GEOLOGICAL & GEOCHEMICAL REPORT

MAPPING AND SOIL SURVEYS

On the

MAYO PROPERTIES:

Alp-Forty-Callum, Mahtin, and May-Qu

Alp-Forty-Callum 1-430:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YD97433-YD97478, YD131169-YD131250, YC01939-YC02342, YD131001 – YD131290, YD140059 – YD1400144
NTS #: 115P115
LONG: 136°46'31.402"W LAT: 63°46'31.402"N

Mahtin 1-916:
1-120: 70% Ryan Gold Corp, 30% 45127 Yukon Inc
121-916: 100% Ryan Gold Corp.
YC23544-YC28845, YC30423-YC30506, YD133681-YD140056
NTS #: 115P15
LONG: 136°47'31.726"W LAT: 63°51'50.693"N

May-Qu 1-88:
70% Ryan Gold Corp,
30% 45127 Yukon Inc
YC11556-YC11603, YC48092-YC48131
NTS #: ~~115G09~~, 115P15
LONG: 136°44'12.708"W LAT: 63°46'18.355"N

DAWSON & MAYO MINING DISTRICT

Work Performed: June 5th, 2012 – September 19th, 2012
Date of Report: 5 February 2013

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Executive Summary

Exploration during the 2012 field season was completed on the Mayo properties between the dates of June 5th and September 19th, 2012. The Mayo properties are located 50 kilometers northwest of the village of Mayo, Yukon Territory, and are most easily accessible by helicopter. Operations were carried out north of Mayo, on Halfway Lake at the Silver Trail Inn, located 135° 50' 8.387" W and 63° 37' 8.194" N.

Staked in 2011 by Ryan Gold Corp., the Mayo properties are a contiguous claim block of separate prospects which include: Alp, Callum, Forty, Mahtin, May and Qu. The properties are further grouped into larger contiguous prospects, Alp-Forty-Callum, Mahtin and May-Qu, which define the Mahtin area. The Mahtin area is comprised of 1434 claims, covering an area of 28577 hectares. The Alp-Forty-Callum, May-Qu and first 120 claims that comprise the Mahtin prospect are 70% owned by Ryan Gold Corp. and 30% 45127 Yukon Inc., which is now owned by Ryan Gold Corp., while the remaining Mahtin prospect claims are 100% owned by Ryan Gold Corp. Previous work on the Mahtin area by Ryan Gold included geochemical soil and rock sampling in 2011.

Exploration activity on the Mahtin area commenced in 1948 and was carried through by independent parties intermittently until being acquired by Ryan Gold Corp. Historically, the target of exploration in the Mahtin area was focused around the Sprague Creek stock and associated Au-skarn at the Mahtin prospect, Sn-greisen +/- veins at the Alp-Forty-Callum prospect and polymetallic Ag-Pb-Zn +/- Au veins at the May-Qu prospect. The extent of work advanced to the stage of diamond drilling on the Mahtin prospect and reverse circulation drilling on May-Qu in 2007 by independent parties.

The aim of the 2012 field season was soil sampling, general prospecting and reconnaissance mapping of the Mahtin area.

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1.0 Introduction

This assessment report documents the field work completed during the 2012 field season on six Ryan Gold Corp. prospects in the Mayo mining district: Alp, Callum, Forty, Mahtin, May, and Qu. The prospects are grouped based off historic names and geological relevance into the Alp-Forty-Callum, May-Qu and Mahtin prospects. All the prospects exist as one contiguous claim block which is deemed the 'Mahtin area'. The 2012 field work program consisted of soil sampling performed by Ground Truth Exploration Inc. on behalf of Ryan Gold Corp. and geological mapping and grab sampling performed by Ryan Gold Corp. staff.

Field work in the Mahtin area was completed between the dates of June 5th and September 19th, 2012. The total number of geological observations, geochemical grab and soil samples retrieved during 2012 field season was 186, 72, and 9379, respectively. The analytical lab used to the conduct the assaying of the samples selected was ALS Chemex for rock sampling and Acme Labs for the soil sampling.

2.0 Location & Access

Access to all the Mahtin area is currently limited to helicopter. The most accessible route is to stage from the Klondike or Silver Trail highway and reach the properties via helicopter. Ryan Gold Corp. field teams were based close to the nearby village of Mayo, between the dates of June 1st and July 15th, 2012, for the duration of the program. Ground Truth Exploration staffs were based in Dawson City, Mayo and various remote fly camps. The locations and related accessibility of each prospect is displayed in Figure 1. The Mayo area properties reside in both the Mayo and Dawson mining districts.

The locations of the Mahtin area prospects, all of which reside west-northwest to the village of Mayo are summarized below in Table 1:

Table 1: 2012 Mahtin property locations.

Property Name	Centre Point (Longitude/Latitude)	NTS map sheets	Distance from Whitehorse (km)
Alp-Forty-Callum	136°46'31.402"W 63°46'31.402"N	115P15	350
Mahtin	136°47'31.726"W 63°51'50.693"N	115P15	365
May-Qu	136°44'12.708"W 63°46'18.355"N	115P15	350

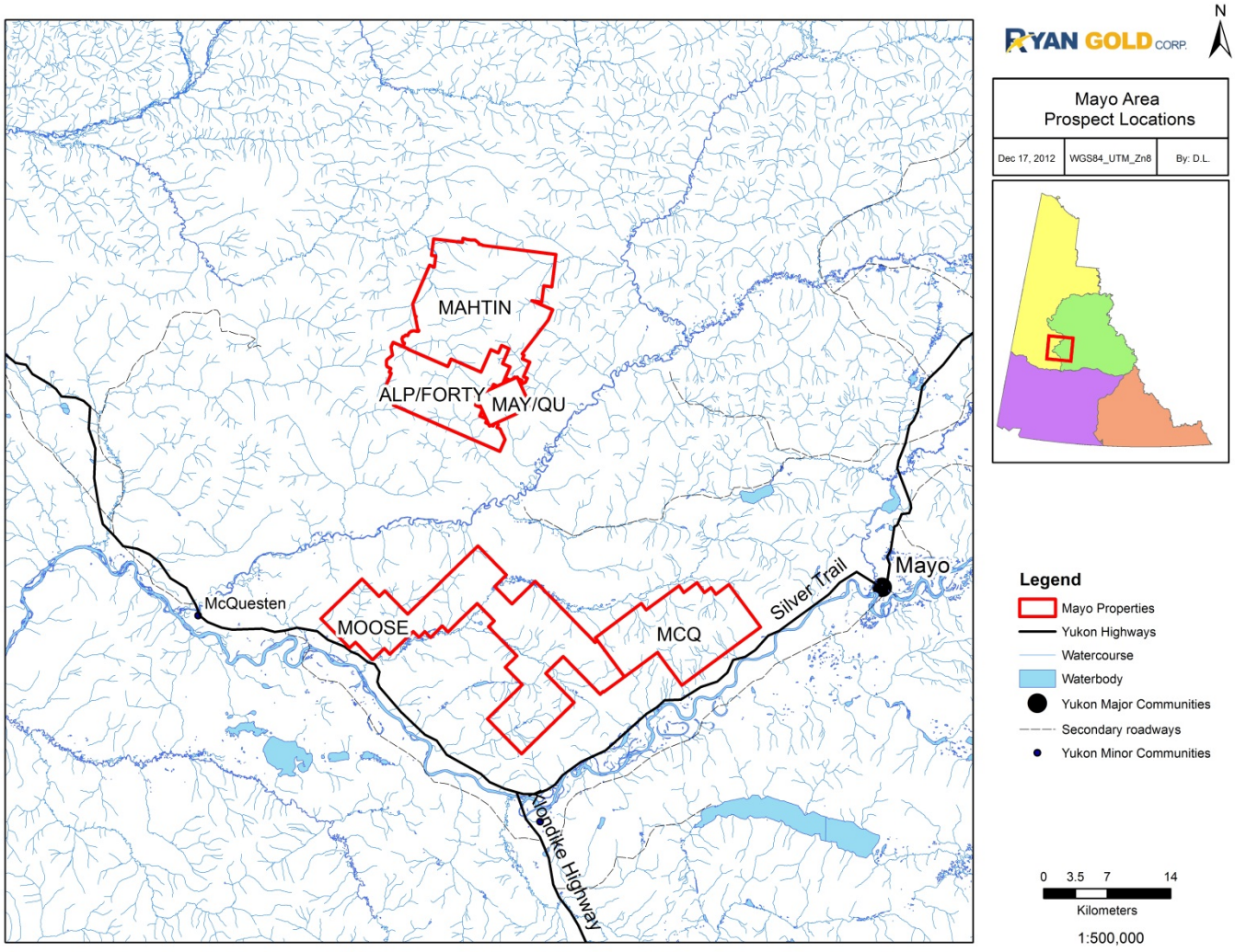


Figure 1: Location map of the Mayo Area Properties.

3.0 Claim Information

The total number of active claims and leases in accordance with the Quartz Mining Act as of 2012 for the Mayo area properties is 1434, as illustrated in Figure 2. A full claims listing can be found in Appendix 2.

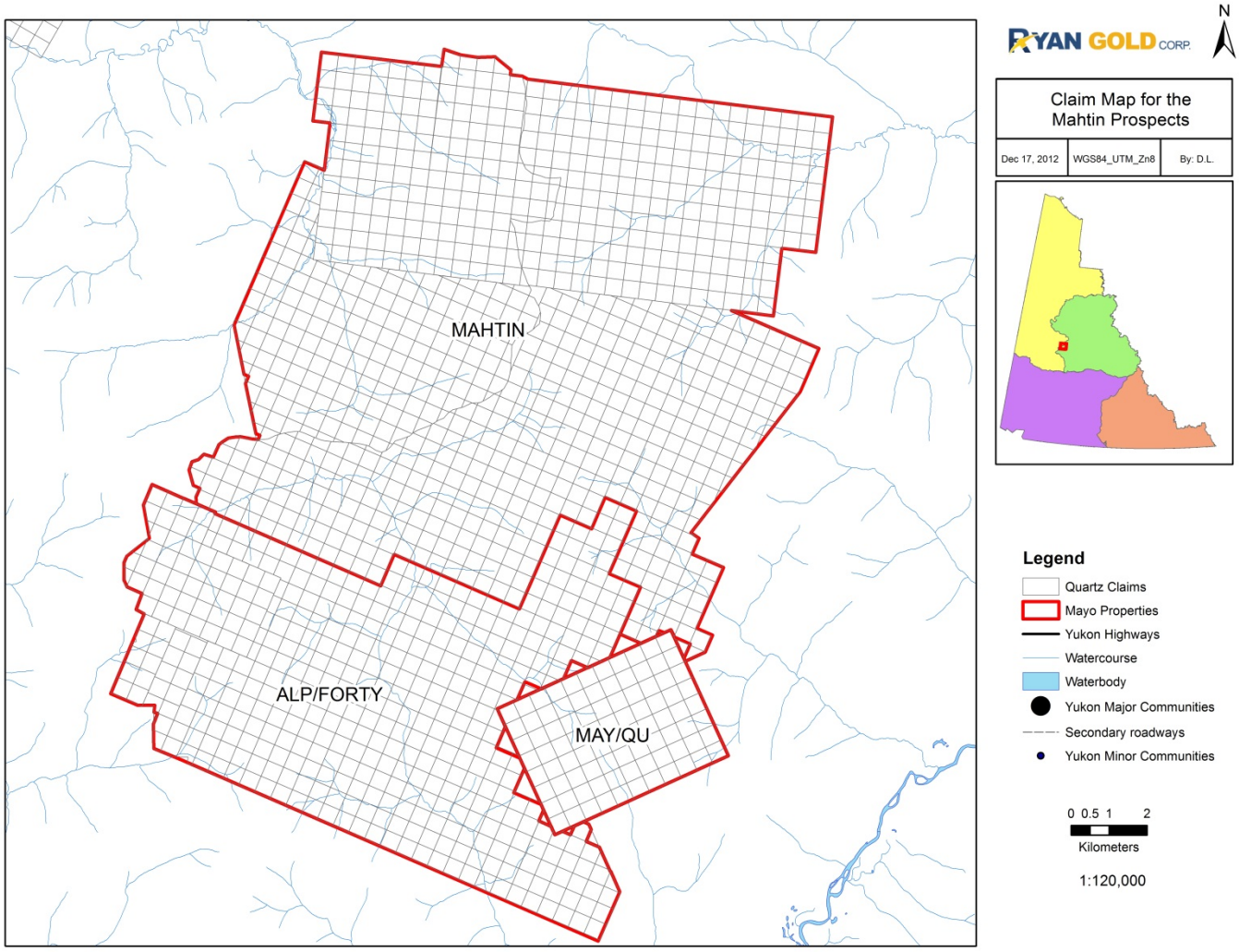


Figure 2: Mahtin prospects 'active' claim map.

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

Table 2: 2012 Mahtin properties claim information; brackets highlighting claim breakdowns.

Property Name	# of Claims	Claim Owner	Mining District
Alp-Forty-Callum	344 (128-208-8)	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%	Mayo
Mahtin	916	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70% (1-120) 100% Ryan Gold Corp. (121-916)	Dawson (1-157, 361-536) Mayo (158-360, 537-916)
May-Qu	88 (40-48)	45127 Yukon Inc – 30%, Ryan Gold Corp. – 70%	Mayo

Claims are individually referenced in Appendix 2 and displayed as separate property maps in Appendix 6.

4.0 Physiography & Climate

The Mahtin area is situated in the partially glaciated Stewart Plateau. Higher elevations were not affected by the last glaciation in the area during the Pleistocene. The area is largely defined as moderate to rugged, characterized by steep gradients and sheer ridges to rounded hills and modest gradient valleys with limited exposure. Elevation on the property ranges from 1200 meters at Horseshoe Creek to 1680 meters in the center of the Mahtin prospect and summit of the May-Qu prospect. Vegetation is concentrated along lower elevations, in drainages and north-facing aspects. Higher elevations are generally associated with scarce cover, limited to grassy knolls and minor buck brush.

The climate statistics for the Mahtin area are based on Canadian Climate Normals from the Mayo A station from the Nation Climate Data and Information Archive (Canada, 1971 - 2000). The station is located at Latitude: 63°37'00.000"N, Longitude: 135°52'00.000"W. The daily average temperatures for January and July are -25.7 °C and 16 °C respectively. The daily maximum temperature in July is 22.7 °C while the daily minimum temperature in January is -31 °C. The average annual rainfall for the area is 205.3 millimeters and the average snowfall for the year is 147 centimeters.

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

5.0 Exploration History

Documented exploration history prior to work completed by Ryan Gold Corp. in 2011 is extensive given the nature of placer mining surrounding the Mahtin area. The Mahtin area prospects have been progressively expanded on since being acquired by Ryan Gold Corp. to the present day claim boundaries.

5.1 Alp-Forty-Callum

The Alp prospect, formerly the Sterling claim to the northeast, was staked by Silver Standard Mines Ltd in 1971. Silver Standard Mines Ltd. carried out; geological sampling, electromagnetic geophysical surveying and a five hole, 239 meter drill program. The data from Silver Standard Mines Ltd is unavailable online. In 1978, CCH Resources staked the Jabberwock claims to the south which eventually merged with the Cortin project in 1979. The joint venture by CCH Resources, Inco and Billiton conducted; geochemical sampling, geological mapping and prospecting of the area. The property was held by Placer Dome and other companies between 1988 and 1998 who carried out further geochemical and geological mapping. In 1999, Shawn Ryan acquired the property by staking the claims and conducted geochemical sampling and prospecting of the area.

The Forty prospect formed in 1979 with the joint venture between CCH Resources, Inco and Billiton, formerly named the Cortin project, staked the area as Bander & Snatch. Work was conducted on the property between 1979 and 1981 which included; geochemical sampling and geological mapping.

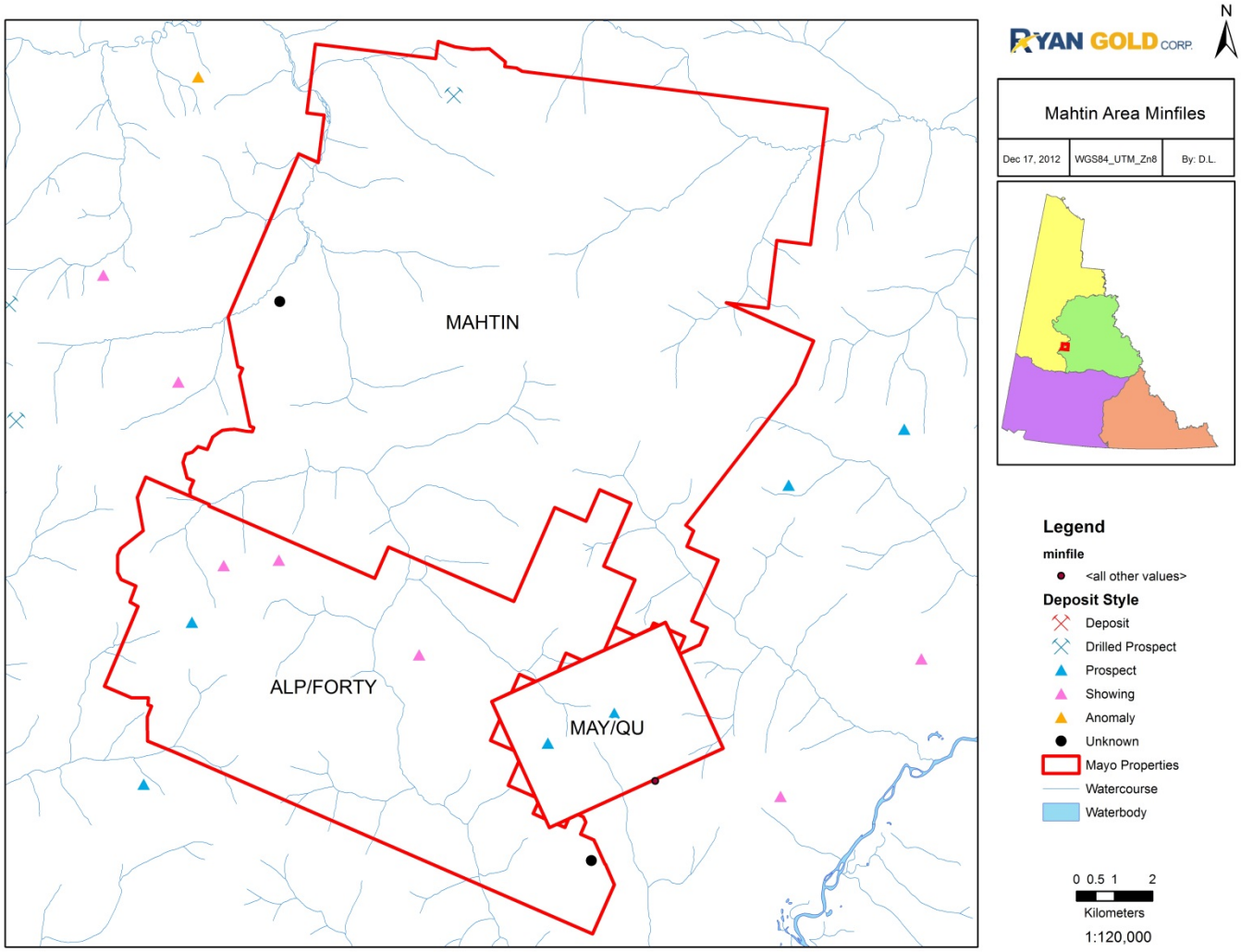


Figure 3: Mahtin Area Minfile Locations

5.2 Mahtin

The Red Mountain area residing almost adjacent to the northeast of the Mahtin prospect was first prospected in the mid 1920's when Treadwell Yukon Corporation discovered a quartz-gold-arsenopyrite-stibnite vein. Since the discovery, the area has been actively explored since 1948. The first corporation to officially stake claims was in 1979 by CCH Resources who conducted; stream sediment sampling, geological mapping and geochemical soil sampling. CCH Resources operated on the property until 1980. Between 1980 and 2003, the property was held by numerous prospectors and exploration companies, all carrying out; minor geochemical soil and rock sampling, geological mapping and trenching. In 2003, Shawn Ryan acquired the Mahtin claims by staking the area and carried out ground magnetometer and an IP geophysical survey. Shawn Ryan optioned off the claims to International Gold Resources in 2004 who conducted a 999 meter drill program in 2007 which consisted of 7 diamond drill holes on 2 separate pads. Further work by Shawn Ryan was carried out in 2005 and 2006. In 2005, additional magnetometer surveys, geochemical soil sampling, and trenching were carried out. In 2006, versatile time domain electromagnetic (VTEM) and cesium magnetometer geophysical surveys were conducted.

5.3 May-Qu

In 1962, Zulco Exploration first staked the May claims and conducted heavy-equipment trenching between 1963 and 1965. Between 1965 and 2004, several different companies and prospectors have carried out; geological mapping, geochemical soil and rock sampling, local geophysical surveys and trenching. In 2004, Shawn Ryan acquired the property by staking the claims and conducted geochemical soil and rock sampling. An assessment report regarding reverse circulation drilling in 2007 will be available soon, as it is temporarily still closed due to confidentiality and should be available within the year.

Originally staked as a part of the Snark claim block with CCH Resources in 1977, the Qu claim became part of the joint venture between CCH, Inco and Billiton, named the Cortin project, in 1979. Between 1978 and 1979, extensive mapping and geochemical sampling were carried out. Since, prospecting, sampling and trenching have been carried out by Archer, Cathro & Associates and Silverquest Resources.

6.0 Geology

6.1 Regional Geology

All the Ryan Gold prospects in the area with the exemption of Summit are located east of the Tintina fault, within the geologic unit, the Selwyn Basin. Systematic mapping of the area was started by H.S. Bostock of the Geological Survey of Canada between 1938 and 1941. Between 1938 and 1972, the Keno Hill area was studied intensively given the economic significance of the region. A hiatus of comprehensive studies in the region were absent until a framework mapping of the Mayo area began again in 1991. Murphy (1997) expanded the mineral exploration of the area by; identification of a previously unrecognized Cambrian sequence (potentially equivalent to the Anvil Mine sequence), the Tombstone intrusions (Dublin Gulch-type), and identification of potential gold deposits in structurally and stratigraphically controlled zones near plutons (Brewery Creek-type).

The Selwyn Basin formed in the Paleozoic era between the Cambrian and Devonian periods. The Selwyn Basin existed mainly as a passive margin, developed as a carbonate shelf. Depending on locality, the Selwyn Basin is usually characterized by deeper water facies, which include; shales, mudstones, siltstones and cherts. The Selwyn Basin phase of evolution of the continental margin is represented by ten rock units (Murphy, 1997):

- Yusezyu and Narchilla Formation (upper Proterozoic to lower Cambrian Hyland Group),
- Carbonate member of Narchilla Formation,
- Four members of the Gull Lake Formation (lower to middle (?) Cambrian),
- Rabbitkettle Formation (upper Cambrian to lower Ordovician),
- Duo Lake and Steel Formations (Ordovician to Devonian Road River Group),
- Earn Group (Devonian – Mississippian),
- Keno Hill Quartzite (Mississippian),

Structures surrounding the Selwyn Basin include; the Dawson Fault to the north, Mackenzie platform to the northeast, and the Tintina Fault to the southwest.

During the period where the Selwyn Basin existed as a passive margin, the inner miogeocline developed as a

carbonate shelf and the deep water facies listed above where deposited to the southwest. During the passive margin phase, respective periods of deformation and emplacement included; extension, volcanism, and horst & graben development. The extension phase formed a secondary rift basin which can be correlated to such units as the Misty Creek embayment – episodes of mafic and more minor felsic volcanism associated with the rifting. Horst & graben development occurred between the Silurian and Devonian which bound the basin to the southwest by the Cassiar Platform carbonates and volcanoclastics. The passive margin environment was terminated during the mid-Devonian due to a forming back arc setting. Marine transgression from rifting / wrench faulting resulted in a deep marine basin to exist during the mid-late Devonian. Regional uplift and erosion gave rise to an influx of sediments from the Hyland and Road River groups. The influx of eroded sediments from the west blanketed the south and east Earn group – a SEDEX-rich asset. Following regional uplift and the subsequent erosion was a northeast-orientated compression during the Mesozoic. The compression resulted in the formation of thrust and fold belts throughout the region. Between the Jurassic and early-mid Cretaceous, large scale thrust faulting, open to tight similar folds, imbricate fault zones and an axial planar slaty cleavage developed throughout the Selwyn Basin.

Three principal thrust faults developed in the western and central areas of the Selwyn Basin which from youngest to oldest, south to north, are; the Robert Service Thrust, the Tombstone Thrust and Dawson Thrust.

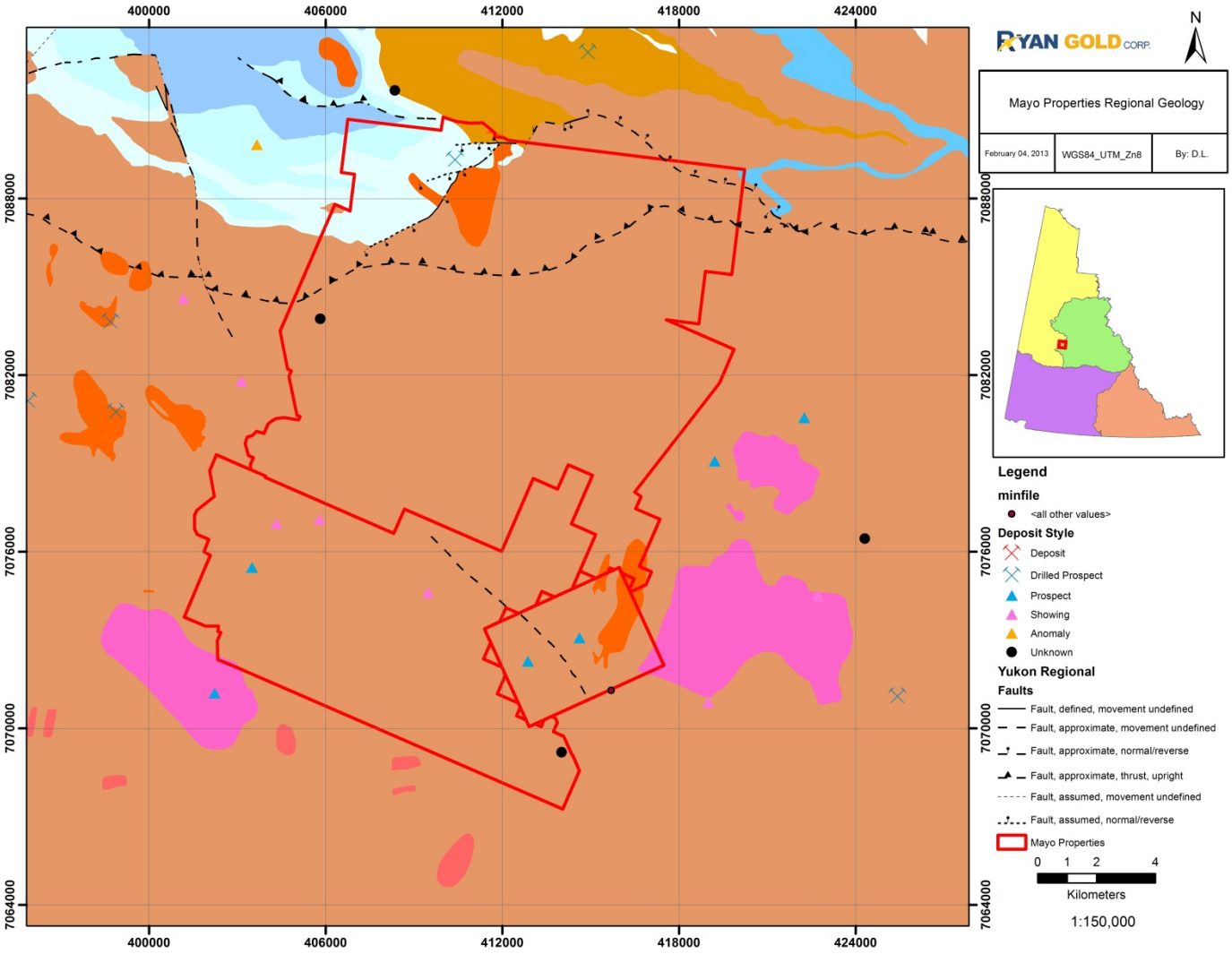


Figure 4: Mayo Area Regional Geology

Legend

Mayo Properties

20121129_SD_MAYO_REGIONAL_GEOLOGY

LATE CRETACEOUS

LKqM: MCQUESTON SUITE: medium- to coarse-grained, locally porphyritic and K-feldspar megacrystic biotite muscovite granite and quartz monzonite;

MID-CRETACEOUS

mKT: TOMBSTONE SUITE: plutonic suite dominated by felsic (q) to syenitic (y) compositions

mKyT: TOMBSTONE SUITE: medium- to coarse-grained biotite-hornblende-clinopyroxene syenite, quartz syenite; tourmaline orbicular granite; hornblende biotite alkali-feldspar syenite; hornblende-biotite monzogranite; clinopyroxenite, diorite, and pseudoleucite tinguaite (Tombstone Suite)

mKyT?: TOMBSTONE SUITE: medium- to coarse-grained biotite-hornblende-clinopyroxene syenite, quartz syenite; tourmaline orbicular granite; hornblende biotite alkali-feldspar syenite; hornblende-biotite monzogranite; clinopyroxenite, diorite, and pseudoleucite tinguaite (Tombstone Suite)

mKqT: TOMBSTONE SUITE: medium- to coarse-grained, locally porphyritic biotite hornblende, clinopyroxene granite, quartz monzonite and granodiorite (Tombstone Suite)

mKS: SELWYN SUITE: plutonic suite of intermediate (g) to more felsic composition (q) and rarely syenitic (y); equivalent felsic dykes (f); complete compositional gradation so that these designations are somewhat arbitrary

mKqS: SELWYN SUITE: equigranular to porphyritic (K-feldspar) biotite hornblende muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts (Selwyn Suite)

DEVONIAN AND MISSISSIPPIAN

DME: EARN: complex assemblage of submarine fan and channel deposits (1), (5) within black siliceous shale and chert (2), (4) and including separated small occurrences of felsic volcanic rocks (3); barite common, and many occurrences of stratiform Pb-Zn

DME1: EARN: thin bedded, laminated slate with thin to thickly interbedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone (Earn Gp., Portrait Lake and Prevost)

ORDOVICIAN TO LOWER DEVONIAN

ODR: ROAD RIVER - SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)

ODR1: ROAD RIVER - SELWYN: black, gun-blue, or silvery white weathering black graptolitic shale and black chert; resistant grey weathering, thin to medium bedded, light grey to black, greenish grey or turquoise chert; minor argillaceous limestone (Road River Gp., Duo Lake and Elmer Creek)

ODR2: ROAD RIVER - SELWYN: rusty dark green to orange buff weathering, pyritic, burrowed, thin to thick bedded, argillite and dolomitic siltstone with members or partings of black shale and chert; minor bright orange dolostone (Road River Gp., Steel)

UPPER CAMBRIAN AND ORDOVICIAN

COR: RABBITKETTLE: basinal limestone (1) that may locally include older and younger basinal pelitic strata undivided (2)

COR1: RABBITKETTLE: thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)

COR1?: RABBITKETTLE: thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)

LOWER CAMBRIAN

lCG: GULL LAKE: dominantly fine clastic assemblage (1) with local volcanic units (2)

lCG1: GULL LAKE: shale, siltstone and mudstone, locally bioturbated, with minor quartz sandstone; rare green-grey chert; local basal limestone and limestone conglomerate; phyllite to quartz-muscovite-biotite schist (garnet sillimanite staurolite andalusite) (Gull Lake)

lCG2: GULL LAKE: dark green massive to fragmental mafic metavolcanic and volcaniclastic rocks; siltstone and argillite

UPPER PROTEROZOIC TO LOWER CAMBRIAN

PCH: HYLAND: consists upwards of coarse turbiditic clastics (1), limestone (2) and fine clastics typified by maroon and green shale (3); may include younger (4) units; includes scattered mafic volcanic rocks (5) (Hyland Gp.)

PCH1: HYLAND: thin to thick bedded, brown to pale green shale, fine to coarse grained quartz-rich sandstone, grit, and quartz pebble conglomerate; minor argillaceous limestone; phyllite, quartzofeldspathic and micaceous psammite, gritty psammite and minor marble (Hyland Gp., Yusezyu)

PCH2: HYLAND: grey weathering, dark grey to grey white, thin to thick bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble; may locally include carbonate members within (1) or (4) (Hyland Gp., Algae Lake , limestone member of Yusezyu)

PCH2?: HYLAND: grey weathering, dark grey to grey white, thin to thick bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble; may locally include carbonate members within (1) or (4) (Hyland Gp., Algae Lake , limestone member of Yusezyu)

PCH3: HYLAND: distinctive, recessive, maroon weathering, interbedded maroon and apple-green slate; "Oldhamia" trace fossils; rare grey chert; locally basal member and interbeds of quartz siltstone, sandstone and quartz-pebble conglomerate (Hyland Gp., Narchilla , Senoah , Arrowhead Lake)

PCH4: HYLAND: quartzose clastic rocks as described in (1); mostly(?) equivalent to (1) but may include younger units (Hyland Gp., mostly(?) Yusezyu)

6.2 Property Geology

6.2.1 Alp-Forty-Callum

Alp-Forty is a prospect defined entirely by Hyland group sediments aside from a small sliver of the Vancouver Creek stock on the south-western corner of the prospect's boundary. The lithology is primarily quartzite and schist. The rocks on the property are locally brecciated along a north-south lineament.

6.2.2 Mahtin

The geology of the property is dominantly the Hyland Group, but also includes younger, Palaeozoic formations in the northwest corner (Road River group, Rabbitkettle formation and the Gull Lake group) and several Cretaceous intrusions (Tombstone Suite) located in the northwest and southeast corners. The Mahtin prospect is located on the southern side of the Lost Horse Syncline. The property contains skarns and zones of hornfelsing in limestones, cherts and shales of the Rabbitkettle formation.

6.2.3 May-Qu

The geology at May-Qu is similar to that of the Mahtin prospect such that the property is focused around a Tombstone Plutonic Suite intrusion, the Bos Stock. A larger, younger Cretaceous intrusion sneaks into the southeast edge of the claim block. Hyland group sediments shape the rest of the prospect, dominantly quartzite and schist with minor limestone units.

Property geology maps for all three prospects can be found in Appendix 6.

7.0 Exploration Program 2012

The intent of the 2012 Ryan Gold Corp. exploration program for the Mahtin area was to advance the understanding of the properties, supplemented by extensive geochemical sampling, and detailed geologic mapping, generally at a scale of 1:20,000.

Due to the nature of the reconnaissance mapping and sampling programs via helicopter, there was little to no disturbance of the areas. Remote lodging at the Silver Trail Inn, near the village of Mayo, allowed operations to be carried out with zero site work construction. All work completed on the various Mahtin properties was in accordance with the issued Class 1 permit.

7.1 Soils

The geochemical soil sampling was contracted to and completed by Ground Truth Exploration Inc. The soil grids were chosen based off targeted zones from the previous season results and the historic mineral showing. A total of 9379 soils were taken, within the Mayo mining district, and 24 soils were taken within the Dawson Mining District. The soil sampling on the Mayo Area properties was conducted from June 17th to September 19th 2012.

7.2 Geological Mapping

The reconnaissance bedrock mapping of the Mahtin area during the 2012 exploration program resulted in the collection of 72 grab samples within the Dawson Mining District. A total 186 geological observations were taken which aided in the geological interpretation of the properties. Grab sample coordinates for the Mahtin area are listed in Appendix D and illustrated by location maps in Appendix F. Dates worked and total field observations and grab samples taken for the 2012 field program, per property, is displayed in Table 4.

Table 3: Dates and sample/observation totals for geological work completed during the 2012 field season program, by property.

Property Name	Field Dates (2012)	Total Grab Samples	Total Observations
Mahtin	June 5th – July 13th	72	186

8.0 Geochemical Analytical Procedure

8.1 Grab Sampling

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

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

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

8.2 Soil Sampling

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

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

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

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

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

barcoded security zip tie. Samples are shipped from the field to the lab on a daily basis, tracked by the unique ID on each security seal.

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

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

9.0 Exploration Results 2012

9.1 Soil Sampling

A total of 9,379 soil samples were taken on the Mayo prospects (Alp/Forty, Mahtin, May-Qu) contained in the Mayo mining district. A further 24 soil samples were taken on the Mahtin prospect that fell in the Dawson Mining district. A list of the sample locations of these soil samples can be found in Appendix 4. Figure 6 shows the soil sample locations for the 2012 exploration season. The soil sampling survey was conducted by Groundtruth Exploration Inc. Figure 7, 8 & 9 shows the Au-in-soil from the 2012 geochemical survey on the Alp/Forty, May-Qu and Mahtin properties, respectively.

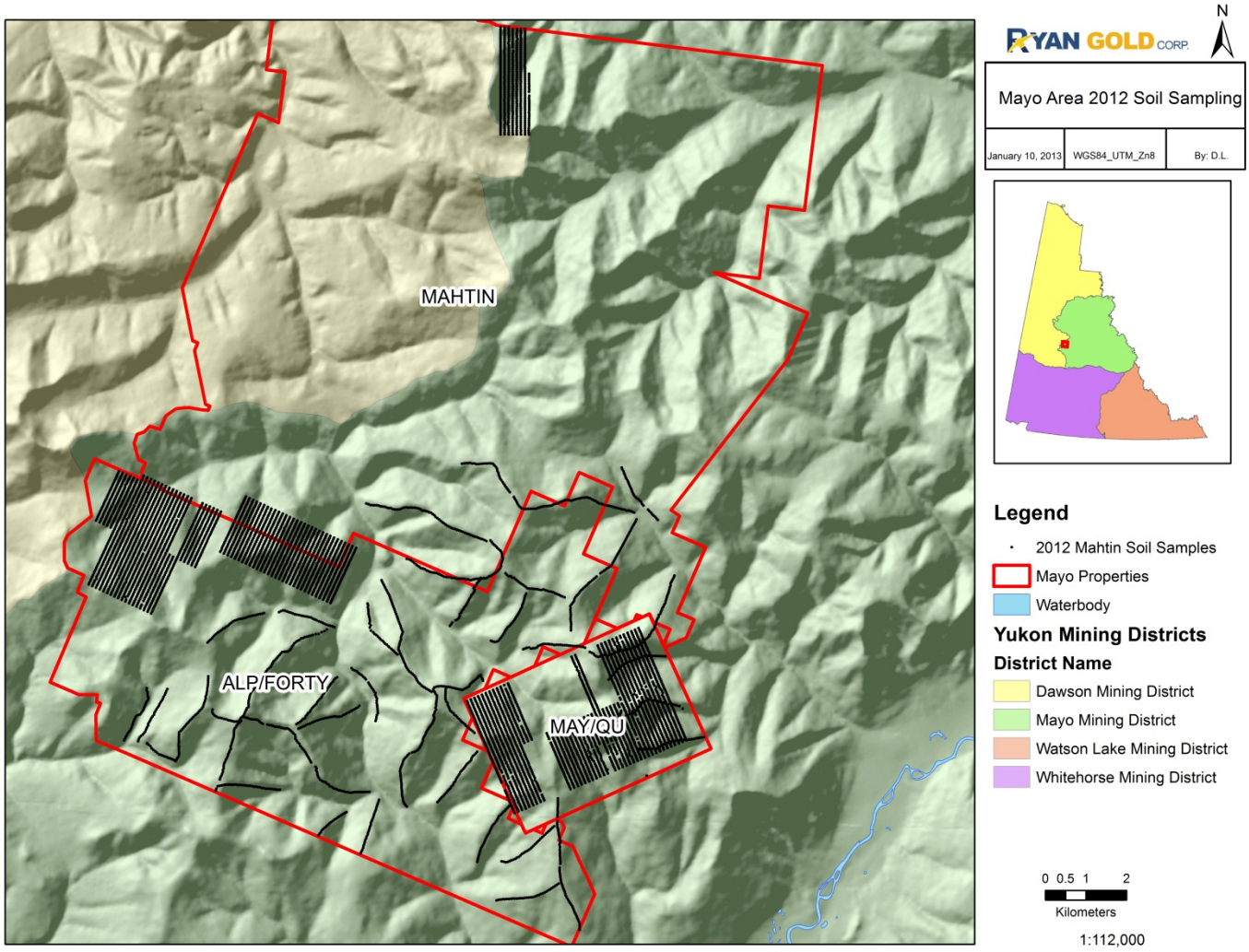


Figure 6: Mayo Properties 2012 Soil Sampling

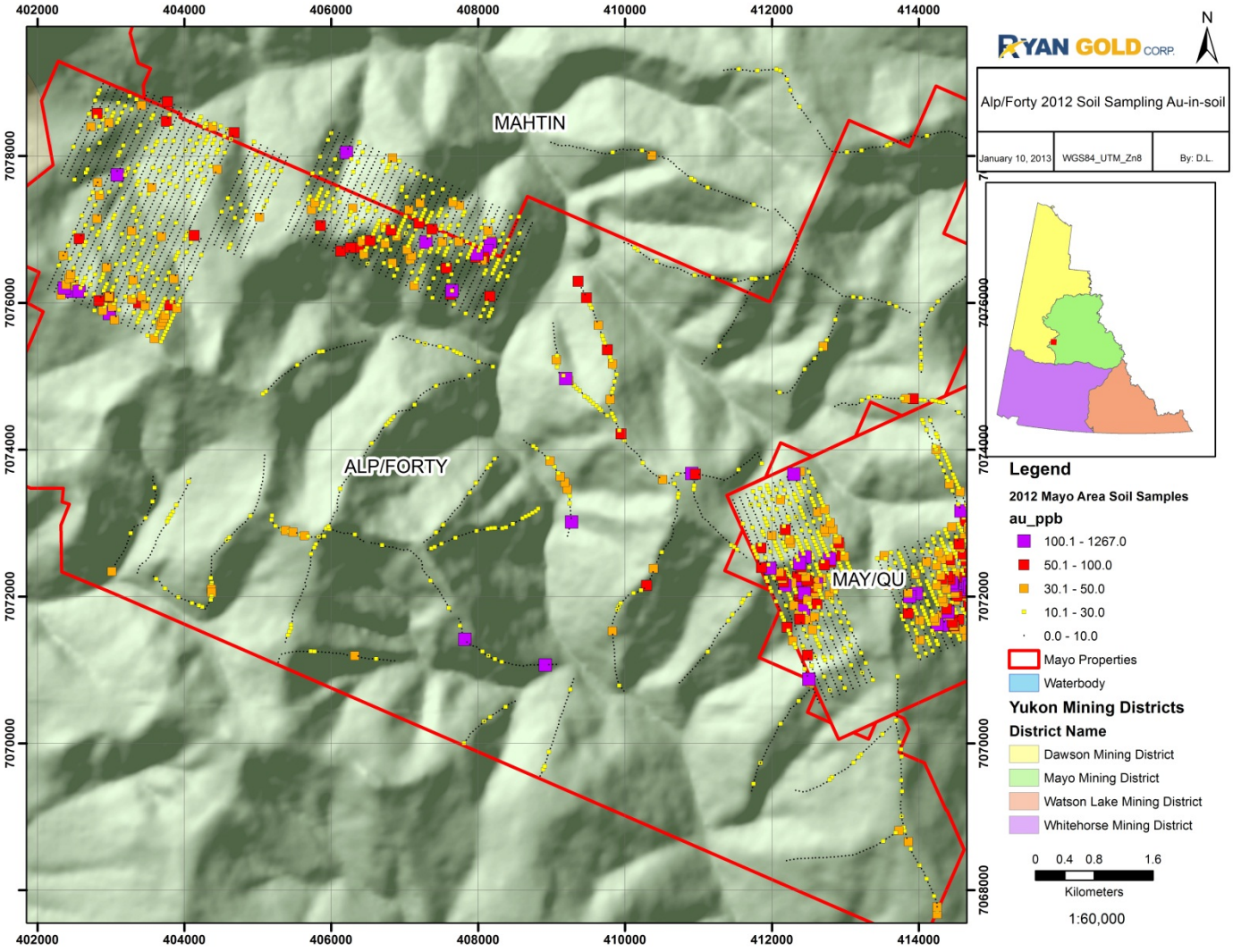


Figure 7: Alp/Forty 2012 Soil Sampling

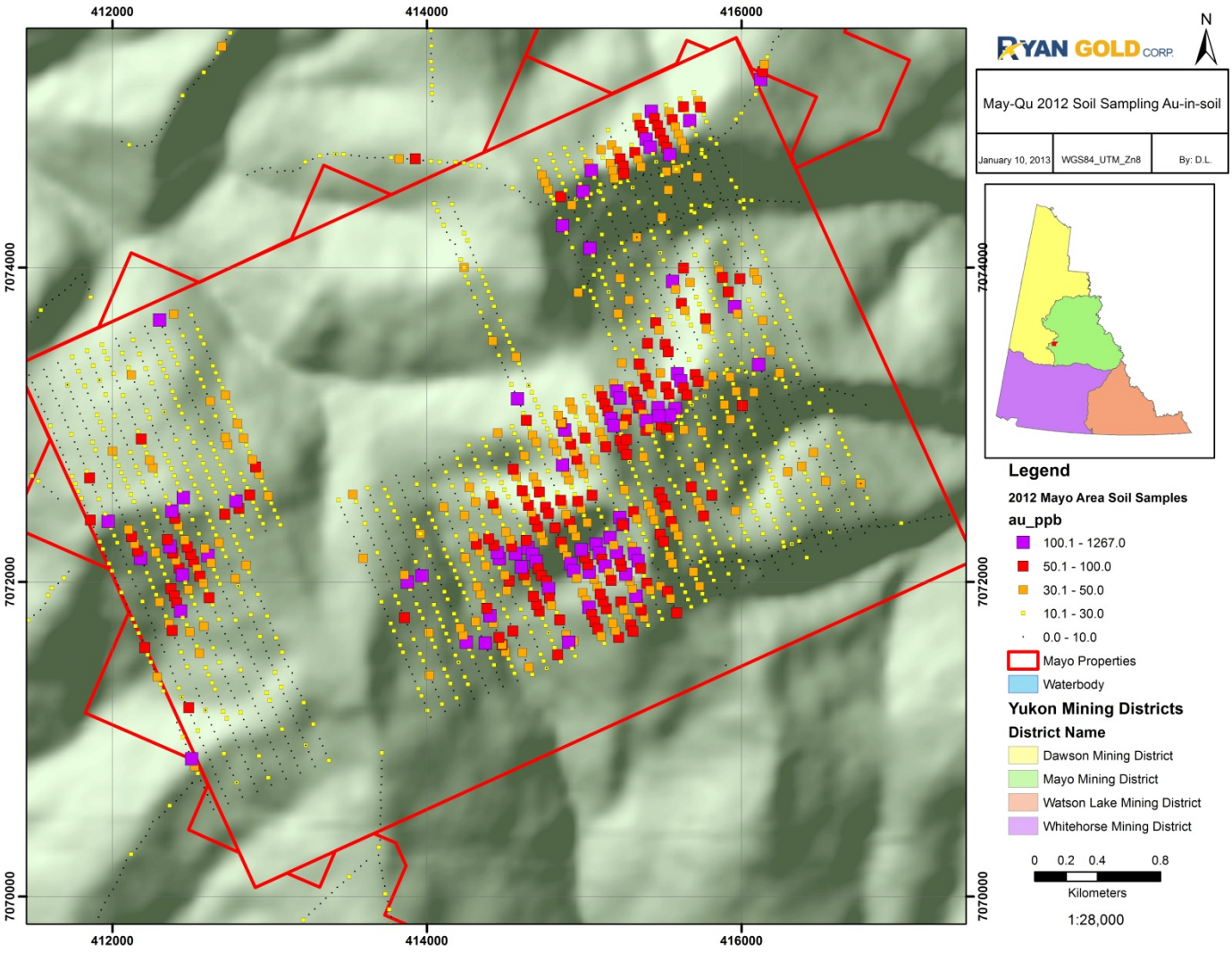


Figure 8: May-Qu 2012 Soil Sampling

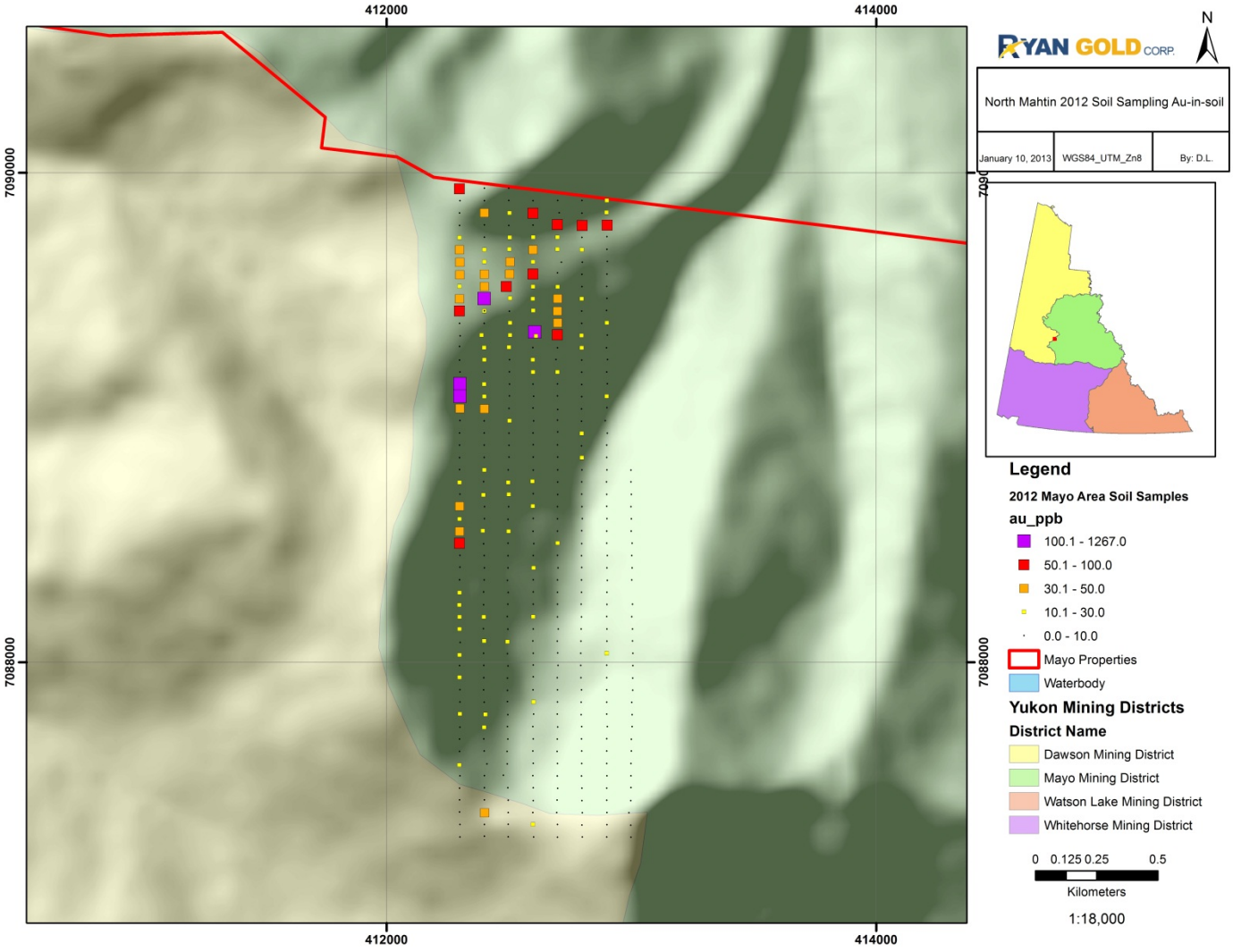


Figure 9: North Mahtin 2012 Soil Sampling

A total of 107 soil samples collected were found to have Au-in-soil values of more than 100 ppb. The highest values (>400 ppb) were all found on the Mahtin property with a maximum Au-in-soil value of 1267 ppb. Table 4 summarizes the most anomalous samples for Au, As, Cu, Pb, & Ag on Alp/Forty, Mahtin and May-Qu.

Element	Sample I.D.	Property	Easting	Northing	Element-in-soil value
Au	1316274	Mahtin	414447	7072187	1266.8 ppb
Au	1326310	Mahtin	415671	7074935	724.2 ppb
Au	1324048	Mahtin	402977	7075856	656.6 ppb
Au	1326409	Mahtin	415474	7073054	625 ppb
Au	1312820	Mahtin	414863	7074266	545.4 ppb
Au	1324865	Mahtin	403084	7077742	481.6 ppb
Au	1317360	Mahtin	412398	7089486	413.7 ppb
Au	1325129	Mahtin	415321	7072180	413.7 ppb
Au	1322495	Mahtin	408120	7076710	412.2 ppb
Au	1321741	Mahtin	402567	7076158	403.2 ppb
Au	1312722	Mahtin	415393	7074816	401.3 ppb
Cu	1325125	Mahtin	415226	7072410	1043.6 ppm
Cu	1325126	Mahtin	415226	7072410	893.2 ppm
Cu	1312778	Mahtin	415395	7073026	470.3 ppm
Cu	1322899	Mahtin	413804	7072677	458.6 ppm
Cu	1319771	Mahtin	414567	7072672	453.6 ppm
Cu	1327122	Mahtin	414639	7072759	422.6 ppm
Cu	1326474	Mahtin	414493	7072587	414.2 ppm
Pb	1317419	Mahtin	413875	7071999	4358.3 ppm
Pb	1314952	Mahtin	414842	7074583	4091.8 ppm
Pb	1323809	Mahtin	406397	7076801	3326.3 ppm
Pb	1322413	Mahtin	406747	7077077	3097.9 ppm
Pb	1326245	Mahtin	407129	7076237	2260.8 ppm
Pb	1322087	Mahtin	406551	7076894	1869.2 ppm
Pb	1279472	Alp/Forty	402609	7074594	1795.7 ppm
Pb	1314634	Mahtin	406752	7076857	1547.4 ppm
Pb	1322086	Mahtin	406529	7076849	1544.5 ppm
Ag	1317419	Mahtin	413875	7071999	100 ppm
Ag	1382657	May-Qu	412522	7070066	100 ppm
Ag	1383458	May-Qu	415759	7071658	74.1 ppm
Ag	1382659	May-Qu	412541	7070022	63.7 ppm
As	1313808	Mahtin	412299	7089138	7628.4 ppm
As	1313809	Mahtin	412299	7089087	6058.9 ppm
As	1319746	Mahtin	412698	7089338	4393.1 ppm
As	1319746	Mahtin	412698	7089338	4340.8 ppm
As	1313822	Mahtin	412598	7089587	3567.2 ppm
As	1314785	Mahtin	412901	7089786	3154.8 ppm

Table 4: 2012 Mayo properties soil sampling anomalous assay results

Full details of the soil sampling locations and results can be found in the appendices.

9.2 Mahtin Mapping & Rock Sampling

The Mahtin prospect was worked by members of the Ryan Gold team between the dates of June 5th and July 13th, 2012, and returned 186 geological observations and 72 geochemical samples. The terrain proved to be suitable mapping outcrop. The samples retrieved were limited in mineralization and no significant results were found during the 2012 field season.

Prospecting and reconnaissance mapping completed on Mahtin resulted in the construction of a 1:10,000 scale map, limited to traverses and outcrop exposures. The production map focuses on the northwestern section of the property where 2007 drilling by International Gold Resources was completed and highest anomalous soils from Ryan Gold Corp.'s 2011 geochemical sampling program were found. The produced map which illustrates the general location of samples and observations retrieved during the 2012 field season is displayed in Figure 10.

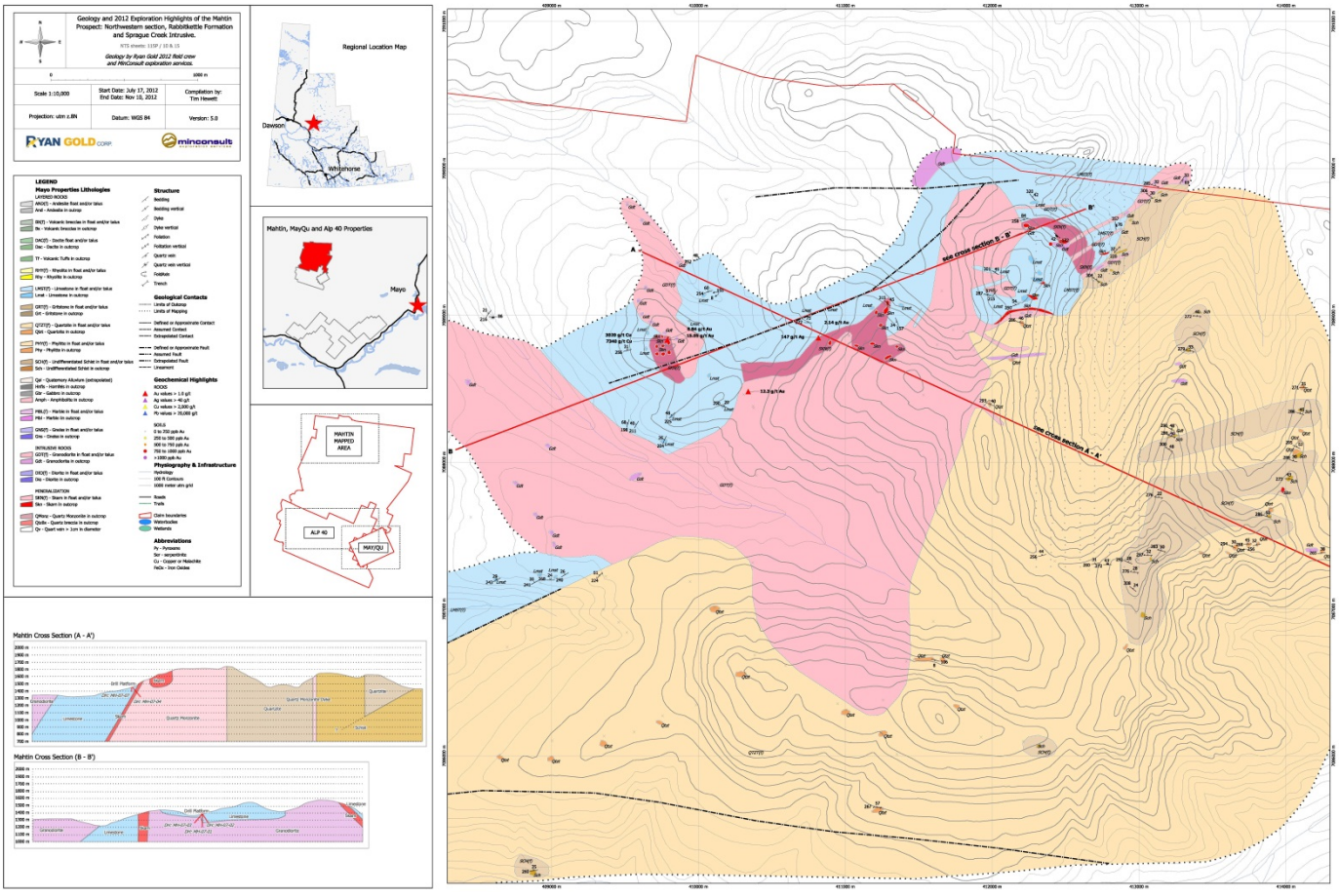


Figure 10: Geologic and exploration summary map of observations and notable assays of the Mahtin prospect from the 2012 field season.

Figure 8 highlights the Sprague Creek stock's relation to the Hyland Group, Rabbitkettle Formation and associated skarnification. The mapping done by the Ryan Gold Corp. team compliments the work compilations completed by Gordey & Makepeace (1999).

The lithologies which define the Mahtin prospect are; quartzite & schist of the Hyland group, limestone and chert units of the different Palaeozoic formations, and the Cretaceous granodiorite and quartz monzonite intrusions. Other lithologies include; skarn, mafic & felsic dykes, minor conglomerates & breccias. Skarnification of the calcareous unit adjacent to the intrusion is the most significant alteration in the Mahtin property, given the economic significance. The skarn is most likely a result of the Sprague Creek intruding and altering the adjacent Rabbitkettle Formation calcareous units. The skarn can be more accurately described as a massive, green diopside-garnet exoskarn. Other alterations include; pervasive silicification, chloritization and sericitization, leaching, weathering and Fe-O staining & mineralization. Faulting and parasitic folding within the Mahtin prospect is apparent throughout the property. No regionally defined vein sets were observed, however local vein structures included; stockwork, cross-cut and minor sheeted veining. Structures of interest include; the known thrust fault which cuts through the centre of the property which is further highlighted by anomalous soil samples, splays off the main thrust which are topographically observed with minor mineral showings and the faulted Sprague Creek stock. Observable mineralization includes: pyrrhotite, pyrite, arsenopyrite, chalcopyrite, and sphalerite. Mineralization averages less than 3% per sample and was hosted throughout the differing units of the Mahtin prospect, but mainly within the skarn. Styles of mineralization included; disseminated, massive, replacement and vein-hosted. The most significant mineralization were observed in historic drill core that displayed massive, >1cm wide pyrrhotite +/- sphalerite veins which were observed within the skarn, displayed in Figure 10.

Sample I.D.	Lithology	Easting	Northing	Grade (Au) [g/t]
41624	Skarn	409788.5	7088831	15.05
41064	Limestone	409787.4	7088832	8.84
41501	QuartzBreccia	410816.3	7088847	2.14
Sample I.D.	Lithology	Easting	Northing	Grade (Cu) [g/t]
41624	Skarn	409788.5	7088831	7340
41769	Gossan	411354.4	7088964	4230
41064	Limestone	409787.4	7088832	3020
41063	Limestone	409684.3	7088831	1920
Sample I.D.	Lithology	Easting	Northing	Grade (Ag) [g/t]
41501	QuartzBreccia	410816.3	7088847	147

Table 5: Best assays from Mahtin 2012 grab samples

Appendix 5 displays the complete work certificates for all work performed on the Mahtin prospect during the 2012 field program.

10.0 Conclusions and Recommendations

10.1 Mahtin

One of the potential deposit types in the Mahtin prospect would be the IRGS-style intrusions, the Sprague Creek and Bos stocks. Notable IRGS deposits which are within in the same Tombstone Plutonic Suite, include; Dublin Gulch, Brewery Creek, Scheelite Dome, Doblin Creek and Fort Knox (Hart, 2005). Mineralization and structure within the intrusion was difficult to observe and International Gold's 2007 drill results (Doherty, 2007) would suggest the mineralized zone, if it exists, has yet to be found within the Sprague Creek stock. However, the lack of structure and alteration in a known TPS district makes the Sprague Creek stock similar to that of the Shamrock zone at Dublin Gulch (located roughly 30 kilometres away) which is a recognized Au-resource. Another potential mineralization host in the Mahtin prospect is the Nevada-favourite "dirty" limestone, Carlin-style deposit (Large, Bull, & Maslennikov, 2011). However, the lack of regional volume regarding the Rabbitkettle Formation would suggest that the deposit style is unlikely in the area. Between the IRGS-style Sprague Creek stock and Carlin-friendly Rabbitkettle Formation resides a skarn unit which is a well-known Selwyn Basin style deposit type (Murphy, 1997). The skarn at Mahtin revealed to have the highest Au returns during the 2007 drill program with grades as high as 2.4 g/t (Doherty, 2007).

The skarn unit located within the north-western section of the Mahtin prospect has the highest potential for an economic resource. The skarn was mapped and further defined which is displayed in Figure 6, Figure 7 and Figure 8. Other potential resources in the area include unavailable Minfile showings and fault-hosted mineralization. Further exploration is recommended on the north-western section of the Mahtin property to better understand the mineralized skarn and 'tiger-rock' units. This would include further detailed mapping as well as channel sampling along the zones of mineralization. This would help determine the extent of mineralization outside of the skarnified zone and into the host rock. Once the size and extent of mineralization has been understood at surface, drilling can be used to test the depth of mineralization and 3-dimensional extent of the possible ore body.

10.2 May-Qu

Similar to the Mahtin property, the TPS intrusive Bos Stock is a key interest in the exploration of the region. The contact metamorphism, primarily at the south-western tail edge of the Bos Stock revealed the most intense mineralization. The soil sampling of the May-Qu property revealed some anomalous trends. The Au-in-soil trend is related to the contact between the Bos Stock intrusive and the metasediments (schists and quartzites). The Bos Stock intrusive bodies seem to follow the regional trend of the McQuesten antiform which also defines the Au-in-soil trend. This trend is offset by known faults in the area that define the drainages running NW-SE.

Further groundwork will need to be performed to progress this property. Detailed mapping will be essential to defining the controls and mineralization and the host of such mineralization. Establishing which lithology contains the Au mineralization and whether it is vein controlled or lithologically hosted will help progress the exploration. Channel sampling will also be beneficial.

10.3 Alp-40

The Alp/Forty property has been soil sampled sparsely in relation to the size of the property. Ridge & spur sampling has identified some areas that would be desirable for grid sampling (Figure 5). The area in the north central property contains several good Au-in-soil assay values that should be further explored with more soil sampling. In the west portion of the property the soil grid in the northwest corner of the property should be extended to the south to test the extent of the soil anomaly discovered. Property wide geological mapping would be useful in accompanying the soil survey data to identify possible drill targets for the future.

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

MAHTIN AREA Claims — **MAHTIN GROUP 1**

includes: Alp, Callum, Forty, May, Qu & Mahtin claims — Mayo MD

SOIL SAMPLING PROGRAM:

a total of 299 man days were required for Ground Truth crews to collect 9,015 soils samples on the MAHTIN AREA claims between June 17 to September 19, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	239	$ 83,650.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Project Forman	per day	$ 400.00	60	$ 24,000.00
Travel rate: Soil Sample	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	8	$ 2,000.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	9	$ 675.00
Data Processing: In the field	per hour	$ 60.00	60	$ 3,600.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	9015	$ 4,507.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	9015	$ 9,015.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	9015	$ 1,803.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9015	$ 9,015.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental	per day	$ 150.00	29	$ 4,350.00
Fuel	per day	$ 0.40	2600	$ 1,040.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	12	$ 1,200.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	60	$ 2,100.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	60	$ 2,100.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	299	$ 1,495.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	61	$ 3,050.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	299	$ 4,485.00
Camp Satellite Internet	per day	$ 20.00	15	$ 300.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	299	$ 10,465.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	347	$ 17,350.00
EXPEDITING COSTS:				$ 4,440.00
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-38.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	58.4	$ 105,077.08
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	9015	$ 189,315.00
REPORT WRITING:				$ 2,000.00

SOIL SAMPLING PROGRAM = $ 502,782.58

$502,782.58 DIVIDED BY 9,015 SAMPLES = $ 55.77

COST PER SAMPLE

ELIGIBLE EXPENSES

4,574 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN Group 1 = $ 255,100.11

MAHTIN GROUP 1 — **SOIL SAMPLING PROGRAM**

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

MAHTIN AREA Claims — includes: Alp, Callum, Forty, May, Qu & Mahtin claims

MAHTIN GROUP 2 — Mayo MD

SOIL SAMPLING PROGRAM:

a total of 299 man days were required for Ground Truth crews to collect 9,015 soils samples on the MAHTIN AREA claims between June 17 to September 19, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	239	$ 83,650.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Project Forman	per day	$ 400.00	60	$ 24,000.00
Travel rate: Soil Sample	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	8	$ 2,000.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	9	$ 675.00
Data Processing: In the field	per hour	$ 60.00	60	$ 3,600.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	9015	$ 4,507.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	9015	$ 9,015.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	9015	$ 1,803.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9015	$ 9,015.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental	per day	$ 150.00	29	$ 4,350.00
Fuel	per day	$ 0.40	2600	$ 1,040.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	12	$ 1,200.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	60	$ 2,100.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	60	$ 2,100.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	299	$ 1,495.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	61	$ 3,050.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	299	$ 4,485.00
Camp Satellite Internet	per day	$ 20.00	15	$ 300.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	299	$ 10,465.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	347	$ 17,350.00
EXPEDITING COSTS:				$ 4,440.00
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-38.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	58.4	$ 105,077.08
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	9015	$ 189,315.00
REPORT WRITING:				$ 2,000.00

SOIL SAMPLING PROGRAM = $ 502,782.58

$502,782.58 DIVIDED BY 9,015 SAMPLES = $ 55.77

COST PER SAMPLE

ELIGIBLE EXPENSES

4,805 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN Group 1 = $ 267,983.39

MAHTIN GROUP 2
MAHTIN AREA Claims

SOIL SAMPLING PROGRAM

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
MAHTIN Claims

DAWSON MD

MAPPING/ROCK SAMPLING PROGRAM:

a total of 123 man days were required to do geological mapping & collect 104 rock samples on the Mahtin property from June 5 to July 13/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	1	$ 605.00
Geologist	per day	$ 605.00	10	$ 6,050.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Tech	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	14	$ 5,950.00
Jr. Geologist/Geotech	per day	$ 300.00	25	$ 7,500.00
Jr. Geologist/Geotech	per day	$ 275.00	13	$ 3,575.00
Jr. Geologist/Geotech	per day	$ 220.00	26	$ 5,720.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	104	$ 104.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 50.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	15	$ 525.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	123	$ 615.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	123	$ 1,845.00
ACCOMODATION and FOOD:				
Meals	per day	$ 50.00	123	$ 6,150.00
Camp	per day	$ 35.00	123	$ 4,305.00
TRUCK RENTAL: Driving Force, Whitehorse, YT	per day	$ 185.00	11	$ 2,035.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	17.8	$ 31,496.21
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	104	$ 5,096.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 105,201.21**

ELIGIBLE EXPENSES

60% OF MAPPING/ROCK SAMPLING TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN = $ 63,120.73

DAWSON MINING DIVISION **MAPPING/ROCK SAMPLING**

MAHTIN PROPERTY

12.0 References

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Appendix 1 - Statement of Qualifications

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

Certificate of Author

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

Dated at Vancouver this day the Tuesday, November 20, 2012.



Appendix 2: Quartz Claims List

RYG MASTER CLAIM LISTING

District	GRANT #	CLAIM NAME & #		OWNER	STAKING Date	RECORDED	EXPIRY DATE	NTS Map#
Mayo	YD97433	Alp	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97434	Alp	2	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97435	Alp	3	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97436	Alp	4	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97437	Alp	5	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97438	Alp	6	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97439	Alp	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97440	Alp	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97441	Alp	9	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97442	Alp	10	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97443	Alp	11	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97444	Alp	12	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97445	Alp	13	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97446	Alp	14	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97447	Alp	15	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97448	Alp	16	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97449	Alp	17	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97450	Alp	18	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97451	Alp	19	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97452	Alp	20	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97453	Alp	21	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97454	Alp	22	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97455	Alp	23	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97456	Alp	24	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97457	Alp	25	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97458	Alp	26	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD97460	Alp	28	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97461	Alp	29	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97462	Alp	30	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97463	Alp	31	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97464	Alp	32	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD97473	Alp	41	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97474	Alp	42	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97475	Alp	43	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD97477	Alp	45	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD97478	Alp	46	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	10/30/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131169	Alp	47	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131170	Alp	48	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD131172	Alp	50	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD131176	Alp	54	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD131181	Alp	59	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131182	Alp	60	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131183	Alp	61	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131184	Alp	62	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131185	Alp	63	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15

Mayo	YD131186	Alp	64	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131187	Alp	65	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131188	Alp	66	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
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Mayo	YD131191	Alp	69	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131192	Alp	70	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131193	Alp	71	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131194	Alp	72	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131195	Alp	73	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131196	Alp	74	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131197	Alp	75	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131198	Alp	76	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131199	Alp	77	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131200	Alp	78	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131201	Alp	79	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131202	Alp	80	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131203	Alp	81	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131204	Alp	82	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131205	Alp	83	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131206	Alp	84	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131207	Alp	85	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131208	Alp	86	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131209	Alp	87	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131210	Alp	88	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131211	Alp	89	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131212	Alp	90	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131213	Alp	91	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131214	Alp	92	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131215	Alp	93	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131216	Alp	94	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131217	Alp	95	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131218	Alp	96	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131219	Alp	97	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131220	Alp	98	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131221	Alp	99	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131222	Alp	100	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131223	Alp	101	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131224	Alp	102	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131225	Alp	103	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131226	Alp	104	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131227	Alp	105	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131228	Alp	106	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131229	Alp	107	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131230	Alp	108	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131231	Alp	109	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131232	Alp	110	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131233	Alp	111	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131234	Alp	112	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131235	Alp	113	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131236	Alp	114	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131237	Alp	115	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131238	Alp	116	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131239	Alp	117	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131240	Alp	118	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131241	Alp	119	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131242	Alp	120	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131243	Alp	121	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131244	Alp	122	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131245	Alp	123	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131246	Alp	124	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131247	Alp	125	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131248	Alp	126	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131249	Alp	127	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131250	Alp	128	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YC01901	Alpine	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01907	Alpine	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01908	Alpine	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15

Mayo	YC01909	Alpine	9	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01910	Alpine	10	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01911	Alpine	11	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01912	Alpine	12	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01918	Alpine	18	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/31/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01920	Alpine	20	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/31/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01922	Alpine	22	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/31/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01924	Alpine	24	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01925	Alpine	25	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01926	Alpine	26	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01927	Alpine	27	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01928	Alpine	28	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01929	Alpine	29	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01931	Alpine	31	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/01/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01933	Alpine	33	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01934	Alpine	34	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01935	Alpine	35	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01936	Alpine	36	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01937	Alpine	37	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01938	Alpine	38	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	07/30/1999	08/10/1999	January 27, 2021	115P15
Mayo	YC01939	Callum	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/03/1999	08/10/1999	January 27, 2022	115P15
Mayo	YC01940	Callum	2	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/03/1999	08/10/1999	January 27, 2022	115P15
Mayo	YC01941	Callum	3	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/03/1999	08/10/1999	January 27, 2022	115P15
Mayo	YC01942	Callum	4	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/03/1999	08/10/1999	January 27, 2022	115P15
Mayo	YC02339	Callum	5	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/09/2000	08/11/2000	January 27, 2021	115P15
Mayo	YC02340	Callum	6	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/09/2000	08/11/2000	January 27, 2021	115P15
Mayo	YC02341	Callum	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/09/2000	08/11/2000	January 27, 2020	115P15
Mayo	YC02342	Callum	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	08/09/2000	08/11/2000	January 27, 2020	115P15
Mayo	YD131001	Forty	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131002	Forty	2	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131003	Forty	3	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131004	Forty	4	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131005	Forty	5	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131006	Forty	6	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131007	Forty	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131008	Forty	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131009	Forty	9	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131010	Forty	10	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131011	Forty	11	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131012	Forty	12	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131013	Forty	13	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131014	Forty	14	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131015	Forty	15	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131016	Forty	16	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131017	Forty	17	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131018	Forty	18	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131019	Forty	19	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131020	Forty	20	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131021	Forty	21	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131022	Forty	22	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131023	Forty	23	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131024	Forty	24	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131025	Forty	25	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131026	Forty	26	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131027	Forty	27	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131028	Forty	28	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131029	Forty	29	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131030	Forty	30	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131031	Forty	31	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131032	Forty	32	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131033	Forty	33	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131034	Forty	34	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131035	Forty	35	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131036	Forty	36	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131037	Forty	37	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131038	Forty	38	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131039	Forty	39	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131040	Forty	40	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15

Mayo	YD131041	Forty	41	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131042	Forty	42	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131043	Forty	43	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131044	Forty	44	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131045	Forty	45	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131046	Forty	46	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131047	Forty	47	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131048	Forty	48	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131049	Forty	49	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131050	Forty	50	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131051	Forty	51	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131052	Forty	52	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131053	Forty	53	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131054	Forty	54	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131055	Forty	55	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131056	Forty	56	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131057	Forty	57	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131058	Forty	58	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131059	Forty	59	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131060	Forty	60	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/05/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131061	Forty	61	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131062	Forty	62	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131063	Forty	63	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131064	Forty	64	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131065	Forty	65	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131066	Forty	66	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131067	Forty	67	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131068	Forty	68	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131069	Forty	69	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131070	Forty	70	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131071	Forty	71	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131072	Forty	72	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/08/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131073	Forty	73	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131074	Forty	74	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131075	Forty	75	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131076	Forty	76	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131077	Forty	77	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131078	Forty	78	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131079	Forty	79	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131080	Forty	80	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131081	Forty	81	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131082	Forty	82	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131083	Forty	83	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131084	Forty	84	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131085	Forty	85	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131086	Forty	86	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131087	Forty	87	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131088	Forty	88	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131089	Forty	89	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131090	Forty	90	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131091	Forty	91	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131092	Forty	92	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131093	Forty	93	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131094	Forty	94	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131095	Forty	95	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131096	Forty	96	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131097	Forty	97	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131098	Forty	98	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131099	Forty	99	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131100	Forty	100	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131101	Forty	101	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131102	Forty	102	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131103	Forty	103	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131104	Forty	104	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131105	Forty	105	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131106	Forty	106	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131107	Forty	107	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131108	Forty	108	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/11/2010	11/23/2010	January 27, 2020	115P15

Mayo	YD131109	Forty	109	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131110	Forty	110	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131111	Forty	111	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131112	Forty	112	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131113	Forty	113	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131114	Forty	114	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131115	Forty	115	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131116	Forty	116	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131117	Forty	117	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131118	Forty	118	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131119	Forty	119	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131120	Forty	120	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131121	Forty	121	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131122	Forty	122	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131123	Forty	123	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131124	Forty	124	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131125	Forty	125	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131126	Forty	126	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131127	Forty	127	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131128	Forty	128	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131129	Forty	129	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131130	Forty	130	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131131	Forty	131	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131132	Forty	132	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131133	Forty	133	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131134	Forty	134	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131135	Forty	135	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131136	Forty	136	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131137	Forty	137	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131138	Forty	138	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131139	Forty	139	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131140	Forty	140	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131141	Forty	141	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131142	Forty	142	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131143	Forty	143	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131144	Forty	144	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131145	Forty	145	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131146	Forty	146	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131147	Forty	147	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131148	Forty	148	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131149	Forty	149	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131150	Forty	150	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131151	Forty	151	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131152	Forty	152	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131153	Forty	153	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131154	Forty	154	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131155	Forty	155	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131156	Forty	156	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131157	Forty	157	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131158	Forty	158	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131159	Forty	159	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131160	Forty	160	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131161	Forty	161	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131162	Forty	162	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131163	Forty	163	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131164	Forty	164	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131165	Forty	165	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131166	Forty	166	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131167	Forty	167	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131168	Forty	168	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/07/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131251	Forty	169	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131252	Forty	170	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131253	Forty	171	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131254	Forty	172	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131255	Forty	173	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131256	Forty	174	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131257	Forty	175	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15
Mayo	YD131258	Forty	176	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2020	115P15

Mayo	YD131259	Forty	177	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131260	Forty	178	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131261	Forty	179	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131262	Forty	180	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131263	Forty	181	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131264	Forty	182	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131265	Forty	183	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131266	Forty	184	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131267	Forty	185	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131268	Forty	186	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131269	Forty	187	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131270	Forty	188	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131271	Forty	189	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131272	Forty	190	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131273	Forty	191	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131274	Forty	192	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131275	Forty	193	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131276	Forty	194	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131277	Forty	195	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131278	Forty	196	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131279	Forty	197	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131280	Forty	198	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131281	Forty	199	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131282	Forty	200	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131283	Forty	201	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131284	Forty	202	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131285	Forty	203	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131286	Forty	204	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131287	Forty	205	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131288	Forty	206	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131289	Forty	207	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD131290	Forty	208	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	11/21/2010	11/23/2010	January 27, 2019	115P15
Mayo	YD140059	Forty	209	Ryan Gold Corp. - 100%	02/27/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140060	Forty	210	Ryan Gold Corp. - 100%	02/27/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140061	Forty	211	Ryan Gold Corp. - 100%	02/27/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140062	Forty	212	Ryan Gold Corp. - 100%	02/27/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140063	Forty	213	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140064	Forty	214	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140065	Forty	215	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140066	Forty	216	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140067	Forty	217	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140068	Forty	218	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140069	Forty	219	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140070	Forty	220	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140071	Forty	221	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140072	Forty	222	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140073	Forty	223	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140074	Forty	224	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140075	Forty	225	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140076	Forty	226	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140077	Forty	227	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140078	Forty	228	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140079	Forty	229	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140080	Forty	230	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140081	Forty	231	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140082	Forty	232	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140083	Forty	233	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140084	Forty	234	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140085	Forty	235	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140086	Forty	236	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140087	Forty	237	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140088	Forty	238	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140089	Forty	239	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140090	Forty	240	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2021	115P15
Mayo	YD140091	Forty	241	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140092	Forty	242	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140093	Forty	243	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140094	Forty	244	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10

Mayo	YD140095	Forty	245	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140096	Forty	246	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140097	Forty	247	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140098	Forty	248	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140099	Forty	249	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140100	Forty	250	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140101	Forty	251	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140102	Forty	252	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140103	Forty	253	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140104	Forty	254	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140105	Forty	255	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140106	Forty	256	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140107	Forty	257	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140108	Forty	258	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140109	Forty	259	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140110	Forty	260	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140111	Forty	261	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140112	Forty	262	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140113	Forty	263	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140114	Forty	264	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140115	Forty	265	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140116	Forty	266	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140117	Forty	267	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140118	Forty	268	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140119	Forty	269	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140120	Forty	270	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140123	Forty	273	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140124	Forty	274	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140125	Forty	275	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140126	Forty	276	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140127	Forty	277	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140128	Forty	278	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140129	Forty	279	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140130	Forty	280	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140131	Forty	281	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140132	Forty	282	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140139	Forty	289	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140140	Forty	290	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140141	Forty	291	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140142	Forty	292	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140143	Forty	293	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Mayo	YD140144	Forty	294	Ryan Gold Corp. - 100%	02/10/2011	03/11/2011	January 27, 2019	115P10
Dawson	YC23544	Mahtin	1	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23545	Mahtin	2	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23546	Mahtin	3	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23547	Mahtin	4	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23548	Mahtin	5	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23549	Mahtin	6	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23550	Mahtin	7	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23551	Mahtin	8	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23552	Mahtin	9	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23553	Mahtin	10	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23554	Mahtin	11	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23555	Mahtin	12	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23556	Mahtin	13	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC23557	Mahtin	14	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2021	115P15
Dawson	YC23558	Mahtin	15	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	01/30/2003	01/30/2003	January 30, 2020	115P15
Dawson	YC28827	Mahtin	16	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28828	Mahtin	17	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28829	Mahtin	18	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28830	Mahtin	19	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28831	Mahtin	20	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28832	Mahtin	21	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28833	Mahtin	22	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28834	Mahtin	23	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28835	Mahtin	24	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28836	Mahtin	25	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/07/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28837	Mahtin	26	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15

Dawson	YC28838	Mahtin	27	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28839	Mahtin	28	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28840	Mahtin	29	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28841	Mahtin	30	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28842	Mahtin	31	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28843	Mahtin	32	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28844	Mahtin	33	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC28845	Mahtin	34	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	09/08/2003	09/12/2003	January 30, 2017	115P15
Dawson	YC30423	Mahtin	37	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30424	Mahtin	38	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30425	Mahtin	39	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30426	Mahtin	40	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30427	Mahtin	41	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30428	Mahtin	42	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30429	Mahtin	43	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30430	Mahtin	44	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30431	Mahtin	45	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30432	Mahtin	46	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30433	Mahtin	47	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30434	Mahtin	48	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30435	Mahtin	49	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30436	Mahtin	50	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30437	Mahtin	51	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30438	Mahtin	52	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30439	Mahtin	53	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30440	Mahtin	54	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30441	Mahtin	55	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30442	Mahtin	56	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30443	Mahtin	57	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30444	Mahtin	58	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30445	Mahtin	59	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30446	Mahtin	60	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30447	Mahtin	61	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30448	Mahtin	62	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30449	Mahtin	63	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30450	Mahtin	64	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30451	Mahtin	65	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30452	Mahtin	66	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30453	Mahtin	67	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30454	Mahtin	68	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30455	Mahtin	69	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30456	Mahtin	70	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30457	Mahtin	71	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30458	Mahtin	72	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30459	Mahtin	73	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30460	Mahtin	74	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30461	Mahtin	75	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30462	Mahtin	76	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30463	Mahtin	77	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30464	Mahtin	78	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30465	Mahtin	79	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30466	Mahtin	80	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30467	Mahtin	81	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30468	Mahtin	82	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30469	Mahtin	83	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30470	Mahtin	84	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30471	Mahtin	85	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30472	Mahtin	86	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30473	Mahtin	87	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30474	Mahtin	88	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30475	Mahtin	89	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30476	Mahtin	90	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30477	Mahtin	91	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30478	Mahtin	92	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30479	Mahtin	93	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30480	Mahtin	94	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30481	Mahtin	95	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30482	Mahtin	96	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15

Dawson	YC30483	Mahtin	97	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30484	Mahtin	98	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30485	Mahtin	99	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30486	Mahtin	100	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30487	Mahtin	101	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30488	Mahtin	102	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30489	Mahtin	103	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30490	Mahtin	104	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30491	Mahtin	105	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30492	Mahtin	106	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30493	Mahtin	107	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30494	Mahtin	108	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30495	Mahtin	109	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30496	Mahtin	110	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30497	Mahtin	111	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30498	Mahtin	112	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30499	Mahtin	113	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30500	Mahtin	114	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30501	Mahtin	115	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30502	Mahtin	116	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/07/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30503	Mahtin	117	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30504	Mahtin	118	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30505	Mahtin	119	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YC30506	Mahtin	120	45127 Yukon Inc - 30%, Ryan Gold Corp. - 70%	04/06/2004	04/08/2004	January 30, 2021	115P15
Dawson	YD133681	Mahtin	121	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133682	Mahtin	122	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133683	Mahtin	123	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133684	Mahtin	124	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133685	Mahtin	125	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133686	Mahtin	126	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133687	Mahtin	127	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133688	Mahtin	128	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133689	Mahtin	129	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133690	Mahtin	130	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133691	Mahtin	131	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133692	Mahtin	132	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133693	Mahtin	133	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133694	Mahtin	134	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133695	Mahtin	135	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133696	Mahtin	136	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133697	Mahtin	137	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133698	Mahtin	138	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133699	Mahtin	139	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133700	Mahtin	140	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133701	Mahtin	141	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133702	Mahtin	142	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133703	Mahtin	143	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133704	Mahtin	144	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133705	Mahtin	145	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133706	Mahtin	146	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133707	Mahtin	147	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133708	Mahtin	148	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133709	Mahtin	149	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133710	Mahtin	150	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133711	Mahtin	151	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133712	Mahtin	152	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133713	Mahtin	153	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133714	Mahtin	154	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133715	Mahtin	155	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133716	Mahtin	156	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD133717	Mahtin	157	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Mayo	YD133718	Mahtin	158	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133719	Mahtin	159	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133720	Mahtin	160	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133721	Mahtin	161	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133722	Mahtin	162	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133723	Mahtin	163	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133724	Mahtin	164	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15

Mayo	YD133725	Mahtin	165	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133726	Mahtin	166	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133727	Mahtin	167	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133728	Mahtin	168	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133729	Mahtin	169	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133730	Mahtin	170	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133731	Mahtin	171	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133732	Mahtin	172	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133733	Mahtin	173	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133734	Mahtin	174	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133735	Mahtin	175	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133736	Mahtin	176	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133737	Mahtin	177	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133738	Mahtin	178	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133739	Mahtin	179	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133740	Mahtin	180	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133741	Mahtin	181	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133742	Mahtin	182	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133743	Mahtin	183	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133744	Mahtin	184	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133745	Mahtin	185	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133746	Mahtin	186	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133747	Mahtin	187	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133748	Mahtin	188	Ryan Gold Corp. - 100%	01/18/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133749	Mahtin	189	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133750	Mahtin	190	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133751	Mahtin	191	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133752	Mahtin	192	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133753	Mahtin	193	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133754	Mahtin	194	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133755	Mahtin	195	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133756	Mahtin	196	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133757	Mahtin	197	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133758	Mahtin	198	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133759	Mahtin	199	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133760	Mahtin	200	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133761	Mahtin	201	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133762	Mahtin	202	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133763	Mahtin	203	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133764	Mahtin	204	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133765	Mahtin	205	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133766	Mahtin	206	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133767	Mahtin	207	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133768	Mahtin	208	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133769	Mahtin	209	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133770	Mahtin	210	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133771	Mahtin	211	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133772	Mahtin	212	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133773	Mahtin	213	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133774	Mahtin	214	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133775	Mahtin	215	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133776	Mahtin	216	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133777	Mahtin	217	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133778	Mahtin	218	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133779	Mahtin	219	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133780	Mahtin	220	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133781	Mahtin	221	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133782	Mahtin	222	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133783	Mahtin	223	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133784	Mahtin	224	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133785	Mahtin	225	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133786	Mahtin	226	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133787	Mahtin	227	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133788	Mahtin	228	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133789	Mahtin	229	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133790	Mahtin	230	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133791	Mahtin	231	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133792	Mahtin	232	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15

Mayo	YD133793	Mahtin	233	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133794	Mahtin	234	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133795	Mahtin	235	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133796	Mahtin	236	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133797	Mahtin	237	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133798	Mahtin	238	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133799	Mahtin	239	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133800	Mahtin	240	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133801	Mahtin	241	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133802	Mahtin	242	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133803	Mahtin	243	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133804	Mahtin	244	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133805	Mahtin	245	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133806	Mahtin	246	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133807	Mahtin	247	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133808	Mahtin	248	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133809	Mahtin	249	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133810	Mahtin	250	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133811	Mahtin	251	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133812	Mahtin	252	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133813	Mahtin	253	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133814	Mahtin	254	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133815	Mahtin	255	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133816	Mahtin	256	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133817	Mahtin	257	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133818	Mahtin	258	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133819	Mahtin	259	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133820	Mahtin	260	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133821	Mahtin	261	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133822	Mahtin	262	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133823	Mahtin	263	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133824	Mahtin	264	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133825	Mahtin	265	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133826	Mahtin	266	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133827	Mahtin	267	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133828	Mahtin	268	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133829	Mahtin	269	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133830	Mahtin	270	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133831	Mahtin	271	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133832	Mahtin	272	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133833	Mahtin	273	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133834	Mahtin	274	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133835	Mahtin	275	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133836	Mahtin	276	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133837	Mahtin	277	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133838	Mahtin	278	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133839	Mahtin	279	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133840	Mahtin	280	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133841	Mahtin	281	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133842	Mahtin	282	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133843	Mahtin	283	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133844	Mahtin	284	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133845	Mahtin	285	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133846	Mahtin	286	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133847	Mahtin	287	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133848	Mahtin	288	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133849	Mahtin	289	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133850	Mahtin	290	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133851	Mahtin	291	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133852	Mahtin	292	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133853	Mahtin	293	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133854	Mahtin	294	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133855	Mahtin	295	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133856	Mahtin	296	Ryan Gold Corp. - 100%	01/21/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133857	Mahtin	297	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133858	Mahtin	298	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133859	Mahtin	299	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133860	Mahtin	300	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15

Mayo	YD133861	Mahtin	301	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133862	Mahtin	302	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133863	Mahtin	303	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133864	Mahtin	304	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133865	Mahtin	305	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133866	Mahtin	306	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133867	Mahtin	307	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133868	Mahtin	308	Ryan Gold Corp. - 100%	01/19/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133869	Mahtin	309	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133870	Mahtin	310	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133871	Mahtin	311	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133872	Mahtin	312	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133873	Mahtin	313	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133874	Mahtin	314	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133875	Mahtin	315	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133876	Mahtin	316	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133877	Mahtin	317	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133878	Mahtin	318	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133879	Mahtin	319	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133880	Mahtin	320	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133881	Mahtin	321	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133882	Mahtin	322	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133883	Mahtin	323	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133884	Mahtin	324	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133885	Mahtin	325	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133886	Mahtin	326	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133887	Mahtin	327	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133888	Mahtin	328	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133889	Mahtin	329	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133890	Mahtin	330	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133891	Mahtin	331	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133892	Mahtin	332	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133893	Mahtin	333	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133894	Mahtin	334	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133895	Mahtin	335	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133896	Mahtin	336	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133897	Mahtin	337	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133898	Mahtin	338	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133899	Mahtin	339	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133900	Mahtin	340	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133901	Mahtin	341	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133902	Mahtin	342	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133903	Mahtin	343	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133904	Mahtin	344	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133905	Mahtin	345	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133906	Mahtin	346	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133907	Mahtin	347	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133908	Mahtin	348	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133909	Mahtin	349	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133910	Mahtin	350	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133911	Mahtin	351	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133912	Mahtin	352	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133913	Mahtin	353	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133914	Mahtin	354	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133915	Mahtin	355	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133916	Mahtin	356	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133917	Mahtin	357	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133918	Mahtin	358	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133919	Mahtin	359	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Mayo	YD133920	Mahtin	360	Ryan Gold Corp. - 100%	01/20/2011	02/01/2011	January 27, 2020	115P15
Dawson	YD133921	Mahtin	361	Shawn Ryan - 100%	01/18/2011	01/28/2011	January 28, 2017	115P15
Dawson	YD139502	Mahtin	362	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139503	Mahtin	363	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139504	Mahtin	364	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139505	Mahtin	365	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139506	Mahtin	366	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139507	Mahtin	367	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139508	Mahtin	368	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15

Dawson	YD139509	Mahtin	369	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139510	Mahtin	370	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139511	Mahtin	371	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139512	Mahtin	372	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139513	Mahtin	373	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139514	Mahtin	374	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139515	Mahtin	375	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139516	Mahtin	376	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139517	Mahtin	377	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139518	Mahtin	378	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139519	Mahtin	379	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139520	Mahtin	380	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139521	Mahtin	381	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139522	Mahtin	382	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139523	Mahtin	383	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139524	Mahtin	384	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139525	Mahtin	385	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139526	Mahtin	386	Shawn Ryan - 100%	02/14/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139527	Mahtin	387	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139528	Mahtin	388	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139529	Mahtin	389	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139530	Mahtin	390	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139531	Mahtin	391	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139532	Mahtin	392	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139533	Mahtin	393	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139534	Mahtin	394	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139535	Mahtin	395	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139536	Mahtin	396	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139537	Mahtin	397	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139538	Mahtin	398	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139539	Mahtin	399	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139540	Mahtin	400	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139541	Mahtin	401	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139542	Mahtin	402	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139543	Mahtin	403	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139544	Mahtin	404	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139545	Mahtin	405	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139546	Mahtin	406	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139547	Mahtin	407	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139548	Mahtin	408	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139549	Mahtin	409	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139550	Mahtin	410	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139551	Mahtin	411	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139552	Mahtin	412	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139553	Mahtin	413	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139554	Mahtin	414	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139555	Mahtin	415	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139556	Mahtin	416	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139557	Mahtin	417	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139558	Mahtin	418	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139559	Mahtin	419	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139560	Mahtin	420	Shawn Ryan - 100%	02/28/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139561	Mahtin	421	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139562	Mahtin	422	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139563	Mahtin	423	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139564	Mahtin	424	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139565	Mahtin	425	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139566	Mahtin	426	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139567	Mahtin	427	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139568	Mahtin	428	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139569	Mahtin	429	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139570	Mahtin	430	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139571	Mahtin	431	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139572	Mahtin	432	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139573	Mahtin	433	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139574	Mahtin	434	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139575	Mahtin	435	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139576	Mahtin	436	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15

Dawson	YD139577	Mahtin	437	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139578	Mahtin	438	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139579	Mahtin	439	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139580	Mahtin	440	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139581	Mahtin	441	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139582	Mahtin	442	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139583	Mahtin	443	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139584	Mahtin	444	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139585	Mahtin	445	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139586	Mahtin	446	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139587	Mahtin	447	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139588	Mahtin	448	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139589	Mahtin	449	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139590	Mahtin	450	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139591	Mahtin	451	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139592	Mahtin	452	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139593	Mahtin	453	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139594	Mahtin	454	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139595	Mahtin	455	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139596	Mahtin	456	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139597	Mahtin	457	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139598	Mahtin	458	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139599	Mahtin	459	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139600	Mahtin	460	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139601	Mahtin	461	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139602	Mahtin	462	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139603	Mahtin	463	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139604	Mahtin	464	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139605	Mahtin	465	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139606	Mahtin	466	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139607	Mahtin	467	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139608	Mahtin	468	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139609	Mahtin	469	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139610	Mahtin	470	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139611	Mahtin	471	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139612	Mahtin	472	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139613	Mahtin	473	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139614	Mahtin	474	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139615	Mahtin	475	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139616	Mahtin	476	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139617	Mahtin	477	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139618	Mahtin	478	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139619	Mahtin	479	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139620	Mahtin	480	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139621	Mahtin	481	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139622	Mahtin	482	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139623	Mahtin	483	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139624	Mahtin	484	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139625	Mahtin	485	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139626	Mahtin	486	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139627	Mahtin	487	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139628	Mahtin	488	Shawn Ryan - 100%	02/27/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139629	Mahtin	489	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139630	Mahtin	490	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139631	Mahtin	491	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139632	Mahtin	492	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139633	Mahtin	493	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139634	Mahtin	494	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139635	Mahtin	495	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139636	Mahtin	496	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139637	Mahtin	497	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139638	Mahtin	498	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139639	Mahtin	499	Shawn Ryan - 100%	03/01/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139640	Mahtin	500	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139641	Mahtin	501	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139642	Mahtin	502	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139643	Mahtin	503	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139644	Mahtin	504	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15

Dawson	YD139645	Mahtin	505	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139646	Mahtin	506	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139647	Mahtin	507	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139648	Mahtin	508	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139649	Mahtin	509	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139650	Mahtin	510	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139651	Mahtin	511	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139652	Mahtin	512	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139653	Mahtin	513	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139654	Mahtin	514	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139655	Mahtin	515	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139656	Mahtin	516	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139657	Mahtin	517	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139658	Mahtin	518	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139659	Mahtin	519	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139660	Mahtin	520	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139661	Mahtin	521	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139662	Mahtin	522	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139663	Mahtin	523	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139664	Mahtin	524	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139665	Mahtin	525	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139666	Mahtin	526	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139667	Mahtin	527	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139668	Mahtin	528	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139669	Mahtin	529	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139670	Mahtin	530	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139671	Mahtin	531	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139672	Mahtin	532	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139673	Mahtin	533	Shawn Ryan - 100%	02/24/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139674	Mahtin	534	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139675	Mahtin	535	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Dawson	YD139676	Mahtin	536	Shawn Ryan - 100%	02/26/2011	03/09/2011	March 9, 2017	115P15
Mayo	YD139677	Mahtin	537	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139678	Mahtin	538	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139679	Mahtin	539	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139680	Mahtin	540	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139681	Mahtin	541	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139682	Mahtin	542	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139683	Mahtin	543	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139684	Mahtin	544	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139685	Mahtin	545	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139686	Mahtin	546	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139687	Mahtin	547	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139688	Mahtin	548	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139689	Mahtin	549	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139690	Mahtin	550	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139691	Mahtin	551	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139692	Mahtin	552	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139693	Mahtin	553	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139694	Mahtin	554	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139695	Mahtin	555	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139696	Mahtin	556	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139697	Mahtin	557	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139698	Mahtin	558	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139699	Mahtin	559	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139700	Mahtin	560	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139701	Mahtin	561	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139702	Mahtin	562	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139703	Mahtin	563	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139704	Mahtin	564	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139705	Mahtin	565	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139706	Mahtin	566	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139707	Mahtin	567	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139708	Mahtin	568	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139709	Mahtin	569	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139710	Mahtin	570	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139711	Mahtin	571	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139712	Mahtin	572	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15

Mayo	YD139713	Mahtin	573	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139714	Mahtin	574	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139715	Mahtin	575	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139716	Mahtin	576	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139717	Mahtin	577	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139718	Mahtin	578	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139719	Mahtin	579	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139720	Mahtin	580	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139721	Mahtin	581	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139722	Mahtin	582	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139723	Mahtin	583	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139724	Mahtin	584	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139725	Mahtin	585	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139726	Mahtin	586	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139727	Mahtin	587	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139728	Mahtin	588	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139729	Mahtin	589	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139730	Mahtin	590	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139731	Mahtin	591	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139732	Mahtin	592	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139733	Mahtin	593	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139734	Mahtin	594	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139735	Mahtin	595	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139736	Mahtin	596	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139737	Mahtin	597	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139738	Mahtin	598	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139739	Mahtin	599	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139740	Mahtin	600	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139741	Mahtin	601	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139742	Mahtin	602	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139743	Mahtin	603	Ryan Gold Corp. - 100%	02/18/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139744	Mahtin	604	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139745	Mahtin	605	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139746	Mahtin	606	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139747	Mahtin	607	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139748	Mahtin	608	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139749	Mahtin	609	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139750	Mahtin	610	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139751	Mahtin	611	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139752	Mahtin	612	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139753	Mahtin	613	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139754	Mahtin	614	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139755	Mahtin	615	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139756	Mahtin	616	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139757	Mahtin	617	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139758	Mahtin	618	Ryan Gold Corp. - 100%	02/28/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139759	Mahtin	619	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139760	Mahtin	620	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139761	Mahtin	621	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139762	Mahtin	622	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139763	Mahtin	623	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139764	Mahtin	624	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139765	Mahtin	625	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139766	Mahtin	626	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139767	Mahtin	627	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139768	Mahtin	628	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139769	Mahtin	629	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139770	Mahtin	630	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139771	Mahtin	631	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139772	Mahtin	632	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139773	Mahtin	633	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139774	Mahtin	634	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139775	Mahtin	635	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139776	Mahtin	636	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139777	Mahtin	637	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139778	Mahtin	638	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139779	Mahtin	639	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139780	Mahtin	640	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15

Mayo	YD139781	Mahtin	641	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139782	Mahtin	642	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139783	Mahtin	643	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139784	Mahtin	644	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139785	Mahtin	645	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139786	Mahtin	646	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139787	Mahtin	647	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139788	Mahtin	648	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139789	Mahtin	649	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139790	Mahtin	650	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139791	Mahtin	651	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139792	Mahtin	652	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139793	Mahtin	653	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139794	Mahtin	654	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139795	Mahtin	655	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139796	Mahtin	656	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139797	Mahtin	657	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139798	Mahtin	658	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139799	Mahtin	659	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139800	Mahtin	660	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139801	Mahtin	661	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139802	Mahtin	662	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139803	Mahtin	663	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139804	Mahtin	664	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139805	Mahtin	665	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139806	Mahtin	666	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139807	Mahtin	667	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139808	Mahtin	668	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139809	Mahtin	669	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139810	Mahtin	670	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139811	Mahtin	671	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139812	Mahtin	672	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139813	Mahtin	673	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139814	Mahtin	674	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139815	Mahtin	675	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139816	Mahtin	676	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139817	Mahtin	677	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139818	Mahtin	678	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139819	Mahtin	679	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139820	Mahtin	680	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139821	Mahtin	681	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139822	Mahtin	682	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139823	Mahtin	683	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139824	Mahtin	684	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139825	Mahtin	685	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139826	Mahtin	686	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139827	Mahtin	687	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139828	Mahtin	688	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139829	Mahtin	689	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139830	Mahtin	690	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139831	Mahtin	691	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139832	Mahtin	692	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139833	Mahtin	693	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139834	Mahtin	694	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139835	Mahtin	695	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139836	Mahtin	696	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139837	Mahtin	697	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139838	Mahtin	698	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139839	Mahtin	699	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139840	Mahtin	700	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139841	Mahtin	701	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139842	Mahtin	702	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139843	Mahtin	703	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139844	Mahtin	704	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139845	Mahtin	705	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139846	Mahtin	706	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139847	Mahtin	707	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139848	Mahtin	708	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15

Mayo	YD139849	Mahtin	709	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139850	Mahtin	710	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139851	Mahtin	711	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139852	Mahtin	712	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139853	Mahtin	713	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139854	Mahtin	714	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139855	Mahtin	715	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139856	Mahtin	716	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139857	Mahtin	717	Ryan Gold Corp. - 100%	02/22/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139858	Mahtin	718	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139859	Mahtin	719	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139860	Mahtin	720	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139861	Mahtin	721	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139862	Mahtin	722	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139863	Mahtin	723	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139864	Mahtin	724	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139865	Mahtin	725	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139866	Mahtin	726	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139867	Mahtin	727	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139868	Mahtin	728	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139869	Mahtin	729	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139870	Mahtin	730	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139871	Mahtin	731	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139872	Mahtin	732	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139873	Mahtin	733	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139874	Mahtin	734	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139875	Mahtin	735	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139876	Mahtin	736	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139877	Mahtin	737	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139878	Mahtin	738	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139879	Mahtin	739	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139880	Mahtin	740	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139881	Mahtin	741	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139882	Mahtin	742	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139883	Mahtin	743	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139884	Mahtin	744	Ryan Gold Corp. - 100%	02/24/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139885	Mahtin	745	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139886	Mahtin	746	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139887	Mahtin	747	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139888	Mahtin	748	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139889	Mahtin	749	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139890	Mahtin	750	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139891	Mahtin	751	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139892	Mahtin	752	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139893	Mahtin	753	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139894	Mahtin	754	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139895	Mahtin	755	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139896	Mahtin	756	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139897	Mahtin	757	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139898	Mahtin	758	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139899	Mahtin	759	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139900	Mahtin	760	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139901	Mahtin	761	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139902	Mahtin	762	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139903	Mahtin	763	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139904	Mahtin	764	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139905	Mahtin	765	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139906	Mahtin	766	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139907	Mahtin	767	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139908	Mahtin	768	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139909	Mahtin	769	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139910	Mahtin	770	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139911	Mahtin	771	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139912	Mahtin	772	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139913	Mahtin	773	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139914	Mahtin	774	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139915	Mahtin	775	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139916	Mahtin	776	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15

Mayo	YD139917	Mahtin	777	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139918	Mahtin	778	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139919	Mahtin	779	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139920	Mahtin	780	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139921	Mahtin	781	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139922	Mahtin	782	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139923	Mahtin	783	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139924	Mahtin	784	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139925	Mahtin	785	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139926	Mahtin	786	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139927	Mahtin	787	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139928	Mahtin	788	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139929	Mahtin	789	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139930	Mahtin	790	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139931	Mahtin	791	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139932	Mahtin	792	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139933	Mahtin	793	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139934	Mahtin	794	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139935	Mahtin	795	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139936	Mahtin	796	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139937	Mahtin	797	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139938	Mahtin	798	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139939	Mahtin	799	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139940	Mahtin	800	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139941	Mahtin	801	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139942	Mahtin	802	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139943	Mahtin	803	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139944	Mahtin	804	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139945	Mahtin	805	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139946	Mahtin	806	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139947	Mahtin	807	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139948	Mahtin	808	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139949	Mahtin	809	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139950	Mahtin	810	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139951	Mahtin	811	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139952	Mahtin	812	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139953	Mahtin	813	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139954	Mahtin	814	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139955	Mahtin	815	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139956	Mahtin	816	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139957	Mahtin	817	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139958	Mahtin	818	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139959	Mahtin	819	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139960	Mahtin	820	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139961	Mahtin	821	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139962	Mahtin	822	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139963	Mahtin	823	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139964	Mahtin	824	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139965	Mahtin	825	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139966	Mahtin	826	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139967	Mahtin	827	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139968	Mahtin	828	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139969	Mahtin	829	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139970	Mahtin	830	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139971	Mahtin	831	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139972	Mahtin	832	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139973	Mahtin	833	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139974	Mahtin	834	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139975	Mahtin	835	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139976	Mahtin	836	Ryan Gold Corp. - 100%	02/15/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139977	Mahtin	837	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139978	Mahtin	838	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139979	Mahtin	839	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139980	Mahtin	840	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139981	Mahtin	841	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139982	Mahtin	842	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139983	Mahtin	843	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139984	Mahtin	844	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15

Mayo	YD139985	Mahtin	845	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139986	Mahtin	846	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139987	Mahtin	847	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139988	Mahtin	848	Ryan Gold Corp. - 100%	02/26/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD139989	Mahtin	849	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139990	Mahtin	850	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139991	Mahtin	851	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139992	Mahtin	852	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139993	Mahtin	853	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139994	Mahtin	854	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139995	Mahtin	855	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139996	Mahtin	856	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139997	Mahtin	857	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139998	Mahtin	858	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD139999	Mahtin	859	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140000	Mahtin	860	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140001	Mahtin	861	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140002	Mahtin	862	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140003	Mahtin	863	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140004	Mahtin	864	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140005	Mahtin	865	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140006	Mahtin	866	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140007	Mahtin	867	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140008	Mahtin	868	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140009	Mahtin	869	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140010	Mahtin	870	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140011	Mahtin	871	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140012	Mahtin	872	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140013	Mahtin	873	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140014	Mahtin	874	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140015	Mahtin	875	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140016	Mahtin	876	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140017	Mahtin	877	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140018	Mahtin	878	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140019	Mahtin	879	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140020	Mahtin	880	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140021	Mahtin	881	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140022	Mahtin	882	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140023	Mahtin	883	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140024	Mahtin	884	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140025	Mahtin	885	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140026	Mahtin	886	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140027	Mahtin	887	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140028	Mahtin	888	Ryan Gold Corp. - 100%	02/21/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140029	Mahtin	889	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140030	Mahtin	890	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140031	Mahtin	891	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140032	Mahtin	892	Ryan Gold Corp. - 100%	02/19/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140033	Mahtin	893	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140034	Mahtin	894	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140035	Mahtin	895	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140036	Mahtin	896	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140037	Mahtin	897	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140038	Mahtin	898	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140039	Mahtin	899	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140040	Mahtin	900	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140041	Mahtin	901	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140042	Mahtin	902	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140043	Mahtin	903	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140044	Mahtin	904	Ryan Gold Corp. - 100%	02/14/2011	03/11/2011	January 27, 2020	115P15
Mayo	YD140045	Mahtin	905	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140046	Mahtin	906	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140047	Mahtin	907	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140048	Mahtin	908	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140049	Mahtin	909	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140050	Mahtin	910	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140051	Mahtin	911	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140052	Mahtin	912	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15

Mayo	YD140053	Mahtin	913	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140054	Mahtin	914	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140055	Mahtin	915	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YD140056	Mahtin	916	Ryan Gold Corp. - 100%	02/23/2011	03/11/2011	January 27, 2019	115P15
Mayo	YC11556	May	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11557	May	2	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11558	May	3	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11559	May	4	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11560	May	5	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11561	May	6	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11562	May	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11563	May	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11564	May	9	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11565	May	10	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11566	May	11	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11567	May	12	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11568	May	13	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11569	May	14	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11570	May	15	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11571	May	16	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11572	May	17	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11573	May	18	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11574	May	19	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11575	May	20	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11576	May	21	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11577	May	22	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11578	May	23	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11579	May	24	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11580	May	25	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11581	May	26	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11582	May	27	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11583	May	28	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11584	May	29	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11585	May	30	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11586	May	31	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11587	May	32	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11588	May	33	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11589	May	34	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11590	May	35	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11591	May	36	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11592	May	37	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11593	May	38	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11594	May	39	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11595	May	40	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11596	Qu	1	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11597	Qu	2	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11598	Qu	3	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11599	Qu	4	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11600	Qu	5	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11601	Qu	6	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11602	Qu	7	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC11603	Qu	8	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	01/19/2004	01/27/2004	January 27, 2020	115P15
Mayo	YC48092	Qu	9	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48093	Qu	10	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48094	Qu	11	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48095	Qu	12	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48096	Qu	13	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48097	Qu	14	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48098	Qu	15	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48099	Qu	16	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48100	Qu	17	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48101	Qu	18	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48102	Qu	19	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48103	Qu	20	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48104	Qu	21	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48105	Qu	22	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48106	Qu	23	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48107	Qu	24	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15

Mayo	YC48108	Qu	25	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48109	Qu	26	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48110	Qu	27	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48111	Qu	28	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48112	Qu	29	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48113	Qu	30	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48114	Qu	31	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48115	Qu	32	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48116	Qu	33	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48117	Qu	34	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48118	Qu	35	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48119	Qu	36	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48120	Qu	37	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48121	Qu	38	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48122	Qu	39	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48123	Qu	40	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48124	Qu	41	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48125	Qu	42	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48126	Qu	43	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48127	Qu	44	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48128	Qu	45	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48129	Qu	46	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48130	Qu	47	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15
Mayo	YC48131	Qu	48	45127 Yukon Inc. - 30%, Ryan Gold Corp. - 70%	05/19/2006	05/30/2006	January 27, 2020	115P15

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

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

Finalized Date: 28-JUN-2012
Account: RYGCOR

CERTIFICATE WH12132944

Project: Mahtin, McQuesten & Summit

P.O. No.: MH12-002

This report is for 60 Rock samples submitted to our lab in Whitehorse, YT, Canada on 13-JUN-2012.

The following have access to data associated with this certificate:

HUA JIN	ANDY RANDELL	CARRIE WONG

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

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

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

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

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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To: RYAN GOLD CORP.
713 - 4TH AVENUE, LOT 12, BLOCK HD
P.O. BOX 5070
DAWSON CITY YT Y0B 1G0

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg .02	Au- ICP22 Au ppm 0.001	ME- MS41 Ag ppm 0.01	ME- MS41 Al % 0.01	ME- MS41 As ppm 0.1	ME- MS41 Au ppm 0.2	ME- MS41 B ppm 10	ME- MS41 Ba ppm 10	ME- MS41 Be ppm 0.05	ME- MS41 Bi ppm 0.01	ME- MS41 Ca % 0.01	ME- MS41 Cd ppm 0.01	ME- MS41 Ce ppm 0.02	ME- MS41 Co ppm 0.1	ME- MS41 Cr ppm 1
41201		2.88	0.003	0.23	6.18	205	<0.2	<10	520	2.02	1.20	2.44	0.08	32.5	9.7	80
41202		2.99	0.028	0.68	1.81	6580	<0.2	<10	140	0.99	27.6	1.37	1.41	55.3	10.1	58
41203		2.72	0.004	0.31	4.09	302	<0.2	<10	470	1.32	1.05	1.69	0.20	29.2	9.5	94
41204		2.98	0.003	0.32	2.45	15.5	<0.2	<10	1380	0.85	0.56	3.69	1.15	122.5	20.6	157
41205		2.17	0.003	0.26	5.41	382	<0.2	<10	270	1.42	0.85	2.39	0.13	28.8	12.9	65
41206		2.44	0.005	0.34	6.21	37.1	<0.2	10	150	1.98	1.07	3.36	0.07	33.5	8.6	54
41207		4.39	0.024	0.33	4.26	57.0	<0.2	10	30	1.26	2.32	3.83	0.24	34.7	2.9	6
41208		3.06	0.189	2.06	1.56	955	0.2	<10	10	0.75	117.5	2.25	0.26	12.40	5.2	11
41209		2.28	0.004	0.34	5.22	36.5	<0.2	20	60	1.39	2.56	8.53	0.42	51.3	1.3	8
41210		2.91	0.024	0.11	4.53	9.6	<0.2	10	100	1.03	1.28	3.63	0.15	36.6	1.4	5
41211		3.14	0.133	0.11	4.10	13.5	<0.2	10	90	0.88	4.68	4.94	0.27	37.3	1.9	6
41212		3.41	0.216	0.47	2.43	15.8	0.2	30	60	0.75	5.60	4.00	0.36	36.5	2.3	10
41213		3.61	0.056	0.23	3.69	200	<0.2	10	430	0.74	5.42	9.03	0.23	32.4	4.5	7
41214		0.08	1.725	0.02	1.40	0.5	1.8	<10	80	0.55	0.02	0.59	0.02	19.35	16.3	48
41215		0.08	0.190	0.02	1.38	0.4	0.2	<10	50	0.55	0.02	0.58	0.02	19.75	18.1	46
41216		0.13	0.001	0.02	1.71	0.4	<0.2	<10	50	0.65	0.02	0.70	0.03	24.0	22.6	57
41217		0.11	0.001	0.02	1.67	0.6	<0.2	<10	50	0.66	0.02	0.68	0.02	23.8	22.9	57
41804		1.85	0.013	9.77	0.13	55.3	<0.2	<10	20	0.10	0.08	0.11	123.5	6.52	1.6	11
41805		2.51	0.974	2.96	0.10	>10000	0.9	<10	80	<0.05	0.16	0.02	9.92	5.29	1.6	13
41504		1.62	0.002	0.04	0.76	11.4	<0.2	<10	70	0.14	0.10	0.03	0.27	41.6	7.9	13
41505		1.89	0.003	0.11	1.34	16.3	<0.2	<10	30	0.14	0.08	1.06	0.11	21.8	8.4	30
41506		1.70	0.002	0.09	1.62	5.2	<0.2	<10	90	0.25	0.44	0.06	0.07	104.5	3.8	20
41507		1.99	0.001	0.01	0.06	4.3	<0.2	<10	30	<0.05	0.03	0.02	0.05	7.03	1.0	15
41508		1.48	0.003	0.26	0.10	14.5	<0.2	<10	290	<0.05	0.05	0.01	0.06	7.96	1.0	13
41509		1.49	0.027	0.03	0.23	96.1	<0.2	<10	130	0.12	0.13	0.09	0.03	7.48	4.3	7
41058		Not Recvd														
41059		1.22	0.017	0.45	0.24	12.1	<0.2	<10	170	0.09	0.07	0.02	0.06	14.30	0.2	14
41060		1.42	0.001	0.07	0.47	1.7	<0.2	<10	10	0.07	0.10	0.01	0.03	24.2	3.9	14
41061		1.63	0.001	0.09	2.11	14	<0.2	<10	60	0.49	0.34	16.30	0.25	29.0	3.3	8
41062		1.23	0.001	0.09	2.92	10	<0.2	<10	70	0.57	0.17	14.85	0.29	28.3	3.3	9
41063		1.48	0.684	4.09	2.74	372	0.7	<10	30	0.61	27.9	3.27	1.32	41.4	32.6	8
41064		1.47	8.84	14.95	2.05	2330	9.9	<10	10	0.65	970	5.29	1.69	5.75	26.5	15
41065		1.17	0.032	0.20	0.37	44.4	<0.2	<10	10	0.13	0.99	0.05	0.07	18.70	4.2	10
41066		1.86	0.017	0.64	0.16	211	<0.2	<10	60	0.05	1.35	0.02	0.13	15.10	0.4	10
41067		1.04	0.001	0.03	0.27	5.0	<0.2	<10	30	0.11	0.21	0.03	0.05	16.50	4.1	9
41068		0.86	0.001	0.02	0.17	11.9	<0.2	<10	80	0.09	0.14	0.02	0.01	8.83	1.7	6
41069		0.85	0.001	0.02	0.16	38.9	<0.2	<10	80	0.07	0.04	0.02	0.03	5.58	1.2	10
41157		1.09	0.004	0.06	1.10	3.0	<0.2	<10	40	0.14	0.54	0.07	0.08	22.7	16.1	15
41158		1.22	0.004	0.38	2.84	69.9	<0.2	<10	70	0.41	0.14	8.12	0.30	43.7	43.3	249
41159		2.09	0.001	0.04	0.35	11.8	<0.2	<10	30	0.10	0.08	0.03	0.03	13.05	0.9	10

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

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Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41201		61.5	40.4	2.06	20.1	0.17	0.45	0.02	0.007	1.67	17.3	41.9	2.04	92	1.35	0.59
41202		23.0	19.3	2.28	8.90	0.20	1.17	0.01	0.019	0.33	28.4	55.3	1.06	222	0.93	0.09
41203		79.6	73.4	2.49	13.25	0.18	0.12	<0.01	0.010	1.86	15.4	50.6	2.62	110	1.34	0.27
41204		48.4	40.3	4.57	10.50	0.33	0.24	0.01	0.049	2.02	56.6	41.3	2.48	860	3.10	0.05
41205		38.8	84.8	2.84	17.55	0.21	0.48	0.01	0.017	1.34	15.7	57.1	1.76	95	0.65	0.39
41206		16.75	31.9	3.21	18.85	0.18	0.22	<0.01	0.020	0.71	18.4	54.0	0.95	141	0.44	0.18
41207		24.4	12.1	0.53	11.60	0.14	0.57	<0.01	0.015	0.04	18.0	8.3	0.09	142	0.12	0.33
41208		16.65	628	4.70	5.64	0.29	0.23	0.01	0.078	0.05	6.8	10.3	0.10	253	0.15	0.31
41209		2.84	46.8	0.46	13.45	0.15	0.48	0.01	0.030	0.05	29.1	4.7	0.06	267	0.13	0.34
41210		2.64	8.4	0.39	12.25	0.13	0.44	0.01	0.009	0.07	19.9	7.9	0.05	95	0.22	0.43
41211		5.38	17.6	0.58	12.80	0.14	0.39	<0.01	0.022	0.05	20.8	6.6	0.07	174	0.21	0.28
41212		5.66	3.0	0.61	7.30	0.24	0.40	<0.01	0.045	0.02	20.1	4.0	0.10	211	0.14	0.10
41213		10.60	88.8	1.03	10.30	0.09	0.16	<0.01	0.012	0.12	18.9	11.9	0.24	149	0.19	0.43
41214		0.16	21.7	2.59	5.26	0.09	0.27	<0.01	0.008	0.31	10.8	1.5	1.11	386	1.42	0.47
41215		0.17	24.1	2.79	5.48	0.10	0.31	<0.01	0.007	0.31	11.1	1.6	1.31	385	1.69	0.49
41216		0.19	27.6	3.45	6.76	0.13	0.30	<0.01	0.009	0.35	13.5	2.0	1.70	459	1.59	0.60
41217		0.19	28.0	3.39	6.75	0.13	0.31	<0.01	0.009	0.35	13.3	2.0	1.66	446	1.51	0.59
41804		1.03	81.0	2.67	0.48	0.05	0.03	0.40	7.63	0.07	4.1	0.5	0.03	267	0.49	0.01
41805		0.69	25.3	2.25	0.56	<0.05	0.02	0.24	1.525	0.07	3.2	0.3	<0.01	73	0.39	0.01
41504		0.33	12.7	1.79	2.29	<0.05	0.09	<0.01	0.018	0.17	20.1	8.7	0.26	163	0.19	0.03
41505		1.14	31.5	3.89	4.19	0.09	0.19	<0.01	0.013	0.18	11.3	10.0	0.93	717	0.27	0.03
41506		0.82	43.1	4.52	5.84	0.20	0.19	0.01	0.013	0.23	53.3	12.4	0.68	214	1.91	0.03
41507		0.06	3.5	1.01	0.28	<0.05	0.02	<0.01	<0.005	0.01	3.6	0.2	0.01	288	0.24	0.02
41508		0.27	8.5	1.18	0.44	<0.05	<0.02	<0.01	0.005	0.05	4.6	0.4	0.01	213	0.43	0.01
41509		0.45	21.9	1.30	0.70	<0.05	0.17	0.01	0.006	0.08	3.8	1.6	0.02	82	1.53	0.01
41058																
41059		1.40	22.1	0.97	1.39	0.05	0.09	0.14	0.038	0.13	8.5	0.7	0.02	55	1.95	0.01
41060		0.38	12.1	1.59	1.69	0.07	0.03	<0.01	0.005	0.02	11.2	6.6	0.18	97	0.19	0.03
41061		5.27	10.6	0.45	5.87	0.08	0.08	<0.01	0.008	0.10	15.4	6.7	0.14	192	0.19	0.31
41062		5.70	7.2	0.43	8.17	0.09	0.09	0.01	0.006	0.15	15.2	10.6	0.17	192	0.20	0.37
41063		0.91	1920	6.75	8.68	0.31	0.08	0.01	0.092	0.07	22.0	7.4	0.08	115	0.54	0.54
41064		7.63	3020	1.73	6.00	0.11	0.06	0.25	0.620	0.09	2.4	11.4	0.35	245	1.11	0.45
41065		0.88	46.4	5.81	1.45	0.10	0.10	0.11	0.009	0.03	8.6	1.1	0.03	139	0.36	0.01
41066		0.77	9.8	0.97	0.97	<0.05	0.05	0.47	0.007	0.11	9.4	1.1	0.01	49	0.45	0.01
41067		0.14	9.5	1.13	0.76	<0.05	0.02	<0.01	0.006	0.03	9.4	0.5	0.01	289	0.40	0.01
41068		0.19	20.6	0.69	0.62	<0.05	0.14	<0.01	<0.005	0.13	4.8	0.6	0.02	44	0.18	0.01
41069		0.32	9.2	1.04	0.75	<0.05	0.07	<0.01	<0.005	0.09	2.9	1.4	0.06	113	0.35	0.01
41157		0.49	23.4	2.27	3.53	0.08	0.04	<0.01	0.006	0.09	10.0	21.8	0.53	863	0.16	0.02
41158		0.40	165.0	6.82	11.95	0.41	0.04	0.01	0.103	0.01	22.6	29.8	3.09	1830	1.69	0.01
41159		0.61	6.0	0.90	0.79	<0.05	0.02	<0.01	<0.005	0.11	7.4	6.9	0.06	72	0.22	0.01

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

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

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41201		0.25	29.9	1010	16.4	179.0	0.001	0.09	3.93	11.1	1.2	9.0	159.5	0.01	0.02	11.9
41202		1.06	8.5	760	53.8	31.6	<0.001	0.36	6.71	7.1	5.0	2.8	77.8	0.01	0.56	16.8
41203		0.27	38.3	3300	7.4	221	0.016	0.23	3.97	6.2	2.6	5.6	170.0	0.01	0.03	10.7
41204		0.92	32.8	2180	29.2	169.5	0.002	0.27	3.23	12.5	1.7	1.9	151.0	0.02	0.03	18.5
41205		0.51	27.5	800	8.2	127.0	0.001	0.28	1.81	9.0	1.7	3.1	179.5	0.01	0.02	10.1
41206		0.72	20.4	570	8.6	84.3	0.001	1.02	2.44	8.8	0.7	5.6	193.5	0.02	0.03	12.1
41207		0.88	4.4	940	16.3	4.0	<0.001	0.01	4.37	1.5	0.6	12.0	264	0.02	0.05	9.3
41208		0.84	5.4	1040	3.7	2.6	<0.001	1.97	7.06	1.6	16.2	21.9	21.1	0.02	0.50	3.4
41209		1.28	3.3	1210	9.3	4.5	<0.001	<0.01	8.55	2.1	0.6	21.0	313	0.03	0.02	10.5
41210		1.25	2.9	1090	7.8	3.9	<0.001	<0.01	0.77	1.4	0.4	6.1	261	0.03	0.03	9.8
41211		1.12	4.1	1120	8.5	2.7	<0.001	0.03	3.04	2.8	0.5	11.0	214	0.03	0.10	8.8
41212		1.30	3.4	1060	16.8	1.7	<0.001	0.01	14.40	2.5	0.4	15.0	112.0	0.02	0.20	7.0
41213		0.66	8.5	720	10.8	8.1	<0.001	0.26	2.50	2.4	1.0	3.4	265	0.03	0.10	8.0
41214		2.40	56.2	940	5.0	13.4	<0.001	0.02	0.07	1.6	0.4	0.6	190.0	0.04	<0.01	1.6
41215		2.45	65.7	920	6.9	14.8	<0.001	0.02	0.05	1.8	0.4	0.7	174.5	0.06	<0.01	1.6
41216		3.05	81.7	1190	6.4	16.1	<0.001	0.02	<0.05	2.1	0.5	0.7	219	0.08	0.01	2.2
41217		3.04	82.7	1170	6.0	16.0	<0.001	0.02	<0.05	2.1	0.5	0.7	214	0.07	0.01	1.9
41804		<0.05	4.8	160	>10000	3.5	<0.001	0.18	8160	0.7	0.5	2.1	11.0	<0.01	<0.01	2.7
41805		<0.05	2.0	130	4950	2.9	<0.001	0.33	2600	1.7	0.9	3.0	17.9	<0.01	0.10	1.8
41504		0.06	17.1	150	23.0	9.5	<0.001	<0.01	9.07	1.0	<0.2	<0.2	7.3	<0.01	0.01	12.0
41505		0.10	26.5	300	10.8	8.9	<0.001	0.02	4.05	3.0	0.3	<0.2	53.4	<0.01	0.01	4.3
41506		0.05	7.7	370	30.7	11.1	<0.001	0.03	1.22	2.0	0.6	<0.2	16.5	<0.01	0.02	19.5
41507		<0.05	3.2	100	3.0	0.6	<0.001	0.01	1.23	0.7	<0.2	<0.2	2.0	<0.01	<0.01	2.2
41508		<0.05	4.6	50	82.9	2.4	<0.001	0.03	16.60	0.9	<0.2	0.2	3.2	<0.01	0.01	3.6
41509		<0.05	16.0	480	12.6	4.2	<0.001	0.01	7.39	1.2	0.6	<0.2	5.5	<0.01	0.04	2.5
41058																
41059		0.18	2.1	1010	15.5	7.8	0.002	0.06	10.75	1.5	1.9	0.3	26.3	0.01	0.02	2.0
41060		0.05	14.2	140	10.9	1.5	<0.001	0.01	0.70	2.3	0.2	<0.2	2.6	<0.01	<0.01	6.8
41061		0.66	9.0	1090	15.5	12.5	<0.001	0.07	6.13	1.0	0.7	1.6	375	0.01	0.01	7.5
41062		0.86	8.1	1010	12.8	19.0	<0.001	0.05	2.80	1.0	0.7	0.5	422	0.02	0.01	7.8
41063		0.77	40.5	1290	13.4	2.9	0.001	4.14	2.99	1.0	41.4	4.3	115.0	0.02	0.59	10.6
41064		0.47	14.6	990	14.5	5.3	0.002	0.49	9.82	1.4	10.9	19.6	93.4	<0.01	12.85	2.8
41065		0.08	17.6	280	9.1	2.1	<0.001	0.03	22.3	0.8	0.4	<0.2	3.4	<0.01	0.02	7.0
41066		<0.05	1.3	60	38.4	7.3	<0.001	0.04	11.70	0.5	0.3	0.2	6.0	<0.01	0.03	4.7
41067		<0.05	10.2	100	7.8	1.8	<0.001	0.01	1.08	1.1	0.2	<0.2	2.3	<0.01	0.01	4.8
41068		0.06	6.8	130	0.8	6.4	<0.001	0.03	12.85	0.8	0.2	<0.2	1.9	<0.01	0.01	1.2
41069		0.06	9.0	150	0.8	5.9	<0.001	0.01	5.50	1.6	<0.2	<0.2	1.7	<0.01	0.02	1.0
41157		0.08	23.0	330	3.1	5.7	<0.001	0.01	0.78	1.9	0.2	<0.2	7.7	<0.01	0.04	7.5
41158		0.19	176.5	1690	12.2	0.6	0.001	0.03	3.52	22.7	1.2	0.2	275	0.01	0.02	2.8
41159		0.05	5.8	80	5.5	5.6	<0.001	<0.01	1.28	0.6	<0.2	<0.2	1.3	<0.01	0.01	2.7

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

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Pb- OG46	As- OG46
	Analyte	Ti	Tl	U	V	W	Y	Zn	Zr	Pb	As
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	LOR	0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.001	0.01
41201		0.157	2.26	1.29	86	0.19	10.40	24	17.9		
41202		0.138	0.26	6.18	54	3.88	11.40	96	41.4		
41203		0.143	2.70	6.45	232	0.16	15.05	39	8.7		
41204		0.402	1.59	4.02	149	1.00	30.0	121	25.5		
41205		0.192	1.56	1.43	68	0.55	8.91	33	19.1		
41206		0.162	0.85	0.85	47	0.25	8.09	32	8.1		
41207		0.098	0.03	1.44	7	0.41	8.78	26	22.0		
41208		0.048	0.08	0.48	8	1.08	5.13	17	4.6		
41209		0.094	0.04	1.67	7	0.38	10.15	27	18.3		
41210		0.081	0.03	1.18	5	0.53	8.49	19	13.4		
41211		0.073	0.03	1.53	6	0.38	7.74	23	13.4		
41212		0.093	0.02	1.39	10	0.35	6.96	46	15.5		
41213		0.062	0.08	1.12	6	0.58	7.19	17	5.4		
41214		0.324	0.03	0.62	41	0.11	3.87	35	22.8		
41215		0.351	0.03	0.59	45	0.11	4.06	37	23.5		
41216		0.437	0.03	0.73	56	0.11	4.89	45	24.9		
41217		0.440	0.03	0.66	56	0.11	4.83	45	26.3		
41804		<0.005	0.22	0.70	1	<0.05	1.87	1120	1.0	1.030	
41805		<0.005	0.33	1.70	1	<0.05	0.38	57	1.2		1.55
41504		<0.005	0.05	0.57	5	<0.05	2.45	47	3.6		
41505		0.012	0.07	0.48	18	0.05	4.23	79	8.4		
41506		<0.005	0.08	2.35	14	0.05	6.56	67	8.3		
41507		<0.005	<0.02	0.09	1	<0.05	0.93	4	0.6		
41508		<0.005	0.04	0.10	<1	<0.05	0.61	13	0.5		
41509		<0.005	0.03	0.26	8	0.05	2.37	68	9.0		
41058											
41059		<0.005	1.45	1.73	25	0.25	3.27	3	5.1		
41060		<0.005	0.02	0.64	5	<0.05	2.16	30	1.0		
41061		0.059	0.10	0.57	5	1.38	9.75	9	2.1		
41062		0.066	0.14	0.61	6	0.38	9.45	11	2.8		
41063		0.062	0.15	0.97	5	4.25	6.71	63	1.9		
41064		0.047	0.13	0.93	10	230	5.68	95	1.5		
41065		<0.005	0.17	1.11	6	0.97	1.86	37	4.2		
41066		<0.005	0.31	1.44	3	0.38	1.29	<2	2.7		
41067		<0.005	0.02	0.31	2	0.09	2.15	16	0.9		
41068		<0.005	0.04	0.29	4	0.12	1.04	7	6.5		
41069		<0.005	0.03	0.23	6	0.09	0.94	12	3.4		
41157		0.005	0.04	0.29	9	0.09	2.63	60	1.4		
41158		0.009	0.11	0.74	148	0.49	18.40	69	2.2		
41159		<0.005	0.05	0.46	2	0.05	1.44	19	0.8		

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CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	WEI- 21	Au- ICP22	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
41160		1.68	0.001	0.09	1.03	5.9	<0.2	<10	40	0.12	0.24	0.03	0.05	31.0	13.6	14
41161		1.56	0.011	0.97	0.24	32.6	<0.2	<10	30	0.06	0.24	0.01	0.01	23.4	0.4	12
41162		1.73	0.001	0.03	0.13	2.3	<0.2	<10	50	<0.05	0.05	0.13	0.04	9.98	1.0	11
41163		2.09	0.002	0.04	0.60	4.2	<0.2	<10	70	0.12	0.04	0.04	0.01	9.42	2.8	14
41164		2.23	<0.001	0.04	0.15	17.6	<0.2	<10	70	0.07	0.08	0.03	0.02	6.58	2.0	8
44256		2.07	0.001	0.03	0.24	16.4	<0.2	<10	<10	0.05	0.06	0.26	0.18	9.10	4.5	13
44257		2.02	0.001	0.11	0.20	22.2	<0.2	<10	30	0.05	0.14	0.01	0.04	17.65	0.7	9
44258		1.16	0.001	0.06	0.79	3.9	<0.2	<10	40	0.09	0.28	0.52	1.81	28.8	4.9	15
44259		1.77	<0.001	0.12	0.18	6.3	<0.2	<10	60	0.07	0.26	0.13	0.04	16.20	1.6	11
44260		2.50	0.001	0.05	4.52	<2	<0.2	<10	920	1.07	0.11	17.70	0.17	19.40	8.0	48
44261		2.16	<0.001	0.34	2.78	14	<0.2	<10	200	0.74	2.95	16.15	1.03	23.8	4.3	27
44262		2.28	0.003	0.31	1.96	12.6	<0.2	<10	1010	0.52	0.16	0.06	0.18	78.3	8.8	30
44263		1.51	0.001	0.03	0.51	<2	<0.2	<10	160	0.16	0.04	23.6	0.07	18.95	3.3	5
44264		1.51	0.011	0.02	2.07	2.6	<0.2	<10	370	0.27	0.03	0.23	0.42	47.9	15.1	26
44265		1.78	0.001	0.01	0.91	2.7	<0.2	<10	50	0.12	0.04	0.15	0.03	20.6	6.5	33
44270		0.06	0.200	0.02	1.36	0.3	0.2	<10	40	0.74	0.02	0.56	0.02	20.0	17.6	45
44271		0.11	<0.001	0.02	1.72	0.4	<0.2	<10	50	0.84	0.02	0.69	0.03	25.0	22.6	58
44272		0.06	1.790	0.02	1.42	0.4	1.7	<10	80	0.73	0.01	0.60	0.03	20.8	16.8	48
41166		0.06	1.785	0.02	1.47	0.5	1.8	<10	80	0.76	0.01	0.61	0.03	21.4	16.5	50
41167		0.06	0.196	0.02	1.42	0.4	0.2	<10	50	0.71	0.02	0.58	0.02	20.3	18.1	47

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

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

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

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
	LOR	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
41160		0.45	17.4	2.83	3.55	0.09	0.04	<0.01	0.007	0.10	14.9	15.4	0.42	294	0.32	0.02
41161		0.59	22.7	1.53	1.62	0.06	0.07	0.53	0.005	0.13	12.5	1.6	0.01	37	0.41	0.01
41162		0.32	2.4	0.76	0.40	<0.05	<0.02	<0.01	<0.005	0.09	4.8	0.4	0.01	273	0.25	0.01
41163		0.29	20.5	1.62	2.30	0.05	0.11	<0.01	<0.005	0.12	4.4	4.4	0.21	148	0.27	0.01
41164		0.16	20.5	1.16	0.66	<0.05	0.08	<0.01	0.005	0.10	3.5	0.7	0.04	106	0.38	0.01
44256		0.40	6.5	1.00	0.92	<0.05	<0.02	<0.01	<0.005	0.01	3.7	3.3	0.10	234	0.20	0.01
44257		0.34	4.9	0.60	0.67	<0.05	0.03	<0.01	<0.005	0.12	8.9	1.5	0.02	79	0.17	0.01
44258		0.21	8.3	1.85	2.47	0.06	0.07	<0.01	<0.005	0.11	14.6	13.5	0.32	146	0.16	0.02
44259		0.32	6.7	0.90	0.51	<0.05	0.03	<0.01	<0.005	0.15	7.6	2.3	0.02	180	0.20	0.02
44260		3.62	10.1	2.05	11.85	0.13	0.15	0.02	0.031	1.16	10.6	29.1	1.73	317	0.21	0.40
44261		12.75	14.4	1.09	7.30	0.09	0.28	0.01	0.026	0.33	11.6	20.0	0.64	271	0.17	0.24
44262		2.58	50.5	4.01	6.59	0.18	0.11	0.02	0.024	0.30	42.6	32.9	0.77	149	0.89	0.01
44263		0.62	5.2	0.75	1.18	<0.05	0.15	0.02	0.015	0.10	10.4	6.9	0.89	188	0.35	0.02
44264		1.67	15.3	3.77	6.39	0.12	0.17	<0.01	0.016	0.22	23.2	24.0	1.17	304	0.61	0.02
44265		0.60	5.9	2.02	2.91	0.06	0.03	<0.01	0.012	0.06	9.9	16.3	0.62	246	0.31	0.01
44270		0.16	23.2	2.74	4.69	0.09	0.29	<0.01	0.006	0.30	10.9	2.6	1.29	364	1.37	0.48
44271		0.18	28.0	3.36	5.93	0.12	0.29	<0.01	0.009	0.36	13.6	3.1	1.69	439	1.57	0.60
44272		0.15	22.1	2.63	4.84	0.10	0.28	<0.01	0.008	0.31	11.3	2.4	1.13	374	1.41	0.48
41166		0.15	21.7	2.69	4.76	0.10	0.28	0.01	0.008	0.33	11.7	2.3	1.15	380	1.44	0.49
41167		0.16	24.1	2.83	4.87	0.10	0.26	0.01	0.006	0.31	11.1	2.6	1.34	376	1.39	0.50

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

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

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

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
41160		<0.05	29.8	160	15.5	4.9	<0.001	0.01	0.46	1.5	0.2	<0.2	6.5	<0.01	0.01	5.8
41161		<0.05	1.7	20	5.2	6.4	<0.001	0.01	5.50	0.6	0.4	0.2	1.9	<0.01	0.02	3.7
41162		<0.05	2.6	50	3.1	4.3	<0.001	0.01	1.42	0.3	<0.2	<0.2	3.0	<0.01	<0.01	2.7
41163		0.06	22.3	180	0.7	6.9	<0.001	<0.01	1.45	1.1	0.2	<0.2	2.8	<0.01	0.02	1.6
41164		<0.05	8.9	230	2.8	5.0	<0.001	0.02	7.10	1.2	0.2	<0.2	1.7	<0.01	0.02	1.0
44256		0.13	13.7	30	3.0	1.4	<0.001	<0.01	0.22	0.7	0.2	<0.2	8.5	<0.01	<0.01	0.4
44257		0.07	2.1	20	14.8	7.9	<0.001	<0.01	0.29	0.9	<0.2	0.3	1.8	<0.01	0.01	4.8
44258		0.10	12.8	130	11.5	5.2	<0.001	<0.01	0.14	1.1	0.2	<0.2	69.8	<0.01	0.03	6.6
44259		0.13	4.1	180	48.0	7.5	<0.001	<0.01	0.13	0.4	<0.2	<0.2	9.1	<0.01	0.02	6.1
44260		0.22	13.7	1130	12.9	63.9	<0.001	0.04	2.80	8.6	0.6	1.0	645	<0.01	0.02	7.1
44261		0.80	7.8	1110	36.2	36.0	<0.001	0.01	3.11	3.7	0.6	12.0	510	0.01	0.01	7.5
44262		0.06	22.7	850	9.2	17.6	0.002	0.06	12.90	3.8	1.1	0.3	35.3	<0.01	0.03	7.6
44263		0.09	3.8	380	4.6	5.6	0.001	0.04	0.36	2.3	0.6	<0.2	965	<0.01	0.02	2.8
44264		0.10	17.9	860	5.4	13.1	<0.001	<0.01	122.5	3.4	0.4	0.2	14.2	0.01	0.01	4.9
44265		<0.05	12.0	420	4.2	4.3	<0.001	<0.01	9.87	2.0	0.2	<0.2	6.7	<0.01	<0.01	1.9
44270		2.46	66.8	900	6.7	15.7	<0.001	0.01	0.06	1.7	0.3	0.6	170.5	0.05	0.01	1.6
44271		2.68	85.5	1170	6.4	17.0	<0.001	0.01	<0.05	2.0	0.4	0.7	216	0.06	0.01	2.0
44272		2.21	60.6	940	4.9	14.6	<0.001	0.01	<0.05	1.7	0.3	0.6	188.5	0.03	0.01	1.8
41166		2.39	59.9	960	5.0	14.9	<0.001	0.01	0.05	1.6	0.3	0.6	193.0	0.04	<0.01	1.9
41167		2.39	69.1	920	7.0	16.0	<0.001	0.01	<0.05	1.7	0.4	0.7	175.0	0.04	0.01	1.6

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

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

Sample Description	Method Analyte Units LOR	ME- MS41 Ti % 0.005	ME- MS41 Tl ppm 0.02	ME- MS41 U ppm 0.05	ME- MS41 V ppm 1	ME- MS41 W ppm 0.05	ME- MS41 Y ppm 0.05	ME- MS41 Zn ppm 2	ME- MS41 Zr ppm 0.5	Pb- OG46 Pb % 0.001	As- OG46 As % 0.01
41160		<0.005	0.03	1.03	8	<0.05	2.37	68	1.7		
41161		<0.005	0.08	0.16	4	0.07	1.51	3	3.5		
41162		<0.005	0.03	0.20	1	<0.05	1.25	3	0.5		
41163		<0.005	0.03	0.32	12	0.07	1.74	25	4.5		
41164		<0.005	0.03	0.22	6	0.08	1.13	10	3.4		
44256		0.012	0.02	0.40	2	0.07	3.67	25	<0.5		
44257		<0.005	0.08	0.14	1	0.10	1.49	9	1.0		
44258		0.005	0.03	0.32	6	<0.05	3.64	49	2.2		
44259		0.009	0.04	0.29	1	<0.05	2.33	8	0.9		
44260		0.132	0.28	0.80	52	0.16	10.10	58	6.4		
44261		0.099	0.28	0.99	28	1.57	11.60	91	10.9		
44262		0.008	0.40	0.54	40	0.22	5.00	95	4.9		
44263		<0.005	0.03	0.61	5	<0.05	6.84	23	7.0		
44264		0.026	0.25	0.32	40	<0.05	8.50	83	7.5		
44265		<0.005	0.03	0.19	22	<0.05	2.79	29	1.9		
44270		0.351	0.03	0.59	45	0.10	3.90	37	21.9		
44271		0.448	0.03	0.67	57	0.09	4.84	46	23.1		
44272		0.332	0.03	0.59	42	0.10	3.73	36	21.7		
41166		0.338	0.03	0.65	43	0.10	3.86	36	21.9		
41167		0.361	0.03	0.56	46	0.09	3.98	38	20.4		

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DAWSON CITY YT Y0B 1G0

Finalized Date: 28- JUN- 2012
Account: RYGCOR

Project: Mahtin, McQuesten & Summit

CERTIFICATE OF ANALYSIS WH12132944

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

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 11, 2012
Report Date: September 25, 2012
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW12000304.1

CLIENT JOB INFORMATION

Project: ALP
Shipment ID:
P.O. Number
Number of Samples: 127

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	127	Dry at 60C			DAW
SS80	127	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	127	Saving all or part of Soil Reject			DAW
1DX2	127	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

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

Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1360929	Soil		1.0	50.5	34.9	90	0.5	33.1	15.2	1318	4.21	331.4	1.6	2.4	3.2	16	0.6	2.2	2.1	29	0.30	0.112
1363775	Soil		0.8	15.1	17.7	65	0.3	18.4	8.9	376	2.47	190.8	0.8	14.6	1.6	16	0.3	0.6	1.6	38	0.16	0.059
1362490	Soil		1.0	26.2	20.3	91	0.2	28.7	12.0	664	3.26	266.4	1.3	15.4	1.9	11	0.3	1.3	1.7	36	0.08	0.059
1362306	Soil		0.8	26.7	21.2	64	0.1	25.7	11.4	561	2.80	276.5	1.2	6.0	3.2	15	0.2	1.0	2.4	36	0.13	0.063
1362492	Soil		0.6	33.2	17.4	87	0.3	35.9	15.4	676	3.22	330.1	1.4	11.4	9.0	21	0.2	0.6	2.6	37	0.18	0.072
1362301	Soil		1.3	407.9	21.4	160	0.2	190.0	70.6	768	14.87	3.6	1.1	37.2	6.6	15	0.1	0.3	0.2	192	0.28	0.044
1362493	Soil		0.7	31.6	14.6	74	0.4	35.5	14.4	572	2.62	458.1	1.4	9.8	8.0	19	0.2	1.0	3.8	28	0.18	0.072
1362432	Soil		0.8	17.2	12.9	51	0.2	15.4	6.3	237	2.20	134.6	0.9	4.7	1.0	10	0.2	0.5	1.3	34	0.11	0.053
1362304	Soil		0.8	19.8	45.2	78	0.5	18.8	7.0	307	2.49	211.8	0.9	10.1	2.7	13	0.4	1.0	4.7	39	0.09	0.046
1362491	Soil		1.0	24.7	20.5	59	0.4	17.4	6.2	326	2.89	315.4	1.0	8.4	1.7	11	0.2	1.1	3.6	33	0.05	0.050
1362431	Soil		0.7	20.9	11.5	60	0.3	16.6	7.3	289	2.33	167.9	1.0	5.0	1.7	11	0.2	0.6	1.5	35	0.11	0.056
1362308	Soil		0.7	20.9	19.7	77	0.3	21.2	12.1	462	2.31	146.1	0.9	23.6	5.9	12	0.8	0.8	1.6	30	0.12	0.059
1362314	Soil		0.8	14.9	13.6	53	<0.1	17.8	10.3	505	2.27	26.1	0.7	2.3	0.9	17	0.2	0.4	1.1	37	0.22	0.062
1362318	Soil		0.9	22.5	18.9	69	0.2	20.5	9.7	259	2.58	24.1	1.0	5.2	2.6	14	0.2	0.5	1.7	39	0.13	0.061
1363774	Soil		0.8	16.7	16.7	65	0.4	21.9	10.6	450	2.60	213.2	0.8	21.6	2.1	18	0.4	0.7	1.7	36	0.19	0.059
1362429	Soil		0.9	22.4	13.9	69	0.2	19.9	8.6	428	2.84	249.2	1.1	10.1	3.4	13	0.1	0.6	2.1	35	0.09	0.051
1362476	Soil		0.9	21.3	12.2	66	0.2	19.8	7.7	475	2.76	342.8	0.9	7.8	1.9	13	0.3	0.5	2.7	35	0.09	0.054
1362494	Soil		0.6	28.9	12.6	82	0.2	31.5	12.7	572	2.91	217.6	1.1	14.7	6.5	15	0.2	0.4	1.5	34	0.14	0.053
1362303	Soil		0.8	18.4	23.4	64	0.3	18.4	6.7	251	2.46	164.6	0.9	7.8	2.2	10	0.2	0.6	1.7	36	0.08	0.042
1362311	Soil		0.6	23.8	8.6	60	<0.1	19.4	8.9	296	2.08	82.8	0.9	6.4	3.7	13	0.3	0.6	0.8	29	0.12	0.056
1362305	Soil		0.8	23.4	61.1	100	0.5	21.4	8.2	406	2.67	271.9	0.9	14.7	3.0	11	0.5	1.2	3.9	35	0.07	0.042
1362312	Soil		0.6	19.9	7.9	60	<0.1	19.5	7.6	242	2.33	111.7	0.7	5.8	3.4	12	0.2	0.5	1.1	31	0.09	0.042
1362302	Soil		0.9	18.2	17.0	61	0.4	18.2	8.9	289	2.62	200.1	1.1	11.9	1.2	11	0.2	0.6	1.4	41	0.09	0.056
1362313	Soil		0.8	30.3	19.2	85	0.4	29.3	13.9	492	2.51	214.5	1.4	8.6	5.3	19	0.4	0.6	1.9	32	0.20	0.065
1362320	Soil		0.7	29.1	30.0	83	0.2	24.2	11.1	314	2.72	22.8	0.9	4.0	3.8	15	0.3	0.6	4.2	41	0.13	0.053
1362310	Soil		0.7	26.6	37.8	106	0.3	24.0	12.0	450	2.23	140.8	1.5	9.6	5.5	13	1.0	0.8	1.2	29	0.13	0.059
1362319	Soil		0.9	25.5	13.8	71	0.2	23.4	10.2	355	2.41	25.3	1.0	11.2	5.8	16	0.6	0.7	1.5	38	0.20	0.070
1362316	Soil		0.7	16.6	10.5	56	<0.1	16.8	9.2	329	2.39	23.9	1.0	3.6	1.4	13	0.2	0.5	1.0	37	0.16	0.062
1362307	Soil		0.8	16.5	17.2	68	0.2	16.5	11.1	508	2.42	124.6	0.7	6.8	2.9	10	0.4	0.6	1.4	37	0.09	0.053
1360957	Soil		0.7	21.4	12.1	51	0.1	16.4	6.3	207	2.06	13.1	0.9	12.8	2.3	12	0.3	0.6	0.8	35	0.15	0.061

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

Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1360929	Soil		37	21	0.33	146	0.011	2	1.30	0.003	0.04	0.2	0.09	2.1	0.1	0.09	4	<0.5	<0.2
1363775	Soil		15	23	0.40	125	0.026	1	1.05	0.005	0.07	0.3	0.02	1.5	0.2	<0.05	5	<0.5	<0.2
1362490	Soil		20	23	0.34	94	0.016	2	1.21	0.004	0.04	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1362306	Soil		19	22	0.36	112	0.024	1	1.11	0.004	0.04	0.3	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1362492	Soil		26	27	0.88	144	0.037	1	1.67	0.005	0.16	0.4	0.03	2.8	0.4	0.05	5	<0.5	<0.2
1362301	Soil		17	591	0.11	145	0.146	4	3.54	0.012	0.06	<0.1	0.04	38.4	<0.1	<0.05	19	<0.5	<0.2
1362493	Soil		21	17	0.36	99	0.023	<1	0.88	0.004	0.06	0.4	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1362432	Soil		14	22	0.35	93	0.021	<1	1.02	0.004	0.05	0.3	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1362304	Soil		16	22	0.41	102	0.030	2	1.12	0.004	0.07	0.2	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
1362491	Soil		20	17	0.20	71	0.015	1	0.91	0.003	0.05	0.3	0.05	1.0	0.2	0.08	5	<0.5	<0.2
1362431	Soil		16	21	0.36	110	0.024	1	1.05	0.004	0.05	0.3	0.03	1.9	0.1	0.05	4	<0.5	<0.2
1362308	Soil		15	20	0.35	83	0.033	<1	1.02	0.004	0.06	0.4	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1362314	Soil		10	24	0.39	153	0.034	2	1.33	0.006	0.08	0.2	0.02	1.6	0.2	<0.05	5	<0.5	<0.2
1362318	Soil		17	26	0.45	124	0.038	1	1.56	0.006	0.12	0.3	0.03	2.2	0.3	<0.05	5	<0.5	<0.2
1363774	Soil		18	23	0.43	133	0.029	<1	1.12	0.004	0.08	0.3	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1362429	Soil		21	23	0.50	118	0.024	1	1.30	0.003	0.06	0.3	0.02	2.0	0.2	<0.05	5	<0.5	<0.2
1362476	Soil		18	22	0.40	106	0.022	<1	1.06	0.003	0.06	0.3	0.05	1.3	0.2	<0.05	5	<0.5	<0.2
1362494	Soil		23	25	0.83	138	0.040	<1	1.65	0.004	0.11	0.3	0.03	2.6	0.3	<0.05	6	<0.5	<0.2
1362303	Soil		16	24	0.41	91	0.025	<1	1.31	0.004	0.05	0.2	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1362311	Soil		16	20	0.38	102	0.034	2	1.11	0.004	0.07	0.2	0.03	2.4	0.3	<0.05	3	<0.5	<0.2
1362305	Soil		17	22	0.46	110	0.029	<1	1.29	0.004	0.06	0.2	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1362312	Soil		17	23	0.45	100	0.039	<1	1.28	0.004	0.11	0.3	0.01	2.1	0.4	<0.05	4	<0.5	<0.2
1362302	Soil		15	23	0.43	121	0.024	<1	1.27	0.004	0.06	0.2	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1362313	Soil		19	23	0.51	128	0.039	<1	1.20	0.006	0.11	0.6	0.03	2.4	0.3	<0.05	4	<0.5	<0.2
1362320	Soil		14	28	0.45	185	0.048	2	1.94	0.008	0.11	0.3	0.03	3.0	0.3	<0.05	7	<0.5	<0.2
1362310	Soil		17	20	0.40	113	0.034	<1	1.09	0.006	0.07	0.2	0.02	2.7	0.2	<0.05	3	<0.5	<0.2
1362319	Soil		16	23	0.41	145	0.055	2	1.27	0.007	0.10	0.6	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1362316	Soil		15	23	0.38	109	0.032	<1	1.43	0.005	0.07	0.3	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1362307	Soil		15	21	0.34	79	0.030	<1	1.04	0.004	0.06	0.3	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1360957	Soil		15	21	0.31	137	0.034	<1	1.14	0.005	0.04	0.4	0.04	2.0	0.1	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362317	Soil		0.7	24.0	12.5	61	0.1	20.7	10.9	429	2.30	24.2	1.2	5.3	4.4	13	0.3	0.5	1.1	35	0.15	0.064
1360943	Soil		0.9	21.8	10.3	44	0.1	17.3	6.8	201	2.24	141.8	1.1	8.2	0.8	12	0.1	0.6	1.9	33	0.09	0.064
1360958	Soil		0.6	19.0	10.2	51	0.1	16.4	7.0	233	2.23	11.9	0.8	1.5	1.5	14	0.1	0.5	0.6	36	0.17	0.062
1360946	Soil		0.7	19.4	9.2	46	<0.1	17.0	6.5	198	2.30	165.9	0.9	5.8	1.4	13	0.2	0.5	2.0	34	0.08	0.048
1360955	Soil		0.6	26.9	17.8	75	0.4	25.5	11.5	258	2.35	177.0	1.2	8.6	4.3	23	0.4	0.5	1.6	30	0.30	0.058
1362309	Soil		0.9	25.4	112.4	156	0.7	22.7	10.5	437	2.67	294.5	1.3	12.2	3.3	11	1.1	1.1	2.3	33	0.09	0.048
1360956	Soil		0.6	13.6	12.2	44	0.1	13.0	5.2	182	1.73	13.1	0.7	3.0	0.8	12	0.2	0.5	1.2	36	0.11	0.059
1360959	Soil		0.6	23.4	9.3	63	<0.1	21.3	8.7	238	2.19	22.9	0.9	3.5	6.1	18	0.3	0.5	1.2	36	0.16	0.055
1360960	Soil		0.9	19.0	16.8	60	0.1	17.5	11.0	523	2.58	190.5	1.0	4.8	1.8	10	0.2	0.7	1.0	39	0.08	0.050
1360961	Soil		0.8	20.1	18.1	64	0.2	18.9	9.8	401	2.65	238.2	1.2	4.4	1.3	11	0.2	0.6	1.1	40	0.08	0.059
1360928	Soil		0.7	71.7	90.3	291	0.8	39.2	19.9	1245	3.89	449.4	2.4	27.6	9.2	36	4.2	0.9	4.4	29	0.28	0.086
1360945	Soil		0.7	24.3	8.4	50	0.1	21.8	8.1	252	2.45	227.4	1.0	12.6	4.3	19	0.1	0.5	6.5	37	0.09	0.047
1360953	Soil		0.8	16.3	8.7	54	<0.1	19.3	7.4	248	2.06	66.6	0.8	4.2	1.3	9	0.2	0.5	0.5	33	0.08	0.054
1360954	Soil		0.7	20.2	8.0	51	<0.1	19.5	10.9	360	2.12	51.3	0.8	4.1	1.9	11	0.2	0.6	0.6	36	0.13	0.061
1361104	Soil		1.0	48.6	36.0	141	0.4	39.0	20.4	1245	3.74	338.0	2.3	22.7	3.0	33	0.7	0.9	1.8	32	0.53	0.088
1360941	Soil		0.7	17.4	10.5	53	<0.1	17.2	7.8	267	2.20	98.6	0.7	2.2	1.7	11	0.2	0.6	0.8	34	0.08	0.043
1360947	Soil		0.5	11.8	9.1	30	<0.1	10.3	4.1	100	1.95	94.0	0.8	5.4	0.5	9	0.1	0.4	0.8	34	0.07	0.037
1361122	Soil		0.7	20.9	15.6	67	0.3	21.9	8.3	217	2.54	174.6	1.0	13.4	4.1	9	0.2	0.5	0.9	34	0.06	0.042
1361125	Soil		0.6	15.5	9.7	47	<0.1	15.2	5.6	163	1.87	91.9	0.8	4.4	1.6	9	0.1	0.4	0.7	31	0.07	0.042
1361126	Soil		0.9	20.9	9.5	67	0.3	18.5	9.4	340	2.28	72.9	1.1	7.8	3.2	11	0.3	0.6	0.5	37	0.12	0.069
1361105	Soil		0.5	40.0	61.7	132	1.0	30.8	13.5	658	3.00	732.5	1.3	36.4	8.9	21	0.7	4.2	2.5	15	0.14	0.038
1360950	Soil		0.8	22.3	8.9	60	<0.1	23.5	10.7	365	2.44	92.8	0.9	5.1	2.1	10	0.2	0.6	0.6	36	0.09	0.054
1361116	Soil		0.6	12.3	10.4	53	0.2	14.4	6.3	447	1.98	89.8	0.9	3.4	0.6	14	0.2	0.4	0.9	27	0.16	0.060
1361121	Soil		0.8	16.1	17.3	51	0.2	14.5	6.2	190	2.15	139.8	0.8	5.7	1.7	9	0.2	0.6	0.9	32	0.06	0.043
1360948	Soil		0.7	17.9	8.7	46	<0.1	17.5	8.6	252	2.09	92.0	0.7	3.0	3.7	10	0.2	0.6	0.6	30	0.08	0.048
1362430	Soil		0.8	21.4	10.0	60	<0.1	18.9	7.7	294	2.31	177.7	0.9	7.9	3.4	12	0.2	0.6	1.7	34	0.12	0.048
1360931	Soil		0.7	27.0	45.4	68	0.2	25.8	13.1	520	2.80	449.1	1.0	10.5	5.0	15	0.3	0.8	2.0	32	0.15	0.070
1360944	Soil		0.8	25.5	8.3	48	0.1	19.8	7.0	208	2.47	207.5	0.9	11.0	3.8	17	0.1	0.5	6.2	34	0.09	0.043
1360952	Soil		0.7	21.3	8.6	54	<0.1	25.8	10.3	282	2.12	79.1	1.1	5.3	1.7	9	0.1	0.4	0.6	32	0.08	0.060
1360949	Soil		0.8	19.3	8.9	52	<0.1	20.2	8.8	281	2.29	116.0	1.0	4.7	2.4	11	0.2	0.6	0.7	34	0.08	0.045

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362317	Soil		19	23	0.39	158	0.043	<1	1.27	0.005	0.09	0.3	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
1360943	Soil		16	22	0.38	119	0.024	1	1.23	0.004	0.06	0.2	0.04	1.2	0.3	<0.05	5	<0.5	<0.2
1360958	Soil		14	23	0.35	144	0.033	<1	1.33	0.005	0.04	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1360946	Soil		16	22	0.39	84	0.027	<1	1.24	0.004	0.08	0.2	0.02	1.6	0.3	<0.05	4	<0.5	<0.2
1360955	Soil		18	22	0.49	112	0.036	<1	1.12	0.007	0.08	0.3	0.02	2.2	0.2	<0.05	4	0.7	<0.2
1362309	Soil		18	22	0.37	88	0.024	<1	1.21	0.004	0.06	0.3	0.03	2.2	0.3	<0.05	4	<0.5	<0.2
1360956	Soil		13	20	0.28	83	0.021	1	1.10	0.005	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1360959	Soil		18	25	0.40	191	0.051	3	1.45	0.006	0.15	0.4	0.02	2.7	0.3	<0.05	5	<0.5	<0.2
1360960	Soil		17	23	0.37	94	0.017	<1	1.26	0.004	0.04	0.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1360961	Soil		19	24	0.37	118	0.016	1	1.35	0.007	0.05	0.2	0.03	1.8	0.3	0.05	5	<0.5	<0.2
1360928	Soil		35	25	0.65	162	0.032	<1	1.48	0.010	0.17	0.3	0.04	3.3	0.5	0.12	5	1.0	<0.2
1360945	Soil		15	23	0.58	133	0.039	1	1.50	0.005	0.13	0.3	0.02	2.4	0.3	0.08	5	<0.5	<0.2
1360953	Soil		15	21	0.34	90	0.023	<1	1.20	0.004	0.09	0.2	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1360954	Soil		14	24	0.35	80	0.027	<1	1.22	0.004	0.06	0.2	0.03	2.3	0.1	0.08	4	<0.5	<0.2
1361104	Soil		30	28	0.51	210	0.012	3	1.49	0.007	0.09	0.2	0.07	2.4	0.1	0.15	5	0.7	<0.2
1360941	Soil		14	22	0.39	104	0.023	1	1.09	0.004	0.07	0.2	0.04	1.9	0.2	0.08	4	<0.5	<0.2
1360947	Soil		14	20	0.27	75	0.015	<1	1.06	0.003	0.05	0.1	0.04	1.1	0.3	<0.05	4	<0.5	<0.2
1361122	Soil		21	26	0.43	90	0.025	2	1.47	0.003	0.12	0.2	0.02	2.3	0.5	<0.05	5	<0.5	<0.2
1361125	Soil		17	21	0.35	65	0.024	<1	1.19	0.003	0.09	0.1	0.03	1.5	0.4	0.05	4	<0.5	<0.2
1361126	Soil		17	24	0.38	86	0.033	2	1.48	0.004	0.07	0.2	0.04	2.5	0.2	<0.05	4	0.7	<0.2
1361105	Soil		33	12	0.17	81	0.004	<1	0.56	0.003	0.08	0.2	0.01	1.8	0.1	<0.05	2	<0.5	<0.2
1360950	Soil		14	24	0.37	99	0.025	2	1.40	0.004	0.08	0.6	0.02	1.9	0.3	<0.05	4	<0.5	<0.2
1361116	Soil		18	18	0.29	136	0.007	<1	1.09	0.003	0.05	0.2	0.03	0.7	0.2	<0.05	4	<0.5	<0.2
1361121	Soil		16	20	0.33	75	0.017	<1	1.18	0.003	0.05	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1360948	Soil		14	20	0.33	68	0.026	<1	1.15	0.004	0.06	0.2	0.02	2.1	0.2	<0.05	3	<0.5	<0.2
1362430	Soil		17	22	0.34	93	0.025	1	1.04	0.004	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1360931	Soil		21	20	0.34	101	0.022	<1	1.02	0.004	0.06	0.3	0.04	1.6	0.1	0.05	4	<0.5	<0.2
1360944	Soil		15	22	0.47	109	0.038	<1	1.32	0.005	0.11	0.3	0.01	2.2	0.3	<0.05	5	<0.5	<0.2
1360952	Soil		15	24	0.39	149	0.031	<1	1.61	0.004	0.13	0.2	0.02	2.0	0.4	<0.05	5	<0.5	<0.2
1360949	Soil		18	23	0.38	110	0.022	<1	1.34	0.004	0.08	0.2	0.03	2.0	0.3	<0.05	5	<0.5	<0.2

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

Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1361124	Soil		0.6	17.2	9.0	52	<0.1	17.4	7.4	226	2.01	95.7	0.9	4.9	3.0	9	0.2	0.5	0.6	32	0.08	0.040
1361127	Soil		0.8	15.1	14.3	51	0.2	14.8	8.2	281	2.22	80.9	0.9	10.8	1.0	9	<0.1	0.5	0.9	36	0.07	0.056
1360938	Soil		0.7	20.8	13.5	52	<0.1	17.3	7.7	257	2.10	72.8	1.0	11.2	3.6	12	0.2	0.6	0.4	35	0.11	0.052
1361123	Soil		0.7	22.6	11.6	62	<0.1	20.5	7.9	226	2.25	120.1	1.1	5.1	4.5	9	0.3	0.5	0.7	33	0.08	0.046
1361115	Soil		0.6	17.6	12.2	52	0.2	17.7	7.2	262	2.10	105.3	1.3	13.5	2.9	12	<0.1	0.6	0.8	27	0.11	0.043
1360937	Soil		0.8	20.0	18.2	53	<0.1	19.1	7.3	240	2.10	100.8	0.8	3.9	2.6	13	0.2	0.6	0.7	36	0.12	0.051
1360934	Soil		0.8	23.5	34.5	61	<0.1	22.8	13.2	530	2.76	329.7	1.0	8.1	6.8	20	0.1	0.6	1.4	37	0.16	0.057
1362315	Soil		0.9	15.9	11.3	52	<0.1	17.1	6.3	166	2.04	26.3	0.8	2.7	2.5	13	0.1	0.5	1.2	39	0.15	0.049
1361108	Soil		1.1	22.8	17.6	69	0.2	20.3	7.6	331	2.77	116.9	1.0	3.0	1.4	12	0.1	0.7	0.8	50	0.08	0.061
1361117	Soil		0.7	15.3	11.1	60	0.2	17.0	5.8	179	2.11	94.8	1.2	7.0	1.1	10	0.1	0.4	0.8	27	0.11	0.055
1361120	Soil		0.9	17.0	23.7	50	0.2	16.7	6.1	177	2.32	184.4	0.9	9.4	3.2	10	<0.1	0.6	1.5	33	0.06	0.036
1361107	Soil		1.1	40.6	28.0	97	0.6	30.3	15.4	742	3.69	332.1	1.7	6.1	2.6	19	0.3	0.6	4.0	48	0.13	0.071
1361110	Soil		1.0	18.8	14.9	74	0.4	19.1	6.9	382	2.31	165.1	1.5	4.1	0.7	14	0.2	0.6	0.9	33	0.18	0.071
1361118	Soil		0.6	13.0	11.2	53	0.2	14.9	4.5	148	2.06	82.2	0.9	5.0	0.9	8	0.1	0.4	0.9	26	0.09	0.055
1360936	Soil		1.0	17.6	31.2	56	0.1	18.7	7.9	311	2.44	116.9	1.0	3.1	1.7	10	0.1	0.6	0.7	37	0.08	0.053
1361103	Soil		1.1	39.2	41.5	122	0.3	38.9	16.0	714	3.14	191.0	1.9	18.9	4.8	18	0.5	0.7	1.3	31	0.22	0.065
1360942	Soil		0.9	20.8	12.4	53	<0.1	20.5	7.7	249	2.49	145.4	1.0	17.0	2.6	11	0.2	0.6	1.7	34	0.07	0.048
1361114	Soil		0.7	17.9	15.7	70	0.6	24.9	6.5	515	2.16	147.4	1.6	4.6	1.2	18	0.2	0.5	0.8	27	0.29	0.072
1361113	Soil		0.7	13.9	14.1	67	0.5	15.8	5.3	246	2.15	132.0	1.3	11.1	1.2	10	0.1	0.5	0.9	30	0.11	0.071
1361111	Soil		0.7	17.4	16.1	60	0.5	17.7	5.6	282	2.10	153.0	1.7	14.5	1.5	11	<0.1	0.6	1.2	26	0.14	0.073
1362191	Soil		0.7	17.7	7.7	48	<0.1	17.7	7.2	226	2.00	105.9	0.7	4.4	3.6	11	0.1	0.5	1.0	26	0.10	0.044
1362192	Soil		0.7	21.5	7.9	53	<0.1	26.9	10.9	343	2.20	146.5	1.1	8.1	3.5	9	0.2	0.7	1.0	23	0.06	0.038
1360930	Soil		1.1	42.2	12.4	60	0.1	25.5	11.1	381	3.07	355.7	1.2	23.7	5.1	17	0.2	0.6	6.3	34	0.13	0.058
1362193	Soil		0.7	14.1	8.9	42	<0.1	17.1	6.1	206	1.90	95.6	0.7	9.6	1.6	8	0.1	0.5	0.6	27	0.07	0.037
1361102	Soil		0.4	26.6	22.3	103	0.3	33.2	13.9	738	2.50	200.4	1.1	7.8	7.7	9	0.3	1.4	0.4	11	0.05	0.029
1362184	Soil		0.8	17.3	9.7	51	<0.1	18.8	6.7	226	2.30	97.1	0.9	38.3	2.1	10	<0.1	0.6	1.1	33	0.08	0.044
1361106	Soil		0.8	34.6	14.6	82	0.2	33.7	14.5	689	2.90	170.8	1.5	5.9	7.3	15	0.3	0.6	1.8	33	0.13	0.063
1360939	Soil		0.8	19.4	13.2	59	<0.1	19.0	8.8	310	2.18	80.7	0.9	5.6	3.9	12	0.2	0.6	0.7	33	0.12	0.060
1362176	Soil		0.8	29.7	13.9	52	0.6	19.5	5.9	314	3.28	296.9	0.8	9.2	5.1	23	0.2	0.5	9.0	33	0.12	0.047
1360933	Soil		1.0	12.9	21.0	23	0.2	8.0	2.9	84	1.97	88.8	0.8	3.1	0.5	7	<0.1	0.4	0.8	39	0.04	0.042

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Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1361124	Soil		18	23	0.37	73	0.030	<1	1.25	0.003	0.11	0.2	0.03	2.1	0.4	0.06	4	<0.5	<0.2
1361127	Soil		16	23	0.35	76	0.017	<1	1.29	0.005	0.05	0.2	0.02	1.5	0.2	0.06	5	<0.5	<0.2
1360938	Soil		15	22	0.37	101	0.034	<1	1.17	0.004	0.06	0.2	0.02	2.5	0.1	0.06	4	<0.5	<0.2
1361123	Soil		20	24	0.42	85	0.029	1	1.31	0.003	0.10	0.2	0.02	2.3	0.4	<0.05	4	<0.5	<0.2
1361115	Soil		23	19	0.30	106	0.008	<1	1.01	0.003	0.04	0.3	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
1360937	Soil		14	23	0.38	100	0.031	<1	1.10	0.005	0.07	0.3	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1360934	Soil		18	41	0.56	141	0.034	<1	1.34	0.006	0.14	0.3	0.03	2.7	0.2	0.07	5	<0.5	<0.2
1362315	Soil		14	24	0.36	109	0.033	<1	1.34	0.005	0.06	0.4	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1361108	Soil		16	28	0.52	122	0.023	<1	1.65	0.005	0.06	0.2	0.03	2.0	0.2	<0.05	6	<0.5	<0.2
1361117	Soil		18	20	0.32	101	0.009	<1	1.18	0.004	0.04	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1361120	Soil		21	24	0.34	79	0.012	<1	1.30	0.004	0.06	0.2	0.02	1.8	0.3	<0.05	5	<0.5	<0.2
1361107	Soil		27	34	0.88	166	0.025	1	2.06	0.009	0.11	0.3	0.04	2.7	0.3	<0.05	7	<0.5	<0.2
1361110	Soil		15	25	0.37	137	0.012	<1	1.27	0.004	0.04	0.2	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1361118	Soil		16	20	0.35	99	0.007	<1	1.19	0.003	0.04	0.2	0.02	0.9	0.2	<0.05	4	<0.5	<0.2
1360936	Soil		14	28	0.43	108	0.024	<1	1.42	0.004	0.06	0.3	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1361103	Soil		26	27	0.55	131	0.020	<1	1.40	0.005	0.05	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1360942	Soil		16	26	0.44	107	0.025	<1	1.43	0.004	0.07	0.3	0.03	2.1	0.3	<0.05	4	<0.5	<0.2
1361114	Soil		18	21	0.34	214	0.006	<1	1.32	0.004	0.04	0.2	0.05	1.3	0.2	<0.05	4	<0.5	<0.2
1361113	Soil		16	23	0.37	157	0.008	<1	1.42	0.003	0.04	0.2	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1361111	Soil		18	22	0.33	137	0.008	<1	1.23	0.003	0.04	0.2	0.05	1.5	0.1	<0.05	3	<0.5	<0.2
1362191	Soil		15	20	0.38	93	0.026	<1	1.10	0.004	0.08	0.2	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1362192	Soil		19	19	0.37	84	0.019	<1	1.13	0.003	0.10	0.2	0.02	1.7	0.3	<0.05	3	<0.5	<0.2
1360930	Soil		19	23	0.48	121	0.032	<1	1.20	0.007	0.10	0.4	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1362193	Soil		14	20	0.33	71	0.020	<1	1.07	0.003	0.07	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1361102	Soil		30	12	0.14	69	0.003	<1	0.45	0.002	0.06	0.2	0.04	1.5	0.1	<0.05	2	<0.5	<0.2
1362184	Soil		14	23	0.41	94	0.025	<1	1.31	0.004	0.07	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1361106	Soil		27	23	0.79	130	0.034	<1	1.49	0.004	0.11	0.3	0.03	2.8	0.2	<0.05	4	<0.5	<0.2
1360939	Soil		14	22	0.41	113	0.032	<1	1.24	0.005	0.07	0.3	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1362176	Soil		17	24	0.60	127	0.047	<1	1.38	0.013	0.16	0.5	0.07	2.2	0.4	0.08	6	<0.5	<0.2
1360933	Soil		12	17	0.13	59	0.014	<1	0.92	0.003	0.04	0.2	0.06	0.7	0.2	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1361112	Soil		0.6	14.4	15.9	55	0.3	14.6	5.2	219	2.07	114.4	1.2	4.3	2.3	8	<0.1	0.5	1.0	23	0.10	0.050
1362194	Soil		1.0	13.1	15.2	45	<0.1	15.4	7.3	310	2.06	88.6	0.8	6.7	0.6	7	0.1	0.5	0.5	34	0.06	0.049
1362188	Soil		0.7	19.4	7.8	49	<0.1	17.4	7.2	230	2.17	112.7	0.9	10.7	4.4	14	0.1	0.4	2.9	28	0.10	0.046
1362196	Soil		0.8	14.6	10.6	46	<0.1	15.3	6.1	195	2.00	18.7	0.8	5.3	1.4	10	0.2	0.4	1.2	32	0.11	0.053
1361109	Soil		0.9	20.0	15.3	71	0.5	19.8	7.5	414	2.55	181.8	1.2	5.2	1.2	17	0.3	0.7	1.8	38	0.24	0.056
1362174	Soil		0.8	44.2	21.7	65	0.4	24.1	10.1	454	3.96	566.5	1.2	20.3	7.9	36	0.2	0.7	17.0	26	0.12	0.051
1361100	Soil		0.8	58.7	27.0	113	1.0	74.9	32.7	1334	4.02	407.3	2.8	21.1	11.6	17	0.8	3.7	2.8	14	0.11	0.056
1360935	Soil		0.8	17.2	27.4	58	0.1	18.5	7.5	336	2.64	175.1	0.9	5.2	2.1	11	0.2	0.5	0.9	37	0.09	0.058
1361128	Soil		0.8	14.7	16.1	54	0.2	16.3	11.7	617	2.31	124.9	0.9	7.8	0.9	8	0.1	0.4	1.2	29	0.07	0.050
1360932	Soil		0.9	24.2	21.9	56	0.2	22.8	8.4	345	2.72	223.4	1.0	9.7	2.8	12	0.2	0.6	1.1	31	0.12	0.059
1360940	Soil		0.7	18.8	12.6	57	<0.1	18.6	7.0	245	2.22	87.2	0.8	3.9	3.0	11	0.1	0.6	0.9	35	0.11	0.048
1361119	Soil		0.8	17.7	38.2	75	0.2	15.0	5.7	179	2.28	196.5	1.0	10.0	1.4	9	0.2	0.7	2.5	27	0.05	0.042
1360951	Soil		2.5	23.4	2.2	41	0.3	23.1	9.9	380	2.33	4.5	0.2	1.4	0.9	35	0.2	0.3	<0.1	55	0.75	0.057
1362197	Soil		0.7	26.2	11.9	63	0.1	21.2	8.8	304	2.12	15.7	1.0	12.0	5.4	15	0.5	0.6	1.1	32	0.20	0.069
1362190	Soil		0.7	20.8	8.2	52	<0.1	20.1	8.0	224	2.26	149.3	1.0	9.6	5.6	12	0.1	0.5	1.5	29	0.09	0.047
1361101	Soil		1.4	406.6	20.9	149	0.2	206.5	71.9	810	14.73	3.0	1.2	34.6	6.8	14	<0.1	0.3	0.2	206	0.29	0.040
1362182	Soil		0.9	20.2	10.3	52	0.2	22.0	8.4	267	2.49	101.2	1.0	4.5	2.1	13	0.2	0.5	1.8	31	0.11	0.053
1362198	Soil		0.7	20.9	12.1	57	0.1	18.8	7.2	242	2.04	16.0	1.0	3.6	3.6	12	0.3	0.5	1.0	33	0.15	0.058
1362185	Soil		0.9	22.9	9.4	61	<0.1	21.0	10.1	308	2.54	174.4	1.1	8.5	5.7	18	0.2	0.7	3.3	38	0.10	0.057
1362200	Soil		0.8	23.5	13.1	66	0.2	20.0	9.3	336	2.32	16.5	1.2	3.9	3.7	17	0.2	0.6	1.2	47	0.20	0.060
1362199	Soil		0.8	24.9	23.9	67	0.2	19.0	8.9	250	2.36	22.0	1.1	8.4	4.1	16	0.2	0.6	2.5	42	0.14	0.059
1362195	Soil		0.9	22.4	17.2	72	0.3	21.2	11.6	376	2.20	176.4	1.1	5.6	3.6	21	0.4	0.7	1.9	31	0.21	0.064
1362186	Soil		0.8	21.2	9.0	51	<0.1	18.4	9.0	269	2.50	169.8	1.1	13.9	4.7	16	0.1	0.6	2.7	35	0.09	0.046
1362173	Soil		0.7	29.9	24.4	94	0.2	30.5	14.8	541	2.89	408.8	1.3	43.7	8.2	16	0.2	1.1	1.6	32	0.13	0.059
1362183	Soil		0.7	22.7	9.5	60	0.1	24.2	10.4	287	2.47	167.8	1.1	11.3	4.4	19	0.2	0.7	2.4	35	0.15	0.066
1362189	Soil		0.6	22.2	8.0	54	<0.1	18.9	8.3	201	2.27	188.3	1.0	15.0	5.4	17	0.2	0.5	2.5	30	0.08	0.045
1362177	Soil		0.8	30.4	16.7	61	0.3	25.1	14.8	462	3.00	505.6	1.3	9.9	9.7	25	0.2	0.6	6.1	34	0.14	0.055
1362178	Soil		0.7	24.0	15.6	62	0.2	21.8	11.1	420	2.87	395.6	1.3	5.0	6.9	22	0.1	0.6	3.7	41	0.17	0.064
1362201	Soil		1.4	414.2	23.0	166	0.2	196.3	74.8	804	15.15	3.6	1.3	29.7	7.8	16	0.1	0.3	0.2	195	0.28	0.042
1362170	Soil		1.2	24.1	15.5	63	<0.1	23.3	10.9	490	2.80	132.4	1.0	6.5	5.3	12	0.3	0.8	0.6	37	0.14	0.072

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

Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1361112	Soil		18	19	0.31	132	0.007	<1	1.12	0.003	0.04	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1362194	Soil		12	21	0.29	66	0.017	<1	1.14	0.003	0.05	0.2	0.04	1.0	0.2	<0.05	4	<0.5	<0.2
1362188	Soil		15	21	0.42	127	0.031	<1	1.24	0.004	0.10	0.2	0.02	2.3	0.3	<0.05	4	<0.5	<0.2
1362196	Soil		13	22	0.33	80	0.026	<1	1.23	0.004	0.07	0.3	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1361109	Soil		15	25	0.47	138	0.020	<1	1.35	0.005	0.05	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1362174	Soil		28	24	0.50	184	0.040	<1	1.34	0.026	0.25	0.3	0.02	2.4	0.5	0.18	5	<0.5	<0.2
1361100	Soil		30	13	0.24	106	0.007	<1	0.61	0.003	0.06	0.2	0.02	2.0	0.2	<0.05	2	<0.5	<0.2
1360935	Soil		13	29	0.44	109	0.025	<1	1.35	0.004	0.07	0.3	0.05	1.9	0.2	<0.05	5	<0.5	<0.2
1361128	Soil		16	21	0.35	102	0.012	<1	1.19	0.003	0.05	0.2	0.02	1.1	0.2	<0.05	4	<0.5	<0.2
1360932	Soil		18	22	0.38	108	0.017	<1	1.15	0.004	0.05	0.3	0.07	1.4	0.1	<0.05	4	<0.5	<0.2
1360940	Soil		14	24	0.43	114	0.032	<1	1.23	0.004	0.07	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1361119	Soil		21	22	0.29	90	0.008	<1	1.16	0.003	0.05	0.2	0.03	1.1	0.3	<0.05	4	<0.5	<0.2
1360951	Soil		3	30	0.75	89	0.101	2	1.42	0.072	0.12	13.3	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1362197	Soil		17	21	0.38	199	0.043	<1	1.06	0.006	0.07	0.3	0.04	3.1	0.2	<0.05	3	<0.5	<0.2
1362190	Soil		16	22	0.42	96	0.031	<1	1.26	0.004	0.10	0.2	0.03	2.4	0.3	<0.05	4	<0.5	<0.2
1361101	Soil		16	676	0.12	141	0.158	3	3.93	0.012	0.07	<0.1	0.03	37.2	0.1	<0.05	21	<0.5	<0.2
1362182	Soil		14	24	0.47	129	0.026	<1	1.46	0.005	0.10	0.2	0.04	1.9	0.4	<0.05	5	<0.5	<0.2
1362198	Soil		15	22	0.38	127	0.037	<1	1.30	0.005	0.07	0.2	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1362185	Soil		16	25	0.54	125	0.044	<1	1.52	0.006	0.13	0.3	0.03	2.7	0.4	<0.05	5	<0.5	<0.2
1362200	Soil		15	27	0.43	190	0.046	1	1.58	0.008	0.05	0.2	0.03	3.3	0.1	<0.05	5	<0.5	<0.2
1362199	Soil		16	25	0.43	156	0.047	1	1.45	0.007	0.08	0.2	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1362195	Soil		18	22	0.42	112	0.031	<1	1.12	0.008	0.10	0.4	0.02	1.9	0.3	<0.05	4	<0.5	<0.2
1362186	Soil		18	24	0.50	122	0.038	<1	1.45	0.005	0.11	0.2	0.03	2.8	0.4	<0.05	5	<0.5	<0.2
1362173	Soil		25	21	0.47	125	0.030	<1	1.16	0.005	0.08	0.4	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1362183	Soil		17	24	0.51	124	0.041	<1	1.34	0.007	0.14	0.3	0.02	2.4	0.3	<0.05	4	<0.5	<0.2
1362189	Soil		19	22	0.45	95	0.036	<1	1.26	0.005	0.13	0.1	0.02	2.0	0.4	<0.05	4	<0.5	<0.2
1362177	Soil		19	31	0.63	178	0.039	<1	1.47	0.010	0.17	0.4	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
1362178	Soil		18	41	0.67	182	0.044	1	1.71	0.009	0.14	0.5	0.03	3.4	0.3	<0.05	5	<0.5	<0.2
1362201	Soil		18	553	0.13	155	0.171	4	3.75	0.013	0.07	<0.1	0.04	39.1	<0.1	<0.05	20	0.5	<0.2
1362170	Soil		18	24	0.43	82	0.031	1	1.19	0.005	0.05	0.3	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362171	Soil	2.1	28.6	27.6	81	0.1	30.1	14.9	832	3.23	75.4	1.1	5.2	2.8	10	0.2	0.7	0.5	33	0.11	0.070
1362187	Soil	0.9	17.3	8.6	46	<0.1	15.7	5.5	161	2.39	180.0	0.7	7.1	2.9	15	<0.1	0.5	4.0	37	0.07	0.036
1362175	Soil	0.7	35.5	15.7	56	0.3	22.2	7.8	339	3.60	342.3	1.0	10.5	7.5	27	0.1	0.6	9.9	41	0.13	0.053
1362172	Soil	2.0	24.3	17.6	52	0.2	21.4	7.0	417	2.45	37.0	1.1	1.4	0.7	11	0.2	0.5	0.6	28	0.09	0.067
1362180	Soil	0.8	18.6	12.0	54	0.1	17.1	7.6	273	2.38	77.6	1.0	4.5	3.0	13	0.2	0.8	0.8	38	0.12	0.056
1362179	Soil	0.9	17.0	11.9	52	0.2	16.6	6.8	275	2.29	164.4	0.9	9.9	2.5	18	0.2	0.7	1.4	38	0.18	0.058
1362181	Soil	0.9	20.0	11.1	57	<0.1	21.2	8.6	269	2.59	82.3	1.0	4.1	3.6	15	0.2	0.7	1.0	41	0.12	0.051

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Project: ALP
Report Date: September 25, 2012

CERTIFICATE OF ANALYSIS DAW12000304.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362171	Soil		21	32	0.48	94	0.016	<1	1.35	0.005	0.05	0.2	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2
1362187	Soil		16	23	0.43	88	0.035	<1	1.32	0.004	0.11	0.2	0.04	1.9	0.4	<0.05	5	<0.5	<0.2
1362175	Soil		20	27	0.73	154	0.062	<1	1.58	0.015	0.20	0.4	0.03	2.9	0.5	0.12	6	<0.5	<0.2
1362172	Soil		17	24	0.29	73	0.008	1	0.94	0.004	0.05	0.1	0.06	0.7	<0.1	0.08	4	<0.5	<0.2
1362180	Soil		15	22	0.42	109	0.030	<1	1.24	0.005	0.06	0.4	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1362179	Soil		15	24	0.39	133	0.033	<1	0.99	0.006	0.07	0.5	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1362181	Soil		15	25	0.47	117	0.039	1	1.29	0.006	0.10	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: September 25, 2012

QUALITY CONTROL REPORT DAW12000304.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1362304	Soil	0.8	19.8	45.2	78	0.5	18.8	7.0	307	2.49	211.8	0.9	10.1	2.7	13	0.4	1.0	4.7	39	0.09	0.046
REP 1362304	QC	0.9	19.9	44.4	78	0.4	18.8	7.0	319	2.54	215.9	0.8	14.9	2.6	13	0.4	0.9	4.7	41	0.09	0.041
1360958	Soil	0.6	19.0	10.2	51	0.1	16.4	7.0	233	2.23	11.9	0.8	1.5	1.5	14	0.1	0.5	0.6	36	0.17	0.062
REP 1360958	QC	0.7	19.0	10.0	50	<0.1	16.3	6.8	225	2.15	11.6	0.8	1.3	1.5	14	0.1	0.5	0.6	35	0.17	0.060
1360954	Soil	0.7	20.2	8.0	51	<0.1	19.5	10.9	360	2.12	51.3	0.8	4.1	1.9	11	0.2	0.6	0.6	36	0.13	0.061
REP 1360954	QC	0.7	19.5	7.9	48	<0.1	19.6	10.5	348	1.96	49.5	0.7	4.5	2.0	11	0.2	0.6	0.6	35	0.11	0.061
1361108	Soil	1.1	22.8	17.6	69	0.2	20.3	7.6	331	2.77	116.9	1.0	3.0	1.4	12	0.1	0.7	0.8	50	0.08	0.061
REP 1361108	QC	1.1	22.4	17.1	68	0.2	20.6	7.5	336	2.74	113.9	1.0	6.2	1.4	12	0.2	0.7	0.8	48	0.09	0.061
1362191	Soil	0.7	17.7	7.7	48	<0.1	17.7	7.2	226	2.00	105.9	0.7	4.4	3.6	11	0.1	0.5	1.0	26	0.10	0.044
REP 1362191	QC	0.7	17.7	7.8	49	<0.1	17.3	7.0	222	1.96	105.4	0.7	5.1	3.6	11	0.1	0.5	0.9	26	0.10	0.044
1362190	Soil	0.7	20.8	8.2	52	<0.1	20.1	8.0	224	2.26	149.3	1.0	9.6	5.6	12	0.1	0.5	1.5	29	0.09	0.047
REP 1362190	QC	0.8	20.0	8.3	50	<0.1	19.3	7.6	219	2.23	144.4	1.0	15.3	5.8	12	<0.1	0.5	1.5	29	0.09	0.046
1362181	Soil	0.9	20.0	11.1	57	<0.1	21.2	8.6	269	2.59	82.3	1.0	4.1	3.6	15	0.2	0.7	1.0	41	0.12	0.051
REP 1362181	QC	1.0	20.0	10.7	57	<0.1	19.7	8.1	267	2.49	82.4	0.9	4.7	3.6	14	0.1	0.6	1.0	42	0.12	0.050
Reference Materials																					
STD DS9	Standard	12.8	109.9	123.9	306	1.7	39.5	7.7	562	2.11	23.3	2.7	112.7	6.2	65	2.3	5.5	6.0	39	0.65	0.076
STD DS9	Standard	11.8	106.1	118.0	294	1.9	37.6	7.2	569	2.23	25.0	2.5	114.5	5.7	71	2.4	5.7	6.5	39	0.65	0.085
STD DS9	Standard	12.4	102.7	133.0	296	2.0	39.2	7.4	548	2.21	23.0	2.8	122.6	6.4	65	2.2	5.3	6.5	38	0.68	0.079
STD DS9	Standard	13.1	112.7	121.7	320	1.9	38.8	7.8	568	2.32	26.0	3.0	111.4	7.2	73	2.6	6.3	7.2	42	0.68	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: ALP
Report Date: September 25, 2012

QUALITY CONTROL REPORT DAW12000304.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1362304	Soil	16	22	0.41	102	0.030	2	1.12	0.004	0.07	0.2	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
REP 1362304	QC	15	22	0.40	97	0.031	1	1.10	0.004	0.08	0.3	0.03	2.1	0.3	<0.05	4	<0.5	<0.2
1360958	Soil	14	23	0.35	144	0.033	<1	1.33	0.005	0.04	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
REP 1360958	QC	14	22	0.33	136	0.031	<1	1.28	0.006	0.04	0.3	0.04	2.1	<0.1	0.05	4	<0.5	<0.2
1360954	Soil	14	24	0.35	80	0.027	<1	1.22	0.004	0.06	0.2	0.03	2.3	0.1	0.08	4	<0.5	<0.2
REP 1360954	QC	13	22	0.32	80	0.026	1	1.16	0.004	0.05	0.2	0.03	2.1	0.1	0.07	4	<0.5	<0.2
1361108	Soil	16	28	0.52	122	0.023	<1	1.65	0.005	0.06	0.2	0.03	2.0	0.2	<0.05	6	<0.5	<0.2
REP 1361108	QC	16	29	0.51	123	0.023	<1	1.60	0.005	0.06	0.2	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1362191	Soil	15	20	0.38	93	0.026	<1	1.10	0.004	0.08	0.2	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
REP 1362191	QC	15	19	0.37	93	0.026	<1	1.06	0.003	0.08	0.2	0.02	1.9	0.2	<0.05	3	<0.5	<0.2
1362190	Soil	16	22	0.42	96	0.031	<1	1.26	0.004	0.10	0.2	0.03	2.4	0.3	<0.05	4	<0.5	<0.2
REP 1362190	QC	17	22	0.42	96	0.032	<1	1.21	0.004	0.10	0.2	0.02	2.3	0.3	<0.05	4	<0.5	<0.2
1362181	Soil	15	25	0.47	117	0.039	1	1.29	0.006	0.10	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
REP 1362181	QC	16	24	0.46	122	0.040	<1	1.19	0.005	0.09	0.3	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	118	0.59	281	0.101	3	0.90	0.091	0.38	3.0	0.21	2.2	5.3	0.15	5	4.3	5.1
STD DS9	Standard	11	113	0.58	304	0.098	3	0.92	0.095	0.43	3.0	0.22	3.0	5.4	0.15	5	5.5	5.1
STD DS9	Standard	12	119	0.59	281	0.104	2	0.89	0.077	0.38	3.1	0.24	2.2	5.1	0.15	4	4.7	5.0
STD DS9	Standard	13	117	0.66	319	0.117	4	0.92	0.084	0.40	2.9	0.20	2.6	5.6	0.13	4	5.1	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 03, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000318.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357884	Soil		1.0	100.9	71.2	75	1.1	19.4	40.7	1914	2.49	9.4	1.2	22.8	0.9	22	1.0	0.4	5.3	41	0.20	0.095
1357885	Soil		0.9	68.0	24.5	44	1.0	15.7	5.6	119	1.90	8.5	0.9	4.9	0.3	21	0.4	0.4	2.7	37	0.18	0.082
1357898	Soil		1.1	34.5	8.1	76	<0.1	27.1	9.5	382	2.49	10.6	1.1	46.7	5.7	13	0.3	0.4	0.6	49	0.20	0.071
1357936	Soil		0.7	111.5	61.2	134	1.2	19.2	9.9	364	2.21	14.1	0.8	8.8	3.9	27	1.8	0.4	5.4	33	0.25	0.061
1357888	Soil		1.0	26.1	18.8	50	0.2	14.4	6.8	242	2.14	9.7	0.9	8.4	0.8	11	0.4	0.4	1.1	45	0.10	0.048
1357955	Soil		0.7	105.3	21.7	67	0.4	25.4	13.1	252	2.53	18.0	0.8	36.6	4.4	17	0.4	0.4	4.9	42	0.19	0.050
1357895	Soil		1.5	14.4	12.1	37	0.1	12.3	5.8	184	2.47	10.4	0.7	6.9	3.1	8	0.3	0.4	0.4	57	0.07	0.034
1357960	Soil		0.5	129.3	23.4	93	0.8	22.5	9.9	265	2.56	17.9	1.0	16.0	7.9	23	0.7	0.4	9.0	35	0.20	0.052
1279448	Soil		0.6	40.6	28.3	120	0.6	38.4	24.5	620	2.75	204.6	1.4	16.5	6.7	17	1.1	0.8	1.4	30	0.17	0.068
1357935	Soil		0.7	149.1	129.2	204	1.8	27.5	11.8	453	3.09	27.9	1.1	32.4	6.4	27	1.8	0.5	12.4	40	0.18	0.048
1357899	Soil		1.1	34.2	10.7	65	0.2	27.9	10.3	369	2.83	13.0	1.3	17.6	4.2	13	0.2	0.5	0.5	57	0.14	0.064
1357956	Soil		0.7	114.0	53.5	94	0.8	23.1	10.8	300	2.63	11.1	1.1	20.6	2.9	23	1.5	0.4	5.1	41	0.23	0.073
1279454	Soil		1.0	16.1	21.5	60	0.2	16.6	6.5	268	2.41	114.8	0.9	9.3	0.9	8	0.3	0.6	0.4	40	0.09	0.046
1279452	Soil		1.0	22.4	87.7	112	0.4	22.1	9.0	530	2.91	225.0	1.0	10.8	1.2	9	0.5	0.5	0.8	40	0.08	0.074
1279456	Soil		0.8	17.9	19.7	63	0.2	17.5	7.4	280	2.09	89.5	0.8	4.4	2.5	12	0.3	0.6	0.5	31	0.16	0.051
1279458	Soil		0.5	36.2	42.8	151	0.6	29.8	10.3	725	2.93	123.5	1.1	17.8	6.9	14	0.7	0.5	0.6	43	0.21	0.060
1357889	Soil		1.0	21.1	19.9	65	0.1	18.6	7.2	344	2.62	12.5	0.9	3.5	2.0	10	0.3	0.5	0.5	51	0.10	0.041
1357953	Soil		1.0	31.2	23.0	48	0.2	15.6	6.7	265	2.25	9.3	1.0	15.0	0.7	13	0.5	0.4	1.3	46	0.10	0.069
1357887	Soil		0.9	45.0	17.5	48	0.4	14.1	5.6	197	2.12	12.5	0.9	10.1	0.7	11	0.3	0.4	2.2	43	0.10	0.050
1357954	Soil		1.0	119.3	21.4	84	0.6	30.3	14.2	374	2.99	14.1	1.3	24.3	3.6	25	0.8	0.3	4.9	53	0.21	0.067
1357958	Soil		0.7	84.2	26.9	87	0.2	30.2	16.2	437	2.90	12.1	0.9	17.5	6.1	14	0.4	0.4	3.5	46	0.16	0.062
1357961	Soil		0.7	157.5	24.4	93	2.3	20.0	7.9	238	3.07	15.1	1.0	23.7	5.0	24	1.1	0.3	17.4	40	0.21	0.066
1357959	Soil		0.8	61.8	14.2	79	0.3	22.8	8.9	234	2.49	10.2	0.8	8.6	4.7	17	0.5	0.5	4.5	39	0.18	0.047
1357952	Soil		1.0	27.4	19.9	62	0.3	19.9	11.1	556	2.65	13.5	1.1	8.7	1.6	10	0.2	0.4	0.7	54	0.09	0.055
1357894	Soil		1.6	69.9	9.6	68	0.2	27.9	11.1	369	2.72	11.0	1.2	18.2	4.1	15	0.5	0.5	1.6	57	0.18	0.070
1357892	Soil		1.3	20.0	10.2	56	0.1	22.9	8.6	245	2.65	11.5	0.7	1.2	3.8	8	0.3	0.6	0.3	54	0.08	0.037
1357900	Soil		1.1	18.2	10.5	52	<0.1	17.0	8.5	435	2.43	10.5	0.8	6.5	1.3	8	0.2	0.4	0.3	50	0.09	0.054
1357897	Soil		1.1	54.6	21.5	80	0.5	21.9	8.6	348	2.34	10.5	1.3	17.4	7.0	20	0.7	0.5	0.7	48	0.24	0.073
1357882	Soil		1.1	39.7	11.9	35	2.5	9.8	2.6	81	1.28	11.9	0.6	7.1	0.6	13	0.4	0.2	5.3	34	0.09	0.070
1357957	Soil		1.1	27.0	16.8	38	0.5	11.0	4.0	138	1.84	6.9	0.7	4.9	0.7	8	0.3	0.3	2.6	39	0.08	0.050

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357884	Soil		15	27	0.36	208	0.029	<1	1.81	0.006	0.08	1.4	0.06	1.7	0.4	0.08	6	<0.5	0.3
1357885	Soil		14	22	0.28	205	0.016	<1	1.41	0.005	0.04	1.0	0.06	1.0	0.2	0.09	6	<0.5	<0.2
1357898	Soil		15	29	0.40	168	0.059	1	1.59	0.007	0.09	1.9	0.04	3.0	0.2	<0.05	5	<0.5	<0.2
1357936	Soil		16	24	0.35	165	0.039	<1	1.45	0.008	0.10	2.7	0.06	2.2	0.2	<0.05	5	<0.5	<0.2
1357888	Soil		12	25	0.33	132	0.030	<1	1.28	0.004	0.07	1.0	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1357955	Soil		14	27	0.42	136	0.047	<1	1.60	0.007	0.12	2.4	0.03	2.5	0.3	<0.05	6	<0.5	<0.2
1357895	Soil		12	25	0.29	104	0.040	<1	1.64	0.004	0.03	0.7	0.05	2.3	0.1	<0.05	6	<0.5	<0.2
1357960	Soil		20	25	0.39	210	0.038	<1	1.55	0.011	0.08	0.6	0.03	3.0	0.2	<0.05	5	0.5	<0.2
1279448	Soil		19	20	0.41	101	0.023	<1	1.01	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1357935	Soil		18	28	0.43	179	0.045	<1	1.89	0.011	0.10	0.9	0.05	3.1	0.3	<0.05	6	<0.5	0.2
1357899	Soil		14	37	0.51	217	0.056	<1	1.92	0.006	0.17	1.2	0.04	3.8	0.3	<0.05	6	<0.5	<0.2
1357956	Soil		17	29	0.45	178	0.042	<1	1.71	0.008	0.11	1.5	0.04	2.6	0.3	0.05	6	<0.5	<0.2
1279454	Soil		14	23	0.38	107	0.019	<1	1.19	0.003	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1279452	Soil		14	32	0.56	98	0.020	<1	1.50	0.004	0.06	0.2	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
1279456	Soil		14	19	0.33	83	0.026	<1	0.89	0.003	0.05	0.3	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1279458	Soil		23	29	1.51	144	0.051	<1	2.08	0.009	0.21	0.4	0.02	3.9	0.2	<0.05	6	<0.5	<0.2
1357889	Soil		14	30	0.40	145	0.046	<1	1.42	0.005	0.10	1.0	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1357953	Soil		13	26	0.31	133	0.030	<1	1.27	0.005	0.08	1.3	0.07	1.6	0.3	0.08	6	<0.5	<0.2
1357887	Soil		12	24	0.31	92	0.025	<1	1.33	0.004	0.06	0.9	0.04	1.4	0.2	<0.05	6	<0.5	<0.2
1357954	Soil		18	38	0.53	222	0.053	<1	2.25	0.008	0.20	2.8	0.07	3.4	0.4	<0.05	7	0.6	0.2
1357958	Soil		16	31	0.52	167	0.063	<1	1.81	0.008	0.18	1.4	0.04	3.4	0.4	<0.05	6	<0.5	<0.2
1357961	Soil		19	29	0.39	141	0.042	<1	1.57	0.009	0.11	1.0	0.05	2.7	0.3	0.11	6	1.0	0.2
1357959	Soil		14	25	0.40	143	0.050	<1	1.71	0.010	0.07	0.6	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1357952	Soil		14	30	0.41	172	0.036	<1	1.60	0.006	0.07	1.3	0.04	2.4	0.3	<0.05	6	<0.5	<0.2
1357894	Soil		15	33	0.39	158	0.063	1	2.01	0.008	0.09	3.7	0.09	3.4	0.2	<0.05	7	<0.5	<0.2
1357892	Soil		10	31	0.39	152	0.057	<1	1.98	0.005	0.07	0.9	0.05	3.3	0.3	<0.05	6	<0.5	<0.2
1357900	Soil		14	27	0.35	114	0.038	<1	1.29	0.004	0.09	0.6	0.05	2.0	0.2	<0.05	5	<0.5	<0.2
1357897	Soil		17	26	0.38	138	0.052	<1	1.31	0.008	0.07	7.0	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1357882	Soil		9	17	0.11	70	0.025	<1	0.95	0.005	0.06	0.6	0.15	1.1	0.1	0.09	6	<0.5	<0.2
1357957	Soil		10	21	0.21	69	0.027	<1	1.23	0.005	0.04	0.3	0.07	1.5	0.1	<0.05	6	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357886	Soil		0.9	27.4	14.0	26	0.5	9.8	3.1	66	1.21	5.5	0.6	4.3	0.2	8	0.6	0.3	1.1	28	0.07	0.081
1357890	Soil		0.9	17.6	8.8	53	<0.1	18.0	8.8	359	2.40	10.9	0.9	28.2	2.3	9	0.3	0.4	0.2	46	0.13	0.061
1279447	Soil		0.7	30.1	29.6	75	0.7	30.9	14.7	635	2.85	332.6	1.2	22.0	5.2	12	0.4	0.7	1.5	29	0.12	0.052
1279457	Soil		0.6	18.3	17.2	60	0.2	17.9	6.8	256	2.02	83.7	0.8	10.6	2.8	11	0.3	0.5	0.4	30	0.13	0.059
1279449	Soil		1.1	33.7	23.7	133	0.4	31.5	13.5	674	3.20	206.2	1.5	7.4	2.4	16	1.2	0.5	3.7	27	0.13	0.077
1279450	Soil		0.7	32.1	52.2	141	0.3	39.0	16.6	612	3.09	247.0	1.6	16.5	11.0	14	1.2	0.5	1.1	29	0.17	0.058
1357951	Soil		2.3	24.0	2.1	39	0.3	21.8	9.9	376	2.25	4.5	0.2	7.5	0.8	33	0.2	0.3	<0.1	59	0.77	0.055
1279453	Soil		1.3	20.4	56.5	71	0.4	15.7	6.9	507	2.78	221.6	1.1	8.2	0.3	13	0.7	0.7	0.7	46	0.13	0.086
1279455	Soil		0.7	24.2	23.9	67	0.3	21.8	8.3	396	2.29	111.9	0.9	7.5	2.9	14	0.5	0.8	0.4	37	0.19	0.076
1357883	Soil		0.8	86.6	18.2	72	0.2	21.9	8.7	263	2.50	10.0	0.8	34.3	4.1	14	0.5	0.6	5.2	40	0.17	0.059
1357893	Soil		1.7	67.2	13.3	66	0.2	27.9	13.1	907	2.76	10.9	1.1	3.5	2.8	9	0.5	0.4	0.9	58	0.13	0.117
1357934	Soil		1.0	71.4	14.1	54	0.6	18.1	5.5	170	2.55	9.2	1.1	14.8	1.3	12	0.5	0.4	5.3	41	0.10	0.076
1357891	Soil		1.4	52.9	10.5	67	0.2	26.5	11.1	418	2.72	14.0	1.3	15.8	5.0	15	0.4	0.6	0.8	52	0.19	0.083
1357896	Soil		1.2	23.1	10.4	46	<0.1	18.1	6.8	223	2.66	12.0	0.7	16.2	4.3	9	0.3	0.7	0.3	57	0.10	0.029
1279474	Soil		0.7	42.2	35.3	74	0.5	25.6	12.8	742	3.44	579.6	0.9	7.0	5.3	35	0.7	0.6	13.9	35	0.20	0.057
1279475	Soil		0.7	36.4	34.8	77	0.5	25.0	13.0	663	3.12	420.7	0.9	7.6	5.7	31	0.7	0.6	7.8	35	0.25	0.060
1279451	Soil		2.2	24.9	2.3	41	0.3	22.5	10.2	392	2.40	5.3	0.2	2.6	0.9	36	0.2	0.3	0.2	63	0.85	0.059
1279478	Soil		0.7	61.2	717.1	202	5.1	32.9	13.3	474	3.72	539.9	1.0	9.8	6.3	33	2.2	1.2	11.4	34	0.42	0.049
1279471	Soil		1.1	131.7	894.5	779	7.3	37.4	14.9	929	4.65	312.4	1.7	12.0	3.6	17	8.0	2.9	9.4	35	0.15	0.085
1279473	Soil		0.9	37.1	83.8	144	0.8	28.1	12.2	477	3.08	244.4	1.2	7.1	5.7	16	1.3	1.1	3.6	37	0.12	0.054
1279472	Soil		1.0	155.6	1796	729	8.2	34.0	13.7	972	4.23	561.5	1.5	26.4	9.0	17	5.5	3.9	8.8	31	0.17	0.066
1279477	Soil		0.6	27.0	82.9	223	1.0	25.6	10.1	360	2.52	77.9	0.8	2.8	3.6	19	1.6	0.7	3.5	34	0.20	0.053
1279463	Soil		0.7	18.4	12.3	53	0.3	18.6	6.8	279	2.35	151.0	1.1	5.9	1.0	15	0.2	0.5	0.9	36	0.18	0.054
1279462	Soil		0.8	19.7	34.2	66	0.3	19.1	7.7	323	2.54	185.7	1.0	10.5	2.0	10	0.3	0.7	1.2	38	0.08	0.054
1279469	Soil		0.6	41.9	27.8	71	1.2	30.2	11.1	679	3.37	291.6	1.3	12.6	5.2	45	0.5	1.2	5.7	29	0.39	0.058
1279476	Soil		0.8	22.8	39.2	56	0.4	20.4	7.1	254	2.57	61.2	0.7	2.8	3.3	12	0.3	0.5	2.0	40	0.10	0.036
1279460	Soil		0.6	20.9	20.2	82	0.3	21.5	9.4	463	2.52	170.0	1.0	23.3	3.3	11	0.5	0.6	1.0	39	0.12	0.055
1279461	Soil		0.7	18.3	13.9	81	0.2	20.3	8.8	455	2.59	189.0	1.1	12.0	2.3	12	0.3	0.5	0.9	41	0.10	0.051
1279465	Soil		0.7	24.4	10.0	71	0.1	24.6	10.4	430	2.79	262.0	1.1	22.6	2.4	16	0.2	0.6	1.5	44	0.16	0.055
1279467	Soil		0.9	19.6	11.8	57	0.2	18.2	8.8	362	2.81	176.0	1.0	6.5	1.3	13	0.2	0.6	0.6	43	0.08	0.053

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357886	Soil		9	17	0.14	71	0.018	<1	0.94	0.005	0.05	0.8	0.09	0.7	0.1	0.08	4	<0.5	<0.2
1357890	Soil		13	26	0.35	121	0.039	<1	1.29	0.004	0.07	0.8	0.06	2.0	0.1	<0.05	4	<0.5	<0.2
1279447	Soil		20	22	0.44	111	0.021	<1	1.12	0.004	0.05	0.3	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1279457	Soil		15	19	0.35	96	0.026	<1	0.87	0.004	0.05	0.3	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1279449	Soil		21	27	0.48	99	0.014	<1	1.31	0.004	0.08	0.3	0.05	1.1	0.2	0.07	4	<0.5	<0.2
1279450	Soil		24	27	0.57	110	0.026	<1	1.34	0.004	0.10	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1357951	Soil		3	30	0.71	91	0.091	3	1.32	0.070	0.12	12.4	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1279453	Soil		14	25	0.32	162	0.009	1	1.29	0.003	0.07	0.2	0.05	0.8	0.2	0.07	6	<0.5	<0.2
1279455	Soil		17	23	0.36	123	0.025	2	0.99	0.004	0.06	0.3	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1357883	Soil		15	24	0.38	126	0.041	2	1.64	0.007	0.07	0.7	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1357893	Soil		15	45	0.46	135	0.061	3	3.88	0.010	0.20	3.3	0.17	4.9	0.5	<0.05	11	1.0	<0.2
1357934	Soil		15	28	0.30	153	0.030	2	2.27	0.005	0.07	0.5	0.08	2.3	0.2	0.06	7	0.8	<0.2
1357891	Soil		17	32	0.43	153	0.051	2	1.67	0.006	0.10	1.9	0.06	3.4	0.3	<0.05	6	<0.5	<0.2
1357896	Soil		14	27	0.33	171	0.049	2	1.62	0.005	0.07	2.1	0.06	2.8	0.2	<0.05	7	<0.5	<0.2
1279474	Soil		16	26	0.36	171	0.037	2	1.70	0.024	0.14	0.5	0.03	3.0	0.4	0.17	5	<0.5	<0.2
1279475	Soil		15	26	0.37	143	0.036	2	1.61	0.018	0.12	0.4	0.04	3.0	0.3	0.10	5	<0.5	<0.2
1279451	Soil		4	31	0.75	96	0.106	3	1.45	0.079	0.13	13.2	<0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1279478	Soil		20	26	0.38	139	0.029	2	1.56	0.025	0.10	0.4	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
1279471	Soil		25	28	0.42	122	0.012	1	1.63	0.005	0.13	0.2	0.11	3.2	0.4	0.06	6	<0.5	<0.2
1279473	Soil		24	28	0.37	112	0.027	2	1.30	0.005	0.13	0.5	0.04	2.9	0.4	<0.05	5	<0.5	<0.2
1279472	Soil		25	25	0.37	100	0.019	1	1.21	0.006	0.14	0.4	0.04	3.2	0.4	<0.05	4	<0.5	<0.2
1279477	Soil		16	23	0.40	126	0.032	1	1.40	0.009	0.09	0.3	0.05	2.4	0.3	<0.05	5	<0.5	<0.2
1279463	Soil		15	25	0.42	126	0.017	2	1.37	0.005	0.07	0.3	0.02	1.4	0.2	<0.05	5	<0.5	<0.2
1279462	Soil		17	27	0.39	114	0.021	2	1.31	0.004	0.08	0.4	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1279469	Soil		25	26	0.42	178	0.014	1	1.38	0.006	0.12	0.4	0.02	2.6	0.4	0.06	5	<0.5	<0.2
1279476	Soil		15	25	0.38	99	0.043	<1	1.53	0.006	0.10	0.4	0.04	2.2	0.3	<0.05	6	<0.5	<0.2
1279460	Soil		19	24	0.57	123	0.028	1	1.43	0.005	0.09	0.3	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1279461	Soil		17	27	0.56	143	0.026	1	1.57	0.004	0.10	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1279465	Soil		18	31	0.59	140	0.028	2	1.80	0.005	0.12	0.4	0.02	2.6	0.3	<0.05	6	<0.5	<0.2
1279467	Soil		17	28	0.44	119	0.019	1	1.58	0.005	0.09	0.2	0.03	1.8	0.4	<0.05	6	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279464	Soil		0.9	20.4	14.9	65	0.2	19.6	9.7	446	2.69	124.0	1.1	5.5	1.5	14	0.3	0.6	2.2	41	0.12	0.056
1279470	Soil		1.1	66.6	266.7	239	3.0	36.0	18.4	1191	3.91	329.1	1.8	14.7	5.4	24	2.7	1.2	4.0	40	0.16	0.072
1279468	Soil		0.8	27.9	14.3	66	0.3	23.7	9.0	351	3.04	186.0	1.0	7.5	2.3	18	0.3	0.5	0.9	39	0.09	0.066
1279459	Soil		0.7	21.1	38.1	67	0.7	18.3	7.1	288	2.49	183.9	1.0	17.0	1.6	12	0.4	0.7	1.3	37	0.12	0.050
1385536	Soil		0.7	51.3	8.6	55	0.1	24.8	13.1	283	2.70	26.0	0.9	25.2	7.3	21	0.3	0.4	2.6	33	0.14	0.049
1385541	Soil		0.7	107.3	75.6	137	2.4	26.9	13.3	522	3.06	16.7	1.0	23.7	5.8	25	2.3	0.5	13.8	41	0.21	0.049
1385537	Soil		0.7	45.8	11.8	63	0.2	29.1	12.3	247	2.64	24.7	1.0	2.6	7.3	19	0.3	0.4	1.7	36	0.14	0.045
1279466	Soil		1.1	18.9	22.5	57	0.2	16.2	8.6	364	2.61	166.5	1.0	5.8	1.0	10	0.1	0.7	1.0	43	0.07	0.055
1385557	Soil		1.1	41.7	8.5	58	0.1	19.3	7.8	227	2.18	8.9	1.3	6.6	4.8	27	0.2	0.5	0.4	45	0.24	0.050
1385539	Soil		1.0	91.3	91.7	158	1.6	31.2	26.6	1080	3.25	29.6	1.0	3.9	5.2	18	2.0	0.6	3.4	45	0.14	0.076
1385542	Soil		0.7	177.4	36.1	137	1.3	24.8	12.1	544	4.02	10.9	1.0	99.7	6.1	38	1.8	0.4	43.9	34	0.39	0.056
1385540	Soil		0.6	80.0	89.4	198	3.6	28.7	12.1	911	3.17	35.9	0.8	5.2	3.7	33	4.2	0.4	9.0	35	0.27	0.056
1385538	Soil		1.1	32.2	19.5	69	0.2	25.6	12.0	343	2.66	19.0	0.8	3.1	4.1	12	0.6	0.5	1.9	42	0.10	0.049
1385555	Soil		1.4	33.9	8.6	71	<0.1	23.7	9.6	321	2.72	10.3	0.9	15.0	3.7	17	0.3	0.6	0.6	54	0.14	0.044
1385535	Soil		1.2	51.9	11.0	51	0.4	25.6	11.6	284	2.85	26.2	1.1	3.1	2.9	25	0.4	0.5	3.6	44	0.19	0.064
1385558	Soil		1.2	26.8	7.1	63	<0.1	23.9	10.2	300	2.20	11.5	0.7	10.4	4.4	13	0.3	0.6	0.4	39	0.18	0.064
1385556	Soil		1.4	35.1	8.2	66	<0.1	31.7	11.9	373	2.79	12.0	1.0	15.4	4.7	12	0.3	0.7	0.3	55	0.14	0.037
1385562	Soil		0.9	32.9	10.4	66	0.1	28.9	12.8	384	2.76	10.1	1.0	45.0	6.6	17	0.4	0.5	0.3	50	0.24	0.093
1385560	Soil		0.9	30.1	9.5	67	<0.1	27.2	10.8	371	2.68	12.3	0.8	22.4	4.7	12	0.3	0.7	0.4	48	0.16	0.065
1385561	Soil		1.6	21.4	10.3	45	<0.1	20.6	6.2	231	2.72	10.7	0.8	14.2	3.1	9	0.1	0.6	0.4	63	0.09	0.053
1385554	Soil		1.6	89.0	7.6	67	0.2	24.8	10.3	432	2.62	12.1	1.2	35.8	5.6	20	0.3	0.6	2.6	47	0.26	0.086
1385547	Soil		0.9	90.9	35.1	78	0.6	28.9	13.7	346	2.82	11.1	1.1	37.1	4.3	17	0.6	0.7	3.9	63	0.20	0.084
1385546	Soil		1.1	211.6	38.5	81	1.9	23.6	11.9	751	3.13	12.4	1.4	58.2	2.5	29	0.9	0.4	13.9	42	0.23	0.143
1385545	Soil		0.6	154.7	95.9	150	0.8	22.8	6.9	206	2.88	15.9	1.0	66.8	8.2	18	1.5	0.4	14.1	37	0.18	0.052
1385567	Soil		0.7	176.4	192.7	142	1.0	22.7	6.9	246	2.98	13.5	0.9	71.1	6.8	22	1.2	0.6	11.4	35	0.18	0.056
1385552	Soil		1.4	30.8	11.7	58	0.2	24.9	8.7	275	3.08	13.8	1.1	7.2	2.1	12	0.2	0.6	0.7	62	0.10	0.065
1385553	Soil		1.5	63.9	10.3	72	0.3	28.5	11.6	380	3.12	19.7	1.2	13.2	4.1	35	0.3	0.6	1.7	61	0.22	0.055
1385550	Soil		1.1	30.4	11.2	63	0.2	24.0	9.3	304	2.86	11.7	1.0	5.3	3.1	11	0.2	0.5	0.4	54	0.11	0.064
1385559	Soil		1.1	26.0	8.4	61	<0.1	24.6	10.1	354	2.36	10.5	0.8	16.1	4.2	12	0.2	0.6	0.2	44	0.14	0.053
1385565	Soil		0.9	91.9	22.9	70	0.3	29.5	12.4	240	2.88	13.6	1.2	41.4	3.4	15	0.4	0.6	2.4	51	0.13	0.060

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279464	Soil	16	26	0.46	130	0.021	1	1.49	0.004	0.08	0.3	0.02	1.8	0.3	<0.05	5	<0.5	<0.2
1279470	Soil	24	32	0.48	163	0.022	1	1.85	0.007	0.14	0.6	0.04	3.5	0.5	<0.05	6	<0.5	<0.2
1279468	Soil	18	29	0.45	144	0.021	1	1.77	0.006	0.13	0.2	0.06	1.9	0.6	<0.05	6	<0.5	<0.2
1279459	Soil	19	22	0.35	106	0.019	<1	1.11	0.005	0.06	0.4	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1385536	Soil	16	23	0.40	114	0.048	<1	1.33	0.011	0.19	0.9	0.03	2.2	0.4	<0.05	5	<0.5	<0.2
1385541	Soil	19	28	0.40	225	0.042	1	2.07	0.012	0.10	0.7	0.05	3.4	0.2	<0.05	6	<0.5	<0.2
1385537	Soil	20	27	0.45	130	0.050	1	1.45	0.008	0.22	0.9	0.03	2.6	0.5	<0.05	5	<0.5	<0.2
1279466	Soil	15	27	0.39	97	0.016	1	1.50	0.004	0.06	0.3	0.04	1.4	0.3	<0.05	5	<0.5	<0.2
1385557	Soil	19	28	0.50	160	0.061	2	1.83	0.011	0.09	1.6	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1385539	Soil	19	33	0.47	240	0.034	1	2.10	0.009	0.15	0.7	0.09	3.2	0.4	<0.05	7	<0.5	<0.2
1385542	Soil	16	25	0.25	157	0.042	1	2.04	0.081	0.09	0.9	0.05	3.0	0.2	0.16	6	0.9	0.8
1385540	Soil	17	26	0.37	179	0.022	1	1.93	0.013	0.08	1.1	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1385538	Soil	14	29	0.43	142	0.041	2	1.65	0.010	0.14	0.6	0.04	2.7	0.4	0.06	6	<0.5	<0.2
1385555	Soil	13	31	0.52	154	0.056	2	2.24	0.007	0.06	4.6	0.07	3.4	0.2	<0.05	6	<0.5	<0.2
1385535	Soil	16	29	0.37	186	0.034	2	1.81	0.008	0.13	0.7	0.08	2.7	0.4	0.07	6	<0.5	<0.2
1385558	Soil	12	23	0.44	114	0.049	2	1.56	0.006	0.12	1.0	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1385556	Soil	15	35	0.54	262	0.069	2	1.92	0.007	0.11	1.6	0.06	4.2	0.2	<0.05	6	<0.5	<0.2
1385562	Soil	18	33	0.48	230	0.055	2	1.34	0.005	0.18	1.7	0.03	3.5	0.3	<0.05	5	<0.5	<0.2
1385560	Soil	14	33	0.53	164	0.050	1	1.65	0.005	0.14	0.8	0.03	3.5	0.3	<0.05	5	<0.5	<0.2
1385561	Soil	16	35	0.34	88	0.047	1	1.22	0.005	0.13	1.0	0.06	2.9	0.3	<0.05	6	<0.5	<0.2
1385554	Soil	15	27	0.47	203	0.058	2	1.73	0.011	0.08	5.4	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1385547	Soil	17	62	0.70	251	0.063	1	1.98	0.006	0.20	5.8	0.04	4.4	0.4	<0.05	6	<0.5	0.3
1385546	Soil	19	33	0.39	273	0.023	2	3.10	0.009	0.07	2.0	0.08	3.6	0.3	0.09	9	0.9	0.6
1385545	Soil	18	29	0.46	175	0.052	<1	1.96	0.007	0.11	2.1	0.02	3.8	0.2	<0.05	6	<0.5	0.6
1385567	Soil	16	27	0.45	141	0.044	1	1.84	0.016	0.10	2.1	0.02	3.3	0.2	0.05	6	0.7	0.5
1385552	Soil	13	39	0.47	249	0.038	<1	2.21	0.005	0.14	0.9	0.05	3.5	0.4	<0.05	8	<0.5	<0.2
1385553	Soil	15	45	0.58	267	0.065	<1	2.58	0.008	0.20	1.0	0.05	5.1	0.4	<0.05	8	<0.5	<0.2
1385550	Soil	14	36	0.51	184	0.043	1	1.76	0.005	0.17	0.8	0.04	3.3	0.4	<0.05	6	<0.5	<0.2
1385559	Soil	13	29	0.45	154	0.051	1	1.57	0.005	0.14	1.0	0.04	3.4	0.3	<0.05	5	<0.5	<0.2
1385565	Soil	15	35	0.57	166	0.049	<1	2.11	0.006	0.17	3.9	0.03	3.7	0.4	<0.05	7	<0.5	0.2

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385564	Soil		1.1	46.3	27.6	74	0.3	30.4	11.7	351	2.94	23.6	1.2	11.0	3.3	13	0.4	0.9	0.7	55	0.17	0.079
1385566	Soil		0.6	244.2	14.2	56	0.3	24.2	7.4	150	3.08	7.0	0.9	62.4	7.8	20	0.4	0.3	12.8	36	0.13	0.043
1279484	Soil		1.0	13.5	15.4	48	<0.1	12.3	4.3	113	1.65	8.0	0.6	3.6	0.3	10	0.4	0.4	0.4	41	0.09	0.047
1385592	Soil		2.3	30.5	48.0	88	0.4	24.0	9.6	400	3.26	17.9	1.3	4.6	1.8	10	0.5	0.7	0.4	60	0.10	0.075
1385548	Soil		0.7	40.3	15.8	58	0.1	20.0	7.8	274	2.35	10.9	0.9	14.9	3.1	12	0.3	0.5	1.1	43	0.14	0.059
1385563	Soil		1.4	38.2	16.7	85	0.2	35.0	17.0	584	3.73	20.8	1.2	9.3	5.1	12	0.4	0.9	0.5	63	0.11	0.073
1385575	Soil		1.2	31.2	43.7	86	0.6	21.0	8.8	358	2.36	11.8	1.1	4.1	1.9	12	0.5	0.5	0.4	46	0.11	0.073
1385572	Soil		0.7	20.0	11.1	51	0.1	17.2	6.8	222	2.18	16.2	0.8	4.4	3.1	10	0.2	0.5	1.1	38	0.11	0.055
1385573	Soil		0.9	19.6	16.9	74	<0.1	17.2	8.2	304	2.49	19.1	0.8	3.7	1.2	10	0.3	0.5	1.4	46	0.10	0.065
1385568	Soil		0.7	25.2	12.6	56	0.2	19.7	7.3	205	2.17	21.2	0.9	4.0	3.4	12	0.3	0.7	1.7	35	0.15	0.063
1385569	Soil		0.9	24.4	14.5	62	0.1	21.5	10.6	337	2.49	18.6	0.9	2.5	5.0	14	0.3	0.6	1.8	40	0.15	0.058
1385576	Soil		1.3	29.7	41.7	91	0.5	22.1	10.9	483	2.42	11.9	1.0	6.2	1.9	12	0.7	0.5	0.4	44	0.12	0.072
1385571	Soil		0.7	24.6	10.0	53	0.2	17.5	7.4	180	2.06	14.5	0.9	3.0	2.2	11	0.1	0.5	1.3	36	0.13	0.056
1385570	Soil		0.6	19.7	8.1	49	<0.1	16.2	5.9	166	1.97	15.3	0.7	2.3	2.8	11	0.2	0.5	1.4	31	0.12	0.050
1385596	Soil		1.2	40.6	28.4	95	0.3	28.7	12.0	553	2.78	12.9	1.0	19.3	4.7	14	0.8	0.7	0.6	50	0.18	0.077
1385597	Soil		1.1	23.0	28.9	72	0.3	19.6	9.5	551	2.41	11.2	0.7	9.2	2.6	10	0.5	0.6	0.3	44	0.12	0.065
1385589	Soil		2.9	37.8	44.2	119	0.5	23.1	12.9	572	2.51	46.3	1.5	13.1	2.9	18	1.2	0.8	0.6	45	0.18	0.076
1385590	Soil		1.3	26.3	15.0	69	0.2	21.5	9.5	378	2.24	13.0	0.9	3.7	3.5	12	0.6	0.7	0.2	43	0.15	0.064
1385598	Soil		1.1	20.5	19.7	58	<0.1	17.1	6.8	285	2.35	10.3	0.8	17.3	2.9	9	0.3	0.6	0.3	52	0.11	0.061
1385594	Soil		1.7	32.2	43.9	106	0.2	30.0	12.6	593	2.64	13.1	1.2	16.9	5.4	13	1.2	0.7	0.3	48	0.17	0.079
1385591	Soil		1.2	35.9	23.0	76	0.2	26.9	11.1	420	2.64	13.3	1.3	58.0	6.9	16	0.7	0.7	0.2	52	0.23	0.100
1385593	Soil		1.3	20.3	15.3	69	<0.1	19.8	9.3	350	2.65	12.0	0.7	11.1	3.3	8	0.2	0.7	0.3	52	0.07	0.041
1385581	Soil		1.2	44.1	55.7	112	0.5	35.0	19.1	661	2.98	16.6	1.6	34.8	5.6	19	0.7	0.8	0.5	56	0.21	0.101
1385551	Soil		2.5	25.8	2.3	43	0.3	23.3	10.7	384	2.38	4.6	0.3	0.7	0.9	36	0.2	0.3	<0.1	60	0.73	0.060
1279498	Soil		0.7	20.8	11.5	57	<0.1	19.0	7.7	196	2.17	15.4	0.9	2.3	3.2	12	0.2	0.5	1.4	37	0.13	0.060
1385549	Soil		1.5	28.4	14.9	67	0.2	25.9	9.2	301	2.76	14.7	1.0	9.8	2.7	15	0.3	0.6	0.6	55	0.13	0.069
1385588	Soil		1.2	20.2	16.3	63	<0.1	17.9	7.9	309	2.87	17.7	0.9	7.4	1.9	9	0.3	0.6	0.3	51	0.08	0.046
1385587	Soil		1.4	14.4	12.4	24	0.2	6.9	2.3	46	1.17	4.4	0.9	3.4	0.1	7	0.2	0.4	0.3	35	0.05	0.085
1385579	Soil		1.3	51.2	61.9	130	0.3	30.3	14.4	499	2.94	15.3	1.3	24.4	4.8	13	1.2	0.7	0.7	52	0.14	0.067
1385578	Soil		1.3	50.6	32.6	117	0.4	34.6	14.7	509	3.01	13.9	1.9	44.2	6.7	14	0.7	0.6	0.7	54	0.16	0.091

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Vancouver BC V6C 1H2 Canada

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385564	Soil	18	32	0.46	154	0.040	1	1.66	0.005	0.11	2.4	0.06	3.2	0.3	<0.05	5	<0.5	<0.2
1385566	Soil	17	28	0.47	132	0.059	<1	1.98	0.008	0.18	5.8	0.02	3.5	0.3	<0.05	7	1.1	0.6
1279484	Soil	10	21	0.29	107	0.022	1	1.19	0.005	0.06	0.5	0.03	1.0	0.2	<0.05	5	<0.5	<0.2
1385592	Soil	14	34	0.42	178	0.029	2	1.98	0.005	0.08	0.7	0.09	2.9	0.3	<0.05	7	<0.5	<0.2
1385548	Soil	13	26	0.42	117	0.040	<1	1.41	0.005	0.10	2.2	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1385563	Soil	15	38	0.56	227	0.049	1	2.19	0.005	0.15	1.2	0.04	4.1	0.4	<0.05	7	<0.5	<0.2
1385575	Soil	14	27	0.38	180	0.030	<1	1.68	0.005	0.08	1.7	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1385572	Soil	14	24	0.36	124	0.033	1	1.55	0.005	0.04	0.2	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1385573	Soil	13	27	0.43	122	0.028	<1	1.76	0.005	0.05	0.2	0.05	2.2	0.2	<0.05	6	<0.5	<0.2
1385568	Soil	16	22	0.38	144	0.031	<1	1.45	0.005	0.06	0.3	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1385569	Soil	15	26	0.41	149	0.038	<1	1.87	0.011	0.07	0.3	0.03	3.1	0.2	<0.05	6	0.7	<0.2
1385576	Soil	13	27	0.36	185	0.033	<1	1.51	0.006	0.09	1.7	0.06	2.5	0.2	<0.05	6	<0.5	<0.2
1385571	Soil	14	23	0.36	119	0.030	1	1.33	0.006	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
1385570	Soil	11	21	0.34	100	0.030	<1	1.52	0.005	0.05	0.2	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1385596	Soil	15	30	0.43	199	0.041	<1	1.61	0.005	0.10	4.6	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1385597	Soil	13	24	0.31	106	0.035	<1	1.24	0.004	0.07	1.8	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1385589	Soil	15	30	0.41	203	0.032	<1	1.53	0.005	0.09	1.9	0.05	3.0	0.3	<0.05	5	<0.5	<0.2
1385590	Soil	14	24	0.35	155	0.039	<1	1.19	0.004	0.10	0.9	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1385598	Soil	13	27	0.26	68	0.040	<1	1.01	0.004	0.06	1.9	0.08	2.0	0.2	<0.05	4	<0.5	<0.2
1385594	Soil	16	30	0.41	170	0.043	1	1.35	0.005	0.10	1.0	0.08	3.0	0.2	<0.05	4	<0.5	<0.2
1385591	Soil	17	29	0.40	169	0.050	<1	1.18	0.005	0.08	2.1	0.07	2.9	0.2	<0.05	4	<0.5	<0.2
1385593	Soil	13	27	0.31	107	0.039	<1	1.62	0.004	0.06	0.8	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1385581	Soil	18	33	0.50	187	0.050	1	1.69	0.007	0.09	2.4	0.10	3.5	0.2	<0.05	5	<0.5	<0.2
1385551	Soil	4	30	0.74	95	0.100	2	1.41	0.070	0.12	13.0	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1279498	Soil	15	25	0.37	134	0.035	<1	1.51	0.005	0.09	0.2	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1385549	Soil	15	38	0.44	189	0.046	1	1.49	0.007	0.18	1.3	0.04	2.9	0.3	0.06	5	<0.5	<0.2
1385588	Soil	12	30	0.37	129	0.034	1	1.74	0.004	0.04	0.8	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1385587	Soil	7	18	0.08	56	0.019	<1	1.03	0.005	0.03	0.5	0.10	0.9	0.1	0.11	4	<0.5	<0.2
1385579	Soil	16	32	0.40	184	0.046	1	1.48	0.006	0.10	6.0	0.08	3.0	0.2	<0.05	5	<0.5	<0.2
1385578	Soil	19	33	0.48	239	0.062	1	1.94	0.006	0.13	8.8	0.05	4.2	0.3	<0.05	6	<0.5	<0.2

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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385583	Soil		1.4	17.0	36.1	56	0.1	13.8	6.0	242	2.62	11.5	0.7	2.3	1.0	8	0.3	0.6	0.2	55	0.07	0.050
1385585	Soil		1.8	17.2	32.6	65	0.1	15.1	6.5	263	2.77	11.0	0.8	1.8	0.7	9	0.4	0.7	0.3	63	0.08	0.058
1385584	Soil		1.2	12.2	30.5	41	<0.1	11.0	4.4	162	2.19	10.2	0.6	3.0	0.9	7	0.2	0.5	0.2	52	0.06	0.040
1385586	Soil		1.3	19.3	16.8	49	0.2	13.6	6.1	230	2.08	9.3	0.8	8.7	0.6	9	0.3	0.5	0.4	45	0.08	0.073
1385595	Soil		1.5	31.9	28.7	92	0.1	26.3	10.2	380	2.85	13.4	0.6	4.9	2.9	8	0.4	0.7	0.3	51	0.07	0.052
1385574	Soil		1.2	28.4	27.5	75	0.3	20.4	10.5	477	2.40	12.2	1.2	5.2	2.1	13	0.3	0.5	0.4	49	0.14	0.081
1385577	Soil		1.4	32.9	24.4	94	0.3	27.0	12.8	472	2.55	11.5	1.3	5.6	3.2	16	0.6	0.5	0.5	49	0.17	0.080
1385582	Soil		1.2	58.6	937.6	430	1.0	26.8	11.6	756	2.47	12.8	1.2	6.2	6.5	12	2.3	1.0	0.9	45	0.18	0.082
1358883	Soil		0.9	58.5	15.6	60	0.3	23.4	10.1	267	2.97	46.6	1.2	11.1	3.4	20	0.3	0.5	10.0	41	0.09	0.058
1358885	Soil		0.9	111.5	12.9	43	1.1	19.9	9.1	151	2.77	58.8	1.3	15.1	1.5	19	0.4	0.5	16.8	31	0.10	0.081
1358884	Soil		0.9	65.8	25.6	65	0.4	24.5	11.2	328	3.03	58.4	1.3	8.2	3.4	20	0.2	0.6	11.4	42	0.13	0.064
1385543	Soil		0.8	130.2	17.5	94	0.5	23.4	10.0	427	3.07	11.6	0.9	77.5	4.6	18	0.7	0.5	25.3	40	0.20	0.067
1358893	Soil		1.0	201.5	63.8	103	0.6	31.5	12.0	280	3.22	14.1	1.6	44.0	5.9	21	0.5	0.5	10.7	49	0.15	0.074
1358892	Soil		0.8	303.7	150.7	210	1.1	33.4	17.4	538	3.79	28.2	1.5	98.6	10.5	29	1.4	0.5	22.6	45	0.16	0.063
1358891	Soil		0.9	233.0	83.9	159	1.2	35.0	19.4	944	4.58	37.9	1.6	136.8	8.0	37	2.0	0.5	42.9	46	0.25	0.087
1358886	Soil		1.0	71.3	21.6	67	0.3	27.3	12.6	324	3.08	32.7	1.5	5.0	4.7	21	0.3	0.6	5.6	41	0.14	0.074
1358881	Soil		1.1	143.9	10.9	67	0.3	35.6	19.5	377	4.05	57.0	1.6	8.9	9.2	52	0.2	0.5	13.3	42	0.16	0.089
1358876	Soil		1.0	44.2	53.0	125	0.3	29.8	15.6	540	2.64	26.0	1.7	6.1	4.9	13	1.2	0.6	0.9	43	0.13	0.067
1358890	Soil		1.1	60.7	360.7	165	0.9	23.4	11.4	500	3.04	49.2	1.0	16.6	1.5	13	2.1	1.1	10.3	47	0.12	0.073
1358869	Soil		0.9	60.1	156.4	98	0.5	27.2	10.7	286	2.48	13.4	1.2	31.6	6.7	11	0.4	0.7	1.8	47	0.13	0.063
1358887	Soil		1.1	27.7	22.9	69	0.2	18.3	14.6	488	2.61	19.5	0.9	6.0	1.6	11	0.3	0.5	1.2	48	0.09	0.083
1358861	Soil		1.2	36.1	9.7	69	0.1	25.3	11.1	426	2.68	13.6	1.5	33.2	4.8	19	0.4	0.6	0.3	55	0.20	0.078
1358875	Soil		1.1	43.3	67.0	113	0.6	25.1	9.9	351	2.39	23.1	1.3	4.5	2.1	12	0.9	0.5	0.9	40	0.10	0.068
1358888	Soil		0.9	105.4	29.6	73	0.3	25.5	14.5	435	3.01	21.0	1.3	7.7	4.5	24	0.5	0.6	14.8	42	0.15	0.066
1358863	Soil		1.8	31.4	8.1	64	<0.1	25.1	9.1	266	2.41	15.1	0.9	8.1	5.4	16	0.2	0.7	0.2	49	0.17	0.046
1358882	Soil		0.8	25.4	8.1	54	0.2	21.4	8.0	286	2.87	13.8	0.8	2.4	5.4	26	0.3	0.4	3.2	39	0.16	0.052
1358889	Soil		1.0	94.1	62.8	120	0.5	32.1	14.4	435	3.46	24.0	1.5	6.8	5.3	24	1.0	0.7	8.8	48	0.19	0.081
1358862	Soil		0.8	20.3	7.7	62	<0.1	21.9	8.1	282	2.45	10.2	0.7	2.8	2.7	10	0.3	0.6	0.3	44	0.13	0.049
1358878	Soil		0.9	145.1	14.5	66	0.3	32.3	13.6	350	4.32	69.1	1.6	11.9	10.3	50	0.5	0.5	19.9	37	0.16	0.068
1358877	Soil		1.1	76.6	24.1	101	0.5	37.0	18.6	583	3.15	33.1	1.7	18.6	9.7	19	0.7	0.5	1.4	43	0.20	0.085

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385583	Soil		10	27	0.28	89	0.031	<1	1.54	0.004	0.04	0.3	0.04	1.8	0.2	<0.05	6	<0.5	<0.2
1385585	Soil		10	32	0.32	93	0.030	<1	1.76	0.005	0.04	0.3	0.04	1.9	0.2	<0.05	7	<0.5	<0.2
1385584	Soil		10	25	0.22	73	0.027	<1	1.28	0.004	0.03	0.3	0.05	1.6	0.2	<0.05	5	<0.5	<0.2
1385586	Soil		9	24	0.25	99	0.027	1	1.26	0.006	0.05	0.4	0.05	1.6	0.2	0.09	5	<0.5	<0.2
1385595	Soil		11	30	0.35	104	0.039	<1	1.72	0.005	0.06	1.4	0.07	2.5	0.2	<0.05	5	<0.5	<0.2
1385574	Soil		14	28	0.39	183	0.035	1	1.70	0.006	0.07	1.4	0.06	2.6	0.2	0.05	6	<0.5	<0.2
1385577	Soil		15	32	0.41	252	0.046	<1	1.57	0.006	0.10	4.2	0.07	3.0	0.2	<0.05	6	<0.5	<0.2
1385582	Soil		18	27	0.42	87	0.036	1	1.30	0.005	0.08	4.1	0.05	2.7	0.2	<0.05	4	<0.5	<0.2
1358883	Soil		17	29	0.45	128	0.040	<1	1.82	0.013	0.09	0.6	0.04	2.8	0.3	0.08	6	0.5	<0.2
1358885	Soil		20	22	0.28	88	0.030	<1	1.59	0.015	0.08	2.8	0.09	1.9	0.3	0.15	5	1.0	0.2
1358884	Soil		16	30	0.45	137	0.038	1	1.82	0.012	0.08	0.6	0.04	2.7	0.3	0.08	6	<0.5	<0.2
1385543	Soil		15	27	0.34	155	0.040	<1	1.82	0.019	0.06	0.8	0.05	2.7	0.1	0.08	6	0.9	0.7
1358893	Soil		20	39	0.55	179	0.055	1	2.35	0.012	0.17	5.1	0.04	4.3	0.3	0.07	7	0.8	0.3
1358892	Soil		23	39	0.53	159	0.062	<1	2.76	0.014	0.19	4.3	0.02	4.7	0.3	0.07	9	1.2	0.7
1358891	Soil		21	40	0.51	167	0.060	<1	2.83	0.016	0.17	3.1	0.05	4.8	0.3	0.09	10	1.9	0.8
1358886	Soil		16	29	0.44	132	0.043	<1	1.48	0.011	0.15	1.2	0.03	2.7	0.4	0.08	5	<0.5	<0.2
1358881	Soil		18	31	0.48	146	0.059	<1	2.16	0.036	0.22	1.4	0.03	3.9	0.5	0.17	6	0.7	<0.2
1358876	Soil		23	30	0.45	118	0.043	<1	1.44	0.006	0.13	0.6	0.06	2.9	0.4	<0.05	5	<0.5	<0.2
1358890	Soil		15	32	0.45	118	0.034	<1	1.80	0.009	0.07	0.5	0.03	2.1	0.3	0.06	6	<0.5	<0.2
1358869	Soil		18	35	0.47	153	0.057	<1	1.64	0.006	0.23	4.2	0.03	3.8	0.4	<0.05	6	<0.5	<0.2
1358887	Soil		12	30	0.37	102	0.031	<1	1.67	0.006	0.07	0.4	0.07	1.9	0.3	0.07	6	<0.5	<0.2
1358861	Soil		18	35	0.49	202	0.063	<1	1.47	0.008	0.14	1.3	0.03	4.0	0.3	<0.05	5	<0.5	<0.2
1358875	Soil		18	30	0.41	93	0.032	<1	1.45	0.009	0.12	0.5	0.05	2.2	0.4	0.07	5	<0.5	<0.2
1358888	Soil		17	29	0.44	175	0.047	<1	1.78	0.012	0.11	0.6	0.05	2.8	0.3	0.06	6	0.6	<0.2
1358863	Soil		17	32	0.50	144	0.064	3	1.46	0.008	0.14	0.7	0.02	3.8	0.3	<0.05	5	<0.5	<0.2
1358882	Soil		18	29	0.39	146	0.051	2	1.86	0.013	0.17	0.2	0.04	3.0	0.4	0.11	6	<0.5	<0.2
1358889	Soil		25	35	0.54	178	0.045	3	2.22	0.012	0.18	0.7	0.05	3.9	0.4	0.08	7	0.9	<0.2
1358862	Soil		15	30	0.40	119	0.042	3	1.59	0.005	0.12	0.6	0.03	2.8	0.2	<0.05	4	0.6	<0.2
1358878	Soil		22	31	0.43	125	0.048	2	2.32	0.037	0.17	0.9	0.03	3.9	0.4	0.17	7	1.4	<0.2
1358877	Soil		32	32	0.51	128	0.045	2	1.65	0.009	0.23	1.0	0.05	3.7	0.5	0.05	6	0.9	<0.2

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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1358879	Soil		1.1	51.6	41.2	99	0.3	39.3	20.5	616	3.10	27.9	1.7	3.3	7.3	20	0.5	0.6	0.8	41	0.15	0.077
1358880	Soil		0.8	97.7	10.0	73	0.3	39.5	20.6	417	3.45	40.4	1.7	3.1	9.7	25	0.2	0.5	3.4	38	0.14	0.063
1358867	Soil		1.1	23.0	8.9	53	<0.1	20.2	8.9	264	2.43	11.3	0.7	2.3	3.4	10	0.3	0.6	0.3	54	0.12	0.055
1358866	Soil		0.7	23.1	6.7	49	<0.1	20.6	9.0	305	2.30	7.8	0.6	4.8	3.7	13	0.3	0.6	0.2	42	0.16	0.055
1358873	Soil		0.5	240.3	64.5	192	1.0	34.0	17.3	1002	4.84	35.7	1.5	63.9	12.6	51	2.8	0.4	35.7	40	0.32	0.064
1358874	Soil		1.0	177.1	44.8	172	0.7	40.4	17.6	911	4.37	23.3	1.8	23.0	13.4	25	2.3	0.5	13.4	47	0.31	0.084
1358871	Soil		0.8	132.4	60.0	93	2.2	21.4	6.6	224	2.29	28.7	0.9	33.5	1.8	23	1.7	0.4	8.4	35	0.18	0.078
1358864	Soil		0.5	13.4	5.9	31	0.1	11.8	3.6	90	1.60	5.5	0.5	2.6	0.8	9	0.1	0.4	0.3	34	0.11	0.045
1358872	Soil		0.8	358.2	116.1	152	1.8	30.1	22.9	887	3.87	68.4	1.4	92.4	11.8	35	1.6	0.5	19.7	41	0.19	0.046
1358865	Soil		1.0	23.5	9.0	49	<0.1	17.7	6.8	219	2.62	10.9	0.7	4.6	2.4	10	0.2	0.6	0.4	49	0.12	0.047
1357644	Soil		1.0	21.5	47.5	81	0.1	26.6	10.1	377	2.90	12.8	0.7	5.2	4.8	10	0.4	0.6	0.3	44	0.11	0.038
1357654	Soil		0.9	34.1	11.6	57	0.2	24.8	9.2	263	2.64	32.1	1.2	5.5	5.3	14	0.3	0.7	1.2	43	0.17	0.068
1358868	Soil		1.0	17.2	9.8	41	<0.1	14.2	5.2	228	2.61	10.6	0.5	6.9	2.3	7	0.1	0.6	0.3	49	0.07	0.044
1358870	Soil		0.9	181.7	63.8	85	0.9	24.5	11.6	443	2.80	13.6	1.1	38.2	7.7	19	0.7	0.5	7.1	39	0.20	0.067
1357651	Soil		2.2	23.8	2.2	42	0.3	21.8	9.9	392	2.40	4.5	0.2	4.5	0.8	39	0.2	0.3	0.1	61	0.88	0.057
1357655	Soil		0.7	52.1	71.8	95	0.4	21.3	7.3	238	2.39	16.9	1.0	11.1	4.8	14	0.6	0.6	1.8	40	0.17	0.066
1357649	Soil		0.5	51.1	27.4	55	0.6	30.7	11.8	1551	4.40	14.6	1.6	2.8	8.2	159	1.0	0.1	3.5	40	1.13	0.073
1357653	Soil		0.9	51.5	11.5	63	0.3	28.3	10.4	251	2.97	26.8	1.4	10.7	7.6	16	0.2	0.6	1.6	43	0.18	0.059
1357645	Soil		0.9	35.6	8.5	72	0.2	34.0	16.1	465	2.89	26.5	0.9	0.9	3.8	17	0.3	0.6	0.4	39	0.16	0.052
1357637	Soil		1.0	83.1	283.0	128	0.6	27.1	12.3	290	2.81	16.9	1.7	18.8	7.6	21	0.7	0.9	1.6	52	0.23	0.062
1357650	Soil		1.3	86.5	13.4	80	0.2	43.9	15.1	429	4.28	73.7	1.0	4.9	5.2	25	0.2	0.7	5.6	51	0.17	0.055
1357658	Soil		0.8	72.3	70.7	270	1.2	25.4	8.6	551	2.86	15.9	0.8	28.1	4.9	16	3.1	0.5	9.4	37	0.20	0.052
1357647	Soil		0.9	22.7	7.7	48	<0.1	24.1	8.5	215	2.67	13.9	0.7	1.1	4.8	15	<0.1	0.5	0.4	41	0.09	0.031
1357525	Soil		0.8	97.0	10.7	54	0.3	23.9	9.5	171	3.65	37.2	1.2	17.8	10.6	35	0.2	0.4	10.0	37	0.16	0.048
1357526	Soil		0.6	89.1	11.6	50	0.4	21.7	8.3	160	3.54	39.2	1.1	18.2	9.3	33	0.1	0.4	14.7	35	0.15	0.048
1357642	Soil		0.9	22.8	31.4	58	0.2	19.7	6.9	196	2.44	20.7	0.6	14.5	2.6	11	0.4	0.6	0.8	44	0.10	0.039
1357646	Soil		1.2	17.5	7.6	46	0.1	18.4	5.8	203	2.74	12.0	0.6	2.1	2.4	9	<0.1	0.7	0.5	48	0.06	0.035
1357641	Soil		1.1	38.8	22.5	51	0.2	13.4	4.0	147	2.56	12.4	0.5	6.1	2.0	10	0.3	0.6	10.5	43	0.10	0.048
1357648	Soil		0.6	28.7	5.9	55	<0.1	28.0	11.1	146	2.80	33.3	0.6	0.8	7.1	11	<0.1	0.4	0.4	35	0.10	0.032
1357636	Soil		1.4	14.7	9.2	36	<0.1	11.8	3.7	120	2.14	9.3	0.5	4.7	2.5	8	0.2	0.6	0.5	64	0.06	0.039

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1358879	Soil		25	31	0.57	117	0.041	2	1.76	0.009	0.20	1.4	0.04	3.1	0.6	<0.05	6	0.8	<0.2
1358880	Soil		27	32	0.61	114	0.040	1	1.88	0.016	0.30	1.7	0.02	3.7	0.7	0.06	6	0.9	<0.2
1358867	Soil		16	31	0.35	86	0.056	3	1.33	0.005	0.19	0.9	0.03	2.9	0.3	<0.05	6	<0.5	<0.2
1358866	Soil		17	28	0.42	108	0.051	2	1.33	0.007	0.18	0.9	0.02	3.0	0.3	<0.05	5	<0.5	<0.2
1358873	Soil		30	36	0.52	90	0.044	2	2.41	0.018	0.20	3.1	0.02	5.4	0.4	<0.05	8	1.4	0.6
1358874	Soil		34	43	0.60	122	0.043	2	2.11	0.016	0.28	0.7	0.02	6.1	0.5	<0.05	8	0.9	0.3
1358871	Soil		19	28	0.36	131	0.032	2	1.76	0.010	0.13	2.2	0.06	2.3	0.2	0.09	6	1.1	0.4
1358864	Soil		12	21	0.29	70	0.027	1	1.09	0.004	0.07	0.3	0.05	1.6	0.2	<0.05	4	<0.5	<0.2
1358872	Soil		25	35	0.45	68	0.056	2	2.32	0.018	0.13	4.4	0.03	5.1	0.2	0.09	8	1.9	0.7
1358865	Soil		15	27	0.41	123	0.035	3	1.70	0.005	0.09	0.4	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1357644	Soil		22	29	0.46	128	0.055	3	1.49	0.006	0.19	0.4	0.06	2.8	0.5	<0.05	5	<0.5	<0.2
1357654	Soil		23	28	0.40	134	0.041	2	1.46	0.006	0.11	0.7	0.04	2.8	0.4	<0.05	5	<0.5	<0.2
1358868	Soil		13	27	0.25	63	0.045	2	1.13	0.004	0.10	0.4	0.05	2.1	0.2	0.06	5	<0.5	<0.2
1358870	Soil		23	33	0.47	204	0.049	1	1.53	0.009	0.17	5.1	0.02	3.7	0.2	<0.05	6	0.9	0.3
1357651	Soil		4	31	0.78	93	0.104	3	1.53	0.087	0.13	11.6	<0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1357655	Soil		20	26	0.40	132	0.041	2	1.42	0.006	0.08	0.5	0.03	2.9	0.3	<0.05	5	<0.5	<0.2
1357649	Soil		31	45	0.39	138	0.057	3	2.77	0.142	0.08	0.3	0.06	5.0	0.3	0.09	9	0.5	<0.2
1357653	Soil		25	31	0.50	142	0.054	1	1.75	0.007	0.18	0.8	0.04	3.4	0.5	<0.05	6	<0.5	<0.2
1357645	Soil		20	30	0.54	181	0.049	2	1.52	0.007	0.27	0.9	0.06	2.6	0.7	<0.05	5	0.7	<0.2
1357637	Soil		22	37	0.56	193	0.063	2	1.78	0.008	0.21	2.6	0.04	5.3	0.4	<0.05	6	0.7	<0.2
1357650	Soil		16	39	0.46	181	0.049	2	2.15	0.015	0.21	1.4	0.05	3.0	0.6	0.08	7	0.5	<0.2
1357658	Soil		18	29	0.38	162	0.041	2	1.92	0.010	0.09	1.0	0.06	3.0	0.2	<0.05	6	<0.5	0.2
1357647	Soil		19	28	0.45	93	0.052	2	1.59	0.005	0.24	0.5	0.05	2.6	0.7	<0.05	6	0.6	<0.2
1357525	Soil		23	31	0.53	134	0.065	1	1.97	0.015	0.22	0.3	0.01	4.0	0.5	<0.05	7	0.5	<0.2
1357526	Soil		23	30	0.52	144	0.063	2	1.85	0.020	0.21	0.3	0.02	3.9	0.5	0.06	7	<0.5	<0.2
1357642	Soil		15	26	0.34	98	0.040	2	1.31	0.005	0.07	0.5	0.07	2.1	0.3	<0.05	5	<0.5	<0.2
1357646	Soil		16	24	0.32	80	0.048	2	1.17	0.004	0.13	0.3	0.06	1.8	0.4	<0.05	7	<0.5	<0.2
1357641	Soil		13	22	0.24	73	0.041	<1	0.99	0.005	0.06	0.4	0.06	1.8	0.2	<0.05	6	<0.5	<0.2
1357648	Soil		23	28	0.51	114	0.055	<1	1.65	0.005	0.36	0.2	0.02	2.6	0.8	<0.05	5	<0.5	<0.2
1357636	Soil		15	23	0.15	64	0.057	2	0.83	0.004	0.12	0.3	0.05	1.7	0.2	<0.05	7	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357657	Soil		0.9	57.5	80.2	230	0.8	26.9	8.1	400	2.69	15.4	1.0	6.5	4.9	12	1.6	0.5	5.2	41	0.16	0.061
1357640	Soil		0.9	105.1	84.6	184	0.9	27.2	9.7	387	3.28	23.8	1.0	19.6	7.8	16	1.0	0.5	9.5	42	0.20	0.044
1357639	Soil		0.7	210.7	50.6	137	1.1	21.9	10.8	396	3.05	12.7	0.9	64.1	6.8	15	0.8	0.4	15.0	37	0.14	0.044
1357652	Soil		1.0	31.1	9.3	58	0.1	25.6	8.9	208	2.72	92.1	0.8	7.0	4.5	16	0.2	0.5	2.4	43	0.15	0.057
1357629	Soil		1.0	24.8	8.5	64	<0.1	24.4	9.3	260	2.48	9.7	0.8	5.2	4.1	11	0.2	0.5	0.3	47	0.15	0.053
1357632	Soil		1.2	40.1	9.4	62	<0.1	28.2	11.5	228	2.59	12.8	0.8	20.0	5.7	12	0.2	0.4	0.4	50	0.12	0.044
1357656	Soil		0.7	61.3	64.5	161	0.8	27.1	8.7	423	2.55	13.4	1.0	21.0	5.4	16	1.7	0.5	3.3	37	0.26	0.065
1357643	Soil		1.0	30.6	31.9	85	0.1	27.8	12.0	389	2.60	17.0	0.7	1.9	4.5	9	0.6	0.6	0.3	40	0.11	0.031
1357633	Soil		1.2	37.5	11.6	68	0.1	31.2	13.0	412	2.80	11.5	0.9	19.6	5.5	11	0.2	0.5	0.4	51	0.13	0.044
1357630	Soil		0.9	21.3	10.8	12	0.3	10.9	2.8	27	1.03	2.7	1.0	2.3	<0.1	23	0.3	0.2	0.2	17	0.20	0.134
1357631	Soil		1.1	22.0	8.2	51	<0.1	18.8	6.1	151	2.07	9.5	0.7	7.0	3.2	10	0.2	0.5	0.2	49	0.15	0.055
1357634	Soil		1.5	21.2	10.8	53	0.2	23.4	7.3	244	2.68	10.5	0.6	7.7	2.3	8	0.2	0.5	0.4	51	0.08	0.046
1279492	Soil		1.0	18.4	25.1	63	<0.1	19.8	8.0	305	2.75	16.2	0.9	6.4	1.4	8	0.4	0.4	0.4	47	0.09	0.059
1383503	Soil		0.5	29.9	8.0	59	<0.1	23.7	8.6	391	2.19	14.1	0.6	3.3	4.1	13	0.2	0.5	0.3	34	0.17	0.074
1357635	Soil		1.1	26.0	11.9	63	<0.1	28.2	11.3	375	2.81	15.9	0.7	8.0	4.7	9	0.2	0.6	0.2	51	0.11	0.035
1357638	Soil		0.5	204.5	7.0	73	0.4	32.0	11.5	209	2.88	6.8	1.2	32.7	13.1	31	0.6	0.2	3.9	52	0.26	0.068
1383504	Soil		0.7	14.9	10.0	44	<0.1	13.5	4.8	136	1.98	11.1	0.6	1.8	0.7	9	0.1	0.4	0.9	40	0.13	0.053
1279494	Soil		0.7	25.0	8.5	56	<0.1	20.5	8.8	395	2.09	12.7	0.9	9.2	2.6	10	0.3	0.5	1.0	39	0.16	0.071
1279499	Soil		0.6	19.8	9.0	48	<0.1	17.6	7.0	171	2.10	14.1	0.8	10.3	3.7	14	0.1	0.4	1.2	38	0.19	0.066
1279493	Soil		0.9	22.4	17.8	58	0.1	15.9	5.3	145	2.23	13.4	0.8	7.8	0.7	8	0.2	0.4	1.2	43	0.10	0.055
1279486	Soil		1.2	19.7	16.0	53	0.1	15.2	5.7	163	2.45	12.4	0.8	3.8	1.3	9	0.4	0.4	0.3	51	0.10	0.045
1279479	Soil		1.2	25.7	23.2	73	0.2	21.8	7.7	242	2.34	10.9	1.0	10.3	3.7	10	0.4	0.5	0.3	46	0.16	0.061
1279491	Soil		0.8	20.1	13.4	57	<0.1	18.8	7.8	203	2.38	10.6	0.8	4.0	2.9	10	0.1	0.5	0.2	48	0.12	0.046
1279480	Soil		0.9	22.8	24.2	63	0.1	17.2	6.5	203	2.22	10.0	0.9	6.2	1.7	10	0.3	0.4	0.3	47	0.14	0.057
1357928	Soil		1.1	21.3	21.7	78	0.2	21.6	8.1	303	2.71	29.6	0.9	7.2	4.3	9	0.6	0.5	0.2	51	0.09	0.029
1357929	Soil		1.3	20.2	9.5	39	0.2	11.1	3.0	102	1.47	31.2	0.7	4.9	1.1	8	0.2	0.3	0.3	38	0.07	0.040
1357924	Soil		1.2	26.0	31.0	91	0.2	24.3	10.3	379	2.73	35.0	0.9	2.7	4.3	11	0.7	0.6	0.2	50	0.13	0.047
1357901	Soil		1.1	411.1	20.8	152	0.2	204.0	71.8	776	14.42	2.6	1.2	27.8	7.0	13	0.1	0.2	0.1	209	0.28	0.042
1279500	Soil		0.8	27.0	8.4	54	0.1	19.2	7.7	205	2.01	10.7	0.8	2.8	3.3	14	0.1	0.5	1.3	36	0.18	0.063
1383501	Soil		1.2	406.0	19.9	150	0.2	197.6	70.8	767	14.33	2.5	1.2	25.1	6.9	13	<0.1	0.3	0.2	208	0.27	0.041

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357657	Soil		18	30	0.49	136	0.042	2	1.80	0.007	0.08	1.4	0.05	3.3	0.3	<0.05	5	<0.5	<0.2
1357640	Soil		18	33	0.53	124	0.060	1	1.88	0.010	0.11	1.1	0.03	3.4	0.2	<0.05	6	0.6	0.3
1357639	Soil		19	29	0.44	150	0.041	1	1.98	0.005	0.08	1.9	0.04	3.4	0.2	<0.05	6	0.6	0.6
1357652	Soil		14	29	0.47	104	0.056	1	1.50	0.009	0.18	0.8	0.04	2.6	0.4	<0.05	5	<0.5	<0.2
1357629	Soil		13	29	0.50	153	0.061	1	1.55	0.007	0.12	0.5	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1357632	Soil		14	36	0.53	137	0.072	2	1.63	0.008	0.20	2.4	0.07	3.8	0.4	<0.05	6	<0.5	<0.2
1357656	Soil		17	27	0.45	200	0.048	1	1.63	0.008	0.09	0.4	0.04	3.6	0.3	<0.05	5	<0.5	<0.2
1357643	Soil		15	28	0.45	106	0.048	1	1.47	0.005	0.08	0.5	0.04	2.5	0.3	<0.05	4	<0.5	<0.2
1357633	Soil		16	35	0.52	140	0.058	1	1.72	0.007	0.17	1.5	0.03	3.9	0.4	<0.05	5	<0.5	<0.2
1357630	Soil		10	14	0.07	239	0.012	1	0.92	0.006	0.04	0.3	0.12	0.7	0.2	0.18	2	<0.5	<0.2
1357631	Soil		13	27	0.37	76	0.061	<1	1.10	0.005	0.07	0.7	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1357634	Soil		13	34	0.39	97	0.054	<1	1.40	0.006	0.15	0.8	0.10	2.6	0.3	<0.05	5	<0.5	<0.2
1279492	Soil		14	33	0.35	101	0.037	1	1.50	0.005	0.12	0.7	0.03	2.1	0.3	<0.05	6	<0.5	<0.2
1383503	Soil		15	21	0.36	146	0.040	1	1.01	0.005	0.04	0.2	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
1357635	Soil		14	31	0.45	132	0.062	1	1.64	0.006	0.12	0.7	0.03	3.1	0.3	<0.05	5	<0.5	<0.2
1357638	Soil		29	59	0.80	270	0.100	<1	3.09	0.008	0.41	2.4	0.02	6.3	0.6	<0.05	9	<0.5	0.2
1383504	Soil		12	22	0.30	79	0.026	<1	1.24	0.005	0.03	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1279494	Soil		15	24	0.33	125	0.036	<1	1.28	0.006	0.04	0.3	0.04	2.5	0.1	<0.05	4	<0.5	<0.2
1279499	Soil		14	25	0.37	118	0.036	2	1.63	0.007	0.04	0.4	0.05	2.4	0.2	<0.05	4	<0.5	<0.2
1279493	Soil		12	25	0.35	77	0.026	<1	1.28	0.005	0.04	0.5	0.04	1.6	0.1	<0.05	4	0.5	<0.2
1279486	Soil		13	29	0.37	122	0.037	1	1.52	0.005	0.05	1.0	0.04	2.2	0.2	<0.05	6	0.7	<0.2
1279479	Soil		16	30	0.40	165	0.045	<1	1.36	0.005	0.07	1.8	0.06	2.9	0.2	<0.05	5	<0.5	<0.2
1279491	Soil		13	28	0.39	157	0.038	<1	1.55	0.005	0.05	0.3	0.05	2.9	0.2	<0.05	5	<0.5	<0.2
1279480	Soil		16	26	0.36	115	0.037	<1	1.31	0.005	0.06	1.6	0.05	2.2	0.1	<0.05	5	<0.5	<0.2
1357928	Soil		15	31	0.39	145	0.045	<1	1.54	0.006	0.08	0.7	0.07	2.9	0.2	<0.05	5	<0.5	<0.2
1357929	Soil		13	20	0.18	93	0.021	1	0.77	0.004	0.07	1.1	0.05	1.1	0.2	<0.05	4	<0.5	<0.2
1357924	Soil		15	32	0.42	121	0.053	1	1.54	0.005	0.12	0.7	0.05	2.9	0.2	<0.05	5	<0.5	<0.2
1357901	Soil		16	703	0.12	137	0.166	3	3.89	0.012	0.06	<0.1	0.03	38.4	<0.1	<0.05	19	<0.5	<0.2
1279500	Soil		14	22	0.35	150	0.037	<1	1.32	0.006	0.04	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1383501	Soil		15	696	0.12	134	0.161	3	3.79	0.011	0.06	<0.1	0.04	37.3	0.1	<0.05	19	<0.5	<0.2

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Project: ALP
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357930	Soil		1.3	25.7	9.9	56	<0.1	20.9	7.4	218	2.25	67.7	1.0	8.6	1.3	9	0.3	0.4	0.2	40	0.09	0.039
1357925	Soil		1.1	24.2	23.5	93	0.1	23.1	10.1	434	2.42	27.6	0.8	3.3	2.9	11	0.7	0.5	0.2	43	0.12	0.045
1279481	Soil		1.3	23.7	44.7	79	0.3	18.7	6.1	201	2.27	10.2	1.0	6.6	1.5	10	0.6	0.4	0.3	47	0.12	0.057
1279496	Soil		0.5	26.6	8.6	56	<0.1	22.9	9.0	253	2.08	12.2	0.9	6.4	3.6	13	0.2	0.5	0.6	35	0.19	0.067
1279497	Soil		0.9	29.6	9.2	48	0.1	17.3	7.3	186	2.10	10.5	0.9	6.6	3.3	11	0.1	0.5	1.2	38	0.15	0.058
1357931	Soil		1.2	24.1	10.2	57	0.2	19.6	10.0	379	2.37	41.6	1.0	22.9	1.8	11	0.4	0.4	0.2	40	0.14	0.057
1357905	Soil		0.9	78.4	13.5	62	0.3	21.2	10.7	334	2.56	13.2	0.8	15.0	2.2	23	0.4	0.6	7.1	40	0.16	0.062
1279489	Soil		1.2	21.6	31.2	58	0.3	17.3	6.2	223	2.42	14.1	1.1	5.1	1.4	12	0.5	0.7	0.9	51	0.09	0.070
1279487	Soil		1.0	35.4	28.2	84	0.3	26.0	10.9	455	2.88	20.0	1.4	9.5	3.9	16	0.7	0.7	0.8	49	0.16	0.074
1279482	Soil		0.8	19.7	31.7	68	0.1	16.5	6.6	273	2.38	12.6	0.9	20.5	1.9	12	0.6	0.6	0.4	46	0.14	0.063
1357910	Soil		1.2	45.2	68.4	100	0.6	20.6	9.2	352	2.89	18.3	1.1	5.5	1.4	11	0.5	0.8	1.4	47	0.11	0.072
1357913	Soil		0.9	23.2	14.3	63	0.2	18.2	8.7	316	2.48	12.2	0.9	5.3	2.0	11	0.3	0.6	0.6	43	0.09	0.050
1279495	Soil		0.6	29.2	8.7	55	<0.1	19.8	8.6	368	2.03	11.8	0.8	5.1	4.3	14	0.3	0.7	0.9	34	0.17	0.063
1279490	Soil		1.0	23.0	16.4	70	0.1	20.7	9.4	370	2.46	12.3	0.9	5.9	4.2	12	0.4	0.7	0.4	42	0.13	0.061
1357915	Soil		1.5	57.5	11.4	74	0.2	28.6	12.9	527	2.68	23.0	1.4	12.6	3.8	20	0.4	0.6	1.1	50	0.21	0.089
1357903	Soil		0.7	81.5	50.1	119	1.0	25.8	12.3	432	2.98	22.0	1.2	7.2	5.7	29	0.9	0.5	8.2	44	0.18	0.061
1357927	Soil		1.2	23.2	49.5	120	0.3	20.5	8.2	372	2.46	34.5	0.8	4.2	2.5	12	0.9	0.7	0.4	44	0.13	0.060
1357919	Soil		1.5	43.9	14.3	70	0.2	21.7	8.2	468	2.82	13.8	1.1	4.0	0.7	9	0.3	0.7	2.5	53	0.08	0.106
1357917	Soil		1.5	67.0	14.2	65	0.2	23.0	10.0	332	2.69	17.1	1.9	13.2	1.9	17	0.2	0.7	2.7	49	0.14	0.089
1357914	Soil		1.0	15.9	9.9	33	0.1	10.8	4.2	179	1.63	7.7	0.7	8.4	0.3	9	0.3	0.4	0.6	39	0.07	0.054
1357918	Soil		1.3	13.7	12.2	42	<0.1	11.8	4.8	216	2.77	10.3	0.6	4.3	2.4	10	0.2	0.7	0.3	57	0.08	0.039
1357923	Soil		1.4	25.4	37.3	117	0.5	19.9	8.0	353	2.45	37.3	0.9	8.0	3.8	14	1.2	0.8	0.4	45	0.14	0.065
1357920	Soil		1.1	20.8	11.6	44	<0.1	15.4	6.1	264	2.30	10.6	0.6	3.7	3.3	8	0.2	0.7	1.6	48	0.08	0.033
1357922	Soil		1.3	33.2	22.7	74	0.3	24.5	10.1	394	2.44	31.0	1.3	12.8	7.1	18	0.7	0.6	0.6	41	0.16	0.059
1357921	Soil		1.1	24.6	15.6	72	0.1	22.9	10.1	337	2.40	19.3	1.0	7.9	6.0	15	0.4	0.7	0.5	41	0.16	0.065
1357926	Soil		1.6	28.4	129.9	180	1.4	16.3	7.1	437	2.25	76.8	1.0	8.3	3.9	13	2.1	1.0	0.7	47	0.12	0.060
1358226	Soil		0.7	14.4	12.4	44	<0.1	12.0	4.6	163	2.15	14.1	0.7	2.6	0.9	11	0.1	0.5	1.3	44	0.11	0.044
1357916	Soil		1.1	21.1	11.1	50	<0.1	18.9	8.3	355	2.55	13.9	0.8	4.5	5.1	11	0.2	0.6	0.3	46	0.10	0.044
1357684	Soil		0.7	28.0	16.3	58	0.2	20.4	12.6	478	2.65	21.7	0.8	1.9	3.6	27	0.4	0.5	5.7	42	0.20	0.044
1357681	Soil		0.9	29.5	15.5	73	0.2	22.4	10.0	345	2.28	24.5	1.0	17.9	5.4	20	0.5	0.7	2.5	35	0.21	0.075

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357930	Soil		14	27	0.39	125	0.032	<1	1.24	0.005	0.09	0.5	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1357925	Soil		13	28	0.39	143	0.044	1	1.37	0.005	0.09	0.7	0.06	2.4	0.2	<0.05	4	<0.5	<0.2
1279481	Soil		14	28	0.35	123	0.034	1	1.17	0.005	0.06	1.8	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1279496	Soil		15	22	0.36	133	0.036	1	1.23	0.006	0.04	0.2	0.05	3.4	<0.1	<0.05	3	<0.5	<0.2
1279497	Soil		13	23	0.37	119	0.037	1	1.47	0.006	0.04	0.3	0.05	2.7	0.1	<0.05	4	<0.5	<0.2
1357931	Soil		13	25	0.36	116	0.035	<1	1.22	0.005	0.07	0.7	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1357905	Soil		15	27	0.38	161	0.038	2	1.77	0.012	0.07	0.6	0.04	2.3	0.1	<0.05	6	<0.5	<0.2
1279489	Soil		16	27	0.37	193	0.035	1	1.53	0.006	0.06	0.8	0.06	2.3	0.2	<0.05	6	<0.5	<0.2
1279487	Soil		17	33	0.49	207	0.045	<1	1.62	0.007	0.08	2.1	0.03	3.3	0.2	<0.05	5	<0.5	<0.2
1279482	Soil		16	26	0.42	105	0.039	2	1.29	0.005	0.05	1.3	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1357910	Soil		14	30	0.49	85	0.033	1	1.88	0.006	0.06	0.5	0.05	2.3	0.2	<0.05	6	0.7	<0.2
1357913	Soil		14	26	0.42	101	0.042	1	1.45	0.008	0.07	1.0	0.06	2.1	0.2	<0.05	5	<0.5	<0.2
1279495	Soil		13	20	0.36	147	0.038	1	1.09	0.008	0.04	0.3	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1279490	Soil		16	27	0.43	138	0.048	1	1.45	0.006	0.08	0.7	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1357915	Soil		17	33	0.44	211	0.051	<1	1.74	0.009	0.11	3.2	0.07	3.3	0.2	<0.05	6	<0.5	<0.2
1357903	Soil		27	31	0.45	248	0.044	1	2.22	0.012	0.10	0.5	0.06	3.4	0.3	<0.05	8	<0.5	<0.2
1357927	Soil		16	28	0.35	111	0.038	2	1.07	0.005	0.09	0.9	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1357919	Soil		13	37	0.37	108	0.039	1	2.66	0.007	0.10	1.6	0.13	1.9	0.3	<0.05	8	0.8	<0.2
1357917	Soil		15	30	0.44	223	0.042	1	2.03	0.010	0.09	2.8	0.06	3.0	0.2	<0.05	7	0.8	<0.2
1357914	Soil		10	21	0.22	86	0.023	<1	1.18	0.006	0.04	0.5	0.06	1.0	0.1	<0.05	5	<0.5	<0.2
1357918	Soil		11	25	0.28	89	0.044	2	1.54	0.005	0.04	0.3	0.06	2.4	0.2	<0.05	7	<0.5	<0.2
1357923	Soil		17	30	0.39	114	0.043	1	1.15	0.005	0.10	1.5	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1357920	Soil		12	22	0.26	76	0.045	<1	1.18	0.005	0.05	1.4	0.06	2.0	0.1	<0.05	5	<0.5	<0.2
1357922	Soil		19	32	0.46	234	0.047	1	1.44	0.006	0.16	1.5	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1357921	Soil		15	26	0.40	133	0.046	1	1.47	0.006	0.07	1.4	0.06	2.6	0.2	<0.05	4	<0.5	<0.2
1357926	Soil		15	31	0.29	132	0.034	<1	1.04	0.005	0.10	1.5	0.06	2.4	0.2	<0.05	5	<0.5	<0.2
1358226	Soil		14	25	0.38	99	0.032	2	1.33	0.006	0.04	0.2	0.03	1.8	0.1	<0.05	5	0.5	<0.2
1357916	Soil		13	26	0.40	134	0.050	2	1.66	0.006	0.06	0.7	0.04	3.1	0.2	<0.05	5	0.6	<0.2
1357684	Soil		11	28	0.41	162	0.038	<1	2.15	0.011	0.05	0.2	0.06	3.0	0.2	<0.05	6	<0.5	<0.2
1357681	Soil		18	23	0.41	163	0.047	<1	1.36	0.012	0.07	0.5	0.03	2.7	0.2	<0.05	4	0.5	<0.2

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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385544	Soil		0.8	119.4	65.8	167	1.2	25.0	9.3	452	3.01	15.7	1.1	29.0	5.6	24	1.9	0.6	12.0	41	0.16	0.051
1383502	Soil		0.5	21.8	8.9	46	<0.1	16.5	6.3	194	2.01	11.3	0.8	12.5	2.3	13	0.1	0.6	1.2	35	0.15	0.066
1279488	Soil		1.0	28.4	37.9	83	0.1	23.6	9.5	359	2.51	13.0	1.3	8.7	5.8	16	0.6	0.8	0.8	48	0.18	0.070
1279485	Soil		0.9	20.9	195.2	100	0.4	16.8	6.8	283	2.50	13.7	1.0	10.1	2.1	11	0.5	0.9	0.4	48	0.11	0.061
1357912	Soil		0.9	30.0	13.9	51	0.2	14.7	5.7	250	2.34	17.2	0.9	11.1	1.1	13	0.2	0.4	1.4	43	0.10	0.043
1357907	Soil		0.8	66.4	29.2	69	0.2	21.9	10.0	279	2.58	33.3	0.9	19.7	7.1	17	0.5	0.6	4.0	38	0.09	0.046
1357909	Soil		0.8	26.9	14.3	60	0.2	20.2	9.2	271	2.40	13.1	1.0	6.8	1.8	10	0.3	0.6	0.8	45	0.10	0.054
1279483	Soil		0.8	18.2	20.0	62	<0.1	15.7	6.4	264	2.35	12.5	1.0	5.7	2.1	13	0.5	0.7	0.3	45	0.13	0.066
1357908	Soil		0.6	49.5	27.9	75	0.3	25.8	15.2	419	2.53	21.0	0.9	13.0	5.9	11	0.6	0.6	2.5	34	0.11	0.051
1357906	Soil		0.8	193.1	66.4	83	0.7	21.4	6.9	255	2.99	12.8	1.3	71.5	5.5	31	0.5	0.5	11.5	37	0.16	0.057
1357904	Soil		0.8	68.2	17.4	70	0.7	22.2	9.3	348	2.78	15.2	1.0	16.3	6.2	24	0.6	0.5	11.5	42	0.17	0.055
1357911	Soil		1.0	31.7	18.1	60	0.2	15.3	6.3	315	2.58	12.7	1.0	9.7	0.9	9	0.2	0.6	1.8	40	0.07	0.054
1359755	Soil		0.7	118.5	54.6	63	0.3	18.2	5.9	200	2.67	11.6	0.9	33.7	3.1	27	1.0	0.4	14.4	38	0.13	0.059
1359779	Soil		1.5	20.5	18.8	71	0.3	15.5	6.5	282	2.75	29.8	0.9	2.2	4.3	12	0.8	0.6	0.4	59	0.10	0.053
1359783	Soil		1.1	18.6	24.6	74	0.1	16.1	6.5	285	2.23	35.7	0.9	8.9	2.2	12	0.8	0.6	0.5	44	0.12	0.044
1359780	Soil		1.6	23.1	59.5	168	0.9	15.6	5.7	267	2.78	62.3	0.8	3.9	5.2	11	0.9	0.7	1.0	45	0.10	0.042
1359781	Soil		1.3	21.2	21.9	97	0.2	18.4	6.0	253	2.56	40.8	1.0	3.1	3.9	16	1.3	0.7	0.4	47	0.13	0.035
1359778	Soil		0.9	18.9	15.2	69	0.1	19.7	8.0	301	2.32	20.3	0.8	3.1	5.1	13	0.6	0.8	0.4	43	0.15	0.054
1359777	Soil		1.3	32.8	36.0	101	0.9	19.0	6.6	263	2.58	41.0	1.4	4.4	1.4	24	1.6	0.6	0.5	49	0.19	0.061
1359753	Soil		0.9	86.2	21.5	104	0.7	32.9	21.7	538	3.42	35.6	1.8	58.9	12.7	46	0.9	0.5	7.4	47	0.25	0.073
1358841	Soil		0.8	21.6	13.8	77	<0.1	23.5	10.2	360	2.33	16.2	0.8	16.3	5.4	17	0.3	0.7	0.4	41	0.20	0.078
1359782	Soil		1.4	19.8	29.3	85	0.3	14.2	4.8	206	2.10	38.6	1.0	2.9	0.6	14	1.1	0.6	0.4	43	0.11	0.056
1359754	Soil		0.7	80.6	40.5	85	0.6	17.6	5.4	194	2.57	16.5	0.9	45.9	6.7	19	0.4	0.5	11.6	36	0.13	0.046
1359768	Soil		1.3	21.4	26.9	88	0.2	17.9	7.7	457	2.29	20.2	0.8	7.0	1.1	13	0.5	0.6	1.1	49	0.12	0.078
1358833	Soil		1.1	25.4	82.9	119	0.2	16.3	7.9	356	2.68	28.0	1.0	10.1	1.8	13	1.2	0.7	1.3	46	0.10	0.057
1358837	Soil		1.1	21.8	15.4	77	<0.1	19.3	10.0	342	2.83	18.0	1.1	3.0	5.8	13	0.3	0.7	0.5	48	0.10	0.036
1358839	Soil		1.0	17.9	57.1	75	0.3	16.3	9.3	405	2.70	18.1	0.8	1.7	4.1	12	0.3	0.6	0.4	45	0.09	0.046
1358852	Soil		0.9	15.6	27.2	75	0.1	17.1	8.8	374	2.36	33.6	0.9	6.1	4.9	15	0.6	0.6	0.2	45	0.14	0.055
1359751	Soil		2.3	23.2	2.4	42	0.3	22.1	9.2	386	2.34	4.4	0.3	1.0	0.9	44	0.1	0.3	<0.1	62	0.89	0.053
1359756	Soil		0.6	111.1	69.0	117	0.7	23.7	7.8	267	2.72	20.7	1.1	62.3	7.8	24	0.8	0.6	9.9	37	0.18	0.056

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385544	Soil	18	29	0.43	183	0.051	1	2.05	0.013	0.10	1.2	0.03	3.4	0.2	<0.05	7	0.5	<0.2
1383502	Soil	14	21	0.35	93	0.038	1	1.31	0.006	0.04	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1279488	Soil	17	28	0.45	153	0.053	<1	1.29	0.006	0.09	2.0	0.06	3.0	0.2	<0.05	4	0.5	<0.2
1279485	Soil	14	31	0.47	115	0.038	1	1.50	0.006	0.05	1.0	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1357912	Soil	14	24	0.39	107	0.037	<1	1.39	0.005	0.06	1.2	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1357907	Soil	19	26	0.45	119	0.055	1	1.50	0.006	0.14	1.5	0.03	2.6	0.4	<0.05	5	<0.5	<0.2
1357909	Soil	17	28	0.45	143	0.038	1	1.43	0.005	0.08	0.4	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1279483	Soil	15	25	0.40	109	0.040	<1	1.30	0.006	0.05	1.0	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1357908	Soil	16	25	0.43	89	0.039	<1	1.36	0.005	0.10	1.0	0.04	2.5	0.2	<0.05	4	0.6	<0.2
1357906	Soil	18	28	0.44	207	0.055	<1	2.04	0.013	0.11	1.8	0.04	3.3	0.3	<0.05	7	1.2	0.4
1357904	Soil	17	29	0.39	158	0.054	1	1.84	0.013	0.12	0.7	0.07	3.2	0.3	<0.05	7	0.8	<0.2
1357911	Soil	11	26	0.43	85	0.028	1	1.69	0.005	0.06	0.6	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1359755	Soil	17	26	0.36	183	0.050	2	1.91	0.012	0.09	1.0	0.06	2.5	0.2	0.08	7	<0.5	0.4
1359779	Soil	17	26	0.34	104	0.057	1	1.29	0.005	0.10	0.6	0.06	2.5	0.2	<0.05	7	<0.5	<0.2
1359783	Soil	18	25	0.37	127	0.037	1	1.14	0.006	0.09	0.6	0.04	2.3	0.2	<0.05	5	0.5	<0.2
1359780	Soil	16	24	0.35	73	0.039	2	1.27	0.005	0.10	0.7	0.07	2.7	0.3	0.09	5	<0.5	<0.2
1359781	Soil	19	27	0.42	205	0.047	1	1.24	0.007	0.10	0.7	0.05	2.8	0.2	<0.05	5	<0.5	<0.2
1359778	Soil	18	24	0.40	149	0.054	2	1.21	0.007	0.10	0.6	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1359777	Soil	20	29	0.40	198	0.028	1	1.50	0.007	0.11	0.7	0.07	2.6	0.3	<0.05	6	<0.5	<0.2
1359753	Soil	28	38	0.50	209	0.090	1	2.16	0.028	0.29	0.9	0.06	4.4	0.4	0.11	7	<0.5	<0.2
1358841	Soil	17	23	0.41	103	0.055	1	1.28	0.007	0.09	1.0	0.04	2.7	0.2	<0.05	3	<0.5	<0.2
1359782	Soil	16	24	0.33	169	0.025	2	1.23	0.006	0.08	0.4	0.06	1.7	0.2	0.10	5	<0.5	<0.2
1359754	Soil	18	23	0.36	86	0.050	2	1.37	0.012	0.09	1.0	0.05	2.8	0.2	0.09	5	0.6	0.3
1359768	Soil	15	26	0.33	91	0.038	2	1.17	0.007	0.10	1.0	0.07	1.9	0.2	0.09	6	<0.5	<0.2
1358833	Soil	17	27	0.39	105	0.039	2	1.66	0.007	0.09	0.3	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1358837	Soil	15	31	0.45	161	0.051	2	2.06	0.007	0.07	0.3	0.07	3.5	0.2	0.05	5	0.6	<0.2
1358839	Soil	14	27	0.40	121	0.043	1	1.80	0.013	0.07	0.4	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1358852	Soil	17	25	0.40	136	0.053	<1	1.29	0.006	0.09	0.6	0.03	2.9	0.2	<0.05	4	0.6	<0.2
1359751	Soil	4	29	0.72	90	0.128	2	1.47	0.082	0.13	11.8	0.02	5.1	<0.1	0.06	5	<0.5	<0.2
1359756	Soil	22	27	0.47	114	0.064	1	1.63	0.007	0.15	1.3	0.03	2.9	0.3	<0.05	6	0.6	0.3

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1358853	Soil		1.0	12.4	30.2	54	0.1	11.3	5.8	271	2.29	25.3	0.7	5.4	2.3	14	0.5	0.5	0.6	47	0.10	0.041
1359773	Soil		1.2	28.1	98.2	108	0.8	18.7	6.5	269	2.64	51.1	1.0	7.4	2.7	17	1.1	0.6	0.6	48	0.14	0.058
1359759	Soil		0.8	20.5	30.8	46	0.1	15.3	4.9	130	2.07	16.2	0.8	2.5	0.6	10	0.2	0.5	0.6	44	0.07	0.058
1358834	Soil		0.9	24.9	48.1	102	0.3	17.7	7.6	262	2.41	33.3	1.0	8.8	3.7	12	0.8	0.7	1.2	40	0.10	0.046
1358848	Soil		1.0	13.4	46.5	36	0.6	7.3	3.2	145	1.57	15.1	0.7	3.1	2.8	9	0.7	0.4	0.3	47	0.06	0.045
1358860	Soil		1.0	13.6	12.3	80	<0.1	15.9	6.7	244	2.87	22.6	0.6	<0.5	4.4	14	0.3	0.6	0.3	50	0.11	0.043
1359774	Soil		1.3	25.6	57.9	114	0.7	18.3	8.5	404	2.75	67.3	1.2	6.2	2.2	14	1.6	0.8	0.4	51	0.11	0.054
1359766	Soil		0.7	13.1	6.8	18	0.3	6.7	1.9	69	1.01	7.4	0.7	9.4	0.2	9	0.1	0.2	0.6	27	0.07	0.059
1358844	Soil		1.3	12.0	28.6	64	0.3	10.9	4.4	251	2.48	14.2	0.6	2.0	2.1	13	0.8	0.5	0.4	59	0.09	0.051
1358851	Soil		2.3	23.5	2.2	42	0.3	21.6	9.8	379	2.29	4.4	0.3	2.1	0.9	42	0.2	0.4	<0.1	59	0.83	0.058
1358856	Soil		0.8	7.6	14.1	38	<0.1	7.3	2.6	122	1.91	16.7	0.5	9.2	0.4	10	0.8	0.4	0.2	51	0.08	0.028
1358857	Soil		1.1	14.2	13.7	59	0.2	12.5	6.1	290	2.03	24.6	0.7	3.5	1.2	10	0.6	0.4	0.2	46	0.09	0.041
1358855	Soil		0.9	14.3	18.4	47	0.2	9.5	4.6	226	1.92	28.7	0.6	2.4	1.1	11	0.5	0.4	0.3	47	0.09	0.034
1359752	Soil		1.1	46.7	19.2	69	0.4	20.9	9.1	375	2.86	22.6	1.2	4.0	2.3	31	0.6	0.5	7.5	49	0.19	0.066
1359767	Soil		1.0	12.5	11.2	32	0.1	9.5	3.4	134	2.16	14.0	0.7	2.1	1.0	9	0.2	0.5	0.5	55	0.08	0.040
1359761	Soil		1.4	14.5	10.0	21	0.1	6.6	2.4	97	1.47	13.8	1.1	3.8	0.5	10	0.1	0.4	0.5	45	0.05	0.037
1359758	Soil		1.0	33.3	13.8	61	<0.1	20.7	10.7	292	2.66	29.0	1.0	6.1	4.4	13	0.3	0.6	0.8	43	0.11	0.048
1359771	Soil		1.0	22.5	247.3	138	0.2	19.8	9.0	433	2.51	26.2	1.0	12.6	4.3	15	1.1	0.8	0.5	44	0.16	0.065
1358854	Soil		1.0	10.7	18.1	37	<0.1	10.2	3.7	107	2.05	24.1	0.5	4.2	1.3	7	0.3	0.3	0.2	48	0.06	0.030
1359769	Soil		1.3	26.0	13.8	67	0.4	18.6	6.1	179	2.38	17.5	1.2	4.2	0.8	11	0.5	0.5	1.3	46	0.09	0.062
1359770	Soil		1.2	23.4	84.4	112	0.4	21.9	7.7	281	2.54	25.1	1.0	7.5	2.4	12	0.6	0.5	0.6	47	0.15	0.064
1359772	Soil		1.2	14.3	30.4	54	0.5	12.5	3.9	156	1.84	20.6	0.6	7.6	0.7	8	0.2	0.4	0.3	45	0.08	0.068
1359764	Soil		0.8	16.3	10.3	38	0.1	11.1	4.7	273	1.95	10.6	0.6	5.1	0.3	7	0.3	0.3	0.7	41	0.05	0.042
1358843	Soil		1.0	7.3	14.2	33	<0.1	6.5	2.9	132	1.97	9.6	0.4	2.7	1.2	6	0.4	0.3	0.3	55	0.05	0.024
1358842	Soil		0.9	14.2	13.8	60	<0.1	18.3	8.7	272	2.59	15.2	0.6	2.5	1.5	8	0.3	0.4	0.2	45	0.08	0.034
1359776	Soil		1.1	21.5	64.3	69	0.2	13.8	4.7	176	2.41	33.4	0.8	3.8	1.7	6	0.5	0.5	0.3	50	0.06	0.031
1359757	Soil		0.7	72.5	20.8	81	0.3	33.4	12.2	357	3.02	23.6	1.0	17.8	5.3	16	0.3	0.4	2.3	43	0.12	0.052
1359765	Soil		1.1	7.3	10.2	28	<0.1	9.0	3.7	154	2.44	11.1	0.4	8.1	1.6	6	0.1	0.4	0.3	61	0.05	0.028
1359763	Soil		0.8	12.0	10.1	40	<0.1	12.8	4.8	156	2.26	13.3	0.5	2.5	1.0	7	0.1	0.4	0.4	48	0.06	0.035
1358858	Soil		1.2	12.0	10.7	63	0.2	13.7	6.3	203	2.85	24.3	0.4	2.7	2.9	8	0.7	0.4	0.5	59	0.08	0.027

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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1358853	Soil		14	21	0.29	114	0.043	<1	1.12	0.005	0.07	0.4	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1359773	Soil		18	28	0.40	179	0.043	2	1.36	0.006	0.11	0.9	0.05	2.8	0.2	0.05	5	<0.5	<0.2
1359759	Soil		15	24	0.33	80	0.034	<1	1.30	0.008	0.11	0.5	0.06	1.4	0.2	0.08	5	0.8	<0.2
1358834	Soil		18	23	0.35	89	0.041	2	1.31	0.005	0.08	0.3	0.04	2.4	0.2	0.06	5	0.7	<0.2
1358848	Soil		15	17	0.17	95	0.043	1	1.12	0.004	0.06	0.3	0.03	1.9	0.2	0.06	6	<0.5	<0.2
1358860	Soil		14	27	0.41	158	0.056	1	1.48	0.007	0.08	0.8	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1359774	Soil		16	28	0.39	162	0.037	2	1.39	0.007	0.10	0.8	0.05	2.7	0.2	0.08	6	<0.5	<0.2
1359766	Soil		13	16	0.12	55	0.019	1	0.80	0.005	0.07	0.7	0.07	0.7	0.2	0.10	4	<0.5	<0.2
1358844	Soil		13	21	0.22	86	0.054	<1	0.98	0.004	0.07	0.7	0.04	1.5	0.1	0.08	6	<0.5	<0.2
1358851	Soil		4	29	0.74	91	0.125	2	1.45	0.081	0.12	12.4	<0.01	4.7	<0.1	0.05	5	<0.5	<0.2
1358856	Soil		13	19	0.22	104	0.027	1	0.93	0.004	0.05	0.3	0.03	1.1	0.1	0.07	5	<0.5	<0.2
1358857	Soil		14	21	0.30	103	0.038	<1	1.07	0.005	0.08	0.6	0.04	1.7	0.2	0.07	5	<0.5	<0.2
1358855	Soil		14	18	0.23	104	0.037	<1	1.00	0.005	0.05	0.4	0.02	1.5	0.2	0.06	5	0.7	<0.2
1359752	Soil		23	27	0.39	172	0.045	<1	1.75	0.011	0.09	0.5	0.04	2.5	0.2	0.07	8	0.5	<0.2
1359767	Soil		14	25	0.24	79	0.033	1	1.47	0.004	0.05	0.5	0.06	1.6	0.1	0.06	6	<0.5	<0.2
1359761	Soil		17	18	0.15	75	0.031	<1	1.15	0.005	0.05	0.2	0.06	1.1	0.3	0.08	6	0.5	<0.2
1359758	Soil		20	27	0.46	103	0.050	1	1.57	0.008	0.11	0.7	0.04	2.7	0.2	0.06	5	0.8	<0.2
1359771	Soil		18	26	0.43	125	0.048	<1	1.31	0.006	0.09	0.8	0.07	2.6	0.2	<0.05	4	<0.5	<0.2
1358854	Soil		11	21	0.21	94	0.025	1	1.05	0.003	0.05	0.3	0.02	1.5	0.2	<0.05	5	<0.5	<0.2
1359769	Soil		12	26	0.35	195	0.024	1	1.59	0.004	0.07	1.1	0.05	1.9	0.2	<0.05	5	0.6	<0.2
1359770	Soil		13	27	0.41	177	0.033	<1	1.43	0.004	0.08	1.8	0.05	2.5	0.2	<0.05	5	<0.5	<0.2
1359772	Soil		11	20	0.19	81	0.024	2	0.84	0.004	0.08	0.7	0.09	1.2	0.2	<0.05	5	<0.5	<0.2
1359764	Soil		10	21	0.24	86	0.019	1	1.14	0.003	0.04	0.8	0.05	0.9	0.1	<0.05	4	<0.5	<0.2
1358843	Soil		10	18	0.14	68	0.034	<1	0.94	0.003	0.04	0.3	0.04	1.2	0.1	<0.05	6	<0.5	<0.2
1358842	Soil		12	27	0.39	100	0.036	1	1.54	0.004	0.07	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1359776	Soil		14	24	0.26	76	0.029	1	1.03	0.004	0.06	0.7	0.06	1.9	0.2	<0.05	5	<0.5	<0.2
1359757	Soil		19	32	0.51	153	0.056	1	1.90	0.006	0.22	1.2	0.03	3.0	0.4	<0.05	6	<0.5	<0.2
1359765	Soil		11	20	0.21	47	0.035	1	1.13	0.003	0.04	0.3	0.04	1.5	0.1	<0.05	7	<0.5	<0.2
1359763	Soil		12	23	0.29	61	0.032	<1	1.14	0.004	0.05	0.4	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1358858	Soil		11	25	0.30	144	0.041	1	1.27	0.004	0.06	0.3	0.04	2.2	0.2	<0.05	6	<0.5	<0.2

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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1358850	Soil		0.9	12.8	16.6	60	0.1	16.0	9.3	356	2.30	18.7	0.6	2.1	2.1	10	0.5	0.4	0.2	46	0.11	0.039
1358849	Soil		1.0	11.1	31.3	41	0.2	9.7	3.6	140	2.35	18.9	0.5	6.4	1.9	7	0.4	0.3	0.2	48	0.07	0.037
1358859	Soil		1.4	19.3	9.3	63	<0.1	19.0	11.4	415	2.47	28.7	0.7	7.5	2.7	12	0.4	0.4	0.3	46	0.13	0.045
1358832	Soil		0.8	29.6	47.3	100	0.2	18.6	7.5	277	2.47	32.4	0.8	6.8	2.4	11	0.6	0.4	0.9	42	0.10	0.047
1358830	Soil		0.7	24.8	39.2	98	0.2	19.0	8.2	294	2.32	17.8	0.8	10.0	3.0	13	0.7	0.5	1.2	39	0.17	0.068
1359760	Soil		0.8	17.6	7.2	39	<0.1	15.2	4.7	173	1.74	13.6	0.5	1.9	0.7	10	0.5	0.3	0.4	38	0.11	0.042
1358829	Soil		1.0	18.6	12.7	57	<0.1	17.4	6.5	312	2.55	49.2	0.7	2.3	0.6	9	0.3	0.4	1.1	39	0.07	0.054
1358846	Soil		1.1	13.6	28.7	55	0.1	13.9	7.0	241	2.13	16.0	0.6	1.6	1.1	11	0.5	0.4	0.2	48	0.09	0.034
1359775	Soil		1.1	22.3	66.7	78	0.4	15.4	6.2	252	2.40	31.5	0.8	3.5	3.0	8	0.6	0.4	0.3	46	0.08	0.038
1358836	Soil		0.9	29.4	29.6	92	0.4	19.7	12.7	472	2.71	27.6	1.2	11.3	4.2	12	0.7	0.5	1.2	46	0.13	0.069
1359762	Soil		1.2	13.6	8.9	38	<0.1	12.6	4.7	174	2.64	18.1	0.6	3.7	1.6	8	0.1	0.4	0.4	52	0.06	0.040
1358838	Soil		1.1	17.6	28.7	64	0.2	15.1	6.3	219	2.33	17.3	0.7	7.3	2.1	10	0.3	0.4	0.4	46	0.10	0.049
1358847	Soil		1.2	10.5	12.8	53	0.2	14.2	6.0	242	2.60	14.9	0.5	1.0	0.6	8	0.9	0.4	0.2	50	0.08	0.033
1358835	Soil		1.0	12.7	47.8	50	0.5	11.5	5.0	182	2.24	18.0	0.5	2.2	2.8	8	0.4	0.5	0.4	52	0.08	0.034
1358840	Soil		0.9	15.9	29.1	64	<0.1	16.8	7.0	241	2.38	14.6	0.7	4.0	2.0	9	0.3	0.5	0.3	44	0.09	0.040
1357933	Soil		1.3	23.4	20.9	77	0.3	21.9	7.3	272	2.53	38.1	0.9	7.1	2.6	13	0.7	0.6	0.3	46	0.15	0.051
1357902	Soil		0.7	45.6	17.3	72	0.6	19.2	9.2	335	2.27	18.0	0.8	8.0	2.3	21	1.6	0.4	3.2	35	0.17	0.064
1358845	Soil		1.0	17.8	33.8	55	0.1	15.9	8.4	282	1.90	16.0	0.7	5.3	0.6	13	1.8	0.3	0.2	44	0.12	0.043
1358831	Soil		0.9	31.9	127.5	123	0.2	17.7	10.0	417	2.64	18.6	0.8	13.5	2.5	12	0.6	0.5	1.2	44	0.11	0.049
1357932	Soil		1.2	37.1	19.0	95	0.3	32.3	15.1	547	3.15	56.2	1.4	17.2	5.8	16	0.6	0.6	0.4	52	0.13	0.053

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600 - 666 Burrard St.
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Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1358850	Soil		13	26	0.31	123	0.040	<1	1.33	0.004	0.07	0.5	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1358849	Soil		13	22	0.22	74	0.033	<1	1.12	0.003	0.05	0.4	0.04	1.7	0.2	<0.05	6	<0.5	<0.2
1358859	Soil		13	26	0.39	143	0.041	1	1.45	0.004	0.09	0.5	0.02	2.5	0.2	<0.05	5	<0.5	<0.2
1358832	Soil		17	26	0.38	96	0.033	<1	1.35	0.005	0.09	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1358830	Soil		13	24	0.37	89	0.039	1	1.39	0.005	0.07	0.4	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1359760	Soil		12	21	0.23	96	0.032	1	0.84	0.004	0.09	0.3	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1358829	Soil		14	27	0.28	68	0.026	<1	1.25	0.005	0.10	0.3	0.04	1.1	0.2	<0.05	5	<0.5	<0.2
1358846	Soil		12	21	0.22	92	0.030	<1	1.17	0.003	0.06	0.4	0.08	1.5	0.2	<0.05	5	<0.5	<0.2
1359775	Soil		15	25	0.31	87	0.031	1	1.16	0.004	0.07	0.6	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1358836	Soil		15	26	0.38	121	0.041	<1	1.82	0.005	0.08	0.5	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1359762	Soil		11	22	0.23	73	0.040	<1	1.29	0.003	0.06	0.5	0.06	1.7	0.2	<0.05	7	<0.5	<0.2
1358838	Soil		13	23	0.32	90	0.034	1	1.42	0.004	0.07	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1358847	Soil		11	25	0.33	109	0.027	1	1.28	0.004	0.05	0.2	0.04	1.5	0.1	<0.05	5	<0.5	<0.2
1358835	Soil		13	20	0.22	57	0.035	1	1.05	0.003	0.05	0.3	0.06	1.7	0.1	<0.05	5	<0.5	<0.2
1358840	Soil		13	25	0.35	95	0.034	<1	1.32	0.004	0.07	0.3	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1357933	Soil		17	27	0.39	168	0.032	1	1.15	0.005	0.10	0.8	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
1357902	Soil		14	23	0.26	131	0.033	<1	1.34	0.011	0.12	0.5	0.07	2.1	0.2	0.07	5	<0.5	<0.2
1358845	Soil		12	22	0.24	123	0.026	<1	1.12	0.004	0.08	1.1	0.05	1.2	0.2	<0.05	5	<0.5	<0.2
1358831	Soil		16	28	0.39	102	0.028	<1	1.53	0.004	0.08	0.3	0.06	2.2	0.2	<0.05	5	<0.5	<0.2
1357932	Soil		20	37	0.54	257	0.044	<1	1.92	0.006	0.16	1.6	0.04	3.8	0.3	<0.05	6	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT DAW12000318.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1357956	Soil		0.7	114.0	53.5	94	0.8	23.1	10.8	300	2.63	11.1	1.1	20.6	2.9	23	1.5	0.4	5.1	41	0.23	0.073
REP 1357956	QC		0.8	114.7	52.9	98	0.8	24.5	10.8	303	2.65	11.2	1.1	24.9	2.8	24	1.4	0.4	5.0	40	0.22	0.075
1357886	Soil		0.9	27.4	14.0	26	0.5	9.8	3.1	66	1.21	5.5	0.6	4.3	0.2	8	0.6	0.3	1.1	28	0.07	0.081
REP 1357886	QC		0.9	27.2	14.2	26	0.5	9.6	3.0	64	1.20	5.7	0.6	8.5	0.2	8	0.5	0.3	1.1	28	0.08	0.081
1279478	Soil		0.7	61.2	717.1	202	5.1	32.9	13.3	474	3.72	539.9	1.0	9.8	6.3	33	2.2	1.2	11.4	34	0.42	0.049
REP 1279478	QC		0.7	60.5	686.7	199	5.0	32.0	13.5	491	3.65	524.0	1.0	9.8	6.4	33	2.3	1.2	11.4	33	0.41	0.051
1385537	Soil		0.7	45.8	11.8	63	0.2	29.1	12.3	247	2.64	24.7	1.0	2.6	7.3	19	0.3	0.4	1.7	36	0.14	0.045
REP 1385537	QC		0.8	46.9	11.7	61	0.2	28.1	12.3	251	2.69	25.0	1.1	3.4	7.6	20	0.4	0.4	1.6	35	0.14	0.046
1385545	Soil		0.6	154.7	95.9	150	0.8	22.8	6.9	206	2.88	15.9	1.0	66.8	8.2	18	1.5	0.4	14.1	37	0.18	0.052
REP 1385545	QC		0.6	148.4	93.6	143	0.8	21.2	6.4	198	2.77	15.7	0.9	58.6	7.8	17	1.5	0.4	13.9	35	0.16	0.051
1385571	Soil		0.7	24.6	10.0	53	0.2	17.5	7.4	180	2.06	14.5	0.9	3.0	2.2	11	0.1	0.5	1.3	36	0.13	0.056
REP 1385571	QC		0.6	25.1	10.2	55	0.2	17.6	7.4	176	2.05	14.8	0.9	2.0	2.1	12	0.1	0.6	1.2	36	0.14	0.055
1385578	Soil		1.3	50.6	32.6	117	0.4	34.6	14.7	509	3.01	13.9	1.9	44.2	6.7	14	0.7	0.6	0.7	54	0.16	0.091
REP 1385578	QC		1.3	52.0	33.2	119	0.4	35.0	14.7	508	3.02	13.7	1.9	24.2	6.9	14	0.7	0.6	0.7	56	0.16	0.089
1358890	Soil		1.1	60.7	360.7	165	0.9	23.4	11.4	500	3.04	49.2	1.0	16.6	1.5	13	2.1	1.1	10.3	47	0.12	0.073
REP 1358890	QC		1.1	60.7	353.3	164	0.9	23.5	11.5	505	3.03	49.4	1.0	24.1	1.4	13	2.1	1.1	10.3	48	0.13	0.072
1358874	Soil		1.0	177.1	44.8	172	0.7	40.4	17.6	911	4.37	23.3	1.8	23.0	13.4	25	2.3	0.5	13.4	47	0.31	0.084
REP 1358874	QC		1.1	183.9	45.4	176	0.8	42.7	17.9	908	4.42	22.6	1.9	24.8	13.4	25	2.1	0.5	13.3	47	0.31	0.087
1357526	Soil		0.6	89.1	11.6	50	0.4	21.7	8.3	160	3.54	39.2	1.1	18.2	9.3	33	0.1	0.4	14.7	35	0.15	0.048
REP 1357526	QC		0.6	89.2	10.9	49	0.4	21.5	8.2	158	3.63	40.1	1.1	28.3	9.2	34	0.2	0.4	14.5	36	0.15	0.047
1357634	Soil		1.5	21.2	10.8	53	0.2	23.4	7.3	244	2.68	10.5	0.6	7.7	2.3	8	0.2	0.5	0.4	51	0.08	0.046
REP 1357634	QC		1.1	20.8	10.5	54	0.2	23.1	7.4	240	2.67	10.4	0.6	33.3	2.4	8	0.2	0.5	0.3	50	0.10	0.044
1357930	Soil		1.3	25.7	9.9	56	<0.1	20.9	7.4	218	2.25	67.7	1.0	8.6	1.3	9	0.3	0.4	0.2	40	0.09	0.039
REP 1357930	QC		1.1	25.1	10.1	55	<0.1	20.9	7.8	214	2.23	68.5	0.9	5.4	1.2	9	0.2	0.4	0.2	40	0.09	0.041
1357919	Soil		1.5	43.9	14.3	70	0.2	21.7	8.2	468	2.82	13.8	1.1	4.0	0.7	9	0.3	0.7	2.5	53	0.08	0.106
REP 1357919	QC		1.5	42.2	13.6	70	0.2	21.0	8.1	455	2.72	13.1	1.1	2.8	0.7	9	0.3	0.6	2.3	53	0.08	0.107
1357909	Soil		0.8	26.9	14.3	60	0.2	20.2	9.2	271	2.40	13.1	1.0	6.8	1.8	10	0.3	0.6	0.8	45	0.10	0.054
REP 1357909	QC		0.8	25.8	14.1	62	0.1	19.6	9.1	268	2.31	13.3	1.0	5.3	1.8	11	0.3	0.7	0.8	44	0.09	0.056

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Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT DAW12000318.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1357956	Soil	17	29	0.45	178	0.042	<1	1.71	0.008	0.11	1.5	0.04	2.6	0.3	0.05	6	<0.5	<0.2
REP 1357956	QC	17	29	0.45	186	0.042	<1	1.74	0.008	0.11	1.6	0.04	2.7	0.3	0.06	6	0.5	<0.2
1357886	Soil	9	17	0.14	71	0.018	<1	0.94	0.005	0.05	0.8	0.09	0.7	0.1	0.08	4	<0.5	<0.2
REP 1357886	QC	8	16	0.14	72	0.017	<1	0.95	0.005	0.05	0.6	0.11	0.7	0.1	0.09	4	<0.5	<0.2
1279478	Soil	20	26	0.38	139	0.029	2	1.56	0.025	0.10	0.4	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
REP 1279478	QC	19	26	0.38	134	0.027	2	1.56	0.025	0.10	0.4	0.03	3.3	0.3	<0.05	6	<0.5	<0.2
1385537	Soil	20	27	0.45	130	0.050	1	1.45	0.008	0.22	0.9	0.03	2.6	0.5	<0.05	5	<0.5	<0.2
REP 1385537	QC	20	27	0.46	129	0.049	1	1.52	0.008	0.22	0.9	0.03	2.5	0.5	<0.05	5	<0.5	<0.2
1385545	Soil	18	29	0.46	175	0.052	<1	1.96	0.007	0.11	2.1	0.02	3.8	0.2	<0.05	6	<0.5	0.6
REP 1385545	QC	17	28	0.44	166	0.047	<1	1.92	0.007	0.10	2.1	0.02	3.7	0.3	<0.05	6	0.6	0.5
1385571	Soil	14	23	0.36	119	0.030	1	1.33	0.006	0.05	0.2	0.06	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1385571	QC	14	22	0.37	118	0.029	<1	1.34	0.005	0.05	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1385578	Soil	19	33	0.48	239	0.062	1	1.94	0.006	0.13	8.8	0.05	4.2	0.3	<0.05	6	<0.5	<0.2
REP 1385578	QC	19	34	0.48	238	0.062	<1	1.94	0.006	0.14	8.3	0.06	4.3	0.3	<0.05	6	<0.5	<0.2
1358890	Soil	15	32	0.45	118	0.034	<1	1.80	0.009	0.07	0.5	0.03	2.1	0.3	0.06	6	<0.5	<0.2
REP 1358890	QC	15	33	0.46	120	0.035	1	1.78	0.010	0.08	0.6	0.04	2.1	0.3	0.07	6	0.5	<0.2
1358874	Soil	34	43	0.60	122	0.043	2	2.11	0.016	0.28	0.7	0.02	6.1	0.5	<0.05	8	0.9	0.3
REP 1358874	QC	35	44	0.64	125	0.046	2	2.27	0.016	0.30	0.7	0.02	6.4	0.5	0.06	8	1.6	0.2
1357526	Soil	23	30	0.52	144	0.063	2	1.85	0.020	0.21	0.3	0.02	3.9	0.5	0.06	7	<0.5	<0.2
REP 1357526	QC	23	30	0.52	147	0.065	2	1.88	0.019	0.22	0.3	0.02	3.8	0.5	0.08	7	<0.5	<0.2
1357634	Soil	13	34	0.39	97	0.054	<1	1.40	0.006	0.15	0.8	0.10	2.6	0.3	<0.05	5	<0.5	<0.2
REP 1357634	QC	12	33	0.38	97	0.055	1	1.40	0.006	0.15	0.7	0.07	2.6	0.3	<0.05	5	<0.5	<0.2
1357930	Soil	14	27	0.39	125	0.032	<1	1.24	0.005	0.09	0.5	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
REP 1357930	QC	14	28	0.38	124	0.031	1	1.21	0.005	0.09	0.5	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1357919	Soil	13	37	0.37	108	0.039	1	2.66	0.007	0.10	1.6	0.13	1.9	0.3	<0.05	8	0.8	<0.2
REP 1357919	QC	13	36	0.37	109	0.042	3	2.60	0.007	0.09	1.6	0.14	2.3	0.3	0.05	8	0.6	<0.2
1357909	Soil	17	28	0.45	143	0.038	1	1.43	0.005	0.08	0.4	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
REP 1357909	QC	17	27	0.46	140	0.037	1	1.47	0.006	0.07	0.4	0.03	2.7	0.2	<0.05	5	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT DAW12000318.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1359768	Soil	1.3	21.4	26.9	88	0.2	17.9	7.7	457	2.29	20.2	0.8	7.0	1.1	13	0.5	0.6	1.1	49	0.12	0.078
REP 1359768	QC	1.2	21.2	25.8	87	0.2	16.9	7.8	468	2.21	20.3	0.8	4.7	1.2	13	0.5	0.6	1.1	49	0.12	0.084
1358855	Soil	0.9	14.3	18.4	47	0.2	9.5	4.6	226	1.92	28.7	0.6	2.4	1.1	11	0.5	0.4	0.3	47	0.09	0.034
REP 1358855	QC	0.9	14.9	17.8	46	0.2	9.1	4.5	221	1.85	27.9	0.6	7.1	1.1	12	0.5	0.4	0.3	49	0.09	0.038
1358858	Soil	1.2	12.0	10.7	63	0.2	13.7	6.3	203	2.85	24.3	0.4	2.7	2.9	8	0.7	0.4	0.5	59	0.08	0.027
REP 1358858	QC	1.2	12.2	10.4	66	0.2	13.4	6.3	202	2.79	24.2	0.4	3.1	2.9	8	0.7	0.4	0.4	58	0.08	0.027
1358831	Soil	0.9	31.9	127.5	123	0.2	17.7	10.0	417	2.64	18.6	0.8	13.5	2.5	12	0.6	0.5	1.2	44	0.11	0.049
REP 1358831	QC	0.9	32.0	122.1	119	0.2	17.8	9.9	423	2.65	18.1	0.8	4.6	2.5	11	0.5	0.5	1.1	45	0.11	0.049
Reference Materials																					
STD DS9	Standard	13.4	113.1	121.5	316	1.9	39.3	7.7	593	2.35	27.0	2.9	138.2	6.7	73	2.2	6.4	6.8	40	0.71	0.085
STD DS9	Standard	13.6	105.9	124.3	313	1.8	37.4	7.3	592	2.37	28.5	3.1	114.6	7.1	81	2.4	6.4	6.5	40	0.73	0.083
STD DS9	Standard	13.2	105.6	115.4	299	1.8	38.0	7.2	584	2.28	24.7	2.6	111.3	6.3	70	2.4	5.6	6.1	40	0.73	0.083
STD DS9	Standard	12.5	100.6	116.3	294	1.8	37.5	7.5	566	2.24	25.1	2.5	108.0	6.1	63	2.4	5.3	5.8	40	0.72	0.083
STD DS9	Standard	12.4	113.0	122.9	309	1.9	40.4	7.8	568	2.28	26.0	2.9	111.1	6.5	65	2.5	5.8	7.3	42	0.68	0.083
STD DS9	Standard	12.6	107.7	119.9	293	1.8	38.2	7.6	573	2.31	26.2	2.7	115.2	6.5	64	2.3	5.2	5.7	41	0.70	0.078
STD DS9	Standard	13.0	105.5	122.4	306	1.8	38.6	7.5	573	2.26	24.9	2.7	120.3	6.8	64	2.2	4.7	5.6	40	0.70	0.080
STD DS9	Standard	12.8	107.9	124.0	300	1.9	39.9	7.5	576	2.27	24.0	2.8	110.8	6.9	61	2.1	4.6	5.5	42	0.70	0.079
STD DS9	Standard	13.1	101.7	124.3	298	1.9	40.7	7.7	595	2.37	24.9	2.6	130.0	6.1	65	2.2	5.0	5.9	41	0.73	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT DAW12000318.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1359768	Soil	15	26	0.33	91	0.038	2	1.17	0.007	0.10	1.0	0.07	1.9	0.2	0.09	6	<0.5	<0.2
REP 1359768	QC	16	26	0.34	92	0.040	2	1.24	0.007	0.11	1.0	0.08	1.9	0.2	0.08	5	0.8	<0.2
1358855	Soil	14	18	0.23	104	0.037	<1	1.00	0.005	0.05	0.4	0.02	1.5	0.2	0.06	5	0.7	<0.2
REP 1358855	QC	14	18	0.23	103	0.036	1	0.99	0.010	0.05	0.3	0.02	1.6	0.2	0.06	5	<0.5	<0.2
1358858	Soil	11	25	0.30	144	0.041	1	1.27	0.004	0.06	0.3	0.04	2.2	0.2	<0.05	6	<0.5	<0.2
REP 1358858	QC	11	24	0.31	145	0.041	2	1.31	0.004	0.06	0.3	0.04	2.1	0.1	<0.05	6	<0.5	<0.2
1358831	Soil	16	28	0.39	102	0.028	<1	1.53	0.004	0.08	0.3	0.06	2.2	0.2	<0.05	5	<0.5	<0.2
REP 1358831	QC	16	27	0.40	102	0.028	<1	1.56	0.004	0.08	0.3	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	124	0.64	298	0.121	3	0.95	0.097	0.40	3.2	0.20	3.0	5.5	0.06	5	5.7	6.3
STD DS9	Standard	15	118	0.61	294	0.121	3	0.99	0.102	0.43	2.9	0.20	3.2	5.3	0.20	5	6.0	4.7
STD DS9	Standard	14	119	0.59	292	0.106	3	0.91	0.085	0.38	2.8	0.20	2.7	5.3	0.17	5	5.3	5.7
STD DS9	Standard	12	117	0.60	293	0.099	2	0.86	0.081	0.39	3.2	0.21	2.5	5.5	0.15	5	4.5	5.3
STD DS9	Standard	12	120	0.61	306	0.105	2	0.88	0.076	0.40	3.0	0.22	2.5	5.4	0.14	5	5.2	4.9
STD DS9	Standard	14	117	0.59	310	0.104	4	0.90	0.083	0.38	3.0	0.19	2.7	5.5	0.12	5	5.4	5.3
STD DS9	Standard	13	120	0.60	300	0.111	3	0.94	0.085	0.38	2.9	0.24	2.9	5.4	0.15	5	5.4	5.5
STD DS9	Standard	13	121	0.61	289	0.115	1	0.92	0.082	0.38	3.1	0.20	2.6	5.4	0.17	4	5.2	5.0
STD DS9	Standard	13	123	0.64	297	0.107	3	0.91	0.081	0.39	3.1	0.20	2.4	5.4	0.15	4	5.2	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 08, 2012
Page: 1 of 10

CERTIFICATE OF ANALYSIS DAW12000319.1

CLIENT JOB INFORMATION

Project: ALP
Shipment ID:
P.O. Number
Number of Samples: 246

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	246	Dry at 60C			DAW
SS80	246	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	246	Saving all or part of Soil Reject			DAW
1DX2	246	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357664	Soil		1.0	18.7	40.2	66	0.2	17.6	8.6	357	2.59	12.8	0.9	3.8	1.3	10	0.5	0.6	0.5	46	0.08	0.051
1357683	Soil		0.7	47.9	14.1	66	0.4	23.7	9.9	354	2.68	22.0	0.9	8.8	3.6	38	0.4	0.5	9.3	36	0.25	0.060
1357689	Soil		3.6	27.6	21.0	49	0.2	30.3	7.1	280	2.62	11.4	0.8	4.7	0.6	11	0.2	0.6	1.2	58	0.09	0.083
1357688	Soil		0.9	35.0	12.1	68	0.2	23.3	10.4	454	2.25	9.5	1.2	4.9	4.9	23	0.3	0.5	0.6	40	0.31	0.084
1357669	Soil		1.1	109.5	76.0	208	1.6	37.2	19.9	1166	3.40	13.7	1.2	25.9	5.4	15	1.3	0.6	2.2	49	0.14	0.060
1357670	Soil		1.1	81.7	32.9	98	0.5	33.6	15.6	563	3.06	13.5	1.8	47.8	7.5	21	0.6	0.4	1.5	49	0.21	0.083
1357663	Soil		1.5	42.3	92.8	101	0.4	26.6	11.2	431	3.05	15.1	1.2	5.3	2.2	13	0.6	0.7	0.4	51	0.13	0.072
1357661	Soil		1.5	39.0	21.1	68	0.3	26.1	9.1	354	2.74	13.2	1.3	10.2	2.6	15	0.3	0.6	0.7	51	0.13	0.070
1357662	Soil		2.7	22.4	62.1	65	0.2	26.7	8.4	445	2.33	10.8	0.8	6.9	1.6	10	0.5	0.5	0.3	48	0.10	0.066
1357671	Soil		0.9	47.2	25.3	79	0.4	27.3	12.8	507	2.59	12.0	1.2	13.6	4.3	18	0.5	0.6	0.5	47	0.18	0.084
1357665	Soil		1.4	11.4	27.7	27	0.5	9.6	3.1	98	1.53	6.5	0.5	4.2	0.3	7	0.3	0.4	0.3	38	0.05	0.068
1357668	Soil		1.0	40.8	39.0	86	0.3	27.0	12.3	562	3.03	13.0	1.0	10.6	3.7	13	0.5	0.6	0.4	49	0.14	0.061
1357673	Soil		1.1	48.8	50.1	127	0.5	27.9	15.2	547	2.64	22.3	1.5	10.8	5.0	15	1.0	0.5	1.3	47	0.16	0.083
1357666	Soil		1.2	16.2	22.1	41	0.2	13.0	4.6	183	2.47	9.5	0.6	2.5	1.1	8	0.2	0.6	0.4	54	0.07	0.050
1357667	Soil		1.5	21.6	32.0	60	0.4	16.3	7.0	473	1.75	7.5	0.7	1.2	0.3	30	4.4	0.5	0.5	39	0.28	0.098
1357660	Soil		1.3	35.9	12.8	67	0.2	24.0	9.9	381	2.68	13.2	1.2	12.0	1.7	14	0.3	0.5	0.3	52	0.14	0.062
1357687	Soil		1.2	37.1	29.9	81	0.2	20.9	8.5	344	2.62	15.9	1.0	9.1	1.6	12	0.4	0.6	1.7	46	0.13	0.072
1357678	Soil		0.8	21.8	14.8	57	0.1	17.4	6.4	168	2.24	15.5	0.9	4.3	1.4	10	0.1	0.5	1.2	40	0.10	0.044
1358225	Soil		0.8	29.4	17.8	76	<0.1	19.9	16.9	1137	2.48	14.6	0.9	7.0	3.4	12	0.4	0.5	2.4	41	0.14	0.064
1357682	Soil		0.8	21.5	12.8	62	0.2	21.8	8.4	226	2.46	16.0	0.8	3.5	2.2	19	0.3	0.4	2.4	42	0.18	0.053
1357680	Soil		0.7	27.6	12.4	72	0.2	25.2	8.7	269	2.43	19.5	0.8	2.9	4.8	21	0.4	0.4	2.0	38	0.21	0.055
1357674	Soil		0.7	16.4	10.7	49	<0.1	15.1	5.7	168	2.07	14.3	0.8	1.6	0.7	9	0.2	0.4	1.0	39	0.10	0.058
1357686	Soil		0.5	14.0	12.6	36	<0.1	11.2	4.0	110	1.63	10.0	0.6	2.9	0.4	9	<0.1	0.4	1.1	37	0.10	0.044
1357679	Soil		1.2	18.7	12.9	31	0.8	11.7	4.0	114	1.32	9.7	1.1	3.6	0.2	11	0.3	0.4	3.3	34	0.08	0.094
1383298	Soil		0.9	17.7	9.1	36	<0.1	18.3	5.4	196	2.48	139.3	0.7	16.7	3.7	10	0.1	0.4	0.9	44	0.07	0.039
1357672	Soil		2.5	22.0	19.6	38	0.2	20.8	5.1	240	2.14	10.6	0.9	7.7	0.7	7	0.3	0.4	0.5	45	0.06	0.078
1357685	Soil		1.0	27.9	13.3	44	0.2	16.9	5.0	121	1.80	11.0	0.7	4.6	0.4	18	0.3	0.4	3.5	35	0.13	0.075
1357677	Soil		0.9	26.4	11.3	60	0.1	18.8	9.4	353	2.35	17.6	0.8	5.0	1.7	12	0.3	0.5	1.8	42	0.12	0.065
1383295	Soil		1.0	17.1	11.9	47	0.2	15.0	6.1	202	2.28	101.6	0.7	6.9	1.3	10	0.3	0.6	0.9	37	0.05	0.050
1383309	Soil		1.7	166.0	8.6	59	0.5	35.4	17.5	309	4.32	45.8	1.7	14.3	8.3	42	0.2	0.5	16.5	36	0.16	0.070

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

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357664	Soil		13	26	0.39	171	0.033	3	1.53	0.004	0.06	0.6	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1357683	Soil		14	26	0.37	177	0.035	2	2.01	0.012	0.06	0.3	0.03	3.0	0.2	<0.05	6	1.1	<0.2
1357689	Soil		13	50	0.30	109	0.038	2	1.74	0.007	0.07	1.0	0.09	1.9	0.3	0.07	7	1.0	<0.2
1357688	Soil		16	25	0.43	211	0.047	2	1.22	0.009	0.07	1.4	0.04	2.8	0.1	<0.05	4	0.8	<0.2
1357669	Soil		18	30	0.47	162	0.039	2	1.61	0.005	0.07	8.8	0.08	3.2	0.2	<0.05	5	0.9	<0.2
1357670	Soil		20	33	0.49	254	0.060	1	1.84	0.008	0.12	12.5	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
1357663	Soil		15	33	0.48	164	0.037	1	1.84	0.006	0.08	3.5	0.05	2.8	0.2	<0.05	6	<0.5	<0.2
1357661	Soil		14	33	0.45	211	0.050	<1	1.77	0.006	0.12	2.1	0.06	3.0	0.2	<0.05	6	<0.5	<0.2
1357662	Soil		13	41	0.33	110	0.035	1	1.31	0.005	0.08	1.7	0.07	2.0	0.2	<0.05	5	<0.5	<0.2
1357671	Soil		16	28	0.41	182	0.046	1	1.47	0.006	0.09	3.9	0.07	2.8	0.2	<0.05	5	0.8	<0.2
1357665	Soil		7	20	0.13	55	0.025	1	0.91	0.005	0.05	0.3	0.09	1.1	0.1	0.07	5	0.6	<0.2
1357668	Soil		15	30	0.42	163	0.045	2	1.70	0.006	0.07	2.4	0.08	2.8	0.2	<0.05	5	<0.5	<0.2
1357673	Soil		19	31	0.46	235	0.049	<1	1.76	0.006	0.11	1.9	0.04	3.5	0.3	<0.05	6	<0.5	<0.2
1357666	Soil		10	27	0.22	65	0.036	<1	1.34	0.004	0.04	0.5	0.06	1.8	0.2	<0.05	6	<0.5	<0.2
1357667	Soil		8	24	0.19	182	0.025	2	0.79	0.008	0.11	6.0	0.16	1.1	0.2	0.12	5	<0.5	<0.2
1357660	Soil		14	35	0.44	228	0.040	<1	1.76	0.006	0.07	2.7	0.05	2.4	0.2	<0.05	6	0.5	<0.2
1357687	Soil		14	29	0.41	138	0.037	<1	1.59	0.005	0.07	1.2	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1357678	Soil		14	27	0.39	119	0.032	2	1.61	0.005	0.04	0.2	0.05	2.2	0.2	<0.05	5	0.6	<0.2
1358225	Soil		15	26	0.35	109	0.044	<1	1.49	0.008	0.06	0.5	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1357682	Soil		13	30	0.42	153	0.038	1	1.81	0.008	0.06	0.3	0.04	2.6	0.2	<0.05	6	<0.5	<0.2
1357680	Soil		15	29	0.42	150	0.054	<1	1.62	0.008	0.10	0.3	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1357674	Soil		13	25	0.33	110	0.027	1	1.37	0.005	0.04	0.3	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1357686	Soil		12	21	0.27	69	0.025	<1	1.13	0.003	0.03	0.1	0.04	1.0	0.1	<0.05	5	<0.5	<0.2
1357679	Soil		9	20	0.16	81	0.017	1	1.02	0.007	0.05	0.2	0.08	0.6	0.2	0.11	5	<0.5	<0.2
1383298	Soil		13	26	0.40	97	0.053	<1	1.37	0.004	0.10	0.3	0.03	2.4	0.3	0.08	7	<0.5	<0.2
1357672	Soil		11	39	0.17	68	0.029	1	1.34	0.004	0.06	2.0	0.08	1.4	0.1	0.08	6	0.6	<0.2
1357685	Soil		8	24	0.39	70	0.028	2	1.40	0.017	0.05	0.2	0.07	1.3	0.1	0.07	5	0.7	<0.2
1357677	Soil		14	27	0.39	119	0.035	<1	1.67	0.005	0.04	0.2	0.05	2.2	0.1	<0.05	5	0.9	<0.2
1383295	Soil		13	20	0.22	75	0.023	<1	1.20	0.003	0.08	0.2	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1383309	Soil		18	29	0.50	128	0.065	2	2.59	0.032	0.19	1.2	0.05	3.2	0.6	0.19	6	1.0	<0.2

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Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383308	Soil		1.3	179.7	12.9	50	0.7	27.8	11.7	222	6.65	137.0	1.4	41.5	9.4	40	0.1	0.6	48.9	33	0.11	0.058
1383303	Soil		0.7	27.0	9.6	50	0.1	20.1	9.4	271	2.38	71.3	0.9	7.0	7.0	21	0.2	0.5	1.3	34	0.16	0.066
1383299	Soil		0.9	20.6	8.6	50	0.1	21.7	7.5	255	2.33	149.6	0.7	10.1	3.4	18	0.2	0.6	1.1	36	0.16	0.049
1383304	Soil		0.8	31.1	12.6	59	<0.1	22.5	9.8	219	2.92	103.2	1.0	5.3	8.1	28	<0.1	0.3	0.8	30	0.07	0.042
1383302	Soil		0.8	18.5	9.2	46	<0.1	18.3	7.6	266	2.30	91.2	0.6	6.6	2.6	11	0.2	0.6	0.6	33	0.10	0.048
1383296	Soil		0.7	18.1	8.8	72	0.1	24.1	9.8	427	2.81	57.3	0.8	8.8	3.2	25	0.5	0.4	0.7	46	0.27	0.065
1383291	Soil		0.5	48.1	18.6	149	0.6	38.7	16.4	860	3.86	354.1	1.2	7.0	10.8	24	0.6	0.7	1.1	43	0.40	0.061
1383307	Soil		0.7	27.9	14.0	59	0.4	27.7	11.7	439	2.85	233.0	1.1	13.3	7.4	19	0.2	1.0	1.6	28	0.12	0.048
1383306	Soil		0.8	19.1	11.6	46	0.3	20.2	6.9	169	2.51	163.8	0.8	9.0	3.6	14	0.2	0.6	0.8	34	0.07	0.041
1383305	Soil		0.7	32.0	15.5	76	0.4	28.9	16.8	392	2.97	213.0	1.4	7.1	9.2	26	0.3	0.7	1.0	27	0.13	0.059
1383283	Soil		0.8	15.5	12.1	55	0.1	14.0	4.6	132	2.34	322.7	0.9	30.6	1.4	10	0.2	0.8	0.3	28	0.05	0.043
1383282	Soil		1.1	22.2	21.0	81	<0.1	21.8	11.0	418	2.59	139.1	1.3	2.4	4.5	10	0.2	0.7	0.4	25	0.06	0.042
1383288	Soil		0.7	23.0	54.6	67	0.4	21.3	10.3	395	2.38	1010	1.3	13.3	5.2	16	0.5	1.0	2.7	25	0.12	0.062
1383281	Soil		0.6	20.5	15.5	90	0.2	20.6	10.1	700	2.71	258.3	1.5	8.2	6.3	17	0.6	0.5	0.4	30	0.16	0.076
1383292	Soil		0.3	50.4	19.3	249	0.6	38.6	15.7	787	3.74	248.7	1.5	12.8	11.5	22	1.0	1.0	1.0	40	0.44	0.066
1383290	Soil		0.4	56.1	17.5	164	0.5	42.5	19.9	1287	4.54	318.9	1.1	132.2	14.9	42	0.8	0.4	2.0	60	0.53	0.065
1383289	Soil		0.6	22.2	19.2	77	0.1	23.0	11.4	415	2.62	347.5	1.2	14.5	4.8	10	0.5	0.8	1.3	30	0.10	0.053
1383286	Soil		0.8	33.5	19.4	106	0.3	30.8	13.3	563	2.93	115.3	1.1	11.9	7.0	11	0.5	0.8	1.9	26	0.09	0.048
1358902	Soil		1.4	55.2	125.8	164	0.6	26.0	12.9	593	2.90	30.2	1.9	10.7	3.6	11	0.9	0.7	2.0	46	0.12	0.078
1358903	Soil		1.4	22.9	37.6	77	0.3	16.7	9.1	506	2.46	17.5	1.3	8.4	1.5	8	0.3	0.6	0.5	42	0.08	0.063
1358913	Soil		1.8	40.8	14.2	81	0.4	25.6	10.8	481	2.59	15.1	1.7	36.1	5.8	12	0.8	0.6	0.4	45	0.16	0.069
1358910	Soil		1.4	24.3	51.4	104	0.4	20.1	8.5	413	2.32	13.1	0.9	8.9	2.4	9	0.6	0.7	0.3	37	0.11	0.054
1383300	Soil		0.5	15.0	7.4	34	<0.1	13.7	4.8	110	1.86	145.1	0.7	9.3	3.4	10	0.1	0.6	0.5	23	0.07	0.038
1383285	Soil		0.7	18.6	9.8	47	<0.1	16.0	5.7	182	2.18	245.2	0.8	3.4	1.0	8	0.2	0.5	0.4	18	0.05	0.051
1358912	Soil		1.1	23.3	21.2	77	0.1	19.0	7.9	401	2.10	16.9	1.0	19.0	3.8	9	0.6	0.6	0.3	36	0.11	0.057
1358914	Soil		1.1	28.0	15.1	66	0.2	23.2	8.6	385	2.35	19.3	1.3	20.1	5.4	13	0.6	0.6	0.4	41	0.18	0.073
1383301	Soil		1.3	356.7	22.1	146	0.2	166.6	61.0	701	13.23	3.3	1.2	35.3	7.1	12	0.1	0.3	0.2	171	0.25	0.039
1383287	Soil		0.7	19.8	43.6	64	0.3	20.8	9.8	381	2.34	546.5	1.1	15.6	3.2	12	0.3	1.0	1.7	27	0.11	0.065
1383310	Soil		0.7	26.7	8.8	51	0.2	24.7	11.1	342	2.65	42.6	1.1	3.7	4.6	21	0.3	0.4	4.0	30	0.17	0.053
1383294	Soil		0.6	25.6	15.6	62	0.2	19.7	12.6	414	2.50	241.7	1.4	8.5	6.3	21	0.2	0.6	1.6	29	0.09	0.063

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383308	Soil		18	28	0.37	150	0.050	<1	2.04	0.033	0.16	0.8	0.03	3.2	0.5	0.19	8	1.4	0.3
1383303	Soil		19	22	0.37	96	0.045	1	1.09	0.006	0.13	0.5	0.03	2.0	0.3	<0.05	3	<0.5	<0.2
1383299	Soil		15	25	0.46	127	0.045	1	1.14	0.007	0.16	0.3	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1383304	Soil		23	24	0.44	82	0.041	<1	1.31	0.008	0.24	0.2	0.02	2.0	0.5	0.05	5	<0.5	<0.2
1383302	Soil		13	21	0.32	70	0.027	<1	1.17	0.004	0.07	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1383296	Soil		15	29	0.83	159	0.063	<1	1.90	0.027	0.23	0.3	0.06	2.9	0.4	0.07	7	<0.5	<0.2
1383291	Soil		20	34	2.26	247	0.066	1	2.78	0.013	0.45	0.4	0.02	5.3	0.4	<0.05	8	<0.5	<0.2
1383307	Soil		21	21	0.34	127	0.015	<1	1.21	0.005	0.13	0.4	0.03	2.6	0.5	<0.05	4	<0.5	<0.2
1383306	Soil		14	22	0.35	114	0.025	<1	1.38	0.004	0.11	0.4	0.05	1.9	0.4	<0.05	5	<0.5	<0.2
1383305	Soil		22	24	0.49	158	0.028	<1	1.50	0.006	0.26	0.3	0.03	2.4	0.7	<0.05	4	1.1	<0.2
1383283	Soil		12	18	0.29	70	0.017	<1	1.10	0.003	0.04	0.2	0.05	1.0	0.1	<0.05	4	<0.5	<0.2
1383282	Soil		14	18	0.37	69	0.020	1	1.15	0.003	0.05	0.2	0.03	1.4	0.1	<0.05	3	1.1	<0.2
1383288	Soil		18	16	0.34	141	0.014	1	1.03	0.004	0.06	0.4	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1383281	Soil		20	35	0.56	159	0.029	1	1.41	0.005	0.20	1.3	0.02	3.6	0.4	<0.05	4	<0.5	<0.2
1383292	Soil		30	32	1.86	262	0.050	<1	2.39	0.007	0.27	0.4	0.02	5.6	0.3	<0.05	7	<0.5	<0.2
1383290	Soil		17	39	3.04	313	0.106	<1	3.72	0.046	0.80	0.5	0.02	7.2	1.1	<0.05	11	<0.5	<0.2
1383289	Soil		18	20	0.41	95	0.017	<1	1.23	0.003	0.05	0.6	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1383286	Soil		25	20	0.87	87	0.021	<1	1.51	0.003	0.08	0.2	0.03	2.0	0.2	<0.05	4	0.7	<0.2
1358902	Soil		16	30	0.55	188	0.036	1	2.11	0.006	0.10	1.6	0.05	3.6	0.3	<0.05	6	<0.5	<0.2
1358903	Soil		12	24	0.43	124	0.025	<1	1.60	0.005	0.06	0.6	0.06	2.2	0.3	<0.05	5	<0.5	<0.2
1358913	Soil		18	29	0.52	243	0.043	<1	1.69	0.006	0.12	2.3	0.06	3.9	0.3	<0.05	5	<0.5	<0.2
1358910	Soil		13	23	0.38	115	0.029	<1	1.22	0.005	0.08	0.7	0.05	2.0	0.2	<0.05	4	<0.5	<0.2
1383300	Soil		17	17	0.35	75	0.019	<1	1.20	0.004	0.14	0.3	0.04	1.4	0.4	<0.05	3	0.9	<0.2
1383285	Soil		16	14	0.29	92	0.007	<1	0.96	0.003	0.07	0.1	0.03	0.6	0.2	<0.05	3	0.6	<0.2
1358912	Soil		13	22	0.37	143	0.034	1	1.29	0.004	0.09	1.2	0.04	2.4	0.3	<0.05	4	0.7	<0.2
1358914	Soil		18	26	0.45	224	0.043	1	1.49	0.006	0.10	3.6	0.07	3.0	0.3	<0.05	4	<0.5	<0.2
1383301	Soil		16	577	0.11	149	0.111	4	3.59	0.013	0.06	<0.1	0.04	33.6	0.1	<0.05	18	0.5	<0.2
1383287	Soil		16	16	0.37	148	0.014	1	1.16	0.004	0.06	0.3	0.03	1.5	0.2	<0.05	3	0.9	<0.2
1383310	Soil		14	24	0.44	145	0.036	1	1.98	0.016	0.11	0.9	0.06	2.3	0.4	<0.05	6	<0.5	<0.2
1383294	Soil		21	25	0.49	131	0.024	1	1.38	0.011	0.19	0.3	0.04	2.2	0.4	<0.05	5	<0.5	<0.2

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

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383297	Soil		0.5	27.4	9.2	60	0.2	23.2	8.4	292	2.30	73.1	1.4	16.7	9.0	23	0.2	0.5	1.3	36	0.29	0.051
1383293	Soil		0.8	30.2	19.8	92	0.3	28.1	15.5	442	2.84	191.4	1.6	11.9	8.2	26	0.4	0.6	1.0	28	0.15	0.066
1358901	Soil		0.9	343.8	20.9	141	0.2	157.8	59.6	682	12.91	3.7	1.2	34.5	7.0	12	<0.1	0.3	0.2	165	0.25	0.038
1383284	Soil		0.6	16.1	30.2	56	<0.1	16.0	5.9	207	2.06	450.0	0.7	12.3	2.2	9	0.3	0.8	0.4	22	0.07	0.038
1358917	Soil		0.9	24.6	15.4	64	0.2	20.7	8.9	295	2.00	13.0	0.9	4.3	5.9	11	0.3	0.5	0.2	32	0.14	0.056
1358918	Soil		1.0	25.1	11.9	64	0.1	21.6	9.0	374	2.23	9.3	1.1	15.8	6.0	13	0.3	0.5	0.2	38	0.20	0.084
1358911	Soil		1.3	27.7	27.5	77	0.3	19.6	7.9	366	2.21	13.3	1.2	22.7	3.6	10	0.4	0.6	0.2	36	0.12	0.057
1358915	Soil		0.9	25.7	7.9	62	<0.1	25.0	10.3	246	2.21	10.8	0.8	10.3	4.6	17	0.3	0.5	0.2	36	0.18	0.059
1358921	Soil		1.9	41.2	147.4	169	1.4	26.0	13.2	777	3.00	54.4	1.9	5.7	3.8	10	0.9	0.8	0.7	46	0.12	0.076
1358923	Soil		1.1	27.5	86.8	141	0.7	21.1	7.8	357	2.27	42.8	1.0	19.4	5.5	11	1.0	0.8	0.6	35	0.16	0.073
1358896	Soil		0.6	20.1	27.3	54	0.2	15.4	6.4	234	2.15	33.9	0.9	3.4	2.4	11	0.2	0.5	2.8	30	0.12	0.045
1358916	Soil		0.9	22.9	12.1	67	<0.1	20.3	7.7	234	2.06	9.8	0.7	7.7	3.5	10	0.3	0.5	0.2	35	0.11	0.043
1358895	Soil		0.9	21.2	20.9	65	0.2	18.8	9.6	396	2.70	28.3	0.9	2.9	2.1	14	0.3	0.5	1.8	43	0.14	0.050
1358894	Soil		0.8	23.2	32.6	68	0.2	18.9	9.5	432	2.82	40.7	0.9	1.0	1.2	19	0.6	0.3	4.3	44	0.20	0.064
1358924	Soil		1.7	34.8	60.6	134	0.6	25.4	13.3	566	2.84	22.5	1.5	8.0	3.1	17	0.8	0.5	0.6	49	0.20	0.080
1358906	Soil		2.0	57.6	121.7	185	0.5	40.7	16.5	962	3.05	28.0	1.7	6.6	4.9	15	1.2	0.8	0.3	51	0.20	0.101
1358919	Soil		1.1	25.2	12.8	81	0.1	27.9	12.7	468	2.65	13.0	0.8	6.5	4.1	13	0.6	0.6	0.2	48	0.17	0.076
1358920	Soil		3.0	39.0	193.8	149	0.5	27.3	12.7	887	2.87	22.2	1.4	13.4	2.2	11	1.6	0.5	0.3	50	0.13	0.071
1358922	Soil		1.9	51.2	205.9	193	0.7	29.7	15.2	911	3.17	36.5	1.4	29.6	3.9	13	1.7	0.8	1.1	49	0.19	0.090
1358907	Soil		2.0	21.7	20.1	61	0.2	15.8	6.8	362	2.80	11.8	0.7	1.5	0.9	7	0.4	0.5	0.3	59	0.05	0.090
1358897	Soil		1.0	29.8	36.6	91	0.3	25.0	9.5	383	2.40	35.8	1.2	12.7	2.9	18	0.5	0.8	4.0	64	0.14	0.052
1358908	Soil		2.5	38.4	163.8	205	1.2	35.5	15.4	1043	3.00	21.8	1.4	56.6	4.7	13	1.6	0.9	0.4	68	0.15	0.075
1358899	Soil		1.0	24.8	13.9	58	0.1	19.0	7.9	288	2.15	12.8	1.0	3.1	1.6	12	0.3	0.5	2.6	61	0.08	0.042
1358898	Soil		0.7	31.7	19.6	76	0.3	23.6	10.0	256	1.99	22.6	1.0	8.5	4.9	16	0.4	0.7	3.3	53	0.17	0.070
1358905	Soil		2.2	54.2	83.2	164	0.9	42.3	17.5	921	2.82	28.9	2.1	4.8	6.2	20	1.2	1.0	0.5	71	0.22	0.099
1358909	Soil		1.9	34.5	88.1	160	0.6	31.2	12.5	680	2.68	28.1	1.3	35.0	7.3	19	1.1	0.9	0.4	73	0.26	0.100
1358904	Soil		1.3	34.9	40.6	93	0.3	27.7	10.3	415	2.39	33.5	1.3	5.6	6.2	18	0.6	1.0	0.4	67	0.22	0.088
1358900	Soil		0.9	42.9	19.9	72	0.2	17.7	7.7	332	2.26	11.1	1.1	6.7	1.2	12	0.4	0.6	7.0	59	0.11	0.054
1357979	Soil		1.0	52.9	71.6	91	0.7	25.1	13.2	442	2.48	41.7	1.4	4.4	2.2	22	0.6	0.8	8.2	54	0.17	0.062
1357985	Soil		0.9	33.8	37.5	93	0.3	22.8	10.3	429	2.33	31.2	1.2	2.7	2.8	15	0.6	0.9	5.8	55	0.11	0.062

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Project: ALP
Report Date: October 08, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383297	Soil		17	26	0.80	195	0.048	1	1.92	0.027	0.23	0.4	0.03	3.7	0.4	<0.05	5	<0.5	<0.2
1383293	Soil		22	22	0.59	181	0.025	1	1.50	0.012	0.24	0.4	0.04	2.3	0.4	<0.05	5	0.6	<0.2
1358901	Soil		16	572	0.12	147	0.107	4	3.50	0.012	0.06	<0.1	0.03	33.5	0.1	<0.05	18	0.8	<0.2
1383284	Soil		14	14	0.34	115	0.016	<1	0.99	0.003	0.05	0.2	0.04	1.1	0.1	<0.05	3	<0.5	<0.2
1358917	Soil		14	22	0.41	136	0.038	<1	1.31	0.005	0.11	0.9	0.03	2.5	0.3	<0.05	4	<0.5	<0.2
1358918	Soil		14	23	0.46	175	0.042	<1	1.33	0.005	0.13	2.1	0.04	2.9	0.3	<0.05	4	<0.5	<0.2
1358911	Soil		16	23	0.40	137	0.031	1	1.33	0.005	0.08	1.2	0.09	2.4	0.2	<0.05	4	<0.5	<0.2
1358915	Soil		13	31	0.47	174	0.048	<1	1.64	0.005	0.14	2.5	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
1358921	Soil		17	29	0.47	172	0.027	1	1.89	0.005	0.13	1.1	0.11	3.3	0.4	<0.05	6	<0.5	<0.2
1358923	Soil		16	21	0.36	97	0.032	<1	1.08	0.005	0.09	1.0	0.04	2.2	0.2	<0.05	3	<0.5	<0.2
1358896	Soil		14	19	0.36	111	0.026	1	1.31	0.005	0.05	0.4	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1358916	Soil		12	23	0.36	126	0.040	<1	1.48	0.005	0.09	1.4	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1358895	Soil		15	28	0.44	146	0.036	<1	1.75	0.008	0.05	0.2	0.06	2.8	0.2	<0.05	6	<0.5	<0.2
1358894	Soil		15	30	0.45	161	0.032	<1	1.87	0.008	0.05	0.3	0.04	2.2	0.3	<0.05	8	0.8	<0.2
1358924	Soil		17	31	0.45	190	0.039	<1	1.54	0.006	0.12	1.1	0.05	3.3	0.3	<0.05	6	0.9	<0.2
1358906	Soil		20	32	0.49	149	0.035	1	1.63	0.006	0.09	2.7	0.08	3.7	0.2	<0.05	5	0.8	<0.2
1358919	Soil		15	31	0.45	139	0.052	<1	1.64	0.007	0.10	1.7	0.02	3.1	0.3	<0.05	5	<0.5	<0.2
1358920	Soil		18	29	0.35	104	0.031	<1	1.36	0.005	0.10	1.1	0.09	2.5	0.2	<0.05	5	0.6	<0.2
1358922	Soil		18	30	0.42	115	0.037	<1	1.24	0.005	0.12	1.6	0.08	2.8	0.3	<0.05	5	<0.5	<0.2
1358907	Soil		11	31	0.28	69	0.039	1	1.49	0.004	0.08	0.5	0.09	2.0	0.2	0.10	7	<0.5	<0.2
1358897	Soil		18	32	0.54	131	0.043	2	1.65	0.009	0.08	0.6	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1358908	Soil		18	38	0.54	125	0.029	1	1.49	0.006	0.11	1.0	0.07	3.0	0.2	<0.05	5	<0.5	<0.2
1358899	Soil		16	29	0.49	89	0.033	1	1.47	0.006	0.06	0.6	0.06	1.7	0.2	<0.05	5	<0.5	<0.2
1358898	Soil		16	24	0.43	102	0.040	1	1.30	0.006	0.06	0.4	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1358905	Soil		23	38	0.60	185	0.044	<1	1.68	0.008	0.09	2.7	0.07	4.0	0.2	<0.05	5	<0.5	<0.2
1358909	Soil		20	35	0.54	148	0.051	1	1.38	0.007	0.09	1.1	0.06	3.2	0.2	<0.05	4	<0.5	<0.2
1358904	Soil		19	31	0.49	118	0.046	1	1.32	0.007	0.07	2.5	0.04	3.0	0.2	<0.05	4	<0.5	<0.2
1358900	Soil		14	30	0.48	91	0.031	2	1.58	0.006	0.06	0.5	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1357979	Soil		18	34	0.53	125	0.029	1	1.85	0.009	0.08	0.4	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
1357985	Soil		18	29	0.52	121	0.036	<1	1.89	0.008	0.06	0.4	0.04	2.6	0.2	<0.05	6	0.8	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357988	Soil		0.9	39.9	20.0	69	0.2	17.6	7.2	330	2.21	14.3	0.9	7.4	1.5	13	0.4	0.6	8.1	54	0.11	0.041
1357991	Soil		2.9	59.9	77.8	162	0.6	40.7	22.5	901	3.05	25.7	2.7	6.6	4.1	29	1.3	0.8	0.8	75	0.26	0.093
1357989	Soil		1.1	140.6	119.1	133	0.8	26.5	16.0	591	2.99	16.5	1.6	38.3	3.6	17	0.5	0.7	14.4	62	0.15	0.063
1357977	Soil		1.0	40.9	17.1	68	0.2	23.4	12.5	420	2.67	21.1	1.4	5.2	1.9	15	0.1	0.6	3.2	57	0.12	0.053
1357987	Soil		1.1	29.5	14.3	63	0.1	20.8	9.7	340	2.43	15.8	1.2	2.3	1.5	12	0.2	0.5	2.5	59	0.10	0.052
1357983	Soil		1.0	32.3	142.0	118	0.7	20.3	8.0	422	2.46	80.2	1.1	27.3	1.0	19	1.4	0.7	6.7	50	0.18	0.065
1357984	Soil		0.9	39.2	57.4	116	0.5	22.8	11.9	427	2.66	41.6	1.5	7.1	2.4	17	0.6	0.7	4.5	56	0.10	0.056
1357990	Soil		1.5	52.3	134.0	174	0.3	29.1	18.2	713	2.82	28.3	2.1	6.5	2.6	15	0.6	0.8	1.0	66	0.12	0.077
1357982	Soil		1.1	29.4	34.8	82	0.4	23.3	11.5	561	2.63	43.6	1.2	2.1	1.6	24	0.6	0.7	7.3	59	0.28	0.064
1357973	Soil		1.2	86.3	111.7	128	0.6	25.8	13.2	575	3.03	20.3	1.5	32.2	3.5	17	0.4	0.7	19.3	61	0.14	0.068
1357980	Soil		0.9	60.4	181.8	222	1.4	34.3	20.5	569	3.18	102.6	1.7	10.3	8.0	41	2.0	1.4	10.4	49	0.19	0.062
1357971	Soil		1.4	21.9	60.4	78	0.2	17.0	6.0	242	2.32	12.7	0.9	4.8	1.0	14	0.6	0.6	0.6	63	0.11	0.060
1357972	Soil		1.1	198.7	65.1	122	0.8	36.0	16.7	453	3.00	19.2	1.9	41.9	7.4	30	0.8	0.6	10.8	58	0.25	0.081
1357966	Soil		3.2	59.7	218.7	196	0.8	34.0	12.7	576	2.74	22.6	2.4	11.3	2.0	19	1.5	0.7	1.1	62	0.24	0.094
1357962	Soil		0.8	29.6	10.4	57	0.1	27.0	12.0	453	2.13	19.5	0.9	3.2	5.3	13	<0.1	0.9	0.2	50	0.10	0.029
1357970	Soil		1.3	47.0	56.7	152	0.5	36.0	16.6	650	2.37	44.1	1.5	19.5	6.8	18	0.8	0.7	0.9	58	0.21	0.081
1357963	Soil		1.0	33.6	8.9	63	<0.1	25.9	8.9	251	2.24	9.1	1.0	1.8	5.5	20	0.3	0.8	0.2	61	0.22	0.066
1357967	Soil		2.7	57.7	72.8	127	0.3	40.9	23.1	1194	2.60	16.6	2.0	8.4	2.9	16	0.8	0.8	0.5	58	0.19	0.104
1357965	Soil		1.2	26.0	10.0	61	<0.1	26.6	9.8	345	2.23	7.8	1.0	14.2	3.6	17	0.3	0.7	0.2	60	0.17	0.053
1357964	Soil		1.1	18.4	10.3	52	<0.1	22.2	6.9	146	1.94	5.4	0.7	3.7	5.0	21	0.2	0.6	0.2	52	0.22	0.066
1385502	Soil		1.1	42.9	54.0	112	0.3	25.5	11.0	429	2.42	18.2	1.0	10.9	4.3	22	0.8	0.6	5.7	53	0.19	0.058
1357968	Soil		1.8	60.2	58.9	158	0.3	44.4	22.2	1045	3.13	16.4	2.3	8.7	6.3	19	0.7	0.8	0.5	72	0.23	0.116
1385503	Soil		0.9	43.2	38.6	92	0.3	20.6	12.3	446	2.33	20.4	1.0	9.4	4.2	19	0.7	0.6	4.4	49	0.14	0.049
1385507	Soil		1.2	65.0	18.7	57	0.5	21.7	6.5	180	2.17	24.7	1.0	21.6	3.2	21	0.3	0.6	1.9	48	0.07	0.049
1357969	Soil		1.4	115.1	375.1	333	2.1	23.9	13.4	453	2.24	262.0	1.6	8.1	3.0	15	2.1	1.4	2.9	56	0.12	0.067
1357974	Soil		0.9	85.1	42.1	99	0.5	22.8	11.3	447	2.70	38.9	1.4	21.8	2.8	16	0.5	0.7	12.3	56	0.13	0.053
1385504	Soil		1.2	45.0	10.8	34	0.5	13.7	5.2	165	1.74	8.7	1.2	38.9	0.6	18	0.3	0.5	11.2	51	0.10	0.081
1385508	Soil		1.2	11.3	10.6	21	<0.1	7.0	2.2	85	1.67	15.0	0.5	2.1	2.0	7	<0.1	0.5	0.5	61	0.03	0.027
1385528	Soil		1.4	23.9	22.4	73	0.2	21.0	8.3	354	2.29	24.3	1.2	8.2	3.2	16	0.4	0.6	0.3	62	0.14	0.047
1385509	Soil		1.1	23.8	11.2	60	<0.1	24.1	8.9	320	2.49	22.5	0.9	2.0	4.3	13	0.1	0.6	0.3	62	0.11	0.041

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

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357988	Soil		15	27	0.46	109	0.031	1	1.37	0.006	0.05	0.4	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1357991	Soil		19	46	0.67	241	0.049	<1	2.09	0.012	0.19	1.3	0.08	4.5	0.4	<0.05	7	0.5	<0.2
1357989	Soil		21	38	0.61	121	0.047	<1	2.28	0.008	0.08	2.2	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
1357977	Soil		18	33	0.60	121	0.037	<1	1.87	0.007	0.08	0.4	0.03	2.1	0.4	<0.05	6	<0.5	<0.2
1357987	Soil		16	33	0.52	101	0.035	1	1.53	0.006	0.07	0.4	0.04	1.8	0.3	<0.05	6	<0.5	<0.2
1357983	Soil		17	30	0.42	113	0.027	1	1.63	0.008	0.06	0.3	0.04	1.6	0.3	<0.05	6	0.6	<0.2
1357984	Soil		19	33	0.60	112	0.042	2	1.92	0.008	0.06	0.4	0.04	2.6	0.3	<0.05	6	<0.5	<0.2
1357990	Soil		20	39	0.60	163	0.032	<1	2.01	0.009	0.10	1.3	0.05	3.4	0.4	<0.05	7	<0.5	<0.2
1357982	Soil		17	35	0.53	156	0.034	1	1.95	0.010	0.07	0.2	0.05	2.4	0.3	<0.05	7	<0.5	<0.2
1357973	Soil		21	37	0.66	121	0.049	1	2.20	0.007	0.07	0.9	0.04	3.2	0.3	<0.05	7	0.6	0.4
1357980	Soil		24	34	0.59	147	0.049	1	2.06	0.019	0.14	0.7	0.04	4.0	0.3	<0.05	6	<0.5	<0.2
1357971	Soil		13	30	0.40	103	0.034	1	1.39	0.006	0.06	0.6	0.04	2.1	0.2	<0.05	6	0.6	<0.2
1357972	Soil		23	39	0.69	165	0.060	<1	2.32	0.016	0.18	6.3	0.04	4.3	0.3	<0.05	7	<0.5	0.3
1357966	Soil		16	36	0.61	100	0.039	2	1.63	0.012	0.14	1.7	0.09	2.8	0.3	<0.05	6	<0.5	<0.2
1357962	Soil		16	29	0.52	118	0.047	1	1.42	0.007	0.07	0.3	0.05	3.1	0.2	<0.05	4	<0.5	<0.2
1357970	Soil		20	33	0.56	118	0.055	1	1.47	0.007	0.12	1.1	0.04	3.3	0.3	<0.05	5	<0.5	<0.2
1357963	Soil		17	36	0.62	136	0.068	1	1.64	0.008	0.13	0.6	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1357967	Soil		21	47	0.68	110	0.034	2	1.79	0.010	0.20	1.7	0.11	3.3	0.4	<0.05	6	<0.5	<0.2
1357965	Soil		17	31	0.56	141	0.057	3	1.60	0.008	0.12	0.5	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1357964	Soil		14	31	0.58	113	0.067	2	1.55	0.010	0.10	0.4	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1385502	Soil		20	34	0.42	135	0.041	<1	1.59	0.012	0.08	0.5	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1357968	Soil		25	48	0.65	124	0.063	1	2.01	0.011	0.23	1.1	0.06	4.5	0.4	<0.05	7	<0.5	<0.2
1385503	Soil		20	30	0.45	130	0.033	1	1.62	0.008	0.08	0.4	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
1385507	Soil		16	29	0.39	102	0.045	2	1.44	0.009	0.12	1.4	0.07	2.2	0.2	<0.05	5	<0.5	<0.2
1357969	Soil		16	32	0.48	89	0.042	2	1.35	0.010	0.13	1.4	0.07	2.7	0.3	<0.05	6	<0.5	<0.2
1357974	Soil		18	32	0.55	131	0.041	<1	1.90	0.007	0.07	0.4	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1385504	Soil		15	24	0.20	86	0.034	2	1.12	0.013	0.07	0.3	0.07	1.3	0.2	0.06	5	0.8	0.2
1385508	Soil		14	17	0.08	43	0.035	<1	0.72	0.003	0.04	0.3	0.05	0.9	<0.1	<0.05	5	<0.5	<0.2
1385528	Soil		18	32	0.45	166	0.041	2	1.32	0.006	0.07	0.6	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1385509	Soil		20	34	0.51	104	0.069	<1	1.38	0.006	0.15	0.4	0.04	2.8	0.3	<0.05	6	<0.5	<0.2

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Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357978	Soil		1.2	54.6	39.4	73	0.6	26.0	17.5	823	2.57	43.9	1.5	17.1	2.5	24	0.7	0.7	5.5	51	0.18	0.061
1357986	Soil		1.1	50.8	26.8	65	0.3	23.6	10.2	412	2.57	27.7	1.6	4.2	1.5	14	0.3	0.6	4.2	52	0.10	0.058
1385505	Soil		1.3	77.6	18.3	71	0.2	30.0	12.6	433	2.63	19.1	1.1	21.5	7.4	31	0.4	0.6	7.9	58	0.14	0.050
1385527	Soil		1.5	23.6	59.2	89	0.4	21.6	6.5	283	2.40	37.1	1.1	6.5	1.6	14	0.8	0.6	0.4	56	0.13	0.054
1385518	Soil		1.3	19.6	18.6	107	0.1	18.1	6.2	276	2.11	13.3	0.9	3.5	1.7	13	1.4	0.7	0.6	52	0.11	0.046
1385519	Soil		1.3	21.3	258.1	99	0.5	17.3	5.2	186	2.19	20.1	1.1	1.8	3.4	15	0.7	0.6	0.8	63	0.13	0.047
1357976	Soil		1.1	34.4	15.7	65	0.2	23.0	13.1	428	2.56	19.1	1.4	3.2	1.8	14	0.3	0.6	2.4	54	0.10	0.052
1357981	Soil		1.3	79.9	359.6	286	2.1	36.9	13.7	602	3.41	99.9	1.9	12.0	5.0	32	3.3	1.3	19.3	48	0.17	0.063
1385525	Soil		1.2	25.8	45.1	113	0.6	20.6	9.8	408	2.27	39.4	1.2	4.8	1.3	25	4.2	0.6	0.5	56	0.19	0.058
1385521	Soil		1.7	19.9	164.9	85	0.5	17.2	6.0	319	2.28	22.7	0.8	4.9	2.8	11	0.6	0.6	0.5	57	0.10	0.053
1385520	Soil		1.4	20.7	84.4	106	0.4	16.1	5.1	272	2.08	21.6	1.1	3.3	2.0	12	1.4	0.6	0.5	55	0.10	0.050
1385524	Soil		1.7	21.7	64.8	85	0.2	19.6	9.5	393	2.63	34.7	1.1	6.7	5.3	13	0.7	0.7	0.5	58	0.11	0.050
1385526	Soil		0.9	23.5	39.1	110	0.3	22.7	9.5	418	2.26	32.8	1.0	4.8	5.6	21	2.0	0.7	0.4	50	0.21	0.053
1385523	Soil		1.0	18.6	37.8	87	<0.1	19.0	6.0	233	2.02	53.6	0.9	9.6	3.2	16	0.8	0.5	0.4	53	0.12	0.034
1385506	Soil		1.0	110.9	29.9	93	0.3	29.9	13.0	419	2.97	20.9	1.4	49.7	10.0	32	0.5	0.8	6.5	50	0.18	0.049
1385529	Soil		1.2	21.0	14.4	92	0.1	22.2	10.4	419	2.28	37.1	1.0	11.1	5.0	16	0.7	0.7	0.3	51	0.14	0.030
1385517	Soil		0.9	23.4	15.5	71	0.1	24.8	9.4	389	2.12	10.9	1.1	25.1	5.2	18	0.5	0.6	0.7	53	0.21	0.072
1385522	Soil		1.0	13.7	30.6	32	0.2	10.9	3.6	142	2.24	15.9	0.7	1.7	0.9	12	0.4	0.3	0.4	72	0.08	0.045
1385501	Soil		1.3	460.8	24.2	165	0.2	225.7	77.1	819	13.65	2.7	1.5	28.3	8.5	18	<0.1	0.4	0.2	216	0.31	0.036
1385530	Soil		0.9	10.4	16.1	33	0.3	9.0	3.5	143	1.85	29.5	0.5	1.6	1.6	13	0.6	0.4	0.3	47	0.10	0.031
1385516	Soil		1.2	25.9	19.4	68	0.2	22.2	8.7	378	2.40	18.9	1.3	4.0	2.0	18	0.4	0.6	0.5	52	0.14	0.061
1385532	Soil		1.5	11.9	15.1	62	<0.1	12.9	5.0	234	2.37	31.0	0.6	<0.5	3.7	11	0.5	0.5	0.4	75	0.10	0.035
1385533	Soil		1.1	21.3	18.7	77	<0.1	19.2	8.8	376	2.16	27.7	1.1	3.6	3.3	14	0.5	0.7	0.3	49	0.11	0.039
1357975	Soil		1.0	68.6	38.1	84	0.4	20.8	10.4	450	2.66	25.6	1.3	13.2	2.2	17	0.6	0.7	10.2	50	0.13	0.052
1385514	Soil		1.0	14.0	10.3	48	<0.1	14.0	7.2	299	2.00	12.8	0.8	11.8	1.0	10	0.2	0.5	0.3	48	0.09	0.045
1385511	Soil		1.1	13.1	12.5	45	<0.1	14.0	4.9	168	2.32	16.5	0.9	2.3	1.2	10	<0.1	0.5	0.4	56	0.08	0.041
1385512	Soil		1.2	17.0	13.7	65	<0.1	16.6	10.7	451	2.45	15.8	0.9	2.8	1.7	12	0.2	0.6	0.4	51	0.09	0.059
1385515	Soil		1.0	16.2	10.3	47	0.1	14.4	6.0	299	1.90	9.6	0.9	7.4	1.1	12	0.2	0.5	0.5	48	0.11	0.053
1385510	Soil		1.4	17.7	12.2	55	0.1	16.9	8.5	430	2.45	12.6	1.0	3.1	1.1	12	0.3	0.7	0.4	56	0.08	0.050
1385531	Soil		1.5	15.9	16.1	74	0.1	18.4	7.0	306	2.42	38.0	0.7	2.1	2.9	14	0.6	0.6	0.4	52	0.11	0.033

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357978	Soil		19	31	0.53	129	0.040	1	1.76	0.009	0.10	0.5	0.05	2.4	0.4	<0.05	6	<0.5	<0.2
1357986	Soil		17	29	0.50	100	0.033	<1	1.81	0.008	0.07	0.4	0.04	1.8	0.3	<0.05	5	0.6	<0.2
1385505	Soil		20	35	0.48	158	0.061	<1	1.93	0.014	0.14	0.6	0.04	3.0	0.3	<0.05	6	0.6	<0.2
1385527	Soil		14	33	0.42	157	0.034	<1	1.45	0.006	0.08	0.5	0.07	2.0	0.2	<0.05	5	0.6	<0.2
1385518	Soil		17	29	0.36	99	0.033	1	1.06	0.005	0.07	0.6	0.04	1.9	0.2	<0.05	5	1.2	<0.2
1385519	Soil		17	28	0.38	154	0.042	1	1.35	0.006	0.06	0.9	0.04	2.7	0.2	<0.05	6	<0.5	<0.2
1357976	Soil		18	32	0.53	117	0.037	<1	1.79	0.006	0.07	0.4	0.04	2.1	0.3	<0.05	5	0.7	<0.2
1357981	Soil		28	35	0.50	154	0.037	<1	2.08	0.017	0.11	0.5	0.06	3.6	0.4	<0.05	6	<0.5	<0.2
1385525	Soil		19	26	0.40	272	0.031	1	1.27	0.005	0.08	0.6	0.05	2.1	0.2	<0.05	6	<0.5	<0.2
1385521	Soil		14	31	0.34	82	0.038	1	1.12	0.006	0.08	0.7	0.08	2.2	0.2	<0.05	5	<0.5	<0.2
1385520	Soil		16	27	0.34	128	0.036	1	1.29	0.005	0.09	0.6	0.06	2.4	0.2	<0.05	6	<0.5	<0.2
1385524	Soil		18	34	0.47	144	0.044	<1	1.66	0.007	0.08	0.5	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1385526	Soil		18	27	0.46	174	0.043	<1	1.14	0.006	0.09	0.7	0.05	2.4	0.2	<0.05	4	0.6	<0.2
1385523	Soil		17	26	0.41	150	0.053	2	1.13	0.006	0.08	0.8	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1385506	Soil		23	35	0.61	156	0.073	<1	1.79	0.011	0.23	0.8	0.03	3.6	0.4	<0.05	6	0.6	<0.2
1385529	Soil		17	27	0.47	160	0.048	1	1.13	0.006	0.09	0.6	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1385517	Soil		20	28	0.44	135	0.051	1	1.28	0.006	0.08	1.6	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1385522	Soil		13	27	0.26	121	0.030	1	1.38	0.008	0.05	0.3	0.03	1.8	0.2	<0.05	8	<0.5	<0.2
1385501	Soil		19	656	0.15	142	0.179	4	3.93	0.013	0.06	<0.1	0.04	38.6	<0.1	<0.05	21	0.7	<0.2
1385530	Soil		14	11	0.23	129	0.031	1	1.14	0.004	0.06	0.3	0.05	1.7	0.2	<0.05	6	<0.5	<0.2
1385516	Soil		16	29	0.46	203	0.036	2	1.66	0.006	0.08	1.1	0.06	2.4	0.2	<0.05	6	<0.5	<0.2
1385532	Soil		14	23	0.35	96	0.061	1	1.06	0.005	0.08	0.3	0.04	2.1	0.2	<0.05	7	<0.5	<0.2
1385533	Soil		16	28	0.44	131	0.042	1	1.36	0.005	0.08	0.4	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1357975	Soil		17	31	0.50	135	0.038	2	1.74	0.006	0.07	0.5	0.05	2.6	0.3	<0.05	6	0.8	0.3
1385514	Soil		15	27	0.37	75	0.033	2	1.40	0.005	0.06	0.4	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1385511	Soil		15	29	0.40	81	0.037	1	1.47	0.006	0.05	0.2	0.03	2.2	0.2	<0.05	7	<0.5	<0.2
1385512	Soil		16	28	0.44	98	0.035	1	1.65	0.005	0.06	0.2	0.05	2.1	0.2	<0.05	6	0.6	<0.2
1385515	Soil		14	25	0.29	93	0.032	1	1.07	0.005	0.07	0.9	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1385510	Soil		14	29	0.42	108	0.034	<1	1.97	0.006	0.05	0.3	0.04	2.1	0.2	<0.05	6	<0.5	<0.2
1385531	Soil		15	27	0.41	142	0.042	1	1.27	0.006	0.09	0.4	0.03	2.4	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385534	Soil		1.3	17.4	14.1	63	<0.1	17.5	9.0	365	2.12	24.2	1.0	5.1	2.4	14	0.4	0.5	0.4	48	0.13	0.039
1385513	Soil		1.0	16.8	10.6	57	<0.1	18.1	8.0	306	2.19	14.7	1.0	5.1	2.2	12	0.2	0.5	0.3	47	0.09	0.046
1327309	Soil		0.8	14.1	10.0	36	<0.1	11.9	3.8	107	2.17	9.0	0.5	2.4	0.8	7	0.1	0.5	0.2	43	0.06	0.041
1327310	Soil		0.9	28.4	7.7	47	<0.1	18.0	6.8	212	2.11	8.9	0.6	4.5	1.6	8	0.6	0.3	0.3	42	0.07	0.038
1327311	Soil		0.8	12.4	8.3	29	<0.1	9.3	3.2	100	1.61	6.7	0.4	2.3	0.6	6	0.1	0.5	0.2	46	0.06	0.037
1327301	Soil		2.4	24.7	2.3	41	0.4	23.0	10.2	386	2.28	4.5	0.2	<0.5	0.9	35	0.3	0.3	<0.1	58	0.75	0.057
1327314	Soil		1.5	158.0	178.5	115	1.4	37.4	14.6	325	3.04	22.8	1.4	31.5	5.4	30	0.6	0.8	3.8	49	0.23	0.092
1327313	Soil		0.8	38.2	13.2	63	0.3	24.2	10.7	276	2.40	11.4	1.0	4.4	2.0	11	0.5	0.5	0.6	46	0.12	0.058
1327307	Soil		1.1	21.5	10.0	40	0.1	14.2	4.5	136	1.85	8.6	0.7	4.9	0.4	10	0.2	0.4	0.3	50	0.08	0.047
1327308	Soil		1.1	15.7	9.2	46	<0.1	14.8	5.1	178	2.40	8.9	0.5	1.7	1.6	7	0.2	0.6	0.2	50	0.07	0.030
1359787	Soil		0.9	78.6	250.2	191	1.2	24.6	15.1	640	2.89	97.8	1.8	6.1	4.1	18	1.2	0.9	5.0	35	0.16	0.065
1327315	Soil		0.9	128.8	29.8	78	0.4	29.2	14.1	344	2.80	16.0	1.2	48.3	5.2	19	0.4	0.4	6.1	44	0.18	0.070
1327303	Soil		1.0	21.7	9.2	65	<0.1	22.8	8.5	278	2.35	9.4	0.6	3.8	2.2	13	0.3	0.6	0.3	43	0.13	0.044
1327305	Soil		1.5	34.9	13.5	70	0.1	32.0	12.1	503	3.03	14.3	1.0	11.6	3.4	12	0.6	0.5	0.4	60	0.11	0.059
1359795	Soil		1.0	83.0	100.0	177	0.8	37.3	24.0	976	3.29	29.8	2.0	6.2	2.6	24	3.1	0.6	1.3	52	0.21	0.087
1359789	Soil		0.9	39.2	14.6	74	0.3	24.1	13.5	416	2.56	20.5	1.1	2.9	3.3	15	0.4	0.5	2.8	39	0.14	0.069
1359786	Soil		1.0	74.2	17.4	63	1.1	24.7	12.5	497	3.55	88.7	1.4	6.2	1.7	28	0.5	0.5	14.2	40	0.20	0.093
1359794	Soil		1.0	117.0	17.1	33	0.2	12.3	4.2	101	1.88	7.4	0.7	15.6	0.8	12	0.2	0.3	3.6	29	0.10	0.068
1327312	Soil		0.9	14.1	6.5	24	<0.1	7.8	2.7	73	1.41	8.0	0.5	25.4	1.2	5	<0.1	0.6	0.3	50	0.03	0.031
1359785	Soil		0.9	59.5	12.7	52	0.5	24.8	11.5	324	2.90	39.1	1.1	8.8	4.8	21	0.3	0.5	11.0	33	0.13	0.054
1359791	Soil		1.2	48.8	54.1	64	0.9	14.5	5.3	268	2.56	16.7	0.7	14.9	1.2	10	1.0	0.4	11.2	50	0.09	0.064
1327302	Soil		0.9	30.0	8.6	65	<0.1	24.7	10.8	307	2.23	7.8	0.9	20.5	5.2	17	0.5	0.6	0.2	43	0.28	0.099
1359790	Soil		0.9	40.6	26.1	73	0.3	17.6	10.4	994	2.40	20.8	0.8	8.2	0.6	12	2.5	0.5	7.2	39	0.09	0.073
1359788	Soil		1.0	35.6	11.0	52	0.3	20.6	7.7	209	2.45	27.0	0.7	9.4	1.8	10	0.4	0.4	2.2	42	0.12	0.050
1359784	Soil		0.9	41.3	13.7	64	0.3	28.1	13.7	499	3.17	90.2	1.3	7.5	3.9	25	0.2	0.5	7.6	40	0.13	0.060
1327304	Soil		1.8	58.1	10.4	86	0.2	37.4	14.9	479	2.87	14.3	1.3	13.0	5.4	23	0.5	0.6	0.4	53	0.22	0.089
1359796	Soil		1.7	70.3	207.8	308	1.0	42.6	22.8	1382	3.38	31.1	2.0	5.6	6.1	14	3.3	1.3	0.9	50	0.17	0.082
1359799	Soil		1.1	19.4	28.1	58	0.1	16.6	5.5	237	2.32	11.4	0.6	3.4	0.9	8	0.3	0.6	0.2	46	0.07	0.047
1327306	Soil		1.1	13.4	11.0	34	0.2	9.0	2.8	92	1.29	7.8	0.6	16.1	0.6	10	0.3	0.6	0.4	47	0.08	0.051
1359793	Soil		0.9	318.7	95.3	125	1.0	32.2	14.6	421	3.53	20.6	1.2	113.3	8.2	28	0.7	0.5	19.6	41	0.15	0.061

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Project: ALP
Report Date: October 08, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385534	Soil		15	25	0.40	123	0.040	2	1.44	0.006	0.07	0.6	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1385513	Soil		17	29	0.45	106	0.044	2	1.55	0.005	0.07	0.4	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1327309	Soil		8	25	0.23	53	0.038	1	1.14	0.003	0.06	0.3	0.05	1.7	0.2	<0.05	5	<0.5	<0.2
1327310	Soil		11	27	0.37	74	0.046	<1	1.20	0.005	0.17	1.2	0.04	2.4	0.4	<0.05	5	<0.5	<0.2
1327311	Soil		9	19	0.16	41	0.040	<1	0.74	0.003	0.06	0.4	0.03	1.4	0.2	0.05	5	0.5	<0.2
1327301	Soil		4	29	0.74	91	0.104	2	1.45	0.075	0.12	13.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1327314	Soil		17	38	0.61	112	0.050	<1	2.07	0.019	0.18	14.5	0.06	4.3	0.3	<0.05	7	1.6	0.3
1327313	Soil		15	31	0.48	188	0.044	<1	1.43	0.005	0.23	2.1	0.07	2.9	0.4	<0.05	5	<0.5	<0.2
1327307	Soil		12	23	0.22	97	0.038	<1	1.06	0.004	0.08	0.5	0.03	1.4	0.2	<0.05	6	0.5	<0.2
1327308	Soil		10	24	0.26	68	0.049	1	1.26	0.003	0.09	0.4	0.05	2.2	0.2	<0.05	6	<0.5	<0.2
1359787	Soil		21	25	0.36	137	0.031	<1	1.55	0.007	0.10	0.7	0.04	3.1	0.3	<0.05	5	1.0	<0.2
1327315	Soil		18	34	0.48	170	0.050	<1	1.69	0.009	0.21	8.9	0.04	3.8	0.4	<0.05	6	0.6	<0.2
1327303	Soil		11	27	0.42	113	0.048	1	1.51	0.005	0.09	0.5	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1327305	Soil		15	43	0.51	184	0.073	2	2.39	0.007	0.14	0.8	0.10	4.0	0.4	<0.05	7	0.8	<0.2
1359795	Soil		21	39	0.56	251	0.026	1	2.07	0.007	0.16	4.1	0.06	3.9	0.6	<0.05	7	<0.5	<0.2
1359789	Soil		16	26	0.41	149	0.040	<1	1.55	0.006	0.11	0.7	0.03	2.4	0.4	<0.05	5	<0.5	<0.2
1359786	Soil		16	31	0.43	158	0.029	1	2.04	0.013	0.10	0.6	0.10	2.4	0.4	0.12	7	1.1	<0.2
1359794	Soil		8	21	0.20	53	0.032	1	1.25	0.012	0.06	5.0	0.14	1.8	0.2	0.07	4	1.1	<0.2
1327312	Soil		12	16	0.07	40	0.039	<1	0.52	0.002	0.04	0.6	0.04	1.1	0.1	<0.05	5	<0.5	<0.2
1359785	Soil		17	28	0.35	122	0.033	<1	1.56	0.011	0.10	0.4	0.04	2.6	0.2	<0.05	5	1.3	<0.2
1359791	Soil		12	27	0.23	82	0.041	<1	1.33	0.005	0.06	0.4	0.06	1.5	0.2	<0.05	8	<0.5	0.3
1327302	Soil		15	27	0.46	124	0.063	<1	1.21	0.006	0.11	0.7	0.03	3.4	0.2	<0.05	4	0.5	<0.2
1359790	Soil		12	24	0.27	122	0.026	1	1.32	0.006	0.07	0.5	0.06	1.3	0.3	<0.05	5	0.6	<0.2
1359788	Soil		18	26	0.39	121	0.029	3	1.33	0.005	0.09	0.6	0.05	2.1	0.3	<0.05	5	<0.5	<0.2
1359784	Soil		17	30	0.51	155	0.047	<1	2.06	0.010	0.12	0.4	0.03	2.9	0.5	<0.05	7	0.7	<0.2
1327304	Soil		16	38	0.55	189	0.065	2	2.05	0.007	0.15	1.9	0.05	4.1	0.3	<0.05	6	0.9	<0.2
1359796	Soil		22	39	0.55	135	0.031	1	1.78	0.008	0.22	2.7	0.06	4.6	0.5	<0.05	6	<0.5	<0.2
1359799	Soil		11	26	0.23	85	0.031	<1	1.18	0.004	0.06	0.5	0.07	1.6	0.2	<0.05	5	0.6	<0.2
1327306	Soil		11	15	0.08	90	0.037	<1	0.53	0.002	0.07	0.7	0.05	0.9	0.2	<0.05	5	<0.5	<0.2
1359793	Soil		19	35	0.47	171	0.045	1	2.66	0.012	0.13	6.6	0.04	4.1	0.3	<0.05	8	1.2	0.9

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359798	Soil		1.1	33.4	83.0	237	0.8	29.0	11.2	764	2.73	21.9	1.3	6.5	5.3	19	2.6	1.0	0.5	43	0.21	0.067
1359800	Soil		0.9	14.0	12.6	43	<0.1	12.8	4.5	162	2.15	10.7	0.5	2.9	2.0	6	0.2	0.6	0.3	50	0.06	0.025
1359792	Soil		0.8	111.6	101.6	149	0.7	22.4	11.4	569	3.29	18.0	1.2	72.3	6.2	16	0.6	0.6	16.5	41	0.16	0.061
1359797	Soil		1.1	58.8	186.5	317	1.0	29.1	10.0	727	3.01	34.0	1.3	22.7	4.8	15	2.4	1.2	1.2	43	0.19	0.078
1357624	Soil		0.9	16.7	12.8	74	0.1	16.1	7.6	265	2.14	41.6	0.6	5.6	2.3	9	0.5	0.4	0.4	44	0.08	0.027
1357601	Soil		1.2	405.8	20.8	154	0.2	195.9	70.4	771	14.47	2.9	1.1	31.0	6.9	14	0.1	0.2	0.2	201	0.29	0.039
1357603	Soil		1.3	33.7	29.4	63	0.2	20.1	8.2	205	2.54	50.2	0.9	6.2	3.0	11	0.4	0.6	0.5	41	0.09	0.049
1357600	Soil		0.7	53.4	63.7	139	0.3	26.1	12.9	497	2.74	59.7	1.0	4.5	5.8	14	1.4	0.6	0.7	40	0.13	0.056
1357622	Soil		1.2	18.1	19.8	52	0.2	13.9	6.2	237	2.01	23.7	0.8	6.2	0.5	11	0.5	0.4	1.0	42	0.10	0.074
1357599	Soil		1.0	89.6	29.5	118	0.3	29.5	15.3	404	3.12	29.3	1.2	8.4	5.5	25	0.9	0.6	1.8	47	0.15	0.063
1357621	Soil		1.0	15.5	19.9	59	0.1	13.8	7.3	284	2.13	32.3	0.7	4.3	0.7	9	1.0	0.5	0.5	46	0.07	0.047
1357602	Soil		1.3	34.6	30.6	92	0.1	28.1	13.9	504	2.90	51.4	0.9	6.1	3.3	17	1.1	0.7	0.5	47	0.13	0.079
1357628	Soil		1.4	14.7	13.6	53	0.2	15.6	7.4	258	2.93	41.8	0.6	6.2	2.7	12	0.6	0.5	0.4	55	0.10	0.045
1357598	Soil		0.8	69.4	15.0	77	0.3	25.5	13.5	420	3.06	23.9	1.0	22.6	6.8	28	0.5	0.6	8.1	43	0.16	0.065
1357605	Soil		1.3	30.3	20.4	83	0.1	19.2	7.9	399	2.69	31.8	1.0	12.8	0.8	11	0.6	0.6	1.0	41	0.09	0.080
1357611	Soil		1.2	18.6	27.6	90	<0.1	16.2	8.4	395	2.67	17.3	0.7	2.4	2.7	12	2.0	0.6	0.5	56	0.11	0.055
1357615	Soil		1.3	23.5	49.7	103	0.2	18.3	5.9	257	2.64	38.1	0.7	14.8	3.1	11	0.9	0.5	0.5	64	0.09	0.042
1357612	Soil		1.1	15.8	19.2	92	<0.1	18.6	8.8	345	2.82	15.7	0.9	3.9	3.9	12	0.7	0.7	0.4	53	0.10	0.045
1357607	Soil		0.9	19.6	57.2	77	<0.1	19.2	9.3	307	2.89	15.4	0.9	1.4	1.3	10	0.3	0.7	0.2	57	0.10	0.062
1357627	Soil		1.0	23.8	11.2	58	<0.1	18.9	7.9	239	2.35	42.7	1.0	6.0	2.1	13	0.3	0.5	0.2	45	0.11	0.045
1357613	Soil		1.3	37.3	163.5	75	0.3	16.9	5.8	196	3.42	20.3	1.6	4.0	0.8	13	1.9	0.5	0.5	51	0.08	0.078
1357623	Soil		1.0	24.9	18.9	90	0.1	21.1	10.3	376	2.65	34.6	1.0	20.9	2.7	15	0.5	0.6	0.2	45	0.16	0.057
1357619	Soil		1.2	17.6	40.7	72	0.2	16.9	10.7	565	2.44	52.3	0.8	4.8	2.1	10	0.5	0.5	0.2	49	0.11	0.058
1357606	Soil		1.1	16.0	74.4	42	<0.1	13.9	4.9	149	2.42	17.1	0.9	2.0	0.6	9	0.2	0.5	0.3	50	0.08	0.053
1359882	Soil		0.7	18.4	21.3	64	0.2	16.5	7.5	283	2.39	24.7	0.8	4.2	1.0	12	0.3	0.6	1.9	42	0.11	0.055
1357596	Soil		0.8	28.4	27.1	88	0.2	20.3	9.0	352	2.66	16.1	0.9	7.8	2.8	18	0.6	0.5	3.9	45	0.16	0.070
1359879	Soil		2.1	38.6	59.4	105	0.4	26.1	14.6	848	3.39	35.0	1.6	1.9	1.8	14	0.6	0.7	0.5	60	0.13	0.081
1357604	Soil		1.3	40.5	120.5	152	1.4	15.9	6.5	281	2.71	19.8	0.9	20.6	4.3	12	0.7	0.6	1.2	53	0.10	0.058
1357614	Soil		1.1	23.9	73.5	77	0.8	14.0	4.7	203	2.09	24.2	0.6	4.8	0.5	15	2.2	0.4	0.6	46	0.12	0.062
1357618	Soil		1.0	21.0	27.0	46	0.4	15.9	5.2	187	1.78	22.2	0.7	4.2	<0.1	11	1.5	0.3	0.2	38	0.09	0.068

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

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359798	Soil		19	31	0.44	189	0.038	<1	1.37	0.005	0.14	1.7	0.04	4.3	0.3	<0.05	4	<0.5	<0.2
1359800	Soil		11	21	0.21	49	0.054	1	0.85	0.003	0.04	0.5	0.04	1.7	0.1	<0.05	5	0.6	<0.2
1359792	Soil		19	29	0.45	148	0.048	1	1.88	0.006	0.08	2.0	0.04	3.7	0.2	<0.05	6	0.7	0.5
1359797	Soil		19	29	0.41	142	0.028	1	1.37	0.005	0.16	3.2	0.08	3.9	0.3	<0.05	5	0.6	<0.2
1357624	Soil		12	22	0.28	100	0.041	<1	1.01	0.004	0.09	0.5	0.03	2.2	0.2	<0.05	5	0.6	<0.2
1357601	Soil		16	643	0.10	140	0.149	4	3.66	0.010	0.06	<0.1	0.03	38.2	<0.1	<0.05	20	<0.5	<0.2
1357603	Soil		15	22	0.26	99	0.035	1	1.21	0.004	0.10	0.4	0.05	2.0	0.3	<0.05	5	<0.5	<0.2
1357600	Soil		20	27	0.45	141	0.037	<1	1.46	0.005	0.16	0.7	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1357622	Soil		13	24	0.29	153	0.022	2	1.23	0.005	0.06	0.4	0.03	1.4	0.3	<0.05	5	<0.5	<0.2
1357599	Soil		20	33	0.54	169	0.054	2	1.94	0.008	0.16	0.6	0.04	3.5	0.3	<0.05	7	<0.5	<0.2
1357621	Soil		14	23	0.26	113	0.026	1	1.14	0.004	0.07	0.4	0.03	1.4	0.2	<0.05	5	<0.5	<0.2
1357602	Soil		18	30	0.41	133	0.042	1	1.49	0.006	0.13	0.5	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1357628	Soil		13	27	0.31	159	0.042	1	1.35	0.005	0.07	0.4	0.03	2.2	0.1	<0.05	6	<0.5	<0.2
1357598	Soil		18	29	0.43	145	0.058	<1	1.60	0.012	0.14	0.7	0.05	3.1	0.2	<0.05	6	<0.5	<0.2
1357605	Soil		14	29	0.38	95	0.038	<1	1.69	0.007	0.09	1.0	0.08	1.8	0.2	0.05	5	<0.5	<0.2
1357611	Soil		15	28	0.33	156	0.047	<1	1.35	0.005	0.07	0.6	0.06	2.4	0.1	<0.05	6	0.6	<0.2
1357615	Soil		15	35	0.34	96	0.062	1	1.36	0.006	0.11	1.5	0.04	2.3	0.2	<0.05	7	0.5	<0.2
1357612	Soil		14	28	0.35	163	0.042	<1	1.76	0.005	0.05	0.5	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1357607	Soil		14	33	0.47	126	0.037	<1	1.76	0.006	0.05	0.3	0.03	2.7	0.2	<0.05	6	<0.5	<0.2
1357627	Soil		14	26	0.37	136	0.038	1	1.35	0.005	0.09	0.5	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1357613	Soil		14	32	0.28	193	0.029	1	1.94	0.006	0.06	0.7	0.08	2.1	0.2	<0.05	6	<0.5	<0.2
1357623	Soil		15	28	0.41	154	0.043	1	1.30	0.006	0.09	0.5	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1357619	Soil		15	28	0.34	126	0.039	<1	1.29	0.005	0.09	0.4	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1357606	Soil		13	28	0.31	83	0.031	1	1.48	0.005	0.07	0.2	0.06	1.5	0.2	<0.05	6	<0.5	<0.2
1359882	Soil		14	25	0.41	92	0.032	1	1.43	0.005	0.04	0.3	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1357596	Soil		16	30	0.42	138	0.047	1	1.70	0.008	0.07	0.8	0.05	2.8	0.1	<0.05	6	<0.5	<0.2
1359879	Soil		16	39	0.55	162	0.035	1	2.02	0.007	0.08	0.8	0.05	3.2	0.3	<0.05	7	0.7	<0.2
1357604	Soil		16	25	0.31	67	0.047	<1	1.33	0.006	0.08	0.8	0.10	2.4	0.2	<0.05	7	<0.5	<0.2
1357614	Soil		11	24	0.23	115	0.031	1	1.08	0.005	0.08	1.2	0.07	1.3	0.1	<0.05	5	<0.5	<0.2
1357618	Soil		12	23	0.19	136	0.009	<1	1.05	0.006	0.06	0.3	0.06	0.3	0.1	<0.05	5	<0.5	<0.2

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Project: ALP
Report Date: October 08, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357608	Soil		1.1	13.0	34.8	60	<0.1	12.6	4.8	156	2.25	12.5	0.6	2.0	0.4	10	0.2	0.5	0.2	51	0.08	0.043
1357620	Soil		1.1	11.4	25.9	46	0.1	10.5	4.4	195	2.08	22.5	0.6	1.1	0.6	11	0.3	0.4	0.3	54	0.09	0.040
1359876	Soil		2.3	40.9	79.4	115	0.7	27.7	13.8	524	3.31	26.1	1.5	2.8	2.4	17	0.5	0.8	0.4	57	0.18	0.097
1357610	Soil		1.1	17.3	14.2	68	<0.1	19.0	8.7	336	2.63	13.8	0.7	6.7	2.4	11	0.4	0.5	0.3	50	0.13	0.058
1357616	Soil		1.3	15.5	74.7	78	0.5	11.1	4.7	243	2.24	29.7	0.6	9.5	1.4	10	0.9	0.4	0.3	61	0.09	0.050
1357617	Soil		1.1	14.6	30.6	68	0.2	15.5	6.3	218	2.86	26.0	0.6	2.5	3.2	10	0.7	0.6	0.2	61	0.08	0.043
1359895	Soil		1.5	30.9	31.4	81	0.5	24.8	9.3	385	2.86	12.4	1.2	5.1	2.3	19	0.4	0.6	0.3	56	0.18	0.092
1359896	Soil		1.8	26.3	38.9	63	0.6	19.0	6.4	190	2.49	10.5	1.0	3.3	1.1	18	0.6	0.5	0.3	60	0.17	0.087
1359893	Soil		1.9	30.6	41.7	91	0.3	22.2	12.9	582	3.05	23.4	1.4	3.9	1.4	12	0.5	0.6	0.4	59	0.11	0.074
1359891	Soil		1.0	22.7	14.9	62	<0.1	16.2	5.4	205	2.22	17.4	0.7	6.5	0.6	13	0.3	0.5	3.3	43	0.12	0.061
1359892	Soil		1.0	22.2	21.9	63	0.2	17.4	8.3	332	2.59	23.1	0.9	4.8	1.1	10	0.2	0.5	1.7	44	0.10	0.058
1359894	Soil		1.1	21.0	15.5	60	0.2	20.0	9.0	369	2.69	11.3	1.0	21.6	3.4	16	0.4	0.6	0.3	57	0.22	0.098
1357609	Soil		1.1	18.6	32.1	90	<0.1	17.4	10.0	432	2.58	14.4	0.8	0.9	1.0	9	0.3	0.5	0.3	49	0.08	0.054
1357597	Soil		0.8	41.5	13.8	63	0.2	20.4	10.0	362	2.42	14.4	0.9	11.7	4.1	21	0.3	0.5	3.7	42	0.19	0.063
1327325	Soil		2.3	33.9	77.8	97	0.4	22.5	10.5	372	2.84	26.0	1.3	8.9	2.0	12	0.6	0.8	0.7	56	0.13	0.076
1359888	Soil		0.7	14.3	10.0	47	<0.1	14.4	5.2	132	1.96	17.0	0.6	7.0	1.2	11	<0.1	0.5	1.0	36	0.13	0.057
1359885	Soil		0.7	28.0	12.1	65	0.2	23.8	12.5	615	2.18	19.3	1.2	5.8	4.0	14	0.1	0.7	0.9	36	0.17	0.081
1359878	Soil		1.4	36.1	33.1	104	0.2	32.7	14.1	665	2.73	15.9	1.2	63.3	6.9	16	1.0	0.8	0.5	52	0.23	0.111
1327317	Soil		1.6	28.8	21.3	79	0.2	26.4	10.1	398	2.62	16.9	1.1	13.7	4.7	13	0.4	0.7	0.3	51	0.16	0.066
1327321	Soil		1.4	24.2	32.8	76	0.1	24.7	10.9	476	2.79	12.5	0.8	3.6	2.4	11	0.3	0.7	0.3	53	0.13	0.065
1359877	Soil		1.6	18.1	24.3	50	<0.1	14.1	6.2	250	2.73	13.4	0.6	2.6	2.0	9	0.2	0.7	0.3	61	0.07	0.041
1327319	Soil		1.4	26.5	14.4	72	<0.1	28.6	11.8	455	2.84	13.4	0.9	13.7	3.6	12	0.4	0.8	0.2	50	0.12	0.049
1327324	Soil		1.9	59.1	81.2	163	0.7	41.6	24.2	1096	3.26	19.9	1.8	6.8	4.2	15	1.0	0.9	0.4	53	0.18	0.115
1327322	Soil		1.4	19.8	30.2	68	<0.1	18.9	8.9	398	2.88	13.0	0.7	3.5	3.9	8	0.2	0.8	0.3	53	0.08	0.048
1327323	Soil		1.5	46.8	46.5	111	0.3	32.2	17.4	876	2.90	18.1	1.2	13.2	2.7	13	0.6	0.8	0.3	52	0.16	0.128
1327320	Soil		1.5	26.1	17.2	73	0.2	23.8	9.5	326	2.66	13.8	0.9	2.7	3.3	11	0.3	0.7	0.2	47	0.10	0.052
1359881	Soil		1.0	22.9	14.2	50	<0.1	16.1	6.4	193	2.27	15.3	0.9	5.7	1.1	9	0.3	0.5	2.1	39	0.08	0.045
1327316	Soil		3.2	68.9	60.5	142	0.9	22.7	13.8	554	3.05	50.9	2.6	17.6	1.9	20	1.0	0.8	1.8	55	0.13	0.107
1359884	Soil		0.7	27.5	11.9	54	0.1	18.7	10.5	267	2.20	18.4	1.0	6.2	2.5	14	0.2	0.7	0.8	33	0.16	0.073
1359887	Soil		0.7	18.7	9.9	54	0.1	16.9	6.6	185	2.06	19.0	0.9	2.9	2.3	13	<0.1	0.6	0.7	34	0.14	0.058

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357608	Soil		12	27	0.36	80	0.027	<1	1.34	0.005	0.05	0.3	0.03	1.1	0.2	<0.05	6	<0.5	<0.2
1357620	Soil		15	23	0.25	101	0.033	1	1.10	0.004	0.06	0.3	0.03	1.5	0.1	<0.05	6	<0.5	<0.2
1359876	Soil		17	36	0.48	231	0.037	2	1.86	0.007	0.10	1.0	0.07	3.2	0.3	<0.05	6	<0.5	<0.2
1357610	Soil		15	28	0.35	104	0.046	1	1.36	0.005	0.06	0.9	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1357616	Soil		13	22	0.19	92	0.037	<1	0.99	0.004	0.06	0.5	0.06	1.6	0.1	<0.05	6	<0.5	<0.2
1357617	Soil		13	28	0.33	102	0.043	1	1.47	0.004	0.06	0.5	0.05	2.2	0.1	<0.05	6	<0.5	<0.2
1359895	Soil		17	33	0.46	242	0.045	2	1.83	0.007	0.09	1.6	0.08	2.9	0.2	0.07	6	<0.5	<0.2
1359896	Soil		13	31	0.38	162	0.040	2	1.49	0.006	0.08	1.7	0.09	2.3	0.2	0.08	7	0.5	<0.2
1359893	Soil		16	35	0.51	130	0.037	1	1.84	0.006	0.07	0.7	0.05	2.6	0.2	<0.05	6	<0.5	<0.2
1359891	Soil		15	27	0.34	98	0.027	1	1.26	0.006	0.07	0.3	0.03	1.3	0.2	<0.05	7	<0.5	<0.2
1359892	Soil		14	27	0.41	87	0.030	1	1.46	0.005	0.05	0.3	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1359894	Soil		19	28	0.35	109	0.045	2	1.15	0.005	0.06	1.6	0.06	2.2	0.1	<0.05	4	<0.5	<0.2
1357609	Soil		14	29	0.39	87	0.033	<1	1.54	0.004	0.06	0.4	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1357597	Soil		18	27	0.33	126	0.048	<1	1.38	0.011	0.09	0.6	0.04	2.3	0.2	<0.05	6	<0.5	<0.2
1327325	Soil		14	32	0.40	133	0.026	3	1.62	0.007	0.08	1.0	0.08	2.4	0.3	0.07	6	<0.5	<0.2
1359888	Soil		12	21	0.35	83	0.025	<1	1.11	0.004	0.04	0.3	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1359885	Soil		18	23	0.41	143	0.041	2	1.17	0.006	0.04	0.4	0.05	3.5	0.1	<0.05	3	<0.5	<0.2
1359878	Soil		17	31	0.41	130	0.048	<1	1.36	0.006	0.08	2.4	0.08	2.9	0.2	<0.05	4	0.5	<0.2
1327317	Soil		15	31	0.42	142	0.050	1	1.43	0.006	0.08	1.6	0.08	2.8	0.2	<0.05	5	<0.5	<0.2
1327321	Soil		15	31	0.39	94	0.038	2	1.36	0.005	0.08	0.8	0.05	2.2	0.2	<0.05	5	0.6	<0.2
1359877	Soil		11	26	0.32	72	0.037	1	1.45	0.004	0.04	0.5	0.03	1.9	0.2	0.06	6	<0.5	<0.2
1327319	Soil		16	30	0.41	145	0.048	1	1.44	0.006	0.08	0.9	0.08	2.5	0.1	0.05	4	<0.5	<0.2
1327324	Soil		19	35	0.51	165	0.039	1	1.92	0.007	0.10	1.7	0.11	3.6	0.2	0.06	6	0.7	<0.2
1327322	Soil		14	29	0.34	75	0.042	1	1.46	0.004	0.05	0.7	0.08	2.4	0.2	0.07	5	1.1	<0.2
1327323	Soil		16	35	0.42	101	0.036	1	1.83	0.007	0.09	1.7	0.11	2.7	0.2	0.06	5	1.2	<0.2
1327320	Soil		14	27	0.45	131	0.038	1	1.60	0.006	0.07	0.7	0.05	2.5	0.2	0.06	4	<0.5	<0.2
1359881	Soil		14	23	0.37	75	0.027	1	1.29	0.004	0.06	0.4	0.02	1.4	0.2	<0.05	5	<0.5	<0.2
1327316	Soil		16	39	0.51	176	0.042	1	2.30	0.008	0.10	3.0	0.10	3.6	0.3	0.13	8	0.9	<0.2
1359884	Soil		15	19	0.36	124	0.033	<1	1.09	0.005	0.04	0.2	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
1359887	Soil		13	20	0.36	117	0.031	1	1.13	0.005	0.04	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359889	Soil	0.7	21.1	11.8	54	<0.1	17.7	6.0	194	2.20	25.2	0.8	<0.5	3.0	14	0.2	0.6	2.7	36	0.15	0.069
1359880	Soil	1.6	25.0	41.5	92	0.2	20.4	10.8	476	2.72	18.8	1.1	2.4	0.9	12	0.8	0.6	0.5	53	0.09	0.070
1359886	Soil	0.7	15.7	13.0	53	<0.1	16.2	6.4	180	2.41	21.9	0.8	<0.5	1.2	11	0.1	0.5	0.9	45	0.11	0.049
1359883	Soil	0.5	13.1	18.0	46	<0.1	12.8	4.8	140	2.03	19.8	0.7	4.9	0.7	11	0.1	0.5	1.0	39	0.11	0.046
1327318	Soil	1.9	18.5	17.2	53	<0.1	17.3	7.1	298	3.02	11.8	0.8	2.3	2.3	8	0.2	0.8	0.3	55	0.06	0.051
1359890	Soil	0.7	23.9	10.9	53	<0.1	20.0	7.2	172	2.04	16.4	0.7	2.9	2.4	16	0.2	0.5	1.8	31	0.18	0.080

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

Project: ALP
Report Date: October 08, 2012

CERTIFICATE OF ANALYSIS DAW12000319.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359889	Soil	14	23	0.38	94	0.035	1	1.42	0.006	0.05	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1359880	Soil	12	29	0.46	115	0.026	<1	1.51	0.005	0.06	0.6	0.05	1.9	0.2	<0.05	5	<0.5	<0.2
1359886	Soil	12	25	0.40	100	0.027	1	1.52	0.005	0.04	0.2	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1359883	Soil	12	22	0.33	77	0.023	<1	1.17	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1327318	Soil	11	29	0.35	82	0.042	1	1.77	0.005	0.06	0.4	0.06	2.4	0.2	0.06	6	<0.5	<0.2
1359890	Soil	13	20	0.35	92	0.031	1	1.29	0.006	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: October 08, 2012

QUALITY CONTROL REPORT DAW12000319.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1357664	Soil	1.0	18.7	40.2	66	0.2	17.6	8.6	357	2.59	12.8	0.9	3.8	1.3	10	0.5	0.6	0.5	46	0.08	0.051
REP 1357664	QC	1.1	19.8	39.3	68	0.2	19.5	8.9	368	2.81	12.8	0.9	3.6	1.3	10	0.5	0.6	0.4	49	0.09	0.054
1357670	Soil	1.1	81.7	32.9	98	0.5	33.6	15.6	563	3.06	13.5	1.8	47.8	7.5	21	0.6	0.4	1.5	49	0.21	0.083
REP 1357670	QC	1.0	83.5	33.0	98	0.5	34.1	15.2	577	3.00	14.1	1.7	39.3	7.6	21	0.7	0.6	1.5	52	0.22	0.083
1383291	Soil	0.5	48.1	18.6	149	0.6	38.7	16.4	860	3.86	354.1	1.2	7.0	10.8	24	0.6	0.7	1.1	43	0.40	0.061
REP 1383291	QC	0.4	48.2	18.7	150	0.6	38.8	16.1	860	3.90	353.5	1.3	6.8	10.9	24	0.7	0.7	1.1	43	0.40	0.060
1383282	Soil	1.1	22.2	21.0	81	<0.1	21.8	11.0	418	2.59	139.1	1.3	2.4	4.5	10	0.2	0.7	0.4	25	0.06	0.042
REP 1383282	QC	1.1	21.8	20.8	82	<0.1	21.4	10.8	410	2.51	135.9	1.2	8.4	4.2	10	0.2	0.7	0.4	24	0.06	0.041
1358907	Soil	2.0	21.7	20.1	61	0.2	15.8	6.8	362	2.80	11.8	0.7	1.5	0.9	7	0.4	0.5	0.3	59	0.05	0.090
REP 1358907	QC	1.7	21.7	20.2	58	0.2	15.7	6.1	352	2.73	12.6	0.7	2.5	0.8	6	0.3	0.6	0.4	56	0.06	0.092
1358899	Soil	1.0	24.8	13.9	58	0.1	19.0	7.9	288	2.15	12.8	1.0	3.1	1.6	12	0.3	0.5	2.6	61	0.08	0.042
REP 1358899	QC	1.0	26.1	13.5	60	0.1	18.4	8.3	285	2.19	13.3	1.0	5.4	1.6	10	0.2	0.6	2.6	63	0.09	0.041
1385503	Soil	0.9	43.2	38.6	92	0.3	20.6	12.3	446	2.33	20.4	1.0	9.4	4.2	19	0.7	0.6	4.4	49	0.14	0.049
REP 1385503	QC	0.9	42.7	37.7	91	0.3	19.3	12.1	446	2.27	19.8	1.0	12.2	4.1	19	0.6	0.6	4.3	51	0.15	0.048
1385528	Soil	1.4	23.9	22.4	73	0.2	21.0	8.3	354	2.29	24.3	1.2	8.2	3.2	16	0.4	0.6	0.3	62	0.14	0.047
REP 1385528	QC	1.3	22.1	23.1	70	0.2	21.7	8.8	363	2.44	23.8	1.2	6.1	3.3	16	0.4	0.7	0.3	61	0.14	0.047
1385510	Soil	1.4	17.7	12.2	55	0.1	16.9	8.5	430	2.45	12.6	1.0	3.1	1.1	12	0.3	0.7	0.4	56	0.08	0.050
REP 1385510	QC	1.3	18.4	12.8	55	<0.1	16.0	8.7	424	2.50	12.0	1.0	4.7	1.1	11	0.2	0.6	0.4	58	0.09	0.051
1327311	Soil	0.8	12.4	8.3	29	<0.1	9.3	3.2	100	1.61	6.7	0.4	2.3	0.6	6	0.1	0.5	0.2	46	0.06	0.037
REP 1327311	QC	0.9	11.9	8.5	31	<0.1	9.8	3.2	100	1.60	6.4	0.5	2.6	0.6	6	0.2	0.5	0.2	45	0.06	0.037
1357624	Soil	0.9	16.7	12.8	74	0.1	16.1	7.6	265	2.14	41.6	0.6	5.6	2.3	9	0.5	0.4	0.4	44	0.08	0.027
REP 1357624	QC	1.1	17.4	13.0	75	0.1	16.3	7.5	258	2.13	42.6	0.6	10.6	2.2	9	0.5	0.5	0.3	43	0.08	0.026
1357621	Soil	1.0	15.5	19.9	59	0.1	13.8	7.3	284	2.13	32.3	0.7	4.3	0.7	9	1.0	0.5	0.5	46	0.07	0.047
REP 1357621	QC	1.0	16.0	19.0	59	0.1	14.6	7.3	293	2.14	32.3	0.7	6.3	0.7	9	1.1	0.5	0.3	48	0.08	0.045
1359892	Soil	1.0	22.2	21.9	63	0.2	17.4	8.3	332	2.59	23.1	0.9	4.8	1.1	10	0.2	0.5	1.7	44	0.10	0.058
REP 1359892	QC	0.7	22.5	21.7	62	0.2	16.7	8.6	319	2.41	23.0	0.9	4.8	1.2	11	0.2	0.5	1.7	44	0.10	0.058
1359885	Soil	0.7	28.0	12.1	65	0.2	23.8	12.5	615	2.18	19.3	1.2	5.8	4.0	14	0.1	0.7	0.9	36	0.17	0.081
REP 1359885	QC	0.8	28.9	11.8	66	0.2	24.4	12.1	620	2.17	19.1	1.2	2.9	4.0	15	0.2	0.7	0.9	36	0.18	0.077

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Project: ALP
Report Date: October 08, 2012

QUALITY CONTROL REPORT DAW12000319.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1357664	Soil	13	26	0.39	171	0.033	3	1.53	0.004	0.06	0.6	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
REP 1357664	QC	12	28	0.41	173	0.034	2	1.62	0.005	0.06	0.5	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1357670	Soil	20	33	0.49	254	0.060	1	1.84	0.008	0.12	12.5	0.06	4.1	0.2	<0.05	6	<0.5	<0.2
REP 1357670	QC	20	34	0.48	253	0.060	1	1.88	0.008	0.12	12.0	0.07	4.2	0.2	<0.05	6	0.5	<0.2
1383291	Soil	20	34	2.26	247	0.066	1	2.78	0.013	0.45	0.4	0.02	5.3	0.4	<0.05	8	<0.5	<0.2
REP 1383291	QC	20	33	2.32	243	0.065	<1	2.87	0.014	0.45	0.3	0.02	5.1	0.4	<0.05	8	<0.5	<0.2
1383282	Soil	14	18	0.37	69	0.020	1	1.15	0.003	0.05	0.2	0.03	1.4	0.1	<0.05	3	1.1	<0.2
REP 1383282	QC	14	17	0.37	70	0.020	<1	1.15	0.003	0.05	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1358907	Soil	11	31	0.28	69	0.039	1	1.49	0.004	0.08	0.5	0.09	2.0	0.2	0.10	7	<0.5	<0.2
REP 1358907	QC	11	30	0.27	70	0.039	<1	1.48	0.004	0.08	0.5	0.07	1.7	0.3	<0.05	6	1.8	<0.2
1358899	Soil	16	29	0.49	89	0.033	1	1.47	0.006	0.06	0.6	0.06	1.7	0.2	<0.05	5	<0.5	<0.2
REP 1358899	QC	16	29	0.47	85	0.032	2	1.44	0.005	0.07	0.4	0.05	1.6	0.2	<0.05	5	0.6	<0.2
1385503	Soil	20	30	0.45	130	0.033	1	1.62	0.008	0.08	0.4	0.03	2.5	0.2	<0.05	6	<0.5	<0.2
REP 1385503	QC	19	31	0.46	124	0.034	2	1.50	0.008	0.07	0.5	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1385528	Soil	18	32	0.45	166	0.041	2	1.32	0.006	0.07	0.6	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
REP 1385528	QC	18	32	0.46	170	0.042	2	1.34	0.006	0.08	0.6	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1385510	Soil	14	29	0.42	108	0.034	<1	1.97	0.006	0.05	0.3	0.04	2.1	0.2	<0.05	6	<0.5	<0.2
REP 1385510	QC	13	31	0.44	108	0.036	2	2.01	0.006	0.06	0.3	0.05	2.1	0.1	<0.05	6	0.5	<0.2
1327311	Soil	9	19	0.16	41	0.040	<1	0.74	0.003	0.06	0.4	0.03	1.4	0.2	0.05	5	0.5	<0.2
REP 1327311	QC	9	19	0.16	40	0.040	1	0.73	0.003	0.06	0.5	0.05	1.4	0.2	<0.05	5	<0.5	<0.2
1357624	Soil	12	22	0.28	100	0.041	<1	1.01	0.004	0.09	0.5	0.03	2.2	0.2	<0.05	5	0.6	<0.2
REP 1357624	QC	12	22	0.28	100	0.040	1	1.03	0.004	0.10	0.5	0.06	2.1	0.2	<0.05	5	<0.5	<0.2
1357621	Soil	14	23	0.26	113	0.026	1	1.14	0.004	0.07	0.4	0.03	1.4	0.2	<0.05	5	<0.5	<0.2
REP 1357621	QC	14	24	0.27	112	0.028	2	1.11	0.005	0.07	0.4	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1359892	Soil	14	27	0.41	87	0.030	1	1.46	0.005	0.05	0.3	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
REP 1359892	QC	14	27	0.40	86	0.034	2	1.55	0.005	0.05	0.3	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1359885	Soil	18	23	0.41	143	0.041	2	1.17	0.006	0.04	0.4	0.05	3.5	0.1	<0.05	3	<0.5	<0.2
REP 1359885	QC	18	23	0.39	146	0.038	<1	1.14	0.005	0.04	0.3	0.05	3.6	0.1	<0.05	3	<0.5	<0.2

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Project: ALP
Report Date: October 08, 2012

QUALITY CONTROL REPORT DAW12000319.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1359890	Soil	0.7	23.9	10.9	53	<0.1	20.0	7.2	172	2.04	16.4	0.7	2.9	2.4	16	0.2	0.5	1.8	31	0.18	0.080
REP 1359890	QC	0.7	23.8	11.4	56	<0.1	19.6	7.3	175	1.96	16.7	0.7	1.1	2.5	15	0.2	0.6	1.8	31	0.18	0.081
Reference Materials																					
STD DS9	Standard	12.5	104.5	120.1	298	1.7	37.9	7.3	543	2.27	23.3	2.6	115.2	6.6	66	1.9	4.8	5.7	41	0.67	0.073
STD DS9	Standard	13.9	119.2	142.9	320	1.8	42.8	8.6	617	2.21	24.0	3.2	111.5	7.9	90	2.2	6.2	8.1	37	0.79	0.084
STD DS9	Standard	13.8	110.6	139.7	319	1.8	44.2	8.3	605	2.17	24.3	3.5	111.4	8.0	88	2.5	6.2	8.3	45	0.77	0.077
STD DS9	Standard	11.4	94.0	126.8	298	1.9	35.5	6.7	535	2.17	25.2	2.7	117.6	6.1	61	2.2	5.3	6.7	36	0.64	0.073
STD DS9	Standard	12.2	105.2	117.9	306	1.8	38.6	7.1	564	2.18	25.7	2.7	110.0	6.2	74	2.2	6.2	6.5	38	0.69	0.086
STD DS9	Standard	12.7	114.7	125.9	309	1.8	41.2	7.6	591	2.43	27.1	2.7	112.6	6.5	70	2.2	5.7	6.6	41	0.74	0.087
STD DS9	Standard	13.1	116.9	126.3	339	1.8	43.4	8.2	658	2.58	29.7	2.9	112.2	7.1	73	2.7	6.3	6.9	43	0.78	0.093
STD DS9	Standard	14.0	114.0	112.9	297	1.8	42.1	8.0	602	2.39	25.5	2.3	122.6	5.5	55	2.3	4.4	5.2	47	0.74	0.070
STD DS9	Standard	12.6	103.2	123.6	296	1.8	37.3	7.0	565	2.21	24.8	2.6	127.7	6.9	68	2.3	5.0	5.9	39	0.70	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: ALP
Report Date: October 08, 2012

QUALITY CONTROL REPORT DAW12000319.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1359890	Soil	13	20	0.35	92	0.031	1	1.29	0.006	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
REP 1359890	QC	13	21	0.36	94	0.030	1	1.22	0.006	0.06	0.3	0.04	1.9	<0.1	0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	121	0.62	277	0.105	1	0.90	0.082	0.35	3.0	0.16	2.5	5.9	0.13	5	4.3	5.2
STD DS9	Standard	15	137	0.69	302	0.119	3	1.00	0.100	0.42	3.0	0.22	3.0	5.3	0.06	5	5.3	5.0
STD DS9	Standard	16	135	0.64	310	0.121	2	0.96	0.095	0.44	3.2	0.21	2.9	5.6	<0.05	5	4.8	5.3
STD DS9	Standard	11	107	0.61	306	0.083	3	0.88	0.080	0.38	3.0	0.21	2.2	5.7	0.08	4	5.2	4.9
STD DS9	Standard	13	110	0.60	292	0.103	2	0.87	0.085	0.38	2.8	0.22	2.2	5.2	0.16	4	4.8	4.8
STD DS9	Standard	13	125	0.63	295	0.113	4	0.93	0.081	0.40	3.0	0.23	2.7	5.4	0.13	5	6.2	5.0
STD DS9	Standard	14	127	0.70	329	0.116	3	1.01	0.090	0.41	3.5	0.22	2.9	6.1	0.17	6	5.8	5.8
STD DS9	Standard	13	128	0.65	311	0.093	3	0.94	0.086	0.39	3.2	0.20	2.8	5.5	0.13	5	5.9	5.1
STD DS9	Standard	13	112	0.58	305	0.102	4	0.91	0.079	0.38	2.9	0.21	2.8	5.8	0.12	5	4.8	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 26, 2012
Report Date: October 05, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000920.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	316	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	316	Saving all or part of Soil Reject			VAN
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362361	Soil		0.8	27.2	17.1	95	0.3	25.4	13.0	514	2.80	228.1	1.2	7.5	2.4	15	0.5	0.6	0.6	39	0.19	0.060
1362362	Soil		0.9	33.5	16.5	90	0.2	27.6	12.5	405	2.83	193.8	1.4	9.3	6.8	19	0.5	0.6	0.8	33	0.12	0.060
1362363	Soil		0.9	28.0	12.6	87	0.4	32.4	13.4	596	3.22	244.9	1.3	11.8	8.9	30	0.2	0.5	0.9	43	0.34	0.060
1362364	Soil		0.8	42.6	11.9	92	0.3	37.6	14.4	471	4.12	543.1	1.6	67.0	8.4	34	0.2	0.8	2.5	48	0.29	0.054
1362365	Soil		1.5	60.3	22.6	70	0.4	28.9	13.8	504	4.59	590.8	1.9	69.3	14.7	35	0.3	1.1	4.1	32	0.13	0.057
1362366	Soil		1.0	24.0	9.9	53	0.2	18.0	8.7	290	2.77	294.4	0.9	19.9	2.1	12	<0.1	0.6	1.1	39	0.07	0.057
1362367	Soil		0.7	42.6	11.6	62	0.3	27.2	10.7	282	3.18	190.5	1.5	12.8	5.5	27	0.2	0.7	1.6	26	0.07	0.051
1362368	Soil		1.0	61.2	60.3	89	0.9	31.4	27.8	675	3.48	661.0	2.4	44.9	8.4	37	0.7	0.9	1.7	30	0.11	0.082
1362369	Soil		1.6	66.2	13.8	67	0.3	24.7	14.1	304	4.03	348.1	1.7	9.5	11.1	59	0.2	0.3	1.6	30	0.07	0.068
1362370	Soil		0.8	52.7	15.4	78	0.4	32.6	21.6	398	3.51	535.0	1.6	11.1	9.6	39	0.3	0.4	2.2	32	0.11	0.064
1362371	Soil		1.2	42.8	12.4	67	0.2	32.4	12.0	198	3.21	216.3	1.3	11.6	4.6	43	0.2	0.4	0.9	37	0.11	0.061
1362372	Soil		1.0	51.0	11.8	60	0.2	31.4	19.0	317	3.38	227.5	1.4	6.2	8.4	51	<0.1	0.4	2.4	36	0.11	0.063
1362398	Soil		0.8	36.8	316.2	344	2.8	34.5	16.1	5534	2.75	132.3	1.2	7.2	10.1	9	6.5	1.7	0.3	16	0.01	0.038
1362357	Soil		0.7	30.8	16.2	75	0.3	34.0	16.1	669	3.23	492.7	1.5	10.9	5.2	17	0.3	0.6	1.1	46	0.15	0.061
1362358	Soil		1.0	34.7	20.5	83	0.3	34.6	18.1	648	3.44	528.4	1.7	27.9	5.1	28	0.3	0.6	1.6	39	0.14	0.064
1362399	Soil		0.7	34.1	49.5	92	0.4	28.2	13.7	510	2.66	242.9	1.8	23.4	13.4	13	0.6	0.8	1.0	17	0.09	0.050
1362400	Soil		0.8	23.2	39.6	108	0.2	25.6	10.3	557	3.06	160.6	1.6	13.9	3.1	9	0.6	0.6	0.5	37	0.07	0.058
1362352	Soil		0.5	55.8	42.9	154	0.7	34.5	14.7	879	2.78	124.9	1.1	13.4	11.2	12	1.1	0.6	0.3	41	0.17	0.052
1362359	Soil		0.8	25.0	15.4	64	0.3	25.0	11.3	425	2.79	362.0	1.2	9.4	2.9	16	0.2	0.6	0.9	36	0.11	0.056
1362355	Soil		0.8	35.3	21.9	82	0.2	32.5	15.6	595	3.16	177.2	1.6	7.7	3.1	21	0.2	0.5	1.3	37	0.16	0.070
1362356	Soil		0.9	32.7	16.1	90	0.5	34.6	15.9	601	3.15	296.9	1.6	13.1	6.9	17	0.3	0.7	0.7	44	0.18	0.067
1362360	Soil		0.8	26.3	15.7	80	0.2	23.0	12.7	573	2.86	297.2	1.4	5.8	2.0	12	0.3	0.7	0.6	41	0.11	0.060
1362353	Soil		0.5	62.2	24.8	234	0.6	51.3	21.3	1398	4.12	182.7	1.3	25.9	16.0	47	2.4	0.6	1.1	60	0.65	0.073
1362354	Soil		0.6	49.6	36.0	149	0.4	44.2	19.0	919	3.87	187.7	1.5	18.0	12.8	52	1.0	0.5	0.7	50	0.54	0.058
1362499	Soil		1.3	34.4	8.1	82	<0.1	59.3	39.8	471	3.52	31.5	1.4	2.7	7.2	33	<0.1	0.5	0.4	40	0.16	0.051
1362500	Soil		0.9	53.6	8.4	61	0.2	29.5	11.1	326	3.38	56.3	0.7	16.7	3.4	27	0.2	0.4	13.2	44	0.14	0.038
1362373	Soil		1.0	21.0	9.9	56	<0.1	22.3	10.0	277	2.47	54.3	0.7	3.6	1.5	11	0.3	0.6	0.4	43	0.11	0.043
1362404	Soil		1.1	62.6	9.3	57	0.2	32.4	11.2	245	3.04	31.7	0.9	3.5	3.9	19	0.3	0.5	1.2	42	0.09	0.037
1279424	Soil		0.9	18.4	12.3	59	0.2	17.0	7.9	308	2.39	180.4	0.9	3.7	1.4	10	0.2	0.6	1.2	40	0.09	0.050
1279421	Soil		0.9	19.2	12.1	67	0.2	20.2	8.0	286	2.37	152.6	0.9	7.9	1.7	9	0.3	0.5	0.9	37	0.09	0.046

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362361	Soil		17	28	0.56	166	0.025	1	1.47	0.005	0.09	0.5	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1362362	Soil		19	25	0.53	130	0.031	<1	1.39	0.007	0.14	0.4	0.03	2.3	0.3	<0.05	4	<0.5	<0.2
1362363	Soil		19	32	0.94	174	0.058	1	1.96	0.022	0.34	0.4	0.03	3.5	0.5	0.06	6	<0.5	<0.2
1362364	Soil		19	45	0.95	213	0.063	1	2.51	0.016	0.39	0.3	0.03	3.9	0.7	0.08	8	<0.5	<0.2
1362365	Soil		36	32	0.86	136	0.054	<1	2.00	0.022	0.43	0.4	0.01	3.2	0.8	0.15	7	0.5	<0.2
1362366	Soil		16	24	0.33	78	0.021	<1	1.31	0.006	0.09	0.4	0.04	1.4	0.3	0.07	4	0.6	<0.2
1362367	Soil		26	23	0.40	86	0.027	<1	1.21	0.012	0.20	0.3	0.04	1.7	0.5	0.10	4	<0.5	<0.2
1362368	Soil		28	27	0.44	130	0.027	1	1.66	0.016	0.27	0.4	0.08	2.0	0.6	0.12	5	<0.5	<0.2
1362369	Soil		32	33	0.52	127	0.044	<1	1.83	0.027	0.37	0.2	0.03	2.4	0.8	0.23	6	0.7	<0.2
1362370	Soil		26	31	0.52	124	0.044	<1	1.75	0.017	0.34	0.4	0.05	2.4	0.7	0.13	6	<0.5	<0.2
1362371	Soil		22	31	0.53	117	0.044	1	1.78	0.016	0.26	0.3	0.05	2.3	0.7	0.16	6	<0.5	<0.2
1362372	Soil		22	31	0.55	113	0.048	1	1.75	0.023	0.35	0.2	0.02	2.6	0.7	0.17	6	0.7	<0.2
1362398	Soil		37	10	0.08	45	0.004	<1	0.43	0.002	0.07	<0.1	0.02	2.0	0.2	<0.05	2	<0.5	<0.2
1362357	Soil		22	30	0.78	164	0.038	<1	1.75	0.008	0.13	0.4	0.04	2.8	0.3	0.06	6	<0.5	<0.2
1362358	Soil		22	34	0.63	204	0.033	1	1.74	0.009	0.19	0.4	0.05	2.5	0.4	0.07	6	<0.5	<0.2
1362399	Soil		38	20	0.35	67	0.009	<1	0.93	0.002	0.08	0.2	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1362400	Soil		24	41	0.52	140	0.026	1	1.60	0.003	0.17	0.2	0.04	2.4	0.4	<0.05	5	<0.5	<0.2
1362352	Soil		21	26	1.30	121	0.055	<1	1.72	0.009	0.28	0.2	0.02	3.2	0.3	<0.05	5	<0.5	<0.2
1362359	Soil		18	27	0.50	150	0.026	<1	1.39	0.005	0.10	0.4	0.03	1.8	0.3	<0.05	4	<0.5	<0.2
1362355	Soil		20	31	0.69	136	0.029	<1	1.76	0.011	0.11	0.3	0.04	2.2	0.3	0.05	5	<0.5	<0.2
1362356	Soil		25	28	0.72	137	0.039	<1	1.47	0.007	0.09	0.5	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1362360	Soil		19	26	0.52	133	0.025	1	1.42	0.005	0.06	0.4	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1362353	Soil		23	41	2.61	286	0.121	<1	3.16	0.054	0.75	0.3	0.01	6.1	0.7	<0.05	10	<0.5	<0.2
1362354	Soil		25	39	1.92	258	0.096	<1	3.15	0.079	0.49	0.4	0.02	5.4	0.5	<0.05	9	<0.5	<0.2
1362499	Soil		18	32	0.77	182	0.080	1	2.12	0.009	0.40	0.2	0.02	2.9	1.1	0.10	6	<0.5	<0.2
1362500	Soil		14	30	0.47	154	0.054	2	2.17	0.019	0.10	1.1	0.03	2.7	0.3	0.12	7	<0.5	<0.2
1362373	Soil		13	25	0.39	123	0.029	1	1.47	0.006	0.06	0.3	0.05	1.9	0.3	0.06	4	<0.5	<0.2
1362404	Soil		14	28	0.45	138	0.053	1	1.97	0.013	0.13	0.4	0.05	2.5	0.5	0.08	6	0.6	<0.2
1279424	Soil		15	24	0.39	89	0.025	<1	1.14	0.004	0.05	0.3	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1279421	Soil		15	23	0.38	97	0.024	<1	1.06	0.004	0.04	0.4	0.03	1.5	0.1	0.06	4	<0.5	<0.2

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279420	Soil		0.8	40.6	24.8	170	0.2	35.3	16.2	871	3.73	724.5	1.7	4.9	3.8	17	0.5	0.6	6.0	48	0.16	0.066
1279417	Soil		0.6	64.3	17.7	195	0.5	38.3	17.0	1433	4.23	674.0	1.5	8.8	12.2	27	0.4	0.6	8.7	75	0.44	0.063
1279418	Soil		0.6	62.2	26.5	264	0.5	48.9	20.3	1051	3.88	1183	1.9	6.3	13.2	23	0.9	0.8	9.5	57	0.26	0.071
1279419	Soil		0.5	68.7	16.2	223	0.4	53.4	18.5	1099	4.17	713.8	1.9	7.4	14.3	25	0.6	0.8	5.8	90	0.31	0.073
1279422	Soil		0.9	21.5	12.7	72	0.1	18.7	7.8	318	2.55	178.7	1.0	6.7	1.9	10	0.1	0.5	1.2	40	0.11	0.047
1279428	Soil		0.9	21.4	9.0	54	<0.1	19.7	8.2	240	2.51	159.9	1.0	3.9	3.1	11	0.2	0.4	1.0	37	0.09	0.048
1279425	Soil		0.9	18.9	12.4	58	0.1	16.0	7.4	308	2.36	196.0	0.9	5.0	1.9	11	0.2	0.7	1.6	39	0.09	0.057
1279423	Soil		0.9	21.3	13.4	66	0.1	18.4	7.7	305	2.56	171.8	1.0	7.3	2.0	12	0.2	0.7	1.4	41	0.11	0.055
1279426	Soil		0.8	23.6	10.8	56	0.1	20.8	8.4	268	2.53	241.5	1.0	6.8	3.8	14	0.2	0.7	3.2	38	0.14	0.064
1279416	Soil		0.9	37.5	29.3	215	0.2	31.8	12.7	537	3.22	403.3	1.7	11.7	3.6	15	0.4	1.2	6.2	36	0.11	0.061
1279440	Soil		0.8	15.7	13.4	50	0.1	18.1	6.7	188	2.30	29.1	0.8	6.0	1.6	16	0.2	0.5	1.2	42	0.18	0.055
1279415	Soil		1.1	52.7	16.2	64	0.4	30.8	11.0	424	3.76	542.6	1.9	7.1	3.7	21	0.2	0.9	8.3	34	0.09	0.080
1279438	Soil		0.8	25.9	17.0	67	0.2	25.6	10.0	315	2.68	45.6	0.9	5.6	3.5	14	0.2	0.5	1.2	43	0.15	0.059
1279435	Soil		1.0	20.3	9.5	47	<0.1	19.2	9.4	351	2.72	162.3	0.8	5.7	3.3	9	0.1	0.6	1.8	38	0.05	0.039
1279433	Soil		0.8	13.7	10.5	40	<0.1	14.7	6.8	212	2.33	113.3	0.7	5.2	0.6	10	0.1	0.5	1.9	41	0.07	0.055
1279431	Soil		0.7	16.1	8.9	40	<0.1	18.9	5.9	172	2.27	134.5	0.8	6.4	1.7	12	<0.1	0.4	2.0	37	0.07	0.040
1279427	Soil		0.6	21.5	9.5	53	0.1	18.1	6.7	217	2.23	217.2	0.9	3.6	3.1	14	0.1	0.6	2.2	36	0.12	0.054
1279430	Soil		0.7	22.1	8.0	49	0.2	22.4	8.4	240	2.27	194.5	1.0	14.3	4.3	16	0.1	0.7	2.4	33	0.14	0.066
1279441	Soil		0.8	24.2	11.7	62	0.1	20.0	13.2	310	2.71	36.4	1.0	2.8	1.9	14	0.2	0.6	2.1	43	0.13	0.066
1279443	Soil		0.8	20.9	13.0	61	0.1	19.9	8.5	241	2.29	20.6	1.1	4.3	2.9	13	0.2	0.6	1.1	42	0.12	0.059
1279437	Soil		1.0	29.8	27.2	76	0.2	27.6	13.5	470	2.90	59.8	1.2	3.1	4.5	18	0.3	0.7	0.9	45	0.18	0.074
1279436	Soil		0.9	22.0	28.0	76	0.3	20.0	14.6	589	2.61	117.3	1.2	3.1	1.6	11	0.4	0.6	1.3	42	0.09	0.065
1279445	Soil		0.9	23.4	15.0	59	0.2	20.2	8.5	216	2.22	29.7	1.2	3.4	1.5	16	0.4	0.6	2.0	39	0.14	0.071
1279444	Soil		0.8	16.0	14.8	52	0.1	15.5	6.8	168	2.15	17.6	0.9	3.8	1.1	11	0.2	0.5	1.1	42	0.10	0.051
1279434	Soil		0.8	13.7	9.0	36	0.1	14.2	5.6	212	2.22	105.9	0.7	4.7	0.7	9	0.2	0.4	1.8	38	0.07	0.050
1279432	Soil		0.6	20.2	8.1	47	0.1	21.8	7.6	218	2.36	145.6	0.9	9.3	4.2	13	0.1	0.5	2.2	34	0.09	0.047
1279439	Soil		0.7	17.7	12.4	52	<0.1	20.6	7.9	227	2.29	25.1	0.8	2.3	2.2	15	0.1	0.5	1.3	40	0.18	0.054
1279429	Soil		0.6	17.3	8.2	44	0.1	22.6	11.0	340	2.34	187.5	0.9	8.1	3.5	12	0.1	0.5	2.0	32	0.07	0.046
1360978	Soil		0.6	24.2	8.3	56	0.1	20.8	8.0	272	2.32	145.4	0.9	4.9	6.3	17	0.2	0.6	1.6	33	0.17	0.073
1360980	Soil		0.7	19.7	8.6	40	0.2	16.2	5.5	154	2.23	189.6	1.0	5.7	1.2	14	0.1	0.5	1.9	32	0.09	0.058

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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279420	Soil	26	30	1.02	149	0.027	1	1.91	0.005	0.10	0.3	0.02	2.4	0.3	0.05	6	<0.5	<0.2
1279417	Soil	24	37	2.49	207	0.069	<1	2.64	0.010	0.48	0.3	0.02	5.5	0.8	<0.05	8	<0.5	<0.2
1279418	Soil	32	30	1.78	149	0.048	<1	2.07	0.008	0.31	0.5	0.02	3.8	0.6	<0.05	6	<0.5	<0.2
1279419	Soil	32	39	2.43	208	0.079	<1	2.80	0.011	0.52	0.4	0.02	5.6	0.9	<0.05	9	<0.5	<0.2
1279422	Soil	16	24	0.41	82	0.027	<1	1.12	0.004	0.05	0.2	0.02	1.5	0.1	0.06	4	0.5	<0.2
1279428	Soil	16	26	0.44	122	0.028	<1	1.37	0.004	0.07	0.3	0.03	2.1	0.3	<0.05	4	<0.5	<0.2
1279425	Soil	15	23	0.39	91	0.024	2	1.11	0.004	0.05	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1279423	Soil	15	24	0.42	102	0.026	1	1.20	0.004	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1279426	Soil	16	25	0.44	118	0.031	2	1.18	0.005	0.08	0.3	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1279416	Soil	23	24	0.37	111	0.016	1	1.30	0.004	0.05	0.3	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1279440	Soil	15	27	0.39	155	0.030	2	1.43	0.005	0.09	0.3	0.03	1.7	0.3	<0.05	5	<0.5	<0.2
1279415	Soil	23	28	0.46	112	0.023	2	1.38	0.008	0.11	0.2	0.10	1.6	0.3	0.13	5	<0.5	<0.2
1279438	Soil	16	29	0.46	167	0.046	<1	1.67	0.005	0.18	0.4	0.03	2.5	0.4	<0.05	5	<0.5	<0.2
1279435	Soil	14	25	0.36	65	0.045	1	1.02	0.003	0.11	0.3	0.02	1.5	0.3	<0.05	5	<0.5	<0.2
1279433	Soil	13	24	0.36	80	0.021	<1	1.24	0.004	0.05	0.2	0.02	1.2	0.2	<0.05	5	<0.5	<0.2
1279431	Soil	15	27	0.42	107	0.029	<1	1.39	0.004	0.09	0.2	0.02	1.5	0.3	<0.05	5	<0.5	<0.2
1279427	Soil	17	23	0.40	119	0.028	1	1.16	0.004	0.07	0.3	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1279430	Soil	17	24	0.41	104	0.034	<1	1.22	0.004	0.11	0.3	0.03	2.0	0.3	<0.05	4	<0.5	<0.2
1279441	Soil	15	29	0.46	124	0.032	1	1.67	0.005	0.08	0.3	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1279443	Soil	17	26	0.41	128	0.040	1	1.40	0.005	0.07	0.3	0.05	2.5	0.2	<0.05	5	<0.5	<0.2
1279437	Soil	17	28	0.45	177	0.047	<1	1.51	0.006	0.13	0.6	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1279436	Soil	16	27	0.42	120	0.031	1	1.49	0.004	0.08	0.3	0.03	2.0	0.3	<0.05	5	<0.5	<0.2
1279445	Soil	17	27	0.38	131	0.034	<1	1.53	0.006	0.11	0.3	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
1279444	Soil	13	24	0.37	88	0.029	1	1.33	0.004	0.06	0.2	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1279434	Soil	13	22	0.35	67	0.020	<1	1.19	0.003	0.06	0.2	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1279432	Soil	16	25	0.46	131	0.035	<1	1.44	0.004	0.10	0.2	0.03	2.3	0.3	<0.05	5	<0.5	<0.2
1279439	Soil	15	25	0.42	160	0.042	1	1.43	0.005	0.12	0.3	0.03	2.1	0.3	<0.05	5	<0.5	<0.2
1279429	Soil	16	28	0.44	131	0.029	<1	1.47	0.004	0.16	0.2	0.02	1.8	0.4	<0.05	5	<0.5	<0.2
1360978	Soil	17	23	0.42	100	0.041	<1	1.07	0.005	0.09	0.4	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1360980	Soil	15	20	0.35	101	0.024	1	1.16	0.004	0.07	0.3	0.03	1.3	0.3	<0.05	4	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1279442	Soil		0.6	23.4	9.9	53	0.1	18.8	8.1	225	2.11	18.2	1.2	1.8	4.1	16	0.2	0.5	1.2	34	0.18	0.066
1360992	Soil		0.6	18.7	12.2	54	<0.1	17.3	8.5	255	2.18	18.3	0.9	1.8	1.7	13	0.2	0.5	1.2	40	0.14	0.061
1360979	Soil		0.8	22.0	11.5	53	0.1	18.6	11.4	464	2.74	165.3	1.2	7.9	2.3	14	0.3	0.5	1.7	31	0.11	0.082
1360983	Soil		0.8	13.6	31.9	62	0.2	15.8	7.2	330	2.38	53.5	0.7	1.9	0.9	15	0.2	0.5	1.1	42	0.13	0.047
1360987	Soil		0.6	18.8	11.1	50	<0.1	19.8	7.7	203	2.25	27.9	0.8	5.9	2.7	16	0.2	0.5	1.1	39	0.19	0.054
1360990	Soil		0.9	16.3	10.9	53	<0.1	16.6	7.0	193	2.36	24.8	0.9	13.0	1.2	15	0.1	0.5	0.9	46	0.18	0.054
1360984	Soil		0.8	17.6	23.9	59	0.2	16.7	6.1	160	2.06	48.5	0.8	4.8	1.2	11	0.5	0.5	1.0	39	0.09	0.046
1360975	Soil		0.8	17.1	11.5	50	0.2	15.7	6.2	195	2.38	162.6	0.9	2.8	1.5	11	0.1	0.6	1.5	42	0.08	0.051
1360988	Soil		0.6	20.1	12.2	54	0.1	17.9	7.1	216	2.18	28.3	1.0	7.9	2.8	15	0.1	0.5	1.1	40	0.18	0.061
1360973	Soil		0.5	24.6	8.3	53	0.1	27.1	10.9	248	2.49	309.4	0.9	10.7	7.4	22	0.2	0.5	2.1	31	0.14	0.064
1360991	Soil		0.8	24.9	12.3	62	0.1	21.8	9.4	246	2.43	25.3	1.3	4.8	3.8	19	0.2	0.6	1.5	41	0.18	0.069
1360982	Soil		0.8	23.1	16.4	81	0.2	21.9	9.9	388	2.33	116.3	1.2	8.6	3.0	17	0.4	0.6	1.2	37	0.16	0.063
1360986	Soil		0.8	33.1	21.1	73	0.2	30.5	14.8	420	2.96	67.9	1.0	6.2	5.8	15	0.2	0.6	0.9	40	0.17	0.055
1360972	Soil		0.8	20.2	11.7	55	0.2	16.9	6.9	228	2.41	215.6	0.9	4.1	1.5	11	0.2	0.5	2.3	38	0.09	0.043
1360985	Soil		1.0	18.7	16.5	54	0.2	16.8	6.2	168	2.17	41.1	0.8	6.2	1.1	15	0.1	0.5	0.9	39	0.16	0.048
1360974	Soil		0.8	16.6	10.6	52	0.1	16.2	6.6	216	2.35	155.6	0.8	5.8	1.4	11	0.1	0.5	1.3	39	0.08	0.049
1360971	Soil		1.0	18.9	11.0	53	0.2	16.9	6.4	215	2.33	177.0	0.9	5.1	1.1	11	0.2	0.5	1.4	38	0.09	0.048
1360989	Soil		0.8	27.4	11.6	65	0.2	22.0	13.4	491	2.57	41.9	1.1	4.2	2.4	13	0.2	0.6	1.5	44	0.17	0.064
1360993	Soil		0.6	18.3	13.1	58	<0.1	17.1	8.8	386	2.31	19.2	0.9	4.8	2.0	11	0.1	0.5	1.3	41	0.15	0.062
1360981	Soil		1.0	16.9	9.2	44	0.1	16.8	6.0	164	2.47	150.0	0.9	11.6	1.3	10	<0.1	0.4	1.2	39	0.07	0.044
1360430	Soil		0.7	25.6	14.6	67	<0.1	24.7	8.3	234	2.47	50.1	1.0	5.9	3.6	11	0.2	0.5	0.2	34	0.12	0.050
1360433	Soil		0.8	37.5	21.4	98	0.4	32.2	17.5	679	2.88	283.3	1.5	12.0	5.2	15	0.7	0.7	0.9	36	0.14	0.080
1360426	Soil		1.2	39.1	21.2	110	0.2	37.9	18.2	809	3.41	362.4	1.8	19.6	7.8	23	0.5	0.8	0.5	36	0.22	0.064
1360438	Soil		1.3	33.2	23.4	102	0.2	33.3	14.8	497	2.89	102.7	1.2	11.2	3.8	18	0.3	0.7	0.5	40	0.13	0.047
1360428	Soil		0.7	33.2	24.3	159	0.3	35.3	17.6	589	2.92	321.7	1.7	11.8	9.3	18	0.7	0.8	0.3	26	0.16	0.062
1360427	Soil		1.5	43.9	26.7	161	0.3	36.1	19.1	1114	3.54	448.3	1.9	54.9	10.5	26	0.6	0.9	0.7	36	0.21	0.055
1360431	Soil		0.9	25.3	18.6	70	0.1	22.5	12.3	524	2.62	141.8	0.9	36.5	1.3	12	0.6	1.1	0.4	35	0.12	0.060
1360444	Soil		0.8	30.4	11.7	72	0.2	30.5	15.8	384	2.80	288.4	1.0	21.1	11.5	26	0.2	0.6	0.8	29	0.18	0.040
1360449	Soil		1.0	21.4	17.8	59	0.3	21.5	10.1	409	2.58	138.0	1.0	11.8	6.2	15	0.3	0.6	0.7	39	0.12	0.043
1360454	Soil		0.9	66.7	9.0	61	0.3	31.9	12.5	309	3.61	63.6	1.3	11.4	7.4	31	0.2	0.4	4.6	41	0.25	0.052

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1279442	Soil	17	23	0.39	145	0.042	<1	1.35	0.005	0.09	0.3	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1360992	Soil	15	24	0.38	88	0.034	<1	1.37	0.005	0.05	0.2	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1360979	Soil	15	24	0.37	85	0.029	1	1.46	0.005	0.07	0.2	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1360983	Soil	14	25	0.38	94	0.027	<1	1.20	0.004	0.05	0.3	0.03	1.3	0.2	<0.05	5	<0.5	<0.2
1360987	Soil	14	24	0.40	143	0.042	<1	1.37	0.005	0.13	0.4	0.02	2.2	0.3	<0.05	5	<0.5	<0.2
1360990	Soil	14	27	0.42	129	0.033	<1	1.49	0.006	0.06	0.3	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1360984	Soil	14	23	0.35	106	0.031	<1	1.18	0.004	0.08	0.3	0.03	1.5	0.3	<0.05	5	<0.5	<0.2
1360975	Soil	15	24	0.40	89	0.027	1	1.24	0.004	0.06	0.3	0.07	1.7	0.3	<0.05	5	<0.5	<0.2
1360988	Soil	16	24	0.41	146	0.038	1	1.43	0.005	0.06	0.3	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1360973	Soil	16	25	0.49	145	0.039	<1	1.28	0.006	0.18	0.4	0.02	2.2	0.5	<0.05	5	<0.5	<0.2
1360991	Soil	17	25	0.45	161	0.042	1	1.50	0.007	0.11	0.3	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1360982	Soil	17	23	0.40	153	0.031	1	1.11	0.006	0.08	0.4	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1360986	Soil	15	29	0.52	161	0.060	1	1.73	0.006	0.24	0.4	0.02	3.0	0.5	<0.05	5	<0.5	<0.2
1360972	Soil	14	24	0.38	105	0.023	1	1.13	0.005	0.06	0.4	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1360985	Soil	11	23	0.34	162	0.029	<1	1.19	0.006	0.07	0.3	0.04	1.8	0.2	0.07	5	<0.5	<0.2
1360974	Soil	13	23	0.40	87	0.024	<1	1.19	0.005	0.06	0.3	0.03	1.5	0.2	0.05	4	<0.5	<0.2
1360971	Soil	13	24	0.39	100	0.022	1	1.20	0.005	0.06	0.4	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1360989	Soil	15	27	0.45	149	0.032	1	1.64	0.007	0.05	0.3	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1360993	Soil	14	24	0.38	83	0.033	1	1.35	0.006	0.05	0.4	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1360981	Soil	14	25	0.38	82	0.025	1	1.38	0.005	0.05	0.2	0.04	1.4	0.3	<0.05	5	<0.5	<0.2
1360430	Soil	17	24	0.49	81	0.028	1	1.26	0.005	0.06	0.2	0.04	1.8	0.1	<0.05	4	0.5	<0.2
1360433	Soil	20	24	0.48	92	0.024	<1	1.27	0.005	0.05	0.7	0.06	1.8	0.2	<0.05	4	<0.5	<0.2
1360426	Soil	25	27	0.87	154	0.031	1	1.58	0.007	0.14	0.4	0.04	2.4	0.3	0.07	5	<0.5	<0.2
1360438	Soil	18	26	0.54	132	0.031	<1	1.25	0.009	0.11	0.3	0.03	2.0	0.2	0.05	4	<0.5	<0.2
1360428	Soil	25	21	0.45	89	0.024	<1	0.99	0.005	0.06	0.4	0.03	1.6	<0.1	0.06	3	<0.5	<0.2
1360427	Soil	27	24	1.09	118	0.038	<1	1.62	0.007	0.16	0.4	0.04	2.7	0.4	0.06	5	<0.5	<0.2
1360431	Soil	16	23	0.42	79	0.020	<1	1.11	0.005	0.07	0.2	0.06	1.2	0.1	0.06	4	<0.5	<0.2
1360444	Soil	19	25	0.58	168	0.046	<1	1.58	0.014	0.34	0.4	0.01	2.3	0.4	0.08	5	<0.5	<0.2
1360449	Soil	21	26	0.34	119	0.033	1	1.25	0.007	0.14	0.5	0.04	2.1	0.3	0.06	5	<0.5	<0.2
1360454	Soil	16	30	0.47	144	0.054	<1	1.88	0.020	0.18	0.9	0.03	2.9	0.4	0.12	6	<0.5	<0.2

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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1360448	Soil		0.8	28.9	16.0	73	0.3	26.8	11.6	325	3.03	247.2	1.0	8.4	4.9	20	0.2	0.6	1.2	39	0.11	0.053
1360442	Soil		1.0	34.3	8.4	93	0.2	38.2	16.3	1178	3.92	141.4	1.4	27.1	10.5	74	0.2	0.3	1.1	65	1.02	0.070
1360425	Soil		0.9	24.5	11.1	58	0.2	24.6	9.9	260	2.43	104.5	0.9	14.8	6.2	16	0.2	0.5	0.6	36	0.15	0.053
1360447	Soil		0.8	25.1	12.8	60	0.2	24.3	11.2	300	2.67	182.0	0.9	6.1	6.0	17	0.2	0.4	0.9	33	0.13	0.058
1360424	Soil		0.7	24.2	10.5	60	0.2	23.2	9.9	253	2.36	101.5	0.9	4.9	6.2	16	0.3	0.6	0.7	34	0.17	0.053
1360439	Soil		0.8	23.3	12.5	70	0.1	24.5	10.7	408	2.66	93.0	0.8	8.0	2.7	15	0.3	0.5	0.7	39	0.11	0.043
1360452	Soil		1.0	82.5	12.3	64	0.5	34.1	16.5	344	3.87	211.5	1.4	13.5	7.0	40	0.2	0.6	5.4	43	0.16	0.063
1360453	Soil		1.3	130.9	13.7	72	0.6	39.4	23.7	489	4.12	47.8	1.5	16.9	8.1	28	0.3	0.5	11.4	41	0.15	0.058
1360450	Soil		1.0	35.1	14.4	66	0.8	29.4	10.6	346	3.10	140.8	1.4	14.6	4.2	20	0.2	0.7	3.5	42	0.16	0.057
1362213	Soil		0.7	20.0	15.6	58	0.2	19.8	7.0	229	2.24	160.6	0.9	8.5	1.0	11	0.3	0.4	1.8	34	0.10	0.050
1362208	Soil		0.8	22.4	36.8	99	0.5	20.0	9.2	407	2.61	133.0	1.0	6.7	2.5	9	0.8	0.7	1.0	37	0.12	0.057
1362210	Soil		0.9	22.9	101.5	100	0.8	19.8	8.7	394	2.65	162.2	1.0	8.2	2.2	11	0.8	0.6	1.7	39	0.14	0.058
1362211	Soil		0.7	22.9	20.5	81	0.3	25.5	11.6	396	2.56	153.7	1.1	9.6	4.2	14	0.7	0.6	1.1	37	0.18	0.060
1362212	Soil		0.8	18.4	26.9	69	0.3	18.9	8.1	326	2.50	112.9	0.9	4.9	1.5	10	0.3	0.6	0.5	40	0.10	0.048
1362204	Soil		1.1	35.7	262.4	176	3.1	24.3	11.2	681	3.13	399.6	1.2	27.1	2.2	16	1.5	1.1	6.4	33	0.13	0.063
1362209	Soil		0.6	24.5	18.6	89	0.4	22.0	12.4	496	2.52	142.7	0.9	5.8	3.6	10	0.9	0.6	0.8	34	0.11	0.054
1383031	Soil		1.3	22.0	187.2	91	0.2	20.0	11.1	488	2.82	15.4	1.0	5.3	1.3	10	0.5	0.6	0.3	54	0.12	0.062
1383034	Soil		1.3	17.7	14.6	56	0.1	18.1	8.2	287	2.55	11.3	0.6	3.8	2.4	7	0.2	0.5	0.2	49	0.08	0.035
1383027	Soil		1.2	23.2	24.9	63	0.1	15.9	6.8	334	2.40	11.2	1.1	4.2	0.9	9	0.4	0.5	0.6	47	0.09	0.054
1383030	Soil		1.2	25.0	36.5	86	0.4	20.3	9.7	511	3.08	17.1	1.3	3.8	1.8	13	0.4	0.7	0.5	55	0.13	0.069
1383032	Soil		1.1	39.8	38.7	94	0.5	22.7	10.6	911	2.81	13.6	1.1	17.1	2.5	17	1.1	0.6	1.0	49	0.16	0.065
1383036	Soil		1.0	26.6	37.2	81	0.3	20.5	8.3	333	2.52	12.4	1.1	7.0	2.7	15	0.7	0.7	0.5	49	0.16	0.058
1383026	Soil		1.0	18.8	19.1	61	<0.1	15.7	7.7	289	2.69	12.6	1.0	4.2	1.5	11	0.2	0.6	0.3	51	0.11	0.054
1383035	Soil		1.6	17.6	27.4	48	0.2	14.4	4.8	216	2.85	11.7	0.6	14.1	1.3	9	0.2	0.7	0.5	62	0.08	0.050
1383028	Soil		1.2	22.6	143.6	95	0.3	18.2	7.9	303	2.83	13.9	1.1	2.2	1.2	11	0.5	0.7	0.4	53	0.12	0.065
1383029	Soil		1.0	30.1	129.1	122	0.8	20.8	9.7	668	2.68	27.0	1.4	4.6	2.3	15	1.3	0.6	0.6	51	0.17	0.079
1383033	Soil		1.4	23.2	18.4	62	0.1	18.5	7.6	303	2.81	12.8	0.8	9.4	1.4	13	0.2	0.7	0.4	57	0.12	0.057
1383025	Soil		1.1	16.5	20.1	57	<0.1	15.8	5.6	222	2.31	11.9	0.8	4.1	1.2	11	0.3	0.5	0.3	52	0.11	0.046
1383013	Soil		1.2	29.3	13.2	75	0.1	27.7	11.4	492	3.03	12.9	1.1	54.0	5.8	13	0.4	0.8	0.8	58	0.15	0.047
1383014	Soil		1.1	22.9	12.5	62	0.2	19.4	7.4	332	2.56	11.5	0.7	2.2	3.1	11	0.2	0.6	0.4	48	0.10	0.041

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1360448	Soil	17	27	0.46	145	0.033	1	1.54	0.007	0.20	0.4	0.05	2.1	0.4	0.08	5	<0.5	<0.2
1360442	Soil	22	47	1.86	281	0.136	1	3.68	0.121	0.79	0.5	0.02	6.7	0.8	0.06	11	<0.5	<0.2
1360425	Soil	16	23	0.37	100	0.038	<1	1.15	0.006	0.13	0.3	0.02	2.1	0.3	<0.05	4	<0.5	<0.2
1360447	Soil	18	24	0.38	114	0.031	<1	1.36	0.006	0.19	0.4	0.06	1.9	0.4	0.07	4	<0.5	<0.2
1360424	Soil	16	22	0.39	105	0.039	<1	1.09	0.007	0.12	0.4	0.03	2.0	0.3	<0.05	3	<0.5	<0.2
1360439	Soil	15	31	0.47	116	0.032	1	1.32	0.007	0.12	0.3	0.05	1.9	0.3	0.08	4	<0.5	<0.2
1360452	Soil	19	34	0.44	177	0.052	<1	2.27	0.025	0.16	1.0	0.05	3.0	0.5	0.18	7	0.6	<0.2
1360453	Soil	19	33	0.50	166	0.059	1	2.56	0.022	0.16	1.1	0.05	3.4	0.6	0.14	7	<0.5	<0.2
1360450	Soil	21	30	0.41	150	0.033	<1	1.51	0.007	0.13	0.5	0.04	2.6	0.4	0.06	5	<0.5	<0.2
1362213	Soil	14	22	0.37	106	0.024	<1	1.16	0.005	0.06	0.3	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1362208	Soil	16	24	0.39	92	0.022	<1	1.06	0.004	0.04	0.3	0.03	1.7	0.2	0.06	4	<0.5	<0.2
1362210	Soil	17	25	0.42	97	0.026	<1	1.16	0.004	0.05	0.4	0.04	1.8	0.2	0.07	4	<0.5	<0.2
1362211	Soil	19	26	0.44	130	0.034	<1	1.14	0.005	0.07	0.4	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1362212	Soil	15	25	0.40	121	0.025	<1	1.19	0.004	0.05	0.3	0.03	1.6	0.2	0.06	4	<0.5	<0.2
1362204	Soil	20	23	0.42	119	0.020	<1	1.12	0.005	0.10	0.3	0.04	1.5	0.2	0.07	4	<0.5	<0.2
1362209	Soil	15	24	0.42	118	0.028	<1	1.20	0.004	0.06	0.3	0.03	2.0	0.2	0.05	3	<0.5	<0.2
1383031	Soil	14	32	0.42	138	0.032	<1	1.53	0.006	0.05	0.9	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1383034	Soil	12	26	0.34	110	0.038	<1	1.50	0.005	0.04	0.6	0.06	2.2	0.2	0.06	5	<0.5	<0.2
1383027	Soil	15	27	0.40	131	0.028	2	1.71	0.006	0.05	1.8	0.04	1.9	0.2	<0.05	7	<0.5	<0.2
1383030	Soil	19	32	0.51	167	0.038	2	2.00	0.006	0.07	1.4	0.05	3.1	0.2	<0.05	7	0.7	<0.2
1383032	Soil	18	30	0.44	201	0.038	3	1.82	0.007	0.08	3.3	0.05	3.1	0.2	<0.05	7	<0.5	<0.2
1383036	Soil	19	27	0.37	145	0.038	2	1.52	0.006	0.06	1.8	0.05	2.4	0.2	<0.05	5	<0.5	<0.2
1383026	Soil	17	29	0.46	134	0.034	2	1.76	0.006	0.06	0.8	0.03	2.7	0.2	<0.05	6	0.7	<0.2
1383035	Soil	13	28	0.23	72	0.042	<1	1.36	0.004	0.05	0.7	0.05	1.8	0.2	0.05	8	<0.5	<0.2
1383028	Soil	15	31	0.49	155	0.033	1	2.00	0.007	0.07	1.1	0.04	2.6	0.2	<0.05	7	0.7	<0.2
1383029	Soil	19	31	0.48	184	0.038	2	1.94	0.007	0.09	2.8	0.05	3.3	0.2	0.05	6	<0.5	<0.2
1383033	Soil	15	33	0.41	155	0.042	1	2.06	0.007	0.06	0.6	0.03	2.9	0.2	<0.05	7	0.7	<0.2
1383025	Soil	17	30	0.44	120	0.039	1	1.57	0.006	0.07	1.5	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1383013	Soil	21	32	0.46	159	0.060	1	1.91	0.009	0.07	3.8	0.12	3.2	0.2	<0.05	5	0.6	<0.2
1383014	Soil	16	25	0.34	141	0.041	2	1.72	0.006	0.06	1.5	0.04	2.4	0.2	<0.05	6	<0.5	<0.2

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383015	Soil		1.3	19.9	15.6	58	<0.1	18.0	7.7	285	2.94	12.1	0.6	4.1	3.5	11	0.3	0.6	0.3	57	0.11	0.041
1383016	Soil		1.1	28.9	15.6	49	0.2	14.7	5.7	306	2.31	9.6	0.7	2.8	0.6	10	0.3	0.5	0.3	50	0.10	0.079
1383017	Soil		1.2	38.9	26.2	77	0.4	23.9	13.6	742	2.92	13.3	1.0	8.6	4.2	15	0.4	0.7	0.4	51	0.16	0.071
1383018	Soil		1.9	24.1	28.5	63	0.2	23.4	7.3	314	2.80	13.2	1.1	11.7	0.9	12	0.4	0.6	0.3	53	0.11	0.066
1383020	Soil		1.5	34.3	89.4	93	0.3	22.5	12.5	586	3.00	15.7	1.3	9.3	6.2	14	0.8	0.6	0.8	55	0.14	0.068
1383019	Soil		1.4	27.5	30.4	86	0.4	24.2	11.2	605	3.02	14.5	1.4	4.5	2.9	17	0.5	0.7	0.3	53	0.17	0.082
1383021	Soil		1.3	28.6	36.1	77	0.3	19.6	9.5	468	2.69	13.4	1.2	7.9	2.7	14	0.7	0.6	0.7	48	0.15	0.072
1383022	Soil		1.4	24.9	41.9	69	0.4	18.4	7.1	276	2.67	13.5	1.3	4.7	1.2	13	0.3	0.5	0.7	52	0.12	0.073
1383023	Soil		1.2	24.2	18.9	54	0.2	16.9	6.6	216	2.48	12.3	1.0	6.1	1.1	13	0.3	0.5	0.5	49	0.11	0.068
1362219	Soil		0.9	18.4	16.0	77	0.1	22.4	10.1	471	2.87	152.7	1.1	5.5	1.5	15	0.1	0.5	2.0	43	0.14	0.052
1362218	Soil		0.9	17.9	13.3	59	0.1	18.3	6.2	227	2.29	85.5	0.9	6.1	2.6	14	0.2	0.7	4.1	40	0.13	0.042
1383024	Soil		1.3	16.4	19.4	57	<0.1	15.7	6.0	234	2.40	12.2	0.9	2.8	0.9	12	0.2	0.4	0.4	51	0.10	0.051
1362217	Soil		0.9	17.5	15.6	62	0.2	18.5	7.4	284	2.46	123.6	1.1	10.2	1.9	12	0.2	0.7	0.8	39	0.10	0.050
1362214	Soil		0.7	37.3	16.6	95	0.3	27.4	12.0	404	2.49	213.1	1.3	9.7	9.7	16	0.9	0.7	1.2	28	0.17	0.074
1362216	Soil		0.7	17.9	13.8	74	0.2	19.0	9.0	382	2.52	160.3	1.1	5.5	2.1	12	0.3	0.6	1.1	39	0.10	0.053
1362220	Soil		0.9	18.3	24.1	63	0.2	17.7	6.8	261	2.58	183.1	1.0	6.0	1.3	13	0.2	0.7	1.1	39	0.09	0.048
1362223	Soil		1.1	38.1	137.7	137	0.8	26.9	12.0	616	3.61	219.0	1.5	10.1	3.1	26	1.0	0.8	11.1	42	0.18	0.073
1362221	Soil		0.8	20.3	14.4	119	0.3	21.4	10.9	499	2.81	239.0	1.4	3.7	2.3	15	0.2	0.5	0.9	41	0.11	0.069
1362222	Soil		1.1	23.0	31.4	86	0.4	24.4	10.2	453	3.02	149.3	1.1	5.1	2.7	20	0.3	0.7	2.1	43	0.14	0.054
1362225	Soil		1.1	52.5	159.0	206	1.1	34.5	21.4	613	3.39	150.7	1.7	7.9	8.1	23	1.5	1.1	2.2	37	0.19	0.072
1362224	Soil		0.9	46.1	121.5	197	0.7	30.1	15.1	490	3.04	119.4	1.7	2.0	9.8	21	1.7	1.1	1.7	34	0.20	0.075
1362215	Soil		0.8	19.1	20.6	76	0.3	19.3	8.8	388	2.61	183.5	1.2	8.6	1.1	12	0.2	0.7	2.3	38	0.09	0.055
1362207	Soil		0.8	18.1	21.8	83	0.3	19.2	7.8	338	2.40	152.7	0.9	6.0	2.6	11	0.6	0.7	1.1	33	0.09	0.055
1362206	Soil		0.9	26.0	30.8	104	0.6	26.3	12.3	434	2.76	240.7	1.2	19.9	5.1	18	0.6	0.9	1.8	35	0.18	0.075
1362228	Soil		0.7	50.8	25.8	91	0.6	46.8	23.0	713	4.53	189.9	1.2	6.8	7.5	52	0.8	0.3	6.7	25	0.65	0.052
1362230	Soil		0.7	37.5	23.3	102	0.6	47.0	17.7	685	4.53	199.8	1.4	12.1	8.3	96	0.8	0.3	7.2	30	0.95	0.052
1362227	Soil		0.8	57.6	30.9	97	0.9	37.1	20.6	960	4.97	313.1	1.3	6.5	7.5	30	0.8	0.4	9.7	33	0.32	0.044
1362202	Soil		1.1	17.6	17.3	80	0.3	20.4	7.7	359	2.67	85.8	0.7	13.7	0.7	7	0.5	0.7	0.7	33	0.06	0.038
1362231	Soil		0.6	45.0	16.8	68	0.7	39.9	16.1	683	4.10	103.2	0.9	8.2	5.1	78	0.5	0.3	12.6	31	1.13	0.051
1362226	Soil		1.1	41.2	22.1	85	0.6	33.7	18.2	404	3.38	164.2	1.7	5.0	4.1	20	0.5	0.6	2.0	33	0.16	0.062

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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383015	Soil	14	30	0.38	118	0.055	2	2.06	0.007	0.06	0.7	0.05	3.0	0.2	<0.05	8	0.6	<0.2
1383016	Soil	12	27	0.30	90	0.033	2	1.67	0.010	0.06	2.2	0.06	1.8	0.2	0.08	7	0.6	<0.2
1383017	Soil	18	29	0.44	142	0.044	1	1.58	0.007	0.09	4.7	0.07	2.8	0.2	<0.05	6	<0.5	<0.2
1383018	Soil	16	37	0.47	138	0.036	2	1.89	0.009	0.09	0.9	0.04	2.6	0.2	0.07	7	0.7	<0.2
1383020	Soil	21	38	0.50	185	0.049	<1	2.10	0.009	0.11	4.5	0.07	4.0	0.3	<0.05	7	<0.5	<0.2
1383019	Soil	20	34	0.51	217	0.043	2	1.87	0.008	0.11	1.5	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1383021	Soil	18	28	0.44	180	0.040	1	1.87	0.007	0.08	2.2	0.04	3.1	0.3	<0.05	6	<0.5	<0.2
1383022	Soil	17	32	0.44	176	0.032	1	1.93	0.008	0.07	3.1	0.05	2.7	0.3	<0.05	7	0.6	<0.2
1383023	Soil	14	28	0.38	148	0.035	1	1.73	0.007	0.07	1.2	0.05	2.4	0.2	<0.05	6	<0.5	<0.2
1362219	Soil	18	30	0.59	138	0.030	1	1.86	0.005	0.09	0.3	0.01	2.2	0.3	<0.05	6	0.6	<0.2
1362218	Soil	19	24	0.38	96	0.037	1	1.17	0.005	0.08	0.4	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1383024	Soil	15	29	0.44	121	0.034	2	1.60	0.006	0.06	1.2	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1362217	Soil	18	26	0.42	106	0.028	1	1.47	0.005	0.08	0.3	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1362214	Soil	23	22	0.48	128	0.038	1	1.26	0.006	0.12	0.5	0.01	2.6	0.3	<0.05	4	<0.5	<0.2
1362216	Soil	17	27	0.45	120	0.029	1	1.45	0.005	0.07	0.3	0.04	2.4	0.2	<0.05	5	0.6	<0.2
1362220	Soil	17	25	0.40	103	0.022	1	1.46	0.005	0.08	0.3	0.03	1.6	0.3	<0.05	5	<0.5	<0.2
1362223	Soil	22	33	0.55	156	0.032	1	2.06	0.010	0.12	0.4	0.03	3.1	0.5	<0.05	7	0.6	<0.2
1362221	Soil	18	30	0.52	127	0.023	1	1.80	0.007	0.10	0.2	0.04	2.7	0.4	<0.05	5	<0.5	<0.2
1362222	Soil	20	32	0.51	138	0.029	1	1.76	0.007	0.11	0.5	0.04	2.6	0.4	<0.05	6	<0.5	<0.2
1362225	Soil	24	28	0.52	194	0.046	1	1.58	0.012	0.23	0.4	0.05	3.3	0.5	<0.05	5	<0.5	<0.2
1362224	Soil	23	25	0.46	202	0.045	1	1.33	0.009	0.19	0.4	0.03	3.3	0.4	<0.05	4	<0.5	<0.2
1362215	Soil	17	25	0.43	116	0.021	<1	1.40	0.005	0.07	0.3	0.03	1.6	0.3	0.06	4	0.6	<0.2
1362207	Soil	18	21	0.38	94	0.018	<1	1.02	0.004	0.05	0.3	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1362206	Soil	23	24	0.44	123	0.031	1	1.15	0.006	0.08	0.4	0.03	2.3	0.2	0.06	4	0.5	<0.2
1362228	Soil	19	26	0.46	93	0.039	2	1.79	0.050	0.18	0.4	0.06	3.0	0.5	0.10	6	<0.5	<0.2
1362230	Soil	20	36	0.53	108	0.044	3	2.17	0.102	0.17	0.4	0.07	4.1	0.5	0.11	7	<0.5	<0.2
1362227	Soil	18	32	0.59	183	0.050	2	2.02	0.034	0.24	0.7	0.05	4.0	0.6	0.09	7	<0.5	<0.2
1362202	Soil	13	22	0.33	50	0.011	1	1.11	0.003	0.04	0.3	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1362231	Soil	16	31	0.47	108	0.035	2	1.81	0.079	0.10	0.4	0.05	3.5	0.3	<0.05	6	0.6	<0.2
1362226	Soil	20	28	0.45	120	0.026	1	1.60	0.011	0.18	0.4	0.09	2.6	0.5	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362203	Soil		0.7	28.1	86.3	181	1.8	39.8	15.6	999	3.64	138.8	1.1	12.3	8.6	15	1.8	0.6	2.4	38	0.23	0.056
1362205	Soil		1.0	19.9	37.7	96	0.8	20.8	8.3	397	2.90	153.0	0.9	7.2	1.9	9	0.6	0.7	1.2	36	0.10	0.045
1362229	Soil		0.9	40.7	28.3	85	1.3	45.7	17.4	700	4.19	173.1	1.3	12.2	7.8	43	0.6	0.6	9.3	27	0.60	0.052
1362232	Soil		0.9	43.1	22.0	71	0.6	32.8	14.7	565	4.16	111.9	1.1	24.3	4.4	38	0.5	0.4	22.1	34	0.30	0.062
1383039	Soil		1.0	25.6	21.8	69	0.2	18.3	9.1	401	2.54	13.2	0.9	5.8	1.0	9	0.2	0.4	1.4	41	0.10	0.051
1383038	Soil		1.4	13.4	45.0	67	0.3	14.9	4.9	292	2.17	11.1	0.5	13.0	0.9	7	0.4	0.4	0.5	43	0.08	0.042
1383037	Soil		1.0	23.1	34.6	98	0.5	23.9	9.7	416	2.75	11.8	0.9	9.0	3.4	12	0.8	0.6	0.3	46	0.19	0.062
1360418	Soil		0.8	43.6	310.9	430	2.3	44.9	18.8	2870	4.68	1019	1.4	111.4	10.2	58	4.4	2.1	4.1	30	0.33	0.054
1360406	Soil		0.9	21.1	17.9	86	0.5	27.6	11.1	617	3.00	165.5	1.0	11.2	3.1	12	0.3	0.6	0.8	45	0.17	0.053
1360410	Soil		1.1	16.9	17.2	62	0.3	17.9	10.3	423	2.63	104.9	1.0	4.6	1.0	11	0.2	0.5	0.6	37	0.14	0.050
1362381	Soil		1.0	15.5	9.1	60	0.2	19.0	8.0	339	2.66	117.2	0.8	6.5	1.2	6	0.2	0.5	0.8	37	0.06	0.038
1362384	Soil		0.8	14.8	11.1	57	0.2	19.5	7.4	258	2.39	96.7	0.8	8.5	1.6	9	0.2	0.5	0.8	34	0.11	0.044
1362385	Soil		0.8	13.4	7.5	45	<0.1	16.4	6.1	213	2.11	41.0	0.7	7.0	1.5	9	0.2	0.4	1.4	32	0.13	0.050
1362387	Soil		0.8	12.3	11.6	56	0.1	17.7	7.4	278	2.14	74.8	0.6	4.0	2.4	10	0.2	0.5	0.8	33	0.14	0.048
1362386	Soil		0.9	14.7	10.6	79	0.1	20.8	10.1	460	2.72	135.8	0.8	8.8	1.0	10	0.2	0.5	1.2	36	0.11	0.039
1362391	Soil		1.3	20.4	17.7	59	0.3	20.1	6.5	153	2.42	67.7	0.9	3.8	0.6	9	0.5	0.4	1.3	34	0.06	0.063
1362383	Soil		0.8	21.1	9.6	68	0.3	25.5	10.5	399	2.59	164.6	0.9	6.9	2.7	11	0.3	0.6	1.3	30	0.15	0.056
1362392	Soil		0.8	32.1	17.0	81	0.2	34.1	16.5	443	3.97	173.8	1.0	3.2	7.0	20	0.4	0.4	5.7	34	0.12	0.047
1362323	Soil		0.6	15.1	10.6	77	0.3	21.8	8.4	348	2.26	81.8	0.7	8.9	4.2	10	0.4	0.5	0.7	27	0.14	0.045
1362376	Soil		0.9	15.1	11.4	62	0.2	20.2	8.8	375	2.63	108.4	0.8	3.4	1.3	7	0.3	0.4	0.7	34	0.07	0.035
1362389	Soil		0.8	16.9	158.8	93	1.0	21.4	9.0	393	2.61	64.4	0.7	7.0	1.9	13	0.2	0.6	1.2	36	0.16	0.042
1362382	Soil		1.0	15.5	8.5	56	0.2	18.5	7.6	321	2.73	126.0	0.8	4.4	0.7	7	0.3	0.5	0.9	33	0.07	0.044
1362377	Soil		0.8	14.6	9.3	63	0.2	19.8	7.7	309	2.46	99.5	0.7	9.9	1.4	9	0.2	0.5	0.9	30	0.09	0.036
1362380	Soil		0.9	12.1	9.6	58	0.2	16.9	7.7	340	2.42	98.0	0.7	7.4	1.0	8	0.3	0.5	0.7	35	0.07	0.042
1362388	Soil		0.9	18.6	16.8	120	0.2	23.5	12.1	511	3.03	138.6	1.0	2.0	1.4	11	0.2	0.4	0.9	39	0.10	0.047
1362390	Soil		1.1	30.6	156.9	168	1.6	25.8	13.0	533	3.29	103.3	1.1	6.3	2.8	12	0.8	0.7	3.9	38	0.14	0.054
1362498	Soil		1.1	14.9	16.4	63	0.4	17.7	10.3	401	2.70	109.6	0.7	3.9	0.4	10	0.3	0.5	1.0	39	0.10	0.055
1362321	Soil		1.0	16.3	16.8	48	0.5	14.1	5.7	265	2.27	75.3	0.6	1.9	0.3	6	0.2	0.4	0.4	31	0.06	0.055
1362497	Soil		1.2	11.7	12.7	51	0.3	14.3	7.5	465	2.41	84.2	0.6	3.1	0.3	9	0.2	0.4	0.6	37	0.10	0.051
1362496	Soil		0.9	18.3	15.9	68	0.2	23.0	10.1	538	2.59	98.9	0.8	1.7	2.5	9	0.3	0.6	0.5	31	0.12	0.044

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362203	Soil	16	31	1.61	187	0.062	<1	2.07	0.006	0.57	0.4	0.03	4.5	0.5	<0.05	7	<0.5	<0.2
1362205	Soil	14	25	0.43	80	0.016	1	1.27	0.003	0.04	0.4	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1362229	Soil	26	29	0.42	106	0.016	1	1.61	0.045	0.11	0.4	0.05	4.5	0.3	<0.05	5	<0.5	<0.2
1362232	Soil	15	28	0.37	115	0.033	1	1.94	0.060	0.09	0.8	0.07	3.0	0.2	0.15	6	<0.5	<0.2
1383039	Soil	13	28	0.40	91	0.022	1	1.49	0.004	0.05	0.6	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1383038	Soil	10	25	0.24	64	0.025	1	1.03	0.004	0.06	0.8	0.06	1.4	0.2	<0.05	5	<0.5	<0.2
1383037	Soil	16	29	0.41	101	0.032	1	1.22	0.004	0.07	1.5	0.06	2.5	0.2	<0.05	4	<0.5	<0.2
1360418	Soil	23	31	0.62	104	0.023	1	1.83	0.013	0.19	0.5	0.03	4.0	0.5	<0.05	6	<0.5	<0.2
1360406	Soil	16	31	0.86	139	0.034	1	1.81	0.011	0.15	0.4	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1360410	Soil	15	26	0.42	93	0.017	<1	1.19	0.004	0.07	0.3	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1362381	Soil	11	26	0.40	76	0.018	<1	1.32	0.003	0.05	0.3	0.03	1.8	0.3	<0.05	4	<0.5	<0.2
1362384	Soil	14	24	0.40	74	0.019	<1	1.31	0.004	0.06	0.4	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1362385	Soil	14	23	0.38	64	0.020	<1	1.33	0.003	0.06	0.4	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1362387	Soil	13	23	0.38	68	0.023	1	1.21	0.003	0.06	0.4	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1362386	Soil	13	27	0.49	89	0.021	<1	1.54	0.004	0.08	0.3	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1362391	Soil	11	28	0.27	78	0.018	<1	1.16	0.006	0.13	0.5	0.09	1.2	0.3	<0.05	5	<0.5	<0.2
1362383	Soil	16	23	0.38	84	0.021	<1	1.07	0.003	0.08	0.4	0.02	1.9	0.2	<0.05	3	<0.5	<0.2
1362392	Soil	16	29	0.49	117	0.041	1	1.83	0.013	0.19	0.6	0.07	2.9	0.5	<0.05	6	<0.5	<0.2
1362323	Soil	13	21	0.38	88	0.021	<1	0.96	0.004	0.06	0.3	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1362376	Soil	13	25	0.41	93	0.017	<1	1.29	0.003	0.06	0.2	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1362389	Soil	13	26	0.41	89	0.021	<1	1.38	0.004	0.06	0.4	0.05	2.1	0.3	<0.05	4	<0.5	<0.2
1362382	Soil	11	23	0.36	66	0.015	1	1.29	0.003	0.05	0.3	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1362377	Soil	12	22	0.38	85	0.018	<1	1.12	0.003	0.06	0.3	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1362380	Soil	12	24	0.38	77	0.018	<1	1.25	0.003	0.05	0.3	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1362388	Soil	13	30	0.47	99	0.019	<1	1.76	0.005	0.09	0.3	0.03	2.3	0.4	<0.05	6	<0.5	<0.2
1362390	Soil	15	31	0.48	106	0.023	<1	1.65	0.004	0.10	0.3	0.04	2.7	0.4	<0.05	6	<0.5	<0.2
1362498	Soil	12	25	0.36	123	0.014	<1	1.17	0.003	0.06	0.2	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1362321	Soil	11	19	0.19	55	0.008	<1	0.99	0.003	0.05	0.2	0.07	0.7	0.2	<0.05	4	<0.5	<0.2
1362497	Soil	10	21	0.32	88	0.010	<1	1.05	0.003	0.05	0.2	0.04	0.7	0.2	<0.05	5	<0.5	<0.2
1362496	Soil	16	22	0.43	96	0.017	<1	1.08	0.003	0.06	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362378	Soil		0.8	20.5	14.6	74	0.2	18.7	8.2	358	2.66	151.3	1.0	12.6	2.7	12	0.4	0.7	1.2	37	0.10	0.053
1362379	Soil		0.9	19.0	15.5	77	0.2	19.9	10.0	484	2.96	157.1	1.1	6.7	2.0	12	0.3	0.6	1.3	44	0.09	0.065
1362495	Soil		0.8	29.0	23.7	77	0.3	25.3	11.6	706	3.20	196.4	1.4	6.4	4.5	13	0.2	1.0	1.1	32	0.13	0.058
1362322	Soil		1.3	57.3	26.1	114	0.6	33.4	15.7	1481	4.58	350.5	2.3	8.8	5.8	40	0.6	0.9	8.4	42	0.42	0.070
1362236	Soil		0.5	43.0	15.2	119	0.4	45.5	18.5	885	3.96	379.4	2.0	49.2	10.3	18	0.6	1.9	0.8	24	0.13	0.066
1362237	Soil		1.0	38.0	156.8	103	0.4	29.2	23.3	1122	2.99	788.3	1.7	27.7	3.5	19	0.9	1.4	0.8	25	0.12	0.110
1362234	Soil		0.8	36.1	20.1	113	0.4	27.3	14.7	531	2.92	230.3	1.8	30.7	6.1	17	1.1	0.9	3.0	21	0.11	0.071
1362244	Soil		0.5	37.7	16.9	173	0.4	32.5	13.2	545	3.52	325.8	1.4	13.2	6.3	22	0.7	0.8	1.1	36	0.26	0.074
1362233	Soil		0.9	50.3	126.0	89	1.4	15.9	7.2	294	2.94	813.6	1.5	90.3	6.7	20	2.5	4.1	35.0	23	0.08	0.065
1362235	Soil		1.1	33.5	40.7	96	0.3	24.8	11.1	525	3.30	287.9	1.7	16.2	2.7	19	0.6	1.0	2.6	27	0.11	0.090
1362238	Soil		0.7	34.2	27.1	102	0.3	30.2	17.1	636	3.37	179.4	1.7	12.9	6.5	21	0.4	0.7	1.6	31	0.13	0.071
1362239	Soil		0.9	33.2	19.3	84	0.2	26.8	17.5	678	3.19	358.2	1.3	14.6	4.2	16	0.3	0.7	1.3	35	0.12	0.094
1362241	Soil		0.7	31.7	22.1	96	0.3	30.9	15.8	518	3.12	553.6	1.4	9.2	6.9	26	0.7	0.8	2.4	38	0.18	0.088
1362243	Soil		0.5	34.8	15.9	122	0.4	28.9	11.9	584	3.04	273.1	1.1	10.4	8.9	24	0.8	0.8	1.1	40	0.31	0.079
1362240	Soil		0.5	53.7	14.7	118	0.6	42.3	19.4	1101	3.78	423.4	1.4	8.6	13.3	29	0.4	0.5	1.2	52	0.31	0.080
1362242	Soil		0.8	32.3	13.7	81	0.3	31.1	12.5	450	2.79	318.0	1.3	8.3	9.2	25	0.5	0.8	1.1	40	0.25	0.089
1362248	Soil		0.5	38.8	9.8	83	0.2	34.0	13.5	490	3.62	313.6	1.4	34.8	11.9	37	0.4	0.7	2.8	36	0.27	0.058
1362249	Soil		0.9	41.8	12.2	64	0.2	24.9	15.5	418	3.21	382.6	1.8	34.1	9.7	37	0.2	0.9	3.3	29	0.13	0.063
1383004	Soil		0.7	29.9	11.7	58	<0.1	22.5	10.5	298	2.58	159.0	0.8	3.8	6.9	16	0.2	0.8	0.7	41	0.14	0.040
1362247	Soil		1.0	49.7	11.0	185	0.1	51.6	27.2	1334	5.32	217.9	2.1	9.9	12.1	79	0.9	0.3	2.0	83	0.69	0.063
1362250	Soil		1.2	31.7	12.0	78	0.2	19.4	9.3	393	3.33	113.2	1.0	8.1	2.2	16	0.3	0.8	2.2	50	0.12	0.070
1362246	Soil		0.5	28.0	11.3	103	0.2	38.5	15.5	873	3.79	257.4	1.5	11.4	14.2	64	0.4	0.6	1.0	57	0.67	0.080
1383006	Soil		0.7	24.5	17.3	55	0.2	21.2	9.1	269	2.56	117.1	0.8	5.8	4.4	14	0.1	0.8	0.6	36	0.12	0.045
1383007	Soil		0.8	25.4	9.6	59	<0.1	29.0	12.1	343	2.67	84.8	0.8	2.4	5.3	16	0.2	0.7	0.5	41	0.11	0.032
1362245	Soil		0.9	39.5	16.1	89	0.3	33.1	21.5	676	3.33	282.9	1.8	18.9	6.2	39	0.4	0.7	1.5	30	0.21	0.071
1383005	Soil		0.8	24.1	13.5	54	0.2	18.9	7.5	230	2.76	143.3	0.9	6.1	5.5	14	0.2	0.7	0.7	36	0.07	0.033
1383002	Soil		1.3	43.7	11.0	54	0.3	20.3	10.9	374	3.44	133.8	1.2	7.8	8.4	38	0.2	0.7	2.0	38	0.10	0.077
1383003	Soil		0.7	22.5	11.1	62	0.2	19.7	7.9	240	2.35	75.2	0.7	6.5	3.1	13	0.2	0.8	1.0	40	0.13	0.040
1383001	Rock Pulp		1.2	421.7	21.2	166	0.2	213.8	73.0	806	15.18	3.3	1.2	31.9	7.7	16	0.1	0.3	0.2	205	0.29	0.045
1383008	Soil		1.0	26.2	43.2	53	0.5	14.7	3.9	106	2.25	156.7	0.7	4.9	1.8	13	0.3	0.6	1.1	37	0.06	0.044

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362378	Soil		19	25	0.45	123	0.028	2	1.32	0.004	0.07	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1362379	Soil		19	30	0.50	130	0.031	2	1.63	0.005	0.08	0.2	0.03	2.2	0.2	<0.05	6	<0.5	<0.2
1362495	Soil		26	22	0.41	113	0.018	2	1.24	0.005	0.08	0.3	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1362322	Soil		39	31	0.93	216	0.033	2	1.84	0.011	0.25	0.2	0.05	4.1	0.5	0.05	7	<0.5	<0.2
1362236	Soil		45	22	0.68	114	0.014	1	1.41	0.004	0.14	0.2	0.05	3.0	0.3	<0.05	5	<0.5	<0.2
1362237	Soil		27	22	0.46	127	0.013	5	1.30	0.008	0.10	0.2	0.07	1.6	0.2	<0.05	4	0.8	<0.2
1362234	Soil		36	20	0.37	76	0.011	2	1.20	0.006	0.10	0.2	0.03	1.7	0.3	<0.05	4	<0.5	<0.2
1362244	Soil		26	31	0.95	193	0.026	1	1.92	0.007	0.15	0.3	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1362233	Soil		37	20	0.25	90	0.014	2	0.85	0.005	0.11	0.7	0.04	2.7	0.6	<0.05	4	0.9	<0.2
1362235	Soil		29	23	0.39	169	0.008	2	1.34	0.006	0.11	0.2	0.04	1.6	0.3	<0.05	5	1.0	<0.2
1362238	Soil		31	27	0.60	124	0.021	2	1.44	0.007	0.11	0.3	0.04	2.8	0.3	<0.05	5	<0.5	<0.2
1362239	Soil		26	26	0.50	100	0.021	2	1.59	0.006	0.10	0.3	0.06	2.0	0.2	<0.05	5	<0.5	<0.2
1362241	Soil		23	26	0.52	159	0.034	1	1.45	0.009	0.15	0.5	0.04	2.6	0.3	<0.05	5	<0.5	<0.2
1362243	Soil		22	27	1.15	138	0.050	1	1.73	0.012	0.18	0.6	0.01	3.3	0.3	<0.05	5	<0.5	<0.2
1362240	Soil		35	34	1.97	243	0.073	1	2.86	0.021	0.31	0.3	0.04	6.0	0.5	<0.05	8	<0.5	<0.2
1362242	Soil		22	24	0.57	158	0.042	2	1.38	0.007	0.13	0.5	0.03	2.9	0.2	<0.05	5	0.6	<0.2
1362248	Soil		24	33	0.80	199	0.057	1	2.00	0.022	0.41	0.4	0.02	3.9	0.6	<0.05	7	0.7	<0.2
1362249	Soil		32	25	0.52	131	0.038	1	1.50	0.019	0.29	0.3	0.02	2.7	0.5	0.08	5	0.6	<0.2
1383004	Soil		19	24	0.44	93	0.046	2	1.34	0.007	0.09	0.3	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1362247	Soil		23	60	2.26	288	0.142	<1	4.64	0.095	0.80	0.2	0.02	8.6	1.0	<0.05	14	0.7	<0.2
1362250	Soil		18	33	0.45	95	0.033	1	1.89	0.009	0.10	0.2	0.05	2.3	0.3	<0.05	7	0.6	<0.2
1362246	Soil		25	39	1.61	263	0.112	2	3.21	0.087	0.69	0.5	0.02	6.1	0.7	<0.05	10	<0.5	<0.2
1383006	Soil		19	22	0.38	88	0.036	2	1.38	0.007	0.10	0.3	0.04	2.4	0.3	<0.05	4	<0.5	<0.2
1383007	Soil		18	29	0.51	136	0.050	2	1.77	0.010	0.12	0.3	0.03	3.4	0.3	<0.05	5	0.6	<0.2
1362245	Soil		29	28	0.62	218	0.028	1	1.73	0.014	0.27	0.3	0.04	2.7	0.6	<0.05	6	<0.5	<0.2
1383005	Soil		23	23	0.36	90	0.028	1	1.39	0.005	0.12	0.2	0.04	2.2	0.3	<0.05	5	0.5	<0.2
1383002	Soil		28	35	0.53	132	0.037	1	1.75	0.026	0.33	0.2	0.03	3.2	0.6	0.11	6	<0.5	<0.2
1383003	Soil		16	23	0.38	94	0.035	1	1.36	0.006	0.07	0.2	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1383001	Rock Pulp		17	637	0.14	146	0.181	5	4.62	0.011	0.07	<0.1	0.02	41.6	<0.1	<0.05	22	0.6	<0.2
1383008	Soil		18	24	0.19	82	0.026	1	1.01	0.005	0.12	0.2	0.04	1.5	0.3	<0.05	5	0.7	<0.2

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383009	Soil		0.8	36.3	13.4	62	0.2	23.3	9.0	220	2.98	126.0	1.1	4.5	4.1	19	0.3	0.8	1.3	36	0.08	0.054
1383011	Soil		0.8	55.6	6.5	58	0.3	25.2	8.7	176	3.00	30.9	1.3	4.7	7.6	25	0.3	0.5	2.3	36	0.15	0.057
1383010	Soil		0.7	38.3	6.8	59	0.2	32.3	12.1	276	2.82	57.8	1.3	6.0	6.4	24	0.3	0.5	2.5	37	0.18	0.054
1360405	Soil		0.7	27.6	49.6	90	1.0	29.1	10.9	563	2.85	168.1	1.1	8.8	7.2	23	0.5	0.9	0.7	45	0.28	0.086
1360995	Soil		0.8	22.5	19.1	68	0.1	24.3	11.0	466	2.57	99.7	0.9	21.9	3.6	11	0.3	0.8	0.3	41	0.12	0.056
1360404	Soil		0.5	42.1	43.3	108	0.8	35.2	13.6	892	4.06	169.2	1.1	9.7	10.0	54	0.3	0.6	3.0	96	0.38	0.059
1360994	Soil		1.1	24.5	22.0	60	<0.1	27.2	12.5	588	3.11	183.1	0.9	19.6	2.0	9	0.3	0.9	0.4	38	0.08	0.054
1360420	Soil		0.8	42.8	13.5	60	0.9	26.3	10.7	487	3.75	296.3	1.2	13.8	2.6	41	0.3	0.5	24.4	39	0.40	0.077
1360419	Soil		0.8	45.9	9.6	56	0.3	26.0	10.5	283	3.07	145.3	1.1	14.9	6.3	23	0.2	0.5	3.6	33	0.13	0.065
1360423	Soil		0.6	52.6	6.7	44	0.2	36.4	18.6	255	3.33	58.2	1.4	3.7	8.4	46	0.2	0.4	6.9	35	0.15	0.062
1360421	Soil		1.0	46.6	7.2	54	0.3	36.7	18.7	374	3.26	214.0	1.5	8.9	3.4	30	0.2	0.4	5.3	33	0.16	0.077
1360422	Soil		1.0	20.4	6.0	40	0.2	25.2	7.2	192	2.15	48.6	0.8	3.2	1.4	16	0.2	0.4	0.9	32	0.11	0.064
1360409	Soil		0.8	18.2	9.3	60	0.2	21.0	8.9	430	2.62	164.5	0.9	6.7	2.2	13	0.1	0.5	0.6	37	0.15	0.046
1360408	Soil		0.7	20.7	11.9	65	0.2	23.2	10.1	375	2.47	199.7	1.0	11.9	4.5	16	0.3	0.5	0.9	34	0.15	0.060
1360401	Rock Pulp		1.3	414.8	18.5	153	0.2	203.3	70.8	792	15.01	3.0	1.1	28.8	6.3	14	<0.1	0.3	0.2	204	0.28	0.040
1360413	Soil		0.7	22.2	7.4	53	0.2	19.4	7.8	309	2.32	175.1	0.8	9.8	3.9	12	0.2	0.5	0.7	35	0.13	0.064
1360412	Soil		0.8	24.2	9.2	73	0.1	25.6	10.6	426	2.65	254.0	1.0	26.8	3.2	16	0.2	0.5	1.3	39	0.16	0.057
1360411	Soil		0.8	24.2	10.3	67	0.2	22.9	10.3	390	2.70	123.4	1.2	8.1	2.6	13	0.2	0.5	1.3	39	0.13	0.056
1360415	Soil		0.9	24.3	9.8	63	0.3	21.7	8.9	354	2.52	127.4	0.9	12.3	1.5	13	0.4	0.5	2.7	34	0.10	0.059
1360998	Soil		0.5	35.6	59.6	101	0.3	34.5	14.6	732	3.35	177.3	1.0	16.6	7.5	29	0.4	0.5	0.4	56	0.36	0.058
1360997	Soil		0.8	26.0	46.8	82	0.2	25.3	10.2	425	2.82	167.0	1.1	22.3	1.9	11	0.4	1.1	0.4	31	0.12	0.057
1360402	Soil		1.1	18.4	28.9	72	0.5	18.9	14.4	1256	2.69	206.3	0.9	7.9	0.9	15	0.9	0.6	0.7	37	0.17	0.067
1360416	Soil		0.8	36.8	14.4	80	0.5	34.4	18.6	613	2.95	265.9	1.3	374.0	6.5	22	0.4	0.5	1.0	33	0.15	0.084
1360417	Soil		0.8	58.2	31.4	83	1.4	36.4	14.7	647	4.01	241.1	1.6	24.1	9.4	31	0.6	1.3	8.0	35	0.20	0.060
1360996	Soil		1.0	24.8	27.6	60	0.1	21.0	8.7	369	2.51	138.7	1.1	16.7	0.5	12	0.2	0.6	0.3	37	0.14	0.072
1361000	Soil		0.8	16.7	39.3	56	0.2	17.5	8.4	416	2.44	141.1	0.8	4.3	1.7	10	0.2	0.6	0.4	38	0.10	0.046
1360407	Soil		0.8	20.3	11.3	69	0.2	20.8	8.6	364	2.50	189.5	1.0	7.3	3.0	12	0.3	0.6	0.6	37	0.11	0.053
1360414	Soil		1.0	22.9	10.7	53	0.3	18.9	8.3	333	2.15	130.2	0.9	5.5	1.1	16	0.3	0.4	0.6	29	0.10	0.070
1360999	Soil		0.9	26.3	59.9	71	0.4	24.0	11.3	590	2.81	173.7	1.2	11.1	0.9	15	0.5	0.6	0.7	35	0.15	0.077
1360403	Soil		0.5	36.5	27.6	130	0.5	31.9	10.7	686	2.91	115.6	0.9	14.3	7.8	18	0.7	0.5	0.5	41	0.28	0.059

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Project: ALP
Report Date: October 05, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383009	Soil	28	26	0.31	85	0.021	1	1.26	0.007	0.12	0.4	0.02	2.2	0.4	<0.05	5	<0.5	<0.2
1383011	Soil	24	27	0.45	117	0.057	1	1.54	0.008	0.20	0.2	0.03	3.0	0.6	<0.05	5	0.7	<0.2
1383010	Soil	21	27	0.53	118	0.054	1	1.76	0.008	0.18	0.3	0.03	3.3	0.6	<0.05	5	<0.5	<0.2
1360405	Soil	23	28	0.72	172	0.051	1	1.56	0.010	0.18	0.4	0.03	3.2	0.3	<0.05	5	<0.5	<0.2
1360995	Soil	19	24	0.42	85	0.031	1	1.35	0.005	0.05	0.3	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1360404	Soil	21	55	2.10	432	0.120	1	4.10	0.010	0.93	0.3	0.02	7.6	1.4	<0.05	12	<0.5	<0.2
1360994	Soil	15	23	0.37	70	0.025	<1	1.10	0.003	0.04	0.2	0.07	1.4	<0.1	<0.05	4	<0.5	<0.2
1360420	Soil	18	31	0.47	183	0.019	<1	1.89	0.009	0.12	0.3	0.06	3.1	0.5	0.09	6	<0.5	<0.2
1360419	Soil	20	28	0.40	114	0.026	<1	1.41	0.007	0.15	0.6	0.03	2.4	0.5	<0.05	5	<0.5	<0.2
1360423	Soil	17	30	0.49	92	0.048	<1	2.01	0.012	0.17	0.3	0.02	3.4	0.5	0.05	7	<0.5	<0.2
1360421	Soil	20	33	0.40	120	0.027	<1	1.53	0.008	0.16	0.4	0.04	3.0	0.5	0.07	5	<0.5	<0.2
1360422	Soil	11	26	0.37	139	0.034	1	1.81	0.011	0.15	0.3	0.07	1.9	0.5	0.09	6	<0.5	<0.2
1360409	Soil	15	29	0.51	142	0.023	<1	1.42	0.004	0.12	0.3	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1360408	Soil	18	26	0.42	165	0.030	<1	1.26	0.004	0.13	0.4	0.02	2.3	0.2	<0.05	4	<0.5	<0.2
1360401	Rock Pulp	15	707	0.11	142	0.141	2	3.77	0.010	0.06	<0.1	0.03	37.7	<0.1	<0.05	20	<0.5	<0.2
1360413	Soil	16	21	0.34	85	0.027	1	1.08	0.004	0.07	0.4	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1360412	Soil	16	28	0.55	132	0.036	1	1.72	0.005	0.12	0.4	0.02	2.5	0.3	<0.05	5	<0.5	<0.2
1360411	Soil	18	28	0.51	128	0.027	<1	1.45	0.005	0.10	0.3	0.03	2.3	0.3	<0.05	5	<0.5	<0.2
1360415	Soil	15	25	0.41	111	0.021	<1	1.43	0.007	0.13	0.3	0.06	1.6	0.4	<0.05	5	<0.5	<0.2
1360998	Soil	18	34	1.39	233	0.062	<1	2.20	0.041	0.36	0.3	0.03	4.2	0.3	<0.05	7	<0.5	<0.2
1360997	Soil	17	23	0.42	114	0.012	<1	1.15	0.003	0.06	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1360402	Soil	15	26	0.41	176	0.014	<1	1.22	0.004	0.09	0.2	0.05	1.3	0.2	<0.05	4	<0.5	<0.2
1360416	Soil	19	28	0.51	131	0.034	<1	1.65	0.009	0.22	0.3	0.04	2.5	0.6	<0.05	5	<0.5	<0.2
1360417	Soil	25	29	0.46	150	0.028	<1	1.51	0.010	0.14	0.5	0.02	3.9	0.3	<0.05	5	<0.5	<0.2
1360996	Soil	16	22	0.32	127	0.011	<1	1.23	0.004	0.05	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1361000	Soil	15	22	0.37	117	0.021	<1	1.14	0.003	0.06	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1360407	Soil	18	24	0.41	121	0.024	1	1.27	0.004	0.09	0.3	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1360414	Soil	15	23	0.28	105	0.016	<1	1.18	0.007	0.12	0.2	0.07	1.2	0.3	0.05	4	<0.5	<0.2
1360999	Soil	20	24	0.44	198	0.010	<1	1.38	0.004	0.08	0.2	0.04	1.2	0.2	0.05	5	<0.5	<0.2
1360403	Soil	21	29	1.50	152	0.050	<1	2.04	0.013	0.25	0.3	0.02	3.8	0.3	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1361999	Soil		0.9	23.4	13.7	60	0.2	19.9	7.7	258	2.39	22.9	0.9	2.8	2.0	11	0.3	0.5	1.7	40	0.12	0.062
1361932	Soil		0.8	19.3	10.2	54	0.3	18.2	6.9	250	2.47	217.5	0.8	10.1	1.7	11	0.2	0.5	2.2	36	0.10	0.044
1361996	Soil		0.7	23.0	14.9	73	0.2	23.8	9.7	391	2.71	73.4	1.0	3.9	2.7	15	0.2	0.5	1.5	45	0.21	0.063
1360977	Soil		0.8	18.4	7.9	47	0.1	19.0	7.0	233	2.51	151.9	0.8	7.8	2.4	11	0.2	0.5	1.3	36	0.08	0.044
1361995	Soil		0.8	22.8	16.3	73	0.2	24.7	9.6	443	2.79	135.5	1.0	11.5	2.9	16	0.3	0.5	2.0	44	0.22	0.060
1360976	Soil		0.9	14.7	8.9	36	0.2	14.7	4.7	114	2.08	130.2	0.8	4.0	0.4	11	0.1	0.4	1.3	34	0.07	0.055
1360963	Soil		1.0	29.2	68.4	100	0.2	31.4	13.1	534	3.07	469.8	1.2	15.3	1.7	13	0.4	0.7	0.8	32	0.10	0.067
1360964	Soil		0.7	39.4	32.8	73	0.3	23.0	10.2	368	3.33	545.3	1.2	9.3	8.6	22	0.4	0.6	7.9	29	0.12	0.069
1361903	Soil		1.0	19.5	15.3	60	0.4	17.3	6.4	258	2.69	277.0	0.7	5.3	1.3	10	0.3	0.7	2.9	40	0.10	0.052
1361994	Soil		0.7	26.1	87.9	95	0.9	22.2	10.2	626	2.81	215.3	1.0	7.0	2.7	32	0.6	0.6	6.4	36	0.58	0.063
1361998	Soil		0.8	19.0	11.4	55	<0.1	19.8	8.0	251	2.43	21.7	0.8	1.7	2.6	13	0.2	0.5	1.1	43	0.18	0.058
1360965	Soil		1.0	42.5	25.2	76	0.3	32.4	14.3	764	3.33	487.0	1.0	8.8	8.6	22	0.3	0.5	5.0	37	0.17	0.064
1360966	Soil		0.9	31.1	27.4	79	0.2	28.3	13.5	501	3.66	328.5	1.0	5.4	6.0	17	0.6	0.8	2.6	36	0.16	0.057
1360968	Soil		0.9	23.3	17.7	58	0.2	19.3	8.0	290	2.64	306.6	1.0	7.5	2.0	12	0.2	0.6	2.7	34	0.10	0.052
1360969	Soil		0.9	22.5	17.4	56	0.3	18.9	8.2	329	2.60	312.9	1.0	4.8	2.4	12	0.1	0.6	2.9	34	0.11	0.052
1360967	Soil		1.2	26.1	22.3	65	0.7	21.0	6.2	291	2.57	304.1	1.0	6.9	0.9	17	0.5	0.5	3.7	30	0.11	0.074
1361993	Soil		0.9	20.7	25.5	63	0.2	19.7	9.7	311	2.65	60.3	0.9	13.9	2.4	14	0.2	0.6	1.5	41	0.21	0.058
1361933	Soil		0.8	24.1	9.2	51	0.4	20.3	6.7	185	2.50	267.6	1.1	5.1	1.7	12	0.2	0.7	2.0	30	0.09	0.052
1361925	Soil		0.9	20.9	15.1	64	0.4	18.2	6.5	211	2.66	205.8	0.9	6.7	1.1	10	0.3	0.7	1.9	38	0.09	0.056
1360970	Soil		0.9	16.9	15.3	56	0.1	16.9	7.3	283	2.47	223.8	0.9	10.1	1.5	10	0.2	0.5	1.3	37	0.08	0.048
1361924	Soil		0.8	22.8	15.5	62	0.5	17.1	8.1	251	2.59	205.1	1.0	7.0	1.0	10	0.4	0.7	1.9	38	0.08	0.058
1361992	Soil		0.9	24.3	33.4	66	0.2	22.1	12.1	292	3.30	88.1	1.0	7.0	2.8	12	0.3	0.5	1.7	43	0.14	0.055
1361900	Soil		0.8	51.8	21.6	88	1.0	25.7	11.0	334	4.64	791.9	1.7	17.5	10.2	26	0.7	0.8	9.2	35	0.11	0.062
1361904	Soil		1.5	18.1	16.9	56	0.2	17.1	6.5	230	2.78	210.3	0.7	4.7	1.9	14	0.5	0.7	2.1	43	0.13	0.044
1361927	Soil		1.7	41.5	48.7	66	1.4	17.8	7.4	200	4.07	910.6	1.3	8.2	5.0	18	0.5	1.9	6.2	17	0.03	0.050
1361997	Soil		0.9	26.6	15.9	67	0.2	23.0	10.1	375	2.92	41.9	1.1	5.1	2.6	17	0.2	0.5	5.1	44	0.21	0.055
1361929	Soil		0.8	69.9	24.8	97	0.8	16.7	5.4	275	6.43	472.7	1.0	10.6	10.0	12	0.2	0.9	18.8	43	0.05	0.051
1361901	Rock Pulp		1.1	417.4	20.7	157	0.2	197.1	74.9	814	17.58	3.2	1.1	30.5	7.0	13	<0.1	0.4	0.3	210	0.28	0.042
1361928	Soil		0.9	62.2	46.3	78	1.2	16.1	5.5	247	5.97	651.6	1.1	18.0	12.3	12	0.3	1.4	29.6	37	0.07	0.043
1361902	Soil		1.1	25.9	21.3	66	0.5	18.8	6.8	208	2.80	466.5	0.9	9.6	2.3	11	0.3	0.9	3.7	34	0.10	0.052

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1361999	Soil	14	26	0.42	103	0.033	<1	1.84	0.007	0.07	0.3	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1361932	Soil	16	24	0.37	110	0.021	<1	1.21	0.004	0.07	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1361996	Soil	18	32	0.54	167	0.034	<1	1.87	0.008	0.08	0.3	0.04	3.1	0.3	<0.05	6	<0.5	<0.2
1360977	Soil	14	25	0.42	109	0.028	<1	1.41	0.004	0.08	0.2	0.04	2.1	0.3	<0.05	4	<0.5	<0.2
1361995	Soil	16	31	0.51	154	0.034	<1	1.76	0.008	0.07	0.5	0.03	3.1	0.2	<0.05	5	<0.5	<0.2
1360976	Soil	11	22	0.29	99	0.015	<1	1.20	0.005	0.06	0.2	0.05	1.0	0.2	<0.05	5	<0.5	<0.2
1360963	Soil	17	24	0.41	97	0.013	<1	1.20	0.004	0.05	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1360964	Soil	22	23	0.43	116	0.026	<1	1.16	0.009	0.15	0.5	0.03	1.7	0.4	0.09	4	<0.5	<0.2
1361903	Soil	15	23	0.31	94	0.020	<1	1.10	0.004	0.06	0.3	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1361994	Soil	17	27	0.42	167	0.024	<1	1.55	0.014	0.07	0.4	0.04	2.8	0.2	0.06	5	0.5	<0.2
1361998	Soil	15	26	0.41	145	0.034	<1	1.55	0.005	0.06	0.3	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1360965	Soil	21	27	1.07	184	0.043	<1	1.76	0.011	0.31	0.2	0.03	3.0	0.5	0.06	6	<0.5	<0.2
1360966	Soil	18	25	0.82	122	0.033	3	1.52	0.005	0.09	0.4	0.06	2.3	0.3	0.07	5	<0.5	<0.2
1360968	Soil	15	23	0.47	117	0.023	2	1.24	0.005	0.06	0.4	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1360969	Soil	15	22	0.46	111	0.024	1	1.19	0.005	0.06	0.3	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1360967	Soil	16	26	0.50	152	0.019	2	1.19	0.006	0.10	0.2	0.06	1.2	0.3	0.13	5	<0.5	<0.2
1361993	Soil	12	25	0.42	141	0.029	1	1.48	0.006	0.06	0.4	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1361933	Soil	17	22	0.40	138	0.023	2	1.15	0.004	0.07	0.3	0.04	2.1	0.4	0.07	4	<0.5	<0.2
1361925	Soil	14	23	0.37	100	0.018	1	1.16	0.004	0.05	0.3	0.06	1.5	0.2	<0.05	4	<0.5	<0.2
1360970	Soil	13	25	0.40	95	0.023	2	1.19	0.005	0.05	0.3	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1361924	Soil	14	23	0.37	111	0.017	2	1.21	0.004	0.05	0.2	0.05	1.4	0.2	<0.05	4	0.6	<0.2
1361992	Soil	14	27	0.45	163	0.034	1	1.61	0.005	0.09	0.3	0.04	2.6	0.3	<0.05	5	<0.5	<0.2
1361900	Soil	23	27	0.64	156	0.059	<1	1.62	0.011	0.30	0.4	0.02	3.8	0.7	0.09	6	<0.5	<0.2
1361904	Soil	14	25	0.33	172	0.029	<1	1.05	0.005	0.06	0.3	0.05	1.7	0.2	<0.05	5	<0.5	<0.2
1361927	Soil	34	12	0.18	65	0.008	2	0.69	0.004	0.08	0.2	0.06	1.1	0.2	0.13	2	<0.5	<0.2
1361997	Soil	15	30	0.49	167	0.037	<1	1.87	0.010	0.06	0.4	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1361929	Soil	24	31	1.17	176	0.091	1	2.14	0.005	0.69	0.1	0.03	3.6	1.3	0.20	9	<0.5	<0.2
1361901	Rock Pulp	16	638	0.12	141	0.152	3	3.62	0.011	0.06	<0.1	0.04	40.3	0.1	<0.05	19	<0.5	<0.2
1361928	Soil	28	23	0.87	130	0.068	<1	1.53	0.005	0.55	0.2	0.02	2.8	1.1	0.15	7	<0.5	<0.2
1361902	Soil	18	21	0.34	76	0.024	<1	0.94	0.004	0.07	0.4	0.03	1.3	0.2	<0.05	4	<0.5	<0.2

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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383274	Soil		0.8	40.7	14.2	78	0.2	41.7	26.6	479	3.37	141.5	1.5	9.7	7.5	37	0.3	0.5	0.8	33	0.16	0.070
1383276	Soil		0.7	35.9	11.7	64	0.2	29.6	10.1	200	2.81	136.3	1.2	4.5	4.9	28	0.2	0.4	0.7	31	0.10	0.060
1383277	Soil		0.8	31.5	8.0	54	0.2	22.8	8.9	214	2.28	91.5	1.0	24.4	7.9	18	0.3	0.6	0.5	31	0.18	0.071
1383279	Soil		1.1	78.9	12.3	60	0.4	25.8	7.9	185	4.38	71.5	1.3	10.7	2.5	26	0.1	0.5	10.7	49	0.11	0.078
1383278	Soil		1.0	69.7	33.2	65	0.8	30.5	14.1	270	4.96	701.9	1.5	14.8	10.9	42	0.2	0.5	15.3	34	0.12	0.054
1383280	Soil		1.0	36.2	8.9	49	0.1	22.1	8.2	221	2.70	30.6	1.0	4.4	1.8	19	0.1	0.5	2.2	35	0.10	0.062
1383251	Rock Pulp		2.4	23.9	2.7	41	0.3	22.9	9.9	339	2.39	4.4	0.2	2.0	0.9	33	0.2	0.3	<0.1	61	0.78	0.056
1361989	Soil		0.8	15.2	18.2	70	0.2	14.8	6.6	241	2.39	72.0	0.7	3.2	0.9	9	0.1	0.5	0.7	40	0.09	0.045
1361988	Soil		0.6	13.0	11.6	95	0.1	17.4	7.5	327	2.42	139.2	0.8	5.1	1.0	10	0.2	0.5	0.5	37	0.08	0.058
1361931	Soil		1.1	24.8	15.2	69	0.4	23.9	10.6	304	2.91	230.8	1.2	9.5	2.7	13	0.5	0.6	1.8	39	0.12	0.061
1361940	Soil		1.0	16.0	14.9	71	0.1	20.0	10.9	456	2.56	153.0	0.8	5.6	0.9	11	0.1	0.5	1.1	40	0.11	0.050
1361938	Soil		1.0	24.9	14.3	54	0.2	20.8	13.1	488	2.67	257.6	1.0	6.4	2.7	12	0.2	0.7	2.5	31	0.07	0.058
1361990	Soil		0.9	25.2	70.4	114	0.4	22.6	11.9	427	2.92	88.5	1.0	4.0	2.4	11	0.5	0.7	2.3	42	0.10	0.052
1361936	Soil		1.2	15.2	10.9	48	0.1	14.8	8.2	271	2.53	173.2	0.8	2.6	0.8	7	0.2	0.5	1.5	40	0.06	0.055
1361935	Soil		0.7	20.8	9.8	57	0.1	19.8	10.3	314	2.55	230.5	0.8	4.5	2.6	9	0.3	0.6	2.5	33	0.07	0.053
1361939	Soil		1.1	29.0	13.6	86	0.3	31.9	10.4	353	2.38	157.1	1.2	6.3	7.2	22	0.8	0.8	1.2	35	0.26	0.081
1361991	Soil		1.2	22.4	24.3	71	0.3	20.3	8.0	221	2.52	60.7	1.0	24.5	2.1	12	0.5	0.7	1.2	41	0.14	0.061
1361934	Soil		0.9	19.6	11.3	53	0.2	18.2	6.4	202	2.53	211.7	0.8	2.4	1.5	9	0.2	0.5	2.3	36	0.07	0.046
1361937	Soil		0.9	24.4	10.0	56	0.2	22.4	12.2	358	2.66	247.7	1.1	8.2	3.6	10	0.2	0.7	2.9	32	0.08	0.051
1383273	Soil		0.7	42.8	25.3	75	0.5	36.7	19.9	506	2.95	258.4	1.3	6.8	8.3	29	0.5	0.6	2.1	31	0.17	0.070
1383270	Soil		1.1	30.1	18.8	49	0.5	20.5	7.9	257	2.76	186.7	1.1	6.4	0.8	14	0.2	0.6	1.0	35	0.06	0.073
1383263	Soil		0.8	24.6	23.0	74	1.1	24.8	10.0	413	2.53	282.1	1.6	15.4	2.6	18	0.3	0.6	1.4	29	0.16	0.062
1383271	Soil		0.8	32.1	13.8	63	0.4	25.7	12.3	335	2.66	273.2	1.3	11.9	7.8	22	0.3	0.7	1.0	26	0.12	0.058
1383266	Soil		0.9	28.2	15.1	82	0.2	24.7	12.5	356	2.61	142.7	1.4	8.5	2.6	12	0.3	0.6	0.8	41	0.10	0.058
1383275	Soil		0.8	37.0	13.0	72	0.2	42.1	25.4	523	3.00	138.8	1.3	6.6	7.3	37	0.4	0.5	0.9	32	0.16	0.070
1383255	Soil		0.6	22.7	117.4	129	1.7	24.9	12.9	476	2.91	474.7	1.0	21.3	3.6	12	0.8	1.2	2.2	24	0.13	0.051
1383269	Soil		0.8	29.3	11.1	60	0.4	25.1	11.9	396	2.81	221.9	1.2	5.7	5.8	15	0.2	0.6	1.3	35	0.11	0.056
1383267	Soil		0.6	34.4	10.2	87	0.2	37.1	15.5	545	3.46	529.0	1.5	59.4	10.4	42	0.4	0.8	2.0	37	0.29	0.058
1383264	Soil		0.7	20.3	11.3	65	0.2	23.2	10.8	473	2.62	188.4	1.0	5.4	2.1	13	0.2	0.5	0.5	37	0.14	0.061
1383258	Soil		0.6	37.3	48.8	212	0.8	39.6	16.9	944	3.75	201.4	1.2	14.5	5.5	26	1.7	0.7	1.1	50	0.31	0.062

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383274	Soil	22	30	0.52	138	0.044	1	1.63	0.008	0.28	0.5	0.05	2.8	0.6	0.05	5	<0.5	<0.2
1383276	Soil	19	32	0.51	131	0.038	<1	1.68	0.011	0.24	0.3	0.04	2.4	0.6	0.08	5	<0.5	<0.2
1383277	Soil	16	22	0.39	100	0.041	<1	1.03	0.006	0.11	0.5	0.03	2.5	0.3	<0.05	3	<0.5	<0.2
1383279	Soil	18	36	0.58	147	0.041	1	2.36	0.010	0.09	0.7	0.05	3.3	0.4	0.08	8	0.8	<0.2
1383278	Soil	23	32	0.46	93	0.035	<1	1.54	0.023	0.11	0.2	0.02	3.8	0.3	0.14	6	<0.5	<0.2
1383280	Soil	16	25	0.42	110	0.035	<1	1.65	0.009	0.10	0.4	0.04	2.1	0.5	0.08	5	<0.5	<0.2
1383251	Rock Pulp	4	30	0.79	92	0.110	3	1.46	0.078	0.11	12.4	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1361989	Soil	12	25	0.38	81	0.024	<1	1.28	0.004	0.05	0.3	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1361988	Soil	13	26	0.40	92	0.021	<1	1.28	0.004	0.05	0.4	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1361931	Soil	17	28	0.46	134	0.028	1	1.42	0.005	0.08	0.4	0.05	2.3	0.3	0.05	5	<0.5	<0.2
1361940	Soil	12	25	0.46	106	0.025	<1	1.42	0.004	0.06	0.3	0.01	1.5	0.2	<0.05	5	<0.5	<0.2
1361938	Soil	16	24	0.39	80	0.029	<1	1.04	0.005	0.09	0.5	0.04	1.6	0.3	0.07	4	<0.5	<0.2
1361990	Soil	16	30	0.47	108	0.031	1	1.56	0.006	0.07	0.6	0.04	2.5	0.3	<0.05	6	<0.5	<0.2
1361936	Soil	13	24	0.35	80	0.020	2	1.26	0.004	0.04	0.2	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1361935	Soil	15	24	0.40	87	0.024	<1	1.17	0.004	0.06	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1361939	Soil	16	22	0.41	313	0.041	1	0.91	0.009	0.09	0.3	0.02	3.3	0.2	<0.05	3	<0.5	<0.2
1361991	Soil	14	25	0.40	120	0.034	<1	1.25	0.005	0.07	0.4	0.05	2.1	0.3	0.05	4	<0.5	<0.2
1361934	Soil	15	25	0.39	84	0.024	<1	1.18	0.004	0.06	0.2	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1361937	Soil	17	23	0.40	83	0.025	<1	1.24	0.004	0.08	0.3	0.03	2.0	0.3	<0.05	4	<0.5	<0.2
1383273	Soil	17	24	0.42	107	0.034	<1	1.27	0.015	0.19	0.9	0.03	2.5	0.5	0.07	4	<0.5	<0.2
1383270	Soil	15	27	0.34	96	0.011	<1	1.51	0.007	0.11	0.2	0.06	1.0	0.5	0.07	5	0.5	<0.2
1383263	Soil	26	24	0.39	183	0.017	<1	1.19	0.004	0.11	0.3	0.05	2.1	0.3	<0.05	4	<0.5	<0.2
1383271	Soil	22	22	0.37	98	0.025	<1	1.15	0.007	0.17	0.3	0.02	2.0	0.5	<0.05	4	<0.5	<0.2
1383266	Soil	16	28	0.53	126	0.026	<1	1.48	0.004	0.09	0.3	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1383275	Soil	21	30	0.51	132	0.039	<1	1.60	0.007	0.27	0.4	0.04	2.5	0.6	<0.05	5	<0.5	<0.2
1383255	Soil	17	21	0.45	84	0.010	<1	1.08	0.003	0.07	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1383269	Soil	19	25	0.43	105	0.030	<1	1.32	0.006	0.14	0.4	0.03	2.4	0.3	<0.05	4	<0.5	<0.2
1383267	Soil	20	35	0.84	199	0.062	<1	2.35	0.036	0.46	0.4	0.02	4.1	0.6	<0.05	7	0.6	<0.2
1383264	Soil	16	27	0.52	169	0.023	1	1.46	0.004	0.12	0.3	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1383258	Soil	18	37	1.63	210	0.063	<1	2.80	0.016	0.14	0.2	0.03	4.6	0.3	<0.05	8	<0.5	<0.2

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

Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383268	Soil	0.8	42.1	8.4	67	0.3	28.9	13.1	450	3.98	379.2	1.3	54.4	11.1	27	0.2	0.7	6.6	34	0.12	0.050
1383265	Soil	0.8	20.2	14.1	73	0.2	22.0	11.0	483	2.58	183.0	1.0	5.3	2.4	13	0.3	0.6	0.9	39	0.13	0.054
1383272	Soil	0.7	29.3	11.8	79	0.3	31.8	14.1	402	2.68	164.8	1.1	4.0	7.5	18	0.5	0.5	0.9	29	0.14	0.063
1383256	Soil	0.8	31.3	72.2	152	1.1	28.0	10.8	829	3.10	234.2	1.3	21.4	2.9	12	1.1	1.1	1.0	35	0.11	0.056
1383253	Soil	0.8	28.9	22.1	91	0.3	30.7	12.6	536	3.03	214.7	1.1	22.2	4.1	11	0.5	0.8	1.5	32	0.10	0.053
1383254	Soil	1.0	21.4	19.5	54	0.2	17.0	5.5	232	2.22	67.4	1.0	8.0	0.5	8	0.3	0.5	0.7	30	0.06	0.077
1383261	Soil	1.0	22.0	23.7	81	0.4	24.1	10.8	512	2.97	343.6	1.1	6.1	1.9	14	0.2	0.7	0.8	44	0.13	0.060
1383257	Soil	0.4	46.2	19.4	197	0.4	44.0	17.4	1070	3.93	145.3	1.0	11.4	10.1	41	1.6	0.4	1.0	67	0.69	0.059
1362000	Soil	1.3	39.8	54.9	88	0.3	33.4	14.9	1216	3.36	28.8	2.0	3.6	6.2	11	0.3	0.8	0.5	18	0.10	0.062
1383262	Soil	0.8	20.5	14.3	71	0.4	21.7	10.0	754	2.59	304.9	1.3	7.7	0.9	25	0.4	0.5	1.1	39	0.22	0.068
1383259	Soil	0.9	24.4	178.3	104	4.5	24.6	12.6	724	3.23	335.0	1.2	18.1	2.1	12	0.6	1.4	1.5	47	0.10	0.067
1383260	Soil	0.8	23.2	25.4	69	1.1	25.8	9.1	421	3.21	319.6	0.8	17.0	2.3	14	0.7	0.7	1.1	40	0.11	0.059
1383252	Soil	0.8	34.1	32.0	79	0.6	37.0	13.9	650	3.11	128.6	1.2	10.3	5.7	13	0.4	0.8	0.6	29	0.11	0.047
1362475	Soil	0.8	25.0	19.5	74	0.2	23.4	10.3	465	2.74	51.5	0.9	3.5	2.3	22	0.5	0.5	3.5	43	0.30	0.062
1362394	Soil	0.8	159.9	97.4	302	3.8	42.7	42.2	2552	6.27	659.5	1.9	26.8	12.1	45	6.4	1.7	44.4	30	0.48	0.072
1362393	Soil	0.8	40.1	74.8	162	1.0	38.3	16.4	633	4.09	224.9	1.2	8.9	5.6	35	1.4	0.7	13.6	33	0.45	0.071
1362395	Soil	0.7	35.8	38.7	92	0.7	33.4	12.2	480	3.60	312.3	1.3	15.2	5.2	46	0.7	0.6	8.1	36	0.63	0.067
1362397	Soil	0.7	29.5	22.2	80	0.3	26.8	10.6	428	2.88	37.1	1.0	2.7	2.8	29	0.6	0.4	5.2	40	0.54	0.063
1362396	Soil	0.7	38.0	34.4	99	0.6	37.6	14.9	597	3.95	149.7	1.5	10.0	4.9	47	0.7	0.4	8.3	43	0.60	0.070
1362474	Soil	0.9	25.1	22.5	91	0.1	25.0	9.9	531	3.20	86.9	0.8	2.0	1.5	24	0.5	0.4	5.1	48	0.33	0.075

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600 - 666 Burrard St.
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Project: ALP
Report Date: October 05, 2012

CERTIFICATE OF ANALYSIS WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383268	Soil		23	30	0.88	166	0.054	<1	1.97	0.012	0.47	0.3	0.02	3.2	0.8	0.11	6	<0.5	<0.2
1383265	Soil		15	25	0.51	134	0.025	<1	1.40	0.004	0.08	0.3	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1383272	Soil		18	24	0.46	131	0.033	<1	1.37	0.006	0.22	0.3	0.02	2.2	0.6	<0.05	4	0.5	<0.2
1383256	Soil		26	28	0.68	149	0.018	1	1.56	0.004	0.12	0.2	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1383253	Soil		20	24	0.49	96	0.021	<1	1.25	0.004	0.07	0.3	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1383254	Soil		13	20	0.20	51	0.007	1	0.93	0.003	0.05	0.1	0.06	0.4	0.1	0.08	4	0.9	<0.2
1383261	Soil		17	30	0.59	175	0.023	1	1.64	0.005	0.10	0.3	0.04	2.2	0.3	<0.05	5	0.6	<0.2
1383257	Soil		19	43	2.68	273	0.101	<1	3.32	0.054	0.49	0.2	0.02	6.3	0.5	<0.05	10	<0.5	<0.2
1362000	Soil		32	15	0.24	100	0.010	<1	0.74	0.002	0.05	0.2	0.03	2.2	0.1	<0.05	2	<0.5	<0.2
1383262	Soil		19	26	0.50	217	0.017	<1	1.48	0.005	0.12	0.3	0.06	1.5	0.3	0.06	5	<0.5	<0.2
1383259	Soil		18	33	0.52	157	0.022	<1	1.68	0.004	0.09	0.2	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1383260	Soil		14	28	0.66	97	0.025	<1	1.52	0.004	0.07	0.3	0.06	1.9	0.2	<0.05	6	<0.5	<0.2
1383252	Soil		21	23	0.53	101	0.023	<1	1.29	0.003	0.10	0.2	0.03	2.1	0.3	<0.05	4	<0.5	<0.2
1362475	Soil		16	30	0.45	151	0.036	<1	1.92	0.011	0.07	0.3	0.03	2.6	0.3	<0.05	6	<0.5	<0.2
1362394	Soil		34	24	0.37	164	0.036	<1	1.65	0.033	0.13	0.5	0.04	5.4	0.4	0.08	5	0.7	<0.2
1362393	Soil		18	30	0.48	134	0.031	1	1.90	0.020	0.18	0.5	0.07	3.0	0.4	0.09	6	0.6	<0.2
1362395	Soil		21	32	0.51	157	0.030	<1	1.94	0.037	0.11	0.3	0.06	3.8	0.3	0.06	6	<0.5	<0.2
1362397	Soil		15	31	0.52	157	0.041	2	1.83	0.019	0.10	0.5	0.03	2.7	0.3	0.06	6	0.6	<0.2
1362396	Soil		19	37	0.59	163	0.048	<1	2.32	0.045	0.10	0.3	0.06	4.3	0.3	0.06	7	0.7	<0.2
1362474	Soil		14	35	0.52	149	0.036	2	1.92	0.010	0.08	0.2	0.04	2.4	0.3	0.06	8	<0.5	<0.2

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Project: ALP
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000920.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1362370	Soil		0.8	52.7	15.4	78	0.4	32.6	21.6	398	3.51	535.0	1.6	11.1	9.6	39	0.3	0.4	2.2	32	0.11	0.064
REP 1362370	QC		0.9	51.3	15.1	76	0.4	30.0	21.6	386	3.45	531.8	1.6	21.3	9.1	38	0.4	0.5	2.3	31	0.11	0.062
1279422	Soil		0.9	21.5	12.7	72	0.1	18.7	7.8	318	2.55	178.7	1.0	6.7	1.9	10	0.1	0.5	1.2	40	0.11	0.047
REP 1279422	QC		1.1	21.1	12.9	69	0.1	20.3	7.8	308	2.52	173.8	1.0	6.0	2.1	10	0.2	0.5	1.2	40	0.11	0.047
1279431	Soil		0.7	16.1	8.9	40	<0.1	18.9	5.9	172	2.27	134.5	0.8	6.4	1.7	12	<0.1	0.4	2.0	37	0.07	0.040
REP 1279431	QC		0.6	16.2	9.0	40	<0.1	18.5	5.5	168	2.22	135.6	0.8	7.2	1.7	12	<0.1	0.4	3.2	38	0.07	0.039
1360991	Soil		0.8	24.9	12.3	62	0.1	21.8	9.4	246	2.43	25.3	1.3	4.8	3.8	19	0.2	0.6	1.5	41	0.18	0.069
REP 1360991	QC		0.7	24.2	11.6	61	0.1	21.5	9.3	238	2.37	24.6	1.3	4.0	3.6	18	0.2	0.5	1.3	39	0.17	0.065
1360433	Soil		0.8	37.5	21.4	98	0.4	32.2	17.5	679	2.88	283.3	1.5	12.0	5.2	15	0.7	0.7	0.9	36	0.14	0.080
REP 1360433	QC		0.8	38.0	21.8	98	0.4	33.4	17.5	664	2.88	289.8	1.6	13.4	5.1	15	0.6	0.7	0.9	35	0.14	0.080
1383031	Soil		1.3	22.0	187.2	91	0.2	20.0	11.1	488	2.82	15.4	1.0	5.3	1.3	10	0.5	0.6	0.3	54	0.12	0.062
REP 1383031	QC		1.3	22.6	184.8	90	0.2	19.9	10.8	481	2.73	14.4	1.0	4.1	1.4	10	0.6	0.6	0.3	54	0.13	0.065
1383025	Soil		1.1	16.5	20.1	57	<0.1	15.8	5.6	222	2.31	11.9	0.8	4.1	1.2	11	0.3	0.5	0.3	52	0.11	0.046
REP 1383025	QC		1.2	16.0	19.8	57	<0.1	15.5	5.8	228	2.32	11.3	0.8	8.9	1.1	11	0.3	0.5	0.3	52	0.10	0.042
1362207	Soil		0.8	18.1	21.8	83	0.3	19.2	7.8	338	2.40	152.7	0.9	6.0	2.6	11	0.6	0.7	1.1	33	0.09	0.055
REP 1362207	QC		0.9	19.9	21.9	86	0.3	21.4	8.6	356	2.63	172.3	1.0	9.0	2.4	12	0.6	0.7	1.1	36	0.12	0.060
1362232	Soil		0.9	43.1	22.0	71	0.6	32.8	14.7	565	4.16	111.9	1.1	24.3	4.4	38	0.5	0.4	22.1	34	0.30	0.062
REP 1362232	QC		0.7	43.0	21.8	70	0.6	32.6	14.3	540	4.17	108.8	1.0	25.8	4.4	39	0.4	0.4	21.8	32	0.30	0.059
1362497	Soil		1.2	11.7	12.7	51	0.3	14.3	7.5	465	2.41	84.2	0.6	3.1	0.3	9	0.2	0.4	0.6	37	0.10	0.051
REP 1362497	QC		1.1	11.8	12.9	51	0.3	14.6	7.9	454	2.42	84.5	0.6	3.8	0.3	9	0.2	0.5	0.7	36	0.11	0.050
1362235	Soil		1.1	33.5	40.7	96	0.3	24.8	11.1	525	3.30	287.9	1.7	16.2	2.7	19	0.6	1.0	2.6	27	0.11	0.090
REP 1362235	QC		0.9	34.6	39.9	100	0.3	26.0	11.5	549	3.35	291.6	1.7	15.1	2.9	18	0.7	1.1	2.3	27	0.11	0.090
1360995	Soil		0.8	22.5	19.1	68	0.1	24.3	11.0	466	2.57	99.7	0.9	21.9	3.6	11	0.3	0.8	0.3	41	0.12	0.056
REP 1360995	QC		0.8	22.1	19.0	68	0.1	23.8	11.2	450	2.64	100.5	0.9	19.8	3.5	11	0.3	0.9	0.3	38	0.11	0.056
1360413	Soil		0.7	22.2	7.4	53	0.2	19.4	7.8	309	2.32	175.1	0.8	9.8	3.9	12	0.2	0.5	0.7	35	0.13	0.064
REP 1360413	QC		0.7	21.6	7.3	53	0.2	18.8	7.7	302	2.29	175.2	0.9	16.4	4.1	12	0.2	0.6	0.8	35	0.14	0.066
1361998	Soil		0.8	19.0	11.4	55	<0.1	19.8	8.0	251	2.43	21.7	0.8	1.7	2.6	13	0.2	0.5	1.1	43	0.18	0.058
REP 1361998	QC		0.8	18.3	11.8	55	<0.1	19.1	7.9	248	2.44	21.4	0.8	2.5	2.6	13	0.2	0.5	1.1	43	0.17	0.055

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Project: ALP
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000920.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1362370	Soil	26	31	0.52	124	0.044	<1	1.75	0.017	0.34	0.4	0.05	2.4	0.7	0.13	6	<0.5	<0.2
REP 1362370	QC	24	30	0.50	124	0.041	1	1.69	0.017	0.32	0.3	0.06	2.5	0.6	0.12	5	<0.5	<0.2
1279422	Soil	16	24	0.41	82	0.027	<1	1.12	0.004	0.05	0.2	0.02	1.5	0.1	0.06	4	0.5	<0.2
REP 1279422	QC	16	24	0.39	82	0.026	<1	1.09	0.004	0.05	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1279431	Soil	15	27	0.42	107	0.029	<1	1.39	0.004	0.09	0.2	0.02	1.5	0.3	<0.05	5	<0.5	<0.2
REP 1279431	QC	15	27	0.41	109	0.029	<1	1.38	0.004	0.09	0.3	0.03	1.5	0.3	<0.05	5	<0.5	<0.2
1360991	Soil	17	25	0.45	161	0.042	1	1.50	0.007	0.11	0.3	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
REP 1360991	QC	17	25	0.42	161	0.040	1	1.49	0.007	0.10	0.3	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1360433	Soil	20	24	0.48	92	0.024	<1	1.27	0.005	0.05	0.7	0.06	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1360433	QC	21	26	0.47	95	0.024	<1	1.28	0.005	0.05	0.6	0.06	1.8	0.1	0.05	4	0.5	<0.2
1383031	Soil	14	32	0.42	138	0.032	<1	1.53	0.006	0.05	0.9	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
REP 1383031	QC	14	31	0.43	140	0.032	1	1.58	0.005	0.05	1.1	0.05	2.2	0.2	<0.05	5	<0.5	<0.2
1383025	Soil	17	30	0.44	120	0.039	1	1.57	0.006	0.07	1.5	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
REP 1383025	QC	16	30	0.44	121	0.037	1	1.59	0.006	0.06	1.3	0.03	2.0	0.2	<0.05	6	<0.5	<0.2
1362207	Soil	18	21	0.38	94	0.018	<1	1.02	0.004	0.05	0.3	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
REP 1362207	QC	21	23	0.41	105	0.022	1	1.09	0.004	0.06	0.3	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1362232	Soil	15	28	0.37	115	0.033	1	1.94	0.060	0.09	0.8	0.07	3.0	0.2	0.15	6	<0.5	<0.2
REP 1362232	QC	15	28	0.34	114	0.034	2	1.77	0.059	0.09	0.8	0.07	3.0	0.2	0.14	6	<0.5	<0.2
1362497	Soil	10	21	0.32	88	0.010	<1	1.05	0.003	0.05	0.2	0.04	0.7	0.2	<0.05	5	<0.5	<0.2
REP 1362497	QC	11	23	0.33	90	0.010	<1	1.09	0.003	0.06	0.2	0.03	0.7	0.2	<0.05	5	<0.5	<0.2
1362235	Soil	29	23	0.39	169	0.008	2	1.34	0.006	0.11	0.2	0.04	1.6	0.3	<0.05	5	1.0	<0.2
REP 1362235	QC	30	23	0.41	167	0.009	2	1.37	0.006	0.11	0.2	0.04	1.8	0.3	<0.05	5	<0.5	<0.2
1360995	Soil	19	24	0.42	85	0.031	1	1.35	0.005	0.05	0.3	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
REP 1360995	QC	19	24	0.43	84	0.031	2	1.36	0.008	0.05	0.3	0.04	2.1	<0.1	<0.05	4	0.5	<0.2
1360413	Soil	16	21	0.34	85	0.027	1	1.08	0.004	0.07	0.4	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
REP 1360413	QC	16	22	0.32	88	0.027	<1	1.07	0.004	0.07	0.4	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1361998	Soil	15	26	0.41	145	0.034	<1	1.55	0.005	0.06	0.3	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
REP 1361998	QC	15	26	0.40	143	0.032	<1	1.54	0.005	0.06	0.3	0.04	2.5	0.2	<0.05	5	<0.5	<0.2

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

Project: ALP
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000920.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1361992	Soil	0.9	24.3	33.4	66	0.2	22.1	12.1	292	3.30	88.1	1.0	7.0	2.8	12	0.3	0.5	1.7	43	0.14	0.055
REP 1361992	QC	0.8	24.9	34.3	67	0.2	22.4	12.3	300	3.01	90.1	1.1	6.2	2.9	13	0.3	0.7	1.8	44	0.15	0.054
1361991	Soil	1.2	22.4	24.3	71	0.3	20.3	8.0	221	2.52	60.7	1.0	24.5	2.1	12	0.5	0.7	1.2	41	0.14	0.061
REP 1361991	QC	1.5	22.8	23.6	69	0.3	19.5	8.0	223	2.49	60.3	1.0	5.1	2.2	12	0.3	0.6	1.1	42	0.13	0.062
1383259	Soil	0.9	24.4	178.3	104	4.5	24.6	12.6	724	3.23	335.0	1.2	18.1	2.1	12	0.6	1.4	1.5	47	0.10	0.067
REP 1383259	QC	1.0	24.0	174.6	103	4.4	24.4	12.2	717	3.18	335.3	1.2	19.2	2.0	12	0.5	1.5	1.5	46	0.09	0.066
1362396	Soil	0.7	38.0	34.4	99	0.6	37.6	14.9	597	3.95	149.7	1.5	10.0	4.9	47	0.7	0.4	8.3	43	0.60	0.070
REP 1362396	QC	0.7	38.5	34.5	100	0.5	36.6	14.7	596	3.86	151.4	1.5	6.4	5.0	46	0.6	0.4	8.3	43	0.60	0.072
Reference Materials																					
STD DS9	Standard	10.8	104.9	121.8	312	2.0	40.0	7.5	504	2.29	23.9	2.6	110.1	6.0	61	2.5	5.2	5.0	41	0.67	0.078
STD DS9	Standard	13.8	95.6	121.6	276	1.8	39.9	7.1	566	2.22	23.3	2.2	116.5	5.3	72	2.1	4.5	4.9	38	0.72	0.071
STD DS9	Standard	13.1	108.8	120.7	312	1.8	39.3	7.6	604	2.44	30.0	2.8	114.4	7.1	82	2.4	5.9	6.5	41	0.78	0.082
STD DS9	Standard	13.6	115.3	125.2	309	1.9	42.4	8.0	589	2.37	25.3	2.7	125.7	6.4	63	2.1	5.2	5.4	43	0.71	0.078
STD DS9	Standard	12.8	114.3	124.9	314	2.0	41.9	7.7	587	2.39	25.3	2.7	117.5	6.7	65	2.4	5.0	5.3	44	0.71	0.082
STD DS9	Standard	13.3	102.5	116.1	310	1.9	37.3	7.3	591	2.32	25.6	2.8	118.3	7.0	77	2.2	5.8	5.9	40	0.72	0.088
STD DS9	Standard	13.3	102.5	124.6	306	1.9	42.6	7.8	596	2.42	25.2	2.5	117.6	5.9	68	2.3	5.3	6.2	43	0.74	0.086
STD DS9	Standard	13.5	105.2	120.3	299	1.9	39.9	7.4	571	2.36	25.2	2.4	108.8	5.9	67	2.1	5.0	5.9	40	0.70	0.081
STD DS9	Standard	13.5	112.5	118.4	305	1.8	38.9	7.5	576	2.29	25.6	2.9	119.8	6.9	72	2.6	5.8	6.6	43	0.71	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.6	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	1.3	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.2	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	2	0.03	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: ALP
Report Date: October 05, 2012

QUALITY CONTROL REPORT WHI12000920.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1361992	Soil	14	27	0.45	163	0.034	1	1.61	0.005	0.09	0.3	0.04	2.6	0.3	<0.05	5	<0.5	<0.2
REP 1361992	QC	15	27	0.46	166	0.037	1	1.65	0.005	0.10	0.4	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
1361991	Soil	14	25	0.40	120	0.034	<1	1.25	0.005	0.07	0.4	0.05	2.1	0.3	0.05	4	<0.5	<0.2
REP 1361991	QC	14	24	0.40	118	0.035	<1	1.27	0.005	0.07	0.5	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1383259	Soil	18	33	0.52	157	0.022	<1	1.68	0.004	0.09	0.2	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
REP 1383259	QC	18	32	0.53	160	0.021	<1	1.65	0.004	0.09	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1362396	Soil	19	37	0.59	163	0.048	<1	2.32	0.045	0.10	0.3	0.06	4.3	0.3	0.06	7	0.7	<0.2
REP 1362396	QC	20	36	0.59	165	0.049	<1	2.30	0.044	0.10	0.2	0.05	4.4	0.3	0.06	7	0.7	<0.2
Reference Materials																		
STD DS9	Standard	12	119	0.61	297	0.106	3	0.91	0.091	0.41	3.0	0.19	3.8	5.2	0.16	4	4.8	4.5
STD DS9	Standard	11	138	0.60	289	0.084	2	0.90	0.090	0.38	3.2	0.22	2.5	5.5	0.10	4	5.0	5.0
STD DS9	Standard	15	122	0.66	314	0.116	3	1.02	0.097	0.42	3.0	0.19	3.0	5.7	0.10	5	4.8	5.6
STD DS9	Standard	13	127	0.62	293	0.114	3	0.93	0.083	0.38	2.9	0.20	2.5	5.6	0.18	4	5.8	5.4
STD DS9	Standard	13	129	0.64	300	0.121	2	0.96	0.085	0.39	3.1	0.22	2.5	5.6	0.21	5	5.7	5.1
STD DS9	Standard	15	117	0.65	305	0.114	3	0.99	0.100	0.40	3.2	0.22	3.1	5.8	0.15	5	5.2	5.3
STD DS9	Standard	13	126	0.64	297	0.107	3	0.96	0.086	0.41	3.2	0.23	2.6	5.7	0.17	5	5.6	5.5
STD DS9	Standard	13	119	0.61	309	0.102	2	0.93	0.084	0.39	2.9	0.21	2.5	5.4	0.16	5	6.1	4.9
STD DS9	Standard	14	119	0.62	304	0.117	3	0.94	0.085	0.38	3.2	0.19	2.6	5.3	0.16	5	5.5	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.06	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 26, 2012
Report Date: October 03, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000921.1

CLIENT JOB INFORMATION

Project: ALP
Shipment ID:
P.O. Number
Number of Samples: 12

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	11	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	12	Dry at 60C			WHI
RJSV	11	Saving all or part of Soil Reject			VAN
1DX2	12	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS WHI12000921.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1360451	Rock Pulp	2.4	23.2	2.0	39	0.3	22.7	9.6	374	2.27	4.7	0.2	0.7	0.8	32	0.2	0.2	<0.1	58	0.74	0.052
1360429	Soil	0.9	28.4	31.7	76	0.1	29.5	12.6	413	2.84	306.1	1.1	8.2	3.8	12	0.5	0.7	0.3	31	0.13	0.061
1360445	Soil	0.7	22.2	9.6	54	0.1	22.1	7.7	230	2.62	225.0	0.6	10.4	5.3	17	0.1	0.5	0.8	32	0.11	0.033
1360443	Soil	0.8	10.6	7.7	43	0.1	13.7	6.0	243	1.84	60.8	0.5	15.3	2.7	15	<0.1	0.3	0.6	26	0.22	0.046
1360446	Soil	0.8	20.7	8.9	54	0.2	24.1	11.5	401	2.35	159.3	0.8	6.5	3.0	14	0.2	0.6	0.7	35	0.13	0.063
1360441	Soil	1.0	31.6	9.6	112	0.2	39.9	16.3	1418	4.48	117.3	1.0	8.5	10.4	88	0.4	0.2	0.8	85	1.40	0.054
1360440	Soil	0.9	23.8	9.6	75	0.1	28.3	12.3	589	2.35	154.2	0.8	5.0	4.6	13	0.5	0.5	0.8	32	0.11	0.038
1360437	Soil	0.6	31.3	18.0	161	0.2	36.4	12.1	563	3.78	162.2	0.8	1.6	7.8	8	0.5	0.5	0.7	41	0.11	0.042
1360436	Soil	0.3	61.5	21.8	225	0.5	48.1	18.9	1078	4.48	153.2	1.0	4.8	15.5	20	1.1	0.4	0.7	60	0.65	0.069
1360435	Soil	0.3	51.1	13.1	223	0.7	57.7	24.1	1290	4.82	212.9	1.5	7.0	16.2	29	2.1	1.1	0.7	46	0.65	0.075
1360434	Soil	1.0	37.1	36.2	87	1.7	20.8	8.5	357	2.92	416.2	1.1	16.7	1.8	11	0.7	0.8	2.3	32	0.07	0.061
1360432	Soil	1.1	31.6	23.1	101	0.7	31.8	14.7	522	2.98	266.1	1.5	11.1	3.7	12	0.9	0.9	0.9	38	0.13	0.071

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

Project: ALP
Report Date: October 03, 2012

CERTIFICATE OF ANALYSIS WHI12000921.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1360451	Rock Pulp	3	29	0.74	92	0.095	2	1.40	0.069	0.12	12.5	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1360429	Soil	17	22	0.48	91	0.020	<1	1.26	0.005	0.08	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1360445	Soil	15	23	0.43	129	0.035	1	1.31	0.006	0.25	0.4	0.04	1.8	0.4	<0.05	5	<0.5	<0.2
1360443	Soil	11	20	0.35	110	0.023	1	0.94	0.006	0.12	0.3	0.04	1.6	0.2	0.05	3	<0.5	<0.2
1360446	Soil	15	22	0.31	118	0.024	1	1.12	0.005	0.12	0.3	0.04	1.9	0.2	<0.05	4	0.5	<0.2
1360441	Soil	15	55	2.70	326	0.159	<1	4.61	0.190	1.08	0.4	0.02	9.3	1.0	<0.05	14	<0.5	<0.2
1360440	Soil	18	21	0.39	150	0.025	<1	1.13	0.005	0.13	0.4	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1360437	Soil	24	34	1.38	127	0.060	<1	2.21	0.003	0.30	0.2	0.03	4.6	0.4	<0.05	7	<0.5	<0.2
1360436	Soil	25	48	3.33	452	0.108	<1	3.53	0.007	0.98	0.1	0.02	8.9	0.5	<0.05	12	<0.5	<0.2
1360435	Soil	32	37	2.68	260	0.087	<1	2.99	0.022	0.79	0.2	0.02	7.5	1.0	<0.05	10	<0.5	<0.2
1360434	Soil	18	24	0.39	71	0.011	<1	1.20	0.003	0.06	0.3	0.05	1.1	0.2	<0.05	4	0.7	<0.2
1360432	Soil	19	25	0.44	95	0.025	<1	1.38	0.004	0.06	0.3	0.05	2.1	0.1	<0.05	4	<0.5	<0.2

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

Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT WHI12000921.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Reference Materials																					
STD DS9	Standard	13.3	102.5	124.6	306	1.9	42.6	7.8	596	2.42	25.2	2.5	117.6	5.9	68	2.3	5.3	6.2	43	0.74	0.086
STD DS9	Standard	12.8	104.7	120.4	287	1.7	38.2	7.1	555	2.21	24.3	2.3	105.6	5.4	61	2.1	4.7	5.6	40	0.67	0.075
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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600 - 666 Burrard St.
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Project: ALP
Report Date: October 03, 2012

QUALITY CONTROL REPORT WHI12000921.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Reference Materials																		
STD DS9	Standard	13	126	0.64	297	0.107	3	0.96	0.086	0.41	3.2	0.23	2.6	5.7	0.17	5	5.6	5.5
STD DS9	Standard	12	117	0.58	298	0.096	2	0.89	0.078	0.37	2.9	0.21	2.3	5.1	0.16	4	4.6	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: June 18, 2012
Report Date: July 06, 2012
Page: 1 of 7

CERTIFICATE OF ANALYSIS DAW12000046.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 158

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	158	Dry at 60C			DAW
SS80	158	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	158	Saving all or part of Soil Reject			DAW
1DX2	158	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1320971	Soil		0.8	15.3	11.2	56	<0.1	15.8	7.3	320	1.85	32.8	1.0	18.4	4.2	13	0.4	0.7	0.2	29	0.14	0.064
1320973	Soil		0.6	24.2	16.6	61	0.1	19.1	8.8	386	2.08	23.5	1.3	3.1	4.1	12	0.3	0.8	0.2	29	0.11	0.055
1320982	Soil		0.6	12.5	8.0	47	<0.1	15.6	7.8	291	1.66	11.5	0.5	2.8	3.1	12	0.2	0.7	0.1	23	0.13	0.065
1320981	Soil		0.7	20.3	10.7	151	0.1	15.1	6.6	308	2.24	15.5	1.0	2.9	2.7	10	1.1	0.7	0.4	33	0.09	0.046
1320967	Soil		1.0	14.4	16.6	105	0.1	16.2	7.2	486	1.77	99.9	1.5	12.0	6.7	15	0.8	1.0	0.2	32	0.17	0.073
1320964	Soil		1.0	18.7	35.8	159	0.3	18.3	7.1	680	1.94	88.6	2.3	8.7	5.7	18	0.9	1.6	0.2	34	0.19	0.072
1320966	Soil		1.6	16.2	17.5	92	0.2	15.5	8.1	588	2.29	100.3	2.9	6.9	2.8	15	0.3	1.2	0.2	41	0.13	0.063
1320968	Soil		0.9	19.0	15.0	95	0.2	19.5	7.2	449	1.93	117.5	1.6	18.6	7.3	18	0.8	1.2	0.2	33	0.21	0.083
1320969	Soil		1.0	13.9	12.5	72	<0.1	15.0	7.0	348	1.97	65.8	1.8	28.8	2.8	11	0.5	0.9	0.1	35	0.10	0.052
1320972	Soil		0.9	17.1	24.7	95	<0.1	15.3	7.8	447	1.74	61.4	2.1	6.7	8.3	15	0.8	0.8	0.3	32	0.17	0.063
1320970	Soil		0.8	17.0	22.4	78	<0.1	16.0	6.5	327	1.70	49.1	1.3	5.5	6.1	14	0.5	0.8	0.1	31	0.18	0.069
1320956	Soil		1.0	29.9	10.6	85	0.2	16.7	7.1	326	2.14	190.9	2.9	18.4	5.5	21	0.5	1.0	1.1	40	0.19	0.072
1320979	Soil		0.9	22.2	9.1	124	<0.1	17.0	6.9	220	1.90	25.0	0.8	3.2	2.5	9	0.7	1.0	0.2	31	0.09	0.043
1320980	Soil		0.8	12.3	11.6	83	<0.1	13.6	6.5	271	2.14	16.2	0.6	2.6	3.6	10	0.6	0.7	0.2	34	0.10	0.050
1320977	Soil		0.7	17.4	16.9	103	<0.1	13.4	5.4	223	1.95	20.5	2.1	3.8	2.3	9	0.5	0.8	0.4	33	0.09	0.052
1320978	Soil		0.9	26.5	15.7	133	<0.1	16.9	8.2	288	2.29	53.7	1.5	5.6	4.8	13	0.6	1.1	0.8	40	0.12	0.057
1320975	Soil		1.0	13.9	18.9	72	<0.1	14.6	6.3	275	1.97	29.9	1.5	8.5	2.2	14	0.4	0.8	0.2	35	0.13	0.065
1320951	Soil		2.1	22.9	2.3	37	0.3	19.8	8.9	341	2.09	4.7	0.3	1.2	0.9	39	0.1	0.4	<0.1	52	0.70	0.055
1320976	Soil		1.2	21.7	14.0	95	<0.1	15.3	6.6	225	2.13	29.5	3.4	3.5	2.9	9	0.2	0.8	0.2	37	0.09	0.051
1320974	Soil		0.8	12.2	16.4	63	<0.1	13.1	5.5	230	1.75	25.4	1.1	3.5	2.1	12	0.3	0.8	0.2	32	0.11	0.055
1320954	Soil		0.9	60.4	11.3	121	0.4	16.1	9.2	414	2.18	822.0	4.7	97.1	7.3	28	1.1	1.9	3.2	32	0.21	0.084
1320953	Soil		0.9	39.6	10.4	116	0.3	17.7	7.6	403	2.14	142.2	2.5	7.5	6.1	18	1.3	1.1	1.6	38	0.17	0.063
1320955	Soil		1.1	44.0	12.2	103	0.3	17.6	7.4	357	2.21	326.7	4.0	18.6	6.9	20	0.9	1.1	2.3	41	0.20	0.077
1320952	Soil		1.5	91.9	17.9	220	0.7	19.0	10.7	658	2.87	635.9	7.0	55.4	9.0	44	2.5	1.6	6.2	48	0.23	0.084
1320962	Soil		1.2	20.6	13.6	72	0.1	15.1	6.1	306	1.98	67.5	5.0	35.7	3.9	11	0.2	1.1	0.4	35	0.13	0.064
1320965	Soil		1.1	18.5	18.7	104	0.3	17.2	7.5	481	2.02	106.0	4.2	12.1	5.3	15	0.6	1.2	0.2	35	0.15	0.063
1320963	Soil		1.3	14.2	88.3	319	1.0	11.2	4.8	1015	1.89	68.5	2.3	7.7	2.5	11	1.1	2.3	0.7	32	0.12	0.068
1320961	Soil		1.3	17.2	16.8	64	0.1	14.0	6.6	569	1.85	44.8	1.9	6.9	3.3	13	0.4	1.0	0.2	32	0.13	0.056
1320960	Soil		1.0	19.2	15.2	82	0.1	20.0	8.9	457	2.11	59.4	2.4	21.6	7.3	26	0.5	1.1	0.2	41	0.20	0.058
1320959	Soil		1.0	31.9	11.2	64	0.2	15.6	7.2	330	1.90	62.9	3.0	10.5	6.0	21	0.4	0.9	0.4	31	0.19	0.064

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1320971	Soil		12	16	0.31	85	0.030	1	0.94	0.005	0.04	0.8	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1320973	Soil		14	18	0.34	146	0.024	2	1.09	0.005	0.04	1.1	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1320982	Soil		9	14	0.27	83	0.020	<1	0.85	0.004	0.03	0.5	0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
1320981	Soil		16	20	0.35	153	0.022	<1	1.17	0.004	0.03	1.8	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1320967	Soil		16	19	0.37	122	0.048	<1	1.06	0.007	0.07	5.0	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1320964	Soil		18	20	0.38	207	0.035	<1	1.05	0.007	0.06	2.9	0.03	3.2	0.2	<0.05	3	<0.5	<0.2
1320966	Soil		17	24	0.40	174	0.026	1	1.34	0.006	0.04	2.7	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1320968	Soil		18	19	0.37	137	0.042	1	1.04	0.009	0.06	3.8	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1320969	Soil		16	19	0.33	127	0.028	1	1.19	0.006	0.04	2.5	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1320972	Soil		20	20	0.36	200	0.049	<1	1.15	0.007	0.07	13.0	<0.01	2.3	0.2	<0.05	4	<0.5	<0.2
1320970	Soil		14	18	0.33	94	0.037	<1	0.94	0.006	0.04	11.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1320956	Soil		20	22	0.41	216	0.045	1	1.33	0.009	0.07	4.7	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1320979	Soil		15	21	0.33	99	0.028	<1	1.12	0.004	0.06	1.7	0.02	2.3	0.3	<0.05	4	<0.5	<0.2
1320980	Soil		11	21	0.33	94	0.027	1	1.45	0.005	0.04	0.6	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1320977	Soil		14	19	0.33	81	0.026	1	1.19	0.004	0.03	1.1	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1320978	Soil		18	27	0.42	176	0.037	<1	1.58	0.006	0.08	2.5	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1320975	Soil		15	19	0.34	96	0.028	<1	1.27	0.006	0.04	1.9	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1320951	Soil		4	26	0.67	92	0.100	2	1.28	0.079	0.10	12.6	0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
1320976	Soil		16	21	0.36	112	0.033	1	1.32	0.005	0.03	2.0	0.05	2.9	0.1	<0.05	4	<0.5	<0.2
1320974	Soil		13	17	0.29	82	0.027	<1	1.09	0.005	0.04	1.7	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1320954	Soil		21	18	0.34	192	0.040	<1	1.01	0.006	0.06	16.5	0.02	2.7	0.2	<0.05	3	<0.5	<0.2
1320953	Soil		19	22	0.41	230	0.048	1	1.22	0.009	0.07	4.9	0.03	2.7	0.3	<0.05	4	<0.5	<0.2
1320955	Soil		22	23	0.40	187	0.055	1	1.36	0.009	0.08	8.2	0.03	2.7	0.4	<0.05	4	<0.5	<0.2
1320952	Soil		29	30	0.48	222	0.060	<1	1.64	0.011	0.11	10.7	0.04	4.1	0.4	<0.05	6	<0.5	<0.2
1320962	Soil		20	20	0.36	99	0.027	<1	1.25	0.005	0.04	2.7	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1320965	Soil		21	21	0.39	172	0.033	<1	1.18	0.008	0.05	4.0	0.05	3.1	0.2	<0.05	4	<0.5	<0.2
1320963	Soil		19	19	0.34	122	0.009	<1	1.18	0.004	0.04	0.9	0.04	2.6	0.4	<0.05	4	<0.5	<0.2
1320961	Soil		16	18	0.32	133	0.023	<1	1.01	0.004	0.04	1.3	0.04	2.2	0.2	<0.05	3	<0.5	<0.2
1320960	Soil		23	24	0.46	307	0.048	<1	1.27	0.009	0.06	3.5	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1320959	Soil		21	18	0.34	171	0.030	<1	1.06	0.007	0.05	3.4	0.04	2.9	0.2	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1320957	Soil		1.6	64.0	20.7	125	0.3	24.4	10.7	574	2.55	175.6	4.8	20.1	9.3	32	1.0	1.3	1.3	48	0.26	0.097
1320958	Soil		2.3	22.8	47.4	133	0.3	13.9	8.8	981	2.00	132.9	4.4	17.9	10.4	35	0.8	1.0	0.6	35	0.36	0.076
1317265	Soil		0.7	30.0	17.9	64	0.1	22.0	10.3	382	2.58	16.5	1.9	3.9	7.4	12	0.2	1.7	0.2	30	0.12	0.059
1317264	Soil		0.7	25.9	19.4	59	0.2	19.7	9.7	543	2.57	16.6	1.2	14.7	3.4	7	0.2	1.5	0.2	24	0.06	0.060
1317477	Soil		0.7	26.3	40.9	133	3.6	24.6	9.3	1186	2.21	138.8	1.6	11.3	8.1	14	1.0	3.8	0.2	24	0.12	0.042
1317269	Soil		0.7	35.9	81.2	166	2.2	28.7	14.9	1425	2.88	72.9	2.3	7.4	8.9	13	0.8	5.1	0.4	20	0.15	0.044
1317268	Soil		1.3	23.9	35.1	59	0.5	16.0	7.3	329	2.77	25.4	1.6	3.0	1.4	11	0.2	2.1	0.3	38	0.08	0.077
1317270	Soil		0.6	52.0	87.0	183	1.9	38.4	20.9	1416	3.42	66.7	2.7	3.3	21.7	18	0.7	5.9	0.5	15	0.19	0.051
1317271	Soil		0.8	15.9	23.7	59	1.8	12.8	5.0	347	1.99	35.5	1.1	4.3	0.9	9	0.2	1.6	0.2	31	0.08	0.052
1317266	Soil		0.6	29.7	16.7	60	0.3	22.6	9.2	397	2.35	17.6	1.4	28.9	7.4	14	0.2	1.6	0.2	33	0.17	0.075
1317479	Soil		0.7	26.2	42.0	123	0.8	23.7	13.3	1014	3.19	35.9	1.3	3.7	10.9	16	0.6	1.8	0.3	45	0.22	0.099
1317267	Soil		1.0	18.8	13.4	50	0.1	15.3	5.8	206	2.16	12.4	1.2	23.9	1.2	12	0.1	1.2	0.2	33	0.12	0.066
1317274	Soil		0.5	25.7	29.8	69	1.0	25.6	11.7	1111	2.42	41.7	1.3	5.7	11.9	19	0.2	2.7	0.2	19	0.24	0.052
1317478	Soil		0.8	41.5	78.4	198	7.7	27.6	14.3	1835	3.12	304.0	3.0	13.1	9.4	23	1.6	6.0	0.3	21	0.29	0.074
1317484	Soil		0.3	30.5	28.9	84	1.2	31.4	18.9	564	2.78	44.4	1.8	3.0	17.2	12	0.2	1.3	0.4	14	0.08	0.050
1317488	Soil		0.6	27.2	13.3	59	0.2	20.2	7.8	275	2.14	18.7	1.2	3.4	5.2	10	0.2	0.9	0.2	31	0.11	0.055
1317482	Soil		0.8	36.3	24.5	65	1.4	27.7	16.4	972	2.65	36.9	1.9	8.7	9.6	9	0.2	1.7	1.0	25	0.06	0.038
1317483	Soil		0.9	26.5	21.1	73	1.1	24.1	11.9	1009	2.53	38.9	1.0	5.3	7.6	9	0.2	1.7	0.2	28	0.06	0.040
1317492	Soil		0.5	33.5	28.6	79	0.2	26.7	12.1	627	2.93	57.2	1.3	5.4	10.2	8	0.3	1.1	0.3	18	0.07	0.055
1317489	Soil		0.8	17.2	17.7	56	0.1	15.4	5.6	211	2.20	20.2	0.8	6.3	2.1	9	0.2	0.9	0.2	33	0.08	0.051
1317493	Soil		0.6	21.7	16.8	72	0.2	19.5	8.6	364	2.28	27.4	1.2	6.4	4.9	16	0.2	0.7	0.2	35	0.16	0.058
1317491	Soil		0.5	37.1	29.3	67	0.2	29.2	21.0	648	2.56	40.3	1.0	3.2	8.7	10	0.2	1.0	0.3	21	0.09	0.052
1317481	Soil		0.5	38.2	315.8	123	27.5	32.9	15.3	903	3.11	100.8	1.8	13.2	17.2	10	0.7	4.4	0.2	17	0.11	0.055
1317273	Soil		0.8	20.9	25.3	72	0.8	20.8	8.1	578	2.20	41.8	1.2	14.7	6.2	14	0.4	1.7	0.2	27	0.13	0.043
1317486	Soil		0.6	31.0	38.5	73	1.3	24.5	8.5	385	2.72	56.8	1.8	7.2	6.1	9	0.2	1.1	0.5	25	0.06	0.054
1317485	Soil		0.6	21.2	26.7	54	0.6	19.9	8.8	491	2.23	29.2	1.1	0.5	4.2	9	0.2	0.6	0.2	19	0.07	0.057
1317487	Soil		0.7	19.5	22.7	51	0.2	13.5	4.4	130	1.99	36.0	1.1	32.7	1.9	10	0.2	0.8	0.3	34	0.10	0.058
1317480	Soil		0.8	28.8	34.8	66	0.7	24.5	14.6	449	2.49	39.4	1.3	9.2	6.6	15	0.3	2.2	0.3	28	0.11	0.052
1317494	Soil		0.7	24.4	16.8	70	0.2	19.9	7.1	255	2.27	28.7	1.1	14.4	5.1	12	0.2	0.8	0.2	33	0.14	0.058
1317490	Soil		0.8	20.6	18.0	54	0.1	15.9	5.6	174	2.15	37.0	1.1	3.2	1.8	8	0.3	0.9	0.3	32	0.07	0.049

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Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1320957	Soil		26	26	0.47	384	0.068	1	1.52	0.009	0.09	15.2	0.05	4.8	0.2	<0.05	5	<0.5	<0.2
1320958	Soil		31	20	0.43	294	0.015	<1	1.48	0.006	0.07	9.0	0.02	4.2	0.4	<0.05	5	<0.5	<0.2
1317265	Soil		30	20	0.41	180	0.019	<1	1.12	0.004	0.03	0.7	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1317264	Soil		26	18	0.36	52	0.010	<1	1.01	0.003	0.03	0.3	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1317477	Soil		26	16	0.30	139	0.015	<1	0.86	0.004	0.04	0.3	0.05	2.3	<0.1	<0.05	3	<0.5	<0.2
1317269	Soil		41	17	0.43	113	0.006	<1	1.26	0.003	0.04	0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1317268	Soil		24	23	0.37	97	0.010	<1	1.37	0.004	0.04	0.3	0.03	1.2	0.2	<0.05	5	<0.5	<0.2
1317270	Soil		45	15	0.51	95	0.005	<1	1.31	0.003	0.05	<0.1	0.01	2.4	0.1	<0.05	4	<0.5	<0.2
1317271	Soil		19	19	0.30	94	0.009	<1	1.06	0.005	0.03	0.2	0.04	0.8	0.2	<0.05	4	<0.5	<0.2
1317266	Soil		23	19	0.33	103	0.024	<1	0.87	0.004	0.04	0.6	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1317479	Soil		36	15	0.62	93	0.007	<1	1.35	0.003	0.05	0.2	0.04	3.7	0.1	<0.05	4	<0.5	<0.2
1317267	Soil		21	19	0.29	73	0.013	<1	0.91	0.004	0.03	0.4	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1317274	Soil		29	13	0.28	138	0.011	<1	0.82	0.004	0.04	0.3	0.03	2.2	0.1	<0.05	2	<0.5	<0.2
1317478	Soil		29	19	0.37	163	0.006	<1	1.22	0.005	0.06	0.2	0.06	2.3	0.2	<0.05	4	<0.5	<0.2
1317484	Soil		45	15	0.49	73	0.005	<1	1.22	0.002	0.05	<0.1	<0.01	1.3	0.2	<0.05	4	<0.5	<0.2
1317488	Soil		19	19	0.36	86	0.023	<1	1.12	0.004	0.04	0.3	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1317482	Soil		26	16	0.34	96	0.013	<1	1.11	0.003	0.05	0.2	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1317483	Soil		26	18	0.36	79	0.013	<1	1.21	0.003	0.05	0.2	0.06	1.6	0.2	<0.05	3	<0.5	<0.2
1317492	Soil		46	16	0.42	74	0.007	<1	1.29	0.003	0.05	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1317489	Soil		18	20	0.34	71	0.012	<1	1.22	0.004	0.03	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1317493	Soil		23	22	0.45	143	0.032	<1	1.27	0.008	0.05	0.2	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1317491	Soil		39	17	0.47	76	0.009	<1	1.24	0.004	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1317481	Soil		45	20	0.54	54	0.005	<1	1.45	0.002	0.05	<0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1317273	Soil		24	18	0.31	135	0.018	<1	0.90	0.004	0.04	0.4	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1317486	Soil		32	20	0.41	76	0.009	<1	1.33	0.003	0.04	0.1	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1317485	Soil		28	15	0.29	98	0.008	<1	0.96	0.004	0.04	0.1	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1317487	Soil		20	21	0.33	65	0.016	<1	1.16	0.004	0.03	0.3	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1317480	Soil		30	18	0.31	72	0.016	<1	0.93	0.004	0.05	0.3	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1317494	Soil		23	22	0.45	80	0.026	<1	1.21	0.004	0.04	0.3	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1317490	Soil		23	19	0.33	95	0.012	<1	1.18	0.004	0.03	0.3	0.03	1.5	0.2	<0.05	4	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317272	Soil		1.0	27.3	46.2	137	0.7	19.4	8.7	1430	3.27	187.6	1.8	12.0	2.8	13	0.5	4.9	0.3	33	0.09	0.063
1317263	Soil		0.8	28.3	34.5	89	1.5	24.3	13.3	1022	2.81	81.5	1.1	7.7	8.6	9	0.4	3.8	0.2	24	0.09	0.054
1320606	Soil		0.7	16.8	10.2	50	<0.1	27.1	12.1	336	2.10	20.3	1.0	3.4	6.0	15	0.3	1.5	<0.1	29	0.15	0.063
1320630	Soil		0.4	29.4	17.4	51	0.1	22.0	7.7	243	2.21	18.3	1.2	5.9	9.4	22	0.1	0.8	0.2	21	0.39	0.048
1320622	Soil		0.8	13.9	11.7	43	<0.1	16.4	7.8	220	2.63	13.2	0.7	0.9	4.5	9	<0.1	0.8	0.2	39	0.08	0.032
1320602	Soil		1.2	25.3	20.9	53	<0.1	17.8	6.4	162	2.67	23.5	1.4	7.0	2.1	11	0.1	2.2	0.2	29	0.05	0.064
1320604	Soil		0.7	35.4	16.0	58	<0.1	25.3	10.2	192	3.49	15.9	1.6	2.0	15.9	9	<0.1	1.2	0.3	24	0.03	0.033
1320620	Soil		0.9	25.7	17.3	48	<0.1	18.0	10.7	228	2.95	15.2	1.0	1.4	6.1	8	0.2	0.9	0.2	39	0.06	0.031
1320608	Soil		0.8	25.9	14.0	54	0.1	22.1	9.4	252	2.43	14.5	1.1	6.7	7.3	11	0.2	1.3	0.3	32	0.09	0.031
1320605	Soil		1.2	14.7	36.6	47	<0.1	23.1	10.3	525	2.24	18.7	1.1	3.0	6.6	6	0.2	3.8	0.2	31	0.04	0.023
1320600	Soil		1.2	29.0	30.1	59	0.1	21.2	8.0	236	2.68	63.1	1.8	5.2	2.4	20	0.2	2.5	0.3	27	0.13	0.084
1320613	Soil		0.9	46.2	26.3	96	0.1	68.2	42.5	1113	3.20	25.4	1.9	1.4	12.3	13	0.5	1.8	0.2	30	0.15	0.073
1320603	Soil		0.8	19.5	9.8	48	<0.1	21.2	8.8	248	2.49	14.2	0.8	2.2	3.0	8	0.1	1.0	0.2	35	0.08	0.045
1320601	Soil		1.5	437.1	20.3	153	0.2	212.6	76.3	799	15.31	3.4	1.2	33.3	6.7	14	<0.1	0.4	0.2	212	0.28	0.043
1320615	Soil		0.6	45.6	54.0	90	0.2	47.1	25.3	1235	3.74	27.2	2.3	4.7	21.8	7	0.1	1.1	0.4	9	0.04	0.021
1320626	Soil		0.8	42.9	33.7	73	0.1	56.8	17.6	829	3.62	7.0	1.7	3.9	15.2	10	0.2	1.1	0.4	15	0.14	0.046
1320619	Soil		0.7	29.3	21.0	59	<0.1	32.0	14.6	339	2.70	15.2	0.8	3.4	6.9	8	0.2	0.7	0.2	34	0.08	0.038
1320624	Soil		0.3	25.5	22.9	53	0.2	32.7	12.6	515	3.22	23.4	1.1	5.3	13.0	182	<0.1	0.5	0.3	5	6.45	0.096
1320607	Soil		1.3	57.8	20.0	65	0.1	60.6	27.8	726	3.83	51.4	2.6	5.6	15.6	6	0.2	1.4	0.3	15	0.06	0.042
1320621	Soil		0.9	41.4	16.0	63	<0.1	28.2	12.7	290	2.49	15.7	0.7	5.3	6.4	9	0.2	0.9	0.2	35	0.12	0.051
1320618	Soil		0.7	28.2	29.2	62	<0.1	27.0	14.9	630	2.81	25.8	1.2	2.9	9.2	9	0.1	1.3	0.2	28	0.09	0.049
1320628	Soil		0.6	22.0	15.9	53	<0.1	27.2	11.6	400	2.63	14.2	0.9	5.1	12.1	9	<0.1	0.5	0.2	22	0.13	0.035
1320610	Soil		1.1	34.6	27.0	72	0.2	35.1	19.4	493	3.26	27.8	1.7	4.7	10.7	7	0.1	5.0	0.2	25	0.05	0.035
1320616	Soil		0.8	34.9	22.4	81	<0.1	35.4	15.0	609	2.89	24.9	1.4	3.6	4.8	7	0.2	1.3	0.2	28	0.05	0.033
1320609	Soil		1.0	40.2	28.9	103	0.5	56.2	25.9	690	3.55	26.8	2.1	3.9	15.7	7	0.4	8.6	0.2	14	0.05	0.037
1320617	Soil		0.8	22.1	26.9	58	<0.1	23.3	11.4	416	2.71	13.0	0.9	2.4	6.6	8	<0.1	0.6	0.2	27	0.08	0.049
1320612	Soil		0.8	20.3	19.3	56	0.5	25.6	12.5	427	2.44	17.1	0.9	2.5	5.0	9	0.2	1.2	0.1	35	0.09	0.033
1320614	Soil		0.9	26.3	11.6	55	<0.1	25.3	11.9	404	2.40	15.0	0.9	6.1	4.4	11	0.1	0.8	0.2	37	0.15	0.073
1320627	Soil		0.9	20.4	25.7	53	<0.1	33.7	11.6	424	2.89	14.7	0.9	6.4	10.0	9	0.1	0.5	0.2	30	0.12	0.040
1320629	Soil		0.5	58.3	22.9	72	0.3	34.0	12.7	624	2.91	60.7	0.7	7.5	15.0	16	0.3	1.5	0.3	19	0.93	0.055

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

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317272	Soil		30	21	0.33	207	0.009	<1	1.30	0.004	0.06	0.2	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1317263	Soil		32	19	0.43	81	0.008	<1	1.24	0.004	0.05	0.2	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1320606	Soil		17	18	0.30	113	0.026	<1	0.90	0.005	0.03	0.3	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1320630	Soil		29	16	0.38	197	0.008	<1	0.99	0.006	0.05	<0.1	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1320622	Soil		16	22	0.36	124	0.026	<1	1.26	0.005	0.03	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1320602	Soil		27	17	0.30	71	0.012	<1	1.02	0.004	0.03	0.1	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1320604	Soil		49	22	0.59	58	0.010	<1	1.61	0.003	0.04	<0.1	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1320620	Soil		18	21	0.30	77	0.019	<1	1.25	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1320608	Soil		22	20	0.37	154	0.026	<1	1.12	0.005	0.04	0.2	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1320605	Soil		20	14	0.22	52	0.019	<1	0.91	0.003	0.04	0.1	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1320600	Soil		24	17	0.31	166	0.011	<1	1.00	0.006	0.04	0.1	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1320613	Soil		31	36	0.53	123	0.028	<1	1.21	0.004	0.04	0.2	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
1320603	Soil		14	20	0.37	72	0.020	1	1.17	0.004	0.03	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1320601	Soil		16	705	0.13	144	0.149	4	3.90	0.012	0.06	<0.1	0.03	39.1	0.1	<0.05	20	0.5	<0.2
1320615	Soil		33	10	0.28	151	0.004	<1	0.70	0.002	0.07	<0.1	0.01	1.7	0.1	<0.05	2	<0.5	<0.2
1320626	Soil		27	15	0.33	139	0.010	<1	0.87	0.004	0.03	<0.1	0.05	4.1	<0.1	<0.05	2	<0.5	<0.2
1320619	Soil		20	23	0.40	119	0.018	<1	1.42	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1320624	Soil		17	7	0.20	65	0.006	<1	0.42	0.003	0.03	<0.1	0.03	2.8	<0.1	<0.05	<1	<0.5	<0.2
1320607	Soil		42	15	0.20	97	0.008	<1	0.64	0.002	0.03	0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1320621	Soil		20	23	0.44	83	0.020	<1	1.34	0.004	0.04	0.2	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1320618	Soil		31	21	0.46	147	0.015	<1	1.39	0.004	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1320628	Soil		34	17	0.33	106	0.008	<1	1.01	0.003	0.04	<0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1320610	Soil		32	18	0.31	111	0.008	<1	1.06	0.003	0.04	0.2	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1320616	Soil		28	20	0.32	86	0.012	<1	1.10	0.003	0.04	0.2	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1320609	Soil		47	12	0.26	96	0.004	<1	0.73	0.002	0.04	<0.1	0.03	1.6	0.1	<0.05	2	<0.5	<0.2
1320617	Soil		25	18	0.36	62	0.014	<1	1.12	0.002	0.04	0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1320612	Soil		18	22	0.32	135	0.023	<1	1.11	0.004	0.04	0.3	0.05	2.5	0.1	<0.05	3	<0.5	<0.2
1320614	Soil		16	25	0.40	148	0.023	<1	1.13	0.004	0.04	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1320627	Soil		21	22	0.34	117	0.009	<1	1.45	0.004	0.06	0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1320629	Soil		36	14	0.47	100	0.003	<1	0.78	0.002	0.06	<0.1	0.02	2.2	0.1	<0.05	2	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1320623	Soil		0.7	22.1	11.8	52	<0.1	27.3	10.4	365	2.16	13.9	0.8	15.2	5.0	13	0.2	0.7	0.1	34	0.17	0.063
1320611	Soil		1.8	71.6	132.7	294	2.0	78.1	34.9	1078	5.20	46.4	3.2	7.9	20.7	9	1.5	4.9	0.6	11	0.02	0.036
1314287	Soil		0.7	20.2	15.5	56	<0.1	24.0	7.6	267	2.43	8.6	0.9	1.7	3.9	8	<0.1	0.5	0.2	26	0.12	0.047
1314282	Soil		0.6	31.4	23.7	63	0.1	37.9	15.0	510	3.21	10.1	1.3	2.8	11.9	9	<0.1	1.2	0.3	14	0.14	0.037
1314299	Soil		0.7	19.1	15.0	52	<0.1	25.8	10.0	375	2.41	31.3	0.7	7.0	3.1	11	0.1	1.4	0.1	32	0.14	0.048
1320625	Soil		0.8	33.7	25.4	63	0.3	37.2	13.6	559	3.04	10.4	1.2	9.8	11.3	19	<0.1	1.0	0.3	23	0.31	0.039
1314296	Soil		1.0	30.0	30.5	101	0.2	37.8	13.7	719	3.18	131.9	1.1	51.9	7.2	10	0.3	3.6	0.2	22	0.14	0.042
1314286	Soil		1.1	28.8	31.0	65	0.2	29.8	11.1	294	2.90	37.7	1.1	16.0	4.1	10	0.2	1.6	0.2	25	0.08	0.047
1314284	Soil		1.0	30.0	19.5	69	0.2	37.3	12.3	421	2.92	22.2	1.4	8.9	10.4	10	0.1	1.6	0.2	17	0.15	0.044
1314288	Soil		0.5	28.5	21.4	58	0.1	35.2	12.5	418	2.96	10.6	1.3	2.4	8.6	9	<0.1	0.6	0.3	22	0.15	0.047
1314278	Soil		0.3	27.9	29.9	60	0.2	30.9	11.6	348	2.73	20.4	1.9	3.5	12.3	12	<0.1	1.0	0.2	14	0.15	0.051
1314304	Soil		0.9	14.9	40.0	47	<0.1	20.2	7.3	230	2.40	36.0	0.8	9.3	2.3	14	0.1	4.7	0.2	38	0.23	0.059
1314294	Soil		0.6	21.2	19.6	62	0.2	26.6	9.8	399	2.26	36.7	0.7	20.0	4.7	11	0.2	1.4	0.1	25	0.15	0.051
1314279	Soil		0.4	33.9	48.1	74	0.3	43.9	19.5	1177	3.59	143.2	1.6	30.5	21.0	14	0.1	7.9	0.3	4	0.19	0.044
1314306	Soil		0.5	26.8	14.9	58	<0.1	29.8	10.9	367	2.77	35.7	0.9	12.9	11.6	8	<0.1	5.1	0.2	20	0.16	0.043
1314297	Soil		0.8	18.9	22.3	50	0.1	19.5	6.2	214	2.15	49.8	0.7	16.5	1.6	8	0.1	2.1	0.1	23	0.10	0.037
1314292	Soil		0.6	19.2	13.7	44	0.4	20.1	7.6	387	2.27	14.9	0.7	4.2	3.1	8	<0.1	2.2	0.1	28	0.11	0.042
1314300	Soil		0.8	29.0	19.0	64	0.1	31.8	12.3	417	2.86	26.3	1.2	10.2	6.8	12	0.1	2.4	0.2	22	0.26	0.050
1314295	Soil		0.9	23.5	16.5	63	0.3	34.4	11.9	311	2.65	45.1	1.3	22.9	8.6	10	0.2	1.8	0.3	19	0.12	0.039
1314289	Soil		0.8	16.7	14.5	44	<0.1	18.8	6.3	191	2.26	11.0	0.9	6.2	2.9	7	<0.1	0.6	0.3	27	0.08	0.043
1314285	Soil		0.8	17.2	16.9	50	0.2	22.9	7.4	279	2.39	12.7	1.2	3.9	3.9	12	<0.1	0.9	0.2	30	0.19	0.047
1314293	Soil		0.8	6.3	14.0	26	<0.1	7.8	3.9	280	1.49	8.2	0.4	4.1	0.6	5	<0.1	0.6	0.2	33	0.05	0.031
1314302	Soil		0.9	14.1	13.4	41	<0.1	18.6	6.8	198	2.31	25.6	0.8	11.9	2.6	9	0.1	1.6	0.2	39	0.12	0.041
1314298	Soil		0.7	17.4	17.1	50	<0.1	21.2	7.9	254	2.10	22.0	0.9	6.5	3.8	10	0.1	1.6	0.2	24	0.10	0.039
1314281	Soil		0.8	13.7	15.8	53	<0.1	20.8	7.8	323	2.11	10.7	0.7	6.0	2.4	10	0.2	0.7	0.2	33	0.15	0.036
1314291	Soil		0.7	17.1	16.6	44	<0.1	21.6	7.5	305	2.08	23.8	0.8	6.4	2.1	8	0.1	0.8	0.2	28	0.10	0.041
1314290	Soil		0.7	25.1	16.3	52	<0.1	29.0	10.9	378	2.32	16.2	1.1	7.0	6.3	9	0.2	0.8	0.2	25	0.12	0.050
1314305	Soil		0.5	9.9	12.6	38	<0.1	14.6	4.9	120	2.00	13.7	0.5	2.8	3.2	9	<0.1	1.3	0.2	28	0.17	0.036
1314310	Soil		0.7	28.0	16.5	56	<0.1	32.6	11.6	375	2.62	26.3	1.2	10.3	9.8	9	0.3	1.3	0.2	25	0.11	0.046
1314308	Soil		1.0	24.7	18.6	71	0.2	32.8	12.3	465	2.95	11.7	1.5	4.3	7.2	11	0.1	2.0	0.2	23	0.20	0.039

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1320623	Soil	13	21	0.37	125	0.024	<1	1.07	0.004	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1320611	Soil	37	12	0.26	50	0.005	<1	0.79	0.003	0.04	<0.1	0.02	2.5	0.2	<0.05	2	<0.5	<0.2
1314287	Soil	24	18	0.32	129	0.010	<1	1.08	0.004	0.03	0.2	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
1314282	Soil	40	13	0.26	81	0.005	<1	0.89	0.002	0.03	<0.1	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
1314299	Soil	18	20	0.30	125	0.015	<1	1.10	0.004	0.03	0.2	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1320625	Soil	26	18	0.33	180	0.014	<1	0.85	0.005	0.03	0.1	0.05	3.3	<0.1	<0.05	3	<0.5	<0.2
1314296	Soil	28	16	0.25	119	0.009	<1	0.90	0.003	0.03	0.2	0.03	2.4	0.1	<0.05	2	<0.5	<0.2
1314286	Soil	27	18	0.29	101	0.010	<1	1.06	0.005	0.03	0.1	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1314284	Soil	32	14	0.29	88	0.009	<1	0.81	0.004	0.03	0.1	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
1314288	Soil	29	18	0.35	109	0.009	<1	1.06	0.003	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1314278	Soil	36	12	0.29	65	0.008	<1	0.75	0.003	0.08	0.2	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1314304	Soil	18	28	0.37	131	0.018	<1	1.21	0.004	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1314294	Soil	17	17	0.28	159	0.012	<1	0.90	0.004	0.04	0.2	0.02	1.6	0.1	<0.05	2	<0.5	<0.2
1314279	Soil	46	6	0.17	28	0.001	<1	0.52	0.003	0.04	<0.1	0.01	1.9	<0.1	<0.05	1	<0.5	<0.2
1314306	Soil	35	19	0.43	77	0.009	<1	1.13	0.003	0.03	0.1	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1314297	Soil	22	14	0.16	77	0.007	<1	0.81	0.003	0.03	0.1	0.02	0.9	0.2	<0.05	3	<0.5	<0.2
1314292	Soil	21	18	0.28	106	0.012	<1	0.96	0.003	0.04	0.2	0.03	1.8	0.2	<0.05	3	<0.5	<0.2
1314300	Soil	35	17	0.29	132	0.009	<1	0.90	0.005	0.03	<0.1	0.02	2.3	<0.1	<0.05	2	<0.5	<0.2
1314295	Soil	31	13	0.23	99	0.009	<1	0.77	0.003	0.04	0.2	0.04	1.7	<0.1	<0.05	2	0.5	<0.2
1314289	Soil	25	18	0.29	91	0.010	1	1.05	0.003	0.03	0.2	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1314285	Soil	23	20	0.33	127	0.011	1	1.18	0.003	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1314293	Soil	15	14	0.12	53	0.012	1	0.70	0.002	0.04	0.2	0.03	0.6	0.2	<0.05	4	<0.5	<0.2
1314302	Soil	18	35	0.42	151	0.025	1	1.19	0.004	0.04	0.2	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1314298	Soil	24	16	0.23	145	0.012	<1	0.88	0.006	0.03	0.1	0.03	1.9	0.1	<0.05	2	<0.5	<0.2
1314281	Soil	15	16	0.18	105	0.016	<1	0.88	0.003	0.03	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1314291	Soil	20	17	0.26	142	0.013	1	0.89	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1314290	Soil	31	17	0.31	174	0.019	<1	0.86	0.003	0.04	0.1	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
1314305	Soil	22	25	0.37	97	0.014	<1	1.01	0.003	0.03	0.2	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1314310	Soil	22	17	0.29	90	0.023	2	0.85	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1314308	Soil	32	19	0.39	106	0.010	<1	1.13	0.003	0.03	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314309	Soil		0.6	21.6	159.4	336	7.7	24.0	7.6	430	2.80	86.5	1.1	26.2	9.6	10	3.3	8.5	0.2	17	0.23	0.047
1314303	Soil		0.7	15.2	16.1	42	0.2	22.1	8.4	290	2.35	53.7	0.9	10.9	3.6	11	0.1	3.3	0.2	28	0.15	0.044
1314283	Soil		0.9	15.2	20.6	43	0.1	16.3	7.3	444	2.55	11.3	0.6	6.7	3.6	6	0.2	0.6	0.2	34	0.08	0.037
1314307	Soil		0.6	27.5	34.2	79	0.8	31.6	10.9	1191	2.66	38.8	0.9	35.0	10.3	13	0.6	3.1	0.2	23	0.25	0.052
1320817	Soil		0.7	25.8	18.9	77	0.1	27.9	15.6	528	2.47	109.8	0.6	34.7	3.8	9	0.3	0.8	1.1	36	0.10	0.037
1314301	Soil		1.2	423.8	19.6	148	0.2	210.1	73.8	782	14.85	3.0	1.1	28.7	6.5	13	<0.1	0.3	0.2	218	0.27	0.039
1314280	Soil		0.8	20.1	16.7	59	<0.1	23.7	7.8	273	2.56	13.0	0.8	4.0	2.6	9	0.1	0.8	0.2	26	0.11	0.042
1314277	Soil		0.5	29.5	31.1	59	0.2	38.2	17.3	445	2.73	18.9	2.0	4.3	18.0	13	0.1	0.9	0.3	12	0.15	0.041
1320813	Soil		0.8	22.7	13.0	65	0.1	27.9	11.4	326	2.58	36.3	0.8	3.6	3.6	12	0.2	0.7	0.2	36	0.12	0.048
1320816	Soil		0.8	26.5	9.0	94	0.1	35.5	13.5	841	3.09	15.7	0.9	27.3	8.0	38	0.2	0.5	0.2	88	0.59	0.068
1320834	Soil		0.7	21.0	21.9	59	0.1	20.6	9.5	395	2.41	34.2	1.1	4.7	3.9	12	0.3	0.6	0.2	36	0.12	0.043
1320833	Soil		0.6	25.7	24.9	64	0.2	24.9	12.5	389	2.38	22.3	0.7	8.2	4.4	16	0.3	1.0	0.1	35	0.15	0.061
1320820	Soil		0.7	16.7	32.1	59	0.2	15.9	6.0	239	2.06	68.1	0.6	7.8	2.0	7	0.4	0.8	0.1	32	0.07	0.033
1320818	Soil		1.2	12.1	42.1	58	<0.1	12.3	4.9	353	2.14	139.3	0.5	11.7	0.7	6	0.5	0.8	0.2	42	0.05	0.048
1320832	Soil		1.0	22.0	23.8	63	0.3	19.6	7.3	235	2.45	29.1	0.7	6.1	1.0	12	0.3	0.6	0.2	38	0.08	0.057
1320819	Soil		0.8	20.8	17.4	65	<0.1	24.6	12.3	427	2.36	85.8	0.7	44.1	4.6	8	0.3	1.2	0.1	32	0.10	0.039
1320831	Soil		0.9	26.3	17.0	67	0.2	21.5	8.1	283	2.62	35.6	0.8	10.5	1.9	7	0.2	0.7	0.2	36	0.07	0.051
1320828	Soil		1.0	24.9	14.5	63	<0.1	26.6	12.8	386	2.83	23.5	0.7	3.8	2.9	9	0.1	0.6	0.2	40	0.09	0.047
1320823	Soil		0.8	22.2	14.8	67	<0.1	24.4	11.2	393	2.82	47.5	0.8	12.0	2.7	9	0.2	0.6	0.2	36	0.07	0.045
1320827	Soil		0.8	29.3	14.0	61	<0.1	31.9	13.5	325	2.72	19.5	0.8	3.4	3.8	8	0.1	0.5	0.2	33	0.08	0.037
1320830	Soil		0.7	33.8	27.6	110	0.5	30.4	12.3	554	2.87	95.4	1.6	17.0	9.3	11	0.3	0.7	0.4	31	0.17	0.052
1320829	Soil		0.4	44.9	20.1	132	0.2	34.8	20.3	456	2.59	29.6	0.7	6.0	11.0	8	0.4	0.5	0.3	26	0.10	0.041
1320825	Soil		0.5	29.7	175.8	196	0.6	30.3	12.2	877	2.77	50.2	1.0	3.6	6.8	6	1.3	0.8	0.3	25	0.07	0.039
1320826	Soil		0.5	27.8	110.6	205	0.5	29.7	12.3	830	2.76	48.0	1.0	3.9	6.0	6	1.4	0.7	0.2	25	0.06	0.036
1320841	Soil		1.0	40.8	24.4	161	<0.1	18.9	9.2	317	2.51	22.0	0.8	8.8	1.7	10	0.5	0.7	0.2	45	0.10	0.052
1320837	Soil		0.8	22.0	25.2	71	0.2	19.9	8.4	409	2.50	34.6	1.3	5.3	2.7	7	0.4	0.7	0.2	36	0.07	0.042
1320839	Soil		0.2	10.5	55.6	84	0.2	11.8	8.5	311	1.45	75.6	1.4	1.6	15.1	3	1.1	1.2	0.1	7	0.02	0.017
1320815	Soil		0.8	24.8	10.5	53	0.1	23.1	7.6	268	2.19	24.1	0.7	8.2	3.1	12	0.2	1.6	0.3	35	0.16	0.064
1320811	Soil		1.6	64.9	31.6	104	0.3	49.5	24.6	698	4.73	111.9	2.7	25.5	12.1	20	0.3	1.3	0.8	28	0.10	0.084
1320824	Soil		0.7	28.9	34.2	88	0.2	30.8	19.1	741	2.57	50.8	1.7	5.7	6.0	10	0.7	0.7	0.3	28	0.12	0.071

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Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314309	Soil		36	14	0.26	84	0.005	<1	0.90	0.003	0.04	<0.1	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1314303	Soil		20	19	0.28	135	0.013	1	0.96	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1314283	Soil		20	16	0.18	59	0.019	1	0.75	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1314307	Soil		27	15	0.30	160	0.015	1	0.83	0.004	0.04	0.2	0.04	2.5	<0.1	<0.05	2	<0.5	<0.2
1320817	Soil		15	24	0.40	125	0.026	1	1.42	0.005	0.07	0.2	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1314301	Soil		15	710	0.13	141	0.166	4	4.23	0.012	0.06	<0.1	0.05	36.9	0.1	<0.05	20	0.5	<0.2
1314280	Soil		22	14	0.25	90	0.015	<1	0.88	0.004	0.04	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1314277	Soil		41	12	0.37	52	0.011	<1	0.85	0.003	0.06	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1320813	Soil		17	26	0.47	114	0.030	<1	1.48	0.005	0.12	0.2	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1320816	Soil		19	52	2.25	301	0.096	1	3.46	0.070	0.36	0.2	0.02	5.6	0.6	<0.05	11	<0.5	<0.2
1320834	Soil		16	24	0.42	173	0.024	1	1.33	0.004	0.06	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1320833	Soil		16	23	0.41	105	0.030	<1	1.14	0.004	0.07	0.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1320820	Soil		12	19	0.30	57	0.024	<1	0.98	0.003	0.05	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1320818	Soil		14	20	0.18	68	0.017	<1	1.01	0.002	0.06	0.1	0.05	0.9	0.2	<0.05	5	<0.5	<0.2
1320832	Soil		15	24	0.34	112	0.015	1	1.46	0.004	0.05	0.2	0.06	1.3	0.1	<0.05	5	<0.5	<0.2
1320819	Soil		16	22	0.37	95	0.027	1	1.23	0.004	0.11	0.2	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1320831	Soil		18	23	0.40	70	0.015	<1	1.19	0.003	0.05	0.2	0.03	1.4	0.1	<0.05	5	<0.5	<0.2
1320828	Soil		20	25	0.43	86	0.020	1	1.45	0.004	0.05	0.2	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1320823	Soil		20	26	0.44	83	0.018	1	1.45	0.003	0.07	0.2	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1320827	Soil		25	24	0.47	75	0.020	<1	1.46	0.004	0.06	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1320830	Soil		25	23	0.46	89	0.017	<1	1.29	0.003	0.06	0.2	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1320829	Soil		23	22	0.51	118	0.009	<1	1.48	0.003	0.07	0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1320825	Soil		24	19	0.46	68	0.008	<1	1.29	0.003	0.05	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1320826	Soil		23	19	0.46	79	0.009	<1	1.27	0.003	0.04	0.1	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1320841	Soil		16	27	0.37	120	0.017	<1	1.39	0.004	0.05	0.3	0.03	1.5	0.1	<0.05	5	0.5	<0.2
1320837	Soil		19	22	0.37	91	0.016	1	1.34	0.003	0.04	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1320839	Soil		57	6	0.06	72	0.001	<1	0.35	0.001	0.06	0.1	<0.01	0.9	0.2	<0.05	<1	<0.5	<0.2
1320815	Soil		18	23	0.48	104	0.033	<1	1.47	0.005	0.05	0.2	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1320811	Soil		31	30	0.57	90	0.016	<1	1.56	0.005	0.08	0.2	0.01	2.0	0.2	<0.05	5	0.6	<0.2
1320824	Soil		25	20	0.36	82	0.015	<1	1.11	0.003	0.05	0.3	0.02	1.7	0.2	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 06, 2012

CERTIFICATE OF ANALYSIS DAW12000046.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1320812	Soil	0.9	30.8	25.3	90	0.2	35.8	17.1	511	3.27	57.9	1.3	10.1	7.7	18	0.5	1.0	0.3	32	0.10	0.052
1320814	Soil	0.8	27.6	11.1	68	<0.1	26.4	10.3	275	2.95	32.6	0.9	10.8	5.2	14	0.2	0.7	0.2	35	0.07	0.042
1320821	Soil	0.8	57.3	387.8	375	3.5	52.0	22.4	2175	4.68	492.8	1.8	24.1	17.4	16	5.0	1.6	6.2	25	0.28	0.060
1320838	Soil	0.8	14.2	35.8	201	0.3	21.4	9.3	616	2.03	28.9	0.6	10.5	5.4	11	1.3	0.8	0.2	31	0.15	0.056
1320822	Soil	0.8	39.5	70.4	123	0.3	35.1	20.8	809	3.38	232.2	1.9	33.4	8.1	11	0.6	0.9	0.4	29	0.11	0.076
1320840	Soil	0.2	9.7	20.5	114	0.2	12.5	6.7	418	1.42	78.5	1.2	4.5	8.6	3	0.8	0.6	0.1	11	0.02	0.025
1320835	Soil	0.5	19.3	17.6	56	0.1	21.9	11.5	438	2.25	27.6	0.9	2.9	7.7	10	0.3	0.6	0.2	29	0.12	0.059
1320836	Soil	0.8	20.4	22.4	64	<0.1	23.9	11.7	434	2.45	24.7	1.0	4.5	6.8	13	0.5	0.8	0.2	34	0.19	0.076

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Project: MAH
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CERTIFICATE OF ANALYSIS DAW12000046.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1320812	Soil	21	26	0.52	167	0.023	<1	1.52	0.006	0.11	0.3	0.02	2.2	0.3	<0.05	5	<0.5	<0.2
1320814	Soil	17	28	0.53	129	0.028	<1	1.76	0.005	0.15	0.2	0.02	2.4	0.3	<0.05	5	<0.5	<0.2
1320821	Soil	32	21	0.31	96	0.010	1	0.92	0.004	0.08	0.2	<0.01	3.6	0.2	<0.05	3	<0.5	0.3
1320838	Soil	14	19	0.33	79	0.029	<1	1.10	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1320822	Soil	39	25	0.51	114	0.014	<1	1.44	0.003	0.08	0.3	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1320840	Soil	29	7	0.08	59	0.004	<1	0.54	0.002	0.07	0.2	<0.01	1.0	0.1	<0.05	1	<0.5	<0.2
1320835	Soil	17	20	0.35	71	0.019	<1	1.15	0.003	0.04	0.2	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1320836	Soil	19	22	0.34	97	0.030	1	1.06	0.004	0.05	0.5	0.07	2.1	<0.1	<0.05	3	<0.5	<0.2

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QUALITY CONTROL REPORT DAW12000046.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1320959	Soil	1.0	31.9	11.2	64	0.2	15.6	7.2	330	1.90	62.9	3.0	10.5	6.0	21	0.4	0.9	0.4	31	0.19	0.064
REP 1320959	QC	1.0	31.7	10.9	63	0.2	15.3	7.1	317	1.83	61.2	2.9	9.9	6.0	21	0.2	0.9	0.4	31	0.19	0.062
1320958	Soil	2.3	22.8	47.4	133	0.3	13.9	8.8	981	2.00	132.9	4.4	17.9	10.4	35	0.8	1.0	0.6	35	0.36	0.076
REP 1320958	QC	2.2	22.5	46.3	134	0.2	14.1	9.2	967	2.04	133.8	4.2	15.0	10.4	37	0.9	1.1	0.6	35	0.37	0.076
1320602	Soil	1.2	25.3	20.9	53	<0.1	17.8	6.4	162	2.67	23.5	1.4	7.0	2.1	11	0.1	2.2	0.2	29	0.05	0.064
REP 1320602	QC	1.1	24.4	21.2	52	<0.1	17.6	6.2	160	2.65	23.5	1.4	2.4	2.2	11	0.2	2.1	0.2	28	0.05	0.062
1320620	Soil	0.9	25.7	17.3	48	<0.1	18.0	10.7	228	2.95	15.2	1.0	1.4	6.1	8	0.2	0.9	0.2	39	0.06	0.031
REP 1320620	QC	1.0	25.1	16.7	48	0.1	17.3	10.6	227	2.86	15.3	1.0	0.8	5.9	8	0.1	0.8	0.2	39	0.06	0.031
1314304	Soil	0.9	14.9	40.0	47	<0.1	20.2	7.3	230	2.40	36.0	0.8	9.3	2.3	14	0.1	4.7	0.2	38	0.23	0.059
REP 1314304	QC	0.8	14.6	39.4	46	<0.1	19.1	7.1	220	2.31	35.4	0.8	4.1	2.2	14	0.1	4.7	0.2	36	0.22	0.059
1314279	Soil	0.4	33.9	48.1	74	0.3	43.9	19.5	1177	3.59	143.2	1.6	30.5	21.0	14	0.1	7.9	0.3	4	0.19	0.044
REP 1314279	QC	0.4	33.2	47.4	74	0.3	43.2	19.3	1174	3.60	142.4	1.6	32.6	19.8	14	0.2	7.9	0.3	3	0.19	0.043
1320828	Soil	1.0	24.9	14.5	63	<0.1	26.6	12.8	386	2.83	23.5	0.7	3.8	2.9	9	0.1	0.6	0.2	40	0.09	0.047
REP 1320828	QC	1.0	24.2	13.9	61	<0.1	24.9	12.4	379	2.76	22.6	0.8	3.7	2.8	9	0.1	0.6	0.2	38	0.08	0.047
1320827	Soil	0.8	29.3	14.0	61	<0.1	31.9	13.5	325	2.72	19.5	0.8	3.4	3.8	8	0.1	0.5	0.2	33	0.08	0.037
REP 1320827	QC	0.8	29.3	13.8	60	<0.1	32.4	13.5	320	2.69	19.5	0.9	14.7	3.8	7	0.2	0.6	0.2	33	0.07	0.037
Reference Materials																					
STD DS9	Standard	11.6	106.3	119.2	290	1.6	35.3	6.8	513	2.10	25.5	2.9	111.2	6.8	75	2.5	6.2	6.1	37	0.64	0.079
STD DS9	Standard	11.8	104.5	117.4	281	1.7	36.0	6.8	519	2.09	24.4	3.0	143.1	7.2	76	2.3	6.2	6.4	37	0.64	0.076
STD DS9	Standard	13.5	107.7	122.8	304	1.9	39.7	7.5	576	2.29	24.3	2.8	118.9	6.4	65	2.3	5.4	6.0	41	0.71	0.081
STD DS9	Standard	13.1	115.1	120.9	302	1.9	42.1	7.9	588	2.39	25.6	2.5	116.9	5.9	66	2.5	5.6	5.7	40	0.68	0.083
STD DS9	Standard	13.0	95.9	113.9	284	1.9	38.8	7.6	542	2.23	22.7	2.4	113.3	5.9	64	2.3	5.1	5.6	42	0.66	0.072
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 06, 2012

QUALITY CONTROL REPORT DAW12000046.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1320959	Soil	21	18	0.34	171	0.030	<1	1.06	0.007	0.05	3.4	0.04	2.9	0.2	<0.05	3	<0.5	<0.2
REP 1320959	QC	21	18	0.34	168	0.026	<1	1.07	0.007	0.05	3.7	0.02	2.8	0.2	<0.05	3	<0.5	<0.2
1320958	Soil	31	20	0.43	294	0.015	<1	1.48	0.006	0.07	9.0	0.02	4.2	0.4	<0.05	5	<0.5	<0.2
REP 1320958	QC	30	21	0.44	285	0.016	<1	1.52	0.006	0.07	8.7	0.02	4.3	0.3	<0.05	5	<0.5	<0.2
1320602	Soil	27	17	0.30	71	0.012	<1	1.02	0.004	0.03	0.1	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
REP 1320602	QC	28	17	0.30	70	0.011	<1	1.01	0.004	0.03	0.1	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1320620	Soil	18	21	0.30	77	0.019	<1	1.25	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
REP 1320620	QC	19	20	0.30	79	0.018	<1	1.22	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1314304	Soil	18	28	0.37	131	0.018	<1	1.21	0.004	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1314304	QC	17	26	0.35	125	0.017	<1	1.16	0.003	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1314279	Soil	46	6	0.17	28	0.001	<1	0.52	0.003	0.04	<0.1	0.01	1.9	<0.1	<0.05	1	<0.5	<0.2
REP 1314279	QC	43	6	0.16	27	<0.001	<1	0.50	0.003	0.04	<0.1	<0.01	1.9	<0.1	<0.05	1	<0.5	<0.2
1320828	Soil	20	25	0.43	86	0.020	1	1.45	0.004	0.05	0.2	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1320828	QC	20	24	0.42	85	0.019	<1	1.48	0.004	0.05	0.1	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1320827	Soil	25	24	0.47	75	0.020	<1	1.46	0.004	0.06	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1320827	QC	24	23	0.45	72	0.018	<1	1.38	0.003	0.05	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	108	0.56	287	0.108	3	0.86	0.096	0.35	2.9	0.20	2.6	5.1	0.11	4	5.3	4.9
STD DS9	Standard	13	107	0.56	298	0.109	3	0.88	0.092	0.34	2.8	0.19	3.1	5.5	0.10	5	4.5	4.3
STD DS9	Standard	13	121	0.63	298	0.111	2	0.94	0.087	0.36	3.0	0.21	2.5	5.5	0.16	5	4.7	5.2
STD DS9	Standard	12	123	0.62	292	0.104	3	0.91	0.082	0.35	3.0	0.21	2.5	5.6	0.17	5	5.3	5.2
STD DS9	Standard	12	120	0.60	281	0.104	3	0.92	0.084	0.34	2.8	0.22	2.3	5.5	0.14	4	5.1	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 19, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000104.2

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Client: **Ryan Gold Corp.**
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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321425	Soil		1.0	55.0	9.3	88	0.1	54.6	30.1	481	3.39	56.1	1.1	9.8	7.6	158	0.2	0.4	0.8	51	0.23	0.046
1321426	Soil		0.9	15.7	9.1	44	<0.1	22.6	10.1	226	2.87	16.4	0.5	4.4	4.4	8	0.1	0.6	0.2	45	0.09	0.029
1321423	Soil		1.2	18.1	10.1	41	<0.1	20.1	7.5	202	2.79	20.3	0.5	12.4	3.1	20	<0.1	0.5	0.3	48	0.07	0.032
1321428	Soil		0.8	20.3	15.9	71	<0.1	25.9	12.1	324	2.43	15.3	0.7	2.0	4.2	22	0.5	0.6	0.2	37	0.16	0.060
1321427	Soil		0.4	16.8	13.5	68	<0.1	36.8	24.6	985	3.50	31.2	0.8	2.8	11.6	17	<0.1	0.2	0.1	46	0.29	0.034
1321429	Soil		0.8	18.3	12.5	64	<0.1	22.4	10.2	310	2.58	15.0	0.6	3.0	2.3	16	0.3	0.5	0.2	47	0.16	0.058
1321422	Soil		1.0	23.1	10.2	52	<0.1	30.0	10.2	280	3.30	36.3	0.6	2.8	5.8	6	0.1	0.6	0.2	41	0.05	0.029
1321412	Soil		1.1	25.5	26.5	49	<0.1	15.8	5.9	208	2.50	17.0	0.7	2.4	0.5	8	0.1	0.6	0.3	49	0.07	0.053
1321401	Soil		1.4	438.5	20.6	155	0.2	217.3	76.5	808	15.71	3.4	1.1	31.4	6.6	14	<0.1	0.2	0.2	215	0.29	0.042
1321424	Soil		0.9	39.9	8.8	74	<0.1	46.3	23.1	392	3.28	34.4	0.9	2.7	7.4	62	0.2	0.5	0.4	44	0.15	0.038
1321419	Soil		0.9	21.7	10.3	46	<0.1	18.1	9.3	298	2.45	13.0	0.6	6.4	4.1	7	0.3	0.6	0.8	41	0.08	0.030
1321418	Soil		1.1	20.1	9.5	57	<0.1	26.2	11.0	316	2.82	16.7	0.6	5.2	3.9	10	0.2	0.5	0.2	42	0.10	0.046
1321414	Soil		1.0	15.1	10.8	50	<0.1	17.1	10.6	353	2.86	12.0	0.6	3.2	3.0	8	0.2	0.6	0.1	41	0.09	0.052
1321409	Soil		0.7	23.0	10.7	57	<0.1	22.8	9.7	312	2.39	21.9	0.7	8.2	2.7	8	0.2	0.4	0.3	35	0.07	0.040
1321417	Soil		1.0	20.4	9.4	56	<0.1	24.0	9.5	300	2.87	20.0	0.6	42.6	2.9	8	0.2	0.5	0.2	43	0.07	0.039
1321420	Soil		0.9	15.1	10.8	45	<0.1	19.4	10.1	291	2.42	13.0	0.6	2.0	4.0	7	0.2	0.6	0.1	40	0.07	0.026
1321421	Soil		1.1	21.2	10.8	50	0.1	25.9	12.7	363	2.91	18.7	0.7	1.8	5.5	7	0.1	0.5	0.1	45	0.06	0.028
1321410	Soil		0.9	42.8	23.3	75	<0.1	26.7	13.8	450	2.89	31.7	0.9	3.0	3.6	10	0.3	0.6	0.6	43	0.09	0.058
1321411	Soil		0.9	26.4	14.9	49	<0.1	18.2	6.6	211	2.50	19.1	0.7	3.5	1.2	7	0.1	0.4	0.4	44	0.06	0.042
1321413	Soil		0.9	20.1	16.8	58	<0.1	19.3	8.7	363	2.43	15.4	0.5	2.0	2.4	8	0.2	0.5	0.3	39	0.08	0.041
1321415	Soil		1.1	28.0	10.2	64	<0.1	36.6	23.0	858	3.08	17.2	0.9	2.6	4.3	9	0.2	0.7	0.2	40	0.07	0.042
1321416	Soil		0.8	20.7	9.7	50	<0.1	21.3	9.6	251	2.46	12.9	0.7	2.2	2.4	8	0.1	0.5	0.1	39	0.09	0.044
1321408	Soil		0.9	23.5	10.9	60	<0.1	22.6	8.6	267	2.61	33.5	0.8	5.5	2.2	9	0.2	0.5	0.5	40	0.08	0.049
1321406	Soil		0.8	21.0	11.7	63	0.1	22.5	9.0	326	2.55	18.1	0.7	13.6	2.3	8	0.2	0.5	0.4	38	0.08	0.050
1321381	Soil		0.6	31.9	89.9	113	1.0	24.4	12.6	732	2.78	27.3	0.9	9.6	5.3	7	0.4	0.4	0.9	33	0.07	0.043
1321384	Soil		0.8	35.9	125.6	227	1.0	27.6	12.8	723	2.54	20.0	0.8	4.8	5.1	9	1.6	0.6	2.6	37	0.10	0.040
1321382	Soil		0.5	32.1	19.8	78	0.3	23.6	7.6	252	2.57	33.8	0.7	5.4	4.8	8	0.2	0.4	1.6	34	0.09	0.048
1321385	Soil		1.0	29.0	60.4	166	1.0	21.7	7.7	352	2.59	18.7	0.7	4.4	2.7	8	1.0	0.6	1.0	41	0.08	0.042
1321403	Soil		0.9	21.2	14.1	69	0.2	22.2	10.0	360	2.55	18.0	0.7	3.2	3.1	11	0.4	0.6	0.5	41	0.14	0.062
1321402	Soil		0.8	28.7	25.3	104	0.6	25.4	11.0	434	2.78	27.5	0.9	8.3	2.9	10	0.7	0.6	0.7	41	0.11	0.057

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321425	Soil		21	65	0.81	217	0.090	<1	2.55	0.008	0.31	0.5	0.03	4.0	0.7	<0.05	7	<0.5	<0.2
1321426	Soil		13	27	0.40	95	0.038	1	1.63	0.005	0.09	0.2	0.05	2.3	0.3	<0.05	5	<0.5	<0.2
1321423	Soil		15	24	0.32	70	0.038	<1	1.39	0.005	0.08	0.3	0.03	1.8	0.4	<0.05	6	<0.5	<0.2
1321428	Soil		14	24	0.43	115	0.040	1	1.31	0.005	0.10	0.2	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1321427	Soil		29	51	0.85	256	0.047	<1	2.15	0.004	0.48	<0.1	0.02	4.7	0.5	<0.05	8	<0.5	<0.2
1321429	Soil		14	32	0.48	136	0.040	<1	1.61	0.006	0.08	0.2	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1321422	Soil		16	35	0.49	72	0.037	<1	2.03	0.004	0.10	0.2	0.03	2.5	0.3	<0.05	6	<0.5	<0.2
1321412	Soil		14	27	0.33	88	0.021	<1	1.49	0.006	0.05	0.2	0.05	1.3	0.2	<0.05	6	<0.5	<0.2
1321401	Soil		17	721	0.13	144	0.152	4	4.03	0.012	0.06	<0.1	0.03	40.3	0.1	<0.05	21	0.7	<0.2
1321424	Soil		21	50	0.72	195	0.081	<1	2.48	0.007	0.26	0.3	0.03	4.0	0.6	<0.05	6	<0.5	<0.2
1321419	Soil		13	25	0.37	119	0.032	<1	1.36	0.005	0.03	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1321418	Soil		16	28	0.44	114	0.043	<1	1.69	0.005	0.09	0.2	0.04	2.4	0.3	<0.05	5	<0.5	<0.2
1321414	Soil		12	28	0.38	105	0.027	<1	1.92	0.006	0.04	0.2	0.04	2.7	0.1	<0.05	4	0.5	<0.2
1321409	Soil		16	22	0.37	87	0.028	<1	1.19	0.004	0.07	0.4	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1321417	Soil		15	29	0.43	105	0.037	<1	1.74	0.004	0.07	0.2	0.04	2.4	0.3	<0.05	5	<0.5	<0.2
1321420	Soil		12	27	0.37	91	0.029	<1	1.80	0.007	0.03	0.2	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1321421	Soil		16	32	0.47	105	0.039	<1	2.10	0.005	0.07	0.2	0.05	2.7	0.3	<0.05	5	<0.5	<0.2
1321410	Soil		16	29	0.47	153	0.033	<1	1.74	0.005	0.08	0.3	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1321411	Soil		15	28	0.36	86	0.026	<1	1.48	0.004	0.07	0.2	0.03	1.8	0.3	<0.05	5	<0.5	<0.2
1321413	Soil		15	25	0.36	82	0.029	<1	1.39	0.004	0.07	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1321415	Soil		15	27	0.43	126	0.034	<1	1.54	0.004	0.06	0.2	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1321416	Soil		14	24	0.39	128	0.026	<1	1.47	0.004	0.05	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1321408	Soil		17	27	0.42	126	0.030	<1	1.53	0.004	0.11	0.6	0.03	1.8	0.3	<0.05	5	<0.5	<0.2
1321406	Soil		16	25	0.40	116	0.028	<1	1.43	0.005	0.09	0.2	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1321381	Soil		28	27	0.47	100	0.016	<1	1.63	0.004	0.10	0.2	0.04	2.2	0.5	<0.05	5	<0.5	<0.2
1321384	Soil		19	24	0.40	88	0.031	<1	1.27	0.004	0.07	1.0	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1321382	Soil		23	26	0.47	87	0.021	<1	1.63	0.004	0.10	0.2	0.02	1.9	0.4	<0.05	5	<0.5	<0.2
1321385	Soil		17	25	0.38	99	0.022	<1	1.36	0.005	0.07	0.3	0.04	1.9	0.3	<0.05	4	<0.5	<0.2
1321403	Soil		17	24	0.37	112	0.031	<1	1.23	0.005	0.07	0.4	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1321402	Soil		18	27	0.42	141	0.026	<1	1.43	0.005	0.09	0.4	0.04	2.0	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321405	Soil		0.9	21.5	15.5	64	<0.1	22.8	9.1	321	2.65	23.6	0.7	11.2	2.4	8	0.3	0.5	0.4	41	0.08	0.053
1321404	Soil		0.7	23.6	21.0	80	0.2	22.9	9.3	312	2.70	35.7	0.7	2.9	2.3	9	0.4	0.6	0.5	42	0.09	0.050
1321650	Soil		0.7	19.2	12.6	51	<0.1	19.4	9.3	354	2.40	19.4	0.7	5.2	2.6	10	0.2	0.6	0.2	33	0.10	0.061
1321649	Soil		0.6	17.0	9.5	45	<0.1	18.8	8.8	295	2.01	12.6	0.6	1.4	2.7	10	0.2	0.6	0.1	30	0.12	0.058
1321648	Soil		1.1	25.3	15.3	57	0.1	20.7	9.3	288	3.18	16.2	0.6	4.1	5.5	11	0.2	0.8	0.3	41	0.06	0.042
1321647	Soil		1.0	20.6	13.8	53	<0.1	22.7	10.4	352	2.72	26.7	0.9	12.3	4.9	11	0.2	0.8	0.2	37	0.11	0.053
1321639	Soil		1.0	23.5	48.0	84	0.5	18.8	6.9	306	2.52	67.2	1.4	5.2	0.9	8	0.2	0.6	0.4	36	0.08	0.067
1321646	Soil		0.8	20.3	13.2	49	<0.1	19.2	7.4	287	2.17	19.3	0.7	2.3	3.4	10	0.2	0.6	0.2	33	0.11	0.055
1321645	Soil		0.8	22.3	23.3	69	0.1	22.9	8.2	399	2.59	41.4	0.9	6.7	5.4	9	0.4	0.7	0.3	28	0.08	0.044
1321644	Soil		0.3	21.0	54.3	74	0.5	18.8	11.0	725	1.86	12.1	0.6	1.4	14.8	9	0.4	0.3	0.2	6	0.18	0.020
1321643	Soil		0.5	22.0	44.1	172	1.0	41.6	18.0	1818	4.39	77.1	0.9	10.6	17.7	30	1.3	1.2	0.5	20	0.82	0.056
1321642	Soil		0.4	32.9	22.2	87	0.3	34.4	16.4	822	3.22	30.3	1.1	3.6	15.6	9	0.2	0.6	0.2	18	0.16	0.046
1321641	Soil		0.8	19.1	21.2	61	0.3	20.0	8.0	363	2.35	17.8	0.9	21.5	7.5	11	0.3	0.7	0.2	35	0.14	0.057
1321640	Soil		0.8	25.5	190.6	346	0.4	21.4	10.2	981	2.88	50.9	1.7	10.2	6.0	8	1.9	1.3	0.6	30	0.08	0.045
1323234	Soil		1.0	14.1	28.4	48	0.1	15.9	5.7	167	2.51	13.1	0.7	2.8	1.3	7	0.2	0.6	0.2	42	0.06	0.045
1323240	Soil		0.8	17.4	18.2	56	<0.1	18.3	10.7	530	1.99	11.4	0.7	1.7	2.5	10	0.1	0.6	0.1	31	0.12	0.071
1323241	Soil		0.8	18.9	11.7	50	<0.1	18.7	6.9	237	2.12	8.2	0.7	2.1	2.5	9	<0.1	0.5	0.1	38	0.09	0.031
1323233	Soil		1.0	13.8	32.2	55	<0.1	18.4	8.8	338	2.66	13.9	0.7	2.4	2.6	7	0.2	0.7	0.2	39	0.07	0.049
1323223	Soil		1.1	13.4	15.5	41	0.1	12.9	5.0	160	2.07	12.3	0.9	2.2	0.9	6	0.1	0.6	0.1	35	0.05	0.056
1323227	Soil		1.1	18.0	14.6	52	<0.1	17.2	9.3	304	2.55	12.3	1.0	2.3	2.6	8	0.2	0.8	0.2	41	0.06	0.046
1323229	Soil		0.9	18.9	11.3	53	<0.1	19.2	13.8	632	2.19	11.5	0.9	3.3	3.5	9	0.2	0.8	0.1	29	0.11	0.077
1323230	Soil		0.8	25.5	23.6	72	0.1	21.6	9.2	290	2.56	12.5	1.2	3.9	6.6	7	0.3	0.7	0.2	23	0.09	0.058
1323224	Soil		1.1	15.0	18.9	50	<0.1	14.8	8.8	311	2.44	12.3	0.8	1.6	2.0	7	0.2	0.8	0.2	35	0.06	0.045
1323232	Soil		1.2	14.3	48.8	68	<0.1	19.1	10.2	468	2.92	12.1	0.5	1.0	2.3	7	0.3	0.8	0.2	36	0.07	0.047
1323214	Soil		1.0	17.3	12.0	47	<0.1	17.4	8.0	222	2.41	10.2	0.8	1.8	3.3	8	<0.1	0.6	0.2	32	0.07	0.039
1323212	Soil		0.7	21.6	10.0	49	<0.1	19.2	7.5	259	1.99	12.1	0.7	2.6	3.4	10	0.2	0.7	0.1	29	0.13	0.062
1323225	Soil		0.9	16.7	14.7	47	<0.1	14.7	6.2	223	2.30	10.5	0.7	2.9	3.5	7	0.2	0.8	0.1	28	0.06	0.042
1323211	Soil		1.0	29.4	31.5	68	0.1	24.6	11.7	435	2.90	31.7	1.5	5.5	4.2	11	0.2	0.8	0.3	34	0.12	0.077
1323213	Soil		1.0	15.6	11.8	43	<0.1	14.9	6.2	208	2.34	10.8	0.6	1.2	1.0	7	<0.1	0.6	0.1	38	0.06	0.045
1323216	Soil		1.2	27.0	14.3	62	0.1	23.4	8.9	341	2.74	15.7	1.2	6.3	3.2	10	0.2	0.8	0.2	38	0.10	0.063

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CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321405	Soil	16	27	0.41	122	0.030	<1	1.53	0.005	0.09	0.3	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1321404	Soil	16	27	0.43	108	0.030	<1	1.54	0.005	0.07	0.4	0.05	1.9	0.2	<0.05	5	<0.5	<0.2
1321650	Soil	15	21	0.31	77	0.018	<1	1.07	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1321649	Soil	12	19	0.32	92	0.022	<1	0.95	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321648	Soil	21	26	0.37	112	0.018	<1	1.41	0.006	0.05	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1321647	Soil	18	26	0.39	150	0.024	<1	1.34	0.007	0.04	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1321639	Soil	16	22	0.35	97	0.011	2	1.27	0.005	0.04	0.3	0.05	1.2	0.2	<0.05	4	<0.5	<0.2
1321646	Soil	16	21	0.36	92	0.020	2	1.17	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1321645	Soil	21	21	0.38	83	0.011	2	1.24	0.003	0.05	0.2	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1321644	Soil	23	9	0.37	75	<0.001	2	0.93	0.003	0.06	<0.1	<0.01	0.8	0.2	<0.05	2	<0.5	<0.2
1321643	Soil	23	26	0.92	58	0.004	1	1.86	0.003	0.07	<0.1	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1321642	Soil	37	24	0.61	66	0.004	<1	1.45	0.003	0.05	<0.1	<0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1321641	Soil	21	20	0.34	83	0.028	2	1.01	0.004	0.05	0.4	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1321640	Soil	26	19	0.27	80	0.014	2	1.05	0.003	0.06	0.2	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1323234	Soil	14	27	0.36	82	0.023	2	1.38	0.004	0.04	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1323240	Soil	12	19	0.35	76	0.025	2	1.22	0.005	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1323241	Soil	16	24	0.42	145	0.029	2	1.24	0.005	0.03	0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1323233	Soil	15	26	0.36	80	0.024	1	1.30	0.004	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1323223	Soil	13	20	0.30	63	0.021	2	1.09	0.004	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1323227	Soil	15	24	0.40	108	0.025	2	1.51	0.005	0.04	0.2	0.04	2.5	0.1	<0.05	4	0.5	<0.2
1323229	Soil	14	19	0.34	64	0.024	1	1.06	0.004	0.03	0.2	0.02	2.0	<0.1	<0.05	3	0.5	<0.2
1323230	Soil	29	19	0.44	59	0.018	<1	1.16	0.003	0.03	0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1323224	Soil	16	22	0.35	60	0.023	1	1.12	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1323232	Soil	17	24	0.33	48	0.024	2	0.97	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1323214	Soil	16	19	0.37	84	0.022	2	1.25	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1323212	Soil	16	17	0.36	67	0.026	1	0.97	0.005	0.03	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323225	Soil	16	18	0.32	44	0.024	<1	0.86	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1323211	Soil	22	21	0.38	70	0.024	1	1.09	0.004	0.04	0.4	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1323213	Soil	12	21	0.35	80	0.019	<1	1.31	0.004	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1323216	Soil	18	24	0.45	108	0.025	2	1.32	0.005	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323222	Soil		0.9	13.9	11.3	53	<0.1	15.5	9.3	351	2.34	12.5	0.7	2.3	1.1	7	0.2	0.7	0.1	36	0.07	0.050
1323226	Soil		1.1	12.9	13.6	42	<0.1	12.8	5.3	201	2.50	11.9	0.7	1.1	1.3	7	0.1	0.7	0.2	42	0.05	0.039
1323228	Soil		0.9	15.4	13.8	46	<0.1	14.4	6.6	203	2.37	12.6	0.9	2.5	2.1	7	0.1	0.7	0.2	38	0.06	0.042
1323231	Soil		0.6	26.4	14.2	54	0.1	20.7	7.7	320	1.94	10.0	0.8	2.7	4.4	11	0.2	0.8	0.1	28	0.12	0.048
1321407	Soil		0.9	18.1	11.9	53	<0.1	19.5	6.9	226	2.50	17.1	0.8	6.8	1.3	9	0.2	0.5	0.4	38	0.07	0.050
1321383	Soil		0.7	26.4	116.2	120	0.4	22.1	9.1	416	2.24	18.3	0.5	4.9	5.0	8	0.4	0.6	0.4	32	0.08	0.027
1321653	Soil		0.6	16.7	12.9	51	<0.1	18.8	8.9	275	2.24	37.1	0.7	5.9	2.3	11	0.1	0.6	0.2	30	0.12	0.049
1321672	Soil		0.7	43.2	63.5	146	0.3	28.5	11.5	471	2.43	42.6	1.2	10.4	9.1	20	0.2	0.7	0.3	28	0.26	0.051
1321652	Soil		0.8	17.1	13.4	50	<0.1	18.7	7.2	240	2.22	18.9	0.7	4.3	3.0	13	<0.1	0.6	0.2	33	0.19	0.049
1321654	Soil		0.7	51.2	23.8	96	0.2	69.5	29.1	770	3.67	24.8	2.2	11.0	13.0	20	0.2	1.0	0.4	23	0.16	0.072
1321668	Soil		1.0	26.3	62.1	133	<0.1	25.8	14.6	424	2.79	80.3	1.0	14.3	7.7	13	0.2	0.7	0.4	36	0.09	0.046
1321655	Soil		0.8	22.4	15.0	59	<0.1	22.3	11.6	476	2.54	26.1	1.1	7.8	2.0	14	0.2	0.8	0.2	35	0.11	0.066
1321669	Soil		0.9	30.3	26.0	150	0.1	25.4	11.9	374	2.56	64.6	1.1	15.0	7.9	11	0.3	0.8	0.3	35	0.10	0.041
1321670	Soil		0.9	25.0	53.1	120	<0.1	20.8	11.8	437	2.71	56.4	0.9	10.6	6.9	10	0.3	0.8	0.3	38	0.08	0.052
1321671	Soil		0.7	30.9	60.5	95	0.1	19.9	9.1	283	2.27	52.4	1.1	12.2	7.0	14	0.2	0.6	0.3	30	0.11	0.044
1321651	Soil		2.4	22.6	2.1	39	0.3	21.9	9.3	360	2.22	4.3	0.2	1.2	0.8	33	0.2	0.3	<0.1	54	0.71	0.056
1321661	Soil		0.7	22.5	13.2	62	<0.1	21.8	10.2	307	2.44	53.5	0.8	24.6	6.1	8	0.1	0.9	0.2	33	0.08	0.044
1321658	Soil		0.9	18.7	9.4	44	<0.1	16.2	5.6	205	2.23	23.0	0.8	18.4	1.3	11	0.1	0.7	0.3	33	0.09	0.048
1321659	Soil		1.1	21.0	13.4	51	<0.1	16.7	7.7	280	2.53	59.2	0.8	25.8	3.2	10	0.1	0.9	0.2	35	0.07	0.044
1321657	Soil		5.2	71.3	71.3	57	0.4	17.8	7.5	565	3.96	89.8	2.0	20.5	4.7	22	0.1	3.8	0.8	11	0.04	0.052
1321664	Soil		0.7	29.0	13.6	62	<0.1	27.4	14.0	405	2.43	53.8	0.9	12.0	8.1	11	0.1	0.9	0.2	32	0.08	0.028
1321667	Soil		0.7	29.9	16.2	82	<0.1	27.1	13.3	369	2.46	50.1	1.2	13.7	9.6	13	0.2	0.8	0.3	31	0.12	0.031
1321666	Soil		0.8	23.3	13.5	55	<0.1	22.7	11.1	312	2.48	42.9	0.8	7.3	6.6	10	0.1	0.7	0.3	34	0.09	0.032
1321656	Soil		0.9	23.5	10.7	47	<0.1	18.3	7.2	231	2.25	37.6	1.2	8.3	1.6	11	<0.1	0.7	0.2	34	0.08	0.048
1321660	Soil		1.0	28.1	18.9	67	<0.1	25.2	9.6	290	2.90	99.2	0.8	9.5	7.4	9	0.1	1.2	0.2	29	0.07	0.042
1321663	Soil		0.9	15.5	13.1	59	0.1	17.5	8.5	313	2.42	39.8	0.6	4.7	3.1	8	0.2	0.7	0.2	38	0.08	0.039
1321662	Soil		0.8	23.3	43.9	117	<0.1	20.6	9.8	303	2.45	38.3	1.1	17.1	5.7	10	0.1	0.8	0.2	36	0.09	0.041
1321665	Soil		0.8	23.3	13.7	59	<0.1	24.5	12.0	360	2.41	36.4	0.9	9.3	7.2	11	0.1	0.7	0.2	36	0.11	0.029
1323244	Soil		1.1	20.2	13.8	74	<0.1	24.3	12.0	394	2.57	10.5	0.8	1.7	4.0	9	0.3	0.7	0.2	37	0.09	0.046
1323242	Soil		0.7	12.4	10.6	47	<0.1	16.6	8.1	313	2.23	12.0	0.6	3.2	2.5	7	0.2	0.7	0.1	35	0.07	0.036

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323222	Soil	14	21	0.34	61	0.024	2	1.12	0.004	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1323226	Soil	13	23	0.33	67	0.023	<1	1.22	0.004	0.03	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1323228	Soil	15	23	0.35	72	0.027	1	1.22	0.007	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1323231	Soil	15	16	0.34	205	0.028	1	0.85	0.005	0.04	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1321407	Soil	16	25	0.36	95	0.025	<1	1.49	0.005	0.09	0.3	0.03	1.5	0.3	<0.05	5	<0.5	<0.2
1321383	Soil	15	21	0.40	74	0.028	1	1.26	0.005	0.06	0.2	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1321653	Soil	15	21	0.35	76	0.019	<1	1.09	0.004	0.04	0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1321672	Soil	28	21	0.70	175	0.018	<1	1.39	0.005	0.05	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1321652	Soil	16	22	0.36	94	0.021	<1	1.18	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1321654	Soil	30	27	0.75	162	0.022	<1	1.68	0.005	0.08	<0.1	0.01	2.9	0.1	<0.05	5	<0.5	<0.2
1321668	Soil	22	25	0.43	135	0.017	<1	1.47	0.005	0.07	0.2	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1321655	Soil	17	22	0.37	91	0.021	<1	1.13	0.005	0.05	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1321669	Soil	20	23	0.40	178	0.019	<1	1.40	0.004	0.05	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1321670	Soil	18	24	0.40	135	0.019	<1	1.40	0.005	0.05	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1321671	Soil	20	19	0.39	156	0.015	<1	1.22	0.004	0.05	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1321651	Soil	3	28	0.71	84	0.090	1	1.33	0.071	0.11	12.4	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
1321661	Soil	16	22	0.38	71	0.025	<1	1.09	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1321658	Soil	12	24	0.33	86	0.019	<1	1.18	0.005	0.04	0.2	0.04	1.6	0.2	<0.05	4	0.5	<0.2
1321659	Soil	15	23	0.36	80	0.020	<1	1.26	0.005	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321657	Soil	18	12	0.23	75	0.006	<1	0.63	0.011	0.03	<0.1	0.02	1.3	0.1	<0.05	3	1.6	0.3
1321664	Soil	18	22	0.45	142	0.028	<1	1.29	0.005	0.05	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1321667	Soil	21	22	0.43	153	0.024	<1	1.22	0.004	0.06	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1321666	Soil	18	23	0.41	106	0.023	<1	1.31	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1321656	Soil	15	22	0.36	79	0.020	<1	1.13	0.004	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1321660	Soil	20	23	0.40	55	0.021	<1	1.27	0.004	0.04	0.2	0.02	1.9	<0.1	<0.05	4	0.5	<0.2
1321663	Soil	14	23	0.40	88	0.025	<1	1.28	0.004	0.05	0.3	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1321662	Soil	17	24	0.41	115	0.028	<1	1.30	0.005	0.05	0.2	0.03	2.9	0.1	<0.05	4	0.6	<0.2
1321665	Soil	19	24	0.41	153	0.028	<1	1.35	0.005	0.04	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1323244	Soil	17	26	0.42	86	0.029	<1	1.47	0.005	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1323242	Soil	12	23	0.35	71	0.024	<1	1.22	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323239	Soil		0.9	13.7	12.7	51	<0.1	16.7	8.0	260	2.28	11.4	0.8	1.8	2.0	9	<0.1	0.6	0.1	41	0.09	0.047
1323243	Soil		1.1	9.8	10.2	44	<0.1	12.0	5.8	233	2.01	10.6	0.4	0.7	2.9	6	0.1	0.5	0.1	43	0.06	0.031
1323238	Soil		0.8	23.2	13.0	60	<0.1	22.0	9.6	337	2.16	12.1	0.9	5.8	4.2	9	0.2	0.7	0.1	33	0.10	0.055
1323236	Soil		1.2	19.2	19.4	62	<0.1	20.0	12.4	695	2.47	11.9	0.8	1.9	3.6	10	0.3	0.7	0.1	39	0.11	0.064
1323235	Soil		0.9	19.9	27.8	63	0.1	24.4	10.0	334	2.54	10.4	0.7	1.5	2.8	10	0.4	0.6	0.1	37	0.11	0.048
1323237	Soil		0.9	12.9	14.9	44	<0.1	15.5	7.0	212	2.34	10.9	0.8	10.7	1.5	7	0.2	0.5	0.2	43	0.07	0.039
1323215	Soil		0.9	22.7	11.2	53	<0.1	19.1	7.5	204	2.51	9.5	0.9	3.7	4.7	9	0.1	0.6	0.1	31	0.08	0.040
1323218	Soil		0.9	22.9	10.8	54	<0.1	21.7	7.8	265	2.36	20.4	1.0	9.8	2.7	10	0.3	0.8	0.1	36	0.11	0.055
1323221	Soil		1.0	14.4	11.7	47	<0.1	17.2	8.4	289	2.28	13.3	0.8	3.6	1.7	7	0.2	0.8	0.1	37	0.07	0.042
1323217	Soil		1.3	22.8	12.3	56	<0.1	23.1	8.3	324	2.62	18.0	1.0	2.0	1.5	10	0.2	0.9	0.2	36	0.09	0.067
1323219	Soil		1.1	20.8	21.0	59	0.2	21.9	10.6	378	2.39	39.2	1.0	6.6	2.5	10	0.3	1.3	0.2	33	0.08	0.049
1323220	Soil		1.3	20.1	21.0	55	0.1	19.3	7.6	321	2.68	42.2	1.0	4.2	1.3	9	0.2	1.3	0.2	42	0.07	0.055
1316835	Soil		0.9	76.6	39.6	629	0.5	31.4	12.9	1945	2.89	151.3	1.7	34.1	10.9	29	4.5	1.1	0.6	38	0.30	0.066
1316840	Soil		1.7	235.8	33.6	961	1.6	46.2	29.7	2502	4.11	733.1	2.7	256.4	10.6	63	9.7	2.6	2.1	37	0.31	0.073
1316836	Soil		1.2	81.9	78.7	424	1.5	45.3	24.2	1688	3.94	291.6	2.2	58.6	11.0	44	2.8	1.4	1.9	39	0.36	0.081
1316842	Soil		1.2	155.7	18.8	336	1.4	38.8	15.9	770	3.15	326.2	1.7	51.2	9.2	15	2.3	1.3	1.3	49	0.16	0.045
1316844	Soil		1.0	89.8	56.6	692	0.8	31.1	14.8	1048	2.74	177.7	1.4	82.1	6.7	20	6.5	1.4	1.2	39	0.18	0.051
1316801	Soil		1.4	423.1	20.1	151	0.2	211.4	72.4	764	14.61	3.3	1.1	34.5	6.7	14	0.1	0.3	0.2	205	0.28	0.040
1316838	Soil		1.0	114.9	66.2	902	9.0	48.3	27.2	6689	3.84	577.5	2.0	74.7	16.2	34	10.3	4.9	1.1	22	0.31	0.056
1316841	Soil		0.9	22.0	21.6	85	0.2	15.1	6.8	494	2.27	56.3	0.6	4.5	2.6	7	0.4	0.7	0.3	42	0.07	0.041
1316813	Soil		0.9	25.1	16.0	82	<0.1	22.0	10.3	455	2.72	56.7	0.7	14.6	3.5	8	0.5	1.1	0.5	42	0.07	0.029
1316815	Soil		1.1	40.4	12.8	97	0.3	25.4	11.9	491	2.61	81.0	1.1	24.7	4.5	13	0.7	1.3	1.4	40	0.15	0.065
1316816	Soil		1.1	57.3	14.1	94	0.3	26.8	11.5	415	2.68	115.6	1.3	25.6	5.6	17	0.7	2.0	2.2	40	0.18	0.084
1316837	Soil		1.3	105.6	155.5	948	1.4	52.6	29.8	3782	4.46	320.1	3.2	50.8	10.6	29	6.1	2.1	1.5	37	0.21	0.088
1316843	Soil		1.2	313.9	22.4	460	4.4	30.7	12.6	931	2.87	502.7	1.5	72.5	5.6	14	3.8	4.2	3.0	38	0.14	0.060
1316814	Soil		1.1	24.6	17.0	77	0.1	19.7	7.3	293	2.73	65.2	0.9	16.0	2.0	9	0.3	0.9	0.6	50	0.07	0.039
1316812	Soil		1.2	30.4	11.4	93	0.1	18.2	6.8	340	2.49	110.9	1.1	6.2	1.4	9	0.6	1.8	1.0	48	0.08	0.050
1316846	Soil		1.1	66.1	26.7	460	0.8	32.3	15.1	953	3.06	113.2	1.6	19.7	6.7	21	3.5	1.0	0.9	44	0.20	0.067
1316808	Soil		1.2	41.4	12.1	104	0.5	29.4	11.5	516	2.74	153.8	1.4	24.8	5.7	12	0.6	2.8	0.8	47	0.14	0.060
1316811	Soil		1.2	47.0	9.2	92	0.3	27.0	11.5	529	2.63	131.6	2.5	23.7	6.9	18	0.9	1.6	0.9	46	0.22	0.085

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323239	Soil	15	26	0.38	111	0.028	<1	1.41	0.005	0.04	0.1	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1323243	Soil	11	21	0.30	70	0.027	<1	1.33	0.004	0.03	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1323238	Soil	14	22	0.38	92	0.027	<1	1.28	0.004	0.04	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1323236	Soil	13	25	0.40	96	0.032	<1	1.53	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1323235	Soil	20	25	0.40	78	0.026	<1	1.16	0.004	0.03	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1323237	Soil	15	27	0.36	93	0.029	1	1.45	0.005	0.04	0.2	0.04	2.4	0.1	<0.05	5	0.5	<0.2
1323215	Soil	21	19	0.41	77	0.024	<1	1.19	0.004	0.03	0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1323218	Soil	20	22	0.39	93	0.028	1	1.11	0.004	0.04	0.3	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1323221	Soil	14	21	0.34	77	0.024	<1	1.11	0.004	0.03	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1323217	Soil	21	23	0.43	93	0.019	<1	1.19	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1323219	Soil	18	20	0.34	104	0.024	<1	1.07	0.004	0.04	0.3	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
1323220	Soil	18	24	0.37	80	0.024	<1	1.31	0.004	0.04	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1316835	Soil	27	26	0.45	168	0.047	1	1.43	0.013	0.10	1.7	0.05	3.2	0.3	<0.05	5	<0.5	<0.2
1316840	Soil	27	28	0.50	122	0.040	2	1.61	0.017	0.18	27.9	0.06	4.1	0.4	<0.05	5	0.9	<0.2
1316836	Soil	35	32	0.58	157	0.063	1	2.15	0.031	0.17	0.8	0.06	4.1	0.3	<0.05	6	<0.5	<0.2
1316842	Soil	25	33	0.49	165	0.064	1	1.58	0.007	0.12	7.7	0.06	4.0	0.3	<0.05	5	<0.5	<0.2
1316844	Soil	21	26	0.41	139	0.051	1	1.40	0.007	0.09	9.3	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1316801	Soil	16	645	0.13	134	0.168	4	3.95	0.013	0.06	<0.1	0.03	37.4	0.1	<0.05	20	0.6	<0.2
1316838	Soil	36	20	0.41	77	0.016	1	1.10	0.009	0.13	1.9	0.03	3.4	0.6	<0.05	4	<0.5	<0.2
1316841	Soil	14	23	0.31	72	0.043	<1	1.05	0.004	0.05	1.3	0.05	1.8	0.2	<0.05	5	<0.5	<0.2
1316813	Soil	16	25	0.42	100	0.037	<1	1.30	0.004	0.05	2.0	0.04	2.1	0.3	<0.05	4	<0.5	<0.2
1316815	Soil	21	24	0.38	151	0.037	<1	1.20	0.005	0.08	4.2	0.05	2.2	0.4	<0.05	4	0.5	<0.2
1316816	Soil	21	25	0.38	131	0.041	<1	1.23	0.007	0.09	7.1	0.06	2.1	0.4	<0.05	4	0.6	<0.2
1316837	Soil	41	30	0.56	112	0.041	2	1.76	0.019	0.16	1.5	0.09	4.3	0.5	<0.05	6	0.7	<0.2
1316843	Soil	23	27	0.43	153	0.028	<1	1.40	0.005	0.09	5.0	0.05	3.2	0.3	<0.05	5	<0.5	<0.2
1316814	Soil	18	27	0.37	128	0.035	<1	1.45	0.004	0.05	1.6	0.05	1.8	0.5	<0.05	5	<0.5	<0.2
1316812	Soil	15	29	0.36	118	0.031	1	1.49	0.005	0.06	3.6	0.05	1.6	0.5	<0.05	6	0.6	<0.2
1316846	Soil	21	30	0.51	185	0.045	<1	1.51	0.007	0.10	7.5	0.05	3.8	0.3	<0.05	5	<0.5	<0.2
1316808	Soil	21	28	0.39	130	0.038	<1	1.38	0.006	0.06	4.8	0.14	2.5	0.4	<0.05	4	<0.5	<0.2
1316811	Soil	20	31	0.49	221	0.057	1	1.46	0.010	0.08	3.9	0.08	3.5	0.3	<0.05	5	0.8	<0.2

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316810	Soil	1.2	41.7	8.7	108	0.2	26.4	10.8	498	2.67	136.3	2.0	36.9	5.5	15	0.8	1.1	0.9	51	0.18	0.071
1316845	Soil	0.9	32.9	12.3	177	0.2	20.2	8.4	531	2.46	93.2	0.7	23.1	2.2	9	1.1	0.8	0.8	38	0.09	0.042
1316849	Soil	1.1	53.5	14.9	550	0.5	28.4	10.6	824	2.90	166.2	1.6	22.6	5.0	13	2.8	1.0	0.6	49	0.14	0.058
1316848	Soil	1.2	77.6	30.4	641	0.3	30.4	15.3	992	3.26	222.7	2.0	22.2	7.6	19	5.1	1.3	0.8	47	0.20	0.065
1316839	Soil	1.1	173.6	88.2	1297	2.7	48.5	26.7	7063	4.26	503.4	2.4	109.6	13.4	38	15.2	3.5	2.6	33	0.30	0.065
1316850	Soil	1.2	43.3	10.7	220	0.3	30.4	11.9	575	3.03	125.5	1.5	20.4	3.0	22	1.6	1.2	0.5	48	0.18	0.074
1316802	Soil	1.9	76.3	27.5	365	0.7	30.5	15.3	853	3.11	252.0	3.0	34.7	5.4	24	2.5	2.8	0.9	50	0.24	0.086
1316847	Soil	1.2	60.3	13.0	315	0.4	39.3	20.0	944	3.21	114.6	1.5	12.8	7.1	18	1.2	1.1	0.6	48	0.19	0.054
1316803	Soil	1.8	87.1	458.1	733	1.4	29.2	13.7	3439	3.25	222.3	2.6	33.2	7.8	19	6.5	2.3	1.0	41	0.23	0.080
1316809	Soil	2.6	65.4	16.0	122	1.2	26.6	13.3	538	3.01	639.9	4.7	45.7	5.2	15	0.9	11.0	1.3	41	0.14	0.062
1326107	Soil	0.9	15.5	10.5	49	<0.1	14.9	7.8	286	2.23	12.2	0.8	35.5	1.5	9	0.2	0.6	0.2	41	0.11	0.056
1319634	Soil	0.8	17.0	326.8	83	0.4	17.3	6.8	263	2.35	14.0	0.8	1.8	3.5	9	0.3	1.0	0.2	37	0.11	0.042
1316804	Soil	1.4	50.4	24.3	144	0.4	39.8	14.2	919	3.04	125.9	2.2	36.0	4.7	15	0.8	1.4	0.5	48	0.19	0.083
1326108	Soil	0.8	11.0	9.5	38	<0.1	11.8	6.1	265	2.00	10.8	0.6	3.5	0.6	7	0.2	0.5	0.2	39	0.07	0.040
1326106	Soil	0.8	12.0	9.8	38	<0.1	11.7	4.8	168	1.88	10.4	0.7	5.2	0.5	8	0.1	0.5	0.1	38	0.09	0.045
1319632	Soil	0.7	17.3	181.7	92	0.5	19.4	8.0	320	2.58	38.9	0.8	1.8	5.9	7	0.5	1.2	0.1	28	0.07	0.041
1316805	Soil	1.4	24.8	9.4	74	0.2	19.1	9.5	683	2.65	82.0	0.9	22.0	1.3	10	0.4	1.2	0.3	48	0.08	0.063
1326110	Soil	0.7	13.8	9.1	44	<0.1	13.6	5.3	174	1.96	11.1	0.7	5.4	0.5	8	0.1	0.5	0.1	36	0.09	0.053
1319637	Soil	0.9	18.7	83.7	63	0.2	19.2	9.1	384	2.35	15.4	0.9	2.0	2.0	9	0.3	0.7	0.1	36	0.10	0.053
1319633	Soil	0.6	20.8	150.1	81	0.3	12.6	4.5	188	2.18	16.6	1.0	4.8	5.6	5	0.1	1.2	0.2	23	0.04	0.032
1316806	Soil	1.3	45.0	11.2	108	0.3	26.8	13.7	598	2.88	533.9	1.6	69.0	2.7	14	0.7	2.0	0.8	47	0.15	0.074
1316807	Soil	1.6	85.4	12.9	293	1.0	43.0	22.9	1249	3.92	187.6	3.0	72.9	7.9	24	2.7	6.5	1.6	54	0.29	0.123
1319635	Soil	0.9	15.3	96.1	70	0.2	18.3	7.9	375	2.37	13.0	0.6	1.9	2.2	7	0.4	0.9	0.2	37	0.08	0.043
1326109	Soil	0.8	11.8	9.7	38	<0.1	11.5	4.1	135	1.92	10.7	0.7	3.2	0.5	7	0.1	0.5	0.1	38	0.08	0.041
1319629	Soil	0.8	23.7	28.2	74	0.1	22.8	7.8	311	2.80	15.7	0.9	2.4	2.8	7	0.3	0.6	0.2	36	0.08	0.050
1319625	Soil	1.0	32.6	109.0	84	0.4	24.9	9.7	326	2.82	17.7	1.1	2.0	5.5	10	0.5	0.8	0.2	34	0.11	0.065
1319639	Soil	0.9	21.1	19.0	65	0.1	21.5	8.9	312	2.48	18.8	0.9	4.9	1.9	9	0.3	0.6	0.2	42	0.12	0.059
1319641	Soil	1.0	12.6	9.6	39	<0.1	12.8	4.6	115	2.04	13.1	0.5	11.4	0.3	6	0.1	0.4	0.1	47	0.07	0.047
1319638	Soil	1.2	14.7	13.2	56	<0.1	15.1	8.4	346	2.66	13.7	0.6	2.6	1.3	6	0.2	0.5	0.1	49	0.08	0.053
1319631	Soil	0.7	25.3	352.2	164	0.3	23.8	9.1	417	2.74	16.1	0.8	3.3	4.8	7	0.8	1.1	0.1	32	0.10	0.049

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CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316810	Soil		20	34	0.51	162	0.056	1	1.70	0.010	0.06	4.3	0.05	3.1	0.3	<0.05	5	<0.5	<0.2
1316845	Soil		15	24	0.39	106	0.024	<1	1.35	0.007	0.04	1.4	0.03	1.9	0.3	<0.05	4	<0.5	<0.2
1316849	Soil		21	33	0.54	175	0.051	<1	1.79	0.006	0.08	3.4	0.04	4.2	0.3	<0.05	5	<0.5	<0.2
1316848	Soil		20	29	0.47	173	0.053	1	1.51	0.007	0.09	5.8	0.03	4.3	0.3	<0.05	5	<0.5	<0.2
1316839	Soil		35	26	0.50	136	0.030	2	1.44	0.010	0.15	4.4	0.06	3.9	0.5	<0.05	5	<0.5	<0.2
1316850	Soil		18	32	0.54	186	0.037	1	1.91	0.011	0.11	1.4	0.05	3.2	0.4	<0.05	6	<0.5	<0.2
1316802	Soil		25	36	0.61	172	0.035	1	1.88	0.013	0.11	11.3	0.04	4.5	0.4	<0.05	6	0.7	<0.2
1316847	Soil		21	35	0.57	161	0.071	<1	1.69	0.006	0.17	8.6	0.03	3.8	0.5	<0.05	5	<0.5	<0.2
1316803	Soil		23	32	0.62	171	0.030	<1	1.49	0.009	0.08	22.7	0.04	3.9	0.3	<0.05	5	<0.5	<0.2
1316809	Soil		24	31	0.36	160	0.023	<1	1.23	0.005	0.07	2.5	0.07	2.7	0.6	<0.05	5	0.7	<0.2
1326107	Soil		16	24	0.35	84	0.027	<1	1.22	0.004	0.03	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1319634	Soil		17	22	0.39	85	0.021	<1	1.41	0.004	0.04	0.2	0.05	2.0	0.2	<0.05	4	<0.5	<0.2
1316804	Soil		26	35	0.56	173	0.040	<1	1.74	0.006	0.14	9.0	0.05	3.8	0.5	<0.05	6	<0.5	<0.2
1326108	Soil		14	21	0.29	72	0.022	<1	0.95	0.004	0.03	0.3	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1326106	Soil		13	21	0.29	68	0.020	<1	1.05	0.004	0.03	0.3	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1319632	Soil		24	20	0.39	61	0.014	<1	1.27	0.003	0.05	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1316805	Soil		15	26	0.33	123	0.025	2	1.36	0.005	0.05	5.7	0.05	1.7	0.3	<0.05	5	0.5	<0.2
1326110	Soil		13	20	0.31	72	0.020	<1	1.03	0.004	0.03	0.3	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1319637	Soil		16	22	0.38	80	0.022	<1	1.18	0.005	0.04	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1319633	Soil		30	16	0.26	61	0.010	<1	1.01	0.003	0.05	0.2	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1316806	Soil		19	28	0.44	129	0.033	1	1.59	0.006	0.06	12.3	0.06	2.6	0.3	<0.05	5	0.6	<0.2
1316807	Soil		28	36	0.49	236	0.045	<1	1.92	0.009	0.13	18.9	0.10	4.6	0.5	<0.05	6	0.7	<0.2
1319635	Soil		13	21	0.38	66	0.021	<1	1.19	0.004	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1326109	Soil		14	20	0.30	91	0.019	<1	1.02	0.004	0.03	0.3	0.05	1.1	<0.1	<0.05	4	<0.5	<0.2
1319629	Soil		18	23	0.36	67	0.017	<1	1.38	0.003	0.05	0.2	0.03	1.8	0.1	<0.05	4	1.1	<0.2
1319625	Soil		19	20	0.31	105	0.021	<1	1.08	0.003	0.05	0.3	0.04	2.3	<0.1	<0.05	3	0.6	<0.2
1319639	Soil		15	30	0.36	98	0.027	<1	1.27	0.004	0.05	0.3	0.05	2.0	0.1	<0.05	4	1.0	<0.2
1319641	Soil		11	21	0.26	67	0.014	<1	1.01	0.003	0.03	0.3	0.03	1.1	0.1	0.06	4	<0.5	<0.2
1319638	Soil		11	32	0.35	69	0.028	<1	1.56	0.004	0.04	0.3	0.04	2.0	0.1	<0.05	5	0.9	<0.2
1319631	Soil		22	22	0.35	75	0.010	<1	1.42	0.004	0.06	0.1	0.02	2.3	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319642	Soil		0.7	17.2	15.8	50	<0.1	18.5	6.4	200	2.19	15.2	0.6	3.0	1.8	8	0.2	0.5	0.1	37	0.12	0.052
1319648	Soil		0.9	14.3	11.6	61	<0.1	19.5	10.3	560	2.31	13.5	0.5	1.6	1.5	9	0.2	0.5	<0.1	38	0.12	0.070
1319636	Soil		1.1	27.2	602.7	104	2.6	28.5	10.7	460	2.62	23.1	0.8	4.1	5.6	11	0.7	2.2	0.1	38	0.16	0.063
1319630	Soil		0.5	20.5	529.9	119	1.1	18.9	7.9	353	2.48	21.2	0.7	1.4	4.7	4	0.5	1.4	0.1	25	0.05	0.032
1319626	Soil		0.9	29.6	37.4	69	0.2	22.5	9.0	300	2.75	15.1	1.0	2.4	3.5	10	0.4	0.7	0.2	37	0.10	0.057
1319647	Soil		0.8	16.9	19.9	56	0.1	18.3	6.3	181	2.35	15.3	0.6	2.8	0.9	7	0.1	0.6	0.1	45	0.09	0.049
1319628	Soil		1.0	30.3	35.2	75	0.2	25.8	9.6	319	2.70	15.2	1.1	4.8	2.8	10	0.3	0.7	0.2	36	0.12	0.073
1326104	Soil		0.8	17.8	9.4	52	<0.1	17.3	8.6	313	2.43	12.8	0.7	2.2	1.2	8	<0.1	0.5	0.1	44	0.11	0.059
1319644	Soil		0.9	19.8	15.4	60	<0.1	22.5	9.2	309	2.38	14.4	0.7	4.1	0.9	8	0.2	0.5	<0.1	35	0.11	0.066
1319646	Soil		0.9	17.6	19.6	62	<0.1	21.5	7.9	294	2.39	16.4	0.6	1.7	1.9	10	0.2	0.6	<0.1	41	0.14	0.065
1319649	Soil		1.2	13.6	13.9	51	<0.1	15.7	7.7	424	2.74	15.2	0.5	7.9	0.8	7	0.2	0.5	0.1	49	0.09	0.055
1321792	Soil		1.1	44.5	19.7	68	<0.1	23.5	9.7	306	3.37	15.3	1.6	2.0	5.8	11	0.1	0.8	0.3	28	0.08	0.061
1321794	Soil		0.9	21.7	14.3	58	<0.1	23.2	10.7	464	2.62	12.8	0.7	1.6	2.6	6	0.2	0.5	0.1	36	0.07	0.044
1321793	Soil		0.8	16.3	10.6	44	<0.1	16.4	6.2	168	2.14	15.5	0.5	0.8	1.4	7	<0.1	0.6	0.1	39	0.09	0.039
1319643	Soil		0.7	12.8	10.3	49	<0.1	15.3	5.8	172	2.01	11.4	0.5	3.4	1.4	8	0.2	0.5	<0.1	36	0.12	0.050
1321790	Soil		0.8	23.8	12.9	63	<0.1	30.4	13.5	550	2.57	11.6	0.9	8.3	5.6	7	0.2	0.4	<0.1	25	0.10	0.045
1321791	Soil		0.9	22.5	12.0	51	<0.1	19.9	8.0	270	2.39	12.3	0.6	1.0	1.6	6	0.1	0.5	0.1	36	0.07	0.042
1321795	Soil		0.7	23.2	13.5	55	<0.1	23.0	8.9	320	2.43	12.7	0.7	1.9	2.2	6	0.1	0.6	0.1	34	0.08	0.044
1319645	Soil		0.9	20.2	25.8	84	0.3	24.3	11.6	528	2.72	16.6	0.8	3.5	2.0	11	0.4	0.7	0.1	50	0.15	0.083
1326101	Soil		1.4	423.1	18.8	150	0.2	214.9	71.7	770	14.90	3.5	1.0	33.2	5.9	12	<0.1	0.3	0.1	205	0.28	0.038
1326105	Soil		0.9	13.1	9.0	38	<0.1	13.6	4.3	107	2.02	11.5	0.5	1.4	0.3	6	0.1	0.5	0.1	42	0.07	0.036
1321789	Soil		0.9	21.1	12.5	57	<0.1	23.8	9.2	315	2.67	13.1	0.6	1.4	1.9	7	0.2	0.7	0.1	43	0.09	0.047
1319640	Soil		0.9	20.2	14.8	67	0.1	21.8	9.5	369	2.57	14.9	0.8	3.7	2.8	9	0.3	0.5	0.1	49	0.12	0.063
1326102	Soil		1.1	10.7	12.9	33	<0.1	11.5	5.0	214	1.94	10.1	0.5	3.0	0.2	6	0.2	0.4	0.1	41	0.07	0.051
1319650	Soil		0.9	16.9	11.4	61	<0.1	19.9	9.3	407	2.42	14.8	0.6	1.7	2.0	9	0.3	0.5	0.1	41	0.14	0.067
1326103	Soil		0.9	13.0	9.8	40	<0.1	12.9	5.4	150	2.18	11.4	0.5	3.6	0.5	6	0.1	0.4	0.1	45	0.08	0.042
1321798	Soil		1.0	40.9	23.1	76	0.3	34.1	13.9	391	3.29	242.5	1.4	30.0	2.1	8	0.2	1.2	0.2	36	0.08	0.075
1321802	Soil		0.9	28.3	14.8	63	<0.1	26.5	11.7	277	2.94	12.5	0.9	13.3	4.8	7	0.1	0.6	0.2	33	0.08	0.047
1321799	Soil		0.9	20.9	12.0	50	<0.1	18.3	7.0	201	2.40	14.4	0.7	2.5	0.5	7	0.1	0.6	0.1	41	0.09	0.062
1321803	Soil		1.0	20.9	13.4	52	<0.1	18.4	6.6	152	2.81	12.8	0.7	2.2	2.5	7	0.1	0.5	0.2	37	0.07	0.047

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319642	Soil	14	24	0.32	67	0.024	<1	1.03	0.003	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1319648	Soil	13	22	0.30	71	0.024	1	1.09	0.004	0.04	0.2	0.02	1.8	<0.1	<0.05	3	0.7	<0.2
1319636	Soil	20	23	0.37	76	0.026	<1	1.32	0.005	0.05	0.3	0.03	2.4	<0.1	<0.05	4	1.0	<0.2
1319630	Soil	28	17	0.21	52	0.006	<1	1.05	0.002	0.07	0.1	0.03	1.4	0.3	<0.05	3	<0.5	<0.2
1319626	Soil	21	22	0.32	100	0.022	<1	1.24	0.004	0.05	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1319647	Soil	14	27	0.34	80	0.019	<1	1.26	0.004	0.05	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1319628	Soil	20	22	0.33	92	0.018	<1	1.18	0.005	0.05	0.2	0.03	1.9	0.1	<0.05	4	0.7	<0.2
1326104	Soil	15	25	0.33	91	0.025	<1	1.24	0.004	0.04	0.3	0.02	2.0	<0.1	<0.05	4	0.7	<0.2
1319644	Soil	14	22	0.31	80	0.017	2	1.14	0.003	0.05	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1319646	Soil	16	27	0.35	67	0.023	<1	1.04	0.003	0.05	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1319649	Soil	12	26	0.29	69	0.023	<1	1.19	0.004	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1321792	Soil	36	21	0.41	50	0.015	<1	1.27	0.004	0.03	0.2	0.02	1.5	<0.1	<0.05	4	0.5	<0.2
1321794	Soil	20	22	0.33	76	0.018	<1	1.26	0.003	0.03	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1321793	Soil	14	21	0.30	73	0.021	<1	1.20	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1319643	Soil	12	21	0.28	65	0.023	<1	1.06	0.003	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321790	Soil	23	18	0.29	82	0.014	<1	1.00	0.003	0.04	0.1	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1321791	Soil	17	21	0.31	68	0.016	<1	1.17	0.003	0.04	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1321795	Soil	18	21	0.33	65	0.016	<1	1.23	0.003	0.03	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1319645	Soil	18	30	0.40	89	0.021	<1	1.27	0.003	0.06	0.1	0.03	2.9	0.1	<0.05	4	<0.5	<0.2
1326101	Soil	17	763	0.10	145	0.138	2	3.89	0.010	0.06	<0.1	0.04	37.4	<0.1	<0.05	19	0.9	<0.2
1326105	Soil	12	18	0.25	66	0.017	2	0.97	0.003	0.04	0.2	0.03	0.9	<0.1	0.08	4	<0.5	<0.2
1321789	Soil	15	24	0.34	100	0.020	1	1.48	0.004	0.04	0.2	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1319640	Soil	16	33	0.43	107	0.040	<1	1.44	0.004	0.06	0.3	0.03	2.9	0.1	<0.05	4	<0.5	<0.2
1326102	Soil	13	21	0.20	61	0.015	2	1.01	0.004	0.04	0.2	0.05	0.8	0.1	<0.05	4	<0.5	<0.2
1319650	Soil	16	24	0.31	89	0.026	<1	1.14	0.003	0.04	0.3	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1326103	Soil	13	23	0.26	64	0.019	<1	1.14	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	4	0.9	<0.2
1321798	Soil	28	25	0.38	121	0.009	<1	1.60	0.003	0.04	0.2	0.05	1.8	<0.1	<0.05	5	0.6	<0.2
1321802	Soil	25	21	0.35	86	0.015	<1	1.39	0.004	0.04	0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1321799	Soil	15	23	0.29	85	0.015	2	1.23	0.004	0.04	0.2	0.07	1.3	<0.1	<0.05	4	<0.5	<0.2
1321803	Soil	21	22	0.36	63	0.016	<1	1.31	0.003	0.03	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2

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Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321800	Soil		1.1	40.6	18.6	83	<0.1	32.5	12.5	154	3.35	22.0	2.0	2.3	6.8	7	<0.1	1.8	0.4	20	0.04	0.043
1321804	Soil		1.0	36.1	18.1	73	<0.1	30.8	16.1	364	2.94	12.6	1.7	2.3	8.3	12	0.1	0.9	0.3	29	0.09	0.054
1321797	Soil		1.0	20.8	18.2	60	<0.1	21.1	8.8	381	2.85	13.6	0.8	4.5	1.8	8	0.2	1.0	0.2	39	0.07	0.054
1321796	Soil		0.6	19.1	22.8	70	<0.1	30.3	20.4	1164	2.94	31.2	0.9	<0.5	6.0	5	0.1	1.0	0.2	17	0.03	0.050
1321788	Soil		1.1	16.4	12.5	56	<0.1	19.8	9.8	374	2.58	14.0	0.7	3.2	1.8	10	0.2	1.0	0.2	43	0.09	0.057
1321814	Soil		0.8	29.4	19.5	61	0.1	19.8	11.5	209	3.45	21.9	1.8	3.7	10.5	9	<0.1	0.8	0.3	23	0.04	0.033
1321816	Soil		0.7	23.7	13.3	61	<0.1	22.9	15.5	315	2.52	13.6	1.0	14.2	7.1	13	0.2	0.7	0.2	30	0.09	0.051
1321813	Soil		1.0	40.1	26.3	78	0.2	39.3	16.9	354	3.50	30.1	2.3	5.0	8.8	12	<0.1	1.2	0.3	24	0.04	0.044
1321815	Soil		0.9	23.5	13.4	52	<0.1	18.9	14.5	304	2.43	26.6	1.0	2.1	5.7	12	0.1	0.7	0.2	30	0.10	0.054
1321818	Soil		0.9	18.8	16.3	51	<0.1	16.6	7.7	285	2.82	13.1	1.0	<0.5	3.3	11	0.1	0.7	0.2	34	0.08	0.053
1321801	Soil		2.3	22.8	2.1	40	0.3	22.3	10.6	389	2.35	4.3	0.3	<0.5	0.9	43	0.1	0.3	<0.1	62	0.78	0.058
1321817	Soil		1.1	19.1	13.1	54	<0.1	17.1	8.9	244	2.66	13.8	0.9	2.8	4.6	11	<0.1	0.8	0.2	37	0.06	0.034
1321820	Soil		1.0	14.7	14.1	44	<0.1	14.5	7.4	250	2.60	12.6	1.0	4.0	2.8	11	0.1	0.6	0.2	46	0.10	0.046
1321819	Soil		1.0	12.3	12.9	32	<0.1	8.8	3.5	113	2.05	11.3	0.7	<0.5	1.3	8	<0.1	0.6	0.2	42	0.05	0.039
1321807	Soil		1.2	33.4	17.5	69	0.1	28.6	12.4	302	2.85	15.6	2.0	3.6	4.2	14	0.2	1.0	0.2	37	0.11	0.067
1321809	Soil		1.2	28.7	20.7	63	<0.1	28.1	12.9	323	3.42	21.3	1.6	<0.5	6.1	11	<0.1	0.7	0.3	23	0.05	0.045
1321805	Soil		0.6	11.3	11.2	38	<0.1	11.9	4.6	161	2.00	9.7	0.6	14.6	1.9	9	0.1	0.6	0.1	32	0.09	0.047
1321810	Soil		0.8	21.2	16.5	53	0.3	20.2	10.6	260	2.54	12.3	1.5	2.2	4.9	12	0.2	0.7	0.3	36	0.10	0.055
1321812	Soil		0.9	28.8	21.4	64	<0.1	21.9	8.8	226	3.28	18.7	1.5	2.7	5.9	12	0.1	1.0	0.3	29	0.06	0.049
1321808	Soil		0.8	21.1	12.9	53	<0.1	16.8	5.8	175	2.20	9.1	1.1	3.3	2.0	10	0.1	1.0	0.2	32	0.09	0.058
1321811	Soil		0.9	26.4	16.0	57	0.1	22.7	10.9	277	2.86	18.3	1.3	11.2	4.1	10	<0.1	1.1	0.3	30	0.06	0.049
1321806	Soil		0.9	42.3	25.5	81	0.2	43.6	20.9	353	3.45	78.4	2.2	19.2	9.2	16	0.2	1.1	0.4	25	0.06	0.058
1322114	Soil		1.1	38.8	18.1	73	<0.1	54.9	23.9	652	3.42	15.7	1.3	2.2	7.5	21	0.2	0.8	0.4	46	0.09	0.059
1322115	Soil		0.8	26.1	12.4	47	0.2	21.8	8.9	286	2.69	21.6	1.2	18.1	5.0	21	0.2	0.7	0.3	38	0.10	0.055
1322125	Soil		1.0	25.5	18.5	54	0.2	19.7	9.1	323	2.86	69.5	1.1	8.8	2.6	13	0.2	0.8	0.3	42	0.12	0.048
1322124	Soil		3.4	59.5	70.2	65	0.3	25.6	12.5	398	4.09	51.3	3.3	9.5	10.0	17	0.2	4.9	1.3	25	0.07	0.080
1322111	Soil		0.6	68.5	68.0	155	0.7	67.9	56.3	1555	4.01	34.0	1.7	2.5	29.7	20	0.7	0.5	0.4	18	0.27	0.115
1322116	Soil		0.8	15.8	12.5	50	<0.1	27.6	11.9	494	2.07	20.7	0.6	0.7	4.4	14	0.1	0.6	0.2	34	0.16	0.045
1322118	Soil		0.9	48.8	22.3	81	<0.1	42.1	22.5	648	3.30	62.4	1.5	14.0	10.5	11	0.1	0.8	0.4	24	0.06	0.037
1322127	Soil		1.1	30.1	19.1	49	<0.1	24.8	11.3	366	2.64	36.3	1.3	<0.5	2.9	12	0.2	0.7	0.3	39	0.11	0.049

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321800	Soil	36	14	0.17	100	0.007	<1	0.73	0.003	0.03	0.1	0.03	2.2	0.1	<0.05	2	<0.5	<0.2
1321804	Soil	25	23	0.55	78	0.023	<1	1.27	0.004	0.04	0.1	0.03	1.8	<0.1	<0.05	4	0.7	<0.2
1321797	Soil	21	25	0.40	54	0.022	2	1.19	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1321796	Soil	21	16	0.29	54	0.007	<1	1.07	0.003	0.04	<0.1	0.03	1.3	<0.1	<0.05	3	0.6	<0.2
1321788	Soil	13	26	0.41	119	0.023	<1	1.28	0.006	0.04	0.2	0.04	1.8	<0.1	<0.05	4	0.7	<0.2
1321814	Soil	32	20	0.42	65	0.012	<1	1.26	0.004	0.03	0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1321816	Soil	25	20	0.42	71	0.025	2	1.27	0.004	0.04	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321813	Soil	36	18	0.39	84	0.009	<1	1.21	0.004	0.04	<0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1321815	Soil	21	21	0.41	67	0.023	1	1.29	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1321818	Soil	20	22	0.35	54	0.023	2	1.16	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1321801	Soil	4	31	0.76	93	0.115	2	1.46	0.081	0.11	12.7	<0.01	4.3	<0.1	<0.05	5	0.5	<0.2
1321817	Soil	21	22	0.37	78	0.024	<1	1.38	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1321820	Soil	16	25	0.37	109	0.026	<1	1.42	0.006	0.04	0.2	0.03	1.8	0.1	<0.05	5	0.8	<0.2
1321819	Soil	20	17	0.19	49	0.022	<1	0.81	0.003	0.03	0.2	0.04	1.0	<0.1	<0.05	4	0.6	<0.2
1321807	Soil	26	22	0.48	79	0.024	<1	1.29	0.005	0.04	0.2	0.02	1.8	<0.1	<0.05	4	0.8	<0.2
1321809	Soil	29	20	0.49	80	0.011	<1	1.29	0.004	0.04	<0.1	0.02	1.3	<0.1	<0.05	4	0.6	<0.2
1321805	Soil	15	19	0.32	51	0.022	2	1.01	0.004	0.03	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1321810	Soil	20	24	0.42	110	0.025	2	1.37	0.005	0.05	0.1	0.06	2.3	<0.1	<0.05	4	0.6	<0.2
1321812	Soil	32	21	0.45	64	0.014	<1	1.42	0.004	0.03	0.1	0.03	1.5	<0.1	<0.05	4	0.7	<0.2
1321808	Soil	19	20	0.39	62	0.018	<1	1.14	0.003	0.03	0.1	0.03	1.3	<0.1	<0.05	3	0.6	<0.2
1321811	Soil	25	20	0.40	71	0.015	<1	1.19	0.004	0.04	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1321806	Soil	38	19	0.47	85	0.011	1	1.28	0.006	0.04	0.1	0.03	1.5	<0.1	<0.05	3	0.7	<0.2
1322114	Soil	17	30	0.42	82	0.024	1	1.66	0.005	0.04	0.2	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1322115	Soil	17	23	0.34	107	0.026	<1	1.21	0.006	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1322125	Soil	17	22	0.35	88	0.023	<1	1.20	0.005	0.04	0.2	0.05	1.7	<0.1	<0.05	4	0.8	<0.2
1322124	Soil	37	20	0.34	106	0.014	1	1.09	0.006	0.04	0.1	0.03	1.9	0.1	<0.05	4	2.0	0.3
1322111	Soil	47	30	0.89	44	0.002	<1	1.91	0.002	0.04	<0.1	0.02	2.1	0.1	<0.05	6	<0.5	<0.2
1322116	Soil	15	20	0.35	126	0.021	<1	1.10	0.005	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322118	Soil	34	23	0.57	94	0.011	<1	1.57	0.003	0.05	0.1	0.03	2.0	<0.1	<0.05	4	0.6	<0.2
1322127	Soil	17	22	0.36	123	0.020	1	1.16	0.005	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322117	Soil		0.8	21.6	12.2	53	<0.1	24.3	9.5	371	2.03	32.1	0.8	1.4	6.6	11	0.2	0.7	0.3	33	0.13	0.043
1322129	Soil		0.7	20.9	20.6	66	<0.1	23.9	13.1	604	2.61	48.7	0.9	6.1	5.6	11	0.2	1.3	0.2	37	0.10	0.054
1322112	Soil		0.7	24.0	19.2	50	<0.1	27.1	14.2	274	2.53	21.2	1.1	3.4	9.9	13	0.1	0.7	0.3	33	0.09	0.025
1322119	Soil		0.7	30.2	14.1	52	0.1	35.6	15.9	439	2.39	41.2	0.9	1.2	4.6	14	0.1	0.7	0.3	30	0.11	0.035
1322113	Soil		0.6	17.7	37.3	75	0.2	18.9	9.7	760	2.21	19.0	1.0	<0.5	4.1	20	0.3	0.4	0.2	21	0.32	0.062
1322131	Soil		0.7	16.7	14.5	46	0.1	16.1	6.1	212	2.01	27.1	0.9	1.1	1.9	11	0.1	0.7	0.2	34	0.10	0.047
1322120	Soil		1.0	12.5	13.5	35	<0.1	13.8	5.4	190	2.09	20.2	0.6	4.3	1.5	11	0.1	0.6	0.2	35	0.09	0.038
1322130	Soil		1.0	23.5	20.0	56	0.2	22.5	8.5	296	2.36	50.8	1.2	11.6	1.9	12	0.1	0.9	0.3	28	0.13	0.061
1322128	Soil		0.8	26.4	20.5	56	<0.1	28.0	11.7	557	2.40	24.3	1.2	4.8	3.6	14	0.2	0.7	0.2	31	0.15	0.048
1322123	Soil		0.7	22.4	11.3	48	<0.1	19.3	7.4	273	2.23	13.5	1.0	5.0	3.2	9	0.1	0.7	0.2	32	0.09	0.045
1322122	Soil		0.7	27.3	14.5	53	<0.1	27.1	10.9	367	2.29	14.8	1.0	1.5	2.7	9	0.2	0.7	0.2	30	0.07	0.038
1322121	Soil		0.8	20.7	13.0	42	<0.1	16.9	6.7	245	2.25	21.5	0.8	4.8	3.2	10	<0.1	0.7	0.2	32	0.09	0.041
1322137	Soil		0.7	27.8	18.2	71	<0.1	26.0	14.0	587	2.64	52.0	1.0	4.8	7.4	17	0.2	0.6	0.3	31	0.16	0.072
1322132	Soil		0.7	22.1	21.8	60	0.2	20.5	9.8	401	2.35	34.6	0.8	2.5	3.5	12	0.2	0.6	0.3	29	0.10	0.051
1322141	Soil		0.8	27.3	34.0	74	0.1	28.2	18.2	839	3.02	92.4	1.1	14.3	10.2	15	0.3	0.6	0.3	27	0.11	0.056
1322139	Soil		0.6	41.7	23.8	76	0.2	32.2	13.3	635	2.82	135.5	1.2	12.5	8.2	30	0.3	0.6	0.3	35	0.29	0.065
1326853	Soil		0.8	14.0	9.7	44	<0.1	18.5	8.0	262	2.16	14.4	0.6	4.3	3.0	10	0.1	0.8	0.1	34	0.12	0.051
1326857	Soil		0.8	19.5	12.6	55	<0.1	30.3	15.2	370	2.19	13.5	0.9	16.7	5.2	10	0.3	1.1	<0.1	30	0.09	0.047
1322142	Soil		0.8	22.9	23.7	57	<0.1	23.3	8.6	320	2.72	80.1	0.9	1.0	5.6	11	0.1	0.5	0.3	29	0.07	0.038
1322140	Soil		0.8	18.6	22.0	55	<0.1	19.8	8.0	326	2.53	85.3	0.6	3.3	5.3	10	0.2	0.6	0.2	34	0.07	0.041
1326874	Soil		1.1	31.1	16.3	71	<0.1	41.5	15.0	264	3.20	13.2	1.0	4.1	10.2	8	0.2	3.2	0.2	34	0.06	0.024
1326867	Soil		1.2	32.7	14.1	60	<0.1	29.1	12.9	317	2.90	12.1	1.4	1.0	3.2	12	0.2	0.8	0.2	34	0.09	0.059
1322136	Soil		1.2	21.6	22.3	44	<0.1	15.8	6.7	274	2.08	15.8	0.9	1.4	3.0	12	0.2	0.6	0.2	36	0.07	0.041
1322138	Soil		0.7	20.3	16.3	51	<0.1	21.1	10.6	372	2.28	35.9	0.8	23.9	4.5	14	0.1	0.5	0.1	29	0.12	0.054
1326872	Soil		1.0	13.5	15.3	38	<0.1	16.3	7.0	231	2.30	12.1	0.8	6.0	2.5	10	0.2	0.7	0.2	44	0.10	0.043
1326860	Soil		1.0	20.9	15.7	47	<0.1	17.0	8.0	242	2.52	13.9	0.8	5.0	4.4	9	0.2	0.8	0.2	33	0.09	0.040
1322135	Soil		0.7	21.9	18.5	52	<0.1	17.4	5.7	199	2.18	14.4	0.9	4.4	1.3	11	0.1	0.5	0.2	33	0.08	0.048
1322134	Soil		0.8	33.2	19.6	62	<0.1	25.1	12.5	348	2.45	17.2	1.3	4.0	6.0	16	0.2	0.7	0.2	26	0.12	0.056
1322133	Soil		0.6	23.6	24.6	63	0.2	21.7	9.7	377	2.43	33.6	0.9	20.8	4.6	14	0.2	0.7	0.3	28	0.12	0.045
1326859	Soil		0.9	26.5	14.2	53	<0.1	22.4	10.4	238	2.72	19.9	1.2	7.8	5.6	12	0.2	1.0	0.2	30	0.13	0.063

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CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322117	Soil	17	20	0.39	85	0.029	<1	1.06	0.005	0.04	0.3	0.03	2.2	<0.1	<0.05	3	0.7	<0.2
1322129	Soil	17	22	0.36	114	0.027	<1	1.24	0.006	0.05	0.2	0.02	2.2	<0.1	<0.05	4	0.8	<0.2
1322112	Soil	20	19	0.38	102	0.023	<1	1.21	0.005	0.05	0.1	0.02	1.8	0.1	<0.05	4	0.9	<0.2
1322119	Soil	17	23	0.39	80	0.016	<1	1.29	0.004	0.05	0.2	0.02	1.8	0.1	<0.05	3	0.5	<0.2
1322113	Soil	18	14	0.28	168	0.006	2	1.05	0.005	0.08	<0.1	0.04	1.4	0.1	<0.05	3	0.6	<0.2
1322131	Soil	16	19	0.35	95	0.020	2	1.10	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	0.9	<0.2
1322120	Soil	13	17	0.25	113	0.018	<1	0.99	0.003	0.04	0.2	0.03	1.3	<0.1	<0.05	4	0.5	<0.2
1322130	Soil	15	18	0.33	88	0.011	1	1.11	0.004	0.04	0.2	0.02	1.3	<0.1	<0.05	3	0.7	<0.2
1322128	Soil	21	18	0.33	137	0.017	<1	1.17	0.004	0.03	0.2	0.03	2.3	<0.1	<0.05	3	0.6	<0.2
1322123	Soil	14	19	0.36	81	0.023	<1	1.16	0.004	0.03	0.2	0.03	2.2	<0.1	<0.05	3	0.9	<0.2
1322122	Soil	14	19	0.36	106	0.017	2	1.10	0.004	0.03	0.2	0.04	1.8	<0.1	<0.05	3	1.0	<0.2
1322121	Soil	15	19	0.33	66	0.020	1	1.08	0.003	0.03	0.2	0.03	1.8	<0.1	<0.05	4	0.6	<0.2
1322137	Soil	19	21	0.68	106	0.032	<1	1.32	0.005	0.09	0.3	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1322132	Soil	19	19	0.36	96	0.016	<1	1.07	0.004	0.05	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1322141	Soil	22	22	0.48	128	0.015	<1	1.31	0.004	0.07	0.2	0.06	1.8	<0.1	<0.05	4	<0.5	<0.2
1322139	Soil	21	23	0.94	181	0.030	<1	1.52	0.008	0.09	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1326853	Soil	12	18	0.32	93	0.026	<1	1.09	0.004	0.03	0.2	0.04	2.0	<0.1	<0.05	3	0.6	<0.2
1326857	Soil	16	17	0.30	82	0.021	<1	0.96	0.004	0.03	0.3	0.03	1.7	<0.1	<0.05	3	0.7	<0.2
1322142	Soil	19	20	0.43	86	0.012	<1	1.21	0.004	0.07	0.2	0.04	1.3	<0.1	<0.05	4	1.1	<0.2
1322140	Soil	17	19	0.45	88	0.022	<1	1.09	0.004	0.05	0.2	0.07	1.6	0.1	<0.05	4	<0.5	<0.2
1326874	Soil	20	22	0.38	100	0.030	<1	1.36	0.004	0.04	0.1	0.05	2.7	<0.1	<0.05	3	<0.5	<0.2
1326867	Soil	16	20	0.35	72	0.020	<1	1.20	0.006	0.04	0.2	0.04	1.9	<0.1	<0.05	4	0.6	<0.2
1322136	Soil	18	18	0.26	108	0.019	<1	1.00	0.004	0.05	0.1	0.05	1.3	<0.1	<0.05	5	<0.5	<0.2
1322138	Soil	19	19	0.36	99	0.019	<1	0.97	0.004	0.04	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1326872	Soil	15	21	0.27	83	0.029	<1	1.09	0.004	0.03	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1326860	Soil	19	19	0.31	95	0.022	<1	1.08	0.004	0.03	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322135	Soil	16	19	0.34	89	0.013	<1	1.07	0.004	0.05	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1322134	Soil	21	19	0.40	107	0.019	<1	1.04	0.004	0.05	0.2	0.03	1.8	<0.1	<0.05	3	0.5	<0.2
1322133	Soil	20	19	0.38	123	0.014	<1	1.12	0.004	0.06	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1326859	Soil	24	18	0.33	92	0.021	1	0.95	0.004	0.04	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326858	Soil		0.9	13.9	11.2	37	<0.1	14.6	7.0	166	2.18	14.7	0.8	2.0	1.5	8	0.2	0.7	0.2	38	0.06	0.034
1326882	Soil		0.8	15.6	15.3	42	<0.1	15.2	6.2	245	2.26	19.2	0.9	10.7	1.2	10	<0.1	0.8	0.1	33	0.09	0.054
1326869	Soil		1.1	28.4	25.6	63	<0.1	41.8	14.5	292	3.01	19.4	1.3	2.9	4.0	12	0.2	0.9	0.3	33	0.11	0.092
1326864	Soil		1.0	17.9	13.2	45	<0.1	16.2	7.4	205	2.29	12.3	1.0	3.7	1.5	9	0.1	0.9	0.2	36	0.07	0.039
1326866	Soil		1.2	51.3	35.8	104	<0.1	58.1	24.0	472	4.68	15.8	2.4	1.9	10.0	11	0.2	7.8	0.8	22	0.04	0.043
1326850	Soil		0.8	25.0	16.0	57	<0.1	23.4	12.4	248	2.74	17.4	1.1	12.5	6.9	11	0.2	0.9	0.2	27	0.06	0.039
1326865	Soil		0.8	28.6	15.1	70	<0.1	30.7	11.4	361	3.08	15.4	1.5	4.2	5.7	9	0.2	5.4	0.2	33	0.08	0.048
1326868	Soil		1.3	23.7	14.1	46	0.1	22.9	8.4	179	2.83	11.5	0.7	1.8	3.1	8	<0.1	0.9	0.2	40	0.05	0.035
1326862	Soil		0.8	26.4	13.1	55	<0.1	22.8	9.5	231	2.55	18.2	1.5	16.3	3.1	9	0.2	1.0	0.2	28	0.08	0.048
1326877	Soil		0.6	53.6	56.9	93	<0.1	54.6	26.4	685	4.09	16.7	2.4	7.8	26.8	10	<0.1	1.0	0.6	13	0.06	0.048
1326870	Soil		0.9	25.2	14.4	56	<0.1	23.2	11.4	355	2.75	13.6	1.1	3.9	5.4	13	0.2	0.9	0.2	39	0.13	0.059
1326871	Soil		0.8	20.3	10.6	46	<0.1	21.7	10.0	261	2.54	14.6	0.8	5.6	3.1	9	0.2	0.9	0.2	38	0.07	0.035
1326880	Soil		1.0	17.9	13.6	50	<0.1	20.2	10.7	462	2.60	18.7	0.7	4.9	3.1	10	0.2	0.9	0.2	35	0.10	0.055
1326883	Soil		0.6	14.4	12.5	48	<0.1	17.3	7.5	248	2.44	21.8	0.6	3.1	5.7	7	0.1	1.4	0.2	23	0.06	0.033
1326863	Soil		1.0	22.1	14.5	55	<0.1	18.8	9.0	261	2.59	16.1	0.9	3.4	3.8	8	0.1	1.2	0.2	34	0.06	0.040
1326851	Soil		2.3	23.5	2.1	42	0.3	21.4	10.0	379	2.33	4.6	0.2	0.7	0.8	39	<0.1	0.3	<0.1	55	0.78	0.059
1322092	Soil		1.1	71.5	158.4	243	1.3	32.8	13.5	1065	3.05	39.9	1.8	11.2	6.3	13	2.1	1.3	0.5	35	0.13	0.075
1322093	Soil		1.1	68.4	110.5	133	1.0	26.9	11.2	837	2.68	22.4	1.3	7.0	4.1	13	1.0	1.2	0.3	32	0.13	0.065
1322095	Soil		0.9	43.6	52.6	105	0.4	23.7	12.0	890	2.83	14.6	1.2	6.5	4.2	13	0.8	0.8	0.3	41	0.12	0.070
1322097	Soil		1.1	32.3	27.1	72	0.2	24.7	11.0	563	2.69	19.8	1.2	3.6	4.3	10	0.5	1.0	0.3	30	0.07	0.053
1322089	Soil		1.2	47.7	285.4	243	2.8	29.1	15.4	1626	3.09	30.4	1.3	12.1	5.1	10	2.7	2.8	0.3	30	0.07	0.068
1322096	Soil		0.9	61.6	26.4	93	0.3	38.2	14.1	682	2.70	10.5	0.9	8.8	8.8	16	0.8	0.7	0.2	33	0.19	0.079
1322094	Soil		1.1	45.3	68.8	104	0.5	28.2	10.9	605	2.73	18.3	1.0	6.2	3.9	11	0.7	1.0	0.4	35	0.11	0.061
1322090	Soil		1.2	40.1	319.7	227	3.1	28.0	12.1	902	2.80	30.2	1.2	20.7	4.7	11	2.2	2.4	0.3	31	0.12	0.070
1322088	Soil		0.8	48.4	582.9	221	5.4	28.2	16.2	1659	3.49	34.1	1.3	12.4	10.1	9	2.3	3.1	0.5	25	0.05	0.046
1322099	Soil		1.0	23.2	13.4	58	<0.1	19.0	9.3	509	2.54	16.7	0.9	3.3	1.4	10	0.2	0.8	0.2	40	0.08	0.056
1322103	Soil		0.7	20.3	17.7	56	<0.1	19.6	7.5	355	2.33	19.6	0.8	3.6	3.0	8	0.1	0.8	0.2	30	0.07	0.045
1322106	Soil		0.9	43.4	17.2	52	0.1	62.4	13.3	717	2.85	20.7	0.6	2.4	3.0	16	0.1	0.6	0.2	45	0.17	0.053
1322091	Soil		1.3	52.9	217.0	155	1.8	29.4	11.5	957	2.72	22.7	1.5	17.3	6.4	14	2.1	1.6	0.3	30	0.16	0.084
1322102	Soil		1.4	45.1	19.0	74	<0.1	24.1	12.4	587	3.00	12.2	1.1	4.5	4.7	9	0.2	0.8	0.4	34	0.07	0.050

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326858	Soil		15	18	0.23	116	0.017	<1	1.07	0.003	0.02	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1326882	Soil		18	20	0.29	115	0.012	<1	1.11	0.005	0.04	0.3	0.04	1.4	<0.1	<0.05	4	0.7	<0.2
1326869	Soil		16	21	0.40	64	0.016	<1	1.17	0.004	0.05	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1326864	Soil		15	19	0.28	122	0.019	<1	1.18	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1326866	Soil		32	16	0.29	67	0.011	<1	1.05	0.004	0.05	<0.1	0.03	2.0	0.2	<0.05	3	0.8	<0.2
1326850	Soil		28	18	0.41	73	0.016	<1	1.18	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1326865	Soil		28	21	0.39	119	0.020	<1	1.18	0.004	0.05	0.2	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1326868	Soil		13	20	0.25	78	0.018	<1	1.47	0.003	0.03	0.2	0.07	1.7	<0.1	<0.05	4	<0.5	<0.2
1326862	Soil		24	18	0.35	130	0.014	<1	1.04	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	3	0.6	<0.2
1326877	Soil		82	22	0.67	61	0.004	<1	1.68	0.002	0.03	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1326870	Soil		18	24	0.40	161	0.029	<1	1.33	0.005	0.04	0.3	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1326871	Soil		13	20	0.32	105	0.023	<1	1.20	0.004	0.03	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1326880	Soil		14	21	0.33	106	0.020	2	1.21	0.004	0.03	0.3	0.03	1.8	<0.1	<0.05	4	0.6	<0.2
1326883	Soil		23	14	0.20	68	0.011	1	0.87	0.003	0.04	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1326863	Soil		17	20	0.33	91	0.019	2	1.18	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1326851	Soil		4	27	0.75	93	0.098	1	1.41	0.069	0.11	12.8	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1322092	Soil		46	24	0.51	126	0.021	<1	1.38	0.004	0.04	0.3	0.04	3.3	0.1	<0.05	4	<0.5	<0.2
1322093	Soil		35	23	0.51	141	0.017	2	1.27	0.004	0.04	0.3	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
1322095	Soil		31	25	0.53	125	0.028	<1	1.36	0.004	0.04	0.2	0.05	2.8	<0.1	<0.05	4	<0.5	<0.2
1322097	Soil		30	23	0.46	88	0.015	<1	1.26	0.003	0.04	0.2	0.04	2.2	<0.1	<0.05	4	0.7	<0.2
1322089	Soil		32	19	0.43	91	0.013	3	1.34	0.003	0.04	0.1	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1322096	Soil		27	29	0.68	86	0.032	<1	1.25	0.004	0.04	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1322094	Soil		25	29	0.56	116	0.019	<1	1.35	0.003	0.03	0.2	0.05	2.8	0.1	<0.05	4	0.6	<0.2
1322090	Soil		28	21	0.45	99	0.017	<1	1.23	0.004	0.04	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1322088	Soil		33	18	0.42	76	0.020	<1	1.20	0.006	0.04	<0.1	0.04	2.3	0.2	<0.05	3	<0.5	<0.2
1322099	Soil		18	24	0.39	105	0.021	<1	1.35	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.8	<0.2
1322103	Soil		23	18	0.30	89	0.016	<1	1.11	0.003	0.04	0.2	0.04	2.2	0.1	<0.05	3	0.5	<0.2
1322106	Soil		16	66	0.73	118	0.022	<1	1.46	0.003	0.03	0.2	0.06	3.9	<0.1	<0.05	5	<0.5	<0.2
1322091	Soil		35	23	0.51	114	0.019	<1	1.21	0.004	0.04	0.3	0.05	3.1	<0.1	<0.05	3	<0.5	<0.2
1322102	Soil		31	22	0.44	86	0.019	<1	1.44	0.004	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322105	Soil		1.0	19.3	14.0	42	<0.1	27.5	7.4	352	2.42	12.3	0.6	3.9	1.1	16	0.1	0.6	0.2	44	0.13	0.041
1322107	Soil		1.0	75.0	26.5	61	<0.1	26.2	12.1	1391	2.78	13.9	0.8	2.6	3.9	11	0.2	0.7	0.4	37	0.08	0.053
1322104	Soil		1.0	30.9	17.0	62	0.2	22.6	10.4	523	2.66	17.6	1.0	9.2	3.7	9	0.2	3.3	0.3	29	0.06	0.054
1322098	Soil		0.9	24.2	17.5	64	<0.1	23.7	9.3	362	2.78	16.4	0.9	3.7	2.5	9	0.2	0.7	0.2	32	0.08	0.055
1322108	Soil		0.8	42.4	15.8	54	<0.1	43.0	12.4	508	2.89	14.2	0.7	3.9	2.5	12	<0.1	0.5	0.2	48	0.10	0.055
1322087	Soil		0.9	75.1	1869	306	11.7	33.2	13.9	1092	3.07	25.5	1.2	5.8	7.0	10	2.7	6.6	0.4	28	0.12	0.060
1322076	Soil		0.6	17.1	193.1	339	1.6	22.8	9.5	833	2.39	64.8	0.8	31.6	2.5	11	3.9	2.3	0.2	15	0.11	0.048
1322082	Soil		0.9	17.4	353.4	533	1.3	20.3	7.7	629	2.82	55.1	0.9	6.9	1.5	11	2.9	3.9	0.3	25	0.12	0.063
1322100	Soil		0.9	41.8	14.3	65	<0.1	24.7	9.8	423	2.93	16.3	0.9	5.7	3.4	10	0.1	0.9	0.4	33	0.07	0.050
1322085	Soil		0.8	28.1	488.1	274	4.0	23.4	9.0	660	2.66	29.9	0.9	8.1	4.3	13	2.9	2.8	0.4	28	0.17	0.048
1322083	Soil		1.0	30.2	601.0	574	5.0	25.2	10.4	891	3.11	58.3	1.2	13.2	3.6	9	5.9	5.0	0.3	23	0.08	0.053
1322081	Soil		0.8	20.7	111.1	206	0.9	23.8	10.8	1755	2.99	32.9	1.0	11.8	3.1	11	2.1	1.2	0.5	27	0.10	0.050
1322084	Soil		0.7	23.0	169.2	484	5.0	24.2	10.0	1408	2.91	58.1	1.2	18.7	8.8	19	8.8	5.9	0.4	14	0.21	0.044
1322086	Soil		0.7	38.6	1544	1000	10.8	30.8	11.9	1348	3.08	122.0	1.1	53.9	6.6	12	15.5	4.9	0.5	29	0.15	0.060
1322079	Soil		0.9	15.0	57.2	145	0.6	15.9	7.6	719	2.56	30.3	0.9	7.1	2.1	7	0.8	1.1	0.4	25	0.05	0.057
1322109	Soil		1.3	26.5	20.2	53	0.1	26.6	8.6	337	2.45	17.2	0.7	1.7	1.7	17	0.2	0.6	0.2	35	0.11	0.054
1322101	Soil		1.6	423.3	21.6	166	0.2	206.9	73.4	836	15.42	2.9	1.2	31.1	7.2	16	<0.1	0.4	0.2	207	0.30	0.046
1322110	Soil		1.2	41.6	27.0	88	0.2	83.5	20.3	1053	3.42	50.4	0.8	2.1	6.4	24	0.5	0.7	0.3	43	0.19	0.068
1322080	Soil		1.0	16.4	35.9	115	0.3	19.0	9.6	672	2.68	26.8	0.9	4.3	2.1	5	0.9	0.9	0.6	30	0.05	0.049
1326861	Soil		1.3	46.3	31.8	57	0.1	21.1	14.0	479	3.59	20.7	2.0	6.1	3.8	9	0.2	1.6	0.7	30	0.04	0.067
1326855	Soil		0.9	22.1	11.6	47	<0.1	23.7	15.2	303	2.62	26.2	1.0	3.6	7.2	9	0.2	1.1	0.3	29	0.07	0.042
1326879	Soil		1.7	30.7	15.2	63	0.1	35.8	17.1	750	3.07	24.5	1.1	6.9	6.0	16	0.3	1.3	0.2	36	0.17	0.066
1326852	Soil		1.8	27.6	20.9	51	<0.1	29.2	13.9	317	2.82	15.3	1.6	2.4	14.0	9	0.2	1.5	0.4	24	0.04	0.033
1326878	Soil		1.5	29.8	24.7	70	<0.1	34.3	15.7	469	2.90	14.6	1.3	6.2	6.4	10	0.1	0.8	0.3	32	0.08	0.049
1326884	Soil		1.1	43.5	10.7	94	<0.1	47.6	19.4	863	3.21	8.3	0.8	3.0	16.9	56	0.4	1.1	0.3	17	1.90	0.084
1326856	Soil		1.2	16.5	9.1	42	<0.1	17.9	7.5	270	2.30	12.6	0.7	2.6	3.3	11	0.1	0.8	0.2	33	0.11	0.045
1326854	Soil		1.2	14.5	10.9	38	<0.1	14.5	6.3	204	2.40	12.3	0.6	1.5	4.6	9	<0.1	0.8	0.2	39	0.07	0.027
1326885	Soil		1.7	82.3	26.3	65	0.1	39.0	17.5	861	3.10	12.5	0.9	5.0	14.3	20	0.3	0.8	0.4	32	0.39	0.075
1326849	Soil		1.3	38.9	21.0	63	<0.1	26.6	12.3	261	3.41	19.3	1.8	4.3	10.8	10	0.1	1.5	0.3	27	0.05	0.042
1326873	Soil		1.0	32.6	14.8	63	<0.1	31.6	12.5	571	3.06	14.1	1.3	17.1	7.7	11	0.2	3.4	0.3	29	0.12	0.052

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

Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322105	Soil		14	35	0.39	136	0.024	1	1.23	0.004	0.03	0.2	0.04	2.1	0.1	<0.05	5	0.6	<0.2
1322107	Soil		24	27	0.47	102	0.027	<1	1.16	0.003	0.04	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1322104	Soil		32	21	0.30	67	0.019	<1	1.01	0.003	0.04	0.3	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1322098	Soil		27	24	0.47	136	0.014	<1	1.47	0.004	0.04	0.1	0.04	2.1	0.1	<0.05	4	0.6	<0.2
1322108	Soil		21	54	0.78	122	0.023	<1	1.57	0.004	0.04	0.2	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1322087	Soil		26	19	0.40	74	0.013	<1	1.25	0.003	0.05	0.1	0.05	2.7	<0.1	<0.05	4	0.5	<0.2
1322076	Soil		24	12	0.19	96	0.005	<1	0.76	0.003	0.07	0.1	0.04	0.9	0.2	<0.05	2	0.6	<0.2
1322082	Soil		22	19	0.31	113	0.006	<1	1.14	0.003	0.05	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1322100	Soil		31	25	0.49	115	0.017	<1	1.42	0.004	0.04	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1322085	Soil		22	18	0.33	135	0.011	<1	1.11	0.003	0.04	0.2	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1322083	Soil		26	16	0.26	75	0.006	<1	0.96	0.003	0.04	0.1	0.04	1.3	0.1	<0.05	3	0.5	<0.2
1322081	Soil		24	19	0.35	135	0.012	<1	1.19	0.002	0.05	0.2	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1322084	Soil		28	12	0.19	136	0.006	<1	0.63	0.003	0.07	0.1	0.03	2.3	0.2	<0.05	2	<0.5	<0.2
1322086	Soil		21	19	0.31	97	0.015	<1	1.11	0.004	0.05	0.2	0.07	2.5	0.1	<0.05	3	<0.5	<0.2
1322079	Soil		23	20	0.31	88	0.009	<1	1.19	0.003	0.05	0.2	0.03	1.3	0.1	<0.05	4	0.6	<0.2
1322109	Soil		17	31	0.48	111	0.014	<1	1.23	0.003	0.03	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1322101	Soil		17	619	0.14	148	0.159	4	4.13	0.013	0.06	<0.1	0.04	42.2	<0.1	<0.05	21	<0.5	<0.2
1322110	Soil		22	90	1.12	125	0.015	<1	1.62	0.004	0.04	0.2	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1322080	Soil		14	22	0.33	92	0.015	<1	1.16	0.002	0.03	0.2	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1326861	Soil		23	22	0.41	79	0.012	<1	1.29	0.003	0.03	0.2	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
1326855	Soil		14	20	0.37	90	0.016	<1	1.06	0.004	0.02	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1326879	Soil		24	29	0.47	152	0.024	1	1.23	0.004	0.04	0.6	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1326852	Soil		47	14	0.29	61	0.012	<1	0.87	0.003	0.04	1.0	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1326878	Soil		28	21	0.43	79	0.016	<1	1.28	0.003	0.03	0.4	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1326884	Soil		40	13	0.79	83	0.009	<1	0.68	0.003	0.04	0.4	0.02	2.6	<0.1	<0.05	2	<0.5	<0.2
1326856	Soil		15	20	0.34	87	0.026	<1	1.05	0.004	0.03	0.6	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1326854	Soil		15	20	0.30	69	0.026	<1	1.07	0.004	0.04	0.5	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1326885	Soil		45	23	1.06	115	0.010	1	1.37	0.003	0.04	0.4	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1326849	Soil		35	18	0.35	71	0.017	<1	1.18	0.004	0.04	0.3	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1326873	Soil		29	19	0.29	121	0.022	<1	0.92	0.003	0.03	0.4	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326881	Soil	1.1	17.8	14.3	41	<0.1	15.5	6.1	230	2.11	22.7	0.9	18.3	1.2	10	<0.1	0.7	0.2	31	0.09	0.045
1326114	Soil	1.0	21.6	26.3	58	0.2	23.1	9.4	369	2.22	51.2	0.7	19.1	6.5	10	0.2	3.2	0.2	28	0.10	0.043
1326112	Soil	1.2	16.9	23.1	51	0.2	17.3	7.4	391	2.34	33.8	0.7	10.4	3.4	10	0.1	3.8	0.2	29	0.09	0.051
1326121	Soil	0.9	23.7	31.1	85	1.7	24.0	8.1	483	2.38	48.5	1.2	11.5	4.6	11	0.3	3.1	0.2	31	0.12	0.047
1326115	Soil	0.7	24.8	89.4	93	0.8	27.7	12.1	427	2.55	256.7	0.9	85.4	10.4	9	0.6	7.9	0.4	23	0.10	0.041
1326119	Soil	0.7	22.8	48.3	74	1.0	23.8	7.9	466	2.53	43.8	1.2	15.9	4.8	12	0.3	3.0	0.3	24	0.17	0.063
1326117	Soil	0.7	25.4	22.9	64	0.3	25.6	10.9	448	2.75	48.1	1.1	9.9	9.0	8	0.2	4.5	0.3	19	0.08	0.044
1326127	Soil	0.8	26.2	43.9	119	1.8	24.8	11.6	971	2.30	178.3	1.1	15.3	7.6	16	0.6	3.5	0.2	23	0.16	0.049
1326122	Soil	0.7	23.0	28.5	75	0.9	22.3	8.6	563	2.40	51.6	1.2	14.6	5.5	11	0.4	2.5	0.2	31	0.12	0.050
1326111	Soil	0.8	18.9	46.5	61	3.8	21.3	10.5	1011	2.29	80.3	0.7	14.1	7.0	10	0.2	7.2	0.2	22	0.08	0.038
1326130	Soil	0.6	17.3	15.5	50	0.2	16.4	5.5	230	1.99	38.0	0.8	13.9	5.4	10	<0.1	3.4	0.2	23	0.12	0.042
1326132	Soil	0.9	24.2	29.5	66	0.5	24.5	7.3	328	2.53	41.0	1.0	14.9	5.9	11	0.2	3.3	0.3	26	0.17	0.055
1326113	Soil	0.8	28.9	47.1	115	1.3	30.9	10.9	748	2.47	41.4	1.4	9.7	7.7	18	0.6	1.3	0.2	35	0.22	0.079
1326118	Soil	0.7	19.9	30.1	70	0.4	21.5	9.3	937	2.29	21.5	1.1	14.7	5.7	8	0.3	1.5	0.2	19	0.08	0.045
1326131	Soil	0.8	21.6	26.6	75	0.5	23.8	9.7	459	2.24	19.9	1.4	14.3	7.1	13	0.3	1.1	0.1	31	0.15	0.060
1326135	Soil	1.0	9.3	24.1	39	0.2	9.8	4.1	261	2.02	11.7	0.6	12.2	0.6	8	0.1	0.6	0.2	36	0.07	0.041
1326116	Soil	0.5	26.5	41.8	74	0.3	26.4	11.6	547	2.89	93.1	1.0	20.7	11.5	9	0.2	5.2	0.3	16	0.10	0.049
1326120	Soil	0.7	25.9	36.5	78	1.9	25.7	9.8	769	2.82	61.7	1.2	20.9	7.2	11	0.3	3.4	0.3	22	0.11	0.061
1326134	Soil	1.0	19.7	22.4	67	0.2	19.9	8.5	394	2.44	17.4	1.2	6.8	4.1	11	0.2	0.8	0.2	37	0.12	0.057
1326133	Soil	0.8	32.7	41.2	100	0.4	33.9	13.3	783	3.14	19.4	1.7	11.8	10.9	16	0.4	0.9	0.3	23	0.16	0.067

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Project: MAH
Report Date: July 19, 2012

CERTIFICATE OF ANALYSIS DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326881	Soil	21	19	0.30	89	0.014	1	1.01	0.003	0.04	0.3	0.04	0.7	<0.1	<0.05	4	0.7	<0.2
1326114	Soil	24	17	0.34	117	0.017	2	0.99	0.004	0.05	0.4	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1326112	Soil	23	19	0.27	127	0.010	2	1.08	0.004	0.06	0.3	0.03	1.4	0.1	<0.05	4	0.5	<0.2
1326121	Soil	28	19	0.35	123	0.020	<1	0.98	0.004	0.04	0.4	0.02	1.8	0.1	<0.05	3	0.7	<0.2
1326115	Soil	35	16	0.37	95	0.010	2	1.14	0.003	0.05	0.3	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1326119	Soil	30	17	0.36	148	0.011	1	1.13	0.004	0.05	0.4	0.05	1.9	0.1	<0.05	3	0.6	<0.2
1326117	Soil	36	17	0.41	96	0.009	1	1.12	0.003	0.05	0.3	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1326127	Soil	27	15	0.32	120	0.021	1	0.83	0.004	0.07	0.3	0.06	1.5	0.1	<0.05	3	<0.5	<0.2
1326122	Soil	26	19	0.36	99	0.023	<1	1.09	0.004	0.04	0.4	0.03	2.1	0.1	<0.05	3	0.9	<0.2
1326111	Soil	27	14	0.25	97	0.011	<1	0.93	0.003	0.06	0.2	0.02	1.1	0.2	<0.05	3	<0.5	<0.2
1326130	Soil	26	15	0.29	109	0.013	2	0.95	0.003	0.06	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1326132	Soil	28	20	0.42	124	0.013	<1	1.18	0.004	0.05	0.4	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1326113	Soil	25	21	0.35	118	0.032	<1	0.91	0.004	0.05	0.6	0.03	1.9	0.1	<0.05	3	0.8	<0.2
1326118	Soil	29	14	0.29	102	0.009	<1	0.99	0.003	0.07	0.2	0.05	1.1	0.2	<0.05	3	<0.5	<0.2
1326131	Soil	25	18	0.31	95	0.026	2	0.97	0.004	0.06	0.5	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1326135	Soil	17	19	0.21	60	0.018	2	0.87	0.003	0.04	0.3	0.04	0.6	0.2	<0.05	4	<0.5	<0.2
1326116	Soil	41	15	0.40	79	0.007	1	1.08	0.003	0.06	0.2	0.02	1.1	0.1	<0.05	3	0.5	<0.2
1326120	Soil	33	16	0.35	139	0.011	2	1.04	0.004	0.05	0.2	0.03	1.5	0.2	<0.05	3	0.7	<0.2
1326134	Soil	22	23	0.36	139	0.025	2	1.22	0.004	0.06	0.3	0.05	2.3	0.1	<0.05	4	<0.5	<0.2
1326133	Soil	42	20	0.44	157	0.013	2	1.33	0.004	0.09	0.2	0.06	1.6	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1321409	Soil	0.7	23.0	10.7	57	<0.1	22.8	9.7	312	2.39	21.9	0.7	8.2	2.7	8	0.2	0.4	0.3	35	0.07	0.040
REP 1321409	QC	0.7	23.7	10.5	59	<0.1	22.4	9.7	314	2.39	21.8	0.7	3.1	2.7	8	0.2	0.5	0.3	35	0.07	0.040
1321413	Soil	0.9	20.1	16.8	58	<0.1	19.3	8.7	363	2.43	15.4	0.5	2.0	2.4	8	0.2	0.5	0.3	39	0.08	0.041
REP 1321413	QC	0.8	20.3	16.5	58	<0.1	18.6	8.6	374	2.48	15.0	0.5	5.6	2.5	8	0.1	0.5	0.3	39	0.08	0.041
1323227	Soil	1.1	18.0	14.6	52	<0.1	17.2	9.3	304	2.55	12.3	1.0	2.3	2.6	8	0.2	0.8	0.2	41	0.06	0.046
REP 1323227	QC	1.0	18.2	14.5	53	<0.1	17.4	9.3	309	2.57	12.4	1.0	2.0	2.6	7	0.2	0.7	0.2	41	0.06	0.043
1323212	Soil	0.7	21.6	10.0	49	<0.1	19.2	7.5	259	1.99	12.1	0.7	2.6	3.4	10	0.2	0.7	0.1	29	0.13	0.062
REP 1323212	QC	0.7	21.8	9.9	49	<0.1	18.9	7.3	252	1.93	12.5	0.7	17.8	3.4	10	0.2	0.7	0.1	29	0.13	0.061
1321663	Soil	0.9	15.5	13.1	59	0.1	17.5	8.5	313	2.42	39.8	0.6	4.7	3.1	8	0.2	0.7	0.2	38	0.08	0.039
REP 1321663	QC	0.9	15.2	13.0	58	0.1	17.4	8.4	314	2.43	39.3	0.6	8.3	3.1	8	0.1	0.7	0.2	38	0.07	0.039
1323243	Soil	1.1	9.8	10.2	44	<0.1	12.0	5.8	233	2.01	10.6	0.4	0.7	2.9	6	0.1	0.5	0.1	43	0.06	0.031
REP 1323243	QC	1.1	9.6	10.0	42	<0.1	12.6	5.8	240	2.04	10.8	0.4	3.7	2.8	7	0.1	0.5	0.1	43	0.06	0.031
1316845	Soil	0.9	32.9	12.3	177	0.2	20.2	8.4	531	2.46	93.2	0.7	23.1	2.2	9	1.1	0.8	0.8	38	0.09	0.042
REP 1316845	QC	0.9	33.0	12.4	179	0.2	20.3	8.3	525	2.42	92.8	0.7	9.3	2.3	9	1.2	0.9	0.8	39	0.10	0.044
1316847	Soil	1.2	60.3	13.0	315	0.4	39.3	20.0	944	3.21	114.6	1.5	12.8	7.1	18	1.2	1.1	0.6	48	0.19	0.054
REP 1316847	QC	1.2	59.6	13.1	313	0.4	39.1	20.1	957	3.17	114.9	1.5	15.0	7.1	17	1.3	1.1	0.6	47	0.18	0.054
1326104	Soil	0.8	17.8	9.4	52	<0.1	17.3	8.6	313	2.43	12.8	0.7	2.2	1.2	8	<0.1	0.5	0.1	44	0.11	0.059
REP 1326104	QC	0.7	17.0	9.3	51	<0.1	17.5	8.2	304	2.34	13.1	0.7	14.6	1.2	8	0.2	0.5	0.1	43	0.11	0.061
1321793	Soil	0.8	16.3	10.6	44	<0.1	16.4	6.2	168	2.14	15.5	0.5	0.8	1.4	7	<0.1	0.6	0.1	39	0.09	0.039
REP 1321793	QC	0.8	16.4	10.7	42	<0.1	17.4	6.3	165	2.12	14.7	0.5	10.6	1.4	7	<0.1	0.6	0.1	38	0.08	0.038
1321819	Soil	1.0	12.3	12.9	32	<0.1	8.8	3.5	113	2.05	11.3	0.7	<0.5	1.3	8	<0.1	0.6	0.2	42	0.05	0.039
REP 1321819	QC	1.0	12.6	12.9	32	<0.1	8.8	3.1	107	1.94	11.0	0.7	1.9	1.3	9	<0.1	0.6	0.2	40	0.05	0.037
1321808	Soil	0.8	21.1	12.9	53	<0.1	16.8	5.8	175	2.20	9.1	1.1	3.3	2.0	10	0.1	1.0	0.2	32	0.09	0.058
REP 1321808	QC	0.8	21.9	12.6	55	<0.1	17.9	5.9	175	2.24	9.5	1.0	1.6	2.2	10	0.2	1.0	0.2	33	0.09	0.061
1322140	Soil	0.8	18.6	22.0	55	<0.1	19.8	8.0	326	2.53	85.3	0.6	3.3	5.3	10	0.2	0.6	0.2	34	0.07	0.041
REP 1322140	QC	0.8	19.4	21.5	58	<0.1	19.3	8.2	327	2.47	89.1	0.6	2.2	5.3	10	0.1	0.5	0.2	35	0.07	0.044
1326860	Soil	1.0	20.9	15.7	47	<0.1	17.0	8.0	242	2.52	13.9	0.8	5.0	4.4	9	0.2	0.8	0.2	33	0.09	0.040
REP 1326860	QC	0.9	20.8	15.7	48	<0.1	17.4	7.8	228	2.43	14.1	0.8	3.5	4.4	9	0.2	0.8	0.2	32	0.08	0.042

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

Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1321409	Soil	16	22	0.37	87	0.028	<1	1.19	0.004	0.07	0.4	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
REP 1321409	QC	15	23	0.36	86	0.028	<1	1.19	0.004	0.08	0.4	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1321413	Soil	15	25	0.36	82	0.029	<1	1.39	0.004	0.07	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1321413	QC	15	25	0.35	81	0.029	<1	1.37	0.004	0.07	0.3	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1323227	Soil	15	24	0.40	108	0.025	2	1.51	0.005	0.04	0.2	0.04	2.5	0.1	<0.05	4	0.5	<0.2
REP 1323227	QC	14	25	0.40	107	0.026	2	1.49	0.008	0.04	0.2	0.03	2.7	0.1	<0.05	4	0.5	<0.2
1323212	Soil	16	17	0.36	67	0.026	1	0.97	0.005	0.03	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1323212	QC	16	17	0.34	66	0.026	1	0.96	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321663	Soil	14	23	0.40	88	0.025	<1	1.28	0.004	0.05	0.3	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
REP 1321663	QC	14	23	0.40	87	0.025	<1	1.31	0.005	0.05	0.2	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1323243	Soil	11	21	0.30	70	0.027	<1	1.33	0.004	0.03	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
REP 1323243	QC	12	21	0.31	72	0.029	<1	1.34	0.004	0.03	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1316845	Soil	15	24	0.39	106	0.024	<1	1.35	0.007	0.04	1.4	0.03	1.9	0.3	<0.05	4	<0.5	<0.2
REP 1316845	QC	16	25	0.40	108	0.026	<1	1.39	0.005	0.04	1.2	0.03	2.1	0.3	<0.05	4	<0.5	<0.2
1316847	Soil	21	35	0.57	161	0.071	<1	1.69	0.006	0.17	8.6	0.03	3.8	0.5	<0.05	5	<0.5	<0.2
REP 1316847	QC	21	35	0.57	161	0.069	<1	1.71	0.007	0.17	8.7	0.05	3.8	0.5	<0.05	5	0.7	<0.2
1326104	Soil	15	25	0.33	91	0.025	<1	1.24	0.004	0.04	0.3	0.02	2.0	<0.1	<0.05	4	0.7	<0.2
REP 1326104	QC	14	25	0.32	88	0.024	<1	1.28	0.005	0.04	0.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1321793	Soil	14	21	0.30	73	0.021	<1	1.20	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1321793	QC	14	21	0.29	73	0.021	<1	1.18	0.003	0.03	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1321819	Soil	20	17	0.19	49	0.022	<1	0.81	0.003	0.03	0.2	0.04	1.0	<0.1	<0.05	4	0.6	<0.2
REP 1321819	QC	19	16	0.19	48	0.022	<1	0.82	0.003	0.03	0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1321808	Soil	19	20	0.39	62	0.018	<1	1.14	0.003	0.03	0.1	0.03	1.3	<0.1	<0.05	3	0.6	<0.2
REP 1321808	QC	19	20	0.40	61	0.017	<1	1.19	0.004	0.04	0.1	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1322140	Soil	17	19	0.45	88	0.022	<1	1.09	0.004	0.05	0.2	0.07	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1322140	QC	17	20	0.47	90	0.021	<1	1.13	0.006	0.05	0.2	0.04	1.7	<0.1	<0.05	5	<0.5	<0.2
1326860	Soil	19	19	0.31	95	0.022	<1	1.08	0.004	0.03	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1326860	QC	19	18	0.30	94	0.022	<1	1.07	0.004	0.03	0.3	0.05	1.8	<0.1	<0.05	3	0.8	<0.2

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Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1322099	Soil	1.0	23.2	13.4	58	<0.1	19.0	9.3	509	2.54	16.7	0.9	3.3	1.4	10	0.2	0.8	0.2	40	0.08	0.056
REP 1322099	QC	1.1	23.5	14.0	58	<0.1	18.0	9.4	517	2.52	16.2	0.9	2.3	1.4	10	0.2	0.9	0.2	39	0.09	0.058
1322107	Soil	1.0	75.0	26.5	61	<0.1	26.2	12.1	1391	2.78	13.9	0.8	2.6	3.9	11	0.2	0.7	0.4	37	0.08	0.053
REP 1322107	QC	1.0	74.4	26.2	58	<0.1	26.9	12.4	1370	2.76	13.8	0.8	7.7	4.0	11	0.1	0.6	0.4	36	0.08	0.053
1326855	Soil	0.9	22.1	11.6	47	<0.1	23.7	15.2	303	2.62	26.2	1.0	3.6	7.2	9	0.2	1.1	0.3	29	0.07	0.042
REP 1326855	QC	0.8	21.4	11.2	47	<0.1	23.9	15.0	306	2.58	26.5	1.0	9.1	6.7	8	0.2	1.1	0.2	29	0.07	0.039
1326884	Soil	1.1	43.5	10.7	94	<0.1	47.6	19.4	863	3.21	8.3	0.8	3.0	16.9	56	0.4	1.1	0.3	17	1.90	0.084
REP 1326884	QC	1.1	46.6	10.5	96	<0.1	46.7	19.5	908	3.27	8.8	0.8	2.3	16.5	56	0.4	1.3	0.3	18	1.86	0.081
1326116	Soil	0.5	26.5	41.8	74	0.3	26.4	11.6	547	2.89	93.1	1.0	20.7	11.5	9	0.2	5.2	0.3	16	0.10	0.049
REP 1326116	QC	0.5	26.9	40.5	72	0.3	26.3	11.3	542	2.87	91.4	1.0	21.0	11.4	9	0.2	5.1	0.3	16	0.10	0.049
Reference Materials																					
STD DS9	Standard	12.5	101.3	116.5	290	1.8	38.6	7.0	542	2.18	24.5	2.5	112.6	5.8	66	2.2	5.5	5.9	39	0.67	0.080
STD DS9	Standard	12.2	104.2	121.1	304	1.8	37.7	7.3	560	2.26	24.4	2.6	109.5	5.9	64	2.1	5.5	6.2	40	0.67	0.077
STD DS9	Standard	12.5	104.4	121.4	298	1.7	39.3	7.3	558	2.21	23.8	2.6	109.9	6.4	68	2.2	5.3	6.0	40	0.70	0.078
STD DS9	Standard	11.9	105.3	121.7	307	1.8	39.7	7.0	558	2.24	26.3	2.7	117.9	6.1	75	2.4	6.2	6.9	39	0.67	0.084
STD DS9	Standard	12.5	104.3	125.6	312	1.8	38.5	7.1	562	2.23	27.8	2.8	128.9	6.3	78	2.5	6.1	7.4	40	0.69	0.087
STD DS9	Standard	13.7	114.3	109.4	310	1.8	42.4	7.8	600	2.36	27.1	2.2	110.6	5.4	62	2.3	4.7	5.1	44	0.75	0.080
STD DS9	Standard	12.9	113.3	121.9	309	2.0	42.2	7.8	586	2.37	25.8	2.5	120.8	5.5	68	2.4	5.3	5.5	43	0.72	0.084
STD DS9	Standard	13.2	104.2	121.1	302	1.9	38.7	7.3	598	2.25	27.2	2.9	121.1	6.7	82	2.1	6.4	6.9	42	0.73	0.082
STD DS9	Standard	13.0	105.4	119.2	290	1.8	37.2	7.0	601	2.22	24.2	2.8	115.3	6.8	78	2.2	5.8	6.8	43	0.74	0.077
STD DS9	Standard	12.4	118.2	121.6	309	1.8	43.7	8.0	580	2.36	25.4	2.7	111.3	6.2	67	2.2	6.3	7.1	41	0.69	0.085
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1322099	Soil	18	24	0.39	105	0.021	<1	1.35	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.8	<0.2
REP 1322099	QC	17	23	0.40	103	0.019	<1	1.34	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.7	<0.2
1322107	Soil	24	27	0.47	102	0.027	<1	1.16	0.003	0.04	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
REP 1322107	QC	24	27	0.47	100	0.026	<1	1.16	0.003	0.04	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1326855	Soil	14	20	0.37	90	0.016	<1	1.06	0.004	0.02	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1326855	QC	13	20	0.35	88	0.016	<1	1.00	0.003	0.03	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1326884	Soil	40	13	0.79	83	0.009	<1	0.68	0.003	0.04	0.4	0.02	2.6	<0.1	<0.05	2	<0.5	<0.2
REP 1326884	QC	40	13	0.75	84	0.009	<1	0.67	0.004	0.05	0.3	0.03	2.5	<0.1	<0.05	2	<0.5	<0.2
1326116	Soil	41	15	0.40	79	0.007	1	1.08	0.003	0.06	0.2	0.02	1.1	0.1	<0.05	3	0.5	<0.2
REP 1326116	QC	40	14	0.41	83	0.007	<1	1.05	0.003	0.05	<0.1	<0.01	0.8	<0.1	<0.05	3	0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	116	0.59	282	0.102	3	0.86	0.083	0.34	3.0	0.20	2.3	5.3	0.09	4	4.6	5.2
STD DS9	Standard	12	117	0.60	276	0.105	2	0.88	0.085	0.35	3.1	0.23	2.4	5.4	0.08	5	4.9	5.0
STD DS9	Standard	13	120	0.61	286	0.107	2	0.91	0.086	0.36	3.0	0.22	2.4	5.5	0.08	5	5.1	5.0
STD DS9	Standard	13	114	0.62	300	0.104	2	0.92	0.082	0.36	2.9	0.22	2.6	5.6	0.15	4	6.1	5.2
STD DS9	Standard	13	114	0.60	305	0.109	1	0.92	0.091	0.36	3.1	0.22	2.8	5.8	0.14	5	5.5	5.1
STD DS9	Standard	13	126	0.65	312	0.101	4	0.99	0.102	0.38	3.0	0.24	2.9	5.5	<0.05	5	5.8	5.7
STD DS9	Standard	12	125	0.63	304	0.103	3	0.96	0.092	0.40	3.1	0.20	2.4	5.6	0.16	5	5.5	5.4
STD DS9	Standard	14	119	0.62	313	0.119	2	0.94	0.102	0.38	2.8	0.19	2.5	5.1	0.10	5	5.6	5.3
STD DS9	Standard	14	117	0.60	305	0.115	2	0.93	0.094	0.35	3.0	0.19	2.8	5.5	0.13	5	5.3	5.3
STD DS9	Standard	11	131	0.61	270	0.104	<1	0.86	0.073	0.35	2.9	0.22	2.4	5.5	0.16	5	5.6	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

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

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Project: MAH
Report Date: July 19, 2012

QUALITY CONTROL REPORT DAW12000104.2

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

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 17, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000105.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326129	Soil		0.8	23.2	91.4	141	3.3	21.9	8.0	517	2.64	73.3	0.9	27.4	3.3	11	0.7	2.4	0.2	33	0.14	0.066
1326126	Soil		0.7	29.4	39.5	104	2.1	25.6	8.9	466	2.72	42.6	1.3	3.7	4.9	8	0.3	1.6	0.3	32	0.09	0.052
1326124	Soil		0.7	18.9	23.6	70	1.0	18.9	8.4	712	2.32	35.8	0.7	5.2	2.7	10	0.2	1.7	0.2	28	0.21	0.054
1326146	Soil		0.8	18.5	14.5	51	<0.1	17.7	6.0	222	1.93	14.3	0.5	7.6	1.8	8	0.2	0.8	0.1	37	0.11	0.046
1326128	Soil		0.6	24.3	25.8	79	0.6	27.7	12.7	769	2.70	80.1	0.9	8.5	6.7	11	0.2	2.1	0.2	24	0.16	0.052
1326123	Soil		0.7	21.8	21.4	84	0.9	21.3	6.9	401	2.25	66.3	1.1	16.9	3.9	11	0.2	2.5	0.2	30	0.22	0.058
1326136	Soil		0.9	28.2	46.5	110	1.2	23.4	7.5	351	2.53	56.1	1.2	23.9	2.3	17	0.5	0.9	0.3	36	0.21	0.071
1326144	Soil		0.7	18.5	17.7	50	<0.1	17.3	5.3	149	2.02	14.4	0.7	8.1	2.0	9	0.1	0.6	0.1	36	0.14	0.056
1326137	Soil		0.9	21.8	110.0	238	1.4	24.4	10.1	280	2.61	124.3	1.4	23.3	5.7	24	0.7	1.3	0.2	33	0.39	0.068
1326143	Soil		0.8	16.3	15.9	43	0.1	15.7	4.8	125	1.94	14.9	0.7	9.1	1.1	8	<0.1	0.6	0.2	38	0.11	0.049
1326142	Soil		0.8	12.8	26.6	73	1.0	13.1	6.3	457	1.80	45.2	0.7	9.5	0.8	22	0.5	0.4	0.2	39	0.33	0.073
1326125	Soil		0.9	30.9	42.6	109	2.0	26.4	9.5	516	2.84	45.6	1.4	5.2	5.0	8	0.3	1.6	0.3	34	0.09	0.058
1324523	Soil		0.7	42.5	81.5	122	0.5	36.7	16.7	791	3.30	200.9	1.1	3.9	10.2	15	0.2	0.7	0.2	22	0.12	0.060
1324531	Soil		1.0	33.2	23.2	70	0.4	27.8	11.4	415	3.00	291.0	1.0	12.8	5.6	10	0.2	1.0	0.3	40	0.10	0.058
1324524	Soil		1.0	35.8	28.4	71	0.4	23.6	9.5	432	3.44	166.4	1.1	7.2	5.2	11	0.2	1.0	0.3	32	0.08	0.057
1326145	Soil		0.9	16.3	17.5	52	<0.1	17.7	5.8	173	2.21	18.7	0.7	3.5	1.5	9	0.2	0.7	0.1	40	0.11	0.047
1324544	Soil		1.0	33.0	24.3	89	0.3	30.2	15.0	478	2.58	53.9	1.1	24.6	5.4	13	0.9	0.9	0.2	35	0.11	0.058
1324508	Soil		0.8	13.4	16.6	48	<0.1	15.3	7.0	289	2.15	26.4	0.6	2.4	2.1	8	0.2	0.4	0.1	34	0.09	0.043
1324521	Soil		0.9	17.2	35.1	68	0.2	15.9	6.3	326	2.79	53.3	0.6	1.8	7.5	7	0.2	0.5	0.2	33	0.05	0.026
1324525	Soil		1.0	35.8	28.5	70	0.4	23.6	8.9	423	3.43	162.5	1.2	9.7	4.6	11	0.3	0.9	0.3	33	0.07	0.060
1324512	Soil		1.0	14.3	16.5	43	<0.1	12.9	4.7	183	2.33	18.1	0.8	0.9	0.6	8	0.3	0.5	0.4	49	0.07	0.043
1324507	Soil		0.7	14.9	16.3	43	<0.1	14.4	7.3	340	2.06	29.8	0.6	2.9	1.3	9	0.1	0.3	0.2	32	0.11	0.043
1324528	Soil		0.7	25.2	29.1	62	0.1	22.5	8.9	401	2.64	302.5	0.7	26.4	4.3	7	0.2	0.7	0.2	29	0.06	0.036
1324526	Soil		0.9	47.2	25.8	78	0.3	39.4	21.5	544	3.48	83.1	1.6	4.1	9.6	17	0.1	0.7	0.3	27	0.13	0.068
1324510	Soil		1.0	19.2	70.3	108	0.2	21.1	9.5	461	2.33	30.9	1.0	2.4	2.2	11	0.6	0.6	0.2	40	0.13	0.052
1324542	Soil		0.8	14.2	17.1	56	<0.1	16.7	10.9	408	2.27	22.4	0.7	4.9	1.4	12	0.1	0.4	0.1	40	0.16	0.045
1324522	Soil		0.7	21.6	33.8	189	0.1	32.0	16.8	856	2.60	215.8	1.1	3.2	15.0	11	1.8	0.8	0.2	17	0.08	0.018
1324520	Soil		0.8	21.3	52.3	119	0.4	24.6	13.0	856	2.35	202.3	0.8	3.1	5.3	9	1.6	0.7	0.2	26	0.08	0.041
1324511	Soil		0.7	21.3	32.6	94	0.1	22.1	8.9	416	2.43	31.7	1.1	2.7	2.3	8	0.5	0.5	0.2	37	0.09	0.050
1324515	Soil		1.1	23.8	25.6	107	0.2	26.5	14.0	541	2.60	20.5	1.2	5.1	4.4	10	1.1	0.7	0.2	39	0.12	0.065

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Client: **Ryan Gold Corp.**
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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326129	Soil		23	20	0.35	126	0.011	2	1.14	0.004	0.06	0.4	0.05	1.5	0.2	<0.05	3	<0.5	<0.2
1326126	Soil		29	21	0.38	109	0.012	2	1.22	0.003	0.04	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1326124	Soil		21	18	0.31	144	0.008	2	1.01	0.003	0.05	0.2	0.04	1.2	0.2	<0.05	3	<0.5	<0.2
1326146	Soil		15	20	0.29	64	0.025	2	0.75	0.003	0.04	0.4	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1326128	Soil		31	18	0.37	127	0.008	2	1.13	0.003	0.05	0.1	0.01	1.5	0.2	<0.05	3	<0.5	<0.2
1326123	Soil		24	21	0.38	147	0.011	<1	1.17	0.004	0.04	0.3	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1326136	Soil		24	23	0.39	140	0.015	2	1.31	0.013	0.09	0.2	0.04	2.0	0.2	<0.05	4	0.6	<0.2
1326144	Soil		18	21	0.31	81	0.020	1	0.96	0.003	0.04	0.5	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1326137	Soil		27	21	0.39	152	0.015	1	1.21	0.006	0.06	0.2	0.04	2.3	0.2	<0.05	3	<0.5	<0.2
1326143	Soil		19	23	0.29	66	0.016	1	1.02	0.003	0.03	0.4	0.05	1.0	0.1	<0.05	4	<0.5	<0.2
1326142	Soil		14	21	0.31	147	0.015	1	1.13	0.006	0.04	0.3	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1326125	Soil		32	22	0.40	113	0.012	<1	1.27	0.003	0.04	0.2	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1324523	Soil		25	23	0.51	60	0.009	<1	1.38	0.002	0.04	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1324531	Soil		19	25	0.45	102	0.017	2	1.48	0.004	0.05	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1324524	Soil		26	25	0.45	76	0.012	1	1.37	0.004	0.05	0.4	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1326145	Soil		16	24	0.35	78	0.022	<1	1.13	0.004	0.04	0.3	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324544	Soil		24	23	0.38	74	0.022	1	1.21	0.004	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1324508	Soil		15	20	0.29	71	0.018	<1	1.04	0.004	0.04	0.2	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1324521	Soil		23	20	0.31	64	0.008	<1	1.39	0.003	0.05	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1324525	Soil		26	25	0.45	73	0.012	<1	1.40	0.003	0.05	0.3	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1324512	Soil		14	24	0.29	75	0.021	1	1.24	0.005	0.04	0.2	0.04	1.2	0.2	<0.05	5	<0.5	<0.2
1324507	Soil		17	20	0.31	59	0.015	<1	1.00	0.004	0.04	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1324528	Soil		23	20	0.38	58	0.013	1	1.18	0.003	0.04	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1324526	Soil		25	26	0.52	83	0.013	<1	1.34	0.003	0.03	0.2	0.06	1.7	<0.1	<0.05	4	<0.5	<0.2
1324510	Soil		20	23	0.44	116	0.021	<1	1.26	0.005	0.04	0.2	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1324542	Soil		15	24	0.35	100	0.020	<1	1.25	0.004	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1324522	Soil		28	15	0.40	165	0.005	<1	1.51	0.003	0.07	<0.1	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1324520	Soil		22	17	0.26	125	0.008	<1	1.14	0.004	0.12	0.2	0.04	1.3	0.2	<0.05	3	<0.5	<0.2
1324511	Soil		18	24	0.44	86	0.020	<1	1.33	0.004	0.04	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324515	Soil		18	25	0.37	75	0.028	<1	1.20	0.004	0.04	0.3	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324509	Soil		1.1	23.9	25.8	63	0.5	23.1	9.3	348	2.30	29.2	1.0	3.9	1.5	12	0.2	0.5	0.1	31	0.14	0.050
1324527	Soil		0.9	27.7	17.7	65	0.2	23.9	9.5	380	2.84	77.0	0.9	4.5	6.7	12	0.2	0.9	0.2	37	0.14	0.064
1324516	Soil		1.0	19.2	27.8	62	<0.1	17.7	6.8	302	2.89	21.6	0.7	8.2	4.9	9	0.2	0.7	0.2	32	0.09	0.052
1324519	Soil		0.5	23.8	15.5	47	0.2	27.1	11.5	659	2.25	82.0	0.6	0.8	12.0	13	0.2	0.3	<0.1	15	0.27	0.031
1324518	Soil		0.9	17.0	16.7	45	<0.1	18.9	8.3	319	2.46	17.3	0.7	3.1	4.0	9	<0.1	0.6	0.1	42	0.11	0.046
1324543	Soil		0.8	18.3	21.9	66	0.1	20.2	8.2	297	2.43	40.0	1.0	4.8	2.7	10	0.3	0.5	0.1	43	0.12	0.055
1324530	Soil		1.4	84.7	90.4	71	2.3	51.0	24.8	1235	3.25	34.4	2.8	19.8	14.0	86	2.2	1.4	0.3	41	2.54	0.071
1324545	Soil		0.9	26.6	21.2	60	<0.1	25.1	14.0	438	2.78	13.1	0.7	11.5	5.2	6	0.1	0.5	0.3	36	0.06	0.032
1324548	Soil		0.8	20.5	31.6	85	0.3	19.5	7.5	283	2.53	12.8	0.7	3.6	2.7	8	0.5	0.5	0.5	26	0.05	0.042
1324514	Soil		0.8	17.8	15.9	65	<0.1	19.6	9.8	347	2.31	14.8	0.8	3.3	1.8	9	0.5	0.5	0.2	37	0.09	0.054
1324547	Soil		0.7	21.1	17.2	74	0.2	21.8	9.0	315	2.24	13.7	0.7	4.3	2.1	7	0.3	0.5	0.7	28	0.06	0.048
1324541	Soil		0.7	14.2	16.3	51	<0.1	16.1	6.3	256	2.05	23.5	0.6	4.2	1.5	8	0.2	0.4	0.2	33	0.09	0.044
1324549	Soil		0.9	13.9	17.6	40	<0.1	14.6	5.5	164	2.33	18.2	0.4	2.6	5.2	6	0.2	0.5	0.2	38	0.04	0.021
1324513	Soil		0.8	11.3	12.4	35	<0.1	10.4	3.5	111	1.72	11.4	0.6	2.5	0.3	6	0.2	0.4	0.2	36	0.04	0.035
1323782	Soil		0.8	24.6	6.8	58	0.1	24.8	7.6	193	2.21	19.7	0.8	3.7	4.2	15	0.2	0.5	0.1	34	0.16	0.064
1324529	Soil		2.0	39.3	89.7	80	0.8	16.4	6.9	312	3.55	24.7	1.4	5.4	10.8	18	0.7	1.2	0.6	27	0.08	0.066
1324517	Soil		0.6	33.9	17.3	38	0.2	25.1	11.8	886	2.32	6.6	1.5	2.1	1.8	422	0.1	0.3	0.3	4	11.27	0.099
1324546	Soil		0.8	31.1	39.8	150	0.7	35.0	26.5	972	2.50	16.8	0.8	2.8	9.7	5	1.2	0.5	3.6	20	0.06	0.035
1323794	Soil		0.8	32.8	50.2	259	0.4	22.6	9.1	618	2.36	13.4	0.8	6.0	2.1	43	2.8	0.5	0.7	43	0.51	0.073
1323781	Soil		0.9	25.0	11.7	52	0.1	25.6	11.2	277	2.68	26.2	0.8	4.9	3.3	14	0.2	0.5	0.4	38	0.08	0.047
1323786	Soil		0.4	90.5	219.4	1107	1.6	40.2	20.4	1646	4.04	220.3	1.8	26.0	17.7	68	17.0	0.4	0.5	49	1.01	0.057
1323783	Soil		0.9	24.7	10.1	62	0.2	28.3	10.1	237	2.66	37.0	0.7	4.1	2.2	11	0.1	0.5	0.2	39	0.09	0.047
1323787	Soil		0.7	22.0	13.4	65	0.2	31.2	11.7	422	2.61	45.5	1.0	14.7	6.2	14	0.7	0.5	0.3	44	0.12	0.047
1323798	Soil		0.9	29.2	220.8	743	1.3	24.4	11.3	702	2.62	38.2	1.1	10.3	1.3	18	2.5	0.5	2.1	47	0.19	0.072
1323780	Soil		0.8	24.7	8.7	59	<0.1	28.0	12.6	350	2.74	36.8	0.8	4.8	4.9	14	0.2	0.5	0.2	36	0.09	0.046
1323778	Soil		0.6	17.9	5.9	55	<0.1	24.0	8.9	190	2.42	21.4	0.6	4.8	5.4	12	<0.1	0.4	0.2	36	0.13	0.049
1323796	Soil		0.7	30.9	119.5	180	0.5	26.1	9.9	619	2.59	21.1	1.0	13.7	5.2	28	1.4	0.5	0.7	46	0.52	0.060
1323803	Soil		1.1	18.5	116.5	186	0.5	19.7	11.5	579	2.81	26.2	0.7	11.1	5.6	13	1.2	0.4	0.6	53	0.14	0.069
1323802	Soil		0.8	23.3	14.8	88	0.1	24.8	11.3	459	2.71	27.2	1.1	6.7	6.2	17	0.4	0.4	0.4	47	0.18	0.056
1323800	Soil		1.1	16.3	18.5	100	<0.1	19.7	10.4	579	2.59	32.6	0.7	5.8	3.0	14	0.5	0.4	0.5	48	0.14	0.068

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324509	Soil		18	22	0.34	237	0.015	<1	1.20	0.005	0.09	0.2	0.06	1.8	0.2	<0.05	4	<0.5	<0.2
1324527	Soil		22	24	0.41	65	0.026	<1	1.17	0.004	0.04	0.4	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1324516	Soil		21	23	0.38	67	0.017	<1	1.32	0.004	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1324519	Soil		28	15	0.36	85	0.007	<1	0.99	0.004	0.04	0.1	<0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1324518	Soil		15	23	0.34	83	0.026	<1	1.34	0.005	0.04	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1324543	Soil		18	26	0.43	94	0.026	<1	1.46	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1324530	Soil		27	13	1.49	57	0.009	1	0.70	0.002	0.06	<0.1	0.02	2.8	<0.1	<0.05	2	2.0	<0.2
1324545	Soil		21	21	0.34	50	0.019	2	1.30	0.003	0.04	0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1324548	Soil		16	18	0.31	59	0.012	1	1.09	0.003	0.05	0.1	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1324514	Soil		15	22	0.34	72	0.024	1	1.19	0.004	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1324547	Soil		16	19	0.32	66	0.011	<1	1.23	0.004	0.04	0.1	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1324541	Soil		13	21	0.30	71	0.017	<1	1.11	0.004	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1324549	Soil		17	18	0.25	75	0.017	<1	1.23	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324513	Soil		12	17	0.22	55	0.016	1	0.87	0.005	0.03	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1323782	Soil		14	23	0.42	115	0.050	1	1.33	0.006	0.10	0.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1324529	Soil		29	21	0.41	126	0.020	<1	1.14	0.005	0.04	0.1	0.03	2.0	0.1	<0.05	4	1.2	<0.2
1324517	Soil		11	7	0.39	29	0.003	1	0.49	0.003	0.02	<0.1	0.02	1.1	<0.1	0.07	1	<0.5	<0.2
1324546	Soil		24	18	0.33	74	0.013	1	1.12	0.004	0.08	0.1	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1323794	Soil		15	28	0.44	244	0.030	2	1.60	0.015	0.06	0.4	0.05	2.5	0.1	<0.05	5	<0.5	<0.2
1323781	Soil		17	27	0.41	103	0.040	1	1.56	0.006	0.11	0.2	0.03	2.0	0.3	<0.05	5	<0.5	<0.2
1323786	Soil		39	49	0.78	158	0.008	<1	2.45	0.021	0.08	0.1	0.04	7.8	0.3	<0.05	9	<0.5	<0.2
1323783	Soil		16	28	0.45	120	0.044	1	1.69	0.006	0.13	0.2	0.02	2.0	0.3	<0.05	5	<0.5	<0.2
1323787	Soil		17	32	0.48	242	0.063	1	2.35	0.012	0.05	0.4	0.08	3.5	0.2	<0.05	6	<0.5	<0.2
1323798	Soil		15	31	0.47	205	0.035	2	1.81	0.012	0.06	0.3	0.06	2.2	0.2	<0.05	6	<0.5	<0.2
1323780	Soil		15	27	0.43	129	0.051	1	1.55	0.006	0.13	0.2	0.02	2.3	0.3	<0.05	5	<0.5	<0.2
1323778	Soil		16	29	0.51	122	0.071	<1	1.58	0.006	0.24	0.2	0.02	2.4	0.3	<0.05	5	<0.5	<0.2
1323796	Soil		17	30	0.46	242	0.045	1	1.46	0.018	0.07	0.7	0.05	3.5	0.2	<0.05	5	<0.5	<0.2
1323803	Soil		14	32	0.34	116	0.046	1	1.93	0.008	0.06	0.9	0.09	2.8	0.2	<0.05	7	<0.5	<0.2
1323802	Soil		18	32	0.45	272	0.056	1	1.86	0.013	0.07	1.4	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
1323800	Soil		13	29	0.35	157	0.042	2	1.82	0.009	0.05	1.1	0.07	2.4	0.2	<0.05	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323799	Soil		0.9	23.7	36.2	129	<0.1	24.4	10.8	484	2.66	27.6	1.1	7.4	2.3	18	0.9	0.5	0.4	47	0.18	0.062
1323784	Soil		0.9	22.9	14.4	61	0.1	26.1	10.1	279	2.60	39.1	0.7	16.1	4.8	11	0.3	0.7	0.7	46	0.09	0.028
1323797	Soil		0.8	19.7	221.9	179	0.2	23.5	10.3	539	2.66	16.1	0.9	6.0	4.5	14	2.0	0.5	0.4	46	0.14	0.053
1323795	Soil		1.0	24.4	61.4	110	0.2	23.8	9.8	477	2.50	12.9	0.7	14.2	4.8	18	1.1	0.6	0.4	46	0.17	0.048
1323801	Soil		1.2	431.2	19.3	156	0.2	215.6	75.3	779	15.04	3.2	1.1	29.3	6.8	14	<0.1	0.3	0.1	207	0.28	0.044
1323792	Soil		0.8	38.5	114.0	254	0.5	31.3	13.2	832	2.89	18.7	1.1	4.5	3.9	48	2.4	0.5	0.6	48	0.80	0.067
1323791	Soil		0.7	50.0	169.9	497	1.0	28.7	10.0	826	2.81	23.8	1.3	10.7	6.6	48	2.8	0.8	0.6	42	0.60	0.057
1323785	Soil		0.8	22.5	10.9	62	0.1	24.5	10.9	327	2.77	109.5	1.1	7.2	4.3	29	0.2	0.6	0.4	48	0.22	0.058
1323788	Soil		0.6	35.4	67.2	409	0.6	34.9	13.6	1171	3.27	156.0	1.2	36.0	9.3	49	5.8	0.5	0.6	48	0.64	0.064
1323793	Soil		0.9	17.1	51.0	113	0.2	22.2	9.7	435	2.50	12.8	0.6	8.3	2.8	16	0.8	0.5	1.7	46	0.16	0.040
1323790	Soil		0.7	29.2	29.4	101	0.3	29.6	10.7	479	2.60	51.8	0.9	16.6	5.2	44	0.6	0.5	0.4	43	0.44	0.052
1323789	Soil		0.7	29.9	145.9	285	1.0	29.0	11.7	797	2.69	167.9	1.2	30.5	6.9	35	2.6	0.6	1.1	43	0.45	0.067
1323779	Soil		0.7	16.6	7.8	48	<0.1	18.3	7.2	197	2.26	25.3	0.6	7.9	3.7	8	<0.1	0.5	0.3	37	0.09	0.036
1321605	Soil		0.8	18.6	11.1	54	<0.1	18.5	6.6	189	2.04	13.4	0.6	2.3	2.4	10	0.1	0.6	0.2	36	0.12	0.046
1321586	Soil		0.9	22.4	11.2	56	0.1	20.3	10.7	418	2.43	89.0	0.6	8.3	3.8	7	0.3	0.9	1.1	38	0.07	0.029
1321585	Soil		1.0	28.9	16.1	77	0.2	34.0	15.7	517	3.06	26.9	1.0	10.0	5.4	8	0.2	0.8	0.2	39	0.08	0.034
1321604	Soil		0.8	22.9	12.2	57	<0.1	20.2	9.2	323	2.36	15.8	0.8	7.2	3.0	12	0.1	0.5	0.1	40	0.12	0.055
1321602	Soil		0.8	16.5	13.7	53	<0.1	16.8	6.5	213	2.28	24.9	0.5	5.9	3.2	11	0.2	0.6	0.2	35	0.12	0.050
1321601	Soil		1.3	425.1	21.1	152	0.2	203.0	74.5	788	15.23	3.3	1.3	32.0	7.3	14	0.1	0.3	0.1	213	0.28	0.040
1321587	Soil		1.0	20.3	12.8	55	<0.1	16.6	7.0	288	2.32	25.6	0.5	5.6	2.2	7	0.2	0.8	0.2	38	0.09	0.038
1321573	Soil		0.5	19.5	6.3	54	<0.1	25.3	8.9	169	2.54	39.6	0.6	5.4	6.0	14	0.1	0.4	0.2	37	0.14	0.047
1321579	Soil		0.6	20.7	8.6	54	<0.1	22.5	8.9	201	2.52	64.5	0.6	12.0	4.9	19	<0.1	0.5	0.4	38	0.12	0.044
1321577	Soil		0.9	23.1	7.6	59	<0.1	23.8	9.8	286	2.43	81.7	0.6	9.5	5.0	14	0.2	0.6	0.3	38	0.15	0.048
1321574	Soil		1.0	20.7	8.8	58	<0.1	22.4	8.2	235	2.45	48.8	0.8	3.6	3.5	12	0.1	0.6	0.3	40	0.14	0.059
1321575	Soil		1.0	16.6	9.8	52	<0.1	20.1	8.5	275	2.67	47.3	0.6	3.0	4.9	9	0.1	0.6	0.3	42	0.08	0.037
1321580	Soil		0.9	14.1	9.1	43	<0.1	17.5	6.0	172	2.37	56.8	0.5	13.7	3.2	12	<0.1	0.4	0.3	41	0.09	0.039
1321576	Soil		0.8	17.2	8.6	46	<0.1	19.6	7.3	179	2.33	52.8	0.6	7.1	3.4	16	0.1	0.4	0.3	36	0.11	0.045
1321583	Soil		0.9	24.2	9.3	71	0.2	28.2	9.3	281	2.57	30.3	0.9	9.7	7.1	20	0.2	0.5	0.2	48	0.28	0.073
1321581	Soil		0.9	19.1	7.4	63	<0.1	23.5	8.1	242	2.32	51.8	0.6	4.5	5.2	14	0.2	0.5	0.1	38	0.19	0.064
1321584	Soil		0.9	26.4	14.3	61	0.1	24.1	9.2	261	2.88	26.3	1.1	2.7	3.9	8	<0.1	0.6	0.1	38	0.07	0.041

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323799	Soil	17	31	0.43	207	0.042	2	1.85	0.013	0.06	0.4	0.04	2.7	0.2	<0.05	6	<0.5	<0.2
1323784	Soil	13	27	0.43	181	0.040	<1	1.88	0.008	0.04	0.5	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1323797	Soil	15	29	0.39	190	0.044	1	1.94	0.012	0.05	0.4	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1323795	Soil	16	27	0.37	204	0.044	2	1.53	0.010	0.05	0.8	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1323801	Soil	16	632	0.13	139	0.163	4	3.57	0.014	0.06	<0.1	0.03	37.1	0.1	<0.05	20	<0.5	<0.2
1323792	Soil	18	34	0.60	323	0.058	2	2.13	0.041	0.09	0.3	0.05	4.0	0.3	<0.05	7	0.6	<0.2
1323791	Soil	23	35	0.60	220	0.030	1	1.86	0.022	0.06	0.4	0.05	4.8	0.2	<0.05	6	<0.5	<0.2
1323785	Soil	17	28	0.42	176	0.045	1	1.96	0.009	0.05	0.4	0.04	2.7	0.2	<0.05	6	0.6	<0.2
1323788	Soil	23	41	0.58	223	0.043	<1	2.06	0.044	0.07	0.5	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
1323793	Soil	13	25	0.37	171	0.035	1	1.79	0.012	0.04	0.3	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1323790	Soil	16	31	0.46	230	0.046	<1	1.65	0.026	0.07	0.5	0.05	3.2	0.2	<0.05	6	<0.5	<0.2
1323789	Soil	21	33	0.47	196	0.035	<1	1.63	0.025	0.06	0.7	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
1323779	Soil	12	27	0.41	82	0.045	1	1.41	0.005	0.12	0.2	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1321605	Soil	11	21	0.37	75	0.028	1	1.18	0.005	0.05	0.3	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1321586	Soil	15	21	0.35	79	0.029	<1	1.07	0.005	0.06	0.6	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1321585	Soil	15	26	0.42	128	0.031	<1	1.34	0.005	0.08	0.4	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1321604	Soil	13	24	0.43	113	0.032	<1	1.40	0.006	0.06	0.3	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1321602	Soil	11	20	0.32	67	0.028	2	1.06	0.004	0.05	0.3	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1321601	Soil	16	683	0.13	141	0.157	3	3.70	0.013	0.06	<0.1	0.03	38.6	0.1	<0.05	20	<0.5	<0.2
1321587	Soil	12	22	0.34	66	0.029	1	1.24	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321573	Soil	15	32	0.57	127	0.077	<1	1.74	0.007	0.29	0.2	0.02	2.7	0.4	<0.05	5	<0.5	<0.2
1321579	Soil	17	31	0.47	103	0.056	<1	1.63	0.006	0.23	0.2	0.02	2.4	0.3	<0.05	5	<0.5	<0.2
1321577	Soil	14	27	0.46	112	0.061	<1	1.40	0.007	0.15	0.3	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1321574	Soil	13	28	0.45	125	0.048	1	1.47	0.006	0.13	0.3	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1321575	Soil	14	26	0.40	90	0.057	<1	1.43	0.006	0.14	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1321580	Soil	13	26	0.35	79	0.051	<1	1.39	0.005	0.15	0.2	0.03	1.9	0.2	0.05	6	<0.5	<0.2
1321576	Soil	17	28	0.43	93	0.047	<1	1.52	0.006	0.19	0.2	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1321583	Soil	18	30	0.73	162	0.062	<1	1.88	0.019	0.20	0.3	0.02	3.3	0.4	<0.05	6	<0.5	<0.2
1321581	Soil	13	25	0.48	108	0.055	<1	1.52	0.008	0.13	0.2	0.03	2.6	0.2	0.06	4	<0.5	<0.2
1321584	Soil	19	26	0.43	96	0.031	1	1.63	0.005	0.14	0.3	0.04	2.0	0.3	0.06	5	<0.5	<0.2

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321582	Soil	0.5	19.7	10.7	67	0.1	33.8	12.3	342	2.89	68.5	0.8	4.0	8.7	21	0.1	0.4	0.3	42	0.24	0.071
1321595	Soil	1.0	32.1	10.8	63	<0.1	27.7	12.6	428	2.99	117.7	0.8	9.4	3.3	9	0.1	1.0	0.6	36	0.08	0.039
1321578	Soil	0.8	19.7	8.5	51	<0.1	18.7	7.4	221	2.02	20.7	0.6	6.4	3.6	12	0.1	0.6	0.3	38	0.14	0.047
1321590	Soil	0.7	19.8	10.4	53	<0.1	21.7	9.2	233	2.32	18.4	0.7	3.2	2.8	11	0.2	0.5	0.1	36	0.09	0.045
1321594	Soil	0.7	29.0	10.0	57	<0.1	21.9	11.0	295	2.94	73.0	1.0	5.7	4.8	16	0.1	0.6	0.4	32	0.09	0.051
1321591	Soil	0.9	22.6	11.5	53	<0.1	20.9	7.8	240	2.44	23.5	0.8	2.1	2.8	10	<0.1	0.6	0.2	40	0.12	0.062
1321589	Soil	1.1	17.2	11.4	45	<0.1	16.8	5.6	155	2.08	24.1	0.5	8.4	1.7	10	0.1	0.6	0.1	37	0.11	0.053
1321592	Soil	0.9	24.9	9.5	52	<0.1	22.3	8.5	258	2.52	158.7	0.8	7.4	2.9	10	<0.1	0.6	0.3	36	0.10	0.051
1321593	Soil	0.8	29.3	9.0	62	0.1	32.0	15.2	397	2.56	91.2	0.8	5.2	5.1	15	0.1	0.7	0.2	35	0.15	0.059
1321596	Soil	0.7	31.2	13.2	62	<0.1	35.2	19.7	384	2.77	112.5	0.8	3.9	4.4	41	0.1	0.6	0.3	34	0.09	0.040
1321599	Soil	0.5	33.6	10.2	69	0.1	26.5	13.2	350	3.01	129.7	1.0	7.6	4.6	24	0.1	0.5	0.3	33	0.14	0.069
1321597	Soil	0.9	16.9	11.4	44	<0.1	16.2	6.6	192	2.12	24.0	0.6	3.9	3.5	9	0.1	0.6	0.1	39	0.09	0.035
1321600	Soil	0.7	20.0	10.3	67	<0.1	30.2	12.1	343	2.86	39.3	0.7	1.9	4.7	20	0.1	0.5	0.1	46	0.23	0.048
1321598	Soil	0.8	20.5	11.4	60	<0.1	26.5	10.1	340	2.64	37.2	0.7	4.7	3.0	31	<0.1	0.5	0.2	43	0.14	0.055
1321857	Soil	1.1	16.5	16.3	41	0.1	17.3	5.9	157	2.18	18.5	0.7	20.8	1.0	8	<0.1	0.9	0.1	33	0.09	0.053
1321588	Soil	0.6	24.6	12.7	69	<0.1	20.5	7.9	214	2.32	24.1	0.8	14.8	6.5	14	0.2	0.5	0.2	32	0.15	0.053
1321856	Soil	0.9	15.7	193.6	83	2.7	16.5	5.3	165	2.19	77.6	0.6	20.0	3.5	6	0.1	2.9	0.2	27	0.09	0.046
1321859	Soil	0.9	26.6	17.7	64	<0.1	29.0	12.4	390	2.69	15.2	1.0	6.8	5.5	11	0.1	1.1	0.2	35	0.15	0.058
1321603	Soil	0.6	19.8	14.2	97	<0.1	21.3	10.0	305	2.60	32.7	0.7	4.1	5.7	17	0.1	0.5	0.2	36	0.08	0.043
1321606	Soil	0.7	21.0	9.1	59	<0.1	22.4	9.5	232	2.17	13.6	0.6	8.0	2.9	11	<0.1	0.5	0.2	36	0.14	0.057
1321855	Soil	0.7	37.4	30.0	67	0.2	43.2	16.5	653	3.08	15.3	1.2	5.0	9.7	7	<0.1	0.9	0.4	15	0.26	0.044
1321861	Soil	0.8	20.3	24.6	53	0.2	19.6	6.5	220	2.48	21.4	1.0	6.7	1.5	6	<0.1	2.1	0.2	29	0.06	0.047
1321858	Soil	0.7	19.2	15.9	53	<0.1	24.7	8.8	392	2.20	15.4	0.7	3.9	2.7	8	0.1	1.1	0.2	26	0.13	0.044
1321860	Soil	0.7	26.8	21.1	58	<0.1	26.3	9.3	278	2.51	13.3	1.0	3.1	4.2	9	<0.1	0.8	0.2	26	0.13	0.057
1321862	Soil	0.7	25.2	21.2	58	<0.1	24.7	8.5	282	2.60	18.2	1.1	2.8	7.2	7	<0.1	2.3	0.2	25	0.08	0.046
1321877	Soil	0.7	23.2	20.1	65	0.1	21.7	7.7	311	2.31	27.6	1.0	6.5	2.6	6	<0.1	1.2	0.2	28	0.06	0.041
1321864	Soil	0.7	25.5	23.2	60	0.1	27.1	11.6	389	2.50	11.8	1.2	5.1	7.4	8	0.1	1.4	0.2	20	0.12	0.036
1321868	Soil	0.8	23.9	18.5	58	<0.1	23.5	9.9	269	2.60	12.1	0.8	2.5	3.5	6	<0.1	0.5	0.2	32	0.07	0.043
1321870	Soil	0.7	23.3	20.5	66	<0.1	23.0	9.3	334	2.33	16.0	1.2	3.6	5.4	9	0.2	0.7	0.2	30	0.09	0.046
1321875	Soil	0.8	25.5	13.1	72	0.2	21.9	7.1	341	2.32	21.1	1.1	7.7	3.8	8	0.1	1.1	0.2	33	0.08	0.052

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321582	Soil		17	32	0.94	180	0.087	<1	2.60	0.021	0.30	0.5	0.03	3.8	0.7	<0.05	7	<0.5	<0.2
1321595	Soil		16	27	0.40	83	0.026	1	1.36	0.005	0.09	0.3	0.05	1.9	0.2	0.06	5	<0.5	<0.2
1321578	Soil		13	22	0.35	74	0.048	1	1.14	0.006	0.08	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1321590	Soil		14	22	0.37	85	0.030	1	1.27	0.005	0.08	0.2	0.07	1.7	0.2	<0.05	4	<0.5	<0.2
1321594	Soil		22	23	0.43	79	0.028	1	1.21	0.006	0.09	0.3	0.02	1.7	0.2	0.05	4	<0.5	<0.2
1321591	Soil		14	24	0.41	85	0.030	1	1.39	0.006	0.06	0.3	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1321589	Soil		13	21	0.34	70	0.028	1	1.21	0.005	0.06	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1321592	Soil		18	24	0.47	81	0.030	1	1.42	0.006	0.10	0.3	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1321593	Soil		17	24	0.50	107	0.037	<1	1.35	0.008	0.09	0.3	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1321596	Soil		15	27	0.50	137	0.030	<1	1.50	0.007	0.21	0.4	0.04	2.1	0.2	0.05	5	<0.5	<0.2
1321599	Soil		17	28	0.54	172	0.035	<1	1.68	0.012	0.23	0.3	0.03	2.1	0.2	0.10	5	<0.5	<0.2
1321597	Soil		14	19	0.27	69	0.028	1	1.05	0.005	0.05	0.4	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1321600	Soil		14	28	0.66	181	0.057	2	1.99	0.025	0.15	0.3	0.04	3.4	0.4	<0.05	6	<0.5	<0.2
1321598	Soil		13	25	0.42	123	0.033	1	1.48	0.007	0.13	0.2	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1321857	Soil		17	19	0.30	92	0.014	<1	1.12	0.004	0.03	0.1	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1321588	Soil		18	20	0.41	127	0.041	1	1.16	0.008	0.15	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1321856	Soil		26	16	0.26	138	0.008	<1	1.10	0.003	0.04	0.1	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1321859	Soil		21	22	0.37	122	0.023	1	1.22	0.005	0.04	0.3	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1321603	Soil		16	21	0.35	90	0.036	1	1.25	0.005	0.15	0.3	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1321606	Soil		14	22	0.41	97	0.035	1	1.34	0.006	0.07	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1321855	Soil		41	14	0.34	112	0.007	<1	0.94	0.003	0.03	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1321861	Soil		20	19	0.30	81	0.009	<1	1.06	0.004	0.03	0.2	0.04	1.0	0.2	<0.05	3	<0.5	<0.2
1321858	Soil		19	17	0.29	102	0.013	<1	0.86	0.004	0.03	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1321860	Soil		25	17	0.35	111	0.011	<1	1.05	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1321862	Soil		30	17	0.33	82	0.013	<1	1.04	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1321877	Soil		26	20	0.34	149	0.013	<1	1.23	0.004	0.04	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1321864	Soil		32	15	0.30	136	0.009	<1	1.03	0.004	0.04	0.2	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1321868	Soil		25	22	0.39	77	0.012	<1	1.39	0.003	0.03	0.1	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1321870	Soil		20	20	0.35	135	0.021	2	1.10	0.005	0.05	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1321875	Soil		23	20	0.31	181	0.028	<1	1.13	0.003	0.04	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321866	Soil	0.6	29.1	21.5	63	0.1	28.0	11.5	514	2.65	18.9	1.0	8.4	4.2	5	0.2	2.1	0.2	19	0.05	0.040
1321869	Soil	0.8	20.7	21.1	56	<0.1	21.5	8.4	240	2.34	10.8	0.9	1.4	2.2	7	<0.1	0.5	0.2	27	0.07	0.039
1321872	Soil	0.8	18.8	15.5	55	<0.1	20.1	11.0	474	2.49	14.6	0.7	2.7	3.7	7	0.1	0.8	0.2	34	0.08	0.048
1321873	Soil	0.7	17.2	16.6	57	<0.1	19.6	8.7	235	2.46	14.5	0.8	5.8	3.9	7	<0.1	0.6	0.2	32	0.07	0.041
1321867	Soil	0.6	26.8	19.2	64	<0.1	25.6	8.8	228	2.51	12.0	1.0	9.1	4.9	7	<0.1	1.0	0.2	24	0.07	0.047
1321871	Soil	0.7	8.2	17.6	25	<0.1	8.3	3.2	130	1.44	10.7	0.4	4.0	0.5	5	<0.1	0.4	0.2	39	0.03	0.025
1321876	Soil	0.8	14.6	10.5	49	0.1	14.1	4.4	132	1.76	12.4	0.7	2.6	0.6	7	<0.1	0.6	0.2	34	0.07	0.043
1321881	Soil	0.6	16.2	21.6	63	0.8	22.8	9.0	469	2.10	27.8	1.1	8.6	3.1	8	0.1	1.2	0.2	25	0.11	0.038
1321878	Soil	0.6	16.5	20.0	55	0.1	18.8	8.8	376	2.11	49.8	0.8	10.4	3.8	5	0.1	1.2	0.2	25	0.06	0.037
1321854	Soil	0.5	20.3	20.3	51	0.2	26.1	10.7	493	2.32	33.8	0.8	13.8	6.3	12	<0.1	1.3	0.2	19	0.33	0.046
1321880	Soil	0.5	11.3	18.9	52	0.4	13.6	4.2	166	1.68	114.8	0.7	10.9	2.9	7	<0.1	1.1	0.1	24	0.09	0.037
1321883	Soil	0.6	19.6	26.0	82	2.8	20.1	7.0	447	1.98	39.9	1.1	7.8	3.1	10	0.3	2.0	0.1	28	0.13	0.052
1321874	Soil	0.8	25.1	12.8	63	<0.1	22.7	8.8	307	2.21	11.4	1.2	3.3	6.1	9	0.2	0.8	0.2	30	0.09	0.048
1321879	Soil	0.6	15.9	16.9	54	0.1	19.4	8.2	320	2.19	26.2	0.7	13.0	3.0	8	<0.1	1.1	0.2	30	0.07	0.036
1321882	Soil	0.6	15.8	21.4	71	0.9	14.6	5.6	274	2.04	37.0	0.8	3.0	3.0	7	0.2	1.4	0.2	29	0.07	0.043
1321865	Soil	0.6	26.6	16.6	57	<0.1	23.6	10.4	329	2.54	11.4	1.1	1.1	4.0	8	<0.1	1.0	0.2	25	0.07	0.044
1312620	Soil	0.8	18.4	12.5	49	<0.1	18.0	7.0	205	2.22	12.1	0.7	7.2	6.6	7	<0.1	0.7	0.2	33	0.08	0.035
1312621	Soil	0.7	22.1	17.2	59	0.2	21.3	8.9	330	2.36	15.7	0.9	3.9	3.7	8	<0.1	1.0	0.2	26	0.08	0.045
1312622	Soil	0.7	20.2	9.5	53	<0.1	20.5	8.4	264	2.11	10.9	0.8	1.3	2.8	10	<0.1	0.7	0.1	32	0.12	0.056
1312601	Soil	1.5	418.7	20.3	149	0.2	208.9	73.3	785	15.07	3.2	1.2	29.1	7.2	14	<0.1	0.3	0.1	207	0.30	0.044
1312619	Soil	0.8	31.6	13.3	65	0.1	27.8	10.9	390	2.47	16.6	1.0	1.3	8.8	10	0.1	1.1	0.2	27	0.12	0.050
1312615	Soil	0.2	42.0	10.3	73	0.5	29.8	11.4	261	2.28	6.9	0.9	2.8	20.5	9	<0.1	0.4	0.2	11	0.09	0.034
1312598	Soil	0.9	44.4	43.5	145	1.4	50.2	24.4	2257	3.95	111.0	2.4	22.9	16.9	24	0.6	10.4	0.3	6	0.30	0.051
1312614	Soil	0.6	31.8	13.8	66	0.1	28.2	10.6	302	2.86	16.3	1.0	1.6	9.7	8	<0.1	0.8	0.3	20	0.10	0.044
1312618	Soil	0.5	24.6	12.2	52	0.3	20.1	7.7	240	2.23	12.6	0.8	4.0	6.6	6	<0.1	0.8	0.2	26	0.08	0.031
1312613	Soil	0.9	29.7	22.1	70	1.4	29.1	9.9	292	2.63	30.2	1.0	4.3	7.1	6	<0.1	1.7	0.3	21	0.07	0.052
1312612	Soil	0.9	14.2	16.5	52	0.3	15.0	7.7	501	2.57	40.7	0.6	11.3	2.3	5	0.2	1.7	0.2	38	0.04	0.036
1312616	Soil	0.5	39.4	19.0	62	0.2	31.4	14.0	386	2.69	14.9	1.1	2.4	11.6	7	<0.1	1.2	0.2	22	0.09	0.042
1312609	Soil	0.7	21.5	19.2	62	0.5	21.0	7.8	330	2.34	21.6	0.9	3.7	7.1	6	0.1	1.7	0.2	26	0.06	0.034
1312611	Soil	0.7	34.9	22.0	75	3.6	30.9	10.8	515	3.06	118.4	1.2	17.7	8.4	7	<0.1	3.7	0.3	21	0.08	0.041

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321866	Soil	39	14	0.27	98	0.007	<1	0.95	0.003	0.04	<0.1	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1321869	Soil	24	20	0.35	101	0.011	<1	1.19	0.003	0.03	0.1	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1321872	Soil	15	23	0.36	90	0.022	<1	1.19	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1321873	Soil	23	25	0.38	109	0.013	<1	1.47	0.004	0.04	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1321867	Soil	31	19	0.36	87	0.012	<1	1.11	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1321871	Soil	17	15	0.15	66	0.014	<1	0.86	0.003	0.03	0.1	0.03	0.7	0.1	<0.05	5	<0.5	<0.2
1321876	Soil	17	21	0.30	99	0.015	<1	1.13	0.003	0.03	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1321881	Soil	27	20	0.34	106	0.010	<1	1.11	0.004	0.04	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1321878	Soil	24	17	0.31	82	0.013	<1	0.99	0.004	0.04	0.1	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1321854	Soil	28	13	0.27	133	0.007	<1	0.82	0.005	0.05	0.2	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1321880	Soil	19	15	0.29	86	0.009	<1	0.97	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1321883	Soil	18	18	0.34	89	0.019	<1	0.88	0.005	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321874	Soil	26	20	0.38	145	0.024	<1	1.19	0.004	0.04	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1321879	Soil	19	19	0.33	84	0.017	<1	0.99	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1321882	Soil	22	20	0.33	101	0.011	<1	1.13	0.003	0.05	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1321865	Soil	30	19	0.36	83	0.011	<1	1.12	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1312620	Soil	20	20	0.36	82	0.021	<1	1.16	0.004	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1312621	Soil	26	19	0.40	81	0.013	<1	1.18	0.003	0.04	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1312622	Soil	18	21	0.37	108	0.021	<1	1.07	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1312601	Soil	16	666	0.14	143	0.159	3	4.00	0.013	0.06	<0.1	0.03	40.3	0.1	<0.05	21	<0.5	<0.2
1312619	Soil	29	20	0.43	142	0.022	<1	1.14	0.004	0.04	0.1	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1312615	Soil	51	16	0.54	34	0.002	<1	1.11	0.002	0.03	<0.1	0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1312598	Soil	51	11	0.15	36	<0.001	1	0.63	0.003	0.09	<0.1	0.05	1.6	0.6	<0.05	1	<0.5	<0.2
1312614	Soil	40	20	0.51	65	0.006	<1	1.32	0.004	0.03	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1312618	Soil	32	18	0.39	51	0.010	1	1.08	0.002	0.03	0.1	0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
1312613	Soil	39	22	0.48	56	0.003	1	1.28	0.003	0.04	<0.1	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1312612	Soil	20	20	0.29	50	0.015	1	0.91	0.003	0.03	0.3	0.02	1.0	0.1	<0.05	4	<0.5	<0.2
1312616	Soil	45	21	0.49	79	0.006	1	1.27	0.003	0.02	0.1	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1312609	Soil	34	18	0.34	115	0.007	1	1.06	0.003	0.03	0.2	<0.01	1.1	0.1	<0.05	3	<0.5	<0.2
1312611	Soil	39	21	0.52	78	0.004	1	1.38	0.003	0.04	0.1	0.03	1.2	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312617	Soil		1.1	17.1	13.4	32	0.2	14.6	6.2	182	1.97	10.7	0.7	7.1	2.4	5	0.1	0.6	0.1	29	0.05	0.045
1312595	Soil		0.5	26.9	12.5	50	0.1	23.2	9.3	226	2.05	122.3	0.8	77.6	7.5	6	0.1	2.5	0.2	20	0.07	0.033
1312608	Soil		0.7	26.8	18.0	60	1.1	24.9	9.7	426	2.36	54.3	2.7	23.4	5.6	27	0.1	1.4	0.2	30	0.47	0.044
1312593	Soil		0.7	20.2	18.6	57	0.2	24.2	9.5	437	2.26	83.5	0.8	23.8	6.5	10	0.2	4.0	0.2	27	0.20	0.027
1312603	Soil		1.0	28.1	82.3	141	3.0	32.7	15.1	700	2.54	96.4	0.9	17.7	9.3	7	0.7	3.1	0.2	33	0.07	0.020
1312597	Soil		0.7	45.4	31.4	72	1.6	44.2	19.6	911	3.20	149.8	1.5	141.6	17.3	9	0.3	9.4	0.3	13	0.25	0.061
1312610	Soil		0.6	7.8	4.9	18	<0.1	8.6	2.5	76	1.05	10.9	0.4	0.7	7.7	3	<0.1	0.5	0.1	22	0.02	0.020
1312607	Soil		0.7	13.6	16.0	53	1.2	16.0	6.4	291	2.01	36.5	1.0	10.6	3.1	8	0.1	1.1	0.2	32	0.10	0.031
1312596	Soil		0.6	34.7	11.1	59	0.1	27.4	13.4	261	2.66	72.9	1.1	51.2	11.2	6	<0.1	1.6	0.2	15	0.05	0.044
1312606	Soil		0.7	21.6	62.9	94	5.8	17.9	8.2	827	1.98	73.9	2.4	10.5	2.7	39	0.9	1.4	0.2	29	0.71	0.079
1326220	Soil		0.6	55.3	50.6	106	1.1	45.5	29.6	1268	3.50	158.6	2.3	49.2	14.2	23	0.3	6.1	0.3	14	0.25	0.056
1326218	Soil		0.6	20.8	17.9	62	0.2	23.3	11.7	519	2.61	29.7	1.6	8.4	3.1	13	0.2	1.1	0.2	35	0.21	0.049
1312604	Soil		0.6	36.5	630.2	824	38.1	22.0	8.3	511	2.53	220.8	2.8	33.9	7.0	14	6.3	8.9	0.3	21	0.23	0.039
1312602	Soil		0.8	23.3	94.4	250	9.0	16.2	9.1	890	2.34	99.8	0.7	9.6	1.0	8	2.9	2.9	0.2	24	0.09	0.051
1326234	Soil		0.8	15.0	13.9	44	0.3	15.2	7.9	330	2.26	31.0	0.6	26.0	4.3	7	0.4	1.2	0.2	37	0.09	0.053
1326221	Soil		0.6	20.0	25.7	75	0.9	22.1	12.1	474	2.09	22.4	0.7	4.9	5.2	7	0.3	1.0	0.1	26	0.10	0.040
1326215	Soil		0.3	40.8	27.5	76	0.2	37.6	23.0	440	2.96	180.5	1.0	36.6	18.4	11	0.1	7.8	0.2	15	0.15	0.048
1312605	Soil		0.6	8.1	18.5	40	0.4	9.6	3.4	110	1.27	13.7	0.5	10.3	2.3	7	0.2	0.7	0.1	28	0.08	0.022
1326231	Soil		0.8	13.6	16.1	42	0.2	15.6	6.6	228	2.92	15.4	0.5	7.1	0.9	19	0.1	0.8	0.2	36	0.13	0.039
1312594	Soil		0.7	25.1	28.1	57	0.2	24.1	11.4	353	2.31	193.4	1.0	56.2	10.5	12	0.1	5.0	0.2	15	0.26	0.026
1326217	Soil		0.3	46.2	44.9	69	0.3	40.4	25.0	572	3.22	77.9	1.1	13.1	16.3	13	<0.1	8.7	0.7	14	0.12	0.034
1312600	Soil		0.6	45.0	37.2	62	0.7	28.1	11.0	625	2.65	153.9	2.0	31.7	9.1	25	0.2	4.4	0.3	21	0.39	0.062
1326213	Soil		0.5	25.6	25.6	57	0.3	23.1	8.3	211	2.90	431.6	0.6	158.0	11.0	6	0.3	7.2	0.2	21	0.06	0.027
1326223	Soil		0.4	18.2	49.8	154	6.0	20.6	7.3	717	2.16	133.3	2.2	14.6	7.1	11	0.6	3.6	0.2	18	0.15	0.032
1326224	Soil		1.0	19.7	31.5	98	1.5	22.3	8.2	486	2.23	36.8	1.5	8.9	3.6	14	0.4	1.4	0.2	39	0.22	0.052
1312599	Soil		0.7	32.0	28.6	71	0.6	28.5	13.4	355	2.79	89.0	1.3	18.8	10.3	13	0.1	4.3	0.3	14	0.15	0.046
1326241	Soil		0.5	30.0	16.3	64	0.1	27.0	9.8	342	2.62	22.8	1.2	3.6	8.0	5	0.1	1.9	0.2	21	0.05	0.038
1326243	Soil		0.8	16.2	11.6	47	<0.1	19.4	5.8	168	2.18	10.4	0.8	1.7	1.5	6	<0.1	0.8	0.2	31	0.05	0.033
1326219	Soil		0.6	36.9	29.9	67	0.3	32.3	18.9	521	2.56	61.3	1.5	13.5	12.3	14	0.2	4.4	0.2	14	0.19	0.046
1326214	Soil		0.5	27.4	28.8	52	0.1	26.3	18.7	485	2.37	88.5	0.9	12.7	9.6	6	0.1	4.2	0.2	23	0.06	0.026

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312617	Soil	21	19	0.23	70	0.010	1	1.03	0.003	0.03	0.2	0.05	1.2	<0.1	<0.05	4	<0.5	<0.2
1312595	Soil	28	16	0.35	46	0.008	<1	0.87	0.002	0.03	0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1312608	Soil	26	22	0.42	99	0.008	2	1.12	0.004	0.05	0.1	0.03	1.9	0.1	<0.05	3	0.5	<0.2
1312593	Soil	22	17	0.30	94	0.009	1	0.85	0.004	0.04	0.2	0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
1312603	Soil	22	24	0.40	105	0.015	1	1.53	0.004	0.05	0.2	0.06	2.2	0.3	<0.05	3	<0.5	<0.2
1312597	Soil	48	23	0.52	39	0.002	<1	1.20	0.002	0.03	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1312610	Soil	37	11	0.14	28	0.003	<1	0.75	0.002	0.02	<0.1	<0.01	0.6	0.1	<0.05	5	<0.5	<0.2
1312607	Soil	20	21	0.35	89	0.011	<1	1.17	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1312596	Soil	44	20	0.43	35	0.004	<1	1.02	0.003	0.04	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1312606	Soil	21	19	0.38	137	0.004	1	1.18	0.004	0.04	<0.1	0.04	1.3	0.3	<0.05	4	<0.5	<0.2
1326220	Soil	51	13	0.39	69	0.002	2	1.10	0.003	0.07	<0.1	0.04	1.6	0.3	<0.05	2	<0.5	<0.2
1326218	Soil	26	23	0.39	161	0.012	1	1.29	0.004	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1312604	Soil	30	17	0.37	60	0.005	1	1.03	0.002	0.06	0.1	0.02	1.4	0.2	<0.05	3	<0.5	<0.2
1312602	Soil	19	16	0.24	54	0.007	<1	0.83	0.004	0.04	<0.1	0.03	0.8	0.1	<0.05	4	<0.5	<0.2
1326234	Soil	19	19	0.26	67	0.017	<1	0.97	0.003	0.03	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1326221	Soil	19	18	0.32	78	0.015	<1	0.88	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1326215	Soil	45	18	0.53	68	0.005	<1	1.19	0.002	0.04	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1312605	Soil	18	14	0.22	61	0.010	<1	0.81	0.002	0.03	0.3	0.01	0.9	0.2	<0.05	3	<0.5	<0.2
1326231	Soil	15	24	0.34	76	0.017	<1	1.13	0.003	0.03	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1312594	Soil	30	15	0.37	53	0.003	<1	0.97	0.002	0.05	<0.1	0.01	0.8	<0.1	<0.05	3	<0.5	<0.2
1326217	Soil	41	18	0.59	39	0.003	<1	1.24	0.003	0.04	<0.1	0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1312600	Soil	34	15	0.34	104	0.002	1	1.30	0.004	0.05	<0.1	0.03	1.6	0.4	<0.05	3	<0.5	<0.2
1326213	Soil	30	16	0.30	57	0.006	1	0.98	0.002	0.03	0.2	0.02	1.1	0.1	<0.05	3	<0.5	<0.2
1326223	Soil	30	15	0.29	70	0.004	<1	0.97	0.002	0.05	0.2	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1326224	Soil	19	23	0.37	130	0.013	1	1.08	0.004	0.04	0.3	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1312599	Soil	40	16	0.38	46	0.003	<1	0.97	0.003	0.06	<0.1	0.01	0.9	0.1	<0.05	2	<0.5	<0.2
1326241	Soil	41	18	0.41	55	0.008	<1	1.20	0.002	0.03	<0.1	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1326243	Soil	31	20	0.32	49	0.011	<1	0.95	0.003	0.03	0.2	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1326219	Soil	39	15	0.44	57	0.004	<1	1.02	0.002	0.04	<0.1	0.01	1.1	0.1	<0.05	3	<0.5	<0.2
1326214	Soil	32	15	0.28	65	0.009	<1	1.02	0.002	0.04	0.1	0.02	1.1	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326216	Soil		0.5	55.2	47.8	90	0.3	64.2	32.3	1844	3.92	119.3	1.7	20.4	16.6	19	0.3	18.8	0.7	14	0.31	0.055
1326238	Soil		0.9	19.9	14.5	48	0.1	17.6	5.9	193	2.43	18.2	0.7	3.6	6.8	8	0.2	1.4	0.3	31	0.06	0.033
1326242	Soil		0.7	25.2	13.2	61	<0.1	26.1	10.9	399	2.64	11.1	1.3	25.0	3.6	10	0.2	1.3	0.2	26	0.11	0.056
1326240	Soil		0.8	23.7	14.4	53	0.2	19.4	8.1	272	2.21	14.5	0.9	9.7	3.9	9	0.1	1.0	0.2	31	0.09	0.045
1326239	Soil		0.5	10.8	11.8	33	0.1	11.2	3.7	114	1.60	11.2	0.5	14.6	0.5	6	<0.1	0.8	0.2	25	0.04	0.036
1326229	Soil		0.7	15.7	15.0	48	0.2	15.1	5.9	212	2.14	21.9	0.7	8.1	3.8	8	0.1	1.2	0.2	30	0.08	0.035
1326233	Soil		0.5	20.4	13.7	50	0.5	18.8	7.7	298	2.29	17.1	0.9	4.7	8.0	7	0.2	1.5	0.2	27	0.05	0.027
1326236	Soil		0.9	22.4	12.2	51	<0.1	21.0	10.9	482	2.82	6.9	0.9	2.1	7.4	6	<0.1	0.7	0.2	27	0.07	0.064
1326235	Soil		0.9	15.7	14.6	59	0.5	17.8	6.6	263	2.48	39.5	0.8	4.3	1.5	9	0.1	1.7	0.2	32	0.08	0.042
1326232	Soil		0.8	18.9	18.2	46	0.3	16.0	7.3	267	2.32	20.2	0.7	3.4	5.7	6	0.1	1.1	0.2	31	0.05	0.034
1326226	Soil		0.4	49.1	13.8	77	0.3	33.1	12.3	545	3.08	17.8	0.8	4.5	17.6	16	<0.1	2.6	0.2	14	0.17	0.044
1326222	Soil		0.7	13.6	14.3	47	0.2	18.1	6.4	226	2.22	15.5	1.8	3.4	5.7	10	0.1	1.0	0.2	25	0.09	0.030
1326230	Soil		0.7	20.0	13.0	50	0.1	18.5	7.2	279	2.18	14.4	0.9	2.0	2.5	9	0.1	0.7	0.2	31	0.09	0.050
1326227	Soil		0.6	15.9	78.3	137	4.9	18.0	5.9	421	2.03	150.5	1.8	11.1	3.4	24	0.5	1.9	0.2	24	0.35	0.060
1312646	Soil		1.0	41.0	19.2	95	1.2	50.6	23.1	1078	2.85	48.9	2.3	6.2	7.1	10	0.3	4.8	0.2	25	0.08	0.055
1312642	Soil		0.7	34.4	25.2	66	1.5	25.0	14.0	1190	2.94	61.9	1.5	8.3	5.3	9	0.1	3.6	0.4	23	0.06	0.066
1326225	Soil		0.5	38.3	15.3	70	0.3	33.6	12.6	516	2.73	17.3	1.0	3.5	13.0	14	0.2	1.5	0.2	19	0.16	0.057
1312634	Soil		0.8	22.8	22.9	64	0.3	24.8	11.5	567	2.44	15.1	0.8	2.5	7.3	9	0.1	1.7	0.2	31	0.08	0.034
1312644	Soil		0.7	17.8	16.1	54	0.2	18.7	11.0	575	2.13	13.5	0.8	5.0	3.2	9	0.3	1.0	0.1	29	0.09	0.054
1312649	Soil		0.7	20.0	12.0	54	0.1	18.4	8.6	387	2.34	13.3	0.9	3.0	2.3	9	0.1	1.3	0.2	32	0.10	0.057
1326237	Soil		0.7	26.9	19.1	56	0.2	24.2	10.2	398	2.45	16.4	1.0	4.2	3.7	10	<0.1	1.2	0.2	28	0.11	0.049
1312639	Soil		1.1	25.2	17.9	52	0.3	17.6	9.6	406	2.68	19.2	1.0	1.2	3.7	7	0.1	1.1	0.2	35	0.05	0.039
1312625	Soil		0.3	33.7	114.6	230	20.5	40.2	19.1	2210	3.10	228.6	1.4	24.1	17.0	33	1.9	10.3	0.3	11	0.32	0.095
1312653	Soil		0.6	26.6	13.0	57	<0.1	23.5	10.7	403	2.33	13.9	1.3	18.0	6.1	11	0.2	1.5	0.2	27	0.11	0.049
1326228	Soil		0.4	36.2	45.0	113	1.4	33.7	13.9	665	3.17	73.9	1.0	4.9	17.8	16	0.3	1.8	0.3	13	0.24	0.060
1312645	Soil		1.0	23.1	44.5	108	11.1	26.9	14.2	2296	2.57	127.4	1.1	21.9	3.8	7	0.5	5.6	0.2	32	0.05	0.040
1312630	Soil		0.6	30.4	24.4	64	0.3	28.4	14.0	313	2.85	85.7	1.1	20.2	9.6	7	0.2	1.7	0.3	23	0.05	0.038
1312640	Soil		0.5	58.2	39.1	120	2.0	65.4	31.3	1720	3.66	24.2	1.3	3.3	21.2	8	0.2	1.8	0.2	15	0.07	0.043
1312643	Soil		0.7	43.5	23.9	82	0.3	29.9	16.3	811	3.14	32.8	1.5	2.2	6.6	9	0.1	2.8	0.3	31	0.08	0.061
1312648	Soil		0.8	33.6	16.9	68	0.2	28.0	13.4	510	2.82	18.8	1.4	12.0	4.2	11	0.1	2.2	0.3	30	0.10	0.064

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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326216	Soil		47	18	0.62	78	0.004	4	1.27	0.003	0.04	<0.1	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1326238	Soil		25	17	0.31	61	0.020	2	0.87	0.005	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1326242	Soil		32	19	0.35	85	0.014	2	1.00	0.004	0.03	0.2	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1326240	Soil		22	19	0.34	141	0.018	2	1.05	0.003	0.04	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1326239	Soil		15	15	0.22	53	0.007	1	0.71	0.003	0.03	0.2	0.03	0.6	<0.1	<0.05	3	0.6	<0.2
1326229	Soil		19	19	0.32	79	0.016	1	0.98	0.003	0.03	0.3	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1326233	Soil		24	19	0.31	86	0.014	<1	1.07	0.003	0.03	0.3	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1326236	Soil		37	19	0.42	33	0.013	2	1.08	0.003	0.03	0.1	0.04	1.2	<0.1	<0.05	5	0.8	<0.2
1326235	Soil		26	20	0.39	98	0.014	<1	1.10	0.003	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1326232	Soil		23	18	0.30	66	0.015	2	0.98	0.004	0.03	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1326226	Soil		48	19	0.59	150	0.003	1	1.36	0.005	0.03	<0.1	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1326222	Soil		23	17	0.33	112	0.011	2	1.02	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	3	0.6	<0.2
1326230	Soil		23	19	0.34	119	0.015	3	1.03	0.004	0.04	0.3	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1326227	Soil		21	18	0.35	132	0.008	2	1.06	0.004	0.04	0.3	0.05	1.7	0.2	<0.05	3	<0.5	<0.2
1312646	Soil		35	19	0.39	72	0.015	1	1.16	0.004	0.05	0.2	0.04	1.9	0.1	<0.05	3	0.7	<0.2
1312642	Soil		33	20	0.44	81	0.009	2	1.35	0.007	0.07	0.1	0.05	1.8	0.3	<0.05	4	<0.5	<0.2
1326225	Soil		39	18	0.51	203	0.010	1	1.21	0.003	0.04	0.1	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1312634	Soil		24	21	0.46	93	0.021	<1	1.31	0.004	0.04	0.2	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1312644	Soil		16	19	0.34	128	0.020	<1	1.00	0.004	0.03	0.3	0.06	2.1	<0.1	<0.05	3	1.0	<0.2
1312649	Soil		23	20	0.37	76	0.019	<1	1.09	0.004	0.04	0.3	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1326237	Soil		30	20	0.41	123	0.014	<1	1.12	0.004	0.04	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1312639	Soil		24	20	0.32	55	0.023	2	1.16	0.005	0.04	0.2	0.05	1.4	0.1	<0.05	4	0.8	<0.2
1312625	Soil		36	19	0.66	82	0.004	<1	1.64	0.002	0.05	<0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1312653	Soil		30	18	0.39	173	0.018	1	1.09	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1326228	Soil		48	21	0.64	74	0.002	1	1.56	0.002	0.05	<0.1	<0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1312645	Soil		20	19	0.28	70	0.023	1	1.07	0.003	0.04	0.2	0.10	1.9	0.1	<0.05	4	<0.5	<0.2
1312630	Soil		34	19	0.47	66	0.010	<1	1.33	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1312640	Soil		62	27	0.74	53	0.002	1	1.73	0.005	0.05	<0.1	<0.01	2.0	0.2	<0.05	5	<0.5	<0.2
1312643	Soil		31	26	0.49	135	0.011	2	1.47	0.003	0.05	0.3	0.03	2.0	0.1	<0.05	4	0.6	<0.2
1312648	Soil		26	22	0.42	93	0.018	1	1.19	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312650	Soil		1.1	22.7	15.0	60	0.1	20.6	10.6	597	2.55	15.3	1.2	9.1	1.8	9	0.1	1.5	0.2	32	0.08	0.054
1312632	Soil		0.7	30.2	14.5	67	<0.1	29.7	11.5	307	3.63	12.8	0.6	1.2	12.3	6	<0.1	1.4	0.2	29	0.05	0.031
1312651	Soil		2.2	23.3	2.2	42	0.3	21.8	9.6	383	2.30	4.5	0.2	4.6	0.8	42	0.1	0.3	<0.1	59	0.80	0.059
1312652	Soil		0.9	20.8	13.2	59	<0.1	18.2	8.2	330	2.58	18.1	0.9	4.4	2.6	8	0.3	1.7	0.2	35	0.07	0.057
1312641	Soil		0.4	23.8	25.4	71	0.2	25.2	11.4	357	2.97	13.9	1.4	1.8	12.3	18	<0.1	2.3	0.4	15	0.06	0.048
1312635	Soil		0.9	21.9	39.2	96	4.4	23.0	8.3	349	2.57	22.0	0.9	4.4	4.5	9	0.4	1.8	0.2	30	0.09	0.053
1312638	Soil		1.0	29.9	28.7	66	0.1	24.5	12.8	464	2.59	13.2	0.7	14.1	7.5	6	0.1	0.9	0.2	28	0.06	0.035
1312633	Soil		0.8	28.7	38.9	66	0.2	25.0	11.5	319	2.49	95.7	0.8	20.8	6.7	5	0.1	3.3	0.3	27	0.05	0.031
1312631	Soil		0.6	37.1	21.6	83	0.6	26.7	12.0	598	3.07	32.1	0.7	3.3	11.6	5	0.3	1.4	0.3	22	0.04	0.026
1312624	Soil		1.0	15.9	25.1	70	0.5	18.7	8.4	532	2.52	41.6	0.6	7.8	4.0	8	0.3	2.0	0.2	38	0.07	0.038
1312628	Soil		0.5	20.1	16.8	51	0.5	20.9	7.6	333	2.26	24.1	0.7	3.7	5.3	7	<0.1	1.4	0.2	23	0.07	0.034
1312636	Soil		0.7	56.0	48.6	136	5.3	45.1	23.0	3298	3.78	347.1	2.9	26.3	13.4	6	0.5	10.4	0.4	19	0.03	0.046
1312637	Soil		0.5	26.1	16.2	57	0.2	20.3	7.9	261	2.40	10.8	0.6	7.3	6.7	5	0.1	0.8	0.2	25	0.03	0.030
1312629	Soil		0.8	29.4	53.9	91	1.5	27.8	13.5	561	2.91	23.5	1.0	2.3	8.8	7	0.2	2.0	0.2	24	0.05	0.035
1312647	Soil		0.9	20.5	14.3	43	<0.1	15.5	6.0	193	2.56	18.8	0.9	3.2	6.4	8	<0.1	2.0	0.2	33	0.05	0.031
1322326	Soil		<0.1	9.5	7.8	23	<0.1	9.1	5.7	479	1.08	3.5	0.8	0.6	4.1	535	<0.1	<0.1	<0.1	17	20.59	0.036
1322329	Soil		1.0	113.4	310.4	263	2.6	28.0	13.0	590	3.15	141.8	0.9	8.4	3.9	7	1.4	3.0	10.6	41	0.16	0.053
1322330	Soil		0.8	1019	4593	3568	41.0	26.5	16.3	2727	5.49	3881	3.0	21.1	9.1	16	107.9	35.6	22.7	38	0.19	0.055
1322332	Soil		1.1	23.7	29.8	65	0.2	16.2	6.0	194	2.14	19.0	0.6	1.1	1.3	13	0.4	0.6	0.5	38	0.07	0.038
1322327	Soil		0.7	488.9	36.3	1631	1.7	33.2	18.4	1505	4.09	32.8	1.9	24.3	5.4	412	22.6	0.9	21.9	35	7.15	0.092
1322333	Soil		1.0	19.7	26.4	183	<0.1	19.1	7.5	267	2.49	13.2	0.5	2.5	4.0	10	0.8	0.6	0.2	39	0.08	0.032
1322334	Soil		0.9	19.5	75.5	191	0.2	20.1	8.2	317	2.38	18.0	0.6	0.7	1.9	15	0.7	0.6	0.2	45	0.15	0.046
1322328	Soil		0.8	1030	12.1	2266	1.9	20.7	8.6	337	13.26	13.0	1.5	461.8	13.3	168	13.9	0.3	135.1	48	0.23	0.062
1322335	Soil		1.0	40.2	11.4	81	<0.1	34.0	13.6	392	2.83	16.7	0.8	2.6	6.0	29	0.3	0.7	0.6	42	0.15	0.038
1322337	Soil		0.7	41.1	50.8	170	0.2	26.7	11.3	321	3.15	29.3	0.8	<0.5	8.0	8	0.5	0.7	0.2	35	0.06	0.029
1322336	Soil		0.9	37.4	31.5	82	0.2	24.9	11.1	399	2.40	13.5	0.6	1.3	3.7	10	0.4	0.8	0.1	39	0.12	0.042
1322331	Soil		0.6	38.9	23.7	84	<0.1	35.0	18.0	714	2.90	21.1	0.8	<0.5	7.2	41	0.3	0.5	0.3	40	0.12	0.038
1322315	Soil		0.7	19.9	12.2	51	<0.1	21.1	9.9	246	2.24	12.9	0.7	22.7	2.8	19	0.1	0.6	0.1	35	0.12	0.049
1322340	Soil		1.1	54.4	17.1	271	0.6	23.0	9.2	403	2.76	21.0	1.3	9.0	3.5	25	2.2	0.8	0.7	47	0.12	0.058
1322316	Soil		0.9	21.1	11.4	64	<0.1	25.3	12.4	358	2.48	12.0	0.6	1.2	4.5	15	0.2	0.8	0.1	37	0.12	0.043

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312650	Soil		27	22	0.39	122	0.015	<1	1.24	0.003	0.05	0.2	0.04	1.4	<0.1	<0.05	4	0.6	<0.2
1312632	Soil		42	26	0.59	61	0.008	1	1.73	0.003	0.04	<0.1	0.02	1.9	0.2	<0.05	5	0.6	<0.2
1312651	Soil		4	29	0.74	95	0.112	3	1.42	0.080	0.11	13.2	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1312652	Soil		21	23	0.40	90	0.018	3	1.28	0.004	0.04	0.3	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1312641	Soil		45	14	0.40	62	0.007	<1	1.14	0.004	0.06	0.1	0.02	0.9	0.1	<0.05	3	<0.5	<0.2
1312635	Soil		29	22	0.48	92	0.015	1	1.38	0.004	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1312638	Soil		28	22	0.46	63	0.013	1	1.34	0.005	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1312633	Soil		24	19	0.44	62	0.011	1	1.29	0.003	0.03	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1312631	Soil		34	20	0.46	71	0.006	1	1.40	0.003	0.05	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1312624	Soil		15	21	0.35	102	0.020	1	1.33	0.005	0.04	0.2	0.06	1.9	0.2	<0.05	4	<0.5	<0.2
1312628	Soil		23	16	0.36	79	0.009	<1	1.12	0.003	0.03	0.2	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1312636	Soil		48	17	0.37	92	0.004	<1	1.14	0.003	0.05	0.2	0.02	1.7	0.4	<0.05	3	<0.5	<0.2
1312637	Soil		28	19	0.44	53	0.010	<1	1.29	0.004	0.04	0.2	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1312629	Soil		33	19	0.48	57	0.010	<1	1.28	0.004	0.04	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1312647	Soil		27	20	0.35	61	0.016	1	1.27	0.004	0.03	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1322326	Soil		8	21	0.78	63	0.039	<1	2.08	0.134	0.15	<0.1	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1322329	Soil		18	27	0.48	130	0.029	1	1.60	0.005	0.06	3.7	0.04	2.5	0.3	<0.05	5	<0.5	<0.2
1322330	Soil		21	31	0.81	74	0.015	<1	2.28	0.006	0.07	0.3	0.06	4.5	0.3	<0.05	8	0.8	0.4
1322332	Soil		16	21	0.34	95	0.022	<1	1.21	0.006	0.10	0.3	0.04	1.2	0.2	<0.05	5	<0.5	<0.2
1322327	Soil		19	29	0.57	138	0.040	1	2.41	0.086	0.04	2.7	0.02	5.0	0.2	<0.05	7	1.1	<0.2
1322333	Soil		15	22	0.39	105	0.030	<1	1.39	0.004	0.12	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1322334	Soil		14	26	0.48	124	0.033	1	1.65	0.010	0.08	0.2	0.04	2.2	0.3	<0.05	6	<0.5	<0.2
1322328	Soil		16	59	0.64	198	0.119	<1	5.74	0.171	0.39	18.0	0.03	8.2	0.9	0.77	18	4.8	2.6
1322335	Soil		17	29	0.63	223	0.054	1	2.07	0.015	0.16	0.3	0.02	3.2	0.4	0.05	6	<0.5	<0.2
1322337	Soil		22	27	0.48	84	0.040	<1	1.61	0.004	0.17	0.1	0.04	2.0	0.6	<0.05	5	<0.5	<0.2
1322336	Soil		15	23	0.41	121	0.030	<1	1.37	0.005	0.06	0.2	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1322331	Soil		21	29	0.67	231	0.038	<1	2.17	0.007	0.28	0.2	0.02	2.9	0.6	<0.05	7	<0.5	<0.2
1322315	Soil		16	20	0.34	110	0.025	<1	1.17	0.005	0.07	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1322340	Soil		17	31	0.45	173	0.040	1	1.93	0.008	0.08	0.5	0.06	2.6	0.3	0.06	6	<0.5	<0.2
1322316	Soil		14	23	0.44	114	0.029	1	1.43	0.006	0.07	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322318	Soil		0.9	19.8	21.3	44	<0.1	17.1	8.3	214	2.21	10.8	0.6	1.8	3.2	11	<0.1	0.6	0.1	39	0.12	0.051
1322338	Soil		1.1	46.2	84.4	440	1.0	19.1	8.6	452	2.90	16.2	0.6	9.1	3.3	13	1.3	0.8	1.8	46	0.09	0.040
1322317	Soil		0.7	20.9	9.3	60	<0.1	24.5	9.7	224	2.59	9.3	0.6	0.5	4.3	19	<0.1	0.4	0.1	35	0.10	0.048
1322343	Soil		0.9	31.1	15.8	122	0.2	21.4	7.6	334	2.82	21.8	0.7	8.5	2.6	12	1.0	0.7	0.4	53	0.10	0.048
1322319	Soil		0.7	26.0	26.3	78	0.1	26.6	12.4	398	2.89	71.9	1.0	4.6	11.5	22	0.2	1.5	0.2	38	0.15	0.034
1322322	Soil		0.8	18.5	10.2	53	<0.1	21.4	7.7	291	2.19	12.1	0.6	8.0	3.7	16	0.2	0.6	0.1	38	0.14	0.041
1322339	Soil		1.0	60.5	37.3	298	0.6	21.5	6.4	275	2.66	23.7	1.0	4.5	2.1	19	1.9	1.0	1.2	43	0.10	0.047
1322321	Soil		0.8	19.5	10.4	55	<0.1	23.3	10.1	306	2.38	11.6	0.5	<0.5	4.6	10	0.1	0.6	0.1	39	0.09	0.027
1322314	Soil		0.7	24.3	29.2	84	0.2	24.7	10.8	343	2.49	11.5	0.7	1.0	4.1	13	0.4	0.7	0.1	33	0.12	0.055
1322342	Soil		0.8	91.7	26.3	335	1.0	26.4	13.2	694	2.97	40.3	0.9	7.0	4.6	25	3.0	0.8	4.6	40	0.13	0.057
1322324	Soil		1.0	42.6	20.3	83	0.3	25.6	10.3	476	2.62	26.7	1.5	1.9	4.2	14	0.3	0.9	0.2	45	0.14	0.067
1322323	Soil		0.9	33.1	15.4	64	<0.1	19.8	8.6	304	2.39	25.3	0.6	<0.5	2.2	13	0.3	0.8	0.1	43	0.11	0.044
1322341	Soil		0.7	54.5	15.9	267	0.2	25.9	9.2	314	2.47	19.3	0.9	5.2	5.4	24	1.7	0.8	0.5	39	0.09	0.041
1322320	Soil		1.8	32.0	15.5	49	0.1	17.3	7.8	183	2.32	39.3	0.8	4.5	5.7	15	0.2	0.8	0.3	30	0.08	0.046
1322325	Soil		<0.1	9.2	6.7	31	<0.1	12.1	5.8	371	1.01	3.8	0.3	<0.5	3.7	303	0.1	0.2	<0.1	18	10.52	0.034
1322302	Soil		0.8	27.3	14.9	55	<0.1	25.4	11.7	330	2.36	15.9	0.7	<0.5	6.0	9	0.2	0.7	0.2	33	0.08	0.032
1322313	Soil		0.6	22.3	19.9	55	<0.1	26.2	15.4	353	2.35	16.2	0.6	<0.5	7.4	15	0.1	0.6	0.2	30	0.08	0.036
1322309	Soil		0.8	27.0	14.7	52	<0.1	27.3	10.5	222	2.71	11.1	0.8	1.7	8.2	12	<0.1	0.9	0.3	36	0.03	0.021
1322305	Soil		0.3	36.6	14.0	86	<0.1	49.4	26.3	547	4.11	20.4	1.0	0.8	15.0	11	0.2	0.4	0.3	41	0.13	0.054
1321958	Soil		0.5	50.9	55.7	903	0.9	41.9	20.5	1217	3.65	49.9	1.3	6.2	15.6	13	24.6	0.8	0.7	11	0.26	0.053
1322312	Soil		1.0	28.6	21.1	77	0.2	33.9	17.7	427	2.62	14.5	0.8	7.4	8.2	11	0.3	0.8	0.2	36	0.12	0.046
1322308	Soil		0.9	23.5	15.1	51	<0.1	28.8	14.7	214	2.67	16.8	0.7	1.7	8.7	15	0.1	1.5	0.2	42	0.06	0.026
1322304	Soil		0.8	23.4	16.7	54	<0.1	25.9	12.2	406	2.40	14.2	0.7	9.0	6.4	10	0.2	0.7	0.2	37	0.10	0.047
1321957	Soil		0.5	37.2	58.2	481	0.7	36.8	14.6	774	3.27	44.5	1.4	7.0	13.4	13	6.6	1.0	0.5	17	0.16	0.044
1322311	Soil		0.6	29.9	21.6	81	0.8	34.3	19.8	690	2.82	19.5	0.8	2.2	9.8	9	0.4	0.5	0.2	29	0.10	0.055
1322307	Soil		0.9	20.1	11.1	52	<0.1	21.1	7.7	196	2.33	12.4	0.6	2.1	4.5	15	0.1	0.8	0.1	40	0.13	0.052
1322303	Soil		0.9	22.2	13.9	49	<0.1	25.1	10.3	239	2.75	13.7	0.7	2.0	5.8	15	<0.1	0.7	0.2	40	0.05	0.025
1321956	Soil		0.5	32.7	46.8	1293	0.9	29.0	13.6	960	3.00	97.6	1.1	11.4	7.8	15	23.8	1.6	0.6	18	0.24	0.048
1322310	Soil		0.7	19.8	11.6	57	0.1	22.8	8.3	244	2.32	13.2	0.7	0.8	7.6	7	0.1	0.5	0.1	30	0.06	0.035
1322306	Soil		0.8	21.4	309.1	240	0.3	27.8	12.4	781	2.09	24.4	1.0	1.4	6.6	8	2.0	1.2	0.2	30	0.06	0.026

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322318	Soil		16	20	0.34	76	0.027	<1	1.14	0.005	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1322338	Soil		14	26	0.33	102	0.034	<1	1.80	0.005	0.06	0.5	0.07	2.1	0.3	<0.05	6	0.5	<0.2
1322317	Soil		21	28	0.54	121	0.016	<1	1.68	0.004	0.11	0.2	0.03	2.1	0.3	<0.05	6	<0.5	<0.2
1322343	Soil		17	32	0.48	143	0.035	<1	1.80	0.006	0.11	0.4	0.05	2.5	0.3	0.06	7	<0.5	<0.2
1322319	Soil		26	29	0.49	163	0.018	<1	1.86	0.007	0.12	0.2	0.02	3.0	0.3	<0.05	6	<0.5	<0.2
1322322	Soil		15	21	0.36	140	0.033	<1	1.17	0.006	0.06	0.3	0.01	2.2	0.2	<0.05	4	<0.5	<0.2
1322339	Soil		16	28	0.40	145	0.033	<1	1.80	0.010	0.08	0.3	0.06	1.9	0.2	0.05	6	<0.5	<0.2
1322321	Soil		12	23	0.36	100	0.033	<1	1.45	0.007	0.05	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1322314	Soil		24	22	0.44	87	0.019	<1	1.34	0.004	0.06	0.1	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1322342	Soil		16	27	0.40	184	0.037	<1	1.81	0.010	0.10	0.5	0.05	2.3	0.2	0.08	6	0.5	<0.2
1322324	Soil		18	27	0.48	217	0.039	1	1.50	0.007	0.08	0.2	0.04	3.7	0.2	<0.05	4	<0.5	<0.2
1322323	Soil		13	24	0.38	124	0.033	<1	1.33	0.005	0.07	0.3	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1322341	Soil		14	27	0.38	165	0.043	1	1.56	0.006	0.11	0.4	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1322320	Soil		16	19	0.27	69	0.021	<1	0.86	0.005	0.06	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1322325	Soil		8	21	0.70	84	0.036	1	1.93	0.065	0.07	<0.1	<0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1322302	Soil		16	22	0.32	97	0.021	2	1.25	0.003	0.05	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1322313	Soil		18	20	0.34	85	0.015	1	1.27	0.003	0.08	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1322309	Soil		25	21	0.34	51	0.015	<1	1.31	0.002	0.06	0.1	0.02	1.5	0.1	<0.05	5	<0.5	<0.2
1322305	Soil		40	41	0.82	262	0.012	1	2.32	0.002	0.22	0.1	0.01	3.6	0.4	<0.05	7	<0.5	<0.2
1321958	Soil		40	12	0.28	62	0.006	<1	0.89	0.003	0.04	<0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1322312	Soil		23	25	0.42	115	0.023	<1	1.39	0.004	0.07	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322308	Soil		20	24	0.36	135	0.031	1	1.65	0.003	0.14	0.3	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1322304	Soil		18	23	0.33	87	0.025	1	1.22	0.003	0.06	0.2	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1321957	Soil		44	17	0.38	80	0.008	1	1.08	0.003	0.04	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1322311	Soil		34	22	0.42	107	0.010	<1	1.42	0.003	0.07	0.1	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1322307	Soil		16	24	0.36	100	0.034	1	1.23	0.004	0.10	0.2	0.02	2.2	0.2	<0.05	4	0.5	<0.2
1322303	Soil		20	23	0.30	69	0.020	<1	1.31	0.003	0.04	0.2	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1321956	Soil		32	15	0.28	83	0.007	2	0.85	0.002	0.05	0.2	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
1322310	Soil		28	21	0.37	95	0.012	<1	1.33	0.003	0.08	0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1322306	Soil		20	20	0.27	83	0.019	<1	1.12	0.003	0.08	0.2	0.04	1.7	0.2	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321952	Soil		0.7	20.1	15.4	64	<0.1	25.0	13.1	647	2.13	30.8	0.7	13.9	5.9	9	0.3	0.7	0.1	29	0.11	0.052
1321955	Soil		0.6	28.4	34.4	325	0.3	30.5	13.7	529	2.77	35.4	1.2	6.0	5.1	17	4.4	1.1	0.3	19	0.23	0.042
1321961	Soil		0.5	37.6	145.2	646	1.1	39.9	16.2	859	3.49	111.9	1.2	25.4	9.6	17	9.4	2.1	0.4	13	0.37	0.055
1321980	Soil		1.2	32.3	17.7	73	<0.1	26.1	12.6	672	2.76	42.2	1.2	6.0	4.0	10	0.3	0.8	0.3	39	0.10	0.058
1321949	Soil		0.8	24.9	33.2	94	0.3	27.2	15.0	655	2.50	24.0	0.7	2.6	3.6	9	0.6	0.6	0.3	26	0.08	0.054
1321948	Soil		0.7	18.8	22.0	80	0.1	22.5	9.4	377	2.74	58.3	0.8	9.5	7.5	6	0.7	0.9	0.3	24	0.06	0.038
1321959	Soil		0.3	29.3	49.0	412	0.5	33.7	13.8	721	2.83	31.0	0.9	4.8	11.1	13	7.2	1.1	0.3	8	0.28	0.036
1321953	Soil		1.5	29.7	33.8	60	<0.1	20.4	8.9	269	3.42	32.3	0.8	4.1	6.8	12	0.1	0.9	0.4	27	0.06	0.036
1321950	Soil		0.7	18.3	22.3	54	<0.1	19.7	11.4	325	2.20	25.9	0.7	6.2	1.9	7	0.2	0.5	0.2	33	0.07	0.040
1321954	Soil		0.7	29.7	27.1	155	0.3	26.8	12.5	751	2.51	21.8	0.9	2.4	2.5	40	2.1	0.8	0.2	20	0.93	0.064
1321969	Soil		1.4	63.9	96.3	110	1.1	33.6	16.2	1042	3.12	15.6	2.0	4.7	5.8	15	0.4	0.7	0.5	33	0.09	0.063
1321966	Soil		1.0	46.1	335.3	751	3.1	40.4	20.7	2295	3.63	97.5	1.9	12.0	5.6	20	17.9	1.9	0.4	30	0.20	0.063
1321967	Soil		0.3	30.3	62.8	233	1.2	19.7	9.4	1026	2.29	80.0	1.5	5.8	20.3	8	2.6	3.1	0.7	5	0.10	0.068
1321962	Soil		0.5	54.8	67.2	357	1.1	42.2	19.5	772	4.15	222.9	1.6	12.7	17.4	35	5.9	2.6	0.8	10	0.17	0.060
1321960	Soil		0.5	37.8	171.7	596	0.9	56.1	24.6	1381	3.20	148.0	1.2	38.6	17.7	23	12.9	3.6	0.4	8	0.44	0.059
1321965	Soil		1.1	29.4	283.5	232	1.5	32.1	16.0	824	2.96	115.3	1.2	11.5	2.1	13	2.9	1.6	0.3	45	0.14	0.058
1321968	Soil		0.7	48.6	143.8	268	1.9	31.5	13.9	537	3.31	110.7	1.3	36.1	15.6	12	2.3	12.5	0.3	9	0.06	0.043
1321963	Soil		0.9	39.2	121.9	361	0.9	41.3	15.6	839	3.38	148.2	1.9	22.0	7.7	14	3.5	2.0	0.3	29	0.16	0.063
1312623	Soil		0.5	25.4	37.6	101	2.1	24.0	10.6	1222	2.53	86.0	1.4	17.9	8.2	11	0.2	7.4	0.3	14	0.12	0.050
1312627	Soil		0.8	22.6	31.3	68	2.6	17.2	6.5	289	2.25	85.2	1.1	15.8	3.2	6	0.2	2.7	0.3	26	0.04	0.046
1312626	Soil		0.6	52.9	295.9	284	41.8	46.8	23.7	3464	3.15	309.9	1.8	31.5	18.5	27	2.2	15.3	0.3	13	0.22	0.068
1321964	Soil		0.8	32.0	63.7	132	0.9	35.7	14.1	694	2.96	54.0	1.3	11.0	5.7	15	1.5	0.7	0.3	27	0.19	0.064
1321977	Soil		1.1	42.0	495.9	161	3.9	26.9	12.6	1011	2.73	112.4	1.2	8.9	7.5	12	1.8	2.1	0.3	27	0.15	0.052
1321979	Soil		1.0	66.7	47.3	122	0.3	36.9	22.9	1488	3.98	4.9	1.8	15.8	13.6	10	1.0	0.5	0.4	26	0.05	0.046
1321978	Soil		0.5	71.3	126.6	150	0.7	37.9	23.7	1538	4.31	28.6	1.9	8.1	13.6	10	1.2	1.2	0.5	25	0.06	0.046
1321974	Soil		0.5	86.3	29.4	107	0.2	38.0	20.7	1008	4.18	14.1	2.0	8.8	18.2	8	0.6	0.6	0.4	21	0.09	0.042
1321976	Soil		0.2	59.4	92.3	126	0.2	34.2	19.7	1178	3.61	2.4	1.2	4.1	19.1	8	0.8	0.4	0.4	22	0.10	0.045
1321975	Soil		0.6	67.2	1029	3644	5.0	44.2	26.6	1332	4.49	6.4	1.6	2.8	20.8	10	30.1	1.3	0.5	16	0.16	0.052
1321971	Soil		0.5	37.9	50.4	97	0.4	26.7	18.9	1000	4.11	15.8	1.2	9.2	12.3	6	0.2	2.3	0.4	21	<0.01	0.037
1321970	Soil		1.3	50.7	38.1	95	0.5	28.5	11.7	498	3.30	13.8	1.2	6.5	6.2	12	0.3	2.3	0.3	34	0.10	0.044

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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321952	Soil	14	19	0.27	67	0.020	<1	0.89	0.003	0.03	0.3	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1321955	Soil	24	15	0.26	94	0.010	<1	0.81	0.003	0.05	0.2	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1321961	Soil	35	9	0.17	62	0.006	<1	0.65	0.002	0.03	0.1	0.03	2.1	<0.1	<0.05	1	<0.5	<0.2
1321980	Soil	25	25	0.36	93	0.025	<1	1.25	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1321949	Soil	20	19	0.32	64	0.009	<1	1.02	0.002	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1321948	Soil	25	19	0.28	87	0.008	<1	1.10	0.002	0.04	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1321959	Soil	32	7	0.13	59	0.003	<1	0.51	0.002	0.03	<0.1	0.04	1.7	<0.1	<0.05	1	0.5	<0.2
1321953	Soil	24	20	0.26	84	0.009	<1	1.06	0.006	0.04	0.1	0.03	1.3	<0.1	<0.05	3	0.7	<0.2
1321950	Soil	15	22	0.29	86	0.014	<1	1.14	0.006	0.03	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1321954	Soil	19	14	0.25	115	0.007	1	0.84	0.003	0.04	0.1	0.04	1.6	0.1	0.05	2	<0.5	<0.2
1321969	Soil	55	30	0.43	121	0.012	<1	1.28	0.003	0.03	0.1	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1321966	Soil	30	22	0.38	103	0.015	<1	1.19	0.003	0.04	0.2	0.04	2.1	<0.1	<0.05	4	0.8	<0.2
1321967	Soil	43	5	0.02	36	0.001	<1	0.12	<0.001	0.03	<0.1	0.02	3.4	<0.1	<0.05	<1	<0.5	<0.2
1321962	Soil	31	10	0.14	43	0.003	<1	0.45	0.002	0.04	0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1321960	Soil	43	7	0.13	54	0.003	<1	0.41	0.002	0.03	<0.1	0.02	1.7	<0.1	<0.05	1	<0.5	<0.2
1321965	Soil	18	30	0.40	133	0.023	<1	1.54	0.004	0.04	0.2	0.07	2.0	0.1	<0.05	5	<0.5	<0.2
1321968	Soil	47	10	0.17	43	0.003	<1	0.53	0.002	0.04	0.1	0.03	1.5	0.2	<0.05	2	<0.5	<0.2
1321963	Soil	26	24	0.38	92	0.016	<1	1.16	0.003	0.03	0.3	0.03	2.4	<0.1	<0.05	3	0.5	<0.2
1312623	Soil	37	10	0.16	67	0.003	2	0.77	0.003	0.07	<0.1	0.02	1.5	0.3	<0.05	2	<0.5	<0.2
1312627	Soil	25	18	0.32	84	0.005	1	1.19	0.003	0.03	0.2	0.04	1.2	0.3	<0.05	4	<0.5	<0.2
1312626	Soil	43	15	0.52	77	0.004	1	1.27	0.002	0.06	<0.1	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
1321964	Soil	31	20	0.38	95	0.016	2	1.06	0.003	0.03	0.2	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1321977	Soil	35	18	0.30	107	0.015	1	0.83	0.003	0.04	0.3	0.04	2.3	<0.1	<0.05	2	<0.5	<0.2
1321979	Soil	47	21	0.45	60	0.018	<1	1.03	0.002	0.03	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1321978	Soil	43	19	0.38	48	0.025	1	0.82	0.002	0.03	0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1321974	Soil	57	23	0.61	36	0.020	<1	1.22	0.002	0.02	<0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1321976	Soil	58	20	0.53	29	0.042	<1	0.89	0.001	0.02	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1321975	Soil	56	21	0.59	24	0.013	<1	1.11	0.002	0.02	<0.1	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1321971	Soil	58	14	0.08	52	0.008	<1	0.49	0.002	0.03	0.3	0.04	2.5	<0.1	<0.05	2	<0.5	<0.2
1321970	Soil	33	29	0.47	94	0.014	<1	1.20	0.003	0.03	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321973	Soil		0.4	31.1	38.9	90	0.2	25.1	10.7	331	3.54	34.7	1.1	3.9	11.7	4	0.3	1.9	0.2	15	0.02	0.031
1321972	Soil		0.5	47.0	37.6	262	1.0	40.9	18.8	587	3.90	35.1	1.5	2.9	10.8	21	3.4	1.5	0.3	9	0.37	0.062
1321951	Soil		2.5	24.4	2.2	41	0.3	23.5	10.2	382	2.29	4.8	0.2	0.6	0.8	34	0.2	0.3	<0.1	63	0.77	0.054
1314563	Soil		0.9	12.4	15.0	43	0.5	12.7	5.2	348	1.85	45.4	0.6	27.3	0.4	8	0.2	1.0	0.2	33	0.09	0.039
1314562	Soil		0.7	8.9	18.4	37	0.5	10.9	4.1	175	1.76	25.1	0.5	7.2	3.7	8	0.1	0.8	0.1	39	0.09	0.025
1314566	Soil		0.6	9.6	16.9	48	0.7	14.2	5.1	189	1.88	28.1	0.5	5.2	3.0	10	<0.1	0.6	0.1	36	0.20	0.027
1314567	Soil		0.8	15.1	33.7	65	0.4	16.6	8.8	609	2.28	75.9	0.6	3.9	8.9	19	0.5	2.1	0.1	18	0.31	0.043
1314569	Soil		0.7	17.9	19.5	49	<0.1	16.9	7.4	345	2.10	35.5	0.7	7.7	1.4	8	0.1	1.1	0.1	32	0.10	0.038
1314564	Soil		0.5	13.5	22.9	58	0.7	13.3	5.1	297	1.99	41.2	0.7	8.0	2.3	9	0.1	1.5	0.2	26	0.13	0.034
1314565	Soil		0.7	12.5	13.2	56	0.3	19.7	7.7	274	2.28	19.2	0.5	2.2	4.6	7	0.1	0.9	0.1	42	0.09	0.018
1314568	Soil		0.5	24.4	31.3	65	0.2	25.1	9.8	199	2.59	83.0	0.8	7.3	13.8	10	0.2	3.8	0.2	17	0.11	0.032
1314570	Soil		1.1	25.5	31.6	44	1.9	13.4	12.8	1920	2.12	46.0	1.1	7.4	5.0	18	1.7	1.8	0.2	27	0.17	0.036
1314572	Soil		0.5	19.8	44.9	155	3.0	21.0	9.3	788	2.26	115.8	2.6	9.1	6.1	25	1.1	2.5	0.2	20	0.38	0.047
1314575	Soil		0.6	27.9	23.0	55	0.6	25.2	8.2	151	3.23	29.8	0.5	10.9	9.8	4	0.2	1.5	0.2	28	0.04	0.027
1314579	Soil		0.7	32.4	24.9	93	1.8	33.7	11.8	300	2.90	50.7	1.9	5.5	11.8	18	0.2	2.1	0.2	21	0.31	0.047
1314571	Soil		1.3	21.2	21.3	59	0.8	19.7	9.5	318	2.92	44.7	0.6	3.3	4.8	9	0.2	1.6	0.4	41	0.10	0.032
1314578	Soil		0.6	29.1	44.0	98	2.4	24.0	10.9	454	2.61	300.0	1.6	63.4	9.7	11	0.4	5.5	0.2	15	0.16	0.047
1314576	Soil		0.5	30.2	26.8	60	0.6	31.9	9.3	177	3.32	30.9	0.6	3.5	11.1	4	0.2	1.5	0.2	25	0.05	0.027
1314574	Soil		0.5	28.0	58.2	134	3.6	26.6	10.5	916	2.48	91.6	1.7	11.1	6.9	28	0.5	2.6	0.2	19	0.48	0.056
1314573	Soil		0.8	73.6	50.6	70	0.5	45.5	48.7	902	3.63	24.6	3.1	1.7	14.7	15	<0.1	1.9	0.4	14	0.22	0.086

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

Project: MAH
Report Date: July 17, 2012

CERTIFICATE OF ANALYSIS DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321973	Soil	54	14	0.27	47	0.003	<1	0.86	0.002	0.03	<0.1	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1321972	Soil	36	14	0.39	30	0.001	1	0.79	0.002	0.04	<0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1321951	Soil	4	31	0.74	87	0.105	2	1.43	0.077	0.11	13.4	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1314563	Soil	15	18	0.25	106	0.010	<1	0.87	0.003	0.04	0.2	0.03	0.7	0.1	<0.05	3	<0.5	<0.2
1314562	Soil	16	18	0.25	115	0.022	<1	1.07	0.003	0.03	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1314566	Soil	15	20	0.33	189	0.012	<1	1.17	0.003	0.04	0.3	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1314567	Soil	35	13	0.23	87	0.003	<1	0.92	0.003	0.10	<0.1	0.05	0.9	0.1	<0.05	3	<0.5	<0.2
1314569	Soil	15	18	0.32	81	0.012	1	0.99	0.003	0.05	0.2	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1314564	Soil	24	17	0.29	116	0.007	<1	1.00	0.003	0.05	0.1	0.02	1.1	0.3	<0.05	3	<0.5	<0.2
1314565	Soil	14	26	0.37	172	0.022	1	1.34	0.004	0.04	0.2	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1314568	Soil	37	14	0.24	89	0.003	<1	0.96	0.004	0.09	0.1	0.03	1.6	0.2	<0.05	2	<0.5	<0.2
1314570	Soil	21	15	0.18	186	0.010	<1	1.00	0.006	0.07	0.1	0.05	1.8	0.2	<0.05	3	<0.5	<0.2
1314572	Soil	27	15	0.32	124	0.005	1	1.04	0.003	0.05	0.1	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1314575	Soil	28	20	0.31	48	0.005	<1	1.40	0.004	0.04	<0.1	0.03	1.7	0.3	<0.05	4	<0.5	<0.2
1314579	Soil	41	23	0.58	72	0.006	<1	1.48	0.003	0.04	<0.1	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1314571	Soil	22	20	0.28	73	0.011	<1	1.15	0.002	0.05	0.1	0.04	1.3	0.2	<0.05	5	<0.5	<0.2
1314578	Soil	40	14	0.36	47	0.003	<1	1.09	0.002	0.05	<0.1	0.03	1.2	0.3	<0.05	3	<0.5	<0.2
1314576	Soil	28	21	0.34	49	0.004	<1	1.47	0.003	0.05	<0.1	0.02	1.7	0.3	<0.05	4	<0.5	<0.2
1314574	Soil	30	17	0.43	151	0.004	<1	1.21	0.003	0.06	0.1	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1314573	Soil	55	20	0.44	48	<0.001	<1	1.57	0.003	0.05	<0.1	0.16	1.4	0.2	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000105.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1324515	Soil		1.1	23.8	25.6	107	0.2	26.5	14.0	541	2.60	20.5	1.2	5.1	4.4	10	1.1	0.7	0.2	39	0.12	0.065
REP 1324515	QC		1.0	24.5	26.5	110	0.2	27.0	14.8	553	2.59	20.9	1.2	2.2	4.8	11	1.1	0.7	0.2	40	0.12	0.066
1324516	Soil		1.0	19.2	27.8	62	<0.1	17.7	6.8	302	2.89	21.6	0.7	8.2	4.9	9	0.2	0.7	0.2	32	0.09	0.052
REP 1324516	QC		0.9	19.6	27.8	60	<0.1	16.8	6.8	302	2.88	21.4	0.7	4.8	4.6	9	<0.1	0.7	0.2	32	0.09	0.052
1323792	Soil		0.8	38.5	114.0	254	0.5	31.3	13.2	832	2.89	18.7	1.1	4.5	3.9	48	2.4	0.5	0.6	48	0.80	0.067
REP 1323792	QC		0.9	39.1	118.4	255	0.5	30.2	13.0	856	2.84	19.3	1.1	4.9	3.9	49	2.3	0.5	0.6	52	0.79	0.068
1323788	Soil		0.6	35.4	67.2	409	0.6	34.9	13.6	1171	3.27	156.0	1.2	36.0	9.3	49	5.8	0.5	0.6	48	0.64	0.064
REP 1323788	QC		0.7	35.9	65.4	407	0.6	36.0	14.1	1137	3.29	155.2	1.2	15.1	9.0	47	6.0	0.5	0.6	49	0.66	0.064
1321597	Soil		0.9	16.9	11.4	44	<0.1	16.2	6.6	192	2.12	24.0	0.6	3.9	3.5	9	0.1	0.6	0.1	39	0.09	0.035
REP 1321597	QC		0.7	16.8	11.1	44	<0.1	16.2	6.8	191	2.06	24.0	0.6	2.2	3.6	10	0.1	0.5	0.1	41	0.09	0.035
1321857	Soil		1.1	16.5	16.3	41	0.1	17.3	5.9	157	2.18	18.5	0.7	20.8	1.0	8	<0.1	0.9	0.1	33	0.09	0.053
REP 1321857	QC		1.0	16.6	16.4	42	0.1	18.0	6.2	163	2.22	18.3	0.7	2.5	1.0	8	<0.1	0.8	0.2	35	0.09	0.055
1312621	Soil		0.7	22.1	17.2	59	0.2	21.3	8.9	330	2.36	15.7	0.9	3.9	3.7	8	<0.1	1.0	0.2	26	0.08	0.045
REP 1312621	QC		0.7	21.3	17.1	57	0.1	21.2	9.1	329	2.35	15.7	0.9	2.0	3.7	7	<0.1	1.0	0.1	27	0.08	0.050
1312619	Soil		0.8	31.6	13.3	65	0.1	27.8	10.9	390	2.47	16.6	1.0	1.3	8.8	10	0.1	1.1	0.2	27	0.12	0.050
REP 1312619	QC		0.6	30.1	12.6	64	0.1	26.6	10.5	370	2.35	15.5	0.9	4.1	8.2	10	0.2	1.1	0.2	27	0.11	0.049
1326223	Soil		0.4	18.2	49.8	154	6.0	20.6	7.3	717	2.16	133.3	2.2	14.6	7.1	11	0.6	3.6	0.2	18	0.15	0.032
REP 1326223	QC		0.5	18.8	49.8	155	5.9	20.2	7.5	725	2.15	130.5	2.3	13.0	7.3	10	0.6	3.8	0.2	18	0.15	0.032
1326241	Soil		0.5	30.0	16.3	64	0.1	27.0	9.8	342	2.62	22.8	1.2	3.6	8.0	5	0.1	1.9	0.2	21	0.05	0.038
REP 1326241	QC		0.5	29.5	16.4	63	<0.1	26.1	9.7	342	2.65	22.4	1.2	5.7	7.9	5	<0.1	1.9	0.2	20	0.05	0.039
1312648	Soil		0.8	33.6	16.9	68	0.2	28.0	13.4	510	2.82	18.8	1.4	12.0	4.2	11	0.1	2.2	0.3	30	0.10	0.064
REP 1312648	QC		0.9	32.9	16.5	67	0.2	27.1	12.9	503	2.84	18.6	1.4	15.1	4.3	11	0.2	2.3	0.2	31	0.11	0.062
1312651	Soil		2.2	23.3	2.2	42	0.3	21.8	9.6	383	2.30	4.5	0.2	4.6	0.8	42	0.1	0.3	<0.1	59	0.80	0.059
REP 1312651	QC		2.2	22.9	2.2	40	0.3	21.8	9.2	368	2.24	4.2	0.2	1.6	0.8	38	0.2	0.3	<0.1	56	0.76	0.057
1322322	Soil		0.8	18.5	10.2	53	<0.1	21.4	7.7	291	2.19	12.1	0.6	8.0	3.7	16	0.2	0.6	0.1	38	0.14	0.041
REP 1322322	QC		0.8	19.4	10.2	53	<0.1	20.0	7.6	287	2.19	12.0	0.6	<0.5	3.8	17	0.2	0.6	0.1	39	0.14	0.040
1322314	Soil		0.7	24.3	29.2	84	0.2	24.7	10.8	343	2.49	11.5	0.7	1.0	4.1	13	0.4	0.7	0.1	33	0.12	0.055
REP 1322314	QC		0.7	24.4	29.6	87	0.2	23.2	10.7	348	2.63	11.8	0.8	4.2	4.2	13	0.4	0.6	0.1	34	0.12	0.055

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Project: MAH
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000105.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1324515	Soil	18	25	0.37	75	0.028	<1	1.20	0.004	0.04	0.3	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1324515	QC	19	25	0.37	78	0.028	1	1.25	0.004	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1324516	Soil	21	23	0.38	67	0.017	<1	1.32	0.004	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1324516	QC	21	23	0.37	66	0.017	<1	1.27	0.004	0.04	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1323792	Soil	18	34	0.60	323	0.058	2	2.13	0.041	0.09	0.3	0.05	4.0	0.3	<0.05	7	0.6	<0.2
REP 1323792	QC	18	38	0.59	336	0.061	2	2.15	0.040	0.09	0.3	0.05	4.2	0.3	<0.05	7	<0.5	<0.2
1323788	Soil	23	41	0.58	223	0.043	<1	2.06	0.044	0.07	0.5	0.06	4.8	0.2	<0.05	7	<0.5	<0.2
REP 1323788	QC	23	40	0.58	225	0.042	1	2.04	0.046	0.07	0.5	0.05	4.9	0.2	<0.05	7	<0.5	<0.2
1321597	Soil	14	19	0.27	69	0.028	1	1.05	0.005	0.05	0.4	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1321597	QC	14	20	0.28	69	0.028	<1	1.08	0.005	0.05	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1321857	Soil	17	19	0.30	92	0.014	<1	1.12	0.004	0.03	0.1	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
REP 1321857	QC	17	20	0.30	92	0.015	<1	1.15	0.004	0.03	0.2	0.05	1.2	0.1	0.05	4	<0.5	<0.2
1312621	Soil	26	19	0.40	81	0.013	<1	1.18	0.003	0.04	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
REP 1312621	QC	26	20	0.40	79	0.013	<1	1.20	0.003	0.04	0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1312619	Soil	29	20	0.43	142	0.022	<1	1.14	0.004	0.04	0.1	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
REP 1312619	QC	27	20	0.41	139	0.022	<1	1.06	0.004	0.04	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1326223	Soil	30	15	0.29	70	0.004	<1	0.97	0.002	0.05	0.2	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
REP 1326223	QC	30	15	0.30	71	0.004	<1	0.90	0.002	0.05	0.2	<0.01	1.3	0.2	<0.05	3	<0.5	<0.2
1326241	Soil	41	18	0.41	55	0.008	<1	1.20	0.002	0.03	<0.1	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
REP 1326241	QC	41	19	0.40	56	0.007	<1	1.18	0.002	0.03	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1312648	Soil	26	22	0.42	93	0.018	1	1.19	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1312648	QC	26	22	0.43	92	0.019	<1	1.19	0.004	0.04	0.3	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1312651	Soil	4	29	0.74	95	0.112	3	1.42	0.080	0.11	13.2	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
REP 1312651	QC	4	27	0.71	92	0.103	4	1.36	0.071	0.11	13.7	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1322322	Soil	15	21	0.36	140	0.033	<1	1.17	0.006	0.06	0.3	0.01	2.2	0.2	<0.05	4	<0.5	<0.2
REP 1322322	QC	15	21	0.35	140	0.032	<1	1.13	0.006	0.06	0.4	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1322314	Soil	24	22	0.44	87	0.019	<1	1.34	0.004	0.06	0.1	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
REP 1322314	QC	25	23	0.44	88	0.020	<1	1.35	0.004	0.07	0.2	0.02	1.6	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000105.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1321966	Soil	1.0	46.1	335.3	751	3.1	40.4	20.7	2295	3.63	97.5	1.9	12.0	5.6	20	17.9	1.9	0.4	30	0.20	0.063
REP 1321966	QC	1.0	45.5	328.7	747	3.1	40.4	21.0	2283	3.59	98.1	1.9	16.2	5.3	20	16.8	1.8	0.4	29	0.21	0.063
1321960	Soil	0.5	37.8	171.7	596	0.9	56.1	24.6	1381	3.20	148.0	1.2	38.6	17.7	23	12.9	3.6	0.4	8	0.44	0.059
REP 1321960	QC	0.4	37.1	172.1	594	1.0	55.2	23.9	1360	3.19	144.2	1.2	27.0	18.2	23	12.7	3.5	0.4	9	0.46	0.060
1321975	Soil	0.6	67.2	1029	3644	5.0	44.2	26.6	1332	4.49	6.4	1.6	2.8	20.8	10	30.1	1.3	0.5	16	0.16	0.052
REP 1321975	QC	0.6	65.1	1022	3580	5.1	43.1	25.9	1270	4.28	6.4	1.5	4.2	19.8	10	30.7	1.3	0.5	16	0.16	0.053
Reference Materials																					
STD DS9	Standard	12.2	104.3	120.6	304	1.8	37.2	7.4	558	2.27	25.4	2.7	117.8	6.4	78	2.6	6.1	6.7	39	0.69	0.080
STD DS9	Standard	13.5	108.9	124.4	308	1.9	39.5	7.5	582	2.31	24.8	2.8	110.4	6.3	68	2.3	5.3	5.8	41	0.71	0.079
STD DS9	Standard	13.7	116.3	128.2	316	2.0	41.1	7.7	610	2.39	24.9	2.9	124.5	6.4	66	2.5	5.4	5.8	42	0.69	0.081
STD DS9	Standard	13.2	110.1	120.9	297	1.8	40.5	7.7	565	2.31	25.3	2.5	122.7	5.9	64	2.3	5.0	5.3	44	0.70	0.081
STD DS9	Standard	13.1	108.0	122.0	300	1.8	41.2	7.6	561	2.27	23.8	2.5	115.0	6.0	69	2.0	5.3	5.8	43	0.68	0.082
STD DS9	Standard	13.2	114.5	124.9	302	1.8	41.9	7.8	568	2.25	25.1	2.8	123.9	6.3	65	2.2	5.0	5.8	40	0.68	0.079
STD DS9	Standard	12.8	112.3	122.0	301	1.8	40.9	7.8	554	2.23	25.0	2.5	117.0	5.9	65	2.2	5.7	6.2	43	0.67	0.078
STD DS9	Standard	13.0	108.0	116.3	287	1.8	40.2	7.5	545	2.14	22.7	2.6	112.9	5.9	60	2.2	5.1	5.4	47	0.67	0.074
STD DS9	Standard	13.9	110.3	124.4	309	1.9	42.2	7.8	582	2.33	25.3	2.6	115.7	6.7	68	2.2	5.3	5.1	44	0.76	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 17, 2012

QUALITY CONTROL REPORT DAW12000105.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1321966	Soil	30	22	0.38	103	0.015	<1	1.19	0.003	0.04	0.2	0.04	2.1	<0.1	<0.05	4	0.8	<0.2
REP 1321966	QC	30	22	0.38	104	0.015	1	1.21	0.003	0.04	0.1	0.04	2.2	<0.1	<0.05	4	0.6	<0.2
1321960	Soil	43	7	0.13	54	0.003	<1	0.41	0.002	0.03	<0.1	0.02	1.7	<0.1	<0.05	1	<0.5	<0.2
REP 1321960	QC	43	7	0.13	55	0.004	<1	0.45	0.002	0.03	0.1	0.02	1.8	<0.1	<0.05	1	<0.5	<0.2
1321975	Soil	56	21	0.59	24	0.013	<1	1.11	0.002	0.02	<0.1	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
REP 1321975	QC	53	20	0.56	23	0.012	<1	1.05	0.002	0.02	<0.1	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	113	0.59	302	0.110	1	0.91	0.092	0.36	3.1	0.21	2.8	5.6	0.12	5	7.3	6.0
STD DS9	Standard	13	121	0.59	304	0.112	3	0.93	0.098	0.37	2.8	0.23	3.0	5.7	0.17	4	5.9	5.1
STD DS9	Standard	13	125	0.63	302	0.109	3	0.93	0.090	0.36	3.1	0.23	2.6	5.7	0.20	5	5.6	5.2
STD DS9	Standard	13	123	0.62	300	0.108	3	0.91	0.087	0.36	2.9	0.23	2.3	5.4	0.15	5	5.4	5.1
STD DS9	Standard	13	123	0.60	290	0.111	3	0.90	0.090	0.37	3.1	0.21	2.4	5.5	0.08	5	5.6	5.1
STD DS9	Standard	12	121	0.59	296	0.107	3	0.89	0.082	0.34	3.1	0.20	2.5	5.4	0.17	5	5.8	4.9
STD DS9	Standard	11	124	0.50	285	0.107	2	0.89	0.078	0.33	2.9	0.21	2.2	5.5	0.17	4	5.3	5.0
STD DS9	Standard	12	126	0.62	270	0.106	2	0.86	0.075	0.33	2.9	0.20	2.2	5.5	<0.05	5	4.9	5.3
STD DS9	Standard	14	126	0.64	297	0.113	3	0.95	0.085	0.36	3.1	0.21	2.4	5.6	0.14	5	5.5	5.0
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000106.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	320	Saving all or part of Soil Reject			DAW
1DX2	318	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314582	Soil		0.4	38.5	10.0	64	0.2	29.4	11.3	169	2.45	6.9	0.9	3.1	13.0	8	<0.1	0.6	0.2	15	0.19	0.043
1314577	Soil		0.6	32.6	22.9	76	1.0	29.1	13.6	629	2.67	50.9	2.3	7.4	8.4	28	0.2	1.8	0.3	24	0.45	0.054
1314580	Soil		0.5	41.8	19.7	83	0.5	34.8	15.9	577	3.15	46.0	2.0	6.1	8.5	12	0.1	1.8	0.3	24	0.18	0.058
1314581	Soil		0.5	42.0	19.0	76	0.6	40.4	17.8	947	3.19	21.7	1.6	21.0	11.3	14	<0.1	1.2	0.2	22	0.28	0.061
1314583	Soil		0.6	33.9	10.7	57	0.1	26.2	10.4	370	2.26	11.6	0.9	4.7	6.4	13	0.1	0.8	0.1	32	0.22	0.070
1314590	Soil		0.8	38.9	13.8	56	0.3	26.2	9.3	186	2.61	30.1	1.2	1.8	3.9	6	<0.1	1.8	0.3	17	0.06	0.075
1314586	Soil		1.0	42.5	17.5	75	0.1	36.3	16.9	964	3.04	24.9	0.9	9.5	10.8	17	0.2	1.3	0.2	31	0.62	0.060
1314585	Soil		0.7	43.2	13.5	56	<0.1	29.0	12.5	623	2.50	8.6	0.9	3.1	8.3	9	<0.1	0.6	0.2	31	0.15	0.055
1314584	Soil		0.7	62.7	20.8	73	<0.1	31.8	14.6	1212	3.28	5.2	1.4	4.0	12.7	11	0.1	0.8	0.3	19	0.58	0.071
1314588	Soil		0.7	25.8	10.0	57	0.1	27.3	10.7	253	2.44	8.1	0.8	3.7	5.5	8	<0.1	0.6	0.2	28	0.10	0.053
1314587	Soil		0.6	28.5	9.3	58	<0.1	27.7	11.0	286	2.49	15.5	0.9	3.4	7.0	10	<0.1	0.9	0.2	28	0.13	0.055
1314591	Soil		0.7	53.0	20.7	83	0.9	35.6	22.5	543	3.17	48.3	3.1	2.7	7.2	22	0.1	0.7	0.2	22	0.33	0.086
1314589	Soil		0.8	33.5	16.7	63	0.3	28.9	11.8	361	2.63	12.7	0.9	2.5	9.0	7	<0.1	1.2	0.2	31	0.06	0.031
1314453	Soil		1.2	8.5	8.5	45	<0.1	9.1	3.3	88	1.49	42.9	0.6	2.9	0.2	9	0.2	0.3	0.1	41	0.14	0.044
1314461	Soil		0.8	12.5	13.2	63	<0.1	13.7	6.6	264	1.93	25.1	0.8	3.9	0.8	11	0.4	0.4	0.2	39	0.12	0.050
1314462	Soil		0.8	12.5	16.2	59	0.1	13.5	7.0	345	1.97	21.3	0.8	4.8	0.6	19	0.2	0.4	0.2	42	0.26	0.046
1314460	Soil		0.9	13.5	10.7	53	0.1	12.1	4.3	131	1.89	25.2	0.9	6.5	0.4	11	0.2	0.4	0.2	42	0.14	0.044
1314459	Soil		0.9	11.4	10.1	58	<0.1	12.0	5.6	208	1.84	27.2	0.7	7.2	0.5	10	0.3	0.4	0.2	38	0.12	0.044
1314458	Soil		0.9	11.9	8.8	54	<0.1	12.2	5.1	177	2.01	24.7	0.8	15.0	0.6	13	0.2	0.5	0.2	41	0.19	0.046
1314457	Soil		0.9	11.0	9.3	69	<0.1	12.7	4.9	159	2.10	40.3	0.7	27.7	0.6	14	0.5	0.4	0.2	45	0.18	0.038
1314456	Soil		1.0	8.3	8.8	53	<0.1	10.3	4.0	129	1.76	42.3	0.6	4.2	0.4	7	0.2	0.4	0.1	43	0.07	0.031
1314455	Soil		1.0	10.5	9.3	68	<0.1	11.7	4.1	122	1.87	54.7	1.0	2.8	0.4	8	0.4	0.3	0.1	41	0.08	0.038
1314454	Soil		1.3	10.6	10.3	80	<0.1	13.7	5.6	197	2.23	78.6	1.0	2.5	0.5	9	0.3	0.4	0.2	46	0.11	0.042
1314444	Soil		1.4	20.8	13.6	59	0.1	11.5	4.8	315	2.28	54.2	3.2	1.9	2.5	13	0.2	0.4	0.2	47	0.15	0.148
1314445	Soil		1.2	16.5	13.9	82	<0.1	20.3	9.1	370	2.35	36.5	1.4	34.7	3.3	15	0.4	0.6	0.2	47	0.21	0.078
1314452	Soil		1.4	9.0	9.3	55	<0.1	12.5	5.2	224	1.82	53.8	0.7	1.9	0.7	7	0.2	0.3	0.2	46	0.07	0.040
1314448	Soil		2.5	17.5	14.8	64	<0.1	18.9	7.4	355	2.37	45.7	1.1	6.6	0.9	10	0.3	0.5	0.2	57	0.09	0.069
1314446	Soil		1.4	16.2	14.4	83	<0.1	19.3	9.7	369	2.37	42.9	1.5	28.1	2.6	12	0.4	0.5	0.2	48	0.15	0.061
1314447	Soil		1.1	14.8	11.5	85	<0.1	16.5	8.8	346	2.22	46.4	1.1	16.4	1.3	9	0.5	0.5	0.2	46	0.11	0.058
1314449	Soil		1.2	14.5	12.0	142	<0.1	18.9	10.2	380	2.43	88.7	1.6	2.7	2.3	11	0.4	0.5	0.2	48	0.14	0.053

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314582	Soil		41	18	0.54	51	0.004	<1	1.18	0.003	0.03	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1314577	Soil		32	21	0.52	151	0.007	2	1.32	0.005	0.05	0.2	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1314580	Soil		47	26	0.60	134	0.006	<1	1.58	0.004	0.03	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1314581	Soil		46	26	0.59	90	0.008	<1	1.42	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1314583	Soil		22	21	0.38	145	0.020	1	0.97	0.005	0.03	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1314590	Soil		46	18	0.38	58	0.004	<1	1.26	0.003	0.04	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1314586	Soil		36	23	0.49	146	0.019	1	1.23	0.009	0.04	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1314585	Soil		22	22	0.35	172	0.018	<1	1.11	0.005	0.03	0.4	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1314584	Soil		43	17	0.35	51	0.007	<1	1.01	0.005	0.03	0.1	0.02	3.8	<0.1	0.06	3	<0.5	<0.2
1314588	Soil		33	24	0.48	110	0.014	<1	1.27	0.003	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1314587	Soil		35	22	0.48	154	0.015	<1	1.18	0.003	0.04	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1314591	Soil		61	25	0.52	155	0.002	<1	1.94	0.005	0.04	0.1	0.04	1.9	0.2	0.07	5	<0.5	<0.2
1314589	Soil		34	25	0.46	149	0.022	<1	1.29	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1314453	Soil		9	20	0.21	97	0.017	<1	0.86	0.005	0.03	0.3	0.04	0.7	0.1	<0.05	5	<0.5	<0.2
1314461	Soil		14	22	0.30	108	0.022	<1	1.08	0.005	0.05	0.6	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1314462	Soil		17	22	0.29	155	0.020	<1	1.07	0.006	0.05	0.4	0.04	1.1	0.2	<0.05	5	<0.5	<0.2
1314460	Soil		17	22	0.27	125	0.019	1	1.03	0.005	0.04	0.4	0.05	1.1	0.1	<0.05	4	<0.5	<0.2
1314459	Soil		16	22	0.27	100	0.019	<1	0.98	0.004	0.04	0.7	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1314458	Soil		12	23	0.28	111	0.020	<1	1.16	0.004	0.03	0.4	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1314457	Soil		13	24	0.30	116	0.025	<1	1.08	0.005	0.04	0.5	0.04	1.1	0.1	<0.05	5	<0.5	<0.2
1314456	Soil		11	22	0.24	70	0.024	1	0.82	0.005	0.03	0.5	0.03	0.9	0.1	<0.05	5	<0.5	<0.2
1314455	Soil		11	23	0.29	95	0.022	<1	1.07	0.005	0.03	0.4	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1314454	Soil		12	25	0.33	107	0.023	1	1.18	0.005	0.03	0.4	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1314444	Soil		19	29	0.40	103	0.060	1	1.56	0.022	0.12	10.8	0.13	2.3	0.3	0.15	6	0.9	<0.2
1314445	Soil		16	29	0.38	143	0.042	1	1.26	0.007	0.05	1.4	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1314452	Soil		12	25	0.26	71	0.031	1	0.90	0.005	0.05	0.5	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1314448	Soil		13	42	0.34	90	0.045	1	1.50	0.008	0.07	0.5	0.04	1.7	0.1	0.06	8	<0.5	<0.2
1314446	Soil		16	28	0.38	162	0.039	<1	1.43	0.007	0.04	1.6	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1314447	Soil		13	28	0.32	123	0.034	<1	1.54	0.006	0.04	0.9	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1314449	Soil		14	29	0.43	135	0.037	1	1.40	0.006	0.05	0.6	0.03	2.1	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314443	Soil		0.9	22.6	79.3	172	0.2	21.5	9.0	431	2.15	55.5	2.8	12.3	5.6	18	1.3	0.6	0.2	43	0.23	0.089
1314441	Soil		1.4	6.2	14.0	39	<0.1	6.2	2.5	103	1.64	40.6	0.5	2.1	1.6	6	0.1	0.5	0.2	52	0.05	0.018
1314442	Soil		2.8	52.0	488.5	912	1.0	25.9	13.7	773	3.04	118.9	11.2	9.0	4.0	34	4.6	1.1	1.2	59	0.33	0.120
1314450	Soil		1.4	11.3	10.8	103	<0.1	14.5	6.1	216	2.13	100.5	1.2	9.3	1.0	10	0.2	0.4	0.2	46	0.13	0.042
1314440	Soil		1.5	23.6	12.8	79	0.1	21.1	9.5	307	2.48	57.1	2.8	5.9	3.7	14	0.2	0.7	0.2	47	0.17	0.069
1315224	Soil		0.8	31.1	23.9	85	1.2	28.8	10.3	561	2.91	40.2	1.4	4.7	2.6	10	0.2	1.7	0.3	28	0.11	0.059
1315236	Soil		1.0	23.3	14.0	59	<0.1	22.1	9.7	385	2.75	17.6	1.1	2.7	6.9	10	0.1	1.1	0.3	37	0.12	0.048
1315237	Soil		1.3	27.7	15.8	66	<0.1	22.3	20.4	1170	2.89	14.9	1.5	4.0	1.7	9	0.2	1.4	0.2	39	0.09	0.079
1315225	Soil		1.1	49.9	30.7	121	2.7	48.5	17.8	948	3.88	121.9	1.8	13.7	12.2	18	0.2	4.9	0.4	19	0.36	0.068
1315227	Soil		0.7	57.0	83.6	103	7.3	35.3	16.3	1918	3.06	78.0	1.4	10.5	11.0	12	0.4	6.3	0.7	27	0.15	0.057
1315223	Soil		1.0	36.1	23.5	67	0.5	26.4	14.4	686	2.78	30.7	1.2	3.2	2.1	9	0.2	1.3	0.3	31	0.11	0.055
1315226	Soil		1.0	46.9	29.7	82	0.6	35.0	19.8	811	3.17	37.2	1.3	5.8	5.0	10	0.2	1.7	0.4	29	0.13	0.055
1315212	Soil		0.8	31.4	20.3	69	0.7	26.9	11.1	658	2.81	41.9	1.1	8.0	3.7	9	0.2	1.5	0.3	26	0.11	0.056
1315214	Soil		0.9	24.3	21.6	67	0.5	23.5	11.5	624	2.57	44.3	1.1	8.7	3.7	10	0.2	1.7	0.2	35	0.13	0.050
1315216	Soil		0.8	30.7	27.3	86	0.9	30.1	13.6	692	2.89	67.3	1.2	6.5	9.1	8	0.3	3.7	0.3	24	0.09	0.046
1314439	Soil		1.2	18.6	45.1	173	<0.1	20.8	8.7	423	2.37	80.3	1.3	4.8	3.0	17	1.3	0.8	0.3	48	0.20	0.065
1314436	Soil		1.3	31.7	32.7	168	0.2	21.9	10.7	581	2.71	233.4	6.0	40.0	10.6	56	1.7	1.0	0.7	57	0.53	0.093
1314431	Soil		1.1	21.6	11.3	81	<0.1	24.5	10.2	464	2.29	105.3	1.8	8.9	7.6	21	0.5	0.7	0.2	47	0.27	0.087
1315217	Soil		1.0	21.3	20.3	79	0.6	21.0	8.0	419	2.43	33.4	1.1	6.0	1.7	9	0.3	1.3	0.2	42	0.10	0.054
1315208	Soil		0.7	55.2	106.1	183	4.7	43.8	25.0	1819	3.38	153.5	1.6	29.0	19.2	13	1.3	10.1	0.3	15	0.11	0.048
1314432	Soil		1.2	25.1	22.1	115	0.1	23.8	10.9	556	2.55	239.8	4.0	21.2	7.8	25	0.8	0.8	0.4	55	0.28	0.085
1314435	Soil		0.9	26.3	11.4	93	0.1	19.8	9.4	455	2.29	200.5	4.8	83.5	9.2	34	0.7	0.7	0.7	47	0.31	0.081
1315218	Soil		0.9	26.5	100.7	109	3.1	22.2	9.0	577	2.57	63.8	1.2	6.9	1.4	8	0.5	2.5	0.2	36	0.08	0.055
1315213	Soil		0.8	27.8	25.2	78	0.3	27.6	15.0	810	2.77	42.2	1.3	6.4	3.0	14	0.2	3.3	0.3	30	0.18	0.054
1314434	Soil		0.9	14.9	11.1	61	0.1	17.9	8.4	399	2.25	155.8	1.7	176.3	5.2	16	0.5	0.8	0.8	43	0.16	0.059
1315211	Soil		0.9	22.5	25.7	66	0.2	21.6	10.1	560	2.57	39.8	1.0	4.0	2.8	10	0.2	1.2	0.2	38	0.10	0.042
1315215	Soil		0.8	14.1	13.5	47	0.3	18.3	8.4	573	2.39	27.0	0.9	13.4	2.3	14	0.2	0.7	0.2	34	0.19	0.057
1315210	Soil		0.8	28.9	50.4	115	2.1	25.1	12.8	551	2.66	102.5	1.2	12.1	5.1	11	0.6	2.6	0.3	33	0.11	0.051
1315234	Soil		0.7	24.7	15.6	55	0.1	25.5	10.3	347	2.60	15.5	0.9	2.5	7.6	8	<0.1	1.4	0.2	29	0.09	0.037
1315232	Soil		1.1	28.5	21.3	77	0.8	28.4	11.4	514	3.03	32.3	1.8	5.1	3.4	13	0.2	2.2	0.2	40	0.15	0.056

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CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314443	Soil		19	24	0.38	186	0.044	1	1.20	0.008	0.06	2.0	0.06	2.3	0.2	<0.05	4	<0.5	<0.2
1314441	Soil		11	16	0.16	51	0.046	<1	0.78	0.003	0.03	0.5	0.03	1.0	0.1	<0.05	6	<0.5	<0.2
1314442	Soil		30	37	0.58	250	0.058	2	2.04	0.015	0.09	1.0	0.07	3.7	0.3	0.09	7	0.8	<0.2
1314450	Soil		12	26	0.37	139	0.028	<1	1.22	0.006	0.04	0.4	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1314440	Soil		17	30	0.45	211	0.041	1	1.40	0.007	0.05	0.6	0.04	3.2	0.2	<0.05	4	<0.5	<0.2
1315224	Soil		38	25	0.51	95	0.007	<1	1.49	0.003	0.05	0.2	0.02	1.1	0.2	<0.05	5	<0.5	<0.2
1315236	Soil		22	23	0.39	175	0.018	3	1.26	0.004	0.05	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1315237	Soil		23	25	0.41	92	0.015	4	1.42	0.003	0.04	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1315225	Soil		42	29	0.65	81	0.002	3	1.74	0.004	0.06	0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1315227	Soil		34	21	0.50	131	0.009	3	1.33	0.002	0.04	0.1	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1315223	Soil		34	24	0.48	78	0.007	3	1.32	0.004	0.04	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1315226	Soil		38	27	0.57	78	0.007	3	1.52	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1315212	Soil		32	21	0.43	95	0.008	2	1.19	0.004	0.05	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1315214	Soil		23	21	0.35	116	0.017	3	1.10	0.003	0.04	0.3	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1315216	Soil		40	19	0.47	92	0.008	3	1.23	0.002	0.05	0.2	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1314439	Soil		16	28	0.43	150	0.051	3	1.44	0.008	0.08	0.9	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1314436	Soil		27	34	0.57	354	0.062	2	1.81	0.012	0.15	3.5	0.04	4.4	0.4	<0.05	6	<0.5	<0.2
1314431	Soil		19	27	0.47	211	0.065	2	1.38	0.010	0.09	2.2	0.02	2.9	0.3	<0.05	4	<0.5	<0.2
1315217	Soil		17	24	0.38	79	0.022	2	1.17	0.004	0.04	0.3	0.03	1.7	0.2	<0.05	4	0.6	<0.2
1315208	Soil		55	15	0.40	51	0.004	3	1.04	0.002	0.06	<0.1	<0.01	1.9	0.3	<0.05	3	<0.5	<0.2
1314432	Soil		23	36	0.50	303	0.078	3	1.70	0.010	0.10	6.0	0.03	3.8	0.3	<0.05	6	0.6	<0.2
1314435	Soil		26	29	0.46	294	0.069	<1	1.51	0.012	0.10	5.2	0.03	3.7	0.2	<0.05	5	<0.5	<0.2
1315218	Soil		24	23	0.39	78	0.011	3	1.24	0.003	0.04	0.2	0.03	1.2	0.2	<0.05	4	0.7	<0.2
1315213	Soil		29	21	0.37	85	0.013	3	1.05	0.003	0.04	0.3	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1314434	Soil		20	24	0.36	213	0.042	4	1.40	0.007	0.06	2.0	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1315211	Soil		23	23	0.36	102	0.018	3	1.24	0.004	0.04	0.2	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1315215	Soil		20	20	0.30	157	0.013	2	1.17	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	0.6	<0.2
1315210	Soil		29	22	0.41	95	0.016	3	1.19	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1315234	Soil		31	18	0.37	84	0.013	1	1.18	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1315232	Soil		24	26	0.40	224	0.016	2	1.35	0.004	0.05	0.3	0.05	2.8	0.1	<0.05	4	0.5	<0.2

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

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314437	Soil		1.9	36.4	25.9	114	0.2	23.7	11.9	599	2.91	245.3	4.7	18.1	4.3	21	0.4	1.0	0.8	57	0.18	0.086
1315207	Soil		0.6	24.3	27.9	70	0.7	29.0	11.6	955	2.70	169.4	1.4	25.8	7.5	9	0.2	8.9	0.3	18	0.09	0.043
1315222	Soil		0.8	14.7	19.5	60	0.3	16.6	8.1	534	2.15	36.4	0.8	2.6	1.3	10	0.2	1.5	0.2	33	0.11	0.046
1316832	Soil		1.0	15.4	14.5	53	0.3	15.8	6.5	264	2.25	13.8	0.9	2.8	0.7	8	0.2	0.6	0.2	39	0.08	0.057
1314438	Soil		1.2	10.1	59.6	130	<0.1	11.7	4.3	223	1.98	131.2	2.1	6.6	1.1	10	0.3	0.6	0.3	44	0.12	0.053
1315235	Soil		1.0	20.7	12.6	57	<0.1	24.4	11.1	423	2.51	16.5	0.8	3.6	5.6	10	0.2	1.1	0.2	37	0.11	0.042
1315228	Soil		1.0	42.0	65.8	99	5.5	27.6	17.5	871	3.33	92.1	2.4	9.1	2.9	9	0.2	3.2	0.4	35	0.08	0.063
1315221	Soil		0.6	29.3	14.7	61	0.2	27.0	11.3	496	2.52	21.0	1.2	3.5	7.3	9	<0.1	0.7	0.3	23	0.12	0.044
1314428	Soil		1.0	25.7	12.5	73	<0.1	23.1	9.3	335	2.63	164.3	1.6	10.3	3.3	12	0.3	0.8	0.2	49	0.14	0.059
1315229	Soil		0.9	20.3	16.2	55	0.2	19.1	8.6	387	2.41	28.9	1.0	2.5	1.4	8	0.1	1.8	0.2	32	0.10	0.048
1315220	Soil		1.0	17.5	14.8	66	0.4	19.3	9.4	506	2.88	31.2	0.9	4.8	1.6	10	0.2	1.0	0.2	43	0.12	0.052
1315233	Soil		0.7	25.4	17.3	60	0.2	29.8	14.1	553	2.59	21.6	1.1	2.9	9.5	14	0.2	1.9	0.2	24	0.18	0.052
1314430	Soil		0.7	16.8	10.0	56	<0.1	17.3	7.3	283	1.99	136.9	1.4	5.4	3.1	11	0.2	0.8	0.2	34	0.12	0.050
1315209	Soil		0.6	32.9	36.2	72	0.4	28.1	12.9	1194	2.77	57.8	1.5	16.9	6.1	36	0.3	1.4	0.3	20	0.44	0.057
1315230	Soil		0.7	23.1	15.5	60	0.1	25.1	11.1	360	2.32	20.4	1.2	3.0	4.0	10	<0.1	1.2	0.2	25	0.15	0.045
1315231	Soil		0.6	36.8	16.1	83	0.2	38.2	16.8	585	2.68	21.5	1.3	17.5	7.3	11	0.3	1.5	0.3	28	0.15	0.065
1314433	Soil		1.2	31.4	12.5	88	0.1	21.5	9.7	419	2.36	110.5	2.5	10.6	6.0	24	0.4	0.8	0.4	43	0.27	0.076
1314429	Soil		0.8	15.8	8.5	57	<0.1	19.2	7.8	298	2.11	133.8	1.3	27.5	3.2	12	0.2	0.7	0.1	38	0.14	0.049
1314451	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1315219	Soil		0.7	25.8	33.5	77	1.7	22.1	9.8	523	2.49	46.9	1.2	5.2	4.8	9	0.2	1.7	0.2	28	0.11	0.044
1323866	Soil		0.8	27.7	25.3	87	0.2	26.5	10.4	456	2.44	35.7	1.0	4.6	4.9	12	0.6	0.6	0.3	32	0.15	0.063
1323870	Soil		0.8	29.3	36.9	83	0.2	24.1	8.8	348	2.53	14.3	1.0	5.7	3.7	11	0.5	0.7	0.2	41	0.13	0.059
1323863	Soil		0.8	29.1	46.8	181	0.5	27.2	10.4	399	2.87	13.9	1.2	5.3	4.3	11	1.6	0.6	0.2	30	0.13	0.062
1323869	Soil		0.9	32.7	15.5	97	0.5	38.2	12.0	475	3.28	41.5	1.4	4.8	4.3	9	0.4	1.7	0.3	38	0.10	0.062
1323864	Soil		0.6	25.7	33.0	113	0.3	25.2	9.9	452	2.69	14.8	1.1	3.0	6.4	10	0.7	0.6	0.2	27	0.13	0.057
1323867	Soil		0.7	30.5	25.1	114	0.2	28.9	14.3	636	2.86	15.6	1.3	5.2	4.8	12	0.6	0.7	0.2	35	0.14	0.064
1323868	Soil		0.9	30.7	21.0	85	0.3	28.7	11.5	545	2.60	14.9	1.0	4.0	2.8	13	0.4	0.6	0.2	36	0.15	0.062
1319556	Soil		0.8	22.7	10.5	48	<0.1	22.3	8.5	246	2.32	13.9	0.8	5.3	6.3	10	0.1	1.5	0.1	36	0.10	0.030
1323871	Soil		0.6	26.0	45.1	84	0.2	24.1	10.6	386	2.47	157.3	1.0	22.9	3.6	9	0.4	3.8	0.2	32	0.11	0.052
1323873	Soil		0.9	17.5	14.8	49	<0.1	20.3	8.9	305	2.42	17.8	0.6	3.1	2.8	8	0.2	0.8	0.2	39	0.09	0.034

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314437	Soil		22	33	0.53	210	0.048	3	1.97	0.012	0.07	2.4	0.05	3.8	0.3	<0.05	6	0.5	<0.2
1315207	Soil		41	13	0.22	85	0.005	3	0.92	0.003	0.06	<0.1	0.03	1.5	0.2	<0.05	2	<0.5	<0.2
1315222	Soil		17	19	0.30	128	0.011	<1	1.02	0.003	0.04	0.2	0.05	1.2	0.1	<0.05	3	<0.5	<0.2
1316832	Soil		19	25	0.36	80	0.016	3	1.23	0.006	0.04	0.2	0.03	1.2	0.1	<0.05	5	0.6	<0.2
1314438	Soil		13	25	0.34	71	0.024	3	1.42	0.004	0.04	0.4	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1315235	Soil		19	22	0.37	126	0.022	2	1.20	0.004	0.05	0.2	0.03	2.3	<0.1	<0.05	3	0.6	<0.2
1315228	Soil		34	26	0.49	118	0.008	1	1.71	0.004	0.05	0.2	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1315221	Soil		34	20	0.46	90	0.009	2	1.18	0.003	0.04	0.1	0.01	1.7	<0.1	<0.05	4	0.7	<0.2
1314428	Soil		17	30	0.46	150	0.046	2	1.57	0.006	0.06	1.2	0.03	3.5	0.2	<0.05	5	0.6	<0.2
1315229	Soil		22	21	0.35	97	0.011	1	1.12	0.004	0.04	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1315220	Soil		16	26	0.40	107	0.017	2	1.35	0.003	0.05	0.2	0.03	1.7	0.1	<0.05	4	0.7	<0.2
1315233	Soil		32	17	0.38	153	0.015	2	1.03	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1314430	Soil		15	20	0.38	109	0.033	2	1.26	0.006	0.04	1.8	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1315209	Soil		34	17	0.40	114	0.011	2	1.07	0.004	0.05	0.2	0.03	2.1	<0.1	0.06	3	<0.5	<0.2
1315230	Soil		26	18	0.39	124	0.011	2	1.00	0.004	0.03	0.2	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1315231	Soil		31	21	0.42	106	0.018	2	1.10	0.004	0.04	0.4	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1314433	Soil		19	26	0.45	252	0.048	<1	1.26	0.008	0.07	2.3	0.05	4.1	0.2	<0.05	4	<0.5	<0.2
1314429	Soil		14	22	0.38	114	0.037	2	1.37	0.007	0.05	1.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1314451	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1315219	Soil		31	20	0.40	92	0.009	<1	1.15	0.003	0.04	0.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1323866	Soil		27	24	0.45	105	0.020	1	1.16	0.004	0.05	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1323870	Soil		25	29	0.49	70	0.031	<1	1.30	0.004	0.04	0.2	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1323863	Soil		34	24	0.48	105	0.014	<1	1.38	0.004	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1323869	Soil		34	36	0.56	93	0.018	<1	1.42	0.004	0.04	0.2	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1323864	Soil		38	22	0.41	121	0.014	<1	1.26	0.004	0.06	0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1323867	Soil		28	26	0.51	87	0.024	1	1.38	0.004	0.04	0.2	0.02	2.4	0.1	0.07	4	<0.5	<0.2
1323868	Soil		26	29	0.53	133	0.021	1	1.23	0.005	0.04	0.1	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1319556	Soil		18	29	0.39	145	0.029	<1	1.10	0.005	0.04	0.3	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2
1323871	Soil		24	23	0.40	77	0.022	<1	1.12	0.004	0.04	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1323873	Soil		17	22	0.37	103	0.025	<1	1.29	0.005	0.04	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323878	Soil		0.9	31.3	29.3	68	0.2	25.2	11.2	435	3.00	38.1	1.3	21.3	2.1	9	0.3	0.9	0.3	34	0.10	0.060
1323875	Soil		0.9	17.0	17.0	57	<0.1	20.8	8.5	341	2.47	18.9	0.6	4.5	2.7	9	0.2	1.0	0.2	35	0.10	0.037
1323877	Soil		0.6	28.6	17.3	76	0.2	31.0	12.7	525	2.84	35.2	1.0	2.5	6.4	9	0.3	1.1	0.2	29	0.12	0.042
1323874	Soil		0.7	17.0	14.4	51	<0.1	18.1	7.2	241	2.32	18.5	0.6	5.8	1.6	9	0.1	1.0	0.2	37	0.10	0.044
1323872	Soil		0.7	19.2	16.3	61	<0.1	19.1	8.6	335	2.29	48.8	0.8	4.4	2.8	8	0.2	1.1	0.3	32	0.09	0.048
1323879	Soil		1.3	29.8	22.3	56	<0.1	19.5	8.9	468	2.67	21.9	1.1	4.7	1.7	9	0.1	0.8	0.3	41	0.08	0.053
1319567	Soil		0.7	43.4	23.0	80	<0.1	37.1	16.0	565	3.53	12.6	1.2	1.3	22.4	8	<0.1	2.9	0.3	23	0.04	0.023
1319566	Soil		0.9	35.6	20.2	62	<0.1	30.3	12.9	374	2.83	12.3	0.8	5.7	13.3	7	<0.1	4.1	0.2	27	0.05	0.018
1319565	Soil		0.9	25.4	19.2	60	0.2	24.3	10.9	632	2.56	50.7	0.8	10.7	5.5	12	<0.1	4.0	0.2	33	0.25	0.024
1319578	Soil		0.7	32.5	8.6	62	<0.1	26.0	11.4	408	2.71	8.1	0.9	4.1	9.5	9	<0.1	0.6	0.2	28	0.09	0.039
1319559	Soil		1.3	38.8	15.2	78	<0.1	33.1	13.2	476	3.03	14.6	1.3	4.4	7.2	14	<0.1	1.4	0.2	51	0.11	0.031
1319557	Soil		0.7	21.4	19.5	47	<0.1	32.2	11.9	1348	3.11	9.6	0.9	3.3	12.9	8	<0.1	1.2	0.1	25	0.09	0.025
1319568	Soil		0.9	33.7	24.6	59	0.2	30.0	11.6	577	2.84	7.2	1.4	2.9	19.1	6	<0.1	6.1	0.2	9	0.06	0.020
1319577	Soil		0.7	47.2	9.3	71	<0.1	31.5	13.3	414	2.93	5.9	1.1	7.9	14.4	8	0.1	0.8	0.2	30	0.09	0.044
1319558	Soil		0.7	19.8	12.7	52	<0.1	20.5	8.6	226	2.54	10.6	0.7	3.3	7.3	8	<0.1	1.5	0.2	37	0.06	0.021
1319564	Soil		1.2	20.6	14.2	69	<0.1	21.3	10.6	292	2.80	8.7	0.7	<0.5	9.4	6	0.1	5.3	0.2	29	0.06	0.024
1319551	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1319575	Soil		0.9	27.4	8.0	58	<0.1	25.6	10.5	335	2.25	8.1	0.8	5.8	7.3	11	0.1	0.9	0.1	32	0.13	0.046
1319570	Soil		1.1	48.1	41.2	115	<0.1	56.3	21.6	1090	5.19	1.8	2.1	2.8	29.2	9	<0.1	3.2	0.6	6	0.10	0.038
1319572	Soil		0.9	11.3	11.1	54	1.4	21.1	8.8	413	2.20	14.7	0.5	9.6	5.0	12	0.1	3.9	0.2	41	0.12	0.018
1319579	Soil		0.8	16.9	10.8	48	0.1	19.1	8.4	291	2.18	17.6	0.7	4.6	4.3	11	<0.1	0.8	0.2	36	0.15	0.056
1319569	Soil		0.6	28.6	23.6	58	<0.1	32.4	12.2	358	3.01	7.8	1.2	3.1	18.3	7	<0.1	6.1	0.3	10	0.13	0.019
1319582	Soil		0.6	23.4	15.3	53	<0.1	23.0	11.5	394	2.28	12.2	1.0	8.0	8.0	11	0.1	1.4	0.2	28	0.12	0.044
1319581	Soil		0.8	10.6	16.3	121	0.7	15.7	6.0	243	2.31	27.4	0.5	3.0	3.7	8	0.4	0.8	0.2	42	0.09	0.029
1319553	Soil		0.8	26.9	21.3	59	<0.1	32.9	12.2	465	2.68	24.1	0.8	28.8	17.9	6	<0.1	4.5	0.2	5	0.09	0.026
1319586	Soil		1.1	32.0	52.9	57	0.1	30.2	11.2	2140	2.68	41.0	0.9	3.7	15.4	7	0.2	5.2	0.4	13	0.05	0.020
1319580	Soil		0.9	12.2	24.6	86	0.8	13.5	7.0	528	2.17	274.5	0.7	22.3	7.0	11	0.5	8.0	0.2	29	0.17	0.023
1319576	Soil		0.5	45.7	6.7	77	<0.1	37.2	12.7	284	3.41	5.1	0.9	7.8	22.1	14	<0.1	1.0	0.2	30	0.21	0.080
1319552	Soil		0.4	9.2	17.1	19	<0.1	13.8	3.8	222	1.13	6.7	0.3	2.4	5.2	3	<0.1	0.8	<0.1	12	0.05	0.015
1319584	Soil		0.6	24.7	10.8	50	<0.1	25.4	10.5	192	2.69	8.3	0.7	3.0	13.2	7	<0.1	0.8	0.2	32	0.06	0.016

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323878	Soil		24	22	0.38	61	0.018	1	1.22	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1323875	Soil		22	21	0.37	82	0.020	1	1.28	0.004	0.04	0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1323877	Soil		29	22	0.43	101	0.012	<1	1.35	0.004	0.04	0.1	0.02	2.3	<0.1	<0.05	4	0.5	<0.2
1323874	Soil		17	21	0.35	75	0.020	<1	1.19	0.004	0.04	0.2	0.03	1.6	0.1	0.06	4	<0.5	<0.2
1323872	Soil		22	19	0.35	75	0.019	<1	1.20	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1323879	Soil		26	25	0.40	74	0.023	2	1.21	0.006	0.04	0.2	0.02	1.6	<0.1	0.08	6	<0.5	<0.2
1319567	Soil		62	25	0.53	122	0.008	1	1.75	0.006	0.06	<0.1	<0.01	2.8	<0.1	<0.05	5	0.5	<0.2
1319566	Soil		34	23	0.48	111	0.012	<1	1.43	0.004	0.04	0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1319565	Soil		29	22	0.40	210	0.014	<1	1.22	0.006	0.05	0.1	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
1319578	Soil		33	21	0.46	100	0.019	<1	1.20	0.005	0.04	0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1319559	Soil		25	29	0.55	217	0.042	<1	1.63	0.007	0.08	0.2	0.02	5.6	0.1	<0.05	5	0.6	<0.2
1319557	Soil		38	25	0.56	157	0.014	<1	1.39	0.005	0.05	<0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1319568	Soil		53	11	0.26	161	0.002	<1	0.99	0.003	0.05	<0.1	0.03	3.8	0.2	<0.05	2	<0.5	<0.2
1319577	Soil		37	25	0.56	94	0.023	<1	1.39	0.007	0.04	0.1	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1319558	Soil		25	25	0.43	147	0.022	<1	1.51	0.004	0.04	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1319564	Soil		37	17	0.29	118	0.004	<1	1.21	0.004	0.04	<0.1	<0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1319551	Soil		I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1319575	Soil		21	21	0.40	119	0.027	<1	1.08	0.006	0.04	0.1	0.02	2.4	<0.1	<0.05	3	0.7	<0.2
1319570	Soil		70	10	0.26	64	0.001	1	0.77	0.004	0.04	<0.1	0.03	3.7	0.2	<0.05	2	<0.5	<0.2
1319572	Soil		17	21	0.35	139	0.020	2	1.17	0.004	0.04	0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1319579	Soil		15	20	0.36	139	0.027	2	1.18	0.005	0.03	0.3	0.03	2.1	<0.1	<0.05	3	0.6	<0.2
1319569	Soil		43	11	0.12	122	0.001	<1	0.84	0.004	0.05	<0.1	0.03	2.3	0.2	<0.05	2	<0.5	<0.2
1319582	Soil		23	18	0.37	107	0.020	1	1.00	0.004	0.04	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1319581	Soil		13	22	0.37	188	0.022	1	1.26	0.005	0.03	0.4	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1319553	Soil		50	10	0.09	138	<0.001	<1	0.56	0.003	0.05	<0.1	0.01	3.1	0.1	<0.05	1	<0.5	<0.2
1319586	Soil		35	11	0.19	180	0.004	2	0.96	0.003	0.08	<0.1	0.03	2.3	0.4	<0.05	2	<0.5	<0.2
1319580	Soil		19	16	0.19	130	0.008	1	1.00	0.004	0.09	0.1	0.04	1.4	0.2	<0.05	3	<0.5	<0.2
1319576	Soil		51	25	0.64	222	0.020	<1	1.50	0.006	0.03	0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1319552	Soil		14	9	0.12	60	0.007	<1	0.58	0.002	0.03	<0.1	0.01	1.2	<0.1	<0.05	1	<0.5	<0.2
1319584	Soil		24	22	0.51	125	0.049	1	1.42	0.004	0.18	0.1	0.02	2.3	0.2	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319573	Soil		0.7	19.9	8.1	59	0.3	27.4	10.1	190	2.90	7.5	0.8	1.5	10.7	14	0.1	0.7	0.2	31	0.13	0.057
1319554	Soil		0.7	26.9	17.5	51	<0.1	29.8	13.2	493	2.85	13.6	0.8	2.6	12.5	7	<0.1	3.5	0.2	20	0.09	0.026
1319585	Soil		0.3	21.8	22.0	42	0.1	20.7	6.9	68	2.23	13.3	0.6	1.7	19.3	4	<0.1	5.3	0.2	6	0.02	0.015
1319583	Soil		0.5	36.1	22.4	65	<0.1	43.1	15.6	456	3.40	7.8	2.0	1.3	21.7	6	<0.1	0.4	0.3	7	0.02	0.024
1319563	Soil		0.8	36.5	22.7	61	<0.1	28.7	10.9	417	2.94	13.5	0.6	8.4	13.1	6	<0.1	1.8	0.2	31	0.07	0.017
1319561	Soil		0.6	27.4	26.0	59	0.2	32.8	12.1	739	2.74	20.9	0.8	4.1	21.1	7	<0.1	6.7	0.2	8	0.15	0.026
1319571	Soil		1.3	50.8	39.3	98	0.5	34.9	10.0	303	4.75	48.2	2.0	15.1	22.4	7	<0.1	5.1	0.5	6	0.11	0.037
1319560	Soil		0.5	24.8	20.1	62	<0.1	32.0	14.2	660	2.91	17.4	1.0	2.7	15.7	10	<0.1	4.9	0.1	16	0.16	0.020
1319555	Soil		0.8	31.7	19.9	64	<0.1	43.8	17.4	858	3.42	18.5	0.8	1.7	14.4	5	0.1	0.8	0.2	26	0.05	0.026
1319562	Soil		0.3	48.5	7.8	62	<0.1	32.9	11.6	200	3.17	2.9	0.6	1.9	23.3	13	<0.1	0.7	0.3	17	0.28	0.125
1316863	Soil		0.6	22.3	18.6	58	0.7	20.4	8.0	351	2.16	22.2	0.8	3.6	3.5	11	0.2	1.7	0.2	29	0.16	0.060
1316873	Soil		0.7	11.7	13.0	38	0.1	11.8	3.8	102	1.76	13.1	0.6	2.3	0.8	7	0.1	0.6	0.2	32	0.07	0.039
1316871	Soil		0.7	12.7	19.9	54	0.5	15.2	5.7	238	1.90	17.9	0.7	3.6	3.9	8	0.2	0.9	0.1	33	0.10	0.045
1316864	Soil		0.7	14.9	19.4	64	1.0	16.9	5.5	232	2.18	24.5	0.7	4.3	2.0	11	0.1	1.5	0.2	32	0.11	0.051
1316872	Soil		0.8	19.9	15.5	54	0.3	18.1	6.5	217	2.12	19.8	0.8	3.4	3.1	8	<0.1	0.8	0.2	32	0.10	0.041
1316861	Soil		0.6	29.7	37.2	107	7.0	26.2	9.3	735	2.17	46.9	0.9	9.4	7.1	12	0.7	2.9	0.1	28	0.18	0.062
1316865	Soil		0.7	20.1	89.2	131	22.0	19.3	9.4	1104	2.44	164.7	1.0	25.1	4.8	12	0.7	6.1	0.2	26	0.12	0.055
1316866	Soil		0.7	20.5	42.9	95	2.6	20.4	8.5	637	2.42	69.6	1.0	17.9	2.3	9	0.3	2.2	0.2	29	0.09	0.051
1316870	Soil		0.9	18.5	24.9	68	0.9	19.0	6.6	325	2.31	25.0	0.9	4.3	4.3	8	0.2	1.2	0.2	35	0.08	0.036
1316860	Soil		0.9	20.1	17.4	62	0.4	21.2	8.2	388	2.56	24.8	1.0	6.1	2.4	8	0.1	2.0	0.3	32	0.10	0.045
1316868	Soil		0.9	18.4	298.3	172	12.5	16.8	7.3	578	2.38	112.3	0.8	14.0	0.9	10	0.9	5.7	0.2	39	0.10	0.061
1316869	Soil		0.9	23.3	23.2	85	1.1	23.0	8.5	423	2.66	33.6	1.3	9.1	1.5	12	0.3	1.1	0.2	35	0.13	0.064
1316859	Soil		0.5	24.3	33.8	104	3.6	28.3	11.6	1644	2.39	59.8	1.1	10.2	12.5	15	0.5	5.5	0.2	17	0.20	0.055
1316867	Soil		0.7	27.9	264.1	351	10.5	26.5	12.4	2705	2.45	221.9	1.3	24.1	9.2	14	3.8	7.2	0.2	18	0.11	0.061
1316827	Soil		0.7	24.1	13.9	59	0.3	20.2	7.6	332	2.08	21.6	1.2	15.6	6.6	15	0.3	1.0	0.2	26	0.16	0.057
1316829	Soil		0.8	24.2	19.1	68	0.3	21.7	8.3	362	2.43	16.4	1.2	5.9	3.3	11	0.2	0.9	0.2	34	0.13	0.059
1316853	Soil		0.9	13.4	15.6	48	0.2	13.2	5.3	216	2.06	20.1	0.7	8.7	0.7	9	0.2	0.7	0.2	31	0.10	0.036
1316854	Soil		0.8	17.6	17.1	57	0.3	17.0	7.2	328	2.33	14.9	0.9	5.7	2.3	11	0.1	0.9	0.2	31	0.15	0.043
1316828	Soil		0.8	18.0	14.1	76	0.3	19.4	9.1	448	2.38	17.2	0.9	4.0	4.4	15	0.2	0.7	0.2	34	0.16	0.089
1316831	Soil		0.9	13.9	14.3	51	0.2	14.0	4.7	148	2.11	11.4	0.8	4.0	1.1	8	<0.1	0.6	0.2	31	0.09	0.044

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Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319573	Soil	39	19	0.47	96	0.012	<1	1.47	0.004	0.04	0.1	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1319554	Soil	39	24	0.39	163	0.007	<1	1.17	0.004	0.05	<0.1	0.01	1.9	0.2	<0.05	3	<0.5	<0.2
1319585	Soil	53	8	0.25	73	0.002	<1	1.09	0.002	0.10	<0.1	<0.01	0.7	0.3	<0.05	2	<0.5	<0.2
1319583	Soil	68	14	0.47	75	0.002	<1	1.19	0.003	0.05	<0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1319563	Soil	32	26	0.47	121	0.013	<1	1.54	0.004	0.03	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1319561	Soil	48	13	0.29	109	0.001	<1	0.95	0.003	0.04	<0.1	0.03	3.2	0.1	<0.05	2	<0.5	<0.2
1319571	Soil	58	8	0.09	88	<0.001	<1	0.59	0.003	0.05	<0.1	0.03	2.9	0.2	<0.05	1	0.8	<0.2
1319560	Soil	39	19	0.35	181	0.006	<1	1.12	0.004	0.04	<0.1	0.04	4.2	0.1	<0.05	3	<0.5	<0.2
1319555	Soil	37	36	0.59	90	0.008	<1	1.65	0.003	0.06	<0.1	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1319562	Soil	68	19	0.54	92	0.002	<1	1.55	0.004	0.05	<0.1	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1316863	Soil	22	19	0.37	107	0.017	<1	1.01	0.005	0.05	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1316873	Soil	21	19	0.30	63	0.011	<1	1.15	0.003	0.04	0.2	0.04	0.9	0.2	<0.05	4	<0.5	<0.2
1316871	Soil	19	20	0.36	87	0.028	<1	1.10	0.004	0.05	0.3	0.05	2.2	0.1	<0.05	3	<0.5	<0.2
1316864	Soil	20	20	0.36	121	0.015	1	1.12	0.005	0.05	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1316872	Soil	25	22	0.38	108	0.018	<1	1.23	0.004	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1316861	Soil	22	17	0.33	141	0.024	1	0.82	0.005	0.05	0.2	0.07	3.0	0.1	<0.05	2	<0.5	<0.2
1316865	Soil	25	19	0.33	132	0.012	1	1.13	0.005	0.08	0.1	0.06	1.7	0.1	<0.05	3	<0.5	<0.2
1316866	Soil	25	20	0.35	113	0.011	<1	1.19	0.005	0.05	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1316870	Soil	22	23	0.38	95	0.023	<1	1.29	0.005	0.06	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1316860	Soil	29	19	0.36	132	0.011	<1	1.21	0.004	0.04	0.1	0.04	1.5	0.3	<0.05	3	<0.5	<0.2
1316868	Soil	16	24	0.34	105	0.014	1	1.23	0.005	0.06	0.2	0.06	1.5	0.2	<0.05	4	<0.5	<0.2
1316869	Soil	24	24	0.40	144	0.014	<1	1.38	0.007	0.06	0.2	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1316859	Soil	37	12	0.26	132	0.010	1	0.70	0.005	0.06	0.1	0.03	2.0	0.3	<0.05	2	<0.5	<0.2
1316867	Soil	34	13	0.23	115	0.009	<1	0.78	0.003	0.07	0.1	0.02	2.0	0.3	<0.05	2	<0.5	<0.2
1316827	Soil	21	17	0.34	317	0.035	<1	0.85	0.005	0.04	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1316829	Soil	25	25	0.45	164	0.023	<1	1.38	0.005	0.04	0.2	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1316853	Soil	16	19	0.28	109	0.011	2	0.94	0.005	0.04	0.2	0.05	1.0	0.1	<0.05	4	<0.5	<0.2
1316854	Soil	19	21	0.35	174	0.015	<1	1.12	0.005	0.04	0.3	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1316828	Soil	18	24	0.44	94	0.034	<1	1.37	0.006	0.04	0.3	0.04	2.8	<0.1	<0.05	4	0.5	<0.2
1316831	Soil	20	22	0.37	64	0.016	<1	1.15	0.005	0.03	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316855	Soil		0.7	12.2	18.0	49	0.2	14.6	6.6	435	2.19	12.8	0.8	12.0	1.9	16	<0.1	0.9	0.2	27	0.24	0.060
1316856	Soil		0.6	19.5	20.8	59	0.8	20.3	7.3	355	2.20	13.9	1.3	20.0	5.9	16	0.2	1.0	0.2	23	0.25	0.046
1316834	Soil		0.8	20.1	25.9	75	0.5	24.1	11.9	909	2.52	23.1	2.0	8.4	3.6	27	0.4	1.1	0.2	21	0.38	0.060
1316857	Soil		0.7	17.3	45.9	58	1.4	20.5	8.7	349	2.47	17.2	0.9	10.0	3.8	13	0.2	1.4	0.2	28	0.14	0.041
1316830	Soil		0.7	25.0	18.8	70	0.2	23.0	8.0	323	2.54	18.6	1.2	9.0	3.1	11	0.2	1.0	0.2	28	0.10	0.058
1316874	Soil		0.6	27.9	13.3	67	0.4	20.8	7.0	285	2.26	22.1	1.6	9.8	6.6	14	0.2	1.0	0.2	32	0.17	0.077
1316862	Soil		0.8	25.7	49.6	85	3.3	23.8	8.6	560	2.42	36.2	1.1	69.9	7.9	16	0.3	2.7	0.2	29	0.20	0.067
1316858	Soil		0.7	17.1	30.7	78	2.0	17.5	6.8	612	2.43	49.1	0.8	11.0	2.5	14	0.2	2.4	0.2	30	0.21	0.041
1316833	Soil		0.6	10.4	16.5	39	0.1	10.3	3.5	105	1.85	10.6	0.6	4.7	0.4	6	0.1	0.6	0.2	28	0.05	0.040
1316852	Soil		0.8	16.4	113.6	94	6.3	13.5	6.9	632	2.28	124.7	0.8	16.8	0.8	10	0.5	3.2	0.2	27	0.06	0.049
1323865	Soil		0.6	34.8	35.5	141	0.5	32.7	12.6	603	3.17	25.0	1.6	4.3	10.0	15	1.3	0.9	0.3	23	0.18	0.067
1323891	Soil		0.5	16.8	19.3	70	0.3	20.3	8.5	332	2.56	36.5	0.9	10.9	3.5	19	0.4	0.5	0.2	40	0.23	0.041
1323893	Soil		0.6	23.1	25.1	142	0.6	24.9	8.7	560	2.62	55.9	0.9	18.2	4.8	20	0.7	0.6	0.3	34	0.29	0.053
1323888	Soil		0.9	19.5	21.4	63	0.2	20.9	9.6	759	2.77	17.7	0.8	3.2	2.1	17	0.5	0.6	0.2	36	0.15	0.045
1323892	Soil		0.9	18.8	30.4	113	0.4	20.1	10.7	722	3.02	123.1	0.7	6.9	3.2	13	0.6	0.6	0.4	41	0.14	0.053
1323890	Soil		0.7	16.5	18.1	64	0.1	19.4	8.2	377	2.67	20.1	0.9	4.8	2.8	14	0.2	0.6	0.2	44	0.14	0.042
1323889	Soil		0.9	16.4	19.7	67	<0.1	19.6	10.8	641	2.93	13.0	0.8	3.4	2.7	15	0.4	0.4	0.2	42	0.16	0.047
1323894	Soil		0.7	14.9	21.1	76	0.3	16.2	6.1	299	2.40	23.1	0.7	8.8	2.3	11	0.5	0.5	0.3	38	0.10	0.038
1323882	Soil		0.6	37.9	19.5	74	<0.1	26.5	14.1	580	2.67	17.4	0.9	5.5	4.7	11	0.2	0.6	0.2	35	0.13	0.064
1323883	Soil		0.8	24.6	12.3	46	<0.1	19.8	7.5	261	2.38	10.1	0.8	5.0	1.1	11	<0.1	0.5	0.2	44	0.09	0.039
1323885	Soil		0.7	36.9	14.1	88	0.2	22.7	9.7	358	2.70	13.3	1.1	4.1	4.0	12	0.3	0.5	0.3	43	0.12	0.048
1323884	Soil		1.0	29.5	13.1	56	0.1	21.2	8.3	412	2.63	13.1	0.8	3.6	1.3	10	0.1	0.6	0.2	46	0.09	0.052
1323880	Soil		0.6	64.2	14.4	83	0.3	34.9	14.2	610	3.23	24.5	1.2	7.2	8.7	9	0.2	3.4	0.4	27	0.08	0.041
1323886	Soil		0.7	27.6	28.0	200	0.5	43.5	11.6	594	3.03	40.9	0.7	15.4	3.6	14	1.0	1.0	0.2	44	0.16	0.050
1323887	Soil		0.9	30.4	26.4	67	0.2	45.9	15.5	842	2.85	40.7	0.8	4.0	2.8	15	0.4	0.6	0.2	39	0.16	0.057
1323881	Soil		0.5	44.5	17.1	67	0.2	32.1	13.3	620	2.73	22.8	0.7	15.2	3.8	11	0.2	0.5	0.2	29	0.09	0.045
1314819	Soil		0.9	28.9	31.3	68	0.1	18.2	7.6	379	2.58	30.0	1.1	5.0	3.0	10	0.2	0.6	0.2	34	0.08	0.041
1314801	Soil		1.5	440.3	21.5	158	0.2	210.3	70.3	794	15.89	3.1	1.3	33.4	7.9	17	0.1	0.4	0.2	206	0.30	0.039
1314816	Soil		0.8	15.7	62.6	75	0.3	15.1	8.2	484	2.58	20.3	0.8	3.7	3.9	9	0.5	0.8	0.2	31	0.07	0.034
1315239	Soil		0.8	29.0	24.5	79	0.1	23.6	10.1	529	2.64	20.7	1.1	18.6	7.8	13	0.4	0.6	0.2	21	0.15	0.041

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316855	Soil		21	18	0.30	205	0.010	<1	1.02	0.006	0.05	0.2	0.03	1.5	0.1	<0.05	4	0.5	<0.2
1316856	Soil		25	17	0.33	129	0.012	<1	0.88	0.006	0.04	0.3	0.03	1.9	0.1	<0.05	2	<0.5	<0.2
1316834	Soil		29	18	0.32	147	0.006	1	1.16	0.005	0.05	0.1	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1316857	Soil		23	20	0.36	134	0.014	<1	1.14	0.005	0.04	0.2	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1316830	Soil		27	23	0.40	114	0.018	<1	1.18	0.005	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1316874	Soil		22	22	0.40	106	0.040	<1	1.14	0.006	0.05	0.3	0.04	3.7	<0.1	<0.05	3	<0.5	<0.2
1316862	Soil		26	20	0.38	175	0.029	<1	0.99	0.005	0.05	0.2	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1316858	Soil		21	19	0.29	151	0.010	<1	1.08	0.005	0.04	0.2	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1316833	Soil		20	17	0.26	65	0.008	<1	1.08	0.004	0.04	0.1	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
1316852	Soil		22	19	0.27	105	0.008	4	1.01	0.004	0.05	0.2	0.05	0.9	0.2	<0.05	4	<0.5	<0.2
1323865	Soil		46	28	0.51	117	0.012	<1	1.22	0.004	0.06	0.1	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1323891	Soil		18	25	0.44	167	0.025	<1	1.47	0.006	0.04	0.2	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1323893	Soil		23	25	0.44	136	0.021	<1	1.35	0.005	0.05	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1323888	Soil		23	26	0.39	143	0.017	<1	1.38	0.004	0.04	0.2	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1323892	Soil		19	26	0.41	94	0.020	<1	1.33	0.005	0.05	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1323890	Soil		18	27	0.45	178	0.026	<1	1.50	0.005	0.04	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1323889	Soil		22	25	0.43	115	0.024	<1	1.41	0.004	0.04	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1323894	Soil		19	23	0.36	92	0.022	<1	1.22	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1323882	Soil		26	27	0.53	86	0.022	<1	1.55	0.003	0.03	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1323883	Soil		15	35	0.45	105	0.025	<1	1.40	0.005	0.03	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1323885	Soil		22	30	0.55	114	0.034	<1	1.52	0.005	0.05	0.1	0.03	3.3	0.1	<0.05	5	0.5	<0.2
1323884	Soil		16	33	0.51	92	0.026	<1	1.39	0.006	0.03	0.1	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1323880	Soil		40	26	0.69	50	0.014	<1	1.57	0.003	0.04	<0.1	0.02	2.4	<0.1	<0.05	5	<0.5	<0.2
1323886	Soil		21	57	0.84	95	0.023	<1	1.71	0.004	0.04	0.1	0.03	3.0	0.1	<0.05	6	<0.5	<0.2
1323887	Soil		20	49	0.61	123	0.022	<1	1.34	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1323881	Soil		24	29	0.62	79	0.014	<1	1.29	0.003	0.04	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1314819	Soil		24	23	0.39	101	0.019	4	1.20	0.004	0.04	0.2	0.04	2.2	<0.1	<0.05	4	1.0	<0.2
1314801	Soil		17	653	0.13	145	0.166	4	3.87	0.011	0.06	<0.1	0.03	39.9	<0.1	<0.05	21	<0.5	<0.2
1314816	Soil		21	20	0.28	86	0.015	<1	1.15	0.005	0.04	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1315239	Soil		29	18	0.45	109	0.010	<1	1.08	0.003	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315242	Soil		0.9	11.4	27.3	70	0.1	12.5	9.8	1011	2.25	23.9	0.7	2.3	0.8	9	1.6	0.4	0.2	27	0.09	0.050
1314817	Soil		0.8	22.8	25.1	65	0.1	20.3	11.6	667	2.50	20.1	0.8	2.7	4.5	7	0.2	1.0	0.3	32	0.07	0.051
1314818	Soil		1.2	27.4	53.2	70	0.2	20.7	12.4	765	2.70	21.5	1.0	5.8	3.2	9	0.3	0.5	0.3	36	0.10	0.054
1315248	Soil		0.5	37.0	32.9	174	1.4	39.1	16.8	1210	2.31	89.8	1.0	23.8	21.1	11	3.8	4.3	0.4	<2	0.15	0.039
1315243	Soil		1.2	14.6	25.7	75	0.3	16.1	12.5	1927	2.37	51.5	1.1	2.7	0.6	22	1.8	0.6	0.3	36	0.31	0.073
1314814	Soil		0.7	36.3	57.9	131	0.2	28.9	12.6	556	3.46	10.2	1.1	3.1	10.0	7	0.5	0.6	0.4	26	0.06	0.035
1314813	Soil		0.6	21.7	41.0	142	0.3	24.8	9.4	381	3.12	13.6	1.0	2.5	6.4	6	0.9	1.0	0.3	25	0.07	0.038
1315241	Soil		0.5	21.1	58.3	141	0.6	20.4	8.8	432	2.57	41.8	0.9	11.0	8.2	16	1.1	1.6	0.2	12	0.27	0.049
1315238	Soil		0.9	39.6	26.4	73	0.2	32.2	13.4	594	2.80	15.7	0.9	3.4	6.0	26	0.3	0.4	0.3	30	0.57	0.060
1315247	Soil		0.4	24.7	24.2	45	6.8	16.1	7.2	164	2.00	173.3	1.3	30.7	11.7	41	0.3	5.7	0.9	5	0.16	0.031
1314815	Soil		0.9	20.3	53.0	66	0.3	19.9	9.3	396	2.65	9.9	0.9	10.7	2.8	7	0.3	0.5	0.3	33	0.06	0.042
1315240	Soil		0.7	19.0	50.7	162	0.4	20.5	10.1	633	2.76	37.6	1.1	6.6	4.3	19	1.3	0.8	0.3	25	0.31	0.059
1315245	Soil		0.4	20.4	18.5	58	0.1	21.8	8.8	279	2.76	41.1	0.8	6.2	6.9	17	0.2	0.8	0.3	19	0.28	0.054
1314802	Soil		0.8	20.7	49.9	89	0.2	20.2	10.1	651	2.53	59.3	0.8	10.2	2.2	11	0.5	0.9	0.3	25	0.15	0.052
1314803	Soil		1.2	21.1	26.2	79	<0.1	20.4	10.9	737	3.03	21.9	0.8	2.2	1.6	12	0.6	0.6	0.3	32	0.15	0.059
1314811	Soil		0.6	37.0	39.7	185	0.7	30.5	12.0	641	3.30	26.4	1.2	4.2	7.8	23	2.0	1.4	0.3	14	0.52	0.057
1315246	Soil		0.6	26.6	19.5	58	0.1	25.8	10.7	386	2.70	39.4	1.0	5.0	6.1	14	0.2	0.9	0.3	25	0.18	0.040
1315249	Soil		0.5	26.7	23.6	61	0.3	29.3	12.6	592	2.87	25.4	0.9	10.4	6.7	23	0.2	0.8	0.4	26	0.47	0.062
1314804	Soil		0.7	36.9	54.9	373	0.6	33.0	14.5	848	3.57	86.8	1.3	10.5	9.5	13	4.4	0.8	0.5	19	0.21	0.059
1314807	Soil		0.9	20.0	29.4	112	0.5	20.1	9.7	560	2.73	45.0	1.0	14.1	3.0	9	0.7	1.5	0.3	34	0.10	0.065
1314808	Soil		0.8	18.0	53.4	121	0.4	17.9	8.1	393	2.47	50.7	0.9	15.2	2.4	7	0.8	1.3	0.3	31	0.08	0.045
1314805	Soil		0.5	36.2	51.5	369	0.6	33.5	13.7	579	3.42	90.2	1.0	6.5	12.0	15	3.8	1.0	0.4	16	0.32	0.061
1315250	Soil		0.6	36.1	29.4	81	0.2	36.3	16.1	699	3.57	79.6	1.0	16.8	9.2	30	0.2	0.6	0.4	18	0.58	0.066
1315244	Soil		0.6	15.4	17.2	60	0.1	17.9	7.7	329	2.36	28.7	0.8	6.5	4.4	17	0.2	0.5	0.2	25	0.26	0.058
1314806	Soil		0.8	40.5	123.4	344	1.2	41.4	17.2	780	3.82	93.4	1.6	59.5	11.1	13	3.9	2.0	0.4	16	0.21	0.067
1314809	Soil		0.6	25.9	33.4	93	1.1	18.9	7.6	339	2.44	56.5	0.8	24.0	5.0	9	0.7	2.1	0.2	25	0.10	0.051
1314812	Soil		0.7	13.7	45.6	221	0.1	19.6	8.2	450	2.86	14.7	0.6	2.5	6.1	8	2.8	0.6	0.3	28	0.08	0.036
1314810	Soil		0.9	27.6	91.2	194	2.1	22.1	9.6	586	3.16	78.0	1.3	22.2	7.3	16	0.9	2.9	0.4	20	0.23	0.053
1321561	Soil		0.8	13.0	11.7	49	<0.1	14.5	6.4	244	1.89	12.5	0.6	1.6	0.8	10	0.2	0.4	0.2	38	0.09	0.046
1321567	Soil		0.8	35.1	21.0	83	0.3	33.9	12.3	254	2.63	17.0	1.5	4.6	6.0	28	0.2	0.4	0.4	36	0.17	0.066

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315242	Soil		14	17	0.23	262	0.008	<1	1.05	0.003	0.05	0.1	0.03	0.7	0.1	<0.05	4	<0.5	<0.2
1314817	Soil		23	22	0.32	96	0.018	1	1.09	0.003	0.04	0.2	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1314818	Soil		25	23	0.37	72	0.022	<1	1.15	0.003	0.03	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1315248	Soil		51	4	0.03	85	<0.001	<1	0.19	0.001	0.04	<0.1	0.02	3.0	0.1	<0.05	<1	<0.5	<0.2
1315243	Soil		15	18	0.22	236	0.010	1	1.03	0.004	0.04	0.2	0.03	0.9	0.2	0.07	4	<0.5	<0.2
1314814	Soil		43	24	0.55	60	0.014	<1	1.27	0.003	0.03	0.1	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1314813	Soil		31	22	0.41	71	0.008	<1	1.25	0.004	0.04	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1315241	Soil		29	12	0.26	90	0.003	<1	0.79	0.003	0.04	<0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
1315238	Soil		29	23	0.52	150	0.010	<1	1.24	0.004	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1315247	Soil		33	7	0.07	33	<0.001	<1	0.28	0.002	0.07	<0.1	0.03	0.5	0.2	0.07	1	<0.5	<0.2
1314815	Soil		30	23	0.36	72	0.014	<1	1.16	0.003	0.04	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1315240	Soil		22	20	0.34	167	0.006	<1	1.16	0.004	0.05	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1315245	Soil		29	16	0.33	83	0.007	<1	0.89	0.003	0.04	0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1314802	Soil		20	18	0.28	99	0.010	<1	0.87	0.004	0.05	0.2	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1314803	Soil		21	22	0.33	121	0.013	<1	1.05	0.004	0.04	0.1	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1314811	Soil		32	15	0.37	95	0.002	<1	1.00	0.003	0.04	<0.1	0.02	1.7	<0.1	0.06	3	<0.5	<0.2
1315246	Soil		27	20	0.35	105	0.011	<1	0.98	0.004	0.05	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1315249	Soil		31	18	0.32	126	0.012	<1	0.93	0.005	0.04	0.1	0.04	2.7	<0.1	0.05	3	<0.5	<0.2
1314804	Soil		33	18	0.42	95	0.007	<1	1.13	0.003	0.04	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1314807	Soil		24	24	0.34	107	0.016	<1	1.25	0.004	0.04	0.2	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1314808	Soil		25	23	0.31	84	0.015	<1	1.08	0.003	0.03	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1314805	Soil		36	17	0.43	70	0.006	<1	1.08	0.003	0.04	<0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1315250	Soil		34	15	0.33	66	0.010	<1	0.78	0.004	0.04	0.1	0.02	2.5	<0.1	0.05	2	<0.5	<0.2
1315244	Soil		25	18	0.32	116	0.008	<1	0.99	0.003	0.04	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1314806	Soil		40	17	0.39	76	0.007	<1	1.06	0.002	0.04	<0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1314809	Soil		32	18	0.24	84	0.011	<1	0.81	0.003	0.03	0.2	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1314812	Soil		26	22	0.39	112	0.011	<1	1.26	0.003	0.04	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314810	Soil		41	17	0.33	139	0.003	<1	1.12	0.003	0.04	<0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1321561	Soil		14	21	0.29	85	0.020	<1	1.04	0.004	0.06	0.3	0.03	1.1	0.1	<0.05	4	0.5	<0.2
1321567	Soil		22	32	0.53	152	0.034	<1	1.44	0.008	0.08	0.4	0.03	2.2	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321558	Soil		0.8	13.4	13.7	60	<0.1	15.9	8.2	365	2.12	11.8	0.6	1.4	1.6	10	0.2	0.4	0.1	40	0.11	0.052
1321552	Soil		1.0	13.2	21.9	47	<0.1	13.1	5.0	158	1.95	12.7	0.7	1.7	0.5	10	0.1	0.4	0.2	44	0.10	0.049
1321542	Soil		1.0	28.5	15.1	64	0.2	26.9	14.4	451	2.87	15.8	0.8	4.3	4.4	19	0.2	0.5	0.5	47	0.12	0.067
1321569	Soil		1.1	32.5	12.8	87	<0.1	31.6	18.3	520	3.07	23.3	1.1	25.6	6.9	22	0.4	0.6	0.4	42	0.15	0.089
1321566	Soil		0.9	29.4	35.5	77	0.2	32.1	13.6	298	2.51	16.0	1.1	2.7	6.3	20	0.2	0.5	0.3	31	0.15	0.068
1321551	Soil		2.6	26.0	2.1	43	0.3	26.1	11.5	409	2.45	5.0	0.2	0.9	0.9	36	0.2	0.3	<0.1	71	0.82	0.063
1321564	Soil		0.7	21.1	9.2	51	<0.1	19.8	8.7	221	2.08	12.4	1.0	18.4	3.4	18	0.1	0.4	0.3	36	0.11	0.050
1321562	Soil		0.8	14.7	12.2	55	<0.1	15.9	8.8	347	1.97	12.2	0.7	4.1	2.1	13	0.2	0.4	0.2	35	0.10	0.052
1321563	Soil		0.7	24.5	10.9	62	<0.1	24.3	10.1	229	2.24	14.7	1.0	2.4	3.7	15	0.2	0.5	0.3	34	0.11	0.052
1321545	Soil		0.8	18.2	28.4	56	0.2	15.7	6.7	213	2.01	12.8	0.9	3.8	1.6	14	0.3	0.5	0.2	37	0.14	0.055
1321560	Soil		0.8	11.1	14.4	45	<0.1	11.8	6.3	261	1.86	11.4	0.6	2.3	0.6	9	0.1	0.3	0.1	35	0.07	0.044
1321559	Soil		0.9	12.0	17.6	48	<0.1	12.6	6.5	290	1.98	11.1	0.8	2.3	0.9	10	0.2	0.4	0.2	39	0.08	0.053
1321550	Soil		0.6	16.2	15.2	55	<0.1	15.6	7.1	256	1.84	10.4	0.7	1.9	1.4	9	0.2	0.5	0.1	34	0.10	0.050
1321549	Soil		0.7	13.9	18.5	49	<0.1	12.8	4.5	140	1.84	9.8	0.6	1.1	0.9	10	0.2	0.4	0.1	37	0.10	0.047
1321557	Soil		0.9	12.4	17.0	46	<0.1	12.6	6.0	219	2.54	16.0	0.6	2.7	0.8	8	0.1	0.4	0.1	39	0.08	0.048
1321553	Soil		0.7	15.4	18.1	49	<0.1	13.3	5.1	184	1.73	9.7	0.8	10.1	0.8	9	0.2	0.4	0.1	35	0.10	0.053
1321548	Soil		0.6	26.5	21.3	71	0.3	20.7	7.7	271	1.96	11.2	0.8	3.9	4.7	12	0.2	0.5	0.1	31	0.14	0.052
1321540	Soil		0.7	32.0	15.9	59	0.2	30.3	13.8	565	2.61	13.9	0.9	4.6	5.6	39	0.2	0.4	0.3	36	0.30	0.053
1321556	Soil		0.7	17.2	17.8	67	<0.1	16.6	9.0	482	2.42	12.1	0.7	3.5	2.2	11	0.2	0.5	0.1	40	0.11	0.059
1321572	Soil		0.8	48.6	12.3	71	0.2	26.2	16.3	392	2.88	22.8	0.9	8.2	7.9	23	0.2	0.4	2.0	38	0.11	0.061
1321546	Soil		0.6	21.8	20.6	56	0.2	17.1	6.8	231	1.94	10.5	0.9	4.8	1.8	13	0.1	0.5	0.2	37	0.13	0.051
1321544	Soil		0.6	15.4	15.6	58	0.1	16.7	6.2	204	2.09	10.8	0.6	3.4	1.9	13	0.2	0.4	0.2	36	0.12	0.051
1321555	Soil		0.7	18.3	17.4	67	0.1	20.5	8.7	273	2.21	11.2	0.7	8.6	3.2	11	0.1	0.4	0.1	34	0.11	0.053
1321570	Soil		1.0	62.3	19.9	86	0.5	34.2	19.3	383	2.85	21.2	2.6	4.7	7.8	32	0.4	0.5	0.4	29	0.12	0.055
1321571	Soil		0.8	34.9	21.6	88	0.3	28.3	15.5	414	2.77	22.0	0.7	3.7	7.0	16	0.3	0.4	0.4	35	0.11	0.052
1321543	Soil		0.6	39.2	25.5	90	0.4	33.8	16.3	532	3.03	19.5	1.1	3.5	7.0	40	0.4	0.4	0.6	37	0.16	0.061
1321565	Soil		0.8	23.2	11.7	52	<0.1	20.5	9.1	303	2.16	14.6	1.0	5.9	2.0	16	<0.1	0.4	0.3	30	0.08	0.048
1321554	Soil		0.7	15.7	19.2	64	<0.1	16.6	7.3	307	2.13	10.9	0.7	10.6	1.5	11	0.2	0.4	0.1	38	0.12	0.056
1321547	Soil		0.6	24.3	19.1	64	0.4	18.5	7.4	255	1.88	9.9	0.8	5.4	3.3	15	0.1	0.5	0.1	33	0.17	0.053
1321541	Soil		0.7	84.9	15.9	77	0.4	35.4	16.8	618	3.50	30.0	1.2	16.1	11.6	30	0.1	0.3	3.7	30	0.21	0.058

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CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321558	Soil		13	24	0.32	95	0.030	<1	1.14	0.005	0.08	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1321552	Soil		13	26	0.30	121	0.023	<1	1.24	0.005	0.04	0.2	0.05	1.2	0.1	<0.05	5	0.5	<0.2
1321542	Soil		19	29	0.43	139	0.033	<1	1.66	0.006	0.07	0.3	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1321569	Soil		18	30	0.46	97	0.035	<1	1.67	0.008	0.05	1.0	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1321566	Soil		20	24	0.45	83	0.026	<1	1.22	0.007	0.05	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1321551	Soil		4	34	0.82	93	0.116	2	1.53	0.083	0.11	14.3	0.02	4.5	<0.1	0.08	6	<0.5	<0.2
1321564	Soil		17	21	0.32	121	0.023	1	1.21	0.004	0.06	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1321562	Soil		14	20	0.30	92	0.022	1	1.11	0.004	0.05	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1321563	Soil		16	21	0.36	115	0.022	1	1.16	0.005	0.06	0.3	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1321545	Soil		15	23	0.33	187	0.022	<1	1.18	0.004	0.04	0.3	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1321560	Soil		11	20	0.25	96	0.017	1	0.99	0.004	0.04	0.2	0.01	0.9	0.1	<0.05	4	<0.5	<0.2
1321559	Soil		13	22	0.27	112	0.021	1	1.18	0.004	0.05	0.3	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1321550	Soil		12	21	0.31	104	0.026	<1	1.09	0.004	0.05	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1321549	Soil		12	22	0.29	97	0.022	<1	1.17	0.004	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1321557	Soil		11	22	0.27	98	0.018	<1	1.11	0.004	0.04	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1321553	Soil		13	21	0.26	112	0.021	<1	1.10	0.004	0.04	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1321548	Soil		15	21	0.35	189	0.032	<1	1.05	0.004	0.06	0.2	0.03	2.6	0.1	<0.05	3	<0.5	<0.2
1321540	Soil		21	26	0.46	188	0.029	<1	1.61	0.008	0.10	0.3	0.03	2.6	0.4	<0.05	4	<0.5	<0.2
1321556	Soil		13	25	0.36	104	0.030	<1	1.12	0.004	0.05	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1321572	Soil		15	27	0.39	107	0.044	<1	1.57	0.008	0.14	0.6	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1321546	Soil		15	23	0.34	165	0.028	<1	1.25	0.005	0.04	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1321544	Soil		14	23	0.35	110	0.025	<1	1.18	0.004	0.06	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1321555	Soil		13	26	0.41	130	0.032	<1	1.39	0.004	0.17	0.3	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1321570	Soil		21	24	0.45	109	0.023	<1	1.51	0.006	0.05	0.4	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1321571	Soil		14	26	0.37	85	0.040	<1	1.42	0.005	0.09	1.0	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1321543	Soil		23	29	0.51	185	0.029	<1	1.75	0.006	0.22	0.3	0.04	2.3	0.4	<0.05	6	<0.5	<0.2
1321565	Soil		20	21	0.31	96	0.018	<1	1.20	0.005	0.06	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1321554	Soil		14	24	0.32	118	0.028	<1	1.16	0.005	0.05	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1321547	Soil		14	22	0.35	180	0.031	<1	1.05	0.006	0.04	0.2	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1321541	Soil		29	29	0.54	138	0.019	<1	1.72	0.011	0.15	0.7	0.03	2.8	0.4	<0.05	5	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322146	Soil		0.6	34.4	16.3	74	0.6	47.2	14.0	535	3.59	25.4	1.3	4.2	7.0	10	0.1	0.7	0.2	35	0.11	0.071
1322174	Soil		1.0	21.1	13.0	61	<0.1	18.9	13.5	843	3.12	5.4	0.8	2.4	7.1	7	<0.1	0.4	0.3	35	0.04	0.037
1322173	Soil		0.8	18.8	11.9	53	<0.1	16.3	7.2	326	2.01	20.6	0.6	4.0	1.2	10	0.2	0.5	0.2	32	0.11	0.049
1322152	Soil		1.6	61.1	38.2	361	0.4	49.9	43.3	1629	3.81	108.4	2.5	38.8	10.5	12	5.1	1.1	0.3	27	0.11	0.078
1322149	Soil		0.8	28.0	20.5	128	0.2	27.5	12.1	493	2.62	15.9	0.8	2.6	3.0	10	0.7	0.5	0.2	35	0.12	0.063
1322126	Soil		1.0	31.0	15.3	92	0.1	26.6	10.1	488	2.58	14.2	0.7	2.6	2.6	9	0.6	0.5	0.2	37	0.10	0.056
1322150	Soil		0.8	27.2	14.0	91	0.1	24.3	9.6	410	2.52	14.8	0.8	4.6	3.0	8	0.4	0.5	0.2	37	0.10	0.053
1322151	Soil		2.5	23.3	2.2	40	0.3	23.3	9.9	368	2.24	4.1	0.2	1.4	0.8	33	0.2	0.3	<0.1	63	0.75	0.055
1322171	Soil		1.1	31.6	25.7	81	0.1	34.7	16.7	745	2.69	27.6	0.7	6.1	2.0	11	0.3	0.5	0.2	44	0.15	0.067
1322144	Soil		0.8	21.5	28.0	67	0.1	20.8	7.4	196	2.64	10.3	0.7	2.5	2.5	9	0.2	0.5	0.3	36	0.09	0.056
1322145	Soil		0.5	30.7	25.9	107	0.8	53.4	27.5	1209	4.53	48.2	1.6	4.7	15.7	14	0.4	0.9	0.3	22	0.19	0.073
1322147	Soil		0.6	58.4	29.8	62	0.2	40.8	15.8	693	2.84	8.9	1.0	2.6	5.9	12	0.1	0.4	0.3	35	0.12	0.065
1322172	Soil		0.9	15.5	15.2	54	0.2	15.4	8.1	445	2.11	18.4	0.8	9.2	0.9	9	0.4	0.6	0.2	35	0.09	0.043
1322170	Soil		0.7	50.1	30.1	133	0.6	52.3	24.4	607	3.43	44.6	0.6	6.4	12.7	19	0.5	0.5	0.3	34	0.19	0.053
1322143	Soil		0.9	32.1	36.6	98	0.6	28.7	11.3	301	3.39	16.1	1.1	4.5	7.2	8	0.2	0.9	0.3	29	0.07	0.061
1322148	Soil		0.8	45.2	22.1	99	0.2	35.7	14.0	598	2.87	9.9	0.9	3.6	4.3	13	0.8	0.5	0.3	37	0.14	0.067
1322168	Soil		0.7	21.1	13.8	68	0.3	23.7	10.2	482	2.23	20.9	0.7	4.1	2.0	10	0.3	0.6	0.2	40	0.13	0.067
1322169	Soil		0.7	23.7	13.9	92	0.2	26.5	12.3	494	2.40	32.5	1.1	6.0	2.3	9	0.3	0.6	0.2	40	0.11	0.066
1322153	Soil		0.7	41.2	33.1	303	0.5	43.6	18.7	1352	3.35	74.8	1.7	15.0	14.3	14	4.8	1.1	0.3	15	0.18	0.060
1322165	Soil		1.0	30.0	11.5	63	<0.1	23.3	11.9	613	2.51	17.0	0.7	8.4	3.3	11	0.2	0.5	0.2	40	0.15	0.071
1322157	Soil		0.7	21.7	18.5	63	0.1	21.6	8.6	383	2.46	24.9	0.7	17.2	2.2	10	<0.1	2.1	0.3	33	0.16	0.058
1322158	Soil		0.9	15.6	15.9	43	0.3	15.4	6.2	231	2.14	18.0	0.7	14.4	1.5	8	<0.1	2.2	0.2	33	0.08	0.048
1322163	Soil		0.9	37.4	14.4	68	<0.1	25.5	12.6	721	2.54	24.3	0.8	9.5	6.1	12	0.3	0.6	0.2	37	0.16	0.070
1322166	Soil		0.7	29.2	9.1	52	<0.1	24.0	11.7	479	2.39	15.2	0.8	6.6	5.5	11	0.1	0.6	0.1	37	0.12	0.048
1322161	Soil		0.8	12.5	16.7	45	<0.1	13.2	4.8	170	2.16	22.8	0.6	4.9	1.0	7	0.1	0.5	0.2	37	0.06	0.037
1322160	Soil		0.6	11.3	11.8	40	0.1	12.9	4.4	132	1.92	25.4	0.5	5.4	1.0	6	0.1	0.7	0.2	31	0.07	0.036
1322159	Soil		1.0	16.0	16.0	52	<0.1	15.7	6.5	391	2.50	32.8	0.7	4.7	1.0	8	0.2	0.9	0.3	39	0.10	0.056
1322164	Soil		0.8	34.1	11.0	61	<0.1	26.9	12.3	461	2.34	17.9	0.7	11.3	4.0	10	<0.1	0.5	0.2	34	0.13	0.059
1322167	Soil		1.0	23.1	11.1	53	<0.1	17.7	8.4	380	2.47	23.5	0.7	21.3	1.6	9	<0.1	0.5	0.2	44	0.10	0.054
1322155	Soil		0.5	39.5	46.6	221	0.7	41.0	19.8	1266	3.85	217.1	1.3	22.4	15.9	12	2.9	1.9	0.4	11	0.18	0.054

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322146	Soil		31	51	0.74	92	0.017	<1	1.54	0.002	0.03	0.1	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1322174	Soil		24	25	0.24	38	0.035	<1	0.95	0.002	0.03	0.1	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1322173	Soil		18	21	0.31	72	0.017	<1	0.95	0.003	0.03	0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1322152	Soil		39	27	0.54	62	0.016	<1	1.47	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1322149	Soil		22	28	0.51	82	0.022	1	1.32	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322126	Soil		21	28	0.49	77	0.025	<1	1.35	0.003	0.03	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1322150	Soil		21	27	0.47	75	0.026	<1	1.31	0.004	0.03	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1322151	Soil		4	31	0.73	84	0.114	2	1.34	0.067	0.10	12.2	<0.01	4.3	<0.1	<0.05	4	<0.5	<0.2
1322171	Soil		17	46	0.62	77	0.026	<1	1.38	0.003	0.03	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1322144	Soil		21	24	0.42	57	0.017	<1	1.41	0.003	0.03	0.2	0.04	1.5	0.3	<0.05	4	<0.5	<0.2
1322145	Soil		45	30	0.66	59	0.006	<1	1.55	0.002	0.03	<0.1	0.01	3.5	<0.1	<0.05	5	<0.5	<0.2
1322147	Soil		30	39	0.83	74	0.018	<1	1.66	0.003	0.03	0.1	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1322172	Soil		19	22	0.31	83	0.014	<1	1.11	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1322170	Soil		37	51	0.85	152	0.019	<1	1.58	0.002	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1322143	Soil		37	29	0.58	74	0.008	<1	1.76	0.003	0.03	0.1	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1322148	Soil		31	37	0.71	83	0.018	<1	1.52	0.003	0.03	0.2	0.02	2.5	<0.1	<0.05	5	0.5	<0.2
1322168	Soil		17	30	0.43	65	0.026	1	1.25	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1322169	Soil		19	32	0.51	115	0.027	1	1.49	0.005	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1322153	Soil		42	16	0.34	59	0.011	<1	0.84	0.003	0.03	<0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1322165	Soil		16	26	0.41	73	0.034	2	1.33	0.005	0.04	0.3	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1322157	Soil		24	22	0.47	102	0.017	<1	1.28	0.003	0.04	0.2	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1322158	Soil		20	20	0.27	69	0.018	<1	1.01	0.003	0.03	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1322163	Soil		22	24	0.43	97	0.034	<1	1.24	0.004	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1322166	Soil		19	24	0.41	139	0.037	<1	1.27	0.005	0.03	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322161	Soil		16	23	0.30	60	0.020	<1	1.11	0.003	0.04	0.1	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1322160	Soil		17	20	0.29	53	0.017	<1	1.02	0.003	0.03	0.2	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1322159	Soil		24	23	0.35	116	0.011	<1	1.53	0.004	0.04	0.1	0.03	1.3	0.2	<0.05	6	<0.5	<0.2
1322164	Soil		18	25	0.42	84	0.030	1	1.31	0.004	0.04	0.5	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1322167	Soil		19	28	0.41	62	0.031	<1	1.35	0.004	0.04	0.2	0.05	1.7	<0.1	<0.05	5	<0.5	<0.2
1322155	Soil		44	13	0.31	58	0.007	<1	0.89	0.002	0.04	<0.1	0.01	2.6	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322162	Soil	0.8	27.1	13.0	76	0.2	22.7	9.7	625	2.48	26.6	0.9	8.9	3.4	10	0.2	0.9	0.2	35	0.12	0.070
1322156	Soil	0.7	34.7	50.5	131	3.4	33.5	14.1	940	3.50	124.1	1.0	17.0	8.9	10	0.7	2.8	0.4	20	0.18	0.051
1316925	Soil	0.9	30.3	16.8	60	0.2	30.3	11.1	494	2.65	27.1	1.0	10.1	7.0	9	0.1	1.6	0.2	30	0.10	0.035
1316919	Soil	0.7	25.7	21.7	57	0.2	26.4	8.5	286	2.67	42.1	1.5	23.1	10.4	16	<0.1	4.5	0.2	15	0.18	0.038
1316921	Soil	0.8	16.4	21.7	59	0.3	18.8	7.4	433	2.30	44.1	0.9	12.8	2.3	13	0.1	2.2	0.2	23	0.24	0.053
1322154	Soil	0.6	46.1	36.4	150	0.7	42.9	20.6	1173	3.78	163.8	1.7	31.2	16.1	14	1.5	2.0	0.3	19	0.19	0.053
1316929	Soil	1.0	27.0	38.2	44	0.9	17.0	5.9	199	2.00	14.7	1.4	4.1	0.4	14	<0.1	0.7	0.2	27	0.15	0.104
1316923	Soil	1.0	19.1	25.6	60	1.1	20.5	7.4	459	2.33	35.3	1.1	23.8	1.9	23	0.2	2.0	0.2	33	0.31	0.058
1316922	Soil	0.8	19.9	25.4	84	1.5	22.5	8.3	551	2.39	50.8	1.0	42.2	4.5	11	0.3	2.8	0.2	24	0.14	0.041
1316924	Soil	0.8	22.3	15.1	53	0.4	21.4	8.0	297	2.23	26.9	1.0	17.6	3.7	10	0.1	1.2	0.1	35	0.13	0.051
1316931	Soil	1.0	23.5	22.3	90	2.6	24.3	9.4	543	2.59	24.5	1.2	11.8	3.8	12	0.2	1.7	0.2	40	0.14	0.067
1316932	Soil	0.8	19.8	22.3	67	1.1	20.6	8.3	553	2.38	26.9	1.1	19.4	3.7	10	0.2	2.0	0.1	31	0.12	0.052
1316926	Soil	0.6	31.6	16.7	68	0.3	29.5	11.8	591	2.89	29.0	1.1	8.2	7.2	8	<0.1	1.7	0.2	20	0.08	0.035
1316920	Soil	0.7	16.3	22.1	49	0.4	18.5	7.0	296	2.27	51.2	0.8	26.7	4.9	16	<0.1	2.9	0.2	23	0.29	0.038
1316930	Soil	0.9	27.7	35.2	111	9.8	27.1	9.6	711	2.72	42.8	1.4	10.2	5.7	13	0.3	3.6	0.2	33	0.16	0.065
1316933	Soil	0.7	19.0	27.2	88	2.1	19.4	6.9	485	2.29	36.6	0.9	11.2	2.8	10	0.2	2.1	0.1	35	0.13	0.054
1316928	Soil	0.9	29.4	21.3	69	0.2	29.7	14.0	566	2.87	25.5	1.2	7.9	6.9	13	<0.1	1.3	0.3	24	0.15	0.068
1316927	Soil	0.6	17.9	19.6	56	0.2	19.4	7.3	319	2.34	60.9	0.7	19.8	4.0	10	0.2	1.5	0.1	28	0.11	0.044
1316949	Soil	0.7	13.5	22.3	61	0.4	15.8	6.2	301	2.19	25.4	0.7	4.0	1.0	9	0.2	1.0	0.2	33	0.08	0.050
1316946	Soil	1.1	16.4	30.5	85	0.6	17.6	9.7	930	2.74	29.8	1.2	16.0	1.6	11	0.2	1.4	0.2	34	0.11	0.065
1316937	Soil	0.7	20.6	46.9	74	2.5	20.0	8.0	554	2.41	36.9	0.8	47.8	5.7	10	0.3	2.4	0.2	28	0.13	0.058
1321568	Soil	1.0	33.3	11.3	72	0.1	28.2	15.3	387	2.87	21.2	1.2	2.2	6.4	30	0.3	0.5	0.6	36	0.11	0.061
1316950	Soil	1.2	11.1	13.9	38	<0.1	11.2	4.8	220	2.16	12.8	0.5	20.5	1.0	7	0.2	0.7	0.2	39	0.08	0.044
1316945	Soil	1.0	13.1	28.1	64	0.6	14.4	7.8	586	2.27	22.2	0.8	2.6	0.8	9	0.2	1.0	0.2	31	0.08	0.057
1316938	Soil	0.8	19.1	25.8	67	0.8	21.1	8.7	448	2.40	18.7	0.8	6.5	3.8	11	0.3	1.4	0.2	31	0.14	0.062
1316934	Soil	0.7	27.1	27.0	96	2.6	22.1	6.7	401	2.45	45.1	1.2	17.0	5.1	11	0.3	2.7	0.2	30	0.15	0.053
1316944	Soil	0.7	14.7	21.4	78	0.5	15.8	5.8	276	2.28	26.9	0.8	7.0	2.3	8	0.2	1.4	0.2	28	0.08	0.045
1316948	Soil	1.1	14.7	24.2	80	0.5	17.2	8.7	635	2.48	35.1	0.7	21.4	1.6	13	0.4	1.2	0.2	39	0.14	0.058
1316939	Soil	0.8	22.2	18.6	66	0.8	20.1	7.2	331	2.32	18.7	0.8	3.3	2.9	10	0.1	1.2	0.2	34	0.12	0.055
1316935	Soil	0.6	15.6	36.8	71	3.0	15.6	5.5	349	2.22	32.8	0.8	12.4	2.1	9	0.2	2.1	0.2	33	0.12	0.054

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322162	Soil	24	25	0.39	63	0.025	<1	1.36	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1322156	Soil	37	18	0.38	99	0.009	<1	1.26	0.004	0.04	<0.1	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
1316925	Soil	32	20	0.36	131	0.018	<1	1.26	0.005	0.06	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1316919	Soil	40	12	0.21	112	0.008	<1	0.85	0.005	0.07	0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1316921	Soil	21	16	0.25	122	0.008	1	0.98	0.005	0.07	0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1322154	Soil	49	19	0.36	80	0.013	<1	1.01	0.003	0.05	<0.1	0.02	3.0	<0.1	<0.05	3	<0.5	<0.2
1316929	Soil	30	19	0.23	142	0.007	<1	1.31	0.010	0.05	0.1	0.06	0.7	0.2	<0.05	4	<0.5	<0.2
1316923	Soil	24	19	0.23	166	0.015	<1	0.96	0.005	0.08	0.2	0.06	1.6	0.1	<0.05	4	<0.5	<0.2
1316922	Soil	27	18	0.29	125	0.011	<1	0.93	0.004	0.05	0.2	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1316924	Soil	17	21	0.35	116	0.025	<1	1.13	0.004	0.04	0.3	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1316931	Soil	20	26	0.39	148	0.024	1	1.40	0.005	0.06	0.3	0.05	3.0	0.2	<0.05	4	<0.5	<0.2
1316932	Soil	27	20	0.31	122	0.017	1	1.06	0.004	0.05	0.2	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1316926	Soil	37	17	0.33	99	0.009	<1	1.07	0.003	0.06	<0.1	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1316920	Soil	24	16	0.23	124	0.008	<1	0.94	0.004	0.05	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1316930	Soil	28	22	0.35	115	0.016	1	1.16	0.005	0.06	0.2	0.03	2.3	0.2	<0.05	3	<0.5	<0.2
1316933	Soil	20	22	0.33	106	0.021	<1	1.12	0.004	0.04	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1316928	Soil	42	22	0.48	89	0.012	<1	1.27	0.004	0.06	0.1	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1316927	Soil	22	20	0.32	99	0.015	1	1.12	0.004	0.05	0.2	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1316949	Soil	18	19	0.33	75	0.016	1	0.93	0.003	0.04	0.4	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1316946	Soil	19	24	0.41	133	0.012	2	1.43	0.003	0.04	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1316937	Soil	22	18	0.33	82	0.018	1	0.95	0.003	0.03	0.3	0.07	1.7	0.1	<0.05	3	0.5	<0.2
1321568	Soil	18	29	0.46	125	0.033	<1	1.49	0.006	0.08	0.8	0.03	2.0	0.3	<0.05	5	<0.5	<0.2
1316950	Soil	11	19	0.23	51	0.023	<1	0.88	0.002	0.03	0.4	0.05	1.1	<0.1	<0.05	4	<0.5	<0.2
1316945	Soil	17	20	0.35	93	0.010	<1	1.20	0.003	0.03	0.2	0.03	0.8	0.2	<0.05	4	<0.5	<0.2
1316938	Soil	21	20	0.36	81	0.019	2	0.96	0.003	0.04	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1316934	Soil	24	20	0.39	104	0.018	2	1.11	0.003	0.04	0.3	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1316944	Soil	22	21	0.38	75	0.015	1	1.19	0.003	0.04	0.2	0.06	1.5	0.2	<0.05	4	<0.5	<0.2
1316948	Soil	20	22	0.38	120	0.015	<1	1.12	0.007	0.05	0.3	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1316939	Soil	21	20	0.37	74	0.020	<1	1.02	0.003	0.03	0.3	0.03	1.6	0.1	<0.05	3	0.8	<0.2
1316935	Soil	19	19	0.33	91	0.016	<1	1.03	0.003	0.03	0.4	0.05	1.5	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316943	Soil	0.8	17.4	19.4	80	0.5	20.4	7.6	425	2.37	22.1	0.9	6.6	2.5	11	0.3	1.2	0.2	32	0.12	0.059
1316947	Soil	0.9	14.6	28.6	84	0.4	18.7	11.6	950	2.58	28.8	0.9	2.8	1.3	15	0.3	1.2	0.2	36	0.18	0.063
1316940	Soil	0.6	30.7	18.4	76	1.2	24.3	8.3	376	2.37	26.1	1.0	29.9	7.7	11	0.3	1.4	0.2	29	0.15	0.062
1316936	Soil	0.6	23.7	103.0	99	7.4	18.8	8.1	877	2.47	80.1	0.9	10.1	5.0	9	0.4	3.7	0.2	28	0.10	0.051
1322059	Soil	1.1	15.3	13.9	45	0.1	11.2	5.2	221	2.67	14.7	0.7	5.2	2.3	10	0.3	0.4	0.7	50	0.08	0.040
1322060	Soil	0.8	19.9	33.7	68	0.1	15.2	6.9	295	2.36	17.2	0.8	10.3	2.1	11	0.3	0.5	0.4	43	0.11	0.052
1322061	Soil	0.9	20.0	27.1	71	<0.1	19.7	8.6	292	2.49	15.4	0.8	5.1	2.8	11	0.2	0.5	0.3	45	0.11	0.054
1316942	Soil	0.7	18.1	27.0	69	1.3	17.4	6.7	327	2.22	20.5	0.9	10.2	2.7	9	0.1	1.2	0.2	32	0.10	0.045
1322062	Soil	1.0	13.4	17.0	54	<0.1	15.5	6.8	277	2.57	17.0	0.7	4.5	1.7	10	0.2	0.5	0.3	48	0.08	0.048
1322064	Soil	0.9	7.1	11.0	28	<0.1	7.0	2.8	110	2.22	9.4	0.4	2.6	1.0	6	0.3	0.4	0.3	56	0.04	0.021
1322063	Soil	0.9	9.7	9.5	41	<0.1	11.9	6.3	262	2.47	12.1	0.4	0.9	1.0	8	0.3	0.5	0.2	45	0.07	0.031
1316941	Soil	0.7	17.6	24.1	78	2.1	18.8	9.3	615	2.37	25.9	0.8	19.2	5.9	11	0.2	1.4	0.2	33	0.15	0.065
1322058	Soil	0.8	23.7	11.9	68	<0.1	20.2	10.0	357	2.45	15.9	0.8	9.2	4.3	15	0.6	0.6	0.4	42	0.16	0.068
1322065	Soil	1.0	14.8	18.9	90	<0.1	16.3	10.2	400	2.70	15.8	0.7	6.4	2.8	10	0.8	0.5	0.3	45	0.09	0.050
1322066	Soil	1.1	18.1	39.5	97	0.1	19.0	12.1	382	2.53	35.6	0.7	24.5	2.4	16	1.0	0.5	0.4	43	0.12	0.049
1322067	Soil	1.1	16.0	19.7	54	0.3	12.5	6.5	324	2.40	14.5	0.6	2.6	1.2	15	0.9	0.4	0.2	55	0.12	0.035
1322051	Soil	2.3	24.6	2.1	42	0.2	23.2	10.0	379	2.36	4.5	0.2	2.5	0.8	37	0.2	0.3	<0.1	61	0.75	0.055
1322057	Soil	1.2	25.4	26.1	53	0.2	15.5	6.3	223	2.30	21.4	1.1	4.7	1.6	11	0.2	0.5	0.8	41	0.09	0.052
1322056	Soil	1.1	17.4	53.1	43	0.5	9.6	4.3	192	2.09	17.7	0.8	7.0	1.0	10	0.4	0.4	0.9	41	0.06	0.057
1322055	Soil	0.8	31.0	94.1	105	0.2	23.2	10.9	343	2.56	26.4	1.1	17.8	5.0	15	0.7	0.7	1.0	36	0.17	0.069

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316943	Soil		20	21	0.36	90	0.021	1	1.00	0.003	0.04	0.2	0.05	1.6	0.1	<0.05	3	<0.5	<0.2
1316947	Soil		20	23	0.41	143	0.011	<1	1.38	0.004	0.04	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1316940	Soil		25	19	0.40	89	0.024	<1	1.03	0.003	0.04	0.2	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1316936	Soil		29	19	0.34	99	0.012	<1	1.14	0.003	0.05	0.3	0.04	1.9	0.2	<0.05	3	0.5	<0.2
1322059	Soil		13	22	0.28	94	0.047	<1	1.29	0.005	0.04	0.4	0.04	2.0	0.2	<0.05	6	<0.5	<0.2
1322060	Soil		14	24	0.36	109	0.037	1	1.33	0.004	0.06	0.4	0.05	2.2	0.1	<0.05	4	<0.5	<0.2
1322061	Soil		14	26	0.38	114	0.042	<1	1.45	0.004	0.07	0.5	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1316942	Soil		24	22	0.41	99	0.021	<1	1.20	0.004	0.03	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1322062	Soil		11	26	0.36	99	0.041	<1	1.44	0.004	0.07	0.4	0.05	2.0	0.2	<0.05	5	<0.5	<0.2
1322064	Soil		10	19	0.17	61	0.039	<1	0.97	0.003	0.02	0.2	0.03	1.3	0.1	<0.05	6	<0.5	<0.2
1322063	Soil		10	22	0.30	83	0.033	<1	1.12	0.003	0.03	0.2	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1316941	Soil		26	21	0.41	111	0.028	<1	1.21	0.004	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1322058	Soil		15	24	0.37	142	0.049	1	1.31	0.006	0.07	0.7	0.03	2.4	0.2	<0.05	4	0.5	<0.2
1322065	Soil		11	25	0.34	110	0.039	<1	1.51	0.004	0.05	0.4	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1322066	Soil		11	25	0.34	133	0.039	<1	1.56	0.004	0.06	2.7	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1322067	Soil		11	21	0.24	158	0.039	<1	1.11	0.004	0.05	0.5	0.05	1.8	0.1	<0.05	6	<0.5	<0.2
1322051	Soil		4	29	0.74	87	0.110	<1	1.39	0.066	0.11	11.8	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1322057	Soil		13	21	0.31	102	0.036	<1	1.46	0.005	0.06	0.5	0.07	2.0	0.2	<0.05	5	<0.5	<0.2
1322056	Soil		12	19	0.19	75	0.034	<1	1.11	0.004	0.04	0.4	0.06	1.5	0.2	<0.05	5	<0.5	<0.2
1322055	Soil		15	24	0.40	121	0.048	<1	1.35	0.006	0.07	0.7	0.03	2.7	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1314455	Soil		1.0	10.5	9.3	68	<0.1	11.7	4.1	122	1.87	54.7	1.0	2.8	0.4	8	0.4	0.3	0.1	41	0.08	0.038
REP 1314455	QC		1.1	10.8	9.3	69	<0.1	11.7	4.2	122	1.91	54.5	1.0	5.7	0.4	8	0.3	0.4	0.1	42	0.08	0.038
1314452	Soil		1.4	9.0	9.3	55	<0.1	12.5	5.2	224	1.82	53.8	0.7	1.9	0.7	7	0.2	0.3	0.2	46	0.07	0.040
REP 1314452	QC		1.3	8.6	9.8	54	<0.1	12.3	5.2	220	1.82	52.3	0.6	3.9	0.7	7	0.1	0.3	0.2	44	0.07	0.040
1315210	Soil		0.8	28.9	50.4	115	2.1	25.1	12.8	551	2.66	102.5	1.2	12.1	5.1	11	0.6	2.6	0.3	33	0.11	0.051
REP 1315210	QC		0.7	28.7	49.3	117	2.0	26.2	12.7	549	2.67	103.4	1.2	11.7	5.0	11	0.6	2.6	0.3	33	0.11	0.049
1315207	Soil		0.6	24.3	27.9	70	0.7	29.0	11.6	955	2.70	169.4	1.4	25.8	7.5	9	0.2	8.9	0.3	18	0.09	0.043
REP 1315207	QC		0.6	25.1	28.4	72	0.7	29.3	11.6	967	2.72	170.8	1.4	31.3	7.6	9	0.2	9.0	0.3	17	0.09	0.047
1319565	Soil		0.9	25.4	19.2	60	0.2	24.3	10.9	632	2.56	50.7	0.8	10.7	5.5	12	<0.1	4.0	0.2	33	0.25	0.024
REP 1319565	QC		0.8	25.9	18.9	60	0.2	25.3	10.8	657	2.62	52.2	0.8	9.0	5.6	12	0.2	4.0	0.2	33	0.25	0.026
1319578	Soil		0.7	32.5	8.6	62	<0.1	26.0	11.4	408	2.71	8.1	0.9	4.1	9.5	9	<0.1	0.6	0.2	28	0.09	0.039
REP 1319578	QC		0.8	31.1	8.5	61	<0.1	26.3	11.0	399	2.64	8.1	0.9	4.0	8.9	9	<0.1	0.7	0.2	27	0.10	0.038
1319562	Soil		0.3	48.5	7.8	62	<0.1	32.9	11.6	200	3.17	2.9	0.6	1.9	23.3	13	<0.1	0.7	0.3	17	0.28	0.125
REP 1319562	QC		0.4	48.9	8.0	62	<0.1	33.2	11.9	199	3.17	2.7	0.7	1.4	23.6	13	<0.1	0.7	0.3	18	0.29	0.125
1316864	Soil		0.7	14.9	19.4	64	1.0	16.9	5.5	232	2.18	24.5	0.7	4.3	2.0	11	0.1	1.5	0.2	32	0.11	0.051
REP 1316864	QC		0.8	14.4	19.3	63	1.0	16.1	5.1	227	2.15	24.3	0.7	7.7	2.2	11	0.2	1.6	0.2	31	0.11	0.052
1323890	Soil		0.7	16.5	18.1	64	0.1	19.4	8.2	377	2.67	20.1	0.9	4.8	2.8	14	0.2	0.6	0.2	44	0.14	0.042
REP 1323890	QC		0.8	17.7	19.1	69	0.1	17.8	8.4	390	2.69	22.2	0.9	7.2	2.8	14	0.2	0.6	0.2	48	0.16	0.042
1323883	Soil		0.8	24.6	12.3	46	<0.1	19.8	7.5	261	2.38	10.1	0.8	5.0	1.1	11	<0.1	0.5	0.2	44	0.09	0.039
REP 1323883	QC		0.9	23.4	12.3	43	<0.1	19.7	6.5	238	2.29	10.4	0.7	2.7	1.1	11	<0.1	0.4	0.2	43	0.09	0.039
1314805	Soil		0.5	36.2	51.5	369	0.6	33.5	13.7	579	3.42	90.2	1.0	6.5	12.0	15	3.8	1.0	0.4	16	0.32	0.061
REP 1314805	QC		0.5	35.5	50.7	364	0.6	32.3	13.3	571	3.37	90.0	0.9	4.0	11.9	15	4.2	1.0	0.4	16	0.31	0.060
1314809	Soil		0.6	25.9	33.4	93	1.1	18.9	7.6	339	2.44	56.5	0.8	24.0	5.0	9	0.7	2.1	0.2	25	0.10	0.051
REP 1314809	QC		0.6	26.9	34.2	96	1.2	19.0	7.8	354	2.48	57.9	0.9	24.4	5.3	9	0.8	2.2	0.2	24	0.10	0.050
1321562	Soil		0.8	14.7	12.2	55	<0.1	15.9	8.8	347	1.97	12.2	0.7	4.1	2.1	13	0.2	0.4	0.2	35	0.10	0.052
REP 1321562	QC		0.7	14.8	12.6	54	<0.1	15.6	8.9	332	1.96	12.3	0.7	13.1	2.1	13	0.2	0.3	0.2	35	0.10	0.051
1321548	Soil		0.6	26.5	21.3	71	0.3	20.7	7.7	271	1.96	11.2	0.8	3.9	4.7	12	0.2	0.5	0.1	31	0.14	0.052
REP 1321548	QC		0.6	26.0	21.5	69	0.3	20.2	7.7	270	1.91	10.7	0.8	4.8	4.7	12	0.3	0.5	0.1	32	0.14	0.051

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1314455	Soil	11	23	0.29	95	0.022	<1	1.07	0.005	0.03	0.4	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
REP 1314455	QC	11	22	0.29	94	0.022	<1	1.06	0.005	0.03	0.4	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1314452	Soil	12	25	0.26	71	0.031	1	0.90	0.005	0.05	0.5	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
REP 1314452	QC	12	24	0.25	71	0.029	<1	0.90	0.005	0.04	0.4	0.04	1.1	<0.1	<0.05	5	<0.5	<0.2
1315210	Soil	29	22	0.41	95	0.016	3	1.19	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1315210	QC	29	22	0.42	95	0.015	3	1.14	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1315207	Soil	41	13	0.22	85	0.005	3	0.92	0.003	0.06	<0.1	0.03	1.5	0.2	<0.05	2	<0.5	<0.2
REP 1315207	QC	42	13	0.23	87	0.005	2	0.94	0.003	0.06	<0.1	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1319565	Soil	29	22	0.40	210	0.014	<1	1.22	0.006	0.05	0.1	0.01	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1319565	QC	29	22	0.40	212	0.014	<1	1.28	0.006	0.05	0.2	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
1319578	Soil	33	21	0.46	100	0.019	<1	1.20	0.005	0.04	0.1	0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
REP 1319578	QC	32	20	0.45	99	0.020	<1	1.20	0.006	0.04	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1319562	Soil	68	19	0.54	92	0.002	<1	1.55	0.004	0.05	<0.1	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
REP 1319562	QC	67	20	0.53	89	0.002	<1	1.49	0.004	0.05	<0.1	0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1316864	Soil	20	20	0.36	121	0.015	1	1.12	0.005	0.05	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
REP 1316864	QC	20	19	0.35	121	0.015	2	1.13	0.004	0.05	0.2	0.05	1.5	0.1	<0.05	3	<0.5	<0.2
1323890	Soil	18	27	0.45	178	0.026	<1	1.50	0.005	0.04	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1323890	QC	19	29	0.46	181	0.029	<1	1.58	0.005	0.04	0.2	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1323883	Soil	15	35	0.45	105	0.025	<1	1.40	0.005	0.03	0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
REP 1323883	QC	14	32	0.43	99	0.022	<1	1.32	0.004	0.03	0.2	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1314805	Soil	36	17	0.43	70	0.006	<1	1.08	0.003	0.04	<0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
REP 1314805	QC	36	16	0.43	66	0.006	<1	1.07	0.003	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1314809	Soil	32	18	0.24	84	0.011	<1	0.81	0.003	0.03	0.2	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
REP 1314809	QC	33	18	0.24	86	0.012	<1	0.82	0.003	0.03	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1321562	Soil	14	20	0.30	92	0.022	1	1.11	0.004	0.05	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
REP 1321562	QC	14	20	0.30	93	0.022	1	1.06	0.004	0.06	0.3	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1321548	Soil	15	21	0.35	189	0.032	<1	1.05	0.004	0.06	0.2	0.03	2.6	0.1	<0.05	3	<0.5	<0.2
REP 1321548	QC	15	21	0.34	185	0.033	1	1.02	0.004	0.06	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1322170	Soil	0.7	50.1	30.1	133	0.6	52.3	24.4	607	3.43	44.6	0.6	6.4	12.7	19	0.5	0.5	0.3	34	0.19	0.053
REP 1322170	QC	0.7	49.0	30.0	131	0.6	52.3	23.6	589	3.35	45.3	0.6	5.8	12.6	18	0.5	0.6	0.3	33	0.18	0.058
1322163	Soil	0.9	37.4	14.4	68	<0.1	25.5	12.6	721	2.54	24.3	0.8	9.5	6.1	12	0.3	0.6	0.2	37	0.16	0.070
REP 1322163	QC	0.9	37.9	14.3	68	<0.1	26.9	12.8	722	2.55	23.7	0.8	5.6	6.3	12	0.3	0.6	0.2	38	0.16	0.070
1316946	Soil	1.1	16.4	30.5	85	0.6	17.6	9.7	930	2.74	29.8	1.2	16.0	1.6	11	0.2	1.4	0.2	34	0.11	0.065
REP 1316946	QC	1.1	15.6	30.1	84	0.7	18.6	9.1	921	2.72	29.7	1.2	14.9	1.6	11	0.2	1.3	0.2	32	0.10	0.062
1316939	Soil	0.8	22.2	18.6	66	0.8	20.1	7.2	331	2.32	18.7	0.8	3.3	2.9	10	0.1	1.2	0.2	34	0.12	0.055
REP 1316939	QC	0.7	22.1	19.5	66	0.8	18.5	7.5	331	2.46	18.9	0.8	3.3	2.8	10	0.2	1.3	0.2	35	0.13	0.053
Reference Materials																					
STD DS9	Standard	13.7	114.3	127.9	308	1.9	43.0	8.0	588	2.40	26.5	2.7	116.2	6.6	70	2.3	5.7	6.7	47	0.72	0.085
STD DS9	Standard	12.8	108.1	124.4	308	1.9	40.2	7.5	581	2.44	25.9	2.9	126.0	6.7	79	2.3	6.3	6.9	40	0.70	0.084
STD DS9	Standard	13.0	106.0	119.3	310	1.8	39.5	7.5	540	2.45	26.5	2.7	113.8	6.3	75	2.2	5.8	6.5	41	0.69	0.082
STD DS9	Standard	13.9	110.1	125.5	306	1.9	43.6	8.3	602	2.37	24.1	2.7	129.7	6.2	63	2.2	5.2	5.9	47	0.71	0.086
STD DS9	Standard	14.2	110.3	127.4	310	1.9	43.5	8.5	591	2.40	24.5	2.7	113.7	6.1	63	2.1	5.1	5.9	48	0.74	0.083
STD DS9	Standard	13.7	104.0	120.6	298	1.9	40.9	7.6	597	2.35	25.3	2.7	111.4	6.7	71	2.5	5.5	6.0	44	0.73	0.083
STD DS9	Standard	14.0	113.1	125.0	314	1.9	42.5	7.8	608	2.41	24.0	2.7	134.3	6.4	72	2.1	5.5	5.6	47	0.74	0.084
STD DS9	Standard	14.1	106.9	121.2	288	1.7	41.8	7.6	564	2.25	23.5	2.5	124.8	6.3	67	2.1	5.1	5.4	44	0.72	0.083
STD DS9	Standard	13.8	105.9	123.4	300	1.9	40.8	7.5	563	2.32	24.4	2.8	125.4	6.6	69	2.2	5.5	5.7	42	0.75	0.074
STD DS9	Standard	12.9	111.1	126.6	303	1.8	40.3	7.8	563	2.33	24.6	2.9	119.3	6.6	66	2.2	5.4	5.8	43	0.70	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1322170	Soil	37	51	0.85	152	0.019	<1	1.58	0.002	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
REP 1322170	QC	35	49	0.88	154	0.019	<1	1.64	0.003	0.05	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1322163	Soil	22	24	0.43	97	0.034	<1	1.24	0.004	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
REP 1322163	QC	22	25	0.43	97	0.035	1	1.23	0.004	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1316946	Soil	19	24	0.41	133	0.012	2	1.43	0.003	0.04	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
REP 1316946	QC	18	24	0.40	132	0.012	<1	1.37	0.003	0.04	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1316939	Soil	21	20	0.37	74	0.020	<1	1.02	0.003	0.03	0.3	0.03	1.6	0.1	<0.05	3	0.8	<0.2
REP 1316939	QC	22	21	0.38	76	0.020	<1	1.06	0.003	0.03	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	130	0.62	305	0.113	5	0.91	0.085	0.36	3.1	0.21	2.5	5.5	0.13	5	6.2	5.3
STD DS9	Standard	14	122	0.63	306	0.117	2	0.95	0.074	0.37	3.1	0.20	2.5	5.5	0.15	5	5.5	5.4
STD DS9	Standard	13	121	0.62	294	0.115	2	0.93	0.085	0.35	3.0	0.20	2.6	5.3	0.16	5	4.1	5.1
STD DS9	Standard	13	132	0.64	296	0.117	3	0.95	0.081	0.35	3.2	0.21	2.5	5.7	0.21	5	5.8	5.4
STD DS9	Standard	13	130	0.63	289	0.118	3	0.94	0.083	0.36	3.1	0.23	2.4	5.8	0.22	5	5.8	5.4
STD DS9	Standard	14	123	0.63	306	0.117	2	0.97	0.088	0.35	3.0	0.22	2.5	5.6	0.11	5	5.6	5.2
STD DS9	Standard	14	130	0.63	298	0.124	3	0.98	0.089	0.36	3.2	0.22	2.6	5.6	0.10	5	5.7	5.2
STD DS9	Standard	12	127	0.62	280	0.116	2	0.90	0.078	0.34	2.8	0.21	2.3	5.2	0.09	4	4.8	4.9
STD DS9	Standard	14	119	0.61	301	0.118	3	0.94	0.085	0.37	3.1	0.18	2.9	5.4	0.19	5	5.8	4.7
STD DS9	Standard	13	124	0.61	295	0.115	2	0.90	0.083	0.35	3.0	0.21	2.4	5.6	0.17	5	5.1	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.11	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000106.1

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

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 21, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000107.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322077	Soil		1.1	20.0	14.7	83	0.1	21.8	10.9	423	2.48	25.7	0.8	4.9	3.1	11	0.6	0.5	0.2	44	0.11	0.044
1322074	Soil		1.5	12.5	19.7	58	0.1	13.0	6.8	338	2.37	22.5	0.6	1.7	1.9	8	0.6	0.4	0.2	47	0.10	0.034
1322072	Soil		1.3	18.0	25.6	61	0.1	16.4	8.1	236	2.66	31.0	0.9	1.4	4.2	10	0.5	0.5	0.2	51	0.10	0.038
1322069	Soil		1.5	16.2	29.3	71	0.1	17.4	9.1	386	2.82	29.4	0.7	2.1	2.5	9	0.6	0.6	0.2	50	0.10	0.039
1322078	Soil		1.1	19.5	12.3	66	0.1	22.1	9.7	235	2.40	28.7	0.6	44.4	2.8	11	0.4	0.5	0.2	41	0.14	0.047
1322075	Soil		1.2	13.2	14.7	68	0.1	16.2	6.7	234	2.55	20.4	0.5	2.9	3.5	7	0.6	0.5	0.3	43	0.09	0.037
1322073	Soil		1.0	16.3	22.8	59	0.1	16.8	8.8	374	2.39	19.2	0.7	1.9	4.2	9	0.4	0.5	0.2	46	0.10	0.041
1322068	Soil		1.1	19.1	27.2	74	0.2	17.3	8.6	373	2.61	24.6	0.8	3.3	2.9	11	0.7	0.4	0.3	48	0.12	0.049
1322049	Soil		0.7	26.0	13.9	63	0.2	23.3	8.9	350	2.52	62.3	1.1	2.6	1.8	18	0.3	0.4	1.3	34	0.25	0.039
1322071	Soil		1.0	16.9	15.7	71	<0.1	19.5	8.6	269	2.24	23.7	0.6	8.2	3.8	11	0.4	0.6	0.2	41	0.15	0.066
1322052	Soil		0.7	30.2	16.3	77	0.2	23.7	10.6	387	2.54	70.3	1.5	3.6	3.1	11	0.6	0.5	1.3	34	0.10	0.047
1322053	Soil		0.9	26.2	27.5	62	0.4	20.6	7.6	189	2.23	56.6	1.0	2.8	1.4	10	0.4	0.4	1.1	31	0.08	0.051
1321896	Soil		0.9	16.9	16.0	60	0.5	16.8	6.2	310	2.23	22.7	0.8	19.0	1.8	9	0.1	1.5	0.2	33	0.11	0.061
1322048	Soil		0.7	20.0	13.7	49	0.1	17.1	6.6	225	2.59	54.4	1.0	3.1	1.4	11	0.7	0.4	1.2	36	0.12	0.043
1322070	Soil		1.4	15.2	31.3	63	0.2	15.3	8.1	367	2.42	21.2	0.7	4.4	2.6	10	0.5	0.4	0.3	48	0.11	0.050
1322050	Soil		0.7	29.0	18.9	72	0.2	22.3	11.6	467	2.44	62.0	1.2	10.7	2.5	12	0.6	0.4	1.2	32	0.12	0.057
1321888	Soil		0.7	25.2	28.4	59	1.0	21.2	6.6	263	2.43	18.6	1.4	4.7	6.3	16	0.2	1.7	0.2	17	0.24	0.041
1321886	Soil		0.9	14.6	19.3	55	0.3	17.0	6.6	269	2.41	38.4	0.7	11.6	1.2	9	0.1	0.8	0.2	36	0.14	0.043
1321890	Soil		0.8	26.0	68.1	237	18.9	25.1	9.4	1773	2.73	67.4	1.0	15.3	5.8	14	1.1	7.1	0.2	18	0.26	0.039
1322054	Soil		0.9	20.9	39.6	101	0.4	20.8	10.8	390	2.35	21.5	0.9	7.3	2.4	10	0.7	0.6	0.6	40	0.13	0.066
1322427	Soil		0.9	18.1	31.0	65	0.2	17.9	10.7	553	2.37	16.4	0.8	3.5	3.0	9	0.4	0.4	0.2	32	0.11	0.058
1321892	Soil		0.7	38.6	100.1	252	25.7	49.4	22.6	3038	3.09	282.2	0.9	26.4	20.7	21	1.2	14.6	0.3	8	0.34	0.097
1322047	Soil		0.9	14.0	28.0	82	0.2	16.9	7.9	291	2.38	29.9	0.7	1.8	1.0	9	0.2	0.4	0.3	42	0.09	0.052
1321884	Soil		1.0	12.9	16.7	52	0.4	14.3	6.0	530	2.01	32.9	0.8	6.2	0.3	9	0.2	1.3	0.2	29	0.12	0.049
1322424	Soil		1.0	42.6	117.3	257	0.8	35.1	14.4	1341	3.00	37.7	1.1	2.3	10.9	13	5.2	0.7	0.2	17	0.22	0.074
1321901	Soil		1.4	416.7	20.3	157	0.2	200.9	72.0	756	14.74	3.4	1.2	30.6	6.6	13	<0.1	0.4	0.2	206	0.28	0.042
1321905	Soil		0.9	18.2	16.0	60	0.5	16.9	7.3	339	2.27	18.3	0.9	4.8	2.1	7	<0.1	0.8	0.2	37	0.08	0.048
1321887	Soil		0.6	15.7	19.2	55	0.5	16.9	6.5	381	2.01	26.8	0.8	9.9	2.2	14	0.2	1.0	0.1	26	0.37	0.052
1322425	Soil		0.7	27.6	38.8	78	0.4	21.1	7.8	271	2.37	23.6	0.9	17.0	5.1	10	0.5	0.4	0.2	21	0.19	0.058
1322426	Soil		0.7	29.4	45.9	80	0.6	20.4	8.7	385	2.55	26.0	1.1	3.1	4.3	10	0.3	0.4	0.2	22	0.17	0.061

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322077	Soil		12	28	0.40	178	0.043	4	1.36	0.005	0.08	0.4	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1322074	Soil		11	23	0.30	105	0.032	3	1.21	0.004	0.06	0.4	0.04	1.9	0.1	<0.05	6	<0.5	<0.2
1322072	Soil		13	30	0.36	133	0.036	2	1.68	0.005	0.05	0.4	0.06	2.7	0.2	<0.05	6	0.5	<0.2
1322069	Soil		10	28	0.38	137	0.033	2	1.59	0.005	0.05	0.4	0.05	2.2	0.1	<0.05	5	<0.5	<0.2
1322078	Soil		11	27	0.37	143	0.042	2	1.33	0.005	0.08	1.2	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1322075	Soil		10	27	0.36	115	0.034	2	1.67	0.005	0.05	0.3	0.03	2.3	0.1	0.10	5	<0.5	<0.2
1322073	Soil		12	26	0.35	139	0.040	2	1.33	0.005	0.07	0.6	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1322068	Soil		13	27	0.37	156	0.038	2	1.53	0.006	0.07	1.1	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1322049	Soil		16	26	0.43	122	0.036	2	1.34	0.008	0.12	0.3	0.01	1.8	0.3	0.09	5	<0.5	<0.2
1322071	Soil		12	24	0.36	107	0.042	2	1.19	0.005	0.07	0.9	0.02	2.3	0.2	<0.05	4	<0.5	<0.2
1322052	Soil		17	26	0.44	125	0.033	2	1.48	0.007	0.11	0.5	0.02	2.3	0.3	<0.05	5	<0.5	<0.2
1322053	Soil		13	24	0.39	90	0.026	2	1.35	0.007	0.10	0.3	0.04	1.5	0.3	<0.05	5	<0.5	<0.2
1321896	Soil		19	20	0.32	97	0.018	1	1.05	0.004	0.04	0.3	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1322048	Soil		14	26	0.31	80	0.026	<1	1.43	0.005	0.08	0.3	0.01	1.5	0.3	<0.05	6	<0.5	<0.2
1322070	Soil		12	26	0.34	144	0.038	2	1.33	0.005	0.07	0.6	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1322050	Soil		15	25	0.43	107	0.031	1	1.38	0.008	0.11	0.5	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
1321888	Soil		32	13	0.19	108	0.008	<1	0.67	0.004	0.04	0.2	0.03	1.8	0.1	0.07	2	<0.5	<0.2
1321886	Soil		16	22	0.35	148	0.015	1	1.16	0.005	0.04	0.2	0.02	1.3	0.1	0.11	4	<0.5	<0.2
1321890	Soil		33	12	0.18	89	0.006	2	0.77	0.003	0.06	0.1	0.03	2.0	0.2	<0.05	3	<0.5	<0.2
1322054	Soil		15	25	0.38	113	0.032	1	1.36	0.006	0.06	0.3	0.02	2.3	0.1	<0.05	4	0.5	<0.2
1322427	Soil		19	20	0.33	90	0.016	<1	1.06	0.004	0.04	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1321892	Soil		44	7	0.26	69	0.004	1	0.65	0.003	0.06	0.1	<0.01	2.4	0.5	<0.05	2	<0.5	<0.2
1322047	Soil		13	27	0.38	106	0.025	<1	1.53	0.005	0.04	0.2	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1321884	Soil		16	20	0.25	75	0.009	<1	0.77	0.004	0.05	0.2	0.01	0.5	0.1	<0.05	3	<0.5	<0.2
1322424	Soil		28	15	0.46	125	0.008	<1	0.86	0.003	0.05	0.1	0.01	2.5	<0.1	0.07	3	<0.5	<0.2
1321901	Soil		16	666	0.12	137	0.158	4	3.59	0.013	0.06	<0.1	0.03	36.8	0.1	<0.05	21	<0.5	<0.2
1321905	Soil		19	23	0.39	87	0.026	<1	1.28	0.004	0.04	0.2	0.03	1.9	0.2	0.07	4	<0.5	<0.2
1321887	Soil		16	18	0.28	215	0.011	<1	0.87	0.004	0.05	0.3	0.02	1.6	0.1	0.14	3	<0.5	<0.2
1322425	Soil		24	19	0.49	125	0.008	<1	1.10	0.003	0.04	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1322426	Soil		23	19	0.44	146	0.007	<1	1.16	0.003	0.05	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321885	Soil	0.8	27.9	13.5	61	0.5	21.2	6.9	293	2.09	18.0	1.5	7.2	6.8	10	0.1	0.9	0.2	29	0.13	0.062
1321906	Soil	1.1	16.4	19.1	52	0.3	17.5	7.2	330	2.11	42.2	0.7	11.5	2.7	14	0.2	1.0	0.2	28	0.25	0.053
1322422	Soil	0.7	22.9	22.2	75	0.2	22.5	9.1	401	2.04	18.5	0.9	1.8	6.0	12	0.5	0.5	0.1	27	0.21	0.061
1322423	Soil	1.1	28.0	96.1	123	0.8	23.5	16.2	1083	3.02	51.1	1.1	14.8	4.3	10	0.8	0.6	0.2	25	0.15	0.062
1322419	Soil	0.7	23.1	12.4	61	0.2	21.3	9.0	348	2.17	14.7	0.8	5.0	3.7	11	0.2	0.6	0.1	33	0.15	0.061
1322420	Soil	0.8	15.6	15.7	50	0.1	15.9	8.7	494	2.07	12.8	0.6	5.2	1.4	9	0.2	0.5	0.1	30	0.12	0.050
1322416	Soil	0.7	34.6	22.1	76	0.1	28.7	16.5	471	2.68	21.6	1.2	3.2	9.2	10	0.2	0.5	0.2	22	0.14	0.054
1322421	Soil	0.8	16.1	18.6	50	0.1	16.1	6.5	358	2.05	12.8	0.7	6.7	1.7	9	0.3	0.4	0.1	30	0.13	0.051
1322418	Soil	0.8	23.0	14.1	60	0.1	21.1	7.8	316	2.08	14.2	0.9	4.6	2.5	13	0.3	0.6	0.1	33	0.17	0.062
1322417	Soil	0.7	19.8	14.5	62	0.1	20.4	7.9	364	2.12	15.4	0.8	4.7	2.9	10	0.2	0.5	0.1	29	0.13	0.048
1321894	Soil	0.9	20.3	23.6	66	1.9	18.1	6.4	335	2.32	42.2	1.0	11.2	1.7	7	0.2	2.2	0.2	32	0.07	0.052
1321903	Soil	1.0	20.2	24.7	68	0.6	20.4	7.4	392	2.35	28.4	0.9	5.8	2.8	8	0.3	1.4	0.2	33	0.09	0.048
1321913	Soil	0.9	23.9	19.1	71	0.3	22.8	9.9	419	2.43	18.1	1.2	3.2	3.6	11	0.3	0.9	0.1	37	0.13	0.065
1321897	Soil	1.0	9.6	20.5	48	0.2	13.3	5.5	261	2.48	15.6	0.6	3.5	1.3	9	0.4	0.8	0.2	43	0.09	0.040
1321899	Soil	0.8	19.5	56.2	112	4.0	18.1	8.1	929	2.27	182.0	0.9	57.2	3.9	6	0.4	3.5	0.2	23	0.06	0.040
1321898	Soil	1.1	15.8	41.2	74	2.2	17.1	5.7	293	2.16	25.0	0.6	9.9	1.4	9	0.5	1.4	0.1	36	0.11	0.048
1322448	Soil	0.9	45.2	35.8	101	0.1	59.1	21.2	803	4.46	55.0	1.8	13.8	21.1	12	0.2	1.1	0.4	12	0.15	0.053
1321914	Soil	0.8	14.5	15.5	56	0.2	15.9	6.1	261	2.12	13.5	0.8	4.5	1.7	8	0.2	0.6	0.2	35	0.10	0.054
1322449	Soil	0.6	29.2	31.5	59	<0.1	28.6	11.2	632	2.21	24.1	1.0	4.5	13.9	11	0.3	0.4	0.2	17	0.10	0.036
1322445	Soil	1.2	67.6	86.8	135	1.7	48.9	21.4	1249	3.80	89.3	1.7	13.8	18.6	14	0.8	1.1	0.3	26	0.22	0.072
1322442	Soil	0.7	24.9	28.7	55	0.1	23.5	10.0	413	2.62	16.6	1.1	0.8	7.9	11	<0.1	0.3	0.2	21	0.12	0.037
1322443	Soil	0.7	36.7	25.6	76	0.5	39.9	17.5	1199	3.21	34.0	1.8	3.9	10.7	17	0.2	0.3	0.2	17	0.27	0.049
1321904	Soil	1.0	17.8	23.0	67	0.5	19.1	7.0	333	2.38	34.7	0.9	5.7	3.2	7	0.2	1.2	0.2	34	0.07	0.040
1322441	Soil	0.6	32.7	19.5	64	0.2	32.4	13.6	496	2.54	22.1	1.3	14.3	9.5	17	0.1	0.4	0.2	26	0.25	0.063
1322444	Soil	1.7	62.5	56.5	102	0.3	45.4	30.7	956	4.10	31.7	1.8	3.0	10.1	14	0.3	0.5	0.5	19	0.12	0.057
1322440	Soil	0.6	27.4	22.1	60	0.2	25.6	12.6	445	2.46	14.6	1.0	6.9	8.2	12	0.1	0.2	0.2	21	0.16	0.058
1322447	Soil	0.9	18.1	14.7	50	<0.1	18.8	8.3	246	2.39	16.1	0.9	5.3	5.6	7	<0.1	0.5	0.1	35	0.08	0.035
1321895	Soil	0.9	20.5	25.2	72	1.4	19.6	7.9	434	2.55	38.6	1.2	8.9	2.8	10	0.2	1.8	0.2	40	0.11	0.055
1321902	Soil	0.9	22.3	30.6	74	1.0	23.9	9.3	537	2.28	29.9	0.8	9.8	3.5	9	0.3	1.5	0.1	33	0.11	0.054
1315112	Soil	0.9	24.5	39.9	80	1.2	23.6	7.0	256	2.82	72.9	1.1	16.2	3.6	11	0.2	2.7	0.2	34	0.14	0.070

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321885	Soil	20	17	0.33	145	0.024	<1	0.88	0.003	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1321906	Soil	19	20	0.31	183	0.011	<1	0.91	0.004	0.05	0.3	0.04	1.3	0.1	0.09	3	<0.5	<0.2
1322422	Soil	21	18	0.37	150	0.018	<1	0.95	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1322423	Soil	27	19	0.35	144	0.010	<1	1.01	0.004	0.04	0.2	0.05	2.2	0.2	<0.05	4	<0.5	<0.2
1322419	Soil	15	21	0.37	133	0.027	<1	1.09	0.005	0.04	0.3	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1322420	Soil	15	20	0.31	102	0.017	<1	0.93	0.004	0.03	0.2	<0.01	1.2	<0.1	0.08	4	<0.5	<0.2
1322416	Soil	29	20	0.49	154	0.019	3	1.21	0.003	0.04	0.1	0.02	2.3	<0.1	<0.05	4	0.6	<0.2
1322421	Soil	15	19	0.33	103	0.018	3	0.96	0.004	0.04	0.3	0.03	1.5	<0.1	<0.05	4	0.6	<0.2
1322418	Soil	17	21	0.37	193	0.025	3	1.05	0.005	0.04	0.2	0.04	2.3	<0.1	<0.05	3	0.5	<0.2
1322417	Soil	18	20	0.37	171	0.021	2	1.02	0.004	0.03	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1321894	Soil	20	19	0.30	100	0.013	2	1.04	0.004	0.04	0.2	0.04	1.5	0.2	<0.05	4	0.6	<0.2
1321903	Soil	22	20	0.33	88	0.017	2	1.23	0.004	0.05	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1321913	Soil	21	24	0.42	174	0.031	2	1.23	0.006	0.06	0.2	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1321897	Soil	12	26	0.30	81	0.025	3	1.31	0.005	0.04	0.2	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1321899	Soil	25	16	0.28	84	0.008	2	1.08	0.003	0.05	0.2	0.04	1.4	0.3	<0.05	3	<0.5	<0.2
1321898	Soil	14	20	0.31	102	0.020	2	0.99	0.005	0.04	0.2	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1322448	Soil	37	12	0.32	151	0.008	<1	0.73	0.003	0.03	<0.1	0.01	2.7	<0.1	<0.05	3	0.6	<0.2
1321914	Soil	21	23	0.38	80	0.021	1	1.21	0.005	0.04	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1322449	Soil	31	14	0.34	146	0.014	1	0.98	0.004	0.07	0.1	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1322445	Soil	34	24	1.46	87	0.010	1	1.67	0.002	0.09	<0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1322442	Soil	24	19	0.39	117	0.006	2	1.16	0.004	0.09	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1322443	Soil	24	21	0.60	84	0.005	<1	1.33	0.002	0.06	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1321904	Soil	22	23	0.37	87	0.018	1	1.28	0.004	0.05	0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1322441	Soil	25	19	0.62	97	0.014	1	1.07	0.003	0.06	0.5	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1322444	Soil	24	27	0.63	64	0.006	<1	1.55	0.005	0.06	<0.1	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1322440	Soil	27	17	0.44	103	0.011	1	1.01	0.004	0.07	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1322447	Soil	17	23	0.36	99	0.021	<1	1.31	0.004	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1321895	Soil	20	25	0.38	120	0.026	<1	1.24	0.005	0.05	0.3	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1321902	Soil	19	21	0.35	108	0.020	1	1.20	0.004	0.06	0.1	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1315112	Soil	25	23	0.41	210	0.011	1	1.47	0.005	0.06	0.2	0.05	2.3	0.2	<0.05	5	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322446	Soil	0.9	30.8	41.3	72	0.2	34.4	17.3	603	3.22	37.4	1.4	1.4	12.3	11	0.1	0.3	0.2	28	0.12	0.042
1315111	Soil	1.0	17.1	18.7	58	0.5	18.3	7.4	354	2.39	59.1	0.8	21.4	2.1	11	0.2	1.6	0.2	36	0.14	0.052
1315110	Soil	1.0	33.9	54.5	87	2.3	27.8	16.7	798	3.50	87.7	1.9	18.4	1.8	14	0.2	2.9	0.3	41	0.21	0.100
1315132	Soil	0.7	18.3	18.4	62	0.3	20.9	8.3	428	2.30	16.3	0.9	11.1	3.7	17	0.2	0.9	0.2	29	0.33	0.052
1325005	Soil	0.5	15.7	16.5	43	0.2	18.8	6.7	271	2.00	53.0	0.7	16.3	3.3	7	0.1	5.0	0.2	24	0.19	0.041
1325014	Soil	0.8	19.2	31.4	77	1.0	20.1	8.1	791	2.43	66.7	0.8	16.2	3.0	7	0.2	2.3	0.2	28	0.09	0.046
1325011	Soil	0.7	23.8	28.1	78	1.5	25.4	8.6	538	2.36	62.0	1.0	15.8	7.1	10	0.3	2.8	0.2	28	0.14	0.044
1315120	Soil	1.2	20.4	18.3	58	0.5	19.1	6.7	253	2.32	23.6	1.2	11.2	0.9	11	0.2	1.3	0.2	39	0.13	0.072
1315137	Soil	1.0	19.8	26.1	69	0.2	22.6	9.2	411	2.55	66.2	0.8	15.3	3.0	15	0.2	1.1	0.2	36	0.19	0.061
1325006	Soil	0.6	30.1	28.1	82	0.5	31.1	14.1	560	2.79	31.1	1.4	7.7	16.6	14	0.3	4.1	0.2	12	0.15	0.041
1325007	Soil	0.8	19.8	24.5	60	0.3	21.4	9.2	330	2.43	49.8	0.8	15.3	3.8	8	0.2	3.0	0.2	28	0.09	0.050
1325008	Soil	0.7	33.6	83.0	210	10.6	30.2	11.3	3441	2.73	785.4	1.9	155.7	12.5	13	1.2	13.1	0.3	9	0.15	0.043
1325027	Soil	0.7	30.0	560.1	256	39.4	29.6	13.0	1022	2.93	143.9	1.2	47.5	9.9	11	1.3	4.7	0.3	17	0.21	0.054
1315135	Soil	0.7	23.1	76.3	106	0.7	25.3	9.7	437	2.20	38.5	1.1	17.1	5.6	13	0.7	0.8	0.2	28	0.21	0.053
1315119	Soil	0.7	38.3	45.1	98	1.1	30.3	14.6	582	3.55	73.5	2.0	14.1	6.8	8	0.2	1.7	0.3	25	0.09	0.055
1325012	Soil	0.9	22.9	49.8	92	3.6	21.8	7.9	1061	2.53	99.9	1.0	20.0	2.5	10	0.5	3.3	0.2	26	0.17	0.066
1315117	Soil	1.1	27.1	30.7	80	1.0	26.7	13.7	626	3.10	137.3	1.2	57.2	2.7	14	0.2	2.2	0.3	29	0.19	0.075
1325013	Soil	0.8	21.0	125.1	238	7.7	19.4	8.0	2283	2.40	160.0	0.9	18.1	4.2	9	1.3	4.2	0.2	22	0.12	0.041
1325009	Soil	0.5	37.0	33.1	75	0.7	30.9	14.5	446	2.79	75.7	0.9	21.7	13.3	8	0.1	3.3	0.3	14	0.18	0.035
1315133	Soil	0.7	23.4	24.0	82	0.4	25.6	9.0	408	2.44	21.2	1.0	5.1	5.8	12	0.3	0.9	0.2	21	0.23	0.054
1321900	Soil	0.6	19.1	41.7	90	2.7	17.8	6.7	444	2.19	55.9	0.8	29.9	3.7	10	0.4	2.4	0.2	29	0.10	0.055
1321893	Soil	0.7	24.2	89.8	117	7.6	22.4	8.2	693	2.45	97.2	1.2	322.8	3.9	13	0.9	7.4	0.2	26	0.14	0.056
1321889	Soil	0.7	30.8	28.7	80	0.7	41.5	16.0	732	2.84	28.2	1.6	6.1	15.0	24	0.2	3.7	0.3	5	0.34	0.050
1321909	Soil	0.6	26.6	16.4	69	0.5	22.3	7.2	337	2.42	20.2	1.4	5.9	9.1	13	0.2	1.0	0.3	26	0.13	0.062
1322439	Soil	0.7	14.0	20.8	65	0.2	18.9	12.0	358	2.43	20.3	0.9	3.2	3.0	12	0.1	0.4	0.3	25	0.10	0.064
1321910	Soil	0.8	22.0	15.9	66	0.3	23.1	8.2	395	2.10	18.2	1.1	3.6	5.0	12	0.4	1.0	0.2	27	0.15	0.071
1321907	Soil	0.8	17.4	15.6	55	0.3	17.1	6.1	207	2.18	20.8	0.9	4.4	2.6	9	0.1	0.9	0.2	30	0.09	0.051
1321911	Soil	0.8	18.4	16.1	64	0.3	18.4	7.2	349	2.17	18.2	1.0	2.5	3.7	11	0.3	0.9	0.2	31	0.12	0.059
1322438	Soil	1.1	18.8	20.3	66	0.2	19.7	14.4	367	2.67	19.9	1.2	2.8	5.3	11	0.2	0.5	0.3	27	0.11	0.055
1322435	Soil	1.0	23.7	53.1	99	0.7	26.7	12.9	586	3.01	67.3	1.4	14.8	6.1	20	0.5	0.5	0.3	23	0.23	0.064

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322446	Soil		28	24	0.76	83	0.013	<1	1.47	0.003	0.06	0.1	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1315111	Soil		17	20	0.33	132	0.018	1	1.09	0.004	0.05	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1315110	Soil		29	27	0.43	327	0.010	1	1.81	0.006	0.07	0.2	0.06	2.5	0.3	<0.05	5	<0.5	<0.2
1315132	Soil		22	19	0.32	210	0.013	1	1.02	0.005	0.05	0.2	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1325005	Soil		22	16	0.29	87	0.011	1	1.01	0.004	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1325014	Soil		24	18	0.29	89	0.011	<1	1.00	0.003	0.05	0.2	0.04	1.3	0.2	<0.05	3	<0.5	<0.2
1325011	Soil		27	19	0.37	118	0.017	<1	1.07	0.004	0.06	0.2	0.02	2.4	0.2	<0.05	3	<0.5	<0.2
1315120	Soil		20	24	0.34	171	0.016	<1	1.13	0.005	0.05	0.3	0.06	1.5	0.1	<0.05	4	<0.5	<0.2
1315137	Soil		18	22	0.34	162	0.017	1	1.07	0.004	0.05	0.4	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1325006	Soil		49	14	0.42	97	0.006	<1	1.03	0.003	0.05	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1325007	Soil		25	18	0.35	82	0.011	1	1.15	0.004	0.04	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1325008	Soil		48	8	0.15	61	0.002	1	0.68	0.002	0.08	<0.1	<0.01	1.7	0.2	<0.05	2	<0.5	<0.2
1325027	Soil		33	15	0.33	89	0.006	<1	1.05	0.003	0.05	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1315135	Soil		17	19	0.33	136	0.016	<1	0.89	0.005	0.03	0.3	0.05	2.3	0.1	<0.05	3	<0.5	<0.2
1315119	Soil		42	22	0.55	103	0.009	<1	1.55	0.005	0.06	0.1	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1325012	Soil		20	18	0.29	151	0.009	<1	1.00	0.005	0.06	0.2	0.04	2.0	0.3	<0.05	3	<0.5	<0.2
1315117	Soil		22	23	0.41	198	0.010	1	1.28	0.005	0.06	0.2	0.06	1.5	0.1	<0.05	5	0.6	<0.2
1325013	Soil		18	15	0.28	113	0.010	<1	0.89	0.003	0.04	0.3	0.05	1.8	0.2	0.09	3	<0.5	<0.2
1325009	Soil		40	17	0.46	72	0.006	<1	1.27	0.002	0.04	<0.1	<0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1315133	Soil		21	16	0.30	130	0.010	<1	0.80	0.004	0.04	0.2	0.04	2.0	<0.1	0.10	3	<0.5	<0.2
1321900	Soil		17	18	0.34	90	0.021	1	1.05	0.004	0.05	0.2	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1321893	Soil		23	16	0.26	163	0.015	<1	0.93	0.005	0.05	0.3	0.04	2.2	0.1	<0.05	2	<0.5	<0.2
1321889	Soil		43	8	0.21	89	0.003	<1	0.79	0.005	0.06	<0.1	0.01	1.4	0.2	<0.05	1	<0.5	<0.2
1321909	Soil		31	21	0.46	233	0.027	<1	1.22	0.006	0.04	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1322439	Soil		15	20	0.39	152	0.011	<1	1.20	0.005	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321910	Soil		21	19	0.36	97	0.026	<1	1.00	0.003	0.04	0.3	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1321907	Soil		22	21	0.39	89	0.020	<1	1.23	0.004	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1321911	Soil		20	23	0.40	151	0.029	1	1.19	0.004	0.04	0.3	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1322438	Soil		17	20	0.41	233	0.010	1	1.29	0.004	0.04	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1322435	Soil		18	21	0.46	239	0.007	1	1.27	0.004	0.06	0.3	0.04	2.3	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321908	Soil	0.9	15.9	17.8	50	0.5	15.0	4.9	158	2.32	19.6	1.0	4.4	1.1	8	0.1	0.9	0.3	35	0.07	0.051
1321915	Soil	0.8	17.1	28.4	68	0.6	20.2	10.3	622	2.40	26.5	2.0	5.0	1.9	16	0.2	0.9	0.2	23	0.16	0.069
1322437	Soil	0.6	14.9	17.4	51	0.2	18.5	10.4	484	2.11	16.4	0.8	2.8	4.6	20	<0.1	0.3	0.2	25	0.23	0.052
1322428	Soil	0.7	21.3	22.5	66	0.1	22.4	8.8	481	2.45	16.6	0.9	2.3	4.4	13	0.2	0.6	0.3	28	0.17	0.055
1321912	Soil	0.9	13.5	18.5	49	0.2	13.8	4.8	159	2.02	14.6	0.9	5.0	0.9	9	<0.1	0.8	0.2	31	0.08	0.055
1321891	Soil	0.7	20.6	17.6	53	1.3	19.5	6.4	303	2.25	60.0	0.9	24.5	3.3	11	0.1	2.2	0.2	25	0.13	0.048
1325003	Soil	0.6	23.5	33.3	75	0.3	22.9	8.6	216	2.71	87.9	1.1	12.7	8.4	6	0.2	8.6	0.3	14	0.05	0.050
1322431	Soil	0.7	15.0	22.4	61	0.2	18.0	10.9	487	2.33	19.6	0.8	2.9	4.1	14	0.1	0.4	0.2	27	0.14	0.066
1322434	Soil	0.8	11.3	35.9	86	1.7	16.4	7.8	386	2.25	27.8	0.8	11.5	1.0	11	0.4	0.7	0.2	32	0.13	0.058
1322433	Soil	0.7	14.2	18.3	53	0.2	16.5	10.4	441	2.05	16.3	0.6	6.7	2.9	10	0.2	0.3	0.2	28	0.12	0.052
1325032	Soil	0.9	11.6	32.2	81	1.7	16.3	7.7	390	2.10	25.6	0.7	3.9	0.9	8	0.4	0.6	0.2	35	0.12	0.055
1322436	Soil	0.6	32.2	19.5	68	0.2	29.5	16.6	393	2.54	27.0	1.2	17.4	7.6	13	0.2	0.3	0.2	25	0.20	0.058
1322432	Soil	0.6	11.1	14.0	45	0.2	15.4	7.7	238	1.64	11.9	0.6	12.8	1.7	13	<0.1	0.3	0.2	29	0.17	0.047
1322429	Soil	1.0	14.6	26.9	68	0.2	17.2	9.0	350	2.89	47.5	2.5	2.5	4.3	17	0.2	0.5	0.2	34	0.21	0.061
1325028	Soil	0.6	19.5	71.4	127	2.2	23.6	8.4	388	2.48	48.9	1.3	11.7	6.5	12	0.6	1.2	0.2	26	0.16	0.059
1325002	Soil	0.8	16.1	21.0	60	0.4	18.5	7.3	361	2.36	34.4	0.6	6.9	2.3	10	0.2	2.8	0.2	31	0.11	0.028
1325249	Soil	0.4	43.9	57.4	105	0.8	72.5	34.7	2038	4.19	378.6	2.6	145.3	25.9	22	0.3	18.2	0.6	6	0.26	0.087
1322430	Soil	0.7	18.5	24.0	63	0.3	19.5	8.5	363	2.75	79.4	2.6	16.7	7.2	28	0.3	0.5	0.2	20	0.36	0.051
1325030	Soil	0.7	10.3	27.0	48	0.7	10.7	3.3	109	1.62	21.7	0.6	10.6	0.6	9	0.3	0.7	0.2	34	0.09	0.045
1325031	Soil	0.8	12.4	25.9	64	0.5	15.0	5.2	190	2.02	23.6	0.7	6.8	1.1	10	0.3	0.7	0.2	33	0.10	0.050
1325250	Soil	0.8	19.5	27.4	76	0.4	27.4	10.9	541	2.57	75.1	1.2	36.1	3.7	21	0.4	5.4	0.2	30	0.26	0.054
1325004	Soil	0.6	13.1	15.4	37	<0.1	13.6	4.5	171	1.98	27.1	0.5	2.3	3.2	6	0.1	4.0	0.2	24	0.07	0.042
1315115	Soil	0.8	18.7	38.5	58	0.9	16.3	5.0	181	2.53	96.3	1.0	25.9	1.6	13	0.3	2.6	0.4	32	0.12	0.071
1315138	Soil	0.9	11.6	28.8	84	0.2	15.0	7.7	448	2.26	35.6	0.9	8.6	1.4	22	0.2	0.6	0.2	37	0.32	0.060
1315116	Soil	0.9	26.6	36.6	73	1.2	23.0	11.8	506	2.78	121.7	1.3	43.1	3.6	13	0.2	2.0	0.3	33	0.15	0.083
1325029	Soil	1.0	17.3	97.9	102	0.7	18.7	12.4	1174	2.95	90.4	0.9	8.5	2.1	8	0.6	1.4	0.3	29	0.06	0.068
1315140	Soil	0.8	29.9	33.5	80	0.2	27.5	12.2	542	2.44	62.8	1.4	10.0	5.4	9	<0.1	0.8	0.2	34	0.11	0.055
1315139	Soil	0.6	27.7	34.0	72	0.2	26.2	11.6	425	2.34	51.4	1.0	12.2	5.9	12	<0.1	0.6	0.2	32	0.17	0.058
1315136	Soil	0.7	16.3	44.8	66	0.3	18.6	8.0	316	2.07	76.4	0.6	15.4	2.9	11	<0.1	1.1	0.2	32	0.14	0.062
1315114	Soil	0.5	22.1	29.0	70	0.8	25.1	10.3	382	2.33	48.5	1.0	19.3	9.0	11	<0.1	2.4	0.1	26	0.12	0.053

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321908	Soil	18	24	0.38	83	0.019	<1	1.30	0.004	0.03	0.2	0.04	1.4	0.2	<0.05	5	0.5	<0.2
1321915	Soil	25	18	0.30	190	0.007	<1	1.32	0.004	0.04	0.2	0.04	1.3	0.2	<0.05	4	0.5	<0.2
1322437	Soil	15	18	0.38	233	0.010	<1	1.09	0.004	0.03	0.4	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1322428	Soil	19	21	0.39	143	0.020	<1	1.04	0.003	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321912	Soil	19	21	0.34	78	0.015	<1	1.07	0.006	0.04	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1321891	Soil	18	17	0.30	135	0.014	<1	1.03	0.004	0.04	0.2	0.05	2.2	0.2	<0.05	3	0.5	<0.2
1325003	Soil	37	15	0.30	112	0.006	<1	1.12	0.003	0.05	0.1	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1322431	Soil	16	20	0.39	158	0.018	<1	1.11	0.004	0.04	0.4	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1322434	Soil	17	20	0.35	113	0.012	<1	1.16	0.004	0.03	0.3	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1322433	Soil	13	19	0.34	128	0.012	<1	0.97	0.003	0.03	0.4	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1325032	Soil	15	21	0.34	100	0.010	<1	1.07	0.004	0.03	0.3	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1322436	Soil	17	22	0.45	164	0.011	<1	1.10	0.004	0.04	0.4	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322432	Soil	11	18	0.33	114	0.011	<1	0.88	0.004	0.03	0.4	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1322429	Soil	16	22	0.36	146	0.013	<1	1.25	0.005	0.04	0.2	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1325028	Soil	26	21	0.43	119	0.017	<1	1.22	0.004	0.03	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1325002	Soil	13	18	0.29	89	0.021	<1	1.00	0.004	0.05	0.2	0.06	1.6	<0.1	<0.05	4	<0.5	<0.2
1325249	Soil	54	11	0.34	61	0.005	<1	0.90	0.003	0.06	<0.1	0.02	2.1	0.2	<0.05	2	<0.5	<0.2
1322430	Soil	20	16	0.30	127	0.006	<1	0.90	0.004	0.04	0.3	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1325030	Soil	16	17	0.26	86	0.015	<1	0.92	0.003	0.04	0.3	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1325031	Soil	18	20	0.34	98	0.015	<1	1.03	0.004	0.04	0.4	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1325250	Soil	21	19	0.33	214	0.014	<1	1.13	0.005	0.05	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1325004	Soil	19	14	0.27	72	0.013	<1	0.99	0.003	0.03	0.2	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1315115	Soil	21	19	0.29	182	0.010	<1	1.17	0.004	0.05	0.2	0.07	1.3	0.2	<0.05	5	<0.5	<0.2
1315138	Soil	15	21	0.35	163	0.013	<1	1.22	0.005	0.04	0.4	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1315116	Soil	23	22	0.37	158	0.016	<1	1.16	0.004	0.06	0.3	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1325029	Soil	25	17	0.27	83	0.010	<1	1.16	0.003	0.04	0.1	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1315140	Soil	21	24	0.39	157	0.021	2	1.16	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1315139	Soil	22	21	0.36	124	0.018	2	0.96	0.003	0.04	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1315136	Soil	18	19	0.27	117	0.016	2	0.79	0.004	0.04	0.3	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1315114	Soil	30	17	0.31	121	0.012	1	0.86	0.004	0.05	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315134	Soil		0.5	23.5	27.1	71	0.4	25.2	8.7	381	2.40	18.6	1.0	7.8	5.6	12	0.1	0.7	0.1	30	0.24	0.057
1325010	Soil		0.5	25.4	18.6	69	0.3	25.2	9.0	472	2.63	42.3	0.9	13.1	5.5	7	<0.1	2.3	0.2	31	0.11	0.053
1315118	Soil		0.4	33.2	30.3	82	1.0	36.2	17.8	740	2.80	105.6	1.6	31.0	11.7	10	0.1	2.3	0.2	24	0.13	0.059
1315113	Soil		0.7	22.7	41.2	86	2.2	24.0	8.8	580	2.52	104.7	1.1	30.1	4.3	10	<0.1	3.9	0.2	28	0.15	0.055
1325024	Soil		0.6	42.6	43.7	101	0.6	39.0	17.3	826	3.39	27.8	2.3	3.8	6.3	14	0.3	1.4	0.3	28	0.22	0.070
1325023	Soil		0.5	33.7	31.4	89	0.3	43.7	18.9	1074	3.06	19.4	1.5	3.4	9.3	10	<0.1	1.2	0.2	21	0.20	0.067
1325016	Soil		0.7	21.8	19.3	88	0.8	21.3	7.4	340	2.31	38.0	0.8	9.3	2.7	8	0.1	1.2	<0.1	40	0.11	0.056
1325001	Soil		1.3	470.9	20.2	157	0.2	228.3	80.9	803	15.32	2.0	1.2	34.2	7.9	13	<0.1	0.1	<0.1	232	0.28	0.043
1325017	Soil		0.8	24.4	27.8	91	1.1	23.7	10.8	532	2.65	44.6	0.9	5.4	4.6	6	<0.1	1.4	0.3	38	0.07	0.047
1325019	Soil		1.1	23.2	24.1	63	0.2	22.7	9.4	314	2.53	16.1	0.8	11.5	2.0	8	<0.1	0.7	0.2	41	0.08	0.054
1325022	Soil		0.7	29.4	22.8	76	0.2	28.7	13.5	552	2.73	13.9	1.5	4.0	3.6	9	<0.1	0.9	0.2	36	0.10	0.068
1325015	Soil		0.8	19.2	26.9	84	1.0	19.3	6.9	346	2.33	54.0	0.7	8.0	2.2	7	<0.1	1.7	0.2	37	0.08	0.047
1325021	Soil		0.8	24.3	19.1	63	0.2	24.5	10.0	388	2.57	13.5	1.1	7.7	2.6	8	<0.1	0.7	0.1	37	0.09	0.057
1325020	Soil		1.1	35.5	17.5	76	0.3	23.1	8.5	307	2.40	19.5	1.3	21.4	2.9	9	0.8	1.3	0.9	41	0.17	0.050
1325018	Soil		0.9	20.1	16.7	67	0.7	17.4	6.4	263	2.31	22.8	0.9	6.1	1.3	7	<0.1	0.8	0.1	41	0.08	0.052
1322461	Soil		0.6	39.4	41.7	109	0.8	39.5	17.5	1118	3.42	106.8	1.0	19.8	12.4	11	0.5	1.8	0.3	19	0.23	0.052
1322460	Soil		1.0	29.4	22.5	109	0.1	27.6	11.7	507	2.63	29.6	1.1	5.9	4.9	7	0.5	0.7	0.1	34	0.08	0.050
1322459	Soil		0.8	41.9	17.5	93	0.1	32.7	13.3	510	2.86	14.4	1.3	4.3	3.8	8	0.5	0.5	0.1	41	0.09	0.057
1322457	Soil		0.9	44.5	20.1	94	0.2	40.0	15.3	443	2.78	14.0	1.1	4.0	3.6	11	0.6	0.5	0.1	43	0.15	0.071
1322450	Soil		0.6	38.5	42.2	282	0.6	28.9	12.5	461	3.35	16.6	1.4	6.4	11.5	12	1.6	0.7	0.2	24	0.08	0.053
1322462	Soil		0.4	47.6	87.1	161	2.3	40.7	17.9	873	3.49	96.5	1.2	29.4	15.3	11	1.2	5.1	0.3	18	0.19	0.051
1322458	Soil		0.9	46.9	22.9	101	0.3	39.8	17.3	631	3.02	17.8	1.7	4.1	4.1	9	0.5	0.6	0.2	37	0.11	0.063
1322453	Soil		0.8	24.4	21.3	86	0.2	26.1	10.5	445	2.46	14.3	1.0	4.2	3.5	11	0.4	0.5	<0.1	41	0.14	0.063
1322454	Soil		0.9	29.5	19.7	110	0.2	29.0	11.5	425	2.60	14.6	1.1	4.8	4.1	10	0.6	0.6	<0.1	43	0.14	0.067
1315109	Soil		0.6	23.5	30.8	79	0.5	26.0	10.6	548	2.52	66.0	0.8	12.6	4.8	10	0.1	2.3	0.1	31	0.15	0.053
1315129	Soil		0.7	26.3	60.7	122	2.1	25.2	10.5	603	2.70	69.9	1.6	11.1	3.0	14	0.3	1.4	0.2	32	0.24	0.061
1315124	Soil		0.7	17.9	14.2	54	0.3	19.3	7.7	337	2.08	20.1	0.7	21.9	1.6	10	0.2	0.8	<0.1	38	0.14	0.067
1322452	Soil		0.8	31.8	23.5	110	0.2	27.2	9.2	302	3.04	13.8	1.0	5.3	4.6	8	0.5	0.6	0.1	37	0.10	0.057
1315125	Soil		0.8	26.7	15.7	61	0.2	23.0	8.7	352	2.33	22.1	1.1	17.7	2.8	10	<0.1	1.1	0.1	43	0.13	0.055
1315130	Soil		0.7	22.3	22.0	73	0.2	25.9	10.3	460	2.60	20.8	1.0	14.4	4.6	13	0.2	0.5	0.1	35	0.22	0.056

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Project: MAH
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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315134	Soil		22	19	0.31	167	0.013	1	0.92	0.004	0.05	0.3	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1325010	Soil		30	22	0.38	121	0.010	1	1.19	0.003	0.03	0.2	0.03	1.8	0.2	<0.05	3	<0.5	<0.2
1315118	Soil		39	19	0.43	139	0.012	1	1.10	0.003	0.04	0.2	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1315113	Soil		26	19	0.33	142	0.009	1	1.04	0.004	0.06	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1325024	Soil		40	23	0.46	103	0.010	1	1.28	0.004	0.03	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1325023	Soil		36	16	0.36	84	0.009	<1	0.98	0.003	0.03	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1325016	Soil		18	24	0.37	96	0.019	1	1.17	0.004	0.04	0.2	0.04	1.9	0.2	<0.05	3	0.5	<0.2
1325001	Soil		17	714	0.13	141	0.163	4	3.78	0.013	0.06	<0.1	0.03	37.8	0.1	<0.05	20	<0.5	<0.2
1325017	Soil		26	25	0.38	75	0.015	1	1.28	0.004	0.04	0.2	0.04	1.7	0.4	<0.05	3	<0.5	<0.2
1325019	Soil		23	26	0.39	73	0.017	1	1.22	0.004	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1325022	Soil		29	24	0.41	107	0.021	1	1.25	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1325015	Soil		21	24	0.36	82	0.013	<1	1.29	0.004	0.04	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1325021	Soil		24	24	0.38	93	0.015	<1	1.17	0.004	0.04	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1325020	Soil		21	33	0.39	89	0.021	5	2.12	0.006	0.04	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1325018	Soil		21	25	0.37	77	0.014	<1	1.28	0.004	0.04	0.2	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1322461	Soil		38	18	0.38	95	0.009	1	1.07	0.003	0.04	<0.1	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1322460	Soil		27	23	0.36	67	0.018	<1	1.14	0.003	0.03	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1322459	Soil		30	33	0.58	99	0.022	<1	1.54	0.004	0.03	0.2	0.05	2.7	0.1	<0.05	4	<0.5	<0.2
1322457	Soil		33	38	0.59	117	0.022	<1	1.35	0.004	0.04	0.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322450	Soil		46	25	0.54	92	0.006	<1	1.59	0.003	0.04	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1322462	Soil		41	18	0.44	63	0.012	<1	1.09	0.003	0.04	<0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1322458	Soil		38	32	0.55	88	0.017	<1	1.42	0.003	0.04	0.1	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1322453	Soil		20	26	0.40	146	0.026	<1	1.26	0.005	0.04	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1322454	Soil		27	26	0.42	98	0.028	<1	1.15	0.004	0.03	0.3	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1315109	Soil		26	20	0.37	105	0.012	<1	1.11	0.003	0.05	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1315129	Soil		31	20	0.35	162	0.007	<1	1.27	0.004	0.05	0.2	0.05	1.4	0.2	<0.05	4	<0.5	<0.2
1315124	Soil		18	20	0.28	104	0.022	<1	0.80	0.005	0.04	0.5	0.06	1.1	<0.1	<0.05	3	<0.5	<0.2
1322452	Soil		30	27	0.50	57	0.016	<1	1.51	0.003	0.03	0.1	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1315125	Soil		21	24	0.36	194	0.025	1	1.13	0.005	0.04	0.4	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1315130	Soil		24	22	0.35	185	0.016	1	1.04	0.005	0.04	0.3	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315123	Soil	0.9	21.6	19.0	65	0.3	23.8	11.7	647	2.48	34.6	0.9	47.8	4.7	11	0.2	1.2	<0.1	46	0.16	0.064
1322456	Soil	0.7	35.6	28.6	73	<0.1	51.7	15.0	569	2.75	11.1	0.6	1.4	3.7	15	0.4	0.5	0.1	51	0.17	0.055
1315127	Soil	1.0	23.1	17.4	71	0.2	27.1	12.3	620	2.36	82.8	0.9	12.5	4.7	9	0.2	1.9	<0.1	32	0.09	0.044
1315126	Soil	0.7	25.2	23.4	70	1.2	28.9	12.7	779	2.37	56.1	1.0	17.0	6.1	14	0.4	1.4	0.2	32	0.20	0.068
1315121	Soil	1.2	17.7	18.1	47	0.5	19.2	8.3	327	2.21	34.0	0.6	45.6	2.0	7	0.4	1.1	0.2	45	0.08	0.051
1322455	Soil	0.8	24.5	20.7	81	<0.1	27.9	11.0	438	2.69	13.0	0.8	3.6	2.9	7	0.5	0.6	0.1	45	0.07	0.047
1315128	Soil	0.8	33.4	38.9	73	0.9	39.1	21.3	1164	2.64	165.3	2.6	41.7	13.6	26	0.3	2.1	0.2	21	0.21	0.063
1315131	Soil	0.9	22.1	25.8	73	0.3	26.1	9.8	546	2.68	18.9	1.0	19.8	4.4	14	0.3	0.6	0.2	36	0.31	0.057
1315122	Soil	0.9	19.8	23.9	59	0.4	18.0	7.8	345	2.29	40.8	0.9	16.2	2.7	9	0.2	1.4	0.1	45	0.11	0.058
1322474	Soil	0.7	15.2	15.4	58	<0.1	23.7	8.1	251	2.41	22.3	0.5	4.6	0.4	7	0.3	0.4	<0.1	50	0.08	0.041
1322473	Soil	1.2	29.2	14.0	69	0.1	19.1	10.5	447	2.54	18.6	0.9	7.4	1.0	8	0.5	0.6	0.4	51	0.11	0.059
1322472	Soil	1.0	26.5	12.5	52	<0.1	20.0	8.3	324	2.39	25.5	0.7	4.9	2.0	8	<0.1	0.5	0.1	45	0.09	0.050
1322468	Soil	0.7	37.0	11.5	67	<0.1	27.8	11.8	460	2.87	13.7	0.9	3.6	5.0	8	<0.1	1.0	0.2	47	0.08	0.041
1322466	Soil	0.8	26.0	16.0	66	0.1	27.7	10.5	430	2.57	48.2	1.0	5.7	3.9	11	0.2	0.8	0.1	37	0.15	0.059
1322470	Soil	0.8	40.1	12.9	51	<0.1	23.8	11.6	392	2.38	41.5	0.8	3.6	3.9	11	<0.1	0.6	<0.1	40	0.15	0.062
1322471	Soil	0.8	66.0	15.4	63	<0.1	30.7	16.8	1070	2.91	39.2	0.8	4.1	7.6	12	0.1	0.5	0.1	40	0.13	0.048
1322479	Soil	0.6	33.2	16.7	81	0.3	24.9	14.2	736	2.49	18.0	0.6	1.7	6.7	12	0.4	0.4	0.1	31	0.15	0.073
1324501	Soil	1.4	490.0	21.0	154	0.2	224.8	81.2	813	15.51	2.4	1.2	30.6	8.4	13	<0.1	0.2	<0.1	231	0.29	0.041
1322465	Soil	0.6	45.6	60.7	109	0.5	39.3	17.8	1090	3.73	40.3	1.3	5.5	15.4	8	0.4	2.1	0.2	13	0.10	0.043
1322464	Soil	0.8	24.2	17.7	64	<0.1	25.7	10.9	491	2.85	24.8	0.9	10.0	2.8	10	<0.1	0.9	0.2	42	0.15	0.047
1322482	Soil	0.8	64.4	34.0	87	1.7	41.3	26.6	1987	5.49	20.4	1.8	5.9	21.9	26	0.3	0.4	0.3	30	0.04	0.053
1322475	Soil	1.0	14.7	16.3	63	<0.1	16.4	7.5	339	2.17	27.7	0.5	2.5	1.0	8	0.2	0.5	0.2	38	0.08	0.031
1322469	Soil	0.9	33.1	19.1	70	<0.1	31.3	17.5	782	2.98	67.0	0.9	19.1	1.7	7	0.2	0.6	0.2	36	0.07	0.053
1322478	Soil	0.4	49.8	18.8	77	<0.1	98.8	27.0	1390	3.44	8.6	0.6	1.1	4.3	23	0.1	0.2	<0.1	58	0.28	0.104
1322476	Soil	0.7	40.7	19.5	76	0.2	31.8	14.6	613	2.65	25.3	1.1	3.6	5.8	12	0.1	0.4	0.1	42	0.14	0.044
1322477	Soil	0.7	38.5	21.0	79	0.2	30.3	14.3	601	2.80	27.1	1.0	3.7	5.4	12	0.2	0.4	0.1	41	0.14	0.044
1321450	Soil	0.6	42.3	16.7	86	0.2	35.2	19.5	766	3.93	5.4	1.3	16.1	8.5	9	<0.1	6.6	0.3	24	0.04	0.044
1321449	Soil	1.5	47.8	16.3	81	0.2	34.6	18.1	988	3.54	24.0	1.5	5.3	6.8	10	<0.1	0.8	0.3	26	0.09	0.055
1321451	Soil	2.5	26.9	2.1	40	0.3	25.4	11.5	404	2.46	3.6	0.2	0.8	0.9	34	<0.1	0.2	<0.1	71	0.81	0.057
1322467	Soil	0.8	24.0	14.2	55	<0.1	22.0	7.8	222	2.55	48.6	1.0	10.0	3.8	7	<0.1	1.4	0.1	39	0.09	0.042

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315123	Soil	20	24	0.34	122	0.028	<1	1.02	0.005	0.04	0.6	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1322456	Soil	21	58	0.84	89	0.032	<1	1.42	0.004	0.03	0.2	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1315127	Soil	22	19	0.33	76	0.021	2	0.98	0.003	0.04	0.3	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1315126	Soil	27	20	0.33	176	0.020	3	0.85	0.006	0.04	0.4	0.06	1.6	0.1	<0.05	3	<0.5	<0.2
1315121	Soil	15	21	0.25	71	0.021	3	1.12	0.004	0.04	0.4	0.11	1.3	0.1	<0.05	4	<0.5	<0.2
1322455	Soil	21	30	0.46	78	0.021	2	1.30	0.003	0.03	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1315128	Soil	27	14	0.31	144	0.016	2	0.88	0.004	0.10	0.2	0.02	1.9	0.2	<0.05	2	<0.5	<0.2
1315131	Soil	22	22	0.35	162	0.014	2	1.03	0.005	0.05	0.3	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1315122	Soil	19	23	0.34	104	0.020	2	1.20	0.005	0.05	0.2	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1322474	Soil	15	41	0.49	73	0.016	1	1.26	0.004	0.03	0.1	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1322473	Soil	18	33	0.45	73	0.022	2	1.79	0.005	0.03	0.2	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
1322472	Soil	17	27	0.37	63	0.026	1	1.17	0.005	0.03	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1322468	Soil	27	31	0.56	58	0.039	2	1.40	0.004	0.03	0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1322466	Soil	22	23	0.36	127	0.023	2	1.04	0.004	0.03	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1322470	Soil	21	23	0.38	89	0.023	1	1.13	0.004	0.03	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1322471	Soil	26	29	0.47	116	0.023	2	1.48	0.004	0.03	0.3	0.05	2.5	<0.1	<0.05	4	<0.5	<0.2
1322479	Soil	18	20	0.37	63	0.024	2	0.96	0.003	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1324501	Soil	18	723	0.14	142	0.169	4	4.05	0.013	0.06	<0.1	0.03	38.3	<0.1	<0.05	20	<0.5	<0.2
1322465	Soil	41	16	0.46	74	0.004	<1	1.25	0.002	0.04	<0.1	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1322464	Soil	19	29	0.43	110	0.026	1	1.45	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1322482	Soil	46	27	0.53	82	0.021	<1	1.35	0.004	0.05	<0.1	0.02	3.1	0.1	<0.05	4	<0.5	<0.2
1322475	Soil	15	26	0.36	80	0.017	<1	1.16	0.004	0.04	0.2	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1322469	Soil	22	31	0.45	70	0.012	1	1.37	0.003	0.03	0.1	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1322478	Soil	14	180	1.55	110	0.053	1	1.90	0.004	0.05	0.1	0.01	2.8	<0.1	<0.05	6	<0.5	<0.2
1322476	Soil	26	30	0.52	137	0.022	1	1.40	0.004	0.04	0.1	0.05	2.9	0.1	<0.05	4	<0.5	<0.2
1322477	Soil	24	31	0.52	113	0.023	<1	1.46	0.004	0.04	0.1	0.04	2.7	0.1	<0.05	4	<0.5	<0.2
1321450	Soil	49	15	0.19	53	0.010	<1	0.59	0.002	0.04	0.4	0.02	2.3	0.1	<0.05	2	<0.5	<0.2
1321449	Soil	47	23	0.43	80	0.012	<1	1.11	0.003	0.03	0.3	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1321451	Soil	4	34	0.78	88	0.118	2	1.44	0.072	0.11	12.5	<0.01	4.4	<0.1	0.05	5	<0.5	<0.2
1322467	Soil	27	24	0.34	66	0.020	1	1.19	0.003	0.03	0.3	0.05	1.9	<0.1	<0.05	3	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321448	Soil	1.1	23.1	12.1	63	<0.1	21.3	9.0	402	2.60	16.7	1.0	4.7	2.7	7	<0.1	0.5	0.1	45	0.07	0.041
1315154	Soil	0.5	31.2	53.4	204	0.7	25.7	8.7	541	2.52	292.8	0.8	12.3	3.4	11	1.0	0.7	0.5	36	0.20	0.048
1321390	Soil	0.9	33.8	12.4	68	<0.1	28.5	12.4	616	2.68	12.3	1.0	1.8	5.6	10	<0.1	0.4	0.3	43	0.14	0.064
1322463	Soil	0.8	23.5	20.1	69	<0.1	25.3	10.5	411	2.94	27.4	0.9	5.7	3.8	9	<0.1	1.0	0.2	45	0.11	0.048
1324502	Soil	0.7	30.9	67.5	97	0.3	27.5	14.3	950	3.52	64.9	1.3	4.8	3.2	8	0.4	1.1	0.3	31	0.09	0.073
1321393	Soil	0.7	42.8	11.5	57	<0.1	22.2	10.7	473	2.62	6.4	0.9	6.0	2.8	8	<0.1	0.3	0.2	38	0.07	0.044
1321389	Soil	0.7	35.2	18.3	67	<0.1	35.5	19.5	617	2.81	33.4	1.0	9.4	6.5	10	<0.1	0.5	0.2	33	0.12	0.059
1322480	Soil	0.6	14.5	14.4	53	0.1	14.4	5.5	199	1.97	18.6	0.6	2.1	0.8	9	<0.1	0.3	0.1	39	0.10	0.042
1324505	Soil	0.6	42.8	92.1	196	1.0	42.1	15.9	810	3.46	101.0	1.7	29.8	13.0	14	3.3	8.5	0.4	24	0.19	0.081
1321386	Soil	1.0	28.5	15.0	61	0.1	31.1	11.4	610	2.85	17.3	1.0	7.7	1.6	11	<0.1	1.2	0.4	33	0.07	0.055
1322451	Soil	2.5	25.1	2.3	43	0.3	25.7	10.8	396	2.46	4.1	0.3	1.4	0.9	42	0.2	0.3	<0.1	65	0.84	0.061
1322481	Soil	0.9	13.6	17.4	48	0.1	13.7	6.9	387	2.13	30.1	0.6	1.5	0.6	14	0.2	0.4	0.3	46	0.15	0.057
1315156	Soil	0.6	24.2	67.0	188	1.7	26.9	11.4	928	1.93	137.3	0.7	8.3	9.7	15	1.8	1.1	0.3	22	0.21	0.044
1315162	Soil	0.8	14.5	19.2	56	<0.1	17.1	6.3	230	2.22	36.9	0.9	3.9	1.6	10	0.2	0.7	0.3	38	0.10	0.040
1321388	Soil	1.0	30.3	16.8	70	<0.1	33.1	11.6	522	2.88	15.7	0.9	4.1	4.3	14	0.1	0.7	0.2	40	0.14	0.062
1321398	Soil	0.9	31.0	43.4	87	0.4	28.4	11.7	552	2.85	61.8	1.1	18.4	3.7	12	0.5	1.2	0.3	34	0.10	0.062
1315157	Soil	0.8	21.8	35.0	109	0.8	23.3	7.9	449	2.26	107.0	0.8	5.1	4.9	13	0.5	0.8	0.3	34	0.15	0.043
1315164	Soil	0.9	22.4	39.7	134	0.2	27.0	10.3	475	2.47	54.5	1.0	3.2	4.8	13	0.8	0.8	0.4	39	0.16	0.070
1321387	Soil	0.7	54.4	25.2	93	0.2	73.4	29.3	2281	4.22	84.1	1.4	9.4	14.5	28	0.1	5.5	0.4	33	0.07	0.057
1315155	Soil	0.6	25.3	52.7	139	0.3	29.7	11.5	632	2.35	152.1	0.7	9.4	7.4	15	1.2	0.8	0.5	29	0.22	0.045
1315163	Soil	1.0	21.1	17.6	79	<0.1	22.3	9.0	345	2.49	39.9	1.1	2.9	3.7	11	0.3	0.7	0.4	43	0.13	0.062
1321394	Soil	0.8	34.9	11.5	65	<0.1	24.8	11.0	519	2.56	11.4	0.9	3.3	3.2	11	0.2	0.7	0.3	40	0.11	0.058
1321392	Soil	0.5	44.7	11.5	65	<0.1	26.0	11.0	586	2.45	8.1	0.8	3.1	5.6	12	0.2	0.7	0.2	34	0.14	0.064
1321396	Soil	0.8	32.9	29.3	78	<0.1	27.1	12.9	595	2.95	28.9	1.0	5.5	3.2	13	0.5	0.7	0.4	39	0.10	0.057
1315165	Soil	0.5	17.3	32.1	71	<0.1	18.7	10.4	388	2.49	37.1	0.8	11.4	8.3	8	0.4	0.8	0.2	24	0.08	0.060
1321395	Soil	0.8	30.8	17.5	63	0.1	20.1	10.0	522	2.78	10.3	1.0	4.2	2.4	10	0.2	0.5	0.3	38	0.07	0.049
1321391	Soil	0.9	25.8	14.1	57	<0.1	24.0	8.1	305	2.49	18.7	0.9	4.4	1.9	10	<0.1	0.6	0.3	39	0.09	0.050
1321397	Soil	0.9	28.9	54.4	102	0.5	26.2	12.0	613	2.80	29.6	1.1	8.7	3.7	12	0.8	0.9	0.3	34	0.11	0.064
1315152	Soil	0.8	34.1	44.7	219	0.7	23.0	8.6	705	2.11	137.3	1.0	8.8	2.2	45	3.1	1.1	0.7	26	1.09	0.102
1315147	Soil	1.0	36.8	85.1	215	0.9	27.8	11.1	762	2.80	110.2	1.4	14.5	3.4	15	1.6	1.4	0.8	36	0.17	0.073

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321448	Soil	21	27	0.39	84	0.024	<1	1.22	0.004	0.03	0.2	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1315154	Soil	22	25	0.40	156	0.012	<1	1.28	0.005	0.05	0.7	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1321390	Soil	25	28	0.48	90	0.032	<1	1.19	0.004	0.03	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1322463	Soil	24	27	0.43	96	0.021	<1	1.37	0.004	0.04	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1324502	Soil	31	21	0.34	73	0.014	1	1.06	0.004	0.03	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1321393	Soil	26	26	0.40	63	0.027	<1	1.11	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1321389	Soil	29	29	0.49	87	0.021	<1	1.21	0.003	0.03	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1322480	Soil	16	25	0.32	77	0.019	<1	1.14	0.004	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1324505	Soil	40	18	0.42	118	0.017	1	1.03	0.004	0.03	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1321386	Soil	31	28	0.36	105	0.011	1	0.97	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1322451	Soil	4	32	0.82	96	0.121	4	1.53	0.086	0.12	11.1	0.01	4.9	<0.1	<0.05	5	<0.5	<0.2
1322481	Soil	14	22	0.33	92	0.017	<1	1.15	0.004	0.03	0.2	0.05	1.1	0.1	<0.05	5	<0.5	<0.2
1315156	Soil	27	16	0.30	151	0.023	<1	0.87	0.005	0.11	0.2	0.02	2.0	0.1	<0.05	2	<0.5	<0.2
1315162	Soil	16	22	0.36	99	0.019	<1	1.23	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321388	Soil	24	34	0.57	91	0.029	<1	1.26	0.004	0.04	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1321398	Soil	30	23	0.46	79	0.018	<1	1.21	0.003	0.03	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1315157	Soil	22	21	0.37	192	0.022	<1	1.14	0.005	0.10	0.2	0.04	2.6	0.2	<0.05	4	<0.5	<0.2
1315164	Soil	21	24	0.41	95	0.030	4	1.28	0.005	0.08	0.4	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1321387	Soil	53	45	0.50	91	0.008	<1	0.75	0.002	0.05	0.6	0.01	5.3	0.1	<0.05	3	<0.5	<0.2
1315155	Soil	19	18	0.39	130	0.024	<1	1.06	0.011	0.09	0.3	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1315163	Soil	22	26	0.45	109	0.038	<1	1.39	0.005	0.06	0.2	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1321394	Soil	25	24	0.45	95	0.032	<1	1.15	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1321392	Soil	22	23	0.48	82	0.039	1	1.03	0.003	0.03	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1321396	Soil	29	26	0.50	85	0.030	<1	1.19	0.003	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1315165	Soil	34	18	0.21	60	0.012	<1	0.93	0.003	0.04	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1321395	Soil	29	25	0.36	84	0.033	<1	1.10	0.003	0.03	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1321391	Soil	24	28	0.52	79	0.021	<1	1.41	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1321397	Soil	28	23	0.46	89	0.026	<1	1.18	0.003	0.03	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1315152	Soil	14	22	0.39	190	0.011	<1	1.13	0.005	0.06	0.1	0.04	1.8	0.2	0.11	3	<0.5	<0.2
1315147	Soil	25	24	0.41	132	0.020	<1	1.19	0.005	0.06	0.3	0.05	2.0	0.1	<0.05	4	0.7	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324506	Soil		0.9	34.0	251.4	525	1.9	36.9	15.0	1139	3.12	70.4	1.4	9.5	8.8	20	10.7	2.0	0.3	33	0.24	0.080
1315143	Soil		0.5	158.7	399.0	1237	16.9	14.2	5.1	1218	4.17	180.8	1.1	17.2	11.0	15	15.8	2.0	39.9	22	0.10	0.053
1315153	Soil		0.8	30.6	36.9	219	0.8	27.6	10.2	684	2.66	620.6	1.1	32.9	3.5	17	2.2	1.2	1.3	33	0.26	0.068
1315149	Soil		0.5	46.0	66.6	289	1.2	27.8	8.3	570	2.10	49.5	1.4	9.6	3.8	23	2.1	0.9	0.8	30	0.42	0.068
1324504	Soil		0.6	41.2	209.1	380	2.0	41.2	16.6	969	3.60	91.0	1.6	9.3	14.9	13	8.2	2.5	0.5	13	0.19	0.069
1315144	Soil		0.5	51.3	131.8	758	2.1	28.9	10.1	917	2.99	100.2	1.2	13.2	6.7	13	7.4	1.2	2.9	27	0.18	0.059
1315173	Soil		0.8	30.9	22.5	87	0.2	30.0	12.5	523	2.55	38.7	1.2	5.5	7.0	11	0.4	1.0	0.3	33	0.10	0.055
1315150	Soil		1.5	110.3	61.5	320	1.1	198.3	53.2	3597	4.51	630.7	1.1	66.1	10.9	31	4.3	2.5	1.4	54	0.57	0.195
1315145	Soil		0.7	56.6	170.9	710	1.9	34.3	13.3	2317	2.56	173.9	1.4	23.9	8.9	18	5.9	1.5	0.9	25	0.19	0.075
1315141	Soil		0.7	19.6	76.8	117	0.4	21.7	9.0	2166	2.53	36.9	0.9	9.1	4.0	14	0.5	1.1	0.3	29	0.12	0.047
1315172	Soil		0.8	30.2	26.8	87	0.2	29.8	13.4	559	2.72	36.8	1.0	3.5	9.4	8	0.3	1.2	0.2	23	0.07	0.054
1315148	Soil		0.8	58.7	82.5	223	1.5	29.3	9.6	568	2.75	110.4	1.9	10.8	3.1	20	1.7	1.1	0.7	36	0.27	0.074
1315146	Soil		1.1	22.3	87.7	119	0.6	15.4	6.7	442	2.66	71.9	0.8	3.0	1.8	9	0.5	1.5	0.6	44	0.08	0.055
1315142	Soil		0.7	21.4	41.3	127	0.3	22.6	9.8	1499	2.36	192.0	1.1	20.2	6.6	15	0.9	1.7	0.3	24	0.14	0.046
1324503	Soil		0.7	44.5	89.6	189	0.5	42.1	22.4	1232	4.38	127.4	1.6	20.9	7.8	10	1.8	4.6	0.4	41	0.14	0.077
1315160	Soil		0.7	23.0	28.5	76	0.4	26.6	10.5	637	2.64	94.3	1.1	15.7	4.0	12	0.3	0.5	0.4	32	0.17	0.050
1315166	Soil		0.7	17.2	28.0	76	0.2	19.0	7.7	320	2.05	46.2	0.8	3.3	6.3	7	0.3	0.5	0.2	22	0.10	0.043
1315167	Soil		0.5	21.5	15.2	56	<0.1	16.2	8.5	323	2.19	58.9	0.6	3.8	6.0	4	0.2	0.4	0.2	21	0.04	0.032
1321400	Soil		0.8	35.8	43.1	99	0.3	35.9	20.2	789	3.03	62.8	1.3	8.0	7.4	11	0.6	0.8	0.3	26	0.11	0.060
1315159	Soil		0.9	16.2	32.4	72	<0.1	21.8	10.4	366	2.39	47.1	0.7	4.6	2.3	7	0.3	0.5	0.3	37	0.08	0.042
1315170	Soil		0.8	22.8	70.8	95	0.2	25.7	19.7	1033	2.98	39.0	0.8	4.9	3.6	9	0.3	0.6	0.3	33	0.12	0.069
1315158	Soil		0.7	21.4	35.2	92	0.2	29.9	11.8	539	2.48	113.5	0.7	9.1	5.8	9	0.4	0.6	0.3	30	0.11	0.032
1321440	Soil		0.6	36.3	136.6	878	1.6	38.1	17.0	1696	3.36	67.6	1.1	12.9	10.2	13	12.8	1.0	0.4	22	0.20	0.048
1315161	Soil		0.8	19.8	33.9	73	0.2	21.2	8.8	363	2.29	56.5	0.9	11.1	3.7	10	0.2	0.6	0.4	36	0.13	0.045
1315168	Soil		0.8	31.3	21.4	70	<0.1	30.9	14.4	513	3.00	61.9	0.8	4.6	6.2	6	0.3	0.6	0.3	23	0.06	0.051
1315171	Soil		0.8	38.6	34.9	102	<0.1	38.6	17.2	724	3.16	23.3	1.5	3.5	12.2	8	1.4	0.7	0.3	29	0.09	0.054
1321447	Soil		1.1	39.9	93.4	108	0.5	31.9	13.1	550	3.52	23.6	1.5	11.5	5.3	12	0.7	0.8	0.3	42	0.14	0.078
1321399	Soil		1.0	27.7	43.6	91	0.5	25.1	13.4	748	3.01	60.0	1.1	8.9	1.7	10	0.5	0.8	0.3	43	0.09	0.068
1315151	Soil		2.6	26.5	2.2	45	0.3	26.3	11.6	432	2.59	5.5	0.3	1.4	0.9	39	0.2	0.2	<0.1	76	0.93	0.061
1315169	Soil		0.6	19.0	16.8	66	0.2	19.2	8.9	279	2.60	57.1	0.7	7.7	4.7	5	0.2	0.6	0.2	24	0.05	0.044

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 21, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324506	Soil		34	21	0.41	128	0.026	<1	1.05	0.004	0.04	0.3	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1315143	Soil		21	16	0.18	192	0.013	<1	0.61	0.007	0.22	0.5	0.04	2.1	0.6	0.36	3	<0.5	<0.2
1315153	Soil		26	22	0.42	179	0.016	<1	1.19	0.005	0.07	0.5	0.03	2.5	0.2	<0.05	3	<0.5	<0.2
1315149	Soil		21	25	0.46	148	0.021	<1	1.14	0.005	0.07	0.2	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1324504	Soil		48	13	0.31	70	0.005	<1	0.90	0.003	0.04	<0.1	0.02	2.6	<0.1	<0.05	2	<0.5	<0.2
1315144	Soil		26	20	0.42	141	0.011	<1	1.19	0.004	0.06	0.4	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1315173	Soil		24	21	0.34	105	0.025	<1	1.25	0.005	0.04	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1315150	Soil		29	101	1.36	253	0.028	<1	1.91	0.004	0.09	0.2	0.03	10.3	0.4	<0.05	6	<0.5	<0.2
1315145	Soil		27	17	0.36	183	0.017	<1	1.05	0.004	0.04	0.9	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
1315141	Soil		20	19	0.31	154	0.016	<1	1.10	0.005	0.07	0.3	0.05	1.8	0.2	<0.05	3	<0.5	<0.2
1315172	Soil		33	17	0.24	70	0.015	<1	0.78	0.004	0.03	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1315148	Soil		29	25	0.45	150	0.018	<1	1.33	0.005	0.05	0.3	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1315146	Soil		18	23	0.32	67	0.021	<1	1.23	0.004	0.04	0.2	0.06	1.6	0.2	<0.05	5	<0.5	<0.2
1315142	Soil		27	17	0.29	167	0.014	<1	0.93	0.005	0.09	0.5	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
1324503	Soil		40	37	0.54	82	0.007	1	1.55	0.005	0.04	0.2	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1315160	Soil		25	22	0.38	140	0.013	1	1.20	0.005	0.06	0.2	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1315166	Soil		27	16	0.30	110	0.008	<1	0.98	0.003	0.04	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1315167	Soil		36	16	0.29	82	0.006	<1	0.91	0.002	0.03	0.1	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1321400	Soil		35	24	0.51	112	0.017	<1	1.27	0.003	0.04	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1315159	Soil		16	23	0.32	103	0.018	<1	1.24	0.004	0.06	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1315170	Soil		29	26	0.33	62	0.020	<1	0.99	0.005	0.04	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1315158	Soil		22	20	0.35	165	0.029	<1	1.18	0.005	0.12	0.2	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1321440	Soil		34	21	0.45	97	0.010	<1	1.17	0.003	0.04	<0.1	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1315161	Soil		20	23	0.37	144	0.019	<1	1.23	0.005	0.06	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1315168	Soil		34	24	0.32	57	0.009	<1	1.06	0.003	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1315171	Soil		42	22	0.28	118	0.021	<1	0.96	0.003	0.04	0.1	0.03	3.5	0.1	<0.05	3	<0.5	<0.2
1321447	Soil		37	32	0.60	89	0.027	<1	1.66	0.005	0.04	0.5	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1321399	Soil		28	30	0.47	128	0.019	<1	1.46	0.005	0.04	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1315151	Soil		4	37	0.84	96	0.137	2	1.62	0.086	0.12	14.0	<0.01	5.0	<0.1	0.07	6	<0.5	<0.2
1315169	Soil		37	20	0.28	60	0.008	<1	0.98	0.003	0.04	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321443	Soil	3.7	136.7	67.9	103	0.3	41.5	26.7	2453	3.23	5.4	2.9	3.7	12.4	9	0.6	0.6	0.4	27	0.04	0.046
1321441	Soil	0.7	52.6	314.9	723	2.0	37.4	20.7	1475	3.71	86.8	1.4	66.0	8.4	14	7.9	1.2	0.3	25	0.11	0.042
1314477	Soil	1.2	28.6	23.1	59	<0.1	20.3	12.2	391	3.23	12.1	1.4	1.6	3.4	11	<0.1	0.6	0.3	33	0.05	0.055
1314481	Soil	1.1	23.7	16.2	61	<0.1	26.9	11.4	311	2.92	12.5	1.1	2.7	4.4	8	0.1	0.7	0.2	39	0.07	0.033
1321445	Soil	2.5	74.0	70.9	126	0.3	38.4	34.3	2168	4.03	11.0	1.7	5.6	9.0	13	0.6	0.7	0.4	33	0.10	0.068
1321442	Soil	1.1	36.5	217.8	189	2.5	29.7	13.7	685	2.90	20.5	1.0	2.4	6.6	10	2.1	1.1	0.2	39	0.12	0.059
1314482	Soil	1.0	27.4	17.3	62	<0.1	28.1	11.9	244	2.89	9.6	1.1	1.6	5.5	7	<0.1	0.8	0.2	32	0.06	0.030
1314480	Soil	1.1	22.2	13.9	54	<0.1	22.8	9.7	268	2.65	11.1	0.9	2.2	5.2	8	0.2	0.7	0.2	39	0.09	0.033
1321444	Soil	1.0	31.8	12.2	58	<0.1	18.5	8.7	488	2.65	11.7	0.7	1.5	1.8	8	0.3	0.6	0.2	45	0.09	0.052
1314479	Soil	1.0	24.1	15.4	58	<0.1	25.5	10.0	238	2.63	10.6	1.1	12.4	4.3	8	<0.1	0.6	0.2	31	0.06	0.039
1314483	Soil	0.8	20.5	13.8	57	<0.1	22.1	8.6	253	2.45	12.0	0.9	1.1	0.6	7	0.1	0.6	0.2	36	0.06	0.051
1314485	Soil	0.8	26.5	11.4	60	<0.1	25.9	10.4	327	2.52	13.3	0.9	9.1	3.4	11	0.1	0.7	0.1	39	0.11	0.047
1321446	Soil	1.6	47.9	189.3	144	1.0	32.1	21.7	947	3.85	25.7	1.5	4.1	12.1	10	1.0	1.3	0.3	29	0.11	0.070
1314478	Soil	1.2	29.1	20.1	75	<0.1	27.2	11.8	308	3.28	11.9	1.6	2.2	7.2	10	0.1	0.7	0.2	28	0.07	0.051
1314484	Soil	1.0	37.6	17.9	80	<0.1	35.5	15.4	435	3.18	13.9	1.7	6.9	3.9	14	0.1	0.7	0.3	40	0.09	0.057
1314486	Soil	1.2	26.5	21.1	57	<0.1	22.4	10.7	480	3.10	43.8	1.1	10.7	2.7	9	0.2	0.7	0.2	46	0.10	0.060
1314475	Soil	0.8	30.9	17.5	67	<0.1	29.2	12.6	254	2.99	11.6	1.3	1.5	5.7	6	<0.1	0.4	0.2	24	0.05	0.038
1314476	Soil	0.8	31.9	17.0	67	<0.1	30.3	12.3	230	2.98	11.8	1.3	2.0	5.5	6	<0.1	0.4	0.2	22	0.05	0.040
1321624	Soil	0.8	30.6	57.3	103	0.6	24.6	10.8	657	2.83	24.6	1.1	3.1	3.4	11	0.6	0.9	0.2	43	0.13	0.071
1321622	Soil	0.8	34.9	35.4	100	0.4	29.4	15.0	725	3.11	26.9	1.1	11.6	6.4	14	0.9	0.7	0.3	33	0.13	0.058
1321628	Soil	0.9	31.5	230.4	151	1.2	26.2	9.4	471	3.08	47.3	1.1	5.1	3.9	9	0.9	2.5	0.3	33	0.09	0.061
1321627	Soil	1.0	43.3	92.2	146	0.8	34.6	15.1	752	3.39	49.5	1.4	25.1	7.3	13	1.6	1.3	0.3	33	0.14	0.069
1321630	Soil	1.1	32.6	44.5	95	0.5	25.2	11.2	487	3.05	22.6	1.2	5.8	1.6	9	0.7	0.9	0.3	40	0.09	0.077
1321621	Soil	0.8	47.3	67.2	106	0.6	26.6	12.1	700	2.73	13.9	1.2	6.0	5.7	12	0.8	0.9	0.3	37	0.14	0.063
1321626	Soil	1.1	33.0	100.6	120	0.7	25.2	11.3	607	3.04	33.6	1.1	7.7	3.6	10	0.7	1.4	0.3	38	0.11	0.064
1321623	Soil	1.0	34.4	155.7	126	1.9	24.3	10.0	659	2.81	23.6	1.2	26.1	4.2	12	0.8	1.3	0.2	43	0.13	0.064
1321619	Soil	0.7	38.3	22.1	73	0.1	25.1	12.6	718	2.75	7.9	0.9	15.6	3.7	11	0.3	0.5	0.3	39	0.12	0.056
1321620	Soil	0.9	42.3	32.2	82	0.2	24.5	10.4	471	2.72	10.6	0.9	8.6	3.3	11	0.4	0.7	0.3	41	0.12	0.056
1321625	Soil	1.0	34.0	97.8	120	0.7	25.9	11.1	557	3.07	32.4	1.1	6.5	3.1	10	0.8	1.3	0.3	39	0.10	0.062
1321629	Soil	0.9	35.5	177.5	183	1.1	31.1	13.6	557	3.36	28.7	1.4	2.7	5.7	11	1.0	1.7	0.2	31	0.09	0.064

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Phone (604) 253-3158 Fax (604) 253-1716
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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321443	Soil	58	23	0.58	55	0.015	<1	1.44	0.003	0.04	<0.1	0.05	2.6	<0.1	<0.05	4	<0.5	<0.2
1321441	Soil	30	21	0.46	76	0.016	<1	1.29	0.004	0.04	<0.1	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1314477	Soil	37	22	0.36	39	0.016	<1	1.13	0.005	0.04	0.1	0.06	1.2	<0.1	<0.05	4	<0.5	<0.2
1314481	Soil	24	30	0.36	83	0.032	<1	1.07	0.005	0.04	0.1	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1321445	Soil	44	26	0.56	69	0.029	<1	1.57	0.004	0.04	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1321442	Soil	22	26	0.42	100	0.031	<1	1.35	0.005	0.04	0.2	0.09	2.2	<0.1	<0.05	4	<0.5	<0.2
1314482	Soil	28	21	0.26	68	0.020	<1	1.03	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1314480	Soil	22	23	0.34	69	0.032	<1	1.13	0.005	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1321444	Soil	16	27	0.35	105	0.026	<1	1.51	0.005	0.04	0.2	0.05	2.0	0.1	<0.05	4	0.6	<0.2
1314479	Soil	29	24	0.29	66	0.017	<1	0.98	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1314483	Soil	22	23	0.26	77	0.012	<1	1.06	0.004	0.04	0.1	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1314485	Soil	21	25	0.38	89	0.032	<1	1.19	0.005	0.03	0.3	0.04	2.1	<0.1	<0.05	4	0.5	<0.2
1321446	Soil	44	26	0.59	53	0.021	<1	1.54	0.004	0.04	0.1	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1314478	Soil	30	22	0.33	57	0.020	<1	1.10	0.005	0.04	0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1314484	Soil	32	29	0.44	103	0.023	<1	1.42	0.005	0.04	0.2	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1314486	Soil	19	27	0.37	91	0.027	<1	1.30	0.005	0.04	0.3	0.07	1.9	0.1	<0.05	5	<0.5	<0.2
1314475	Soil	39	19	0.36	60	0.010	<1	1.12	0.003	0.04	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1314476	Soil	41	17	0.33	62	0.008	<1	0.97	0.003	0.03	<0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1321624	Soil	25	28	0.46	116	0.032	<1	1.37	0.005	0.05	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1321622	Soil	33	24	0.48	130	0.030	<1	1.16	0.004	0.04	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1321628	Soil	24	24	0.44	73	0.016	<1	1.36	0.003	0.03	0.1	0.05	1.9	<0.1	<0.05	4	0.5	<0.2
1321627	Soil	36	24	0.48	83	0.023	<1	1.21	0.003	0.04	0.2	0.04	2.1	<0.1	<0.05	4	0.8	<0.2
1321630	Soil	23	26	0.43	91	0.016	<1	1.57	0.004	0.04	0.2	0.05	1.5	0.1	<0.05	5	0.8	<0.2
1321621	Soil	28	23	0.44	117	0.034	2	1.16	0.004	0.04	0.2	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
1321626	Soil	29	24	0.41	87	0.022	2	1.20	0.003	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1321623	Soil	25	27	0.47	108	0.030	<1	1.36	0.004	0.04	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1321619	Soil	27	24	0.45	104	0.037	<1	1.10	0.003	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1321620	Soil	25	26	0.48	72	0.033	<1	1.25	0.003	0.03	0.2	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1321625	Soil	28	25	0.41	92	0.022	<1	1.26	0.004	0.04	0.2	0.05	2.2	0.1	<0.05	4	0.5	<0.2
1321629	Soil	34	23	0.44	72	0.017	<1	1.24	0.003	0.04	0.1	0.05	1.9	<0.1	<0.05	4	0.6	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314487	Soil	1.4	22.1	19.5	50	0.1	21.2	11.9	588	2.74	12.3	0.9	12.5	2.8	9	0.2	0.6	0.2	45	0.10	0.054
1314488	Soil	1.0	34.4	14.0	67	<0.1	32.4	14.7	392	2.89	11.6	1.2	3.1	6.9	13	0.3	0.7	0.2	38	0.13	0.049
1314490	Soil	1.2	16.5	17.6	47	<0.1	16.5	5.9	262	2.57	16.9	0.8	7.5	0.6	8	0.1	0.8	0.3	54	0.08	0.046
1314489	Soil	1.4	18.2	11.9	41	<0.1	14.7	7.0	243	2.32	12.1	0.8	5.5	3.9	8	0.1	0.7	0.3	51	0.07	0.027
1314492	Soil	1.1	29.2	18.6	77	0.1	32.9	13.3	568	2.82	12.4	1.6	9.2	2.1	13	0.3	0.8	0.3	45	0.18	0.067
1314493	Soil	0.9	32.8	12.5	69	<0.1	31.9	12.0	481	2.44	12.4	1.2	3.5	5.2	15	0.3	0.7	0.2	43	0.21	0.070
1314494	Soil	1.0	41.1	30.4	71	0.2	39.9	16.7	1384	3.26	14.1	1.6	4.8	5.1	15	0.3	0.7	0.4	35	0.22	0.076
1314491	Soil	1.2	13.3	11.5	49	<0.1	16.1	8.4	394	2.25	10.7	0.6	3.0	1.6	10	0.2	0.6	0.2	46	0.13	0.039
1314496	Soil	1.4	21.7	15.2	62	<0.1	20.7	8.5	346	2.90	14.7	1.1	3.0	1.3	11	0.2	0.8	0.2	56	0.10	0.052
1314495	Soil	0.9	39.0	15.9	66	<0.1	36.9	19.2	428	2.56	13.2	1.4	2.6	5.6	11	0.3	0.8	0.2	37	0.13	0.055
1314464	Soil	1.0	32.9	27.6	71	<0.1	28.6	10.2	239	3.40	13.7	1.7	7.0	5.8	9	<0.1	0.7	0.3	33	0.05	0.048
1314465	Soil	1.3	37.7	20.1	68	<0.1	27.3	10.6	249	3.53	14.9	1.6	1.5	7.7	9	0.1	0.9	0.3	33	0.07	0.042
1314466	Soil	1.1	29.9	19.4	62	<0.1	22.2	8.4	243	3.07	8.9	1.1	3.2	4.9	8	<0.1	0.7	0.2	34	0.07	0.041
1314467	Soil	1.0	27.6	16.7	54	<0.1	21.5	9.3	232	2.83	14.5	1.0	4.5	4.0	8	<0.1	0.8	0.2	38	0.07	0.039
1321610	Soil	0.9	44.5	13.7	85	0.2	33.5	14.6	883	3.22	13.1	1.3	11.4	8.2	16	0.2	3.3	0.3	35	0.17	0.069
1321633	Soil	0.9	37.6	71.7	186	0.8	44.7	16.5	1118	3.68	25.1	1.8	3.4	11.8	6	1.4	1.1	0.3	21	0.03	0.039
1321634	Soil	0.9	32.2	27.6	69	0.1	25.4	13.8	612	2.91	16.8	0.9	24.9	5.6	10	0.3	0.8	0.3	41	0.11	0.054
1314463	Soil	1.1	20.8	14.5	55	<0.1	19.9	7.9	254	2.63	12.6	0.9	3.9	1.6	10	0.1	0.8	0.2	44	0.09	0.053
1321612	Soil	0.9	43.4	16.5	66	<0.1	56.6	16.5	1096	3.22	9.6	0.8	9.2	4.4	19	0.2	0.4	0.2	53	0.20	0.072
1321618	Soil	0.9	37.5	14.1	59	<0.1	21.3	9.9	448	2.59	8.1	0.8	19.9	2.5	11	0.2	0.6	0.3	41	0.11	0.051
1314470	Soil	0.9	40.5	23.2	61	<0.1	17.4	11.9	144	4.92	10.6	2.0	2.5	9.9	6	<0.1	2.0	0.3	17	0.02	0.043
1314473	Soil	1.1	68.8	35.0	115	<0.1	50.8	28.8	251	5.36	57.5	3.3	8.1	20.7	15	<0.1	1.5	0.4	20	0.03	0.053
1321614	Soil	0.8	35.4	14.4	67	0.1	34.2	11.5	436	2.67	13.4	1.0	3.9	4.4	13	0.2	0.6	0.2	40	0.13	0.063
1321616	Soil	1.1	35.1	18.5	73	0.1	32.2	13.4	581	3.01	26.2	1.1	6.8	3.4	14	0.2	0.7	0.3	44	0.16	0.075
1314468	Soil	1.2	21.8	16.7	53	<0.1	18.3	6.6	184	2.94	10.4	0.9	2.4	2.2	9	<0.1	0.7	0.2	41	0.08	0.049
1314474	Soil	0.6	40.5	23.8	96	0.2	45.1	20.8	351	3.84	22.4	1.8	17.5	21.6	12	<0.1	2.5	0.2	8	0.05	0.034
1321638	Soil	0.4	30.6	82.1	111	1.6	36.7	17.4	1572	3.07	28.8	1.6	2.6	12.1	13	1.4	1.6	0.7	6	0.14	0.028
1321617	Soil	0.8	33.2	13.9	60	<0.1	25.3	11.6	541	2.38	7.3	0.7	4.5	1.7	7	0.1	0.4	0.3	32	0.07	0.052
1314469	Soil	1.5	29.2	16.9	60	<0.1	22.5	9.4	223	2.82	11.2	1.2	3.4	3.1	8	<0.1	0.9	0.2	30	0.07	0.053
1314471	Soil	0.8	57.2	31.9	116	<0.1	58.5	25.0	296	3.96	47.0	3.9	3.3	23.7	4	0.1	0.7	0.3	6	0.03	0.038

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314487	Soil	21	24	0.32	83	0.024	<1	1.18	0.006	0.04	0.2	0.09	1.7	0.1	<0.05	5	0.5	<0.2
1314488	Soil	26	24	0.47	104	0.031	<1	1.37	0.005	0.04	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1314490	Soil	14	24	0.24	72	0.021	<1	0.99	0.004	0.03	0.2	0.06	1.3	0.1	<0.05	6	0.7	<0.2
1314489	Soil	18	23	0.29	83	0.031	<1	1.24	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	5	0.5	<0.2
1314492	Soil	21	25	0.40	155	0.026	<1	1.42	0.006	0.04	0.2	0.04	2.4	<0.1	<0.05	4	0.5	<0.2
1314493	Soil	25	25	0.41	167	0.036	<1	1.22	0.006	0.04	0.4	0.05	2.9	<0.1	<0.05	4	<0.5	<0.2
1314494	Soil	43	21	0.36	165	0.023	<1	1.12	0.005	0.04	0.2	0.05	3.5	<0.1	<0.05	3	0.6	<0.2
1314491	Soil	13	21	0.27	115	0.026	<1	1.05	0.005	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1314496	Soil	20	31	0.42	100	0.031	<1	1.67	0.005	0.04	0.1	0.03	2.0	0.1	<0.05	6	0.5	<0.2
1314495	Soil	25	22	0.38	99	0.029	<1	1.22	0.005	0.04	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1314464	Soil	32	23	0.51	74	0.013	<1	1.55	0.004	0.04	0.1	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1314465	Soil	38	23	0.43	86	0.019	2	1.38	0.004	0.04	0.1	0.03	1.9	<0.1	<0.05	4	0.6	<0.2
1314466	Soil	25	22	0.38	79	0.018	<1	1.32	0.004	0.04	0.1	0.03	1.9	<0.1	<0.05	4	0.6	<0.2
1314467	Soil	24	23	0.42	85	0.023	1	1.37	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	4	0.5	<0.2
1321610	Soil	35	21	0.34	96	0.022	<1	0.89	0.004	0.05	0.4	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1321633	Soil	51	17	0.12	63	0.005	<1	0.70	0.002	0.03	<0.1	0.05	2.0	0.2	<0.05	3	0.5	<0.2
1321634	Soil	27	25	0.41	73	0.027	<1	1.26	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1314463	Soil	19	25	0.37	97	0.022	1	1.46	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	0.5	<0.2
1321612	Soil	25	65	0.97	113	0.030	<1	1.65	0.004	0.04	0.2	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
1321618	Soil	24	25	0.41	93	0.035	<1	1.22	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1314470	Soil	62	11	0.09	75	0.002	<1	0.71	0.003	0.03	<0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1314473	Soil	63	23	0.69	55	0.005	<1	1.67	0.004	0.04	<0.1	0.02	1.8	<0.1	<0.05	5	<0.5	<0.2
1321614	Soil	26	37	0.54	97	0.027	<1	1.37	0.004	0.04	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1321616	Soil	27	32	0.53	131	0.027	<1	1.36	0.004	0.05	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1314468	Soil	22	25	0.41	66	0.019	<1	1.43	0.004	0.03	0.1	0.03	1.6	0.1	<0.05	5	0.6	<0.2
1314474	Soil	57	7	0.08	107	<0.001	<1	0.43	0.002	0.04	<0.1	0.01	2.3	0.1	<0.05	<1	<0.5	<0.2
1321638	Soil	22	8	0.22	106	0.004	<1	0.70	0.003	0.05	<0.1	0.01	1.8	<0.1	0.05	2	<0.5	<0.2
1321617	Soil	25	26	0.46	87	0.017	1	1.06	0.002	0.02	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1314469	Soil	22	22	0.42	71	0.015	2	1.25	0.004	0.03	0.1	0.02	1.5	<0.1	<0.05	4	0.8	<0.2
1314471	Soil	50	9	0.23	39	0.001	<1	0.57	0.002	0.02	<0.1	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321615	Soil	1.0	24.8	14.3	57	<0.1	22.3	9.3	351	2.32	15.5	0.8	8.0	1.7	8	0.2	0.6	0.2	31	0.08	0.056
1321636	Soil	0.9	27.4	212.1	379	1.2	24.4	11.2	796	2.62	15.1	1.0	4.1	4.0	11	5.3	1.0	0.2	29	0.14	0.044
1321635	Soil	1.0	42.2	71.0	184	0.9	34.6	17.4	1036	2.98	218.0	1.3	54.7	7.8	13	1.8	1.0	0.3	21	0.12	0.049
1314472	Soil	0.6	18.9	13.3	46	<0.1	18.9	7.9	218	2.18	11.0	0.7	3.4	3.6	6	0.1	0.6	0.1	27	0.05	0.033
1313234	Soil	0.6	15.6	22.4	60	0.8	16.3	6.0	353	2.03	50.2	0.8	20.2	1.4	7	0.2	3.9	0.2	27	0.10	0.046
1313233	Soil	0.6	22.2	31.2	74	1.2	20.7	6.6	400	2.24	89.2	1.2	15.0	5.2	8	0.1	8.2	0.2	20	0.09	0.050
1321607	Soil	0.9	50.6	16.0	85	0.2	35.2	21.0	1299	3.50	89.3	1.6	33.4	10.8	12	0.1	1.2	0.4	25	0.06	0.061
1321632	Soil	1.0	31.9	47.9	69	0.4	16.8	6.1	303	2.96	16.2	1.0	2.8	7.1	5	0.2	0.8	0.2	25	0.02	0.032
1313232	Soil	0.6	17.1	26.2	57	0.4	19.2	7.5	459	2.10	59.2	0.7	8.6	3.5	8	0.1	2.4	0.2	21	0.15	0.046
1313236	Soil	0.7	22.2	45.9	70	1.0	21.5	7.6	367	2.52	51.0	1.0	22.9	2.3	6	0.3	3.1	0.2	25	0.07	0.051
1321637	Soil	0.7	31.2	243.6	330	0.8	31.3	13.7	1016	2.63	31.5	1.0	6.7	8.0	12	4.5	1.0	0.2	20	0.18	0.053
1321631	Soil	1.1	16.4	56.4	66	0.3	16.1	6.8	252	2.22	12.9	0.6	2.2	1.5	7	0.5	0.7	0.1	38	0.07	0.042
1312560	Soil	0.7	31.9	70.4	90	0.5	26.9	12.8	473	2.38	220.5	1.2	40.8	5.8	10	0.4	1.4	0.3	25	0.11	0.055
1312559	Soil	0.8	29.7	34.3	67	0.2	23.9	10.8	434	2.26	43.8	0.8	7.1	5.4	12	0.2	0.7	0.2	26	0.16	0.056
1321613	Soil	0.7	39.5	16.3	60	<0.1	28.3	13.0	738	2.03	11.4	0.7	2.7	5.2	10	0.3	0.5	0.2	29	0.11	0.058
1321608	Soil	1.0	38.0	16.8	72	0.1	27.7	15.5	1165	3.01	23.5	1.2	3.7	4.8	8	0.2	0.6	0.4	31	0.07	0.057
1312551	Soil	1.3	416.5	19.9	150	0.2	201.6	74.7	772	14.55	3.3	1.1	30.8	6.6	14	<0.1	0.3	0.2	200	0.28	0.042
1313235	Soil	0.7	24.2	24.0	62	0.6	24.5	10.0	471	2.49	34.5	1.0	17.6	4.6	8	0.1	2.8	0.2	24	0.09	0.057
1321611	Soil	0.7	29.3	11.2	49	<0.1	26.7	9.3	348	2.27	7.8	0.8	14.6	1.9	9	<0.1	0.5	0.2	32	0.09	0.057
1321609	Soil	1.3	47.9	14.8	74	0.2	38.7	15.1	973	3.11	47.9	1.7	14.5	6.5	12	<0.1	1.5	0.3	30	0.08	0.060

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321615	Soil	17	24	0.39	71	0.016	1	1.10	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1321636	Soil	21	20	0.33	128	0.014	1	1.02	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1321635	Soil	23	19	0.42	107	0.011	2	1.13	0.003	0.03	0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1314472	Soil	14	18	0.32	58	0.018	1	1.06	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1313234	Soil	19	17	0.28	88	0.012	1	0.94	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1313233	Soil	27	17	0.30	109	0.007	1	1.06	0.003	0.04	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1321607	Soil	53	20	0.33	68	0.023	<1	0.83	0.003	0.03	0.3	0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1321632	Soil	26	17	0.26	39	0.008	1	1.07	0.002	0.02	0.1	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1313232	Soil	20	15	0.28	99	0.008	1	0.90	0.003	0.04	0.2	0.03	1.3	0.2	<0.05	3	<0.5	<0.2
1313236	Soil	23	18	0.32	117	0.011	1	1.00	0.003	0.03	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1321637	Soil	27	18	0.39	115	0.013	<1	1.03	0.004	0.03	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1321631	Soil	11	21	0.29	78	0.020	1	1.25	0.004	0.03	0.2	0.06	1.6	0.1	<0.05	4	<0.5	<0.2
1312560	Soil	23	19	0.34	89	0.017	1	0.95	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1312559	Soil	25	19	0.35	130	0.012	<1	1.00	0.003	0.06	0.3	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1321613	Soil	16	24	0.44	94	0.025	<1	1.09	0.004	0.03	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1321608	Soil	39	22	0.38	80	0.015	<1	1.09	0.003	0.03	0.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1312551	Soil	16	640	0.12	130	0.154	3	3.43	0.012	0.06	<0.1	0.03	37.0	0.1	<0.05	19	<0.5	<0.2
1313235	Soil	23	18	0.34	131	0.012	<1	1.08	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1321611	Soil	18	32	0.47	66	0.020	<1	1.19	0.003	0.03	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1321609	Soil	36	33	0.47	119	0.009	<1	1.25	0.005	0.03	0.3	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1322070	Soil	1.4	15.2	31.3	63	0.2	15.3	8.1	367	2.42	21.2	0.7	4.4	2.6	10	0.5	0.4	0.3	48	0.11	0.050
REP 1322070	QC	1.3	15.4	31.2	66	0.2	16.1	8.5	372	2.46	21.4	0.7	3.4	2.5	11	0.6	0.4	0.2	48	0.11	0.048
1322050	Soil	0.7	29.0	18.9	72	0.2	22.3	11.6	467	2.44	62.0	1.2	10.7	2.5	12	0.6	0.4	1.2	32	0.12	0.057
REP 1322050	QC	0.9	28.5	19.0	71	0.2	21.5	11.4	459	2.39	62.7	1.2	3.1	2.6	12	0.6	0.4	1.2	32	0.11	0.052
1322442	Soil	0.7	24.9	28.7	55	0.1	23.5	10.0	413	2.62	16.6	1.1	0.8	7.9	11	<0.1	0.3	0.2	21	0.12	0.037
REP 1322442	QC	1.0	25.4	28.5	54	0.1	23.6	10.2	417	2.58	17.4	1.1	1.1	7.8	11	<0.1	0.3	0.2	22	0.11	0.036
1322443	Soil	0.7	36.7	25.6	76	0.5	39.9	17.5	1199	3.21	34.0	1.8	3.9	10.7	17	0.2	0.3	0.2	17	0.27	0.049
REP 1322443	QC	0.6	36.6	25.2	77	0.4	39.0	16.9	1195	3.13	33.9	1.7	8.1	11.3	17	0.2	0.4	0.2	15	0.26	0.047
1322433	Soil	0.7	14.2	18.3	53	0.2	16.5	10.4	441	2.05	16.3	0.6	6.7	2.9	10	0.2	0.3	0.2	28	0.12	0.052
REP 1322433	QC	0.6	15.0	19.6	56	0.2	17.6	10.3	446	2.11	16.3	0.6	2.1	2.9	10	0.2	0.3	0.2	29	0.13	0.054
1325023	Soil	0.5	33.7	31.4	89	0.3	43.7	18.9	1074	3.06	19.4	1.5	3.4	9.3	10	<0.1	1.2	0.2	21	0.20	0.067
REP 1325023	QC	0.6	34.9	33.0	94	0.4	44.9	19.1	1084	3.11	20.1	1.6	3.7	9.3	11	<0.1	1.2	0.2	21	0.23	0.069
1322456	Soil	0.7	35.6	28.6	73	<0.1	51.7	15.0	569	2.75	11.1	0.6	1.4	3.7	15	0.4	0.5	0.1	51	0.17	0.055
REP 1322456	QC	0.8	36.2	28.5	71	<0.1	51.7	15.7	586	2.76	11.0	0.6	3.2	3.7	15	0.4	0.4	<0.1	51	0.17	0.056
1322472	Soil	1.0	26.5	12.5	52	<0.1	20.0	8.3	324	2.39	25.5	0.7	4.9	2.0	8	<0.1	0.5	0.1	45	0.09	0.050
REP 1322472	QC	1.0	26.3	12.8	54	<0.1	20.8	8.6	333	2.45	26.0	0.7	4.5	2.0	8	0.2	0.5	0.1	45	0.09	0.053
1322480	Soil	0.6	14.5	14.4	53	0.1	14.4	5.5	199	1.97	18.6	0.6	2.1	0.8	9	<0.1	0.3	0.1	39	0.10	0.042
REP 1322480	QC	0.6	13.4	14.3	50	0.1	13.2	5.3	191	1.91	18.3	0.6	3.1	0.8	9	<0.1	0.2	0.1	39	0.10	0.040
1315164	Soil	0.9	22.4	39.7	134	0.2	27.0	10.3	475	2.47	54.5	1.0	3.2	4.8	13	0.8	0.8	0.4	39	0.16	0.070
REP 1315164	QC	1.1	22.2	39.5	137	0.2	27.6	10.3	476	2.50	55.4	1.0	20.8	5.0	13	0.7	0.9	0.4	39	0.16	0.071
1315142	Soil	0.7	21.4	41.3	127	0.3	22.6	9.8	1499	2.36	192.0	1.1	20.2	6.6	15	0.9	1.7	0.3	24	0.14	0.046
REP 1315142	QC	0.7	20.7	40.3	133	0.3	22.3	10.4	1465	2.42	188.7	1.0	26.2	6.3	15	0.6	2.0	0.4	24	0.14	0.047
1315161	Soil	0.8	19.8	33.9	73	0.2	21.2	8.8	363	2.29	56.5	0.9	11.1	3.7	10	0.2	0.6	0.4	36	0.13	0.045
REP 1315161	QC	0.7	19.9	34.1	74	0.2	22.0	9.0	363	2.29	55.8	0.9	4.0	3.5	10	0.2	0.6	0.3	36	0.13	0.045
1321622	Soil	0.8	34.9	35.4	100	0.4	29.4	15.0	725	3.11	26.9	1.1	11.6	6.4	14	0.9	0.7	0.3	33	0.13	0.058
REP 1321622	QC	0.7	34.9	35.8	103	0.4	31.0	15.1	746	3.13	27.1	1.1	15.0	6.3	14	0.8	0.8	0.3	33	0.13	0.058
1321629	Soil	0.9	35.5	177.5	183	1.1	31.1	13.6	557	3.36	28.7	1.4	2.7	5.7	11	1.0	1.7	0.2	31	0.09	0.064
REP 1321629	QC	0.9	36.3	189.0	183	1.1	32.5	14.2	599	3.47	30.3	1.4	2.1	5.8	11	0.9	1.8	0.3	32	0.09	0.067

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Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000107.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322070	Soil	12	26	0.34	144	0.038	2	1.33	0.005	0.07	0.6	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
REP 1322070	QC	11	26	0.33	145	0.037	1	1.27	0.005	0.07	0.7	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1322050	Soil	15	25	0.43	107	0.031	1	1.38	0.008	0.11	0.5	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
REP 1322050	QC	15	25	0.41	106	0.031	1	1.33	0.007	0.11	0.4	0.02	2.0	0.3	<0.05	5	<0.5	<0.2
1322442	Soil	24	19	0.39	117	0.006	2	1.16	0.004	0.09	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
REP 1322442	QC	25	19	0.38	121	0.006	1	1.15	0.004	0.09	0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1322443	Soil	24	21	0.60	84	0.005	<1	1.33	0.002	0.06	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1322443	QC	23	20	0.60	84	0.005	<1	1.27	0.002	0.06	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1322433	Soil	13	19	0.34	128	0.012	<1	0.97	0.003	0.03	0.4	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 1322433	QC	13	20	0.35	128	0.013	<1	0.98	0.003	0.03	0.4	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1325023	Soil	36	16	0.36	84	0.009	<1	0.98	0.003	0.03	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1325023	QC	38	16	0.38	91	0.010	1	1.04	0.003	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1322456	Soil	21	58	0.84	89	0.032	<1	1.42	0.004	0.03	0.2	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
REP 1322456	QC	21	57	0.84	89	0.031	<1	1.39	0.003	0.03	0.2	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1322472	Soil	17	27	0.37	63	0.026	1	1.17	0.005	0.03	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
REP 1322472	QC	18	27	0.39	65	0.026	2	1.25	0.004	0.03	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1322480	Soil	16	25	0.32	77	0.019	<1	1.14	0.004	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
REP 1322480	QC	16	23	0.31	78	0.016	<1	1.10	0.004	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1315164	Soil	21	24	0.41	95	0.030	4	1.28	0.005	0.08	0.4	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1315164	QC	20	24	0.43	93	0.031	<1	1.28	0.005	0.08	0.4	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1315142	Soil	27	17	0.29	167	0.014	<1	0.93	0.005	0.09	0.5	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
REP 1315142	QC	28	17	0.28	172	0.014	<1	0.93	0.005	0.09	0.6	0.04	1.4	0.2	<0.05	3	<0.5	<0.2
1315161	Soil	20	23	0.37	144	0.019	<1	1.23	0.005	0.06	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
REP 1315161	QC	20	24	0.37	144	0.020	<1	1.24	0.005	0.06	0.3	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1321622	Soil	33	24	0.48	130	0.030	<1	1.16	0.004	0.04	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
REP 1321622	QC	34	25	0.48	132	0.030	<1	1.16	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1321629	Soil	34	23	0.44	72	0.017	<1	1.24	0.003	0.04	0.1	0.05	1.9	<0.1	<0.05	4	0.6	<0.2
REP 1321629	QC	35	23	0.48	74	0.018	<1	1.28	0.003	0.04	0.1	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000107.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1314474	Soil	0.6	40.5	23.8	96	0.2	45.1	20.8	351	3.84	22.4	1.8	17.5	21.6	12	<0.1	2.5	0.2	8	0.05	0.034
REP 1314474	QC	0.7	41.2	24.6	96	0.2	44.9	20.9	359	3.80	22.5	1.9	5.3	22.2	12	0.2	2.4	0.3	8	0.05	0.036
1321608	Soil	1.0	38.0	16.8	72	0.1	27.7	15.5	1165	3.01	23.5	1.2	3.7	4.8	8	0.2	0.6	0.4	31	0.07	0.057
REP 1321608	QC	1.1	37.0	17.1	71	<0.1	26.2	15.2	1148	2.87	23.3	1.3	5.2	4.8	8	0.2	0.7	0.3	26	0.07	0.058
1321609	Soil	1.3	47.9	14.8	74	0.2	38.7	15.1	973	3.11	47.9	1.7	14.5	6.5	12	<0.1	1.5	0.3	30	0.08	0.060
REP 1321609	QC	1.2	45.8	14.8	70	0.2	36.5	15.0	987	3.12	46.2	1.6	16.3	6.3	11	<0.1	1.3	0.3	30	0.08	0.062
Reference Materials																					
STD DS9	Standard	12.9	112.2	130.6	323	1.9	41.6	7.2	596	2.42	27.2	3.0	118.5	7.1	79	2.5	6.6	7.3	40	0.71	0.088
STD DS9	Standard	13.7	111.4	122.5	309	1.7	43.5	8.0	601	2.33	26.1	2.9	117.4	6.7	82	2.6	6.4	6.8	44	0.75	0.089
STD DS9	Standard	14.5	112.0	126.7	312	1.8	41.5	7.8	596	2.34	26.3	2.8	119.5	7.1	75	2.5	5.8	6.6	46	0.74	0.081
STD DS9	Standard	14.2	110.6	129.0	300	1.7	43.9	8.4	605	2.39	25.7	2.7	114.9	6.3	67	2.2	5.3	5.9	49	0.76	0.083
STD DS9	Standard	12.6	109.3	122.5	303	1.8	41.0	7.7	558	2.23	23.6	2.5	121.0	5.8	64	2.0	5.3	5.5	43	0.68	0.080
STD DS9	Standard	15.6	114.4	123.3	320	1.9	42.2	8.9	628	2.50	26.2	2.9	120.4	7.0	67	2.2	5.2	5.3	43	0.73	0.082
STD DS9	Standard	13.4	117.1	119.3	302	1.7	43.8	8.0	567	2.34	23.8	2.8	125.1	7.0	61	1.9	4.8	5.2	45	0.71	0.079
STD DS9	Standard	14.3	116.5	117.7	310	1.8	42.6	8.3	582	2.35	24.9	2.6	118.0	5.8	65	2.4	5.3	5.7	47	0.72	0.080
STD DS9	Standard	12.7	105.4	121.1	298	1.9	39.6	7.5	558	2.29	24.9	2.5	126.4	6.1	62	2.3	5.2	5.4	41	0.69	0.080
STD DS9	Standard	11.9	105.2	119.8	297	1.8	38.6	7.1	547	2.20	24.6	2.5	123.4	5.6	60	2.4	5.5	5.6	41	0.66	0.080
STD DS9	Standard	12.7	108.6	122.4	303	1.8	41.0	7.7	576	2.32	24.6	2.6	123.8	6.3	63	2.1	5.1	5.6	42	0.71	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	0.2	<1	<0.1	<0.1	<0.1	3	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.6	<0.1	<1	<0.1	0.2	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000107.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1314474	Soil	57	7	0.08	107	<0.001	<1	0.43	0.002	0.04	<0.1	0.01	2.3	0.1	<0.05	<1	<0.5	<0.2
REP 1314474	QC	58	7	0.08	110	<0.001	<1	0.44	0.002	0.04	<0.1	0.01	2.2	0.1	<0.05	1	<0.5	<0.2
1321608	Soil	39	22	0.38	80	0.015	<1	1.09	0.003	0.03	0.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
REP 1321608	QC	38	18	0.38	78	0.014	<1	1.14	0.003	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1321609	Soil	36	33	0.47	119	0.009	<1	1.25	0.005	0.03	0.3	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
REP 1321609	QC	36	33	0.47	117	0.008	<1	1.23	0.003	0.03	0.3	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	122	0.65	327	0.110	1	0.95	0.098	0.37	3.2	0.22	3.0	6.0	0.16	5	4.3	4.9
STD DS9	Standard	14	126	0.66	306	0.123	1	0.97	0.094	0.38	2.8	0.23	2.9	5.4	0.15	5	5.7	5.3
STD DS9	Standard	15	127	0.62	311	0.121	2	0.95	0.099	0.36	3.0	0.21	2.7	5.6	0.12	5	6.2	5.0
STD DS9	Standard	15	132	0.65	306	0.123	3	0.96	0.090	0.35	3.1	0.21	2.7	5.6	0.21	5	5.7	5.2
STD DS9	Standard	12	124	0.58	289	0.110	3	0.88	0.074	0.34	3.0	0.20	2.2	5.4	0.12	5	5.7	5.2
STD DS9	Standard	14	139	0.65	305	0.124	3	0.96	0.079	0.37	3.1	0.21	2.4	5.5	0.21	5	5.3	5.5
STD DS9	Standard	13	125	0.62	293	0.118	3	0.90	0.077	0.35	2.9	0.20	2.2	5.3	0.17	5	4.7	4.7
STD DS9	Standard	12	128	0.63	295	0.113	1	0.93	0.092	0.36	3.1	0.20	2.6	5.6	0.18	5	4.9	5.1
STD DS9	Standard	13	117	0.59	285	0.108	5	0.88	0.076	0.35	2.8	0.23	2.7	5.4	0.13	5	5.6	5.2
STD DS9	Standard	11	119	0.60	283	0.097	2	0.87	0.092	0.34	2.7	0.21	2.3	5.6	0.15	5	5.3	4.8
STD DS9	Standard	12	124	0.61	287	0.105	3	0.88	0.077	0.35	3.0	0.18	2.4	5.6	0.07	5	5.3	5.5
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000107.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002

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QUALITY CONTROL REPORT DAW12000107.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000108.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312554	Soil		0.5	22.7	30.6	85	0.4	31.0	11.4	432	2.51	32.3	1.3	9.9	10.6	12	0.4	1.6	0.3	18	0.16	0.052
1312552	Soil		0.7	21.8	22.6	66	0.4	25.5	8.6	386	2.38	22.5	1.2	17.7	8.8	14	0.2	1.1	0.2	22	0.20	0.052
1312558	Soil		0.5	51.7	29.9	71	0.2	30.3	13.3	472	2.53	63.5	0.9	12.9	11.3	14	0.2	0.8	0.2	20	0.20	0.056
1312557	Soil		0.8	15.9	19.5	65	0.4	20.1	7.9	381	2.32	26.3	1.1	4.1	2.4	17	0.1	0.6	0.2	36	0.29	0.063
1313247	Soil		1.0	21.4	79.0	102	1.6	20.4	10.4	824	2.87	87.1	1.3	6.9	1.5	14	0.2	1.9	0.3	34	0.21	0.072
1313249	Soil		0.5	28.1	26.9	93	0.7	24.3	9.5	369	2.20	24.9	1.1	2.5	7.6	13	0.5	0.8	0.2	23	0.18	0.059
1312553	Soil		0.8	26.1	28.7	66	0.3	34.3	11.4	448	2.92	30.4	1.3	19.5	7.7	21	0.1	1.2	0.3	23	0.30	0.056
1312555	Soil		0.7	22.2	35.4	63	0.9	20.4	8.3	382	2.91	82.9	1.1	17.4	3.9	18	0.2	3.0	0.3	22	0.36	0.081
1313240	Soil		0.9	20.4	38.4	84	1.9	20.0	9.0	496	2.44	67.3	0.9	17.5	4.4	8	0.3	3.8	0.2	26	0.10	0.043
1313238	Soil		0.9	12.6	85.8	60	0.4	13.3	5.9	262	2.25	78.4	0.7	20.3	2.9	6	0.3	5.9	0.2	31	0.06	0.041
1313248	Soil		0.8	39.3	1298	679	7.4	26.0	10.0	566	3.11	387.4	1.4	42.3	7.6	16	4.9	8.1	0.3	23	0.16	0.068
1312556	Soil		0.9	20.1	26.2	70	0.3	22.9	7.7	361	2.62	30.4	1.0	6.2	6.1	13	0.2	1.0	0.2	25	0.20	0.048
1313237	Soil		0.9	29.8	87.0	105	2.8	25.1	8.8	377	3.37	165.9	1.5	50.6	3.9	8	0.5	6.1	0.4	29	0.09	0.084
1313244	Soil		0.8	12.6	21.4	50	0.5	13.6	5.2	339	1.88	57.0	0.8	5.7	0.5	8	<0.1	1.8	0.2	30	0.08	0.058
1313239	Soil		1.0	24.0	36.4	69	1.1	23.2	7.8	361	2.80	60.0	1.2	23.0	2.3	15	0.2	3.3	0.3	28	0.24	0.081
1313250	Soil		0.8	21.8	26.8	69	0.8	22.3	8.9	540	2.52	18.5	1.1	12.3	3.6	20	0.3	0.7	0.2	29	0.39	0.061
1313241	Soil		1.1	24.5	19.7	76	0.5	27.5	10.8	471	2.46	32.7	1.2	13.8	6.3	11	0.3	2.0	0.2	37	0.14	0.056
1313242	Soil		1.1	29.6	41.9	78	1.0	27.9	15.2	703	2.94	122.6	1.4	33.7	3.2	12	0.1	4.2	0.3	36	0.11	0.060
1313243	Soil		1.7	30.2	41.8	87	1.8	28.7	20.1	1665	3.00	63.7	1.8	37.9	0.6	11	0.4	2.7	0.3	45	0.11	0.122
1312569	Soil		1.3	28.5	34.8	88	0.9	33.3	11.7	608	2.88	159.5	2.4	28.4	5.8	33	0.5	3.6	0.2	12	0.84	0.065
1312574	Soil		0.8	54.0	28.5	74	0.4	26.1	9.6	498	2.64	43.3	1.3	15.6	6.0	18	0.4	2.6	0.3	25	0.32	0.057
1312573	Soil		0.7	23.7	37.4	90	0.5	23.7	10.5	577	2.43	49.7	1.9	16.2	5.2	24	0.7	2.3	0.2	22	0.59	0.061
1312572	Soil		0.5	26.1	30.3	83	0.5	27.6	9.9	301	2.61	74.7	1.0	24.2	12.7	12	0.3	3.9	0.2	11	0.29	0.046
1313246	Soil		0.8	19.5	20.6	61	0.4	21.0	8.6	491	2.14	33.5	0.9	10.4	2.8	7	0.2	1.7	0.2	25	0.07	0.040
1312589	Soil		0.6	17.1	41.2	97	0.6	18.7	7.1	365	1.85	40.8	0.8	4.1	3.1	9	1.1	0.7	0.2	22	0.14	0.045
1312575	Soil		0.7	25.4	23.0	69	0.2	24.7	9.9	409	2.55	34.2	1.0	38.4	7.9	14	0.2	2.0	0.2	27	0.20	0.064
1312571	Soil		0.5	18.2	25.0	85	0.6	24.7	9.4	207	2.66	36.3	1.1	18.5	9.0	16	0.1	2.5	0.2	18	0.30	0.047
1313245	Soil		0.7	24.2	23.7	62	0.8	22.3	9.0	481	2.42	52.4	1.1	8.2	6.4	10	0.1	1.9	0.2	25	0.10	0.051
1312579	Soil		0.8	17.1	33.6	48	0.4	13.3	4.9	188	1.61	70.6	0.8	6.9	1.9	7	0.2	2.4	0.2	23	0.05	0.034
1312578	Soil		1.0	18.8	29.4	58	0.3	19.5	7.5	313	2.49	36.1	0.8	16.2	3.3	9	0.1	1.9	0.2	37	0.12	0.045

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312554	Soil		31	12	0.26	113	0.012	1	0.73	0.004	0.04	0.1	0.04	2.0	<0.1	<0.05	2	<0.5	<0.2
1312552	Soil		29	15	0.30	152	0.012	1	0.83	0.004	0.06	0.3	0.05	2.1	0.1	<0.05	3	<0.5	<0.2
1312558	Soil		33	19	0.51	126	0.006	1	1.25	0.003	0.05	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1312557	Soil		14	22	0.41	155	0.015	1	1.23	0.006	0.04	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1313247	Soil		26	20	0.40	200	0.007	<1	1.34	0.004	0.05	0.2	0.02	1.0	0.2	<0.05	5	<0.5	<0.2
1313249	Soil		23	15	0.35	111	0.016	<1	0.79	0.004	0.04	0.2	<0.01	1.6	<0.1	<0.05	2	0.5	<0.2
1312553	Soil		32	18	0.32	147	0.011	1	0.85	0.008	0.06	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1312555	Soil		26	14	0.23	166	0.008	1	0.86	0.005	0.07	0.1	0.06	1.8	0.1	<0.05	3	<0.5	<0.2
1313240	Soil		27	18	0.35	144	0.011	<1	1.10	0.004	0.06	0.3	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1313238	Soil		19	17	0.26	73	0.014	<1	0.96	0.004	0.04	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1313248	Soil		25	17	0.32	105	0.009	<1	0.99	0.004	0.06	0.3	0.05	1.6	0.1	<0.05	3	<0.5	<0.2
1312556	Soil		25	17	0.30	128	0.010	<1	0.93	0.005	0.06	0.3	0.03	1.6	<0.1	0.06	3	<0.5	<0.2
1313237	Soil		29	20	0.39	152	0.007	<1	1.37	0.005	0.06	0.1	0.05	2.0	0.1	0.06	4	<0.5	<0.2
1313244	Soil		21	17	0.28	95	0.007	<1	1.03	0.004	0.04	0.2	0.02	0.7	0.2	<0.05	4	<0.5	<0.2
1313239	Soil		27	20	0.34	203	0.007	<1	1.20	0.006	0.08	0.1	0.06	1.5	0.2	0.08	4	<0.5	<0.2
1313250	Soil		23	19	0.35	222	0.012	<1	1.08	0.005	0.06	0.2	0.06	2.5	0.2	0.08	3	<0.5	<0.2
1313241	Soil		23	22	0.46	123	0.032	<1	1.19	0.005	0.04	0.3	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1313242	Soil		28	23	0.45	168	0.015	<1	1.43	0.006	0.06	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1313243	Soil		22	27	0.39	247	0.014	1	1.56	0.007	0.06	0.2	0.06	1.5	0.2	0.14	5	<0.5	<0.2
1312569	Soil		26	13	0.23	74	0.005	<1	0.72	0.004	0.04	<0.1	0.04	2.1	<0.1	0.09	2	0.8	<0.2
1312574	Soil		27	19	0.42	147	0.012	<1	1.03	0.006	0.05	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1312573	Soil		22	16	0.36	101	0.009	<1	1.00	0.006	0.04	<0.1	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1312572	Soil		36	11	0.27	69	0.005	<1	0.72	0.003	0.04	<0.1	0.03	2.0	0.1	<0.05	2	<0.5	<0.2
1313246	Soil		26	16	0.34	126	0.010	<1	1.05	0.004	0.06	0.2	0.04	1.3	0.2	<0.05	3	<0.5	<0.2
1312589	Soil		24	15	0.24	154	0.009	<1	0.86	0.004	0.06	0.2	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1312575	Soil		26	20	0.41	86	0.014	<1	0.98	0.004	0.04	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1312571	Soil		28	14	0.29	73	0.009	<1	0.76	0.005	0.04	0.1	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
1313245	Soil		29	18	0.38	113	0.011	<1	1.13	0.004	0.06	0.1	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1312579	Soil		24	10	0.14	49	0.005	<1	0.64	0.005	0.03	0.1	0.04	0.7	0.1	<0.05	4	<0.5	<0.2
1312578	Soil		20	18	0.26	44	0.022	<1	0.72	0.005	0.03	0.6	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2

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

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312576	Soil		0.6	30.6	27.2	77	0.3	28.5	10.2	469	2.73	44.3	1.2	28.4	6.5	21	0.2	2.1	0.2	28	0.36	0.063
1312570	Soil		0.9	15.9	26.9	62	0.4	18.5	10.1	753	2.41	30.0	1.4	3.4	3.0	19	0.3	2.0	0.2	27	0.40	0.064
1326917	Soil		11.6	100.4	34.2	100	0.8	60.4	22.7	2965	4.28	17.4	1.9	<0.5	21.0	13	1.2	4.0	0.4	8	0.17	0.045
1312577	Soil		0.9	38.5	41.2	104	0.5	37.2	16.2	498	3.21	331.8	1.7	108.9	12.5	21	0.5	3.9	0.2	21	0.16	0.070
1326916	Soil		4.5	79.6	70.8	138	0.2	88.1	49.6	1475	6.38	517.4	2.2	60.8	24.3	6	0.3	13.5	0.8	16	0.06	0.041
1326912	Soil		1.0	11.4	11.3	55	0.2	15.3	7.0	204	2.41	16.1	0.4	1.8	4.2	9	0.1	0.7	0.2	50	0.10	0.023
1326907	Soil		0.5	30.7	30.6	67	0.1	39.8	14.6	482	3.58	4.4	2.2	3.6	7.3	27	0.1	0.4	0.4	10	0.94	0.097
1326915	Soil		1.5	93.1	27.0	79	0.2	42.7	19.9	1067	3.67	41.9	1.1	9.1	16.8	12	0.1	1.7	0.4	17	0.17	0.040
1326914	Soil		0.9	19.1	13.6	60	0.2	19.6	9.5	449	2.50	12.7	0.7	3.4	2.5	10	<0.1	0.7	0.2	46	0.13	0.039
1326913	Soil		1.0	25.9	14.6	63	0.1	28.6	10.3	414	2.72	16.7	0.8	4.6	4.7	10	<0.1	2.5	0.2	31	0.10	0.034
1326919	Soil		1.4	108.2	6.9	87	<0.1	50.3	20.0	456	4.24	39.9	1.3	9.8	21.1	5	0.2	8.6	0.2	12	0.05	0.032
1326918	Soil		1.8	280.3	25.9	75	0.4	42.4	16.2	1402	3.94	9.4	0.7	11.2	12.8	11	0.8	2.2	0.5	43	0.21	0.053
1326909	Soil		0.4	21.2	14.1	52	0.1	25.0	8.5	496	1.98	13.5	0.8	4.6	5.4	18	0.1	1.0	0.1	25	0.29	0.069
1326895	Soil		0.4	56.3	21.0	86	<0.1	46.5	21.7	239	4.09	6.0	1.7	1.6	28.2	5	<0.1	1.5	0.5	11	0.07	0.040
1326911	Soil		0.9	22.8	13.5	76	<0.1	21.0	12.1	696	2.60	19.7	0.8	35.5	0.7	9	0.2	0.8	0.2	42	0.10	0.049
1326920	Soil		0.8	17.7	11.7	45	<0.1	17.7	7.6	282	2.13	15.9	0.7	15.2	3.9	11	0.1	0.9	0.2	34	0.12	0.056
1326910	Soil		0.9	19.3	19.1	45	<0.1	15.9	6.7	244	2.76	10.1	0.9	2.1	1.6	14	0.1	0.9	0.2	42	0.08	0.055
1326899	Soil		0.5	31.1	76.9	53	1.3	43.0	21.5	2303	2.78	49.7	0.9	5.9	11.1	30	0.2	2.8	0.3	4	1.76	0.058
1326897	Soil		0.5	51.3	34.9	118	1.0	65.4	27.3	1836	3.98	71.6	3.0	8.0	27.7	9	0.3	12.8	0.3	6	0.08	0.041
1326906	Soil		1.0	21.9	13.9	50	0.3	18.0	7.5	249	2.61	145.7	0.5	15.7	8.1	6	<0.1	2.6	0.2	28	0.04	0.028
1326904	Soil		0.8	31.5	24.7	66	0.2	40.6	13.0	650	2.81	33.0	1.2	10.0	11.5	15	0.2	1.1	0.2	16	0.21	0.052
1312581	Soil		0.7	25.1	20.2	61	0.3	20.8	8.1	387	2.16	69.6	0.8	22.5	7.0	17	0.3	2.0	0.1	22	0.29	0.053
1326901	Soil		1.4	418.1	20.3	147	0.2	209.9	73.2	780	14.85	3.1	1.1	34.9	7.0	14	0.1	0.2	0.1	206	0.27	0.041
1326905	Soil		0.7	22.2	16.1	50	<0.1	27.1	10.5	433	2.34	22.7	1.1	6.4	6.5	9	<0.1	1.0	0.1	22	0.11	0.025
1326900	Soil		0.6	21.4	32.5	38	0.1	30.7	16.8	885	3.43	7.6	1.2	0.7	8.1	11	0.3	0.8	0.2	13	0.19	0.055
1312565	Soil		1.1	55.5	32.1	113	0.4	63.2	22.7	819	4.50	79.0	2.2	19.2	25.9	14	0.3	16.2	0.4	8	0.22	0.053
1326902	Soil		0.7	18.6	21.6	54	0.2	24.4	10.3	667	2.78	17.3	0.9	4.2	7.8	12	0.1	1.3	0.1	20	0.25	0.033
1326898	Soil		0.6	18.9	24.3	44	<0.1	22.6	9.8	344	2.28	19.9	0.6	3.5	7.7	7	0.1	0.9	0.2	27	0.10	0.027
1312592	Soil		1.1	12.2	22.8	45	1.5	11.6	4.9	237	1.96	15.5	0.4	3.1	3.1	5	0.2	0.4	0.1	34	0.04	0.032
1312587	Soil		0.7	16.3	24.3	59	0.2	15.5	5.3	185	1.90	13.5	0.6	2.1	1.2	12	0.2	0.7	<0.1	30	0.17	0.045

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312576	Soil	26	21	0.44	144	0.012	<1	1.06	0.005	0.05	0.2	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1312570	Soil	19	19	0.31	140	0.008	<1	1.06	0.005	0.04	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1326917	Soil	50	6	0.15	119	0.001	<1	0.40	0.002	0.03	<0.1	0.05	4.6	0.1	<0.05	1	1.3	<0.2
1312577	Soil	36	17	0.40	82	0.013	<1	0.94	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1326916	Soil	73	17	0.49	99	0.001	<1	1.46	0.003	0.05	<0.1	0.03	4.0	0.2	<0.05	3	<0.5	<0.2
1326912	Soil	15	22	0.33	129	0.022	<1	1.39	0.003	0.03	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1326907	Soil	45	11	0.28	77	0.004	2	0.86	0.003	0.04	<0.1	0.03	1.6	<0.1	0.05	2	<0.5	<0.2
1326915	Soil	45	18	0.74	77	0.004	1	1.22	0.003	0.03	<0.1	0.04	3.4	<0.1	<0.05	3	<0.5	<0.2
1326914	Soil	16	24	0.39	206	0.018	2	1.51	0.006	0.03	0.2	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1326913	Soil	22	24	0.38	108	0.011	2	1.18	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1326919	Soil	45	16	0.50	73	0.004	2	1.19	0.003	0.06	<0.1	0.01	2.2	<0.1	<0.05	3	0.5	<0.2
1326918	Soil	36	24	0.63	161	0.012	1	1.49	0.005	0.04	0.1	0.01	3.3	0.1	<0.05	4	<0.5	<0.2
1326909	Soil	16	15	0.33	162	0.021	2	0.75	0.007	0.03	0.2	0.02	2.3	<0.1	0.06	2	<0.5	<0.2
1326895	Soil	76	18	0.80	138	0.001	1	1.70	0.002	0.03	<0.1	<0.01	1.7	0.1	<0.05	5	<0.5	<0.2
1326911	Soil	18	24	0.38	164	0.015	1	1.49	0.004	0.03	0.1	0.03	1.4	<0.1	0.06	5	<0.5	<0.2
1326920	Soil	14	20	0.34	121	0.024	1	1.09	0.005	0.04	0.2	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1326910	Soil	18	24	0.34	116	0.021	1	1.34	0.006	0.03	0.1	0.03	1.9	0.1	0.05	5	<0.5	<0.2
1326899	Soil	36	4	0.31	74	<0.001	5	1.07	0.002	0.10	<0.1	0.09	2.7	0.7	0.10	1	<0.5	<0.2
1326897	Soil	61	8	0.19	42	<0.001	1	0.71	0.002	0.08	<0.1	0.02	1.9	0.6	<0.05	2	<0.5	<0.2
1326906	Soil	30	12	0.13	61	0.008	1	1.00	0.002	0.04	0.1	0.03	1.3	0.3	<0.05	4	<0.5	<0.2
1326904	Soil	35	12	0.24	133	0.013	2	0.75	0.005	0.03	<0.1	0.04	4.1	<0.1	<0.05	2	<0.5	<0.2
1312581	Soil	24	15	0.41	124	0.007	<1	0.91	0.004	0.05	0.2	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1326901	Soil	17	674	0.14	140	0.163	5	4.19	0.013	0.06	<0.1	0.03	40.8	0.1	<0.05	19	<0.5	<0.2
1326905	Soil	24	15	0.26	122	0.012	1	0.87	0.004	0.03	0.1	0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
1326900	Soil	36	13	0.23	75	0.007	1	0.90	0.003	0.03	<0.1	0.02	1.6	<0.1	0.06	2	<0.5	<0.2
1312565	Soil	47	15	0.39	38	0.004	1	0.87	0.004	0.03	<0.1	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
1326902	Soil	26	14	0.23	122	0.009	1	0.90	0.004	0.04	0.1	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
1326898	Soil	24	16	0.28	109	0.015	2	1.06	0.004	0.06	<0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1312592	Soil	16	16	0.27	31	0.019	2	0.75	0.005	0.02	0.1	0.04	0.9	<0.1	<0.05	5	<0.5	<0.2
1312587	Soil	17	18	0.31	144	0.015	<1	0.94	0.004	0.03	0.2	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326903	Soil		1.4	39.7	42.8	41	0.3	13.4	7.6	133	3.19	13.3	1.3	2.8	13.9	19	0.1	0.8	0.4	12	0.02	0.033
1326896	Soil		0.9	30.0	22.7	65	0.1	33.0	13.7	600	2.75	14.7	1.0	2.2	10.4	9	0.3	0.9	0.2	27	0.13	0.046
1312588	Soil		0.8	16.4	19.8	56	0.3	16.0	5.3	193	1.71	21.9	0.7	8.2	0.9	16	0.4	0.6	0.1	28	0.23	0.044
1312591	Soil		0.5	14.3	55.7	60	0.5	15.8	7.2	240	1.90	36.3	0.7	6.7	3.0	11	0.5	0.7	0.1	26	0.15	0.057
1312561	Soil		1.6	30.3	113.7	81	0.7	37.8	11.4	410	2.98	90.3	1.7	16.3	8.9	22	0.4	11.6	0.2	18	0.20	0.050
1312567	Soil		1.0	24.6	29.5	137	0.2	36.5	14.0	882	3.25	51.8	2.2	11.6	6.9	28	0.3	6.3	0.2	8	0.78	0.073
1312585	Soil		0.6	27.3	38.2	170	0.2	25.8	10.0	438	2.62	26.1	1.1	7.9	9.8	8	1.3	1.3	0.2	23	0.11	0.043
1312590	Soil		0.7	22.2	67.3	112	0.6	20.7	8.2	369	2.08	67.9	1.1	9.1	6.7	13	1.0	1.4	0.1	22	0.17	0.047
1312563	Soil		0.7	26.1	26.7	61	0.3	25.8	10.0	409	2.88	74.3	0.8	20.7	8.5	12	0.2	6.9	0.2	21	0.20	0.037
1312566	Soil		1.6	46.4	29.9	91	0.4	48.8	15.3	458	3.60	88.8	1.8	21.8	13.6	20	0.2	8.9	0.3	10	0.33	0.040
1312580	Soil		0.4	28.4	15.8	69	0.3	24.0	8.8	444	2.04	49.9	0.8	23.1	5.4	33	0.4	1.3	0.1	23	0.62	0.053
1312582	Soil		0.8	21.5	44.3	85	0.1	23.2	11.6	514	2.94	62.6	1.0	34.5	8.6	7	0.3	3.3	0.2	26	0.10	0.034
1312568	Soil		0.7	24.1	23.6	60	0.2	25.0	10.1	402	2.54	41.8	1.7	14.9	5.8	32	0.2	2.2	0.4	15	0.62	0.055
1312564	Soil		1.2	27.3	17.6	30	0.2	38.8	16.2	476	3.03	89.6	1.6	24.9	16.3	12	<0.1	6.5	0.2	11	0.20	0.039
1312583	Soil		0.7	17.0	21.4	46	0.1	15.1	5.5	195	1.99	25.1	0.6	20.1	1.7	6	0.1	1.3	0.2	25	0.07	0.042
1323861	Soil		0.6	20.4	17.9	52	<0.1	19.8	9.2	326	2.00	34.6	0.7	4.4	2.5	13	0.2	0.5	0.1	26	0.20	0.051
1312562	Soil		0.8	29.5	26.4	75	0.2	34.0	12.8	468	2.95	19.4	1.4	8.3	10.0	23	0.2	1.8	0.2	17	0.43	0.057
1312586	Soil		0.9	16.6	19.9	58	0.2	16.4	5.1	150	1.84	14.4	0.6	3.0	1.8	8	0.3	0.8	0.1	27	0.10	0.039
1312584	Soil		0.6	16.8	27.7	73	0.2	16.5	7.8	342	2.24	20.5	0.7	4.3	3.2	8	0.6	1.1	0.1	27	0.09	0.047
1323862	Soil		0.5	19.6	14.4	57	<0.1	23.5	8.3	333	2.06	33.8	0.8	7.6	3.9	12	0.1	0.4	0.1	26	0.16	0.047
1323836	Soil		0.8	18.2	55.0	76	0.3	21.2	9.8	586	2.27	31.1	0.6	3.5	4.5	10	0.5	0.7	0.3	32	0.12	0.048
1323838	Soil		1.1	18.8	20.2	50	0.2	21.7	11.6	435	2.64	77.6	0.9	17.4	4.4	8	0.2	0.7	0.2	42	0.08	0.046
1323843	Soil		0.8	16.9	14.8	46	<0.1	19.1	8.5	269	2.30	13.3	0.5	1.7	3.2	7	<0.1	0.5	0.1	33	0.08	0.038
1323859	Soil		0.5	29.0	19.4	67	0.1	29.4	11.5	433	2.46	29.4	1.4	8.2	5.2	16	0.1	0.5	0.2	28	0.20	0.050
1323855	Soil		1.2	23.0	16.4	50	<0.1	16.3	5.7	215	2.53	19.2	1.1	4.1	1.3	10	0.1	0.6	0.2	32	0.09	0.059
1323854	Soil		0.7	16.3	11.2	41	<0.1	13.0	4.8	162	1.93	11.6	0.8	5.9	1.2	9	0.1	0.4	0.1	27	0.10	0.047
1323853	Soil		1.0	17.8	11.7	43	<0.1	16.9	6.8	232	2.21	13.8	0.6	4.8	2.6	8	0.1	0.6	0.1	30	0.09	0.054
1323837	Soil		0.8	14.6	19.8	54	<0.1	17.7	9.5	660	2.15	78.5	0.6	19.0	3.7	8	0.3	0.8	0.1	33	0.10	0.054
1323852	Soil		1.0	14.9	15.1	42	<0.1	12.8	4.9	158	1.95	21.9	0.8	9.5	1.0	8	0.1	0.5	0.1	33	0.08	0.047
1326908	Soil		0.5	55.7	17.5	88	<0.1	42.5	17.7	454	3.87	68.4	1.1	8.8	23.8	5	<0.1	8.7	0.3	14	0.07	0.028

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326903	Soil		35	12	0.11	81	0.008	<1	0.56	0.050	0.06	<0.1	0.02	1.2	<0.1	0.30	2	1.0	<0.2
1326896	Soil		32	19	0.44	118	0.017	2	1.30	0.004	0.04	0.1	0.02	2.4	0.2	<0.05	3	<0.5	<0.2
1312588	Soil		16	16	0.28	194	0.012	1	0.94	0.005	0.05	0.2	0.05	1.3	0.1	<0.05	3	<0.5	<0.2
1312591	Soil		20	16	0.27	158	0.009	1	0.94	0.005	0.04	0.2	0.05	1.6	0.1	<0.05	3	<0.5	<0.2
1312561	Soil		30	14	0.26	132	0.009	1	0.88	0.008	0.04	0.1	0.05	2.4	<0.1	<0.05	2	<0.5	<0.2
1312567	Soil		25	9	0.14	57	0.004	2	0.62	0.005	0.03	<0.1	0.03	2.7	<0.1	0.11	1	<0.5	<0.2
1312585	Soil		30	18	0.37	92	0.014	1	1.12	0.004	0.03	0.2	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1312590	Soil		24	16	0.26	170	0.012	<1	0.81	0.004	0.05	0.2	0.04	2.3	0.1	<0.05	3	<0.5	<0.2
1312563	Soil		29	19	0.36	102	0.009	2	1.11	0.004	0.04	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1312566	Soil		38	13	0.29	51	0.004	1	0.75	0.004	0.03	<0.1	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
1312580	Soil		17	16	0.45	201	0.011	2	0.90	0.006	0.07	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1312582	Soil		28	20	0.30	75	0.010	<1	1.16	0.004	0.04	0.2	0.03	2.0	0.2	<0.05	3	<0.5	<0.2
1312568	Soil		20	13	0.30	104	0.006	2	0.86	0.004	0.03	<0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1312564	Soil		33	14	0.29	74	0.004	<1	0.87	0.004	0.03	<0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1312583	Soil		17	16	0.23	63	0.010	1	0.75	0.003	0.03	0.3	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1323861	Soil		15	17	0.33	102	0.015	1	0.87	0.004	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1312562	Soil		26	20	0.34	86	0.016	1	0.71	0.006	0.04	<0.1	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
1312586	Soil		16	16	0.30	113	0.016	1	0.88	0.004	0.03	0.1	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1312584	Soil		17	18	0.29	68	0.016	1	0.98	0.004	0.03	0.3	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1323862	Soil		16	19	0.39	158	0.019	1	1.01	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1323836	Soil		15	19	0.36	88	0.022	1	1.08	0.004	0.05	0.2	0.03	1.8	0.1	0.07	3	<0.5	<0.2
1323838	Soil		16	23	0.33	83	0.026	1	1.49	0.006	0.04	0.2	0.07	1.9	0.1	<0.05	4	<0.5	<0.2
1323843	Soil		13	20	0.36	82	0.018	1	1.19	0.004	0.04	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1323859	Soil		19	21	0.42	133	0.016	<1	1.21	0.004	0.03	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1323855	Soil		19	23	0.34	109	0.015	1	1.15	0.004	0.04	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1323854	Soil		16	19	0.31	81	0.016	1	0.98	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1323853	Soil		14	18	0.27	54	0.022	1	0.91	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1323837	Soil		15	20	0.28	71	0.020	1	0.89	0.004	0.05	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1323852	Soil		13	20	0.32	83	0.020	1	0.97	0.005	0.04	0.2	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1326908	Soil		66	21	0.54	86	0.002	1	1.47	0.002	0.04	<0.1	0.01	2.1	0.3	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326894	Soil	0.4	39.8	38.0	74	<0.1	41.2	23.9	335	3.07	5.7	1.6	<0.5	21.9	11	0.1	0.9	0.5	9	0.09	0.039
1326891	Soil	1.3	41.2	47.0	77	0.2	41.0	12.4	433	2.86	16.5	1.3	2.2	11.7	11	0.3	2.6	0.4	18	0.17	0.049
1323851	Soil	2.4	23.0	2.1	40	0.4	21.5	9.4	357	2.17	4.3	0.2	<0.5	0.8	32	0.2	0.2	<0.1	53	0.70	0.051
1326892	Soil	0.3	55.6	22.5	81	<0.1	50.8	30.0	244	3.27	24.8	1.0	1.1	22.3	3	<0.1	1.7	0.2	14	0.04	0.018
1326876	Soil	0.5	34.8	37.6	100	1.1	39.9	15.2	689	3.39	64.2	1.1	10.9	14.5	10	0.4	4.2	0.3	10	0.27	0.053
1326890	Soil	1.0	26.0	12.7	47	0.1	30.2	9.3	165	2.59	14.9	1.1	4.3	6.6	8	<0.1	2.1	0.2	23	0.12	0.043
1323839	Soil	0.6	23.3	16.2	58	<0.1	26.9	11.6	480	2.22	42.3	0.9	20.1	7.8	10	0.3	0.7	0.1	26	0.12	0.049
1323856	Soil	1.2	26.8	33.7	73	0.2	24.6	12.1	567	2.78	88.6	1.3	14.7	3.3	14	0.3	0.7	0.2	37	0.12	0.071
1326888	Soil	0.8	15.2	16.2	43	0.1	17.0	6.5	267	1.89	16.7	0.6	27.2	1.9	7	0.2	1.3	0.1	25	0.09	0.041
1326875	Soil	0.6	41.7	37.1	104	1.1	38.8	14.9	832	3.57	68.4	1.1	15.6	14.1	11	0.5	4.2	0.3	10	0.31	0.076
1323842	Soil	0.8	14.2	17.0	37	<0.1	14.7	6.7	233	2.31	16.1	0.5	1.4	3.0	7	0.1	0.5	0.1	36	0.07	0.030
1323858	Soil	0.8	19.4	19.3	53	<0.1	19.1	7.1	229	2.18	29.5	0.9	1.7	2.3	10	0.1	0.5	0.2	33	0.11	0.044
1326893	Soil	0.5	28.7	19.1	63	<0.1	28.0	11.9	392	2.88	17.6	0.7	6.6	15.4	8	<0.1	2.1	0.2	16	0.11	0.040
1326889	Soil	0.9	31.1	16.9	68	0.2	31.8	10.7	476	2.50	62.2	0.8	14.3	9.8	12	0.2	2.1	0.1	23	0.19	0.042
1323841	Soil	0.6	28.5	13.5	54	0.1	27.8	13.1	455	2.20	18.3	0.7	2.0	4.7	10	0.2	0.6	0.1	27	0.14	0.060
1323840	Soil	1.0	34.2	18.2	58	0.2	31.5	14.7	447	2.69	44.4	1.5	13.3	8.4	9	0.2	1.0	0.1	21	0.10	0.050
1324555	Soil	0.8	44.0	30.9	100	0.5	58.9	20.0	1029	3.41	70.5	0.7	5.3	9.2	13	0.8	0.7	0.3	33	0.11	0.068
1326886	Soil	0.5	22.3	23.5	64	0.3	28.5	11.2	497	2.70	26.4	0.7	5.9	7.9	8	0.2	1.7	0.2	13	0.23	0.043
1323857	Soil	0.9	29.6	23.6	78	<0.1	35.7	14.9	534	2.86	49.2	1.7	3.3	5.9	8	0.2	0.6	0.2	31	0.10	0.049
1323860	Soil	0.8	17.7	14.3	49	<0.1	19.9	8.1	303	2.17	18.8	0.8	3.4	1.5	11	0.2	0.4	0.3	35	0.18	0.051
1323846	Soil	0.9	31.2	33.2	76	0.3	31.6	16.8	780	2.35	42.6	1.0	3.8	6.0	12	0.4	0.5	0.2	25	0.13	0.043
1326887	Soil	0.6	29.6	106.6	220	12.2	35.4	16.4	1169	3.45	46.9	0.9	7.2	13.8	7	1.4	5.1	0.3	14	0.12	0.043
1323826	Soil	2.3	66.5	49.8	164	1.4	92.5	74.3	2366	4.92	123.1	4.8	3.6	13.7	21	0.6	1.4	0.4	17	0.13	0.073
1323848	Soil	0.7	20.8	17.2	54	0.3	28.0	12.9	499	2.21	23.3	1.1	11.9	6.8	15	0.2	0.6	0.1	28	0.20	0.065
1323845	Soil	3.3	111.8	74.9	259	1.6	104.3	94.2	2426	6.53	259.5	8.7	3.4	20.2	18	0.8	2.3	0.5	9	0.09	0.080
1324553	Soil	1.0	26.0	17.6	79	0.2	28.8	14.1	682	2.62	51.1	0.6	7.6	3.1	9	0.4	0.6	0.2	37	0.11	0.049
1324558	Soil	0.7	29.2	18.1	90	0.5	25.4	11.7	744	2.57	27.0	0.7	5.6	6.9	16	0.5	0.6	0.2	34	0.22	0.066
1323849	Soil	2.4	49.7	30.4	72	<0.1	25.8	17.4	829	3.83	36.3	2.2	4.3	1.7	20	0.3	1.2	0.5	33	0.07	0.097
1323847	Soil	3.0	70.7	45.3	83	0.3	42.5	27.5	859	3.95	52.1	4.0	8.2	10.6	33	0.3	1.4	0.7	26	0.14	0.092
1323850	Soil	1.1	24.2	15.5	61	0.1	22.1	10.0	303	2.70	28.9	1.4	6.1	3.4	12	0.1	0.7	0.2	44	0.15	0.063

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326894	Soil		46	14	0.48	124	0.005	1	1.09	0.003	0.04	<0.1	<0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1326891	Soil		41	13	0.31	162	0.011	1	0.96	0.003	0.04	0.1	0.05	2.5	0.1	<0.05	3	<0.5	<0.2
1323851	Soil		3	27	0.69	87	0.086	2	1.28	0.071	0.10	12.2	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1326892	Soil		44	21	0.75	97	0.002	<1	1.47	0.002	0.03	<0.1	<0.01	2.0	<0.1	0.07	5	<0.5	<0.2
1326876	Soil		40	12	0.36	86	0.003	1	0.96	0.002	0.05	<0.1	0.01	1.9	0.2	0.05	2	<0.5	<0.2
1326890	Soil		26	18	0.37	141	0.012	1	1.13	0.006	0.04	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1323839	Soil		17	20	0.38	77	0.024	1	0.95	0.003	0.03	0.4	0.04	1.7	<0.1	<0.05	2	<0.5	<0.2
1323856	Soil		17	23	0.36	142	0.018	1	1.41	0.004	0.04	0.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1326888	Soil		20	14	0.24	94	0.009	<1	0.93	0.003	0.03	0.1	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1326875	Soil		35	12	0.35	81	0.002	2	0.93	0.002	0.04	<0.1	0.01	2.2	0.2	<0.05	2	<0.5	<0.2
1323842	Soil		14	18	0.27	98	0.019	<1	1.03	0.003	0.03	0.2	0.01	1.4	<0.1	<0.05	4	0.6	<0.2
1323858	Soil		16	22	0.37	89	0.027	1	1.16	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1326893	Soil		40	14	0.41	122	0.006	<1	1.15	0.003	0.04	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1326889	Soil		26	15	0.33	217	0.013	1	0.98	0.005	0.06	0.1	0.03	3.4	0.1	<0.05	3	<0.5	<0.2
1323841	Soil		15	18	0.36	102	0.020	<1	0.91	0.003	0.03	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323840	Soil		18	18	0.34	64	0.013	<1	0.95	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1324555	Soil		30	60	0.94	67	0.008	<1	1.61	0.003	0.06	<0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1326886	Soil		31	11	0.25	83	0.005	<1	0.71	0.003	0.04	<0.1	0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1323857	Soil		24	25	0.52	101	0.020	1	1.43	0.003	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1323860	Soil		18	21	0.34	91	0.019	2	1.05	0.004	0.03	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1323846	Soil		23	21	0.37	205	0.012	<1	1.03	0.003	0.06	0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1326887	Soil		44	13	0.31	106	0.005	2	0.95	0.003	0.04	<0.1	0.03	1.3	0.2	<0.05	2	<0.5	<0.2
1323826	Soil		35	23	0.46	91	0.004	<1	1.68	0.003	0.04	<0.1	0.02	1.8	0.2	<0.05	4	0.9	<0.2
1323848	Soil		16	18	0.32	102	0.023	1	0.76	0.004	0.04	0.3	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1323845	Soil		41	18	0.41	75	0.002	<1	1.50	0.003	0.04	<0.1	0.01	2.0	0.2	<0.05	4	0.8	<0.2
1324553	Soil		18	30	0.47	78	0.023	1	1.33	0.003	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1324558	Soil		26	21	0.36	174	0.035	1	0.84	0.005	0.07	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1323849	Soil		25	28	0.34	111	0.011	1	1.26	0.006	0.05	0.2	0.04	1.1	<0.1	<0.05	5	1.0	<0.2
1323847	Soil		41	26	0.41	138	0.014	1	1.22	0.007	0.05	0.1	0.04	2.3	<0.1	<0.05	4	1.2	<0.2
1323850	Soil		17	28	0.46	155	0.034	2	1.44	0.006	0.05	0.2	0.04	2.9	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315191	Soil		5.0	52.6	24.7	103	0.4	66.3	25.7	923	5.61	131.7	1.6	11.2	15.1	15	0.3	4.0	0.4	27	0.19	0.054
1315193	Soil		1.4	39.6	493.1	791	3.7	36.4	12.6	510	3.74	68.8	0.9	10.8	9.8	20	5.6	2.8	0.3	29	0.19	0.058
1324580	Soil		0.7	20.4	13.5	63	0.1	21.7	10.0	511	2.51	19.6	0.6	18.8	1.8	10	0.3	1.3	0.2	34	0.15	0.056
1323844	Soil		0.8	17.6	13.4	58	<0.1	27.7	13.7	466	2.35	14.3	0.6	2.5	5.3	11	0.2	0.7	0.1	33	0.15	0.056
1315203	Soil		0.6	25.5	19.7	68	0.4	26.8	10.6	344	2.99	35.2	1.0	14.0	13.0	13	<0.1	1.6	0.2	22	0.17	0.038
1315187	Soil		0.8	67.7	91.4	592	2.0	63.7	30.8	1091	4.00	127.1	1.6	17.5	22.7	66	4.8	2.6	0.4	12	1.29	0.061
1324556	Soil		0.8	17.4	16.0	50	<0.1	21.2	7.5	334	2.34	24.2	0.7	5.8	0.4	8	0.2	0.4	0.2	40	0.09	0.046
1324582	Soil		0.7	17.8	14.1	52	0.2	18.4	6.8	249	2.34	16.0	0.6	5.0	0.6	9	0.1	1.0	0.2	38	0.11	0.047
1315190	Soil		0.8	34.8	29.9	64	0.3	36.7	15.7	330	2.75	98.5	1.2	46.0	9.0	14	0.3	2.8	0.2	31	0.17	0.022
1315186	Soil		0.7	64.2	157.8	324	0.8	52.6	25.3	859	4.28	123.1	1.8	25.5	22.2	18	2.5	2.4	0.3	16	0.33	0.061
1315205	Soil		0.8	29.9	31.3	81	0.6	34.4	14.4	506	3.14	21.4	0.8	3.1	12.4	13	0.2	1.2	0.2	24	0.16	0.046
1324557	Soil		0.7	26.2	12.6	71	0.2	22.5	8.8	343	2.30	17.9	0.7	4.3	2.8	11	0.4	0.7	0.2	35	0.14	0.057
1315188	Soil		0.9	39.8	121.8	302	0.9	45.4	17.9	734	3.81	180.3	1.5	37.8	15.0	16	2.9	2.8	0.3	20	0.35	0.058
1315189	Soil		1.3	32.7	26.4	79	0.5	35.0	12.7	353	3.42	49.9	1.1	6.8	10.5	16	0.3	1.8	0.2	32	0.19	0.034
1315206	Soil		0.8	26.2	27.7	87	0.4	32.1	13.9	628	3.14	101.7	1.1	5.6	10.5	14	0.3	0.9	0.2	30	0.35	0.041
1315204	Soil		1.1	26.4	19.7	84	0.5	33.1	18.7	1149	3.12	22.3	1.0	3.6	6.4	26	0.3	0.7	0.2	30	0.57	0.064
1315197	Soil		0.7	44.1	28.4	103	0.7	35.2	13.2	402	3.16	63.5	5.1	28.6	10.0	61	0.9	2.7	0.3	20	0.77	0.050
1315185	Soil		1.5	33.2	28.1	101	0.3	27.8	13.4	474	3.10	20.8	1.1	0.7	12.1	9	0.4	0.6	0.3	23	0.12	0.038
1315200	Soil		0.9	14.8	14.3	52	0.1	20.0	7.4	177	2.52	25.8	0.5	5.3	7.7	7	<0.1	0.9	0.2	34	0.06	0.020
1315192	Soil		0.8	40.6	36.0	123	0.4	52.6	23.0	723	4.34	184.9	1.7	45.0	19.3	14	0.7	4.3	0.3	14	0.14	0.063
1315194	Soil		1.0	27.4	114.5	167	0.4	34.2	14.7	624	3.58	97.7	1.0	8.6	12.0	10	0.9	3.0	0.2	22	0.10	0.059
1315179	Soil		1.5	50.1	65.6	94	0.7	41.0	23.0	768	4.01	218.4	1.4	117.9	14.2	25	0.6	6.6	0.3	24	1.02	0.054
1315195	Soil		0.9	22.8	75.2	162	0.3	24.4	10.0	317	2.59	59.2	0.6	18.3	6.5	11	0.8	2.1	0.1	37	0.15	0.043
1315202	Soil		0.6	35.4	14.8	64	0.3	27.5	10.4	350	2.82	35.8	1.2	10.4	14.1	12	<0.1	2.9	0.2	18	0.25	0.051
1315196	Soil		0.6	91.4	59.1	125	0.8	32.9	17.8	562	3.03	109.3	3.7	39.6	10.5	45	1.2	2.3	0.3	17	0.70	0.058
1315174	Soil		0.5	32.9	37.6	86	0.5	33.0	15.6	625	3.17	58.1	1.1	7.2	15.4	14	0.3	0.9	0.2	11	0.16	0.041
1315182	Soil		0.4	84.2	29.8	97	0.4	60.3	30.7	791	3.86	101.6	1.9	6.3	23.1	14	0.2	1.3	0.3	15	0.22	0.063
1315184	Soil		0.8	30.6	28.4	71	0.6	27.9	12.8	542	2.92	50.3	2.8	12.5	10.0	41	0.2	2.0	0.2	12	0.59	0.055
1315181	Soil		0.9	60.4	33.4	85	0.3	44.2	20.8	548	3.47	29.9	1.9	0.9	20.5	13	0.1	1.1	0.3	18	0.11	0.049
1315201	Soil		1.3	428.1	20.9	159	0.2	210.5	73.6	801	14.93	3.2	1.2	31.4	7.0	14	0.1	0.4	0.2	212	0.28	0.044

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315191	Soil		55	37	0.55	109	0.003	2	1.71	0.004	0.06	<0.1	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1315193	Soil		32	31	0.53	97	0.007	1	1.53	0.004	0.05	0.1	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1324580	Soil		18	22	0.38	97	0.018	1	1.11	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1323844	Soil		17	22	0.39	88	0.028	2	1.10	0.004	0.03	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1315203	Soil		36	19	0.43	105	0.007	1	1.21	0.003	0.05	<0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1315187	Soil		45	17	0.49	23	<0.001	2	1.09	0.002	0.06	<0.1	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1324556	Soil		19	31	0.42	75	0.014	<1	1.18	0.003	0.03	0.1	0.04	0.9	0.1	<0.05	5	<0.5	<0.2
1324582	Soil		16	24	0.35	88	0.016	1	1.17	0.004	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1315190	Soil		26	26	0.45	103	0.012	1	1.31	0.004	0.07	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1315186	Soil		51	23	0.68	30	0.002	2	1.52	0.002	0.06	<0.1	<0.01	1.9	0.1	<0.05	5	<0.5	<0.2
1315205	Soil		41	25	0.58	117	0.007	<1	1.43	0.003	0.05	<0.1	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1324557	Soil		20	22	0.35	98	0.025	<1	1.00	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1315188	Soil		43	20	0.47	69	0.006	1	1.18	0.003	0.05	<0.1	0.01	2.3	0.2	<0.05	4	<0.5	<0.2
1315189	Soil		38	26	0.53	112	0.009	<1	1.53	0.004	0.06	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1315206	Soil		33	23	0.45	184	0.006	<1	1.43	0.004	0.05	0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1315204	Soil		25	28	0.52	270	0.006	<1	1.54	0.004	0.05	0.1	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
1315197	Soil		31	19	0.44	85	0.003	2	1.31	0.004	0.08	<0.1	0.05	2.2	0.1	0.06	4	<0.5	<0.2
1315185	Soil		37	20	0.39	41	0.005	1	1.24	0.005	0.06	<0.1	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1315200	Soil		26	20	0.32	103	0.013	<1	1.15	0.003	0.05	0.2	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1315192	Soil		57	22	0.51	56	0.002	1	1.38	0.003	0.06	<0.1	0.01	2.0	0.2	<0.05	4	<0.5	<0.2
1315194	Soil		41	21	0.41	92	0.006	<1	1.28	0.003	0.06	0.1	0.02	1.2	0.2	<0.05	4	<0.5	<0.2
1315179	Soil		37	19	0.63	61	0.001	<1	1.46	0.004	0.04	<0.1	0.04	2.7	0.1	<0.05	5	<0.5	<0.2
1315195	Soil		22	25	0.41	138	0.016	<1	1.25	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1315202	Soil		45	18	0.45	125	0.004	<1	1.18	0.003	0.06	<0.1	0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1315196	Soil		24	17	0.46	146	0.004	2	1.22	0.004	0.08	<0.1	0.02	2.1	0.1	0.11	4	<0.5	<0.2
1315174	Soil		30	19	0.51	50	0.002	2	1.28	0.003	0.06	<0.1	<0.01	1.4	0.1	<0.05	4	<0.5	<0.2
1315182	Soil		42	23	0.70	43	0.003	<1	1.56	0.002	0.04	<0.1	0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1315184	Soil		26	16	0.46	73	0.003	2	1.08	0.003	0.07	<0.1	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1315181	Soil		35	22	0.49	46	0.004	1	1.33	0.003	0.04	0.1	0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1315201	Soil		16	681	0.13	136	0.154	4	3.83	0.013	0.06	<0.1	0.03	37.9	0.1	<0.05	21	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315183	Soil		0.6	37.8	19.1	91	0.2	29.3	10.2	376	3.48	36.6	1.0	0.8	17.0	4	0.1	1.2	0.3	14	0.03	0.034
1315177	Soil		0.7	48.1	21.4	64	<0.1	32.0	13.7	335	3.10	16.7	0.8	<0.5	17.2	10	<0.1	1.0	0.3	12	0.16	0.033
1314655	Soil		0.7	37.2	16.0	54	<0.1	24.5	12.1	600	3.13	7.8	1.0	12.4	8.5	7	<0.1	0.8	0.3	30	0.04	0.032
1315180	Soil		1.0	53.4	37.9	84	0.2	44.5	30.6	717	3.31	31.5	1.6	<0.5	18.1	11	<0.1	0.8	0.3	16	0.16	0.051
1315199	Soil		1.1	16.8	15.3	49	0.1	19.9	7.9	239	2.30	31.8	0.5	3.9	7.4	8	<0.1	0.9	0.2	30	0.09	0.022
1315178	Soil		1.1	52.9	38.6	74	0.3	37.4	16.3	668	3.43	107.1	1.3	12.9	16.5	17	0.2	5.4	0.3	17	0.47	0.054
1314656	Soil		1.1	24.6	11.8	47	<0.1	25.8	9.5	454	2.51	16.1	0.7	5.3	3.5	7	<0.1	0.6	0.3	40	0.06	0.049
1315198	Soil		0.7	24.2	18.5	58	0.2	23.2	8.6	304	2.29	19.6	1.0	5.8	10.3	10	<0.1	1.7	0.2	18	0.11	0.041
1315176	Soil		0.7	85.1	26.3	85	0.3	50.9	24.7	636	3.58	60.2	1.6	4.4	19.3	14	0.1	0.9	0.3	17	0.21	0.055
1315175	Soil		0.4	17.6	26.9	58	0.4	19.6	8.8	437	2.28	26.5	1.2	7.7	7.6	14	<0.1	0.8	0.2	20	0.19	0.038
1314634	Soil		0.6	34.6	1547	1599	9.5	34.6	13.7	1223	3.37	98.6	1.2	24.6	7.3	16	50.5	8.2	0.3	12	0.41	0.046
1314632	Soil		0.5	37.3	85.4	185	0.8	34.5	15.1	829	3.22	51.9	1.1	8.2	11.8	27	2.0	6.1	0.3	14	0.46	0.055
1314631	Soil		0.6	34.0	47.2	145	0.4	32.2	14.4	691	3.12	46.9	1.1	12.8	8.8	35	1.4	5.8	0.3	13	0.63	0.058
1314624	Soil		0.8	22.1	49.5	148	2.6	25.9	10.9	1493	2.86	39.2	0.9	2.5	4.7	16	2.0	1.6	2.6	14	0.30	0.054
1324532	Soil		0.6	44.0	39.0	55	<0.1	31.9	15.9	574	2.57	11.7	0.7	1.9	7.1	10	<0.1	0.5	0.2	27	0.09	0.046
1314633	Soil		0.5	49.2	160.9	315	1.1	45.5	20.9	1044	3.92	150.0	1.3	30.4	18.9	14	4.7	3.7	0.4	10	0.21	0.050
1314630	Soil		0.5	26.5	43.3	169	0.4	24.0	9.1	460	2.76	36.9	1.1	3.7	4.9	25	1.6	1.2	0.3	20	0.38	0.052
1314625	Soil		0.8	13.9	19.8	77	0.3	15.3	7.5	558	2.17	23.7	0.7	3.5	3.0	11	0.3	0.6	0.2	18	0.15	0.043
1324535	Soil		0.7	41.2	14.9	59	<0.1	26.6	11.1	492	2.34	8.2	0.7	5.0	2.5	12	0.1	0.5	0.2	32	0.12	0.056
1314635	Soil		1.0	24.7	59.2	67	0.4	29.8	12.4	491	2.65	11.6	0.7	2.2	5.0	8	0.8	0.7	0.3	35	0.08	0.035
1314629	Soil		0.7	14.6	22.8	87	0.2	18.3	8.1	498	2.29	22.7	0.8	3.1	2.7	26	1.0	1.3	0.2	22	0.44	0.061
1314626	Soil		0.7	15.1	21.1	84	0.3	17.3	7.7	556	2.29	24.4	0.8	4.0	3.2	11	0.2	0.6	0.2	20	0.16	0.048
1324590	Soil		0.7	15.4	12.8	49	0.1	15.5	7.0	310	2.04	21.2	0.6	5.0	0.5	7	0.3	0.5	0.2	35	0.07	0.045
1324538	Soil		1.1	28.8	16.6	65	0.1	25.5	10.1	575	2.81	15.0	1.0	3.0	1.2	10	0.2	0.5	0.2	41	0.09	0.059
1314628	Soil		0.5	23.6	29.1	100	0.5	24.3	10.8	795	2.56	29.4	0.8	7.2	5.3	11	0.4	1.0	0.4	18	0.15	0.033
1314627	Soil		0.7	16.4	19.2	71	0.3	18.2	8.3	478	2.36	22.8	0.7	2.2	3.9	8	0.3	0.7	0.4	21	0.11	0.037
1324584	Soil		0.6	19.8	18.4	54	<0.1	21.4	9.7	512	2.32	15.2	0.8	2.1	3.0	7	0.2	0.5	0.2	27	0.10	0.047
1324589	Soil		1.1	36.1	18.7	67	<0.1	25.4	11.4	639	2.81	57.1	0.9	5.6	2.5	9	0.2	0.5	0.3	40	0.09	0.053
1324585	Soil		0.8	15.8	15.8	67	<0.1	16.5	10.0	560	2.19	21.6	0.8	9.3	1.9	7	0.3	0.7	0.2	34	0.07	0.063
1324586	Soil		0.7	32.3	26.2	75	0.5	30.7	14.9	811	2.43	18.7	1.0	13.5	7.4	12	0.4	0.6	0.2	24	0.14	0.047

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315183	Soil		46	14	0.35	64	0.001	<1	1.16	0.002	0.05	<0.1	0.01	1.3	0.3	<0.05	3	<0.5	<0.2
1315177	Soil		34	17	0.57	43	0.002	<1	1.30	0.002	0.04	<0.1	<0.01	1.2	0.1	<0.05	4	<0.5	<0.2
1314655	Soil		24	22	0.45	68	0.014	1	1.21	0.003	0.04	0.1	0.03	2.5	<0.1	0.09	4	<0.5	<0.2
1315180	Soil		42	19	0.55	77	0.004	<1	1.38	0.003	0.07	<0.1	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1315199	Soil		19	20	0.35	119	0.012	<1	1.09	0.003	0.05	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1315178	Soil		37	19	0.62	58	0.002	<1	1.40	0.003	0.04	<0.1	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1314656	Soil		22	32	0.48	135	0.017	<1	1.27	0.003	0.03	0.2	0.03	2.7	0.1	0.10	5	<0.5	<0.2
1315198	Soil		24	14	0.32	96	0.009	<1	0.76	0.003	0.04	0.1	0.02	1.9	<0.1	0.06	2	<0.5	<0.2
1315176	Soil		35	23	0.65	54	0.004	<1	1.53	0.002	0.04	<0.1	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1315175	Soil		25	17	0.38	123	0.005	<1	1.03	0.003	0.05	0.2	0.06	1.7	0.1	<0.05	3	<0.5	<0.2
1314634	Soil		25	9	0.21	49	0.007	1	0.48	0.004	0.03	<0.1	0.08	2.3	<0.1	<0.05	1	0.7	<0.2
1314632	Soil		35	14	0.39	80	0.008	<1	0.87	0.004	0.04	0.1	0.04	2.3	<0.1	0.07	3	<0.5	<0.2
1314631	Soil		33	13	0.32	85	0.007	<1	0.71	0.004	0.04	<0.1	0.02	2.0	<0.1	0.05	2	<0.5	<0.2
1314624	Soil		22	11	0.27	100	0.005	<1	0.72	0.002	0.05	<0.1	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
1324532	Soil		23	24	0.57	87	0.015	<1	1.28	0.003	0.03	0.1	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1314633	Soil		49	13	0.43	44	0.004	<1	0.96	0.002	0.03	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1314630	Soil		27	16	0.36	123	0.008	<1	0.93	0.004	0.04	0.1	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1314625	Soil		19	15	0.29	126	0.006	<1	0.91	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1324535	Soil		23	24	0.48	111	0.019	<1	1.22	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1314635	Soil		15	23	0.43	129	0.019	<1	1.41	0.005	0.03	0.2	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1314629	Soil		16	16	0.31	155	0.007	<1	0.93	0.004	0.05	0.1	0.03	1.7	<0.1	0.13	3	<0.5	<0.2
1314626	Soil		21	16	0.30	146	0.006	<1	0.97	0.003	0.04	0.1	0.02	1.5	<0.1	0.06	3	<0.5	<0.2
1324590	Soil		13	26	0.37	57	0.015	<1	1.14	0.003	0.03	0.1	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1324538	Soil		19	31	0.48	90	0.022	1	1.34	0.005	0.04	0.2	0.04	1.7	<0.1	0.07	5	<0.5	<0.2
1314628	Soil		24	17	0.38	117	0.007	<1	0.98	0.003	0.03	<0.1	0.02	1.8	<0.1	0.07	3	<0.5	<0.2
1314627	Soil		22	17	0.38	107	0.007	<1	1.09	0.002	0.03	<0.1	0.02	1.6	<0.1	0.05	3	<0.5	<0.2
1324584	Soil		21	18	0.34	73	0.016	<1	1.02	0.003	0.03	0.2	<0.01	1.7	<0.1	0.05	3	<0.5	<0.2
1324589	Soil		19	30	0.46	81	0.023	<1	1.34	0.004	0.03	1.3	<0.01	2.2	<0.1	0.06	5	<0.5	<0.2
1324585	Soil		16	21	0.36	70	0.020	<1	1.21	0.003	0.03	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1324586	Soil		22	19	0.41	102	0.016	<1	1.00	0.003	0.04	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324576	Soil		0.8	27.6	29.0	178	0.3	31.1	12.6	698	3.21	764.6	1.2	22.6	3.6	21	2.0	1.1	0.5	30	0.32	0.071
1324536	Soil		1.0	40.8	27.8	74	0.2	33.5	12.3	690	2.75	9.7	0.9	5.0	2.7	12	0.3	0.6	0.3	36	0.12	0.067
1324583	Soil		0.7	18.1	20.0	63	<0.1	20.4	9.5	362	2.28	17.4	0.8	3.5	2.3	8	0.3	0.7	0.2	31	0.10	0.056
1324587	Soil		0.7	37.0	22.9	71	0.3	28.0	13.4	627	2.64	16.1	1.0	4.3	7.5	14	0.3	0.4	0.3	28	0.19	0.059
1324539	Soil		0.6	45.2	42.5	125	0.6	40.5	17.3	1080	3.68	99.6	1.7	8.5	12.0	15	1.0	3.3	0.3	16	0.17	0.058
1324533	Soil		0.6	33.6	19.1	72	0.1	22.3	7.8	220	3.18	9.3	1.8	3.5	9.1	6	<0.1	0.3	0.2	21	0.06	0.064
1324552	Soil		0.8	34.8	19.5	97	0.2	33.2	14.0	705	2.65	23.9	1.2	13.3	6.5	13	0.8	0.7	0.2	34	0.17	0.078
1324554	Soil		1.6	65.3	28.9	88	0.9	46.7	31.3	1249	3.74	515.0	2.2	235.1	10.4	18	0.2	1.6	0.6	24	0.06	0.061
1324581	Soil		0.6	27.0	16.6	67	0.3	23.7	8.4	537	2.22	18.3	0.7	4.8	3.8	12	0.5	1.1	0.2	28	0.16	0.066
1324579	Soil		1.5	24.9	23.4	108	0.1	22.2	12.6	1055	3.42	87.9	1.2	10.5	1.1	11	1.3	0.9	0.3	40	0.10	0.097
1324540	Soil		0.9	30.9	18.8	80	0.1	27.2	12.1	692	2.87	31.0	1.1	6.7	2.1	11	0.2	2.0	0.3	40	0.11	0.059
1324588	Soil		0.8	39.3	23.2	67	0.1	23.3	11.6	490	2.55	87.1	1.0	7.3	3.5	8	0.3	0.4	0.3	28	0.08	0.045
1312514	Soil		0.9	16.8	26.8	61	<0.1	18.1	16.7	789	2.47	14.0	0.7	7.4	2.6	8	0.3	0.6	0.1	33	0.09	0.062
1314640	Soil		0.9	29.1	32.2	70	0.5	18.5	10.0	652	2.58	10.5	0.9	3.1	2.6	7	0.5	0.6	0.2	32	0.06	0.046
1314646	Soil		1.2	62.4	25.7	81	0.2	72.1	16.4	668	3.83	20.5	1.5	7.6	0.7	32	<0.1	0.6	0.4	63	0.26	0.092
1314642	Soil		0.6	48.9	77.6	110	1.1	32.2	17.3	1442	3.43	17.8	1.7	9.9	9.6	12	0.7	0.9	0.4	28	0.09	0.052
1312517	Soil		1.2	20.0	19.7	62	<0.1	18.0	13.7	472	2.80	14.4	0.9	4.3	3.4	8	0.2	0.6	0.2	44	0.07	0.040
1314638	Soil		1.0	25.9	132.7	155	1.3	30.5	12.3	637	2.96	60.8	0.8	11.3	2.6	7	1.0	1.3	0.2	35	0.06	0.037
1314639	Soil		1.2	43.2	126.1	151	1.3	31.7	16.0	1025	2.78	18.0	1.3	5.7	7.6	17	1.8	1.0	0.3	32	0.16	0.046
1314644	Soil		1.2	36.2	24.1	51	0.5	18.4	6.9	369	2.37	13.8	0.7	5.8	1.0	7	0.2	0.4	0.3	38	0.06	0.054
1312515	Soil		1.0	17.6	13.6	56	<0.1	17.2	8.2	225	2.35	12.6	0.9	3.1	2.5	7	0.2	0.5	0.1	36	0.08	0.049
1314636	Soil		0.9	29.9	22.8	65	0.2	23.8	11.6	558	2.89	15.1	0.8	1.2	6.6	9	0.1	0.6	0.2	33	0.06	0.031
1314647	Soil		0.8	58.9	42.4	117	0.5	35.8	19.9	870	4.01	18.6	1.8	17.8	13.9	10	0.2	3.7	0.4	25	0.06	0.047
1314645	Soil		0.5	80.8	15.9	78	0.1	175.1	30.7	984	4.80	32.9	0.7	1.4	5.6	34	<0.1	0.2	0.2	99	0.35	0.132
1312512	Soil		1.1	22.4	14.9	67	<0.1	22.8	23.6	744	2.83	14.7	1.2	4.6	4.2	9	0.2	0.5	0.2	33	0.07	0.059
1314637	Soil		0.9	41.9	187.2	311	1.0	57.4	28.1	1368	3.52	170.1	1.9	83.5	10.5	13	6.9	3.8	0.4	20	0.11	0.056
1314641	Soil		0.3	40.1	61.3	91	0.6	34.5	16.4	1669	3.11	10.5	1.2	6.2	15.2	10	0.6	0.6	0.4	24	0.08	0.042
1314643	Soil		0.8	71.0	73.5	111	0.2	36.7	16.4	1508	2.94	8.6	1.4	4.8	12.3	13	0.7	0.4	0.4	28	0.12	0.058
1312524	Soil		1.0	16.0	12.1	58	<0.1	16.2	7.5	262	2.55	14.3	0.9	3.4	3.7	8	<0.1	0.5	0.2	41	0.07	0.042
1312507	Soil		1.2	11.4	21.1	39	<0.1	12.1	4.9	152	2.14	12.9	0.7	24.3	0.6	7	<0.1	0.4	0.2	34	0.06	0.037

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324576	Soil		21	24	0.55	137	0.013	1	1.45	0.005	0.04	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1324536	Soil		25	38	0.64	111	0.015	<1	1.48	0.004	0.03	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1324583	Soil		16	20	0.37	83	0.019	<1	1.16	0.003	0.03	0.2	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1324587	Soil		30	20	0.45	104	0.019	1	1.09	0.005	0.03	0.4	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1324539	Soil		42	12	0.34	134	0.010	<1	1.00	0.003	0.03	0.1	0.03	3.1	<0.1	<0.05	2	<0.5	<0.2
1324533	Soil		51	24	0.57	48	0.006	<1	1.49	0.002	0.03	<0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1324552	Soil		19	24	0.52	108	0.033	<1	1.23	0.005	0.04	0.2	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
1324554	Soil		29	24	0.58	42	0.010	<1	1.45	0.004	0.04	0.9	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1324581	Soil		22	17	0.37	142	0.026	<1	0.83	0.005	0.03	0.3	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1324579	Soil		21	27	0.39	120	0.014	<1	1.43	0.004	0.04	0.2	0.03	1.3	0.2	<0.05	6	<0.5	<0.2
1324540	Soil		22	30	0.57	110	0.024	<1	1.43	0.004	0.03	0.2	0.04	2.2	<0.1	<0.05	5	<0.5	<0.2
1324588	Soil		25	20	0.44	89	0.016	<1	1.22	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1312514	Soil		14	21	0.36	57	0.024	<1	1.05	0.004	0.03	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1314640	Soil		23	20	0.33	57	0.020	<1	1.02	0.004	0.03	0.2	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1314646	Soil		26	99	1.33	130	0.012	<1	2.14	0.005	0.04	0.1	0.04	1.9	<0.1	<0.05	8	<0.5	<0.2
1314642	Soil		37	19	0.48	87	0.021	<1	1.07	0.003	0.04	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1312517	Soil		15	29	0.47	123	0.030	<1	1.64	0.005	0.04	0.2	0.04	3.2	0.1	<0.05	5	<0.5	<0.2
1314638	Soil		18	27	0.46	63	0.020	<1	1.27	0.004	0.04	0.2	0.07	1.8	<0.1	<0.05	4	<0.5	<0.2
1314639	Soil		25	21	0.45	128	0.019	<1	1.21	0.005	0.04	0.3	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1314644	Soil		18	26	0.37	65	0.019	<1	1.13	0.005	0.03	0.2	0.07	1.5	<0.1	<0.05	5	<0.5	<0.2
1312515	Soil		14	24	0.42	100	0.026	<1	1.36	0.004	0.03	0.2	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
1314636	Soil		23	21	0.43	63	0.024	<1	1.24	0.004	0.04	0.2	0.06	1.9	<0.1	<0.05	4	<0.5	<0.2
1314647	Soil		50	19	0.36	85	0.014	<1	0.93	0.003	0.04	0.2	0.02	3.2	0.1	<0.05	3	<0.5	<0.2
1314645	Soil		27	230	3.04	75	0.049	<1	2.82	0.004	0.03	0.1	0.01	9.7	<0.1	<0.05	9	<0.5	<0.2
1312512	Soil		20	23	0.42	65	0.023	<1	1.30	0.004	0.03	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1314637	Soil		34	18	0.35	111	0.012	<1	0.93	0.004	0.03	0.2	0.03	2.4	<0.1	<0.05	2	<0.5	<0.2
1314641	Soil		42	20	0.58	58	0.040	<1	0.94	0.002	0.03	<0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1314643	Soil		44	27	0.59	77	0.034	<1	1.02	0.003	0.03	0.2	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1312524	Soil		14	26	0.42	100	0.032	<1	1.55	0.005	0.04	0.2	0.05	2.7	<0.1	<0.05	4	<0.5	<0.2
1312507	Soil		16	19	0.30	49	0.017	<1	0.96	0.005	0.03	0.2	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312501	Soil	1.2	418.3	20.7	149	0.2	201.2	70.8	766	14.29	3.5	1.3	37.6	7.4	14	<0.1	0.2	0.1	196	0.27	0.039
1312516	Soil	1.0	21.0	34.5	57	<0.1	19.5	9.5	345	2.53	13.8	0.9	2.8	3.5	7	<0.1	0.6	0.1	35	0.07	0.046
1313227	Soil	0.9	14.7	15.3	47	<0.1	14.6	6.4	187	2.23	16.0	0.9	3.5	2.2	7	<0.1	0.3	0.1	36	0.06	0.044
1312506	Soil	1.0	14.4	17.0	57	<0.1	14.9	9.0	271	2.53	12.8	0.9	3.4	2.3	7	0.1	0.5	0.1	38	0.06	0.040
1312523	Soil	0.8	27.1	11.0	56	<0.1	20.5	9.0	250	2.35	15.1	1.2	4.8	3.6	7	<0.1	0.4	0.1	36	0.07	0.040
1312511	Soil	1.0	19.3	13.1	60	<0.1	19.8	15.0	441	2.67	12.5	1.2	0.9	3.3	7	<0.1	0.5	0.2	39	0.07	0.048
1312502	Soil	1.0	20.6	130.5	180	0.6	23.8	11.2	514	2.45	26.8	1.3	4.1	3.0	9	1.1	1.2	0.2	30	0.10	0.065
1313228	Soil	1.0	15.7	14.4	52	<0.1	16.7	8.4	249	2.41	13.7	0.9	4.1	3.1	6	0.2	0.6	0.2	39	0.06	0.040
1312522	Soil	0.7	23.9	25.7	76	0.2	22.9	9.6	240	2.53	14.2	1.3	4.3	3.7	15	0.3	0.7	0.2	25	0.22	0.055
1312513	Soil	1.0	31.5	18.3	71	<0.1	30.1	14.6	439	2.61	13.2	2.1	5.5	3.7	8	0.2	0.7	0.2	36	0.07	0.050
1312509	Soil	0.8	10.9	12.6	43	<0.1	12.5	6.7	264	2.11	9.3	0.8	1.0	0.8	7	0.1	0.4	0.2	34	0.05	0.031
1312505	Soil	1.0	18.8	15.0	52	<0.1	16.6	7.3	199	2.24	11.6	1.0	9.9	2.7	7	0.2	0.6	0.1	32	0.07	0.043
1312521	Soil	0.7	22.7	14.8	50	<0.1	19.5	10.2	362	2.37	13.9	0.9	2.4	5.2	7	0.2	0.6	0.1	36	0.06	0.039
1312510	Soil	1.0	15.4	13.8	49	<0.1	14.5	10.2	410	2.36	10.7	0.9	<0.5	1.4	7	0.2	0.5	0.2	35	0.06	0.052
1315103	Soil	0.7	22.8	34.6	83	0.2	22.4	8.6	318	2.73	31.8	1.2	3.1	5.9	6	0.5	1.0	0.1	29	0.05	0.039
1315107	Soil	0.9	25.0	64.0	156	0.5	27.5	10.3	555	2.54	26.8	1.0	5.1	7.7	14	2.4	1.2	0.2	32	0.22	0.073
1312520	Soil	0.7	36.8	12.7	59	0.1	26.0	11.4	415	2.45	16.9	1.6	5.0	3.4	10	0.1	0.7	0.1	36	0.11	0.051
1324534	Soil	0.4	36.6	26.7	91	0.4	51.5	20.8	791	3.96	25.0	2.3	4.3	17.9	12	0.1	0.7	0.3	21	0.10	0.042
1315104	Soil	1.0	41.8	893.3	288	48.9	33.3	11.6	637	3.00	108.5	1.4	22.7	7.9	9	1.1	14.5	0.2	31	0.14	0.063
1315106	Soil	0.6	21.2	33.4	86	0.2	24.1	10.1	415	2.71	27.3	1.0	3.3	4.0	9	0.4	0.8	0.1	34	0.18	0.040
1313229	Soil	1.2	15.0	14.4	52	0.1	15.7	10.2	316	2.58	13.9	0.8	4.6	3.6	7	0.1	0.4	0.1	41	0.07	0.051
1324577	Soil	0.7	33.9	26.8	240	0.6	42.3	19.8	1254	3.58	78.2	1.2	11.3	10.6	16	3.2	1.1	0.2	24	0.22	0.061
1315098	Soil	0.8	19.9	21.5	54	0.3	21.0	9.2	317	2.82	36.8	0.9	3.1	5.7	6	0.1	0.9	0.1	30	0.05	0.040
1315100	Soil	0.9	18.7	16.0	55	0.2	17.9	6.9	256	2.32	15.9	0.8	1.6	1.0	6	0.2	0.7	0.1	34	0.07	0.047
1313230	Soil	0.8	10.6	16.7	47	0.1	11.3	6.7	248	2.20	14.2	0.7	1.5	1.6	6	0.1	0.4	0.1	35	0.05	0.053
1324537	Soil	0.9	44.3	28.1	72	0.2	40.1	14.6	797	2.92	10.7	1.1	1.3	3.8	11	0.2	0.5	0.3	37	0.12	0.064
1315105	Soil	0.7	22.1	18.5	64	0.2	25.5	10.8	405	2.30	14.2	0.8	5.3	4.6	11	0.3	0.8	0.2	31	0.15	0.063
1315102	Soil	0.8	22.4	35.0	78	0.4	21.5	9.0	353	2.59	20.6	1.1	16.3	3.2	7	0.3	0.8	0.1	34	0.08	0.045
1312508	Soil	1.1	8.5	14.5	35	<0.1	10.2	4.5	166	2.00	9.9	0.5	4.3	0.6	7	<0.1	0.4	0.1	40	0.05	0.030
1324578	Soil	0.8	14.6	14.4	76	0.1	17.1	9.2	565	2.37	23.6	0.9	3.2	0.6	9	0.4	0.7	0.2	37	0.11	0.067

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312501	Soil	17	615	0.13	141	0.156	3	3.75	0.014	0.06	<0.1	0.02	38.8	0.1	<0.05	20	<0.5	<0.2
1312516	Soil	15	23	0.42	99	0.028	<1	1.47	0.004	0.03	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1313227	Soil	15	23	0.35	86	0.024	<1	1.21	0.004	0.03	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1312506	Soil	13	23	0.39	80	0.027	<1	1.28	0.005	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1312523	Soil	14	25	0.42	119	0.029	<1	1.37	0.005	0.04	0.2	0.05	2.9	<0.1	<0.05	4	<0.5	<0.2
1312511	Soil	17	25	0.44	78	0.028	<1	1.41	0.004	0.03	0.2	0.03	2.6	0.2	<0.05	4	0.5	<0.2
1312502	Soil	18	20	0.35	68	0.018	1	1.09	0.003	0.03	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1313228	Soil	13	25	0.37	87	0.025	<1	1.31	0.003	0.03	0.3	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1312522	Soil	21	19	0.47	112	0.013	<1	1.03	0.004	0.03	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1312513	Soil	18	24	0.43	146	0.023	1	1.41	0.004	0.03	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1312509	Soil	14	20	0.32	73	0.017	<1	1.06	0.003	0.03	0.2	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1312505	Soil	16	22	0.35	62	0.023	<1	1.10	0.003	0.03	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1312521	Soil	14	23	0.37	103	0.025	<1	1.23	0.004	0.03	0.2	0.03	2.4	0.1	<0.05	4	0.6	<0.2
1312510	Soil	15	22	0.32	62	0.018	<1	1.23	0.004	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1315103	Soil	28	25	0.44	116	0.017	<1	1.38	0.003	0.04	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1315107	Soil	22	20	0.43	93	0.027	<1	1.14	0.004	0.04	0.3	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1312520	Soil	18	24	0.41	156	0.026	<1	1.27	0.005	0.04	0.2	0.04	3.3	0.1	<0.05	3	<0.5	<0.2
1324534	Soil	69	28	0.54	72	0.004	<1	1.19	0.002	0.04	<0.1	<0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
1315104	Soil	25	23	0.47	64	0.021	<1	1.39	0.004	0.04	0.2	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1315106	Soil	22	21	0.42	113	0.020	<1	1.32	0.004	0.04	0.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1313229	Soil	14	27	0.39	91	0.025	<1	1.40	0.004	0.03	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1324577	Soil	32	24	0.53	112	0.010	<1	1.35	0.003	0.03	0.1	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1315098	Soil	25	19	0.32	73	0.009	<1	1.08	0.003	0.04	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1315100	Soil	17	20	0.32	67	0.015	<1	1.05	0.003	0.03	0.2	0.04	1.1	0.1	0.06	3	<0.5	<0.2
1313230	Soil	15	21	0.30	78	0.015	<1	1.14	0.003	0.03	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1324537	Soil	26	44	0.72	100	0.018	<1	1.49	0.003	0.03	0.1	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1315105	Soil	17	20	0.40	91	0.025	<1	1.10	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1315102	Soil	22	29	0.43	68	0.020	<1	1.22	0.003	0.04	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1312508	Soil	15	19	0.27	47	0.019	<1	0.90	0.003	0.03	0.2	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1324578	Soil	15	24	0.40	103	0.013	<1	1.32	0.005	0.03	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312518	Soil		0.9	22.2	19.9	65	0.1	23.3	10.8	332	2.40	17.6	0.7	3.8	3.3	7	0.2	0.5	0.1	40	0.07	0.044
1313226	Soil		1.0	9.7	13.7	36	0.1	9.6	3.4	100	1.85	10.8	0.6	2.4	0.2	6	0.1	0.4	0.1	37	0.05	0.043
1314650	Soil		0.6	35.0	16.2	82	0.1	42.8	22.0	1497	3.72	9.0	1.0	3.1	20.0	20	<0.1	0.2	0.2	14	0.29	0.043
1314648	Soil		0.6	34.1	30.7	66	0.4	21.6	9.0	312	3.32	10.3	1.2	3.3	11.0	5	0.1	0.8	0.2	13	0.01	0.037
1312519	Soil		0.9	17.3	20.4	73	0.2	17.8	7.7	264	2.41	15.9	0.8	1.6	4.6	8	0.2	0.5	0.2	40	0.09	0.051
1312503	Soil		0.9	18.5	42.6	67	0.3	18.5	9.3	317	2.26	12.1	0.9	1.8	3.4	9	0.3	0.7	0.1	30	0.10	0.053
1314654	Soil		0.5	133.9	25.1	76	<0.1	32.1	24.9	1806	3.71	3.6	1.4	1.4	18.6	10	<0.1	0.4	0.5	35	0.07	0.046
1314649	Soil		0.5	45.0	38.3	88	0.3	37.6	20.1	872	3.70	18.1	1.1	0.7	19.3	5	0.6	0.5	0.3	11	0.03	0.034
1313231	Soil		0.9	21.2	18.8	87	<0.1	26.6	10.3	358	2.52	18.8	1.0	3.9	6.3	9	0.4	0.6	0.1	34	0.10	0.051
1313300	Soil		1.0	8.2	47.6	50	0.4	11.0	4.9	253	1.70	15.2	0.6	0.9	0.3	7	0.5	0.4	0.1	34	0.07	0.041
1314651	Soil		2.4	24.2	2.2	41	0.3	22.9	10.3	378	2.31	4.6	0.2	0.8	0.8	34	0.3	0.3	<0.1	58	0.73	0.056
1314652	Soil		0.3	75.9	16.4	92	0.1	43.7	31.8	2292	4.87	1.6	1.7	5.9	19.1	15	<0.1	1.8	0.4	22	0.03	0.033
1312504	Soil		1.2	13.2	28.7	50	<0.1	14.4	7.7	338	2.49	12.0	0.7	1.9	1.9	8	0.3	0.6	0.2	39	0.08	0.061
1312525	Soil		1.0	8.6	13.7	40	<0.1	10.6	3.8	108	2.11	12.8	0.5	1.5	0.4	6	0.1	0.4	0.2	41	0.05	0.042
1313299	Soil		1.1	22.2	34.6	112	0.7	26.5	9.7	470	2.48	53.4	1.3	3.8	0.8	19	1.7	0.8	0.2	35	0.28	0.082
1314653	Soil		0.8	20.5	14.4	59	<0.1	26.9	13.6	1009	3.14	9.8	1.0	4.5	5.8	9	0.2	0.7	0.3	40	0.09	0.057
1315092	Soil		0.8	40.5	951.8	717	19.2	41.9	16.6	471	3.43	36.1	1.9	5.5	9.9	5	2.3	2.9	0.2	21	0.07	0.050
1315096	Soil		0.9	17.9	12.3	50	0.1	26.4	10.5	496	2.67	19.6	0.5	4.1	2.6	8	0.1	1.0	0.1	38	0.08	0.045
1315095	Soil		1.1	38.1	32.4	102	0.9	58.1	21.8	544	5.57	29.0	0.9	<0.5	11.3	11	0.2	2.3	0.3	24	0.06	0.078
1315093	Soil		0.9	26.4	66.2	116	0.8	28.7	11.3	507	3.09	38.0	1.1	11.7	4.4	5	0.4	0.9	0.2	29	0.06	0.041
1315080	Soil		1.1	19.2	14.3	53	0.1	20.6	7.5	255	2.58	21.5	0.8	4.4	3.5	8	0.2	4.1	0.2	34	0.08	0.048
1323365	Soil		0.7	12.9	22.4	59	1.2	15.7	6.8	392	2.33	37.0	0.9	4.6	2.2	9	0.2	1.6	0.2	33	0.13	0.066
1315078	Soil		0.8	12.2	16.7	66	0.1	24.9	11.0	650	3.22	12.4	0.6	2.5	4.8	8	0.4	3.3	<0.1	37	0.10	0.058
1315079	Soil		1.2	17.9	15.5	59	0.2	24.4	8.2	259	3.00	24.8	0.8	2.4	3.9	9	0.3	2.7	0.2	40	0.07	0.040
1323361	Soil		0.7	25.8	33.4	77	1.4	26.9	13.9	1020	2.89	99.1	1.4	17.8	6.8	7	0.2	2.5	0.2	20	0.05	0.048
1323366	Soil		0.7	17.2	12.1	54	0.4	19.9	7.4	430	2.30	57.0	0.7	3.4	1.9	13	<0.1	1.1	0.1	34	0.24	0.068
1315099	Soil		1.2	17.8	21.8	63	0.4	19.9	9.5	524	2.62	21.5	0.8	4.0	1.2	8	0.3	0.9	0.1	37	0.08	0.069
1315094	Soil		1.1	12.6	22.8	45	<0.1	15.5	5.3	166	2.40	15.6	0.5	2.8	1.4	6	0.1	0.7	0.1	43	0.05	0.039
1323364	Soil		0.8	13.1	12.2	44	0.6	13.6	4.9	143	1.95	12.2	0.8	2.3	0.5	8	<0.1	0.7	0.2	31	0.10	0.059
1315081	Soil		0.8	18.8	13.1	57	0.1	22.0	11.1	291	2.69	20.7	1.1	5.3	8.2	6	0.2	1.9	0.1	26	0.06	0.038

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312518	Soil	14	30	0.44	103	0.027	<1	1.29	0.004	0.03	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1313226	Soil	12	21	0.25	67	0.013	<1	1.03	0.003	0.03	0.1	0.03	0.6	0.1	<0.05	5	<0.5	<0.2
1314650	Soil	60	19	0.54	39	0.005	<1	1.00	0.003	0.03	<0.1	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1314648	Soil	66	10	0.09	46	0.003	<1	0.47	0.002	0.03	<0.1	0.04	1.5	<0.1	<0.05	2	<0.5	<0.2
1312519	Soil	14	26	0.40	107	0.028	<1	1.43	0.004	0.03	0.2	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1312503	Soil	17	20	0.34	52	0.023	<1	1.02	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1314654	Soil	63	23	0.44	62	0.054	<1	0.85	0.002	0.04	0.5	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1314649	Soil	67	13	0.18	53	0.003	<1	0.53	0.002	0.05	0.2	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1313231	Soil	17	25	0.39	103	0.027	<1	1.15	0.004	0.04	0.2	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1313300	Soil	13	19	0.28	65	0.011	1	0.85	0.004	0.03	0.2	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
1314651	Soil	4	30	0.74	88	0.100	2	1.43	0.072	0.11	13.2	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1314652	Soil	61	14	0.18	32	0.019	<1	0.47	0.002	0.04	0.3	0.02	2.8	<0.1	<0.05	2	<0.5	<0.2
1312504	Soil	14	22	0.31	55	0.020	2	1.09	0.004	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1312525	Soil	12	23	0.27	77	0.016	1	1.20	0.004	0.03	0.2	0.04	0.9	0.1	<0.05	5	<0.5	<0.2
1313299	Soil	16	23	0.39	211	0.011	2	1.26	0.005	0.05	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1314653	Soil	30	25	0.46	159	0.028	1	1.46	0.004	0.04	0.2	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1315092	Soil	32	19	0.28	35	0.008	1	1.01	0.003	0.03	<0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1315096	Soil	14	24	0.35	92	0.022	<1	1.24	0.004	0.03	0.2	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1315095	Soil	44	42	0.75	59	0.003	<1	1.71	0.004	0.04	<0.1	<0.01	2.5	0.2	<0.05	5	<0.5	<0.2
1315093	Soil	27	22	0.32	63	0.011	<1	1.12	0.003	0.03	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1315080	Soil	19	21	0.34	66	0.018	1	1.16	0.004	0.04	0.3	0.07	1.9	0.3	<0.05	3	<0.5	<0.2
1323365	Soil	22	20	0.34	151	0.011	<1	1.24	0.003	0.04	0.4	0.06	1.4	0.2	<0.05	4	<0.5	<0.2
1315078	Soil	13	25	1.15	80	0.017	1	1.55	0.003	0.02	0.2	0.03	3.5	0.2	<0.05	4	<0.5	<0.2
1315079	Soil	20	23	0.39	112	0.020	1	1.25	0.005	0.04	0.2	0.05	2.1	0.3	<0.05	4	<0.5	<0.2
1323361	Soil	41	18	0.47	74	0.006	<1	1.31	0.002	0.06	0.1	0.02	1.5	0.3	<0.05	4	<0.5	<0.2
1323366	Soil	19	21	0.35	89	0.013	<1	1.01	0.005	0.03	0.4	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1315099	Soil	18	21	0.31	74	0.016	<1	1.08	0.004	0.05	0.2	0.07	1.2	<0.1	<0.05	4	<0.5	<0.2
1315094	Soil	16	21	0.24	52	0.019	<1	1.06	0.003	0.03	0.2	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1323364	Soil	23	21	0.34	90	0.008	<1	1.17	0.004	0.03	0.2	0.03	0.7	0.2	<0.05	4	<0.5	<0.2
1315081	Soil	26	17	0.31	72	0.015	<1	0.88	0.003	0.03	0.2	0.03	1.6	0.2	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315084	Soil	1.0	20.1	14.0	54	<0.1	19.8	9.1	222	2.79	10.5	0.9	3.5	6.3	7	0.2	0.6	0.2	29	0.07	0.042
1315082	Soil	1.0	16.2	12.6	45	<0.1	17.8	6.7	224	2.57	12.2	0.8	2.5	3.2	6	0.1	1.0	0.1	32	0.05	0.035
1323277	Soil	0.8	30.5	348.6	132	2.0	28.9	14.6	594	2.71	531.4	1.0	114.7	5.3	10	1.1	3.2	0.2	30	0.13	0.066
1323272	Soil	0.9	17.2	74.9	217	0.9	21.9	7.4	350	2.54	126.8	1.4	18.9	4.6	17	1.0	1.1	0.2	26	0.27	0.058
1323261	Soil	1.1	20.8	17.2	67	0.3	25.2	9.2	464	2.34	30.0	0.8	5.5	3.5	14	0.3	1.4	0.1	35	0.19	0.068
1323270	Soil	0.6	26.8	61.5	96	1.0	34.8	13.4	595	3.33	75.4	1.7	10.8	12.1	14	0.4	0.9	0.3	15	0.16	0.054
1323257	Soil	0.8	22.9	36.6	87	1.5	25.6	11.6	596	2.79	77.5	1.2	27.7	3.9	12	0.3	2.8	0.2	32	0.15	0.066
1323267	Soil	1.4	10.8	21.2	37	0.1	14.4	5.1	247	1.95	12.3	0.6	3.1	1.8	8	0.1	0.5	0.2	37	0.08	0.044
1323358	Soil	0.7	26.2	25.2	84	0.5	25.7	9.7	676	2.32	32.7	1.3	6.7	6.5	11	0.5	1.7	0.1	31	0.15	0.058
1323276	Soil	0.9	21.1	42.5	84	0.2	30.3	12.5	564	2.23	21.5	0.8	8.2	5.7	13	0.6	0.8	0.1	32	0.18	0.072
1323274	Soil	0.9	18.6	31.2	64	0.1	21.3	10.3	470	2.42	26.0	0.6	8.6	3.0	13	0.2	0.8	0.2	36	0.16	0.061
1323273	Soil	1.1	19.2	36.0	76	0.2	24.3	11.8	463	2.57	46.0	0.7	15.5	7.0	16	0.4	1.1	0.1	36	0.21	0.063
1323357	Soil	0.8	16.1	29.8	89	2.3	20.6	8.7	397	2.37	106.8	2.5	6.1	1.1	24	0.3	1.7	0.1	34	0.38	0.057
1323268	Soil	0.6	16.1	17.7	60	0.3	19.7	7.6	303	2.20	12.7	0.9	3.0	3.8	13	0.2	0.7	0.1	30	0.21	0.059
1323269	Soil	0.9	24.0	34.3	84	0.3	33.5	15.4	665	3.20	23.6	1.1	4.8	7.0	11	0.3	0.9	0.2	28	0.15	0.065
1323362	Soil	0.9	14.5	9.9	45	0.1	18.3	7.0	523	2.12	13.8	0.9	3.9	1.9	10	<0.1	0.6	0.1	34	0.16	0.064
1323360	Soil	0.6	37.1	29.3	94	1.6	32.4	13.8	966	3.19	73.5	1.6	6.7	9.2	8	0.2	2.2	0.2	20	0.08	0.047
1323359	Soil	0.8	14.7	18.5	70	0.3	18.5	6.8	259	2.41	25.0	0.7	2.9	4.2	7	0.2	1.2	0.2	31	0.07	0.044
1315108	Soil	0.8	20.3	128.6	144	0.5	20.4	12.9	803	3.47	34.3	1.9	5.9	3.9	32	1.1	0.9	0.4	54	0.75	0.097
1315085	Soil	1.1	28.7	18.0	58	<0.1	30.8	14.3	281	3.05	16.3	1.7	9.9	12.2	4	<0.1	1.4	0.2	17	0.02	0.033
1323367	Soil	0.7	19.9	17.2	63	0.8	20.0	8.3	666	2.39	36.5	1.1	3.9	2.6	9	0.1	1.9	0.2	24	0.12	0.048
1323363	Soil	0.8	19.1	23.9	58	1.6	17.9	6.9	255	2.11	14.8	0.9	4.6	3.0	7	0.1	0.9	0.2	28	0.08	0.050
1315083	Soil	0.8	20.6	14.1	44	<0.1	20.2	10.5	233	2.14	10.1	0.7	2.0	3.8	5	0.1	0.7	0.2	30	0.04	0.027
1315086	Soil	1.0	25.8	21.5	61	0.1	33.6	14.2	358	2.80	9.6	1.2	1.9	12.3	6	0.1	1.5	0.2	13	0.03	0.029
1315087	Soil	0.9	15.2	10.1	47	<0.1	17.7	6.9	215	2.16	13.4	0.7	2.6	1.3	5	0.1	0.7	0.2	35	0.05	0.048
1315077	Soil	0.8	22.5	36.2	78	0.7	26.4	10.1	616	2.53	26.5	0.9	8.8	6.2	6	0.5	7.4	0.2	22	0.04	0.036
1315075	Soil	1.5	30.3	12.4	59	0.1	27.3	11.1	250	3.27	8.4	1.1	2.5	4.0	5	<0.1	2.9	0.2	17	0.03	0.051
1315090	Soil	0.8	32.6	23.2	71	<0.1	36.7	18.6	475	3.19	7.3	1.1	2.7	8.8	5	<0.1	0.6	0.2	23	0.03	0.026
1315091	Soil	1.1	26.2	25.0	69	0.3	26.8	13.1	292	2.75	17.8	1.0	15.7	4.3	6	0.3	1.0	0.2	29	0.04	0.036
1315088	Soil	0.6	40.3	20.9	71	<0.1	39.3	19.3	188	3.51	15.4	2.0	2.6	14.4	9	0.1	0.8	0.3	14	0.04	0.037

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315084	Soil	19	19	0.40	64	0.018	1	1.08	0.004	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1315082	Soil	17	20	0.33	55	0.019	<1	1.05	0.003	0.03	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1323277	Soil	26	21	0.41	119	0.016	2	1.12	0.004	0.05	0.3	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1323272	Soil	23	20	0.34	107	0.012	2	1.04	0.004	0.06	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1323261	Soil	16	20	0.35	143	0.024	1	0.93	0.006	0.06	0.4	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1323270	Soil	36	12	0.23	97	0.008	1	0.78	0.005	0.05	0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1323257	Soil	27	22	0.42	151	0.015	<1	1.20	0.005	0.05	0.3	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1323267	Soil	19	19	0.17	73	0.016	1	0.90	0.006	0.06	0.2	0.05	1.0	0.1	<0.05	4	<0.5	<0.2
1323358	Soil	22	19	0.38	201	0.021	<1	0.94	0.004	0.05	0.4	0.04	2.9	0.2	<0.05	3	<0.5	<0.2
1323276	Soil	16	19	0.35	104	0.026	1	0.91	0.004	0.06	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1323274	Soil	21	23	0.33	109	0.020	1	0.97	0.004	0.07	0.5	0.05	1.4	0.1	<0.05	3	<0.5	<0.2
1323273	Soil	25	21	0.32	107	0.024	1	0.89	0.004	0.07	0.5	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1323357	Soil	20	21	0.38	106	0.009	1	1.29	0.004	0.04	0.2	0.04	1.2	0.2	<0.05	4	<0.5	<0.2
1323268	Soil	21	18	0.29	171	0.016	1	0.83	0.007	0.05	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1323269	Soil	33	20	0.31	151	0.012	1	1.06	0.004	0.08	0.3	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1323362	Soil	24	22	0.37	107	0.012	<1	1.30	0.003	0.03	0.3	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1323360	Soil	46	21	0.57	75	0.004	<1	1.47	0.003	0.05	<0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1323359	Soil	27	22	0.43	80	0.009	<1	1.32	0.003	0.04	0.2	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1315108	Soil	32	20	0.59	114	0.038	1	1.33	0.004	0.14	0.2	0.03	2.5	0.5	<0.05	5	<0.5	<0.2
1315085	Soil	39	14	0.18	40	0.005	<1	0.57	0.002	0.02	0.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
1323367	Soil	25	19	0.37	99	0.007	1	1.17	0.003	0.03	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1323363	Soil	25	21	0.38	87	0.010	<1	1.22	0.003	0.03	0.3	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1315083	Soil	11	17	0.30	52	0.019	1	0.96	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1315086	Soil	42	11	0.17	48	0.003	<1	0.57	0.002	0.03	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
1315087	Soil	13	19	0.29	61	0.012	<1	1.12	0.003	0.02	0.2	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1315077	Soil	25	13	0.21	88	0.009	<1	0.79	0.003	0.03	0.1	0.06	2.0	0.3	<0.05	2	<0.5	<0.2
1315075	Soil	33	13	0.20	56	0.004	<1	0.74	0.002	0.03	<0.1	0.02	1.0	0.1	<0.05	2	<0.5	<0.2
1315090	Soil	25	19	0.27	54	0.009	<1	0.91	0.005	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1315091	Soil	18	19	0.30	55	0.013	<1	1.15	0.003	0.02	0.2	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1315088	Soil	28	15	0.52	75	0.004	<1	1.27	0.002	0.02	<0.1	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315089	Soil	0.9	26.9	17.3	57	<0.1	26.8	11.4	250	2.57	12.6	1.3	9.0	7.1	6	0.2	0.6	0.2	25	0.04	0.036
1315076	Soil	1.0	32.8	18.6	67	<0.1	28.9	12.4	203	2.87	8.7	1.8	2.7	9.0	7	<0.1	0.8	0.2	18	0.03	0.031
1315101	Soil	1.3	400.2	19.9	146	0.2	194.6	69.5	731	13.81	3.0	1.1	34.5	6.6	13	<0.1	0.3	0.2	203	0.30	0.037
1315097	Soil	0.8	25.9	13.8	58	0.3	37.6	14.6	545	2.98	28.4	0.6	2.7	5.5	8	0.2	1.4	0.2	31	0.08	0.052
1323250	Soil	0.6	22.1	194.5	99	1.7	22.2	9.5	486	2.50	182.0	1.0	143.6	6.6	7	0.7	10.4	0.5	20	0.06	0.046
1323255	Soil	0.7	24.1	25.6	72	0.4	23.0	8.7	353	2.24	29.9	1.0	12.0	4.8	9	0.2	2.4	0.2	31	0.12	0.052
1323245	Soil	0.5	18.0	19.1	61	2.0	18.0	5.4	434	1.75	48.9	0.8	15.7	7.9	8	0.1	4.2	0.2	16	0.13	0.040
1315074	Soil	1.2	43.6	33.1	88	0.1	45.0	16.4	263	3.73	3.6	3.1	1.5	17.9	17	<0.1	0.8	0.2	10	0.06	0.032
1323375	Soil	0.9	19.4	14.7	57	0.2	20.4	7.9	338	1.88	12.2	0.7	4.3	4.9	11	0.2	1.0	<0.1	28	0.14	0.057
1323252	Soil	0.6	23.2	26.7	64	0.9	23.7	9.0	445	2.45	42.1	1.1	20.7	7.7	8	0.1	3.2	0.2	20	0.09	0.044
1323256	Soil	0.8	20.6	40.0	71	0.5	19.1	7.5	358	2.35	34.5	0.9	17.6	3.0	9	0.3	3.9	0.2	36	0.12	0.051
1323247	Soil	0.9	22.7	32.8	49	0.2	23.1	8.0	526	2.26	37.9	1.0	8.7	3.3	8	0.2	2.3	0.3	19	0.10	0.055
1323377	Soil	0.7	21.2	21.0	61	0.2	22.6	11.3	387	2.21	15.6	0.8	8.6	7.7	8	0.2	1.9	0.1	24	0.08	0.035
1323373	Soil	0.7	21.5	13.7	46	<0.1	17.9	8.6	441	2.18	13.0	0.9	3.8	2.8	8	<0.1	1.1	0.2	29	0.09	0.038
1323246	Soil	0.6	19.4	22.4	55	0.6	21.1	7.9	404	2.21	87.2	0.8	13.8	5.4	8	0.2	5.3	0.2	22	0.10	0.036
1323253	Soil	0.6	20.4	33.8	65	0.4	23.0	9.6	436	2.34	53.3	0.8	16.9	4.8	7	0.3	5.1	0.2	23	0.07	0.039
1323376	Soil	0.8	21.3	15.0	65	<0.1	21.1	8.3	364	1.91	13.0	0.8	2.7	5.1	10	0.3	0.9	0.1	29	0.13	0.058
1323374	Soil	0.9	13.3	10.2	40	<0.1	15.2	6.8	241	2.13	10.8	0.7	1.4	2.6	6	0.1	0.7	0.1	31	0.08	0.041
1323251	Soil	2.2	22.7	2.0	37	0.3	20.0	8.9	333	2.04	4.0	0.2	1.5	0.8	30	0.2	0.3	<0.1	51	0.62	0.053
1323248	Soil	0.6	25.1	35.2	75	0.7	27.1	8.9	438	2.40	80.0	0.9	24.2	7.2	10	0.3	3.8	0.2	24	0.15	0.054

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315089	Soil	22	17	0.33	57	0.012	<1	0.95	0.003	0.03	0.1	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1315076	Soil	32	14	0.31	83	0.006	<1	1.01	0.003	0.03	<0.1	0.02	1.6	<0.1	<0.05	2	<0.5	<0.2
1315101	Soil	16	629	0.12	133	0.137	4	3.52	0.011	0.06	<0.1	0.03	36.5	0.1	<0.05	19	<0.5	<0.2
1315097	Soil	18	25	0.39	75	0.015	<1	1.06	0.003	0.03	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323250	Soil	26	14	0.29	78	0.008	<1	0.97	0.003	0.03	0.1	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1323255	Soil	19	20	0.36	101	0.020	<1	1.08	0.004	0.03	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1323245	Soil	27	13	0.26	119	0.004	<1	0.88	0.003	0.05	0.2	0.04	1.6	0.2	<0.05	2	<0.5	<0.2
1315074	Soil	40	8	0.13	115	0.002	<1	0.67	0.003	0.04	<0.1	<0.01	2.0	<0.1	<0.05	1	<0.5	<0.2
1323375	Soil	14	17	0.30	86	0.024	<1	0.75	0.003	0.04	0.3	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
1323252	Soil	32	15	0.31	116	0.007	<1	0.99	0.003	0.05	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323256	Soil	18	22	0.36	111	0.017	<1	1.14	0.004	0.04	0.3	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1323247	Soil	26	16	0.22	100	0.006	<1	0.84	0.004	0.05	0.1	0.05	1.0	<0.1	<0.05	3	<0.5	<0.2
1323377	Soil	23	17	0.30	78	0.012	<1	0.96	0.002	0.03	0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
1323373	Soil	20	19	0.32	126	0.012	<1	1.09	0.003	0.03	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1323246	Soil	22	16	0.28	103	0.009	<1	0.89	0.003	0.04	0.2	0.04	1.4	<0.1	<0.05	2	<0.5	<0.2
1323253	Soil	23	16	0.30	120	0.012	<1	1.00	0.003	0.05	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1323376	Soil	15	18	0.30	91	0.024	<1	0.80	0.004	0.04	0.4	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1323374	Soil	15	18	0.25	52	0.017	<1	0.89	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1323251	Soil	3	26	0.63	79	0.076	2	1.21	0.059	0.10	12.6	<0.01	3.6	<0.1	<0.05	4	<0.5	<0.2
1323248	Soil	25	17	0.33	136	0.011	<1	1.00	0.003	0.05	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1312574	Soil	0.8	54.0	28.5	74	0.4	26.1	9.6	498	2.64	43.3	1.3	15.6	6.0	18	0.4	2.6	0.3	25	0.32	0.057
REP 1312574	QC	0.7	54.1	27.6	75	0.4	27.5	10.2	506	2.67	42.0	1.3	23.6	6.0	18	0.3	2.5	0.2	25	0.30	0.058
1312571	Soil	0.5	18.2	25.0	85	0.6	24.7	9.4	207	2.66	36.3	1.1	18.5	9.0	16	0.1	2.5	0.2	18	0.30	0.047
REP 1312571	QC	0.6	18.6	24.6	85	0.6	25.7	9.4	212	2.62	35.7	1.1	11.2	8.9	16	0.2	2.4	0.2	18	0.31	0.047
1326902	Soil	0.7	18.6	21.6	54	0.2	24.4	10.3	667	2.78	17.3	0.9	4.2	7.8	12	0.1	1.3	0.1	20	0.25	0.033
REP 1326902	QC	0.5	18.2	21.7	53	0.2	24.0	10.0	659	2.72	17.2	0.9	3.5	7.4	12	0.2	1.2	0.1	20	0.25	0.034
1312588	Soil	0.8	16.4	19.8	56	0.3	16.0	5.3	193	1.71	21.9	0.7	8.2	0.9	16	0.4	0.6	0.1	28	0.23	0.044
REP 1312588	QC	0.7	15.8	19.3	55	0.3	16.2	5.2	187	1.71	21.6	0.6	6.2	0.9	14	0.3	0.6	<0.1	28	0.22	0.044
1323851	Soil	2.4	23.0	2.1	40	0.4	21.5	9.4	357	2.17	4.3	0.2	<0.5	0.8	32	0.2	0.2	<0.1	53	0.70	0.051
REP 1323851	QC	2.1	23.5	2.2	40	0.3	22.2	9.4	369	2.23	4.2	0.2	<0.5	0.8	32	0.2	0.3	<0.1	55	0.73	0.055
1326888	Soil	0.8	15.2	16.2	43	0.1	17.0	6.5	267	1.89	16.7	0.6	27.2	1.9	7	0.2	1.3	0.1	25	0.09	0.041
REP 1326888	QC	0.9	14.9	16.1	42	0.1	16.4	6.5	265	1.86	16.2	0.6	4.7	1.8	7	<0.1	1.2	0.1	24	0.09	0.040
1323826	Soil	2.3	66.5	49.8	164	1.4	92.5	74.3	2366	4.92	123.1	4.8	3.6	13.7	21	0.6	1.4	0.4	17	0.13	0.073
REP 1323826	QC	2.3	66.9	49.3	169	1.3	94.8	76.1	2388	4.91	121.3	4.9	4.6	13.4	21	0.7	1.4	0.4	16	0.13	0.076
1324580	Soil	0.7	20.4	13.5	63	0.1	21.7	10.0	511	2.51	19.6	0.6	18.8	1.8	10	0.3	1.3	0.2	34	0.15	0.056
REP 1324580	QC	0.7	20.4	14.2	62	0.1	22.5	10.2	520	2.52	19.7	0.6	3.2	1.8	10	0.2	1.2	0.2	35	0.15	0.057
1315181	Soil	0.9	60.4	33.4	85	0.3	44.2	20.8	548	3.47	29.9	1.9	0.9	20.5	13	0.1	1.1	0.3	18	0.11	0.049
REP 1315181	QC	0.9	60.7	32.2	82	0.2	44.0	20.2	527	3.54	28.8	1.8	<0.5	19.1	14	<0.1	1.0	0.3	17	0.11	0.048
1315176	Soil	0.7	85.1	26.3	85	0.3	50.9	24.7	636	3.58	60.2	1.6	4.4	19.3	14	0.1	0.9	0.3	17	0.21	0.055
REP 1315176	QC	0.7	86.6	26.4	86	0.3	49.9	24.8	636	3.54	59.2	1.7	1.5	20.1	13	<0.1	1.0	0.3	17	0.19	0.056
1324539	Soil	0.6	45.2	42.5	125	0.6	40.5	17.3	1080	3.68	99.6	1.7	8.5	12.0	15	1.0	3.3	0.3	16	0.17	0.058
REP 1324539	QC	0.6	45.3	42.2	123	0.6	41.6	17.2	1073	3.72	98.1	1.7	8.4	11.9	15	1.0	3.2	0.3	16	0.17	0.056
1314646	Soil	1.2	62.4	25.7	81	0.2	72.1	16.4	668	3.83	20.5	1.5	7.6	0.7	32	<0.1	0.6	0.4	63	0.26	0.092
REP 1314646	QC	1.2	63.0	26.1	81	0.1	71.9	17.4	685	3.96	20.4	1.5	6.0	0.7	33	0.1	0.5	0.4	65	0.25	0.094
1312509	Soil	0.8	10.9	12.6	43	<0.1	12.5	6.7	264	2.11	9.3	0.8	1.0	0.8	7	0.1	0.4	0.2	34	0.05	0.031
REP 1312509	QC	0.8	10.5	12.2	42	<0.1	12.7	6.5	255	2.09	8.7	0.8	5.1	0.8	7	<0.1	0.4	0.2	34	0.05	0.030
1313229	Soil	1.2	15.0	14.4	52	0.1	15.7	10.2	316	2.58	13.9	0.8	4.6	3.6	7	0.1	0.4	0.1	41	0.07	0.051
REP 1313229	QC	1.1	15.4	14.8	52	0.1	15.9	10.0	315	2.59	14.0	0.8	10.9	3.8	7	0.2	0.6	0.1	41	0.07	0.052

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000108.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1312574	Soil	27	19	0.42	147	0.012	<1	1.03	0.006	0.05	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1312574	QC	26	19	0.42	140	0.011	<1	1.03	0.005	0.05	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1312571	Soil	28	14	0.29	73	0.009	<1	0.76	0.005	0.04	0.1	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
REP 1312571	QC	27	14	0.29	70	0.009	<1	0.79	0.005	0.04	0.1	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
1326902	Soil	26	14	0.23	122	0.009	1	0.90	0.004	0.04	0.1	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
REP 1326902	QC	24	14	0.21	119	0.009	1	0.87	0.004	0.03	0.2	0.02	2.7	0.1	<0.05	2	<0.5	<0.2
1312588	Soil	16	16	0.28	194	0.012	1	0.94	0.005	0.05	0.2	0.05	1.3	0.1	<0.05	3	<0.5	<0.2
REP 1312588	QC	16	17	0.27	191	0.012	1	0.93	0.005	0.05	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1323851	Soil	3	27	0.69	87	0.086	2	1.28	0.071	0.10	12.2	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
REP 1323851	QC	3	28	0.72	86	0.089	3	1.33	0.082	0.11	12.0	0.01	4.1	<0.1	<0.05	4	<0.5	<0.2
1326888	Soil	20	14	0.24	94	0.009	<1	0.93	0.003	0.03	0.1	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
REP 1326888	QC	20	14	0.23	91	0.009	<1	0.88	0.003	0.03	0.2	0.04	1.1	0.1	<0.05	3	<0.5	<0.2
1323826	Soil	35	23	0.46	91	0.004	<1	1.68	0.003	0.04	<0.1	0.02	1.8	0.2	<0.05	4	0.9	<0.2
REP 1323826	QC	36	22	0.46	90	0.004	<1	1.66	0.003	0.04	<0.1	0.02	1.7	0.2	<0.05	4	1.0	<0.2
1324580	Soil	18	22	0.38	97	0.018	1	1.11	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
REP 1324580	QC	18	23	0.37	98	0.019	1	1.10	0.003	0.03	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1315181	Soil	35	22	0.49	46	0.004	1	1.33	0.003	0.04	0.1	0.01	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1315181	QC	35	21	0.51	45	0.004	<1	1.31	0.003	0.04	0.1	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1315176	Soil	35	23	0.65	54	0.004	<1	1.53	0.002	0.04	<0.1	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
REP 1315176	QC	38	22	0.66	51	0.003	<1	1.57	0.002	0.04	<0.1	0.03	1.9	0.1	0.05	4	<0.5	<0.2
1324539	Soil	42	12	0.34	134	0.010	<1	1.00	0.003	0.03	0.1	0.03	3.1	<0.1	<0.05	2	<0.5	<0.2
REP 1324539	QC	42	12	0.34	135	0.010	<1	0.99	0.003	0.03	0.1	0.03	3.1	<0.1	<0.05	2	<0.5	<0.2
1314646	Soil	26	99	1.33	130	0.012	<1	2.14	0.005	0.04	0.1	0.04	1.9	<0.1	<0.05	8	<0.5	<0.2
REP 1314646	QC	27	101	1.32	133	0.013	<1	2.14	0.005	0.04	0.1	0.03	1.8	<0.1	<0.05	8	<0.5	<0.2
1312509	Soil	14	20	0.32	73	0.017	<1	1.06	0.003	0.03	0.2	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
REP 1312509	QC	14	20	0.31	74	0.016	<1	1.05	0.004	0.03	0.2	0.02	1.1	<0.1	<0.05	4	0.6	<0.2
1313229	Soil	14	27	0.39	91	0.025	<1	1.40	0.004	0.03	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1313229	QC	14	27	0.38	95	0.026	<1	1.45	0.004	0.03	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000108.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1315092	Soil	0.8	40.5	951.8	717	19.2	41.9	16.6	471	3.43	36.1	1.9	5.5	9.9	5	2.3	2.9	0.2	21	0.07	0.050
REP 1315092	QC	0.8	40.1	921.3	700	18.5	40.6	16.2	476	3.39	35.5	1.8	7.3	9.5	5	2.3	2.9	0.2	21	0.07	0.049
1315099	Soil	1.2	17.8	21.8	63	0.4	19.9	9.5	524	2.62	21.5	0.8	4.0	1.2	8	0.3	0.9	0.1	37	0.08	0.069
REP 1315099	QC	1.0	18.3	22.2	64	0.4	20.8	9.7	531	2.64	21.9	0.8	6.4	1.2	8	0.2	1.0	0.1	38	0.09	0.072
1323255	Soil	0.7	24.1	25.6	72	0.4	23.0	8.7	353	2.24	29.9	1.0	12.0	4.8	9	0.2	2.4	0.2	31	0.12	0.052
REP 1323255	QC	0.7	23.6	26.7	72	0.4	22.4	8.8	374	2.33	29.5	1.0	20.5	4.8	10	0.3	2.5	0.2	32	0.13	0.056
1323374	Soil	0.9	13.3	10.2	40	<0.1	15.2	6.8	241	2.13	10.8	0.7	1.4	2.6	6	0.1	0.7	0.1	31	0.08	0.041
REP 1323374	QC	0.8	14.0	10.4	42	<0.1	15.0	7.1	243	2.16	11.0	0.6	1.4	2.5	7	0.1	0.7	0.2	31	0.07	0.042
Reference Materials																					
STD DS9	Standard	10.9	100.8	116.1	281	1.6	37.3	6.6	502	2.20	22.8	2.3	111.9	5.5	57	2.0	4.9	5.7	36	0.64	0.072
STD DS9	Standard	13.2	107.3	123.3	304	1.9	39.8	7.6	566	2.29	24.2	2.7	124.6	6.3	67	2.4	5.5	5.7	40	0.69	0.076
STD DS9	Standard	13.2	101.3	120.9	318	1.9	41.9	7.7	594	2.42	27.0	2.5	120.2	5.7	68	2.5	5.6	5.6	44	0.73	0.090
STD DS9	Standard	11.8	103.5	120.5	292	1.9	39.7	7.0	540	2.19	23.9	2.5	117.0	5.8	61	2.2	5.6	5.6	38	0.66	0.076
STD DS9	Standard	12.5	105.5	122.9	288	1.9	41.2	7.5	551	2.23	23.1	2.6	108.7	6.6	64	2.3	5.2	5.8	40	0.70	0.078
STD DS9	Standard	13.1	111.6	125.5	307	1.9	39.7	7.8	585	2.37	26.1	2.9	118.1	6.8	66	2.5	5.2	5.8	42	0.72	0.084
STD DS9	Standard	13.2	110.1	125.8	302	1.8	41.5	7.6	565	2.35	24.3	2.7	120.1	6.6	65	2.4	5.3	5.8	41	0.69	0.081
STD DS9	Standard	12.4	110.7	126.4	309	1.8	40.2	7.6	569	2.30	24.6	2.6	112.2	6.2	64	2.3	5.2	5.9	41	0.68	0.080
STD DS9	Standard	14.4	104.2	125.5	305	1.9	42.8	8.2	604	2.39	24.7	2.6	111.0	5.9	64	2.2	5.3	5.8	46	0.74	0.078
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000108.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1315092	Soil	32	19	0.28	35	0.008	1	1.01	0.003	0.03	<0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1315092	QC	30	19	0.28	34	0.007	<1	0.98	0.003	0.03	0.1	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1315099	Soil	18	21	0.31	74	0.016	<1	1.08	0.004	0.05	0.2	0.07	1.2	<0.1	<0.05	4	<0.5	<0.2
REP 1315099	QC	18	22	0.32	75	0.016	<1	1.10	0.004	0.04	0.2	0.06	1.2	<0.1	<0.05	4	<0.5	<0.2
1323255	Soil	19	20	0.36	101	0.020	<1	1.08	0.004	0.03	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
REP 1323255	QC	20	21	0.39	102	0.021	<1	1.14	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1323374	Soil	15	18	0.25	52	0.017	<1	0.89	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
REP 1323374	QC	15	18	0.27	55	0.016	<1	0.89	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	10	110	0.56	282	0.086	2	0.85	0.073	0.40	2.9	0.21	2.2	4.9	0.12	4	4.8	5.0
STD DS9	Standard	13	120	0.60	287	0.106	2	0.90	0.086	0.35	3.1	0.21	2.7	5.6	0.17	5	4.9	5.2
STD DS9	Standard	12	124	0.64	313	0.101	3	0.97	0.098	0.38	3.1	0.24	2.6	5.8	0.16	5	5.6	5.1
STD DS9	Standard	11	116	0.59	275	0.098	2	0.81	0.079	0.35	2.9	0.19	2.3	5.3	0.20	4	5.0	5.0
STD DS9	Standard	13	118	0.61	287	0.112	2	0.88	0.077	0.34	3.0	0.20	2.4	5.3	0.08	4	5.8	4.3
STD DS9	Standard	13	120	0.65	310	0.116	1	0.94	0.086	0.37	3.0	0.20	2.5	5.6	0.16	5	5.4	5.0
STD DS9	Standard	13	125	0.61	298	0.107	3	0.91	0.082	0.36	3.1	0.20	2.5	5.6	0.19	5	4.8	5.0
STD DS9	Standard	12	121	0.62	287	0.103	3	0.91	0.086	0.36	3.2	0.21	2.6	5.7	0.17	5	5.3	5.3
STD DS9	Standard	12	130	0.64	293	0.111	3	0.93	0.085	0.37	3.2	0.22	2.4	5.5	0.16	5	5.8	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000109.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323372	Soil		0.8	22.9	11.0	55	<0.1	20.4	9.1	376	2.32	12.0	0.9	3.1	5.5	8	0.1	0.8	0.2	28	0.09	0.051
1323371	Soil		0.8	51.3	123.7	221	2.9	45.9	16.9	1170	5.07	45.2	2.2	4.9	16.7	5	0.3	2.8	0.4	17	0.07	0.068
1323249	Soil		0.8	22.5	57.4	83	0.7	22.9	7.5	333	2.72	110.9	0.9	62.7	4.7	9	0.3	3.4	0.3	29	0.10	0.057
1323368	Soil		0.8	16.3	11.1	48	<0.1	14.9	5.2	195	2.27	13.9	0.8	4.3	1.0	8	<0.1	0.8	0.2	32	0.08	0.051
1323369	Soil		0.7	20.4	15.5	54	0.2	22.5	10.6	639	2.67	18.4	0.8	8.8	7.2	8	0.1	1.7	0.2	27	0.09	0.051
1323370	Soil		0.7	28.7	9.8	59	0.1	22.9	8.1	331	2.36	14.4	1.0	2.7	5.9	12	0.2	1.2	0.2	28	0.17	0.068
1323254	Soil		0.8	26.2	28.4	78	1.3	27.9	10.4	578	2.78	52.2	1.3	15.8	7.0	10	0.3	4.1	0.3	24	0.12	0.056
1323266	Soil		0.7	25.2	27.1	81	0.6	27.9	10.4	636	2.99	19.4	1.3	5.7	5.4	21	0.2	0.8	0.3	25	0.42	0.069
1323271	Soil		0.7	20.9	24.7	87	0.4	24.6	7.7	314	2.88	58.8	1.3	10.7	10.7	13	0.2	1.0	0.3	15	0.15	0.047
1323260	Soil		1.0	18.5	23.3	73	0.5	22.7	8.3	549	2.33	34.2	0.7	6.7	4.9	14	0.3	1.5	0.2	31	0.19	0.075
1323265	Soil		0.6	25.5	26.4	76	0.8	24.2	8.8	537	2.51	16.4	1.2	7.2	7.6	13	0.3	0.8	0.2	25	0.21	0.063
1323263	Soil		0.8	13.6	14.3	56	0.1	17.0	7.2	294	2.19	17.9	0.8	8.5	2.8	12	0.2	0.6	0.2	31	0.13	0.054
1323259	Soil		0.6	17.4	26.4	71	0.6	19.1	8.5	592	2.24	47.4	0.9	15.1	5.8	11	0.2	2.7	0.2	23	0.20	0.047
1323264	Soil		0.7	38.2	24.5	76	0.4	40.1	14.7	584	3.00	33.7	1.9	3.4	11.2	17	0.2	0.7	0.3	24	0.24	0.078
1323346	Soil		0.6	27.2	27.7	73	0.6	36.3	14.8	1368	3.31	166.7	2.0	37.6	9.6	18	0.1	6.6	0.3	17	0.19	0.048
1323258	Soil		1.0	28.7	38.4	103	2.1	31.2	11.8	754	3.12	149.4	1.4	26.4	6.8	13	0.3	4.8	0.3	25	0.21	0.060
1323262	Soil		0.8	26.6	115.9	149	4.2	26.8	11.2	969	3.23	119.7	1.4	14.4	4.3	15	0.6	2.5	0.3	25	0.25	0.080
1323351	Soil		2.4	23.3	2.0	42	0.3	23.3	9.8	394	2.41	4.6	0.2	0.7	0.8	35	0.2	0.3	<0.1	59	0.77	0.062
1323355	Soil		0.8	16.8	16.4	56	0.2	19.8	8.0	426	2.40	19.6	0.8	4.6	2.3	10	0.2	1.2	0.2	28	0.14	0.050
1323348	Soil		0.3	29.7	27.9	83	0.6	33.9	15.7	682	3.18	140.4	1.6	48.0	15.5	11	0.1	9.2	0.3	10	0.16	0.047
1323354	Soil		0.7	20.6	14.9	56	0.4	24.3	9.1	388	2.42	24.6	0.9	11.2	2.0	11	0.2	1.1	0.2	25	0.19	0.058
1321832	Soil		0.8	23.4	14.9	64	0.2	25.5	8.3	420	2.40	19.1	1.2	9.1	4.8	12	0.1	1.1	0.2	32	0.16	0.056
1323353	Soil		0.7	29.9	29.1	79	0.4	37.5	17.3	1071	3.36	20.6	1.7	3.2	9.2	12	0.3	2.4	0.4	15	0.26	0.052
1323349	Soil		0.8	22.4	37.8	80	1.3	27.8	14.1	494	2.44	71.0	0.9	16.4	5.1	9	0.4	1.9	0.3	26	0.11	0.058
1321827	Soil		1.1	21.0	15.4	67	1.7	22.4	7.4	539	2.57	29.5	0.9	8.2	2.4	10	0.2	1.9	0.2	39	0.11	0.048
1321833	Soil		1.2	23.2	31.8	88	2.2	23.0	7.9	470	2.94	41.8	1.2	6.8	1.0	15	0.3	1.6	0.2	46	0.21	0.086
1323347	Soil		0.7	33.6	30.3	83	0.7	37.5	16.4	897	3.32	180.9	1.8	53.6	12.2	17	0.2	12.6	0.3	11	0.28	0.052
1323350	Soil		0.8	55.1	47.8	105	1.0	59.0	32.3	940	3.70	360.2	2.3	98.6	17.2	17	0.4	4.9	0.5	16	0.14	0.063
1323356	Soil		0.9	15.3	22.6	73	0.2	19.7	9.5	437	2.47	36.8	0.8	6.8	5.0	8	0.6	1.9	0.2	28	0.08	0.043
1321830	Soil		0.8	18.0	11.7	48	<0.1	18.0	5.9	204	1.98	30.5	0.7	11.3	3.2	10	0.1	1.1	0.1	29	0.13	0.051

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323372	Soil		21	19	0.39	137	0.018	1	1.11	0.003	0.03	0.2	0.06	2.3	<0.1	<0.05	3	<0.5	<0.2
1323371	Soil		70	28	0.71	47	0.001	<1	2.12	0.004	0.04	<0.1	0.04	1.7	0.2	<0.05	6	<0.5	<0.2
1323249	Soil		22	20	0.38	133	0.013	<1	1.22	0.004	0.05	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1323368	Soil		16	19	0.31	90	0.016	1	1.00	0.004	0.03	0.3	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1323369	Soil		23	18	0.34	72	0.017	<1	1.01	0.003	0.04	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1323370	Soil		21	19	0.38	102	0.027	1	0.93	0.004	0.04	0.4	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1323254	Soil		27	17	0.36	126	0.012	<1	1.04	0.004	0.04	0.2	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1323266	Soil		30	18	0.34	212	0.011	2	1.10	0.005	0.07	0.2	0.05	2.4	0.1	<0.05	3	<0.5	<0.2
1323271	Soil		34	11	0.24	100	0.007	<1	0.85	0.004	0.05	0.2	0.02	1.6	<0.1	<0.05	2	<0.5	<0.2
1323260	Soil		16	19	0.33	85	0.032	1	0.80	0.006	0.05	0.5	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1323265	Soil		24	18	0.37	156	0.018	<1	0.95	0.004	0.04	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1323263	Soil		19	17	0.28	106	0.016	<1	0.92	0.004	0.05	0.4	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1323259	Soil		26	17	0.36	103	0.012	<1	1.04	0.004	0.06	0.2	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1323264	Soil		32	17	0.36	114	0.016	<1	0.89	0.004	0.05	0.7	0.06	2.2	0.1	<0.05	3	<0.5	<0.2
1323346	Soil		38	14	0.29	111	0.006	1	0.89	0.004	0.07	0.2	0.03	2.0	0.2	<0.05	2	<0.5	<0.2
1323258	Soil		33	21	0.43	130	0.011	1	1.29	0.004	0.06	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1323262	Soil		31	20	0.41	173	0.005	<1	1.50	0.005	0.06	0.1	0.05	1.8	0.3	<0.05	4	<0.5	<0.2
1323351	Soil		4	31	0.78	89	0.101	2	1.45	0.080	0.12	15.0	0.01	4.4	<0.1	0.05	5	<0.5	<0.2
1323355	Soil		18	18	0.30	125	0.013	1	0.96	0.003	0.04	0.3	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1323348	Soil		55	11	0.34	53	0.003	<1	1.03	0.003	0.07	<0.1	0.01	1.6	0.2	<0.05	3	<0.5	<0.2
1323354	Soil		24	18	0.33	114	0.012	<1	0.99	0.004	0.05	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1321832	Soil		24	22	0.40	133	0.024	<1	1.14	0.005	0.05	0.3	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1323353	Soil		41	15	0.34	84	0.007	1	0.98	0.003	0.06	0.1	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1323349	Soil		24	18	0.35	63	0.016	<1	1.00	0.003	0.04	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1321827	Soil		16	24	0.37	108	0.022	1	1.25	0.005	0.05	0.3	0.06	2.2	0.2	<0.05	4	<0.5	<0.2
1321833	Soil		18	28	0.43	195	0.017	1	1.46	0.008	0.06	0.3	0.06	2.0	0.2	0.09	5	<0.5	<0.2
1323347	Soil		47	15	0.34	62	0.003	1	1.04	0.003	0.07	<0.1	0.02	1.5	0.2	0.05	3	<0.5	<0.2
1323350	Soil		46	17	0.50	69	0.006	<1	1.24	0.004	0.06	<0.1	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1323356	Soil		21	18	0.31	94	0.013	<1	1.03	0.003	0.05	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1321830	Soil		20	18	0.33	84	0.020	<1	1.08	0.004	0.05	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321829	Soil	0.7	19.2	13.7	51	0.1	17.7	6.2	126	1.95	32.0	0.8	15.7	3.4	10	0.1	1.3	0.2	28	0.14	0.057
1323352	Soil	0.7	33.7	57.3	102	1.9	35.7	15.6	1488	3.25	55.3	1.8	12.2	9.1	13	0.3	3.8	0.3	16	0.19	0.053
1321824	Soil	0.6	29.8	83.5	162	2.9	27.4	10.0	736	2.95	445.3	1.2	121.9	6.9	16	1.0	11.8	0.3	15	0.31	0.059
1321831	Soil	1.0	20.7	14.8	60	0.2	21.9	7.2	299	2.31	29.9	0.9	7.6	2.7	10	0.2	1.3	0.2	33	0.14	0.059
1321853	Soil	1.0	16.2	21.3	60	0.3	17.2	6.0	274	2.40	33.4	0.8	21.4	1.0	10	0.2	0.8	0.2	41	0.10	0.051
1321837	Soil	0.8	22.8	19.3	86	1.2	21.8	7.7	513	2.29	39.4	1.1	9.8	3.4	12	0.3	1.8	0.2	33	0.16	0.065
1321841	Soil	0.6	17.8	16.3	57	0.6	14.8	5.1	234	2.07	26.2	0.8	10.0	2.7	7	<0.1	1.2	0.4	28	0.07	0.058
1321822	Soil	0.4	27.1	21.4	66	0.2	25.8	9.4	301	2.61	81.7	1.0	35.6	12.9	13	0.1	4.0	0.4	16	0.23	0.047
1321823	Soil	0.3	31.5	26.5	71	0.3	27.5	9.6	310	2.88	175.9	1.6	78.4	19.1	14	<0.1	9.5	0.4	10	0.19	0.045
1321825	Soil	0.4	26.0	36.5	82	1.0	24.7	10.1	681	2.61	165.9	0.8	45.6	8.6	9	0.2	6.4	0.3	19	0.13	0.049
1321849	Soil	0.9	13.9	22.8	56	0.2	15.0	4.3	156	2.11	22.2	0.8	7.7	0.8	8	0.2	0.9	0.2	36	0.07	0.051
1321826	Soil	0.5	28.6	37.2	81	1.0	25.5	10.8	618	2.58	176.7	1.0	56.6	9.9	10	0.2	6.1	0.3	16	0.14	0.049
1321851	Soil	2.3	24.8	2.2	39	0.3	20.9	9.4	354	2.14	5.0	0.2	1.4	0.8	35	0.2	0.3	<0.1	55	0.70	0.063
1321821	Soil	0.5	16.4	31.3	72	0.1	17.3	7.7	301	2.56	190.3	0.8	59.4	6.1	13	0.3	7.3	0.2	21	0.14	0.057
1321844	Soil	0.4	15.7	17.1	59	0.6	16.0	6.0	207	2.16	15.3	0.7	3.0	3.0	6	0.1	0.9	0.2	25	0.06	0.054
1321845	Soil	0.8	15.7	22.5	69	0.4	16.4	7.2	439	2.29	26.9	0.8	5.2	2.9	7	0.2	1.2	0.2	33	0.07	0.057
1321834	Soil	0.7	20.8	36.8	86	2.4	19.2	8.1	478	2.40	37.8	1.0	11.7	2.5	11	0.3	1.9	0.2	34	0.12	0.069
1321828	Soil	0.7	20.5	18.1	51	0.2	16.8	6.5	144	2.22	21.2	0.9	8.1	5.0	9	<0.1	1.6	0.2	27	0.08	0.049
1321835	Soil	0.7	25.0	67.7	113	3.2	22.7	10.3	1166	2.55	80.1	1.1	27.0	4.9	9	0.4	4.6	0.3	26	0.08	0.046
1321836	Soil	0.9	21.6	43.6	109	1.6	19.8	9.8	1215	2.46	129.5	0.9	18.4	2.5	12	0.5	4.0	0.2	29	0.14	0.067
1321842	Soil	0.6	20.0	16.3	66	0.4	17.4	7.0	274	2.34	19.6	0.8	3.4	2.2	7	0.2	1.2	0.2	29	0.06	0.078
1321847	Soil	0.9	13.5	21.5	51	0.6	13.3	5.0	225	1.85	23.2	0.8	4.2	0.5	7	0.2	0.9	0.2	28	0.05	0.073
1321843	Soil	0.4	19.5	14.8	61	0.4	17.6	6.3	200	2.18	15.4	0.7	20.6	3.9	8	0.1	1.0	0.2	25	0.08	0.050
1321840	Soil	0.6	15.4	16.8	61	0.7	12.8	4.3	249	1.90	29.4	0.9	9.7	2.2	7	0.1	1.3	0.2	28	0.08	0.058
1321839	Soil	0.7	15.4	28.4	79	1.7	14.5	5.6	546	2.20	46.8	1.0	7.5	2.5	7	0.2	2.2	0.2	31	0.06	0.050
1325227	Soil	0.9	22.3	14.4	54	<0.1	18.3	8.6	232	2.57	11.4	0.8	3.5	2.9	9	0.2	0.8	0.2	34	0.08	0.054
1321852	Soil	0.9	16.0	21.4	64	0.5	17.4	5.7	212	2.02	20.0	0.9	6.3	0.6	14	0.3	0.7	0.2	34	0.14	0.067
1321838	Soil	0.7	20.4	26.0	94	0.9	18.7	6.2	490	2.29	50.7	1.1	28.3	4.2	9	0.3	2.9	0.2	29	0.09	0.052
1321846	Soil	0.9	25.2	27.4	99	0.6	26.6	11.6	669	2.86	35.4	1.3	18.3	7.3	11	0.4	1.5	0.2	39	0.12	0.080
1321850	Soil	1.0	18.1	23.8	63	0.6	18.3	5.9	265	2.32	23.9	0.9	11.4	1.4	10	0.3	1.0	0.2	39	0.09	0.065

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321829	Soil	22	19	0.37	80	0.021	<1	1.11	0.004	0.05	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1323352	Soil	43	16	0.38	65	0.005	<1	1.13	0.003	0.06	<0.1	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1321824	Soil	27	14	0.26	100	0.003	<1	1.01	0.004	0.07	<0.1	0.03	1.9	0.2	0.06	3	<0.5	<0.2
1321831	Soil	20	20	0.34	120	0.017	<1	1.10	0.005	0.05	0.3	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
1321853	Soil	15	23	0.35	112	0.019	<1	1.09	0.005	0.04	0.5	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1321837	Soil	20	21	0.34	142	0.022	<1	1.00	0.005	0.05	0.2	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
1321841	Soil	22	19	0.31	66	0.011	<1	1.15	0.003	0.03	0.3	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1321822	Soil	36	17	0.43	75	0.005	1	1.01	0.004	0.05	0.1	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1321823	Soil	47	12	0.37	60	0.003	<1	0.94	0.003	0.08	<0.1	0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1321825	Soil	25	15	0.35	93	0.005	<1	1.12	0.003	0.04	<0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1321849	Soil	16	22	0.33	81	0.015	<1	1.07	0.005	0.04	0.2	0.02	1.0	0.2	<0.05	4	<0.5	<0.2
1321826	Soil	28	14	0.36	98	0.004	<1	1.13	0.003	0.05	<0.1	0.03	1.8	0.2	<0.05	3	<0.5	<0.2
1321851	Soil	3	28	0.69	86	0.093	2	1.30	0.080	0.12	13.9	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1321821	Soil	30	14	0.25	104	0.006	<1	0.98	0.004	0.04	0.2	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1321844	Soil	26	19	0.37	64	0.009	<1	1.20	0.005	0.04	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1321845	Soil	19	21	0.34	84	0.019	<1	1.11	0.004	0.05	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1321834	Soil	19	21	0.34	115	0.018	<1	1.08	0.005	0.06	0.3	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1321828	Soil	28	18	0.38	82	0.013	<1	1.22	0.004	0.05	0.1	0.05	1.6	0.2	<0.05	4	<0.5	<0.2
1321835	Soil	30	17	0.30	129	0.011	<1	1.06	0.004	0.04	0.2	0.04	1.9	0.3	<0.05	3	<0.5	<0.2
1321836	Soil	22	18	0.29	136	0.012	1	1.02	0.005	0.05	0.2	0.03	1.5	0.2	<0.05	3	0.5	<0.2
1321842	Soil	21	21	0.37	70	0.011	<1	1.26	0.004	0.04	0.2	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1321847	Soil	14	18	0.25	64	0.010	<1	0.94	0.006	0.04	0.1	0.03	0.6	0.2	<0.05	4	<0.5	<0.2
1321843	Soil	27	19	0.40	81	0.012	<1	1.24	0.004	0.05	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1321840	Soil	21	18	0.28	59	0.015	<1	0.97	0.004	0.03	0.3	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1321839	Soil	23	20	0.33	96	0.015	<1	1.20	0.004	0.04	0.2	0.05	1.7	0.3	<0.05	4	<0.5	<0.2
1325227	Soil	19	22	0.36	76	0.021	<1	1.25	0.005	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1321852	Soil	16	22	0.31	178	0.016	2	1.02	0.007	0.05	0.4	0.07	1.2	0.1	<0.05	4	<0.5	<0.2
1321838	Soil	24	20	0.34	115	0.018	<1	1.11	0.006	0.05	0.2	0.02	2.3	0.2	<0.05	3	<0.5	<0.2
1321846	Soil	23	25	0.46	122	0.031	1	1.38	0.006	0.06	0.2	0.03	3.5	0.2	<0.05	4	<0.5	<0.2
1321850	Soil	18	23	0.32	133	0.020	<1	1.09	0.006	0.04	0.4	0.04	1.4	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325230	Soil		1.0	20.6	15.5	63	<0.1	18.6	7.8	255	2.89	11.1	0.9	2.5	2.5	8	0.2	0.8	0.2	42	0.07	0.060
1325226	Soil		0.9	24.7	14.5	55	<0.1	19.1	12.2	308	2.66	12.4	0.9	3.5	4.8	9	0.1	0.8	0.2	34	0.07	0.053
1321848	Soil		0.9	17.2	24.1	59	0.3	20.1	6.3	269	2.22	24.7	0.8	10.6	1.5	8	0.2	1.1	0.2	35	0.08	0.056
1325228	Soil		0.9	19.0	15.3	44	<0.1	14.5	5.7	173	2.69	9.7	0.8	2.6	2.5	8	0.1	0.7	0.2	37	0.08	0.064
1325216	Soil		0.9	23.7	15.3	68	<0.1	29.4	15.6	462	2.33	16.1	1.2	9.5	5.7	11	0.3	0.9	0.1	33	0.14	0.077
1325232	Soil		0.9	33.6	20.0	63	<0.1	20.1	8.6	236	2.96	10.9	1.5	2.1	7.5	8	0.2	0.7	0.2	28	0.05	0.046
1325224	Soil		1.0	21.4	12.6	52	<0.1	19.8	10.5	291	2.55	11.4	0.9	8.8	4.7	9	0.2	0.9	0.2	37	0.09	0.052
1325229	Soil		0.9	21.4	12.4	57	<0.1	18.9	9.0	242	2.44	9.8	0.7	1.9	5.0	8	0.2	0.8	0.2	32	0.07	0.042
1325222	Soil		0.7	24.9	13.8	57	<0.1	24.5	15.1	348	2.47	13.0	0.9	2.8	5.1	8	0.2	0.9	0.1	30	0.08	0.052
1325223	Soil		0.9	25.1	15.6	56	<0.1	21.4	11.0	201	2.57	10.5	1.1	4.1	6.4	9	0.2	0.7	0.2	34	0.09	0.049
1325239	Soil		0.7	50.3	34.2	96	0.1	48.8	26.6	616	4.33	24.4	2.6	13.9	22.9	8	<0.1	2.4	0.3	11	0.02	0.031
1325225	Soil		0.7	23.8	16.0	51	<0.1	16.0	8.8	197	2.95	12.1	0.9	2.3	8.4	8	0.1	0.6	0.2	26	0.07	0.039
1325233	Soil		0.7	23.7	15.1	56	<0.1	21.9	10.2	276	2.78	9.8	0.8	2.0	5.9	7	0.1	0.6	0.2	28	0.07	0.038
1325240	Soil		0.7	24.6	11.2	63	0.2	26.9	10.5	295	2.49	9.0	1.7	4.9	6.6	12	0.2	0.8	0.1	31	0.15	0.050
1325221	Soil		0.7	21.7	11.2	58	<0.1	25.7	13.6	353	2.42	11.6	0.8	3.0	5.2	7	0.1	0.7	0.1	30	0.09	0.040
1325231	Soil		0.6	16.5	9.5	38	<0.1	13.9	4.7	133	2.03	7.7	0.6	3.4	1.5	6	<0.1	0.6	0.2	29	0.07	0.043
1325237	Soil		0.8	22.4	15.7	64	<0.1	25.9	11.3	323	2.95	10.9	0.9	2.5	3.4	6	0.1	1.7	0.2	29	0.06	0.042
1325235	Soil		0.8	16.3	11.8	49	<0.1	17.6	6.7	174	2.51	9.5	0.7	4.2	2.7	7	0.1	0.9	0.1	34	0.09	0.045
1325218	Soil		0.8	16.4	11.4	48	<0.1	18.9	7.0	205	2.34	8.9	0.6	2.8	2.0	7	<0.1	0.6	0.2	35	0.09	0.048
1325219	Soil		0.7	23.2	14.2	58	<0.1	26.0	10.9	256	2.58	8.8	0.9	3.3	3.4	7	0.1	0.7	0.2	28	0.07	0.049
1325245	Soil		1.1	38.3	18.7	87	<0.1	39.8	17.0	289	3.63	17.2	2.0	4.3	7.0	7	0.1	1.0	0.3	21	0.05	0.042
1325242	Soil		1.1	32.3	16.7	75	<0.1	28.0	11.3	339	3.35	10.9	1.2	3.5	5.5	8	0.2	1.1	0.3	34	0.08	0.043
1325241	Soil		1.2	22.1	13.7	60	<0.1	21.9	9.3	275	2.80	9.2	0.8	3.5	3.5	7	0.1	0.8	0.2	33	0.07	0.031
1325220	Soil		0.6	22.9	22.2	67	0.3	23.3	10.3	476	2.39	64.0	0.9	10.2	10.8	12	0.1	12.4	0.1	18	0.09	0.018
1316880	Soil		0.6	32.2	21.1	69	<0.1	27.3	10.3	317	3.28	12.1	1.7	3.6	9.2	9	<0.1	0.8	0.3	24	0.10	0.054
1325247	Soil		1.0	20.5	34.6	74	0.2	26.7	12.1	328	3.04	18.6	0.8	2.9	6.7	6	0.2	2.5	0.2	31	0.05	0.026
1325243	Soil		1.2	34.4	21.0	84	0.1	36.4	14.2	285	3.49	12.2	1.5	5.6	6.7	10	0.2	1.4	0.2	30	0.09	0.057
1325217	Soil		0.9	25.8	12.7	59	<0.1	22.3	9.5	331	2.49	14.8	1.1	6.9	3.9	7	0.1	0.8	0.2	32	0.08	0.047
1316879	Soil		1.0	17.8	14.8	50	0.8	18.4	7.3	239	2.42	21.0	0.9	9.8	6.6	7	0.1	1.5	0.1	38	0.05	0.017
1325246	Soil		1.2	38.9	20.3	79	0.1	30.5	12.4	226	3.63	13.4	2.0	2.0	3.3	5	0.1	1.0	0.3	20	0.03	0.056

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

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325230	Soil		17	25	0.37	80	0.022	<1	1.42	0.005	0.03	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1325226	Soil		18	22	0.38	83	0.021	2	1.33	0.005	0.04	0.2	0.04	2.0	<0.1	<0.05	4	0.6	<0.2
1321848	Soil		19	24	0.36	67	0.016	<1	1.10	0.005	0.04	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1325228	Soil		19	24	0.29	51	0.023	<1	1.17	0.004	0.03	0.2	0.05	1.4	0.1	<0.05	5	<0.5	<0.2
1325216	Soil		22	21	0.37	94	0.026	1	1.11	0.017	0.04	0.3	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2
1325232	Soil		28	20	0.42	56	0.015	<1	1.27	0.003	0.04	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1325224	Soil		17	23	0.35	85	0.024	<1	1.33	0.005	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1325229	Soil		17	21	0.35	65	0.024	1	1.25	0.006	0.03	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1325222	Soil		19	20	0.36	66	0.020	<1	1.14	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1325223	Soil		22	22	0.40	74	0.024	1	1.36	0.005	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1325239	Soil		51	14	0.32	47	0.002	<1	1.00	0.004	0.05	<0.1	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
1325225	Soil		29	20	0.40	62	0.017	<1	1.24	0.005	0.03	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1325233	Soil		20	22	0.42	71	0.015	2	1.45	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1325240	Soil		25	21	0.40	118	0.025	1	1.04	0.006	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1325221	Soil		17	20	0.39	78	0.021	2	1.27	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1325231	Soil		14	19	0.30	45	0.016	2	1.13	0.003	0.03	0.1	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1325237	Soil		20	20	0.34	61	0.012	2	1.22	0.003	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1325235	Soil		14	21	0.34	66	0.018	1	1.20	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1325218	Soil		15	22	0.38	78	0.017	1	1.39	0.004	0.03	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1325219	Soil		23	21	0.38	81	0.013	1	1.27	0.003	0.03	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1325245	Soil		36	16	0.16	68	0.009	1	0.70	0.004	0.03	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1325242	Soil		22	22	0.36	85	0.021	1	1.23	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1325241	Soil		18	21	0.32	82	0.020	1	1.13	0.004	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1325220	Soil		30	16	0.32	252	0.016	1	0.93	0.004	0.09	0.1	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1316880	Soil		40	27	0.65	100	0.012	<1	1.59	0.003	0.03	0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1325247	Soil		15	20	0.26	71	0.019	2	1.22	0.004	0.03	0.1	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1325243	Soil		26	20	0.28	91	0.017	1	0.93	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1325217	Soil		20	20	0.35	64	0.019	1	1.04	0.004	0.03	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1316879	Soil		17	27	0.34	154	0.026	1	1.39	0.005	0.06	0.2	0.05	3.1	0.2	<0.05	4	<0.5	<0.2
1325246	Soil		33	17	0.20	54	0.006	<1	0.82	0.004	0.03	<0.1	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325238	Soil		0.7	35.9	20.8	83	0.1	46.7	26.3	756	3.53	28.6	1.6	12.4	9.6	5	0.1	2.1	0.2	18	0.04	0.040
1325234	Soil		0.8	31.9	19.1	97	0.1	38.1	17.8	343	3.75	23.3	1.7	11.5	8.7	5	<0.1	4.2	0.2	15	0.04	0.035
1316878	Soil		0.8	19.1	16.7	52	0.3	15.6	10.1	493	2.28	23.5	1.0	5.1	6.2	9	<0.1	1.8	0.2	39	0.06	0.026
1325244	Soil		1.6	40.2	31.5	102	0.2	41.9	17.7	278	4.90	30.2	1.9	5.0	20.0	7	<0.1	0.9	0.5	11	0.01	0.037
1325248	Soil		1.4	46.0	22.3	96	0.1	31.4	11.4	293	4.46	12.2	2.6	2.1	15.9	6	<0.1	0.9	0.3	23	0.04	0.038
1325236	Soil		0.8	17.7	15.0	60	<0.1	23.9	10.7	268	2.75	13.9	0.8	4.7	3.2	5	0.1	1.8	0.2	28	0.06	0.037
1316875	Soil		0.8	19.3	18.0	55	<0.1	19.3	9.2	331	2.72	46.2	0.9	11.7	7.6	7	<0.1	1.4	0.1	35	0.05	0.020
1316876	Soil		0.9	19.4	17.8	54	<0.1	20.3	9.7	365	2.75	44.0	0.9	9.1	6.6	7	<0.1	1.3	0.1	38	0.05	0.024
1316877	Soil		0.9	23.6	19.8	59	<0.1	22.7	10.1	392	2.50	42.8	0.9	10.8	7.3	7	0.1	1.5	0.1	34	0.05	0.019
1316998	Soil		1.1	12.6	12.5	44	<0.1	15.3	6.3	249	2.77	14.0	0.4	2.8	2.8	7	0.1	0.7	0.2	41	0.06	0.029
1316997	Soil		0.9	15.5	13.6	53	<0.1	20.3	9.8	498	2.56	17.8	0.5	9.6	3.5	9	0.1	2.2	0.2	27	0.11	0.049
1316999	Soil		1.0	22.3	15.3	58	<0.1	24.0	10.8	413	2.69	19.8	1.2	8.4	7.7	8	0.1	1.9	0.1	37	0.07	0.021
1317000	Soil		0.9	21.7	15.1	56	<0.1	22.6	9.8	372	2.60	23.4	0.9	15.5	6.4	9	0.1	1.3	0.1	35	0.07	0.021
1316899	Soil		0.7	12.9	22.7	42	<0.1	17.0	6.1	147	2.00	11.1	0.4	2.9	4.1	11	0.1	0.6	0.1	30	0.12	0.018
1316893	Soil		0.8	19.4	13.6	73	0.4	26.5	8.7	280	2.58	14.9	0.6	1.9	7.5	9	<0.1	0.4	0.2	26	0.08	0.036
1316900	Soil		0.8	8.4	52.5	37	0.4	9.0	3.4	185	1.25	8.4	0.4	0.8	4.7	13	0.3	0.5	0.1	18	0.10	0.028
1316895	Soil		0.8	27.9	41.0	111	0.3	26.9	14.4	344	2.74	42.5	0.7	2.3	7.3	20	0.1	1.0	0.2	38	0.19	0.023
1316897	Soil		0.8	48.3	25.3	64	0.3	30.6	11.9	492	2.59	11.3	0.7	3.7	11.7	28	0.1	0.6	0.2	29	0.55	0.044
1316894	Soil		1.0	34.1	14.6	180	0.2	39.7	14.4	363	3.89	30.4	1.2	4.3	13.9	15	0.3	0.8	0.2	28	0.08	0.043
1316851	Soil		2.4	22.4	2.0	41	0.3	22.8	10.0	391	2.39	4.2	0.2	4.1	0.8	35	0.2	0.3	<0.1	59	0.76	0.058
1316898	Soil		1.1	46.3	69.1	78	0.6	26.7	9.8	614	2.53	25.3	0.7	10.5	12.8	31	0.3	1.1	0.3	21	0.38	0.039
1316896	Soil		1.0	41.5	19.4	59	<0.1	29.6	12.4	603	2.64	17.2	0.8	4.3	10.2	24	0.1	1.2	0.2	33	0.29	0.032
1316881	Soil		0.8	35.6	19.3	66	<0.1	27.7	9.9	568	2.74	28.7	0.9	5.8	10.3	11	0.1	2.7	0.2	28	0.12	0.023
1316882	Soil		0.9	22.2	29.8	60	0.4	20.9	7.4	310	2.22	29.3	0.9	5.3	7.0	11	0.2	1.2	0.2	30	0.15	0.028
1316891	Soil		1.1	19.5	12.9	47	<0.1	21.5	9.2	279	2.75	15.4	0.5	2.4	6.6	8	<0.1	0.7	0.2	38	0.07	0.027
1316890	Soil		0.9	38.6	19.9	66	0.3	30.1	12.6	379	2.93	20.7	0.7	2.3	11.7	15	0.1	0.6	0.2	29	0.15	0.031
1316888	Soil		0.9	25.3	14.8	58	0.2	30.5	12.1	310	3.41	32.7	0.6	3.2	11.5	7	<0.1	1.2	0.2	24	0.05	0.030
1316886	Soil		0.8	19.1	14.9	51	0.3	23.3	8.8	317	2.62	59.1	0.6	3.4	7.9	14	<0.1	1.4	0.1	29	0.14	0.054
1316892	Soil		0.9	22.4	10.7	47	0.2	23.4	9.3	241	2.63	12.4	0.8	1.9	5.8	10	<0.1	0.7	0.2	47	0.10	0.023
1316887	Soil		0.4	56.6	12.9	86	<0.1	48.0	18.8	396	4.16	23.2	1.2	1.8	20.0	5	<0.1	0.7	0.2	12	0.04	0.031

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325238	Soil		36	17	0.35	64	0.007	<1	1.09	0.003	0.03	<0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1325234	Soil		39	12	0.18	69	0.005	<1	0.73	0.003	0.04	<0.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
1316878	Soil		19	23	0.35	205	0.032	1	1.21	0.007	0.07	0.2	0.03	3.8	0.1	<0.05	4	<0.5	<0.2
1325244	Soil		62	12	0.04	31	0.001	<1	0.28	0.003	0.03	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
1325248	Soil		39	20	0.30	81	0.011	<1	1.08	0.003	0.04	0.1	0.03	2.1	<0.1	<0.05	3	0.6	<0.2
1325236	Soil		20	19	0.30	64	0.012	<1	1.22	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1316875	Soil		25	22	0.39	148	0.019	1	1.27	0.005	0.05	0.2	0.02	3.2	0.2	<0.05	4	<0.5	<0.2
1316876	Soil		23	23	0.40	157	0.020	1	1.40	0.005	0.06	0.2	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1316877	Soil		21	20	0.36	126	0.032	<1	1.13	0.004	0.06	0.2	0.04	3.4	0.1	<0.05	4	<0.5	<0.2
1316998	Soil		13	21	0.31	92	0.024	1	1.01	0.004	0.03	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1316997	Soil		20	19	0.34	79	0.014	1	0.92	0.003	0.04	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1316999	Soil		22	25	0.39	205	0.024	1	1.36	0.005	0.06	0.2	0.04	3.9	0.1	<0.05	4	<0.5	<0.2
1317000	Soil		22	22	0.38	155	0.027	1	1.22	0.005	0.06	0.2	0.03	3.3	0.1	<0.05	3	<0.5	<0.2
1316899	Soil		11	20	0.30	134	0.020	<1	0.96	0.006	0.07	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1316893	Soil		33	24	0.50	128	0.010	<1	1.35	0.004	0.05	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1316900	Soil		21	11	0.17	145	0.010	1	0.58	0.004	0.11	0.1	0.02	0.8	0.2	<0.05	3	<0.5	<0.2
1316895	Soil		23	29	0.58	181	0.010	<1	1.48	0.005	0.05	0.1	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1316897	Soil		26	23	0.64	196	0.018	1	1.23	0.009	0.07	0.2	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1316894	Soil		40	33	0.75	92	0.004	<1	1.79	0.006	0.05	<0.1	0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1316851	Soil		3	29	0.75	93	0.093	3	1.43	0.080	0.11	13.7	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1316898	Soil		23	20	0.52	179	0.012	2	0.98	0.006	0.13	0.1	0.31	2.6	0.5	<0.05	3	<0.5	<0.2
1316896	Soil		24	23	0.60	185	0.017	<1	1.22	0.007	0.06	0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1316881	Soil		26	20	0.44	264	0.020	1	1.06	0.005	0.06	0.2	0.04	3.8	0.1	<0.05	3	<0.5	<0.2
1316882	Soil		17	21	0.34	188	0.023	1	0.99	0.005	0.06	0.3	0.03	3.2	0.1	<0.05	3	<0.5	<0.2
1316891	Soil		19	25	0.42	128	0.015	<1	1.34	0.006	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1316890	Soil		28	26	0.58	165	0.010	<1	1.50	0.005	0.04	0.1	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1316888	Soil		31	27	0.52	147	0.006	<1	1.51	0.005	0.07	0.1	0.01	1.6	0.2	<0.05	4	<0.5	<0.2
1316886	Soil		18	20	0.34	158	0.013	<1	1.09	0.004	0.06	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1316892	Soil		13	30	0.41	170	0.027	<1	1.55	0.006	0.04	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1316887	Soil		61	24	0.67	137	0.004	<1	1.67	0.004	0.07	<0.1	0.01	2.1	0.1	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314552	Soil		0.8	30.9	18.7	74	0.4	29.7	11.5	510	2.72	18.8	1.0	1.1	7.4	15	0.2	0.6	0.3	24	0.24	0.059
1314554	Soil		0.6	19.7	15.4	70	0.5	20.5	8.0	307	2.17	14.8	0.8	1.3	5.3	10	0.4	0.6	0.2	24	0.14	0.047
1316885	Soil		0.9	16.2	13.0	55	0.5	21.0	8.3	237	2.38	23.3	0.6	1.7	6.0	9	0.1	0.9	0.1	35	0.10	0.039
1316883	Soil		1.0	29.0	21.4	66	0.2	31.3	11.3	454	3.02	45.9	1.2	30.2	8.1	27	0.2	4.4	0.2	25	0.23	0.066
1314553	Soil		0.8	24.4	19.5	61	0.4	23.3	11.7	501	2.39	17.3	0.9	2.3	6.7	10	0.1	0.4	0.2	24	0.16	0.052
1314542	Soil		0.8	22.8	14.6	55	0.1	20.9	8.8	360	2.11	10.6	0.9	3.2	4.6	9	0.2	0.8	0.1	29	0.10	0.041
1316884	Soil		0.6	55.5	20.1	73	<0.1	43.1	15.4	357	3.54	32.1	1.9	6.6	20.5	10	<0.1	2.1	0.3	18	0.07	0.027
1316889	Soil		0.8	46.0	36.9	175	0.2	41.7	16.0	1116	3.52	41.9	1.0	2.7	17.3	11	0.5	0.5	0.3	20	0.12	0.051
1313628	Soil		0.5	23.4	25.4	79	1.1	22.4	9.1	452	2.49	68.6	1.4	11.7	10.0	13	0.2	4.3	0.2	15	0.24	0.048
1313618	Soil		0.7	15.9	29.6	66	0.6	19.8	8.1	413	2.06	40.8	0.6	13.4	4.7	16	0.3	2.8	0.2	29	0.33	0.027
1313627	Soil		0.4	38.7	33.6	100	2.5	36.4	14.8	539	3.27	41.5	1.5	7.2	15.1	23	0.2	1.7	0.3	15	0.40	0.052
1313629	Soil		0.8	18.1	21.3	49	0.7	15.0	7.0	424	1.93	55.2	0.8	8.6	1.9	11	0.2	2.5	0.2	24	0.17	0.038
1313620	Soil		0.7	19.7	29.5	55	0.6	18.4	9.7	755	2.36	58.0	1.2	9.5	8.4	17	0.5	1.6	0.3	26	0.29	0.027
1313613	Soil		0.7	18.5	21.6	56	0.5	18.7	7.8	351	2.24	66.9	1.1	21.7	5.0	10	0.1	2.4	0.2	25	0.11	0.036
1313612	Soil		1.1	17.6	30.4	69	0.6	20.2	10.2	513	2.44	34.0	0.8	7.0	4.8	8	0.2	1.5	0.2	31	0.08	0.037
1313622	Soil		0.4	46.3	40.5	121	1.4	42.5	19.0	649	3.47	79.4	1.7	17.9	16.9	23	0.4	2.1	0.3	13	0.44	0.054
1313614	Soil		0.8	21.9	155.7	178	5.2	25.8	9.6	682	2.46	124.7	1.3	21.9	6.7	7	0.7	4.2	0.2	30	0.07	0.025
1313623	Soil		0.5	35.8	41.4	116	1.8	35.3	13.8	643	3.00	58.5	2.2	11.0	14.8	21	0.5	2.6	0.3	14	0.40	0.056
1313610	Soil		0.9	15.5	21.4	59	0.4	16.9	9.2	618	2.29	33.7	0.8	7.2	2.1	7	0.2	1.3	0.2	33	0.08	0.046
1313624	Soil		0.4	47.8	26.1	94	1.2	43.0	18.2	766	3.48	60.8	1.8	7.4	12.4	24	0.2	3.0	0.3	19	0.47	0.057
1314558	Soil		0.7	23.5	24.0	79	1.9	21.0	12.7	734	2.18	64.1	1.1	11.1	6.0	16	0.3	3.0	0.5	25	0.23	0.053
1313615	Soil		0.8	26.9	298.8	93	17.4	26.5	8.8	240	2.59	17.2	1.0	12.3	9.9	12	0.4	2.7	0.2	26	0.16	0.033
1313617	Soil		0.9	21.3	52.8	144	1.4	24.7	15.8	903	2.95	197.9	1.1	59.4	9.1	17	1.3	7.4	0.3	18	0.25	0.044
1313616	Soil		0.9	17.3	51.4	83	1.4	22.5	8.6	293	2.52	41.8	0.6	7.3	7.2	9	0.3	4.7	0.2	33	0.14	0.022
1314543	Soil		1.0	18.1	13.9	43	0.1	15.3	5.8	242	1.94	12.0	0.8	4.6	1.2	7	0.2	0.7	0.3	29	0.07	0.044
1314550	Soil		1.2	27.5	35.7	71	0.3	24.8	12.7	715	2.67	27.6	0.8	3.0	9.1	11	0.2	0.6	0.3	27	0.17	0.047
1314548	Soil		1.0	33.8	25.4	73	0.5	24.9	12.5	610	2.57	33.1	1.0	4.1	8.0	11	0.2	1.1	0.2	26	0.14	0.052
1313611	Soil		0.9	13.2	19.4	53	0.4	13.8	5.7	259	2.04	32.9	0.7	4.4	0.6	7	0.3	0.9	0.2	30	0.07	0.063
1314549	Soil		0.9	26.4	21.5	69	0.3	22.8	10.7	585	2.38	21.6	0.7	3.2	5.1	12	0.2	0.6	0.2	28	0.16	0.049
1314557	Soil		0.7	20.2	22.5	61	1.0	18.5	8.5	225	2.25	27.4	1.0	2.7	6.7	10	0.2	0.9	0.3	22	0.14	0.047

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314552	Soil		29	20	0.57	139	0.007	<1	1.29	0.005	0.04	0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1314554	Soil		23	18	0.38	119	0.008	<1	0.93	0.004	0.05	0.3	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1316885	Soil		16	24	0.35	138	0.021	1	1.26	0.005	0.06	0.2	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1316883	Soil		26	21	0.35	308	0.015	1	0.86	0.007	0.06	0.2	0.03	3.3	0.1	<0.05	3	<0.5	<0.2
1314553	Soil		27	19	0.48	114	0.008	<1	1.17	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1314542	Soil		20	19	0.34	118	0.016	<1	0.94	0.004	0.04	0.2	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1316884	Soil		63	24	0.55	198	0.005	<1	1.52	0.004	0.05	<0.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1316889	Soil		41	30	0.70	139	0.004	<1	1.77	0.005	0.05	<0.1	0.02	2.4	0.2	<0.05	5	<0.5	<0.2
1313628	Soil		30	13	0.35	86	0.003	<1	1.02	0.003	0.05	0.1	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1313618	Soil		16	19	0.31	122	0.011	<1	0.99	0.004	0.05	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1313627	Soil		44	20	0.63	63	0.003	1	1.44	0.003	0.05	<0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1313629	Soil		27	14	0.19	69	0.008	<1	0.76	0.003	0.04	0.1	0.02	0.9	0.1	<0.05	4	<0.5	<0.2
1313620	Soil		26	17	0.31	106	0.005	<1	1.10	0.004	0.06	0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1313613	Soil		28	17	0.32	133	0.007	<1	1.10	0.003	0.05	0.1	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
1313612	Soil		19	20	0.35	101	0.017	1	1.24	0.004	0.05	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1313622	Soil		47	20	0.64	55	0.002	<1	1.46	0.003	0.06	<0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1313614	Soil		20	22	0.35	120	0.013	1	1.16	0.003	0.05	0.2	0.04	2.8	0.2	<0.05	3	<0.5	<0.2
1313623	Soil		43	17	0.52	82	0.003	<1	1.30	0.003	0.07	<0.1	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1313610	Soil		20	19	0.32	98	0.012	<1	1.11	0.004	0.05	0.1	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1313624	Soil		45	24	0.67	96	0.003	<1	1.65	0.003	0.04	<0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1314558	Soil		24	21	0.39	267	0.006	<1	1.22	0.005	0.05	0.1	0.05	2.3	0.3	<0.05	4	<0.5	<0.2
1313615	Soil		24	20	0.37	114	0.008	<1	1.23	0.004	0.05	0.1	0.05	2.1	0.2	<0.05	3	<0.5	<0.2
1313617	Soil		34	12	0.19	94	0.005	<1	0.95	0.004	0.08	<0.1	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1313616	Soil		19	20	0.32	125	0.011	1	1.17	0.004	0.05	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1314543	Soil		15	18	0.28	91	0.009	<1	0.91	0.003	0.03	0.3	0.05	1.1	0.1	<0.05	3	<0.5	<0.2
1314550	Soil		24	20	0.54	166	0.005	<1	1.28	0.004	0.04	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1314548	Soil		25	21	0.76	128	0.011	<1	1.33	0.003	0.05	0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1313611	Soil		12	17	0.27	117	0.007	1	0.92	0.004	0.04	0.2	0.03	0.7	0.1	<0.05	3	<0.5	<0.2
1314549	Soil		23	20	0.64	139	0.009	<1	1.23	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1314557	Soil		21	18	0.41	133	0.005	1	1.09	0.004	0.04	0.2	0.04	1.8	0.2	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314547	Soil	0.7	22.7	15.8	53	0.3	19.0	8.5	358	2.21	21.5	1.0	1.2	2.3	10	0.1	0.7	0.2	30	0.11	0.046
1313619	Soil	0.4	29.8	42.5	78	0.8	29.0	11.2	560	2.52	53.5	1.0	18.2	10.1	19	0.4	5.4	0.2	11	0.45	0.050
1314559	Soil	0.4	22.3	15.5	62	0.4	19.0	7.3	164	2.07	13.1	0.9	3.5	6.7	11	0.2	0.7	0.2	23	0.15	0.052
1314560	Soil	0.5	16.5	11.7	59	0.5	16.5	6.4	171	1.63	10.8	0.6	1.6	5.1	10	0.2	0.5	0.2	20	0.14	0.046
1314546	Soil	0.9	17.1	13.9	42	0.2	15.4	5.7	215	1.96	12.0	0.8	0.6	1.1	11	0.1	0.5	0.2	27	0.15	0.044
1313621	Soil	0.4	40.5	41.6	65	1.6	27.9	12.9	599	2.71	178.7	4.6	44.5	9.5	54	0.2	3.5	0.3	11	1.00	0.047
1314556	Soil	0.7	21.8	18.0	63	1.2	19.5	8.8	373	2.18	24.9	1.0	1.2	5.7	10	0.3	0.6	0.2	23	0.15	0.043
1314555	Soil	0.9	19.7	19.2	55	0.5	18.0	7.4	336	2.01	15.8	0.7	1.8	2.6	8	0.2	0.6	0.2	25	0.11	0.047
1314544	Soil	0.7	22.4	12.8	57	0.1	19.2	8.0	277	2.02	10.6	0.8	1.9	3.4	10	0.2	0.8	0.1	26	0.12	0.049
1314545	Soil	0.8	24.4	13.7	53	0.2	20.8	7.6	296	2.14	11.5	1.1	2.6	3.8	13	0.1	0.6	0.1	27	0.16	0.041
1314561	Soil	0.8	29.9	21.5	88	0.9	25.3	7.6	227	2.48	24.2	1.7	5.1	4.3	14	0.2	1.1	0.4	30	0.14	0.046
1314532	Soil	1.1	18.3	13.5	49	<0.1	17.5	6.5	224	2.22	14.4	0.9	2.8	0.7	12	<0.1	0.8	0.2	36	0.12	0.042
1314540	Soil	0.7	12.2	10.0	32	<0.1	12.3	4.1	142	1.73	7.5	0.6	<0.5	0.6	7	<0.1	0.5	0.1	25	0.07	0.036
1314531	Soil	0.9	23.9	12.6	52	<0.1	19.2	8.5	386	2.21	12.0	1.1	1.8	3.0	7	0.1	0.9	0.2	33	0.08	0.042
1314551	Soil	2.3	24.4	2.1	41	0.3	23.6	10.1	381	2.32	4.4	0.2	<0.5	0.8	33	0.2	0.3	<0.1	58	0.76	0.056
1314537	Soil	0.9	15.8	11.5	42	<0.1	14.9	5.6	225	2.05	10.5	0.7	1.7	0.7	8	0.1	0.6	0.1	34	0.07	0.041
1314539	Soil	0.9	19.0	11.1	45	<0.1	17.1	6.3	230	2.10	9.6	1.0	11.4	1.1	8	0.1	0.6	0.2	31	0.09	0.053
1314533	Soil	0.7	24.0	12.4	57	<0.1	21.7	8.9	370	2.06	12.4	1.1	5.7	4.1	10	0.2	0.8	0.1	29	0.13	0.059
1319623	Soil	1.7	21.4	24.7	129	0.3	13.5	6.4	612	2.36	138.7	1.9	5.5	0.7	10	1.1	0.7	0.9	49	0.07	0.063
1314534	Soil	0.8	19.8	13.4	45	<0.1	16.1	7.2	235	2.02	12.8	1.1	10.3	1.5	8	<0.1	0.7	0.1	30	0.10	0.050
1314538	Soil	0.9	26.9	12.3	63	0.1	29.8	13.0	469	2.48	11.2	1.0	1.5	4.6	10	0.2	0.6	0.1	32	0.11	0.054
1314535	Soil	0.9	21.5	25.0	51	0.3	15.9	5.9	215	1.93	17.9	1.2	12.8	0.5	8	0.1	1.2	0.2	27	0.08	0.055
1319611	Soil	1.1	29.4	59.6	584	1.7	24.5	11.6	706	2.84	243.7	1.3	18.8	2.8	20	3.0	0.8	4.3	43	0.24	0.067
1314530	Soil	0.7	22.5	14.2	55	<0.1	17.9	8.8	313	2.11	11.8	1.2	4.1	4.0	9	<0.1	1.1	0.2	31	0.10	0.043
1314541	Soil	0.8	21.9	12.3	51	<0.1	18.8	7.6	291	2.06	10.1	1.1	1.5	1.6	9	0.1	0.7	0.2	32	0.10	0.049
1314536	Soil	0.9	20.9	13.7	61	<0.1	19.8	9.3	363	2.33	13.8	1.1	2.1	3.7	10	0.1	1.0	0.1	35	0.12	0.056
1319604	Soil	0.9	14.2	40.1	213	0.4	15.1	6.1	379	2.30	26.4	0.8	4.7	1.1	7	1.2	0.6	0.3	40	0.07	0.047
1319627	Soil	1.9	11.4	13.3	135	<0.1	11.0	8.0	754	2.21	70.5	1.7	1.2	0.5	11	2.0	0.5	0.4	49	0.07	0.046
1319622	Soil	1.4	16.4	15.0	116	0.3	13.5	5.6	271	2.35	99.4	1.9	4.5	1.5	10	0.9	0.5	0.5	44	0.08	0.040
1319620	Soil	1.5	21.8	23.2	111	0.3	17.6	10.9	909	2.55	114.9	3.4	7.9	1.4	16	1.9	0.6	0.5	47	0.16	0.083

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314547	Soil		17	21	0.37	133	0.010	<1	1.12	0.004	0.03	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1313619	Soil		29	12	0.29	113	0.003	2	0.79	0.004	0.09	<0.1	0.02	1.8	0.1	<0.05	2	<0.5	<0.2
1314559	Soil		19	18	0.38	143	0.011	<1	0.98	0.004	0.03	0.2	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1314560	Soil		17	16	0.36	114	0.011	<1	0.92	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1314546	Soil		20	19	0.33	101	0.007	<1	1.03	0.004	0.04	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1313621	Soil		29	13	0.36	54	0.002	1	0.95	0.003	0.08	<0.1	0.04	1.4	0.2	0.08	2	<0.5	<0.2
1314556	Soil		21	17	0.36	110	0.006	<1	0.97	0.003	0.04	0.2	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1314555	Soil		19	18	0.35	83	0.007	<1	0.90	0.004	0.04	0.3	0.05	1.1	0.1	<0.05	3	<0.5	<0.2
1314544	Soil		19	18	0.37	142	0.016	<1	0.97	0.004	0.04	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1314545	Soil		22	19	0.39	196	0.013	<1	1.05	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1314561	Soil		20	26	0.43	244	0.014	<1	1.59	0.005	0.08	0.2	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1314532	Soil		18	21	0.33	101	0.012	<1	1.04	0.005	0.04	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1314540	Soil		15	17	0.24	56	0.008	<1	0.85	0.003	0.02	0.2	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1314531	Soil		19	21	0.36	133	0.015	<1	1.17	0.004	0.03	0.2	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1314551	Soil		3	29	0.75	89	0.099	2	1.40	0.071	0.11	12.1	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1314537	Soil		15	20	0.32	84	0.012	<1	1.04	0.004	0.03	0.2	0.03	1.2	<0.1	<0.05	4	0.6	<0.2
1314539	Soil		18	21	0.33	99	0.010	<1	1.14	0.004	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1314533	Soil		17	19	0.35	126	0.018	<1	0.96	0.004	0.03	0.3	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1319623	Soil		11	23	0.31	111	0.019	<1	1.21	0.005	0.03	2.5	0.04	1.2	0.2	0.05	6	<0.5	<0.2
1314534	Soil		20	20	0.32	123	0.011	<1	1.09	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1314538	Soil		20	22	0.41	121	0.017	<1	1.26	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1314535	Soil		16	18	0.26	144	0.006	<1	1.04	0.005	0.04	0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1319611	Soil		16	29	0.51	241	0.035	1	1.80	0.008	0.07	3.4	0.07	3.2	0.2	<0.05	5	<0.5	<0.2
1314530	Soil		19	20	0.36	181	0.016	<1	1.16	0.005	0.03	0.2	0.04	3.2	0.1	<0.05	3	<0.5	<0.2
1314541	Soil		18	21	0.35	140	0.012	<1	1.14	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1314536	Soil		16	22	0.38	151	0.019	<1	1.16	0.005	0.04	0.3	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1319604	Soil		12	24	0.36	108	0.027	<1	1.41	0.003	0.05	0.3	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
1319627	Soil		11	20	0.28	170	0.018	<1	1.05	0.003	0.04	1.2	0.02	0.9	0.1	<0.05	5	<0.5	<0.2
1319622	Soil		11	23	0.34	105	0.023	1	1.41	0.004	0.04	2.0	0.05	1.6	0.2	0.07	5	<0.5	<0.2
1319620	Soil		20	26	0.41	256	0.025	<1	1.78	0.007	0.05	4.9	0.09	1.9	0.2	0.09	6	0.7	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319624	Soil		2.3	11.8	17.3	72	0.3	9.3	4.8	441	2.12	107.8	1.1	9.4	0.7	15	1.0	0.5	0.4	45	0.11	0.062
1319612	Soil		1.1	11.9	31.3	115	0.6	9.5	7.5	698	2.02	90.6	0.7	4.5	0.6	8	1.5	0.4	0.6	40	0.07	0.068
1319621	Soil		1.1	13.2	15.2	71	0.2	12.0	5.3	298	2.33	65.3	1.6	3.5	0.9	8	0.4	0.5	0.4	47	0.07	0.040
1319618	Soil		1.8	16.8	25.7	160	0.2	16.1	10.7	1211	2.39	194.9	4.7	12.0	1.5	20	1.4	0.6	0.6	46	0.15	0.082
1323337	Soil		0.7	26.8	12.6	81	0.3	31.9	13.3	433	2.75	22.8	0.9	5.3	6.3	39	0.2	0.4	0.3	47	0.40	0.041
1323339	Soil		0.4	40.3	18.2	140	0.5	47.9	15.7	751	3.60	24.9	1.0	8.5	13.8	86	0.3	0.4	0.3	95	1.03	0.068
1323345	Soil		0.7	23.6	15.3	75	0.2	22.3	9.1	238	2.37	15.9	0.8	6.1	7.4	15	0.2	0.5	0.2	31	0.14	0.040
1319619	Soil		1.3	11.2	27.0	88	<0.1	12.9	8.0	498	2.36	100.2	1.6	10.3	1.2	9	0.9	0.6	0.4	44	0.08	0.045
1323335	Soil		0.8	23.4	14.5	65	0.2	28.5	10.2	265	2.52	23.5	1.0	2.5	7.9	25	0.2	0.4	0.2	34	0.12	0.027
1323336	Soil		0.8	27.8	14.6	71	0.2	28.5	10.9	312	2.73	27.3	1.1	7.1	6.2	22	0.1	0.6	0.3	40	0.14	0.039
1323340	Soil		0.5	40.3	28.1	124	0.7	41.1	12.4	515	3.17	41.1	1.7	4.9	13.9	55	0.3	0.5	0.4	51	0.48	0.045
1323342	Soil		0.4	26.4	22.9	97	0.4	31.7	10.9	318	2.80	30.5	1.0	146.8	10.2	28	0.4	0.5	0.2	36	0.19	0.034
1323341	Soil		0.5	30.7	29.6	124	0.4	33.8	12.2	378	2.94	38.6	0.8	3.4	11.1	32	0.3	0.4	0.3	37	0.23	0.039
1323343	Soil		0.7	32.7	28.8	111	0.7	35.5	10.7	313	3.00	38.4	1.3	6.3	9.4	31	0.3	0.5	0.4	43	0.23	0.039
1323344	Soil		0.7	23.7	14.8	77	0.2	26.7	8.8	218	2.41	18.1	0.9	2.6	7.0	19	0.3	0.6	0.2	34	0.16	0.038
1323338	Soil		0.5	42.3	12.0	107	0.3	42.2	16.9	719	3.40	30.4	1.1	4.2	11.9	80	0.3	0.4	0.4	77	0.92	0.053
1319513	Soil		1.0	28.0	80.6	660	0.3	32.2	16.5	557	3.17	344.6	1.1	44.1	8.1	17	3.6	1.1	0.8	45	0.16	0.044
1319514	Soil		1.1	23.8	11.7	212	0.3	22.2	9.9	380	2.52	108.4	1.6	8.5	4.6	17	1.1	0.8	0.3	48	0.19	0.057
1319518	Soil		1.2	20.2	20.3	240	0.1	20.0	11.1	638	2.65	73.2	1.4	11.8	4.5	15	1.1	0.9	0.4	48	0.15	0.045
1319520	Soil		1.1	16.1	11.6	64	<0.1	18.8	8.1	314	2.42	17.8	0.8	2.6	1.3	10	0.3	0.8	0.2	45	0.11	0.040
1319516	Soil		0.9	25.5	18.9	184	0.3	22.6	9.7	503	2.49	103.3	1.4	4.4	5.9	17	1.3	1.3	0.2	51	0.22	0.065
1319530	Soil		0.6	48.8	222.4	340	3.9	36.4	15.3	1276	3.30	123.9	1.1	9.0	11.9	27	1.9	1.8	0.5	36	0.30	0.053
1319515	Soil		1.2	22.6	17.5	243	0.2	20.5	10.5	395	2.74	151.4	2.2	7.1	3.6	16	1.4	0.9	0.4	55	0.17	0.079
1319523	Soil		0.5	24.4	21.1	192	0.2	25.6	9.8	548	2.87	53.6	1.2	16.7	8.1	18	0.6	1.0	0.5	37	0.19	0.044
1319527	Soil		0.9	20.6	129.4	639	0.6	18.3	7.9	1278	2.64	100.6	0.8	4.8	3.3	11	2.4	1.7	0.5	41	0.10	0.036
1319529	Soil		1.0	138.5	519.4	6397	12.7	34.8	23.3	4624	3.12	177.0	1.6	14.5	8.2	13	42.2	4.8	4.5	34	0.17	0.049
1319531	Soil		0.7	93.2	77.2	637	1.7	38.5	14.1	1490	3.14	61.2	2.2	7.6	12.3	16	4.3	1.5	1.0	30	0.20	0.070
1319524	Soil		0.5	27.6	39.1	261	1.0	31.3	12.1	1486	3.02	63.9	1.7	15.9	9.8	22	1.2	2.7	0.4	36	0.28	0.057
1325643	Soil		0.9	99.7	402.7	1186	2.5	24.5	9.6	2344	2.49	35.5	1.4	11.0	6.1	16	7.9	1.9	3.4	40	0.19	0.073
1319535	Soil		0.9	33.0	26.8	141	0.4	29.0	14.1	538	2.88	162.2	1.5	19.9	3.5	14	1.1	1.1	0.5	40	0.12	0.063

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319624	Soil	11	19	0.24	89	0.029	3	1.13	0.007	0.07	2.2	0.07	1.4	0.1	0.11	5	<0.5	<0.2
1319612	Soil	11	20	0.24	93	0.026	2	1.08	0.005	0.05	0.6	0.07	1.3	0.2	0.09	5	<0.5	<0.2
1319621	Soil	13	22	0.33	83	0.023	2	1.34	0.004	0.04	1.6	0.07	1.5	0.2	<0.05	5	<0.5	<0.2
1319618	Soil	22	27	0.44	235	0.027	3	1.64	0.009	0.08	2.3	0.09	2.2	0.3	<0.05	5	0.8	<0.2
1323337	Soil	20	33	0.85	229	0.042	<1	2.37	0.032	0.28	0.2	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1323339	Soil	21	56	2.22	343	0.104	2	4.34	0.164	0.87	0.2	0.04	7.4	0.6	<0.05	12	<0.5	<0.2
1323345	Soil	23	25	0.44	158	0.039	2	1.46	0.005	0.11	0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1319619	Soil	15	24	0.37	109	0.025	3	1.35	0.005	0.05	2.3	0.04	1.7	0.1	0.05	5	<0.5	<0.2
1323335	Soil	22	29	0.50	175	0.027	<1	1.75	0.006	0.15	0.1	0.02	2.7	0.3	<0.05	5	<0.5	<0.2
1323336	Soil	21	31	0.51	203	0.026	2	1.88	0.007	0.13	0.2	0.05	3.1	0.2	0.09	6	<0.5	<0.2
1323340	Soil	27	40	1.24	237	0.071	1	2.97	0.047	0.53	0.2	0.02	5.1	0.4	0.05	9	<0.5	<0.2
1323342	Soil	23	32	0.81	173	0.050	2	2.23	0.010	0.26	0.2	0.02	3.5	0.3	0.13	7	<0.5	<0.2
1323341	Soil	26	35	0.93	179	0.059	1	2.26	0.016	0.36	0.2	0.02	3.5	0.4	<0.05	7	<0.5	<0.2
1323343	Soil	24	36	0.83	211	0.048	2	2.50	0.016	0.24	0.2	0.04	3.7	0.3	0.07	8	<0.5	<0.2
1323344	Soil	22	29	0.49	180	0.032	2	1.73	0.007	0.13	0.2	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1323338	Soil	21	49	1.67	290	0.082	2	3.64	0.112	0.69	0.4	0.03	6.1	0.6	<0.05	11	<0.5	<0.2
1319513	Soil	19	32	0.51	158	0.068	2	1.76	0.008	0.15	8.5	0.03	3.3	0.3	<0.05	5	<0.5	<0.2
1319514	Soil	19	32	0.54	240	0.057	2	1.81	0.010	0.07	1.2	0.04	3.2	0.3	<0.05	5	<0.5	<0.2
1319518	Soil	18	30	0.52	145	0.056	2	1.75	0.008	0.06	0.5	0.05	2.9	0.3	0.05	5	<0.5	<0.2
1319520	Soil	16	25	0.41	103	0.031	1	1.50	0.005	0.05	0.2	0.04	2.0	0.2	0.08	5	<0.5	<0.2
1319516	Soil	21	31	0.57	254	0.061	2	1.73	0.011	0.08	0.5	0.04	4.0	0.2	0.10	5	<0.5	<0.2
1319530	Soil	27	32	0.68	235	0.052	1	2.22	0.021	0.20	0.5	0.02	3.7	0.4	<0.05	6	<0.5	<0.2
1319515	Soil	22	35	0.58	183	0.056	2	2.12	0.010	0.07	0.5	0.05	3.0	0.2	0.08	6	<0.5	<0.2
1319523	Soil	27	29	0.57	169	0.049	1	1.78	0.007	0.13	0.4	0.04	3.2	0.3	0.06	5	<0.5	<0.2
1319527	Soil	18	25	0.39	88	0.043	2	1.24	0.006	0.09	1.1	0.07	2.1	0.2	0.08	5	<0.5	<0.2
1319529	Soil	29	26	0.45	141	0.035	1	1.44	0.007	0.10	0.4	0.05	3.3	0.3	<0.05	5	0.9	<0.2
1319531	Soil	41	23	0.54	102	0.028	2	1.33	0.006	0.08	0.2	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1319524	Soil	29	27	0.44	135	0.047	1	1.21	0.008	0.14	0.7	0.09	3.5	0.4	<0.05	4	<0.5	<0.2
1325643	Soil	20	23	0.40	96	0.038	1	1.05	0.004	0.06	2.9	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1319535	Soil	30	27	0.47	134	0.025	2	1.55	0.007	0.07	0.4	0.05	2.4	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319533	Soil		0.9	18.6	18.3	70	<0.1	25.2	8.7	335	2.47	133.0	0.7	3.7	3.3	11	0.4	1.3	0.3	43	0.12	0.037
1319521	Soil		1.0	19.5	28.3	187	0.1	24.6	13.0	669	2.57	22.6	0.8	6.0	5.3	13	0.9	0.8	0.2	46	0.16	0.043
1325644	Soil		1.0	75.4	303.9	623	2.3	19.0	9.3	1619	2.35	26.4	1.0	10.7	2.8	12	4.5	2.4	4.0	41	0.11	0.042
1319536	Soil		1.0	43.8	177.3	241	2.3	18.7	7.8	452	2.54	96.9	0.9	5.3	2.1	10	1.2	1.2	1.4	41	0.10	0.049
1319534	Soil		0.9	27.0	17.9	92	0.3	22.8	9.6	405	2.49	41.8	1.0	8.1	3.3	11	0.5	0.7	0.4	36	0.10	0.042
1319522	Soil		1.0	17.0	11.0	103	<0.1	18.8	9.3	377	2.37	83.5	0.9	27.8	2.0	12	0.4	0.7	0.2	41	0.11	0.048
1325645	Soil		0.8	54.2	85.7	886	0.9	25.1	11.0	820	2.47	29.7	1.4	11.8	5.0	12	4.8	1.4	2.3	43	0.17	0.075
1319526	Soil		1.1	22.2	51.8	355	0.5	27.6	9.8	559	2.58	111.1	0.8	5.5	5.6	14	2.2	1.0	0.5	42	0.13	0.038
1319532	Soil		0.9	23.7	20.7	143	0.1	34.2	11.9	423	2.82	17.9	0.7	2.2	5.1	13	0.6	0.9	0.2	45	0.15	0.044
1319519	Soil		1.0	22.3	17.4	143	<0.1	24.2	13.4	354	2.64	83.1	1.5	21.2	4.1	25	0.9	0.9	0.6	49	0.19	0.063
1325646	Soil		1.2	16.0	24.0	267	0.1	16.3	6.5	336	2.48	17.6	0.5	3.2	2.7	6	1.1	1.0	1.1	48	0.05	0.028
1319525	Soil		1.0	55.0	11.1	81	0.3	27.1	10.8	410	2.90	48.8	1.7	24.1	7.5	16	0.4	3.2	1.0	45	0.16	0.071
1319528	Soil		1.6	111.7	763.7	9128	11.9	30.5	17.9	>10000	3.35	899.1	1.4	56.1	5.0	15	65.4	18.5	3.4	27	0.11	0.049
1319517	Soil		0.8	29.5	33.1	165	0.1	22.6	13.1	654	2.95	106.4	2.3	9.8	12.2	51	1.5	1.2	0.5	61	0.30	0.067
1325641	Soil		0.8	42.9	9.8	216	0.3	22.8	7.6	330	2.66	28.8	1.0	2.5	7.0	13	1.2	0.8	1.5	43	0.17	0.049
1325638	Soil		0.8	28.1	35.1	102	0.2	19.9	7.8	332	2.58	17.8	0.9	1.7	3.0	12	0.6	1.1	0.3	42	0.10	0.040
1325635	Soil		1.4	24.9	9.9	61	0.1	14.9	6.1	266	2.55	21.0	0.8	3.4	0.8	12	0.2	0.7	0.5	61	0.08	0.074
1325633	Soil		0.8	21.1	63.3	355	0.6	22.7	9.6	813	2.60	66.4	0.9	3.7	3.7	13	3.4	0.9	0.4	43	0.12	0.045
1325637	Soil		0.9	35.9	9.8	68	0.2	21.6	10.3	308	2.63	35.7	1.0	15.5	3.5	12	0.3	4.2	0.8	41	0.08	0.042
1325211	Soil		0.6	13.0	14.9	152	0.2	14.7	8.1	409	1.98	10.8	1.6	5.3	6.4	12	0.3	0.6	0.5	28	0.14	0.067
1325212	Soil		0.8	14.4	26.6	152	<0.1	19.9	9.8	463	2.54	14.0	3.8	4.2	5.3	11	1.0	1.1	0.4	39	0.12	0.061
1325631	Soil		1.7	24.4	11.6	66	0.1	16.1	7.0	355	2.62	87.0	1.0	5.6	0.6	9	0.2	1.1	0.6	59	0.07	0.067
1325636	Soil		1.0	33.9	10.1	66	0.3	18.7	8.1	297	2.76	41.3	1.3	9.1	4.0	12	0.2	3.7	0.8	44	0.08	0.046
1325210	Soil		0.8	16.9	16.8	68	<0.1	17.7	9.4	456	2.11	9.1	2.7	1.2	5.3	10	0.3	0.7	1.1	32	0.12	0.058
1325215	Soil		0.4	5.4	63.2	184	<0.1	3.9	5.0	594	2.13	7.8	8.2	4.5	32.7	52	0.8	0.4	0.3	20	0.58	0.098
1325632	Soil		1.2	80.7	16.6	322	0.4	28.7	15.6	974	3.50	179.0	2.0	25.7	6.4	20	2.5	1.3	4.6	48	0.23	0.077
1325634	Soil		1.4	22.0	10.9	77	0.1	18.8	8.2	383	2.88	22.1	0.8	6.0	1.3	9	0.4	0.8	0.5	54	0.08	0.049
1325207	Soil		1.1	17.5	16.8	75	<0.1	14.7	9.4	425	2.38	12.3	3.1	9.6	2.4	9	0.2	0.8	3.3	41	0.08	0.046
1325214	Soil		0.9	15.9	17.0	74	<0.1	16.9	9.1	424	2.17	11.5	2.4	1.3	9.7	11	0.6	0.7	0.6	31	0.14	0.060
1325213	Soil		1.0	18.5	14.9	84	<0.1	20.4	9.7	320	2.45	14.0	2.3	5.0	4.9	10	0.4	0.8	0.5	35	0.10	0.062

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319533	Soil		18	29	0.46	114	0.044	2	1.32	0.007	0.11	0.2	0.04	2.6	0.3	<0.05	5	<0.5	<0.2
1319521	Soil		16	28	0.54	186	0.058	1	1.73	0.009	0.09	0.3	0.03	3.7	0.3	<0.05	5	<0.5	<0.2
1325644	Soil		17	25	0.38	94	0.027	1	1.17	0.004	0.06	2.7	0.07	2.1	0.5	<0.05	4	<0.5	<0.2
1319536	Soil		21	23	0.36	82	0.022	1	1.15	0.005	0.06	0.5	0.09	1.7	0.2	0.05	5	<0.5	<0.2
1319534	Soil		26	22	0.40	118	0.031	<1	1.29	0.006	0.07	0.2	0.04	2.2	0.3	<0.05	4	<0.5	<0.2
1319522	Soil		17	26	0.41	126	0.034	<1	1.48	0.006	0.08	0.4	0.02	2.1	0.2	0.06	5	<0.5	<0.2
1325645	Soil		18	37	0.45	128	0.037	<1	1.13	0.004	0.05	2.8	0.03	3.3	0.4	<0.05	4	<0.5	<0.2
1319526	Soil		17	26	0.43	137	0.047	<1	1.37	0.006	0.08	0.8	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1319532	Soil		17	35	0.62	118	0.035	<1	1.54	0.005	0.05	0.2	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1319519	Soil		18	31	0.51	239	0.052	<1	1.72	0.007	0.05	1.0	0.03	2.8	0.2	<0.05	5	0.7	<0.2
1325646	Soil		12	25	0.27	71	0.026	<1	1.33	0.005	0.03	1.2	0.03	1.6	0.4	<0.05	5	<0.5	<0.2
1319525	Soil		25	29	0.41	140	0.037	<1	1.50	0.006	0.10	2.3	0.06	2.8	0.7	<0.05	5	<0.5	<0.2
1319528	Soil		19	21	0.34	119	0.023	<1	0.94	0.003	0.06	0.4	0.06	2.7	0.2	<0.05	4	1.6	<0.2
1319517	Soil		35	51	0.83	562	0.082	<1	2.34	0.008	0.15	0.8	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1325641	Soil		24	34	0.62	157	0.057	<1	2.13	0.005	0.19	3.2	0.01	3.3	0.7	<0.05	7	<0.5	<0.2
1325638	Soil		19	27	0.46	119	0.040	<1	1.54	0.005	0.09	0.9	0.04	2.2	0.4	<0.05	5	0.8	<0.2
1325635	Soil		12	30	0.35	91	0.040	<1	1.56	0.007	0.06	0.5	0.06	1.8	0.3	<0.05	7	1.2	<0.2
1325633	Soil		16	27	0.40	200	0.034	<1	1.47	0.007	0.07	0.6	0.05	2.3	0.2	<0.05	4	0.8	<0.2
1325637	Soil		18	25	0.42	131	0.031	<1	1.46	0.005	0.09	2.0	0.08	2.1	0.8	<0.05	5	0.9	<0.2
1325211	Soil		16	17	0.32	73	0.020	<1	1.21	0.004	0.04	0.4	0.01	2.2	0.2	<0.05	3	<0.5	<0.2
1325212	Soil		18	22	0.37	116	0.024	<1	1.35	0.004	0.05	0.7	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1325631	Soil		14	30	0.30	83	0.025	<1	1.47	0.004	0.05	1.0	0.03	1.3	0.3	<0.05	6	1.4	<0.2
1325636	Soil		21	27	0.45	99	0.035	<1	1.45	0.005	0.07	0.9	0.12	2.3	0.7	<0.05	5	<0.5	<0.2
1325210	Soil		18	19	0.34	122	0.027	<1	1.50	0.005	0.08	1.0	0.02	2.6	0.2	<0.05	4	1.6	<0.2
1325215	Soil		59	7	0.34	204	0.009	<1	2.42	0.009	0.25	0.3	0.02	5.4	1.0	<0.05	11	0.7	<0.2
1325632	Soil		26	31	0.45	167	0.043	<1	1.65	0.006	0.10	13.8	0.05	3.5	0.3	<0.05	5	0.5	<0.2
1325634	Soil		15	30	0.38	103	0.037	<1	1.63	0.005	0.06	0.3	0.06	2.1	0.3	<0.05	6	0.6	<0.2
1325207	Soil		15	22	0.33	83	0.025	<1	1.18	0.003	0.05	1.0	0.03	2.0	0.2	<0.05	5	0.7	<0.2
1325214	Soil		22	19	0.36	122	0.028	<1	1.38	0.005	0.07	1.5	0.01	2.7	0.2	<0.05	4	0.7	<0.2
1325213	Soil		17	22	0.37	92	0.023	<1	1.40	0.004	0.04	1.1	0.03	2.6	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323329	Soil	1.0	29.3	32.9	87	0.1	35.3	15.4	394	2.87	73.2	0.9	8.3	10.9	21	0.2	0.6	0.5	34	0.10	0.024
1323328	Soil	1.0	24.5	36.6	124	0.2	35.2	17.1	515	3.11	85.0	0.9	17.7	9.4	20	0.3	0.8	0.2	44	0.12	0.034
1323323	Soil	0.9	23.3	11.3	83	<0.1	26.0	10.8	254	2.52	20.7	0.8	6.6	8.8	18	0.2	0.6	0.2	34	0.09	0.033
1325208	Soil	1.0	19.7	14.1	79	<0.1	15.9	8.1	354	2.33	11.9	2.9	2.3	5.5	11	0.3	0.8	1.0	37	0.12	0.063
1323330	Soil	0.9	23.6	13.0	70	0.1	31.6	11.2	301	2.87	43.1	0.7	12.6	7.9	13	0.2	0.7	0.3	37	0.07	0.026
1323327	Soil	1.0	23.0	46.6	92	1.5	23.0	10.0	365	2.77	25.2	0.9	8.3	7.2	15	0.2	0.8	0.2	45	0.10	0.026
1323324	Soil	0.7	27.4	56.7	126	0.4	27.7	10.5	430	2.53	41.2	1.0	4.6	5.6	26	0.4	0.7	0.1	40	0.19	0.043
1325209	Soil	0.8	21.4	15.6	72	<0.1	16.4	6.5	254	2.03	11.0	3.1	13.8	3.8	9	0.2	0.7	1.0	35	0.10	0.046
1323311	Soil	1.0	12.6	13.1	48	<0.1	13.6	5.9	203	2.30	35.1	0.5	4.0	3.2	13	0.3	0.5	0.2	43	0.06	0.032
1323331	Soil	1.0	23.2	16.3	62	0.2	26.1	10.5	270	2.61	72.7	0.9	5.6	7.9	19	<0.1	0.7	0.2	40	0.13	0.030
1323334	Soil	0.7	23.1	33.3	80	1.0	26.1	10.6	312	2.78	35.3	0.8	2.7	7.7	13	0.2	0.5	0.2	36	0.06	0.024
1323326	Soil	0.9	20.4	26.1	93	<0.1	26.4	10.0	291	2.93	46.7	0.5	9.4	8.0	17	0.4	2.3	0.2	40	0.08	0.019
1323312	Soil	0.9	15.5	22.8	58	<0.1	18.6	9.6	345	2.35	32.9	0.6	4.6	4.7	11	0.3	0.6	0.2	38	0.11	0.051
1323333	Soil	0.6	25.1	44.5	81	0.6	31.0	12.2	271	2.72	65.6	1.0	3.6	9.7	20	0.3	0.5	0.2	34	0.11	0.030
1323332	Soil	0.7	27.0	26.1	66	0.3	29.4	12.2	276	2.63	33.3	1.1	2.8	9.2	20	0.2	0.4	0.2	35	0.11	0.029
1323325	Soil	0.7	22.3	38.4	118	0.2	30.6	13.3	439	2.64	64.6	0.5	10.6	10.7	17	0.3	2.4	0.2	33	0.07	0.031
1326099	Soil	0.9	16.1	59.8	163	0.3	16.9	6.9	483	2.36	61.6	0.9	4.2	0.9	9	1.0	0.6	0.4	39	0.10	0.047
1323321	Soil	0.8	18.6	9.6	46	0.1	18.8	7.5	165	2.23	13.7	0.9	4.5	6.3	9	0.1	0.5	0.2	38	0.07	0.024
1323316	Soil	0.8	31.3	11.5	63	<0.1	32.6	15.4	300	3.40	29.9	1.1	2.3	16.2	8	0.2	0.4	0.2	30	0.05	0.024
1323313	Soil	0.9	26.6	15.5	64	<0.1	23.9	11.5	384	2.69	22.2	1.3	14.1	6.8	18	0.2	0.7	0.1	44	0.10	0.050
1319613	Soil	0.8	17.1	16.7	121	0.1	19.8	11.0	629	2.45	128.5	0.9	12.2	1.7	11	0.8	0.6	0.3	42	0.12	0.050
1323322	Soil	0.8	23.3	11.6	70	0.1	26.9	10.8	273	2.59	17.5	0.8	3.5	8.7	12	0.6	0.6	0.1	41	0.08	0.030
1323319	Soil	1.0	31.3	14.7	72	<0.1	32.6	10.3	190	2.95	24.3	1.1	2.4	12.2	6	0.2	0.5	0.3	33	0.04	0.025
1323314	Soil	0.7	22.8	12.8	63	0.4	23.0	9.6	230	2.37	29.7	0.8	9.9	7.4	7	0.6	0.8	0.1	35	0.06	0.023
1319614	Soil	1.1	16.3	26.7	250	0.3	15.5	8.4	458	2.53	155.2	0.9	5.0	0.7	8	1.3	0.5	0.6	42	0.07	0.057
1319605	Soil	1.1	13.8	25.1	167	0.2	15.1	7.3	370	2.44	30.3	1.0	4.5	1.0	8	0.9	0.6	0.3	47	0.07	0.038
1323318	Soil	0.9	24.4	10.8	93	<0.1	31.9	11.2	321	2.64	14.7	0.6	2.9	7.9	7	0.4	0.6	0.5	41	0.05	0.025
1323317	Soil	1.6	127.5	12.0	59	0.2	24.3	11.0	322	5.29	14.5	1.0	337.6	7.1	19	0.3	0.6	55.2	52	0.07	0.031
1319610	Soil	1.3	15.5	24.9	292	0.2	16.5	8.7	508	2.48	105.1	1.1	9.3	1.3	10	2.1	0.5	0.5	44	0.09	0.049
1319615	Soil	0.9	12.6	11.5	140	<0.1	14.6	8.1	349	2.44	43.3	0.9	9.9	2.3	7	1.1	0.5	0.3	42	0.07	0.038

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323329	Soil		20	31	0.60	231	0.038	<1	1.84	0.005	0.26	0.2	<0.01	3.2	0.4	<0.05	5	<0.5	<0.2
1323328	Soil		16	33	0.56	198	0.040	<1	1.93	0.006	0.17	0.2	0.02	3.3	0.2	<0.05	5	1.0	<0.2
1323323	Soil		18	25	0.44	126	0.032	<1	1.42	0.005	0.13	0.3	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1325208	Soil		18	21	0.37	124	0.033	<1	1.37	0.006	0.06	1.1	0.01	3.0	0.3	<0.05	5	<0.5	<0.2
1323330	Soil		22	28	0.54	96	0.034	<1	1.62	0.005	0.13	0.1	0.01	2.0	0.2	<0.05	5	<0.5	<0.2
1323327	Soil		17	30	0.49	158	0.041	<1	1.69	0.007	0.09	0.2	0.05	4.0	0.2	<0.05	5	0.7	<0.2
1323324	Soil		18	27	0.50	259	0.036	<1	1.59	0.010	0.11	0.2	0.02	3.3	0.2	<0.05	5	<0.5	<0.2
1325209	Soil		17	19	0.31	96	0.027	<1	1.14	0.003	0.05	1.2	0.03	2.3	0.2	<0.05	4	1.2	<0.2
1323311	Soil		14	22	0.29	80	0.029	<1	1.14	0.004	0.07	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1323331	Soil		18	28	0.49	189	0.032	<1	1.61	0.007	0.11	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1323334	Soil		18	28	0.39	120	0.021	<1	1.59	0.004	0.12	0.2	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1323326	Soil		17	32	0.49	117	0.029	<1	1.67	0.005	0.12	0.2	0.02	2.3	0.2	<0.05	5	0.5	<0.2
1323312	Soil		13	22	0.36	91	0.031	1	1.16	0.004	0.08	0.3	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1323333	Soil		17	30	0.58	166	0.029	<1	1.80	0.005	0.17	0.2	0.03	2.6	0.2	<0.05	6	<0.5	<0.2
1323332	Soil		18	29	0.53	210	0.028	<1	1.66	0.008	0.15	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1323325	Soil		18	32	0.49	114	0.023	<1	1.82	0.004	0.19	0.2	0.02	2.5	0.2	0.06	5	<0.5	<0.2
1326099	Soil		13	24	0.36	102	0.025	<1	1.33	0.004	0.05	0.4	0.03	1.2	0.2	0.07	5	<0.5	<0.2
1323321	Soil		14	24	0.38	110	0.031	1	1.45	0.004	0.06	0.2	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1323316	Soil		24	27	0.60	114	0.020	<1	1.90	0.005	0.30	0.2	0.02	2.3	0.4	<0.05	6	<0.5	<0.2
1323313	Soil		22	28	0.47	209	0.037	<1	1.52	0.006	0.12	0.2	0.05	4.2	0.2	<0.05	4	<0.5	<0.2
1319613	Soil		14	27	0.42	128	0.033	1	1.55	0.007	0.06	2.1	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1323322	Soil		14	29	0.46	150	0.035	1	1.70	0.005	0.10	0.2	0.04	2.8	0.2	<0.05	5	<0.5	<0.2
1323319	Soil		18	24	0.46	78	0.022	<1	1.71	0.003	0.13	0.2	0.04	1.9	0.3	<0.05	5	<0.5	<0.2
1323314	Soil		16	25	0.40	102	0.029	<1	1.51	0.004	0.08	0.2	0.07	2.6	0.2	<0.05	4	<0.5	<0.2
1319614	Soil		12	27	0.38	92	0.026	1	1.50	0.005	0.05	0.6	0.04	1.3	0.2	0.06	5	<0.5	<0.2
1319605	Soil		13	28	0.39	112	0.032	<1	1.57	0.005	0.04	0.4	0.04	2.1	0.2	<0.05	5	0.6	<0.2
1323318	Soil		14	32	0.48	208	0.030	1	2.32	0.005	0.14	0.3	0.03	3.0	0.3	<0.05	6	0.5	<0.2
1323317	Soil		12	39	0.51	177	0.067	<1	2.30	0.018	0.15	8.4	0.04	4.2	0.3	0.09	8	0.7	0.7
1319610	Soil		14	27	0.38	145	0.032	1	1.63	0.006	0.05	1.1	0.05	1.8	0.2	0.06	5	<0.5	<0.2
1319615	Soil		14	25	0.34	95	0.032	<1	1.39	0.004	0.04	1.0	0.04	2.4	0.2	0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323320	Soil	0.8	21.1	10.4	57	<0.1	23.2	9.4	252	2.38	13.3	0.8	7.6	6.4	11	0.2	0.7	0.1	41	0.13	0.051
1323315	Soil	0.9	19.4	15.2	59	<0.1	22.8	10.2	310	2.74	15.2	0.8	3.8	5.6	8	0.2	0.6	0.1	40	0.08	0.032
1326095	Soil	1.1	20.5	14.6	88	<0.1	22.7	11.4	521	2.79	104.9	1.2	29.7	1.5	11	0.3	0.7	0.2	49	0.10	0.049
1319602	Soil	1.0	25.3	21.4	180	0.2	23.0	8.5	493	2.39	239.2	1.8	7.2	1.4	21	1.2	0.6	0.4	36	0.32	0.067
1319607	Soil	1.2	13.5	28.6	144	0.3	14.2	7.2	564	2.36	61.0	1.2	10.9	0.8	11	1.3	0.5	0.3	47	0.11	0.064
1319616	Soil	1.2	13.1	16.4	129	<0.1	13.7	8.3	508	2.35	142.1	1.6	4.2	0.5	8	1.1	0.5	0.3	43	0.07	0.047
1326098	Soil	0.8	17.1	18.8	164	0.1	17.8	7.0	445	2.32	45.3	1.1	15.8	2.1	7	0.6	0.7	0.3	37	0.07	0.041
1319601	Soil	1.2	435.4	21.2	153	0.2	214.3	76.2	792	14.83	2.9	1.2	30.9	7.5	14	<0.1	0.3	0.1	211	0.28	0.041
1319603	Soil	1.0	17.4	21.5	207	0.2	18.6	7.4	468	2.46	29.9	1.1	7.7	1.7	9	1.6	0.6	0.3	42	0.09	0.047
1319609	Soil	1.1	11.5	22.8	94	0.2	12.1	5.1	271	2.31	90.1	1.0	2.8	0.9	10	1.5	0.5	0.3	45	0.08	0.049
1326096	Soil	1.1	16.6	21.5	81	0.2	18.5	7.5	348	2.37	37.6	0.9	3.3	1.3	8	0.3	0.6	0.3	43	0.09	0.053
1319617	Soil	1.2	10.1	16.6	67	<0.1	11.4	11.3	455	2.22	88.1	1.1	8.9	3.4	7	1.0	0.6	0.2	47	0.07	0.029
1326097	Soil	1.1	24.1	23.9	157	0.1	20.8	9.2	582	2.47	48.7	1.1	5.3	2.3	9	0.5	0.7	0.3	41	0.08	0.041
1319608	Soil	1.6	11.3	19.5	80	0.1	11.2	7.1	596	2.47	31.8	1.1	2.6	0.7	8	0.6	0.5	0.3	52	0.07	0.055
1326093	Soil	0.9	22.1	18.2	83	0.1	25.0	10.6	473	2.62	135.6	1.1	13.3	2.6	14	0.4	0.7	0.2	42	0.14	0.055
1326094	Soil	1.0	20.5	14.4	88	<0.1	23.3	11.7	571	2.84	88.3	1.1	8.2	1.7	11	0.3	0.6	0.3	50	0.11	0.049
1326100	Soil	0.8	23.2	73.7	260	0.5	25.3	9.8	439	2.52	186.2	1.6	8.5	2.4	15	1.3	0.6	0.3	36	0.20	0.046
1319606	Soil	1.1	17.4	36.2	198	0.1	17.5	8.2	428	2.56	40.0	1.2	2.9	1.3	10	0.9	0.7	0.4	49	0.09	0.045
1319505	Soil	1.0	18.5	12.1	146	<0.1	22.6	8.2	278	2.58	83.2	0.7	3.5	2.8	12	0.6	0.7	0.3	49	0.14	0.047
1319510	Soil	1.1	32.2	25.9	386	0.3	29.6	12.8	715	3.22	222.5	1.1	14.4	4.1	13	1.9	0.8	0.5	52	0.14	0.061
1319503	Soil	1.1	23.0	12.6	119	<0.1	26.9	12.2	398	2.69	286.0	1.5	8.7	3.8	15	0.6	0.9	0.2	46	0.17	0.069
1326092	Soil	0.8	27.8	10.4	81	0.2	31.4	12.2	463	3.00	345.8	1.6	38.5	7.9	32	0.4	0.7	0.3	38	0.26	0.073
1325201	Soil	1.4	415.6	19.1	151	0.2	202.3	72.5	801	15.34	3.8	1.1	29.7	6.9	14	0.1	0.3	0.1	218	0.29	0.041
1319507	Soil	0.9	25.9	10.3	143	<0.1	26.1	10.7	473	2.73	250.3	1.0	7.1	4.8	14	0.9	0.7	0.2	42	0.24	0.079
1319511	Soil	1.0	20.5	18.2	248	0.1	23.8	10.0	390	2.60	169.0	0.9	12.4	4.2	11	2.0	0.7	0.3	42	0.13	0.044
1319504	Soil	1.0	18.2	10.0	72	<0.1	23.5	9.4	306	2.46	112.4	0.8	4.7	3.9	12	0.3	0.7	0.1	44	0.15	0.046
1325206	Soil	0.8	31.1	13.9	77	0.2	19.0	8.8	341	2.35	17.2	4.6	2.6	4.2	8	0.4	0.7	0.8	33	0.10	0.050
1319508	Soil	0.9	27.6	22.7	660	0.2	27.2	11.7	2554	3.26	206.2	1.1	17.4	6.9	16	5.5	0.9	0.5	50	0.28	0.056
1319509	Soil	0.8	35.5	53.9	1009	0.8	29.2	12.5	1422	3.04	180.6	1.2	9.6	6.2	15	4.6	0.8	1.3	43	0.18	0.046
1319501	Soil	1.3	426.2	19.6	154	0.2	208.3	73.5	794	15.35	3.5	1.1	35.6	7.0	14	<0.1	0.3	0.2	220	0.28	0.042

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323320	Soil	13	26	0.44	139	0.032	<1	1.58	0.007	0.06	0.3	0.05	2.7	0.1	<0.05	4	0.6	<0.2
1323315	Soil	17	29	0.46	130	0.031	<1	1.69	0.005	0.11	0.3	0.04	2.5	0.2	<0.05	5	0.6	<0.2
1326095	Soil	15	30	0.47	127	0.031	1	1.74	0.005	0.05	0.3	0.03	2.3	0.2	0.06	5	<0.5	<0.2
1319602	Soil	19	26	0.42	127	0.024	1	1.48	0.007	0.09	0.7	0.04	1.9	0.2	0.10	4	<0.5	<0.2
1319607	Soil	12	28	0.36	151	0.033	1	1.53	0.005	0.05	0.3	0.06	1.4	0.2	0.12	6	<0.5	<0.2
1319616	Soil	14	23	0.36	119	0.023	1	1.28	0.005	0.04	0.8	0.02	1.3	0.1	0.08	5	<0.5	<0.2
1326098	Soil	15	25	0.37	88	0.031	<1	1.42	0.004	0.04	0.4	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1319601	Soil	17	698	0.13	140	0.169	4	3.97	0.012	0.06	<0.1	0.02	39.1	0.1	<0.05	20	<0.5	<0.2
1319603	Soil	15	25	0.41	116	0.036	1	1.54	0.004	0.05	0.4	0.06	1.9	0.2	<0.05	5	<0.5	<0.2
1319609	Soil	11	25	0.28	104	0.034	<1	1.36	0.005	0.04	0.5	0.06	1.4	0.2	<0.05	5	<0.5	<0.2
1326096	Soil	16	26	0.40	109	0.026	<1	1.47	0.004	0.05	0.4	0.03	1.9	0.2	<0.05	4	0.5	<0.2
1319617	Soil	12	23	0.27	92	0.036	<1	1.28	0.004	0.04	0.6	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1326097	Soil	15	27	0.40	125	0.035	<1	1.48	0.004	0.05	0.7	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1319608	Soil	11	27	0.29	94	0.037	1	1.45	0.004	0.04	0.2	0.06	1.3	0.2	0.06	6	<0.5	<0.2
1326093	Soil	16	28	0.46	173	0.031	<1	1.66	0.008	0.06	0.5	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
1326094	Soil	16	31	0.51	143	0.039	<1	1.78	0.006	0.05	0.3	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1326100	Soil	21	27	0.47	115	0.027	<1	1.52	0.006	0.07	0.6	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1319606	Soil	16	30	0.42	168	0.033	<1	1.84	0.005	0.04	0.4	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1319505	Soil	15	32	0.51	152	0.048	3	1.68	0.007	0.08	0.3	0.04	3.2	0.2	<0.05	6	<0.5	<0.2
1319510	Soil	20	35	0.56	165	0.049	2	2.00	0.006	0.12	1.0	0.04	3.8	0.3	<0.05	6	0.5	<0.2
1319503	Soil	16	31	0.51	157	0.054	1	1.72	0.007	0.11	1.1	0.02	3.3	0.2	<0.05	6	0.6	<0.2
1326092	Soil	21	30	0.52	232	0.043	2	1.70	0.020	0.15	0.8	0.06	3.4	0.3	<0.05	5	<0.5	<0.2
1325201	Soil	16	682	0.12	146	0.136	4	3.73	0.012	0.07	<0.1	0.04	39.8	0.1	<0.05	20	<0.5	<0.2
1319507	Soil	17	28	0.50	179	0.055	2	1.48	0.008	0.09	1.6	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1319511	Soil	17	27	0.44	181	0.046	2	1.57	0.006	0.08	1.0	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1319504	Soil	15	28	0.45	166	0.049	2	1.48	0.007	0.09	0.6	0.02	3.1	0.2	<0.05	5	<0.5	<0.2
1325206	Soil	17	21	0.39	103	0.016	<1	1.34	0.006	0.04	0.7	0.04	2.5	0.3	<0.05	4	0.5	<0.2
1319508	Soil	23	38	0.67	205	0.062	3	2.06	0.007	0.11	1.6	0.05	4.6	0.4	<0.05	7	<0.5	<0.2
1319509	Soil	23	32	0.54	187	0.045	2	1.62	0.006	0.08	2.0	0.05	4.0	0.3	<0.05	5	<0.5	<0.2
1319501	Soil	16	688	0.13	143	0.146	4	3.99	0.012	0.07	<0.1	0.04	40.4	0.1	<0.05	21	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325649	Soil	1.0	35.3	262.3	283	0.5	18.4	9.4	506	2.62	30.7	1.2	11.3	2.4	8	1.4	1.4	1.1	38	0.07	0.047
1319506	Soil	1.0	22.7	14.5	336	0.2	28.1	10.9	551	2.72	53.3	0.9	10.9	5.2	14	1.8	0.8	0.6	47	0.17	0.046
1319512	Soil	1.0	20.6	29.2	185	0.5	21.2	7.4	338	2.87	125.6	0.8	9.9	3.4	8	1.1	0.7	0.6	46	0.08	0.040
1319502	Soil	1.1	19.8	13.6	84	<0.1	21.2	9.3	395	2.36	122.6	2.2	6.7	4.4	13	0.5	0.7	0.2	43	0.16	0.066
1325202	Soil	1.2	18.8	82.3	137	0.3	15.1	6.0	317	2.29	15.5	1.5	2.5	0.9	7	0.5	0.9	0.5	40	0.06	0.050
1325205	Soil	0.8	33.2	12.8	78	0.2	17.3	8.1	331	2.13	14.0	6.7	3.3	3.3	8	0.5	0.7	0.5	31	0.10	0.054
1325639	Soil	1.0	25.0	32.6	137	0.2	19.6	7.0	317	2.58	19.2	0.8	3.4	2.3	11	0.6	1.0	0.5	44	0.11	0.055
1325650	Soil	1.0	23.8	145.7	186	0.3	16.3	8.0	460	2.40	18.1	2.3	5.1	1.4	8	0.6	1.3	3.2	42	0.09	0.059
1325204	Soil	0.8	21.2	19.5	89	0.2	17.7	8.7	399	2.29	13.1	3.6	1.4	2.9	7	0.4	0.7	0.6	37	0.08	0.044
1325640	Soil	0.7	32.0	19.7	226	0.1	22.4	8.4	332	2.60	23.6	0.9	4.0	6.2	12	0.8	0.8	0.8	41	0.14	0.051
1325642	Soil	1.4	141.6	327.5	1299	1.9	24.4	9.0	974	2.67	27.3	1.1	7.0	4.7	14	4.0	1.1	3.4	44	0.18	0.069
1325647	Soil	0.9	19.9	20.4	296	0.3	18.2	8.0	433	2.40	19.9	0.7	2.1	2.1	7	1.5	0.9	1.6	40	0.07	0.038
1325203	Soil	0.7	17.7	33.2	102	<0.1	13.6	5.8	276	2.05	12.6	2.7	2.3	2.6	8	0.4	0.7	0.9	33	0.10	0.056
1325648	Soil	0.8	24.1	33.1	190	0.2	17.0	7.7	400	2.28	21.3	0.7	8.8	2.2	6	0.9	0.8	1.3	38	0.07	0.041
1321691	Soil	0.8	18.0	22.8	61	0.2	16.4	9.0	476	2.45	24.2	0.9	3.2	1.6	10	0.2	0.6	0.2	36	0.10	0.044
1321690	Soil	0.8	18.4	18.5	58	0.1	18.5	6.5	252	2.29	19.4	0.7	10.3	1.6	9	0.2	0.7	0.1	34	0.11	0.057
1321692	Soil	0.8	17.7	16.2	50	<0.1	16.6	6.7	250	2.21	13.1	0.7	3.7	1.5	7	<0.1	0.4	0.2	32	0.08	0.050
1321693	Soil	0.8	31.9	17.5	84	0.2	31.8	12.8	644	2.68	17.8	1.3	3.3	4.9	10	0.3	0.7	0.2	37	0.13	0.071
1321694	Soil	0.7	17.0	12.9	57	<0.1	17.9	7.4	339	2.39	19.7	0.9	4.0	2.2	10	0.2	0.6	0.1	35	0.10	0.051
1321695	Soil	0.9	25.4	15.2	78	0.2	26.2	9.8	445	2.62	22.6	1.0	3.3	4.5	14	0.5	0.9	0.2	36	0.19	0.074

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000109.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325649	Soil		15	26	0.40	95	0.031	1	1.35	0.004	0.07	1.1	0.06	2.3	0.6	<0.05	5	<0.5	<0.2
1319506	Soil		19	32	0.55	174	0.060	2	1.73	0.008	0.09	0.6	0.03	4.1	0.3	<0.05	5	<0.5	<0.2
1319512	Soil		16	29	0.40	122	0.051	1	1.82	0.005	0.09	0.7	0.04	2.5	0.3	<0.05	6	<0.5	<0.2
1319502	Soil		18	26	0.44	148	0.047	1	1.45	0.006	0.08	1.4	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1325202	Soil		11	25	0.34	66	0.026	1	1.19	0.005	0.05	0.6	0.04	1.5	0.3	<0.05	5	<0.5	<0.2
1325205	Soil		15	20	0.34	77	0.022	1	1.16	0.004	0.03	0.5	0.04	2.2	0.2	<0.05	3	<0.5	<0.2
1325639	Soil		17	28	0.47	114	0.041	1	1.74	0.006	0.10	1.1	0.03	2.4	0.4	<0.05	6	<0.5	<0.2
1325650	Soil		14	25	0.36	62	0.025	1	1.27	0.004	0.05	0.9	0.03	1.6	0.4	<0.05	5	<0.5	<0.2
1325204	Soil		14	22	0.37	89	0.024	1	1.32	0.004	0.04	1.0	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1325640	Soil		22	29	0.54	132	0.052	1	1.76	0.005	0.12	1.9	0.04	3.3	0.5	<0.05	6	<0.5	<0.2
1325642	Soil		18	26	0.48	155	0.034	1	1.36	0.006	0.05	1.7	0.03	3.4	0.2	<0.05	5	0.5	<0.2
1325647	Soil		15	28	0.38	108	0.027	1	1.24	0.004	0.07	1.4	0.03	1.9	0.4	<0.05	4	<0.5	<0.2
1325203	Soil		13	20	0.31	71	0.024	1	1.14	0.004	0.04	0.8	0.04	1.8	0.3	<0.05	4	<0.5	<0.2
1325648	Soil		14	26	0.36	86	0.029	1	1.30	0.007	0.07	1.1	0.03	2.0	0.5	<0.05	4	<0.5	<0.2
1321691	Soil		23	24	0.40	121	0.016	<1	1.33	0.004	0.04	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321690	Soil		18	22	0.35	76	0.017	<1	1.04	0.013	0.03	0.2	0.05	1.5	<0.1	<0.05	4	<0.5	<0.2
1321692	Soil		19	21	0.37	71	0.015	<1	1.15	0.003	0.03	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1321693	Soil		23	24	0.44	135	0.027	1	1.40	0.006	0.04	0.2	0.03	3.2	0.1	<0.05	4	<0.5	<0.2
1321694	Soil		19	23	0.37	80	0.020	<1	1.21	0.004	0.03	0.2	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1321695	Soil		24	23	0.39	155	0.028	1	1.06	0.006	0.05	0.3	0.04	2.4	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1323347	Soil	0.7	33.6	30.3	83	0.7	37.5	16.4	897	3.32	180.9	1.8	53.6	12.2	17	0.2	12.6	0.3	11	0.28	0.052
REP 1323347	QC	0.6	33.0	29.6	83	0.7	37.2	16.6	909	3.32	181.4	1.7	52.0	12.6	17	0.2	12.7	0.3	11	0.26	0.050
1321824	Soil	0.6	29.8	83.5	162	2.9	27.4	10.0	736	2.95	445.3	1.2	121.9	6.9	16	1.0	11.8	0.3	15	0.31	0.059
REP 1321824	QC	0.6	29.5	83.9	162	2.9	26.9	10.0	758	2.94	443.4	1.2	129.9	7.0	16	0.9	12.0	0.3	15	0.32	0.058
1321848	Soil	0.9	17.2	24.1	59	0.3	20.1	6.3	269	2.22	24.7	0.8	10.6	1.5	8	0.2	1.1	0.2	35	0.08	0.056
REP 1321848	QC	0.8	17.4	24.2	59	0.3	20.6	6.3	268	2.21	25.0	0.8	8.0	1.6	8	0.2	1.1	0.2	34	0.08	0.054
1325222	Soil	0.7	24.9	13.8	57	<0.1	24.5	15.1	348	2.47	13.0	0.9	2.8	5.1	8	0.2	0.9	0.1	30	0.08	0.052
REP 1325222	QC	0.8	24.4	13.5	56	<0.1	23.9	14.3	332	2.36	12.8	0.9	3.3	5.0	8	0.2	0.9	0.2	29	0.08	0.050
1316877	Soil	0.9	23.6	19.8	59	<0.1	22.7	10.1	392	2.50	42.8	0.9	10.8	7.3	7	0.1	1.5	0.1	34	0.05	0.019
REP 1316877	QC	0.9	24.4	19.6	60	<0.1	22.9	10.3	411	2.58	43.0	0.9	8.8	7.7	8	0.1	1.5	0.1	36	0.06	0.020
1316893	Soil	0.8	19.4	13.6	73	0.4	26.5	8.7	280	2.58	14.9	0.6	1.9	7.5	9	<0.1	0.4	0.2	26	0.08	0.036
REP 1316893	QC	0.8	19.6	14.0	71	0.4	26.4	8.8	276	2.57	15.4	0.6	0.8	7.9	9	<0.1	0.5	0.2	24	0.08	0.036
1313612	Soil	1.1	17.6	30.4	69	0.6	20.2	10.2	513	2.44	34.0	0.8	7.0	4.8	8	0.2	1.5	0.2	31	0.08	0.037
REP 1313612	QC	1.0	18.0	29.3	68	0.6	19.5	10.1	513	2.44	33.7	0.8	9.8	4.7	7	0.2	1.6	0.2	31	0.08	0.039
1314558	Soil	0.7	23.5	24.0	79	1.9	21.0	12.7	734	2.18	64.1	1.1	11.1	6.0	16	0.3	3.0	0.5	25	0.23	0.053
REP 1314558	QC	0.6	24.0	24.2	81	1.8	22.0	13.3	737	2.23	64.1	1.2	18.4	6.2	16	0.3	2.9	0.5	26	0.23	0.053
1314538	Soil	0.9	26.9	12.3	63	0.1	29.8	13.0	469	2.48	11.2	1.0	1.5	4.6	10	0.2	0.6	0.1	32	0.11	0.054
REP 1314538	QC	0.8	26.7	12.8	65	<0.1	29.7	12.9	473	2.44	11.5	1.0	6.2	4.6	10	0.2	0.7	0.1	32	0.11	0.056
1319604	Soil	0.9	14.2	40.1	213	0.4	15.1	6.1	379	2.30	26.4	0.8	4.7	1.1	7	1.2	0.6	0.3	40	0.07	0.047
REP 1319604	QC	1.0	13.3	40.1	204	0.4	14.7	5.8	376	2.26	26.2	0.8	3.8	1.1	7	1.4	0.5	0.3	40	0.06	0.047
1319531	Soil	0.7	93.2	77.2	637	1.7	38.5	14.1	1490	3.14	61.2	2.2	7.6	12.3	16	4.3	1.5	1.0	30	0.20	0.070
REP 1319531	QC	0.8	95.9	76.8	655	1.8	39.7	14.5	1476	3.13	62.3	2.2	6.2	12.2	16	4.6	1.5	0.9	30	0.21	0.074
1325644	Soil	1.0	75.4	303.9	623	2.3	19.0	9.3	1619	2.35	26.4	1.0	10.7	2.8	12	4.5	2.4	4.0	41	0.11	0.042
REP 1325644	QC	1.0	73.3	301.0	619	2.5	19.7	9.3	1608	2.36	25.8	1.0	6.2	3.0	12	4.4	2.5	4.1	38	0.10	0.043
1323323	Soil	0.9	23.3	11.3	83	<0.1	26.0	10.8	254	2.52	20.7	0.8	6.6	8.8	18	0.2	0.6	0.2	34	0.09	0.033
REP 1323323	QC	1.0	21.8	11.0	81	<0.1	23.4	10.3	249	2.52	20.1	0.8	14.5	8.7	18	0.2	0.6	0.2	33	0.08	0.034
1323311	Soil	1.0	12.6	13.1	48	<0.1	13.6	5.9	203	2.30	35.1	0.5	4.0	3.2	13	0.3	0.5	0.2	43	0.06	0.032
REP 1323311	QC	0.9	12.9	13.0	45	<0.1	13.5	5.9	198	2.24	35.2	0.5	3.3	3.3	13	0.2	0.6	0.1	41	0.07	0.030

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000109.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1323347	Soil	47	15	0.34	62	0.003	1	1.04	0.003	0.07	<0.1	0.02	1.5	0.2	0.05	3	<0.5	<0.2
REP 1323347	QC	49	14	0.33	63	0.003	1	1.02	0.003	0.07	<0.1	0.02	1.4	0.2	<0.05	3	<0.5	<0.2
1321824	Soil	27	14	0.26	100	0.003	<1	1.01	0.004	0.07	<0.1	0.03	1.9	0.2	0.06	3	<0.5	<0.2
REP 1321824	QC	27	14	0.25	100	0.003	1	0.97	0.004	0.06	<0.1	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1321848	Soil	19	24	0.36	67	0.016	<1	1.10	0.005	0.04	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
REP 1321848	QC	19	24	0.36	68	0.016	<1	1.10	0.006	0.04	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1325222	Soil	19	20	0.36	66	0.020	<1	1.14	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1325222	QC	18	19	0.34	64	0.019	<1	1.10	0.004	0.03	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1316877	Soil	21	20	0.36	126	0.032	<1	1.13	0.004	0.06	0.2	0.04	3.4	0.1	<0.05	4	<0.5	<0.2
REP 1316877	QC	22	22	0.37	130	0.033	1	1.21	0.005	0.07	0.2	0.03	3.5	0.1	<0.05	4	<0.5	<0.2
1316893	Soil	33	24	0.50	128	0.010	<1	1.35	0.004	0.05	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
REP 1316893	QC	31	23	0.50	126	0.009	<1	1.35	0.004	0.04	0.1	0.01	1.5	0.1	<0.05	5	<0.5	<0.2
1313612	Soil	19	20	0.35	101	0.017	1	1.24	0.004	0.05	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
REP 1313612	QC	18	20	0.34	98	0.017	<1	1.22	0.003	0.05	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1314558	Soil	24	21	0.39	267	0.006	<1	1.22	0.005	0.05	0.1	0.05	2.3	0.3	<0.05	4	<0.5	<0.2
REP 1314558	QC	25	21	0.40	269	0.006	<1	1.24	0.006	0.05	0.2	0.05	2.4	0.3	<0.05	4	<0.5	<0.2
1314538	Soil	20	22	0.41	121	0.017	<1	1.26	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
REP 1314538	QC	21	22	0.42	123	0.019	<1	1.29	0.004	0.04	0.2	0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1319604	Soil	12	24	0.36	108	0.027	<1	1.41	0.003	0.05	0.3	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
REP 1319604	QC	11	23	0.34	105	0.025	<1	1.33	0.003	0.04	0.3	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1319531	Soil	41	23	0.54	102	0.028	2	1.33	0.006	0.08	0.2	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
REP 1319531	QC	42	24	0.54	107	0.030	<1	1.39	0.006	0.09	0.2	0.02	2.9	0.2	0.05	4	<0.5	<0.2
1325644	Soil	17	25	0.38	94	0.027	1	1.17	0.004	0.06	2.7	0.07	2.1	0.5	<0.05	4	<0.5	<0.2
REP 1325644	QC	17	24	0.39	92	0.026	2	1.21	0.004	0.05	2.8	0.09	2.0	0.5	0.12	4	<0.5	<0.2
1323323	Soil	18	25	0.44	126	0.032	<1	1.42	0.005	0.13	0.3	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
REP 1323323	QC	18	25	0.45	122	0.031	<1	1.44	0.006	0.13	0.2	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1323311	Soil	14	22	0.29	80	0.029	<1	1.14	0.004	0.07	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
REP 1323311	QC	14	21	0.28	81	0.027	<1	1.10	0.004	0.06	0.2	0.03	1.7	0.1	<0.05	5	0.6	<0.2

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000109.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1319603	Soil	1.0	17.4	21.5	207	0.2	18.6	7.4	468	2.46	29.9	1.1	7.7	1.7	9	1.6	0.6	0.3	42	0.09	0.047
REP 1319603	QC	0.9	16.8	21.4	200	0.2	18.2	7.5	480	2.42	29.2	1.1	3.6	1.6	9	1.4	0.6	0.3	43	0.09	0.049
1326093	Soil	0.9	22.1	18.2	83	0.1	25.0	10.6	473	2.62	135.6	1.1	13.3	2.6	14	0.4	0.7	0.2	42	0.14	0.055
REP 1326093	QC	0.8	21.7	17.8	81	0.1	24.9	10.6	482	2.61	135.2	1.0	14.0	2.7	14	0.4	0.6	0.2	42	0.15	0.054
1321691	Soil	0.8	18.0	22.8	61	0.2	16.4	9.0	476	2.45	24.2	0.9	3.2	1.6	10	0.2	0.6	0.2	36	0.10	0.044
REP 1321691	QC	0.7	18.3	22.7	62	0.2	16.8	9.0	479	2.47	25.0	0.9	5.2	1.7	9	0.2	0.6	0.2	36	0.09	0.043
1321695	Soil	0.9	25.4	15.2	78	0.2	26.2	9.8	445	2.62	22.6	1.0	3.3	4.5	14	0.5	0.9	0.2	36	0.19	0.074
REP 1321695	QC	1.1	24.8	15.0	75	0.2	26.5	9.7	444	2.60	21.7	1.0	6.9	4.4	14	0.4	0.8	0.1	37	0.19	0.072
Reference Materials																					
STD DS9	Standard	12.1	112.8	124.2	311	1.9	39.4	7.5	565	2.30	25.8	2.7	122.5	6.2	76	2.3	6.1	6.9	42	0.70	0.090
STD DS9	Standard	13.1	105.3	125.5	316	1.8	40.7	7.3	608	2.40	25.0	2.6	119.7	6.1	71	2.2	5.6	6.5	40	0.72	0.083
STD DS9	Standard	13.2	96.5	123.1	296	1.9	39.6	7.6	576	2.31	25.3	2.5	114.4	6.2	66	2.3	5.0	5.3	42	0.72	0.081
STD DS9	Standard	13.7	111.5	129.6	317	1.9	44.1	8.3	604	2.45	24.9	2.7	121.1	6.5	71	2.3	5.5	6.4	44	0.75	0.084
STD DS9	Standard	12.8	102.2	121.5	305	1.9	41.2	7.8	578	2.32	22.9	2.5	110.7	6.0	68	2.1	5.2	5.8	42	0.70	0.077
STD DS9	Standard	12.1	110.7	126.8	311	2.0	41.2	7.7	576	2.34	24.3	2.7	125.4	6.3	61	2.2	5.5	6.0	42	0.68	0.084
STD DS9	Standard	13.3	104.6	123.9	302	1.8	38.0	7.5	576	2.26	23.3	2.7	106.7	7.0	72	2.1	5.6	5.9	41	0.74	0.078
STD DS9	Standard	13.8	110.5	126.0	309	1.9	43.0	7.8	548	2.36	26.1	2.8	116.1	6.6	75	2.5	5.5	5.8	42	0.76	0.082
STD DS9	Standard	13.4	109.2	125.0	300	1.9	40.7	7.5	567	2.27	23.9	2.8	118.9	6.6	65	2.3	5.5	5.6	41	0.67	0.079
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000109.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1319603	Soil	15	25	0.41	116	0.036	1	1.54	0.004	0.05	0.4	0.06	1.9	0.2	<0.05	5	<0.5	<0.2
REP 1319603	QC	15	26	0.41	116	0.036	<1	1.54	0.004	0.05	0.5	0.04	2.0	0.2	0.05	5	<0.5	<0.2
1326093	Soil	16	28	0.46	173	0.031	<1	1.66	0.008	0.06	0.5	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
REP 1326093	QC	16	28	0.45	168	0.029	<1	1.63	0.008	0.06	0.4	0.04	2.7	0.2	0.07	5	<0.5	<0.2
1321691	Soil	23	24	0.40	121	0.016	<1	1.33	0.004	0.04	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1321691	QC	23	24	0.39	122	0.015	<1	1.33	0.004	0.03	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1321695	Soil	24	23	0.39	155	0.028	1	1.06	0.006	0.05	0.3	0.04	2.4	0.1	<0.05	3	<0.5	<0.2
REP 1321695	QC	24	23	0.39	153	0.027	<1	1.06	0.006	0.05	0.2	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	118	0.61	296	0.107	3	0.92	0.103	0.41	3.0	0.25	3.2	5.5	0.13	5	5.5	5.8
STD DS9	Standard	12	132	0.64	290	0.107	3	0.93	0.084	0.37	3.1	0.20	2.5	5.9	0.17	5	5.2	5.2
STD DS9	Standard	13	119	0.62	300	0.103	3	0.93	0.099	0.39	2.8	0.18	2.5	5.5	0.12	5	5.5	5.4
STD DS9	Standard	13	137	0.66	302	0.114	3	0.97	0.082	0.36	3.2	0.22	2.4	6.0	0.20	5	5.9	5.5
STD DS9	Standard	12	123	0.62	295	0.102	3	0.90	0.081	0.35	3.2	0.20	2.3	5.6	0.17	5	5.4	5.2
STD DS9	Standard	11	124	0.62	279	0.101	2	0.88	0.075	0.36	2.9	0.20	2.2	5.5	0.16	5	5.1	5.2
STD DS9	Standard	15	122	0.65	317	0.123	2	0.99	0.101	0.37	2.8	0.20	2.9	5.5	0.22	5	5.0	5.1
STD DS9	Standard	14	124	0.63	313	0.114	<1	0.97	0.078	0.38	3.0	0.20	2.5	5.7	0.05	5	5.5	5.4
STD DS9	Standard	13	121	0.62	302	0.107	2	0.91	0.084	0.34	3.1	0.23	2.6	5.3	0.17	5	5.2	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 20, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000110.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322018	Soil		0.7	25.3	16.8	60	<0.1	24.0	11.1	373	2.56	21.3	0.8	12.8	3.4	8	0.1	0.6	0.3	34	0.06	0.037
1322014	Soil		0.8	29.3	14.1	62	<0.1	27.2	12.1	330	2.56	37.8	0.7	11.2	2.6	17	0.2	0.6	0.2	32	0.09	0.047
1322027	Soil		0.8	30.6	18.0	83	0.1	28.8	10.7	389	2.74	29.0	0.7	5.5	4.9	19	0.4	0.6	0.3	43	0.14	0.047
1322023	Soil		1.0	24.2	215.1	119	0.2	23.2	9.3	344	2.58	23.3	1.0	4.2	3.6	10	0.5	0.6	0.4	38	0.11	0.058
1322026	Soil		0.6	24.2	22.2	71	0.1	26.4	10.6	362	2.54	22.3	0.7	7.4	5.8	22	0.2	0.5	0.2	37	0.13	0.043
1322037	Soil		0.7	30.9	30.0	92	0.4	29.9	14.4	2574	2.90	27.5	0.9	3.9	10.0	15	0.4	0.7	0.2	34	0.11	0.048
1322032	Soil		0.8	29.6	43.2	99	0.2	24.7	9.9	295	2.83	50.7	0.9	9.8	5.7	23	0.3	0.7	0.2	34	0.09	0.045
1322019	Soil		0.9	18.9	21.6	71	<0.1	19.3	9.1	385	2.84	66.8	1.0	5.5	2.4	7	0.4	0.8	0.2	40	0.07	0.039
1322044	Soil		1.0	27.2	13.7	65	0.3	30.3	13.9	556	3.05	48.7	0.8	13.0	4.9	10	0.3	0.7	0.4	45	0.11	0.053
1322015	Soil		0.9	26.8	15.9	59	<0.1	23.0	9.5	303	2.57	21.5	0.7	4.7	2.6	14	0.2	0.6	0.2	34	0.07	0.034
1322016	Soil		0.9	26.2	21.3	72	0.1	27.5	13.4	411	2.74	36.3	1.2	4.4	4.9	14	0.4	0.8	0.3	40	0.10	0.037
1322031	Soil		0.8	23.7	40.1	92	0.1	22.6	9.3	290	2.63	37.9	0.8	9.0	2.4	15	0.4	0.7	0.2	38	0.09	0.045
1322017	Soil		0.6	22.8	13.2	55	0.1	22.6	12.1	468	2.36	25.8	0.8	15.5	4.2	8	0.2	0.6	0.2	32	0.10	0.045
1322028	Soil		0.6	42.4	22.8	111	0.3	38.0	15.4	503	3.23	43.2	0.7	5.4	9.3	37	0.5	0.4	0.6	46	0.24	0.063
1322020	Soil		0.6	30.8	31.1	97	0.5	28.6	14.3	769	2.67	74.6	1.5	11.1	5.6	9	0.7	0.6	0.2	26	0.11	0.053
1322033	Soil		0.8	24.5	47.8	111	0.1	24.9	8.6	253	2.52	25.9	0.7	4.6	4.9	17	0.2	0.6	0.2	39	0.15	0.055
1322043	Soil		1.0	27.6	10.5	61	0.1	25.2	10.8	449	3.15	22.0	0.9	16.0	3.1	8	0.2	0.7	0.5	48	0.08	0.060
1322039	Soil		0.9	25.8	13.0	84	<0.1	24.7	10.1	256	2.63	13.4	0.9	4.0	3.3	13	0.2	0.6	0.5	44	0.14	0.060
1322030	Soil		0.9	23.1	104.2	139	<0.1	25.2	9.9	314	2.47	31.6	0.7	4.0	5.4	12	0.5	0.7	0.2	45	0.09	0.027
1322045	Soil		1.2	25.9	8.8	65	<0.1	26.8	10.9	277	2.68	48.2	0.7	4.6	2.7	14	0.2	0.7	0.3	46	0.13	0.050
1322025	Soil		0.8	25.0	23.4	71	<0.1	27.5	9.6	343	2.63	17.7	0.6	4.9	3.0	17	0.2	0.6	0.2	39	0.10	0.050
1322040	Soil		0.9	21.0	8.1	54	<0.1	21.7	7.9	237	2.51	16.8	0.6	6.1	2.6	10	<0.1	0.5	0.6	42	0.13	0.059
1322042	Soil		0.8	44.2	9.0	70	0.2	28.5	12.5	349	2.96	17.9	1.0	13.5	7.0	21	0.3	0.7	0.6	49	0.23	0.077
1322046	Soil		0.8	30.6	22.7	75	0.2	27.5	12.5	405	2.60	19.5	0.7	7.1	5.1	11	0.2	0.6	0.4	39	0.13	0.051
1322041	Soil		0.9	45.8	11.8	70	0.3	27.7	11.0	297	3.27	23.6	1.4	17.2	4.2	12	0.2	0.6	5.3	48	0.14	0.068
1322029	Soil		0.7	39.1	64.4	127	0.3	30.2	11.2	304	2.74	33.9	0.8	7.4	6.8	17	0.3	0.6	0.4	43	0.16	0.055
1321698	Soil		1.0	46.3	29.2	76	0.3	28.3	13.7	1108	3.00	26.5	1.4	4.0	6.0	9	0.3	0.6	0.3	26	0.12	0.055
1322021	Soil		0.8	24.2	25.1	69	0.2	20.5	8.1	367	2.72	40.9	0.9	5.5	1.3	8	0.3	0.5	0.3	40	0.07	0.056
1322035	Soil		1.2	34.0	17.1	95	0.2	28.1	10.8	444	2.47	15.9	1.2	4.4	5.1	31	0.6	0.6	0.2	47	0.38	0.074
1322036	Soil		1.0	24.7	13.9	65	<0.1	24.5	9.1	266	2.64	21.2	0.7	4.9	4.4	22	0.1	0.6	0.2	45	0.14	0.048

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322018	Soil		18	22	0.43	84	0.017	<1	1.31	0.005	0.05	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1322014	Soil		15	22	0.45	113	0.014	<1	1.37	0.005	0.07	0.2	0.06	1.8	0.1	<0.05	4	<0.5	<0.2
1322027	Soil		17	31	0.61	243	0.035	<1	1.92	0.008	0.16	0.2	0.04	3.4	0.3	<0.05	6	<0.5	<0.2
1322023	Soil		18	25	0.45	83	0.019	<1	1.41	0.005	0.08	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1322026	Soil		18	27	0.53	178	0.027	<1	1.77	0.007	0.14	0.2	0.03	3.0	0.2	<0.05	5	<0.5	<0.2
1322037	Soil		23	27	0.61	191	0.041	<1	1.78	0.006	0.20	0.2	0.03	3.9	0.3	<0.05	5	<0.5	<0.2
1322032	Soil		17	25	0.54	173	0.029	<1	1.57	0.007	0.20	0.2	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1322019	Soil		16	23	0.33	85	0.018	<1	1.30	0.004	0.07	0.3	0.05	1.8	0.2	<0.05	4	<0.5	<0.2
1322044	Soil		16	30	0.48	193	0.042	<1	1.76	0.008	0.10	0.5	0.07	2.8	0.2	<0.05	5	<0.5	<0.2
1322015	Soil		15	22	0.39	81	0.023	<1	1.30	0.004	0.05	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1322016	Soil		18	26	0.51	155	0.032	<1	1.51	0.006	0.10	0.3	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1322031	Soil		17	25	0.47	130	0.023	<1	1.52	0.006	0.11	0.2	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1322017	Soil		20	21	0.36	102	0.021	<1	1.05	0.004	0.05	0.4	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1322028	Soil		19	38	1.07	245	0.071	<1	2.74	0.014	0.36	0.3	0.02	4.7	0.6	<0.05	9	<0.5	<0.2
1322020	Soil		25	20	0.46	99	0.012	<1	1.18	0.003	0.07	0.2	0.03	2.0	0.2	<0.05	3	<0.5	<0.2
1322033	Soil		18	27	0.60	145	0.037	<1	1.69	0.007	0.16	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1322043	Soil		18	30	0.40	137	0.035	1	1.91	0.007	0.08	0.6	0.08	2.2	0.2	<0.05	6	<0.5	<0.2
1322039	Soil		18	30	0.61	145	0.043	<1	2.00	0.007	0.12	0.2	0.03	2.9	0.3	<0.05	6	<0.5	<0.2
1322030	Soil		17	27	0.50	115	0.041	<1	1.55	0.011	0.10	0.3	0.02	2.5	0.2	<0.05	5	<0.5	<0.2
1322045	Soil		14	28	0.44	127	0.038	1	1.58	0.007	0.09	0.3	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1322025	Soil		17	29	0.50	140	0.024	<1	1.72	0.006	0.11	0.2	0.03	2.4	0.3	<0.05	5	<0.5	<0.2
1322040	Soil		14	27	0.48	103	0.034	<1	1.75	0.006	0.10	0.3	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1322042	Soil		18	29	0.48	158	0.053	<1	1.39	0.009	0.13	1.1	0.07	2.5	0.2	<0.05	4	<0.5	<0.2
1322046	Soil		18	28	0.48	111	0.035	<1	1.59	0.006	0.09	0.2	0.04	2.6	0.3	<0.05	4	<0.5	<0.2
1322041	Soil		19	33	0.54	162	0.042	1	1.92	0.007	0.10	0.9	0.04	3.2	0.3	<0.05	6	<0.5	<0.2
1322029	Soil		19	32	0.76	162	0.055	<1	2.03	0.008	0.20	0.2	0.03	3.5	0.4	<0.05	6	<0.5	<0.2
1321698	Soil		38	20	0.38	84	0.013	<1	0.99	0.003	0.03	0.1	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1322021	Soil		17	26	0.37	120	0.013	<1	1.38	0.005	0.06	0.2	0.05	1.2	0.2	<0.05	5	<0.5	<0.2
1322035	Soil		16	30	0.57	294	0.047	1	1.91	0.027	0.11	0.3	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1322036	Soil		17	32	0.56	145	0.044	<1	1.85	0.007	0.16	0.2	0.04	2.5	0.3	<0.05	6	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321697	Soil		0.8	41.8	26.3	76	0.3	29.7	14.5	747	2.91	23.4	1.4	5.5	7.5	13	0.2	0.6	0.3	28	0.18	0.055
1322022	Soil		0.8	27.6	134.2	135	0.3	26.5	10.5	420	2.73	30.2	1.2	9.4	1.8	10	0.4	0.5	0.3	36	0.11	0.062
1322038	Soil		0.7	32.6	28.5	249	0.2	36.3	12.0	396	3.24	19.8	0.8	4.2	7.6	23	0.4	0.7	0.3	55	0.17	0.051
1321700	Soil		1.1	31.6	14.8	76	<0.1	33.9	16.8	1022	3.32	121.7	1.4	7.5	1.4	19	0.2	1.2	0.3	39	0.21	0.063
1321917	Soil		1.2	182.6	22.2	1563	1.3	34.5	15.7	889	3.46	94.1	1.9	11.2	5.8	30	10.7	0.7	1.9	53	0.23	0.080
1321916	Soil		1.0	153.9	24.7	1234	1.0	28.7	15.0	769	3.23	95.4	1.6	51.2	8.4	29	8.4	0.7	2.3	47	0.21	0.075
1322024	Soil		0.7	23.7	41.4	77	0.2	23.9	8.6	379	2.48	18.3	0.9	3.5	5.6	17	0.4	0.7	0.3	35	0.11	0.058
1321920	Soil		0.9	28.8	16.3	251	0.1	21.0	9.8	481	2.40	52.3	1.1	6.0	3.0	12	1.1	0.7	0.6	37	0.11	0.064
1321919	Soil		1.0	111.4	23.1	909	0.9	28.4	11.8	795	3.06	72.0	1.6	170.7	6.5	25	8.2	0.9	1.6	43	0.22	0.076
1321921	Soil		0.7	28.3	11.5	290	0.1	21.6	9.4	440	2.52	63.6	1.0	5.0	5.0	15	1.2	0.6	0.8	33	0.14	0.065
1322034	Soil		1.9	35.7	21.1	126	0.3	28.9	11.9	912	2.70	30.5	1.7	3.8	5.5	90	1.1	0.8	0.2	43	0.52	0.062
1321702	Soil		0.8	13.8	18.5	51	0.1	14.6	7.0	379	1.94	27.9	0.9	3.7	1.0	8	0.2	0.7	0.2	29	0.08	0.052
1321918	Soil		0.9	123.4	14.7	1118	0.7	30.4	12.3	732	3.15	81.2	1.6	5.2	7.2	24	8.1	0.7	1.4	44	0.19	0.065
1321923	Soil		0.8	22.8	10.5	81	<0.1	18.1	9.3	492	2.58	115.6	1.0	7.5	1.6	15	0.4	0.8	0.4	39	0.12	0.047
1321696	Soil		0.8	23.4	15.3	62	<0.1	20.6	10.2	556	2.37	17.6	0.9	2.4	2.6	9	0.3	0.8	0.2	32	0.09	0.060
1321699	Soil		0.9	44.1	20.4	79	0.5	31.8	17.6	1062	3.58	65.2	1.7	18.2	11.5	14	0.2	2.7	0.4	25	0.11	0.062
1321925	Soil		0.9	37.7	11.6	78	0.2	22.4	10.9	506	2.90	135.1	1.2	16.4	2.5	21	0.2	0.8	1.7	37	0.15	0.052
1321922	Soil		0.8	20.9	10.5	86	<0.1	17.2	8.2	492	2.47	110.4	0.9	4.5	0.9	13	0.3	0.7	0.5	38	0.12	0.058
1321940	Soil		0.6	22.1	23.9	254	0.2	19.9	7.9	446	2.15	137.2	1.0	8.5	3.3	13	2.2	0.7	0.4	29	0.13	0.056
1321939	Soil		0.6	24.5	32.3	323	0.3	21.4	8.4	491	2.26	177.6	1.1	10.8	4.2	14	2.2	0.8	0.4	31	0.14	0.063
1321942	Soil		0.5	24.0	23.2	175	0.5	20.9	8.9	691	2.46	157.0	1.3	6.8	2.4	24	0.9	0.9	0.5	33	0.29	0.070
1321938	Soil		0.8	22.1	26.4	230	0.3	20.7	8.3	559	2.20	167.7	1.0	43.9	5.8	13	1.6	0.9	0.4	32	0.13	0.060
1321682	Soil		0.7	22.6	15.5	67	<0.1	22.4	8.6	363	2.60	17.5	0.9	3.5	1.6	8	0.2	0.5	0.3	36	0.07	0.057
1321675	Soil		0.6	24.2	13.1	46	<0.1	18.0	7.7	335	2.16	8.3	0.7	4.4	2.5	9	<0.1	0.5	0.3	33	0.07	0.041
1321944	Soil		0.6	32.4	94.7	314	1.5	18.5	7.6	502	2.29	88.2	1.3	14.7	2.0	19	1.7	1.2	0.5	31	0.28	0.075
1321936	Soil		0.8	35.2	47.6	394	1.3	26.7	10.0	1118	3.03	530.6	1.7	24.5	3.9	19	1.6	1.5	0.9	32	0.16	0.105
1321684	Soil		0.7	25.3	17.8	69	0.1	23.8	9.6	505	2.69	34.9	1.1	25.0	4.2	10	0.2	1.9	0.2	33	0.10	0.061
1321676	Soil		0.7	34.1	14.2	55	0.1	23.4	10.7	519	2.53	10.5	0.8	3.1	6.0	10	0.1	0.7	0.3	34	0.10	0.049
1321946	Soil		0.5	32.2	74.2	305	1.0	25.0	10.9	659	2.45	189.5	1.0	14.5	7.9	26	3.4	1.0	0.7	30	0.37	0.066
1321947	Soil		0.5	59.2	169.6	629	1.9	29.2	12.5	1393	2.56	141.0	1.1	19.5	7.3	27	6.1	1.1	1.0	21	0.44	0.063

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CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321697	Soil		41	22	0.43	99	0.014	<1	1.19	0.003	0.04	0.3	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1322022	Soil		21	27	0.45	144	0.014	<1	1.46	0.005	0.10	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1322038	Soil		19	41	1.03	215	0.085	<1	2.79	0.008	0.30	0.2	0.03	4.4	0.6	<0.05	9	<0.5	<0.2
1321700	Soil		34	35	0.49	113	0.010	<1	1.19	0.005	0.04	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1321917	Soil		28	40	0.60	232	0.048	3	2.25	0.014	0.16	1.9	0.06	4.1	0.6	0.06	7	0.5	<0.2
1321916	Soil		26	33	0.44	156	0.051	2	1.54	0.014	0.12	3.0	0.04	3.3	0.5	0.07	5	<0.5	<0.2
1322024	Soil		17	25	0.50	132	0.021	<1	1.47	0.004	0.09	0.2	0.04	2.5	0.2	<0.05	5	<0.5	<0.2
1321920	Soil		14	24	0.41	127	0.026	<1	1.69	0.005	0.05	1.2	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1321919	Soil		23	29	0.48	203	0.038	2	1.62	0.007	0.10	2.6	0.05	3.7	0.3	<0.05	5	<0.5	<0.2
1321921	Soil		16	23	0.44	167	0.042	<1	1.45	0.005	0.17	1.1	0.02	2.1	0.4	<0.05	5	0.8	<0.2
1322034	Soil		15	31	0.63	197	0.047	<1	2.34	0.058	0.12	0.3	0.04	4.0	0.3	<0.05	7	0.6	<0.2
1321702	Soil		21	19	0.31	59	0.010	<1	0.91	0.003	0.03	0.3	0.01	0.8	<0.1	<0.05	4	0.8	<0.2
1321918	Soil		23	31	0.54	200	0.044	<1	1.90	0.010	0.13	1.8	0.04	3.8	0.4	<0.05	6	0.7	<0.2
1321923	Soil		15	24	0.39	132	0.022	<1	1.31	0.005	0.05	0.4	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1321696	Soil		22	19	0.39	71	0.015	<1	1.06	0.003	0.05	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1321699	Soil		44	21	0.41	78	0.012	<1	0.98	0.003	0.04	0.3	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1321925	Soil		17	26	0.47	188	0.024	<1	1.55	0.006	0.09	0.5	0.04	2.3	0.4	<0.05	5	<0.5	<0.2
1321922	Soil		13	22	0.39	141	0.019	<1	1.40	0.005	0.05	0.4	0.03	1.2	0.2	<0.05	5	<0.5	<0.2
1321940	Soil		19	22	0.40	152	0.021	<1	1.20	0.009	0.07	0.5	0.01	2.2	0.3	<0.05	4	<0.5	<0.2
1321939	Soil		20	22	0.43	161	0.021	<1	1.36	0.005	0.08	0.5	0.02	2.4	0.3	<0.05	4	0.5	<0.2
1321942	Soil		19	24	0.44	187	0.018	<1	1.40	0.006	0.08	0.3	0.02	2.0	0.3	<0.05	5	<0.5	<0.2
1321938	Soil		18	20	0.35	135	0.026	<1	1.02	0.005	0.08	0.7	0.07	2.2	0.2	<0.05	3	<0.5	<0.2
1321682	Soil		23	28	0.55	69	0.014	<1	1.55	0.004	0.04	0.1	0.03	1.8	<0.1	<0.05	5	0.6	<0.2
1321675	Soil		23	20	0.41	73	0.019	<1	1.19	0.005	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1321944	Soil		18	22	0.42	171	0.013	<1	1.22	0.005	0.05	0.3	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1321936	Soil		24	27	0.46	182	0.015	<1	1.61	0.005	0.11	0.4	0.07	3.0	0.3	0.07	4	0.7	<0.2
1321684	Soil		21	23	0.39	97	0.022	<1	1.18	0.004	0.04	0.3	0.05	2.4	<0.1	<0.05	4	<0.5	<0.2
1321676	Soil		29	21	0.45	98	0.025	<1	1.24	0.004	0.04	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1321946	Soil		21	21	0.48	149	0.030	<1	1.10	0.008	0.13	0.3	0.04	2.8	0.5	<0.05	4	<0.5	<0.2
1321947	Soil		28	16	0.44	131	0.016	<1	0.96	0.006	0.07	0.2	0.03	3.1	0.2	<0.05	3	0.8	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321683	Soil	0.6	27.4	15.4	66	0.1	23.5	9.4	513	2.44	26.9	1.1	3.5	5.6	11	0.2	0.9	0.2	34	0.12	0.060
1321941	Soil	0.6	22.2	22.3	159	0.3	21.1	9.0	610	2.39	142.2	1.2	8.0	1.9	21	1.1	0.7	0.4	35	0.28	0.067
1321943	Soil	0.6	24.2	52.6	209	0.4	19.0	7.3	550	2.43	97.0	1.3	3.3	1.9	18	1.2	0.8	0.6	34	0.33	0.080
1321937	Soil	0.5	26.0	26.1	231	0.6	28.2	9.7	624	2.61	226.0	1.4	11.0	7.4	40	1.3	1.0	0.4	31	0.20	0.075
1321687	Soil	0.7	18.3	16.4	56	0.1	15.9	6.8	291	2.12	56.6	0.9	17.2	1.3	10	0.2	1.2	0.2	27	0.08	0.051
1321701	Soil	1.2	380.7	20.6	148	0.2	185.7	66.2	726	13.74	2.9	1.2	53.1	7.1	16	0.1	0.4	0.2	185	0.27	0.042
1321681	Soil	0.7	29.6	20.1	77	<0.1	29.0	13.0	663	3.02	11.6	1.0	1.6	4.6	8	0.2	0.5	0.3	29	0.07	0.061
1321674	Soil	<0.1	24.3	15.8	60	<0.1	28.1	12.3	554	2.87	0.7	1.0	<0.5	19.9	13	<0.1	0.1	0.5	17	0.16	0.040
1321685	Soil	0.8	15.4	21.9	55	<0.1	15.0	5.6	256	2.29	17.8	0.9	14.0	2.1	8	0.2	1.0	0.2	32	0.07	0.050
1321705	Soil	0.5	19.5	12.7	66	0.2	18.5	6.3	290	2.01	10.6	0.8	28.7	5.9	13	0.6	0.8	0.1	27	0.16	0.063
1321679	Soil	0.7	43.5	17.6	81	0.2	38.1	10.7	782	2.46	21.0	1.0	72.0	7.1	11	0.3	0.7	0.2	27	0.11	0.072
1321678	Soil	0.5	83.5	13.5	74	0.2	42.9	14.4	1174	2.64	12.0	1.3	9.1	8.9	12	0.1	0.5	0.3	26	0.08	0.044
1321704	Soil	0.6	36.5	23.7	99	0.6	45.9	21.2	912	4.09	51.2	1.6	4.1	16.3	13	0.3	1.6	0.3	12	0.16	0.066
1321686	Soil	0.8	22.1	32.5	69	<0.1	23.5	11.2	727	2.73	21.5	0.8	1.5	2.3	9	0.3	1.2	0.2	39	0.13	0.061
1321673	Soil	1.1	37.1	13.1	56	<0.1	23.9	10.0	406	2.64	10.5	0.7	3.2	2.3	9	0.1	0.6	0.2	39	0.07	0.043
1321677	Soil	0.7	45.1	10.0	64	0.3	26.7	11.1	584	2.53	35.3	1.1	11.0	3.9	6	<0.1	0.5	0.2	30	0.05	0.042
1321689	Soil	0.7	17.2	21.4	60	0.2	17.0	6.0	214	2.28	20.5	0.7	3.6	1.0	7	0.3	0.6	0.2	31	0.09	0.051
1321688	Soil	0.6	19.0	13.6	72	0.3	21.0	8.5	517	2.41	27.8	2.1	2.5	1.6	24	0.3	1.0	0.2	34	0.44	0.063
1321703	Soil	0.9	25.5	566.4	309	2.9	29.3	13.1	2312	3.14	118.4	1.1	7.0	4.2	12	9.1	2.2	0.3	32	0.10	0.056
1321680	Soil	0.7	33.6	17.4	75	0.1	33.9	13.5	634	3.02	8.4	0.9	2.4	4.0	9	0.1	0.3	0.3	33	0.10	0.054
1324628	Soil	0.9	26.3	69.2	158	2.8	26.1	13.1	4110	3.02	228.0	1.8	9.7	8.8	11	0.7	2.8	0.5	17	0.11	0.042
1321932	Soil	0.9	19.7	15.1	81	0.2	20.4	7.5	286	2.61	202.4	0.8	12.1	2.9	10	0.3	0.6	0.7	41	0.08	0.037
1321931	Soil	1.1	19.1	12.0	97	0.1	21.8	9.5	329	2.78	195.9	0.8	5.6	4.4	8	0.5	0.7	0.4	45	0.08	0.032
1321945	Soil	0.5	53.8	147.6	556	2.5	24.3	8.9	749	2.59	148.0	1.4	9.2	3.2	17	3.3	1.0	0.6	30	0.33	0.060
1324619	Soil	0.7	26.5	29.9	126	2.4	26.3	9.7	667	2.69	72.1	1.4	7.6	7.0	13	0.5	2.0	0.2	28	0.21	0.052
1321933	Soil	0.7	22.9	11.9	136	0.1	25.7	10.6	404	2.58	92.2	0.7	5.4	4.0	10	0.5	0.6	0.3	38	0.10	0.039
1321929	Soil	0.9	23.0	11.3	84	0.2	22.8	7.8	343	2.47	100.9	0.9	21.1	2.5	14	0.5	0.7	0.3	37	0.14	0.057
1321924	Soil	0.8	22.6	10.7	85	<0.1	19.7	9.1	413	2.52	95.4	0.9	5.9	1.5	12	0.5	0.5	0.5	40	0.14	0.047
1324629	Soil	0.5	29.4	28.6	95	1.1	34.3	12.9	835	2.96	34.6	1.5	1.0	15.6	10	0.3	0.6	0.4	19	0.17	0.048
1321935	Soil	0.7	34.9	29.3	305	0.7	28.7	10.1	612	2.74	266.5	1.0	9.8	4.8	17	1.2	0.7	0.8	40	0.21	0.048

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321683	Soil		22	24	0.45	154	0.032	<1	1.13	0.004	0.04	0.3	0.04	3.4	<0.1	<0.05	3	<0.5	<0.2
1321941	Soil		19	25	0.42	188	0.018	<1	1.31	0.006	0.08	0.4	0.03	1.9	0.3	<0.05	4	<0.5	<0.2
1321943	Soil		17	23	0.44	188	0.011	<1	1.43	0.004	0.06	0.3	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1321937	Soil		22	26	0.45	168	0.028	<1	1.66	0.008	0.16	0.5	0.03	3.0	0.4	<0.05	5	<0.5	<0.2
1321687	Soil		18	18	0.33	73	0.014	<1	1.07	0.004	0.04	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1321701	Soil		17	531	0.12	145	0.139	<1	3.86	0.013	0.06	<0.1	0.04	37.1	<0.1	<0.05	19	<0.5	<0.2
1321681	Soil		29	29	0.65	54	0.016	<1	1.44	0.003	0.03	0.1	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1321674	Soil		67	17	0.66	45	0.035	<1	0.94	0.002	0.02	<0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1321685	Soil		18	22	0.35	74	0.018	<1	1.20	0.004	0.03	0.3	0.04	1.7	<0.1	<0.05	4	0.6	<0.2
1321705	Soil		24	15	0.27	105	0.023	<1	0.72	0.004	0.03	0.3	0.05	2.2	<0.1	<0.05	2	<0.5	<0.2
1321679	Soil		29	25	0.49	87	0.025	<1	1.10	0.003	0.04	0.2	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2
1321678	Soil		46	29	0.55	105	0.022	<1	1.01	0.002	0.03	0.1	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
1321704	Soil		58	11	0.14	58	0.003	2	0.36	0.001	0.04	0.2	0.02	1.9	0.2	<0.05	2	<0.5	<0.2
1321686	Soil		19	24	0.38	84	0.021	1	1.10	0.003	0.03	0.4	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1321673	Soil		22	27	0.44	86	0.018	1	1.28	0.004	0.02	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1321677	Soil		36	21	0.42	63	0.010	1	1.16	0.003	0.02	<0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1321689	Soil		16	20	0.36	76	0.010	1	1.13	0.004	0.03	0.2	0.03	0.9	<0.1	<0.05	4	<0.5	<0.2
1321688	Soil		19	23	0.38	128	0.009	1	1.22	0.005	0.03	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1321703	Soil		22	21	0.26	125	0.014	1	0.99	0.003	0.04	0.2	0.03	2.4	0.2	<0.05	3	<0.5	<0.2
1321680	Soil		33	31	0.71	57	0.017	<1	1.46	0.003	0.02	0.1	0.01	2.1	<0.1	<0.05	5	<0.5	<0.2
1324628	Soil		33	13	0.27	56	0.004	1	0.92	0.002	0.06	0.2	0.03	1.5	0.3	<0.05	3	<0.5	<0.2
1321932	Soil		16	24	0.36	144	0.018	1	1.40	0.005	0.05	0.4	0.04	1.9	0.3	<0.05	5	<0.5	<0.2
1321931	Soil		15	27	0.38	101	0.028	1	1.59	0.005	0.05	0.4	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1321945	Soil		22	25	0.45	129	0.011	1	1.23	0.004	0.06	0.2	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1324619	Soil		29	21	0.41	132	0.010	1	1.10	0.003	0.04	0.3	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2
1321933	Soil		16	24	0.39	134	0.028	1	1.41	0.006	0.06	0.7	0.05	2.2	0.4	<0.05	4	<0.5	<0.2
1321929	Soil		17	25	0.38	103	0.027	1	1.19	0.006	0.06	0.6	0.07	1.6	0.3	<0.05	4	<0.5	<0.2
1321924	Soil		15	25	0.37	157	0.021	<1	1.31	0.005	0.06	0.5	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1324629	Soil		41	18	0.52	110	0.006	<1	1.25	0.002	0.06	0.1	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1321935	Soil		17	31	0.52	129	0.033	1	1.55	0.007	0.10	0.5	0.03	2.8	0.4	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321927	Soil		0.9	15.1	40.0	109	0.2	16.5	9.2	656	2.43	81.0	1.0	7.6	1.0	9	0.4	0.7	0.2	41	0.10	0.053
1321926	Soil		0.9	27.7	10.8	79	0.1	24.8	10.9	478	2.92	166.0	0.9	12.5	2.0	19	0.3	0.5	0.7	42	0.24	0.051
1324630	Soil		0.7	20.5	18.7	51	0.3	19.8	7.9	257	2.29	38.0	0.7	16.6	3.0	7	0.2	0.6	0.3	31	0.09	0.045
1321934	Soil		0.9	132.0	76.1	1865	4.2	25.4	9.5	722	3.58	744.4	1.3	29.2	5.6	16	10.9	1.1	12.9	34	0.15	0.056
1321930	Soil		0.8	46.6	13.6	169	0.4	28.3	14.3	537	3.30	158.0	1.3	28.9	6.1	45	1.5	0.6	1.1	36	0.21	0.064
1321928	Soil		0.9	20.4	20.4	103	0.2	20.2	9.7	529	2.55	156.4	1.1	35.8	1.6	13	0.7	0.7	0.3	38	0.13	0.057
1324638	Soil		0.9	35.9	32.6	76	0.3	27.5	13.0	527	2.60	118.9	1.0	25.5	3.8	10	0.3	1.3	0.7	31	0.12	0.058
1324633	Soil		0.7	20.0	22.0	63	0.4	23.3	10.6	566	2.35	61.8	0.7	5.3	4.4	7	0.3	0.9	0.4	27	0.09	0.041
1324620	Soil		0.6	29.1	39.4	146	3.2	29.0	10.8	1189	2.98	267.6	1.4	62.7	11.7	13	0.6	3.7	0.3	22	0.26	0.051
1324627	Soil		0.9	13.0	23.1	60	1.0	15.2	6.7	449	2.16	42.7	0.6	5.4	1.7	6	0.2	1.0	0.2	33	0.08	0.032
1324636	Soil		0.7	30.0	76.5	97	0.6	30.0	10.3	387	2.93	237.7	1.0	7.1	7.8	8	0.6	2.2	0.3	26	0.12	0.038
1324634	Soil		0.8	28.0	59.7	147	1.1	27.6	10.7	1321	2.92	114.0	1.5	23.7	13.0	8	0.6	2.0	0.4	20	0.12	0.035
1324623	Soil		0.7	25.9	150.9	147	10.2	27.5	10.3	922	2.65	97.2	1.1	13.3	6.2	13	0.8	2.3	0.4	21	0.25	0.049
1324626	Soil		0.6	47.2	53.3	141	1.6	33.8	16.4	1935	3.16	86.4	1.5	6.2	14.9	11	0.5	1.7	0.4	17	0.13	0.058
1324637	Soil		1.2	36.6	49.8	92	0.6	29.6	13.4	665	3.03	212.8	1.1	48.8	3.6	9	0.4	1.5	0.8	36	0.11	0.065
1324632	Soil		0.5	20.7	52.1	118	0.6	22.4	10.0	475	2.31	78.7	0.6	3.0	10.3	6	0.6	0.9	0.6	15	0.09	0.043
1324621	Soil		0.6	28.1	27.6	80	1.5	31.2	12.5	579	2.79	55.1	1.3	5.1	10.1	12	0.2	2.1	0.3	19	0.18	0.049
1324625	Soil		0.7	29.7	36.4	100	1.2	28.7	12.9	546	2.89	22.0	1.2	7.3	8.8	9	0.2	1.2	0.2	22	0.09	0.037
1324635	Soil		0.6	20.5	15.6	63	0.3	22.2	7.6	407	2.42	47.0	0.6	6.0	4.4	10	0.1	0.8	0.2	27	0.16	0.050
1324631	Soil		0.6	23.1	17.4	57	0.3	25.7	7.7	246	2.24	28.7	0.9	2.6	6.8	9	0.1	0.7	0.2	26	0.13	0.053
1324622	Soil		0.6	46.6	261.0	263	11.6	31.9	15.2	1309	2.98	430.5	2.0	21.3	15.6	17	1.9	5.0	0.4	14	0.18	0.062
1324624	Soil		0.7	33.6	51.6	120	1.4	37.9	18.9	726	3.09	21.6	1.3	3.2	14.1	11	0.5	1.6	0.3	17	0.13	0.035
1326798	Soil		0.8	16.9	12.3	49	0.1	16.6	5.1	166	2.12	18.7	0.8	3.7	0.8	10	0.2	0.5	0.2	37	0.12	0.046
1324614	Soil		0.8	33.3	24.2	80	0.8	30.4	17.3	1279	2.74	30.0	1.1	10.3	9.4	13	0.3	1.7	0.2	25	0.21	0.078
1324616	Soil		0.6	20.1	66.1	131	5.6	21.9	8.8	799	2.35	104.4	1.1	10.0	5.3	15	0.5	2.3	0.2	22	0.31	0.044
1324607	Soil		0.9	25.0	11.9	65	0.3	24.3	10.1	428	2.41	14.1	1.2	6.7	4.3	9	0.2	0.9	0.1	36	0.14	0.063
1326789	Soil		0.8	16.0	20.5	52	0.1	16.8	7.1	298	2.25	20.5	0.8	6.4	1.6	7	0.2	0.6	0.1	29	0.08	0.044
1324618	Soil		0.6	19.4	24.3	66	0.7	24.1	9.7	749	2.36	47.4	1.0	7.2	7.9	11	0.2	1.6	0.2	22	0.20	0.038
1324613	Soil		1.0	21.5	12.1	69	0.3	23.2	10.8	512	2.64	17.2	1.1	3.0	3.7	11	0.3	0.8	0.2	45	0.17	0.067
1324610	Soil		0.6	32.7	17.7	75	0.2	31.8	14.7	555	2.93	12.9	1.7	2.7	10.6	13	0.3	1.1	0.2	29	0.18	0.064

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321927	Soil		15	25	0.37	117	0.019	<1	1.24	0.004	0.04	0.3	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1321926	Soil		16	28	0.49	220	0.027	<1	1.59	0.006	0.13	0.4	0.03	2.1	0.4	<0.05	5	<0.5	<0.2
1324630	Soil		20	20	0.37	77	0.012	<1	1.08	0.003	0.04	0.4	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1321934	Soil		19	26	0.44	138	0.020	2	1.37	0.005	0.08	0.8	0.05	2.6	0.4	<0.05	5	<0.5	<0.2
1321930	Soil		21	28	0.44	162	0.042	1	1.49	0.019	0.15	0.4	0.03	2.2	0.6	0.11	5	<0.5	<0.2
1321928	Soil		17	26	0.43	141	0.019	1	1.24	0.005	0.06	0.4	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1324638	Soil		27	23	0.48	107	0.012	<1	1.33	0.005	0.04	0.4	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1324633	Soil		21	18	0.36	109	0.011	<1	1.05	0.003	0.04	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1324620	Soil		33	20	0.51	100	0.005	<1	1.29	0.003	0.05	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324627	Soil		14	18	0.28	66	0.016	<1	0.94	0.003	0.04	0.2	0.08	1.3	0.2	<0.05	3	<0.5	<0.2
1324636	Soil		28	18	0.38	147	0.007	<1	1.24	0.003	0.06	0.2	0.04	2.0	0.2	<0.05	3	<0.5	<0.2
1324634	Soil		37	15	0.39	138	0.006	<1	1.09	0.003	0.05	0.1	0.03	2.4	0.3	<0.05	3	<0.5	<0.2
1324623	Soil		29	17	0.36	103	0.006	<1	1.04	0.004	0.05	0.2	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
1324626	Soil		42	18	0.43	50	0.004	<1	1.21	0.002	0.06	<0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1324637	Soil		23	26	0.49	113	0.010	<1	1.48	0.004	0.05	0.3	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1324632	Soil		31	13	0.35	69	0.005	<1	0.96	0.002	0.05	0.2	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1324621	Soil		35	18	0.47	106	0.006	<1	1.19	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1324625	Soil		34	19	0.46	88	0.006	<1	1.20	0.003	0.05	0.1	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1324635	Soil		19	19	0.40	139	0.007	<1	1.21	0.003	0.03	0.3	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1324631	Soil		23	18	0.40	89	0.013	1	1.12	0.003	0.04	0.3	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1324622	Soil		36	15	0.36	128	0.005	1	0.92	0.003	0.06	0.1	0.01	1.5	0.2	<0.05	3	<0.5	<0.2
1324624	Soil		37	18	0.51	88	0.007	<1	1.16	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1326798	Soil		16	22	0.32	180	0.018	1	1.00	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1324614	Soil		29	21	0.49	126	0.012	<1	1.21	0.003	0.04	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1324616	Soil		24	17	0.38	134	0.006	<1	1.16	0.004	0.04	0.2	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1324607	Soil		18	24	0.40	122	0.025	2	1.16	0.004	0.04	0.5	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1326789	Soil		16	19	0.27	81	0.013	<1	0.95	0.003	0.04	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1324618	Soil		26	16	0.36	141	0.009	1	0.94	0.003	0.04	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1324613	Soil		20	27	0.41	105	0.031	1	1.29	0.004	0.04	0.6	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1324610	Soil		35	24	0.53	291	0.028	<1	1.27	0.004	0.04	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326800	Soil		0.6	22.0	58.1	113	1.0	19.4	7.6	275	2.07	23.6	0.9	4.2	3.2	8	0.9	0.7	0.1	30	0.11	0.045
1324611	Soil		1.1	24.8	13.1	72	0.1	26.5	10.5	405	2.37	10.4	1.0	2.0	4.9	12	0.3	0.9	0.1	38	0.16	0.054
1324612	Soil		0.9	23.5	13.4	63	0.1	23.5	10.3	430	2.59	12.8	1.0	36.1	4.7	11	0.3	1.0	0.1	38	0.17	0.067
1324608	Soil		0.9	27.8	17.9	65	0.2	27.9	12.6	537	2.60	14.9	1.5	8.6	5.7	9	0.2	1.2	0.2	30	0.12	0.056
1326783	Soil		0.9	15.8	43.9	77	0.3	20.3	8.9	461	2.37	19.4	0.8	6.5	2.5	8	0.4	0.6	0.2	33	0.10	0.052
1324609	Soil		0.6	24.8	15.8	58	<0.1	23.3	9.9	357	2.52	14.9	1.3	9.0	3.7	8	0.1	1.4	0.2	31	0.11	0.054
1324617	Soil		0.5	18.1	19.4	61	0.7	24.8	8.5	504	2.36	34.6	0.9	18.2	7.7	10	0.2	1.6	0.2	21	0.19	0.035
1324615	Soil		0.5	32.1	63.3	187	3.1	33.3	14.5	1371	3.42	134.6	1.1	14.6	16.3	8	0.7	2.4	0.3	16	0.11	0.041
1326956	Soil		1.3	103.9	33.5	169	0.5	72.4	34.7	2227	3.94	35.5	0.8	1.3	18.1	20	1.6	0.4	0.5	32	1.65	0.082
1326958	Soil		0.8	40.2	14.8	99	0.2	45.7	21.4	775	3.07	19.9	1.0	3.4	15.0	10	0.7	0.9	0.3	24	0.14	0.051
1326787	Soil		0.9	20.4	152.0	252	1.1	23.4	11.0	499	3.13	71.7	0.9	17.3	5.5	9	2.2	1.6	0.3	28	0.06	0.036
1326790	Soil		0.7	23.0	28.2	74	0.2	27.0	9.8	501	2.25	46.9	0.9	9.5	5.1	10	0.8	0.9	0.2	29	0.12	0.047
1326955	Soil		0.7	24.0	12.3	64	0.1	26.5	11.2	404	2.53	18.3	1.2	2.8	7.2	9	0.3	0.6	0.1	34	0.10	0.035
1326959	Soil		0.7	20.0	11.7	51	<0.1	20.4	8.4	543	2.18	12.4	0.5	1.8	3.6	10	0.2	0.5	0.1	34	0.14	0.044
1326788	Soil		1.0	23.0	51.2	98	0.4	22.7	9.4	516	2.82	39.5	0.8	6.0	2.8	7	0.5	0.9	0.4	28	0.08	0.046
1326780	Soil		0.8	13.2	24.9	54	0.4	16.8	6.4	219	2.54	18.9	0.6	6.2	2.3	10	0.3	0.5	0.2	41	0.11	0.030
1326954	Soil		0.7	19.3	15.7	57	0.2	20.5	6.9	255	1.93	13.5	0.8	6.6	1.0	10	0.3	0.5	0.1	29	0.12	0.045
1326957	Soil		0.6	15.9	11.9	44	<0.1	18.1	8.0	375	1.84	8.7	0.5	5.6	3.1	8	0.2	0.3	0.2	27	0.09	0.037
1326779	Soil		1.0	14.7	35.7	57	0.2	16.4	9.0	551	2.29	16.9	0.7	2.7	1.7	8	0.3	0.5	0.1	34	0.09	0.049
1326778	Soil		0.8	27.6	22.7	65	0.1	28.3	12.6	474	2.98	35.2	0.8	4.7	5.1	7	0.2	0.5	0.2	24	0.06	0.030
1326784	Soil		0.8	18.3	24.9	87	0.1	23.7	10.9	636	2.48	28.8	0.9	5.0	2.7	8	1.0	0.6	0.2	27	0.08	0.048
1326953	Soil		0.7	11.2	21.3	37	0.2	10.4	4.0	151	1.68	10.8	0.7	3.1	0.4	7	0.3	0.3	0.1	30	0.08	0.042
1326781	Soil		0.7	22.4	30.7	59	<0.1	22.1	9.7	308	2.36	20.7	0.9	9.2	6.1	7	0.2	0.6	0.1	29	0.07	0.029
1326794	Soil		0.8	13.4	16.2	44	0.2	13.1	5.3	173	2.20	41.7	0.8	39.7	2.7	8	0.2	1.4	0.2	25	0.06	0.039
1323194	Soil		1.0	17.4	11.0	64	0.1	20.3	9.1	417	2.38	9.0	1.4	1.8	4.4	11	0.2	1.0	0.2	26	0.14	0.054
1323188	Soil		1.0	23.8	15.3	79	0.3	25.3	12.7	836	2.82	16.2	1.4	19.0	2.7	12	0.1	1.0	0.3	27	0.16	0.078
1326793	Soil		1.0	12.8	14.8	42	0.1	12.5	4.7	151	2.13	35.7	0.8	8.9	0.5	7	0.2	0.7	0.2	37	0.08	0.050
1326785	Soil		0.7	16.4	50.8	122	0.3	20.5	9.2	456	2.81	84.6	1.0	24.4	5.5	6	0.5	1.1	0.3	17	0.07	0.038
1323197	Soil		0.7	21.6	10.4	53	<0.1	19.4	8.3	314	2.25	10.2	0.9	4.6	5.6	8	0.1	1.8	0.2	28	0.09	0.045
1323191	Soil		0.9	12.3	11.3	51	0.2	15.4	7.9	489	1.95	10.7	0.8	10.7	0.8	14	0.2	0.8	0.2	26	0.21	0.048

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CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326800	Soil		17	19	0.31	98	0.022	<1	1.00	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1324611	Soil		20	24	0.40	180	0.029	1	1.15	0.005	0.04	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1324612	Soil		22	24	0.37	122	0.029	1	0.99	0.005	0.04	0.7	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324608	Soil		29	22	0.44	191	0.020	<1	1.27	0.004	0.04	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1326783	Soil		17	22	0.35	87	0.017	<1	1.08	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1324609	Soil		26	23	0.41	108	0.015	<1	1.23	0.004	0.04	0.4	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1324617	Soil		25	18	0.45	109	0.008	<1	1.06	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1324615	Soil		44	18	0.59	87	0.005	<1	1.36	0.002	0.05	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1326956	Soil		64	20	1.22	135	0.005	<1	1.26	0.002	0.04	<0.1	0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
1326958	Soil		52	22	0.47	167	0.016	<1	1.09	0.004	0.04	0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1326787	Soil		23	19	0.24	78	0.011	<1	1.04	0.003	0.06	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1326790	Soil		19	18	0.28	155	0.020	<1	0.83	0.004	0.04	0.3	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1326955	Soil		23	25	0.40	158	0.028	<1	1.24	0.005	0.03	0.2	0.03	3.8	<0.1	<0.05	3	<0.5	<0.2
1326959	Soil		16	18	0.29	76	0.021	<1	0.91	0.003	0.03	0.3	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1326788	Soil		21	18	0.30	76	0.011	<1	0.97	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1326780	Soil		17	23	0.34	135	0.014	<1	1.27	0.004	0.05	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1326954	Soil		20	19	0.28	219	0.015	<1	0.86	0.004	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1326957	Soil		22	17	0.27	133	0.013	<1	0.92	0.003	0.02	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1326779	Soil		17	22	0.34	102	0.016	<1	1.11	0.003	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1326778	Soil		19	21	0.43	85	0.012	<1	1.17	0.003	0.03	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1326784	Soil		16	19	0.32	85	0.015	<1	1.00	0.003	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1326953	Soil		15	19	0.23	69	0.011	<1	0.92	0.003	0.03	0.2	0.04	0.7	<0.1	<0.05	4	<0.5	<0.2
1326781	Soil		16	22	0.38	112	0.020	<1	1.19	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1326794	Soil		28	17	0.23	58	0.011	<1	0.88	0.003	0.03	0.2	0.03	1.2	0.2	<0.05	3	<0.5	<0.2
1323194	Soil		25	20	0.41	137	0.007	1	1.14	0.004	0.04	0.4	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1323188	Soil		28	22	0.54	172	0.007	1	1.39	0.004	0.04	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1326793	Soil		15	22	0.30	81	0.013	1	1.13	0.004	0.03	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1326785	Soil		28	12	0.18	76	0.006	<1	0.84	0.003	0.03	0.1	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
1323197	Soil		25	19	0.33	160	0.017	<1	0.95	0.003	0.04	0.4	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1323191	Soil		21	16	0.34	137	0.007	1	0.97	0.004	0.04	0.4	0.03	0.7	0.1	<0.05	3	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326786	Soil		1.0	14.8	148.3	138	0.3	21.4	10.3	429	2.79	261.0	0.8	54.1	1.9	7	1.7	1.7	0.2	37	0.07	0.042
1326799	Soil		0.9	13.3	21.9	61	0.3	15.0	5.4	213	2.12	18.7	0.6	9.7	1.0	8	0.5	0.5	0.2	34	0.09	0.044
1323193	Soil		0.7	21.5	11.5	63	0.2	24.5	9.4	363	2.45	9.5	1.5	2.4	9.2	12	0.1	1.3	0.2	21	0.19	0.048
1326796	Soil		0.8	20.7	16.0	68	0.2	20.2	9.8	463	2.41	37.4	1.0	19.1	4.1	9	0.2	1.0	0.2	30	0.10	0.053
1326792	Soil		0.9	12.0	17.4	38	0.2	11.9	4.3	128	2.01	29.7	0.8	7.6	0.5	8	0.2	0.6	0.2	36	0.08	0.056
1326782	Soil		0.7	20.3	39.3	82	0.2	22.6	11.2	537	2.62	59.1	0.8	9.5	4.7	8	0.4	0.6	0.2	28	0.08	0.050
1326791	Soil		0.9	18.3	20.9	59	0.1	18.3	8.0	294	2.43	69.6	1.0	8.4	3.3	7	0.3	1.0	0.2	29	0.06	0.041
1326797	Soil		0.8	12.1	12.6	41	0.2	12.8	4.5	164	1.84	37.5	0.6	4.9	0.7	9	0.1	0.6	0.1	30	0.10	0.042
1326795	Soil		0.7	20.1	17.6	59	0.2	19.9	7.4	305	2.12	26.7	0.8	7.6	2.4	9	0.3	0.7	0.1	34	0.11	0.054
1326141	Soil		1.7	26.3	63.1	45	0.3	19.4	8.6	213	2.28	89.6	0.9	8.7	9.3	16	<0.1	0.8	0.5	8	0.03	0.018
1313511	Soil		0.5	32.7	19.8	68	<0.1	34.6	13.2	625	2.97	11.9	1.4	3.6	7.2	10	0.1	0.5	0.2	16	0.08	0.037
1313506	Soil		1.1	24.9	11.6	70	<0.1	26.1	10.5	396	2.75	11.0	1.2	3.0	4.6	11	0.2	0.8	0.2	33	0.14	0.066
1323196	Soil		0.7	14.2	9.5	39	<0.1	13.5	4.9	148	1.71	7.5	0.7	3.0	5.0	7	<0.1	1.1	0.1	28	0.08	0.031
1323192	Soil		0.8	18.3	13.2	61	0.2	20.0	11.3	741	2.34	9.5	1.3	2.2	4.0	14	0.2	1.2	0.2	27	0.24	0.055
1313504	Soil		1.2	25.5	12.5	72	<0.1	26.4	11.2	438	2.86	13.4	1.2	5.3	3.0	11	0.2	0.8	0.2	47	0.14	0.065
1313509	Soil		1.0	28.9	19.8	56	<0.1	20.8	8.9	283	2.80	10.3	1.3	5.2	1.7	7	0.1	0.9	0.3	25	0.05	0.058
1323189	Soil		0.8	14.8	12.0	62	0.2	17.6	8.8	598	2.18	11.7	0.7	17.0	1.2	10	0.1	0.8	0.2	25	0.16	0.059
1323190	Soil		0.8	11.5	10.5	47	0.1	14.2	5.6	246	1.88	10.4	0.6	4.2	0.6	7	0.1	0.7	0.2	27	0.08	0.052
1313507	Soil		1.0	30.1	17.4	72	0.1	27.7	11.3	371	3.14	13.4	1.6	2.9	3.6	9	0.1	0.9	0.2	32	0.08	0.057
1313512	Soil		0.9	24.1	14.4	58	<0.1	20.4	7.9	248	2.80	8.8	1.0	1.8	2.3	9	<0.1	0.6	0.2	33	0.08	0.056
1313508	Soil		0.9	50.8	29.4	93	<0.1	49.2	20.4	479	4.05	12.3	2.9	2.9	12.0	9	0.1	1.2	0.4	16	0.07	0.059
1323198	Soil		0.8	27.6	14.0	61	<0.1	27.0	11.7	477	2.52	12.0	0.8	13.9	9.8	11	0.2	3.2	0.2	24	0.12	0.040
1313510	Soil		0.8	23.4	15.5	60	<0.1	23.4	10.3	275	2.69	9.8	1.0	5.6	3.3	8	0.1	0.7	0.2	29	0.08	0.049
1313505	Soil		1.1	22.1	10.3	70	<0.1	27.8	12.1	437	2.63	11.2	0.9	7.5	3.1	11	0.3	0.8	0.2	38	0.14	0.064
1313503	Soil		1.1	23.2	19.9	61	<0.1	24.5	11.0	402	2.65	19.3	1.4	2.0	1.2	9	0.2	0.9	0.2	35	0.10	0.069
1323195	Soil		0.6	10.5	11.6	37	<0.1	12.2	4.1	111	1.70	8.0	0.8	4.9	0.8	8	<0.1	0.6	0.2	29	0.09	0.040
1313502	Soil		0.9	45.5	26.9	83	<0.1	29.0	13.1	358	4.14	11.0	2.2	3.4	15.8	9	<0.1	0.7	0.3	16	0.08	0.056
1313501	Soil		1.3	414.2	18.5	149	0.2	204.7	73.8	789	15.10	3.1	1.1	32.4	6.7	13	<0.1	0.3	0.1	226	0.28	0.040
1323185	Soil		0.9	21.6	12.8	62	0.2	22.4	9.4	424	2.39	13.6	1.2	5.0	3.9	8	<0.1	1.1	0.1	32	0.10	0.050
1323181	Soil		0.9	21.2	11.9	55	0.2	22.6	9.3	368	2.34	12.7	0.8	2.2	3.9	7	0.1	1.1	0.2	30	0.09	0.045

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326786	Soil		16	23	0.30	107	0.015	<1	1.27	0.004	0.04	0.2	0.04	1.8	0.1	<0.05	4	0.5	<0.2
1326799	Soil		15	21	0.32	111	0.018	<1	0.98	0.004	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1323193	Soil		35	18	0.42	118	0.009	<1	1.01	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1326796	Soil		22	20	0.30	109	0.017	1	0.97	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1326792	Soil		14	22	0.29	79	0.014	<1	1.13	0.004	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1326782	Soil		20	21	0.39	134	0.014	<1	1.20	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1326791	Soil		18	20	0.29	79	0.017	<1	1.01	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1326797	Soil		15	18	0.27	86	0.012	<1	0.92	0.004	0.04	0.2	0.03	0.9	0.1	<0.05	3	<0.5	<0.2
1326795	Soil		16	21	0.34	121	0.025	<1	1.07	0.005	0.05	0.2	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
1326141	Soil		23	10	0.17	96	0.004	<1	0.57	0.003	0.06	<0.1	0.03	1.3	0.2	<0.05	2	<0.5	<0.2
1313511	Soil		29	18	0.44	101	0.005	<1	1.36	0.003	0.02	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1313506	Soil		24	22	0.44	81	0.026	<1	1.21	0.005	0.04	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1323196	Soil		22	18	0.26	157	0.013	<1	1.04	0.004	0.04	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323192	Soil		27	18	0.40	109	0.008	<1	1.08	0.004	0.03	0.4	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1313504	Soil		20	30	0.52	130	0.032	1	1.48	0.006	0.04	0.3	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1313509	Soil		26	19	0.35	58	0.009	<1	1.18	0.004	0.03	0.1	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1323189	Soil		24	17	0.41	130	0.007	<1	1.03	0.003	0.03	0.3	0.05	0.9	<0.1	<0.05	3	<0.5	<0.2
1323190	Soil		22	17	0.35	88	0.008	<1	0.96	0.005	0.04	0.3	0.03	0.6	0.1	<0.05	3	<0.5	<0.2
1313507	Soil		29	23	0.46	86	0.015	<1	1.37	0.004	0.03	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1313512	Soil		22	23	0.44	65	0.014	<1	1.42	0.004	0.03	0.1	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1313508	Soil		43	21	0.49	91	0.005	<1	1.54	0.004	0.03	<0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1323198	Soil		28	17	0.36	309	0.018	<1	0.96	0.004	0.05	0.2	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1313510	Soil		21	21	0.41	83	0.014	<1	1.29	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1313505	Soil		19	23	0.40	103	0.024	<1	1.19	0.006	0.04	0.4	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1313503	Soil		20	21	0.29	90	0.012	<1	1.14	0.004	0.03	0.2	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1323195	Soil		19	18	0.29	114	0.010	<1	0.96	0.004	0.04	0.4	0.04	0.8	0.1	<0.05	4	<0.5	<0.2
1313502	Soil		41	21	0.51	81	0.009	<1	1.39	0.004	0.03	<0.1	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1313501	Soil		16	700	0.12	141	0.146	3	3.78	0.012	0.06	<0.1	0.03	38.6	0.1	<0.05	21	<0.5	<0.2
1323185	Soil		20	21	0.39	178	0.022	<1	1.17	0.005	0.04	0.4	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1323181	Soil		26	21	0.39	133	0.017	<1	1.15	0.004	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323200	Soil		0.8	13.4	9.1	43	0.1	14.5	6.6	283	1.88	7.7	0.7	1.2	1.4	8	0.1	0.8	0.2	29	0.09	0.050
1323179	Soil		0.8	29.3	10.6	55	<0.1	23.1	10.0	336	2.42	12.7	0.8	2.9	4.8	7	0.1	1.1	0.1	33	0.09	0.044
1323186	Soil		0.7	16.8	12.8	41	0.2	15.0	5.7	192	2.09	13.5	0.8	1.9	0.5	7	<0.1	0.8	0.2	27	0.06	0.058
1323182	Soil		0.8	23.9	12.5	61	0.2	25.4	9.9	440	2.36	13.8	1.0	2.6	3.6	9	0.1	1.0	0.1	36	0.11	0.054
1323199	Soil		0.8	47.3	11.0	51	<0.1	22.2	7.8	238	2.34	13.0	0.8	11.1	4.3	7	<0.1	2.0	0.1	29	0.09	0.042
1323178	Soil		0.7	15.3	9.8	39	<0.1	13.8	5.0	169	1.91	8.9	0.6	2.8	2.9	7	<0.1	1.0	0.1	32	0.07	0.031
1323187	Soil		0.8	16.0	12.0	50	0.3	18.7	7.0	331	2.24	11.5	0.8	5.6	1.1	8	<0.1	0.7	0.2	26	0.10	0.056
1323184	Soil		1.0	18.5	11.9	61	<0.1	20.9	11.9	528	2.61	14.5	0.9	2.1	4.5	8	0.2	0.8	0.1	39	0.10	0.078
1323209	Soil		0.8	13.3	14.2	50	<0.1	16.8	8.8	324	2.35	10.3	0.6	5.2	5.3	6	0.1	1.3	0.1	31	0.06	0.041
1323177	Soil		0.8	18.6	10.6	50	<0.1	18.2	7.4	242	2.19	12.7	0.7	2.0	3.4	8	0.1	1.0	0.1	32	0.10	0.049
1323180	Soil		0.8	20.7	11.5	52	0.2	19.5	7.8	286	2.32	11.8	0.8	15.3	2.4	6	<0.1	0.9	0.1	32	0.08	0.048
1323183	Soil		0.8	20.9	11.0	48	<0.1	20.1	8.0	261	2.29	13.3	0.9	2.0	6.2	5	<0.1	1.4	0.1	31	0.05	0.037
1314595	Soil		1.3	140.6	15.5	223	0.6	19.7	11.1	552	3.14	359.2	1.1	35.2	1.6	11	1.3	0.8	1.1	33	0.13	0.086
1323201	Soil		1.3	420.9	18.7	147	0.2	205.4	72.9	769	14.72	3.2	1.1	27.7	6.5	13	<0.1	0.3	0.1	220	0.28	0.037
1323205	Soil		0.8	16.4	7.2	45	<0.1	15.5	5.8	218	1.89	8.2	0.7	1.7	2.6	9	<0.1	0.6	<0.1	28	0.12	0.053
1323203	Soil		0.7	13.9	9.0	33	<0.1	11.9	5.1	173	1.54	7.0	0.8	1.5	0.4	7	0.1	0.4	0.1	27	0.08	0.040
1314596	Soil		1.7	181.8	31.4	1377	1.6	32.6	23.5	3613	3.82	683.7	1.8	55.9	5.9	65	14.3	3.1	2.5	30	0.38	0.063
1314593	Soil		1.2	102.3	44.8	566	1.0	48.2	18.8	2461	3.59	252.8	2.2	243.2	9.4	22	3.7	1.1	0.8	33	0.21	0.059
1323207	Soil		0.9	15.3	8.1	50	<0.1	15.6	7.7	289	1.99	10.9	0.7	1.2	3.8	8	0.2	0.6	0.1	32	0.09	0.043
1323202	Soil		0.6	11.1	8.2	49	<0.1	15.2	7.0	302	1.89	7.9	0.8	2.2	2.8	13	0.2	0.8	0.1	25	0.16	0.055
1314597	Soil		1.2	74.2	42.0	352	0.6	22.6	13.7	1138	3.03	451.8	1.2	33.1	1.0	17	3.4	1.1	1.0	44	0.18	0.083
1314592	Soil		0.9	61.1	17.8	683	0.2	43.1	20.1	600	3.32	279.9	1.3	35.7	4.6	19	3.3	0.6	0.4	41	0.28	0.062
1323208	Soil		1.0	13.5	8.7	42	<0.1	13.0	5.1	181	1.97	11.4	0.6	3.3	0.9	6	0.1	0.6	0.1	36	0.06	0.051
1323204	Soil		0.8	17.2	7.3	53	<0.1	18.2	6.9	271	2.18	9.6	0.8	3.0	4.5	8	0.2	0.7	<0.1	32	0.10	0.042
1314598	Soil		1.8	59.9	40.1	198	0.8	20.2	6.0	558	2.56	158.4	1.3	11.0	0.5	11	1.2	1.1	0.9	46	0.10	0.091
1314594	Soil		1.5	234.6	157.4	1201	3.3	42.3	26.3	7032	4.62	753.6	2.3	173.2	13.5	37	11.7	3.0	2.8	30	0.26	0.059
1323210	Soil		0.8	19.9	10.9	51	<0.1	20.1	7.3	242	2.23	11.0	1.2	4.3	6.8	6	<0.1	1.0	0.2	33	0.07	0.023
1323206	Soil		0.7	16.7	7.9	48	<0.1	16.6	6.2	226	2.03	10.6	0.7	3.7	3.9	8	0.2	0.5	0.1	34	0.10	0.047
1314611	Soil		1.5	59.9	9.8	205	0.2	25.5	10.9	717	2.99	121.5	2.6	33.7	4.2	13	1.5	1.2	2.2	44	0.14	0.066
1314607	Soil		1.6	31.1	14.3	224	0.2	18.5	9.0	540	2.86	72.8	1.1	6.9	0.7	10	1.5	0.6	0.5	58	0.10	0.060

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323200	Soil		16	18	0.29	136	0.009	<1	0.97	0.003	0.03	0.3	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1323179	Soil		21	20	0.38	99	0.017	<1	1.17	0.003	0.03	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1323186	Soil		23	19	0.34	110	0.004	<1	1.12	0.003	0.03	0.2	0.05	0.4	0.1	<0.05	4	<0.5	<0.2
1323182	Soil		20	24	0.39	217	0.022	<1	1.15	0.004	0.04	0.3	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1323199	Soil		26	19	0.36	105	0.014	<1	1.08	0.003	0.03	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1323178	Soil		17	19	0.28	115	0.014	<1	1.05	0.003	0.03	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1323187	Soil		25	19	0.44	120	0.006	<1	1.12	0.003	0.03	0.2	0.04	0.7	0.1	<0.05	4	<0.5	<0.2
1323184	Soil		13	25	0.40	101	0.025	<1	1.46	0.005	0.03	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1323209	Soil		19	18	0.28	99	0.012	<1	1.01	0.003	0.04	0.3	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1323177	Soil		18	20	0.33	118	0.020	<1	1.10	0.003	0.03	0.5	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1323180	Soil		21	21	0.36	85	0.015	<1	1.16	0.003	0.03	0.3	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1323183	Soil		25	23	0.37	94	0.015	<1	1.20	0.003	0.03	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1314595	Soil		13	22	0.34	56	0.018	<1	1.59	0.007	0.04	6.0	0.08	2.1	0.2	<0.05	5	0.7	<0.2
1323201	Soil		16	684	0.12	140	0.139	2	3.64	0.011	0.06	<0.1	0.04	37.7	0.1	<0.05	20	<0.5	<0.2
1323205	Soil		15	17	0.31	127	0.021	<1	0.94	0.003	0.02	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1323203	Soil		16	17	0.24	110	0.008	<1	0.97	0.003	0.02	0.3	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1314596	Soil		23	22	0.44	104	0.017	2	1.48	0.007	0.08	31.3	0.06	2.9	0.4	<0.05	5	<0.5	<0.2
1314593	Soil		27	28	0.48	129	0.026	<1	1.46	0.014	0.11	1.9	0.04	3.7	0.4	<0.05	5	0.5	<0.2
1323207	Soil		18	19	0.32	114	0.022	<1	0.99	0.003	0.03	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1323202	Soil		19	17	0.33	140	0.008	<1	0.96	0.003	0.04	0.3	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1314597	Soil		16	27	0.34	206	0.018	1	1.61	0.006	0.06	8.2	0.10	1.4	0.3	<0.05	5	<0.5	<0.2
1314592	Soil		19	31	0.46	134	0.050	1	1.76	0.015	0.08	1.0	0.04	2.7	0.2	0.05	6	<0.5	<0.2
1323208	Soil		16	18	0.24	77	0.016	<1	0.86	0.003	0.03	0.3	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1323204	Soil		20	21	0.37	140	0.022	<1	1.08	0.003	0.02	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1314598	Soil		13	32	0.29	146	0.016	<1	1.43	0.008	0.05	3.1	0.11	1.4	0.4	0.06	6	0.6	<0.2
1314594	Soil		32	29	0.50	108	0.026	2	1.57	0.011	0.18	21.7	0.05	3.8	0.6	<0.05	5	0.6	<0.2
1323210	Soil		25	22	0.34	151	0.019	<1	1.25	0.004	0.04	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1323206	Soil		18	22	0.36	163	0.023	<1	1.14	0.004	0.03	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1314611	Soil		20	30	0.42	127	0.036	1	1.44	0.009	0.07	13.2	0.05	3.0	0.3	<0.05	5	<0.5	<0.2
1314607	Soil		13	31	0.42	128	0.024	<1	1.71	0.005	0.05	1.1	0.05	1.7	0.3	<0.05	6	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314604	Soil		1.2	60.9	24.1	291	0.5	27.4	12.2	956	3.01	154.3	2.2	27.4	5.3	16	2.0	1.0	1.3	48	0.17	0.064
1314599	Soil		0.9	152.7	14.2	450	1.1	38.9	19.2	3515	3.41	340.6	1.5	58.8	8.7	51	5.7	1.0	0.7	48	0.47	0.044
1314613	Soil		1.1	68.9	9.6	358	0.5	31.2	15.5	931	3.22	237.7	1.8	36.0	6.7	30	3.4	1.3	0.8	45	0.30	0.069
1314605	Soil		1.5	46.8	25.4	263	0.4	26.4	12.4	827	3.24	118.6	1.8	24.4	1.9	12	1.1	0.8	1.0	58	0.12	0.069
1314609	Soil		1.7	62.7	45.2	534	0.9	28.9	13.2	862	3.23	190.3	3.0	55.5	5.5	19	4.4	2.2	1.3	51	0.23	0.074
1314600	Soil		1.1	31.9	11.7	177	0.1	17.1	7.2	530	2.61	85.2	0.9	9.7	2.4	7	1.2	0.7	1.0	44	0.07	0.037
1314606	Soil		1.3	46.4	14.1	193	0.1	24.3	12.9	644	3.04	105.4	2.0	10.0	1.7	11	1.2	0.8	1.3	55	0.10	0.054
1314615	Soil		1.5	54.0	13.7	219	0.5	27.9	12.1	631	3.27	188.7	1.7	20.3	1.7	13	1.7	2.9	0.9	55	0.11	0.069
1314612	Soil		1.3	73.1	11.1	545	0.5	29.3	13.7	978	3.02	220.9	1.9	73.5	6.5	19	5.2	1.5	1.4	42	0.22	0.081
1314602	Soil		1.1	72.5	11.9	169	0.4	22.9	8.6	501	2.26	325.0	2.3	18.4	6.3	14	1.9	1.0	2.1	35	0.16	0.060
1314610	Soil		1.5	51.9	11.9	297	0.2	25.7	12.9	697	2.78	139.0	1.6	62.4	5.1	14	3.0	1.1	1.5	44	0.16	0.058
1314616	Soil		1.4	34.2	14.7	105	0.3	22.7	10.0	503	2.99	186.1	1.6	23.3	2.2	10	0.6	2.0	0.6	52	0.08	0.060
1314614	Soil		1.3	35.6	10.0	193	0.1	24.8	12.3	644	3.02	61.9	1.1	35.8	3.5	10	1.4	1.6	0.6	51	0.11	0.052
1314603	Soil		1.2	89.7	32.4	254	1.0	24.2	11.4	1021	2.64	435.5	3.8	30.6	7.0	19	1.6	1.1	5.0	42	0.20	0.074
1314621	Soil		1.0	62.0	14.5	102	0.2	33.7	15.9	579	3.04	76.9	1.8	42.3	7.2	15	0.4	1.1	1.6	44	0.15	0.069
1313529	Soil		1.0	17.5	15.8	52	0.1	19.4	9.2	354	2.43	16.4	0.7	6.5	2.5	7	0.2	1.1	0.2	34	0.07	0.040
1313535	Soil		1.1	17.6	9.9	48	<0.1	17.2	6.2	205	2.80	20.2	0.8	3.4	3.6	7	0.1	0.9	0.2	37	0.05	0.029
1314608	Soil		0.9	42.5	11.1	282	0.3	24.2	10.0	586	2.66	197.5	1.5	91.1	7.1	14	2.7	1.6	0.9	44	0.18	0.067
1314601	Soil		1.3	433.7	20.6	157	0.2	212.1	75.4	782	15.20	3.4	1.2	31.7	7.0	13	<0.1	0.3	0.2	219	0.29	0.041
1313528	Soil		1.4	20.5	22.1	63	0.2	21.7	7.1	340	2.79	39.6	0.7	10.4	1.8	8	0.2	4.4	0.2	41	0.07	0.036
1313533	Soil		0.7	18.6	45.0	90	0.2	17.2	8.5	360	2.54	25.7	0.8	8.1	3.2	8	0.3	8.7	0.2	31	0.08	0.051
1313526	Soil		1.1	12.0	12.2	45	<0.1	12.7	4.5	189	2.21	13.5	0.4	3.3	1.6	7	0.2	1.1	0.2	53	0.07	0.028
1314620	Soil		0.9	46.5	20.1	108	0.5	24.9	11.9	516	2.58	114.2	1.5	16.2	6.1	14	0.6	1.6	1.4	41	0.17	0.068
1313525	Soil		1.1	12.9	10.7	52	<0.1	15.6	6.4	251	2.15	11.3	0.5	1.1	1.7	9	0.2	0.9	0.1	40	0.10	0.039
1313531	Soil		1.9	35.1	38.2	73	0.3	29.7	11.6	242	3.26	143.2	1.6	13.0	12.4	12	0.2	7.8	0.3	21	0.11	0.063
1313527	Soil		1.1	16.2	26.5	60	0.7	15.1	5.8	448	2.69	21.1	0.6	5.8	1.0	6	0.1	9.0	0.2	28	0.06	0.039
1314618	Soil		1.6	24.1	15.9	72	0.2	16.9	9.8	468	2.59	54.6	0.9	5.3	0.7	8	0.3	1.2	0.6	54	0.07	0.072
1313530	Soil		0.9	18.6	15.5	61	0.1	17.2	9.0	333	2.47	19.2	0.9	6.5	2.8	8	0.3	0.9	0.2	34	0.08	0.053
1313532	Soil		0.8	24.5	24.2	60	0.2	23.5	9.1	191	2.51	54.3	1.3	17.1	5.2	11	0.1	3.4	0.2	28	0.12	0.057
1313534	Soil		0.7	15.0	9.0	43	<0.1	18.7	9.5	238	1.97	11.6	0.6	6.4	4.4	9	0.2	0.9	0.1	31	0.11	0.044

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314604	Soil		22	31	0.45	168	0.038	<1	1.43	0.006	0.08	3.8	0.05	3.5	0.3	<0.05	5	<0.5	<0.2
1314599	Soil		19	39	0.88	145	0.062	<1	2.60	0.005	0.28	10.9	0.03	5.5	0.5	<0.05	8	<0.5	<0.2
1314613	Soil		19	31	0.39	161	0.030	<1	1.30	0.007	0.06	18.0	0.05	3.3	0.2	<0.05	4	<0.5	<0.2
1314605	Soil		17	36	0.52	149	0.031	1	1.90	0.007	0.07	2.6	0.06	2.7	0.4	<0.05	7	<0.5	<0.2
1314609	Soil		24	34	0.53	189	0.034	<1	1.59	0.007	0.07	9.4	0.04	3.9	0.3	<0.05	6	<0.5	<0.2
1314600	Soil		15	28	0.33	86	0.035	<1	1.25	0.004	0.04	3.3	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1314606	Soil		15	35	0.54	166	0.036	2	1.92	0.007	0.06	2.5	0.03	2.9	0.3	<0.05	6	0.5	<0.2
1314615	Soil		18	33	0.48	225	0.019	3	1.95	0.006	0.06	3.1	0.06	2.6	0.6	<0.05	6	0.7	<0.2
1314612	Soil		19	26	0.40	151	0.042	2	1.10	0.007	0.06	38.6	0.05	3.1	0.2	<0.05	4	0.8	<0.2
1314602	Soil		18	22	0.40	131	0.036	2	1.05	0.006	0.06	4.9	0.03	2.5	0.2	<0.05	3	<0.5	<0.2
1314610	Soil		18	27	0.42	157	0.042	2	1.31	0.007	0.08	14.0	0.03	3.1	0.3	<0.05	4	0.8	<0.2
1314616	Soil		16	31	0.48	175	0.023	2	1.70	0.006	0.05	1.4	0.07	2.4	0.4	<0.05	5	0.6	<0.2
1314614	Soil		17	29	0.41	107	0.038	2	1.43	0.005	0.06	14.5	0.04	2.3	0.3	<0.05	5	<0.5	<0.2
1314603	Soil		25	25	0.43	193	0.035	1	1.32	0.005	0.08	7.7	0.04	3.8	0.3	<0.05	4	<0.5	<0.2
1314621	Soil		24	31	0.49	174	0.045	1	1.60	0.007	0.12	4.5	0.07	3.2	0.4	<0.05	5	0.6	<0.2
1313529	Soil		16	19	0.32	64	0.022	1	0.97	0.004	0.03	0.3	0.05	1.6	<0.1	<0.05	3	<0.5	<0.2
1313535	Soil		18	18	0.36	61	0.026	2	1.11	0.004	0.05	0.2	0.05	1.6	<0.1	<0.05	4	<0.5	<0.2
1314608	Soil		21	28	0.44	136	0.038	2	1.18	0.005	0.08	2.7	0.06	2.9	0.3	<0.05	4	0.5	<0.2
1314601	Soil		16	667	0.13	137	0.167	5	3.85	0.013	0.07	<0.1	0.04	37.7	0.1	<0.05	20	0.5	<0.2
1313528	Soil		15	21	0.30	77	0.025	2	1.09	0.004	0.04	0.2	0.07	1.8	0.2	<0.05	4	<0.5	<0.2
1313533	Soil		16	18	0.28	65	0.017	2	1.09	0.004	0.04	0.2	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
1313526	Soil		10	20	0.29	63	0.031	1	1.01	0.004	0.04	0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
1314620	Soil		20	27	0.41	133	0.046	1	1.27	0.006	0.10	4.6	0.04	2.5	0.4	<0.05	4	0.5	<0.2
1313525	Soil		12	20	0.32	69	0.027	1	1.05	0.004	0.04	0.2	0.02	1.7	<0.1	0.06	4	<0.5	<0.2
1313531	Soil		51	13	0.29	93	0.014	<1	0.73	0.003	0.05	0.2	0.03	1.8	0.2	<0.05	3	<0.5	<0.2
1313527	Soil		20	16	0.22	54	0.013	2	0.92	0.003	0.04	0.1	0.05	1.1	0.1	<0.05	3	0.5	<0.2
1314618	Soil		13	28	0.33	106	0.020	1	1.53	0.005	0.05	0.9	0.04	1.6	0.3	0.06	6	<0.5	<0.2
1313530	Soil		14	20	0.38	86	0.018	2	1.26	0.005	0.03	0.3	0.03	1.9	<0.1	<0.05	3	0.8	<0.2
1313532	Soil		27	18	0.34	129	0.016	1	0.94	0.004	0.05	0.2	0.06	2.3	0.1	0.07	3	<0.5	<0.2
1313534	Soil		14	17	0.30	66	0.024	<1	0.92	0.004	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313517	Soil	1.6	55.5	51.4	91	<0.1	29.9	12.7	224	4.91	7.9	1.9	3.2	17.4	7	<0.1	4.0	0.7	11	0.03	0.043
1313524	Soil	0.7	16.3	9.5	46	<0.1	17.1	6.5	214	2.06	11.1	0.5	4.5	2.4	9	0.2	0.8	0.1	34	0.11	0.041
1313514	Soil	0.6	40.6	18.5	79	<0.1	35.8	17.8	377	3.07	14.4	1.4	2.2	9.1	8	0.2	0.8	0.2	25	0.12	0.051
1314623	Soil	0.9	42.7	11.0	73	0.3	22.0	11.1	368	2.46	77.1	1.1	10.9	5.8	12	0.5	1.1	1.2	38	0.12	0.045
1313519	Soil	0.8	30.2	12.6	61	<0.1	23.0	10.4	298	2.59	11.4	1.3	2.1	4.8	9	0.2	1.0	0.2	29	0.10	0.052
1313523	Soil	1.0	13.1	12.5	34	<0.1	13.3	4.4	127	2.16	10.5	0.6	3.1	1.2	7	0.2	1.4	0.2	26	0.06	0.043
1313513	Soil	0.5	26.2	10.9	54	<0.1	22.9	10.4	293	2.09	9.9	1.0	1.3	6.0	10	0.1	0.7	0.2	26	0.14	0.052
1314622	Soil	0.6	31.8	15.6	83	0.3	21.7	9.6	375	2.44	47.5	0.9	16.2	4.4	9	0.4	1.0	0.6	40	0.10	0.041
1313515	Soil	0.8	26.5	15.6	69	<0.1	26.2	10.4	365	2.60	10.2	1.0	4.7	3.3	8	0.2	1.0	0.2	30	0.09	0.047
1313518	Soil	1.0	32.4	14.3	68	<0.1	27.7	11.9	345	2.77	11.1	1.5	1.9	3.6	9	0.2	1.0	0.2	34	0.11	0.063
1313522	Soil	0.9	17.8	14.8	50	<0.1	17.1	6.5	200	2.81	8.5	0.8	2.8	3.4	9	<0.1	0.9	0.2	33	0.08	0.040
1314617	Soil	0.9	21.9	9.0	54	0.2	15.3	5.8	223	2.10	57.4	1.4	25.1	1.3	8	0.3	1.2	0.3	41	0.08	0.047
1313516	Soil	0.8	14.9	14.3	45	<0.1	15.9	5.7	166	2.28	8.4	0.6	2.4	0.9	6	0.1	0.8	0.2	36	0.05	0.039
1313520	Soil	0.9	28.8	13.5	61	<0.1	23.8	10.4	252	2.95	8.3	1.6	2.5	9.8	9	0.1	1.1	0.2	22	0.07	0.044
1313521	Soil	1.2	15.9	12.4	36	<0.1	13.0	4.5	133	2.27	8.0	0.8	8.2	1.2	7	0.1	0.9	0.2	30	0.05	0.046
1314619	Soil	1.1	40.6	35.2	137	0.4	26.1	12.6	569	2.77	80.9	1.3	29.1	4.8	10	0.8	1.6	1.0	47	0.12	0.060
1319589	Soil	0.8	61.6	73.0	224	0.8	57.0	27.2	573	4.50	25.5	2.7	6.0	17.4	4	0.7	1.3	0.4	14	0.03	0.045
1319588	Soil	1.0	48.8	43.0	99	0.7	51.5	31.4	489	3.64	15.7	2.5	3.1	14.2	7	0.3	0.9	0.3	18	0.05	0.052
1316912	Soil	0.7	18.0	12.9	48	<0.1	25.4	12.4	408	2.22	31.3	0.6	8.0	3.8	7	0.2	0.7	0.2	26	0.09	0.039
1316918	Soil	0.8	14.1	16.7	49	<0.1	18.9	9.4	418	2.40	13.3	0.7	1.9	3.8	7	0.2	0.7	0.2	36	0.08	0.035
1319590	Soil	0.7	66.7	619.9	584	5.6	67.1	31.2	1476	4.92	35.4	2.0	13.1	16.6	9	3.4	3.6	0.3	19	0.11	0.062
1316916	Soil	0.7	22.5	17.4	57	<0.1	26.9	10.9	330	2.41	35.4	0.9	6.0	2.7	5	0.1	0.9	0.2	22	0.06	0.041
1316911	Soil	0.9	31.3	14.3	65	<0.1	34.3	16.6	527	2.57	50.7	1.2	8.3	1.8	7	0.1	0.8	0.2	37	0.08	0.053
1316914	Soil	0.7	27.0	20.7	65	0.1	38.0	14.8	668	2.88	28.5	0.8	8.5	9.3	12	0.2	3.4	0.2	21	0.31	0.045
1319592	Soil	0.9	60.8	24.5	88	2.6	61.1	23.6	760	4.36	24.2	1.8	1.9	7.1	5	0.2	0.7	0.4	31	0.06	0.054
1316917	Soil	0.7	29.6	41.3	102	1.2	33.6	14.6	508	2.67	97.5	1.0	15.5	10.0	11	0.5	1.4	0.2	25	0.15	0.050
1316910	Soil	0.8	16.8	13.4	42	<0.1	17.7	8.6	252	2.20	12.7	0.6	6.6	2.0	9	0.1	0.6	0.2	39	0.10	0.036
1316913	Soil	0.5	24.7	26.2	63	1.0	27.4	11.7	870	2.51	34.9	1.0	5.5	7.7	11	0.2	1.8	0.2	18	0.13	0.050
1319591	Soil	0.6	97.8	15.7	107	0.2	77.8	35.6	1183	6.10	20.8	1.4	0.9	15.9	13	0.2	0.5	0.2	30	0.39	0.083
1316901	Soil	1.4	428.0	19.3	144	0.2	206.7	75.5	751	14.61	2.8	1.1	27.9	6.8	13	0.1	0.3	0.2	219	0.27	0.039

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313517	Soil		55	9	0.12	109	0.002	<1	0.64	0.003	0.04	<0.1	0.01	2.2	0.1	<0.05	2	<0.5	0.3
1313524	Soil		11	19	0.35	66	0.028	1	1.10	0.005	0.04	0.2	0.05	1.8	<0.1	<0.05	3	<0.5	<0.2
1313514	Soil		27	20	0.45	76	0.020	<1	1.22	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1314623	Soil		18	22	0.41	112	0.041	1	1.15	0.005	0.08	3.2	0.03	2.2	0.4	<0.05	4	<0.5	<0.2
1313519	Soil		25	19	0.40	79	0.021	<1	1.12	0.004	0.04	0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1313523	Soil		19	15	0.24	52	0.013	<1	0.78	0.003	0.03	0.2	0.04	0.9	0.1	<0.05	3	0.6	<0.2
1313513	Soil		18	17	0.38	67	0.024	<1	0.92	0.004	0.03	0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1314622	Soil		20	23	0.38	116	0.036	<1	1.14	0.004	0.06	1.9	0.06	2.0	0.3	0.06	4	0.5	<0.2
1313515	Soil		21	22	0.46	72	0.017	<1	1.32	0.004	0.03	0.2	0.04	1.6	<0.1	<0.05	4	0.5	<0.2
1313518	Soil		25	22	0.43	101	0.018	1	1.32	0.004	0.03	0.1	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1313522	Soil		20	21	0.39	52	0.022	<1	1.11	0.003	0.03	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1314617	Soil		17	25	0.30	76	0.024	<1	1.10	0.005	0.04	1.6	0.07	1.4	0.4	<0.05	4	<0.5	<0.2
1313516	Soil		13	21	0.32	55	0.013	<1	1.17	0.003	0.02	0.2	0.04	0.8	0.1	<0.05	5	<0.5	<0.2
1313520	Soil		24	19	0.49	77	0.012	<1	1.15	0.003	0.03	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1313521	Soil		17	15	0.23	37	0.014	<1	0.73	0.003	0.03	0.1	0.05	0.6	<0.1	<0.05	4	<0.5	<0.2
1314619	Soil		18	31	0.45	160	0.040	<1	1.46	0.005	0.08	2.3	0.06	2.7	0.4	<0.05	4	0.5	<0.2
1319589	Soil		45	21	0.46	34	0.002	<1	1.17	0.004	0.04	<0.1	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1319588	Soil		31	20	0.40	62	0.008	<1	1.04	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1316912	Soil		16	17	0.31	73	0.015	<1	0.97	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1316918	Soil		15	21	0.31	102	0.020	<1	1.10	0.004	0.03	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1319590	Soil		40	28	0.57	84	0.003	<1	1.35	0.003	0.03	<0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1316916	Soil		26	17	0.30	50	0.009	<1	0.84	0.003	0.02	0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1316911	Soil		18	22	0.37	90	0.016	<1	1.26	0.004	0.03	0.2	0.04	1.4	<0.1	<0.05	4	0.5	<0.2
1316914	Soil		25	20	0.39	112	0.013	<1	1.07	0.005	0.03	0.1	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1319592	Soil		28	36	0.63	43	0.006	<1	1.46	0.003	0.03	<0.1	0.04	2.3	<0.1	<0.05	5	<0.5	<0.2
1316917	Soil		28	20	0.46	150	0.015	<1	1.12	0.004	0.03	0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1316910	Soil		13	21	0.32	153	0.022	<1	1.22	0.004	0.03	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1316913	Soil		27	13	0.21	184	0.009	<1	0.69	0.003	0.05	0.1	0.04	1.9	0.2	<0.05	2	<0.5	<0.2
1319591	Soil		34	57	1.17	28	0.003	<1	2.15	0.004	0.03	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
1316901	Soil		16	676	0.12	133	0.150	3	3.69	0.012	0.06	<0.1	0.03	35.2	0.1	<0.05	20	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319596	Soil		0.9	23.3	96.1	129	5.9	15.5	7.1	205	3.03	104.2	0.9	25.9	17.1	9	0.4	4.8	0.2	13	0.02	0.031
1316915	Soil		0.6	35.6	41.2	67	0.1	45.5	19.3	1390	2.84	21.4	1.4	3.9	8.9	9	0.3	1.0	0.5	19	0.13	0.065
1316906	Soil		0.6	20.5	16.7	54	0.1	25.8	10.6	399	2.02	10.2	0.8	0.7	4.6	10	0.2	0.6	0.1	23	0.13	0.051
1316902	Soil		0.3	21.4	25.4	80	0.3	32.3	16.3	961	3.02	20.8	1.1	3.2	11.7	5	0.4	1.0	0.1	12	0.03	0.018
1319595	Soil		0.2	39.2	14.4	112	0.4	41.9	21.2	572	3.71	16.5	1.7	1.5	12.9	7	0.6	1.2	<0.1	10	0.06	0.019
1319574	Soil		0.9	33.1	17.8	56	<0.1	26.7	14.2	294	2.75	27.8	1.3	8.9	11.9	6	0.2	0.7	0.3	18	0.04	0.029
1316907	Soil		0.8	38.3	11.9	67	0.4	41.4	21.9	650	3.25	146.6	1.8	15.2	6.8	21	0.3	1.9	0.2	20	0.11	0.067
1316903	Soil		0.7	18.5	24.4	72	0.6	19.5	8.6	548	2.53	40.2	1.1	12.0	2.0	8	0.3	1.6	0.2	31	0.09	0.051
1319597	Soil		0.7	19.2	15.7	43	<0.1	19.1	8.7	257	2.32	12.9	0.8	5.9	4.6	7	0.1	0.7	0.2	31	0.07	0.038
1319587	Soil		0.7	35.2	59.5	79	0.4	28.7	15.0	281	2.80	15.0	1.4	3.4	10.0	7	0.3	0.8	0.3	21	0.07	0.043
1316908	Soil		1.0	17.5	16.8	45	<0.1	21.5	9.2	216	2.17	12.1	0.5	3.3	5.2	7	0.2	0.7	0.2	31	0.08	0.032
1316904	Soil		0.5	39.4	24.5	86	0.3	40.9	17.2	1290	3.48	16.5	1.6	2.2	14.0	5	0.1	0.6	0.3	15	0.04	0.031
1319599	Soil		0.7	14.9	27.7	59	1.1	17.1	8.0	478	2.01	26.6	0.9	12.9	4.6	4	0.3	1.5	0.1	19	0.03	0.026
1319593	Soil		0.9	24.2	24.7	55	0.4	24.0	9.5	334	2.89	13.4	0.8	2.0	4.3	5	0.1	0.6	0.2	30	0.04	0.038
1316909	Soil		0.8	17.7	15.9	46	<0.1	17.3	8.4	224	2.70	24.0	0.7	1.3	1.6	5	0.2	0.5	0.2	32	0.04	0.037
1316905	Soil		0.5	42.3	19.9	54	0.3	22.3	12.9	765	2.67	14.2	1.1	1.9	7.7	10	0.2	0.6	0.2	20	0.10	0.055
1319600	Soil		0.5	18.4	23.2	80	0.9	25.5	11.7	893	2.51	60.2	1.2	3.8	10.1	5	0.4	1.5	0.1	17	0.03	0.023
1319594	Soil		0.5	15.9	13.2	45	0.4	18.6	9.1	263	1.83	20.2	0.5	4.5	6.8	9	0.2	2.7	<0.1	19	0.09	0.042
1326816	Soil		1.0	24.8	37.9	109	0.3	22.5	9.8	341	2.52	80.6	1.0	5.7	2.5	9	0.6	0.7	0.5	34	0.11	0.049
1326817	Soil		1.2	25.1	22.0	89	0.1	24.6	9.1	314	2.85	111.7	1.0	14.0	2.4	9	0.4	0.8	0.4	38	0.11	0.051
1326812	Soil		0.9	23.0	19.9	59	<0.1	23.0	10.4	291	2.59	96.9	0.8	10.1	3.7	7	0.1	0.6	0.2	31	0.08	0.047
1319598	Soil		0.3	5.6	83.9	107	1.5	5.4	1.8	257	1.20	44.2	0.7	39.5	8.0	2	0.8	9.9	<0.1	3	<0.01	0.015
1322794	Soil		1.0	25.9	30.4	91	0.1	27.5	13.0	521	2.70	20.4	0.9	4.0	4.2	8	0.6	0.6	0.2	33	0.07	0.053
1326818	Soil		0.8	28.0	27.6	85	0.2	23.6	9.2	309	2.59	80.8	1.2	10.8	3.0	8	0.4	0.7	0.3	33	0.09	0.053
1326806	Soil		1.0	35.0	96.8	154	0.2	36.7	14.9	591	3.35	65.3	1.5	14.6	6.4	7	0.7	1.1	0.3	25	0.08	0.046
1326813	Soil		0.9	20.9	14.4	55	<0.1	20.9	9.6	288	2.32	43.5	0.7	5.2	2.3	7	<0.1	0.6	0.2	35	0.07	0.041
1322788	Soil		1.2	26.2	24.7	61	0.2	19.9	6.4	188	2.47	18.5	1.3	1.7	0.6	10	0.2	0.6	0.2	29	0.05	0.085
1326810	Soil		0.7	41.4	32.1	74	0.1	38.0	14.5	457	3.56	37.4	1.3	15.4	11.9	12	<0.1	0.6	0.4	21	0.21	0.042
1326811	Soil		0.8	17.2	54.3	56	0.1	14.5	6.0	209	2.43	72.0	0.6	4.4	4.1	8	0.1	0.8	0.2	29	0.08	0.036
1326814	Soil		1.3	24.8	24.0	73	0.1	22.4	7.5	269	2.74	50.6	0.9	13.1	0.9	7	0.3	0.7	0.2	38	0.06	0.061

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319596	Soil		28	7	0.06	39	0.004	<1	0.57	0.002	0.07	0.1	0.05	0.9	0.4	<0.05	2	<0.5	<0.2
1316915	Soil		31	17	0.37	144	0.011	<1	1.07	0.004	0.03	<0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1316906	Soil		14	15	0.30	70	0.017	<1	0.71	0.003	0.04	0.3	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1316902	Soil		24	13	0.27	95	0.005	<1	0.86	0.002	0.06	<0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1319595	Soil		27	15	0.33	51	0.001	<1	0.83	0.002	0.06	<0.1	0.01	1.1	0.1	<0.05	3	<0.5	<0.2
1319574	Soil		27	17	0.43	89	0.011	<1	1.00	0.003	0.03	0.1	0.01	1.3	0.1	<0.05	3	<0.5	<0.2
1316907	Soil		26	17	0.28	64	0.009	<1	0.75	0.003	0.04	<0.1	0.01	1.4	0.1	<0.05	3	<0.5	<0.2
1316903	Soil		18	18	0.26	77	0.016	<1	0.93	0.003	0.05	0.3	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1319597	Soil		19	18	0.25	100	0.013	<1	1.09	0.004	0.05	0.2	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1319587	Soil		26	18	0.41	69	0.010	<1	1.01	0.003	0.03	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1316908	Soil		13	18	0.28	69	0.024	<1	0.99	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1316904	Soil		57	17	0.49	75	0.003	2	1.40	0.002	0.05	<0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1319599	Soil		18	12	0.12	47	0.006	<1	0.65	0.003	0.07	0.1	0.05	1.0	0.2	<0.05	2	<0.5	<0.2
1319593	Soil		21	22	0.27	57	0.011	<1	1.00	0.003	0.03	0.1	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1316909	Soil		20	15	0.23	38	0.014	<1	0.86	0.002	0.04	0.1	0.04	0.7	<0.1	<0.05	4	<0.5	<0.2
1316905	Soil		26	16	0.41	67	0.012	<1	1.04	0.003	0.04	0.2	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1319600	Soil		29	12	0.11	79	0.006	<1	0.59	0.003	0.08	<0.1	0.03	1.3	0.2	<0.05	2	<0.5	<0.2
1319594	Soil		15	13	0.22	68	0.012	<1	0.67	0.003	0.07	0.1	0.03	1.2	0.4	<0.05	2	<0.5	<0.2
1326816	Soil		14	20	0.40	103	0.020	2	1.08	0.004	0.03	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1326817	Soil		15	23	0.48	119	0.019	1	1.32	0.004	0.04	0.5	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1326812	Soil		16	19	0.39	66	0.018	1	1.13	0.004	0.03	0.3	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1319598	Soil		30	4	0.01	34	0.001	<1	0.17	0.002	0.06	<0.1	0.02	0.4	0.9	<0.05	<1	<0.5	<0.2
1322794	Soil		18	20	0.41	87	0.019	1	1.24	0.004	0.04	0.3	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1326818	Soil		19	23	0.44	153	0.016	<1	1.29	0.005	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1326806	Soil		28	18	0.44	107	0.011	<1	1.18	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1326813	Soil		12	20	0.38	106	0.019	<1	1.20	0.005	0.03	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1322788	Soil		19	17	0.25	98	0.009	<1	1.00	0.005	0.06	0.2	0.03	0.6	0.1	0.05	3	<0.5	<0.2
1326810	Soil		42	21	0.55	154	0.006	<1	1.51	0.003	0.03	<0.1	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1326811	Soil		16	17	0.32	74	0.012	<1	1.08	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1326814	Soil		14	24	0.40	89	0.015	<1	1.31	0.005	0.04	0.3	0.05	1.2	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322790	Soil		0.7	36.5	75.0	138	0.3	35.0	16.8	684	3.21	18.1	1.9	5.3	12.0	13	0.9	1.1	0.2	19	0.08	0.055
1326815	Soil		0.8	21.0	32.8	122	0.2	22.7	8.8	334	2.38	46.7	0.8	10.4	3.4	10	1.0	0.6	0.3	33	0.15	0.060
1326805	Soil		0.4	29.9	53.8	103	0.3	32.1	11.1	362	2.97	38.7	1.2	7.1	8.9	10	0.2	1.0	0.2	16	0.21	0.052
1326819	Soil		1.0	33.3	22.7	86	0.1	26.9	10.2	418	2.79	80.7	1.6	8.5	4.4	9	0.3	0.7	0.3	34	0.11	0.064
1322798	Soil		0.7	31.1	15.8	88	<0.1	31.4	16.1	656	2.75	81.6	1.2	7.5	4.9	8	0.5	0.8	0.1	26	0.07	0.050
1326801	Soil		1.1	424.3	21.3	156	0.2	206.3	74.3	788	15.08	3.0	1.2	34.4	7.4	14	<0.1	0.2	0.1	200	0.28	0.040
1326807	Soil		0.8	37.8	115.3	161	0.2	33.1	12.3	596	3.03	16.5	1.4	9.8	5.4	9	1.1	0.8	0.2	27	0.10	0.049
1322789	Soil		0.9	23.0	130.0	159	0.3	23.3	8.4	332	2.48	25.1	1.1	3.1	3.6	10	1.1	1.6	0.2	28	0.10	0.063
1326802	Soil		0.8	18.3	25.9	76	<0.1	17.8	9.8	470	2.33	58.8	0.8	8.0	3.0	6	0.3	1.0	0.1	31	0.06	0.032
1322799	Soil		0.9	24.0	26.3	116	0.2	29.3	14.3	542	2.76	19.5	1.0	4.9	6.5	9	0.9	0.8	0.1	31	0.07	0.034
1322800	Soil		0.6	17.8	17.5	111	0.4	18.5	9.0	421	2.02	81.9	1.1	19.5	7.2	8	1.3	3.8	<0.1	20	0.08	0.041
1326808	Soil		0.7	23.1	109.9	81	0.3	26.2	9.8	339	2.68	34.8	0.9	8.3	4.4	7	0.3	0.8	0.2	29	0.07	0.038
1326804	Soil		0.8	18.3	19.2	59	0.1	20.4	7.0	257	2.49	17.8	0.8	4.3	0.9	6	0.3	0.5	0.2	33	0.06	0.048
1322797	Soil		0.5	29.3	23.4	143	0.2	22.0	12.9	742	2.82	61.3	2.5	11.1	7.6	9	0.8	2.0	0.1	19	0.09	0.060
1322787	Soil		0.8	23.7	26.5	66	0.1	22.5	9.2	360	2.53	19.6	1.2	2.4	3.1	9	0.2	0.6	0.2	34	0.10	0.057
1322786	Soil		0.8	23.8	20.1	62	<0.1	21.9	8.9	302	2.53	14.3	1.1	2.3	3.6	11	0.3	0.7	0.2	32	0.10	0.062
1322795	Soil		0.8	20.3	20.0	58	<0.1	17.8	6.9	287	2.47	12.1	0.7	3.1	1.0	7	0.2	0.6	0.1	39	0.06	0.053
1322792	Soil		0.5	29.9	84.3	185	0.3	26.8	12.0	489	2.78	21.1	1.9	2.0	14.5	12	1.8	1.3	0.2	13	0.08	0.046
1322793	Soil		0.9	23.1	64.5	129	0.5	23.8	8.0	429	2.65	15.7	1.2	7.1	2.6	7	1.0	1.0	0.1	30	0.07	0.051
1322791	Soil		1.0	27.6	132.5	99	0.4	25.3	13.0	677	2.80	38.6	1.4	3.6	4.9	10	0.7	1.2	0.2	30	0.08	0.062

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Project: MAH
Report Date: July 20, 2012

CERTIFICATE OF ANALYSIS DAW12000110.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322790	Soil		30	14	0.37	98	0.012	<1	1.12	0.003	0.05	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1326815	Soil		15	20	0.40	79	0.025	1	1.02	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1326805	Soil		33	16	0.46	81	0.006	<1	1.08	0.002	0.04	<0.1	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1326819	Soil		21	24	0.45	116	0.018	<1	1.39	0.004	0.04	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1322798	Soil		20	17	0.39	72	0.015	<1	1.02	0.003	0.03	0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1326801	Soil		17	633	0.13	143	0.150	3	3.61	0.013	0.06	<0.1	0.04	40.0	<0.1	<0.05	20	<0.5	<0.2
1326807	Soil		28	19	0.42	179	0.017	<1	1.10	0.005	0.03	0.2	0.05	2.9	0.1	<0.05	3	<0.5	<0.2
1322789	Soil		19	17	0.31	70	0.018	<1	0.90	0.004	0.05	0.2	0.05	1.3	<0.1	<0.05	3	<0.5	<0.2
1326802	Soil		15	18	0.32	72	0.016	<1	1.04	0.004	0.03	0.1	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1322799	Soil		18	20	0.44	98	0.021	<1	1.28	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1322800	Soil		23	14	0.23	61	0.013	<1	0.78	0.003	0.04	0.1	0.06	1.5	0.3	<0.05	2	<0.5	<0.2
1326808	Soil		21	19	0.39	91	0.016	<1	1.11	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1326804	Soil		14	20	0.35	92	0.013	<1	1.16	0.003	0.03	0.2	0.04	0.9	0.1	<0.05	3	<0.5	<0.2
1322797	Soil		38	18	0.30	95	0.004	<1	1.01	0.002	0.03	<0.1	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1322787	Soil		17	21	0.38	77	0.021	<1	1.09	0.004	0.04	0.3	0.04	1.8	0.2	<0.05	3	<0.5	<0.2
1322786	Soil		20	19	0.37	74	0.022	<1	1.06	0.005	0.04	0.3	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1322795	Soil		14	20	0.32	55	0.017	<1	1.14	0.004	0.04	0.3	0.05	1.2	0.1	<0.05	4	0.5	<0.2
1322792	Soil		44	11	0.25	90	0.005	<1	0.83	0.002	0.06	<0.1	0.03	1.3	0.1	<0.05	2	<0.5	<0.2
1322793	Soil		19	19	0.34	78	0.013	<1	1.11	0.003	0.04	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1322791	Soil		25	18	0.36	77	0.017	<1	1.11	0.005	0.05	0.2	0.05	1.8	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000110.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1322023	Soil	1.0	24.2	215.1	119	0.2	23.2	9.3	344	2.58	23.3	1.0	4.2	3.6	10	0.5	0.6	0.4	38	0.11	0.058
REP 1322023	QC	0.8	24.5	215.1	121	0.2	23.2	9.4	347	2.61	22.9	1.0	9.4	3.5	10	0.4	0.7	0.4	38	0.12	0.058
1322033	Soil	0.8	24.5	47.8	111	0.1	24.9	8.6	253	2.52	25.9	0.7	4.6	4.9	17	0.2	0.6	0.2	39	0.15	0.055
REP 1322033	QC	0.7	24.9	47.3	113	0.1	24.1	8.4	256	2.52	26.2	0.7	8.6	5.3	17	0.3	0.5	0.2	40	0.15	0.057
1321921	Soil	0.7	28.3	11.5	290	0.1	21.6	9.4	440	2.52	63.6	1.0	5.0	5.0	15	1.2	0.6	0.8	33	0.14	0.065
REP 1321921	QC	0.7	28.4	10.6	298	<0.1	21.8	10.1	450	2.60	63.8	1.0	26.7	5.3	14	1.1	0.6	0.8	34	0.14	0.065
1321938	Soil	0.8	22.1	26.4	230	0.3	20.7	8.3	559	2.20	167.7	1.0	43.9	5.8	13	1.6	0.9	0.4	32	0.13	0.060
REP 1321938	QC	0.7	22.3	26.6	224	0.3	21.7	8.3	571	2.22	168.9	1.0	26.4	5.8	12	1.6	1.0	0.4	32	0.13	0.061
1321677	Soil	0.7	45.1	10.0	64	0.3	26.7	11.1	584	2.53	35.3	1.1	11.0	3.9	6	<0.1	0.5	0.2	30	0.05	0.042
REP 1321677	QC	0.6	44.4	9.8	63	0.3	26.5	11.1	582	2.53	34.9	1.1	10.4	3.9	6	<0.1	0.4	0.3	29	0.05	0.043
1321924	Soil	0.8	22.6	10.7	85	<0.1	19.7	9.1	413	2.52	95.4	0.9	5.9	1.5	12	0.5	0.5	0.5	40	0.14	0.047
REP 1321924	QC	0.9	22.6	10.8	85	<0.1	20.2	9.4	425	2.56	95.6	0.9	10.0	1.5	13	0.5	0.5	0.6	40	0.14	0.048
1324624	Soil	0.7	33.6	51.6	120	1.4	37.9	18.9	726	3.09	21.6	1.3	3.2	14.1	11	0.5	1.6	0.3	17	0.13	0.035
REP 1324624	QC	0.6	34.3	50.9	124	1.4	37.9	19.1	725	3.14	20.4	1.3	3.5	14.0	11	0.5	1.6	0.3	17	0.13	0.036
1324608	Soil	0.9	27.8	17.9	65	0.2	27.9	12.6	537	2.60	14.9	1.5	8.6	5.7	9	0.2	1.2	0.2	30	0.12	0.056
REP 1324608	QC	0.8	27.7	18.0	66	0.2	28.2	12.8	542	2.65	15.2	1.5	11.4	6.0	9	0.3	1.2	0.2	30	0.12	0.057
1326785	Soil	0.7	16.4	50.8	122	0.3	20.5	9.2	456	2.81	84.6	1.0	24.4	5.5	6	0.5	1.1	0.3	17	0.07	0.038
REP 1326785	QC	0.7	16.3	50.8	125	0.2	20.3	9.3	458	2.84	84.9	0.9	22.6	5.7	6	0.5	1.1	0.2	17	0.07	0.038
1326141	Soil	1.7	26.3	63.1	45	0.3	19.4	8.6	213	2.28	89.6	0.9	8.7	9.3	16	<0.1	0.8	0.5	8	0.03	0.018
REP 1326141	QC	1.6	26.0	61.6	43	0.3	18.6	8.4	208	2.20	86.9	0.9	11.5	8.4	16	<0.1	0.9	0.5	8	0.03	0.017
1323182	Soil	0.8	23.9	12.5	61	0.2	25.4	9.9	440	2.36	13.8	1.0	2.6	3.6	9	0.1	1.0	0.1	36	0.11	0.054
REP 1323182	QC	0.8	24.2	12.5	61	0.2	25.6	10.1	449	2.40	14.1	1.2	3.2	3.8	10	0.1	1.0	0.1	36	0.11	0.056
1323203	Soil	0.7	13.9	9.0	33	<0.1	11.9	5.1	173	1.54	7.0	0.8	1.5	0.4	7	0.1	0.4	0.1	27	0.08	0.040
REP 1323203	QC	0.7	13.5	9.3	32	<0.1	11.8	5.1	173	1.56	6.9	0.8	1.7	0.4	7	0.2	0.4	0.1	28	0.08	0.041
1314602	Soil	1.1	72.5	11.9	169	0.4	22.9	8.6	501	2.26	325.0	2.3	18.4	6.3	14	1.9	1.0	2.1	35	0.16	0.060
REP 1314602	QC	1.0	73.2	12.3	168	0.5	22.1	8.9	501	2.24	315.6	2.3	21.0	6.0	14	1.6	1.0	2.0	35	0.15	0.060
1313526	Soil	1.1	12.0	12.2	45	<0.1	12.7	4.5	189	2.21	13.5	0.4	3.3	1.6	7	0.2	1.1	0.2	53	0.07	0.028
REP 1313526	QC	1.0	12.0	12.5	45	<0.1	12.3	4.6	192	2.25	13.2	0.4	3.0	1.6	7	0.1	0.9	0.2	52	0.07	0.027

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000110.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322023	Soil	18	25	0.45	83	0.019	<1	1.41	0.005	0.08	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
REP 1322023	QC	19	25	0.46	86	0.020	<1	1.43	0.006	0.08	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1322033	Soil	18	27	0.60	145	0.037	<1	1.69	0.007	0.16	0.2	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
REP 1322033	QC	19	28	0.60	143	0.039	<1	1.73	0.007	0.17	0.2	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1321921	Soil	16	23	0.44	167	0.042	<1	1.45	0.005	0.17	1.1	0.02	2.1	0.4	<0.05	5	0.8	<0.2
REP 1321921	QC	16	24	0.44	164	0.042	<1	1.51	0.005	0.18	0.8	0.02	2.3	0.3	<0.05	5	0.7	<0.2
1321938	Soil	18	20	0.35	135	0.026	<1	1.02	0.005	0.08	0.7	0.07	2.2	0.2	<0.05	3	<0.5	<0.2
REP 1321938	QC	18	21	0.36	136	0.026	<1	1.01	0.005	0.08	0.8	0.04	2.1	0.2	<0.05	3	<0.5	<0.2
1321677	Soil	36	21	0.42	63	0.010	1	1.16	0.003	0.02	<0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
REP 1321677	QC	35	20	0.42	62	0.010	<1	1.15	0.002	0.02	0.1	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1321924	Soil	15	25	0.37	157	0.021	<1	1.31	0.005	0.06	0.5	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
REP 1321924	QC	15	25	0.40	160	0.021	1	1.35	0.005	0.06	0.5	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1324624	Soil	37	18	0.51	88	0.007	<1	1.16	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
REP 1324624	QC	36	18	0.51	87	0.007	1	1.15	0.003	0.04	<0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1324608	Soil	29	22	0.44	191	0.020	<1	1.27	0.004	0.04	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1324608	QC	29	22	0.45	187	0.021	1	1.31	0.004	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1326785	Soil	28	12	0.18	76	0.006	<1	0.84	0.003	0.03	0.1	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
REP 1326785	QC	28	12	0.18	76	0.005	<1	0.84	0.003	0.03	0.1	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1326141	Soil	23	10	0.17	96	0.004	<1	0.57	0.003	0.06	<0.1	0.03	1.3	0.2	<0.05	2	<0.5	<0.2
REP 1326141	QC	22	9	0.17	94	0.004	<1	0.54	0.003	0.06	<0.1	0.03	1.3	0.2	<0.05	2	<0.5	<0.2
1323182	Soil	20	24	0.39	217	0.022	<1	1.15	0.004	0.04	0.3	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
REP 1323182	QC	20	24	0.40	222	0.022	<1	1.16	0.006	0.04	0.4	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1323203	Soil	16	17	0.24	110	0.008	<1	0.97	0.003	0.02	0.3	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
REP 1323203	QC	16	17	0.25	109	0.007	<1	0.96	0.004	0.02	0.2	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1314602	Soil	18	22	0.40	131	0.036	2	1.05	0.006	0.06	4.9	0.03	2.5	0.2	<0.05	3	<0.5	<0.2
REP 1314602	QC	18	22	0.39	129	0.036	2	1.07	0.006	0.06	4.3	0.04	2.6	0.2	<0.05	3	<0.5	<0.2
1313526	Soil	10	20	0.29	63	0.031	1	1.01	0.004	0.04	0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
REP 1313526	QC	10	20	0.27	63	0.030	<1	0.99	0.003	0.03	0.2	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000110.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1314619	Soil	1.1	40.6	35.2	137	0.4	26.1	12.6	569	2.77	80.9	1.3	29.1	4.8	10	0.8	1.6	1.0	47	0.12	0.060
REP 1314619	QC	1.1	40.8	34.3	139	0.4	26.5	12.6	554	2.74	81.7	1.3	37.9	4.8	10	0.8	1.6	1.0	46	0.13	0.056
1316913	Soil	0.5	24.7	26.2	63	1.0	27.4	11.7	870	2.51	34.9	1.0	5.5	7.7	11	0.2	1.8	0.2	18	0.13	0.050
REP 1316913	QC	0.5	24.7	27.0	63	1.0	27.6	11.5	863	2.56	34.6	1.1	8.4	7.2	11	0.2	1.7	0.2	17	0.13	0.048
1319598	Soil	0.3	5.6	83.9	107	1.5	5.4	1.8	257	1.20	44.2	0.7	39.5	8.0	2	0.8	9.9	<0.1	3	<0.01	0.015
REP 1319598	QC	0.3	5.3	82.6	104	1.5	5.3	1.8	262	1.20	44.5	0.6	47.4	7.6	2	0.8	10.1	<0.1	3	0.01	0.015
1326819	Soil	1.0	33.3	22.7	86	0.1	26.9	10.2	418	2.79	80.7	1.6	8.5	4.4	9	0.3	0.7	0.3	34	0.11	0.064
REP 1326819	QC	1.0	32.1	22.8	88	0.1	26.5	10.0	408	2.76	79.8	1.7	7.3	4.4	9	0.4	0.7	0.3	34	0.12	0.064
Reference Materials																					
STD DS9	Standard	12.1	103.4	123.4	300	1.9	37.3	7.0	563	2.23	26.7	2.8	112.0	6.6	81	2.5	6.5	7.0	38	0.71	0.087
STD DS9	Standard	15.0	123.1	121.0	321	2.0	45.1	8.6	625	2.54	26.6	2.7	118.0	6.0	70	2.5	5.3	6.0	49	0.77	0.084
STD DS9	Standard	13.2	103.6	121.5	288	1.8	40.9	7.4	565	2.19	22.9	2.5	113.7	6.0	66	2.1	5.1	6.0	40	0.68	0.079
STD DS9	Standard	13.4	100.3	123.1	295	1.9	41.3	7.8	572	2.34	23.0	2.5	109.6	5.8	69	2.1	5.2	5.9	43	0.71	0.078
STD DS9	Standard	13.4	100.5	124.0	304	1.9	40.6	7.8	589	2.37	23.6	2.5	117.5	5.9	69	2.1	5.1	5.7	44	0.73	0.078
STD DS9	Standard	12.5	107.4	121.4	297	1.7	39.5	7.5	568	2.28	23.5	2.6	109.0	6.3	65	2.2	5.4	5.8	42	0.71	0.074
STD DS9	Standard	13.2	99.2	123.8	294	1.8	39.9	7.7	575	2.28	24.1	2.5	112.1	5.6	63	1.9	4.9	5.3	44	0.71	0.073
STD DS9	Standard	12.7	101.1	127.6	298	1.8	41.1	7.7	577	2.35	25.0	2.6	121.2	5.7	62	2.1	4.9	5.5	44	0.71	0.075
STD DS9	Standard	13.3	108.8	126.9	305	1.9	41.1	7.5	568	2.37	25.6	2.9	110.9	6.7	66	2.4	4.9	5.8	41	0.73	0.084
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 20, 2012

QUALITY CONTROL REPORT DAW12000110.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1314619	Soil	18	31	0.45	160	0.040	<1	1.46	0.005	0.08	2.3	0.06	2.7	0.4	<0.05	4	0.5	<0.2
REP 1314619	QC	17	30	0.44	162	0.040	<1	1.41	0.005	0.08	2.2	0.05	2.6	0.4	<0.05	5	<0.5	<0.2
1316913	Soil	27	13	0.21	184	0.009	<1	0.69	0.003	0.05	0.1	0.04	1.9	0.2	<0.05	2	<0.5	<0.2
REP 1316913	QC	26	12	0.20	177	0.009	<1	0.67	0.003	0.05	0.2	0.03	1.8	0.2	<0.05	2	<0.5	<0.2
1319598	Soil	30	4	0.01	34	0.001	<1	0.17	0.002	0.06	<0.1	0.02	0.4	0.9	<0.05	<1	<0.5	<0.2
REP 1319598	QC	29	4	0.01	33	0.001	1	0.17	0.002	0.06	<0.1	0.03	0.4	0.9	<0.05	<1	<0.5	<0.2
1326819	Soil	21	24	0.45	116	0.018	<1	1.39	0.004	0.04	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
REP 1326819	QC	21	24	0.46	118	0.017	<1	1.39	0.004	0.04	0.3	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	113	0.64	314	0.102	1	0.93	0.090	0.37	3.2	0.20	2.9	5.4	0.17	5	5.2	5.2
STD DS9	Standard	13	135	0.68	315	0.121	3	1.03	0.090	0.42	3.2	0.21	3.1	5.8	0.18	5	5.7	5.3
STD DS9	Standard	12	124	0.60	279	0.104	2	0.92	0.074	0.33	2.9	0.22	2.1	5.3	0.18	4	5.3	4.9
STD DS9	Standard	12	123	0.62	301	0.102	2	0.93	0.087	0.34	2.9	0.20	2.4	5.6	0.16	5	4.9	5.0
STD DS9	Standard	13	126	0.62	300	0.107	2	0.92	0.090	0.36	3.1	0.23	2.4	5.6	0.16	5	5.6	5.1
STD DS9	Standard	13	121	0.59	286	0.110	2	0.87	0.082	0.35	2.9	0.22	2.5	5.2	0.08	5	5.2	4.4
STD DS9	Standard	13	123	0.61	298	0.104	2	0.93	0.084	0.32	3.0	0.21	2.3	5.6	0.13	5	5.3	5.0
STD DS9	Standard	12	125	0.61	294	0.102	2	0.91	0.081	0.34	2.9	0.21	2.3	5.7	0.13	5	5.6	5.2
STD DS9	Standard	13	119	0.64	300	0.114	3	0.91	0.086	0.35	3.0	0.22	2.3	5.4	0.15	5	4.7	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 21, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000111.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326803	Soil		0.8	21.2	15.0	61	<0.1	21.7	10.3	352	2.30	21.7	0.8	4.4	4.4	9	0.3	1.0	0.3	30	0.10	0.048
1322796	Soil		1.2	29.4	102.8	140	0.3	22.8	7.8	399	2.96	42.3	1.5	3.1	0.9	8	0.8	1.0	0.3	32	0.06	0.092
1326809	Soil		0.5	31.1	44.8	76	0.1	39.8	17.4	923	3.18	108.9	1.0	10.0	13.1	7	0.2	1.0	0.5	11	0.09	0.043
1321472	Soil		0.8	21.4	16.7	58	<0.1	19.3	7.8	473	2.73	15.6	0.7	2.1	1.8	7	0.1	1.1	0.3	31	0.05	0.040
1321437	Soil		0.4	26.6	296.2	320	0.5	22.8	11.6	1552	2.67	95.0	0.9	3.7	19.7	39	3.3	0.8	0.4	15	0.36	0.042
1321464	Soil		0.8	24.9	18.3	55	<0.1	27.3	13.5	354	2.35	18.2	0.8	<0.5	5.4	8	<0.1	0.8	0.2	31	0.07	0.027
1321436	Soil		0.4	19.7	69.0	243	0.1	20.2	9.3	988	2.15	17.9	0.6	<0.5	8.9	14	3.9	1.0	0.4	21	0.15	0.036
1321438	Soil		0.9	15.1	35.6	183	0.3	21.1	11.5	2276	2.48	147.9	1.2	4.7	6.8	30	4.0	1.1	0.2	30	0.19	0.056
1321430	Soil		0.4	41.4	21.4	101	0.6	34.7	14.5	808	3.39	106.0	1.8	26.0	14.1	15	0.4	0.8	0.3	23	0.16	0.054
1321469	Soil		0.8	15.1	14.2	48	0.1	17.4	6.5	274	2.25	11.5	0.6	1.4	3.4	10	<0.1	0.7	0.2	36	0.10	0.034
1321470	Soil		0.7	15.0	18.1	50	0.1	17.7	6.8	289	2.57	11.5	0.7	6.5	3.0	10	0.1	0.6	0.2	40	0.08	0.038
1321471	Soil		0.7	26.0	20.9	59	0.1	28.1	13.3	425	2.72	12.1	0.9	0.8	5.2	8	0.2	0.7	0.2	32	0.07	0.037
1321433	Soil		0.6	40.4	28.5	71	0.3	28.6	13.1	492	2.76	22.1	1.6	4.7	7.7	14	<0.1	0.7	0.2	29	0.15	0.067
1321435	Soil		0.9	22.6	28.8	59	0.2	33.5	10.5	439	2.50	9.3	0.9	1.2	4.2	10	0.3	0.8	0.3	35	0.10	0.053
1321473	Soil		0.8	21.9	16.4	54	<0.1	26.1	10.8	430	2.43	15.0	0.7	12.5	4.2	9	0.1	0.8	0.1	35	0.07	0.024
1321468	Soil		0.7	16.3	16.7	45	<0.1	19.7	8.0	333	2.14	10.0	0.7	2.3	3.6	10	0.1	0.8	0.2	30	0.09	0.031
1321461	Soil		0.7	27.6	18.2	55	0.2	26.6	12.3	710	3.21	14.0	1.4	4.2	13.2	6	<0.1	9.0	0.2	21	0.03	0.029
1321458	Soil		0.6	34.4	32.4	78	0.4	31.2	11.8	556	2.27	21.7	1.0	3.4	7.1	13	0.4	1.0	0.2	27	0.18	0.076
1321456	Soil		0.9	22.5	22.4	64	<0.1	18.4	9.5	441	2.69	15.9	0.8	7.0	2.7	6	0.2	0.9	0.2	33	0.06	0.046
1321453	Soil		0.8	16.5	15.0	48	<0.1	17.7	7.1	296	2.27	14.3	0.6	<0.5	3.0	8	0.2	0.7	0.2	38	0.07	0.035
1321459	Soil		0.4	53.5	73.8	139	0.4	41.5	24.0	1040	3.31	86.9	1.0	<0.5	12.0	8	0.9	1.0	0.6	15	0.08	0.073
1321454	Soil		0.8	17.1	20.4	56	<0.1	18.9	9.1	473	2.49	20.0	0.6	<0.5	3.4	7	0.2	0.8	0.2	33	0.07	0.038
1321455	Soil		0.6	33.8	18.0	66	<0.1	28.6	13.4	568	2.73	24.3	1.1	<0.5	10.4	5	0.2	0.6	0.4	23	0.05	0.033
1321452	Soil		0.7	22.8	17.1	55	<0.1	23.5	10.6	392	2.35	17.3	0.8	2.3	4.3	10	0.1	0.8	0.2	31	0.10	0.049
1321439	Soil		0.7	23.7	27.6	78	0.5	25.2	10.0	778	2.11	56.9	0.9	7.0	7.4	16	0.8	0.8	0.2	30	0.19	0.061
1321466	Soil		0.5	31.1	24.7	60	<0.1	35.6	17.4	543	2.53	16.9	1.5	3.6	11.4	18	0.1	0.9	0.3	28	0.19	0.078
1321432	Soil		0.9	20.7	17.3	64	<0.1	20.9	7.5	308	2.50	16.1	0.8	<0.5	3.5	12	0.2	0.9	0.2	43	0.13	0.056
1321434	Soil		1.3	80.7	185.9	429	1.4	76.0	49.5	2572	5.10	145.7	3.3	10.8	25.8	25	7.2	1.5	0.6	15	0.23	0.050
1321467	Soil		0.5	23.3	21.6	59	<0.1	28.9	14.4	483	2.78	10.5	1.1	<0.5	9.0	10	<0.1	0.6	0.2	30	0.10	0.035
1321460	Soil		0.8	39.6	38.2	85	0.2	35.7	13.8	359	3.45	158.7	3.2	8.1	11.9	14	0.2	1.0	0.4	19	0.03	0.031

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326803	Soil		15	19	0.40	86	0.016	1	1.14	0.004	0.04	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1322796	Soil		21	21	0.37	97	0.008	2	1.37	0.005	0.04	0.2	0.07	0.7	0.1	<0.05	5	<0.5	<0.2
1326809	Soil		29	12	0.38	103	0.004	<1	1.10	0.003	0.07	<0.1	0.01	1.5	0.1	<0.05	3	<0.5	<0.2
1321472	Soil		20	19	0.34	92	0.012	1	1.11	0.004	0.04	0.1	0.05	1.0	<0.1	<0.05	4	<0.5	<0.2
1321437	Soil		32	21	0.58	166	0.001	<1	1.71	0.004	0.06	<0.1	0.01	3.5	0.1	<0.05	4	<0.5	<0.2
1321464	Soil		17	19	0.40	64	0.023	<1	1.09	0.004	0.04	0.1	0.03	1.7	<0.1	<0.05	4	0.5	<0.2
1321436	Soil		21	23	0.41	103	0.002	<1	1.48	0.003	0.05	<0.1	<0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1321438	Soil		16	23	0.37	203	0.007	1	1.20	0.006	0.05	0.2	0.01	2.4	0.2	<0.05	4	<0.5	<0.2
1321430	Soil		34	22	0.53	87	0.008	1	1.40	0.004	0.07	0.2	0.01	2.6	0.2	<0.05	4	<0.5	<0.2
1321469	Soil		16	19	0.33	90	0.018	<1	1.10	0.004	0.05	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1321470	Soil		18	22	0.34	124	0.017	1	1.26	0.004	0.05	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1321471	Soil		18	22	0.38	79	0.019	1	1.27	0.005	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1321433	Soil		28	22	0.51	108	0.017	<1	1.26	0.004	0.05	0.3	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1321435	Soil		16	21	0.32	76	0.019	<1	1.44	0.005	0.04	0.2	0.07	2.0	<0.1	<0.05	4	<0.5	<0.2
1321473	Soil		16	20	0.39	91	0.025	<1	1.19	0.005	0.05	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1321468	Soil		17	17	0.29	100	0.019	1	0.98	0.004	0.06	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1321461	Soil		46	17	0.39	94	0.007	<1	1.24	0.004	0.06	<0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1321458	Soil		21	19	0.42	133	0.022	<1	0.96	0.006	0.04	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1321456	Soil		14	19	0.32	65	0.018	<1	1.15	0.004	0.03	0.4	0.06	1.4	<0.1	<0.05	4	<0.5	<0.2
1321453	Soil		14	20	0.34	72	0.025	<1	1.15	0.005	0.04	0.2	0.04	1.8	<0.1	<0.05	4	0.7	<0.2
1321459	Soil		35	18	0.53	53	0.002	<1	1.48	0.004	0.04	<0.1	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1321454	Soil		17	19	0.33	62	0.020	2	1.04	0.004	0.04	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1321455	Soil		24	23	0.52	82	0.007	<1	1.54	0.003	0.04	0.2	0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1321452	Soil		17	20	0.39	71	0.021	2	1.06	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1321439	Soil		21	19	0.44	167	0.025	1	0.98	0.004	0.06	0.3	0.02	2.5	0.1	<0.05	3	<0.5	<0.2
1321466	Soil		25	18	0.37	99	0.023	<1	0.92	0.005	0.04	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1321432	Soil		18	24	0.44	74	0.029	1	1.30	0.006	0.05	0.3	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1321434	Soil		47	20	0.79	55	0.001	<1	1.76	0.003	0.04	<0.1	0.03	2.7	0.2	<0.05	5	0.8	<0.2
1321467	Soil		24	19	0.42	115	0.013	<1	1.17	0.005	0.05	0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1321460	Soil		40	21	0.53	44	0.004	<1	1.45	0.003	0.05	<0.1	0.02	1.3	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321457	Soil		0.6	51.1	41.4	92	0.2	36.1	22.4	1425	3.00	30.2	2.0	6.0	9.7	8	0.2	0.7	0.3	18	0.10	0.065
1321431	Soil		0.7	19.1	22.3	60	<0.1	17.7	6.9	286	2.24	17.2	0.6	3.3	2.1	9	0.2	0.8	0.2	34	0.09	0.047
1322403	Soil		0.8	91.6	23.9	127	0.2	62.5	34.4	2186	5.15	11.8	2.2	13.3	17.7	24	0.3	6.4	0.5	30	0.12	0.072
1322407	Soil		0.4	51.5	9.2	46	0.2	84.7	32.8	1148	3.29	56.0	0.9	9.6	15.7	33	<0.1	0.5	0.3	39	0.25	0.070
1322400	Soil		0.8	31.0	31.5	77	0.4	25.1	11.1	513	2.90	11.3	1.1	4.7	6.9	8	0.2	1.5	0.2	31	0.06	0.047
1321463	Soil		0.6	17.5	13.2	44	0.1	20.2	7.7	583	1.95	24.8	0.6	4.8	4.9	11	0.2	0.9	<0.1	31	0.09	0.023
1322397	Soil		0.9	47.5	16.5	66	<0.1	25.2	13.7	630	3.22	7.7	1.1	6.8	4.4	9	0.1	0.6	0.3	38	0.08	0.050
1322405	Soil		1.6	20.0	38.3	75	<0.1	25.5	10.8	843	2.55	14.2	0.5	9.9	2.4	10	0.2	0.4	0.2	39	0.10	0.047
1322396	Soil		0.9	39.1	19.6	69	<0.1	26.6	14.4	679	3.15	36.6	1.2	13.4	7.3	8	0.2	0.8	0.3	33	0.05	0.035
1321465	Soil		1.1	23.2	25.3	48	0.1	17.4	7.5	274	2.63	25.8	1.1	4.7	3.6	13	0.2	0.6	0.2	28	0.12	0.046
1322399	Soil		1.3	58.3	25.0	75	0.2	28.6	14.5	674	3.20	8.8	1.5	4.5	7.8	11	0.2	1.2	0.4	33	0.13	0.063
1322395	Soil		0.8	21.0	12.6	54	<0.1	20.7	7.1	219	2.04	9.0	0.6	3.7	3.0	11	0.2	0.6	0.1	34	0.14	0.055
1322406	Soil		1.0	41.0	16.1	44	0.2	39.0	18.1	1158	3.11	21.9	0.9	3.5	2.6	41	0.4	0.5	0.1	55	0.29	0.056
1321462	Soil		0.8	22.8	13.2	55	<0.1	27.5	14.4	293	2.54	18.6	0.8	2.3	6.1	6	0.1	0.6	0.2	32	0.06	0.027
1322402	Soil		0.2	28.7	19.7	100	0.2	28.6	12.0	276	3.96	4.8	1.0	16.4	17.6	7	<0.1	8.4	0.4	15	0.03	0.024
1322404	Soil		0.7	53.7	15.7	52	<0.1	38.2	11.9	684	2.55	8.5	0.6	2.2	3.4	14	0.2	0.5	0.2	38	0.15	0.054
1322398	Soil		0.7	38.9	24.2	72	0.1	23.8	11.6	541	2.75	7.2	1.1	4.3	5.8	8	0.3	0.6	0.2	33	0.08	0.043
1322411	Soil		0.7	36.6	77.4	110	0.3	24.7	10.9	610	2.66	14.2	0.8	7.1	7.8	9	0.9	1.2	0.3	27	0.08	0.033
1322392	Soil		0.6	31.7	28.8	79	0.3	32.0	12.4	620	2.87	100.6	0.9	17.2	7.8	14	0.5	2.5	0.2	17	0.33	0.042
1322384	Soil		0.6	14.4	160.5	301	1.8	15.0	6.4	558	2.25	49.8	1.0	8.9	3.0	24	3.3	1.5	0.2	21	0.44	0.069
1322413	Soil		1.1	58.3	3098	520	8.4	38.9	16.4	1265	3.23	64.3	1.4	17.0	7.3	12	5.3	5.0	0.4	30	0.14	0.066
1322409	Soil		0.7	28.9	21.1	61	0.2	32.3	13.4	488	2.31	18.0	0.6	1.5	3.6	8	0.3	0.6	0.2	31	0.07	0.032
1322388	Soil		0.7	28.8	39.2	79	0.2	30.1	12.8	830	2.71	22.7	1.1	6.5	5.2	27	0.3	0.9	0.3	18	0.53	0.067
1322390	Soil		0.4	22.4	25.5	66	0.2	24.3	9.1	463	2.59	18.4	1.0	10.5	6.5	16	0.2	0.6	0.2	19	0.22	0.039
1322414	Soil		0.8	74.5	620.7	693	4.3	34.5	14.5	825	3.54	73.5	1.8	41.3	9.2	10	7.2	3.9	1.3	24	0.10	0.054
1322408	Soil		0.8	22.9	19.2	61	0.1	24.0	8.9	295	2.70	31.2	0.8	15.3	3.3	7	0.2	0.6	0.2	34	0.06	0.034
1322394	Soil		1.0	30.2	100.6	164	0.4	37.3	18.1	643	3.18	18.1	1.1	5.1	7.4	10	1.8	1.2	0.2	28	0.11	0.053
1322386	Soil		0.6	23.5	50.8	114	0.4	22.9	10.4	589	2.95	19.1	0.9	2.9	2.7	37	1.5	0.6	0.3	19	0.68	0.077
1322415	Soil		0.5	32.0	172.2	215	1.8	35.2	13.6	768	2.60	33.8	1.3	15.0	7.3	10	3.4	1.2	0.2	22	0.13	0.057
1322410	Soil		0.9	37.1	50.7	75	0.3	22.7	9.8	402	2.47	11.4	0.8	4.1	4.4	7	0.5	0.8	0.2	32	0.05	0.029

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321457	Soil	25	20	0.55	51	0.005	1	1.40	0.004	0.03	0.1	0.08	1.3	<0.1	<0.05	4	<0.5	<0.2
1321431	Soil	17	19	0.36	59	0.018	<1	1.13	0.004	0.04	0.2	0.03	1.3	0.1	<0.05	3	0.5	<0.2
1322403	Soil	47	33	0.38	95	0.008	1	0.88	0.007	0.07	0.4	0.03	5.5	0.2	<0.05	3	<0.5	<0.2
1322407	Soil	42	96	1.35	45	0.011	<1	1.82	0.003	0.04	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1322400	Soil	39	18	0.25	117	0.013	<1	1.02	0.004	0.04	0.2	0.05	2.4	0.1	<0.05	3	0.6	<0.2
1321463	Soil	14	18	0.33	91	0.026	<1	1.05	0.005	0.05	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1322397	Soil	33	24	0.50	147	0.027	1	1.31	0.005	0.04	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1322405	Soil	19	32	0.48	107	0.019	<1	1.24	0.004	0.04	0.2	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1322396	Soil	35	25	0.54	130	0.016	<1	1.43	0.004	0.04	0.6	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1321465	Soil	23	15	0.30	109	0.008	1	1.07	0.005	0.06	<0.1	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1322399	Soil	43	23	0.53	123	0.024	<1	1.34	0.004	0.03	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1322395	Soil	15	20	0.41	111	0.029	1	1.14	0.005	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1322406	Soil	19	44	0.64	186	0.023	<1	1.72	0.004	0.03	0.2	0.04	3.4	<0.1	<0.05	6	<0.5	<0.2
1321462	Soil	21	20	0.43	66	0.024	1	1.28	0.004	0.08	0.2	0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1322402	Soil	60	9	0.06	44	0.002	<1	0.27	0.002	0.03	0.6	0.02	2.6	0.1	<0.05	2	<0.5	<0.2
1322404	Soil	19	42	0.66	123	0.019	<1	1.26	0.004	0.03	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1322398	Soil	31	22	0.44	93	0.025	<1	1.22	0.004	0.03	0.1	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1322411	Soil	22	19	0.49	50	0.030	<1	1.02	0.003	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1322392	Soil	27	12	0.27	109	0.009	<1	0.79	0.004	0.03	<0.1	0.04	2.4	<0.1	<0.05	2	<0.5	<0.2
1322384	Soil	18	15	0.27	171	0.004	<1	0.97	0.003	0.05	0.1	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1322413	Soil	27	23	0.52	71	0.017	1	1.20	0.004	0.04	0.2	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1322409	Soil	17	31	0.50	72	0.019	<1	1.10	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1322388	Soil	28	12	0.26	107	0.009	<1	0.64	0.004	0.03	0.2	0.03	2.4	<0.1	<0.05	2	<0.5	<0.2
1322390	Soil	27	13	0.31	110	0.008	<1	0.85	0.004	0.04	0.1	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
1322414	Soil	30	18	0.37	86	0.013	<1	0.98	0.004	0.04	0.2	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
1322408	Soil	17	25	0.42	64	0.019	<1	1.17	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1322394	Soil	25	20	0.45	115	0.018	<1	1.36	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1322386	Soil	18	15	0.34	101	0.006	<1	0.99	0.003	0.05	<0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1322415	Soil	22	16	0.38	90	0.017	<1	1.00	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
1322410	Soil	21	20	0.43	78	0.021	<1	1.15	0.003	0.03	0.1	0.04	1.8	0.1	<0.05	4	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322389	Soil		0.6	15.1	22.8	59	0.1	17.7	7.3	436	2.31	17.9	0.9	3.3	2.6	20	0.2	0.6	0.2	26	0.32	0.052
1322391	Soil		0.8	39.4	28.5	79	0.1	37.9	20.3	738	3.03	14.5	1.3	2.5	17.6	18	<0.1	0.6	0.3	13	0.24	0.046
1322401	Soil		1.3	412.7	20.4	149	0.2	204.3	71.6	767	14.26	2.5	1.3	31.1	7.2	14	0.1	0.3	0.2	196	0.28	0.040
1322412	Soil		1.0	31.9	238.0	166	1.2	25.1	10.4	711	2.38	23.8	0.8	10.1	5.3	10	1.6	1.5	0.2	26	0.12	0.052
1322393	Soil		0.8	30.1	23.8	80	0.3	34.8	14.6	762	3.23	107.3	1.2	23.3	10.0	11	0.3	3.6	0.3	15	0.18	0.048
1325116	Soil		1.1	78.7	76.9	296	1.0	20.6	8.2	1131	2.53	82.5	0.9	12.2	2.0	12	3.3	1.1	0.7	40	0.12	0.058
1325120	Soil		1.1	62.0	6.4	266	0.1	25.6	11.4	279	2.25	274.4	1.1	25.0	6.1	23	2.6	0.9	0.5	33	0.19	0.066
1322376	Soil		0.6	29.8	58.2	97	1.1	30.9	12.7	566	2.72	41.4	1.3	7.9	11.2	13	1.4	1.8	0.3	7	0.14	0.030
1325121	Soil		0.9	40.6	12.6	139	0.3	25.7	10.6	611	2.27	59.3	1.2	7.4	6.0	18	0.8	0.7	0.3	35	0.19	0.057
1325126	Soil		1.6	893.2	7.6	774	4.3	22.6	14.1	1123	3.55	953.8	1.2	357.7	3.8	18	9.4	1.5	12.3	33	0.18	0.053
1325117	Soil		1.0	34.6	11.0	163	0.2	22.3	7.4	283	2.41	46.0	0.7	9.2	3.1	10	0.6	0.8	0.3	42	0.11	0.047
1322387	Soil		0.6	40.7	24.8	105	0.3	30.2	13.6	822	2.84	32.3	1.2	8.6	3.6	32	0.8	1.0	0.4	15	0.81	0.077
1325122	Soil		0.8	38.0	7.5	113	0.1	21.3	8.0	358	2.23	81.8	1.3	13.4	5.0	18	0.7	0.8	0.4	36	0.19	0.060
1325125	Soil		2.2	1044	8.0	808	4.4	25.4	13.9	1028	3.71	890.1	1.2	296.5	4.4	15	6.7	1.5	11.6	35	0.18	0.059
1325118	Soil		0.7	175.3	7.0	112	0.9	20.6	7.3	239	2.16	390.9	1.0	24.9	5.3	20	4.1	0.8	2.0	30	0.20	0.070
1322385	Soil		0.6	39.9	67.2	111	1.3	35.9	15.1	676	3.02	48.3	1.4	10.4	13.1	19	2.1	1.9	0.4	7	0.24	0.040
1326152	Soil		0.6	19.0	35.4	195	0.3	26.1	11.0	406	2.42	28.2	1.0	6.8	8.6	9	1.7	2.3	0.2	16	0.16	0.032
1325115	Soil		1.3	79.3	34.2	265	1.1	27.0	11.3	808	2.66	232.3	1.0	44.6	5.0	10	1.7	1.1	1.0	40	0.10	0.042
1325114	Soil		1.6	65.5	21.7	269	0.7	23.4	9.8	903	2.98	90.8	1.2	12.9	3.2	11	2.0	0.8	0.6	52	0.13	0.083
1325119	Soil		1.2	47.1	8.5	427	0.2	31.9	13.3	412	2.46	37.2	1.1	8.8	6.1	19	4.0	0.5	0.4	40	0.27	0.073
1325109	Soil		1.1	86.4	28.5	403	0.8	29.3	12.1	917	2.81	172.3	1.8	28.0	7.1	17	2.8	1.1	0.8	40	0.19	0.064
1325130	Soil		4.2	195.0	27.3	224	1.5	43.8	36.6	1069	4.76	969.9	6.6	123.0	10.3	39	1.7	11.1	4.2	60	0.22	0.099
1325129	Soil		1.8	107.7	80.1	372	2.0	43.5	27.7	1288	3.45	582.5	3.6	413.7	6.2	21	2.5	5.0	0.9	50	0.19	0.088
1325132	Soil		2.1	117.0	22.9	462	1.2	48.8	26.1	1110	4.72	92.2	3.5	17.4	11.8	31	6.6	14.8	0.9	36	0.13	0.076
1325110	Soil		1.3	41.2	18.9	235	0.4	22.6	10.3	675	2.77	161.5	1.2	16.6	3.1	12	0.9	1.4	0.7	41	0.10	0.061
1325131	Soil		2.4	183.2	10.9	219	0.8	16.8	17.8	729	4.16	678.0	5.8	84.4	8.0	20	1.4	13.9	4.0	54	0.24	0.089
1325124	Soil		1.2	53.9	26.7	156	0.8	20.9	7.2	442	2.34	209.2	0.9	18.3	2.6	10	0.4	1.4	0.5	41	0.10	0.044
1325123	Soil		1.6	203.4	10.5	488	0.8	23.9	9.8	682	2.72	327.2	1.7	97.6	6.1	23	3.4	2.3	2.6	40	0.30	0.066
1325112	Soil		1.1	70.8	20.7	270	0.8	26.8	10.9	589	2.85	238.7	2.0	59.1	6.0	17	2.3	1.2	0.7	44	0.22	0.090
1325111	Soil		1.3	100.9	48.0	479	1.8	33.3	14.6	885	3.10	261.8	2.0	35.4	5.5	23	3.6	1.8	1.1	45	0.30	0.090

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322389	Soil		18	17	0.34	154	0.008	<1	1.07	0.004	0.04	0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1322391	Soil		38	15	0.48	76	0.007	<1	0.96	0.004	0.03	<0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1322401	Soil		16	641	0.13	135	0.158	3	3.84	0.013	0.06	<0.1	0.04	37.5	0.1	<0.05	20	<0.5	<0.2
1322412	Soil		16	18	0.39	55	0.021	<1	0.86	0.004	0.03	0.3	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1322393	Soil		31	11	0.19	91	0.011	<1	0.64	0.004	0.03	0.1	0.03	2.2	<0.1	<0.05	2	<0.5	<0.2
1325116	Soil		15	24	0.39	105	0.036	1	1.18	0.007	0.09	1.9	0.06	1.9	0.3	<0.05	4	<0.5	<0.2
1325120	Soil		17	22	0.47	105	0.048	<1	1.16	0.010	0.11	0.6	0.02	2.7	0.3	<0.05	4	<0.5	<0.2
1322376	Soil		35	9	0.22	106	0.002	<1	0.60	0.002	0.05	<0.1	0.03	1.4	0.1	<0.05	1	<0.5	<0.2
1325121	Soil		19	24	0.48	128	0.045	1	1.13	0.008	0.08	0.7	0.02	2.6	0.3	<0.05	4	<0.5	<0.2
1325126	Soil		14	22	0.41	137	0.032	5	1.12	0.006	0.06	6.8	0.04	2.7	0.1	<0.05	4	0.7	0.3
1325117	Soil		14	26	0.47	106	0.041	1	1.45	0.007	0.07	0.7	0.05	2.5	0.3	<0.05	5	<0.5	<0.2
1322387	Soil		23	12	0.42	75	0.006	<1	0.82	0.004	0.06	0.1	0.03	1.6	0.1	<0.05	2	<0.5	<0.2
1325122	Soil		17	26	0.45	98	0.043	1	1.21	0.006	0.08	1.4	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
1325125	Soil		14	23	0.45	130	0.033	4	1.24	0.006	0.05	7.1	0.03	2.9	0.2	<0.05	4	0.6	0.2
1325118	Soil		14	20	0.44	140	0.037	1	0.92	0.009	0.08	7.7	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1322385	Soil		35	9	0.25	109	0.002	<1	0.67	0.002	0.04	0.1	0.02	1.7	<0.1	<0.05	1	<0.5	<0.2
1326152	Soil		24	14	0.29	84	0.006	<1	0.86	0.003	0.03	0.1	0.03	1.7	0.2	<0.05	2	<0.5	<0.2
1325115	Soil		17	25	0.42	136	0.043	1	1.27	0.006	0.08	3.2	0.06	2.4	0.3	<0.05	4	<0.5	<0.2
1325114	Soil		20	34	0.49	153	0.047	2	1.74	0.007	0.09	2.8	0.09	3.0	0.3	<0.05	6	<0.5	<0.2
1325119	Soil		17	27	0.52	109	0.061	2	1.24	0.009	0.13	0.7	0.02	3.2	0.3	<0.05	4	<0.5	<0.2
1325109	Soil		22	25	0.45	179	0.044	1	1.24	0.008	0.08	1.6	0.05	3.1	0.3	<0.05	4	<0.5	<0.2
1325130	Soil		34	44	0.70	217	0.045	<1	2.09	0.016	0.22	7.9	0.33	5.6	1.9	0.12	6	1.1	<0.2
1325129	Soil		25	36	0.59	154	0.041	1	1.72	0.006	0.13	3.0	0.10	4.4	0.8	<0.05	5	0.7	<0.2
1325132	Soil		25	31	0.50	81	0.018	<1	1.32	0.012	0.12	1.8	0.14	3.3	1.3	0.07	5	0.9	<0.2
1325110	Soil		17	26	0.40	121	0.036	1	1.37	0.007	0.06	1.6	0.05	2.0	0.3	<0.05	4	<0.5	<0.2
1325131	Soil		40	28	0.79	168	0.024	<1	2.07	0.005	0.22	1.2	0.31	5.3	1.9	<0.05	7	1.5	<0.2
1325124	Soil		14	25	0.48	107	0.031	1	1.32	0.005	0.06	2.5	0.03	2.3	0.3	<0.05	5	<0.5	<0.2
1325123	Soil		17	28	0.51	169	0.044	2	1.31	0.007	0.10	3.8	0.03	3.3	0.3	<0.05	4	<0.5	<0.2
1325112	Soil		23	27	0.41	157	0.042	2	1.25	0.009	0.09	3.2	0.07	2.7	0.3	<0.05	4	<0.5	<0.2
1325111	Soil		25	31	0.54	226	0.048	2	1.70	0.015	0.11	1.6	0.11	3.4	0.3	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325128	Soil	3.0	82.3	22.6	270	0.5	35.7	21.8	781	3.19	399.6	2.4	38.4	5.7	34	1.8	2.0	0.6	47	0.16	0.073
1325133	Soil	1.3	72.0	9.6	270	0.3	31.6	18.0	567	3.03	207.9	1.1	60.2	2.6	15	2.9	0.9	2.0	41	0.09	0.048
1325107	Soil	0.9	46.4	85.2	325	0.6	25.3	9.8	920	2.51	124.8	1.4	38.6	6.8	16	2.2	1.1	0.8	34	0.16	0.070
1325108	Soil	0.9	58.6	44.1	397	0.6	29.3	12.5	1102	2.85	184.3	1.7	40.5	6.7	17	2.3	1.0	0.9	41	0.17	0.067
1325127	Soil	1.9	42.0	13.8	123	0.5	24.1	11.4	574	2.60	236.4	2.4	21.1	4.4	17	0.6	1.5	0.5	44	0.15	0.064
1325134	Soil	0.9	40.9	8.8	82	0.1	28.2	11.3	273	2.87	47.3	1.0	39.5	3.7	14	0.4	1.2	0.7	41	0.08	0.040
1326149	Soil	0.7	24.7	62.2	123	0.4	28.5	9.5	399	2.59	24.6	1.3	4.2	7.8	10	0.6	2.4	0.2	22	0.11	0.031
1326157	Soil	0.7	10.6	21.8	35	<0.1	14.3	5.7	204	2.01	19.4	0.6	5.1	5.6	5	0.2	0.7	0.2	21	0.05	0.030
1325135	Soil	0.9	48.5	9.3	113	0.2	27.8	12.2	323	2.92	142.0	1.3	23.9	3.9	17	0.5	7.5	0.9	41	0.08	0.042
1325137	Soil	0.9	31.9	9.6	86	0.2	21.4	8.5	343	2.34	57.3	0.9	13.4	3.1	9	0.5	2.1	0.7	40	0.09	0.038
1326150	Soil	0.7	23.4	60.3	68	0.3	25.3	10.4	333	2.22	22.2	1.0	21.3	7.8	16	0.3	2.1	0.2	21	0.18	0.051
1326163	Soil	0.7	43.9	29.6	107	0.1	18.0	8.3	142	3.78	138.5	1.8	6.0	16.9	10	0.2	1.5	0.3	16	0.02	0.031
1326158	Soil	0.7	30.7	31.6	83	0.4	36.0	14.0	494	3.36	62.1	1.5	75.2	17.2	14	0.3	5.5	0.4	12	0.24	0.040
1325113	Soil	1.5	71.6	42.4	284	0.5	26.6	10.5	543	2.79	130.1	1.1	13.5	2.3	10	1.5	0.9	0.5	48	0.10	0.060
1326156	Soil	1.0	19.5	31.2	52	0.1	24.4	9.3	482	2.51	49.7	1.0	16.7	5.5	9	0.2	1.8	0.2	20	0.12	0.042
1326148	Soil	0.8	63.7	36.4	127	0.2	69.3	26.2	772	4.85	42.6	3.1	13.8	24.4	13	0.1	16.0	0.5	7	0.15	0.037
1326154	Soil	1.0	25.4	125.6	80	0.4	24.0	9.3	307	2.36	135.0	1.0	41.0	5.6	7	0.6	4.8	0.2	22	0.07	0.036
1325138	Soil	0.8	28.1	8.5	68	0.1	18.7	7.3	241	2.21	44.0	0.8	23.1	2.6	8	0.3	1.4	0.6	37	0.06	0.031
1321764	Soil	1.3	98.8	34.7	348	0.9	29.6	12.6	876	2.77	345.1	1.5	50.2	5.0	13	2.2	1.6	0.8	40	0.18	0.081
1326147	Soil	0.6	53.5	33.0	145	1.1	60.4	22.1	866	5.18	48.3	1.9	9.1	18.8	13	0.5	9.8	0.4	3	0.20	0.049
1326165	Soil	0.9	20.0	25.9	51	0.2	14.4	4.9	181	3.25	27.1	0.9	33.2	2.7	11	<0.1	0.6	0.3	22	0.02	0.044
1325136	Soil	0.7	22.5	8.7	83	<0.1	26.6	10.4	395	2.62	28.8	0.8	8.4	4.0	9	0.4	1.1	0.4	37	0.09	0.041
1321760	Soil	1.2	83.4	88.8	442	1.2	30.6	13.9	1190	3.49	264.5	1.5	31.3	3.8	15	2.0	1.8	1.1	50	0.13	0.071
1321758	Soil	1.0	36.7	48.9	200	0.4	29.2	11.2	666	3.37	88.4	1.3	13.9	5.8	16	1.0	0.8	0.5	46	0.13	0.067
1321763	Soil	1.1	86.4	23.4	306	1.0	30.6	11.4	975	2.99	215.7	1.6	35.4	4.4	15	2.4	2.7	0.7	45	0.18	0.071
1321769	Soil	1.3	111.5	30.2	1141	0.6	28.4	13.5	1497	2.94	155.5	1.2	31.6	5.8	21	11.2	1.5	0.6	42	0.32	0.079
1321757	Soil	1.0	113.2	43.5	625	1.0	34.3	14.1	1042	3.13	143.0	1.6	28.4	7.4	27	5.0	0.8	0.9	40	0.20	0.075
1321761	Soil	1.2	61.4	21.8	326	0.9	29.3	13.4	762	3.23	175.9	1.3	22.6	4.2	11	1.6	1.2	0.6	49	0.11	0.061
1326178	Soil	1.0	26.9	21.9	53	<0.1	26.2	11.2	389	3.18	73.8	0.6	11.2	6.8	9	0.1	2.5	0.2	32	0.15	0.037
1321762	Soil	1.0	103.6	23.6	372	1.0	29.6	12.1	786	2.78	344.3	1.4	41.7	6.9	14	3.5	1.7	0.9	41	0.19	0.065

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325128	Soil		21	33	0.59	167	0.030	1	1.68	0.010	0.10	1.5	0.08	3.5	0.4	<0.05	6	<0.5	<0.2
1325133	Soil		15	27	0.45	135	0.036	1	1.55	0.009	0.07	9.4	0.05	2.5	0.3	<0.05	5	<0.5	<0.2
1325107	Soil		20	23	0.40	133	0.039	1	1.06	0.006	0.08	1.7	0.07	2.1	0.2	<0.05	3	<0.5	<0.2
1325108	Soil		24	26	0.43	172	0.040	2	1.28	0.007	0.08	2.5	0.09	2.8	0.3	<0.05	4	<0.5	<0.2
1325127	Soil		22	28	0.49	176	0.025	<1	1.40	0.006	0.08	1.4	0.05	3.1	0.3	<0.05	4	<0.5	<0.2
1325134	Soil		16	26	0.48	120	0.042	1	1.41	0.012	0.07	1.9	0.06	2.3	0.4	<0.05	5	<0.5	<0.2
1326149	Soil		28	15	0.28	90	0.010	<1	0.85	0.003	0.03	0.1	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1326157	Soil		25	13	0.20	40	0.007	<1	0.76	0.002	0.03	0.2	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1325135	Soil		18	28	0.47	145	0.041	<1	1.44	0.009	0.09	2.4	0.13	2.4	0.9	<0.05	4	<0.5	<0.2
1325137	Soil		16	23	0.39	99	0.032	<1	1.10	0.005	0.06	1.3	0.05	1.8	0.5	<0.05	4	<0.5	<0.2
1326150	Soil		20	15	0.30	62	0.013	<1	0.76	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1326163	Soil		34	21	0.49	39	0.003	<1	1.13	0.002	0.04	<0.1	<0.01	1.2	0.1	<0.05	4	<0.5	<0.2
1326158	Soil		33	11	0.24	67	0.005	<1	0.61	0.002	0.03	0.1	0.02	1.9	0.1	<0.05	1	<0.5	<0.2
1325113	Soil		16	30	0.49	142	0.034	1	1.67	0.008	0.06	1.0	0.08	2.2	0.3	<0.05	5	<0.5	<0.2
1326156	Soil		26	15	0.24	81	0.007	<1	0.86	0.003	0.03	0.1	0.03	2.0	0.2	<0.05	2	<0.5	<0.2
1326148	Soil		31	12	0.33	47	0.004	<1	0.74	0.005	0.02	<0.1	0.04	2.7	<0.1	<0.05	2	<0.5	<0.2
1326154	Soil		23	14	0.24	59	0.010	<1	0.79	0.003	0.03	0.2	0.05	1.6	0.1	<0.05	2	<0.5	<0.2
1325138	Soil		14	22	0.37	82	0.030	<1	1.11	0.005	0.06	0.9	0.05	1.5	0.5	<0.05	4	<0.5	<0.2
1321764	Soil		20	27	0.42	124	0.037	2	1.39	0.006	0.07	2.6	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1326147	Soil		36	7	0.11	30	<0.001	1	0.54	0.002	0.03	<0.1	0.02	3.2	0.2	<0.05	<1	0.5	<0.2
1326165	Soil		16	20	0.28	34	0.008	1	0.85	0.005	0.05	<0.1	0.02	0.9	<0.1	0.06	4	<0.5	<0.2
1325136	Soil		15	26	0.45	149	0.035	1	1.55	0.006	0.07	1.3	0.05	2.3	0.4	<0.05	4	<0.5	<0.2
1321760	Soil		20	35	0.49	174	0.034	2	1.89	0.007	0.10	2.8	0.09	3.1	0.4	<0.05	6	0.7	<0.2
1321758	Soil		20	34	0.53	178	0.057	1	2.06	0.008	0.13	0.9	0.07	3.2	0.4	<0.05	7	<0.5	<0.2
1321763	Soil		22	31	0.48	229	0.038	2	1.57	0.007	0.07	1.9	0.07	3.6	0.2	<0.05	5	<0.5	<0.2
1321769	Soil		17	30	0.57	145	0.037	2	1.55	0.005	0.10	2.1	0.03	3.8	0.3	<0.05	5	<0.5	<0.2
1321757	Soil		27	28	0.45	126	0.046	2	1.67	0.013	0.13	1.3	0.07	2.9	0.3	<0.05	5	<0.5	<0.2
1321761	Soil		19	33	0.49	205	0.041	2	1.76	0.006	0.08	2.0	0.07	3.1	0.4	<0.05	6	<0.5	<0.2
1326178	Soil		25	22	0.37	72	0.005	<1	1.24	0.002	0.04	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1321762	Soil		21	26	0.40	179	0.041	1	1.20	0.006	0.09	3.8	0.06	3.0	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326179	Soil		0.4	33.1	27.0	73	<0.1	41.5	18.1	528	3.09	246.5	1.1	90.2	19.0	13	<0.1	1.8	0.3	6	0.20	0.049
1326176	Soil		0.8	31.1	34.2	78	0.2	28.9	15.7	1274	2.56	22.9	0.7	7.4	4.9	6	0.4	2.5	0.3	21	0.05	0.037
1326173	Soil		0.6	23.1	23.6	78	0.1	28.9	12.1	482	2.75	99.2	0.8	57.2	10.5	13	0.5	1.3	0.2	22	0.22	0.036
1326175	Soil		0.8	25.9	23.5	60	<0.1	26.2	12.7	958	2.50	21.1	0.8	7.4	6.4	6	0.3	2.3	0.2	24	0.05	0.034
1326159	Soil		0.5	20.5	22.4	59	<0.1	30.9	12.0	502	2.72	31.1	0.9	7.9	7.6	8	0.2	1.5	0.2	18	0.17	0.039
1326177	Soil		1.6	44.7	29.3	82	0.7	40.0	19.9	627	3.83	78.9	1.3	8.9	6.5	13	0.4	11.0	0.2	27	0.15	0.061
1326151	Soil		2.4	21.7	2.1	40	0.3	22.3	9.9	370	2.27	4.2	0.2	0.7	0.7	31	0.1	0.3	<0.1	59	0.71	0.056
1326174	Soil		0.7	43.9	28.3	86	<0.1	39.3	20.4	989	3.17	28.4	0.6	3.5	9.5	8	<0.1	0.8	0.3	16	0.07	0.041
1326171	Soil		0.6	26.9	35.2	91	<0.1	54.4	16.7	499	3.20	100.8	0.5	14.7	6.7	12	0.5	2.5	0.1	17	0.28	0.074
1326166	Soil		0.8	10.2	51.5	33	<0.1	11.5	5.3	163	2.38	10.6	0.5	2.3	3.0	6	<0.1	0.6	0.1	46	0.06	0.023
1326160	Soil		3.4	39.6	49.4	81	0.1	34.2	15.0	951	2.86	86.4	1.1	22.5	9.4	7	0.9	3.7	0.2	22	0.08	0.046
1326172	Soil		0.7	12.5	29.9	58	<0.1	18.8	7.5	250	2.65	33.7	0.4	10.3	4.6	6	0.4	0.9	0.1	32	0.09	0.030
1326164	Soil		1.2	13.1	15.6	34	<0.1	10.1	4.2	126	2.93	12.3	0.5	1.5	3.2	14	<0.1	0.7	0.2	39	0.03	0.026
1326167	Soil		0.7	24.4	44.9	175	0.2	32.5	13.2	363	3.44	38.6	0.6	3.1	8.0	4	0.5	2.5	0.3	9	0.03	0.031
1326162	Soil		1.0	28.9	40.2	153	1.2	29.2	13.7	322	2.56	61.7	0.8	12.1	5.6	24	0.7	10.9	0.2	10	0.02	0.042
1326153	Soil		1.1	14.2	98.9	126	0.8	16.9	5.8	242	2.09	123.4	0.6	18.2	4.0	11	0.7	3.6	0.1	18	0.21	0.036
1326169	Soil		0.9	28.7	75.1	188	0.2	31.7	13.5	438	3.28	18.2	0.7	4.9	4.4	10	1.4	1.4	0.2	32	0.10	0.048
1326168	Soil		1.3	39.4	366.2	763	0.2	62.1	17.6	1146	4.27	32.4	0.6	3.3	3.3	13	7.2	2.3	0.2	33	0.19	0.066
1321778	Soil		0.9	21.5	9.1	67	<0.1	25.1	9.4	368	2.27	24.2	0.6	3.2	2.2	8	0.2	0.9	0.2	38	0.09	0.039
1326161	Soil		0.9	34.1	20.5	64	0.3	28.3	10.0	519	2.52	25.2	1.0	11.1	3.6	12	0.2	1.7	0.2	30	0.15	0.058
1326170	Soil		0.7	17.2	88.5	89	0.1	18.0	7.7	265	2.13	33.5	0.6	25.5	1.5	8	0.6	1.0	0.1	24	0.13	0.040
1326155	Soil		0.8	19.9	43.2	59	0.3	25.0	8.6	346	2.58	66.3	1.1	19.5	4.9	18	0.2	2.7	0.2	18	0.48	0.042
1321776	Soil		1.6	42.3	10.8	109	0.8	23.2	7.7	399	2.66	215.4	1.7	21.5	4.2	12	0.6	3.3	0.4	40	0.14	0.057
1321774	Soil		1.4	41.9	8.5	125	0.2	22.3	7.7	448	2.47	94.9	1.5	18.9	4.5	13	0.5	0.9	0.6	41	0.21	0.065
1321773	Soil		1.2	48.3	63.4	215	0.4	23.6	8.8	503	2.64	185.3	1.0	45.2	4.3	13	1.2	2.1	0.8	43	0.17	0.063
1321780	Soil		1.1	19.8	9.5	58	<0.1	17.5	7.0	293	2.17	24.8	0.8	5.8	1.3	8	0.2	0.7	0.4	43	0.08	0.038
1321777	Soil		1.2	23.7	9.3	80	<0.1	23.0	9.5	326	2.45	187.4	0.7	13.5	2.4	10	0.5	1.1	0.2	43	0.11	0.046
1321775	Soil		1.6	36.1	15.2	106	0.5	21.0	7.5	391	2.47	206.0	1.4	13.9	3.4	11	0.6	2.3	0.3	41	0.11	0.053
1321781	Soil		1.1	33.9	8.0	80	<0.1	23.8	9.9	381	2.55	49.2	1.4	8.8	5.7	14	0.5	0.9	0.5	51	0.16	0.039
1321787	Soil		0.9	54.3	10.1	123	0.5	26.8	12.3	494	3.08	104.0	1.3	87.1	2.9	17	0.9	1.3	3.2	47	0.11	0.053

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326179	Soil		37	11	0.33	25	0.001	<1	0.61	0.002	0.04	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
1326176	Soil		23	17	0.32	71	0.007	<1	1.05	0.002	0.03	0.1	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1326173	Soil		30	18	0.28	116	0.008	<1	0.95	0.004	0.03	0.1	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1326175	Soil		27	16	0.28	106	0.008	<1	1.08	0.002	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1326159	Soil		25	16	0.30	77	0.007	<1	0.94	0.002	0.02	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1326177	Soil		36	18	0.19	47	0.002	<1	0.54	0.002	0.05	0.1	0.02	3.4	0.2	<0.05	2	<0.5	<0.2
1326151	Soil		3	29	0.73	88	0.086	3	1.31	0.073	0.11	13.4	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1326174	Soil		36	18	0.52	36	0.004	1	1.11	0.002	0.03	<0.1	0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
1326171	Soil		32	25	0.51	54	0.005	<1	0.97	0.002	0.03	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1326166	Soil		11	24	0.27	83	0.022	<1	1.48	0.004	0.03	0.1	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1326160	Soil		31	16	0.21	96	0.008	<1	0.79	0.002	0.03	0.1	0.03	2.5	0.1	<0.05	2	<0.5	<0.2
1326172	Soil		13	20	0.24	83	0.013	<1	1.05	0.003	0.02	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1326164	Soil		13	16	0.15	44	0.017	<1	0.82	0.008	0.03	0.1	0.02	1.0	0.1	<0.05	5	<0.5	<0.2
1326167	Soil		31	10	0.05	22	<0.001	<1	0.40	0.002	0.02	<0.1	<0.01	1.0	0.2	<0.05	2	<0.5	<0.2
1326162	Soil		48	10	0.08	30	0.001	<1	0.44	0.002	0.05	<0.1	<0.01	0.6	0.2	<0.05	2	<0.5	<0.2
1326153	Soil		25	12	0.18	48	0.005	<1	0.68	0.002	0.03	0.1	0.03	0.7	0.2	<0.05	2	<0.5	<0.2
1326169	Soil		15	20	0.29	73	0.013	<1	1.05	0.003	0.03	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1326168	Soil		15	22	0.26	59	0.013	<1	0.95	0.003	0.02	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1321778	Soil		11	22	0.39	117	0.030	2	1.32	0.005	0.07	0.5	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1326161	Soil		24	22	0.39	132	0.009	<1	0.97	0.003	0.03	0.1	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1326170	Soil		15	16	0.21	99	0.007	<1	0.91	0.003	0.03	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1326155	Soil		23	15	0.26	78	0.005	<1	0.80	0.003	0.03	0.1	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1321776	Soil		15	26	0.39	103	0.026	1	1.32	0.004	0.06	1.9	0.06	3.3	0.4	<0.05	4	<0.5	<0.2
1321774	Soil		17	26	0.42	153	0.033	1	1.16	0.005	0.06	17.8	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1321773	Soil		17	28	0.50	117	0.033	<1	1.44	0.007	0.06	14.9	0.04	2.6	0.2	<0.05	4	0.7	<0.2
1321780	Soil		11	23	0.37	99	0.030	<1	1.29	0.006	0.04	0.6	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1321777	Soil		12	26	0.42	122	0.035	<1	1.45	0.006	0.06	0.8	0.07	2.2	0.2	<0.05	4	0.8	<0.2
1321775	Soil		16	27	0.40	105	0.021	<1	1.42	0.006	0.06	2.1	0.04	2.9	0.3	0.06	5	0.6	<0.2
1321781	Soil		16	32	0.49	167	0.060	<1	1.39	0.011	0.06	2.5	0.01	3.0	0.3	<0.05	4	<0.5	<0.2
1321787	Soil		18	30	0.44	219	0.036	<1	1.64	0.010	0.12	4.0	0.04	2.6	0.7	<0.05	6	0.8	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1321786	Soil		1.1	17.6	9.6	62	<0.1	16.6	6.8	264	2.54	21.3	0.6	8.8	1.1	7	0.3	0.8	0.4	47	0.07	0.046
1321779	Soil		1.5	64.6	54.6	230	0.9	39.9	25.1	966	2.99	125.1	1.7	21.7	7.1	50	3.0	1.4	0.3	45	0.21	0.069
1321785	Soil		0.9	47.9	10.3	153	0.3	28.6	13.1	437	2.71	76.1	1.3	46.6	6.6	17	1.2	1.2	1.0	43	0.20	0.075
1321783	Soil		1.0	32.1	8.9	81	<0.1	22.3	9.2	326	2.67	93.5	0.8	34.5	2.0	9	0.5	1.0	0.5	45	0.07	0.048
1321759	Soil		1.1	75.5	64.3	350	0.9	32.3	20.3	1329	3.37	224.4	1.9	33.4	6.8	54	1.9	1.1	1.0	42	0.38	0.064
1312668	Soil		0.4	50.2	26.5	65	0.3	32.5	16.0	948	2.93	60.7	1.1	6.8	10.3	30	0.3	1.1	0.3	6	1.06	0.068
1321782	Soil		1.1	26.5	8.8	63	0.2	19.8	6.5	241	2.37	25.3	0.8	2.8	1.0	10	0.2	0.9	0.3	48	0.10	0.060
1321784	Soil		1.1	57.5	10.3	139	0.2	28.6	13.9	440	2.89	125.6	1.5	74.3	7.0	14	0.8	1.4	1.6	43	0.16	0.063
1312672	Soil		0.6	25.2	47.0	225	0.8	21.4	7.2	420	2.66	67.6	1.0	13.2	5.3	19	3.0	0.8	0.3	16	0.43	0.061
1312667	Soil		0.7	33.9	28.3	54	0.2	23.6	10.0	422	2.83	61.0	1.4	4.0	2.8	28	0.1	0.5	0.3	22	0.49	0.083
1321768	Soil		0.9	50.2	10.0	551	0.6	24.2	12.3	841	2.37	208.3	1.3	25.9	7.3	19	6.6	1.6	0.8	35	0.21	0.056
1321771	Soil		1.0	33.2	8.0	90	0.2	22.6	8.8	402	2.36	100.5	1.1	16.4	4.6	11	0.5	1.0	0.3	40	0.10	0.045
1312673	Soil		0.6	17.3	25.9	82	0.3	15.2	6.4	348	2.09	39.9	0.8	24.4	2.2	10	0.8	1.5	0.2	21	0.13	0.042
1312674	Soil		0.9	25.1	45.8	87	0.9	18.9	7.9	634	2.39	178.2	1.1	16.7	4.5	16	0.6	2.3	0.3	25	0.11	0.058
1312664	Soil		0.6	10.0	13.4	33	<0.1	12.9	4.8	180	1.86	16.1	0.5	4.0	0.9	9	<0.1	0.5	0.2	29	0.10	0.039
1321767	Soil		1.0	36.2	83.4	99	0.5	17.6	6.0	329	2.45	121.4	0.6	8.9	1.8	9	0.4	1.5	0.7	41	0.09	0.047
1321772	Soil		1.4	104.8	6.4	231	0.9	20.2	6.1	327	2.56	131.3	0.9	63.3	3.3	15	1.3	1.5	3.2	39	0.20	0.056
1312671	Soil		0.8	21.3	32.2	214	0.3	23.9	10.1	759	2.87	39.8	1.3	1.1	5.7	15	3.0	0.6	0.3	18	0.34	0.054
1312678	Soil		1.1	62.5	32.0	134	0.9	34.4	13.7	1838	2.87	41.3	1.9	6.3	15.3	19	1.9	2.6	0.4	12	0.84	0.087
1321770	Soil		0.9	25.7	7.7	154	0.1	21.8	9.1	340	2.35	74.4	0.8	24.6	3.9	9	1.1	1.0	0.2	43	0.10	0.037
1321765	Soil		0.9	25.9	10.6	146	0.2	19.7	7.6	385	2.18	38.2	0.6	5.0	1.6	8	0.7	0.8	0.3	39	0.10	0.045
1312669	Soil		0.5	26.8	26.9	70	<0.1	23.9	10.6	581	2.76	73.5	0.9	2.8	6.2	13	0.5	0.8	0.3	11	0.22	0.056
1312684	Soil		0.6	24.9	31.8	76	<0.1	19.3	8.9	513	2.14	15.7	0.8	11.9	4.7	7	0.5	0.8	0.1	29	0.08	0.043
1312681	Soil		0.9	12.9	60.6	69	0.2	13.5	5.5	236	2.24	14.8	0.7	0.9	3.7	6	0.4	0.6	0.2	31	0.07	0.036
1321766	Soil		1.0	27.5	10.0	124	<0.1	20.2	6.7	287	2.30	29.8	0.6	9.1	2.4	10	0.5	0.7	0.2	41	0.12	0.041
1312670	Soil		0.7	13.8	40.8	82	0.2	15.7	7.0	404	2.34	40.3	0.8	9.3	1.5	20	0.4	0.7	0.2	25	0.39	0.058
1312655	Soil		0.6	47.2	20.6	73	0.2	30.7	12.2	556	2.53	19.8	0.7	2.3	10.6	29	0.4	0.4	0.3	14	0.69	0.072
1312657	Soil		1.4	63.4	108.3	330	1.1	38.2	13.9	781	3.18	18.8	1.2	5.2	11.7	24	3.9	0.9	0.4	11	0.47	0.064
1312677	Soil		0.2	21.5	43.7	157	0.8	16.4	6.4	360	2.34	24.1	0.9	5.1	6.5	25	2.2	1.5	0.2	10	0.51	0.053
1312685	Soil		0.8	16.4	54.0	75	0.1	15.9	8.3	482	2.14	14.6	0.7	1.4	3.3	7	0.4	0.9	0.2	29	0.09	0.045

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1321786	Soil		13	26	0.33	88	0.028	<1	1.32	0.005	0.04	1.0	0.03	1.6	0.3	0.07	4	0.7	<0.2
1321779	Soil		24	29	0.48	85	0.046	<1	1.54	0.017	0.11	3.3	0.06	3.2	0.4	<0.05	5	<0.5	<0.2
1321785	Soil		21	27	0.42	152	0.052	<1	1.29	0.008	0.09	4.3	0.08	2.4	0.4	<0.05	4	<0.5	<0.2
1321783	Soil		15	28	0.40	111	0.036	<1	1.48	0.006	0.07	3.6	0.07	2.1	0.3	<0.05	5	<0.5	<0.2
1321759	Soil		26	30	0.50	152	0.048	<1	1.76	0.016	0.16	1.8	0.06	3.5	0.3	<0.05	6	0.8	<0.2
1312668	Soil		34	6	0.26	40	0.004	<1	0.35	0.002	0.05	<0.1	<0.01	2.2	<0.1	<0.05	1	<0.5	<0.2
1321782	Soil		12	30	0.40	113	0.044	<1	1.45	0.006	0.08	0.9	0.11	2.2	0.5	<0.05	6	0.8	<0.2
1321784	Soil		20	29	0.45	147	0.054	<1	1.41	0.008	0.10	4.5	0.10	2.8	0.5	<0.05	5	<0.5	<0.2
1312672	Soil		26	16	0.39	141	0.004	<1	1.09	0.004	0.04	<0.1	0.03	1.7	0.1	0.06	3	<0.5	<0.2
1312667	Soil		20	17	0.38	164	0.006	<1	1.11	0.005	0.08	0.1	0.04	1.6	0.1	0.12	3	0.5	<0.2
1321768	Soil		22	24	0.45	76	0.038	<1	1.29	0.007	0.08	3.1	0.03	3.3	0.3	<0.05	4	<0.5	<0.2
1321771	Soil		17	28	0.44	121	0.039	<1	1.49	0.005	0.12	1.8	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1312673	Soil		25	14	0.23	82	0.008	<1	0.72	0.003	0.03	0.2	0.02	1.0	0.2	<0.05	3	<0.5	<0.2
1312674	Soil		27	15	0.20	102	0.011	<1	0.79	0.004	0.05	0.3	0.05	1.9	0.2	<0.05	3	<0.5	<0.2
1312664	Soil		12	15	0.27	95	0.012	<1	0.93	0.004	0.03	0.2	0.01	1.0	0.1	<0.05	3	<0.5	<0.2
1321767	Soil		14	23	0.37	87	0.019	<1	1.22	0.005	0.05	0.6	0.05	1.8	0.4	<0.05	4	0.5	<0.2
1321772	Soil		15	28	0.44	154	0.032	<1	1.32	0.006	0.07	10.2	0.02	2.9	0.3	<0.05	4	0.5	<0.2
1312671	Soil		25	17	0.39	85	0.006	<1	0.97	0.003	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1312678	Soil		46	9	0.11	47	0.002	<1	0.23	0.002	0.04	0.2	0.11	2.5	0.3	<0.05	1	<0.5	<0.2
1321770	Soil		16	25	0.40	117	0.042	<1	1.18	0.006	0.06	1.8	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1321765	Soil		12	23	0.36	115	0.029	<1	1.20	0.007	0.05	0.7	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1312669	Soil		25	10	0.26	62	0.005	<1	0.61	0.003	0.05	<0.1	0.03	1.8	<0.1	<0.05	2	<0.5	<0.2
1312684	Soil		18	19	0.35	126	0.019	<1	1.00	0.006	0.03	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1312681	Soil		19	20	0.32	70	0.014	<1	1.05	0.004	0.03	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1321766	Soil		13	24	0.42	102	0.039	<1	1.25	0.006	0.06	0.8	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1312670	Soil		15	17	0.31	149	0.006	<1	0.98	0.005	0.04	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1312655	Soil		28	14	0.77	57	0.007	<1	0.86	0.003	0.03	<0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1312657	Soil		32	15	0.61	45	0.004	<1	1.00	0.002	0.03	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1312677	Soil		27	10	0.30	99	0.001	<1	0.76	0.003	0.04	<0.1	0.04	1.3	0.1	<0.05	2	<0.5	<0.2
1312685	Soil		19	18	0.34	87	0.015	<1	1.02	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312659	Soil		0.5	29.8	36.9	65	0.2	29.7	15.4	393	2.96	53.0	1.3	9.9	14.3	5	0.3	0.4	0.3	10	0.05	0.033
1312658	Soil		0.6	40.8	40.5	84	0.1	30.3	14.3	390	2.73	15.9	1.1	1.9	9.4	12	0.3	0.5	0.3	23	0.16	0.063
1312686	Soil		0.8	25.3	50.7	64	0.3	16.5	8.7	569	2.42	17.9	0.9	3.6	1.9	8	0.4	0.5	0.3	30	0.08	0.046
1312682	Soil		0.6	16.7	47.1	138	0.3	16.2	6.1	349	2.19	18.4	0.9	4.8	2.4	7	1.0	0.7	0.2	30	0.07	0.043
1312654	Soil		0.7	36.7	28.2	85	0.2	26.6	10.5	567	2.50	26.2	0.8	5.9	8.5	23	0.6	0.5	0.2	13	0.42	0.072
1312660	Soil		0.6	20.5	22.8	52	0.1	19.5	8.3	331	2.61	139.6	1.0	25.1	6.7	7	0.1	1.5	0.2	18	0.03	0.022
1312679	Soil		0.6	15.2	24.7	88	0.1	21.9	11.8	448	2.94	16.5	0.8	6.0	8.7	6	1.0	0.6	0.2	22	0.06	0.029
1312676	Soil		0.9	34.2	25.0	96	0.7	27.4	10.6	545	2.57	47.6	0.9	14.7	8.8	13	0.8	1.9	0.3	22	0.22	0.057
1312661	Soil		0.7	17.6	24.6	52	0.3	17.2	7.1	321	2.34	106.8	0.9	44.9	4.2	9	0.2	3.4	0.2	18	0.05	0.025
1312656	Soil		0.7	50.5	50.3	113	0.4	29.8	12.2	573	2.66	11.3	0.8	2.8	9.3	36	0.9	0.4	0.4	13	0.71	0.066
1312680	Soil		0.7	21.7	63.6	114	0.2	19.0	11.2	633	2.67	12.1	0.9	5.4	5.2	6	0.7	0.6	0.2	24	0.06	0.042
1312675	Soil		0.6	32.7	25.7	93	0.7	28.3	10.6	532	2.53	47.6	0.9	15.2	8.5	14	0.8	1.8	0.2	22	0.22	0.058
1325163	Soil		0.5	35.2	115.8	270	1.5	26.7	10.1	653	2.98	28.0	1.3	2.7	11.3	13	2.7	1.4	0.3	10	0.20	0.042
1325152	Soil		0.6	23.7	43.1	185	0.4	24.3	8.5	435	2.70	26.3	1.1	5.3	6.6	11	2.0	1.0	0.2	14	0.18	0.038
1325155	Soil		0.5	26.4	70.1	167	0.7	30.4	11.8	609	2.59	102.2	1.0	12.5	6.3	15	2.0	1.2	0.3	17	0.27	0.065
1312663	Soil		0.8	16.8	20.2	53	<0.1	18.8	8.7	380	2.22	56.8	0.8	5.7	2.3	7	0.2	0.9	0.2	31	0.06	0.031
1325161	Soil		0.8	16.9	21.3	55	<0.1	19.5	8.9	395	2.28	57.9	0.8	6.2	2.5	7	0.2	1.0	0.2	32	0.06	0.031
1325160	Soil		0.9	31.8	99.0	122	1.0	20.8	9.9	619	2.88	58.7	1.2	8.8	4.5	10	1.6	3.1	0.4	20	0.08	0.052
1325153	Soil		0.9	31.9	41.5	120	0.3	27.5	12.0	911	2.79	29.0	1.1	6.5	5.2	18	1.8	0.7	0.3	17	0.35	0.056
1312666	Soil		0.5	28.8	27.0	63	0.2	24.0	10.9	483	2.27	86.3	1.4	2.5	3.7	16	0.3	0.4	0.3	17	0.20	0.050
1325162	Soil		0.7	25.9	23.1	93	0.7	20.7	7.2	260	2.79	102.5	1.0	41.8	10.4	7	0.4	6.2	0.2	7	0.10	0.030
1325159	Soil		0.6	30.2	203.8	544	3.7	24.2	10.5	1281	2.81	89.4	1.3	18.3	4.4	26	8.4	2.4	0.5	17	0.37	0.056
1325157	Soil		1.1	14.0	49.2	132	0.4	14.8	7.6	710	2.17	32.9	0.7	2.6	0.8	24	2.1	0.5	0.2	35	0.38	0.052
1312665	Soil		0.8	13.3	19.2	39	<0.1	13.9	6.0	267	1.97	136.6	0.6	9.7	2.7	8	<0.1	1.0	0.3	26	0.11	0.050
1325156	Soil		0.8	22.1	56.0	187	0.5	25.1	9.6	521	2.45	42.3	1.0	7.1	3.9	12	1.9	2.1	0.2	25	0.16	0.052
1325154	Soil		0.7	42.1	90.4	290	0.8	39.0	21.1	1218	3.13	94.0	1.1	7.9	13.0	11	4.5	1.3	0.4	10	0.18	0.044
1325150	Soil		0.9	18.7	36.2	80	0.1	19.8	10.2	684	2.43	31.9	0.7	5.3	3.8	9	0.6	1.1	0.3	25	0.10	0.045
1312662	Soil		0.5	19.3	28.6	73	0.1	22.2	10.2	406	2.28	105.8	0.8	42.6	6.2	7	0.4	1.6	0.2	19	0.04	0.029
1325146	Soil		0.7	14.6	17.5	54	<0.1	17.2	7.5	215	2.34	34.8	0.7	12.0	4.5	8	0.1	0.4	0.2	24	0.08	0.034
1325140	Soil		0.6	20.7	23.2	50	0.1	24.1	10.3	495	2.41	20.9	1.0	3.8	7.0	13	0.1	0.8	0.2	19	0.17	0.040

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312659	Soil		22	14	0.44	46	0.003	3	1.03	0.002	0.03	<0.1	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1312658	Soil		23	20	0.45	64	0.011	2	1.14	0.003	0.03	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1312686	Soil		22	19	0.33	71	0.016	2	0.97	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1312682	Soil		18	19	0.31	92	0.012	2	0.98	0.003	0.03	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1312654	Soil		24	14	0.52	65	0.005	1	0.81	0.002	0.03	<0.1	0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1312660	Soil		18	14	0.27	68	0.007	2	0.88	0.002	0.06	0.1	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1312679	Soil		25	19	0.40	64	0.007	2	1.10	0.003	0.03	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1312676	Soil		30	16	0.34	114	0.014	2	0.70	0.003	0.04	0.2	0.06	2.4	0.1	<0.05	3	<0.5	<0.2
1312661	Soil		15	13	0.24	63	0.007	2	0.86	0.003	0.05	0.1	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1312656	Soil		21	15	0.76	48	0.005	2	0.93	0.003	0.03	<0.1	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1312680	Soil		26	20	0.41	55	0.011	<1	1.09	0.002	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1312675	Soil		30	16	0.36	117	0.014	1	0.74	0.003	0.04	0.2	0.04	2.4	0.2	<0.05	2	<0.5	<0.2
1325163	Soil		35	13	0.38	54	0.002	1	0.86	0.001	0.04	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1325152	Soil		30	11	0.19	83	0.006	1	0.61	0.002	0.02	0.1	0.04	1.9	<0.1	<0.05	2	<0.5	<0.2
1325155	Soil		23	13	0.29	62	0.011	2	0.69	0.003	0.03	0.1	0.02	1.6	<0.1	<0.05	2	<0.5	<0.2
1312663	Soil		15	19	0.33	109	0.017	<1	1.05	0.003	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1325161	Soil		16	20	0.33	109	0.018	<1	1.06	0.003	0.04	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1325160	Soil		40	17	0.33	69	0.005	1	0.96	0.003	0.04	0.1	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1325153	Soil		26	17	0.35	110	0.008	1	0.89	0.004	0.04	0.2	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2
1312666	Soil		18	12	0.30	104	0.009	<1	0.78	0.004	0.08	0.2	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1325162	Soil		35	9	0.18	54	<0.001	1	0.42	0.001	0.04	0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1325159	Soil		33	14	0.23	57	0.007	<1	0.68	0.003	0.04	0.1	0.05	2.0	<0.1	<0.05	2	<0.5	<0.2
1325157	Soil		15	21	0.32	126	0.015	1	1.03	0.005	0.04	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1312665	Soil		14	14	0.24	55	0.014	<1	0.70	0.003	0.03	0.5	0.02	1.1	<0.1	<0.05	2	<0.5	<0.2
1325156	Soil		20	18	0.35	93	0.011	<1	0.98	0.003	0.04	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1325154	Soil		34	14	0.42	58	0.004	<1	0.94	0.002	0.04	0.1	<0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1325150	Soil		20	18	0.37	91	0.013	<1	1.08	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1312662	Soil		16	16	0.31	64	0.009	<1	1.05	0.003	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1325146	Soil		21	19	0.40	70	0.011	<1	1.08	0.005	0.03	0.2	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1325140	Soil		29	15	0.32	95	0.009	<1	0.89	0.003	0.03	0.1	0.03	2.0	<0.1	<0.05	2	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325143	Soil		0.8	28.1	74.1	195	0.5	24.9	9.1	522	2.74	40.9	1.4	9.3	4.3	25	3.7	1.3	0.3	18	0.44	0.070
1325142	Soil		0.6	17.8	29.8	91	<0.1	21.3	10.4	482	2.33	25.3	0.8	6.9	4.5	9	0.6	0.9	0.2	17	0.08	0.030
1325147	Soil		0.6	20.6	20.7	87	<0.1	19.9	8.0	286	2.15	20.9	0.8	3.6	4.1	7	0.6	0.5	0.2	25	0.08	0.028
1325148	Soil		0.8	34.1	72.1	138	0.5	30.4	16.3	763	2.46	86.2	1.2	5.6	7.2	32	1.9	0.4	0.4	12	0.50	0.074
1325144	Soil		0.6	15.9	29.7	275	0.3	16.9	8.2	443	2.30	35.2	0.8	3.5	4.4	11	2.0	0.7	0.3	18	0.15	0.039
1325158	Soil		0.6	28.7	190.6	390	1.8	29.4	13.0	1010	3.00	151.0	1.4	17.2	10.1	13	6.0	2.5	0.3	16	0.16	0.050
1325170	Soil		0.9	39.9	35.1	72	0.2	26.5	13.8	570	3.34	13.7	1.2	10.0	5.9	9	0.4	0.5	0.4	34	0.05	0.040
1325168	Soil		0.9	21.0	79.6	61	0.2	18.0	6.8	303	2.46	26.8	0.9	4.2	3.7	7	0.3	0.6	0.3	33	0.08	0.040
1325169	Soil		0.4	40.6	26.6	70	<0.1	29.6	18.1	1062	3.84	7.5	1.3	14.9	10.8	10	0.1	0.5	0.6	29	0.07	0.049
1325166	Soil		0.6	27.9	80.9	109	0.5	25.6	12.9	749	2.95	6.3	1.1	5.0	11.5	11	1.1	0.4	0.4	15	0.13	0.036
1325167	Soil		1.0	17.8	27.8	50	0.1	16.9	7.0	337	2.51	30.4	0.8	2.8	1.8	9	0.2	0.6	0.3	36	0.09	0.039
1325164	Soil		0.5	40.7	34.4	126	0.4	34.2	12.8	649	3.38	22.3	1.3	11.9	10.0	18	1.3	1.3	0.3	17	0.26	0.059
1325151	Soil		2.4	25.1	2.3	42	0.3	24.3	10.5	398	2.39	4.7	0.3	<0.5	0.9	35	0.2	0.2	<0.1	63	0.79	0.056
1325165	Soil		0.5	42.9	37.8	166	0.5	36.0	14.8	573	3.92	13.4	1.5	2.4	17.0	14	1.0	0.7	0.3	16	0.12	0.045
1313573	Soil		0.7	49.7	31.3	81	0.7	53.3	22.0	535	3.90	31.0	2.1	6.3	21.9	10	0.1	1.8	0.5	13	0.21	0.074
1313580	Soil		0.5	35.9	60.8	88	0.4	43.3	20.4	669	3.62	118.9	1.8	20.6	23.3	13	0.2	7.2	0.4	7	0.22	0.056
1313584	Soil		0.7	19.9	33.0	73	2.1	19.9	7.4	460	2.07	38.6	0.8	3.8	3.2	13	0.3	1.5	0.2	24	0.41	0.055
1325139	Soil		0.6	40.2	345.5	294	2.4	47.6	20.9	3393	4.57	24.1	1.9	4.2	17.8	42	8.2	1.4	0.4	5	0.72	0.062
1313579	Soil		0.6	34.4	33.5	80	0.4	35.4	13.6	450	3.31	25.0	1.7	6.8	14.9	12	0.1	2.7	0.3	14	0.34	0.054
1313583	Soil		0.6	23.1	22.3	66	0.1	28.8	10.2	481	2.68	14.6	0.9	4.1	6.4	8	0.1	1.2	0.2	21	0.12	0.050
1313577	Soil		0.5	29.3	35.7	83	0.9	32.6	12.7	477	2.88	50.7	1.4	10.1	16.3	13	0.2	2.1	0.3	12	0.20	0.055
1325145	Soil		0.7	18.2	24.2	101	<0.1	21.6	10.1	480	2.61	27.3	0.9	7.7	3.8	10	0.5	0.7	0.2	27	0.12	0.035
1313574	Soil		0.8	44.7	29.3	82	0.3	42.1	14.9	354	4.15	28.0	2.2	4.3	17.5	10	0.2	1.8	0.5	14	0.16	0.060
1313576	Soil		0.7	36.8	32.6	87	0.6	37.5	13.6	464	3.72	35.9	1.9	5.2	16.6	10	0.2	1.8	0.4	15	0.17	0.051
1313578	Soil		0.6	28.3	23.6	73	0.3	29.5	9.2	417	2.61	26.1	1.0	7.6	12.6	10	0.1	2.3	0.2	10	0.29	0.048
1325141	Soil		0.6	16.1	60.6	82	0.2	18.2	7.6	385	2.30	27.7	0.8	1.8	3.6	10	0.6	0.6	0.2	20	0.12	0.044
1313575	Soil		0.6	34.9	31.0	86	0.6	37.2	13.2	464	3.66	36.4	1.9	4.0	16.9	10	0.2	1.9	0.3	15	0.17	0.051
1313581	Soil		0.7	33.5	47.6	70	0.8	24.9	10.5	315	4.26	35.9	1.5	262.2	24.1	37	0.1	7.6	0.4	4	0.10	0.052
1313582	Soil		0.8	27.4	34.5	72	0.7	36.6	14.6	852	3.27	109.7	1.0	91.1	14.7	15	0.3	4.3	0.3	6	0.45	0.060
1325149	Soil		0.2	28.8	11.7	65	0.1	29.8	12.6	1075	2.35	21.8	0.5	2.3	8.5	37	0.4	0.5	0.2	9	0.92	0.076

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325143	Soil		30	17	0.35	92	0.007	1	1.01	0.004	0.04	0.2	0.06	1.8	<0.1	<0.05	3	<0.5	<0.2
1325142	Soil		15	14	0.28	76	0.007	<1	0.83	0.003	0.04	0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
1325147	Soil		18	19	0.42	88	0.014	<1	1.14	0.003	0.03	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1325148	Soil		21	16	0.49	91	0.010	<1	1.01	0.004	0.09	<0.1	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1325144	Soil		19	15	0.32	124	0.006	<1	0.96	0.003	0.04	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1325158	Soil		34	13	0.30	79	0.009	<1	0.72	0.003	0.04	0.1	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1325170	Soil		32	24	0.47	58	0.020	1	1.32	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1325168	Soil		20	22	0.34	87	0.019	10	1.12	0.003	0.03	0.3	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1325169	Soil		49	21	0.46	36	0.041	<1	0.86	0.002	0.02	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1325166	Soil		43	16	0.40	71	0.005	2	0.90	0.002	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1325167	Soil		19	22	0.33	99	0.017	1	1.20	0.004	0.03	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1325164	Soil		42	16	0.36	86	0.005	1	0.94	0.002	0.04	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1325151	Soil		4	30	0.76	94	0.115	2	1.45	0.074	0.12	14.7	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1325165	Soil		51	19	0.54	53	0.008	<1	1.10	0.002	0.03	<0.1	<0.01	2.0	0.1	<0.05	3	<0.5	<0.2
1313573	Soil		56	16	0.54	53	0.005	1	1.21	0.004	0.04	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1313580	Soil		52	8	0.22	40	0.004	<1	0.72	0.004	0.05	<0.1	0.01	1.5	0.1	<0.05	2	<0.5	<0.2
1313584	Soil		21	16	0.26	137	0.007	<1	0.97	0.005	0.04	0.2	0.05	1.6	0.3	<0.05	3	<0.5	<0.2
1325139	Soil		45	13	0.20	121	0.001	1	1.21	0.002	0.03	<0.1	0.07	5.0	0.1	0.07	1	<0.5	<0.2
1313579	Soil		44	15	0.40	72	0.004	<1	1.23	0.005	0.06	<0.1	0.03	2.3	0.2	<0.05	3	<0.5	<0.2
1313583	Soil		30	16	0.31	92	0.009	1	0.99	0.004	0.04	0.1	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1313577	Soil		43	12	0.35	75	0.007	<1	0.91	0.003	0.07	<0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1325145	Soil		18	20	0.35	112	0.014	<1	1.03	0.003	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1313574	Soil		49	19	0.63	61	0.004	1	1.47	0.005	0.05	<0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1313576	Soil		47	16	0.49	63	0.005	<1	1.16	0.003	0.04	<0.1	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1313578	Soil		39	13	0.34	71	0.003	1	1.01	0.004	0.05	<0.1	0.01	1.7	0.1	<0.05	2	<0.5	<0.2
1325141	Soil		20	15	0.29	120	0.006	1	0.94	0.003	0.06	0.1	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1313575	Soil		47	16	0.50	61	0.004	<1	1.15	0.003	0.04	<0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1313581	Soil		50	4	0.06	32	0.002	<1	0.36	0.048	0.05	<0.1	0.01	1.0	<0.1	0.29	<1	<0.5	<0.2
1313582	Soil		42	6	0.10	65	0.002	1	0.49	0.003	0.05	<0.1	0.03	2.0	0.2	<0.05	1	<0.5	<0.2
1325149	Soil		11	11	0.87	94	0.024	<1	0.57	0.002	0.03	<0.1	0.02	2.3	<0.1	<0.05	1	<0.5	<0.2

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Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323835	Soil	1.0	27.0	19.9	74	0.1	25.7	10.8	447	2.67	16.5	1.0	12.7	4.3	8	0.4	0.6	0.1	34	0.09	0.047
1323812	Soil	1.0	28.7	36.0	81	0.2	28.8	13.9	433	2.81	16.7	0.9	4.5	6.4	8	0.7	0.8	0.2	37	0.09	0.038
1323832	Soil	1.1	46.3	15.0	67	0.1	26.7	13.4	758	2.80	17.2	1.4	7.5	5.8	11	0.1	0.8	0.3	35	0.14	0.050
1323822	Soil	0.8	59.2	23.3	72	0.2	27.2	14.8	783	2.53	8.1	1.1	3.2	4.0	9	0.2	0.6	0.2	32	0.08	0.049
1323833	Soil	1.3	38.4	15.9	66	0.1	29.1	16.2	1007	2.92	45.2	1.0	22.5	2.0	10	0.2	1.0	0.3	37	0.08	0.062
1323804	Soil	1.0	22.1	47.3	125	0.3	22.9	11.0	940	2.80	29.7	1.0	2.4	2.7	7	1.4	0.7	0.3	24	0.06	0.043
1323831	Soil	0.6	19.8	17.3	40	0.2	14.2	5.9	244	2.32	23.7	0.8	4.1	2.5	5	<0.1	1.8	0.2	22	0.04	0.044
1323821	Soil	0.8	51.1	31.6	72	0.2	21.9	9.5	514	2.46	9.6	0.9	2.0	3.0	10	0.4	0.7	0.2	35	0.12	0.059
1323830	Soil	0.9	39.2	13.9	56	0.1	25.4	9.9	435	2.28	9.8	0.9	4.3	2.3	9	<0.1	0.5	0.2	35	0.09	0.052
1323834	Soil	1.0	30.2	34.1	110	0.2	31.3	14.3	646	3.15	22.0	1.3	3.6	5.8	10	0.6	1.2	0.2	30	0.08	0.058
1323807	Soil	1.3	19.6	196.4	206	0.8	21.3	10.5	979	3.10	30.9	1.0	3.9	1.4	11	2.3	1.2	0.3	40	0.12	0.061
1323805	Soil	0.8	21.2	60.0	240	1.3	22.5	9.2	846	2.64	31.1	1.1	6.8	2.9	8	1.8	1.0	0.2	29	0.08	0.045
1323810	Soil	0.7	46.5	40.5	124	0.5	46.5	21.1	848	3.75	196.5	1.3	46.3	13.4	16	1.0	3.1	0.3	15	0.18	0.050
1323809	Soil	0.5	38.7	3326	896	22.4	37.1	18.4	2111	3.74	139.5	1.4	22.7	16.9	16	12.9	9.8	0.4	11	0.18	0.051
1323811	Soil	0.8	45.0	33.9	109	0.5	41.5	16.2	1208	4.23	28.4	1.7	10.7	11.8	10	0.4	6.0	0.3	15	0.12	0.048
1323808	Soil	0.4	28.9	173.6	738	4.1	36.2	14.0	2519	3.46	185.5	1.4	51.4	11.9	13	16.8	4.2	0.4	15	0.26	0.047
1323825	Soil	1.1	36.2	22.9	65	<0.1	27.2	10.8	488	2.87	13.9	0.9	4.0	2.4	9	0.2	0.5	0.2	38	0.09	0.057
1323819	Soil	1.0	32.0	112.8	121	0.5	25.3	10.4	538	2.80	15.3	0.9	12.3	2.1	8	0.7	0.8	0.3	35	0.09	0.060
1323817	Soil	0.8	38.6	149.0	150	1.3	23.0	10.3	762	2.53	18.2	1.4	4.9	5.7	12	1.9	1.3	0.2	35	0.15	0.073
1323806	Soil	1.0	13.0	42.2	91	0.6	14.3	5.3	399	2.59	29.6	0.8	5.2	0.8	7	0.7	0.7	0.3	36	0.08	0.051
1323823	Soil	0.8	39.1	16.9	66	0.1	28.2	11.1	526	2.69	10.1	0.9	3.5	2.7	9	0.2	0.5	0.2	40	0.09	0.061
1323827	Soil	1.0	28.8	15.2	64	<0.1	30.3	11.7	627	2.84	16.6	0.9	3.7	2.3	10	<0.1	0.5	0.2	42	0.09	0.058
1323816	Soil	1.2	37.6	146.3	135	1.4	29.3	11.9	792	2.92	22.8	1.1	5.6	4.5	13	1.1	1.5	0.2	34	0.15	0.078
1323813	Soil	1.3	40.0	134.7	154	1.2	27.7	12.0	528	3.34	15.7	1.5	3.5	3.9	6	0.8	2.0	0.3	28	0.06	0.053
1323828	Soil	1.1	59.9	21.8	66	0.2	40.9	15.1	936	2.96	11.9	1.2	3.8	4.3	17	0.1	0.5	0.3	37	0.16	0.065
1323829	Soil	1.3	49.2	16.4	59	0.2	28.8	11.9	581	2.68	11.8	1.0	5.7	2.7	9	<0.1	0.5	0.2	36	0.08	0.055
1323818	Soil	1.0	32.1	88.9	145	0.6	23.4	9.3	559	2.77	23.8	1.2	7.1	3.6	9	0.8	0.8	0.2	39	0.12	0.061
1323814	Soil	0.8	40.6	97.6	134	0.8	26.1	12.8	654	2.94	28.5	1.1	3.4	1.8	8	2.1	1.0	0.3	29	0.06	0.055
1313602	Soil	0.7	19.4	20.2	45	0.1	17.5	9.4	413	2.19	22.1	0.7	7.3	0.9	7	0.4	0.5	0.2	28	0.08	0.058
1323824	Soil	0.7	41.7	14.2	61	<0.1	31.7	10.8	509	2.65	10.6	0.8	2.6	3.7	11	0.1	0.5	0.2	37	0.11	0.059

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323835	Soil	29	22	0.39	98	0.021	<1	1.18	0.003	0.04	0.2	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1323812	Soil	23	23	0.43	96	0.025	1	1.40	0.004	0.04	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1323832	Soil	29	23	0.45	144	0.021	<1	1.23	0.005	0.04	0.2	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1323822	Soil	36	24	0.51	93	0.026	<1	1.20	0.004	0.03	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1323833	Soil	27	30	0.45	98	0.015	<1	1.28	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1323804	Soil	20	18	0.34	85	0.013	<1	1.08	0.003	0.05	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1323831	Soil	38	14	0.17	71	0.008	<1	0.76	0.003	0.04	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1323821	Soil	27	23	0.42	83	0.030	<1	1.06	0.003	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1323830	Soil	18	27	0.46	100	0.023	1	1.15	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1323834	Soil	34	23	0.40	95	0.015	<1	1.18	0.003	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1323807	Soil	20	25	0.37	129	0.014	<1	1.37	0.004	0.05	0.2	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1323805	Soil	22	21	0.37	99	0.015	<1	1.25	0.003	0.04	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1323810	Soil	29	12	0.25	83	0.011	1	0.67	0.003	0.03	0.1	0.03	2.3	<0.1	<0.05	2	<0.5	<0.2
1323809	Soil	34	10	0.19	57	0.007	1	0.51	0.003	0.04	<0.1	0.02	2.6	0.1	<0.05	1	<0.5	<0.2
1323811	Soil	34	13	0.18	108	0.006	<1	0.55	0.002	0.03	0.1	0.04	2.5	<0.1	<0.05	1	<0.5	<0.2
1323808	Soil	30	12	0.25	158	0.008	1	0.79	0.003	0.04	0.2	0.04	3.3	0.1	<0.05	2	<0.5	<0.2
1323825	Soil	22	29	0.54	83	0.022	<1	1.30	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1323819	Soil	26	25	0.54	74	0.019	<1	1.30	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1323817	Soil	22	21	0.46	151	0.031	<1	1.12	0.004	0.04	0.3	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
1323806	Soil	16	19	0.29	76	0.014	1	1.03	0.004	0.04	0.2	0.06	1.0	0.2	<0.05	4	<0.5	<0.2
1323823	Soil	25	32	0.57	101	0.023	1	1.31	0.004	0.03	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1323827	Soil	20	38	0.57	97	0.025	1	1.30	0.004	0.03	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1323816	Soil	26	23	0.50	81	0.028	<1	1.10	0.005	0.04	0.2	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1323813	Soil	31	20	0.36	52	0.012	<1	1.08	0.003	0.03	0.2	0.05	1.5	0.2	<0.05	3	<0.5	<0.2
1323828	Soil	30	45	0.69	139	0.021	1	1.42	0.005	0.04	0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1323829	Soil	24	29	0.56	93	0.022	<1	1.28	0.004	0.04	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1323818	Soil	25	25	0.47	92	0.030	<1	1.27	0.004	0.04	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1323814	Soil	31	19	0.35	77	0.015	<1	1.02	0.003	0.03	<0.1	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1313602	Soil	18	18	0.26	60	0.014	<1	0.81	0.006	0.04	0.2	0.05	0.8	<0.1	<0.05	3	<0.5	<0.2
1323824	Soil	23	34	0.61	76	0.029	<1	1.31	0.004	0.03	0.1	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323820	Soil		0.7	45.9	31.5	85	0.1	25.5	12.0	626	2.78	9.3	0.8	4.7	3.0	10	0.4	0.5	0.2	34	0.10	0.058
1323815	Soil		0.8	39.3	79.8	110	1.0	26.9	11.0	608	2.75	16.5	1.4	5.9	3.5	9	1.0	0.9	0.2	35	0.09	0.065
1313588	Soil		0.5	32.5	30.6	105	0.2	44.4	19.9	892	3.83	18.0	1.4	6.1	17.2	11	0.4	1.4	0.1	15	0.16	0.033
1313601	Soil		1.4	430.7	21.7	152	0.2	209.6	73.6	779	15.42	3.5	1.3	29.8	7.7	14	<0.1	0.3	0.1	208	0.29	0.041
1313597	Soil		0.4	35.1	16.6	87	0.9	37.9	15.2	1246	3.08	19.8	1.0	3.4	13.4	15	0.3	0.9	0.2	16	0.28	0.064
1313606	Soil		0.9	35.2	30.6	65	0.3	25.1	7.8	303	3.48	175.8	1.1	16.4	3.4	6	<0.1	1.1	0.3	24	0.04	0.051
1313596	Soil		0.6	20.0	20.1	58	0.2	22.1	7.9	229	2.53	36.9	0.7	2.9	3.3	9	0.1	0.8	0.2	24	0.10	0.045
1313590	Soil		0.7	31.8	32.1	68	0.9	45.4	17.1	1168	3.33	48.5	1.0	3.1	10.5	12	0.3	1.0	0.3	23	0.37	0.049
1313598	Soil		0.9	26.2	22.8	63	<0.1	27.3	13.0	496	2.50	13.6	1.0	2.1	7.9	12	0.2	0.6	0.2	32	0.17	0.066
1313604	Soil		1.0	10.7	21.6	38	<0.1	11.8	4.9	172	2.59	21.0	0.5	2.5	4.2	7	<0.1	0.4	0.2	40	0.07	0.040
1313585	Soil		0.6	19.6	19.4	58	0.2	21.3	8.1	354	2.55	19.0	0.8	6.9	4.9	9	<0.1	0.9	0.2	26	0.18	0.044
1313587	Soil		0.4	31.3	27.7	62	0.4	30.8	13.4	462	2.83	20.0	1.1	3.6	7.7	12	<0.1	1.5	0.2	20	0.19	0.056
1313600	Soil		0.9	48.1	31.1	90	0.2	49.2	24.9	1024	3.52	63.8	1.5	8.6	11.0	13	0.2	0.9	0.4	36	0.17	0.065
1313605	Soil		0.8	27.0	23.4	67	0.1	26.0	14.8	529	3.38	32.0	1.3	4.8	7.6	19	0.1	0.8	0.2	76	0.35	0.075
1313591	Soil		0.8	17.7	15.9	45	0.2	23.7	8.8	418	2.70	13.6	0.8	1.4	5.8	9	0.1	0.8	0.2	38	0.12	0.033
1313594	Soil		0.6	24.5	17.9	59	<0.1	31.4	11.8	468	2.55	13.8	0.8	4.9	8.8	11	<0.1	0.7	0.2	25	0.17	0.058
1313599	Soil		0.6	20.6	20.7	62	<0.1	23.6	10.4	481	2.81	17.0	0.8	5.6	7.4	10	0.1	0.6	0.2	35	0.12	0.055
1313603	Soil		0.8	25.1	18.7	58	0.1	24.3	11.7	445	2.54	22.0	1.2	3.7	5.1	11	0.2	0.5	0.2	32	0.14	0.063
1313593	Soil		0.7	18.8	15.4	48	<0.1	21.2	7.7	261	2.50	17.9	0.7	3.2	2.8	9	0.1	0.8	0.2	29	0.12	0.053
1321706	Soil		0.6	19.7	19.2	52	<0.1	19.4	9.4	321	2.56	23.3	0.9	3.1	6.5	6	<0.1	0.7	0.2	23	0.04	0.022
1321722	Soil		0.8	19.9	30.7	85	0.2	21.8	9.4	502	2.53	39.6	0.7	10.4	5.2	11	0.4	0.9	0.2	28	0.11	0.045
1313586	Soil		0.8	36.0	30.4	85	0.4	41.5	17.4	943	4.05	23.4	1.3	5.2	19.2	9	0.2	9.3	0.4	9	0.17	0.052
1313589	Soil		0.7	22.2	19.2	54	0.2	22.5	9.1	314	2.79	27.2	0.8	5.4	5.4	9	<0.1	2.1	0.2	20	0.18	0.055
1321707	Soil		0.9	17.1	15.7	64	<0.1	21.4	11.2	640	2.51	17.6	0.7	2.7	4.9	9	0.2	1.0	0.1	31	0.08	0.046
1321725	Soil		0.7	24.5	54.7	127	0.6	38.6	13.3	820	2.80	22.9	1.4	3.7	5.7	42	1.5	0.9	0.2	27	0.42	0.067
1321724	Soil		1.0	39.7	245.2	190	0.4	53.4	19.1	745	4.01	24.6	1.0	23.8	12.7	8	1.1	0.7	0.3	37	0.10	0.060
1313595	Soil		0.7	24.2	45.7	73	1.2	31.9	13.7	839	2.82	35.8	0.7	23.8	8.2	10	0.3	1.6	0.2	19	0.20	0.053
1321709	Soil		0.8	18.0	33.3	66	0.1	18.1	8.0	434	2.30	16.3	1.0	3.6	4.4	13	0.2	1.0	0.1	29	0.16	0.048
1321721	Soil		0.5	25.6	309.5	92	0.7	20.5	8.2	500	2.12	15.6	0.6	9.3	4.4	10	0.6	0.9	0.1	27	0.12	0.046
1321718	Soil		0.4	48.8	696.3	490	3.9	34.5	13.7	1283	3.08	77.5	1.2	14.5	19.5	12	11.9	2.5	0.5	13	0.20	0.030

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323820	Soil	26	23	0.49	75	0.032	<1	1.09	0.003	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323815	Soil	27	22	0.44	94	0.026	1	1.17	0.006	0.04	0.2	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1313588	Soil	38	17	0.49	169	0.005	<1	1.27	0.003	0.07	<0.1	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1313601	Soil	17	637	0.13	144	0.167	4	3.75	0.013	0.06	<0.1	0.04	41.4	<0.1	<0.05	20	0.5	<0.2
1313597	Soil	37	14	0.32	97	0.010	<1	0.64	0.003	0.06	0.1	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
1313606	Soil	29	20	0.41	39	0.005	<1	1.29	0.004	0.03	<0.1	0.05	0.9	<0.1	<0.05	4	<0.5	<0.2
1313596	Soil	26	18	0.34	118	0.010	1	1.03	0.004	0.05	0.1	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1313590	Soil	32	18	0.29	166	0.013	1	1.28	0.005	0.05	0.1	0.09	6.5	0.3	<0.05	2	<0.5	<0.2
1313598	Soil	21	20	0.39	96	0.031	1	0.95	0.007	0.04	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1313604	Soil	16	20	0.29	62	0.027	<1	1.02	0.004	0.03	0.2	0.06	1.8	<0.1	<0.05	4	<0.5	<0.2
1313585	Soil	26	18	0.33	109	0.011	<1	0.98	0.004	0.03	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1313587	Soil	39	16	0.39	77	0.010	<1	1.01	0.004	0.04	0.1	0.03	1.5	0.2	<0.05	3	<0.5	<0.2
1313600	Soil	30	36	0.62	157	0.020	<1	1.53	0.005	0.05	0.1	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1313605	Soil	20	106	1.04	266	0.094	<1	1.67	0.006	0.18	0.2	0.05	8.2	0.2	<0.05	5	<0.5	<0.2
1313591	Soil	21	20	0.31	147	0.023	<1	1.15	0.005	0.03	0.2	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
1313594	Soil	31	18	0.38	130	0.017	<1	1.03	0.005	0.03	0.2	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1313599	Soil	18	21	0.40	63	0.031	1	1.02	0.005	0.04	0.3	0.04	2.0	<0.1	<0.05	3	0.5	<0.2
1313603	Soil	22	22	0.40	137	0.024	<1	1.06	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1313593	Soil	21	17	0.29	135	0.012	2	1.03	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1321706	Soil	18	17	0.31	115	0.010	2	1.03	0.003	0.03	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1321722	Soil	21	19	0.34	191	0.012	1	1.01	0.003	0.04	0.2	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
1313586	Soil	46	9	0.22	67	0.002	1	0.68	0.002	0.04	<0.1	0.03	2.0	0.4	<0.05	2	<0.5	<0.2
1313589	Soil	27	16	0.31	89	0.003	1	1.13	0.003	0.03	0.1	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1321707	Soil	13	21	0.34	111	0.021	1	1.01	0.004	0.03	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1321725	Soil	23	36	0.57	147	0.006	<1	1.21	0.003	0.03	0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1321724	Soil	37	50	0.99	82	0.009	1	1.95	0.002	0.03	0.1	0.04	3.6	<0.1	<0.05	6	<0.5	<0.2
1313595	Soil	27	16	0.31	137	0.007	2	0.98	0.003	0.04	0.1	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1321709	Soil	16	19	0.32	165	0.015	1	1.04	0.005	0.05	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1321721	Soil	15	18	0.31	117	0.013	1	0.86	0.004	0.03	0.1	0.05	4.1	<0.1	<0.05	3	<0.5	<0.2
1321718	Soil	42	20	0.28	78	<0.001	<1	0.70	0.002	0.04	<0.1	0.02	3.5	0.1	<0.05	2	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313592	Soil	0.5	27.5	25.6	72	0.4	39.0	17.7	967	3.08	17.6	1.1	3.0	19.4	7	<0.1	1.8	0.3	9	0.20	0.042
1321720	Soil	0.6	15.5	91.9	101	0.9	18.3	10.4	490	2.46	55.7	0.6	24.7	5.6	13	0.7	0.9	0.2	23	0.30	0.039
1321719	Soil	0.8	19.8	44.3	75	0.6	22.6	12.7	955	2.62	13.5	0.9	7.2	4.8	15	0.5	0.4	0.3	28	0.27	0.064
1321723	Soil	0.7	14.8	24.6	77	0.1	30.8	14.8	901	3.24	28.9	0.9	25.9	14.2	8	0.6	0.4	0.4	26	0.04	0.035
1321712	Soil	0.6	18.5	22.6	53	0.3	23.0	9.4	779	2.80	29.0	1.0	6.8	8.7	12	0.2	2.3	0.2	18	0.20	0.035
1321711	Soil	0.5	29.3	15.1	42	<0.1	19.9	7.8	216	2.31	11.6	0.8	3.9	6.1	7	<0.1	0.8	0.1	22	0.06	0.029
1321710	Soil	0.6	25.0	24.3	61	<0.1	27.8	11.4	526	2.48	27.1	1.0	14.2	10.2	9	0.3	1.3	0.1	19	0.09	0.031
1321708	Soil	0.7	15.1	13.7	42	<0.1	13.9	6.9	255	1.97	24.3	0.7	2.9	1.2	7	<0.1	0.5	0.1	27	0.07	0.047
1321714	Soil	0.2	19.9	18.4	55	0.1	26.7	10.5	337	3.10	12.3	0.8	4.8	15.4	9	<0.1	0.7	0.2	6	0.26	0.046
1321716	Soil	1.1	33.9	18.5	73	<0.1	29.1	13.8	364	3.25	19.9	0.7	<0.5	10.4	7	0.1	1.4	0.2	12	0.10	0.032
1321713	Soil	0.3	16.2	18.4	51	0.1	25.3	10.1	304	2.53	27.7	1.0	7.4	12.9	11	0.1	2.9	0.2	11	0.31	0.036
1321715	Soil	0.7	14.5	15.7	42	<0.1	18.8	7.4	241	2.46	43.6	0.6	3.6	7.2	13	<0.1	1.0	0.2	20	0.27	0.030
1321733	Soil	0.6	20.2	28.4	64	0.1	23.5	10.2	402	2.65	22.3	0.6	5.3	8.8	9	0.2	0.4	0.2	24	0.14	0.038
1321737	Soil	0.5	20.1	19.4	56	0.3	21.0	9.6	455	2.45	17.7	0.8	4.6	6.0	11	0.2	0.4	0.2	23	0.15	0.037
1321735	Soil	0.6	19.5	23.6	58	0.1	21.0	10.3	458	2.50	13.0	0.7	1.9	7.9	7	0.2	0.4	0.1	20	0.08	0.042
1321717	Soil	0.4	25.9	19.7	62	<0.1	27.0	11.3	311	2.91	83.1	0.9	17.6	12.9	5	0.1	2.5	0.2	12	0.03	0.019
1321731	Soil	0.6	13.0	38.8	43	0.1	13.3	7.1	337	2.11	21.4	0.7	2.8	5.6	8	0.1	0.4	0.1	23	0.08	0.041
1321736	Soil	1.2	26.7	20.1	64	0.3	25.3	10.7	414	2.73	35.6	0.9	10.5	12.6	5	<0.1	1.6	0.2	14	0.04	0.031
1321734	Soil	0.4	30.6	23.7	91	0.2	34.6	13.9	364	3.21	63.9	1.1	27.6	13.7	6	0.3	0.9	0.2	10	0.06	0.032
1321732	Soil	0.3	20.2	66.5	61	0.7	20.2	9.5	507	2.22	52.8	0.7	16.0	3.1	8	0.3	3.8	0.4	9	0.11	0.050

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000111.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313592	Soil		48	10	0.28	157	0.002	<1	0.93	0.003	0.04	<0.1	0.03	3.2	0.2	<0.05	2	<0.5	<0.2
1321720	Soil		21	17	0.31	99	0.004	<1	0.89	0.003	0.03	0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1321719	Soil		22	24	0.47	159	0.004	<1	1.42	0.003	0.04	0.1	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1321723	Soil		38	25	0.55	72	0.015	<1	1.20	0.003	0.03	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1321712	Soil		24	15	0.25	168	0.007	<1	0.80	0.003	0.05	0.1	0.02	2.4	0.1	<0.05	2	<0.5	<0.2
1321711	Soil		24	17	0.35	111	0.011	<1	1.06	0.003	0.05	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1321710	Soil		26	14	0.30	181	0.013	<1	0.83	0.003	0.04	0.1	0.02	2.8	<0.1	<0.05	2	<0.5	<0.2
1321708	Soil		19	18	0.28	84	0.010	1	0.99	0.004	0.05	0.1	0.02	1.1	0.1	<0.05	3	<0.5	<0.2
1321714	Soil		36	11	0.39	63	<0.001	<1	0.84	0.002	0.03	<0.1	<0.01	2.0	<0.1	<0.05	2	<0.5	<0.2
1321716	Soil		33	12	0.32	85	0.003	<1	0.94	0.002	0.05	<0.1	<0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1321713	Soil		33	10	0.26	90	0.003	<1	0.82	0.002	0.04	<0.1	0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
1321715	Soil		29	12	0.24	114	0.003	<1	0.89	0.002	0.07	<0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1321733	Soil		26	18	0.33	124	0.009	<1	1.09	0.003	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1321737	Soil		27	18	0.37	143	0.006	<1	1.12	0.005	0.03	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1321735	Soil		29	16	0.30	127	0.005	<1	1.02	0.002	0.04	0.2	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1321717	Soil		30	14	0.34	41	0.003	<1	1.00	0.002	0.05	<0.1	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1321731	Soil		22	15	0.23	136	0.009	<1	0.92	0.003	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1321736	Soil		35	15	0.37	59	0.004	<1	0.96	0.003	0.03	0.1	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1321734	Soil		40	15	0.35	61	0.002	<1	0.91	0.002	0.03	<0.1	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1321732	Soil		28	7	0.06	85	0.002	<1	0.29	0.002	0.07	<0.1	0.02	0.8	0.1	<0.05	1	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1321468	Soil	0.7	16.3	16.7	45	<0.1	19.7	8.0	333	2.14	10.0	0.7	2.3	3.6	10	0.1	0.8	0.2	30	0.09	0.031
REP 1321468	QC	0.7	16.7	16.4	45	<0.1	19.9	8.0	330	2.12	11.0	0.7	0.8	3.4	10	0.2	0.8	0.1	32	0.10	0.032
1321456	Soil	0.9	22.5	22.4	64	<0.1	18.4	9.5	441	2.69	15.9	0.8	7.0	2.7	6	0.2	0.9	0.2	33	0.06	0.046
REP 1321456	QC	0.7	22.5	22.4	62	<0.1	18.9	9.8	455	2.74	15.2	0.9	2.2	2.6	7	0.2	0.8	0.3	36	0.05	0.045
1322409	Soil	0.7	28.9	21.1	61	0.2	32.3	13.4	488	2.31	18.0	0.6	1.5	3.6	8	0.3	0.6	0.2	31	0.07	0.032
REP 1322409	QC	0.8	28.7	25.2	60	0.2	31.7	13.3	482	2.31	18.6	0.6	2.0	3.6	8	0.3	0.6	0.2	31	0.07	0.030
1322414	Soil	0.8	74.5	620.7	693	4.3	34.5	14.5	825	3.54	73.5	1.8	41.3	9.2	10	7.2	3.9	1.3	24	0.10	0.054
REP 1322414	QC	1.0	74.1	622.2	693	4.0	34.5	14.3	833	3.50	74.2	1.8	18.6	9.1	10	6.6	3.9	1.3	23	0.11	0.055
1325123	Soil	1.6	203.4	10.5	488	0.8	23.9	9.8	682	2.72	327.2	1.7	97.6	6.1	23	3.4	2.3	2.6	40	0.30	0.066
REP 1325123	QC	1.6	201.8	10.4	484	0.9	22.7	9.4	675	2.67	319.9	1.7	100.9	5.9	22	3.6	2.3	2.6	39	0.29	0.065
1325128	Soil	3.0	82.3	22.6	270	0.5	35.7	21.8	781	3.19	399.6	2.4	38.4	5.7	34	1.8	2.0	0.6	47	0.16	0.073
REP 1325128	QC	2.8	83.8	22.6	273	0.5	35.7	21.6	764	3.20	404.0	2.5	37.2	5.7	33	1.9	2.0	0.7	47	0.16	0.075
1326175	Soil	0.8	25.9	23.5	60	<0.1	26.2	12.7	958	2.50	21.1	0.8	7.4	6.4	6	0.3	2.3	0.2	24	0.05	0.034
REP 1326175	QC	0.8	26.0	24.0	59	<0.1	27.2	12.4	940	2.44	21.1	0.8	7.2	6.8	6	0.3	2.2	0.2	24	0.05	0.035
1326151	Soil	2.4	21.7	2.1	40	0.3	22.3	9.9	370	2.27	4.2	0.2	0.7	0.7	31	0.1	0.3	<0.1	59	0.71	0.056
REP 1326151	QC	2.5	22.2	2.1	41	0.3	23.2	10.2	378	2.27	4.6	0.2	0.6	0.7	31	0.2	0.3	<0.1	61	0.73	0.058
1312667	Soil	0.7	33.9	28.3	54	0.2	23.6	10.0	422	2.83	61.0	1.4	4.0	2.8	28	0.1	0.5	0.3	22	0.49	0.083
REP 1312667	QC	0.7	34.3	27.8	55	0.2	22.8	9.8	427	2.87	60.6	1.5	4.8	2.5	28	0.1	0.5	0.3	22	0.50	0.083
1312673	Soil	0.6	17.3	25.9	82	0.3	15.2	6.4	348	2.09	39.9	0.8	24.4	2.2	10	0.8	1.5	0.2	21	0.13	0.042
REP 1312673	QC	0.6	17.3	26.7	85	0.4	16.4	6.6	348	2.09	40.2	0.7	15.8	2.1	10	0.7	1.4	0.2	21	0.12	0.043
1312663	Soil	0.8	16.8	20.2	53	<0.1	18.8	8.7	380	2.22	56.8	0.8	5.7	2.3	7	0.2	0.9	0.2	31	0.06	0.031
REP 1312663	QC	0.8	17.4	21.5	56	<0.1	20.8	9.0	409	2.34	59.5	0.8	9.7	2.5	7	0.2	1.1	0.2	33	0.06	0.032
1325153	Soil	0.9	31.9	41.5	120	0.3	27.5	12.0	911	2.79	29.0	1.1	6.5	5.2	18	1.8	0.7	0.3	17	0.35	0.056
REP 1325153	QC	0.8	31.6	40.8	118	0.3	26.2	11.9	917	2.74	28.6	1.2	28.5	5.3	18	1.7	0.6	0.4	18	0.36	0.055
1325145	Soil	0.7	18.2	24.2	101	<0.1	21.6	10.1	480	2.61	27.3	0.9	7.7	3.8	10	0.5	0.7	0.2	27	0.12	0.035
REP 1325145	QC	0.7	17.8	23.7	101	<0.1	22.0	10.3	488	2.63	27.0	0.9	40.6	3.9	10	0.5	0.7	0.2	29	0.12	0.035
1313578	Soil	0.6	28.3	23.6	73	0.3	29.5	9.2	417	2.61	26.1	1.0	7.6	12.6	10	0.1	2.3	0.2	10	0.29	0.048
REP 1313578	QC	0.8	28.6	23.9	72	0.3	29.0	9.3	424	2.66	25.9	1.0	6.7	13.1	10	0.1	2.3	0.2	11	0.30	0.046

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Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000111.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1321468	Soil	17	17	0.29	100	0.019	1	0.98	0.004	0.06	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1321468	QC	17	17	0.30	100	0.020	1	1.01	0.005	0.06	0.2	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1321456	Soil	14	19	0.32	65	0.018	<1	1.15	0.004	0.03	0.4	0.06	1.4	<0.1	<0.05	4	<0.5	<0.2
REP 1321456	QC	15	22	0.32	64	0.020	<1	1.18	0.004	0.03	0.3	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1322409	Soil	17	31	0.50	72	0.019	<1	1.10	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
REP 1322409	QC	17	31	0.50	72	0.020	<1	1.07	0.003	0.03	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1322414	Soil	30	18	0.37	86	0.013	<1	0.98	0.004	0.04	0.2	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
REP 1322414	QC	29	17	0.37	85	0.013	<1	0.98	0.004	0.04	0.2	0.05	2.5	0.1	<0.05	3	<0.5	<0.2
1325123	Soil	17	28	0.51	169	0.044	2	1.31	0.007	0.10	3.8	0.03	3.3	0.3	<0.05	4	<0.5	<0.2
REP 1325123	QC	17	28	0.51	166	0.043	2	1.23	0.008	0.09	3.8	0.02	3.3	0.3	<0.05	4	<0.5	<0.2
1325128	Soil	21	33	0.59	167	0.030	1	1.68	0.010	0.10	1.5	0.08	3.5	0.4	<0.05	6	<0.5	<0.2
REP 1325128	QC	21	33	0.61	165	0.031	1	1.73	0.010	0.10	1.8	0.04	3.7	0.4	<0.05	6	0.6	<0.2
1326175	Soil	27	16	0.28	106	0.008	<1	1.08	0.002	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1326175	QC	29	17	0.29	106	0.008	<1	1.10	0.002	0.03	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1326151	Soil	3	29	0.73	88	0.086	3	1.31	0.073	0.11	13.4	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
REP 1326151	QC	3	30	0.73	87	0.088	3	1.35	0.073	0.11	13.7	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1312667	Soil	20	17	0.38	164	0.006	<1	1.11	0.005	0.08	0.1	0.04	1.6	0.1	0.12	3	0.5	<0.2
REP 1312667	QC	20	17	0.37	161	0.007	<1	1.08	0.005	0.08	<0.1	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1312673	Soil	25	14	0.23	82	0.008	<1	0.72	0.003	0.03	0.2	0.02	1.0	0.2	<0.05	3	<0.5	<0.2
REP 1312673	QC	26	14	0.23	85	0.008	<1	0.72	0.003	0.04	0.1	0.02	1.1	0.1	<0.05	3	<0.5	<0.2
1312663	Soil	15	19	0.33	109	0.017	<1	1.05	0.003	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1312663	QC	15	20	0.36	111	0.018	1	1.11	0.003	0.04	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1325153	Soil	26	17	0.35	110	0.008	1	0.89	0.004	0.04	0.2	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1325153	QC	26	17	0.36	105	0.010	2	0.90	0.004	0.04	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1325145	Soil	18	20	0.35	112	0.014	<1	1.03	0.003	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1325145	QC	18	20	0.35	110	0.014	<1	1.03	0.004	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1313578	Soil	39	13	0.34	71	0.003	1	1.01	0.004	0.05	<0.1	0.01	1.7	0.1	<0.05	2	<0.5	<0.2
REP 1313578	QC	40	13	0.34	73	0.003	<1	1.00	0.004	0.06	<0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2

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www.acmelab.com

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000111.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1323814	Soil	0.8	40.6	97.6	134	0.8	26.1	12.8	654	2.94	28.5	1.1	3.4	1.8	8	2.1	1.0	0.3	29	0.06	0.055
REP 1323814	QC	1.0	40.1	101.8	139	0.9	26.8	12.9	679	3.01	29.1	1.1	4.1	1.9	8	1.9	1.0	0.3	29	0.06	0.057
1323820	Soil	0.7	45.9	31.5	85	0.1	25.5	12.0	626	2.78	9.3	0.8	4.7	3.0	10	0.4	0.5	0.2	34	0.10	0.058
REP 1323820	QC	0.7	45.8	31.1	82	0.1	25.7	12.2	635	2.77	9.6	0.9	2.7	3.0	10	0.4	0.5	0.2	35	0.10	0.060
1321709	Soil	0.8	18.0	33.3	66	0.1	18.1	8.0	434	2.30	16.3	1.0	3.6	4.4	13	0.2	1.0	0.1	29	0.16	0.048
REP 1321709	QC	0.8	18.3	33.7	65	<0.1	18.7	8.1	438	2.32	16.7	1.0	4.2	4.3	13	0.3	1.1	0.1	30	0.17	0.049
1321718	Soil	0.4	48.8	696.3	490	3.9	34.5	13.7	1283	3.08	77.5	1.2	14.5	19.5	12	11.9	2.5	0.5	13	0.20	0.030
REP 1321718	QC	0.5	49.9	724.9	510	4.0	35.3	13.7	1311	3.12	80.4	1.1	17.8	19.3	12	12.5	2.5	0.6	13	0.19	0.030
Reference Materials																					
STD DS9	Standard	12.6	106.6	121.0	307	1.8	39.2	7.0	577	2.27	25.3	2.7	114.4	6.4	82	2.4	6.1	6.9	42	0.67	0.085
STD DS9	Standard	12.3	96.8	124.7	296	1.8	39.9	7.2	574	2.32	25.4	2.4	112.5	5.6	62	2.1	5.2	5.3	41	0.68	0.082
STD DS9	Standard	13.1	107.2	122.0	301	1.7	40.5	7.6	577	2.28	23.1	2.6	110.8	6.3	67	2.3	5.7	5.9	41	0.67	0.077
STD DS9	Standard	11.7	98.2	118.1	281	1.7	36.5	6.6	541	2.12	21.7	2.5	116.6	5.8	58	2.1	5.4	5.6	39	0.63	0.069
STD DS9	Standard	13.2	112.6	126.3	309	1.9	41.7	7.8	581	2.37	25.2	2.8	121.0	6.6	66	2.2	5.2	6.2	43	0.71	0.080
STD DS9	Standard	13.0	112.9	125.9	312	1.8	40.1	7.8	564	2.24	24.6	2.8	120.0	6.1	64	2.4	5.2	6.0	42	0.68	0.082
STD DS9	Standard	12.6	104.6	119.6	294	1.8	38.3	7.5	543	2.20	22.7	2.6	109.5	6.1	61	2.4	5.4	5.7	39	0.67	0.076
STD DS9	Standard	13.3	112.0	126.8	307	1.9	42.0	7.5	573	2.40	25.4	2.8	119.2	6.9	65	2.3	5.3	6.0	44	0.71	0.080
STD DS9	Standard	12.3	98.0	116.6	299	1.8	40.5	7.7	548	2.22	23.6	2.4	117.4	5.2	58	2.2	5.2	5.5	42	0.68	0.077
STD DS9	Standard	11.9	105.2	119.8	297	1.8	38.6	7.1	547	2.20	24.6	2.5	123.4	5.6	60	2.4	5.5	5.6	41	0.66	0.080
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000111.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1323814	Soil	31	19	0.35	77	0.015	<1	1.02	0.003	0.03	<0.1	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
REP 1323814	QC	32	20	0.35	79	0.016	<1	1.02	0.003	0.03	0.1	0.05	1.5	0.1	<0.05	3	<0.5	<0.2
1323820	Soil	26	23	0.49	75	0.032	<1	1.09	0.003	0.03	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1323820	QC	26	24	0.50	75	0.034	1	1.12	0.004	0.03	0.1	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1321709	Soil	16	19	0.32	165	0.015	1	1.04	0.005	0.05	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
REP 1321709	QC	17	20	0.33	166	0.016	<1	1.04	0.004	0.04	0.2	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
1321718	Soil	42	20	0.28	78	<0.001	<1	0.70	0.002	0.04	<0.1	0.02	3.5	0.1	<0.05	2	<0.5	<0.2
REP 1321718	QC	42	21	0.30	77	<0.001	<1	0.72	0.002	0.04	<0.1	0.02	3.5	0.2	<0.05	2	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	119	0.61	310	0.110	3	0.96	0.101	0.38	2.9	0.20	3.0	5.4	0.11	5	5.4	5.2
STD DS9	Standard	11	118	0.60	291	0.093	2	0.86	0.085	0.35	3.0	0.21	2.3	5.6	0.15	5	5.8	5.0
STD DS9	Standard	13	123	0.60	287	0.112	2	0.90	0.093	0.35	3.1	0.18	2.7	5.3	0.13	5	5.4	5.1
STD DS9	Standard	11	115	0.57	277	0.097	3	0.82	0.074	0.32	3.0	0.20	2.5	5.1	0.12	4	4.7	4.4
STD DS9	Standard	13	125	0.63	302	0.113	3	0.91	0.086	0.36	3.3	0.22	2.7	5.4	0.23	5	5.6	5.1
STD DS9	Standard	12	121	0.62	291	0.107	3	0.89	0.082	0.35	3.0	0.22	2.4	5.6	0.17	4	5.5	4.9
STD DS9	Standard	11	115	0.57	272	0.102	2	0.82	0.076	0.34	2.8	0.22	2.2	5.3	0.16	4	4.4	5.4
STD DS9	Standard	13	126	0.60	306	0.119	3	0.90	0.079	0.36	3.1	0.22	2.5	5.4	0.17	4	5.7	4.5
STD DS9	Standard	11	121	0.60	269	0.095	2	0.86	0.082	0.37	2.9	0.19	2.0	5.6	0.14	4	5.3	4.8
STD DS9	Standard	11	119	0.60	283	0.097	2	0.87	0.092	0.34	2.7	0.21	2.3	5.6	0.15	5	5.3	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000111.1

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

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QUALITY CONTROL REPORT DAW12000111.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 22, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000112.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314518	Soil		0.7	22.6	25.8	65	1.1	19.7	7.6	301	2.14	17.1	1.2	6.0	6.7	10	0.2	1.0	0.2	28	0.14	0.060
1314516	Soil		0.8	16.9	19.1	56	0.8	17.0	6.7	272	2.11	19.6	0.8	12.6	1.2	8	0.2	1.0	0.2	36	0.09	0.050
1321730	Soil		0.4	37.0	29.9	84	0.4	41.9	17.9	625	3.49	377.8	1.3	72.9	15.2	13	0.2	1.0	0.3	6	0.18	0.040
1321729	Soil		0.8	14.6	40.5	61	0.4	15.3	8.8	408	2.15	17.7	0.7	4.5	1.9	13	0.2	0.3	0.2	30	0.18	0.057
1314519	Soil		0.4	19.6	17.5	54	0.6	17.9	6.6	181	2.03	14.0	0.8	6.2	5.0	7	<0.1	0.7	0.2	24	0.08	0.038
1314517	Soil		0.5	29.6	24.6	68	0.9	25.1	10.1	359	2.41	25.1	0.9	15.3	9.1	8	0.1	1.0	0.2	22	0.11	0.050
1314515	Soil		0.8	15.0	78.6	67	2.1	14.7	6.5	490	2.14	43.5	0.7	4.1	1.8	7	0.2	1.9	0.1	29	0.08	0.050
1321726	Soil		0.6	47.5	66.5	146	0.4	37.4	14.2	374	3.70	19.2	2.1	6.1	20.0	23	1.1	0.5	0.3	16	0.21	0.037
1314508	Soil		0.8	20.6	20.8	61	1.4	20.9	8.2	398	2.35	26.9	1.0	6.4	2.6	9	0.2	1.8	0.2	29	0.11	0.050
1314520	Soil		0.8	17.8	23.4	64	0.7	17.9	7.2	280	2.20	17.1	0.8	5.4	3.3	8	0.1	0.9	0.2	31	0.10	0.051
1314514	Soil		0.7	20.6	75.2	103	9.1	18.9	7.0	384	2.30	72.1	0.7	9.9	5.6	10	0.5	3.6	0.1	28	0.13	0.055
1321727	Soil		0.4	50.5	48.8	135	0.4	39.7	16.2	366	4.25	15.6	2.0	4.9	23.1	21	0.6	0.6	0.3	15	0.20	0.049
1314509	Soil		0.8	18.6	18.2	58	1.1	17.4	5.6	264	2.17	31.9	1.0	4.6	2.1	6	0.2	1.7	0.2	29	0.06	0.045
1314521	Soil		0.7	16.1	22.5	51	0.8	15.6	5.2	157	2.09	13.7	0.9	4.0	1.0	8	<0.1	0.6	0.2	34	0.08	0.049
1314510	Soil		0.7	20.5	17.4	66	1.0	19.6	7.7	420	2.25	23.7	1.0	4.3	3.8	10	0.2	1.5	0.1	32	0.11	0.047
1321728	Soil		0.8	26.6	64.1	121	0.6	33.9	11.8	674	2.58	20.8	1.6	4.4	6.4	42	1.3	0.8	0.2	25	0.59	0.058
1314504	Soil		0.7	23.9	143.6	266	6.3	26.9	13.8	4286	2.75	584.9	1.9	73.7	14.0	18	1.8	12.6	0.2	14	0.10	0.040
1314503	Soil		0.4	26.3	28.0	68	1.8	25.5	11.0	475	2.62	138.1	1.2	45.8	7.3	10	0.2	4.2	0.2	15	0.17	0.033
1314502	Soil		0.5	23.0	42.2	128	5.0	23.1	8.9	483	2.54	216.0	1.2	75.6	8.6	11	0.7	3.9	0.2	15	0.20	0.035
1314499	Soil		0.6	13.2	17.3	51	0.5	14.9	5.9	444	2.05	23.4	0.9	7.3	1.9	9	0.1	1.2	0.2	28	0.15	0.044
1314506	Soil		0.7	19.7	27.9	81	3.4	21.8	9.5	513	2.10	24.2	0.9	7.5	4.2	10	0.6	1.9	0.1	28	0.12	0.053
1314500	Soil		0.5	20.8	33.1	65	1.6	21.1	7.8	439	2.32	122.8	1.0	112.4	5.2	17	0.3	4.0	0.2	19	0.39	0.044
1314505	Soil		0.6	24.0	32.4	74	2.7	27.3	9.6	879	2.47	164.2	1.6	44.2	7.3	14	0.3	4.7	0.2	18	0.17	0.059
1314511	Soil		0.8	19.4	25.4	60	1.8	17.0	8.9	821	2.11	21.3	1.0	11.8	1.7	9	0.2	1.4	0.1	31	0.12	0.059
1314525	Soil		0.9	12.0	21.7	47	0.4	13.7	4.5	145	1.97	19.9	0.8	24.0	0.6	7	0.2	0.8	0.1	33	0.07	0.045
1314507	Soil		0.7	26.2	28.4	69	3.2	22.9	8.9	459	2.45	28.7	1.4	8.5	4.6	9	0.2	2.5	0.3	23	0.09	0.049
1314498	Soil		0.7	17.8	30.1	74	1.4	20.0	7.3	387	2.34	74.9	1.0	19.5	4.1	12	0.2	2.7	0.2	22	0.18	0.043
1314512	Soil		1.1	11.7	13.1	33	0.7	8.4	3.2	177	1.54	25.3	0.6	4.1	0.3	7	<0.1	1.0	0.1	34	0.08	0.044
1314524	Soil		0.7	11.6	21.7	44	0.6	12.8	4.0	106	1.89	12.8	0.7	3.4	0.5	7	<0.1	0.6	0.2	30	0.07	0.044
1314522	Soil		0.8	19.6	22.2	61	0.5	19.5	7.2	276	2.29	14.6	0.9	3.1	2.5	9	0.2	0.7	0.2	31	0.10	0.051

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314518	Soil		24	18	0.39	93	0.027	<1	1.07	0.005	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1314516	Soil		13	21	0.35	82	0.016	<1	1.16	0.004	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1321730	Soil		34	6	0.04	53	0.001	<1	0.19	0.001	0.04	0.1	<0.01	1.6	<0.1	<0.05	<1	<0.5	<0.2
1321729	Soil		16	19	0.33	140	0.009	<1	1.08	0.004	0.03	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314519	Soil		26	19	0.39	67	0.013	<1	1.14	0.003	0.03	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1314517	Soil		33	18	0.45	68	0.011	<1	1.17	0.002	0.03	0.1	<0.01	1.3	0.1	<0.05	3	<0.5	<0.2
1314515	Soil		20	18	0.29	69	0.011	<1	1.05	0.003	0.04	0.2	0.03	1.0	0.2	<0.05	4	<0.5	<0.2
1321726	Soil		56	24	0.55	77	0.005	<1	1.25	0.003	0.05	<0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1314508	Soil		22	18	0.31	121	0.011	<1	1.05	0.004	0.04	0.3	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1314520	Soil		22	22	0.38	90	0.017	<1	1.20	0.003	0.03	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1314514	Soil		22	19	0.37	89	0.018	<1	1.06	0.004	0.05	0.2	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1321727	Soil		64	24	0.63	69	0.005	<1	1.42	0.003	0.05	<0.1	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1314509	Soil		21	18	0.31	82	0.012	<1	1.04	0.003	0.04	0.2	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1314521	Soil		19	23	0.37	76	0.013	<1	1.24	0.003	0.03	0.2	0.05	1.3	0.2	<0.05	4	<0.5	<0.2
1314510	Soil		22	21	0.37	120	0.020	<1	1.12	0.004	0.04	0.2	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1321728	Soil		23	31	0.54	129	0.007	<1	1.16	0.004	0.04	<0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1314504	Soil		35	9	0.19	75	0.010	<1	0.57	0.003	0.08	<0.1	0.02	2.2	0.2	<0.05	2	<0.5	<0.2
1314503	Soil		33	10	0.18	88	0.006	<1	0.65	0.003	0.06	0.1	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1314502	Soil		28	11	0.19	91	0.007	<1	0.64	0.003	0.06	0.2	0.03	2.1	0.1	<0.05	2	<0.5	<0.2
1314499	Soil		18	18	0.28	156	0.010	<1	1.05	0.004	0.04	0.2	0.04	1.7	0.2	0.05	3	<0.5	<0.2
1314506	Soil		20	17	0.30	100	0.017	<1	0.98	0.004	0.05	0.2	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
1314500	Soil		26	12	0.18	124	0.008	<1	0.61	0.004	0.06	0.3	0.03	1.4	0.1	<0.05	2	<0.5	<0.2
1314505	Soil		29	13	0.25	109	0.008	<1	0.87	0.003	0.06	0.1	0.03	2.2	0.2	<0.05	2	<0.5	<0.2
1314511	Soil		19	20	0.33	130	0.016	<1	0.97	0.005	0.03	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1314525	Soil		19	20	0.33	60	0.011	<1	1.05	0.004	0.04	0.1	0.03	0.7	0.1	<0.05	4	<0.5	<0.2
1314507	Soil		30	15	0.31	94	0.013	<1	1.00	0.003	0.05	0.2	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1314498	Soil		23	15	0.28	200	0.007	<1	1.00	0.004	0.05	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1314512	Soil		13	13	0.10	114	0.009	<1	0.76	0.002	0.03	0.2	0.03	0.5	0.2	0.06	4	<0.5	<0.2
1314524	Soil		20	20	0.34	62	0.009	<1	1.12	0.004	0.03	0.1	0.02	0.6	0.2	<0.05	4	<0.5	<0.2
1314522	Soil		24	22	0.40	72	0.016	<1	1.13	0.003	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314497	Soil	0.7	17.3	14.8	67	0.3	37.3	18.1	566	2.18	53.3	1.8	17.9	2.9	11	0.1	2.4	0.1	28	0.16	0.048
1314513	Soil	0.7	15.2	42.1	74	1.6	15.9	7.6	322	2.12	48.5	0.6	6.0	2.9	7	0.4	2.1	0.1	29	0.09	0.042
1323761	Soil	1.1	28.7	13.2	62	0.4	23.3	10.0	334	2.41	12.2	0.7	3.7	5.5	10	0.2	0.7	1.4	38	0.09	0.038
1323764	Soil	0.7	22.2	9.0	54	<0.1	24.1	10.1	293	2.38	12.5	0.7	8.0	5.0	10	0.1	0.5	0.2	34	0.08	0.032
1314529	Soil	0.9	11.6	19.5	41	0.4	11.6	3.7	107	1.67	14.9	0.6	3.6	0.3	7	0.2	0.6	0.1	34	0.06	0.047
1314526	Soil	0.7	11.4	20.7	43	0.3	13.3	4.0	105	1.91	16.0	0.7	2.9	0.4	7	0.2	0.6	0.2	33	0.06	0.045
1323767	Soil	0.8	27.1	51.0	122	0.1	20.3	7.1	229	2.23	10.4	0.6	1.5	4.0	12	0.4	0.5	0.5	39	0.14	0.052
1323770	Soil	0.9	24.1	12.2	111	0.2	24.2	10.2	404	2.61	21.0	0.7	6.5	3.6	11	0.6	0.6	0.3	43	0.14	0.062
1314501	Soil	1.6	432.8	19.4	152	0.2	207.6	76.6	812	15.33	3.2	1.1	27.6	6.7	14	<0.1	0.3	0.2	234	0.29	0.040
1314523	Soil	1.0	18.0	19.1	54	0.7	17.4	5.7	183	2.16	13.9	1.0	3.6	0.4	8	0.1	0.7	0.2	31	0.09	0.065
1323762	Soil	1.2	32.3	21.5	67	0.5	22.8	8.9	332	2.42	11.1	0.7	2.9	3.8	9	0.2	0.7	1.3	41	0.10	0.039
1323769	Soil	0.7	49.2	10.7	140	0.3	38.8	23.4	638	3.14	24.5	0.9	73.5	9.4	39	0.9	0.5	0.9	39	0.19	0.056
1323765	Soil	0.8	27.7	10.4	81	<0.1	36.0	17.5	447	3.05	15.9	0.7	4.2	6.1	11	0.2	0.6	0.3	43	0.12	0.040
1314527	Soil	1.3	22.8	24.1	84	0.7	27.3	10.1	472	2.74	24.3	1.0	5.3	4.7	11	0.5	1.3	0.2	42	0.16	0.066
1323763	Soil	1.0	29.5	37.3	90	0.3	29.3	12.0	451	2.54	10.5	0.7	3.9	5.8	11	0.5	0.7	0.4	41	0.12	0.038
1323766	Soil	0.8	19.5	8.7	69	<0.1	26.1	10.0	289	2.48	10.2	0.6	1.3	4.8	12	0.2	0.7	0.2	42	0.14	0.049
1323768	Soil	0.6	19.5	32.7	64	0.2	16.3	5.5	203	2.01	11.0	0.5	0.5	2.2	12	0.4	0.5	0.2	32	0.14	0.049
1314528	Soil	1.1	15.9	23.9	62	0.4	19.9	7.4	356	2.35	21.8	0.8	6.8	1.9	8	0.2	1.0	0.1	37	0.09	0.051
1323753	Soil	0.5	21.5	28.3	125	0.4	22.8	9.7	474	2.47	10.5	0.7	2.2	4.7	9	0.5	0.4	1.5	31	0.08	0.042
1323754	Soil	0.8	20.1	9.2	52	<0.1	20.8	7.8	248	2.49	11.4	0.5	3.4	4.0	8	0.1	0.5	0.8	37	0.07	0.029
1323771	Soil	1.3	21.4	10.4	83	0.5	12.9	4.3	185	2.14	21.7	0.7	1.8	0.6	10	0.4	0.5	1.2	49	0.07	0.071
1323760	Soil	0.8	16.8	8.7	49	0.1	18.9	7.9	227	2.22	13.6	0.5	8.8	4.1	8	0.1	0.6	0.8	35	0.06	0.025
1323756	Soil	1.1	19.4	8.5	52	<0.1	20.4	8.1	270	2.29	13.9	0.5	2.0	3.3	10	<0.1	0.6	0.6	40	0.10	0.035
1323758	Soil	0.8	24.4	13.2	59	0.2	23.5	10.7	298	2.56	269.2	0.7	119.0	5.4	21	0.2	0.9	1.6	38	0.10	0.031
1323772	Soil	0.7	31.8	16.6	162	0.5	26.5	11.2	384	2.76	42.4	0.7	4.3	3.1	11	0.8	0.6	0.5	38	0.08	0.047
1323777	Soil	0.9	37.4	78.6	271	0.8	25.5	10.4	389	2.60	46.6	0.9	6.1	5.0	16	5.7	0.7	0.9	46	0.15	0.042
1323755	Soil	1.0	24.7	10.2	63	<0.1	26.7	11.0	341	2.74	14.3	0.8	2.8	4.2	12	0.2	0.6	0.7	41	0.10	0.045
1323751	Soil	2.7	23.0	2.0	42	0.3	24.3	10.7	399	2.42	5.2	0.2	3.2	0.7	34	0.2	0.3	<0.1	66	0.79	0.055
1323774	Soil	1.0	50.0	13.1	947	0.7	26.8	11.9	497	2.79	38.6	0.8	4.1	4.5	20	4.4	0.9	1.1	45	0.12	0.038
1323775	Soil	1.0	32.0	18.8	332	0.4	27.8	12.3	458	2.64	18.8	0.8	3.8	5.4	18	2.1	0.8	0.5	44	0.17	0.059

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314497	Soil	17	17	0.29	126	0.013	<1	1.08	0.004	0.03	0.3	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1314513	Soil	19	19	0.34	64	0.015	<1	1.02	0.004	0.04	0.2	0.02	1.4	0.2	<0.05	4	<0.5	<0.2
1323761	Soil	16	24	0.39	105	0.041	<1	1.30	0.005	0.11	1.3	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1323764	Soil	15	22	0.42	92	0.040	<1	1.37	0.004	0.13	0.3	0.02	2.0	0.3	<0.05	4	<0.5	<0.2
1314529	Soil	14	16	0.23	82	0.011	<1	0.86	0.005	0.04	0.2	0.04	0.6	0.1	0.06	4	<0.5	<0.2
1314526	Soil	19	20	0.34	64	0.010	<1	1.11	0.004	0.03	0.2	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
1323767	Soil	14	25	0.45	89	0.035	1	1.49	0.005	0.11	0.6	0.03	2.1	0.3	<0.05	5	<0.5	<0.2
1323770	Soil	15	26	0.40	115	0.034	1	1.41	0.005	0.08	0.5	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1314501	Soil	16	719	0.12	146	0.143	3	3.73	0.012	0.06	<0.1	0.03	39.0	0.1	<0.05	21	<0.5	<0.2
1314523	Soil	17	20	0.36	93	0.008	<1	1.16	0.005	0.04	0.2	0.04	0.7	0.1	<0.05	4	<0.5	<0.2
1323762	Soil	14	25	0.39	96	0.032	<1	1.28	0.004	0.09	1.8	0.05	2.1	0.2	<0.05	4	<0.5	<0.2
1323769	Soil	21	32	0.53	198	0.022	<1	1.84	0.006	0.27	0.6	0.02	2.8	0.4	<0.05	6	<0.5	<0.2
1323765	Soil	18	31	0.67	150	0.050	1	1.98	0.005	0.28	0.4	0.05	2.8	0.6	<0.05	6	<0.5	<0.2
1314527	Soil	20	24	0.42	95	0.031	<1	1.12	0.005	0.06	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1323763	Soil	16	26	0.48	114	0.039	<1	1.43	0.005	0.11	0.3	0.05	2.5	0.2	<0.05	4	<0.5	<0.2
1323766	Soil	14	27	0.48	139	0.042	1	1.61	0.006	0.13	0.7	0.03	2.4	0.3	<0.05	4	<0.5	<0.2
1323768	Soil	12	19	0.36	86	0.025	<1	1.08	0.004	0.05	0.3	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1314528	Soil	18	22	0.33	74	0.018	<1	0.98	0.004	0.05	0.3	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1323753	Soil	20	24	0.41	95	0.026	<1	1.51	0.004	0.15	0.4	0.03	1.9	0.4	<0.05	4	<0.5	<0.2
1323754	Soil	14	23	0.38	88	0.038	<1	1.28	0.004	0.13	0.6	0.03	1.7	0.3	<0.05	5	<0.5	<0.2
1323771	Soil	12	25	0.18	78	0.023	<1	1.46	0.005	0.06	0.2	0.10	1.1	0.2	<0.05	7	<0.5	<0.2
1323760	Soil	13	20	0.32	90	0.035	<1	1.15	0.004	0.10	0.8	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1323756	Soil	13	22	0.37	83	0.036	1	1.23	0.005	0.07	0.4	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1323758	Soil	18	34	0.46	141	0.049	<1	1.60	0.006	0.20	0.8	0.04	2.2	0.4	<0.05	5	<0.5	<0.2
1323772	Soil	15	26	0.45	122	0.030	<1	1.62	0.005	0.16	0.3	0.05	1.9	0.3	<0.05	5	<0.5	<0.2
1323777	Soil	16	29	0.44	187	0.041	<1	1.71	0.008	0.10	0.5	0.05	2.8	0.3	<0.05	5	<0.5	<0.2
1323755	Soil	19	27	0.45	133	0.037	<1	1.53	0.005	0.18	0.3	0.04	2.0	0.3	<0.05	5	<0.5	<0.2
1323751	Soil	4	32	0.78	93	0.102	2	1.48	0.079	0.12	13.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1323774	Soil	17	28	0.46	150	0.041	<1	1.63	0.007	0.10	0.6	0.07	2.5	0.3	<0.05	5	<0.5	<0.2
1323775	Soil	16	27	0.48	139	0.043	<1	1.59	0.007	0.12	0.4	0.04	2.6	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323759	Soil		0.8	17.2	8.6	45	<0.1	17.8	7.1	228	1.99	14.7	0.5	5.5	4.6	11	0.1	0.5	1.0	33	0.08	0.027
1323752	Soil		0.7	44.0	370.4	219	0.8	19.4	6.7	434	2.26	13.2	0.7	1.9	4.7	9	0.6	0.7	1.4	34	0.11	0.043
1323773	Soil		1.2	349.9	466.1	1407	4.1	38.7	23.0	1832	3.64	2407	1.5	21.7	10.6	34	16.1	1.9	4.8	40	0.19	0.072
1323776	Soil		0.9	32.7	14.0	321	0.2	23.7	10.0	346	2.80	30.1	0.7	5.4	4.0	18	1.2	0.8	0.6	39	0.10	0.047
1315066	Soil		0.9	27.0	12.0	57	<0.1	27.0	11.4	531	2.55	15.1	1.3	3.0	5.6	10	<0.1	1.0	0.2	33	0.10	0.035
1315054	Soil		1.2	30.1	10.3	71	<0.1	31.6	11.0	407	2.91	13.1	0.9	2.9	4.4	18	0.2	1.0	0.2	45	0.21	0.044
1315052	Soil		1.1	23.8	9.7	58	<0.1	27.0	13.2	556	2.78	11.0	1.1	1.5	4.7	8	0.1	0.9	0.2	34	0.08	0.040
1323757	Soil		1.0	25.1	11.8	54	0.4	21.5	9.0	326	2.41	26.9	0.6	13.8	3.6	12	0.1	0.7	8.2	41	0.11	0.039
1326952	Soil		0.6	23.4	10.0	56	<0.1	22.6	8.5	332	2.41	13.8	1.0	2.0	3.6	9	0.2	1.5	0.2	29	0.12	0.055
1315067	Soil		0.8	25.0	16.7	53	<0.1	24.5	10.9	306	2.60	11.4	1.1	1.8	10.5	8	<0.1	1.7	0.2	29	0.07	0.028
1315051	Soil		2.5	22.7	2.0	41	0.3	23.9	10.5	397	2.38	5.1	0.2	1.8	0.8	35	0.2	0.3	<0.1	66	0.82	0.056
1315061	Soil		0.7	12.0	32.8	90	<0.1	14.1	8.5	480	2.27	12.3	0.9	1.4	7.7	10	0.1	1.1	0.1	37	0.13	0.037
1326936	Soil		0.6	54.3	20.2	64	0.3	23.9	13.3	673	2.52	10.5	1.1	0.8	9.8	6	0.1	0.6	0.5	25	0.05	0.055
1326925	Soil		0.8	50.9	62.7	69	0.7	50.9	25.8	1086	3.09	121.1	1.8	14.9	10.8	10	0.1	8.0	0.6	14	0.09	0.040
1315069	Soil		1.3	28.3	12.4	55	0.2	20.8	9.2	271	2.49	12.2	1.6	6.7	6.7	6	0.2	1.2	0.2	32	0.05	0.025
1315050	Soil		1.1	31.2	9.8	64	<0.1	29.6	12.0	361	2.82	10.8	1.3	4.7	7.4	9	0.1	1.0	0.2	41	0.08	0.031
1326926	Soil		0.7	20.7	15.5	51	<0.1	18.9	8.7	288	2.26	14.8	0.9	2.0	1.5	7	0.1	0.8	0.1	34	0.06	0.035
1326946	Soil		1.0	27.1	58.8	105	1.7	25.1	15.2	1324	3.00	69.0	1.4	8.3	5.3	8	0.5	3.2	0.2	30	0.06	0.048
1315068	Soil		0.9	18.7	14.4	46	<0.1	17.8	7.3	205	2.16	8.3	0.9	2.1	6.6	9	<0.1	1.2	0.1	34	0.08	0.023
1315049	Soil		0.9	41.8	10.3	97	<0.1	45.5	20.4	644	4.23	11.2	1.6	<0.5	17.9	9	<0.1	1.1	0.2	20	0.11	0.064
1326948	Soil		1.1	30.5	20.7	57	0.4	23.7	9.1	384	2.81	27.0	1.7	4.1	1.2	12	<0.1	1.4	0.4	23	0.11	0.097
1326930	Soil		1.0	19.2	57.9	164	4.5	19.5	10.5	1539	2.37	58.4	0.9	17.9	1.6	11	1.1	2.8	0.2	35	0.11	0.073
1326941	Soil		0.6	33.7	19.8	70	0.3	26.3	12.9	683	3.04	40.1	1.3	3.9	5.3	8	0.1	2.2	0.3	23	0.09	0.065
1326939	Soil		0.6	24.3	22.6	64	0.4	21.8	6.9	216	2.95	22.6	1.4	2.3	8.9	14	0.1	1.6	0.4	17	0.10	0.047
1326945	Soil		0.9	28.3	21.1	50	0.6	19.5	9.2	339	2.80	36.1	1.6	5.2	7.5	10	0.1	2.9	0.4	24	0.07	0.050
1326933	Soil		1.1	38.4	229.1	220	6.7	34.7	18.9	3288	3.23	155.3	1.9	23.9	8.7	8	1.4	5.3	0.2	26	0.08	0.051
1326935	Soil		0.8	31.1	20.6	66	0.6	28.5	14.9	975	2.86	38.4	1.3	8.6	8.1	9	0.2	1.1	0.2	25	0.10	0.049
1326944	Soil		0.8	22.8	13.8	59	<0.1	20.7	11.0	447	2.64	18.5	1.4	4.7	4.7	10	0.2	1.1	0.2	35	0.12	0.056
1326931	Soil		0.9	26.3	18.1	55	0.2	20.0	7.7	334	2.26	50.5	0.8	7.6	3.6	7	0.2	1.1	0.2	33	0.09	0.043
1326950	Soil		0.8	40.1	19.4	75	0.2	35.6	19.5	783	3.07	13.7	2.1	7.0	13.0	8	0.2	1.9	0.2	21	0.10	0.060

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323759	Soil		16	21	0.31	78	0.035	<1	1.10	0.004	0.10	0.6	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1323752	Soil		22	24	0.40	93	0.020	<1	1.45	0.004	0.13	0.2	0.03	2.1	0.4	<0.05	5	<0.5	<0.2
1323773	Soil		22	32	0.52	166	0.031	<1	1.62	0.008	0.17	1.9	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
1323776	Soil		15	27	0.48	104	0.043	<1	1.50	0.006	0.17	0.4	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1315066	Soil		22	23	0.35	192	0.021	<1	1.07	0.006	0.05	0.3	0.04	3.6	0.1	<0.05	3	<0.5	<0.2
1315054	Soil		21	27	0.52	409	0.030	<1	1.33	0.007	0.05	0.2	0.05	3.7	<0.1	<0.05	4	<0.5	<0.2
1315052	Soil		29	23	0.44	184	0.021	<1	1.25	0.004	0.04	0.2	0.04	3.4	<0.1	<0.05	4	<0.5	<0.2
1323757	Soil		12	23	0.37	89	0.038	<1	1.25	0.006	0.06	2.4	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1326952	Soil		26	19	0.40	92	0.016	<1	1.03	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1315067	Soil		35	24	0.38	114	0.015	<1	1.18	0.004	0.05	0.2	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1315051	Soil		4	31	0.78	91	0.102	2	1.48	0.084	0.12	13.0	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1315061	Soil		20	29	0.48	172	0.008	<1	1.43	0.004	0.07	0.1	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1326936	Soil		46	20	0.49	41	0.010	1	1.15	0.003	0.03	0.3	0.08	1.1	<0.1	<0.05	3	<0.5	<0.2
1326925	Soil		41	16	0.45	33	0.006	<1	0.95	0.002	0.03	<0.1	0.04	1.4	0.2	<0.05	3	<0.5	<0.2
1315069	Soil		20	24	0.37	81	0.026	2	1.36	0.005	0.04	0.2	0.05	2.7	<0.1	<0.05	3	<0.5	<0.2
1315050	Soil		24	26	0.52	208	0.029	1	1.33	0.006	0.04	0.3	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1326926	Soil		19	20	0.35	86	0.014	1	1.08	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1326946	Soil		25	19	0.32	95	0.013	<1	1.11	0.005	0.04	0.2	0.06	1.6	0.1	<0.05	3	<0.5	<0.2
1315068	Soil		26	21	0.37	138	0.024	<1	1.15	0.005	0.05	0.2	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1315049	Soil		61	30	0.80	106	0.007	<1	1.84	0.004	0.03	<0.1	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1326948	Soil		30	21	0.36	120	0.004	<1	1.15	0.005	0.05	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1326930	Soil		18	20	0.31	99	0.014	1	1.13	0.004	0.04	0.3	0.08	1.3	0.2	<0.05	4	<0.5	<0.2
1326941	Soil		35	23	0.54	107	0.004	<1	1.61	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1326939	Soil		40	17	0.44	80	0.004	<1	1.42	0.004	0.06	<0.1	0.02	1.2	0.2	<0.05	4	<0.5	<0.2
1326945	Soil		31	18	0.36	96	0.012	1	1.00	0.003	0.03	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1326933	Soil		27	21	0.37	84	0.009	1	1.25	0.003	0.05	0.2	0.08	1.9	0.3	<0.05	4	<0.5	<0.2
1326935	Soil		35	19	0.41	52	0.011	<1	1.13	0.003	0.05	0.2	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1326944	Soil		26	22	0.38	89	0.020	<1	1.24	0.003	0.03	0.3	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1326931	Soil		20	19	0.35	92	0.015	<1	1.09	0.003	0.03	0.3	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1326950	Soil		46	21	0.55	77	0.015	<1	1.36	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2

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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326947	Soil	0.8	24.2	15.1	53	0.4	28.5	13.8	626	2.42	19.4	1.1	2.1	7.3	9	0.1	1.6	0.1	29	0.12	0.045
1326940	Soil	0.4	33.8	126.8	185	18.3	38.2	15.9	4283	3.00	219.4	2.0	15.2	16.3	16	1.2	11.4	0.3	9	0.18	0.047
1326943	Soil	0.6	33.3	28.1	82	1.2	35.3	16.9	702	3.13	35.2	2.1	4.6	12.4	12	0.2	4.1	0.2	19	0.16	0.062
1326951	Soil	2.3	23.3	2.1	39	0.3	22.9	9.9	377	2.26	4.2	0.2	2.1	0.9	35	0.2	0.3	<0.1	58	0.77	0.055
1326937	Soil	0.6	32.2	19.0	62	0.3	27.7	12.5	443	2.75	16.9	0.9	7.4	9.9	5	<0.1	0.9	0.2	25	0.06	0.038
1326942	Soil	0.6	33.1	31.7	75	0.7	33.2	15.6	585	3.03	31.9	1.7	3.6	7.0	11	0.2	2.8	0.3	23	0.13	0.056
1326927	Soil	0.6	23.8	14.7	50	0.2	20.6	7.6	374	2.10	14.6	0.7	16.1	3.1	8	<0.1	0.8	0.1	27	0.08	0.038
1326949	Soil	0.9	25.1	12.4	63	0.1	24.2	10.6	338	2.62	14.7	1.2	2.8	2.7	9	0.2	1.4	0.1	34	0.10	0.052
1326923	Soil	0.7	29.2	65.4	97	3.0	29.9	12.2	400	3.18	15.1	1.4	3.0	5.0	30	0.2	2.8	0.3	25	0.57	0.285
1326922	Soil	0.6	26.2	18.8	56	<0.1	20.5	6.9	158	3.22	15.4	0.7	<0.5	5.4	5	<0.1	2.0	0.2	28	0.04	0.032
1326929	Soil	0.8	19.6	19.1	63	0.2	24.0	13.7	422	2.15	32.9	0.9	6.2	2.6	9	0.3	1.3	0.1	30	0.11	0.060
1326928	Soil	0.8	17.2	18.1	43	<0.1	17.3	6.7	199	2.29	12.9	0.7	2.4	3.3	7	<0.1	0.6	0.1	31	0.07	0.026
1326924	Soil	0.7	41.6	121.6	288	6.1	43.7	18.9	2167	3.82	216.2	1.6	30.1	14.6	15	1.1	10.0	0.3	21	0.14	0.066
1315063	Soil	0.9	20.3	13.0	56	<0.1	20.8	8.5	249	2.58	10.2	0.9	2.0	7.1	5	<0.1	0.8	0.2	37	0.04	0.024
1326938	Soil	1.2	34.0	50.0	85	1.3	32.1	21.6	1272	2.87	25.7	1.3	10.2	4.6	9	0.3	1.3	0.2	31	0.10	0.061
1326934	Soil	0.8	59.4	51.0	149	2.5	48.3	27.9	1722	3.15	71.3	1.8	5.3	17.8	9	0.9	2.8	0.2	17	0.11	0.050
1315062	Soil	0.8	35.5	13.8	70	<0.1	31.4	13.7	476	3.20	12.0	1.2	4.5	11.5	6	<0.1	2.3	0.2	20	0.04	0.024
1315044	Soil	0.9	30.0	11.4	60	<0.1	30.2	11.7	405	2.70	11.5	1.0	3.6	5.7	14	<0.1	2.2	0.1	37	0.17	0.046
1326932	Soil	0.9	26.0	15.1	64	0.4	22.7	11.9	991	2.58	40.2	1.0	2.8	5.8	8	0.2	2.5	0.1	29	0.08	0.041
1326921	Soil	0.7	21.5	22.7	54	0.3	21.8	9.4	469	2.28	45.9	1.0	16.0	6.4	8	<0.1	3.2	0.2	24	0.05	0.022
1315047	Soil	0.8	22.3	8.6	58	<0.1	25.7	11.7	412	2.52	10.3	0.9	2.2	6.3	10	0.2	1.0	0.1	37	0.12	0.045
1315048	Soil	0.8	33.1	8.1	54	<0.1	29.3	13.8	274	3.02	8.1	1.4	2.0	7.6	7	<0.1	0.8	0.2	36	0.06	0.033
1315064	Soil	0.9	29.3	11.0	59	<0.1	26.4	10.3	405	2.41	10.5	1.0	2.2	6.2	9	<0.1	1.4	<0.1	35	0.09	0.031
1315043	Soil	1.1	32.3	10.8	72	0.1	30.3	11.2	371	2.67	10.7	1.1	6.4	6.4	19	0.2	1.1	0.1	41	0.21	0.053
1315058	Soil	0.8	28.2	15.8	58	<0.1	23.4	9.6	321	2.56	10.6	1.5	2.6	4.3	9	<0.1	1.1	0.1	27	0.09	0.048
1315073	Soil	0.9	26.3	11.2	59	<0.1	23.8	8.8	353	2.25	10.6	0.8	6.3	6.5	12	0.1	1.2	<0.1	33	0.14	0.032
1315045	Soil	1.3	36.3	12.8	70	0.1	34.1	12.1	417	3.00	12.9	1.0	2.4	5.0	21	0.2	1.9	0.2	42	0.21	0.061
1315053	Soil	1.1	31.3	11.2	68	<0.1	27.8	11.1	382	2.71	12.0	1.4	2.4	5.9	14	0.2	1.1	0.2	37	0.12	0.046
1315060	Soil	0.7	23.9	10.0	51	<0.1	20.3	8.1	321	2.01	9.5	0.8	5.2	4.9	13	<0.1	0.9	0.1	31	0.13	0.036
1315065	Soil	0.6	26.1	11.4	50	<0.1	28.6	9.8	239	2.37	12.5	0.9	1.2	7.1	7	<0.1	1.7	0.1	27	0.05	0.022

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326947	Soil		24	19	0.39	108	0.015	<1	1.12	0.003	0.04	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1326940	Soil		54	9	0.29	67	0.002	1	0.84	0.002	0.08	<0.1	0.01	1.6	0.3	<0.05	2	<0.5	<0.2
1326943	Soil		43	17	0.46	90	0.007	<1	1.21	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1326951	Soil		3	29	0.73	87	0.105	2	1.39	0.075	0.11	12.0	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1326937	Soil		39	22	0.47	45	0.010	<1	1.23	0.002	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1326942	Soil		37	20	0.51	89	0.008	<1	1.36	0.003	0.06	0.3	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1326927	Soil		25	18	0.34	76	0.013	<1	0.92	0.003	0.03	0.3	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1326949	Soil		24	22	0.39	113	0.017	<1	1.28	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1326923	Soil		40	19	0.46	59	0.009	<1	1.33	0.003	0.04	0.1	0.06	1.1	0.2	<0.05	4	<0.5	<0.2
1326922	Soil		34	18	0.40	50	0.007	<1	1.28	0.003	0.04	0.1	0.02	1.0	0.1	<0.05	5	<0.5	<0.2
1326929	Soil		18	18	0.35	79	0.017	<1	1.01	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1326928	Soil		19	18	0.32	80	0.014	<1	1.04	0.003	0.03	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1326924	Soil		44	19	0.58	46	0.007	<1	1.60	0.003	0.05	<0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1315063	Soil		21	21	0.32	74	0.021	<1	1.17	0.003	0.03	0.2	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1326938	Soil		31	23	0.46	67	0.013	<1	1.23	0.003	0.04	0.2	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1326934	Soil		52	21	0.58	68	0.005	<1	1.34	0.002	0.04	0.1	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1315062	Soil		30	16	0.25	92	0.006	<1	0.95	0.004	0.03	0.1	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1315044	Soil		24	26	0.49	294	0.023	<1	1.19	0.005	0.03	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1326932	Soil		25	18	0.32	85	0.014	<1	0.97	0.003	0.04	0.2	0.03	1.7	0.3	<0.05	3	<0.5	<0.2
1326921	Soil		31	14	0.27	65	0.012	<1	0.92	0.003	0.06	0.1	0.03	1.3	0.2	<0.05	3	<0.5	<0.2
1315047	Soil		20	19	0.42	171	0.025	<1	1.09	0.005	0.04	0.3	0.02	3.1	<0.1	<0.05	3	<0.5	<0.2
1315048	Soil		34	23	0.53	134	0.017	<1	1.36	0.003	0.03	0.2	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1315064	Soil		19	21	0.37	161	0.030	<1	1.00	0.006	0.04	0.3	0.03	3.6	<0.1	<0.05	3	<0.5	<0.2
1315043	Soil		19	25	0.46	393	0.031	<1	1.13	0.007	0.05	0.3	0.03	3.9	<0.1	<0.05	4	<0.5	<0.2
1315058	Soil		32	20	0.36	170	0.011	<1	1.18	0.004	0.04	0.1	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1315073	Soil		19	22	0.36	245	0.029	<1	0.89	0.006	0.04	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1315045	Soil		20	31	0.57	355	0.027	1	1.32	0.005	0.04	0.3	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1315053	Soil		27	24	0.49	262	0.027	<1	1.28	0.006	0.04	0.2	0.04	3.5	<0.1	<0.05	4	0.8	<0.2
1315060	Soil		19	19	0.36	217	0.030	1	0.91	0.005	0.03	0.3	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1315065	Soil		18	23	0.37	86	0.022	1	1.05	0.004	0.04	0.2	0.02	2.1	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1315041	Soil		0.9	21.9	8.8	56	<0.1	23.1	9.3	372	2.20	11.2	0.9	19.5	4.9	12	0.2	1.1	0.1	31	0.13	0.057
1315046	Soil		0.9	28.8	9.8	61	<0.1	28.4	11.0	440	2.58	11.4	0.9	3.1	7.1	17	0.2	1.7	0.2	34	0.17	0.068
1315059	Soil		1.1	25.7	12.7	64	<0.1	24.4	10.0	437	2.59	10.6	1.3	2.2	7.1	17	<0.1	0.8	0.2	39	0.16	0.032
1315070	Soil		1.1	25.4	13.4	70	<0.1	23.9	9.9	282	3.57	18.3	1.3	4.8	11.5	5	0.2	2.2	0.3	23	0.03	0.054
1315042	Soil		0.8	27.9	11.7	63	<0.1	28.2	10.5	373	2.51	12.6	1.0	1.4	6.2	17	0.2	1.2	0.2	33	0.19	0.056
1315055	Soil		1.0	29.0	13.2	64	<0.1	26.9	12.3	381	2.81	12.5	1.3	1.3	8.1	9	0.2	0.9	0.2	41	0.06	0.030
1315071	Soil		0.8	23.0	15.5	58	<0.1	22.8	9.6	360	2.54	13.4	1.4	1.7	7.7	10	0.1	1.5	0.2	32	0.08	0.026
1315072	Soil		0.8	20.6	12.6	52	<0.1	18.5	7.3	226	2.54	11.4	0.8	2.8	7.4	9	<0.1	1.4	0.2	33	0.06	0.022
1323293	Soil		0.9	33.6	21.3	78	0.1	38.8	16.1	288	3.42	12.5	1.4	2.0	14.0	11	0.1	1.9	0.2	18	0.02	0.028
1323299	Soil		0.9	25.5	18.3	65	<0.1	29.0	14.2	448	2.71	14.6	1.0	1.8	7.1	10	0.1	0.9	0.2	35	0.09	0.053
1323295	Soil		1.1	11.4	12.5	42	<0.1	13.1	7.1	284	2.54	11.8	0.6	2.7	3.9	8	0.1	0.7	0.2	48	0.05	0.023
1315057	Soil		0.7	29.8	15.3	63	<0.1	28.0	13.1	442	2.54	12.6	1.7	1.8	8.7	11	0.1	1.3	0.2	25	0.11	0.047
1323291	Soil		0.9	27.0	18.7	60	<0.1	26.6	13.2	221	3.18	20.5	1.3	3.0	3.2	9	0.1	1.5	0.3	35	0.06	0.036
1323298	Soil		1.1	32.9	34.6	69	0.2	34.6	19.1	421	3.13	25.2	1.2	2.0	7.3	9	0.3	1.1	0.3	33	0.05	0.045
1323289	Soil		1.0	17.2	13.3	47	<0.1	17.6	7.8	195	2.54	12.4	1.1	2.2	3.6	10	0.1	1.0	0.2	47	0.09	0.039
1315056	Soil		0.9	31.7	13.1	72	<0.1	26.7	11.7	456	2.71	11.7	2.6	7.3	7.7	12	0.1	0.9	0.2	38	0.10	0.044
1323302	Soil		0.9	32.8	23.9	66	<0.1	33.1	15.8	372	3.17	9.7	1.5	2.6	9.7	12	0.1	1.2	0.3	24	0.08	0.046
1323292	Soil		1.3	69.2	39.6	143	0.2	52.4	21.9	451	5.15	106.7	3.3	10.3	18.6	5	<0.1	5.3	0.4	17	0.03	0.042
1323294	Soil		1.2	28.0	21.8	73	<0.1	37.3	17.9	610	2.98	10.3	1.3	1.8	6.8	9	0.2	0.9	0.2	41	0.06	0.028
1315040	Soil		0.8	18.0	9.2	53	<0.1	20.4	8.6	242	2.68	9.3	0.9	30.9	4.5	8	0.2	1.0	0.1	37	0.07	0.037
1323300	Soil		1.1	16.7	13.8	53	<0.1	20.5	9.6	270	2.85	13.7	0.7	2.9	5.5	9	0.1	0.8	0.2	40	0.07	0.033
1323296	Soil		1.1	22.0	19.0	49	<0.1	22.9	10.6	271	2.67	14.2	1.1	3.3	2.7	8	<0.1	0.7	0.3	36	0.06	0.038
1323297	Soil		1.0	22.2	15.9	57	<0.1	25.5	11.4	437	2.55	13.5	1.2	1.7	4.2	9	0.1	0.6	0.2	38	0.10	0.052
1323290	Soil		1.4	38.9	21.6	80	0.1	27.4	11.5	308	3.63	17.3	1.6	2.5	3.3	8	0.2	3.7	0.4	34	0.05	0.038
1322366	Soil		1.1	24.7	11.5	56	<0.1	17.7	10.2	578	2.76	18.6	0.9	7.6	1.5	12	0.2	0.6	1.0	54	0.10	0.075
1323301	Soil		1.2	429.7	22.8	167	0.2	215.9	73.5	814	15.50	3.3	1.4	31.2	7.8	16	0.1	0.3	0.2	220	0.30	0.043
1323308	Soil		0.9	26.1	13.8	54	<0.1	22.6	10.1	238	2.71	13.1	1.7	1.7	8.6	10	0.2	1.0	0.2	35	0.07	0.030
1323303	Soil		1.1	22.9	27.5	73	<0.1	20.8	11.9	473	3.14	12.5	1.2	6.7	9.2	8	0.5	1.8	0.3	37	0.04	0.031
1322368	Soil		1.1	20.2	15.1	76	<0.1	20.5	11.4	500	2.87	33.2	1.0	4.6	1.2	13	0.3	0.5	0.6	52	0.10	0.066
1322351	Soil		2.4	23.4	2.3	41	0.3	22.0	9.9	393	2.36	4.6	0.3	0.6	0.9	40	0.1	0.3	<0.1	62	0.79	0.057

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Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1315041	Soil		16	18	0.34	106	0.027	1	0.84	0.003	0.03	0.5	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1315046	Soil		24	20	0.45	224	0.023	1	1.04	0.004	0.04	0.5	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1315059	Soil		24	26	0.53	261	0.033	<1	1.38	0.008	0.04	0.2	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1315070	Soil		35	18	0.35	55	0.008	<1	1.11	0.003	0.04	0.1	<0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1315042	Soil		19	21	0.38	353	0.027	<1	0.98	0.006	0.05	0.4	0.04	3.1	<0.1	<0.05	3	0.5	<0.2
1315055	Soil		22	27	0.47	165	0.032	1	1.57	0.005	0.05	0.2	0.04	3.5	0.1	<0.05	4	<0.5	<0.2
1315071	Soil		27	21	0.37	176	0.023	<1	1.15	0.006	0.04	0.2	0.03	3.1	<0.1	<0.05	4	0.7	<0.2
1315072	Soil		24	21	0.36	122	0.022	<1	1.08	0.004	0.04	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1323293	Soil		49	15	0.09	60	0.006	<1	0.55	0.003	0.04	<0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1323299	Soil		18	24	0.42	88	0.026	<1	1.36	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1323295	Soil		12	25	0.32	100	0.032	<1	1.52	0.004	0.03	0.2	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1315057	Soil		36	18	0.39	178	0.021	<1	0.98	0.003	0.04	0.2	0.03	3.3	<0.1	<0.05	3	<0.5	<0.2
1323291	Soil		16	21	0.27	74	0.020	<1	1.14	0.004	0.03	0.1	0.03	1.7	0.1	<0.05	4	0.6	<0.2
1323298	Soil		21	22	0.34	81	0.017	<1	1.47	0.004	0.04	0.1	0.05	1.9	<0.1	<0.05	4	0.5	<0.2
1323289	Soil		16	26	0.38	189	0.030	<1	1.48	0.005	0.03	0.2	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1315056	Soil		27	24	0.49	299	0.032	<1	1.31	0.005	0.04	0.2	0.04	3.8	<0.1	<0.05	4	0.5	<0.2
1323302	Soil		33	18	0.34	90	0.014	<1	1.02	0.005	0.03	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1323292	Soil		39	16	0.33	67	0.004	<1	0.89	0.003	0.03	<0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1323294	Soil		22	22	0.32	100	0.026	<1	1.30	0.005	0.05	0.1	0.03	2.0	<0.1	<0.05	5	<0.5	<0.2
1315040	Soil		20	23	0.47	110	0.026	<1	1.34	0.004	0.03	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1323300	Soil		14	24	0.34	86	0.029	<1	1.38	0.005	0.04	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1323296	Soil		22	19	0.28	71	0.017	<1	1.14	0.004	0.03	0.1	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1323297	Soil		20	21	0.34	129	0.025	1	1.20	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1323290	Soil		19	22	0.37	80	0.020	<1	1.14	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1322366	Soil		13	32	0.38	108	0.045	<1	1.81	0.006	0.07	0.8	0.06	2.1	0.2	<0.05	7	<0.5	<0.2
1323301	Soil		18	632	0.13	148	0.179	3	3.91	0.013	0.06	<0.1	0.04	39.4	<0.1	<0.05	22	<0.5	<0.2
1323308	Soil		23	22	0.39	146	0.026	<1	1.21	0.005	0.04	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
1323303	Soil		26	21	0.26	89	0.019	<1	1.08	0.003	0.04	0.1	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322368	Soil		14	30	0.47	124	0.039	<1	1.78	0.006	0.06	0.5	0.03	2.1	0.2	0.05	6	<0.5	<0.2
1322351	Soil		4	30	0.74	96	0.115	2	1.43	0.077	0.12	12.6	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323307	Soil	1.2	21.3	13.3	54	<0.1	25.9	10.8	288	2.87	10.3	1.2	2.1	10.4	8	0.2	2.2	0.2	34	0.06	0.027
1323304	Soil	1.3	34.1	19.4	76	<0.1	28.7	10.9	389	3.07	18.5	2.2	7.5	5.0	22	0.2	1.3	0.3	44	0.16	0.046
1322367	Soil	1.2	31.5	13.2	62	<0.1	18.6	11.6	492	2.79	24.6	0.9	3.5	0.8	12	0.1	0.6	0.9	49	0.11	0.057
1322370	Soil	1.2	23.0	12.7	62	<0.1	22.0	11.5	437	3.05	24.9	1.1	6.3	2.6	10	0.1	0.7	0.4	56	0.10	0.060
1323309	Soil	0.7	27.7	16.6	58	<0.1	31.1	12.4	269	2.75	13.4	1.3	1.3	12.6	7	0.2	1.4	0.3	27	0.07	0.037
1323305	Soil	1.1	24.8	13.8	53	<0.1	23.4	10.7	244	2.63	12.8	1.2	3.7	8.2	8	0.2	0.7	0.2	37	0.07	0.027
1322364	Soil	1.3	22.4	16.0	66	<0.1	21.3	9.5	360	2.81	18.8	1.0	6.0	1.4	11	0.1	0.6	0.8	53	0.11	0.053
1322373	Soil	1.7	18.6	9.7	40	<0.1	12.7	6.2	199	2.65	17.5	1.0	3.8	0.6	7	0.1	0.5	0.3	52	0.04	0.064
1323310	Soil	0.8	22.9	13.9	47	<0.1	22.9	9.2	216	2.35	14.7	0.9	3.6	8.7	8	<0.1	0.7	0.2	31	0.07	0.032
1323306	Soil	1.1	33.3	15.6	58	<0.1	35.1	14.4	282	3.53	13.6	1.5	1.7	14.8	7	0.2	1.3	0.2	33	0.04	0.029
1322352	Soil	0.7	17.4	8.7	49	<0.1	16.3	6.3	177	2.00	22.1	0.7	7.0	1.4	9	<0.1	0.4	0.5	38	0.10	0.056
1322356	Soil	1.0	17.1	10.5	59	<0.1	16.2	7.7	282	2.38	20.9	1.0	11.2	1.1	8	0.1	0.4	0.6	42	0.08	0.056
1322360	Soil	0.9	21.0	17.5	74	<0.1	24.3	11.0	412	2.49	34.7	0.9	6.8	2.3	13	0.4	0.5	0.3	45	0.17	0.079
1322363	Soil	1.0	27.8	12.2	71	<0.1	21.2	8.5	305	2.74	20.1	1.0	6.2	1.2	12	0.2	0.4	0.7	52	0.12	0.055
1322350	Soil	0.5	16.3	7.2	53	0.1	18.1	7.0	150	1.80	27.9	1.0	5.8	3.4	12	<0.1	0.3	0.3	32	0.17	0.062
1322355	Soil	0.8	16.6	9.1	64	<0.1	19.3	8.4	308	2.49	52.0	0.9	11.5	0.9	16	<0.1	0.4	0.3	44	0.17	0.056
1322361	Soil	1.1	19.5	11.5	66	<0.1	20.8	9.6	423	2.70	51.0	1.3	6.7	1.5	10	0.3	0.5	0.3	51	0.10	0.058
1322365	Soil	1.2	18.4	14.0	52	<0.1	17.6	7.5	259	2.54	18.4	1.2	3.7	0.5	10	<0.1	0.5	0.4	50	0.09	0.053
1322349	Soil	0.7	16.9	9.5	54	<0.1	17.1	7.8	224	2.40	28.3	0.8	5.9	1.3	7	<0.1	0.4	0.3	42	0.07	0.043
1322354	Soil	0.8	17.9	11.6	73	<0.1	19.3	8.1	260	2.45	23.0	0.8	3.5	1.5	7	0.1	0.6	0.3	40	0.08	0.047
1322359	Soil	0.8	20.3	14.4	63	<0.1	18.6	10.8	432	2.66	47.8	0.9	6.7	1.3	10	0.2	0.4	0.9	49	0.09	0.051
1322358	Soil	0.9	18.3	15.9	62	<0.1	19.7	9.8	388	2.63	31.2	0.9	10.1	1.5	10	<0.1	0.5	0.6	47	0.10	0.058
1322348	Soil	0.9	16.0	9.2	50	<0.1	16.7	7.7	320	2.24	24.1	0.9	5.9	1.1	11	0.1	0.4	0.3	41	0.13	0.057
1322353	Soil	0.4	25.5	8.1	56	0.2	21.6	7.6	160	1.66	54.7	2.1	23.8	6.2	21	<0.1	0.2	1.3	32	0.27	0.066
1322357	Soil	1.0	16.9	9.6	55	<0.1	18.1	7.7	245	2.56	32.7	0.8	15.9	1.1	8	<0.1	0.4	0.5	47	0.07	0.045
1322362	Soil	0.9	22.5	12.5	70	<0.1	21.6	9.8	431	2.65	27.3	1.2	6.6	1.7	12	0.3	0.6	0.3	48	0.12	0.061
1322383	Soil	1.2	13.6	30.0	52	0.3	12.3	5.7	298	2.79	20.9	0.6	3.6	3.6	7	0.3	0.5	0.2	59	0.07	0.034
1322380	Soil	1.0	15.4	12.4	57	<0.1	14.6	7.1	361	2.70	23.9	0.9	10.4	0.6	8	0.4	0.4	0.3	55	0.07	0.060
1322345	Soil	0.8	13.5	12.1	61	0.1	16.2	6.6	257	2.25	37.2	1.0	11.7	0.6	9	<0.1	0.4	0.3	42	0.09	0.053
1322346	Soil	0.8	14.4	9.8	49	<0.1	15.0	10.2	494	2.25	20.1	0.9	3.3	1.0	8	0.2	0.4	0.3	40	0.08	0.056

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323307	Soil		32	25	0.50	127	0.022	<1	1.32	0.003	0.04	0.1	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1323304	Soil		25	27	0.45	478	0.021	<1	1.33	0.006	0.05	0.2	0.05	3.6	0.1	<0.05	4	<0.5	<0.2
1322367	Soil		12	29	0.46	136	0.030	1	1.63	0.006	0.05	0.6	0.03	1.8	0.2	<0.05	6	<0.5	<0.2
1322370	Soil		15	31	0.50	192	0.045	1	1.85	0.005	0.05	0.4	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1323309	Soil		30	19	0.37	72	0.021	<1	1.01	0.005	0.03	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1323305	Soil		19	24	0.42	103	0.030	<1	1.39	0.005	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1322364	Soil		14	32	0.50	120	0.038	1	1.74	0.006	0.06	0.4	0.04	2.1	0.2	<0.05	6	<0.5	<0.2
1322373	Soil		11	24	0.25	61	0.031	<1	1.69	0.005	0.05	0.3	0.06	1.3	0.2	<0.05	6	<0.5	<0.2
1323310	Soil		21	19	0.35	93	0.020	<1	1.07	0.005	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1323306	Soil		39	33	0.77	74	0.015	<1	1.57	0.004	0.03	0.1	0.01	3.6	<0.1	<0.05	4	<0.5	<0.2
1322352	Soil		13	24	0.36	84	0.031	2	1.20	0.004	0.05	0.3	0.07	1.6	0.1	<0.05	4	<0.5	<0.2
1322356	Soil		14	26	0.42	96	0.032	1	1.45	0.004	0.06	0.3	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1322360	Soil		14	27	0.42	119	0.039	2	1.37	0.005	0.06	0.7	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1322363	Soil		13	31	0.49	142	0.039	2	1.71	0.006	0.05	0.5	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1322350	Soil		14	25	0.42	84	0.039	1	1.18	0.005	0.06	0.3	0.05	1.9	0.1	<0.05	3	<0.5	<0.2
1322355	Soil		13	28	0.45	107	0.030	<1	1.35	0.005	0.06	0.3	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1322361	Soil		14	32	0.46	126	0.039	2	1.67	0.006	0.06	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1322365	Soil		12	29	0.44	130	0.031	2	1.56	0.007	0.04	0.4	0.05	1.5	0.2	<0.05	6	<0.5	<0.2
1322349	Soil		14	27	0.42	85	0.032	1	1.41	0.004	0.06	0.3	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1322354	Soil		15	27	0.38	77	0.029	1	1.25	0.004	0.07	0.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1322359	Soil		13	30	0.47	96	0.038	<1	1.52	0.005	0.05	0.4	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1322358	Soil		15	28	0.45	111	0.037	1	1.56	0.005	0.06	0.4	0.04	1.7	0.2	<0.05	5	0.5	<0.2
1322348	Soil		14	26	0.42	91	0.030	1	1.42	0.005	0.05	0.4	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1322353	Soil		18	27	0.43	94	0.053	<1	1.27	0.007	0.11	0.5	0.02	2.3	0.2	<0.05	4	<0.5	<0.2
1322357	Soil		15	29	0.42	83	0.037	<1	1.42	0.004	0.06	0.4	0.03	1.5	0.3	<0.05	5	<0.5	<0.2
1322362	Soil		14	31	0.48	123	0.041	1	1.67	0.007	0.06	0.4	0.04	2.4	0.2	<0.05	5	<0.5	<0.2
1322383	Soil		12	27	0.30	81	0.040	2	1.51	0.004	0.04	0.4	0.06	2.1	0.2	<0.05	6	<0.5	<0.2
1322380	Soil		13	29	0.35	100	0.035	2	1.60	0.007	0.05	0.4	0.05	1.5	0.2	<0.05	7	<0.5	<0.2
1322345	Soil		13	29	0.45	100	0.026	1	1.50	0.005	0.05	0.3	0.06	1.5	0.2	<0.05	5	<0.5	<0.2
1322346	Soil		13	26	0.40	82	0.027	1	1.43	0.004	0.05	0.3	0.03	1.4	0.2	<0.05	4	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322371	Soil		1.5	30.3	13.4	70	0.1	24.8	13.7	512	3.11	26.0	1.3	5.7	1.5	12	0.3	0.6	0.4	59	0.11	0.083
1322378	Soil		1.0	15.7	10.2	69	<0.1	17.9	8.1	317	2.74	21.1	1.0	3.6	1.2	9	0.3	0.5	0.3	54	0.09	0.044
1322347	Soil		0.8	9.9	8.5	48	0.1	13.9	5.1	176	1.96	27.3	0.7	9.2	0.3	11	<0.1	0.3	0.2	40	0.11	0.062
1322344	Soil		0.8	14.3	11.2	50	<0.1	14.9	6.0	197	2.18	24.5	0.8	5.0	1.3	7	0.1	0.4	0.3	39	0.08	0.046
1322369	Soil		1.6	33.4	12.0	56	0.1	18.1	9.0	455	2.87	30.3	1.1	8.1	1.4	10	0.2	0.5	1.8	60	0.09	0.078
1322382	Soil		1.4	14.2	14.1	80	<0.1	16.0	10.2	623	2.78	17.3	0.8	3.9	0.7	9	0.4	0.5	0.4	56	0.08	0.050
1322377	Soil		1.3	23.7	11.5	52	0.1	15.1	5.4	179	2.45	47.2	0.9	10.5	1.7	8	0.2	0.3	0.5	54	0.08	0.045
1322375	Soil		1.1	20.3	13.4	53	0.1	18.2	7.5	228	2.68	27.4	0.7	5.6	3.1	10	0.3	0.5	0.4	52	0.09	0.038
1322372	Soil		1.3	20.5	12.1	53	<0.1	18.1	6.6	245	3.50	24.9	0.9	2.5	2.2	6	0.2	0.6	0.2	57	0.06	0.052
1322374	Soil		1.2	21.7	13.9	70	<0.1	20.4	13.7	458	2.90	32.5	1.0	9.4	1.8	9	0.2	0.6	0.2	54	0.10	0.060
1322379	Soil		0.9	12.2	11.8	54	<0.1	12.2	5.7	230	2.74	22.7	0.8	3.6	2.1	8	0.3	0.4	0.3	57	0.06	0.035
1322381	Soil		1.2	17.9	13.9	82	<0.1	18.6	8.7	466	2.66	17.4	1.0	4.7	0.7	10	0.4	0.5	0.3	51	0.09	0.062
1326833	Soil		0.9	20.0	23.2	74	1.1	20.9	9.0	495	2.48	43.9	0.9	10.3	4.0	8	0.1	2.1	0.2	34	0.11	0.044
1323285	Soil		1.0	71.3	33.3	94	0.2	26.8	10.4	164	4.90	69.7	1.9	8.6	8.4	3	<0.1	8.3	0.4	15	0.01	0.037
1323281	Soil		1.0	35.3	20.3	59	0.1	26.2	10.3	187	3.22	692.8	1.5	33.3	6.4	13	0.4	1.9	0.2	32	0.12	0.063
1323287	Soil		1.0	24.3	17.4	65	<0.1	31.0	15.7	338	2.63	25.8	0.9	4.3	5.0	11	0.2	1.7	0.1	36	0.11	0.043
1326832	Soil		0.6	22.6	30.4	86	2.8	21.6	7.8	477	2.36	51.3	0.9	14.0	4.3	12	0.3	2.7	0.1	29	0.24	0.056
1323284	Soil		0.8	22.9	13.5	50	0.1	22.5	9.4	223	2.40	30.6	0.6	11.8	4.4	8	<0.1	2.3	0.1	29	0.07	0.032
1323280	Soil		1.0	28.7	15.3	51	<0.1	16.1	6.3	196	2.97	14.5	0.7	1.1	3.7	6	<0.1	0.7	0.2	35	0.05	0.030
1323286	Soil		1.1	31.1	15.2	82	<0.1	38.0	17.0	314	3.21	18.9	1.4	1.9	8.6	7	0.1	1.0	0.1	33	0.05	0.025
1326834	Soil		1.2	46.6	19.5	87	<0.1	37.2	16.2	344	3.41	27.3	1.5	5.8	5.9	8	<0.1	6.5	0.2	22	0.05	0.033
1323288	Soil		0.9	17.2	20.5	55	0.4	17.8	8.0	460	2.41	35.7	0.6	3.4	2.0	9	0.2	1.3	0.2	31	0.15	0.048
1323283	Soil		1.0	30.8	18.2	54	<0.1	19.1	8.6	193	3.23	10.8	1.1	2.4	6.5	6	<0.1	0.9	0.2	31	0.05	0.035
1323279	Soil		1.0	26.5	17.8	49	<0.1	28.8	11.7	230	2.55	14.7	0.8	2.4	6.0	11	0.2	0.8	0.2	30	0.13	0.059
1326835	Soil		0.7	28.2	38.4	86	1.2	26.3	9.9	527	2.93	75.7	0.9	6.1	8.7	8	0.1	2.0	0.2	25	0.12	0.044
1326830	Soil		1.0	25.4	35.6	69	0.8	25.1	8.9	513	2.96	100.0	1.3	19.8	5.0	11	0.2	3.1	0.2	27	0.13	0.064
1323282	Soil		0.8	28.7	15.7	50	0.2	23.4	9.1	199	2.74	20.9	0.8	4.4	5.3	7	<0.1	1.1	0.2	29	0.06	0.029
1323278	Soil		1.2	70.2	29.5	107	<0.1	33.3	15.2	160	5.07	7.6	2.3	0.9	21.3	3	<0.1	1.9	0.4	11	<0.01	0.038
1326140	Soil		1.0	19.4	41.2	79	0.2	20.2	9.8	415	2.45	22.6	1.0	5.2	2.4	9	0.4	1.0	0.2	40	0.10	0.067
1326845	Soil		1.0	19.6	27.5	81	0.3	20.6	7.8	369	2.26	26.5	0.9	2.0	2.7	9	0.3	0.8	0.1	35	0.12	0.058

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322371	Soil		15	36	0.49	165	0.045	1	2.13	0.009	0.08	0.7	0.06	2.7	0.3	<0.05	6	0.7	<0.2
1322378	Soil		14	32	0.46	149	0.040	1	1.81	0.006	0.04	0.6	0.05	2.5	0.2	<0.05	6	<0.5	<0.2
1322347	Soil		11	26	0.41	113	0.019	30	1.32	0.005	0.04	0.3	0.03	1.0	0.2	<0.05	5	<0.5	<0.2
1322344	Soil		15	25	0.38	80	0.028	<1	1.27	0.004	0.05	0.3	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1322369	Soil		12	31	0.36	109	0.046	1	2.04	0.007	0.06	2.2	0.06	2.2	0.2	<0.05	9	0.7	<0.2
1322382	Soil		13	29	0.38	125	0.038	1	1.66	0.005	0.05	0.7	0.03	1.7	0.2	<0.05	7	<0.5	<0.2
1322377	Soil		12	30	0.32	72	0.046	1	1.39	0.006	0.08	0.7	0.08	2.0	0.2	<0.05	6	0.5	<0.2
1322375	Soil		13	29	0.38	115	0.051	1	1.43	0.006	0.10	0.8	0.06	2.5	0.2	<0.05	6	<0.5	<0.2
1322372	Soil		11	33	0.41	84	0.052	1	1.76	0.005	0.06	0.3	0.08	2.3	0.2	<0.05	7	0.6	<0.2
1322374	Soil		14	32	0.45	113	0.041	1	1.81	0.005	0.06	0.6	0.06	2.4	0.2	<0.05	5	0.6	<0.2
1322379	Soil		14	26	0.30	110	0.041	1	1.50	0.004	0.03	0.5	0.04	2.1	0.2	<0.05	6	<0.5	<0.2
1322381	Soil		14	31	0.42	134	0.034	1	2.02	0.007	0.05	0.4	0.06	1.8	0.2	<0.05	7	0.6	<0.2
1326833	Soil		20	21	0.39	106	0.019	1	1.07	0.004	0.04	0.3	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1323285	Soil		23	14	0.16	30	0.006	<1	0.73	0.003	0.03	<0.1	0.04	1.1	<0.1	<0.05	2	<0.5	<0.2
1323281	Soil		17	22	0.42	87	0.021	1	1.34	0.006	0.04	0.2	0.06	2.2	<0.1	<0.05	3	<0.5	<0.2
1323287	Soil		17	30	0.40	103	0.030	<1	1.08	0.005	0.04	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1326832	Soil		23	19	0.38	153	0.014	1	1.08	0.005	0.04	0.2	0.05	2.0	0.1	<0.05	3	<0.5	<0.2
1323284	Soil		11	20	0.31	64	0.022	1	1.08	0.004	0.03	0.1	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1323280	Soil		13	20	0.33	104	0.017	<1	1.11	0.005	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1323286	Soil		22	20	0.35	102	0.024	<1	1.11	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1326834	Soil		18	15	0.23	82	0.013	<1	0.75	0.004	0.03	0.1	0.04	2.0	<0.1	<0.05	2	<0.5	<0.2
1323288	Soil		16	19	0.34	128	0.011	1	0.98	0.004	0.04	0.2	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1323283	Soil		24	22	0.45	94	0.016	1	1.34	0.004	0.03	0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1323279	Soil		13	21	0.40	98	0.021	<1	1.18	0.006	0.03	0.1	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1326835	Soil		32	21	0.50	112	0.007	<1	1.40	0.004	0.04	0.2	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1326830	Soil		29	20	0.38	168	0.007	<1	1.28	0.005	0.05	0.2	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1323282	Soil		12	20	0.35	116	0.019	1	1.23	0.004	0.03	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1323278	Soil		48	12	0.21	25	<0.001	<1	0.71	0.004	0.04	<0.1	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
1326140	Soil		17	24	0.41	100	0.025	1	1.15	0.005	0.04	0.3	0.06	2.2	0.1	<0.05	4	<0.5	<0.2
1326845	Soil		17	20	0.37	124	0.024	1	1.00	0.005	0.04	0.3	0.04	1.9	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326836	Soil		0.5	36.8	30.9	96	0.8	32.8	13.9	737	3.27	67.9	1.4	13.6	13.1	12	0.2	2.1	0.3	24	0.16	0.058
1326831	Soil		0.6	21.8	24.7	86	1.0	21.8	7.4	507	2.46	108.8	1.1	26.8	4.1	8	0.3	2.8	0.2	28	0.10	0.051
1326138	Soil		0.9	18.3	48.1	64	0.3	16.7	6.4	221	2.39	22.6	1.0	7.3	2.2	8	0.2	0.7	0.2	42	0.11	0.052
1326843	Soil		1.2	28.1	31.7	76	0.3	23.4	11.7	752	2.92	25.4	1.5	5.3	2.8	11	0.3	0.9	0.3	29	0.10	0.084
1326838	Soil		0.9	25.6	71.1	134	3.3	25.4	10.5	683	2.70	83.6	1.2	5.9	4.7	7	0.6	1.6	0.4	26	0.09	0.058
1326837	Soil		0.5	33.7	31.8	94	1.1	32.3	14.5	993	2.96	38.6	1.5	3.4	13.0	9	0.4	1.0	0.3	20	0.12	0.053
1326139	Soil		0.7	21.2	17.2	51	0.1	18.9	6.9	209	2.16	18.2	1.0	17.8	1.7	9	0.1	0.6	0.1	37	0.13	0.057
1326848	Soil		0.9	22.5	18.4	64	0.2	21.1	7.4	236	2.35	20.4	1.0	3.7	3.3	9	0.3	0.8	0.2	39	0.12	0.057
1326841	Soil		0.8	16.3	22.3	70	0.3	20.5	8.2	367	2.06	17.2	0.6	2.9	3.3	8	0.4	0.9	0.1	33	0.09	0.047
1326839	Soil		0.9	10.9	57.2	63	0.7	8.8	3.9	168	1.52	15.2	0.4	0.7	1.6	5	0.3	0.7	0.1	35	0.05	0.029
1326846	Soil		0.9	16.5	25.1	68	0.3	18.2	8.7	442	2.41	19.6	0.9	10.3	2.3	8	0.2	0.7	0.1	41	0.08	0.054
1326844	Soil		1.2	21.9	23.3	70	0.2	21.6	8.2	338	2.45	32.9	1.1	13.5	2.6	10	0.3	1.0	0.2	33	0.11	0.057
1326842	Soil		0.9	16.0	22.6	68	1.0	16.8	7.2	372	2.24	21.7	1.0	3.6	1.1	9	0.2	0.8	0.1	34	0.09	0.066
1326840	Soil		0.9	15.7	26.3	72	0.4	17.0	8.2	447	2.03	18.6	0.8	2.8	2.8	9	0.3	0.8	0.1	31	0.09	0.052
1326826	Soil		0.5	15.7	29.2	52	<0.1	16.4	6.5	171	2.03	38.1	0.6	11.1	4.7	7	0.1	4.6	0.2	20	0.09	0.047
1326821	Soil		0.8	21.5	25.4	54	0.2	21.1	7.1	222	2.44	36.2	0.8	48.3	3.9	9	0.1	4.2	0.2	30	0.11	0.039
1326823	Soil		0.5	15.2	17.0	43	<0.1	16.0	5.7	193	2.11	40.9	0.5	29.0	2.2	6	<0.1	2.3	0.1	29	0.07	0.043
1326847	Soil		1.1	17.5	21.5	57	0.1	16.7	6.2	226	2.28	19.1	0.9	10.4	1.4	7	0.3	0.6	0.2	36	0.08	0.057
1326828	Soil		0.7	20.1	23.8	57	0.2	22.2	6.4	218	2.22	68.6	0.8	11.2	2.7	8	0.2	3.4	0.2	21	0.13	0.049
1326825	Soil		0.5	16.9	33.7	57	<0.1	16.4	5.8	142	2.13	41.5	0.6	7.9	5.7	6	0.1	4.9	0.2	21	0.08	0.043
1326820	Soil		0.9	17.1	19.3	59	1.2	18.8	8.1	807	2.25	85.4	0.8	11.8	4.3	6	0.2	5.3	0.2	27	0.05	0.032
1326822	Soil		0.6	22.0	31.5	60	0.4	30.1	10.4	374	2.28	59.5	0.7	10.9	6.0	8	0.3	5.1	0.2	25	0.10	0.031
1313562	Soil		0.8	20.4	29.0	72	0.5	21.6	7.4	373	2.48	35.5	0.9	7.3	3.0	12	0.3	1.2	0.2	38	0.18	0.067
1313561	Soil		0.8	22.9	23.2	73	0.4	34.3	8.8	338	2.68	52.7	0.9	7.6	3.7	10	0.2	1.6	0.2	32	0.11	0.050
1326829	Soil		0.8	20.5	20.0	63	0.3	22.0	7.8	336	2.68	49.2	0.9	17.2	4.7	10	0.1	2.9	0.2	31	0.13	0.053
1326824	Soil		0.4	21.9	23.6	60	0.2	27.2	9.5	436	2.52	61.7	0.6	24.5	8.4	7	0.1	11.0	0.2	20	0.12	0.044
1313563	Soil		0.9	15.2	23.8	64	0.4	18.7	7.4	382	2.39	34.8	0.7	13.1	1.9	9	0.2	1.1	0.2	36	0.11	0.049
1313567	Soil		1.0	15.4	17.6	58	0.2	18.0	6.4	291	2.24	28.8	0.8	27.7	1.4	11	0.2	0.8	0.2	39	0.13	0.059
1313551	Soil		2.3	21.1	1.9	39	0.3	21.6	9.8	377	2.30	4.7	0.2	1.5	0.7	37	0.2	0.2	<0.1	63	0.84	0.054
1326827	Soil		0.6	16.6	19.1	52	0.1	18.2	6.7	222	2.39	27.0	0.7	3.6	3.8	7	0.1	2.7	0.2	30	0.09	0.046

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Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326836	Soil		47	21	0.52	108	0.008	1	1.51	0.003	0.05	<0.1	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1326831	Soil		27	19	0.38	111	0.009	<1	1.17	0.004	0.04	0.2	0.03	2.0	0.2	<0.05	3	<0.5	<0.2
1326138	Soil		21	24	0.40	102	0.024	<1	1.20	0.004	0.03	0.4	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1326843	Soil		29	21	0.36	126	0.013	1	1.14	0.007	0.07	0.2	0.05	1.2	0.1	<0.05	4	<0.5	<0.2
1326838	Soil		32	19	0.42	78	0.011	1	1.11	0.003	0.04	0.2	0.05	1.4	0.2	<0.05	3	<0.5	<0.2
1326837	Soil		41	18	0.49	110	0.009	<1	1.20	0.003	0.04	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1326139	Soil		18	24	0.36	146	0.024	<1	1.03	0.004	0.03	0.5	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1326848	Soil		20	23	0.39	122	0.028	<1	1.14	0.005	0.04	0.4	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1326841	Soil		15	17	0.34	96	0.023	2	0.97	0.004	0.04	0.3	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1326839	Soil		13	14	0.20	58	0.020	<1	0.73	0.003	0.03	0.2	0.05	0.9	0.1	<0.05	4	<0.5	<0.2
1326846	Soil		16	25	0.41	106	0.027	<1	1.26	0.004	0.04	0.3	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1326844	Soil		21	20	0.36	161	0.018	<1	1.08	0.005	0.05	0.3	0.05	1.5	0.1	<0.05	3	<0.5	<0.2
1326842	Soil		17	19	0.31	123	0.014	<1	1.13	0.004	0.06	0.2	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1326840	Soil		19	18	0.31	112	0.014	<1	0.99	0.003	0.05	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1326826	Soil		25	14	0.34	71	0.008	<1	0.97	0.003	0.04	0.2	0.02	1.0	0.1	<0.05	3	<0.5	<0.2
1326821	Soil		23	17	0.33	113	0.012	<1	1.03	0.004	0.04	0.2	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1326823	Soil		15	17	0.30	61	0.014	<1	0.98	0.003	0.03	0.2	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1326847	Soil		17	22	0.36	85	0.015	<1	1.12	0.004	0.04	0.4	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1326828	Soil		28	13	0.30	98	0.008	<1	0.91	0.004	0.04	0.1	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1326825	Soil		26	15	0.36	60	0.008	<1	1.11	0.003	0.04	0.1	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1326820	Soil		20	16	0.27	69	0.013	<1	0.92	0.003	0.04	0.2	0.05	1.3	0.1	<0.05	3	<0.5	<0.2
1326822	Soil		21	16	0.32	128	0.012	<1	1.04	0.004	0.04	0.2	0.04	1.8	<0.1	<0.05	2	<0.5	<0.2
1313562	Soil		22	22	0.36	125	0.021	1	1.08	0.005	0.05	0.4	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1313561	Soil		28	26	0.42	112	0.012	2	1.26	0.004	0.05	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1326829	Soil		27	19	0.38	97	0.011	1	1.20	0.004	0.05	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1326824	Soil		35	15	0.38	123	0.007	<1	1.12	0.003	0.06	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1313563	Soil		22	22	0.35	95	0.014	1	1.14	0.004	0.05	0.3	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1313567	Soil		22	22	0.33	131	0.016	1	1.05	0.004	0.06	0.5	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1313551	Soil		4	30	0.76	93	0.110	3	1.49	0.090	0.12	12.3	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1326827	Soil		26	18	0.36	72	0.010	<1	1.25	0.003	0.05	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313564	Soil		0.9	18.6	24.0	76	0.4	24.7	9.4	503	2.65	35.0	0.9	5.3	4.3	12	0.3	1.3	0.2	39	0.14	0.057
1313566	Soil		1.1	10.7	15.0	46	0.2	11.6	4.4	230	1.95	16.3	0.6	16.5	0.5	9	0.2	0.6	0.2	42	0.09	0.049
1313565	Soil		1.0	8.7	17.2	36	0.4	9.3	3.0	96	2.05	18.3	0.5	11.8	1.0	7	0.1	0.6	0.2	46	0.06	0.036
1313554	Soil		0.8	16.6	31.4	84	1.2	17.0	5.7	366	2.36	44.5	0.9	67.4	1.8	9	0.2	1.6	0.2	40	0.10	0.055
1313556	Soil		0.9	17.9	13.4	64	0.4	18.9	7.0	290	2.52	17.7	0.8	6.0	2.0	9	0.2	0.8	0.2	40	0.10	0.046
1313560	Soil		0.5	18.3	14.7	61	0.4	19.8	7.1	178	2.43	12.5	0.8	12.6	1.9	7	<0.1	0.6	0.2	32	0.08	0.053
1313548	Soil		0.8	18.1	27.7	78	3.1	20.9	8.3	564	2.48	64.7	0.8	14.5	2.8	9	0.2	2.1	0.2	34	0.11	0.051
1313553	Soil		0.8	18.6	44.1	111	2.4	18.6	6.8	552	2.37	66.1	0.9	13.9	2.8	10	0.4	2.4	0.2	37	0.12	0.055
1313559	Soil		0.7	17.5	12.7	55	0.4	17.7	6.4	185	2.20	10.2	0.7	3.1	1.1	7	<0.1	0.5	0.2	34	0.08	0.049
1313555	Soil		0.6	21.1	14.1	69	0.6	20.9	7.2	300	2.29	22.1	1.0	18.1	4.1	9	0.2	1.1	0.1	33	0.11	0.050
1313549	Soil		0.8	22.2	66.4	131	9.3	19.8	7.4	780	2.65	135.7	1.1	34.4	2.2	8	0.5	3.4	0.2	35	0.09	0.056
1313550	Soil		0.9	26.0	368.7	346	24.5	22.9	9.8	1923	3.14	394.2	1.6	46.5	4.5	11	1.6	10.0	0.3	30	0.12	0.063
1326212	Soil		0.8	15.5	38.1	68	<0.1	18.3	6.8	232	2.55	18.7	0.6	2.6	1.7	11	0.3	0.6	0.1	41	0.10	0.040
1313557	Soil		0.8	21.1	12.5	63	0.4	19.1	6.5	206	2.39	15.2	0.8	3.2	1.8	8	0.2	0.8	0.2	37	0.10	0.053
1313558	Soil		0.6	26.9	13.6	68	0.3	24.3	9.4	265	2.41	13.2	1.1	3.9	5.4	9	0.1	0.7	0.2	33	0.12	0.056
1313552	Soil		0.9	21.2	45.1	123	2.8	20.4	8.1	754	2.49	93.2	1.1	11.3	3.8	10	0.5	3.1	0.2	35	0.12	0.056
1326208	Soil		0.9	14.5	10.9	49	<0.1	20.1	9.5	238	2.57	14.1	0.7	2.6	4.5	13	0.2	0.7	0.1	53	0.10	0.021
1313541	Soil		0.7	15.6	20.0	49	0.1	19.0	7.3	278	2.32	99.7	0.5	30.3	2.2	8	0.1	3.8	0.1	30	0.15	0.038
1313542	Soil		0.6	22.2	50.7	100	1.2	18.8	7.4	546	2.49	289.1	1.0	74.8	2.3	12	0.5	8.0	0.2	27	0.14	0.063
1313544	Soil		0.8	28.4	23.0	71	0.3	25.8	11.2	393	2.98	65.2	1.1	14.8	4.1	8	0.1	2.0	0.2	36	0.09	0.055
1326211	Soil		0.8	47.6	907.0	199	0.5	25.1	9.8	325	2.63	86.7	1.4	29.0	3.6	13	0.6	2.0	0.3	43	0.15	0.057
1313539	Soil		0.9	20.3	29.6	69	0.2	25.5	11.2	329	2.60	78.3	0.7	30.2	5.8	8	0.3	5.5	0.2	33	0.09	0.036
1313547	Soil		0.8	21.5	20.3	73	0.8	22.7	8.8	427	2.54	42.9	0.8	7.9	5.0	10	0.2	2.0	0.1	34	0.13	0.045
1313546	Soil		0.9	23.4	16.0	65	0.2	24.8	10.0	406	2.52	30.6	1.0	6.8	4.5	11	0.2	1.4	0.2	36	0.15	0.054
1326186	Soil		0.6	47.0	18.2	77	0.8	42.6	18.7	735	2.75	36.2	1.0	1.1	7.4	13	0.3	0.8	0.2	29	0.18	0.063
1313537	Soil		0.5	23.4	38.3	88	0.2	20.1	10.0	389	3.04	288.2	1.6	54.6	3.8	26	0.2	6.1	0.3	20	0.27	0.069
1313538	Soil		0.7	20.9	35.0	75	0.4	27.4	14.0	699	2.81	148.3	1.0	58.2	5.8	12	0.3	5.9	0.2	31	0.16	0.058
1313545	Soil		0.8	25.2	20.3	64	0.3	25.1	9.9	349	2.64	48.6	1.2	14.7	5.1	10	0.2	1.8	0.2	30	0.11	0.054
1326182	Soil		1.4	15.6	15.5	45	<0.1	14.4	5.5	171	3.21	16.9	0.6	8.2	3.8	7	0.1	0.8	0.3	60	0.07	0.030
1313540	Soil		0.5	18.8	19.1	49	0.2	25.7	9.9	544	2.54	91.0	0.8	26.7	7.1	9	0.1	3.4	0.2	24	0.13	0.033

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313564	Soil	27	26	0.44	108	0.022	2	1.29	0.005	0.06	0.3	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1313566	Soil	14	21	0.28	84	0.015	2	1.04	0.006	0.05	0.3	0.05	1.0	0.2	<0.05	5	<0.5	<0.2
1313565	Soil	17	21	0.25	57	0.016	1	1.22	0.004	0.04	0.3	0.05	1.2	0.2	<0.05	6	<0.5	<0.2
1313554	Soil	23	24	0.37	116	0.015	1	1.34	0.006	0.05	0.2	0.04	1.9	0.3	<0.05	4	<0.5	<0.2
1313556	Soil	23	25	0.41	118	0.016	1	1.34	0.004	0.05	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1313560	Soil	28	24	0.48	76	0.009	<1	1.49	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1313548	Soil	20	20	0.33	111	0.018	1	1.10	0.004	0.06	0.2	0.04	2.0	0.2	<0.05	3	<0.5	<0.2
1313553	Soil	23	22	0.37	121	0.019	<1	1.20	0.005	0.05	0.3	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1313559	Soil	26	23	0.42	69	0.012	<1	1.33	0.004	0.04	0.2	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1313555	Soil	25	21	0.39	97	0.020	1	1.21	0.004	0.05	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1313549	Soil	21	22	0.34	124	0.013	1	1.35	0.004	0.06	0.2	0.07	2.4	0.2	<0.05	4	<0.5	<0.2
1313550	Soil	30	20	0.32	123	0.008	1	1.28	0.005	0.09	0.2	0.04	2.6	0.3	<0.05	4	<0.5	<0.2
1326212	Soil	14	25	0.38	93	0.023	1	1.27	0.004	0.05	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1313557	Soil	26	25	0.41	73	0.015	<1	1.34	0.004	0.04	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1313558	Soil	34	23	0.47	93	0.019	<1	1.38	0.004	0.05	0.2	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1313552	Soil	26	21	0.36	117	0.018	1	1.24	0.004	0.06	0.2	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1326208	Soil	15	28	0.38	141	0.037	1	1.72	0.005	0.07	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1313541	Soil	24	18	0.32	123	0.008	<1	1.23	0.005	0.04	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1313542	Soil	31	18	0.31	163	0.005	1	1.30	0.004	0.06	0.1	0.04	1.6	0.4	<0.05	4	<0.5	<0.2
1313544	Soil	33	24	0.48	126	0.010	<1	1.65	0.004	0.06	0.2	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1326211	Soil	22	29	0.47	80	0.026	1	1.55	0.005	0.09	0.2	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1313539	Soil	30	19	0.34	89	0.016	1	1.22	0.005	0.07	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1313547	Soil	28	21	0.38	117	0.018	1	1.19	0.004	0.06	0.2	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1313546	Soil	27	23	0.40	124	0.022	<1	1.21	0.005	0.05	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1326186	Soil	26	22	0.47	125	0.018	<1	1.28	0.004	0.05	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1313537	Soil	38	15	0.29	138	0.005	<1	0.99	0.006	0.08	0.2	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
1313538	Soil	35	20	0.35	173	0.010	1	1.28	0.006	0.08	0.2	0.06	1.9	0.2	<0.05	4	<0.5	<0.2
1313545	Soil	33	21	0.44	104	0.011	<1	1.37	0.004	0.05	0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1326182	Soil	14	28	0.31	84	0.027	1	1.75	0.004	0.04	0.2	0.04	2.4	0.2	<0.05	7	<0.5	<0.2
1313540	Soil	30	15	0.29	118	0.013	2	0.99	0.004	0.04	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313536	Soil	0.2	30.6	30.5	77	0.5	35.3	17.4	536	3.17	173.7	1.5	70.6	15.7	15	0.2	8.8	0.3	8	0.22	0.054
1313543	Soil	0.5	34.7	54.8	133	2.9	33.3	13.5	2368	3.10	400.2	1.1	104.6	18.0	16	0.6	8.9	0.3	12	0.14	0.043
1326198	Soil	0.7	78.6	353.4	541	0.4	21.6	16.1	393	2.22	33.5	1.4	1.4	5.7	13	1.3	0.9	0.2	30	0.15	0.061
1326204	Soil	0.7	17.9	10.4	206	<0.1	23.4	11.1	410	2.50	31.2	0.6	2.4	5.0	9	0.2	0.7	0.2	34	0.10	0.047
1326190	Soil	1.1	15.4	22.3	55	0.3	15.9	7.3	281	2.75	23.0	0.7	4.8	5.9	6	0.4	0.8	0.2	42	0.06	0.035
1326189	Soil	0.8	18.4	41.3	68	0.6	16.9	6.9	445	3.38	59.9	0.5	1.3	6.3	9	0.2	0.7	0.3	42	0.09	0.046
1326205	Soil	0.6	28.1	13.8	59	0.2	28.1	16.3	425	2.51	23.6	0.7	0.7	7.2	13	0.3	0.8	0.2	29	0.16	0.042
1326202	Soil	0.7	24.8	20.8	811	<0.1	27.4	13.0	418	2.89	42.3	0.7	14.8	8.6	14	0.7	0.6	0.2	36	0.12	0.041
1326193	Soil	0.8	13.6	11.8	44	0.2	14.1	5.6	246	2.18	13.1	0.6	3.9	1.2	7	0.2	0.6	0.1	36	0.08	0.042
1326191	Soil	0.6	35.0	27.7	80	0.3	27.2	29.0	1142	3.17	24.4	0.6	0.5	11.9	5	0.3	0.7	0.2	31	0.06	0.050
1326184	Soil	0.7	23.9	23.0	64	0.1	25.6	14.4	533	2.82	27.4	1.1	1.9	6.3	7	0.2	0.9	0.2	30	0.07	0.033
1326209	Soil	0.7	39.1	86.5	113	0.2	43.9	16.0	364	3.21	87.4	1.1	4.8	8.3	14	0.5	0.6	0.3	37	0.09	0.033
1326207	Soil	1.0	11.3	12.1	61	<0.1	19.1	8.6	193	2.78	14.7	0.5	2.4	4.5	9	0.2	0.6	0.1	49	0.08	0.023
1326183	Soil	0.8	12.6	10.9	32	<0.1	13.0	6.2	178	2.14	27.5	0.5	20.2	4.6	8	0.1	0.6	0.2	45	0.07	0.022
1326199	Soil	1.1	85.8	593.8	677	0.2	33.6	13.5	267	2.78	41.5	1.3	8.7	4.9	12	0.8	1.3	0.3	36	0.15	0.069
1326195	Soil	1.0	19.8	17.3	56	<0.1	15.7	7.8	332	2.57	16.1	0.7	1.1	1.9	7	0.2	0.5	0.2	43	0.07	0.050
1326203	Soil	0.8	16.7	13.5	145	0.2	19.7	7.4	243	2.65	76.6	0.6	5.8	5.1	9	0.3	0.7	0.2	38	0.08	0.038
1326200	Soil	0.9	21.8	14.5	508	<0.1	23.8	11.1	403	2.60	19.1	1.2	5.4	6.5	10	0.8	0.8	0.1	43	0.09	0.031
1326187	Soil	1.0	31.9	35.4	72	0.3	30.5	16.9	779	2.91	23.8	0.8	1.4	4.7	9	0.4	0.6	0.2	36	0.10	0.054
1326206	Soil	1.0	14.6	12.0	55	<0.1	19.3	8.9	265	2.66	20.6	0.6	3.3	4.5	9	0.3	0.7	0.2	50	0.09	0.023
1326197	Soil	1.1	63.6	347.1	240	0.3	10.7	3.9	112	2.34	21.9	1.2	1.0	1.8	24	0.5	1.2	0.4	20	0.12	0.118
1326201	Soil	1.4	430.8	21.0	154	0.2	213.1	74.1	798	15.52	3.2	1.1	34.5	7.3	14	<0.1	0.2	0.1	210	0.28	0.043
1326180	Soil	1.0	12.1	11.9	49	<0.1	12.8	5.1	217	2.49	12.9	0.5	2.4	0.8	7	0.2	0.7	0.1	47	0.08	0.037
1326210	Soil	0.7	17.8	20.6	103	<0.1	21.9	8.6	298	2.65	26.2	0.7	9.6	3.3	9	0.4	0.9	0.1	39	0.10	0.043
1326196	Soil	0.6	41.2	28.5	59	<0.1	27.1	8.9	257	3.42	19.5	1.2	<0.5	15.7	5	<0.1	0.3	0.4	21	0.04	0.038
1326181	Soil	0.8	25.0	14.8	64	<0.1	27.4	13.5	442	2.61	27.0	1.0	1.9	4.1	8	0.2	1.2	0.2	32	0.07	0.045
1326192	Soil	1.3	15.5	15.0	38	<0.1	13.2	5.8	741	3.03	37.9	0.7	0.6	3.3	6	0.1	0.8	0.2	50	0.05	0.025
1322763	Soil	1.0	18.4	10.4	50	<0.1	18.7	9.0	375	2.49	11.8	0.8	2.8	4.4	8	<0.1	0.7	0.2	48	0.07	0.035
1322775	Soil	0.9	21.3	11.8	48	<0.1	20.3	10.1	272	2.55	11.2	0.9	3.5	5.1	8	0.2	0.8	0.1	40	0.08	0.043
1326185	Soil	1.2	13.4	19.0	34	<0.1	12.6	5.3	150	2.69	13.5	0.5	1.3	3.2	7	0.1	0.8	0.2	51	0.07	0.025

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313536	Soil		45	10	0.35	54	0.002	2	0.96	0.004	0.09	<0.1	0.04	1.4	0.1	<0.05	2	<0.5	<0.2
1313543	Soil		38	9	0.20	117	0.005	3	0.71	0.003	0.07	<0.1	0.03	3.2	0.4	<0.05	2	<0.5	<0.2
1326198	Soil		19	19	0.35	107	0.019	1	1.05	0.004	0.05	0.2	0.10	2.1	0.2	<0.05	3	<0.5	<0.2
1326204	Soil		14	23	0.43	138	0.026	<1	1.36	0.004	0.05	0.2	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1326190	Soil		15	23	0.29	59	0.026	2	1.41	0.004	0.05	0.2	0.07	2.4	0.2	<0.05	5	<0.5	<0.2
1326189	Soil		20	21	0.32	73	0.022	<1	1.33	0.003	0.04	0.2	0.07	2.2	0.2	<0.05	5	<0.5	<0.2
1326205	Soil		18	22	0.46	138	0.017	<1	1.43	0.004	0.04	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1326202	Soil		19	27	0.53	146	0.022	<1	1.74	0.004	0.08	0.2	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1326193	Soil		12	19	0.28	86	0.017	<1	1.07	0.004	0.03	0.3	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1326191	Soil		36	23	0.47	46	0.010	<1	1.57	0.002	0.07	<0.1	0.03	1.8	0.2	<0.05	6	<0.5	<0.2
1326184	Soil		28	20	0.38	94	0.016	1	1.24	0.003	0.05	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1326209	Soil		15	34	0.60	214	0.038	<1	2.16	0.007	0.26	0.2	0.03	3.2	0.5	<0.05	6	<0.5	<0.2
1326207	Soil		13	26	0.34	124	0.032	1	1.72	0.004	0.04	0.1	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1326183	Soil		16	19	0.26	111	0.026	<1	1.37	0.004	0.05	0.2	0.02	2.0	0.2	<0.05	6	<0.5	<0.2
1326199	Soil		24	21	0.41	62	0.019	1	1.36	0.005	0.06	0.2	0.13	2.0	0.2	<0.05	5	0.6	<0.2
1326195	Soil		22	21	0.32	52	0.020	<1	1.14	0.003	0.05	0.1	0.03	1.2	0.1	<0.05	6	<0.5	<0.2
1326203	Soil		14	22	0.34	88	0.024	<1	1.33	0.004	0.04	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1326200	Soil		20	27	0.46	159	0.032	1	1.63	0.005	0.05	0.2	0.06	3.9	0.2	<0.05	5	<0.5	<0.2
1326187	Soil		20	24	0.44	76	0.018	1	1.40	0.003	0.04	0.1	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1326206	Soil		13	27	0.39	141	0.035	2	1.67	0.006	0.03	0.2	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1326197	Soil		30	14	0.22	55	0.004	<1	0.88	0.005	0.06	<0.1	0.05	0.6	0.2	0.08	4	0.5	<0.2
1326201	Soil		17	688	0.14	146	0.167	4	4.12	0.013	0.06	<0.1	0.03	39.9	0.1	<0.05	20	<0.5	<0.2
1326180	Soil		12	22	0.29	75	0.023	<1	1.37	0.004	0.04	0.2	0.03	1.4	0.2	<0.05	5	<0.5	<0.2
1326210	Soil		17	25	0.41	83	0.028	<1	1.25	0.004	0.08	0.2	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1326196	Soil		42	20	0.47	36	0.006	<1	1.43	0.002	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
1326181	Soil		30	20	0.32	87	0.014	<1	1.27	0.003	0.06	0.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
1326192	Soil		16	21	0.24	66	0.024	<1	1.16	0.003	0.04	0.2	0.04	1.9	0.4	<0.05	6	<0.5	<0.2
1322763	Soil		15	28	0.39	166	0.035	1	1.53	0.005	0.04	0.3	0.03	3.2	0.1	<0.05	5	<0.5	<0.2
1322775	Soil		18	25	0.38	116	0.032	<1	1.38	0.005	0.04	0.3	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1326185	Soil		15	21	0.26	77	0.028	<1	1.27	0.003	0.03	0.2	0.02	1.8	0.2	<0.05	6	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326188	Soil		1.0	42.3	30.0	58	<0.1	28.9	11.1	183	2.63	17.2	1.1	2.8	8.9	6	0.1	0.6	0.2	34	0.05	0.026
1322764	Soil		0.9	19.2	9.6	51	<0.1	25.6	9.9	351	2.79	12.6	0.8	<0.5	7.1	5	0.2	1.0	0.2	36	0.05	0.028
1322759	Soil		0.7	19.7	7.2	52	<0.1	29.7	11.1	322	3.44	12.0	1.3	1.3	8.9	9	<0.1	1.7	0.2	26	0.09	0.037
1326194	Soil		0.8	10.4	11.0	30	0.1	9.1	3.5	154	2.43	44.6	0.5	2.4	3.0	6	0.2	0.7	0.2	53	0.05	0.027
1322754	Soil		0.8	33.9	13.4	72	<0.1	35.9	14.7	583	3.21	11.5	1.0	32.2	8.8	10	<0.1	1.1	0.2	21	0.12	0.042
1322752	Soil		0.7	24.4	8.1	55	<0.1	21.7	7.8	302	2.28	14.6	0.9	30.3	4.9	8	0.1	0.8	0.1	24	0.11	0.057
1322757	Soil		0.7	31.2	10.6	58	<0.1	30.9	12.3	397	2.83	10.9	1.1	12.9	5.9	4	<0.1	1.0	0.2	20	0.03	0.031
1322777	Soil		0.9	16.1	8.1	45	<0.1	17.4	7.2	210	2.32	9.3	0.7	10.5	3.0	6	<0.1	0.7	0.2	29	0.06	0.035
1322768	Soil		0.9	17.9	8.5	56	<0.1	25.3	12.3	474	2.79	13.4	0.7	6.7	4.0	6	0.1	1.3	0.2	30	0.07	0.052
1322780	Soil		1.0	24.5	12.0	59	<0.1	20.7	6.9	193	2.89	6.9	0.9	1.8	4.2	8	<0.1	1.0	0.2	28	0.07	0.034
1322762	Soil		1.1	12.0	8.8	66	<0.1	17.3	7.1	324	2.52	14.1	0.4	12.8	3.0	5	0.2	0.7	0.1	37	0.06	0.079
1322761	Soil		0.8	26.7	7.7	52	<0.1	24.0	9.5	335	2.50	12.0	0.9	1.9	5.8	8	<0.1	1.2	0.2	24	0.08	0.034
1322781	Soil		1.0	20.4	9.0	60	<0.1	24.6	11.2	444	2.54	11.7	0.7	4.4	4.6	10	0.2	0.9	0.1	33	0.13	0.062
1322772	Soil		0.9	28.4	10.5	68	<0.1	45.2	17.6	542	3.68	10.1	1.0	9.5	8.0	11	0.1	2.0	0.2	24	0.13	0.045
1322753	Soil		0.9	23.0	8.9	61	<0.1	26.1	9.1	488	2.33	12.4	0.8	15.4	4.9	8	0.2	0.9	0.1	26	0.11	0.052
1322760	Soil		0.8	34.9	6.1	67	<0.1	43.6	17.8	475	4.63	12.7	2.1	4.1	12.5	9	<0.1	3.3	0.6	4	0.06	0.040
1322782	Soil		1.0	18.6	7.3	57	<0.1	26.4	16.5	622	3.73	7.2	0.8	3.5	2.7	12	<0.1	0.8	0.1	69	0.22	0.107
1322765	Soil		1.0	14.6	10.2	55	<0.1	22.1	9.4	426	2.69	14.3	0.6	2.0	4.5	6	0.1	0.9	0.1	34	0.07	0.047
1322776	Soil		1.0	21.8	11.2	58	<0.1	22.9	10.3	386	3.10	13.7	0.8	3.8	5.1	7	0.1	0.8	0.2	38	0.08	0.056
1322767	Soil		0.8	25.6	8.4	59	<0.1	27.8	10.7	330	2.98	42.1	1.0	7.9	7.3	5	0.1	3.8	0.2	24	0.04	0.030

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326188	Soil	23	22	0.37	70	0.019	<1	1.28	0.003	0.05	0.1	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1322764	Soil	21	24	0.39	94	0.027	<1	1.39	0.003	0.04	0.5	0.02	2.3	0.2	<0.05	3	<0.5	<0.2
1322759	Soil	32	22	0.53	178	0.014	<1	1.25	0.004	0.03	0.3	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1326194	Soil	14	18	0.15	49	0.029	<1	1.05	0.003	0.03	0.2	0.05	1.4	0.2	<0.05	6	<0.5	<0.2
1322754	Soil	25	22	0.50	218	0.015	<1	1.24	0.004	0.03	0.4	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322752	Soil	15	19	0.29	108	0.025	<1	0.71	0.003	0.03	1.3	0.05	2.4	<0.1	<0.05	2	<0.5	<0.2
1322757	Soil	34	21	0.41	126	0.015	<1	1.20	0.004	0.03	0.4	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1322777	Soil	16	21	0.35	86	0.021	<1	1.19	0.004	0.03	0.3	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1322768	Soil	15	23	0.37	71	0.025	<1	1.15	0.004	0.03	0.5	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1322780	Soil	27	22	0.46	109	0.017	<1	1.30	0.005	0.03	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1322762	Soil	12	23	0.30	92	0.027	<1	1.33	0.004	0.03	0.9	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1322761	Soil	22	20	0.41	155	0.023	<1	1.07	0.004	0.03	0.4	0.04	2.7	<0.1	<0.05	3	<0.5	<0.2
1322781	Soil	17	20	0.41	116	0.024	<1	1.11	0.004	0.03	0.5	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1322772	Soil	33	21	0.47	217	0.018	<1	1.22	0.005	0.04	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1322753	Soil	18	18	0.35	109	0.026	<1	0.88	0.004	0.04	0.9	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1322760	Soil	55	8	0.09	127	0.002	<1	0.48	0.007	0.04	0.2	0.03	2.8	0.1	<0.05	1	<0.5	<0.2
1322782	Soil	23	22	0.72	152	0.029	<1	1.58	0.004	0.03	0.2	0.04	4.5	<0.1	<0.05	6	<0.5	<0.2
1322765	Soil	14	23	0.36	108	0.028	1	1.30	0.004	0.04	0.5	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1322776	Soil	14	28	0.44	107	0.030	1	1.52	0.005	0.04	0.3	0.05	3.2	0.1	<0.05	4	0.6	<0.2
1322767	Soil	36	20	0.39	87	0.012	<1	1.17	0.003	0.04	0.3	0.02	2.4	0.3	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1314502	Soil		0.5	23.0	42.2	128	5.0	23.1	8.9	483	2.54	216.0	1.2	75.6	8.6	11	0.7	3.9	0.2	15	0.20	0.035
REP 1314502	QC		0.4	23.7	42.5	130	5.1	23.7	8.7	479	2.57	216.1	1.2	74.0	9.0	10	0.6	4.1	0.2	16	0.20	0.035
1314526	Soil		0.7	11.4	20.7	43	0.3	13.3	4.0	105	1.91	16.0	0.7	2.9	0.4	7	0.2	0.6	0.2	33	0.06	0.045
REP 1314526	QC		0.8	11.1	20.6	43	0.3	13.3	4.1	103	1.91	16.0	0.7	2.6	0.4	6	0.2	0.6	0.2	32	0.06	0.042
1323760	Soil		0.8	16.8	8.7	49	0.1	18.9	7.9	227	2.22	13.6	0.5	8.8	4.1	8	0.1	0.6	0.8	35	0.06	0.025
REP 1323760	QC		0.7	16.6	8.9	49	0.1	18.6	7.9	231	2.27	13.6	0.5	6.0	4.2	8	0.1	0.5	0.8	36	0.06	0.025
1323773	Soil		1.2	349.9	466.1	1407	4.1	38.7	23.0	1832	3.64	2407	1.5	21.7	10.6	34	16.1	1.9	4.8	40	0.19	0.072
REP 1323773	QC		1.1	353.4	459.1	1410	4.2	39.1	22.9	1884	3.68	2431	1.4	14.4	10.4	35	16.3	1.9	4.8	40	0.20	0.072
1326948	Soil		1.1	30.5	20.7	57	0.4	23.7	9.1	384	2.81	27.0	1.7	4.1	1.2	12	<0.1	1.4	0.4	23	0.11	0.097
REP 1326948	QC		1.2	30.7	20.6	58	0.4	24.2	9.5	394	2.88	27.1	1.7	14.1	1.3	12	<0.1	1.7	0.4	24	0.11	0.094
1315064	Soil		0.9	29.3	11.0	59	<0.1	26.4	10.3	405	2.41	10.5	1.0	2.2	6.2	9	<0.1	1.4	<0.1	35	0.09	0.031
REP 1315064	QC		1.0	28.7	11.1	58	<0.1	26.4	10.1	398	2.37	10.5	1.0	7.5	6.7	9	<0.1	1.3	0.1	35	0.10	0.029
1315045	Soil		1.3	36.3	12.8	70	0.1	34.1	12.1	417	3.00	12.9	1.0	2.4	5.0	21	0.2	1.9	0.2	42	0.21	0.061
REP 1315045	QC		1.2	37.5	13.1	72	<0.1	34.7	12.5	420	2.97	12.9	1.0	11.1	5.1	21	0.3	1.9	0.2	44	0.22	0.061
1322368	Soil		1.1	20.2	15.1	76	<0.1	20.5	11.4	500	2.87	33.2	1.0	4.6	1.2	13	0.3	0.5	0.6	52	0.10	0.066
REP 1322368	QC		1.1	19.9	14.7	77	<0.1	19.6	11.1	499	2.85	32.1	0.9	4.9	1.3	13	0.3	0.6	0.6	51	0.10	0.062
1322367	Soil		1.2	31.5	13.2	62	<0.1	18.6	11.6	492	2.79	24.6	0.9	3.5	0.8	12	0.1	0.6	0.9	49	0.11	0.057
REP 1322367	QC		1.3	32.4	12.5	63	<0.1	18.8	11.6	499	2.83	25.8	0.9	2.8	0.8	12	0.1	0.6	0.9	52	0.12	0.059
1323305	Soil		1.1	24.8	13.8	53	<0.1	23.4	10.7	244	2.63	12.8	1.2	3.7	8.2	8	0.2	0.7	0.2	37	0.07	0.027
REP 1323305	QC		1.0	25.9	13.8	53	<0.1	22.9	11.0	241	2.62	12.4	1.2	8.2	8.4	8	0.2	0.7	0.2	36	0.07	0.028
1322377	Soil		1.3	23.7	11.5	52	0.1	15.1	5.4	179	2.45	47.2	0.9	10.5	1.7	8	0.2	0.3	0.5	54	0.08	0.045
REP 1322377	QC		1.1	22.9	11.4	52	0.2	15.0	5.2	179	2.47	48.9	0.9	12.2	1.7	8	0.2	0.3	0.5	53	0.08	0.046
1322375	Soil		1.1	20.3	13.4	53	0.1	18.2	7.5	228	2.68	27.4	0.7	5.6	3.1	10	0.3	0.5	0.4	52	0.09	0.038
REP 1322375	QC		1.2	20.0	13.4	53	0.1	18.4	7.3	228	2.76	28.3	0.7	9.6	3.1	10	0.4	0.5	0.4	52	0.09	0.038
1326842	Soil		0.9	16.0	22.6	68	1.0	16.8	7.2	372	2.24	21.7	1.0	3.6	1.1	9	0.2	0.8	0.1	34	0.09	0.066
REP 1326842	QC		0.9	16.9	22.7	66	0.9	16.9	7.5	379	2.31	21.9	1.0	8.7	1.1	9	0.3	0.9	0.1	34	0.09	0.066
1326840	Soil		0.9	15.7	26.3	72	0.4	17.0	8.2	447	2.03	18.6	0.8	2.8	2.8	9	0.3	0.8	0.1	31	0.09	0.052
REP 1326840	QC		0.9	15.3	26.3	69	0.4	16.0	7.8	452	2.00	18.6	0.7	18.8	2.8	9	0.3	0.9	0.1	30	0.09	0.050

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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1314502	Soil	28	11	0.19	91	0.007	<1	0.64	0.003	0.06	0.2	0.03	2.1	0.1	<0.05	2	<0.5	<0.2
REP 1314502	QC	28	12	0.19	90	0.007	<1	0.63	0.004	0.06	0.2	0.05	2.1	0.1	<0.05	2	<0.5	<0.2
1314526	Soil	19	20	0.34	64	0.010	<1	1.11	0.004	0.03	0.2	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
REP 1314526	QC	19	20	0.34	62	0.010	<1	1.10	0.004	0.03	0.2	0.03	0.7	0.1	<0.05	5	<0.5	<0.2
1323760	Soil	13	20	0.32	90	0.035	<1	1.15	0.004	0.10	0.8	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
REP 1323760	QC	13	20	0.32	90	0.035	<1	1.15	0.004	0.10	0.7	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1323773	Soil	22	32	0.52	166	0.031	<1	1.62	0.008	0.17	1.9	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
REP 1323773	QC	23	32	0.52	170	0.031	<1	1.61	0.008	0.17	2.0	0.04	3.0	0.3	<0.05	5	<0.5	<0.2
1326948	Soil	30	21	0.36	120	0.004	<1	1.15	0.005	0.05	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
REP 1326948	QC	30	20	0.36	122	0.004	<1	1.17	0.005	0.05	<0.1	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1315064	Soil	19	21	0.37	161	0.030	<1	1.00	0.006	0.04	0.3	0.03	3.6	<0.1	<0.05	3	<0.5	<0.2
REP 1315064	QC	18	20	0.36	161	0.030	<1	0.97	0.005	0.04	0.2	0.04	3.6	<0.1	<0.05	3	<0.5	<0.2
1315045	Soil	20	31	0.57	355	0.027	1	1.32	0.005	0.04	0.3	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
REP 1315045	QC	21	31	0.57	369	0.028	1	1.30	0.006	0.05	0.3	0.04	4.0	<0.1	<0.05	4	0.5	<0.2
1322368	Soil	14	30	0.47	124	0.039	<1	1.78	0.006	0.06	0.5	0.03	2.1	0.2	0.05	6	<0.5	<0.2
REP 1322368	QC	13	30	0.45	120	0.037	1	1.72	0.006	0.06	0.4	0.05	2.1	0.2	<0.05	6	<0.5	<0.2
1322367	Soil	12	29	0.46	136	0.030	1	1.63	0.006	0.05	0.6	0.03	1.8	0.2	<0.05	6	<0.5	<0.2
REP 1322367	QC	12	29	0.46	139	0.031	2	1.66	0.006	0.05	0.6	0.03	1.7	0.2	<0.05	6	<0.5	<0.2
1323305	Soil	19	24	0.42	103	0.030	<1	1.39	0.005	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
REP 1323305	QC	18	24	0.42	102	0.029	1	1.38	0.006	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1322377	Soil	12	30	0.32	72	0.046	1	1.39	0.006	0.08	0.7	0.08	2.0	0.2	<0.05	6	0.5	<0.2
REP 1322377	QC	12	31	0.34	71	0.046	1	1.46	0.006	0.08	0.7	0.08	2.2	0.2	<0.05	6	0.8	<0.2
1322375	Soil	13	29	0.38	115	0.051	1	1.43	0.006	0.10	0.8	0.06	2.5	0.2	<0.05	6	<0.5	<0.2
REP 1322375	QC	14	29	0.39	114	0.050	1	1.44	0.006	0.10	0.7	0.04	2.4	0.2	<0.05	6	<0.5	<0.2
1326842	Soil	17	19	0.31	123	0.014	<1	1.13	0.004	0.06	0.2	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
REP 1326842	QC	17	19	0.31	125	0.014	1	1.08	0.004	0.06	0.2	0.07	1.3	0.1	<0.05	3	<0.5	<0.2
1326840	Soil	19	18	0.31	112	0.014	<1	0.99	0.003	0.05	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
REP 1326840	QC	19	18	0.31	113	0.014	<1	1.00	0.003	0.05	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1313542	Soil	0.6	22.2	50.7	100	1.2	18.8	7.4	546	2.49	289.1	1.0	74.8	2.3	12	0.5	8.0	0.2	27	0.14	0.063
REP 1313542	QC	0.6	22.4	50.2	100	1.1	19.6	7.4	551	2.52	288.4	1.0	75.7	2.2	12	0.5	8.1	0.2	27	0.14	0.063
1313544	Soil	0.8	28.4	23.0	71	0.3	25.8	11.2	393	2.98	65.2	1.1	14.8	4.1	8	0.1	2.0	0.2	36	0.09	0.055
REP 1313544	QC	0.9	27.5	22.6	69	0.3	25.8	10.5	386	2.92	62.6	1.1	21.0	3.7	8	0.1	1.9	0.2	35	0.09	0.052
1326196	Soil	0.6	41.2	28.5	59	<0.1	27.1	8.9	257	3.42	19.5	1.2	<0.5	15.7	5	<0.1	0.3	0.4	21	0.04	0.038
REP 1326196	QC	0.8	41.5	28.9	59	<0.1	27.7	8.7	255	3.34	19.3	1.1	0.8	15.7	5	<0.1	0.3	0.4	21	0.04	0.039
1326181	Soil	0.8	25.0	14.8	64	<0.1	27.4	13.5	442	2.61	27.0	1.0	1.9	4.1	8	0.2	1.2	0.2	32	0.07	0.045
REP 1326181	QC	0.8	25.1	14.6	64	0.1	28.2	13.7	448	2.56	26.8	1.0	6.1	4.1	8	0.3	1.3	0.2	31	0.07	0.048
1322754	Soil	0.8	33.9	13.4	72	<0.1	35.9	14.7	583	3.21	11.5	1.0	32.2	8.8	10	<0.1	1.1	0.2	21	0.12	0.042
REP 1322754	QC	0.8	33.0	13.0	71	<0.1	35.1	14.5	577	3.17	11.1	1.0	10.0	8.6	10	<0.1	1.0	0.2	21	0.12	0.042
1322781	Soil	1.0	20.4	9.0	60	<0.1	24.6	11.2	444	2.54	11.7	0.7	4.4	4.6	10	0.2	0.9	0.1	33	0.13	0.062
REP 1322781	QC	1.0	20.6	9.1	61	<0.1	24.5	11.3	445	2.54	11.9	0.7	15.4	4.6	10	0.2	0.9	0.1	32	0.13	0.062
Reference Materials																					
STD DS9	Standard	14.1	102.0	126.5	313	1.9	42.2	7.8	619	2.46	26.6	2.7	129.6	6.3	81	2.3	5.5	5.9	46	0.79	0.081
STD DS9	Standard	13.7	110.3	122.3	307	1.9	41.0	7.5	584	2.36	25.2	2.7	131.0	6.9	71	2.6	5.5	6.0	42	0.75	0.081
STD DS9	Standard	13.8	103.5	126.2	307	1.8	42.0	8.0	599	2.39	26.3	2.6	117.3	5.9	64	2.1	5.5	5.8	46	0.73	0.078
STD DS9	Standard	13.0	107.4	123.9	305	1.9	40.9	7.8	573	2.31	24.7	2.7	113.2	6.7	66	2.6	5.3	5.8	42	0.69	0.080
STD DS9	Standard	13.6	114.0	124.8	313	1.9	41.8	7.8	582	2.33	25.6	2.8	109.2	6.7	66	2.3	5.1	6.0	45	0.73	0.083
STD DS9	Standard	13.1	108.2	123.6	303	1.8	40.3	7.4	573	2.30	24.1	2.6	113.7	6.3	65	2.3	5.1	5.8	41	0.69	0.078
STD DS9	Standard	13.5	110.5	124.5	310	1.9	40.8	7.7	566	2.29	25.0	2.8	125.8	6.4	65	2.2	5.0	5.8	42	0.71	0.081
STD DS9	Standard	13.6	109.4	122.3	306	1.8	41.5	7.4	573	2.33	26.9	2.9	117.5	7.0	77	2.5	6.3	7.1	43	0.73	0.084
STD DS9	Standard	12.9	111.1	126.6	303	1.8	40.3	7.8	563	2.33	24.6	2.9	119.3	6.6	66	2.2	5.4	5.8	43	0.70	0.081
STD DS9	Standard	14.0	100.0	124.6	299	1.8	41.8	7.3	591	2.38	23.5	2.5	127.4	5.6	69	2.0	5.1	5.7	37	0.72	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

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

Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1313542	Soil	31	18	0.31	163	0.005	1	1.30	0.004	0.06	0.1	0.04	1.6	0.4	<0.05	4	<0.5	<0.2
REP 1313542	QC	31	18	0.31	162	0.005	<1	1.25	0.004	0.06	0.1	0.05	1.5	0.3	<0.05	3	<0.5	<0.2
1313544	Soil	33	24	0.48	126	0.010	<1	1.65	0.004	0.06	0.2	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
REP 1313544	QC	32	24	0.48	124	0.009	1	1.65	0.004	0.06	0.2	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1326196	Soil	42	20	0.47	36	0.006	<1	1.43	0.002	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
REP 1326196	QC	42	19	0.46	36	0.006	<1	1.38	0.002	0.05	0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1326181	Soil	30	20	0.32	87	0.014	<1	1.27	0.003	0.06	0.2	0.02	1.7	0.2	<0.05	4	<0.5	<0.2
REP 1326181	QC	30	20	0.32	89	0.014	<1	1.23	0.004	0.06	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1322754	Soil	25	22	0.50	218	0.015	<1	1.24	0.004	0.03	0.4	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
REP 1322754	QC	24	21	0.49	211	0.015	<1	1.23	0.004	0.03	0.3	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322781	Soil	17	20	0.41	116	0.024	<1	1.11	0.004	0.03	0.5	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
REP 1322781	QC	17	20	0.41	117	0.024	<1	1.11	0.004	0.04	0.5	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	15	129	0.67	329	0.117	3	1.01	0.100	0.38	3.3	0.19	2.6	5.9	0.17	5	5.6	5.3
STD DS9	Standard	14	124	0.63	313	0.117	2	0.95	0.086	0.36	3.3	0.21	2.9	5.6	0.16	5	5.5	5.5
STD DS9	Standard	13	128	0.65	306	0.106	2	0.95	0.082	0.36	3.2	0.21	2.2	5.6	0.16	5	5.8	5.3
STD DS9	Standard	13	124	0.62	297	0.107	2	0.90	0.080	0.35	3.1	0.21	2.3	5.5	0.21	5	5.8	5.0
STD DS9	Standard	13	127	0.64	303	0.118	3	0.92	0.086	0.36	3.2	0.22	2.5	5.6	0.17	5	5.7	5.0
STD DS9	Standard	12	123	0.61	290	0.107	3	0.90	0.080	0.35	3.3	0.21	2.6	5.5	0.16	5	5.8	5.2
STD DS9	Standard	13	123	0.60	296	0.112	2	0.89	0.078	0.35	3.0	0.20	2.4	5.5	0.16	4	5.5	4.8
STD DS9	Standard	14	124	0.62	310	0.121	3	0.93	0.084	0.37	3.2	0.22	2.6	5.5	0.20	5	5.8	5.1
STD DS9	Standard	13	124	0.61	295	0.115	2	0.90	0.083	0.35	3.0	0.21	2.4	5.6	0.17	5	5.1	5.3
STD DS9	Standard	12	125	0.63	300	0.116	2	0.92	0.085	0.36	3.2	0.22	2.3	5.7	0.19	5	5.3	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000112.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 09, 2012
Report Date: July 21, 2012
Page: 1 of 6

CERTIFICATE OF ANALYSIS DAW12000113.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 122

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	122	Dry at 60C			DAW
SS80	122	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	122	Saving all or part of Soil Reject			DAW
1DX2	122	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322784	Soil		0.9	11.0	10.7	36	<0.1	13.2	5.5	156	2.16	10.6	0.7	2.6	2.3	8	<0.1	0.4	0.2	42	0.09	0.040
1322778	Soil		0.9	22.4	10.4	52	<0.1	19.8	8.2	240	2.64	11.3	0.8	20.7	3.4	7	<0.1	0.8	0.2	29	0.07	0.043
1322766	Soil		0.8	34.8	12.0	60	<0.1	28.2	10.5	457	2.91	14.2	1.2	16.5	6.6	9	0.1	2.0	0.2	30	0.08	0.042
1322771	Soil		0.9	28.1	10.2	60	<0.1	27.0	9.8	332	2.69	12.8	1.0	14.6	5.5	15	0.2	1.0	0.3	34	0.17	0.051
1322773	Soil		1.0	24.2	9.6	57	<0.1	25.7	10.5	336	2.49	12.4	1.0	41.8	3.9	8	0.2	0.9	0.1	37	0.08	0.044
1322785	Soil		1.1	20.3	9.0	54	<0.1	24.3	10.5	334	2.35	12.4	0.8	2.5	5.1	10	0.2	0.8	0.1	30	0.12	0.061
1322751	Soil		2.4	23.8	2.2	40	0.3	22.4	9.8	355	2.38	4.4	0.2	2.9	0.8	32	0.2	0.2	<0.1	57	0.73	0.059
1322783	Soil		0.9	18.7	7.6	49	<0.1	21.6	8.9	297	2.04	10.0	0.6	1.7	3.8	10	0.2	0.8	<0.1	30	0.12	0.052
1322779	Soil		0.8	18.7	8.3	48	<0.1	19.1	8.5	262	1.97	9.5	0.8	2.2	5.2	8	0.1	0.8	0.1	29	0.10	0.040
1322774	Soil		0.9	23.6	9.8	55	<0.1	22.0	9.9	358	2.49	12.5	1.0	3.5	3.5	9	0.2	0.8	0.1	35	0.10	0.044
1322770	Soil		1.1	27.7	8.8	60	<0.1	26.0	9.2	309	2.85	12.6	0.8	3.3	5.2	11	0.2	0.9	0.1	36	0.12	0.043
1322769	Soil		1.1	14.9	10.6	42	<0.1	15.3	6.3	143	2.66	12.4	0.9	3.0	3.7	6	<0.1	0.7	0.2	46	0.06	0.038
1313225	Soil		0.9	18.2	13.9	48	<0.1	21.7	10.0	361	2.38	13.4	0.7	13.1	4.2	9	<0.1	0.7	0.1	32	0.10	0.044
1322755	Soil		0.6	42.8	17.9	72	<0.1	35.6	18.5	621	3.34	10.7	1.5	0.8	12.2	8	0.1	1.0	0.2	24	0.08	0.038
1322756	Soil		1.0	29.8	12.0	58	<0.1	26.9	10.8	477	2.48	11.7	0.9	5.1	7.3	9	<0.1	0.9	0.1	27	0.09	0.039
1322758	Soil		0.5	36.9	13.7	64	<0.1	34.6	15.2	515	3.43	12.9	1.2	1.6	14.9	8	0.1	1.2	0.2	22	0.07	0.032
1313290	Soil		0.7	20.2	14.7	46	<0.1	20.8	10.0	263	2.57	12.3	0.8	3.3	5.4	6	0.2	0.8	0.1	32	0.07	0.040
1313276	Soil		0.9	12.3	12.1	37	<0.1	14.2	6.4	212	2.20	11.9	0.6	<0.5	3.3	7	<0.1	0.5	0.1	38	0.07	0.032
1313278	Soil		0.9	21.0	12.5	53	<0.1	19.0	8.0	255	2.51	19.5	1.1	11.7	1.2	9	<0.1	0.7	0.1	39	0.09	0.058
1313224	Soil		0.6	27.1	7.5	49	<0.1	22.8	11.7	282	1.98	7.9	0.8	3.3	7.5	7	<0.1	0.5	0.1	22	0.08	0.043
1313289	Soil		1.0	13.8	13.4	46	<0.1	15.3	6.9	298	2.49	12.1	0.8	2.1	0.9	9	0.1	0.6	0.1	40	0.11	0.069
1313282	Soil		1.0	18.5	23.2	59	0.3	17.5	8.1	485	2.55	26.4	1.1	9.6	2.4	7	0.2	1.7	0.2	34	0.06	0.055
1313221	Soil		0.6	14.3	10.8	40	<0.1	17.3	7.1	175	1.93	12.4	0.5	4.3	3.4	8	0.1	0.7	<0.1	28	0.09	0.043
1313277	Soil		1.0	20.7	12.5	47	<0.1	18.7	8.8	277	2.47	13.9	1.0	3.2	5.4	9	<0.1	0.6	0.1	39	0.10	0.036
1313292	Soil		1.2	16.3	11.3	56	<0.1	16.2	7.1	325	2.58	12.3	0.7	2.6	0.7	9	0.1	0.6	0.1	44	0.11	0.067
1313297	Soil		1.0	21.3	12.1	47	<0.1	20.4	8.7	248	2.63	11.0	0.9	10.1	5.1	6	<0.1	0.6	0.2	37	0.06	0.035
1313280	Soil		0.6	32.1	21.3	59	0.1	30.6	14.4	439	2.76	21.6	1.2	4.3	6.2	7	<0.1	1.8	0.2	24	0.08	0.044
1313279	Soil		0.3	46.7	25.2	99	0.2	51.0	24.7	3628	5.86	8.1	0.6	2.0	23.6	31	1.9	1.6	0.3	6	0.44	0.125
1313295	Soil		1.1	17.9	11.3	44	<0.1	19.1	8.4	237	2.56	12.3	0.7	1.9	3.9	6	<0.1	0.8	0.1	37	0.06	0.031
1313281	Soil		0.9	22.1	19.0	53	<0.1	18.8	9.1	279	2.56	19.5	0.9	8.6	2.2	8	<0.1	1.6	0.1	36	0.08	0.051

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322784	Soil		12	21	0.31	150	0.019	<1	1.14	0.005	0.03	0.2	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1322778	Soil		18	20	0.37	91	0.014	<1	1.04	0.004	0.03	0.4	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1322766	Soil		23	20	0.40	218	0.014	1	1.02	0.004	0.05	0.4	0.03	3.2	0.2	<0.05	3	<0.5	<0.2
1322771	Soil		17	24	0.44	301	0.023	<1	1.02	0.006	0.03	0.4	0.04	3.0	0.1	<0.05	3	<0.5	<0.2
1322773	Soil		15	22	0.42	164	0.022	<1	1.14	0.005	0.03	0.4	0.05	3.0	<0.1	<0.05	3	<0.5	<0.2
1322785	Soil		16	20	0.37	102	0.020	<1	0.91	0.004	0.03	0.5	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1322751	Soil		3	29	0.73	88	0.094	2	1.33	0.068	0.11	12.8	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1322783	Soil		15	20	0.34	111	0.021	<1	0.82	0.005	0.03	0.4	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1322779	Soil		16	17	0.35	101	0.023	<1	0.78	0.004	0.02	0.4	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
1322774	Soil		15	20	0.39	196	0.020	<1	1.02	0.005	0.03	0.5	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1322770	Soil		23	26	0.51	328	0.022	<1	1.18	0.005	0.03	0.4	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1322769	Soil		13	27	0.39	134	0.027	<1	1.38	0.005	0.03	0.3	0.05	3.2	0.2	<0.05	4	<0.5	<0.2
1313225	Soil		16	19	0.35	107	0.020	<1	1.03	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322755	Soil		36	24	0.64	272	0.014	<1	1.39	0.004	0.03	0.3	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1322756	Soil		22	18	0.41	264	0.018	<1	0.91	0.004	0.03	0.6	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1322758	Soil		43	19	0.52	280	0.011	<1	1.20	0.004	0.03	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1313290	Soil		19	19	0.38	98	0.016	<1	1.22	0.003	0.03	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1313276	Soil		13	18	0.29	102	0.020	<1	1.10	0.004	0.03	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1313278	Soil		17	23	0.40	169	0.019	<1	1.28	0.005	0.03	0.3	0.06	2.1	<0.1	<0.05	4	<0.5	<0.2
1313224	Soil		21	16	0.39	49	0.013	<1	0.90	0.003	0.03	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1313289	Soil		14	22	0.34	115	0.018	<1	1.19	0.004	0.03	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1313282	Soil		17	20	0.30	112	0.013	<1	1.12	0.004	0.04	0.3	0.05	2.1	0.2	<0.05	4	<0.5	<0.2
1313221	Soil		12	16	0.27	89	0.018	<1	0.87	0.004	0.03	0.3	0.03	1.5	<0.1	<0.05	2	<0.5	<0.2
1313277	Soil		18	23	0.38	175	0.026	<1	1.41	0.005	0.03	0.3	0.06	2.8	0.1	<0.05	3	<0.5	<0.2
1313292	Soil		11	24	0.44	92	0.021	<1	1.33	0.005	0.03	0.2	0.03	1.6	<0.1	<0.05	5	0.6	<0.2
1313297	Soil		21	23	0.41	146	0.020	<1	1.23	0.004	0.03	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1313280	Soil		28	19	0.45	95	0.010	<1	1.10	0.003	0.03	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1313279	Soil		57	10	0.62	152	0.002	<1	0.65	0.002	0.03	<0.1	0.02	6.8	<0.1	<0.05	1	<0.5	<0.2
1313295	Soil		18	22	0.36	124	0.019	<1	1.18	0.004	0.03	0.3	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1313281	Soil		18	22	0.40	137	0.017	<1	1.26	0.004	0.03	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313220	Soil		1.0	10.7	9.8	34	<0.1	10.4	3.9	148	1.84	14.7	0.3	4.0	2.4	4	<0.1	0.8	0.1	35	0.02	0.018
1313222	Soil		1.0	14.2	21.4	45	<0.1	17.8	6.9	216	2.49	20.2	0.5	3.9	4.0	9	0.1	1.3	<0.1	32	0.10	0.035
1313298	Soil		0.8	26.4	12.7	51	<0.1	23.5	9.3	269	2.61	10.4	1.0	4.1	6.7	5	<0.1	0.7	0.1	28	0.06	0.032
1313294	Soil		0.8	17.1	9.4	47	<0.1	16.4	7.4	236	2.00	10.7	0.7	11.6	4.0	7	<0.1	1.0	<0.1	30	0.08	0.044
1313291	Soil		0.7	13.3	10.6	46	<0.1	17.2	7.6	285	2.26	11.1	0.6	0.6	3.6	9	0.2	0.6	<0.1	31	0.11	0.051
1313296	Soil		0.7	29.8	15.9	60	<0.1	27.2	13.9	488	2.64	13.1	1.3	1.2	8.1	9	0.1	0.9	0.2	26	0.12	0.058
1313217	Soil		0.8	47.6	57.6	148	1.0	48.7	28.6	1881	3.98	56.8	3.0	3.6	15.1	7	0.6	8.8	0.3	16	0.06	0.053
1313288	Soil		0.9	13.9	9.6	48	<0.1	19.3	7.8	296	1.96	9.8	0.5	18.5	3.6	8	0.3	0.9	0.1	32	0.11	0.045
1313223	Soil		1.3	15.2	11.9	48	<0.1	18.4	7.5	285	2.46	17.8	0.6	6.0	3.4	6	<0.1	1.2	0.2	41	0.06	0.031
1313293	Soil		0.9	15.2	10.2	52	<0.1	20.5	9.5	389	2.32	13.9	0.6	3.8	3.5	9	0.1	0.9	0.1	33	0.12	0.064
1313219	Soil		1.2	13.7	15.8	43	<0.1	15.5	5.9	275	2.58	14.5	0.4	1.2	4.4	5	0.1	1.4	0.2	40	0.05	0.023
1313218	Soil		1.0	16.0	15.6	58	<0.1	22.2	9.6	520	2.22	18.8	0.5	2.7	5.8	8	0.2	1.4	0.1	31	0.08	0.030
1313215	Soil		0.9	34.5	19.9	63	0.1	28.8	13.7	360	3.16	32.3	1.5	14.5	7.7	6	<0.1	8.6	0.3	30	0.06	0.048
1313283	Soil		0.9	33.9	12.7	54	0.2	24.7	10.6	404	2.96	13.9	1.1	2.3	6.4	7	0.1	2.0	0.3	30	0.06	0.041
1313286	Soil		0.8	20.3	11.5	49	<0.1	26.8	13.8	463	2.40	47.8	1.0	15.2	5.7	7	0.1	1.4	0.1	32	0.06	0.031
1313285	Soil		0.8	19.2	9.9	52	<0.1	21.3	10.1	377	2.31	14.0	0.7	3.1	3.8	9	0.1	0.8	0.1	32	0.13	0.061
1313216	Soil		0.8	21.0	16.0	46	0.1	25.2	11.2	301	2.37	17.0	0.7	2.9	4.7	6	0.1	2.3	0.2	34	0.06	0.033
1313284	Soil		1.0	19.1	10.9	64	0.2	23.0	10.5	492	2.46	14.3	0.6	10.3	2.1	9	0.2	1.4	0.1	37	0.10	0.050
1325047	Soil		0.7	23.4	38.9	75	0.4	25.3	9.8	403	2.65	14.5	1.3	7.1	10.5	13	0.2	0.8	0.2	19	0.07	0.035
1325048	Soil		1.0	13.1	14.5	39	0.3	14.8	5.0	168	1.92	9.5	0.6	3.1	4.0	9	<0.1	0.5	0.3	36	0.07	0.027
1325045	Soil		0.9	18.6	19.2	80	<0.1	21.8	12.3	462	2.88	15.8	0.6	2.1	6.5	6	0.2	0.8	0.2	39	0.06	0.029
1325042	Soil		0.8	16.5	15.1	51	0.1	19.2	6.7	269	1.97	18.9	0.6	4.1	2.0	9	0.1	0.9	0.1	30	0.12	0.044
1325054	Soil		1.0	12.8	13.5	40	<0.1	15.6	5.9	196	2.16	27.0	0.4	11.3	3.6	9	<0.1	0.7	0.1	36	0.11	0.023
1325049	Soil		0.7	21.0	17.0	56	0.7	22.4	7.5	294	2.36	12.8	0.9	2.5	3.2	13	0.1	0.7	0.1	24	0.18	0.045
1325046	Soil		0.6	21.0	17.0	50	0.2	20.7	7.3	245	2.30	11.8	0.8	4.2	6.4	6	<0.1	0.6	0.1	30	0.06	0.029
1325044	Soil		0.8	20.9	15.5	48	<0.1	21.8	10.4	432	2.41	10.4	0.6	6.3	4.6	6	<0.1	0.5	0.1	31	0.07	0.039
1325036	Soil		0.6	10.8	32.0	41	0.4	11.0	4.9	247	1.57	38.6	0.6	11.6	0.7	16	0.2	3.2	0.1	23	0.26	0.065
1325053	Soil		0.8	16.1	8.9	40	0.1	20.5	7.3	263	2.20	12.0	0.5	3.3	4.3	13	<0.1	0.6	0.1	35	0.19	0.035
1325043	Soil		0.6	17.2	15.7	44	<0.1	16.4	6.0	215	2.04	14.2	0.4	12.1	3.4	5	<0.1	0.9	0.1	27	0.05	0.028
1313287	Soil		0.8	23.1	14.7	53	<0.1	25.5	9.0	200	2.68	10.9	0.9	4.5	5.1	6	<0.1	2.0	0.2	28	0.06	0.038

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Project: MAH
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CERTIFICATE OF ANALYSIS DAW12000113.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313220	Soil	11	13	0.16	53	0.021	<1	0.68	0.003	0.03	0.2	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1313222	Soil	13	18	0.30	91	0.020	<1	1.02	0.005	0.03	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1313298	Soil	30	20	0.45	109	0.015	<1	1.20	0.003	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1313294	Soil	15	18	0.34	87	0.020	<1	0.98	0.004	0.03	0.4	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1313291	Soil	12	18	0.32	89	0.021	<1	0.99	0.004	0.03	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1313296	Soil	24	19	0.43	114	0.015	<1	1.02	0.004	0.03	0.6	<0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1313217	Soil	56	15	0.43	62	0.004	2	1.26	0.002	0.04	0.1	<0.01	2.1	0.2	<0.05	3	<0.5	<0.2
1313288	Soil	10	17	0.29	81	0.022	2	0.89	0.003	0.03	0.3	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1313223	Soil	13	22	0.32	82	0.017	2	1.17	0.003	0.05	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1313293	Soil	11	19	0.30	76	0.021	1	0.91	0.003	0.03	0.6	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1313219	Soil	15	19	0.25	63	0.018	2	1.07	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1313218	Soil	16	19	0.32	98	0.017	<1	1.05	0.003	0.03	0.3	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1313215	Soil	31	23	0.45	95	0.008	1	1.45	0.003	0.03	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1313283	Soil	25	20	0.39	100	0.015	1	1.20	0.003	0.03	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1313286	Soil	25	21	0.36	124	0.016	1	1.15	0.003	0.03	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1313285	Soil	13	21	0.34	116	0.020	1	1.02	0.004	0.03	0.5	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1313216	Soil	16	18	0.26	109	0.016	1	1.03	0.003	0.03	0.3	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1313284	Soil	14	21	0.34	106	0.016	2	1.09	0.004	0.03	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1325047	Soil	32	18	0.38	76	0.007	<1	1.05	0.003	0.04	0.1	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1325048	Soil	22	18	0.27	130	0.015	<1	1.03	0.004	0.05	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1325045	Soil	20	25	0.41	134	0.014	<1	1.39	0.003	0.03	0.2	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1325042	Soil	17	21	0.32	124	0.012	1	0.94	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1325054	Soil	12	19	0.28	116	0.015	<1	0.88	0.004	0.03	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1325049	Soil	28	20	0.43	111	0.006	<1	1.19	0.004	0.05	0.1	0.02	1.2	0.2	<0.05	4	<0.5	<0.2
1325046	Soil	24	22	0.41	101	0.012	<1	1.21	0.003	0.03	0.2	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1325044	Soil	21	22	0.36	101	0.012	<1	1.22	0.003	0.03	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1325036	Soil	18	14	0.20	171	0.005	<1	0.93	0.004	0.04	0.2	0.04	0.8	0.2	<0.05	3	<0.5	<0.2
1325053	Soil	16	24	0.36	136	0.013	<1	1.10	0.004	0.03	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1325043	Soil	17	18	0.29	77	0.011	<1	0.95	0.003	0.03	0.2	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1313287	Soil	29	21	0.42	105	0.010	<1	1.19	0.003	0.03	0.3	0.02	1.4	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325037	Soil		0.8	29.5	81.6	121	0.4	41.7	16.0	466	3.17	78.7	0.9	12.4	9.8	9	0.4	3.6	0.2	32	0.12	0.040
1325033	Soil		1.0	11.7	17.0	57	0.4	13.7	6.3	1082	1.96	32.7	0.6	1.7	2.4	7	0.4	2.0	0.1	22	0.09	0.039
1325034	Soil		1.0	14.2	30.4	94	0.4	18.0	7.1	403	2.25	45.5	0.5	18.2	1.9	7	0.3	2.2	0.2	25	0.07	0.039
1325041	Soil		1.3	27.4	54.5	81	0.7	32.1	12.9	584	3.65	63.8	2.5	22.9	9.3	33	0.4	7.5	0.4	15	0.54	0.071
1325059	Soil		0.9	19.8	10.4	49	<0.1	21.5	8.0	200	2.30	13.5	0.6	1.8	5.0	7	<0.1	0.7	0.1	38	0.08	0.017
1325062	Soil		1.1	15.8	11.9	39	<0.1	17.3	7.7	347	2.62	10.3	0.6	3.2	6.3	7	<0.1	0.4	0.2	39	0.04	0.025
1325050	Soil		0.6	13.8	21.2	48	0.5	14.7	6.5	254	2.08	31.1	0.6	6.9	3.7	7	0.1	0.8	0.1	27	0.06	0.025
1325038	Soil		0.4	26.4	35.2	53	0.7	36.8	20.6	612	2.19	25.7	0.9	6.5	11.8	28	0.1	3.7	0.2	11	0.79	0.051
1325058	Soil		0.9	19.0	10.3	47	0.2	23.5	8.4	201	2.39	12.2	0.5	1.6	3.9	10	<0.1	0.7	0.1	39	0.13	0.040
1325064	Soil		0.7	26.6	13.6	52	0.1	24.8	10.1	301	2.33	12.5	2.2	2.9	6.8	7	<0.1	0.7	0.1	35	0.07	0.020
1325052	Soil		0.8	23.4	15.4	48	0.3	25.7	12.3	317	2.72	44.6	0.7	10.0	6.9	9	<0.1	1.0	0.1	30	0.12	0.030
1325039	Soil		0.9	36.7	46.2	79	0.6	47.2	21.9	768	4.27	57.0	2.1	5.7	17.3	17	0.2	17.1	0.4	5	0.27	0.053
1325060	Soil		1.0	20.4	12.5	48	0.2	22.6	8.8	260	2.97	17.7	0.6	1.6	6.9	9	0.1	0.7	0.2	36	0.05	0.041
1325065	Soil		0.9	13.2	13.4	38	<0.1	16.0	7.9	246	2.08	12.2	0.5	3.4	6.0	6	<0.1	0.6	0.2	29	0.05	0.028
1325055	Soil		0.9	10.8	15.6	40	0.1	11.4	4.2	135	1.91	15.4	0.7	1.2	4.9	6	0.1	0.6	0.2	28	0.04	0.019
1325035	Soil		0.7	12.3	10.6	39	0.2	14.5	8.8	514	1.97	22.1	0.6	2.3	2.2	5	<0.1	0.7	0.2	23	0.03	0.040
1325056	Soil		0.8	17.7	13.3	43	0.2	22.7	8.6	170	2.01	11.7	0.4	3.8	4.1	7	0.2	0.6	0.1	30	0.07	0.037
1325061	Soil		1.2	34.5	14.8	59	0.1	32.1	16.7	577	3.08	16.4	0.8	1.5	9.9	6	<0.1	0.6	0.2	27	0.03	0.030
1325051	Soil		2.6	23.8	1.9	40	0.3	22.2	10.5	379	2.33	4.1	0.2	3.8	0.8	34	0.1	0.3	<0.1	67	0.73	0.056
1325040	Soil		0.7	14.9	31.8	54	<0.1	18.8	8.1	400	2.36	52.2	0.4	2.5	9.4	6	<0.1	3.8	0.2	20	0.08	0.021
1325076	Soil		0.9	38.9	69.0	90	0.4	46.1	18.8	821	3.53	86.6	1.7	21.7	9.6	13	0.4	2.8	0.4	24	0.27	0.061
1325082	Soil		0.8	13.1	12.5	58	0.3	17.8	7.5	437	2.03	16.7	0.6	1.8	4.8	9	0.2	0.9	0.2	26	0.11	0.040
1325088	Soil		0.6	40.6	23.2	65	0.8	25.6	11.0	789	2.56	29.3	2.6	4.6	4.3	40	<0.1	1.1	0.3	17	0.83	0.089
1325057	Soil		1.1	17.0	15.4	61	0.1	22.5	7.8	236	2.63	13.6	0.6	1.2	4.5	8	0.2	0.8	0.2	41	0.11	0.034
1325067	Soil		0.9	25.2	21.0	46	0.2	17.5	4.8	156	3.01	42.1	1.3	14.2	10.2	10	<0.1	3.5	0.3	8	0.14	0.032
1325086	Soil		0.6	15.8	15.2	58	0.4	18.1	9.2	747	2.35	22.2	1.0	1.3	1.7	11	0.2	1.3	0.2	23	0.20	0.057
1325084	Soil		0.6	34.7	50.8	122	11.0	30.7	10.5	510	2.70	126.0	1.5	8.9	10.0	23	0.2	1.9	0.2	21	0.32	0.048
1325063	Soil		1.0	22.5	11.2	52	<0.1	21.3	9.9	357	2.62	14.1	0.7	2.2	5.4	7	<0.1	0.7	0.2	39	0.07	0.022
1325074	Soil		0.5	35.8	16.7	75	0.3	37.0	12.2	328	3.27	42.0	2.3	7.1	16.6	21	<0.1	1.1	0.3	13	0.37	0.038
1325073	Soil		0.7	45.3	33.1	81	0.2	35.3	15.8	345	3.70	82.0	1.4	7.3	5.9	13	<0.1	2.9	0.4	11	0.13	0.094

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325037	Soil		25	33	0.59	123	0.008	1	1.44	0.004	0.04	0.2	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1325033	Soil		19	14	0.18	94	0.009	1	0.67	0.004	0.05	0.2	0.02	1.0	0.2	<0.05	2	<0.5	<0.2
1325034	Soil		25	18	0.30	85	0.007	1	0.98	0.004	0.06	0.2	0.03	0.7	0.2	<0.05	4	<0.5	<0.2
1325041	Soil		35	14	0.17	89	0.004	1	1.02	0.006	0.08	0.1	0.03	2.2	0.2	<0.05	2	<0.5	<0.2
1325059	Soil		14	26	0.37	162	0.018	<1	1.21	0.004	0.03	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1325062	Soil		25	19	0.28	87	0.011	<1	1.23	0.003	0.03	0.2	0.01	1.3	0.1	<0.05	5	<0.5	<0.2
1325050	Soil		20	16	0.29	86	0.008	<1	0.97	0.003	0.03	0.2	0.01	1.1	0.2	<0.05	3	<0.5	<0.2
1325038	Soil		28	10	0.27	81	0.002	2	0.82	0.003	0.14	<0.1	0.09	1.3	0.2	<0.05	2	<0.5	<0.2
1325058	Soil		12	24	0.35	166	0.019	<1	1.24	0.004	0.02	0.3	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1325064	Soil		17	24	0.39	124	0.021	<1	1.18	0.004	0.03	0.2	0.04	3.2	0.1	<0.05	3	<0.5	<0.2
1325052	Soil		24	27	0.39	94	0.008	<1	1.17	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1325039	Soil		49	9	0.23	38	<0.001	<1	1.10	0.003	0.07	<0.1	0.02	1.3	0.6	<0.05	2	<0.5	<0.2
1325060	Soil		20	24	0.36	82	0.011	2	1.32	0.003	0.03	0.2	0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1325065	Soil		13	17	0.25	67	0.013	2	0.89	0.002	0.02	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1325055	Soil		18	15	0.21	78	0.011	2	0.83	0.003	0.03	0.2	0.01	1.3	0.2	<0.05	3	<0.5	<0.2
1325035	Soil		20	16	0.27	118	0.007	1	0.96	0.003	0.03	0.1	0.02	1.0	0.1	<0.05	3	<0.5	<0.2
1325056	Soil		9	20	0.28	70	0.016	2	0.99	0.003	0.03	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1325061	Soil		27	28	0.46	87	0.009	<1	1.55	0.003	0.02	0.1	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1325051	Soil		3	33	0.78	88	0.105	3	1.42	0.072	0.10	12.0	0.01	4.1	<0.1	0.10	5	<0.5	<0.2
1325040	Soil		23	13	0.23	65	0.008	2	0.76	0.002	0.06	0.1	<0.01	1.0	0.1	<0.05	3	<0.5	<0.2
1325076	Soil		44	46	0.52	61	0.009	1	1.50	0.003	0.06	<0.1	0.06	2.2	0.2	<0.05	4	<0.5	<0.2
1325082	Soil		19	17	0.34	77	0.017	1	0.95	0.003	0.04	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1325088	Soil		49	17	0.38	98	0.003	1	1.37	0.006	0.05	<0.1	0.04	1.4	0.1	0.06	4	<0.5	<0.2
1325057	Soil		12	26	0.38	156	0.020	1	1.40	0.005	0.04	0.3	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1325067	Soil		46	10	0.13	88	0.002	<1	0.59	0.003	0.06	<0.1	0.02	1.3	<0.1	<0.05	2	0.5	<0.2
1325086	Soil		25	19	0.38	120	0.007	<1	1.06	0.003	0.04	0.2	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1325084	Soil		35	24	0.54	116	0.005	<1	1.38	0.003	0.05	0.1	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1325063	Soil		17	25	0.36	132	0.020	<1	1.45	0.004	0.03	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1325074	Soil		56	21	0.65	45	0.002	<1	1.50	0.003	0.05	<0.1	0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1325073	Soil		37	15	0.40	41	0.002	<1	1.14	0.003	0.09	<0.1	0.04	0.7	0.2	0.06	3	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325090	Soil		0.3	32.8	14.9	63	0.3	34.2	16.3	457	3.33	72.5	0.8	19.6	18.0	7	<0.1	2.0	0.3	12	0.10	0.032
1325089	Soil		0.7	24.4	17.9	56	0.4	22.2	8.5	261	2.89	40.4	0.7	2.4	12.9	8	0.1	1.8	0.3	19	0.10	0.035
1325075	Soil		0.9	38.5	65.4	88	0.4	45.9	18.7	779	3.59	84.9	1.6	25.3	9.1	13	0.4	2.8	0.4	25	0.26	0.059
1325068	Soil		0.6	20.9	17.8	51	0.3	18.4	5.8	246	2.67	42.9	1.3	30.3	6.5	13	<0.1	2.6	0.3	13	0.19	0.043
1325087	Soil		0.4	33.8	14.9	80	0.4	35.0	12.7	380	3.58	16.9	1.1	1.8	13.4	8	<0.1	1.2	0.3	15	0.11	0.053
1325085	Soil		0.7	21.4	16.9	62	1.0	21.4	8.3	659	2.39	49.7	1.2	9.2	3.8	11	0.2	2.2	0.2	24	0.15	0.051
1325091	Soil		0.8	28.9	12.3	50	0.1	20.7	9.1	286	2.36	12.8	1.0	3.0	7.0	9	<0.1	0.9	0.2	30	0.10	0.052
1325071	Soil		0.5	46.1	28.9	74	0.6	30.4	12.5	263	3.16	135.0	2.0	33.0	9.7	27	0.1	3.6	0.3	15	0.63	0.063
1325079	Soil		0.9	74.3	44.4	96	0.3	61.3	24.1	834	4.23	27.9	1.8	0.7	20.6	11	<0.1	1.2	0.6	15	0.27	0.064
1325105	Soil		0.9	33.5	26.7	96	0.2	27.3	13.4	674	3.34	35.1	1.1	253.7	7.0	12	0.1	1.5	0.3	21	0.28	0.057
1325093	Soil		0.7	23.7	13.4	54	0.1	21.8	9.1	381	2.22	12.0	0.9	2.0	5.1	7	<0.1	0.9	0.1	27	0.07	0.032
1325077	Soil		1.4	49.4	40.9	88	0.8	35.6	27.5	1751	3.41	36.8	2.1	4.6	7.9	33	0.2	2.1	0.4	20	0.62	0.095
1325081	Soil		0.8	34.5	26.6	86	0.6	37.0	21.9	1063	3.23	43.8	1.2	8.9	14.6	7	0.2	2.7	0.3	19	0.07	0.040
1325106	Soil		0.8	31.3	15.3	64	<0.1	23.1	10.5	603	2.50	16.0	1.0	5.7	6.4	9	0.1	0.7	0.2	20	0.11	0.049
1325072	Soil		0.9	44.8	31.6	64	2.9	34.7	14.6	1016	3.61	196.4	3.2	76.2	14.2	18	0.1	7.8	0.4	10	0.24	0.045
1325083	Soil		0.5	32.0	19.5	81	0.7	34.1	13.4	581	2.94	38.4	1.6	5.2	12.4	13	0.2	2.1	0.2	21	0.21	0.045
1325101	Soil		2.6	22.7	2.0	41	0.3	23.5	10.4	397	2.39	4.3	0.2	0.7	0.8	34	0.2	0.3	<0.1	61	0.79	0.056
1325069	Soil		1.0	40.2	29.2	99	0.1	38.9	25.5	1263	3.88	93.5	0.9	5.5	11.0	10	0.2	1.8	0.3	15	0.18	0.048
1325104	Soil		1.0	21.5	12.0	56	<0.1	22.5	10.1	377	2.84	14.3	0.6	36.2	4.4	8	0.2	0.9	0.2	35	0.10	0.045
1325078	Soil		0.8	26.5	42.6	109	2.2	28.4	13.7	1305	2.84	175.8	2.4	24.9	6.6	41	0.6	3.3	0.3	16	0.77	0.065
1325070	Soil		0.7	37.1	20.5	114	0.2	37.6	22.0	769	3.45	78.3	0.7	16.9	9.8	12	0.4	2.2	0.3	14	0.22	0.049
1325066	Soil		0.7	16.8	20.1	44	0.2	16.3	6.4	299	2.35	38.7	0.8	11.5	5.3	9	<0.1	3.4	0.2	20	0.14	0.033
1325097	Soil		0.9	18.3	11.8	46	0.3	15.9	13.1	811	2.29	8.5	0.6	3.5	3.8	9	<0.1	0.5	0.2	42	0.09	0.042
1325102	Soil		1.0	14.1	10.1	49	<0.1	19.6	8.9	215	2.47	12.2	0.4	2.7	3.7	6	0.2	0.8	0.2	42	0.06	0.026
1325099	Soil		0.7	40.4	10.7	76	<0.1	31.5	17.8	618	3.23	9.7	0.8	5.3	14.2	7	<0.1	0.9	0.2	28	0.10	0.046
1325096	Soil		0.3	38.3	14.8	80	<0.1	38.5	14.4	257	3.93	14.9	1.1	2.6	20.0	8	<0.1	2.2	0.1	14	0.07	0.025
1325098	Soil		0.6	18.9	12.5	44	<0.1	16.7	5.8	138	2.12	13.4	0.6	2.4	8.4	4	<0.1	0.8	0.2	25	0.04	0.034
1325103	Soil		0.8	22.8	8.2	51	<0.1	23.9	9.8	329	2.07	8.3	0.8	15.4	5.0	9	0.2	0.7	0.2	27	0.12	0.055
1325100	Soil		0.7	25.8	9.8	47	<0.1	19.5	9.0	319	2.12	9.6	0.9	8.1	1.4	7	<0.1	0.7	0.2	28	0.08	0.043
1325092	Soil		0.5	25.8	14.6	51	0.4	21.3	8.9	288	2.11	10.2	0.7	3.0	8.1	7	<0.1	0.8	0.1	22	0.07	0.042

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Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325090	Soil	52	21	0.65	50	0.002	<1	1.58	0.002	0.05	<0.1	<0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1325089	Soil	51	17	0.45	36	0.005	<1	1.28	0.003	0.04	<0.1	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1325075	Soil	46	46	0.54	63	0.009	<1	1.52	0.003	0.06	<0.1	0.07	2.2	0.2	<0.05	4	<0.5	<0.2
1325068	Soil	36	12	0.23	146	0.003	<1	0.92	0.003	0.06	0.1	0.04	1.3	<0.1	<0.05	2	<0.5	<0.2
1325087	Soil	59	24	0.72	46	0.002	<1	1.77	0.003	0.03	<0.1	<0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
1325085	Soil	29	19	0.39	96	0.009	1	1.13	0.003	0.04	0.3	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1325091	Soil	25	21	0.37	131	0.019	<1	1.20	0.004	0.03	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1325071	Soil	36	18	0.52	65	0.002	<1	1.38	0.003	0.05	<0.1	0.02	1.5	0.2	0.05	4	<0.5	<0.2
1325079	Soil	69	27	0.73	36	<0.001	<1	2.03	0.005	0.04	<0.1	0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1325105	Soil	31	17	0.52	81	0.003	<1	1.52	0.004	0.04	<0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1325093	Soil	21	20	0.39	107	0.018	<1	1.05	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1325077	Soil	38	27	0.49	107	0.004	1	1.53	0.006	0.07	<0.1	0.06	1.9	0.2	0.08	4	<0.5	<0.2
1325081	Soil	49	21	0.58	95	0.007	1	1.49	0.002	0.05	<0.1	0.01	1.4	0.2	<0.05	4	<0.5	<0.2
1325106	Soil	37	17	0.36	83	0.007	<1	1.00	0.003	0.05	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1325072	Soil	49	13	0.25	88	<0.001	1	1.09	0.004	0.07	<0.1	0.03	2.2	0.4	<0.05	3	<0.5	<0.2
1325083	Soil	40	23	0.60	119	0.007	<1	1.50	0.003	0.05	<0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1325101	Soil	4	31	0.77	91	0.100	2	1.46	0.079	0.13	13.3	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1325069	Soil	42	29	0.67	50	0.001	<1	1.67	0.004	0.06	<0.1	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1325104	Soil	13	22	0.32	81	0.024	<1	1.24	0.004	0.03	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1325078	Soil	24	15	0.38	115	0.003	1	1.16	0.003	0.10	<0.1	0.05	1.7	0.2	0.06	3	<0.5	<0.2
1325070	Soil	37	23	0.61	45	0.001	<1	1.47	0.004	0.05	<0.1	0.03	1.1	0.2	<0.05	4	<0.5	<0.2
1325066	Soil	29	14	0.24	153	0.006	<1	0.91	0.003	0.04	0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1325097	Soil	21	23	0.33	169	0.014	<1	1.46	0.005	0.04	0.2	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1325102	Soil	11	24	0.34	113	0.023	<1	1.42	0.004	0.03	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1325099	Soil	30	26	0.56	75	0.012	<1	1.64	0.004	0.04	0.1	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1325096	Soil	56	23	0.70	89	0.003	<1	1.69	0.003	0.05	<0.1	<0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1325098	Soil	28	19	0.35	68	0.009	1	1.17	0.002	0.02	0.1	0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1325103	Soil	14	18	0.32	81	0.019	1	0.91	0.003	0.03	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1325100	Soil	18	20	0.34	102	0.013	1	1.03	0.003	0.02	0.2	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1325092	Soil	28	18	0.36	101	0.012	<1	1.00	0.002	0.02	0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 21, 2012

CERTIFICATE OF ANALYSIS DAW12000113.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325095	Soil		0.8	20.2	15.0	46	0.2	17.8	6.4	157	2.09	13.6	0.8	4.0	0.7	7	<0.1	0.6	0.2	32	0.07	0.039
1325094	Soil		0.9	22.7	15.6	51	0.3	19.6	9.5	475	2.40	26.1	1.0	10.1	4.2	7	<0.1	0.8	0.2	34	0.07	0.043

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CERTIFICATE OF ANALYSIS DAW12000113.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325095	Soil	18	21	0.36	132	0.011	1	1.17	0.003	0.03	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1325094	Soil	15	24	0.38	121	0.021	<1	1.22	0.003	0.03	0.2	0.04	2.5	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 21, 2012

QUALITY CONTROL REPORT DAW12000113.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1322758	Soil	0.5	36.9	13.7	64	<0.1	34.6	15.2	515	3.43	12.9	1.2	1.6	14.9	8	0.1	1.2	0.2	22	0.07	0.032
REP 1322758	QC	0.7	35.2	13.7	61	<0.1	32.3	14.0	489	3.17	13.1	1.2	2.7	14.3	8	<0.1	1.1	0.2	20	0.07	0.029
1313281	Soil	0.9	22.1	19.0	53	<0.1	18.8	9.1	279	2.56	19.5	0.9	8.6	2.2	8	<0.1	1.6	0.1	36	0.08	0.051
REP 1313281	QC	0.9	21.7	18.4	53	<0.1	18.6	9.2	281	2.56	19.2	0.9	1.7	2.2	8	<0.1	1.5	0.1	36	0.08	0.052
1325042	Soil	0.8	16.5	15.1	51	0.1	19.2	6.7	269	1.97	18.9	0.6	4.1	2.0	9	0.1	0.9	0.1	30	0.12	0.044
REP 1325042	QC	0.8	16.0	15.0	50	0.1	18.8	6.6	268	1.92	19.2	0.6	5.1	2.0	8	0.1	1.0	0.1	29	0.11	0.045
1325062	Soil	1.1	15.8	11.9	39	<0.1	17.3	7.7	347	2.62	10.3	0.6	3.2	6.3	7	<0.1	0.4	0.2	39	0.04	0.025
REP 1325062	QC	1.0	16.0	12.0	38	<0.1	16.7	7.4	337	2.61	10.1	0.6	3.3	6.0	6	<0.1	0.4	0.2	37	0.05	0.025
1325084	Soil	0.6	34.7	50.8	122	11.0	30.7	10.5	510	2.70	126.0	1.5	8.9	10.0	23	0.2	1.9	0.2	21	0.32	0.048
REP 1325084	QC	0.6	35.2	50.4	119	10.8	29.6	10.3	509	2.69	124.9	1.5	11.2	9.5	22	0.2	1.8	0.2	20	0.31	0.047
1325099	Soil	0.7	40.4	10.7	76	<0.1	31.5	17.8	618	3.23	9.7	0.8	5.3	14.2	7	<0.1	0.9	0.2	28	0.10	0.046
REP 1325099	QC	0.7	40.6	10.7	76	<0.1	32.8	18.3	613	3.26	9.6	0.8	5.2	14.2	7	<0.1	0.9	0.2	29	0.10	0.046
1325100	Soil	0.7	25.8	9.8	47	<0.1	19.5	9.0	319	2.12	9.6	0.9	8.1	1.4	7	<0.1	0.7	0.2	28	0.08	0.043
REP 1325100	QC	0.8	26.6	10.3	47	<0.1	19.0	8.8	317	2.12	9.7	0.9	4.5	1.5	7	<0.1	0.7	0.2	29	0.08	0.043
1325094	Soil	0.9	22.7	15.6	51	0.3	19.6	9.5	475	2.40	26.1	1.0	10.1	4.2	7	<0.1	0.8	0.2	34	0.07	0.043
REP 1325094	QC	0.9	23.1	15.6	52	0.3	19.3	9.1	469	2.40	26.7	1.0	4.6	4.2	7	0.1	0.8	0.2	34	0.08	0.042
Reference Materials																					
STD DS9	Standard	13.9	100.6	124.1	309	1.9	41.3	8.0	599	2.41	23.5	2.5	117.3	6.0	72	2.2	5.4	6.2	44	0.74	0.079
STD DS9	Standard	12.9	102.1	125.4	308	2.0	41.4	7.9	597	2.39	25.4	2.5	113.6	5.5	64	2.5	5.4	5.6	45	0.73	0.084
STD DS9	Standard	12.2	109.5	124.0	298	1.8	41.0	7.4	581	2.39	24.9	2.6	115.3	6.1	62	2.4	4.9	5.7	41	0.68	0.084
STD DS9	Standard	13.0	105.9	127.5	312	1.8	41.7	7.7	559	2.32	23.4	2.6	121.1	6.0	60	2.1	5.0	5.8	40	0.69	0.072
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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QUALITY CONTROL REPORT DAW12000113.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322758	Soil	43	19	0.52	280	0.011	<1	1.20	0.004	0.03	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
REP 1322758	QC	37	18	0.48	266	0.011	<1	1.09	0.004	0.03	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1313281	Soil	18	22	0.40	137	0.017	<1	1.26	0.004	0.03	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1313281	QC	17	22	0.39	135	0.017	<1	1.22	0.004	0.03	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1325042	Soil	17	21	0.32	124	0.012	1	0.94	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
REP 1325042	QC	17	22	0.32	125	0.012	1	0.94	0.004	0.04	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1325062	Soil	25	19	0.28	87	0.011	<1	1.23	0.003	0.03	0.2	0.01	1.3	0.1	<0.05	5	<0.5	<0.2
REP 1325062	QC	25	19	0.27	86	0.010	<1	1.24	0.003	0.03	0.2	0.02	1.2	0.1	<0.05	5	<0.5	<0.2
1325084	Soil	35	24	0.54	116	0.005	<1	1.38	0.003	0.05	0.1	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
REP 1325084	QC	34	23	0.53	114	0.005	<1	1.34	0.003	0.05	0.1	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1325099	Soil	30	26	0.56	75	0.012	<1	1.64	0.004	0.04	0.1	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
REP 1325099	QC	30	26	0.56	77	0.014	<1	1.68	0.004	0.05	0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1325100	Soil	18	20	0.34	102	0.013	1	1.03	0.003	0.02	0.2	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
REP 1325100	QC	17	20	0.32	104	0.013	<1	0.99	0.003	0.02	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1325094	Soil	15	24	0.38	121	0.021	<1	1.22	0.003	0.03	0.2	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
REP 1325094	QC	15	23	0.36	120	0.021	<1	1.14	0.003	0.03	0.3	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	126	0.64	308	0.109	3	0.95	0.093	0.37	3.2	0.21	2.3	5.7	0.17	5	5.5	5.2
STD DS9	Standard	12	130	0.62	309	0.103	3	0.93	0.089	0.39	3.2	0.23	2.3	5.7	0.15	5	5.4	5.2
STD DS9	Standard	11	123	0.63	283	0.103	2	0.89	0.081	0.35	2.9	0.21	2.3	5.6	0.14	5	5.8	4.9
STD DS9	Standard	11	125	0.61	276	0.103	3	0.88	0.078	0.37	2.9	0.21	2.5	5.6	0.15	5	5.5	4.9
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 10, 2012
Report Date: July 22, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000119.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276210	Soil		0.7	19.5	22.1	76	0.3	20.2	9.7	386	2.58	379.6	1.3	11.8	2.7	10	0.3	0.7	1.6	34	0.10	0.050
1276218	Soil		0.8	25.5	15.5	97	0.2	25.0	8.1	378	2.43	116.4	0.9	3.6	4.5	13	0.4	0.7	1.0	35	0.20	0.056
1276217	Soil		0.7	15.1	29.7	109	0.3	17.1	7.3	359	2.36	313.0	1.0	5.3	1.2	15	0.3	0.6	1.5	35	0.23	0.069
1276201	Soil		1.1	433.6	20.3	158	0.2	213.3	75.5	812	15.30	2.9	1.2	31.1	7.0	14	0.1	0.4	0.2	220	0.29	0.039
1276219	Soil		0.8	25.4	21.8	120	1.1	19.9	9.9	437	2.92	85.4	1.2	7.6	3.0	8	1.0	1.0	1.8	31	0.08	0.053
1276221	Soil		1.0	13.5	18.8	67	0.2	14.8	6.3	270	2.30	48.0	0.8	3.9	3.5	7	0.6	0.6	0.5	35	0.06	0.037
1276220	Soil		1.1	13.2	16.3	50	0.3	11.0	5.2	185	2.31	45.8	1.0	18.4	1.0	7	0.4	0.7	0.6	36	0.06	0.053
1276212	Soil		1.2	19.4	17.1	65	0.3	17.3	11.6	665	2.50	281.4	1.1	10.0	1.8	11	0.5	0.7	2.4	41	0.11	0.050
1276215	Soil		1.1	22.9	27.1	138	0.7	20.5	9.1	816	2.38	612.8	1.6	3.7	0.9	17	0.7	0.7	1.1	37	0.25	0.084
1276214	Soil		0.8	16.8	14.1	96	0.3	18.5	8.3	731	2.38	236.3	1.0	3.1	0.7	13	0.5	0.5	1.2	42	0.15	0.055
1276213	Soil		0.8	42.0	21.4	210	0.2	31.6	17.7	1097	3.10	221.1	1.0	4.7	8.1	11	1.6	0.6	1.6	51	0.13	0.069
1276211	Soil		1.1	20.8	14.4	72	0.1	21.0	9.4	461	2.54	217.6	1.0	16.2	3.6	12	0.4	0.6	1.0	42	0.15	0.060
1276205	Soil		1.0	26.2	14.6	72	0.2	22.4	9.7	363	2.55	136.1	1.2	12.5	5.2	12	0.5	0.8	0.9	39	0.13	0.062
1323998	Soil		0.9	28.2	14.0	91	0.1	27.3	11.5	486	2.76	116.5	1.3	2.8	5.7	14	0.6	0.7	0.6	38	0.16	0.068
1276209	Soil		1.1	27.7	21.2	92	0.3	24.7	10.8	441	2.96	756.4	1.5	11.4	4.4	13	0.5	1.0	6.3	37	0.14	0.059
1276216	Soil		0.8	22.4	35.9	152	0.8	20.1	7.2	363	2.52	524.6	1.5	3.8	1.6	16	0.8	0.7	1.7	34	0.24	0.080
1276203	Soil		0.8	26.3	17.6	86	0.3	24.9	10.1	416	2.66	162.4	1.2	6.7	5.2	14	0.6	0.7	1.4	38	0.15	0.067
1276207	Soil		0.9	23.6	11.0	69	0.1	25.9	9.0	373	2.35	57.7	1.0	9.0	5.7	12	0.4	0.7	0.3	38	0.14	0.052
1323996	Soil		0.7	32.5	73.4	156	2.0	29.2	11.2	570	2.77	479.1	1.4	28.0	10.9	19	1.7	1.2	4.3	28	0.18	0.070
1323994	Soil		1.1	16.0	20.4	56	0.3	16.9	6.6	294	2.38	190.2	0.7	5.5	2.1	11	0.2	0.8	2.7	43	0.11	0.052
1276208	Soil		0.9	21.9	22.4	74	0.4	21.3	11.3	461	2.45	363.4	1.2	8.4	2.7	11	0.2	0.8	1.3	41	0.13	0.059
1323926	Soil		1.0	30.9	24.9	132	0.6	26.6	11.9	516	2.97	236.3	1.4	15.5	5.4	12	0.9	0.8	2.3	38	0.13	0.060
1323993	Soil		1.1	21.7	33.7	98	0.5	19.1	7.2	421	2.65	89.1	1.0	46.9	1.0	11	0.7	0.6	0.7	36	0.07	0.061
1324000	Soil		0.9	30.4	24.4	129	0.6	26.9	11.3	501	2.92	234.4	1.2	7.9	5.2	13	1.0	0.9	2.0	41	0.14	0.059
1323977	Soil		0.8	25.0	11.5	59	0.2	20.3	8.8	370	2.24	78.7	1.1	3.3	5.3	12	0.3	0.6	0.5	35	0.15	0.066
1276206	Soil		0.8	21.2	21.4	71	0.2	21.6	8.7	345	2.42	179.5	1.0	39.1	4.6	11	0.4	0.6	2.8	36	0.11	0.052
1323999	Soil		0.9	25.9	32.1	125	0.6	25.5	10.2	456	2.70	295.4	1.2	3.1	3.4	16	1.1	0.8	2.2	32	0.18	0.058
1323997	Soil		0.6	25.4	17.4	75	0.2	26.6	10.3	446	2.42	190.3	1.1	8.0	7.4	14	0.5	0.6	0.9	27	0.15	0.062
1323969	Soil		0.7	45.4	18.0	93	0.3	32.4	13.4	641	3.43	389.0	1.8	27.0	11.2	20	0.5	1.2	4.2	23	0.18	0.061
1276202	Soil		1.1	28.9	25.6	119	0.5	24.3	11.0	349	2.80	173.5	1.3	4.9	2.7	12	0.8	0.8	2.0	49	0.11	0.065

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276210	Soil		19	23	0.42	104	0.016	1	1.31	0.004	0.05	0.3	0.02	2.3	0.2	<0.05	4	<0.5	<0.2
1276218	Soil		18	22	0.49	90	0.030	2	1.06	0.005	0.05	0.3	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1276217	Soil		14	23	0.40	158	0.010	1	1.36	0.005	0.04	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1276201	Soil		16	709	0.13	141	0.177	4	3.80	0.013	0.07	<0.1	0.05	39.8	<0.1	<0.05	20	<0.5	<0.2
1276219	Soil		23	20	0.33	87	0.017	1	1.18	0.004	0.04	0.2	0.03	1.9	<0.1	0.09	4	<0.5	<0.2
1276221	Soil		16	19	0.33	62	0.023	<1	1.06	0.004	0.05	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1276220	Soil		19	22	0.29	70	0.013	1	1.21	0.004	0.04	0.1	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1276212	Soil		17	24	0.34	73	0.025	1	1.21	0.005	0.05	0.3	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1276215	Soil		22	28	0.40	149	0.012	1	1.57	0.006	0.05	0.2	0.02	1.6	0.1	0.07	4	<0.5	<0.2
1276214	Soil		15	28	0.42	117	0.017	<1	1.42	0.005	0.05	0.2	0.04	1.4	0.1	0.07	5	<0.5	<0.2
1276213	Soil		23	31	1.29	110	0.048	1	1.85	0.004	0.18	0.2	<0.01	3.4	0.3	<0.05	5	<0.5	<0.2
1276211	Soil		19	25	0.43	94	0.031	2	1.27	0.005	0.05	0.2	0.02	2.5	<0.1	0.09	4	0.5	<0.2
1276205	Soil		19	25	0.41	112	0.031	2	1.25	0.005	0.06	0.4	0.04	3.4	0.1	<0.05	4	<0.5	<0.2
1323998	Soil		22	26	0.52	94	0.036	2	1.35	0.006	0.07	0.3	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1276209	Soil		22	26	0.43	126	0.023	2	1.37	0.005	0.05	0.2	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1276216	Soil		19	25	0.42	132	0.011	1	1.41	0.005	0.05	0.2	0.03	1.8	0.1	0.15	4	<0.5	<0.2
1276203	Soil		22	24	0.45	97	0.032	<1	1.18	0.005	0.07	0.4	0.02	2.3	0.2	0.05	4	<0.5	<0.2
1276207	Soil		18	23	0.41	99	0.037	1	1.14	0.006	0.05	0.3	0.04	2.8	0.1	<0.05	3	<0.5	<0.2
1323996	Soil		26	20	0.42	80	0.031	2	0.90	0.005	0.08	0.3	0.02	2.3	0.2	0.07	3	<0.5	<0.2
1323994	Soil		18	22	0.42	68	0.027	1	1.28	0.005	0.07	0.2	0.05	1.9	0.3	0.08	5	<0.5	<0.2
1276208	Soil		20	24	0.41	92	0.026	<1	1.28	0.005	0.05	0.3	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1323926	Soil		23	26	0.50	106	0.029	1	1.29	0.005	0.07	0.4	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1323993	Soil		26	23	0.34	54	0.013	<1	1.02	0.004	0.06	0.2	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1324000	Soil		23	26	0.51	102	0.032	1	1.32	0.005	0.07	0.2	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1323977	Soil		19	22	0.39	78	0.033	2	1.14	0.005	0.04	0.4	0.06	2.2	<0.1	<0.05	3	<0.5	<0.2
1276206	Soil		21	23	0.40	91	0.023	<1	1.15	0.004	0.06	0.3	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1323999	Soil		20	23	0.49	119	0.024	1	1.21	0.006	0.07	0.2	0.02	2.0	0.1	0.07	4	<0.5	<0.2
1323997	Soil		24	20	0.42	87	0.026	<1	1.02	0.004	0.06	0.3	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1323969	Soil		35	16	0.41	82	0.013	<1	0.86	0.003	0.06	0.2	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1276202	Soil		21	31	0.55	120	0.029	<1	1.57	0.006	0.07	0.3	0.05	2.7	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276204	Soil		0.6	21.9	13.9	72	0.1	21.1	8.2	314	2.53	128.8	1.0	11.0	5.5	11	0.5	0.7	1.0	36	0.12	0.050
1323995	Soil		0.6	42.7	9.2	119	0.2	49.5	20.6	1065	4.19	67.0	1.0	4.0	19.4	22	0.4	0.5	1.0	31	0.41	0.074
1323973	Soil		1.0	31.2	23.3	85	0.4	27.3	14.0	768	2.99	250.8	1.9	40.3	8.6	10	0.3	1.0	0.6	18	0.08	0.051
1323972	Soil		0.9	31.4	85.6	102	2.5	26.3	11.3	636	3.08	453.4	1.5	24.0	5.5	15	0.7	1.0	3.5	33	0.12	0.064
1323980	Soil		1.0	16.5	14.3	52	<0.1	16.4	6.9	260	2.28	49.0	0.9	4.5	2.1	10	0.2	0.7	0.3	43	0.12	0.049
1323984	Soil		0.8	20.5	28.8	69	<0.1	22.7	7.9	341	2.36	62.5	1.1	18.4	2.9	12	0.2	0.5	0.3	42	0.15	0.045
1323970	Soil		1.3	34.4	21.5	98	0.4	32.9	16.0	966	3.45	331.1	1.7	12.2	5.4	12	0.8	1.2	1.4	33	0.13	0.076
1323975	Soil		0.9	17.0	11.0	60	0.1	18.2	7.8	360	2.53	89.3	0.7	5.2	2.9	8	0.2	0.7	0.5	37	0.11	0.054
1323982	Soil		0.9	19.9	187.9	58	0.2	19.1	7.7	289	2.36	46.5	0.8	5.0	2.9	10	0.2	0.7	0.3	40	0.15	0.064
1323978	Soil		1.1	16.2	12.0	52	<0.1	17.0	6.9	310	2.35	77.2	0.6	6.1	1.4	7	0.2	0.6	0.4	38	0.08	0.048
1323971	Soil		1.3	40.7	22.9	120	0.4	37.0	19.3	1054	3.82	826.9	2.0	29.4	7.1	14	1.2	1.1	3.3	27	0.09	0.074
1323979	Soil		1.2	14.3	14.5	47	<0.1	15.9	6.0	238	2.28	77.7	0.7	2.5	1.0	7	0.2	0.6	0.4	38	0.07	0.049
1323981	Soil		1.0	14.4	20.5	50	<0.1	15.4	5.9	229	2.27	42.2	0.7	6.3	1.1	7	0.2	0.5	0.3	37	0.09	0.051
1323966	Soil		0.7	31.1	15.2	65	0.3	34.8	15.2	668	3.46	510.3	1.4	7.7	7.3	15	0.1	0.9	4.8	25	0.14	0.060
1323974	Soil		1.2	27.6	16.6	75	0.2	28.7	9.6	517	3.95	303.7	1.6	4.7	1.8	8	0.1	1.3	0.7	39	0.06	0.055
1323985	Soil		1.3	20.1	19.3	81	0.2	23.9	13.0	1352	2.45	155.5	1.9	5.1	0.7	19	0.8	0.5	0.2	43	0.27	0.072
1323983	Soil		1.0	17.5	19.1	55	<0.1	17.2	6.8	271	2.40	37.3	0.8	2.8	1.6	7	0.2	0.5	0.2	39	0.07	0.046
1323986	Soil		0.8	20.9	10.4	58	<0.1	22.1	9.0	353	2.30	29.0	0.9	3.0	3.8	15	0.2	0.6	0.2	39	0.23	0.077
1323989	Soil		0.6	11.9	8.9	121	0.2	17.2	5.6	190	2.16	189.1	1.0	0.8	1.4	17	0.4	0.3	0.2	35	0.23	0.054
1323992	Soil		1.0	13.0	11.7	60	0.2	13.4	7.3	406	2.30	44.5	0.7	14.1	0.7	7	0.3	0.4	0.3	42	0.08	0.055
1323990	Soil		0.7	12.4	9.2	80	<0.1	16.3	7.5	283	2.34	103.6	0.8	7.1	1.3	13	0.4	0.3	0.2	40	0.18	0.059
1323987	Soil		0.7	18.2	10.4	65	0.2	22.4	7.2	280	2.31	142.8	1.5	6.1	1.8	20	0.2	0.4	0.2	36	0.30	0.068
1323967	Soil		1.0	36.4	27.0	88	0.5	33.1	14.5	725	3.65	1264	1.5	8.1	6.1	19	0.5	1.5	3.3	23	0.14	0.057
1323991	Soil		0.9	12.6	9.7	59	<0.1	14.4	7.8	363	2.23	41.8	0.6	11.8	0.9	8	0.4	0.4	0.3	42	0.11	0.057
1323962	Soil		1.0	13.8	10.0	46	<0.1	17.7	6.2	213	2.35	29.1	0.5	3.7	1.2	9	0.2	0.5	0.2	41	0.11	0.051
1323988	Soil		0.7	12.5	8.0	71	0.2	19.0	6.5	235	2.06	107.5	1.1	1.2	1.3	19	0.3	0.3	0.1	34	0.28	0.065
1323964	Soil		3.7	20.0	25.7	49	0.1	36.5	11.5	526	2.54	172.6	0.7	4.3	2.4	14	0.1	0.5	1.2	33	0.08	0.042
1323963	Soil		0.9	17.8	18.1	55	<0.1	20.9	9.1	323	2.37	83.0	0.6	8.5	3.5	11	0.2	0.6	0.3	36	0.13	0.051
1323968	Soil		1.1	25.5	18.1	63	0.1	26.7	11.8	648	2.89	325.2	1.0	4.3	4.5	10	0.3	0.8	2.2	25	0.09	0.052
1313707	Soil		0.7	16.2	10.8	56	<0.1	20.8	9.5	512	2.34	34.4	1.5	3.1	1.8	17	0.1	0.6	0.2	38	0.32	0.051

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276204	Soil		22	23	0.41	74	0.031	<1	1.14	0.004	0.06	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1323995	Soil		37	29	2.32	123	0.069	<1	2.44	0.007	0.38	0.1	0.02	4.6	0.8	<0.05	7	<0.5	<0.2
1323973	Soil		35	15	0.26	71	0.009	<1	0.71	0.003	0.06	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1323972	Soil		24	21	0.37	94	0.020	1	1.10	0.005	0.08	0.3	0.05	2.2	0.2	<0.05	4	<0.5	<0.2
1323980	Soil		17	23	0.37	72	0.027	<1	1.17	0.005	0.05	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1323984	Soil		18	26	0.39	118	0.027	<1	1.26	0.006	0.05	0.3	0.07	2.5	0.1	<0.05	4	<0.5	<0.2
1323970	Soil		24	24	0.37	99	0.017	<1	1.11	0.005	0.06	0.4	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1323975	Soil		15	23	0.39	65	0.024	<1	1.26	0.004	0.04	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1323982	Soil		16	22	0.34	62	0.027	<1	1.07	0.004	0.04	0.4	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1323978	Soil		15	21	0.29	54	0.023	<1	0.87	0.003	0.04	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1323971	Soil		28	27	0.52	113	0.014	<1	1.39	0.004	0.07	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1323979	Soil		14	21	0.26	57	0.019	<1	1.00	0.003	0.04	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1323981	Soil		14	21	0.30	57	0.019	<1	1.05	0.004	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1323966	Soil		23	19	0.36	79	0.013	<1	0.93	0.006	0.05	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1323974	Soil		16	28	0.47	118	0.013	<1	1.52	0.004	0.05	0.2	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1323985	Soil		19	31	0.40	149	0.014	<1	1.59	0.005	0.04	0.3	0.05	1.5	0.1	<0.05	5	0.5	<0.2
1323983	Soil		15	24	0.34	69	0.023	<1	1.26	0.004	0.05	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1323986	Soil		17	24	0.37	100	0.032	<1	1.10	0.004	0.04	0.4	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1323989	Soil		13	24	0.40	111	0.018	<1	1.16	0.005	0.04	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1323992	Soil		13	25	0.35	79	0.019	<1	1.32	0.004	0.03	0.3	0.03	1.4	0.1	<0.05	5	<0.5	<0.2
1323990	Soil		12	25	0.40	141	0.014	<1	1.30	0.004	0.03	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1323987	Soil		23	26	0.40	117	0.018	<1	1.23	0.006	0.04	0.4	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1323967	Soil		28	18	0.38	142	0.007	<1	0.87	0.003	0.07	0.3	0.03	1.5	0.1	<0.05	3	<0.5	0.3
1323991	Soil		13	24	0.35	74	0.021	<1	1.19	0.004	0.03	0.3	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1323962	Soil		11	25	0.34	71	0.028	<1	1.19	0.004	0.04	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1323988	Soil		14	24	0.39	100	0.018	<1	1.11	0.005	0.04	0.4	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1323964	Soil		14	46	0.30	74	0.019	<1	1.07	0.005	0.05	0.2	0.06	1.2	0.1	<0.05	4	<0.5	<0.2
1323963	Soil		15	22	0.39	71	0.026	<1	1.25	0.005	0.05	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1323968	Soil		21	21	0.31	65	0.011	<1	0.78	0.003	0.05	0.4	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1313707	Soil		17	25	0.37	137	0.025	<1	1.25	0.006	0.04	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323965	Soil	1.2	28.4	21.9	62	0.3	27.3	12.9	523	3.09	698.2	1.1	12.0	5.2	18	0.3	0.7	7.2	33	0.15	0.072
1323961	Soil	1.0	23.1	8.4	59	<0.1	24.9	10.0	317	2.42	210.2	0.7	2.6	2.8	13	0.2	0.7	1.5	38	0.15	0.056
1313710	Soil	0.8	14.7	8.3	49	<0.1	15.7	8.2	353	2.29	12.1	0.7	6.3	1.1	8	<0.1	0.5	0.2	43	0.10	0.047
1313699	Soil	0.8	21.4	31.8	79	0.3	23.3	11.6	483	2.96	56.5	1.1	12.0	4.9	7	0.4	4.9	0.4	28	0.05	0.038
1313706	Soil	0.7	13.0	9.5	49	<0.1	18.4	7.8	408	2.09	23.6	1.0	1.7	1.0	19	<0.1	0.6	0.1	38	0.37	0.048
1313708	Soil	0.9	16.3	11.6	67	<0.1	20.3	12.3	586	2.51	14.8	0.7	1.9	2.8	11	0.2	0.6	0.1	41	0.15	0.071
1313700	Soil	0.8	18.2	12.4	53	<0.1	23.6	9.5	459	2.59	102.5	1.4	5.6	3.6	21	0.2	6.3	0.2	20	0.22	0.058
1313717	Soil	0.9	14.6	12.9	50	<0.1	16.2	8.5	288	2.52	18.8	0.8	6.4	1.5	8	<0.1	0.4	0.2	46	0.09	0.047
1313705	Soil	0.8	12.8	10.6	57	<0.1	18.8	8.3	355	2.35	28.1	1.0	8.4	1.4	16	<0.1	0.6	0.1	40	0.26	0.061
1313702	Soil	0.9	32.1	14.5	68	<0.1	27.7	13.1	382	3.19	39.5	1.1	3.6	7.8	15	<0.1	0.4	0.3	38	0.19	0.056
1313711	Soil	0.8	11.8	8.6	40	<0.1	12.1	5.9	211	2.15	11.6	0.6	0.9	0.7	7	0.1	0.4	0.1	41	0.08	0.039
1313719	Soil	1.0	11.9	11.8	37	<0.1	12.5	4.9	164	2.29	26.3	0.7	3.4	0.7	7	0.1	0.4	0.1	44	0.07	0.045
1313704	Soil	1.0	25.0	11.1	59	0.2	22.0	8.4	266	2.34	31.3	0.8	4.4	1.7	12	<0.1	0.4	0.2	35	0.13	0.050
1313703	Soil	0.9	38.8	17.4	77	0.1	41.2	16.5	405	3.37	34.5	1.0	6.1	8.8	17	0.1	0.5	0.3	44	0.21	0.066
1313721	Soil	1.0	15.1	14.7	51	<0.1	16.5	9.4	307	2.63	18.2	0.9	1.8	1.5	7	<0.1	0.4	0.2	46	0.07	0.047
1313720	Soil	1.3	14.5	13.6	55	<0.1	17.0	7.3	254	2.67	22.3	0.6	0.5	1.0	8	0.1	0.4	0.2	44	0.07	0.042
1313709	Soil	0.9	13.1	11.3	46	<0.1	15.6	8.4	324	2.41	13.0	0.7	0.8	1.2	8	<0.1	0.5	0.2	44	0.10	0.042
1313716	Soil	1.1	11.0	11.2	40	<0.1	13.5	4.8	164	2.33	14.6	0.6	<0.5	0.4	7	<0.1	0.3	0.2	50	0.06	0.036
1313698	Soil	1.1	11.8	13.3	40	<0.1	13.1	5.0	183	2.31	31.8	0.6	<0.5	0.8	6	<0.1	0.4	0.2	35	0.06	0.034
1313718	Soil	0.8	13.5	11.3	44	<0.1	15.1	6.4	190	2.35	17.3	0.8	4.6	0.9	8	<0.1	0.4	0.2	46	0.09	0.052
1317035	Soil	0.7	15.9	13.1	54	<0.1	17.1	11.8	626	2.17	16.9	0.7	19.5	2.3	8	0.1	0.6	0.2	34	0.10	0.052
1316823	Soil	1.0	28.0	16.3	47	0.2	15.8	13.9	502	2.37	26.9	1.3	6.8	0.8	7	0.2	0.6	0.2	39	0.06	0.052
1317033	Soil	0.7	23.1	11.1	57	<0.1	21.7	8.8	336	2.14	30.8	1.0	6.1	2.7	12	0.2	1.0	0.2	38	0.16	0.072
1316824	Soil	1.2	22.3	17.4	69	0.2	18.9	10.0	574	2.37	33.2	1.1	16.9	1.0	13	0.1	0.5	0.2	34	0.17	0.058
1317034	Soil	0.8	25.9	11.8	68	0.1	28.1	9.8	385	2.41	14.0	1.1	15.6	7.7	17	0.4	0.8	0.1	40	0.23	0.086
1316822	Soil	1.2	26.6	23.0	56	0.1	19.4	9.4	353	2.55	48.5	0.8	20.7	4.4	10	0.2	0.7	0.2	41	0.11	0.045
1316821	Soil	0.9	56.5	12.0	53	<0.1	24.5	10.1	377	2.34	13.3	0.7	3.1	5.0	10	0.1	0.7	0.1	39	0.12	0.048
1316819	Soil	0.6	18.2	19.2	72	0.1	23.7	10.3	586	2.38	60.0	1.4	15.2	2.6	14	0.2	2.1	0.2	29	0.19	0.055
1313723	Soil	1.0	10.8	49.6	38	0.4	10.4	5.2	253	2.26	27.5	0.6	3.2	0.8	7	0.1	0.5	0.2	43	0.06	0.040
1313726	Soil	0.9	11.3	28.8	37	0.7	10.3	3.6	113	2.11	39.6	0.6	31.1	0.5	7	0.3	0.4	0.3	36	0.06	0.039

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323965	Soil		21	25	0.34	80	0.025	<1	0.94	0.005	0.05	0.5	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1323961	Soil		14	23	0.42	84	0.032	<1	1.27	0.006	0.06	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1313710	Soil		15	26	0.37	105	0.028	<1	1.35	0.004	0.03	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1313699	Soil		27	19	0.29	82	0.013	<1	1.04	0.003	0.05	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1313706	Soil		13	22	0.35	132	0.020	<1	1.21	0.006	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1313708	Soil		15	25	0.38	89	0.030	<1	1.32	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1313700	Soil		37	14	0.10	98	0.002	<1	0.53	0.004	0.03	0.4	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1313717	Soil		15	27	0.42	72	0.028	<1	1.45	0.004	0.03	0.2	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1313705	Soil		13	25	0.41	153	0.022	<1	1.34	0.006	0.03	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1313702	Soil		24	28	0.54	105	0.053	<1	1.52	0.007	0.07	0.2	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1313711	Soil		12	23	0.30	63	0.023	<1	1.17	0.004	0.02	0.2	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1313719	Soil		13	24	0.30	76	0.021	<1	1.23	0.004	0.03	0.2	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1313704	Soil		15	23	0.45	110	0.024	2	1.27	0.005	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1313703	Soil		20	32	0.87	135	0.066	2	2.11	0.012	0.12	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1313721	Soil		14	28	0.39	82	0.024	1	1.57	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1313720	Soil		15	25	0.37	65	0.024	1	1.18	0.005	0.04	0.2	0.04	1.3	0.1	<0.05	5	<0.5	<0.2
1313709	Soil		13	25	0.35	86	0.024	<1	1.29	0.004	0.03	0.2	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1313716	Soil		12	25	0.40	57	0.027	1	1.23	0.004	0.04	0.1	0.03	1.0	0.1	<0.05	6	<0.5	<0.2
1313698	Soil		15	22	0.31	64	0.014	1	1.18	0.003	0.05	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1313718	Soil		15	26	0.34	80	0.025	<1	1.34	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1317035	Soil		13	20	0.31	54	0.028	1	0.96	0.004	0.04	0.2	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1316823	Soil		18	24	0.34	86	0.016	1	1.41	0.005	0.04	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1317033	Soil		16	22	0.35	94	0.028	1	1.08	0.005	0.04	0.4	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1316824	Soil		20	23	0.40	140	0.018	1	1.37	0.004	0.06	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1317034	Soil		24	23	0.39	185	0.044	1	0.95	0.006	0.07	0.6	0.07	2.9	<0.1	<0.05	3	<0.5	<0.2
1316822	Soil		16	24	0.41	100	0.027	1	1.34	0.005	0.05	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1316821	Soil		15	25	0.44	118	0.027	1	1.37	0.004	0.03	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1316819	Soil		22	23	0.33	82	0.016	<1	1.15	0.004	0.05	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1313723	Soil		13	21	0.26	52	0.018	<1	1.11	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	5	0.6	<0.2
1313726	Soil		12	19	0.24	53	0.014	<1	1.06	0.003	0.04	0.2	0.05	0.8	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313724	Soil		0.6	31.0	162.6	184	10.7	29.2	11.7	599	2.86	181.5	1.0	8.1	7.1	11	2.5	1.3	0.2	31	0.12	0.052
1317032	Soil		0.9	20.9	27.1	56	0.3	20.7	8.7	328	2.52	41.0	1.0	3.8	2.9	12	0.2	1.6	0.3	31	0.20	0.045
1317044	Soil		1.0	20.2	16.6	61	<0.1	20.5	12.6	463	2.60	22.4	0.9	<0.5	2.2	8	0.2	0.5	0.1	46	0.10	0.053
1313727	Soil		0.9	21.0	31.8	78	0.8	21.3	9.0	493	2.46	27.9	1.2	8.6	3.5	10	0.5	0.7	0.2	41	0.13	0.064
1313725	Soil		0.9	10.4	26.3	39	0.6	10.5	3.6	113	2.01	38.3	0.6	2.8	0.4	7	0.4	0.4	0.1	34	0.06	0.039
1316820	Soil		0.8	12.1	11.1	35	<0.1	12.2	5.1	170	2.23	16.4	0.7	<0.5	2.3	7	0.1	0.5	0.1	44	0.06	0.034
1313714	Soil		1.1	14.2	15.2	50	<0.1	15.5	7.5	295	2.35	16.5	0.7	2.0	1.4	10	0.1	0.5	0.2	48	0.11	0.038
1317039	Soil		0.9	20.8	14.0	60	<0.1	22.2	10.7	408	2.30	17.3	0.9	6.5	3.6	12	0.2	0.6	0.1	41	0.17	0.077
1317042	Soil		1.1	17.2	14.1	55	<0.1	17.9	9.1	292	2.54	13.1	0.8	1.0	2.3	7	0.1	0.5	0.1	44	0.09	0.048
1317047	Soil		0.8	28.6	11.0	67	0.1	24.3	11.0	369	2.39	15.7	1.3	2.6	5.5	11	0.2	0.6	0.1	37	0.12	0.064
1317050	Soil		0.7	20.9	13.5	62	0.1	19.9	12.4	585	2.29	17.6	0.8	3.7	4.0	9	0.2	0.6	<0.1	32	0.12	0.076
1313722	Soil		1.0	14.1	23.4	47	0.1	15.3	7.9	253	2.57	19.5	0.9	1.4	1.7	8	0.1	0.5	0.1	46	0.07	0.044
1317041	Soil		1.1	18.8	16.1	56	<0.1	18.3	10.8	369	2.65	12.4	0.9	2.7	3.0	8	0.1	0.5	0.1	42	0.08	0.056
1317045	Soil		0.9	20.6	13.5	66	<0.1	21.2	12.7	446	2.55	23.4	1.1	1.4	3.6	8	0.2	0.6	<0.1	40	0.09	0.064
1317280	Soil		0.9	13.9	14.7	46	0.1	14.5	6.8	234	2.26	22.3	0.8	9.9	1.4	7	<0.1	0.4	0.1	39	0.07	0.045
1313713	Soil		1.1	14.5	11.2	50	<0.1	15.2	10.3	465	2.55	15.8	0.6	<0.5	0.9	8	<0.1	0.4	0.1	48	0.08	0.057
1317040	Soil		1.1	19.4	13.5	55	<0.1	16.6	8.4	297	2.56	15.6	0.9	0.5	2.4	8	0.2	0.6	0.1	44	0.09	0.054
1317046	Soil		0.8	19.6	10.6	63	<0.1	20.9	15.4	641	2.37	14.0	0.7	<0.5	4.4	11	0.2	0.5	<0.1	35	0.14	0.090
1317278	Soil		1.0	11.3	10.7	46	0.1	12.6	8.1	390	2.12	16.4	0.6	8.0	0.7	7	0.2	0.5	0.1	37	0.07	0.043
1313715	Soil		0.9	16.2	12.8	52	<0.1	19.6	9.3	359	2.40	35.1	2.3	2.0	1.4	24	<0.1	0.3	0.1	45	0.37	0.055
1317038	Soil		0.8	19.0	11.7	62	<0.1	20.9	9.6	463	2.39	12.5	0.9	8.0	3.4	10	0.3	0.6	<0.1	41	0.13	0.072
1317043	Soil		0.7	22.2	12.0	61	<0.1	25.2	13.0	396	2.35	16.7	0.9	3.7	5.7	11	0.2	0.5	<0.1	36	0.16	0.073
1324139	Soil		0.7	25.2	43.7	68	0.5	18.1	6.7	224	2.34	54.4	1.0	6.8	5.9	11	0.5	4.1	0.3	20	0.07	0.039
1324138	Soil		0.7	15.8	43.2	55	0.6	12.0	4.9	162	1.89	50.3	0.7	7.9	1.6	8	0.3	5.3	0.4	22	0.05	0.042
1317036	Soil		0.8	28.4	15.5	74	<0.1	33.2	15.3	823	2.66	29.8	0.9	5.2	7.9	12	0.3	2.0	0.1	33	0.19	0.093
1317279	Soil		0.9	16.3	50.3	74	0.4	12.5	5.5	269	2.23	35.2	0.8	4.4	1.8	9	0.3	2.0	0.3	20	0.09	0.055
1324140	Soil		0.9	21.6	30.5	75	0.4	19.1	8.0	379	2.60	31.7	1.1	10.0	2.3	16	0.3	4.1	0.4	29	0.16	0.057
1324136	Soil		0.7	15.7	14.8	57	<0.1	16.2	13.2	850	2.33	23.8	0.7	3.4	3.0	10	0.2	0.8	0.2	35	0.14	0.075
1317048	Soil		1.0	14.2	13.8	49	<0.1	14.7	9.2	352	2.29	21.1	0.7	9.7	1.7	8	0.1	0.7	0.2	35	0.07	0.048
1317049	Soil		0.8	18.5	13.0	59	<0.1	18.5	9.7	374	2.26	18.0	0.8	6.4	2.9	9	0.2	0.7	0.2	34	0.08	0.055

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313724	Soil	21	26	0.46	134	0.041	1	1.38	0.006	0.14	0.1	0.06	2.5	0.2	<0.05	4	<0.5	<0.2
1317032	Soil	22	21	0.34	79	0.017	1	1.16	0.005	0.06	0.1	0.03	1.6	0.1	0.05	4	<0.5	<0.2
1317044	Soil	17	26	0.46	94	0.031	<1	1.48	0.004	0.03	0.2	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1313727	Soil	21	24	0.32	74	0.031	<1	0.97	0.004	0.04	0.6	0.05	1.8	<0.1	<0.05	3	<0.5	<0.2
1313725	Soil	12	18	0.23	54	0.014	<1	1.00	0.003	0.04	0.1	0.05	0.8	0.1	0.06	4	<0.5	<0.2
1316820	Soil	15	19	0.24	56	0.025	<1	1.01	0.003	0.02	0.3	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1313714	Soil	14	24	0.41	73	0.036	<1	1.08	0.005	0.04	0.2	0.02	1.5	0.1	<0.05	5	<0.5	<0.2
1317039	Soil	17	25	0.38	88	0.038	<1	1.20	0.005	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1317042	Soil	15	29	0.39	71	0.031	<1	1.41	0.005	0.03	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1317047	Soil	19	22	0.42	128	0.037	<1	1.29	0.005	0.04	0.2	0.03	3.3	<0.1	<0.05	3	<0.5	<0.2
1317050	Soil	14	20	0.35	67	0.029	<1	1.12	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1313722	Soil	14	27	0.39	96	0.024	1	1.48	0.004	0.03	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1317041	Soil	17	25	0.40	70	0.027	1	1.38	0.005	0.04	0.2	0.03	1.7	0.1	0.06	5	<0.5	<0.2
1317045	Soil	17	26	0.44	84	0.033	1	1.60	0.005	0.04	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1317280	Soil	14	25	0.36	79	0.027	<1	1.38	0.004	0.06	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1313713	Soil	13	24	0.37	77	0.027	<1	1.26	0.004	0.03	0.2	0.03	1.4	<0.1	0.06	5	<0.5	<0.2
1317040	Soil	16	25	0.40	79	0.032	<1	1.39	0.005	0.03	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1317046	Soil	15	22	0.38	67	0.033	<1	1.40	0.005	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1317278	Soil	13	21	0.33	63	0.020	<1	1.06	0.004	0.04	0.2	0.02	1.1	<0.1	0.05	4	<0.5	<0.2
1313715	Soil	20	28	0.66	110	0.027	1	1.67	0.007	0.04	0.3	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1317038	Soil	18	24	0.37	88	0.035	<1	1.21	0.005	0.04	0.3	0.06	2.4	<0.1	<0.05	3	<0.5	<0.2
1317043	Soil	19	22	0.44	74	0.035	1	1.20	0.005	0.04	0.3	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1324139	Soil	25	16	0.27	98	0.009	<1	0.82	0.003	0.04	0.1	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1324138	Soil	22	13	0.17	52	0.006	<1	0.71	0.003	0.04	0.1	0.02	0.9	0.1	<0.05	3	<0.5	<0.2
1317036	Soil	18	23	0.42	89	0.047	<1	1.25	0.005	0.11	0.3	0.04	2.4	0.1	<0.05	3	<0.5	<0.2
1317279	Soil	23	16	0.19	98	0.004	<1	0.91	0.003	0.05	0.2	0.02	0.8	0.2	<0.05	3	<0.5	<0.2
1324140	Soil	17	18	0.28	129	0.012	<1	1.04	0.004	0.07	0.2	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1324136	Soil	15	19	0.33	61	0.029	1	0.94	0.004	0.05	0.4	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1317048	Soil	13	21	0.34	76	0.021	2	1.18	0.005	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1317049	Soil	14	21	0.34	74	0.025	<1	1.13	0.006	0.04	0.2	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324142	Soil		0.5	39.9	61.3	207	0.4	34.9	17.8	413	3.11	29.7	1.7	3.9	11.7	10	2.6	2.9	0.2	15	0.11	0.049
1324135	Soil		0.7	18.3	41.9	85	0.8	12.0	6.1	316	2.51	52.1	0.8	2.8	1.8	7	0.4	1.8	2.5	20	0.08	0.044
1324137	Soil		0.7	25.0	78.9	140	0.9	24.2	11.6	411	2.31	123.7	1.0	6.3	5.4	12	1.4	1.4	1.3	23	0.10	0.064
1317277	Soil		0.9	15.9	13.9	47	<0.1	15.3	6.3	232	2.14	21.0	0.7	3.2	1.7	8	<0.1	0.6	0.2	34	0.07	0.048
1324141	Soil		0.6	17.2	25.8	66	0.4	13.1	5.5	198	1.86	29.0	0.9	5.2	2.0	10	0.7	2.1	0.3	25	0.11	0.048
1324143	Soil		0.8	94.0	119.3	91	4.9	19.4	9.6	321	5.40	218.3	1.2	26.5	9.0	21	1.5	1.2	45.1	17	0.13	0.069
1317037	Soil		0.8	22.0	22.1	70	<0.1	23.8	24.9	2057	2.89	21.7	0.9	5.3	4.5	20	0.3	1.0	0.3	35	0.22	0.084
1313712	Soil		0.9	11.7	10.5	40	<0.1	10.5	4.6	159	2.13	14.1	0.6	3.3	0.8	8	0.2	0.5	0.2	40	0.08	0.043
1324122	Soil		0.7	26.4	24.7	82	0.1	25.2	10.9	460	2.59	93.4	1.2	11.1	3.9	12	0.4	0.6	0.3	34	0.11	0.060
1324118	Soil		0.7	47.1	49.4	158	1.3	35.0	16.2	1090	3.76	339.9	2.0	46.5	10.2	17	1.1	1.5	1.4	31	0.27	0.063
1324111	Soil		0.9	36.9	63.7	135	0.6	33.5	21.2	1155	2.86	416.0	2.0	49.9	9.4	22	2.4	1.5	0.5	27	0.12	0.064
1324114	Soil		0.6	56.2	52.4	136	0.7	43.9	22.7	1146	3.70	221.8	2.0	12.5	15.1	18	1.2	0.9	0.6	44	0.29	0.074
1324121	Soil		0.4	34.2	32.0	100	0.2	31.7	13.7	605	3.12	192.7	1.9	62.0	10.5	15	0.5	0.6	0.4	23	0.14	0.057
1324117	Soil		0.8	50.0	54.4	171	1.5	39.3	18.0	1184	3.76	320.5	2.0	42.6	8.7	20	1.8	1.4	1.2	31	0.33	0.067
1324112	Soil		1.1	35.3	41.7	123	0.5	21.7	9.1	531	2.92	289.4	1.6	17.9	3.1	14	1.6	1.1	2.2	31	0.09	0.071
1324113	Soil		0.9	47.8	30.3	122	0.7	37.0	16.7	843	3.63	258.3	1.7	17.0	6.6	17	2.4	2.5	2.7	31	0.17	0.073
1324120	Soil		0.8	41.4	38.9	125	0.6	34.3	13.6	711	3.27	269.6	2.0	26.3	10.1	17	0.8	0.9	0.6	27	0.23	0.059
1324134	Soil		0.9	15.3	23.8	58	0.5	13.2	6.6	262	2.38	57.3	0.8	3.2	0.6	11	0.4	0.7	0.7	37	0.12	0.052
1324123	Soil		0.9	30.8	15.9	76	0.2	24.5	9.1	386	2.55	77.7	1.2	16.2	5.3	14	0.3	0.9	0.3	39	0.19	0.090
1324116	Soil		0.5	46.1	26.9	146	0.5	49.3	16.2	1067	3.57	211.5	1.6	42.9	12.6	20	0.6	0.9	0.7	47	0.32	0.066
1324119	Soil		0.6	39.6	37.2	130	0.6	33.1	14.2	852	3.17	255.4	1.8	24.3	10.7	16	1.0	1.0	1.1	25	0.23	0.059
1324129	Soil		0.8	12.3	18.4	64	0.2	13.3	6.0	275	2.18	33.5	0.9	5.6	0.8	9	0.4	0.7	0.3	38	0.08	0.056
1324131	Soil		0.7	17.1	26.9	148	0.6	19.5	7.3	340	2.36	187.6	1.7	4.3	1.6	15	1.2	0.8	0.5	30	0.20	0.055
1324115	Soil		0.5	42.0	34.1	138	0.4	45.7	17.2	1039	3.34	239.1	1.5	37.6	11.3	20	0.5	1.0	0.6	44	0.26	0.066
1324133	Soil		0.6	16.5	30.7	105	0.7	17.0	6.7	350	2.54	42.4	0.8	2.0	2.4	15	0.5	1.0	1.9	23	0.23	0.062
1324005	Soil		0.7	17.8	35.3	66	<0.1	16.4	6.8	251	2.44	31.3	0.8	3.4	1.9	9	2.7	3.0	1.5	25	0.05	0.036
1324130	Soil		0.8	16.7	20.6	117	0.2	18.7	9.0	394	2.52	67.8	1.1	2.5	2.2	13	0.5	0.8	0.4	34	0.15	0.049
1324125	Soil		0.8	28.5	27.3	98	0.3	25.4	11.8	553	2.57	125.8	1.4	9.0	6.6	16	1.0	0.8	0.5	31	0.18	0.077
1324132	Soil		0.6	13.9	29.0	177	0.3	14.1	6.4	410	2.58	104.9	1.1	5.2	2.2	13	1.0	2.0	0.5	27	0.15	0.057
1324002	Soil		0.5	43.7	140.6	234	0.5	44.3	15.2	1308	3.57	30.9	1.6	9.4	19.4	14	5.1	0.8	0.4	13	0.16	0.055

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324142	Soil	39	14	0.32	67	0.005	<1	0.88	0.003	0.03	0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1324135	Soil	15	12	0.18	72	0.006	<1	0.70	0.003	0.04	0.1	0.02	0.9	0.1	<0.05	3	<0.5	<0.2
1324137	Soil	17	14	0.28	57	0.018	<1	0.75	0.003	0.04	0.3	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1317277	Soil	16	21	0.33	70	0.021	<1	1.21	0.005	0.04	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324141	Soil	17	16	0.25	90	0.009	<1	0.94	0.003	0.04	0.1	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1324143	Soil	8	15	0.23	75	0.015	1	0.62	0.090	0.05	0.8	0.06	1.3	0.1	0.39	3	<0.5	0.2
1317037	Soil	17	24	0.35	121	0.036	1	1.27	0.005	0.09	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1313712	Soil	11	21	0.29	71	0.022	1	1.12	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324122	Soil	19	22	0.51	94	0.024	1	1.34	0.004	0.05	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1324118	Soil	32	23	0.98	103	0.019	<1	1.51	0.004	0.09	0.2	0.04	3.5	0.2	<0.05	5	<0.5	<0.2
1324111	Soil	27	18	0.41	118	0.027	1	1.01	0.005	0.08	0.3	0.02	2.6	0.2	<0.05	3	<0.5	<0.2
1324114	Soil	32	27	1.37	134	0.035	<1	1.65	0.006	0.15	0.5	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
1324121	Soil	24	19	0.71	86	0.018	<1	1.23	0.003	0.06	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1324117	Soil	31	23	1.03	116	0.018	<1	1.60	0.004	0.07	0.2	0.04	3.3	0.2	<0.05	5	<0.5	<0.2
1324112	Soil	25	21	0.40	121	0.018	<1	1.19	0.007	0.09	0.3	0.04	1.7	0.3	0.06	4	0.5	<0.2
1324113	Soil	31	24	0.99	123	0.021	2	1.59	0.005	0.08	0.2	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1324120	Soil	28	20	0.86	98	0.018	<1	1.35	0.003	0.07	0.2	0.03	2.9	0.1	<0.05	4	<0.5	<0.2
1324134	Soil	13	20	0.30	79	0.013	<1	1.13	0.004	0.03	0.2	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1324123	Soil	18	23	0.45	75	0.036	2	1.26	0.004	0.05	0.4	0.03	2.6	<0.1	<0.05	4	0.7	<0.2
1324116	Soil	36	32	1.67	197	0.056	<1	2.21	0.006	0.27	0.2	0.02	4.7	0.3	<0.05	7	<0.5	<0.2
1324119	Soil	26	19	0.84	85	0.019	<1	1.25	0.003	0.08	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1324129	Soil	13	22	0.35	82	0.019	1	1.18	0.005	0.04	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1324131	Soil	17	21	0.37	116	0.013	1	1.19	0.004	0.05	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1324115	Soil	29	30	1.52	182	0.052	<1	1.97	0.009	0.22	0.4	0.03	4.3	0.3	<0.05	6	<0.5	<0.2
1324133	Soil	19	17	0.34	120	0.006	1	1.09	0.003	0.04	0.2	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1324005	Soil	33	16	0.31	80	0.010	5	1.03	0.004	0.05	0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1324130	Soil	16	22	0.39	129	0.015	<1	1.14	0.004	0.04	0.3	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1324125	Soil	20	19	0.43	96	0.028	1	0.98	0.004	0.05	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1324132	Soil	22	18	0.29	129	0.006	<1	1.12	0.003	0.04	0.2	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1324002	Soil	66	23	0.39	157	0.004	<1	0.88	0.003	0.05	<0.1	0.02	3.9	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324007	Soil	0.8	28.2	98.3	93	0.2	27.8	11.8	679	2.71	30.6	1.0	6.4	10.2	13	0.7	0.9	0.2	29	0.13	0.048
1324127	Soil	0.7	28.8	32.4	145	0.4	34.6	14.6	501	2.77	220.0	1.9	10.8	5.2	14	1.3	0.9	0.8	23	0.14	0.054
1322498	Soil	0.7	32.9	74.6	148	0.7	27.9	11.6	614	2.81	163.6	1.0	39.7	13.6	20	2.0	2.7	0.3	16	0.09	0.030
1324004	Soil	0.8	32.1	61.3	110	0.2	40.1	13.4	562	2.87	31.0	1.1	10.0	8.9	15	0.6	1.2	0.2	36	0.15	0.052
1324006	Soil	0.6	21.5	25.2	77	0.2	20.1	8.5	327	2.31	19.9	0.8	6.9	6.4	22	0.1	0.5	0.2	30	0.27	0.033
1324126	Soil	0.9	28.5	23.4	94	0.2	25.7	11.8	525	2.55	102.1	1.3	6.3	6.7	17	0.9	0.8	0.6	34	0.22	0.070
1322500	Soil	0.7	27.9	28.2	75	<0.1	26.6	10.6	416	2.57	16.3	1.3	5.7	9.1	10	0.4	0.7	0.2	28	0.08	0.035
1324003	Soil	0.7	39.4	31.5	95	0.2	53.3	15.8	590	3.12	15.9	0.9	2.9	11.0	14	0.5	0.9	0.2	30	0.14	0.045
1324128	Soil	0.7	18.4	23.6	87	0.2	20.3	9.3	394	2.44	54.8	0.9	2.1	2.1	12	0.5	0.8	0.6	32	0.15	0.061
1324124	Soil	0.9	23.7	15.3	79	0.2	22.3	9.7	417	2.73	84.4	1.2	6.9	2.1	13	0.2	0.7	0.4	47	0.16	0.068
1313656	Soil	0.7	28.0	32.8	246	0.2	28.7	10.2	608	2.44	177.1	0.9	8.1	7.0	13	1.8	0.7	0.5	34	0.18	0.055
1313655	Soil	0.9	25.3	28.1	355	0.4	25.1	9.2	444	2.44	191.5	1.0	29.7	5.1	11	2.2	0.7	0.4	35	0.13	0.051
1322497	Soil	0.9	36.3	26.0	88	0.5	37.5	17.1	581	3.38	141.3	1.2	77.2	3.3	13	0.3	2.1	0.3	20	0.10	0.057
1322490	Soil	0.7	32.3	38.9	131	0.4	29.3	12.0	824	2.63	35.5	0.9	6.3	11.0	24	1.1	1.2	0.2	22	0.30	0.058
1313649	Soil	0.8	20.1	9.4	58	<0.1	22.7	8.1	244	2.40	79.8	0.9	10.8	3.2	14	0.2	0.7	0.2	40	0.15	0.057
1313657	Soil	0.7	17.8	20.1	143	0.1	21.0	8.3	546	2.39	99.9	0.9	2.8	2.6	11	0.7	0.7	0.3	38	0.15	0.054
1322499	Soil	0.9	9.5	29.7	22	0.2	8.1	3.8	233	1.62	15.1	0.7	5.0	0.4	7	<0.1	0.3	0.2	26	0.11	0.074
1322489	Soil	0.9	18.9	31.5	368	0.4	22.0	8.6	445	2.18	21.7	0.9	6.9	5.8	15	2.3	1.1	0.1	30	0.25	0.063
1313650	Soil	0.7	87.1	17.3	269	1.2	28.1	12.6	514	2.79	658.3	1.1	24.2	5.1	16	2.0	1.0	1.1	36	0.15	0.052
1313652	Soil	0.6	54.7	16.2	335	0.8	26.0	9.1	350	2.79	657.8	0.9	25.4	4.9	14	1.9	0.9	2.1	37	0.16	0.054
1322496	Soil	2.0	51.6	36.7	107	0.2	63.6	25.9	1122	4.70	12.6	1.3	4.9	19.3	10	0.2	1.2	0.5	23	0.05	0.036
1322488	Soil	0.8	33.9	238.2	1264	0.9	43.1	16.8	3589	3.78	43.5	1.5	4.1	19.5	11	24.2	5.2	0.3	6	0.11	0.056
1313654	Soil	1.0	36.9	53.0	613	1.1	26.7	9.8	641	3.01	477.1	1.3	22.1	1.8	15	3.2	0.9	0.9	37	0.15	0.096
1313647	Soil	1.2	30.3	49.8	134	0.7	27.0	13.7	720	3.10	459.4	1.4	25.6	2.6	12	0.5	1.1	0.6	45	0.14	0.077
1322495	Soil	0.4	192.0	21.9	81	0.2	34.5	23.1	1044	3.34	299.2	1.7	412.2	15.1	10	0.1	2.4	0.7	25	0.05	0.030
1322483	Soil	0.6	29.2	27.3	77	<0.1	37.6	22.5	628	3.45	35.6	1.8	3.8	12.7	12	<0.1	0.5	0.2	8	0.12	0.038
1324012	Soil	0.8	34.6	34.6	66	0.2	29.1	12.4	352	2.88	21.6	0.9	4.2	12.7	9	0.2	0.4	0.3	22	0.05	0.019
1313653	Soil	0.8	24.2	29.8	343	0.5	22.4	8.5	560	2.50	336.1	0.8	17.4	2.9	11	1.4	0.9	0.6	37	0.11	0.052
1322492	Soil	0.9	42.8	17.7	68	<0.1	28.0	14.4	705	2.88	33.3	1.0	31.8	5.0	11	<0.1	0.5	0.3	30	0.14	0.049
1322485	Soil	0.6	115.0	9.1	51	0.1	22.3	9.2	343	1.99	23.3	0.6	6.8	7.4	11	0.1	1.2	0.1	23	0.17	0.052

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CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324007	Soil		27	19	0.41	150	0.021	<1	1.16	0.004	0.05	0.2	0.02	3.1	<0.1	<0.05	3	<0.5	<0.2
1324127	Soil		22	18	0.35	99	0.017	<1	0.91	0.003	0.07	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1322498	Soil		43	13	0.17	228	0.005	2	0.61	0.003	0.06	0.2	0.03	2.6	0.2	<0.05	2	<0.5	<0.2
1324004	Soil		33	38	0.65	137	0.013	<1	1.43	0.005	0.04	0.2	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1324006	Soil		24	21	0.47	189	0.014	<1	1.16	0.006	0.04	0.2	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1324126	Soil		20	20	0.45	122	0.033	<1	0.98	0.007	0.06	0.3	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1322500	Soil		34	22	0.40	120	0.020	<1	0.98	0.003	0.04	0.2	0.02	3.7	<0.1	<0.05	3	<0.5	<0.2
1324003	Soil		39	48	0.90	172	0.011	<1	1.48	0.003	0.03	0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1324128	Soil		19	21	0.37	93	0.017	<1	1.05	0.004	0.05	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1324124	Soil		18	28	0.51	97	0.029	1	1.53	0.005	0.05	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1313656	Soil		19	29	0.46	163	0.038	1	1.27	0.004	0.12	0.6	0.03	2.5	0.4	<0.05	4	<0.5	<0.2
1313655	Soil		18	24	0.43	128	0.031	1	1.29	0.004	0.09	0.5	0.03	2.3	0.3	<0.05	4	<0.5	<0.2
1322497	Soil		30	17	0.35	92	0.005	<1	1.12	0.003	0.04	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1322490	Soil		33	16	0.25	92	0.011	1	0.65	0.005	0.07	0.1	0.03	2.6	0.1	<0.05	2	<0.5	<0.2
1313649	Soil		18	25	0.43	106	0.029	1	1.34	0.005	0.06	0.4	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1313657	Soil		18	25	0.40	153	0.028	1	1.23	0.004	0.08	0.5	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1322499	Soil		23	20	0.15	62	0.003	<1	0.84	0.004	0.03	<0.1	0.04	0.3	0.1	<0.05	4	<0.5	<0.2
1322489	Soil		18	19	0.27	104	0.019	<1	0.78	0.004	0.05	0.3	0.05	1.9	<0.1	<0.05	2	<0.5	<0.2
1313650	Soil		18	27	0.51	108	0.030	1	1.45	0.005	0.09	0.4	0.05	2.4	0.5	<0.05	5	<0.5	<0.2
1313652	Soil		17	28	0.54	127	0.033	1	1.66	0.006	0.12	0.9	0.04	2.6	0.6	<0.05	5	<0.5	<0.2
1322496	Soil		59	40	1.05	73	0.003	1	1.97	0.003	0.05	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
1322488	Soil		57	6	0.07	264	0.002	1	0.29	0.002	0.07	<0.1	0.04	2.5	0.3	<0.05	<1	<0.5	<0.2
1313654	Soil		25	29	0.45	227	0.012	1	1.66	0.006	0.09	0.3	0.05	2.1	0.4	0.05	5	<0.5	<0.2
1313647	Soil		18	32	0.55	125	0.023	1	1.61	0.005	0.07	0.8	0.04	2.4	0.3	<0.05	5	<0.5	<0.2
1322495	Soil		42	18	0.55	58	0.016	<1	1.05	0.002	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1322483	Soil		25	10	0.29	44	0.002	<1	0.73	0.002	0.06	<0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
1324012	Soil		42	19	0.37	113	0.007	<1	1.27	0.003	0.05	<0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1313653	Soil		15	25	0.43	101	0.024	1	1.30	0.004	0.09	0.5	0.03	2.0	0.3	<0.05	4	<0.5	<0.2
1322492	Soil		36	24	0.54	81	0.011	<1	1.43	0.003	0.05	<0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1322485	Soil		20	15	0.25	95	0.021	<1	0.60	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324009	Soil		0.6	25.4	45.8	71	<0.1	26.9	11.4	518	2.54	21.1	0.8	4.0	10.2	12	0.2	0.6	0.2	27	0.15	0.026
1313648	Soil		0.8	20.4	10.1	63	<0.1	25.9	10.5	299	2.57	112.6	1.0	5.1	4.5	11	0.3	0.7	0.2	39	0.13	0.056
1322494	Soil		1.0	26.0	23.8	90	0.1	38.5	31.8	2365	4.90	8.5	2.7	2.9	23.4	9	<0.1	0.2	0.8	25	0.08	0.053
1322486	Soil		0.7	26.9	19.2	63	<0.1	24.7	10.0	451	2.45	13.3	0.9	1.0	5.9	9	0.3	0.7	0.2	31	0.12	0.048
1324001	Soil		1.5	438.4	19.5	156	0.2	217.5	77.0	807	15.63	2.9	1.1	28.8	6.9	14	<0.1	0.3	0.1	236	0.30	0.040
1313658	Soil		0.7	18.7	12.0	139	0.1	23.3	9.4	469	2.42	114.4	0.9	7.5	3.1	12	0.9	0.5	0.3	33	0.17	0.050
1322493	Soil		1.4	56.3	17.5	60	0.1	27.3	17.5	1292	2.94	306.5	1.3	146.2	7.6	13	0.2	0.8	0.2	33	0.11	0.051
1322484	Soil		0.7	18.7	18.6	53	<0.1	22.4	9.5	242	2.77	11.5	0.7	0.7	3.7	8	0.1	0.8	0.2	30	0.07	0.037
1324010	Soil		0.6	16.4	21.9	49	0.1	18.9	8.1	307	2.32	21.9	0.7	7.3	6.3	10	0.1	0.4	0.2	22	0.16	0.035
1313646	Soil		1.2	16.9	13.9	65	0.2	18.2	8.4	444	2.71	248.9	1.1	20.9	0.7	17	0.3	0.7	0.6	43	0.17	0.077
1322491	Soil		0.6	17.8	37.9	98	0.3	20.2	9.6	799	2.72	62.6	0.9	13.2	7.1	11	0.7	1.8	0.2	14	0.30	0.037
1322487	Soil		0.8	12.8	48.1	148	<0.1	15.9	7.3	377	2.33	31.0	0.5	2.7	4.6	6	0.9	1.0	0.2	31	0.06	0.032
1324848	Soil		0.8	18.0	57.2	113	0.2	20.5	12.1	949	2.55	68.4	0.8	7.0	3.5	11	1.0	0.9	0.2	31	0.19	0.082
1313661	Soil		0.6	39.0	70.1	315	1.1	24.5	8.5	529	2.60	151.6	1.6	10.0	2.7	21	1.9	0.7	0.8	34	0.45	0.072
1313662	Soil		0.7	39.9	157.5	392	2.2	28.7	10.1	802	2.48	95.4	1.1	9.3	3.5	16	2.9	1.2	0.6	29	0.25	0.062
1324008	Soil		0.8	18.6	89.4	69	0.1	23.4	11.2	464	2.63	21.9	0.7	3.9	6.3	9	0.3	0.7	0.2	31	0.11	0.045
1324846	Soil		0.9	18.0	30.1	96	<0.1	18.2	7.6	220	2.43	15.9	0.9	2.2	2.1	7	0.5	0.5	0.2	37	0.09	0.046
1313659	Soil		0.7	22.0	22.9	170	0.7	19.8	8.4	683	2.34	128.5	1.0	13.9	2.7	13	1.0	0.8	0.4	30	0.21	0.061
1313665	Soil		0.5	57.0	64.9	625	1.7	28.7	10.0	1178	2.47	108.5	1.2	9.7	5.7	16	4.0	1.0	0.7	25	0.32	0.058
1324011	Soil		0.5	35.4	28.5	88	0.3	40.0	17.8	474	3.52	26.6	1.0	2.5	17.5	8	0.3	0.2	0.3	15	0.11	0.030
1324840	Soil		0.7	16.7	76.5	191	0.4	22.0	9.9	558	2.45	16.8	0.9	3.0	2.2	9	1.4	0.6	0.2	31	0.12	0.054
1313660	Soil		0.8	29.9	34.8	207	1.1	21.9	9.1	740	2.58	178.1	1.4	10.4	2.0	22	1.2	1.1	0.7	35	0.43	0.072
1313663	Soil		0.7	38.1	121.2	406	1.8	26.3	8.7	528	2.46	66.7	1.3	4.8	3.1	15	1.8	1.0	0.5	31	0.26	0.060
1324014	Soil		0.6	37.8	15.9	58	<0.1	26.3	11.9	446	2.60	11.0	1.2	3.1	8.5	7	<0.1	0.5	0.2	31	0.08	0.027
1324838	Soil		0.6	22.3	67.4	161	0.7	24.9	9.2	387	2.55	24.3	1.2	2.9	5.4	13	1.3	0.6	0.2	27	0.20	0.059
1313651	Soil		2.5	23.2	2.1	42	0.3	23.8	10.6	397	2.41	4.3	0.2	8.9	0.8	32	0.2	0.2	<0.1	63	0.74	0.055
1313664	Soil		0.8	42.5	95.6	367	2.2	28.4	10.2	727	2.88	115.9	1.3	14.1	4.4	13	1.9	1.1	0.6	29	0.22	0.068
1324013	Soil		0.3	36.7	33.2	71	<0.1	41.2	24.0	953	2.99	11.3	1.2	1.3	21.6	7	<0.1	<0.1	0.3	8	0.06	0.030
1324845	Soil		0.8	12.1	20.1	62	<0.1	14.8	6.3	221	2.23	12.6	0.6	8.7	1.3	8	0.3	0.5	0.1	37	0.12	0.045
1324841	Soil		0.7	13.3	41.1	182	0.1	18.5	8.1	491	2.29	22.9	0.7	11.3	2.6	8	1.6	0.5	0.1	30	0.11	0.059

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324009	Soil		33	19	0.40	203	0.016	<1	1.11	0.005	0.06	0.1	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
1313648	Soil		19	25	0.51	90	0.029	<1	1.34	0.004	0.06	0.4	0.03	2.0	0.3	<0.05	4	<0.5	<0.2
1322494	Soil		51	31	0.71	92	0.003	<1	2.05	0.002	0.06	<0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1322486	Soil		21	21	0.36	187	0.019	<1	1.06	0.003	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1324001	Soil		17	732	0.13	147	0.154	4	4.07	0.012	0.06	<0.1	0.04	41.3	0.1	<0.05	21	<0.5	<0.2
1313658	Soil		17	22	0.45	184	0.031	<1	1.36	0.005	0.10	0.4	0.02	2.3	0.3	<0.05	4	<0.5	<0.2
1322493	Soil		22	23	0.41	122	0.019	<1	1.34	0.004	0.04	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322484	Soil		20	20	0.32	92	0.013	<1	1.25	0.003	0.07	0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1324010	Soil		26	16	0.30	136	0.006	<1	1.02	0.003	0.06	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1313646	Soil		12	26	0.36	140	0.017	1	1.40	0.005	0.07	0.3	0.04	1.0	0.3	0.08	6	<0.5	<0.2
1322491	Soil		25	12	0.19	69	0.003	<1	0.61	0.003	0.06	<0.1	0.01	2.1	0.1	<0.05	2	<0.5	<0.2
1322487	Soil		14	18	0.23	69	0.015	<1	0.95	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1324848	Soil		14	20	0.34	75	0.021	1	0.92	0.003	0.03	0.3	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1313661	Soil		19	26	0.46	173	0.015	1	1.37	0.009	0.06	0.3	0.04	2.1	0.3	0.06	4	<0.5	<0.2
1313662	Soil		18	22	0.40	163	0.015	1	1.06	0.006	0.07	0.4	0.04	2.2	0.2	<0.05	3	<0.5	<0.2
1324008	Soil		21	22	0.41	127	0.018	<1	1.22	0.005	0.05	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1324846	Soil		14	24	0.37	88	0.022	<1	1.33	0.004	0.03	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1313659	Soil		16	24	0.38	132	0.020	1	1.24	0.004	0.09	0.4	0.04	1.9	0.3	0.05	4	<0.5	<0.2
1313665	Soil		26	23	0.42	129	0.010	1	1.08	0.003	0.06	0.3	0.04	2.3	0.2	<0.05	3	<0.5	<0.2
1324011	Soil		43	20	0.50	75	0.002	<1	1.35	0.002	0.05	<0.1	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1324840	Soil		16	20	0.34	89	0.016	<1	1.08	0.005	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1313660	Soil		16	26	0.40	184	0.015	1	1.31	0.005	0.07	0.2	0.04	2.1	0.3	0.06	4	<0.5	<0.2
1313663	Soil		23	27	0.47	138	0.015	<1	1.22	0.004	0.06	0.3	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1324014	Soil		31	23	0.45	151	0.021	<1	1.27	0.006	0.04	0.2	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1324838	Soil		24	20	0.38	102	0.016	<1	1.03	0.004	0.05	0.3	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1313651	Soil		3	31	0.76	93	0.094	2	1.38	0.072	0.12	12.9	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1313664	Soil		27	26	0.46	135	0.009	<1	1.25	0.003	0.05	0.4	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1324013	Soil		46	16	0.56	49	0.002	<1	1.20	0.002	0.04	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1324845	Soil		11	21	0.31	79	0.020	<1	1.13	0.003	0.03	0.2	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1324841	Soil		15	19	0.27	57	0.018	<1	0.95	0.003	0.04	0.3	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324843	Soil		0.8	15.8	155.2	196	0.4	19.6	8.7	449	2.46	14.1	0.8	6.8	2.7	11	2.7	0.5	0.2	34	0.16	0.053
1324844	Soil		1.0	11.2	29.3	61	0.1	13.2	6.7	438	2.30	14.5	0.6	2.6	0.7	13	0.4	0.4	0.2	38	0.17	0.049
1324842	Soil		0.8	12.6	31.0	112	<0.1	16.0	6.6	307	2.21	13.4	0.6	5.7	1.8	7	0.7	0.5	0.2	32	0.08	0.049
1313635	Soil		1.1	61.5	31.8	516	0.8	29.5	13.6	1020	3.29	160.3	1.5	23.7	4.4	17	2.8	1.0	1.3	42	0.13	0.069
1313636	Soil		1.0	43.5	19.6	451	0.5	26.7	11.6	774	2.91	105.7	1.3	16.5	3.8	14	2.9	0.9	0.9	42	0.13	0.053
1324847	Soil		0.8	12.5	79.1	146	0.3	15.9	7.9	325	2.34	19.0	0.7	1.9	0.8	11	0.9	0.5	0.2	40	0.17	0.047
1324839	Soil		0.8	18.0	22.8	85	0.1	21.8	9.5	483	2.70	24.3	1.2	7.7	2.9	9	0.4	0.4	0.2	31	0.11	0.051
1313637	Soil		1.1	46.6	24.3	338	0.5	26.8	12.5	821	3.07	111.5	1.2	14.5	2.5	12	1.5	0.8	0.9	46	0.11	0.067
1313634	Soil		1.0	46.5	20.4	374	0.5	26.5	10.7	766	2.89	87.0	1.3	23.4	4.7	14	2.6	1.0	0.8	43	0.15	0.059
1313640	Soil		1.0	21.1	10.7	84	0.1	19.6	8.7	386	2.53	49.1	0.9	7.3	1.6	9	0.4	0.6	0.3	40	0.09	0.047
1313644	Soil		1.1	23.8	19.0	123	0.2	25.1	11.5	834	2.93	317.1	1.2	24.2	2.0	17	0.4	0.9	0.4	41	0.20	0.062
1313645	Soil		0.8	24.3	11.0	75	0.2	27.7	10.5	422	2.81	194.6	1.2	21.4	4.7	16	0.4	0.7	0.3	37	0.18	0.056
1313641	Soil		0.7	44.1	9.5	171	0.2	22.5	8.9	329	2.43	79.8	0.9	23.6	3.8	12	0.9	0.6	0.4	34	0.11	0.043
1313642	Soil		0.9	20.1	11.2	77	0.1	20.8	10.0	505	2.71	173.0	1.0	34.6	1.5	12	0.3	0.7	0.4	40	0.13	0.054
1324837	Soil		0.6	33.3	572.8	743	5.2	26.8	11.0	654	3.49	203.0	2.3	11.8	9.1	11	9.9	2.6	1.0	15	0.13	0.057
1313643	Soil		0.8	18.8	12.6	74	0.1	18.7	8.8	519	2.74	233.6	1.0	13.8	1.3	11	0.2	0.8	0.3	39	0.13	0.051
1324831	Soil		0.1	18.3	48.6	338	0.1	23.8	11.7	558	2.47	17.8	0.5	1.1	10.1	4	1.8	0.5	0.1	7	0.04	0.020
1313638	Soil		1.0	20.0	12.5	176	0.2	21.9	7.4	334	2.36	41.9	1.0	5.0	0.6	12	1.3	0.5	0.3	37	0.15	0.065
1324832	Soil		0.8	27.1	33.9	84	<0.1	25.1	10.4	351	3.13	14.1	1.2	2.2	6.7	9	0.3	1.3	0.3	28	0.11	0.055
1324835	Soil		0.6	29.4	46.4	146	0.3	30.9	12.6	433	3.52	21.3	1.8	2.1	8.7	14	0.9	0.5	0.3	17	0.18	0.059
1324828	Soil		0.5	27.5	35.3	84	0.3	30.0	13.0	604	3.52	13.9	1.0	2.1	7.7	19	0.4	0.9	0.3	16	0.30	0.040
1313639	Soil		0.8	24.8	10.6	123	<0.1	19.8	8.1	287	2.57	55.3	0.9	5.5	2.1	11	0.6	0.6	0.3	39	0.10	0.043
1324834	Soil		0.5	21.8	56.4	136	0.2	33.5	15.3	621	2.82	19.8	1.2	4.7	7.6	10	1.5	0.9	0.2	28	0.12	0.065
1324833	Soil		0.7	20.9	39.7	113	0.2	22.8	9.7	313	2.66	33.7	1.0	2.9	3.2	11	0.8	1.2	0.2	32	0.14	0.054
1324830	Soil		0.3	32.0	53.3	294	0.2	38.8	21.5	1097	3.34	75.2	0.9	2.0	17.8	10	1.5	0.3	0.3	7	0.18	0.044
1324829	Soil		0.6	21.4	24.9	63	0.2	26.5	10.2	492	3.16	18.3	1.0	2.4	3.5	23	0.2	0.6	0.3	26	0.48	0.068
1324836	Soil		0.5	24.7	200.8	235	0.7	29.7	9.5	464	2.90	54.5	1.5	2.8	8.1	9	2.0	1.2	0.3	19	0.12	0.048
1324826	Soil		0.3	26.7	45.3	106	0.3	32.5	13.3	1093	3.60	20.3	1.0	2.2	10.4	19	1.3	1.2	0.3	9	0.33	0.051
1314864	Soil		1.1	12.7	50.7	170	0.2	17.5	8.0	348	2.97	44.8	0.8	7.6	3.6	9	1.1	0.7	0.4	52	0.10	0.040
1314863	Soil		1.2	20.9	333.1	319	0.3	18.8	9.7	583	3.43	133.9	0.9	7.1	1.7	9	1.2	1.1	0.9	52	0.10	0.060

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324843	Soil		14	22	0.35	114	0.017	<1	1.18	0.004	0.04	0.2	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1324844	Soil		12	20	0.27	115	0.014	<1	1.06	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1324842	Soil		14	19	0.28	53	0.017	<1	0.91	0.003	0.03	0.3	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1313635	Soil		21	33	0.51	196	0.035	1	1.78	0.009	0.09	1.2	0.05	3.2	0.3	<0.05	6	<0.5	<0.2
1313636	Soil		18	29	0.45	193	0.029	1	1.53	0.006	0.08	1.0	0.04	2.9	0.3	<0.05	5	<0.5	<0.2
1324847	Soil		11	24	0.38	113	0.015	<1	1.30	0.005	0.03	0.2	0.04	1.5	0.1	<0.05	5	<0.5	<0.2
1324839	Soil		23	22	0.38	99	0.015	<1	1.22	0.003	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1313637	Soil		17	32	0.48	152	0.028	<1	1.82	0.007	0.06	1.0	0.05	2.5	0.3	0.06	6	0.6	<0.2
1313634	Soil		20	28	0.41	186	0.033	<1	1.34	0.006	0.06	1.7	0.03	2.8	0.2	<0.05	5	<0.5	<0.2
1313640	Soil		13	25	0.39	117	0.022	<1	1.49	0.005	0.05	0.4	0.03	1.8	0.2	<0.05	5	0.5	<0.2
1313644	Soil		17	29	0.45	223	0.019	<1	1.55	0.006	0.07	0.6	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1313645	Soil		18	26	0.49	218	0.026	<1	1.51	0.007	0.08	0.7	0.05	2.7	0.4	<0.05	5	<0.5	<0.2
1313641	Soil		16	22	0.40	148	0.028	<1	1.26	0.005	0.07	0.6	0.03	2.0	0.3	<0.05	4	<0.5	<0.2
1313642	Soil		14	26	0.43	160	0.019	<1	1.48	0.005	0.05	0.6	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1324837	Soil		34	13	0.31	74	0.008	<1	0.83	0.003	0.05	0.2	0.03	1.8	<0.1	<0.05	2	<0.5	<0.2
1313643	Soil		16	24	0.42	161	0.021	<1	1.39	0.005	0.05	1.4	0.06	1.6	0.2	<0.05	5	<0.5	<0.2
1324831	Soil		24	10	0.38	80	0.002	<1	0.98	0.002	0.05	<0.1	0.02	1.0	0.1	<0.05	2	<0.5	<0.2
1313638	Soil		14	29	0.39	136	0.019	<1	1.30	0.006	0.05	0.3	0.05	1.1	0.3	<0.05	4	<0.5	<0.2
1324832	Soil		36	21	0.48	82	0.014	<1	1.31	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1324835	Soil		44	18	0.56	70	0.009	<1	1.38	0.006	0.05	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1324828	Soil		43	12	0.26	91	0.007	<1	0.81	0.003	0.04	<0.1	0.04	2.6	0.1	<0.05	2	<0.5	<0.2
1313639	Soil		16	23	0.40	127	0.029	<1	1.30	0.005	0.06	0.7	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1324834	Soil		23	18	0.33	90	0.019	<1	1.03	0.004	0.04	0.5	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1324833	Soil		20	19	0.36	98	0.017	<1	1.10	0.005	0.04	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324830	Soil		41	10	0.41	135	0.002	<1	0.97	0.002	0.05	0.1	0.03	2.5	0.1	<0.05	2	<0.5	<0.2
1324829	Soil		29	17	0.30	112	0.011	<1	1.05	0.005	0.03	0.1	0.05	2.9	<0.1	<0.05	3	<0.5	<0.2
1324836	Soil		30	16	0.35	58	0.011	<1	0.93	0.003	0.03	0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1324826	Soil		44	8	0.17	82	0.004	<1	0.60	0.003	0.05	<0.1	0.03	2.9	<0.1	<0.05	1	<0.5	<0.2
1314864	Soil		15	29	0.39	153	0.042	<1	1.60	0.006	0.05	0.4	0.04	2.4	0.2	<0.05	6	<0.5	<0.2
1314863	Soil		14	31	0.43	107	0.034	<1	1.62	0.005	0.05	1.0	0.04	2.0	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314869	Soil	0.9	15.0	35.5	145	0.2	16.4	10.2	589	2.40	140.5	0.8	21.3	3.4	11	1.5	0.8	0.5	36	0.12	0.056
1314867	Soil	1.1	13.9	21.7	178	0.2	16.6	8.8	467	2.44	97.0	0.9	2.7	1.3	9	1.5	0.6	0.4	41	0.08	0.043
1314861	Soil	0.7	40.6	62.5	2384	0.9	31.0	14.3	2502	3.37	365.4	2.0	28.6	8.0	18	16.6	1.4	2.7	40	0.19	0.077
1314862	Soil	1.2	25.8	32.5	465	0.2	27.1	10.3	542	3.41	146.7	1.2	5.7	3.5	14	2.8	1.0	1.2	57	0.15	0.053
1314868	Soil	1.1	11.2	17.6	94	<0.1	11.6	5.9	351	2.63	58.4	0.8	4.0	0.6	8	0.8	0.6	0.4	51	0.06	0.051
1314865	Soil	1.1	18.2	37.7	390	0.3	21.9	13.1	925	2.79	112.2	0.9	5.5	2.3	12	2.4	0.7	0.6	47	0.11	0.058
1314860	Soil	1.0	20.1	52.6	332	0.3	20.6	11.4	562	2.72	140.3	0.8	17.7	5.1	10	1.8	1.0	0.8	48	0.08	0.035
1324850	Soil	0.8	20.0	20.3	68	0.2	18.6	8.7	405	2.38	35.2	0.8	7.2	2.8	10	0.3	0.9	0.2	37	0.09	0.056
1314880	Soil	1.1	27.9	23.5	268	0.2	23.6	9.7	584	2.73	205.0	2.0	22.3	6.0	25	1.2	1.1	0.9	46	0.28	0.048
1314870	Soil	1.1	11.2	14.8	113	<0.1	12.7	6.6	492	2.44	52.5	0.8	3.1	0.6	9	0.7	0.6	0.3	45	0.07	0.036
1314872	Soil	0.8	21.0	13.8	91	<0.1	19.5	10.0	420	2.33	49.6	1.5	5.9	3.4	14	0.5	0.8	0.3	37	0.13	0.060
1314859	Soil	1.3	142.1	282.1	1154	2.9	19.9	18.2	1186	4.33	759.1	1.1	128.5	4.2	50	8.9	6.3	2.7	76	0.58	0.300
1314881	Soil	1.6	20.6	11.1	89	0.1	19.0	8.8	404	2.07	294.5	8.6	108.9	8.5	28	0.7	0.7	0.4	39	0.29	0.090
1324854	Soil	1.0	41.1	20.3	82	0.2	25.8	13.4	701	2.79	18.8	1.0	7.7	6.4	9	0.3	0.6	0.3	34	0.08	0.052
1314866	Soil	1.1	25.2	34.3	401	0.5	23.9	14.0	685	2.86	302.0	1.4	20.9	2.9	21	1.8	1.0	0.8	46	0.21	0.064
1314858	Soil	1.2	157.1	171.6	1698	2.8	26.0	37.1	1456	5.82	777.7	1.1	58.3	3.8	68	14.0	5.6	5.4	99	0.68	0.382
1324852	Soil	1.0	14.7	17.5	58	0.1	14.2	8.1	387	2.34	19.4	0.7	6.8	1.0	7	0.3	0.6	0.2	34	0.07	0.046
1324859	Soil	1.0	14.4	36.6	58	0.1	13.5	10.6	485	2.31	75.4	0.7	13.7	1.1	8	0.4	1.1	0.2	39	0.08	0.057
1324849	Soil	0.6	11.4	17.1	60	0.1	12.6	5.8	258	2.05	23.0	0.7	27.7	0.8	10	0.3	0.6	0.2	38	0.11	0.050
1314878	Soil	2.0	39.3	13.5	286	0.2	31.1	18.2	611	3.09	488.7	2.2	18.8	4.0	19	1.2	0.8	0.9	49	0.17	0.080
1324851	Soil	2.6	24.8	2.4	42	0.3	20.8	9.5	388	2.34	4.7	0.3	<0.5	0.9	42	0.2	0.3	<0.1	60	0.80	0.056
1324855	Soil	0.7	37.1	14.8	100	0.2	30.9	12.8	794	2.67	19.5	1.1	3.9	9.5	11	0.8	0.7	0.2	33	0.12	0.068
1324857	Soil	1.4	17.1	31.1	76	0.3	16.3	8.1	372	2.37	27.2	0.8	4.9	1.5	8	0.3	0.4	0.3	35	0.06	0.052
1314879	Soil	2.1	50.1	14.2	232	0.2	36.8	16.1	588	3.23	347.2	3.6	62.9	7.0	40	1.8	1.2	0.9	49	0.29	0.075
1314856	Soil	0.5	55.5	128.4	1925	1.4	33.4	18.6	1245	3.23	569.1	2.5	53.9	9.3	43	14.1	1.2	4.5	39	0.61	0.090
1314875	Soil	1.4	27.7	30.0	179	0.2	20.1	10.3	653	2.47	274.3	2.4	46.5	5.1	23	1.2	1.3	1.4	46	0.20	0.080
1324858	Soil	0.7	13.4	29.3	74	0.2	13.9	5.9	256	2.21	30.7	0.6	9.2	1.3	8	0.5	0.5	0.2	33	0.08	0.046
1314877	Soil	2.4	32.0	45.5	636	0.3	25.1	11.1	1299	2.92	326.7	1.9	59.8	6.7	49	6.5	0.9	1.7	35	0.51	0.049
1314873	Soil	0.8	38.6	11.6	70	0.2	17.2	8.7	374	1.97	263.8	1.6	7.2	3.6	9	0.4	0.8	0.3	28	0.09	0.044
1314876	Soil	1.1	14.2	11.5	66	<0.1	18.7	9.5	340	2.10	81.0	0.9	5.6	4.2	6	0.5	0.7	0.3	32	0.05	0.029

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314869	Soil	13	24	0.35	79	0.041	<1	1.30	0.005	0.06	2.1	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1314867	Soil	14	25	0.35	132	0.032	<1	1.49	0.005	0.05	1.3	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1314861	Soil	25	27	0.48	138	0.043	8	1.50	0.005	0.09	10.8	0.07	4.1	0.3	<0.05	5	<0.5	<0.2
1314862	Soil	19	36	0.50	221	0.062	1	1.82	0.007	0.10	1.4	0.05	2.9	0.3	<0.05	7	0.6	<0.2
1314868	Soil	12	25	0.27	92	0.030	<1	1.26	0.008	0.04	0.4	0.05	1.4	0.2	<0.05	6	<0.5	<0.2
1314865	Soil	16	29	0.43	194	0.039	1	1.56	0.006	0.06	1.1	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1314860	Soil	16	24	0.36	139	0.041	2	1.64	0.005	0.05	1.5	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1324850	Soil	23	23	0.36	94	0.024	<1	1.20	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1314880	Soil	20	32	0.55	304	0.036	2	1.69	0.012	0.05	25.3	0.03	3.8	0.2	<0.05	5	<0.5	<0.2
1314870	Soil	13	26	0.34	108	0.025	<1	1.29	0.004	0.04	0.5	0.03	1.5	0.2	<0.05	5	0.5	<0.2
1314872	Soil	18	23	0.40	166	0.029	<1	1.30	0.007	0.04	1.0	0.04	2.8	0.1	<0.05	3	<0.5	<0.2
1314859	Soil	16	19	0.74	200	0.078	2	1.97	0.028	0.25	3.4	0.05	5.2	0.6	0.19	7	0.8	<0.2
1314881	Soil	23	21	0.40	224	0.046	<1	1.11	0.010	0.06	15.4	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1324854	Soil	29	25	0.49	72	0.031	<1	1.29	0.004	0.03	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1314866	Soil	19	30	0.49	235	0.040	2	1.75	0.009	0.07	3.2	0.04	3.1	0.2	<0.05	6	<0.5	<0.2
1314858	Soil	15	18	0.93	639	0.103	3	2.58	0.045	0.44	1.9	0.07	6.2	1.0	0.38	8	1.5	<0.2
1324852	Soil	19	20	0.34	60	0.014	<1	1.13	0.003	0.03	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1324859	Soil	17	22	0.37	60	0.017	<1	1.16	0.003	0.04	0.1	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1324849	Soil	15	22	0.31	86	0.020	<1	1.07	0.004	0.04	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1314878	Soil	18	33	0.46	117	0.056	2	2.19	0.010	0.07	38.3	0.07	3.2	0.2	<0.05	7	0.6	<0.2
1324851	Soil	4	30	0.74	94	0.109	2	1.44	0.078	0.11	12.0	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1324855	Soil	26	24	0.47	87	0.038	1	1.18	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1324857	Soil	21	26	0.43	56	0.016	<1	1.32	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	5	<0.5	<0.2
1314879	Soil	23	38	0.54	256	0.051	2	2.01	0.015	0.11	28.1	0.03	4.4	0.2	<0.05	6	1.1	<0.2
1314856	Soil	23	30	0.63	140	0.070	2	1.64	0.039	0.11	8.9	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1314875	Soil	22	27	0.45	225	0.045	1	1.79	0.006	0.08	18.5	0.03	2.5	0.3	<0.05	6	0.7	<0.2
1324858	Soil	19	22	0.40	49	0.017	<1	1.15	0.003	0.04	<0.1	0.03	1.1	<0.1	<0.05	4	0.5	<0.2
1314877	Soil	23	28	0.46	122	0.030	3	1.44	0.023	0.05	>100	*	3.8	0.2	<0.05	5	<0.5	<0.2
1314873	Soil	13	17	0.33	107	0.019	1	1.04	0.004	0.03	1.1	0.03	1.7	0.1	<0.05	2	<0.5	<0.2
1314876	Soil	11	20	0.35	91	0.026	<1	1.34	0.004	0.03	1.4	0.04	2.1	0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324856	Soil		0.8	35.3	15.1	82	0.2	26.9	11.3	606	2.23	29.1	1.0	7.6	6.1	10	1.0	0.7	0.2	30	0.14	0.063
1324853	Soil		0.8	33.7	21.4	74	0.1	24.9	10.7	618	1.98	18.3	0.9	6.6	4.9	9	0.7	0.5	0.2	27	0.11	0.055
1324406	Soil		0.5	19.1	65.4	73	0.4	13.0	5.6	143	1.99	46.4	0.9	12.9	4.8	9	0.5	4.3	0.2	14	0.13	0.031
1324408	Soil		0.6	15.1	18.7	50	0.1	14.6	5.8	203	2.04	11.1	0.7	5.0	2.9	5	0.2	1.9	0.1	21	0.06	0.040
1314882	Soil		1.9	24.6	13.9	115	0.1	22.8	10.2	479	2.31	280.4	7.3	39.2	8.0	29	0.7	0.8	0.4	42	0.31	0.093
1314883	Soil		2.0	24.1	21.7	152	0.1	28.6	14.1	697	2.88	272.6	4.6	21.8	5.0	21	1.0	0.9	1.1	51	0.23	0.092
1324405	Soil		0.6	15.0	28.3	68	0.4	10.6	5.9	196	1.98	26.2	0.7	4.8	3.0	8	0.3	3.2	0.4	16	0.14	0.043
1324409	Soil		0.3	23.9	23.4	60	0.2	23.8	9.6	352	2.35	20.8	1.5	4.9	7.9	14	0.1	2.1	0.2	16	0.18	0.041
1314871	Soil		1.1	14.4	13.9	66	<0.1	12.9	6.1	235	2.17	57.5	1.2	6.9	0.7	10	0.2	0.5	0.3	41	0.10	0.049
1314853	Soil		1.2	116.9	752.5	3699	5.7	45.1	28.1	2254	5.74	1425	4.1	103.3	10.1	38	14.1	2.9	8.2	56	0.39	0.063
1324407	Soil		0.6	16.3	135.9	69	0.3	12.3	4.6	117	2.00	19.2	0.8	7.2	3.6	6	0.3	2.4	0.3	20	0.08	0.046
1324404	Soil		0.6	27.9	37.8	111	1.2	19.6	8.2	374	2.79	37.3	0.9	7.4	3.3	7	0.5	1.6	2.1	22	0.09	0.040
1314857	Soil		0.5	62.4	155.9	3255	3.7	24.0	15.5	2041	2.77	367.2	1.8	62.3	8.5	34	17.3	1.5	4.2	35	0.55	0.074
1314855	Soil		0.6	47.6	72.5	1131	1.0	38.9	22.4	1926	3.92	1028	2.4	68.3	11.3	53	7.7	1.7	2.4	37	0.53	0.060
1324402	Soil		0.6	18.0	46.8	91	0.8	17.8	9.3	452	2.73	70.4	0.9	3.8	2.2	8	0.5	0.9	1.1	27	0.11	0.044
1324403	Soil		0.7	19.9	30.2	92	0.4	16.3	6.7	350	2.30	32.4	0.7	5.3	2.8	7	0.4	1.6	0.6	21	0.11	0.035
1314874	Soil		1.5	11.8	14.6	106	<0.1	12.7	6.5	259	2.44	207.3	0.9	30.0	4.9	8	0.4	0.7	1.8	49	0.08	0.029
1314854	Soil		1.0	72.5	124.5	3142	3.4	34.8	20.4	2450	4.41	942.3	2.6	63.2	9.8	34	18.6	2.2	5.7	38	0.37	0.062
1324385	Soil		0.8	45.1	205.1	272	1.5	33.8	16.2	1262	3.40	202.6	1.7	30.0	7.3	24	3.0	1.2	0.7	38	0.49	0.066
1324390	Soil		0.7	38.7	81.8	220	0.8	32.6	14.2	949	3.18	292.0	1.4	27.1	8.6	10	2.9	1.1	0.9	20	0.11	0.048
1324399	Soil		0.8	16.6	59.4	156	0.7	17.1	9.0	387	2.77	68.9	0.9	4.1	1.6	7	1.3	1.2	0.7	36	0.09	0.053
1324387	Soil		0.6	30.3	41.8	194	0.5	30.1	12.5	730	3.11	231.4	1.3	26.0	7.0	17	1.8	0.8	0.5	30	0.28	0.052
1324384	Soil		0.7	36.0	73.8	147	0.7	31.2	12.4	829	3.09	195.2	1.5	15.4	7.9	15	1.4	1.0	0.6	35	0.22	0.058
1324391	Soil		0.5	30.7	25.4	91	0.7	21.3	6.5	154	1.73	81.1	1.0	14.3	5.8	11	0.5	0.6	0.4	28	0.18	0.072
1324381	Soil		0.7	42.3	24.9	102	0.5	36.9	17.0	822	3.30	191.2	1.6	16.4	9.2	20	0.5	0.6	0.8	40	0.22	0.062
1324386	Soil		0.8	37.5	70.6	196	0.6	31.6	13.5	826	3.33	217.7	1.6	24.7	6.2	15	1.8	0.8	0.7	36	0.20	0.060
1324389	Soil		0.5	40.1	54.3	223	0.8	32.1	15.3	719	3.63	388.7	1.7	33.0	8.1	12	1.8	0.9	0.6	26	0.14	0.053
1324376	Soil		0.7	51.2	23.3	122	0.4	38.4	17.7	1244	3.61	283.1	1.3	12.0	9.6	23	0.7	0.7	0.5	42	0.39	0.065
1324383	Soil		1.0	55.8	113.6	371	2.4	38.6	17.2	1857	3.69	252.6	2.0	28.7	7.5	24	7.5	1.5	0.9	28	0.50	0.070
1324400	Soil		1.0	15.2	43.6	85	0.3	14.8	8.1	417	2.53	57.5	0.9	2.8	0.9	9	0.5	0.7	0.6	35	0.12	0.049

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Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324856	Soil		25	21	0.41	108	0.026	<1	0.97	0.003	0.03	0.3	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1324853	Soil		17	19	0.39	164	0.021	<1	0.95	0.003	0.03	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1324406	Soil		21	10	0.13	88	0.004	<1	0.60	0.002	0.06	0.1	0.02	1.2	0.2	<0.05	2	<0.5	<0.2
1324408	Soil		23	14	0.22	82	0.006	<1	0.93	0.003	0.04	0.1	0.03	1.2	0.2	<0.05	3	<0.5	<0.2
1314882	Soil		23	26	0.45	247	0.046	<1	1.37	0.011	0.07	11.5	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1314883	Soil		18	31	0.50	265	0.039	<1	1.94	0.009	0.07	11.2	0.04	3.0	0.3	<0.05	6	<0.5	<0.2
1324405	Soil		20	11	0.14	116	0.003	<1	0.71	0.002	0.05	0.1	0.02	1.0	0.2	<0.05	2	<0.5	<0.2
1324409	Soil		27	13	0.27	86	0.006	<1	0.82	0.003	0.06	0.1	0.02	1.9	0.1	<0.05	2	<0.5	<0.2
1314871	Soil		13	21	0.32	127	0.018	<1	1.18	0.004	0.03	0.6	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1314853	Soil		33	48	0.95	202	0.052	2	3.10	0.016	0.13	1.1	0.04	5.8	0.5	<0.05	9	0.8	<0.2
1324407	Soil		26	14	0.21	53	0.005	<1	0.94	0.002	0.03	0.1	0.02	1.1	0.2	<0.05	3	<0.5	<0.2
1324404	Soil		16	16	0.25	93	0.007	<1	0.84	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1314857	Soil		19	24	0.76	168	0.033	<1	1.50	0.010	0.09	5.9	0.05	3.4	0.3	<0.05	5	0.6	<0.2
1314855	Soil		21	32	0.71	134	0.053	1	2.06	0.016	0.21	1.5	0.04	3.9	0.4	0.09	7	<0.5	<0.2
1324402	Soil		19	20	0.34	86	0.008	<1	1.13	0.003	0.03	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1324403	Soil		18	14	0.22	66	0.007	<1	0.74	0.002	0.03	0.2	0.03	1.0	0.1	<0.05	3	<0.5	<0.2
1314874	Soil		12	24	0.30	102	0.041	<1	1.45	0.004	0.05	5.9	0.04	2.0	0.2	<0.05	6	<0.5	<0.2
1314854	Soil		21	34	0.68	127	0.045	1	2.16	0.011	0.18	1.5	0.05	4.1	0.4	0.07	7	<0.5	<0.2
1324385	Soil		23	28	1.18	151	0.032	1	1.79	0.009	0.10	0.2	0.03	3.6	0.2	0.05	5	<0.5	<0.2
1324390	Soil		22	19	0.64	82	0.011	<1	1.09	0.003	0.06	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1324399	Soil		17	24	0.36	96	0.012	<1	1.23	0.003	0.04	0.2	0.02	1.4	0.2	<0.05	5	<0.5	<0.2
1324387	Soil		19	24	0.78	126	0.022	<1	1.37	0.005	0.07	0.2	0.05	2.3	0.1	0.05	5	<0.5	<0.2
1324384	Soil		22	26	0.86	136	0.030	<1	1.51	0.007	0.10	0.3	0.05	2.9	0.2	<0.05	5	<0.5	<0.2
1324391	Soil		15	19	0.40	71	0.028	<1	1.13	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1324381	Soil		22	29	0.96	176	0.041	<1	1.74	0.007	0.13	0.4	0.04	3.3	0.2	<0.05	6	<0.5	<0.2
1324386	Soil		22	28	0.92	128	0.025	<1	1.69	0.007	0.08	0.3	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1324389	Soil		22	24	0.77	111	0.014	<1	1.52	0.004	0.07	0.1	0.03	2.3	0.2	<0.05	5	0.5	<0.2
1324376	Soil		25	33	1.85	157	0.045	<1	2.26	0.007	0.15	0.3	0.04	4.2	0.3	<0.05	7	<0.5	<0.2
1324383	Soil		27	22	0.79	136	0.017	<1	1.32	0.004	0.08	0.3	0.04	3.1	0.2	<0.05	4	<0.5	<0.2
1324400	Soil		14	21	0.33	107	0.010	<1	1.17	0.003	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324388	Soil		0.6	35.9	35.6	176	0.6	30.5	13.7	602	2.89	211.7	1.7	19.6	7.4	14	2.1	0.8	0.7	24	0.14	0.052
1324382	Soil		1.4	57.6	69.2	179	1.5	45.5	23.7	1727	3.73	163.4	1.1	27.8	13.5	28	2.3	1.1	0.5	42	0.52	0.070
1324380	Soil		1.0	50.6	22.4	111	0.2	39.0	18.4	1081	3.75	313.0	1.3	10.4	10.3	19	0.4	0.9	0.4	47	0.20	0.056
1324375	Soil		0.7	52.2	24.5	132	0.3	40.6	18.7	1320	3.65	293.6	1.4	10.6	11.8	22	0.6	0.7	0.5	41	0.37	0.058
1324393	Soil		0.8	22.1	19.0	121	0.2	24.8	8.4	425	2.67	56.6	1.1	4.3	2.8	9	0.5	0.7	0.3	23	0.14	0.052
1324401	Soil		1.4	435.3	18.6	150	0.2	214.8	78.1	812	15.78	2.9	1.1	30.1	6.4	14	<0.1	0.2	0.1	214	0.30	0.043
1324394	Soil		0.8	14.8	20.6	73	<0.1	18.9	8.7	371	2.52	32.7	0.6	2.1	1.1	8	0.2	0.6	0.3	29	0.10	0.048
1324397	Soil		0.8	12.5	30.6	93	0.2	16.5	6.4	315	2.50	57.7	0.7	2.0	0.7	7	0.4	0.6	0.5	31	0.09	0.055
1327021	Soil		1.2	17.4	10.8	77	<0.1	21.9	8.1	359	2.31	66.2	1.9	11.4	5.7	18	0.4	0.7	0.1	39	0.26	0.092
1326999	Soil		1.1	12.5	14.3	72	<0.1	18.2	7.7	365	2.63	34.0	0.6	1.8	1.0	8	0.3	0.6	0.1	40	0.09	0.051
1324392	Soil		1.1	27.4	25.0	155	0.2	33.9	16.3	897	3.21	174.5	1.3	8.8	1.8	10	1.9	0.7	0.5	31	0.10	0.075
1324398	Soil		0.6	13.0	17.0	98	0.2	16.2	5.8	304	2.28	32.8	0.7	11.0	1.9	8	0.4	0.7	0.2	23	0.12	0.055
1327019	Soil		1.5	16.6	9.9	74	<0.1	22.1	8.6	499	2.47	82.1	2.7	8.3	1.9	13	0.3	0.6	0.1	43	0.15	0.071
1327002	Soil		1.2	13.1	36.5	106	0.1	17.6	7.4	411	2.41	46.9	1.5	6.5	2.3	8	0.8	0.6	0.2	35	0.09	0.049
1326998	Soil		1.0	15.2	14.1	88	<0.1	23.2	8.9	338	2.98	46.2	0.6	19.6	4.8	9	0.4	0.7	0.1	44	0.10	0.028
1324396	Soil		1.1	19.6	46.2	108	0.8	24.6	8.3	417	2.73	95.1	1.1	4.3	0.9	13	0.4	0.8	1.1	30	0.19	0.058
1327001	Soil		1.5	450.1	18.9	154	0.2	223.3	81.1	841	16.18	2.9	1.1	34.5	6.5	14	<0.1	0.3	0.1	222	0.31	0.043
1326997	Soil		1.0	21.2	9.8	81	<0.1	26.0	9.5	313	2.74	40.3	0.8	2.9	3.6	14	0.3	0.6	0.1	45	0.18	0.053
1327016	Soil		2.8	14.4	12.7	72	<0.1	18.6	8.3	392	2.60	91.3	2.3	7.7	1.6	12	0.1	0.6	0.2	48	0.15	0.058
1324395	Soil		0.8	18.2	23.6	108	0.3	23.1	8.7	392	2.51	146.2	1.0	2.4	2.5	9	0.5	0.8	0.3	21	0.13	0.052

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

Project: MAH
Report Date: July 22, 2012

CERTIFICATE OF ANALYSIS DAW12000119.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324388	Soil		21	19	0.48	99	0.017	<1	1.10	0.005	0.06	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1324382	Soil		28	30	1.85	211	0.061	<1	2.15	0.022	0.29	0.3	0.02	5.5	0.4	<0.05	7	<0.5	<0.2
1324380	Soil		23	32	1.52	179	0.041	<1	2.08	0.005	0.11	0.2	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1324375	Soil		25	34	1.81	154	0.048	<1	2.18	0.007	0.15	1.0	0.03	4.5	0.3	<0.05	7	<0.5	<0.2
1324393	Soil		20	20	0.38	100	0.009	<1	1.13	0.003	0.04	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324401	Soil		17	686	0.13	130	0.172	4	4.16	0.014	0.06	<0.1	0.03	38.8	0.1	<0.05	22	<0.5	<0.2
1324394	Soil		14	22	0.36	62	0.019	1	1.13	0.004	0.04	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324397	Soil		15	25	0.38	89	0.012	<1	1.31	0.004	0.04	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1327021	Soil		22	24	0.40	185	0.041	<1	1.17	0.008	0.05	15.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1326999	Soil		12	28	0.37	86	0.036	1	1.75	0.005	0.05	0.3	0.04	1.9	0.2	0.06	5	<0.5	<0.2
1324392	Soil		17	23	0.42	91	0.020	<1	1.24	0.004	0.05	0.3	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324398	Soil		19	19	0.34	119	0.009	<1	1.21	0.003	0.04	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1327019	Soil		18	25	0.39	167	0.034	1	1.49	0.007	0.04	3.4	0.05	2.0	0.1	<0.05	5	<0.5	<0.2
1327002	Soil		14	22	0.35	107	0.035	1	1.42	0.005	0.04	0.7	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1326998	Soil		15	29	0.44	109	0.057	1	1.77	0.006	0.07	0.5	0.04	3.0	0.2	<0.05	6	<0.5	<0.2
1324396	Soil		17	23	0.38	103	0.013	<1	1.33	0.005	0.05	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1327001	Soil		17	714	0.14	130	0.180	4	4.27	0.014	0.06	<0.1	0.03	39.9	0.1	<0.05	22	<0.5	<0.2
1326997	Soil		18	34	0.57	171	0.070	1	1.83	0.009	0.10	0.5	0.04	3.9	0.2	<0.05	6	<0.5	<0.2
1327016	Soil		15	28	0.43	151	0.036	1	1.60	0.007	0.04	2.0	0.03	2.1	0.2	<0.05	6	<0.5	<0.2
1324395	Soil		18	19	0.32	87	0.011	<1	0.99	0.004	0.04	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1276218	Soil	0.8	25.5	15.5	97	0.2	25.0	8.1	378	2.43	116.4	0.9	3.6	4.5	13	0.4	0.7	1.0	35	0.20	0.056
REP 1276218	QC	0.8	24.5	15.7	100	0.2	24.5	8.2	369	2.41	116.5	0.9	4.9	4.4	13	0.4	0.6	0.8	34	0.19	0.054
1323993	Soil	1.1	21.7	33.7	98	0.5	19.1	7.2	421	2.65	89.1	1.0	46.9	1.0	11	0.7	0.6	0.7	36	0.07	0.061
REP 1323993	QC	1.2	21.4	34.5	99	0.5	17.9	6.9	406	2.54	89.0	1.0	12.8	1.0	11	0.8	0.6	0.7	35	0.07	0.057
1323975	Soil	0.9	17.0	11.0	60	0.1	18.2	7.8	360	2.53	89.3	0.7	5.2	2.9	8	0.2	0.7	0.5	37	0.11	0.054
REP 1323975	QC	0.9	16.9	11.1	58	0.1	17.9	7.8	357	2.52	89.5	0.8	3.4	3.0	8	0.2	0.7	0.4	38	0.11	0.055
1323968	Soil	1.1	25.5	18.1	63	0.1	26.7	11.8	648	2.89	325.2	1.0	4.3	4.5	10	0.3	0.8	2.2	25	0.09	0.052
REP 1323968	QC	1.6	26.3	20.9	65	0.1	29.2	11.9	676	2.93	337.5	1.0	6.6	4.7	10	0.3	0.7	2.3	26	0.09	0.054
1313703	Soil	0.9	38.8	17.4	77	0.1	41.2	16.5	405	3.37	34.5	1.0	6.1	8.8	17	0.1	0.5	0.3	44	0.21	0.066
REP 1313703	QC	1.0	39.0	17.2	78	0.1	42.0	16.9	411	3.43	35.7	1.0	12.3	8.7	17	0.1	0.5	0.3	45	0.22	0.066
1313726	Soil	0.9	11.3	28.8	37	0.7	10.3	3.6	113	2.11	39.6	0.6	31.1	0.5	7	0.3	0.4	0.3	36	0.06	0.039
REP 1313726	QC	0.9	10.2	28.5	37	0.7	9.9	3.6	110	2.02	39.0	0.6	3.6	0.5	7	0.2	0.4	0.2	35	0.06	0.039
1313724	Soil	0.6	31.0	162.6	184	10.7	29.2	11.7	599	2.86	181.5	1.0	8.1	7.1	11	2.5	1.3	0.2	31	0.12	0.052
REP 1313724	QC	0.8	30.2	160.2	178	10.4	28.3	11.5	579	2.81	178.1	1.0	8.3	6.8	11	2.6	1.3	0.2	32	0.12	0.049
1324143	Soil	0.8	94.0	119.3	91	4.9	19.4	9.6	321	5.40	218.3	1.2	26.5	9.0	21	1.5	1.2	45.1	17	0.13	0.069
REP 1324143	QC	0.8	94.1	120.1	90	4.8	18.7	9.5	331	5.61	218.2	1.2	19.4	9.0	22	1.4	1.1	44.7	17	0.12	0.071
1317037	Soil	0.8	22.0	22.1	70	<0.1	23.8	24.9	2057	2.89	21.7	0.9	5.3	4.5	20	0.3	1.0	0.3	35	0.22	0.084
REP 1317037	QC	0.7	22.9	21.4	69	<0.1	24.8	25.8	2063	2.96	21.6	0.9	4.6	4.6	19	0.3	1.0	0.3	34	0.22	0.086
1322495	Soil	0.4	192.0	21.9	81	0.2	34.5	23.1	1044	3.34	299.2	1.7	412.2	15.1	10	0.1	2.4	0.7	25	0.05	0.030
REP 1322495	QC	0.4	193.1	21.6	81	0.2	35.2	22.7	1037	3.27	297.4	1.7	394.4	15.3	10	0.1	2.3	0.6	24	0.04	0.030
1313646	Soil	1.2	16.9	13.9	65	0.2	18.2	8.4	444	2.71	248.9	1.1	20.9	0.7	17	0.3	0.7	0.6	43	0.17	0.077
REP 1313646	QC	1.3	17.1	14.4	65	0.2	18.0	8.4	440	2.70	248.8	1.0	18.8	0.7	17	0.3	0.7	0.5	43	0.18	0.076
1324843	Soil	0.8	15.8	155.2	196	0.4	19.6	8.7	449	2.46	14.1	0.8	6.8	2.7	11	2.7	0.5	0.2	34	0.16	0.053
REP 1324843	QC	0.7	16.2	156.2	201	0.4	20.4	8.9	451	2.55	14.5	0.8	4.0	2.7	11	2.6	0.6	0.2	33	0.16	0.055
1313638	Soil	1.0	20.0	12.5	176	0.2	21.9	7.4	334	2.36	41.9	1.0	5.0	0.6	12	1.3	0.5	0.3	37	0.15	0.065
REP 1313638	QC	0.9	19.0	12.2	175	0.2	18.4	7.2	328	2.39	42.3	1.0	14.4	0.6	12	1.4	0.6	0.3	38	0.15	0.066
1314867	Soil	1.1	13.9	21.7	178	0.2	16.6	8.8	467	2.44	97.0	0.9	2.7	1.3	9	1.5	0.6	0.4	41	0.08	0.043
REP 1314867	QC	0.9	13.4	21.6	177	0.2	15.5	8.6	478	2.47	98.1	0.9	13.2	1.3	9	1.6	0.7	0.4	41	0.07	0.046

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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000119.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1276218	Soil	18	22	0.49	90	0.030	2	1.06	0.005	0.05	0.3	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1276218	QC	18	22	0.51	90	0.029	2	1.09	0.005	0.05	0.4	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1323993	Soil	26	23	0.34	54	0.013	<1	1.02	0.004	0.06	0.2	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
REP 1323993	QC	25	23	0.33	52	0.011	<1	1.01	0.005	0.06	0.2	0.04	0.9	0.1	<0.05	4	<0.5	<0.2
1323975	Soil	15	23	0.39	65	0.024	<1	1.26	0.004	0.04	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1323975	QC	15	23	0.39	63	0.024	8	1.27	0.004	0.04	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1323968	Soil	21	21	0.31	65	0.011	<1	0.78	0.003	0.05	0.4	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
REP 1323968	QC	22	26	0.32	67	0.012	<1	0.80	0.003	0.05	0.3	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1313703	Soil	20	32	0.87	135	0.066	2	2.11	0.012	0.12	0.2	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
REP 1313703	QC	21	32	0.89	134	0.067	2	2.17	0.012	0.13	0.2	0.02	3.5	0.2	<0.05	6	<0.5	<0.2
1313726	Soil	12	19	0.24	53	0.014	<1	1.06	0.003	0.04	0.2	0.05	0.8	0.2	<0.05	4	<0.5	<0.2
REP 1313726	QC	12	19	0.24	51	0.014	<1	1.01	0.003	0.04	0.1	0.07	0.8	0.2	<0.05	4	<0.5	<0.2
1313724	Soil	21	26	0.46	134	0.041	1	1.38	0.006	0.14	0.1	0.06	2.5	0.2	<0.05	4	<0.5	<0.2
REP 1313724	QC	22	26	0.44	132	0.042	<1	1.32	0.004	0.14	0.2	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1324143	Soil	8	15	0.23	75	0.015	1	0.62	0.090	0.05	0.8	0.06	1.3	0.1	0.39	3	<0.5	0.2
REP 1324143	QC	7	15	0.24	78	0.014	1	0.64	0.088	0.05	0.9	0.06	1.2	<0.1	0.38	2	<0.5	<0.2
1317037	Soil	17	24	0.35	121	0.036	1	1.27	0.005	0.09	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
REP 1317037	QC	17	24	0.37	124	0.035	1	1.29	0.005	0.09	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322495	Soil	42	18	0.55	58	0.016	<1	1.05	0.002	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1322495	QC	42	17	0.55	57	0.014	<1	1.07	0.002	0.05	<0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1313646	Soil	12	26	0.36	140	0.017	1	1.40	0.005	0.07	0.3	0.04	1.0	0.3	0.08	6	<0.5	<0.2
REP 1313646	QC	12	26	0.36	139	0.017	2	1.40	0.006	0.08	0.3	0.05	1.0	0.3	0.09	6	<0.5	<0.2
1324843	Soil	14	22	0.35	114	0.017	<1	1.18	0.004	0.04	0.2	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
REP 1324843	QC	14	21	0.34	116	0.017	<1	1.14	0.003	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1313638	Soil	14	29	0.39	136	0.019	<1	1.30	0.006	0.05	0.3	0.05	1.1	0.3	<0.05	4	<0.5	<0.2
REP 1313638	QC	14	24	0.39	137	0.019	<1	1.27	0.006	0.05	0.3	0.03	1.1	0.3	<0.05	5	<0.5	<0.2
1314867	Soil	14	25	0.35	132	0.032	<1	1.49	0.005	0.05	1.3	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
REP 1314867	QC	14	25	0.36	129	0.033	<1	1.50	0.005	0.05	1.4	0.05	1.9	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000119.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1314861	Soil	0.7	40.6	62.5	2384	0.9	31.0	14.3	2502	3.37	365.4	2.0	28.6	8.0	18	16.6	1.4	2.7	40	0.19	0.077
REP 1314861	QC	0.8	40.2	60.9	2338	0.9	30.0	13.5	2470	3.22	359.9	2.0	42.6	7.8	18	16.9	1.4	2.6	40	0.20	0.079
1324409	Soil	0.3	23.9	23.4	60	0.2	23.8	9.6	352	2.35	20.8	1.5	4.9	7.9	14	0.1	2.1	0.2	16	0.18	0.041
REP 1324409	QC	0.4	23.9	23.4	59	0.2	23.5	9.4	347	2.33	21.1	1.5	4.4	8.0	14	0.1	2.1	0.1	16	0.19	0.039
1314871	Soil	1.1	14.4	13.9	66	<0.1	12.9	6.1	235	2.17	57.5	1.2	6.9	0.7	10	0.2	0.5	0.3	41	0.10	0.049
REP 1314871	QC	0.9	14.9	14.0	67	<0.1	13.0	6.3	235	2.16	57.0	1.2	14.6	0.6	10	0.1	0.6	0.3	41	0.11	0.047
Reference Materials																					
STD DS9	Standard	12.7	104.7	128.2	312	1.8	42.5	8.1	603	2.42	23.7	2.5	119.0	5.7	69	2.2	5.3	6.2	45	0.72	0.078
STD DS9	Standard	13.6	108.3	123.9	308	1.8	40.9	8.0	600	2.35	25.5	2.8	115.2	7.1	73	2.2	5.9	6.0	44	0.73	0.077
STD DS9	Standard	14.0	102.3	125.6	306	1.8	41.3	7.8	589	2.38	25.5	2.5	113.8	5.8	65	2.2	5.3	5.7	45	0.73	0.079
STD DS9	Standard	14.3	104.9	129.2	306	2.0	43.0	8.3	623	2.48	27.1	2.5	113.8	5.8	67	2.2	5.3	5.8	47	0.76	0.080
STD DS9	Standard	12.2	106.2	122.6	304	1.9	39.4	7.5	553	2.25	27.2	2.6	128.8	6.3	60	2.4	5.6	5.5	40	0.66	0.075
STD DS9	Standard	13.0	112.0	128.5	309	1.8	42.3	7.9	581	2.34	24.5	2.8	107.5	6.8	68	2.3	5.2	5.6	43	0.72	0.082
STD DS9	Standard	12.9	106.5	124.1	307	1.9	37.6	7.3	571	2.27	26.4	2.7	114.1	6.6	74	2.5	6.4	7.0	41	0.67	0.082
STD DS9	Standard	13.0	110.1	121.4	304	1.9	39.7	7.4	574	2.33	26.0	2.7	123.0	6.6	77	2.3	6.1	6.7	41	0.72	0.084
STD DS9	Standard	14.0	108.1	127.0	309	1.9	41.2	7.8	579	2.52	25.2	2.9	114.2	6.5	64	2.3	5.8	5.9	41	0.73	0.078
STD DS9	Standard	14.0	100.0	124.6	299	1.8	41.8	7.3	591	2.38	23.5	2.5	127.4	5.6	69	2.0	5.1	5.7	37	0.72	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 22, 2012

QUALITY CONTROL REPORT DAW12000119.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1314861	Soil	25	27	0.48	138	0.043	8	1.50	0.005	0.09	10.8	0.07	4.1	0.3	<0.05	5	<0.5	<0.2
REP 1314861	QC	25	26	0.47	137	0.045	8	1.50	0.005	0.09	11.3	0.04	3.9	0.3	<0.05	5	<0.5	<0.2
1324409	Soil	27	13	0.27	86	0.006	<1	0.82	0.003	0.06	0.1	0.02	1.9	0.1	<0.05	2	<0.5	<0.2
REP 1324409	QC	27	13	0.27	89	0.007	<1	0.80	0.003	0.06	0.1	0.02	1.8	0.1	<0.05	2	<0.5	<0.2
1314871	Soil	13	21	0.32	127	0.018	<1	1.18	0.004	0.03	0.6	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
REP 1314871	QC	13	22	0.31	128	0.020	<1	1.14	0.004	0.03	0.7	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	128	0.64	302	0.102	2	0.92	0.092	0.36	3.1	0.21	2.3	5.8	0.17	5	5.2	5.3
STD DS9	Standard	15	129	0.63	311	0.128	3	0.98	0.098	0.37	3.2	0.19	3.0	5.5	0.16	5	5.2	5.0
STD DS9	Standard	13	126	0.63	299	0.107	2	0.93	0.086	0.39	3.0	0.21	2.4	5.7	0.15	5	5.8	5.1
STD DS9	Standard	13	131	0.66	308	0.111	2	0.97	0.089	0.38	3.2	0.23	2.5	5.6	0.16	5	5.2	5.2
STD DS9	Standard	12	120	0.59	280	0.099	3	0.88	0.075	0.34	3.1	0.21	2.4	5.5	0.16	4	5.0	5.0
STD DS9	Standard	13	125	0.63	296	0.112	3	0.95	0.086	0.36	3.0	0.20	2.5	5.6	0.20	5	4.8	4.8
STD DS9	Standard	13	115	0.60	309	0.112	2	0.87	0.083	0.36	3.0	0.22	2.7	5.4	0.15	4	4.9	4.8
STD DS9	Standard	14	118	0.65	316	0.116	2	0.97	0.102	0.37	3.3	0.20	3.2	5.6	0.14	5	5.0	5.3
STD DS9	Standard	13	121	0.63	297	0.113	2	0.91	0.083	0.35	3.1	0.17	2.4	5.3	0.15	5	5.0	5.3
STD DS9	Standard	12	125	0.63	300	0.116	2	0.92	0.085	0.36	3.2	0.22	2.3	5.7	0.19	5	5.3	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 10, 2012
Report Date: July 28, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000120.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327013	Soil	1.4	11.2	13.4	45	<0.1	12.7	5.0	218	2.68	90.5	0.5	6.8	3.4	6	0.2	0.8	0.4	45	0.08	0.038
1326994	Soil	1.0	47.2	37.0	193	0.4	31.1	18.7	829	2.87	587.7	1.3	29.8	3.5	22	1.3	1.0	0.3	39	0.22	0.068
1326991	Soil	0.4	60.1	1315	756	2.9	33.0	14.9	617	2.68	732.1	1.2	27.6	6.7	33	3.8	2.5	0.5	35	0.53	0.048
1327012	Soil	1.7	37.8	28.1	275	0.2	16.6	7.2	460	2.21	347.0	3.3	21.5	1.5	12	2.3	0.9	1.7	44	0.14	0.051
1327008	Soil	1.5	18.1	30.8	169	0.2	16.7	9.5	750	2.38	203.3	3.9	23.5	2.5	23	0.8	0.7	0.8	45	0.21	0.081
1326992	Soil	1.0	31.5	38.0	200	0.3	27.9	15.8	788	2.93	649.2	1.4	48.8	2.4	28	1.1	0.9	0.6	44	0.33	0.064
1326995	Soil	0.9	26.3	17.2	133	0.1	26.0	13.4	620	2.65	140.6	1.2	13.6	3.9	14	0.6	0.8	0.2	44	0.15	0.055
1327017	Soil	1.5	14.4	10.8	52	<0.1	15.8	6.5	250	2.41	55.3	2.1	3.8	1.2	9	0.1	0.5	0.2	48	0.09	0.045
1327015	Soil	1.7	8.5	10.1	44	<0.1	10.5	4.2	143	2.05	102.4	0.7	10.5	1.0	6	0.1	0.5	0.1	35	0.06	0.032
1327009	Soil	1.6	13.0	20.3	95	<0.1	13.7	9.1	699	2.68	123.9	3.3	5.9	1.6	9	1.1	0.6	0.5	52	0.07	0.052
1327000	Soil	1.0	12.5	13.7	68	<0.1	16.7	6.8	294	2.40	43.7	0.7	7.5	1.9	8	0.5	0.7	0.2	45	0.08	0.039
1327018	Soil	1.9	14.6	10.9	86	<0.1	16.0	7.1	334	2.07	240.7	5.1	7.0	1.8	13	0.4	0.5	0.2	39	0.14	0.058
1326993	Soil	0.7	38.8	74.8	256	0.5	31.4	18.7	1084	2.71	459.3	1.2	54.8	5.2	35	1.5	1.1	0.3	35	0.28	0.066
1327014	Soil	1.2	26.3	9.4	90	<0.1	26.6	10.3	287	2.29	88.2	0.8	13.5	5.3	15	0.4	0.7	0.3	46	0.21	0.075
1326996	Soil	0.7	21.1	26.5	296	0.1	21.9	7.8	414	2.53	63.2	0.8	7.3	3.6	11	1.3	0.8	0.4	43	0.13	0.044
1327020	Soil	1.0	15.9	12.7	74	<0.1	18.6	7.6	375	2.14	55.5	1.5	20.1	4.6	15	0.4	0.6	0.2	40	0.18	0.070
1327005	Soil	0.9	14.6	14.6	100	0.2	16.4	7.3	395	1.99	107.8	1.5	11.8	3.1	12	0.7	0.7	0.3	36	0.15	0.056
1327007	Soil	1.0	11.9	16.4	99	<0.1	13.7	7.2	507	2.10	78.2	1.2	11.3	1.2	9	0.5	0.5	0.3	39	0.08	0.052
1324827	Soil	0.9	15.6	13.3	72	0.2	16.9	7.2	371	2.42	32.6	1.0	2.9	1.4	7	0.5	0.8	0.2	40	0.07	0.053
1324821	Soil	0.9	15.6	17.7	75	0.2	15.1	8.6	395	2.28	30.0	0.9	2.7	1.5	7	0.6	0.7	0.2	33	0.08	0.062
1327006	Soil	1.0	11.3	16.4	109	0.3	13.0	5.5	331	2.43	111.6	1.5	3.4	2.3	10	1.4	0.6	0.4	43	0.10	0.049
1327011	Soil	1.2	14.7	15.9	95	<0.1	14.4	7.2	392	2.10	129.4	2.5	4.3	1.0	10	0.5	0.5	0.3	36	0.12	0.052
1324803	Soil	0.7	68.2	52.7	105	1.2	43.2	21.4	1648	3.74	303.7	1.9	15.4	14.2	26	1.1	0.6	2.5	32	0.45	0.063
1324824	Soil	0.9	12.2	17.1	58	0.2	12.7	5.0	204	2.27	62.7	0.8	3.4	0.7	7	0.4	0.6	0.2	36	0.06	0.050
1327004	Soil	0.9	9.8	14.4	49	<0.1	10.4	3.6	112	2.07	69.6	0.6	19.8	1.9	6	0.5	0.5	0.3	46	0.06	0.034
1327010	Soil	1.1	14.2	22.7	115	0.2	15.1	6.3	307	2.37	178.9	2.8	9.9	1.8	14	0.8	0.6	0.6	44	0.12	0.061
1324819	Soil	1.0	31.7	36.5	99	2.0	24.5	12.9	526	2.62	147.0	0.8	7.9	2.9	11	0.8	0.7	0.4	39	0.15	0.073
1324820	Soil	0.7	29.7	171.5	223	1.7	22.8	9.5	476	2.45	172.6	0.9	7.8	4.1	10	2.2	1.0	1.9	25	0.12	0.045
1327003	Soil	1.2	15.4	25.4	99	0.2	15.1	7.1	408	2.19	83.7	1.1	5.1	1.3	8	0.7	0.7	0.3	39	0.08	0.068
1324825	Soil	1.0	15.3	15.2	68	0.1	16.0	7.2	309	2.40	40.9	0.7	4.6	2.0	6	0.4	0.9	0.2	37	0.06	0.041

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327013	Soil		9	21	0.22	55	0.041	1	1.10	0.002	0.03	0.7	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1326994	Soil		15	26	0.46	208	0.029	<1	1.63	0.010	0.08	2.0	0.05	2.8	0.3	<0.05	5	<0.5	<0.2
1326991	Soil		17	30	0.53	119	0.055	<1	1.49	0.014	0.13	2.8	0.05	3.9	0.2	<0.05	5	<0.5	<0.2
1327012	Soil		18	24	0.36	143	0.022	<1	1.44	0.004	0.04	2.0	0.03	2.3	0.2	<0.05	6	<0.5	<0.2
1327008	Soil		21	26	0.44	212	0.030	<1	1.54	0.007	0.07	4.5	0.06	2.5	0.2	<0.05	5	0.7	<0.2
1326992	Soil		13	32	0.51	189	0.029	<1	1.80	0.010	0.07	1.6	0.07	2.9	0.2	<0.05	6	<0.5	<0.2
1326995	Soil		15	33	0.54	158	0.050	<1	1.75	0.006	0.17	0.7	0.05	3.6	0.4	<0.05	6	<0.5	<0.2
1327017	Soil		12	25	0.39	123	0.029	<1	1.63	0.004	0.03	0.8	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1327015	Soil		9	17	0.20	54	0.021	<1	0.95	0.002	0.02	0.5	0.03	1.2	<0.1	<0.05	4	0.5	<0.2
1327009	Soil		17	26	0.36	160	0.030	<1	1.52	0.004	0.04	1.3	0.03	2.2	0.2	<0.05	6	<0.5	<0.2
1327000	Soil		11	25	0.34	107	0.034	<1	1.51	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1327018	Soil		15	21	0.36	139	0.026	<1	1.18	0.006	0.04	3.0	0.06	1.9	0.1	<0.05	4	0.5	<0.2
1326993	Soil		15	27	0.49	178	0.026	<1	1.63	0.007	0.13	1.6	0.04	3.1	0.3	<0.05	5	<0.5	<0.2
1327014	Soil		14	25	0.36	135	0.042	<1	1.25	0.006	0.05	4.2	0.04	2.8	0.1	<0.05	4	0.6	<0.2
1326996	Soil		16	33	0.53	152	0.057	<1	1.66	0.006	0.13	0.6	0.02	4.0	0.3	<0.05	6	<0.5	<0.2
1327020	Soil		18	23	0.39	180	0.036	<1	1.27	0.009	0.05	5.0	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1327005	Soil		15	20	0.34	142	0.030	<1	1.17	0.006	0.05	2.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1327007	Soil		13	21	0.32	126	0.026	<1	1.32	0.004	0.05	1.4	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1324827	Soil		14	26	0.39	89	0.024	<1	1.47	0.003	0.04	0.2	0.03	2.3	0.1	<0.05	5	0.6	<0.2
1324821	Soil		14	21	0.32	78	0.018	<1	1.27	0.003	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1327006	Soil		14	23	0.35	150	0.028	<1	1.35	0.004	0.04	3.9	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1327011	Soil		13	21	0.35	119	0.020	<1	1.23	0.006	0.04	0.9	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1324803	Soil		20	25	1.93	126	0.035	<1	1.97	0.004	0.16	0.2	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1324824	Soil		13	21	0.25	66	0.013	<1	1.12	0.003	0.04	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1327004	Soil		12	19	0.20	69	0.032	<1	0.93	0.007	0.03	0.7	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1327010	Soil		17	25	0.39	168	0.029	<1	1.56	0.006	0.05	3.4	0.05	2.2	0.2	<0.05	5	<0.5	<0.2
1324819	Soil		14	23	0.39	83	0.032	<1	1.18	0.005	0.05	0.3	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1324820	Soil		18	17	0.39	93	0.012	<1	0.97	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1327003	Soil		13	22	0.34	110	0.026	<1	1.29	0.004	0.04	0.8	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1324825	Soil		14	22	0.33	71	0.022	<1	1.20	0.003	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324823	Soil		0.8	10.5	23.0	80	0.2	12.8	6.3	323	2.25	100.6	0.7	7.0	1.1	8	0.4	1.1	0.2	29	0.08	0.041
1324805	Soil		0.6	39.1	22.8	132	0.2	33.9	13.9	781	3.11	205.2	1.5	35.9	10.3	14	0.8	0.4	0.8	27	0.17	0.057
1324807	Soil		0.7	43.7	35.0	114	0.5	31.4	13.9	771	3.33	286.4	1.9	10.8	8.4	19	0.6	0.5	1.0	28	0.27	0.062
1324799	Soil		0.8	38.0	157.1	117	0.4	36.2	20.0	1027	3.52	511.3	1.6	14.7	8.9	22	0.5	0.7	0.7	41	0.29	0.064
1324822	Soil		0.8	12.5	18.3	56	0.2	13.8	6.5	286	2.02	31.6	0.7	4.7	0.8	7	0.3	0.6	0.2	32	0.07	0.052
1324802	Soil		0.5	64.0	26.3	102	0.2	41.5	21.5	1573	3.62	136.7	1.0	12.3	15.8	42	0.8	0.4	0.4	32	1.41	0.070
1324806	Soil		0.6	32.1	20.0	105	0.2	31.2	12.5	564	2.89	230.0	1.4	8.9	7.7	14	0.3	0.5	0.7	27	0.19	0.053
1324816	Soil		0.9	14.0	12.8	59	0.1	16.1	8.3	427	2.44	122.3	0.7	7.3	0.9	11	0.2	0.4	0.7	40	0.14	0.052
1324798	Soil		1.1	30.0	18.7	66	<0.1	31.1	14.8	649	2.78	25.8	0.7	7.6	2.8	8	0.1	0.6	0.3	39	0.09	0.041
1324800	Soil		0.8	42.1	31.7	83	0.2	44.9	24.2	957	3.40	272.4	2.0	15.6	7.8	21	0.2	0.6	0.6	23	0.16	0.058
1324808	Soil		0.7	34.2	19.2	125	0.2	30.3	12.2	578	3.17	240.3	1.4	8.7	6.4	13	0.4	0.5	0.6	34	0.20	0.057
1324814	Soil		1.2	8.8	11.0	35	0.1	10.4	4.5	224	2.09	44.5	0.5	5.9	0.3	10	0.1	0.5	0.5	51	0.10	0.048
1324815	Soil		1.0	15.2	11.8	72	<0.1	18.2	8.5	353	2.70	135.6	0.8	6.4	1.3	14	0.1	0.5	0.6	41	0.18	0.056
1324804	Soil		1.0	41.8	30.7	129	0.5	35.8	17.4	1111	3.28	230.9	1.4	12.1	8.9	17	1.1	0.4	1.0	27	0.24	0.061
1324812	Soil		1.0	20.7	12.7	75	0.1	23.8	13.2	498	2.79	219.6	1.0	8.0	1.5	17	0.2	0.6	0.5	43	0.22	0.049
1324811	Soil		1.1	18.6	11.4	61	<0.1	21.5	9.3	343	2.55	35.0	0.8	12.1	1.6	11	0.3	0.6	0.4	44	0.14	0.048
1324810	Soil		1.1	20.5	19.7	92	0.3	22.2	11.0	498	2.90	143.8	1.0	8.3	1.1	12	0.2	0.5	0.8	47	0.16	0.058
1324797	Soil		0.9	31.2	14.2	62	<0.1	25.7	11.9	358	2.42	17.6	0.7	4.4	2.1	8	0.2	0.6	0.2	39	0.11	0.044
1323914	Soil		0.5	23.3	25.2	64	0.2	22.8	9.8	392	2.42	17.1	0.8	7.8	9.1	10	0.2	0.5	0.2	28	0.13	0.026
1323918	Soil		0.7	23.8	43.0	97	0.3	38.4	12.8	457	2.76	18.1	1.0	5.0	8.7	28	0.4	0.6	0.2	32	0.34	0.042
1324801	Soil		1.2	421.8	17.4	144	0.2	206.9	76.8	779	14.67	3.2	1.1	31.8	6.2	13	<0.1	0.3	0.1	221	0.27	0.041
1324809	Soil		1.1	18.7	37.5	72	0.5	18.3	9.4	589	2.74	162.7	0.9	3.9	0.5	16	0.4	0.5	1.6	46	0.24	0.072
1323916	Soil		0.9	23.3	73.9	134	0.9	34.4	14.5	984	2.68	21.2	1.6	7.5	3.9	42	1.1	0.5	0.2	34	0.44	0.064
1323919	Soil		0.8	15.7	28.1	86	0.3	20.6	11.8	710	2.44	21.4	1.0	6.4	3.4	19	0.3	0.4	0.2	32	0.34	0.061
1324818	Soil		0.9	15.1	19.8	59	0.4	16.6	8.2	310	2.49	138.0	0.7	9.4	1.5	10	0.2	0.5	1.6	41	0.10	0.047
1324817	Soil		1.0	18.5	10.1	67	0.1	21.7	8.5	296	2.43	106.1	0.8	7.9	3.4	12	0.3	0.6	0.8	42	0.18	0.068
1323913	Soil		0.9	22.7	25.3	79	0.3	26.2	9.6	373	2.67	26.2	0.8	10.7	8.2	10	0.4	0.7	0.2	36	0.13	0.024
1323912	Soil		0.9	19.0	28.2	64	0.5	20.4	8.7	329	2.84	26.6	0.6	4.7	7.2	13	0.4	0.5	0.3	21	0.29	0.042
1323904	Soil		0.6	17.3	22.2	50	<0.1	21.7	8.4	247	2.26	21.8	0.8	4.5	7.3	10	<0.1	0.7	0.2	28	0.17	0.033
1324813	Soil		1.0	14.7	10.3	57	<0.1	17.3	8.3	351	2.72	116.0	0.7	23.9	1.6	10	<0.1	0.5	0.5	46	0.12	0.043

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324823	Soil		16	19	0.24	81	0.010	<1	1.07	0.003	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1324805	Soil		23	22	1.00	91	0.028	<1	1.50	0.004	0.08	0.2	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1324807	Soil		21	23	1.02	112	0.024	<1	1.62	0.004	0.09	0.3	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1324799	Soil		19	29	1.69	185	0.060	<1	2.19	0.008	0.27	2.0	0.03	3.9	0.3	<0.05	7	<0.5	<0.2
1324822	Soil		14	19	0.26	71	0.013	<1	1.08	0.003	0.04	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324802	Soil		16	25	2.82	176	0.049	<1	2.37	0.006	0.33	0.2	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
1324806	Soil		22	22	0.72	83	0.025	1	1.26	0.004	0.07	0.3	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1324816	Soil		13	23	0.35	104	0.021	1	1.08	0.004	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1324798	Soil		15	25	0.46	93	0.024	1	1.38	0.004	0.03	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1324800	Soil		23	21	0.55	70	0.014	<1	1.18	0.004	0.06	0.4	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1324808	Soil		21	26	0.96	99	0.027	<1	1.61	0.004	0.07	0.2	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1324814	Soil		12	20	0.23	109	0.027	<1	1.03	0.004	0.04	0.2	0.03	0.8	0.1	<0.05	6	<0.5	<0.2
1324815	Soil		16	26	0.41	120	0.021	<1	1.20	0.004	0.05	0.5	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1324804	Soil		21	24	1.18	84	0.025	<1	1.50	0.004	0.08	0.2	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1324812	Soil		13	28	0.48	126	0.026	1	1.31	0.005	0.05	0.4	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324811	Soil		14	26	0.42	105	0.027	<1	1.28	0.004	0.04	0.4	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1324810	Soil		15	29	0.52	126	0.022	<1	1.55	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1324797	Soil		14	22	0.40	78	0.028	1	1.20	0.005	0.04	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1323914	Soil		29	21	0.39	203	0.017	<1	1.07	0.005	0.04	0.1	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1323918	Soil		29	40	0.62	163	0.012	<1	1.35	0.004	0.04	0.1	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1324801	Soil		16	693	0.13	139	0.156	4	3.73	0.012	0.06	<0.1	0.03	37.3	0.1	<0.05	20	<0.5	<0.2
1324809	Soil		14	25	0.46	149	0.018	1	1.42	0.006	0.05	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1323916	Soil		25	35	0.50	185	0.008	<1	1.37	0.005	0.04	0.1	0.05	2.7	0.1	<0.05	4	<0.5	<0.2
1323919	Soil		20	22	0.36	248	0.009	<1	1.25	0.005	0.05	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324818	Soil		14	24	0.36	72	0.028	2	1.13	0.004	0.04	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1324817	Soil		16	23	0.37	75	0.040	1	1.02	0.005	0.05	0.5	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1323913	Soil		25	24	0.40	165	0.019	<1	1.27	0.005	0.05	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1323912	Soil		36	15	0.24	115	0.004	<1	0.90	0.003	0.05	0.1	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1323904	Soil		28	21	0.41	169	0.016	<1	1.23	0.005	0.05	0.1	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1324813	Soil		15	27	0.43	124	0.029	<1	1.25	0.004	0.05	0.3	0.03	1.7	0.1	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323915	Soil	1.0	25.4	12.9	50	0.2	28.1	9.9	317	2.41	8.5	0.4	4.6	5.1	16	0.2	0.4	0.2	44	0.17	0.021
1323917	Soil	0.8	23.7	54.7	110	0.3	38.4	13.9	420	2.86	17.6	1.0	4.7	8.9	26	0.5	0.5	0.2	33	0.34	0.047
1323905	Soil	0.6	32.3	12.0	73	0.1	37.6	15.4	857	2.84	11.2	0.6	4.7	9.9	51	0.3	0.5	0.2	9	2.08	0.066
1323906	Soil	0.9	22.3	23.6	64	0.2	30.7	12.1	306	3.27	74.9	0.9	15.6	11.1	8	0.2	1.4	0.3	17	0.17	0.034
1323910	Soil	1.2	20.9	35.2	129	0.2	23.9	10.8	383	2.95	33.7	0.6	3.4	7.9	10	0.7	0.7	0.3	32	0.14	0.027
1323907	Soil	0.8	30.1	14.1	56	<0.1	29.7	10.7	384	2.58	25.7	0.8	7.2	5.9	14	0.2	0.7	0.1	44	0.23	0.025
1323911	Soil	0.7	26.5	81.7	176	0.6	28.2	12.0	614	2.94	44.6	0.8	7.3	9.9	15	1.3	0.7	0.3	25	0.27	0.039
1323909	Soil	0.7	15.0	16.2	50	<0.1	18.6	8.5	289	2.10	19.8	0.6	1.9	6.1	6	0.1	1.6	0.2	19	0.08	0.024
1323895	Soil	0.8	18.2	17.9	54	<0.1	21.1	10.5	471	2.49	17.7	0.8	3.1	3.4	7	0.1	0.7	0.1	30	0.07	0.032
1323900	Soil	0.9	24.6	13.5	51	<0.1	19.7	10.9	325	2.46	10.8	0.7	3.5	4.5	9	<0.1	0.6	0.2	37	0.09	0.036
1323899	Soil	1.0	34.4	12.3	66	0.1	26.8	10.2	438	2.29	14.6	1.0	8.4	4.7	18	0.3	0.9	0.2	40	0.28	0.054
1323908	Soil	0.6	20.6	13.5	47	<0.1	23.9	9.8	275	2.35	33.4	0.5	18.0	7.4	9	<0.1	0.7	0.1	29	0.15	0.023
1323921	Soil	0.5	24.3	34.5	103	<0.1	23.5	10.7	417	2.50	21.5	0.9	3.1	11.9	5	0.6	0.4	0.2	17	0.03	0.023
1323902	Soil	0.6	17.7	13.9	43	<0.1	18.5	7.2	218	1.95	13.4	0.7	5.3	5.5	8	<0.1	0.7	0.2	25	0.16	0.028
1323898	Soil	0.7	26.4	13.6	55	0.1	21.9	8.9	345	2.18	12.8	1.0	3.3	4.5	13	0.2	0.7	0.1	37	0.16	0.036
1323896	Soil	0.8	28.2	30.0	91	0.2	25.6	12.3	583	2.55	28.0	1.0	5.0	8.5	7	0.4	1.3	0.2	25	0.07	0.039
1323920	Soil	0.5	15.5	17.4	40	<0.1	15.5	6.6	177	1.98	28.1	0.6	6.4	6.5	8	0.1	0.3	0.1	26	0.11	0.026
1323901	Soil	1.5	471.2	20.2	161	0.2	227.2	82.1	832	16.13	3.8	1.1	34.5	7.0	13	0.1	0.3	0.1	232	0.31	0.042
1323897	Soil	0.7	17.6	20.3	51	<0.1	17.7	8.0	275	2.05	12.4	0.8	5.4	3.4	8	0.1	0.6	0.1	22	0.10	0.033
1323903	Soil	0.7	11.1	14.9	36	<0.1	14.9	6.6	153	1.88	11.1	0.5	5.1	7.0	9	<0.1	0.5	0.1	29	0.14	0.017
1324575	Soil	0.7	18.2	42.2	70	0.3	21.6	10.3	563	2.37	17.8	0.8	12.3	6.2	8	0.4	0.6	0.2	32	0.10	0.045
1324593	Soil	0.8	22.3	59.9	87	0.4	26.5	9.6	408	2.37	18.0	0.9	5.5	5.0	16	0.5	0.6	0.2	31	0.19	0.046
1323927	Soil	1.8	31.1	21.9	66	0.3	29.5	12.4	639	2.77	50.3	1.3	9.1	11.0	10	0.2	1.4	0.2	10	0.06	0.038
1323928	Soil	0.7	23.0	17.0	57	<0.1	23.1	9.7	396	2.39	12.3	0.7	3.9	9.9	7	0.1	0.5	0.2	28	0.07	0.019
1324592	Soil	0.7	13.4	212.2	85	0.6	9.2	6.2	368	1.76	26.4	0.7	11.0	1.1	8	0.7	0.6	0.2	25	0.11	0.058
1324573	Soil	0.6	21.4	81.5	102	0.9	23.4	11.7	731	2.18	60.8	0.8	17.0	4.4	21	2.1	0.6	0.2	29	0.64	0.052
1323925	Soil	0.4	20.0	17.8	38	0.8	18.4	8.4	275	2.33	113.0	1.0	28.2	10.4	37	0.1	6.4	0.2	7	0.03	0.031
1323924	Soil	0.4	24.1	19.3	54	0.2	24.8	9.3	304	2.31	30.5	0.9	10.8	11.9	12	0.1	0.4	0.2	18	0.15	0.034
1324597	Soil	0.6	15.5	21.2	48	<0.1	14.8	5.4	160	1.75	14.1	0.5	3.0	1.9	10	0.2	0.4	0.1	31	0.17	0.035
1324596	Soil	1.0	28.6	47.5	103	0.4	33.4	17.2	1308	3.19	33.1	1.3	6.1	9.5	19	1.2	0.9	0.2	23	0.35	0.051

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323915	Soil	19	33	0.48	142	0.023	<1	1.34	0.004	0.04	0.2	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1323917	Soil	29	41	0.67	147	0.011	<1	1.35	0.004	0.04	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1323905	Soil	24	12	1.25	47	0.004	2	0.84	0.003	0.05	<0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1323906	Soil	38	16	0.27	83	0.002	<1	1.15	0.003	0.05	<0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1323910	Soil	27	21	0.32	84	0.009	<1	1.08	0.003	0.05	0.2	<0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1323907	Soil	19	29	0.44	240	0.029	<1	1.39	0.007	0.04	0.2	0.05	3.5	<0.1	<0.05	4	<0.5	<0.2
1323911	Soil	34	21	0.40	107	0.008	<1	1.10	0.004	0.04	<0.1	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1323909	Soil	39	10	0.09	60	0.008	<1	0.46	0.003	0.08	<0.1	<0.01	0.7	0.1	<0.05	2	<0.5	<0.2
1323895	Soil	22	19	0.31	132	0.015	<1	1.06	0.003	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1323900	Soil	21	25	0.43	145	0.025	<1	1.32	0.005	0.05	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1323899	Soil	17	32	0.43	323	0.034	3	2.07	0.009	0.05	0.3	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1323908	Soil	23	20	0.36	132	0.015	<1	1.09	0.004	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1323921	Soil	38	14	0.24	63	0.006	1	0.84	0.002	0.04	<0.1	0.01	1.1	0.1	<0.05	4	0.6	<0.2
1323902	Soil	28	17	0.30	136	0.010	2	0.97	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1323898	Soil	22	22	0.37	264	0.030	<1	1.05	0.005	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1323896	Soil	31	17	0.29	144	0.016	<1	0.94	0.003	0.05	0.1	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1323920	Soil	23	17	0.26	151	0.010	<1	1.00	0.003	0.03	0.1	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1323901	Soil	17	810	0.13	143	0.188	5	4.36	0.011	0.06	<0.1	0.04	41.3	0.1	0.07	22	0.7	<0.2
1323897	Soil	27	12	0.28	103	0.015	<1	0.89	0.003	0.04	0.1	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1323903	Soil	25	17	0.26	153	0.014	<1	1.04	0.003	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1324575	Soil	27	25	0.50	108	0.009	<1	1.27	0.003	0.03	0.1	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1324593	Soil	28	26	0.39	127	0.011	<1	1.10	0.004	0.03	0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1323927	Soil	37	10	0.16	58	0.001	<1	0.54	0.002	0.04	<0.1	0.02	1.4	0.1	<0.05	2	<0.5	<0.2
1323928	Soil	26	21	0.40	144	0.014	<1	1.17	0.003	0.03	0.1	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
1324592	Soil	24	16	0.16	59	0.004	<1	0.83	0.003	0.03	0.1	0.06	0.4	0.2	<0.05	3	<0.5	<0.2
1324573	Soil	17	18	0.23	192	0.005	<1	0.99	0.004	0.03	0.1	0.06	2.0	0.1	0.10	3	<0.5	<0.2
1323925	Soil	22	8	0.05	43	0.001	<1	0.25	0.002	0.06	0.1	0.01	0.8	0.3	<0.05	1	<0.5	<0.2
1323924	Soil	33	13	0.24	102	0.006	<1	0.69	0.002	0.07	0.1	0.03	1.3	0.1	<0.05	2	<0.5	<0.2
1324597	Soil	19	19	0.28	134	0.013	<1	1.01	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1324596	Soil	32	19	0.35	217	0.005	<1	1.07	0.004	0.04	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324571	Soil	0.9	31.6	179.9	182	1.2	27.1	12.2	748	2.52	10.3	1.1	7.4	4.5	13	1.1	0.5	0.3	32	0.14	0.043
1323922	Soil	0.7	21.6	19.0	52	<0.1	21.5	8.2	284	2.63	21.7	0.6	3.4	8.9	5	0.2	0.6	0.2	29	0.04	0.019
1324574	Soil	0.8	17.4	41.7	62	0.3	18.0	8.1	317	2.13	20.2	0.7	8.6	3.2	8	0.3	0.5	0.1	29	0.10	0.043
1324591	Soil	0.7	14.4	121.0	151	0.2	15.9	7.5	368	2.24	42.8	0.7	9.4	4.3	7	0.9	0.8	0.2	23	0.08	0.041
1324572	Soil	0.5	20.6	61.4	126	0.5	22.1	9.5	342	2.27	21.0	0.9	12.2	7.4	17	0.9	0.5	0.2	28	0.22	0.030
1323923	Soil	0.4	24.1	38.7	81	0.4	27.1	11.6	438	2.49	24.8	1.1	11.3	15.3	8	0.4	2.4	0.2	10	0.10	0.034
1324560	Soil	0.7	11.9	14.9	37	<0.1	13.2	5.7	227	1.76	10.9	0.6	2.3	0.9	6	<0.1	0.6	0.1	28	0.05	0.036
1324606	Soil	0.7	15.5	11.4	49	<0.1	17.8	7.3	220	2.04	10.7	0.5	4.2	6.1	8	0.1	0.5	0.1	34	0.09	0.034
1324602	Soil	0.4	40.2	31.5	89	0.6	43.5	15.5	820	3.32	37.8	1.2	5.5	18.5	15	0.1	0.8	0.2	16	0.34	0.071
1324594	Soil	0.6	22.2	65.1	112	0.7	36.2	13.1	1105	2.49	19.7	4.6	4.3	2.8	100	1.3	0.5	0.2	31	0.92	0.056
1324570	Soil	0.7	23.7	20.7	63	<0.1	26.6	10.9	382	2.42	18.0	0.8	8.1	9.4	6	0.2	2.0	0.2	24	0.12	0.020
1324598	Soil	0.5	20.6	35.5	55	<0.1	19.7	7.8	340	2.05	15.6	0.6	3.6	6.5	9	0.1	0.5	0.1	30	0.12	0.037
1324604	Soil	0.5	22.3	21.5	55	<0.1	22.3	9.5	272	2.64	12.4	0.8	1.4	11.7	5	0.1	0.2	0.2	22	0.05	0.018
1324595	Soil	0.8	29.1	44.9	113	0.7	38.7	11.5	547	2.45	17.1	3.6	5.5	4.9	40	1.8	0.6	0.2	30	0.48	0.052
1324567	Soil	0.8	30.5	10.9	54	<0.1	26.3	11.0	334	2.65	11.6	1.5	4.4	6.6	11	<0.1	0.6	0.1	54	0.14	0.018
1324605	Soil	0.7	34.0	28.8	77	<0.1	31.1	15.5	573	3.20	13.8	1.0	2.8	15.0	7	0.1	0.4	0.2	22	0.05	0.022
1324599	Soil	0.6	25.0	28.3	52	0.1	24.1	9.1	390	2.05	11.4	0.7	3.6	7.2	11	0.2	0.6	0.1	29	0.16	0.036
1324600	Soil	0.6	31.3	31.3	74	0.4	31.1	11.8	768	2.54	33.5	0.7	6.4	12.6	12	0.1	0.5	0.1	20	0.18	0.042
1324568	Soil	0.6	25.8	14.7	62	<0.1	25.5	10.2	286	2.55	28.2	1.1	15.0	11.6	9	<0.1	2.4	0.1	36	0.08	0.020
1324569	Soil	0.4	33.8	12.7	72	<0.1	37.7	15.7	423	3.15	12.4	1.4	2.5	20.2	11	<0.1	0.3	0.1	11	0.24	0.038
1324601	Soil	1.1	391.6	18.4	137	0.2	191.3	67.2	691	13.20	2.2	1.0	29.4	6.8	12	<0.1	0.2	<0.1	189	0.25	0.033
1324603	Soil	0.8	15.7	30.4	47	<0.1	16.6	7.3	271	2.08	14.5	0.5	1.5	6.6	8	<0.1	0.5	0.1	27	0.10	0.022
1326267	Soil	0.5	22.3	30.0	69	0.3	24.8	11.4	473	2.09	24.5	1.0	13.5	4.4	10	0.3	0.5	0.1	26	0.13	0.055
1326244	Soil	0.9	15.6	96.2	113	0.9	16.0	6.3	280	2.09	24.1	0.7	3.5	4.2	10	1.6	0.9	0.2	26	0.12	0.029
1326250	Soil	0.7	10.3	23.3	78	0.1	13.4	6.6	301	2.05	22.7	0.6	12.2	2.2	9	0.6	0.6	0.1	31	0.11	0.032
1324562	Soil	0.7	25.4	20.7	64	0.1	24.8	10.5	461	2.28	17.3	0.9	8.5	8.4	10	0.4	1.3	0.1	23	0.09	0.034
1324565	Soil	1.4	32.5	40.9	77	0.2	28.6	10.3	297	2.57	31.2	1.5	9.5	12.7	16	0.4	3.6	0.3	10	0.06	0.039
1326263	Soil	0.5	21.9	29.8	77	0.3	23.6	8.8	497	2.36	47.0	0.8	11.3	3.8	14	0.5	0.8	0.2	31	0.19	0.073
1326266	Soil	0.8	12.6	36.1	42	0.3	12.3	5.8	325	1.95	27.8	0.7	6.8	0.6	12	0.2	0.6	0.2	31	0.13	0.057
1326268	Soil	0.5	32.6	59.3	122	0.8	26.5	12.9	756	2.91	19.9	1.3	4.6	7.0	37	1.0	1.0	0.4	16	0.73	0.059

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CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324571	Soil	27	25	0.49	117	0.010	<1	1.49	0.003	0.05	0.1	0.06	2.1	0.1	<0.05	5	<0.5	<0.2
1323922	Soil	21	19	0.25	79	0.013	<1	1.00	0.003	0.04	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1324574	Soil	26	21	0.36	88	0.010	<1	1.13	0.003	0.03	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1324591	Soil	30	18	0.26	81	0.006	<1	0.97	0.002	0.04	0.1	0.01	1.4	0.1	<0.05	3	<0.5	<0.2
1324572	Soil	26	21	0.39	120	0.008	<1	1.14	0.003	0.04	0.2	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1323923	Soil	45	9	0.15	73	0.003	<1	0.49	0.002	0.06	<0.1	<0.01	1.4	0.1	<0.05	2	<0.5	<0.2
1324560	Soil	19	17	0.21	65	0.013	<1	0.80	0.004	0.03	0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1324606	Soil	13	21	0.35	95	0.026	<1	1.23	0.004	0.04	0.2	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1324602	Soil	52	15	0.30	218	0.005	<1	0.74	0.004	0.04	0.1	0.03	3.0	<0.1	<0.05	2	<0.5	<0.2
1324594	Soil	21	33	0.51	126	0.005	<1	1.14	0.004	0.03	0.1	0.05	1.8	0.1	0.08	4	<0.5	<0.2
1324570	Soil	31	15	0.29	110	0.011	<1	0.94	0.003	0.04	0.1	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1324598	Soil	24	18	0.32	142	0.020	<1	0.97	0.004	0.03	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1324604	Soil	36	19	0.36	90	0.007	<1	1.24	0.003	0.04	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1324595	Soil	28	34	0.54	120	0.008	<1	1.23	0.005	0.04	0.2	0.05	2.5	<0.1	0.08	3	<0.5	<0.2
1324567	Soil	21	32	0.48	283	0.032	<1	1.83	0.007	0.04	0.2	0.05	4.6	0.1	<0.05	5	<0.5	<0.2
1324605	Soil	35	22	0.55	64	0.007	<1	1.49	0.003	0.04	<0.1	0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1324599	Soil	21	19	0.32	197	0.024	<1	0.89	0.006	0.04	0.1	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1324600	Soil	31	16	0.32	107	0.010	<1	0.89	0.004	0.05	0.1	0.01	1.9	<0.1	<0.05	2	<0.5	<0.2
1324568	Soil	24	23	0.37	148	0.023	<1	1.46	0.005	0.05	0.1	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1324569	Soil	51	15	0.41	73	0.002	<1	1.00	0.002	0.04	<0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1324601	Soil	15	632	0.12	127	0.147	3	3.42	0.011	0.05	<0.1	0.03	33.5	0.1	<0.05	19	<0.5	<0.2
1324603	Soil	23	15	0.29	126	0.015	<1	1.13	0.004	0.05	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1326267	Soil	25	17	0.27	80	0.015	<1	0.78	0.003	0.03	0.4	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1326244	Soil	21	15	0.28	68	0.013	<1	0.86	0.004	0.05	0.1	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1326250	Soil	14	18	0.26	93	0.016	<1	0.99	0.003	0.04	0.1	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1324562	Soil	28	15	0.28	168	0.017	<1	0.84	0.004	0.05	0.1	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1324565	Soil	44	8	0.13	64	0.004	1	0.58	0.004	0.07	<0.1	0.03	1.1	0.1	<0.05	2	0.6	<0.2
1326263	Soil	20	19	0.33	116	0.023	2	0.95	0.004	0.04	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1326266	Soil	18	17	0.25	111	0.011	2	0.88	0.004	0.03	0.3	0.03	1.0	0.1	<0.05	4	0.6	<0.2
1326268	Soil	32	18	0.47	71	0.005	4	1.15	0.004	0.04	<0.1	0.04	1.6	<0.1	0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324559	Soil		0.6	10.7	18.3	36	<0.1	12.3	4.7	139	1.95	46.3	0.6	10.7	1.0	7	0.1	0.8	0.2	22	0.06	0.044
1324564	Soil		0.5	29.4	28.8	74	<0.1	26.8	11.8	471	2.62	58.8	1.2	6.3	8.6	9	0.2	1.4	0.2	23	0.07	0.031
1326277	Soil		4.3	89.2	84.6	420	1.7	56.9	24.2	1894	4.37	125.1	1.6	6.4	23.4	28	7.8	2.3	0.6	12	1.30	0.101
1326271	Soil		1.1	59.6	196.4	430	6.6	38.1	19.6	2555	4.17	508.0	1.7	33.8	18.0	24	8.2	4.6	3.4	7	0.26	0.071
1324566	Soil		0.7	19.3	14.7	52	<0.1	22.3	9.6	354	2.63	17.3	1.0	26.4	4.8	11	0.1	0.9	0.2	39	0.11	0.046
1326269	Soil		1.0	27.5	16.1	65	0.5	24.3	7.9	270	2.73	37.0	1.3	1.9	9.5	22	0.3	0.5	0.4	15	0.23	0.032
1326265	Soil		0.6	14.3	33.6	46	0.3	13.9	5.2	228	1.86	28.7	0.7	9.6	1.2	12	0.3	0.6	0.2	29	0.16	0.065
1326270	Soil		0.7	24.4	62.7	110	2.2	19.3	8.9	389	2.36	37.4	1.0	7.8	5.0	29	1.0	1.0	0.5	18	0.40	0.054
1326256	Soil		0.5	29.0	28.0	64	0.3	29.4	13.0	758	3.20	38.7	1.2	15.7	10.7	18	0.2	1.0	0.2	18	0.20	0.054
1326260	Soil		0.7	15.7	18.7	52	<0.1	18.2	6.7	285	2.21	37.4	0.9	5.5	3.1	11	0.1	0.8	0.4	30	0.13	0.048
1324563	Soil		0.7	16.8	17.8	57	<0.1	16.1	7.6	277	2.35	14.7	1.0	4.2	1.7	10	0.3	1.0	0.2	41	0.09	0.041
1325184	Soil		0.7	19.3	11.0	61	<0.1	17.6	8.0	258	2.25	11.4	1.1	19.0	2.8	13	0.2	0.7	0.2	39	0.14	0.067
1326245	Soil		0.7	37.9	2261	1653	20.1	36.2	12.6	1071	3.42	61.7	2.1	49.4	8.6	15	27.2	9.7	0.3	21	0.15	0.066
1326251	Soil		2.4	25.0	2.8	43	0.3	23.5	10.3	409	2.38	4.6	0.3	1.0	1.0	44	0.2	0.3	<0.1	64	0.90	0.061
1325180	Soil		0.9	17.2	13.5	57	<0.1	17.2	8.1	312	2.37	15.8	0.8	4.1	1.8	12	0.2	0.9	0.2	46	0.14	0.060
1325182	Soil		1.1	22.4	13.7	64	<0.1	21.8	8.2	291	2.35	15.4	1.1	13.9	3.3	16	0.3	1.0	0.2	48	0.19	0.080
1326248	Soil		0.7	20.5	94.9	82	0.3	19.6	9.9	370	2.48	23.2	1.1	5.6	4.1	11	0.6	0.8	0.2	33	0.10	0.039
1326249	Soil		0.8	12.2	41.3	68	0.1	13.3	7.3	342	2.16	44.4	0.7	12.5	1.4	13	0.7	0.7	0.2	33	0.12	0.042
1324561	Soil		1.0	30.8	35.1	95	0.1	26.8	11.3	655	2.61	45.6	1.0	4.9	7.7	15	0.8	1.7	0.3	34	0.13	0.050
1325200	Soil		0.9	19.9	14.9	54	<0.1	19.0	9.1	296	2.70	19.8	0.9	12.1	2.1	10	0.1	0.6	0.2	45	0.09	0.047
1326246	Soil		0.7	17.2	48.4	67	0.2	17.1	8.1	314	2.25	77.4	0.9	18.5	2.9	13	0.6	0.7	0.2	31	0.12	0.041
1326262	Soil		0.7	13.1	17.8	41	0.2	12.7	4.5	161	1.89	48.9	0.8	6.5	0.6	17	0.2	0.7	0.2	31	0.20	0.052
1326261	Soil		0.7	18.0	15.9	50	0.2	17.2	6.5	290	2.21	58.3	1.1	8.6	2.6	12	0.2	0.8	0.2	32	0.14	0.049
1325198	Soil		0.9	21.3	14.1	62	<0.1	19.1	10.9	624	2.71	20.3	0.8	5.3	3.1	9	0.2	0.8	0.2	49	0.09	0.048
1326253	Soil		0.6	14.6	26.2	37	0.2	20.4	8.6	763	2.55	14.4	1.0	3.1	6.5	34	0.2	0.4	0.2	21	0.38	0.046
1326258	Soil		0.4	20.4	21.0	54	0.3	20.5	8.4	361	2.39	96.7	1.1	4.8	8.4	16	0.2	1.3	0.2	15	0.13	0.041
1326259	Soil		1.3	17.1	36.5	49	0.1	16.1	9.5	714	2.60	65.4	0.9	4.0	1.2	13	0.2	0.9	0.7	35	0.09	0.062
1325185	Soil		0.8	19.9	9.5	51	<0.1	15.7	6.3	217	2.20	11.5	0.9	4.3	1.8	11	0.1	0.6	0.1	43	0.14	0.060
1326252	Soil		0.7	17.8	52.1	62	0.2	15.8	6.7	242	2.74	38.3	0.8	16.4	7.7	15	0.5	0.7	0.2	25	0.06	0.028
1326257	Soil		0.5	21.7	38.8	59	0.6	22.0	8.5	372	2.52	64.0	1.2	18.1	8.3	21	0.2	1.7	0.3	15	0.19	0.046

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324559	Soil	21	17	0.24	57	0.008	1	0.98	0.003	0.04	0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1324564	Soil	30	18	0.35	139	0.014	<1	1.07	0.003	0.05	0.1	0.03	2.2	<0.1	<0.05	3	0.6	<0.2
1326277	Soil	55	13	0.89	22	0.002	<1	0.92	0.001	0.05	0.1	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1326271	Soil	48	6	0.06	83	0.002	<1	0.28	0.002	0.09	0.2	0.06	1.9	0.3	0.05	1	<0.5	<0.2
1324566	Soil	20	25	0.40	170	0.023	2	1.34	0.005	0.04	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1326269	Soil	45	16	0.40	78	0.003	<1	0.99	0.003	0.04	<0.1	0.02	1.1	<0.1	<0.05	4	0.5	<0.2
1326265	Soil	21	16	0.24	70	0.013	1	0.75	0.004	0.04	0.4	0.06	0.9	<0.1	<0.05	3	<0.5	<0.2
1326270	Soil	33	14	0.24	112	0.005	1	0.81	0.003	0.05	0.1	0.06	1.7	0.2	<0.05	3	<0.5	<0.2
1326256	Soil	37	15	0.28	84	0.009	<1	0.82	0.003	0.05	0.2	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1326260	Soil	20	19	0.31	106	0.019	2	1.05	0.004	0.04	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1324563	Soil	18	25	0.34	113	0.023	2	1.36	0.004	0.04	0.2	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1325184	Soil	18	25	0.39	104	0.036	3	1.41	0.005	0.04	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1326245	Soil	27	19	0.52	87	0.008	1	1.23	0.003	0.05	<0.1	0.06	1.9	<0.1	<0.05	4	<0.5	<0.2
1326251	Soil	4	32	0.82	95	0.130	3	1.59	0.090	0.12	12.7	0.02	4.9	<0.1	<0.05	5	<0.5	<0.2
1325180	Soil	18	25	0.38	80	0.036	1	1.22	0.005	0.05	0.4	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1325182	Soil	21	26	0.42	102	0.048	<1	1.23	0.006	0.06	0.6	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1326248	Soil	21	22	0.36	122	0.018	1	1.24	0.004	0.05	0.1	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1326249	Soil	17	19	0.29	88	0.014	2	0.99	0.004	0.06	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1324561	Soil	27	22	0.40	189	0.029	<1	1.12	0.006	0.06	0.1	0.03	3.5	0.1	<0.05	3	<0.5	<0.2
1325200	Soil	19	26	0.41	87	0.032	2	1.43	0.004	0.06	0.3	0.03	2.0	0.1	<0.05	5	<0.5	<0.2
1326246	Soil	21	20	0.32	122	0.014	1	1.12	0.004	0.05	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1326262	Soil	17	18	0.29	108	0.010	1	1.03	0.005	0.04	0.2	0.05	1.1	0.1	<0.05	4	<0.5	<0.2
1326261	Soil	21	19	0.31	112	0.016	<1	1.03	0.004	0.04	0.2	0.04	1.9	0.1	<0.05	3	0.5	<0.2
1325198	Soil	17	30	0.70	93	0.045	2	1.67	0.004	0.07	0.3	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1326253	Soil	27	14	0.22	135	0.007	1	0.96	0.004	0.05	0.1	0.04	2.6	<0.1	<0.05	2	<0.5	<0.2
1326258	Soil	30	11	0.23	65	0.008	<1	0.65	0.004	0.06	0.2	0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
1326259	Soil	22	21	0.24	103	0.008	1	1.13	0.004	0.06	0.2	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1325185	Soil	18	25	0.35	91	0.037	2	1.25	0.005	0.04	0.3	0.04	2.1	0.1	<0.05	4	0.7	<0.2
1326252	Soil	28	17	0.30	80	0.009	<1	1.07	0.004	0.07	0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1326257	Soil	30	12	0.21	83	0.006	<1	0.67	0.004	0.08	0.1	0.04	1.4	<0.1	<0.05	2	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326264	Soil		0.7	18.5	35.7	68	0.3	18.3	7.2	337	2.23	40.0	0.9	20.6	2.6	12	0.3	0.8	0.2	33	0.14	0.065
1325183	Soil		0.8	23.0	10.3	61	<0.1	20.3	10.0	361	2.34	12.9	1.0	5.2	4.0	13	0.1	1.0	0.2	42	0.15	0.069
1326254	Soil		0.7	23.0	19.2	42	0.1	24.6	9.7	512	2.42	13.8	0.7	3.4	4.5	19	0.2	0.6	0.2	28	0.36	0.057
1326274	Soil		0.9	20.6	61.8	111	1.4	20.5	8.1	295	3.23	19.4	0.6	5.6	9.1	4	0.7	0.9	0.3	29	0.05	0.025
1326273	Soil		0.4	63.6	236.1	180	2.2	36.4	14.9	880	3.22	116.1	1.1	9.0	17.6	23	2.6	1.6	0.5	9	0.55	0.072
1325179	Soil		0.9	13.9	15.6	48	0.1	14.3	9.1	591	1.99	22.1	0.5	15.1	0.3	8	0.2	0.4	0.2	35	0.10	0.050
1326255	Soil		0.7	12.7	22.7	59	0.1	16.7	9.7	830	2.53	12.7	0.7	2.5	2.0	21	0.2	0.4	0.2	26	0.40	0.079
1326272	Soil		0.7	62.6	128.7	316	1.1	45.6	22.8	1259	4.24	294.0	1.6	18.3	16.5	13	4.5	1.6	0.8	13	0.16	0.079
1325199	Soil		1.3	19.5	14.4	59	<0.1	19.6	11.8	546	2.67	22.0	0.6	7.3	2.1	8	0.1	0.6	0.2	45	0.09	0.066
1325181	Soil		0.9	17.5	10.3	55	<0.1	17.8	14.3	647	2.46	14.2	0.5	3.3	1.4	8	0.2	0.8	0.1	42	0.11	0.058
1325187	Soil		0.6	31.0	10.0	61	0.1	25.8	9.4	282	2.29	12.6	0.8	6.3	4.6	10	0.2	0.5	0.1	38	0.14	0.065
1325176	Soil		1.0	10.4	27.2	46	0.1	12.8	7.3	324	2.21	25.1	0.5	1.4	0.9	9	0.1	0.5	0.3	46	0.10	0.044
1325172	Soil		0.7	28.6	9.8	53	<0.1	20.3	7.3	227	2.14	19.9	0.9	5.0	4.2	8	0.1	0.5	0.2	34	0.12	0.047
1325175	Soil		1.1	10.0	27.3	48	0.1	12.4	6.8	317	2.30	23.8	0.5	5.6	0.7	10	0.1	0.5	0.2	49	0.11	0.047
1325189	Soil		1.2	26.3	11.3	62	<0.1	22.9	9.0	236	2.50	12.1	1.0	6.6	2.6	11	0.2	0.7	0.1	47	0.17	0.062
1325196	Soil		0.6	28.1	9.3	55	<0.1	22.5	8.9	293	2.17	13.1	0.9	3.2	3.0	10	0.1	0.6	0.1	37	0.13	0.052
1325177	Soil		1.0	9.7	16.7	37	<0.1	10.8	5.5	246	2.14	22.1	0.5	1.7	0.4	10	0.2	0.4	0.2	46	0.11	0.049
1325173	Soil		0.8	18.7	12.6	48	<0.1	15.6	10.3	521	2.25	19.0	0.6	4.5	1.1	6	0.1	0.3	0.2	35	0.06	0.047
1325190	Soil		0.7	27.5	9.5	58	<0.1	21.1	10.4	366	2.33	12.1	0.8	2.6	3.1	11	0.1	0.6	0.1	42	0.13	0.057
1325178	Soil		1.0	11.3	18.0	48	<0.1	13.4	6.8	391	2.24	33.1	0.6	1.5	0.5	9	0.1	0.5	0.2	42	0.10	0.040
1325174	Soil		0.5	16.3	12.0	45	<0.1	18.2	6.5	177	2.02	14.6	0.6	2.0	0.6	8	<0.1	0.3	0.2	37	0.09	0.030
1325171	Soil		0.8	13.5	11.9	32	<0.1	12.5	4.4	148	1.75	17.2	0.7	2.6	0.4	6	<0.1	0.3	0.2	33	0.06	0.038
1325186	Soil		0.8	18.8	9.5	42	<0.1	15.3	5.2	151	1.99	9.1	0.8	7.3	0.9	9	<0.1	0.4	0.1	43	0.12	0.050
1325193	Soil		1.1	29.0	44.8	83	0.1	30.2	13.2	548	2.89	18.5	1.1	2.9	2.8	8	0.3	0.5	0.3	56	0.13	0.047
1325197	Soil		0.9	28.9	13.1	75	0.1	32.4	12.6	521	3.07	21.5	0.9	5.6	3.9	12	<0.1	0.5	0.2	62	0.14	0.046
1326247	Soil		0.8	17.3	38.3	60	0.2	18.4	8.4	250	2.34	46.4	0.8	10.6	4.1	8	0.3	0.6	0.2	31	0.08	0.033
1324315	Soil		0.8	13.6	18.0	47	0.4	13.5	5.2	160	2.02	32.1	0.9	4.9	0.4	9	0.2	0.4	0.3	37	0.10	0.054
1325195	Soil		0.8	20.5	14.0	52	0.1	20.2	7.3	207	2.75	32.0	0.9	3.9	1.7	9	<0.1	0.5	0.2	52	0.09	0.048
1325191	Soil		0.9	20.2	17.8	55	<0.1	23.1	10.2	280	2.41	13.2	0.8	18.3	2.9	10	0.1	0.6	0.2	45	0.13	0.059
1325188	Soil		0.9	17.0	9.8	43	<0.1	14.8	5.0	124	2.02	9.7	0.7	1.6	1.0	9	0.1	0.4	0.1	45	0.11	0.047

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326264	Soil		25	19	0.29	86	0.019	<1	0.93	0.004	0.04	0.3	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1325183	Soil		19	25	0.42	116	0.046	2	1.34	0.006	0.05	0.2	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
1326254	Soil		20	17	0.28	142	0.014	1	0.91	0.004	0.03	0.2	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2
1326274	Soil		22	20	0.33	48	0.008	1	1.15	0.002	0.03	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1326273	Soil		44	10	0.64	33	0.003	<1	0.71	0.001	0.05	<0.1	0.03	1.7	0.1	<0.05	2	<0.5	<0.2
1325179	Soil		12	21	0.31	98	0.017	1	1.04	0.004	0.06	0.2	0.02	0.7	0.1	0.05	4	<0.5	<0.2
1326255	Soil		19	16	0.17	102	0.008	<1	0.94	0.003	0.03	0.2	0.05	1.2	<0.1	0.09	3	<0.5	<0.2
1326272	Soil		47	16	0.49	40	0.002	<1	1.02	0.002	0.04	<0.1	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1325199	Soil		15	25	0.41	72	0.030	<1	1.21	0.003	0.05	0.4	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1325181	Soil		12	24	0.35	71	0.028	<1	1.12	0.003	0.03	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1325187	Soil		23	25	0.36	97	0.045	<1	1.21	0.004	0.04	0.3	0.04	3.3	0.1	<0.05	4	0.5	<0.2
1325176	Soil		14	23	0.27	76	0.031	<1	0.93	0.003	0.04	0.2	0.02	1.2	0.2	0.06	6	<0.5	<0.2
1325172	Soil		22	23	0.33	70	0.036	<1	0.99	0.003	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1325175	Soil		14	25	0.28	82	0.031	1	1.04	0.004	0.05	0.2	0.04	1.1	0.1	<0.05	6	<0.5	<0.2
1325189	Soil		22	27	0.41	85	0.043	<1	1.26	0.005	0.04	0.2	0.05	2.2	0.1	0.05	5	<0.5	<0.2
1325196	Soil		18	24	0.37	101	0.038	1	1.16	0.004	0.04	0.2	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1325177	Soil		14	23	0.22	69	0.024	<1	0.85	0.003	0.04	0.2	0.03	0.7	0.1	<0.05	5	0.5	<0.2
1325173	Soil		19	24	0.33	65	0.024	<1	1.14	0.003	0.05	0.1	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1325190	Soil		20	25	0.41	104	0.040	1	1.26	0.005	0.04	0.2	0.06	2.8	<0.1	<0.05	4	<0.5	<0.2
1325178	Soil		15	23	0.29	87	0.025	<1	1.07	0.003	0.06	0.2	0.03	1.0	0.1	0.06	5	<0.5	<0.2
1325174	Soil		14	25	0.38	101	0.024	1	1.36	0.004	0.05	0.1	0.02	1.0	0.1	0.06	5	<0.5	<0.2
1325171	Soil		20	21	0.26	52	0.016	<1	0.99	0.003	0.04	0.1	0.05	0.7	0.1	<0.05	4	<0.5	<0.2
1325186	Soil		17	26	0.31	85	0.031	1	1.18	0.004	0.04	0.2	0.04	1.5	0.1	<0.05	5	0.5	<0.2
1325193	Soil		21	33	1.00	80	0.048	<1	1.87	0.005	0.08	0.2	0.04	2.5	0.2	<0.05	6	0.6	<0.2
1325197	Soil		23	39	1.07	184	0.065	<1	2.41	0.008	0.07	0.3	0.03	3.8	0.2	0.06	7	<0.5	<0.2
1326247	Soil		21	20	0.29	82	0.017	<1	1.02	0.003	0.04	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324315	Soil		18	22	0.30	92	0.014	<1	1.25	0.004	0.04	0.1	0.04	0.8	0.2	0.09	5	<0.5	<0.2
1325195	Soil		17	31	0.55	90	0.039	1	1.68	0.004	0.04	0.2	0.04	2.3	0.2	0.08	6	<0.5	<0.2
1325191	Soil		19	24	0.36	87	0.033	1	1.33	0.004	0.04	0.3	0.05	1.9	0.1	0.07	5	<0.5	<0.2
1325188	Soil		15	26	0.33	70	0.031	1	1.19	0.004	0.03	0.2	0.04	1.6	0.1	0.06	5	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324301	Soil		1.5	478.4	20.4	164	0.2	236.4	82.1	849	16.18	3.2	1.2	31.1	7.1	14	<0.1	0.2	0.1	229	0.30	0.040
1324316	Soil		1.0	15.3	20.9	64	0.2	15.3	6.0	188	2.39	39.8	0.7	3.4	1.8	7	0.2	0.5	0.3	37	0.07	0.037
1325192	Soil		0.9	13.0	11.5	33	<0.1	12.8	5.5	166	2.39	14.5	0.6	1.3	2.2	7	<0.1	0.5	0.2	51	0.07	0.027
1325194	Soil		1.3	26.2	16.6	64	<0.1	23.3	8.4	254	3.04	35.7	1.0	9.3	1.7	8	<0.1	0.6	0.3	49	0.07	0.047
1324313	Soil		0.7	20.2	9.9	67	<0.1	22.2	7.6	270	2.29	36.0	1.0	6.6	3.8	16	0.2	0.4	0.2	43	0.23	0.046
1324312	Soil		0.8	23.7	10.5	74	0.3	22.3	7.6	267	2.17	76.1	1.8	24.2	2.6	20	0.3	0.4	0.2	37	0.29	0.057
1322641	Soil		0.9	17.0	10.6	58	<0.1	17.5	7.1	216	2.16	14.6	1.0	3.2	1.5	15	0.2	0.5	0.1	43	0.21	0.055
1324309	Soil		0.8	19.5	9.3	65	0.2	22.7	7.5	286	2.21	150.1	1.5	30.6	3.0	16	0.2	0.5	0.3	42	0.23	0.063
1324314	Soil		0.9	12.8	18.2	43	0.3	12.2	6.4	239	1.97	30.6	0.9	18.1	0.5	7	0.1	0.4	0.3	35	0.07	0.052
1324310	Soil		0.8	35.1	21.0	84	0.4	25.6	8.8	449	2.26	157.1	2.3	9.6	5.6	18	0.6	0.4	0.3	38	0.30	0.069
1322644	Soil		1.0	27.4	36.8	126	1.1	25.2	11.5	544	2.50	131.9	1.8	6.5	3.8	14	0.7	0.8	0.5	28	0.20	0.051
1324311	Soil		0.7	20.0	15.4	79	0.3	20.9	7.9	302	2.12	114.0	2.1	7.4	2.0	24	0.3	0.3	0.3	36	0.33	0.068
1324289	Soil		0.9	46.0	591.6	63	1.0	33.5	14.7	1025	3.36	273.3	1.3	4.8	10.0	16	0.3	0.7	3.0	32	0.25	0.047
1322637	Soil		0.7	20.9	14.0	75	0.2	23.1	10.7	574	2.08	17.1	0.7	4.1	2.9	15	0.5	0.6	0.2	33	0.25	0.061
1322633	Soil		0.7	12.0	15.9	59	0.1	11.6	4.8	152	1.90	15.8	0.6	2.7	0.9	6	0.4	0.5	0.1	36	0.07	0.044
1322643	Soil		0.8	14.7	10.8	60	<0.1	18.0	7.4	302	1.97	16.8	0.9	2.5	1.8	11	0.2	0.5	0.1	37	0.15	0.051
1324288	Soil		0.8	59.4	18.9	71	0.3	28.7	11.0	502	4.19	288.2	1.4	3.7	7.2	14	0.3	0.8	8.6	22	0.04	0.045
1322638	Soil		0.8	19.9	13.8	105	0.2	21.5	9.1	460	2.21	23.7	0.9	15.3	2.5	14	1.3	0.6	0.2	37	0.20	0.054
1322636	Soil		0.6	14.8	15.2	118	1.7	18.0	7.8	368	2.03	20.4	0.7	6.2	3.0	12	0.6	0.5	0.1	33	0.18	0.052
1322635	Soil		0.5	12.5	15.7	201	19.4	18.1	5.8	260	1.86	38.0	0.6	1.8	1.9	13	1.3	0.4	0.1	32	0.22	0.054
1324287	Soil		0.6	58.6	10.4	58	0.5	30.8	13.7	499	4.13	1311	1.8	57.0	8.4	25	0.3	1.4	9.9	15	0.06	0.050
1324284	Soil		0.9	22.6	68.8	48	0.3	22.5	9.4	364	2.18	188.0	0.9	19.0	2.7	8	0.1	0.7	0.7	29	0.07	0.034
1322640	Soil		0.9	16.0	11.2	78	0.2	17.8	8.0	353	1.98	23.3	1.5	5.8	1.3	22	0.5	0.6	0.2	37	0.31	0.063
1322631	Soil		0.7	15.7	16.5	66	0.2	15.7	6.0	217	1.87	15.8	0.6	6.2	2.3	8	0.5	0.5	0.1	35	0.11	0.052
1324286	Soil		0.5	45.4	31.1	111	0.6	48.7	21.9	1065	3.78	744.6	1.8	6.5	11.0	14	2.3	3.6	1.2	13	0.11	0.051
1324285	Soil		1.0	22.1	9.0	43	<0.1	21.9	9.7	411	2.12	50.8	0.7	1.7	2.7	7	<0.1	0.6	0.5	32	0.06	0.029
1322642	Soil		0.7	14.5	10.9	56	<0.1	15.7	6.9	270	1.93	14.7	0.8	11.3	1.6	12	0.1	0.4	0.1	35	0.16	0.051
1322639	Soil		0.7	17.1	12.6	156	0.2	18.9	7.2	239	1.75	38.4	1.7	3.8	2.2	29	3.3	0.6	0.1	32	0.46	0.057
1322626	Soil		0.8	22.7	14.6	88	0.3	19.3	7.5	298	2.04	25.8	0.9	11.2	3.8	9	0.6	0.6	0.2	38	0.14	0.065
1322629	Soil		0.8	13.1	16.8	58	<0.1	13.1	5.6	244	1.97	26.5	0.7	2.5	1.6	6	0.3	0.6	0.2	34	0.08	0.043

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324301	Soil	17	795	0.14	142	0.196	5	4.51	0.012	0.06	<0.1	0.03	41.6	0.1	0.09	22	0.9	<0.2
1324316	Soil	16	20	0.32	60	0.026	<1	1.14	0.004	0.04	0.2	0.04	1.5	0.1	<0.05	5	<0.5	<0.2
1325192	Soil	14	23	0.26	59	0.033	1	1.19	0.003	0.03	0.2	0.05	1.7	0.1	<0.05	5	<0.5	<0.2
1325194	Soil	20	31	0.50	94	0.024	2	1.70	0.004	0.05	0.2	0.05	1.8	0.2	<0.05	6	0.6	<0.2
1324313	Soil	18	27	0.43	98	0.038	<1	1.12	0.005	0.04	0.5	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1324312	Soil	20	25	0.41	106	0.025	<1	1.12	0.006	0.04	0.4	0.04	2.1	<0.1	<0.05	4	0.6	<0.2
1322641	Soil	16	25	0.35	150	0.026	1	1.26	0.005	0.04	0.3	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1324309	Soil	20	28	0.37	93	0.034	1	1.24	0.005	0.04	0.5	0.06	2.1	0.1	0.07	4	<0.5	<0.2
1324314	Soil	13	19	0.27	74	0.011	<1	1.11	0.003	0.03	0.2	0.03	0.8	0.1	<0.05	4	<0.5	<0.2
1324310	Soil	15	22	0.76	84	0.032	<1	1.09	0.004	0.07	0.4	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1322644	Soil	17	21	0.34	125	0.014	<1	1.00	0.004	0.05	0.7	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1324311	Soil	14	24	0.55	138	0.019	<1	1.26	0.005	0.04	0.3	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324289	Soil	24	22	1.11	87	0.022	<1	1.43	0.004	0.10	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1322637	Soil	14	19	0.35	130	0.020	<1	0.90	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1322633	Soil	12	19	0.27	73	0.015	<1	0.96	0.004	0.03	0.3	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1322643	Soil	11	21	0.31	123	0.017	<1	0.98	0.004	0.03	0.3	0.06	1.5	<0.1	<0.05	3	<0.5	<0.2
1324288	Soil	23	22	0.60	64	0.023	<1	1.31	0.004	0.22	0.2	0.02	1.6	0.6	<0.05	5	<0.5	<0.2
1322638	Soil	14	20	0.33	140	0.018	<1	1.01	0.004	0.03	0.3	0.06	1.9	0.1	<0.05	3	<0.5	<0.2
1322636	Soil	13	20	0.35	145	0.016	<1	0.98	0.004	0.02	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1322635	Soil	13	20	0.37	146	0.017	<1	0.99	0.004	0.03	0.3	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1324287	Soil	23	15	0.28	68	0.008	<1	0.75	0.006	0.07	0.3	0.03	1.2	0.3	<0.05	3	<0.5	<0.2
1324284	Soil	13	19	0.33	76	0.021	<1	1.04	0.004	0.04	0.2	0.05	1.4	<0.1	<0.05	3	<0.5	<0.2
1322640	Soil	12	22	0.33	143	0.015	<1	1.13	0.004	0.03	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1322631	Soil	15	19	0.27	68	0.024	<1	0.88	0.003	0.05	0.3	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1324286	Soil	28	11	0.20	79	0.005	<1	0.58	0.003	0.04	0.2	0.02	1.4	0.1	<0.05	2	<0.5	<0.2
1324285	Soil	13	19	0.31	58	0.020	<1	1.07	0.004	0.03	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1322642	Soil	11	20	0.30	135	0.016	<1	1.05	0.004	0.02	0.4	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1322639	Soil	13	19	0.33	125	0.016	<1	0.93	0.004	0.02	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322626	Soil	16	21	0.36	71	0.034	<1	0.97	0.004	0.04	0.4	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1322629	Soil	13	19	0.28	50	0.019	<1	0.96	0.003	0.03	0.3	0.03	1.1	0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322624	Soil	1.1	22.8	21.7	156	0.3	20.5	7.5	333	2.08	34.9	1.1	4.9	4.1	8	2.0	0.7	0.3	37	0.12	0.051
1322620	Soil	0.9	10.4	15.9	56	<0.1	11.1	4.1	125	1.98	16.2	0.6	3.0	0.8	5	0.3	0.4	0.1	36	0.05	0.039
1322627	Soil	0.7	17.7	10.7	66	0.1	16.4	5.8	190	1.79	17.6	0.8	2.9	2.5	8	0.4	0.5	0.1	31	0.12	0.049
1322628	Soil	1.0	12.2	22.3	55	0.1	12.5	5.2	213	1.86	25.5	0.7	3.2	0.7	9	0.3	0.4	0.2	35	0.11	0.044
1322622	Soil	0.7	16.7	16.2	77	0.1	17.3	6.9	235	2.10	25.7	0.9	8.8	3.8	7	0.7	0.5	0.1	36	0.09	0.048
1322618	Soil	0.9	15.1	15.6	57	0.2	12.6	4.9	155	1.81	33.7	0.7	2.6	0.6	6	0.4	0.4	0.2	31	0.06	0.054
1324291	Soil	0.8	31.7	21.5	66	0.4	25.9	11.4	744	3.18	275.7	1.5	11.6	3.3	7	0.2	0.7	0.9	32	0.07	0.056
1322623	Soil	0.9	16.4	14.5	64	0.1	15.1	7.3	283	2.03	16.6	0.7	9.4	1.7	7	0.4	0.5	0.2	37	0.09	0.050
1322621	Soil	0.8	14.0	19.4	67	<0.1	15.1	7.4	250	1.96	17.0	0.6	10.8	2.1	6	0.5	0.5	0.2	32	0.08	0.044
1322619	Soil	0.9	12.5	15.0	56	0.2	11.7	4.2	111	1.93	22.7	0.7	5.4	1.0	6	0.2	0.4	0.2	35	0.05	0.039
1322625	Soil	0.7	19.5	15.8	77	0.2	16.1	5.7	214	1.94	25.9	0.9	2.2	2.4	8	0.6	0.5	0.2	35	0.12	0.053
1322632	Soil	0.7	18.1	15.4	54	0.1	16.1	6.2	226	1.92	14.8	0.7	4.6	2.8	8	0.4	0.6	<0.1	35	0.12	0.047
1322647	Soil	0.8	11.0	12.0	48	0.1	14.0	7.4	303	1.92	22.1	0.9	1.8	1.8	10	<0.1	0.2	0.2	28	0.15	0.043
1322646	Soil	0.8	11.9	12.1	43	<0.1	15.0	5.2	134	1.93	21.0	0.6	3.7	1.6	8	<0.1	0.5	0.1	32	0.12	0.033
1322645	Soil	0.7	19.6	11.2	60	<0.1	21.2	9.0	315	2.24	19.7	0.6	2.3	4.6	9	0.1	0.7	0.2	29	0.13	0.029
1324308	Soil	0.9	13.0	11.6	49	0.2	14.6	5.3	149	2.21	92.6	0.7	4.1	1.2	7	0.1	0.5	0.4	36	0.08	0.048
1324302	Soil	1.0	19.8	13.6	70	0.2	19.5	8.4	341	2.58	173.7	0.8	5.4	2.1	6	0.2	0.7	0.9	35	0.08	0.053
1324297	Soil	0.9	18.6	10.1	56	0.2	16.4	7.1	315	2.41	118.3	0.8	3.5	1.3	8	0.1	0.7	0.6	37	0.10	0.059
1322648	Soil	0.8	7.0	9.6	28	<0.1	8.6	3.6	119	1.60	15.9	0.4	3.2	0.5	8	<0.1	0.3	0.2	32	0.09	0.029
1324307	Soil	0.8	17.5	10.4	57	<0.1	16.9	10.9	457	2.25	52.4	0.7	24.5	3.1	8	0.2	0.6	0.3	35	0.11	0.071
1324300	Soil	1.1	18.1	15.4	56	0.2	16.4	7.0	280	2.63	190.4	0.8	2.6	1.0	7	0.2	0.8	1.0	36	0.07	0.054
1324296	Soil	0.8	24.5	10.7	58	0.2	21.0	7.9	238	2.37	136.9	1.0	7.8	3.1	8	0.1	0.7	0.7	33	0.11	0.052
1322630	Soil	0.8	10.3	15.0	59	0.1	11.7	5.1	199	1.93	20.1	0.6	20.1	1.2	8	0.3	0.5	0.1	33	0.10	0.055
1324306	Soil	1.0	18.1	11.4	61	0.1	18.8	8.9	342	2.53	86.4	0.9	4.3	2.8	7	0.2	0.6	0.4	38	0.08	0.063
1324304	Soil	0.9	23.2	14.0	74	0.3	23.1	9.8	401	2.45	101.7	0.9	3.4	3.5	10	0.4	0.7	0.6	34	0.12	0.068
1324299	Soil	0.9	27.0	12.7	57	0.3	18.4	7.1	277	2.47	229.0	1.4	4.2	3.7	8	0.2	0.7	1.2	30	0.09	0.055
1322634	Soil	0.7	14.1	35.9	174	50.2	19.0	9.2	561	2.15	65.6	0.6	5.1	1.3	10	1.4	0.6	0.1	32	0.13	0.051
1324305	Soil	1.0	17.0	15.1	59	0.2	17.4	8.7	398	2.40	72.2	0.8	3.7	2.5	7	0.2	0.6	0.4	37	0.07	0.054
1324303	Soil	0.9	15.9	14.1	76	0.2	18.6	8.7	354	2.34	104.9	0.7	13.7	1.6	7	0.3	0.6	0.6	34	0.08	0.056
1324298	Soil	0.9	25.4	13.2	56	0.1	20.7	8.7	285	2.59	215.8	1.1	12.5	2.2	7	<0.1	0.8	0.8	32	0.07	0.053

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322624	Soil		18	21	0.33	92	0.032	<1	0.96	0.004	0.03	0.3	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1322620	Soil		12	20	0.26	53	0.017	<1	1.02	0.003	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1322627	Soil		13	19	0.31	68	0.023	<1	0.92	0.003	0.04	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1322628	Soil		12	19	0.27	85	0.015	<1	0.94	0.003	0.03	0.3	0.04	0.8	0.1	<0.05	4	<0.5	<0.2
1322622	Soil		16	22	0.28	70	0.027	<1	1.00	0.004	0.03	0.3	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1322618	Soil		13	19	0.24	58	0.014	<1	1.00	0.003	0.03	0.2	0.04	0.8	0.1	<0.05	4	<0.5	<0.2
1324291	Soil		18	21	0.40	88	0.016	<1	1.07	0.003	0.04	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1322623	Soil		11	21	0.34	57	0.025	<1	1.06	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1322621	Soil		13	20	0.26	55	0.020	<1	0.96	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1322619	Soil		12	21	0.28	65	0.018	<1	1.13	0.003	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1322625	Soil		17	20	0.32	72	0.026	<1	0.95	0.004	0.04	0.3	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1322632	Soil		15	20	0.26	68	0.026	<1	0.82	0.003	0.04	0.3	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1322647	Soil		16	18	0.34	109	0.010	<1	1.03	0.003	0.04	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1322646	Soil		14	21	0.34	88	0.017	<1	1.14	0.003	0.05	0.1	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1322645	Soil		17	21	0.42	111	0.025	<1	1.07	0.004	0.07	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1324308	Soil		10	22	0.34	76	0.020	<1	1.18	0.004	0.03	0.3	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1324302	Soil		13	22	0.34	76	0.018	<1	1.13	0.003	0.04	0.3	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1324297	Soil		12	23	0.40	83	0.019	1	1.19	0.004	0.03	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1322648	Soil		10	17	0.22	73	0.016	<1	0.87	0.003	0.03	0.2	0.02	0.7	0.1	<0.05	4	<0.5	<0.2
1324307	Soil		13	21	0.33	75	0.030	<1	1.00	0.004	0.03	0.6	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1324300	Soil		14	22	0.30	77	0.013	<1	1.09	0.004	0.04	0.4	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1324296	Soil		13	22	0.38	78	0.024	<1	1.18	0.004	0.03	0.2	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1322630	Soil		13	20	0.30	64	0.020	<1	0.96	0.004	0.05	0.3	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1324306	Soil		13	24	0.37	70	0.028	<1	1.28	0.004	0.04	0.4	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1324304	Soil		14	21	0.39	69	0.028	<1	1.01	0.004	0.05	0.4	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1324299	Soil		19	20	0.35	80	0.020	<1	1.02	0.004	0.04	0.3	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1322634	Soil		13	20	0.32	125	0.017	<1	1.06	0.004	0.03	0.3	0.06	1.6	<0.1	<0.05	3	<0.5	<0.2
1324305	Soil		13	23	0.36	80	0.028	<1	1.19	0.004	0.04	0.3	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1324303	Soil		12	20	0.31	64	0.017	<1	1.01	0.004	0.04	0.3	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1324298	Soil		14	22	0.36	71	0.015	<1	1.21	0.003	0.04	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319690	Soil		1.2	18.9	19.0	102	0.1	17.3	7.7	339	2.45	18.1	0.8	6.4	1.4	7	0.3	0.7	0.5	46	0.07	0.054
1325299	Soil		1.0	11.2	11.1	59	<0.1	11.8	4.7	178	1.83	24.0	0.9	17.8	0.4	6	0.2	0.5	0.2	34	0.06	0.045
1324295	Soil		0.9	28.0	19.1	79	0.3	25.6	12.0	672	3.18	397.4	1.3	7.5	2.4	12	0.2	0.7	2.7	31	0.12	0.060
1324294	Soil		0.7	29.3	21.2	78	0.3	28.9	13.8	696	3.14	383.5	1.4	9.3	7.0	10	0.2	0.6	1.9	26	0.12	0.056
1319691	Soil		1.1	16.5	29.6	117	0.2	16.0	7.7	413	2.38	21.0	0.7	4.9	1.1	6	0.5	0.8	0.4	41	0.06	0.052
1325297	Soil		1.1	14.1	30.6	80	0.1	15.4	9.0	480	2.26	48.2	1.4	11.4	0.9	8	0.3	0.7	0.2	42	0.09	0.062
1325300	Soil		1.1	16.9	23.1	104	0.1	18.6	8.2	369	2.15	45.8	1.7	7.1	3.4	12	0.6	0.8	0.3	37	0.13	0.058
1324290	Soil		0.7	41.3	46.2	71	0.5	35.2	16.5	1178	3.47	297.4	1.4	22.6	7.8	14	0.2	1.3	1.9	25	0.23	0.058
1319692	Soil		1.0	27.2	19.9	135	0.1	21.2	10.8	525	2.28	20.6	1.5	14.0	3.4	10	0.7	0.9	1.1	39	0.15	0.086
1325291	Soil		1.5	12.7	13.4	59	<0.1	15.9	6.8	247	2.32	77.0	1.8	4.2	1.0	8	0.1	0.6	0.2	47	0.08	0.052
1325298	Soil		1.1	10.7	7.1	29	0.1	8.4	2.9	86	1.22	11.9	0.7	10.6	<0.1	7	0.1	0.3	0.1	27	0.06	0.061
1324292	Soil		0.8	28.4	13.6	68	1.0	27.9	10.9	518	2.69	1031	1.4	16.3	6.2	12	0.2	1.1	4.7	28	0.13	0.070
1319693	Soil		1.2	14.4	30.1	97	<0.1	14.5	6.4	291	2.27	12.6	2.3	7.4	1.2	6	0.3	0.7	0.4	42	0.07	0.045
1325292	Soil		1.0	13.7	11.0	68	<0.1	17.7	7.7	332	2.08	55.7	1.3	17.7	2.9	11	0.3	0.6	0.1	38	0.14	0.065
1325295	Soil		1.4	14.1	12.9	65	<0.1	15.2	7.8	336	2.24	80.7	1.6	2.9	1.0	8	0.3	0.6	0.2	43	0.09	0.054
1324293	Soil		1.0	32.2	18.8	62	0.4	26.3	12.6	511	3.27	650.8	1.4	5.9	3.1	12	<0.1	0.8	9.1	26	0.09	0.057
1319681	Soil		1.2	13.1	9.4	102	0.3	15.8	7.9	328	2.03	26.6	1.0	3.0	2.5	13	0.8	0.6	1.3	35	0.12	0.050
1319695	Soil		1.0	25.9	23.8	83	0.1	16.2	7.0	300	2.18	13.6	3.4	2.2	1.4	6	0.3	0.7	0.5	37	0.06	0.043
1319686	Soil		0.7	13.6	9.1	51	<0.1	12.2	6.7	313	1.95	14.3	0.6	6.4	0.9	6	0.2	0.5	0.2	33	0.08	0.050
1325293	Soil		1.6	9.0	9.3	41	<0.1	10.3	6.1	311	2.05	46.9	0.7	1.3	0.6	6	<0.1	0.6	0.2	48	0.05	0.039
1319685	Soil		1.1	12.9	15.7	52	<0.1	9.8	3.6	142	1.96	17.3	0.6	9.1	0.7	6	0.2	0.6	0.3	42	0.05	0.042
1319696	Soil		0.9	21.4	21.7	73	0.1	13.3	7.0	273	2.09	12.6	4.8	1.6	1.4	6	0.3	0.5	0.5	37	0.06	0.045
1319687	Soil		0.8	17.8	9.4	58	<0.1	12.9	6.2	232	1.85	15.4	0.8	3.6	1.8	7	0.3	0.6	0.2	34	0.09	0.052
1319676	Soil		0.9	7.4	17.3	38	0.2	6.8	2.8	128	1.46	13.3	0.7	1.3	0.8	6	0.3	0.5	0.2	45	0.05	0.030
1319682	Soil		1.6	11.2	10.7	98	0.3	12.0	5.9	318	1.88	32.4	1.2	3.9	0.9	14	1.0	0.5	1.6	39	0.10	0.042
1319683	Soil		1.2	17.1	13.3	78	0.1	14.2	7.3	339	2.11	22.8	1.0	2.7	1.1	6	0.2	0.6	0.2	42	0.07	0.058
1319688	Soil		0.8	26.3	8.8	64	0.1	19.2	8.0	248	1.87	13.5	0.7	8.3	3.9	9	0.2	0.7	0.2	29	0.12	0.062
1325294	Soil		1.7	24.8	15.1	122	0.2	20.2	10.4	436	2.19	133.3	3.7	9.0	3.7	13	0.7	0.7	0.4	40	0.14	0.068
1319680	Soil		2.1	12.0	23.9	104	0.2	11.1	7.5	454	2.04	70.2	2.1	4.0	2.1	13	1.9	0.5	1.1	40	0.13	0.046
1319684	Soil		0.9	13.0	15.4	63	<0.1	11.5	5.7	231	1.90	16.1	0.7	16.8	0.7	6	0.3	0.5	0.2	37	0.07	0.045

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319690	Soil	11	28	0.43	83	0.034	<1	1.49	0.005	0.04	0.9	0.04	2.2	0.2	<0.05	5	0.6	<0.2
1325299	Soil	9	17	0.24	58	0.018	<1	0.83	0.004	0.03	2.4	0.03	0.9	0.1	<0.05	3	<0.5	<0.2
1324295	Soil	18	24	0.49	139	0.011	<1	1.29	0.004	0.05	0.3	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1324294	Soil	20	28	0.60	121	0.016	<1	1.17	0.003	0.06	0.2	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1319691	Soil	10	26	0.38	75	0.028	<1	1.27	0.004	0.04	0.8	0.03	1.7	0.3	<0.05	4	<0.5	<0.2
1325297	Soil	12	23	0.37	98	0.025	<1	1.32	0.006	0.04	3.6	0.03	1.5	0.2	<0.05	5	<0.5	<0.2
1325300	Soil	16	22	0.37	170	0.033	<1	1.23	0.005	0.05	7.3	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1324290	Soil	21	21	0.76	94	0.021	<1	1.24	0.003	0.06	0.5	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1319692	Soil	14	24	0.39	84	0.039	<1	1.26	0.004	0.06	5.7	0.06	2.3	0.2	<0.05	4	<0.5	<0.2
1325291	Soil	12	25	0.38	128	0.027	<1	1.45	0.006	0.03	3.2	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1325298	Soil	6	14	0.18	56	0.015	<1	0.81	0.013	0.03	1.7	0.05	0.5	0.1	0.05	3	<0.5	<0.2
1324292	Soil	17	18	0.35	70	0.019	<1	0.88	0.003	0.04	0.4	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1319693	Soil	11	24	0.36	73	0.028	<1	1.23	0.004	0.04	0.6	0.05	1.6	0.2	<0.05	5	<0.5	<0.2
1325292	Soil	15	21	0.34	131	0.030	<1	1.19	0.005	0.04	4.7	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1325295	Soil	14	23	0.35	113	0.028	<1	1.34	0.004	0.03	2.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324293	Soil	17	21	0.49	87	0.014	<1	1.32	0.006	0.05	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1319681	Soil	12	20	0.32	117	0.023	<1	1.12	0.005	0.04	2.6	0.05	1.8	0.2	<0.05	4	<0.5	<0.2
1319695	Soil	11	21	0.31	80	0.023	<1	1.08	0.003	0.03	0.7	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1319686	Soil	10	19	0.26	56	0.019	<1	0.93	0.003	0.03	0.5	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1325293	Soil	9	20	0.22	66	0.028	<1	1.16	0.003	0.02	1.5	0.05	1.1	0.2	<0.05	5	<0.5	<0.2
1319685	Soil	9	20	0.22	49	0.023	1	0.91	0.004	0.03	0.6	0.07	1.1	0.2	<0.05	5	<0.5	<0.2
1319696	Soil	11	21	0.32	78	0.020	<1	1.17	0.003	0.03	0.5	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1319687	Soil	12	19	0.31	64	0.022	<1	1.11	0.003	0.02	0.6	0.06	1.8	0.1	<0.05	3	<0.5	<0.2
1319676	Soil	10	14	0.14	64	0.031	<1	0.80	0.003	0.02	0.9	0.05	1.1	0.1	<0.05	5	<0.5	<0.2
1319682	Soil	11	19	0.31	118	0.021	<1	1.04	0.005	0.05	2.5	0.06	1.3	0.2	<0.05	4	<0.5	<0.2
1319683	Soil	11	23	0.34	79	0.023	<1	1.34	0.004	0.04	0.7	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1319688	Soil	12	16	0.28	66	0.025	<1	0.94	0.003	0.03	0.4	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1325294	Soil	18	23	0.37	150	0.030	<1	1.29	0.006	0.04	4.6	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1319680	Soil	13	20	0.31	136	0.019	<1	1.17	0.004	0.05	2.3	0.06	1.8	0.3	<0.05	5	<0.5	<0.2
1319684	Soil	10	20	0.28	66	0.019	<1	1.04	0.004	0.03	0.5	0.04	1.3	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319689	Soil	0.9	24.0	18.4	83	0.1	18.1	8.0	370	2.14	18.2	1.1	6.4	2.3	7	0.5	0.7	0.3	40	0.08	0.047
1325296	Soil	1.7	16.9	20.0	75	0.1	16.5	6.7	319	2.34	77.5	2.0	6.2	1.0	9	0.2	0.6	0.2	46	0.07	0.049
1319672	Soil	0.6	22.8	11.1	64	0.1	22.1	10.0	328	2.16	14.7	0.9	2.3	4.9	9	0.2	0.5	0.1	35	0.12	0.061
1325286	Soil	0.7	12.2	10.0	35	<0.1	10.9	4.4	144	1.72	11.5	0.5	12.5	0.4	6	<0.1	0.4	0.1	34	0.05	0.038
1325289	Soil	1.2	24.4	33.8	53	0.1	19.3	9.4	347	2.48	33.4	0.8	2.5	10.6	11	0.2	0.4	0.2	23	0.04	0.034
1319678	Soil	1.1	23.7	98.5	206	0.2	19.6	9.3	562	1.93	79.9	2.7	12.0	5.6	13	1.8	0.6	0.5	35	0.18	0.062
1319651	Soil	2.3	24.1	2.1	41	0.3	22.6	9.9	347	2.21	4.1	0.2	7.0	0.7	30	0.2	0.2	<0.1	57	0.70	0.050
1319675	Soil	0.7	28.6	11.3	59	<0.1	20.9	10.2	278	2.09	17.8	1.0	3.3	4.9	9	0.1	0.5	0.2	33	0.11	0.052
1325290	Soil	1.0	11.9	12.8	37	<0.1	11.4	4.4	126	2.10	16.2	0.6	1.0	0.9	6	<0.1	0.4	0.2	41	0.05	0.042
1319677	Soil	1.1	16.6	100.4	185	0.2	16.2	7.4	369	2.15	42.1	1.5	5.9	1.7	9	0.7	0.8	0.3	38	0.10	0.052
1319653	Soil	0.7	17.4	16.5	41	<0.1	14.4	5.4	177	1.81	20.5	0.8	4.1	1.4	5	<0.1	0.7	0.2	28	0.06	0.044
1319674	Soil	0.9	21.2	12.9	47	<0.1	17.6	6.9	167	2.10	31.2	0.9	5.9	2.5	6	<0.1	0.4	0.1	34	0.05	0.043
1325287	Soil	0.8	14.3	10.3	58	<0.1	15.3	10.8	713	2.20	15.7	0.6	20.0	1.7	8	0.1	0.5	0.1	35	0.09	0.063
1319694	Soil	0.6	22.7	21.8	78	<0.1	15.1	8.3	341	1.81	12.1	2.4	7.7	3.0	8	0.3	0.7	0.5	26	0.10	0.057
1319655	Soil	0.7	17.5	13.2	50	<0.1	20.5	9.9	331	2.14	34.3	0.6	3.6	4.8	6	0.1	0.6	0.2	29	0.06	0.031
1319673	Soil	0.9	17.5	12.3	46	<0.1	17.1	6.2	165	2.23	13.6	0.9	3.8	2.0	7	0.1	0.4	0.2	37	0.06	0.041
1325288	Soil	0.8	17.1	12.0	50	0.1	16.2	10.1	478	2.34	28.4	0.8	5.7	1.2	7	<0.1	0.4	0.1	38	0.07	0.041
1319679	Soil	3.5	25.4	58.8	200	0.2	18.3	8.6	363	2.16	223.1	5.4	6.5	3.1	14	1.1	0.8	0.3	38	0.16	0.060
1319668	Soil	0.8	22.6	12.0	55	<0.1	16.4	8.3	240	2.25	11.3	0.9	12.3	2.0	7	<0.1	0.6	0.1	39	0.08	0.054
1319671	Soil	0.9	19.7	14.9	53	<0.1	19.7	9.4	311	2.19	14.1	0.9	5.0	1.5	7	0.2	0.5	0.1	40	0.08	0.050
1319652	Soil	0.6	14.1	16.7	35	<0.1	10.4	4.0	117	1.76	23.5	0.9	6.5	0.7	5	<0.1	1.5	0.2	26	0.04	0.035
1319657	Soil	1.1	25.8	16.0	36	<0.1	13.4	5.5	153	2.28	42.4	1.0	8.3	0.3	7	0.1	2.3	0.2	40	0.05	0.056
1319667	Soil	0.7	19.1	9.2	44	<0.1	15.3	6.3	176	2.08	9.4	0.7	7.7	1.1	7	0.1	0.5	0.2	41	0.09	0.051
1319669	Soil	0.8	20.6	14.8	54	<0.1	17.7	8.4	253	2.24	14.6	0.8	2.4	1.8	7	<0.1	0.5	0.2	36	0.07	0.046
1319660	Soil	0.8	24.7	12.2	69	0.2	27.3	10.1	410	2.11	19.5	1.5	24.6	5.3	14	0.3	0.6	0.1	35	0.22	0.072
1319656	Soil	0.7	42.9	10.9	48	0.1	21.1	11.3	283	2.03	84.8	0.9	23.6	4.0	11	0.2	0.9	0.2	32	0.13	0.057
1319666	Soil	0.9	15.3	9.4	43	<0.1	13.7	5.2	195	2.26	11.5	0.6	4.5	0.7	8	<0.1	0.5	0.2	39	0.09	0.062
1319661	Soil	0.9	20.0	13.5	58	<0.1	22.7	8.0	250	2.40	15.2	0.7	23.1	3.1	11	0.1	0.5	0.2	33	0.15	0.074
1319654	Soil	0.7	17.1	14.3	57	<0.1	21.4	8.8	369	2.56	28.8	0.6	5.1	4.0	7	0.1	0.7	0.2	31	0.08	0.046
1319659	Soil	0.9	16.9	10.0	53	0.2	18.9	7.4	259	2.29	19.4	1.0	6.1	1.5	14	<0.1	0.5	0.2	33	0.22	0.068

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Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319689	Soil	12	24	0.33	73	0.030	<1	1.07	0.004	0.04	0.8	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1325296	Soil	11	25	0.41	115	0.027	<1	1.39	0.005	0.04	3.3	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1319672	Soil	17	20	0.36	74	0.030	<1	0.99	0.004	0.04	0.3	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1325286	Soil	10	19	0.25	46	0.015	<1	0.93	0.002	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1325289	Soil	26	21	0.37	120	0.052	<1	1.13	0.004	0.25	0.1	0.03	2.2	0.3	<0.05	3	<0.5	<0.2
1319678	Soil	18	20	0.37	237	0.034	<1	1.12	0.005	0.05	5.2	0.03	2.8	0.2	<0.05	3	<0.5	<0.2
1319651	Soil	3	29	0.68	83	0.087	2	1.27	0.068	0.11	13.3	0.03	4.0	<0.1	<0.05	4	<0.5	<0.2
1319675	Soil	17	20	0.38	79	0.030	<1	1.11	0.005	0.04	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1325290	Soil	11	22	0.28	58	0.024	<1	1.12	0.004	0.03	0.2	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1319677	Soil	12	21	0.33	78	0.021	<1	1.13	0.004	0.04	1.5	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1319653	Soil	18	20	0.26	59	0.015	<1	1.00	0.003	0.04	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1319674	Soil	16	21	0.34	87	0.021	<1	1.12	0.004	0.03	0.2	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1325287	Soil	12	22	0.33	58	0.023	<1	1.05	0.003	0.04	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1319694	Soil	11	16	0.27	62	0.021	<1	1.02	0.003	0.03	0.6	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1319655	Soil	14	22	0.35	58	0.025	<1	0.97	0.003	0.05	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1319673	Soil	14	23	0.33	82	0.021	<1	1.19	0.003	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1325288	Soil	12	24	0.35	75	0.022	<1	1.21	0.004	0.04	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1319679	Soil	17	23	0.37	152	0.024	<1	1.25	0.005	0.04	2.3	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1319668	Soil	14	23	0.35	80	0.022	<1	1.23	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1319671	Soil	16	22	0.32	70	0.024	<1	1.11	0.004	0.03	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1319652	Soil	18	17	0.22	47	0.010	<1	0.85	0.003	0.03	0.1	0.03	1.0	0.1	<0.05	3	<0.5	<0.2
1319657	Soil	13	21	0.25	65	0.011	<1	1.13	0.004	0.02	0.1	0.05	0.9	<0.1	<0.05	4	<0.5	<0.2
1319667	Soil	12	23	0.31	77	0.026	<1	1.09	0.004	0.03	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1319669	Soil	15	21	0.33	67	0.020	<1	1.14	0.003	0.03	0.3	0.05	1.5	0.1	<0.05	4	<0.5	<0.2
1319660	Soil	21	23	0.37	107	0.034	<1	1.14	0.005	0.05	0.4	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1319656	Soil	17	18	0.31	111	0.021	<1	0.94	0.004	0.03	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1319666	Soil	11	23	0.32	57	0.020	1	1.24	0.005	0.03	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1319661	Soil	15	21	0.40	61	0.031	<1	1.20	0.005	0.06	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1319654	Soil	18	23	0.40	83	0.025	<1	1.33	0.005	0.09	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1319659	Soil	15	22	0.39	96	0.024	1	1.25	0.006	0.05	0.4	0.03	1.7	0.1	<0.05	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319665	Soil	0.9	15.1	8.7	45	<0.1	14.9	5.5	217	2.24	10.2	0.6	1.8	0.8	7	<0.1	0.5	0.2	38	0.10	0.062
1319670	Soil	0.8	19.1	10.9	53	<0.1	19.9	8.5	315	2.83	13.1	0.6	6.8	2.2	8	<0.1	0.6	0.2	41	0.09	0.052
1319663	Soil	0.8	12.4	9.7	39	<0.1	12.1	4.0	137	2.13	10.2	0.6	3.2	0.6	7	<0.1	0.5	0.1	39	0.08	0.056
1319658	Soil	0.6	45.9	15.9	63	0.2	45.2	15.9	763	2.76	26.5	0.8	4.4	7.4	27	0.2	0.6	0.3	29	0.46	0.074
1324754	Soil	0.9	17.4	12.0	61	<0.1	18.0	6.7	318	2.65	32.9	0.7	14.4	1.8	10	0.2	0.5	0.3	35	0.14	0.057
1324752	Soil	0.9	18.5	13.8	60	0.1	18.0	7.3	375	2.73	40.6	0.8	9.9	1.8	9	0.1	0.5	0.4	35	0.13	0.051
1324762	Soil	1.3	14.0	24.9	100	0.5	19.6	9.3	804	2.67	58.8	1.3	5.3	3.1	10	0.6	0.6	0.4	41	0.13	0.084
1319664	Soil	0.7	21.7	8.0	59	<0.1	22.3	7.8	285	2.25	19.5	0.7	16.7	2.9	12	0.1	0.8	0.1	33	0.18	0.081
1324753	Soil	0.9	17.5	11.6	64	0.1	18.7	7.5	332	2.71	33.9	0.7	2.8	2.3	11	0.2	0.5	0.3	35	0.18	0.056
1324759	Soil	0.7	23.8	9.0	56	<0.1	20.7	8.1	233	2.30	19.4	0.9	4.0	3.6	9	<0.1	0.6	0.2	36	0.12	0.067
1324763	Soil	1.1	16.6	15.8	73	0.2	20.1	8.6	509	2.72	28.0	1.0	39.6	2.7	10	0.3	0.6	0.3	46	0.13	0.076
1319662	Soil	1.0	16.4	13.9	57	<0.1	18.1	7.7	327	2.49	15.4	0.6	35.6	1.1	8	0.1	0.5	0.2	39	0.10	0.070
1322225	Soil	0.9	20.9	15.1	70	0.2	20.9	10.2	448	2.78	41.7	0.8	3.2	2.7	10	0.2	0.6	0.3	33	0.16	0.059
1324764	Soil	1.2	17.3	15.9	66	0.1	20.1	7.3	336	2.60	35.8	1.0	10.3	2.5	11	0.2	0.6	0.3	44	0.14	0.076
1324756	Soil	0.8	15.8	9.4	56	<0.1	17.1	5.9	217	2.37	22.4	0.6	6.1	3.4	9	0.1	0.5	0.2	35	0.15	0.065
1324758	Soil	0.6	30.4	8.0	62	0.1	27.4	9.0	368	2.23	17.1	0.8	6.4	4.3	11	0.2	0.7	0.1	32	0.17	0.080
1324760	Soil	0.8	27.0	14.3	83	0.2	28.9	10.3	521	2.65	29.1	1.1	10.1	5.7	13	0.2	0.6	0.2	38	0.18	0.070
1324761	Soil	0.8	16.2	11.7	92	0.1	25.0	8.5	463	2.15	32.4	0.7	4.7	4.3	12	0.5	0.5	0.2	31	0.18	0.075
1324755	Soil	0.9	17.1	10.6	60	0.1	18.5	5.8	207	2.51	32.8	0.6	2.8	2.6	10	<0.1	0.5	0.3	34	0.15	0.047
1324757	Soil	0.7	29.7	11.6	69	0.1	27.3	10.6	303	2.34	21.5	0.9	5.3	6.6	11	0.2	0.6	0.2	35	0.18	0.091

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319665	Soil	12	23	0.35	60	0.023	<1	1.20	0.005	0.04	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1319670	Soil	15	24	0.38	74	0.030	<1	1.32	0.004	0.03	0.3	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1319663	Soil	12	23	0.30	59	0.023	<1	1.20	0.004	0.03	0.2	0.06	1.5	<0.1	<0.05	5	<0.5	<0.2
1319658	Soil	29	24	0.69	157	0.045	<1	1.51	0.011	0.10	0.2	0.04	4.0	0.2	<0.05	4	<0.5	<0.2
1324754	Soil	17	23	0.38	57	0.022	<1	1.09	0.004	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1324752	Soil	19	24	0.40	69	0.020	<1	1.17	0.003	0.05	0.3	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1324762	Soil	18	25	0.38	93	0.032	<1	1.56	0.006	0.04	0.5	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1319664	Soil	14	23	0.36	64	0.031	<1	1.20	0.005	0.04	0.3	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1324753	Soil	17	24	0.42	62	0.023	<1	1.19	0.004	0.04	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1324759	Soil	18	24	0.39	79	0.032	<1	1.27	0.005	0.04	0.3	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1324763	Soil	18	27	0.43	93	0.039	1	1.50	0.006	0.04	0.7	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1319662	Soil	15	24	0.34	59	0.025	<1	1.18	0.006	0.05	0.3	0.04	1.3	0.1	<0.05	5	<0.5	<0.2
1322225	Soil	20	22	0.41	67	0.022	<1	1.09	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1324764	Soil	17	26	0.41	80	0.036	1	1.38	0.006	0.05	0.5	0.07	2.3	0.1	<0.05	4	<0.5	<0.2
1324756	Soil	15	25	0.38	57	0.029	<1	1.36	0.004	0.03	0.4	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1324758	Soil	19	19	0.38	113	0.033	<1	1.02	0.005	0.04	0.3	0.04	4.0	<0.1	<0.05	3	<0.5	<0.2
1324760	Soil	29	27	0.60	179	0.044	<1	1.55	0.005	0.12	0.3	0.04	3.9	0.2	<0.05	5	<0.5	<0.2
1324761	Soil	14	20	0.39	74	0.032	<1	1.11	0.006	0.05	0.3	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1324755	Soil	17	25	0.43	61	0.025	<1	1.16	0.004	0.04	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1324757	Soil	21	23	0.40	66	0.036	<1	1.18	0.004	0.05	0.4	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000120.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1327000	Soil		1.0	12.5	13.7	68	<0.1	16.7	6.8	294	2.40	43.7	0.7	7.5	1.9	8	0.5	0.7	0.2	45	0.08	0.039
REP 1327000	QC		1.0	12.1	13.8	68	<0.1	15.8	7.1	292	2.39	43.7	0.6	1.5	1.8	8	0.7	0.7	0.2	43	0.08	0.038
1324824	Soil		0.9	12.2	17.1	58	0.2	12.7	5.0	204	2.27	62.7	0.8	3.4	0.7	7	0.4	0.6	0.2	36	0.06	0.050
REP 1324824	QC		1.1	12.3	17.2	58	0.2	12.6	5.1	204	2.24	62.0	0.7	3.5	0.6	7	0.3	0.6	0.2	35	0.06	0.049
1324810	Soil		1.1	20.5	19.7	92	0.3	22.2	11.0	498	2.90	143.8	1.0	8.3	1.1	12	0.2	0.5	0.8	47	0.16	0.058
REP 1324810	QC		1.1	20.3	19.2	90	0.3	21.5	10.8	492	2.89	139.3	0.9	6.2	1.1	12	0.3	0.6	0.8	47	0.16	0.059
1324813	Soil		1.0	14.7	10.3	57	<0.1	17.3	8.3	351	2.72	116.0	0.7	23.9	1.6	10	<0.1	0.5	0.5	46	0.12	0.043
REP 1324813	QC		1.1	14.5	10.2	57	<0.1	17.7	8.3	347	2.65	115.4	0.7	7.0	1.6	11	<0.1	0.4	0.5	45	0.12	0.042
1324574	Soil		0.8	17.4	41.7	62	0.3	18.0	8.1	317	2.13	20.2	0.7	8.6	3.2	8	0.3	0.5	0.1	29	0.10	0.043
REP 1324574	QC		0.7	17.4	42.3	64	0.3	17.8	8.6	321	2.16	20.4	0.7	8.8	3.7	8	0.3	0.5	0.2	28	0.09	0.042
1324591	Soil		0.7	14.4	121.0	151	0.2	15.9	7.5	368	2.24	42.8	0.7	9.4	4.3	7	0.9	0.8	0.2	23	0.08	0.041
REP 1324591	QC		0.7	14.9	119.6	147	0.2	15.7	7.7	393	2.25	42.8	0.7	10.9	4.6	6	0.8	0.8	0.2	23	0.08	0.042
1326256	Soil		0.5	29.0	28.0	64	0.3	29.4	13.0	758	3.20	38.7	1.2	15.7	10.7	18	0.2	1.0	0.2	18	0.20	0.054
REP 1326256	QC		0.5	29.1	27.5	60	0.3	28.6	12.8	736	3.16	38.3	1.2	15.6	10.8	19	0.2	1.1	0.2	16	0.20	0.053
1326260	Soil		0.7	15.7	18.7	52	<0.1	18.2	6.7	285	2.21	37.4	0.9	5.5	3.1	11	0.1	0.8	0.4	30	0.13	0.048
REP 1326260	QC		0.6	15.4	18.5	51	<0.1	16.3	6.4	284	2.14	36.7	0.8	5.2	3.0	11	0.2	0.7	0.4	29	0.13	0.047
1325181	Soil		0.9	17.5	10.3	55	<0.1	17.8	14.3	647	2.46	14.2	0.5	3.3	1.4	8	0.2	0.8	0.1	42	0.11	0.058
REP 1325181	QC		0.9	18.0	10.4	56	<0.1	17.5	14.2	646	2.44	14.5	0.5	25.4	1.4	8	0.1	0.8	0.1	42	0.10	0.058
1325172	Soil		0.7	28.6	9.8	53	<0.1	20.3	7.3	227	2.14	19.9	0.9	5.0	4.2	8	0.1	0.5	0.2	34	0.12	0.047
REP 1325172	QC		0.7	28.5	10.2	49	<0.1	20.1	7.7	234	2.18	20.4	0.9	7.8	4.2	8	0.2	0.5	0.2	35	0.12	0.050
1326247	Soil		0.8	17.3	38.3	60	0.2	18.4	8.4	250	2.34	46.4	0.8	10.6	4.1	8	0.3	0.6	0.2	31	0.08	0.033
REP 1326247	QC		0.8	16.8	38.3	59	0.2	18.0	8.2	242	2.37	46.2	0.7	10.3	4.0	8	0.3	0.6	0.2	31	0.08	0.031
1322636	Soil		0.6	14.8	15.2	118	1.7	18.0	7.8	368	2.03	20.4	0.7	6.2	3.0	12	0.6	0.5	0.1	33	0.18	0.052
REP 1322636	QC		0.5	14.4	15.5	120	1.7	17.2	7.6	364	1.94	19.6	0.7	6.7	3.0	11	0.6	0.4	0.1	32	0.18	0.050
1322620	Soil		0.9	10.4	15.9	56	<0.1	11.1	4.1	125	1.98	16.2	0.6	3.0	0.8	5	0.3	0.4	0.1	36	0.05	0.039
REP 1322620	QC		0.9	9.9	15.8	57	<0.1	10.8	3.8	128	1.93	16.5	0.6	2.3	0.8	5	0.3	0.4	0.1	35	0.05	0.037
1324304	Soil		0.9	23.2	14.0	74	0.3	23.1	9.8	401	2.45	101.7	0.9	3.4	3.5	10	0.4	0.7	0.6	34	0.12	0.068
REP 1324304	QC		1.0	22.9	14.0	72	0.3	22.2	9.7	393	2.37	98.6	0.9	10.1	3.4	9	0.4	0.6	0.5	33	0.11	0.067

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

Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000120.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1327000	Soil	11	25	0.34	107	0.034	<1	1.51	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
REP 1327000	QC	11	25	0.34	105	0.033	<1	1.50	0.004	0.04	0.3	0.03	2.2	0.1	<0.05	5	0.5	<0.2
1324824	Soil	13	21	0.25	66	0.013	<1	1.12	0.003	0.04	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
REP 1324824	QC	13	20	0.25	66	0.013	<1	1.12	0.003	0.04	0.2	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1324810	Soil	15	29	0.52	126	0.022	<1	1.55	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
REP 1324810	QC	14	28	0.53	126	0.022	<1	1.55	0.005	0.04	0.2	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1324813	Soil	15	27	0.43	124	0.029	<1	1.25	0.004	0.05	0.3	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
REP 1324813	QC	15	26	0.41	123	0.029	1	1.23	0.004	0.05	0.3	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1324574	Soil	26	21	0.36	88	0.010	<1	1.13	0.003	0.03	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
REP 1324574	QC	26	21	0.37	86	0.009	<1	1.11	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1324591	Soil	30	18	0.26	81	0.006	<1	0.97	0.002	0.04	0.1	0.01	1.4	0.1	<0.05	3	<0.5	<0.2
REP 1324591	QC	29	18	0.26	75	0.006	<1	1.00	0.003	0.04	0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1326256	Soil	37	15	0.28	84	0.009	<1	0.82	0.003	0.05	0.2	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
REP 1326256	QC	37	14	0.28	84	0.009	1	0.82	0.003	0.05	0.1	0.04	2.1	<0.1	<0.05	2	<0.5	<0.2
1326260	Soil	20	19	0.31	106	0.019	2	1.05	0.004	0.04	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1326260	QC	19	19	0.30	103	0.017	1	1.00	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1325181	Soil	12	24	0.35	71	0.028	<1	1.12	0.003	0.03	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
REP 1325181	QC	12	24	0.36	73	0.028	1	1.10	0.004	0.03	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1325172	Soil	22	23	0.33	70	0.036	<1	0.99	0.003	0.04	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
REP 1325172	QC	22	23	0.36	67	0.037	1	1.04	0.003	0.05	0.4	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1326247	Soil	21	20	0.29	82	0.017	<1	1.02	0.003	0.04	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
REP 1326247	QC	22	20	0.30	83	0.017	<1	1.06	0.004	0.04	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1322636	Soil	13	20	0.35	145	0.016	<1	0.98	0.004	0.02	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1322636	QC	13	19	0.34	144	0.016	<1	0.93	0.004	0.03	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1322620	Soil	12	20	0.26	53	0.017	<1	1.02	0.003	0.03	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
REP 1322620	QC	12	20	0.25	50	0.017	<1	0.98	0.003	0.03	0.2	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1324304	Soil	14	21	0.39	69	0.028	<1	1.01	0.004	0.05	0.4	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1324304	QC	13	20	0.38	67	0.027	<1	1.01	0.004	0.05	0.3	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000120.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1324290	Soil	0.7	41.3	46.2	71	0.5	35.2	16.5	1178	3.47	297.4	1.4	22.6	7.8	14	0.2	1.3	1.9	25	0.23	0.058
REP 1324290	QC	0.7	41.1	44.8	73	0.4	35.8	16.8	1160	3.40	292.8	1.4	23.2	7.5	14	0.2	1.3	1.8	26	0.22	0.057
1319689	Soil	0.9	24.0	18.4	83	0.1	18.1	8.0	370	2.14	18.2	1.1	6.4	2.3	7	0.5	0.7	0.3	40	0.08	0.047
REP 1319689	QC	0.9	22.7	17.7	82	0.1	18.3	7.9	377	2.09	16.9	1.1	18.9	2.1	7	0.5	0.6	0.3	38	0.08	0.048
1319694	Soil	0.6	22.7	21.8	78	<0.1	15.1	8.3	341	1.81	12.1	2.4	7.7	3.0	8	0.3	0.7	0.5	26	0.10	0.057
REP 1319694	QC	0.6	22.7	21.2	80	<0.1	15.2	7.9	345	1.81	11.8	2.3	2.0	3.2	8	0.3	0.8	0.5	28	0.10	0.054
1319654	Soil	0.7	17.1	14.3	57	<0.1	21.4	8.8	369	2.56	28.8	0.6	5.1	4.0	7	0.1	0.7	0.2	31	0.08	0.046
REP 1319654	QC	0.8	17.4	14.3	58	<0.1	21.4	9.0	371	2.60	29.1	0.6	3.1	3.9	7	0.1	0.7	0.2	31	0.08	0.045
1319659	Soil	0.9	16.9	10.0	53	0.2	18.9	7.4	259	2.29	19.4	1.0	6.1	1.5	14	<0.1	0.5	0.2	33	0.22	0.068
REP 1319659	QC	0.9	17.6	10.1	53	0.2	19.3	7.6	267	2.39	19.9	1.1	15.7	1.6	14	<0.1	0.4	0.2	35	0.23	0.066
Reference Materials																					
STD DS9	Standard	13.9	101.8	127.8	305	1.9	44.0	7.3	604	2.44	24.3	2.4	122.7	5.3	71	2.1	5.2	5.8	41	0.75	0.089
STD DS9	Standard	13.9	101.9	124.5	298	1.8	42.7	8.2	586	2.33	25.3	2.4	123.4	5.6	71	2.0	5.0	5.5	46	0.74	0.081
STD DS9	Standard	14.8	110.9	117.3	304	1.8	42.5	8.1	587	2.40	24.6	2.6	118.8	6.4	66	2.2	5.1	5.2	48	0.73	0.077
STD DS9	Standard	12.6	107.1	118.2	302	1.8	40.6	7.3	572	2.31	24.8	2.1	132.4	5.8	64	2.4	5.2	6.4	41	0.69	0.081
STD DS9	Standard	14.1	113.3	127.3	308	1.8	40.3	7.9	603	2.42	26.2	3.0	115.7	7.2	80	2.5	6.0	6.8	44	0.75	0.079
STD DS9	Standard	12.5	98.8	128.9	304	2.0	41.5	7.8	578	2.33	26.1	2.3	132.1	5.1	62	2.0	5.2	5.7	42	0.68	0.085
STD DS9	Standard	14.0	115.6	119.0	310	1.9	42.7	8.1	590	2.39	25.1	2.5	116.2	6.0	62	2.4	5.2	5.3	46	0.73	0.083
STD DS9	Standard	12.0	106.6	116.2	289	1.7	38.4	7.2	529	2.09	22.0	2.5	124.2	5.7	57	1.9	4.9	5.3	38	0.63	0.076
STD DS9	Standard	14.1	109.3	121.0	307	1.9	42.1	7.8	573	2.37	24.6	2.7	111.4	6.2	68	2.2	5.5	6.3	42	0.71	0.083
STD DS9	Standard	13.0	108.5	110.9	290	1.8	40.5	7.9	564	2.25	22.6	2.3	115.2	5.7	59	2.2	5.0	5.3	45	0.64	0.076
STD DS9	Standard	14.1	110.6	118.0	301	1.7	43.3	8.0	568	2.30	23.4	2.5	107.6	6.5	62	2.2	5.1	5.5	48	0.72	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.8	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: MAH
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QUALITY CONTROL REPORT DAW12000120.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1324290	Soil	21	21	0.76	94	0.021	<1	1.24	0.003	0.06	0.5	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
REP 1324290	QC	21	21	0.74	94	0.020	<1	1.22	0.003	0.06	0.5	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1319689	Soil	12	24	0.33	73	0.030	<1	1.07	0.004	0.04	0.8	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
REP 1319689	QC	13	23	0.33	70	0.031	<1	1.10	0.003	0.03	0.9	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1319694	Soil	11	16	0.27	62	0.021	<1	1.02	0.003	0.03	0.6	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
REP 1319694	QC	11	16	0.28	64	0.021	<1	1.00	0.003	0.03	0.7	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1319654	Soil	18	23	0.40	83	0.025	<1	1.33	0.005	0.09	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
REP 1319654	QC	19	23	0.40	84	0.025	<1	1.36	0.005	0.09	0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1319659	Soil	15	22	0.39	96	0.024	1	1.25	0.006	0.05	0.4	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1319659	QC	16	23	0.40	98	0.026	1	1.26	0.007	0.05	0.4	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	135	0.65	292	0.106	3	0.96	0.107	0.39	3.2	0.23	2.5	5.8	0.19	5	5.4	5.5
STD DS9	Standard	13	127	0.63	300	0.116	3	0.95	0.086	0.37	3.2	0.21	2.4	5.6	0.17	5	5.4	5.0
STD DS9	Standard	14	130	0.64	298	0.123	2	0.93	0.069	0.35	3.1	0.23	2.4	5.7	0.20	5	5.0	5.1
STD DS9	Standard	11	120	0.61	301	0.095	1	0.91	0.100	0.36	3.0	0.22	3.0	5.4	0.13	5	5.4	5.0
STD DS9	Standard	15	123	0.66	314	0.130	4	0.98	0.096	0.36	3.1	0.22	2.7	5.6	0.17	5	4.4	5.6
STD DS9	Standard	11	123	0.62	288	0.096	3	0.89	0.087	0.37	3.2	0.22	2.4	5.5	0.18	5	5.4	5.4
STD DS9	Standard	12	131	0.63	300	0.105	2	0.92	0.079	0.36	3.2	0.24	2.4	5.7	0.19	5	5.8	5.1
STD DS9	Standard	11	115	0.55	270	0.094	2	0.79	0.072	0.36	2.7	0.23	2.5	5.2	0.18	4	4.8	5.4
STD DS9	Standard	13	128	0.63	293	0.120	3	0.94	0.085	0.36	3.2	0.21	2.3	5.5	0.19	5	5.8	5.1
STD DS9	Standard	11	119	0.58	278	0.101	2	0.86	0.076	0.34	3.0	0.21	2.3	5.3	0.09	4	4.8	5.1
STD DS9	Standard	13	125	0.60	299	0.115	3	0.87	0.085	0.34	3.0	0.20	2.4	5.4	0.10	5	5.4	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000120.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	6	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001

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

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

Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000120.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 10, 2012
Report Date: July 27, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000121.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324751	Soil		2.3	24.2	2.2	42	0.3	23.1	10.2	399	2.42	4.6	0.4	0.8	1.0	36	0.2	0.3	<0.1	61	0.86	0.059
1322208	Soil		0.7	30.0	23.7	72	0.1	30.1	15.4	479	2.90	136.2	1.5	6.8	7.0	9	0.2	0.6	0.3	34	0.13	0.058
1322223	Soil		1.0	28.6	19.1	73	0.3	23.1	14.3	539	2.67	62.2	2.3	5.5	5.8	13	0.3	0.7	0.4	33	0.21	0.076
1322224	Soil		0.8	21.0	14.9	68	0.2	19.4	10.3	411	2.57	42.2	1.8	51.5	4.3	10	0.4	0.7	0.3	34	0.15	0.051
1322214	Soil		1.0	26.6	17.5	78	0.2	24.5	10.6	512	2.89	132.8	2.6	6.0	3.6	10	0.3	0.6	0.4	43	0.10	0.063
1322217	Soil		0.9	23.4	15.8	79	<0.1	23.9	9.5	392	2.66	66.0	1.7	3.8	4.5	12	0.3	0.8	0.5	40	0.16	0.074
1322222	Soil		0.8	30.6	26.9	92	0.6	24.2	8.9	422	2.64	86.6	1.5	6.5	5.1	13	0.4	0.9	0.4	39	0.20	0.077
1322219	Soil		0.8	24.8	15.2	71	0.1	22.0	8.6	359	2.54	71.5	1.2	4.2	3.9	12	0.3	0.8	0.5	39	0.15	0.068
1322218	Soil		1.0	34.0	18.4	87	0.2	29.8	12.2	535	2.74	91.7	1.2	12.2	7.0	14	0.6	0.8	0.5	38	0.19	0.079
1322212	Soil		0.7	34.7	18.4	85	0.2	28.7	10.6	635	2.86	111.1	0.7	5.4	5.7	12	0.4	0.4	0.3	32	0.16	0.052
1322209	Soil		0.7	26.2	17.1	67	<0.1	25.5	10.0	366	2.73	54.7	0.4	3.3	5.4	10	0.1	0.6	0.2	34	0.12	0.051
1322221	Soil		1.1	20.4	27.6	80	0.3	20.5	8.8	454	2.68	73.1	0.4	3.4	1.6	13	0.3	0.8	0.4	44	0.20	0.066
1322213	Soil		0.6	42.4	21.0	102	0.4	32.5	14.0	817	2.93	203.7	1.1	8.7	10.2	13	0.6	0.7	0.4	31	0.19	0.068
1322215	Soil		1.0	23.3	14.2	81	0.2	22.6	9.5	512	2.75	73.8	1.5	3.3	3.3	11	0.4	0.6	0.2	44	0.13	0.068
1322210	Soil		0.7	18.6	12.5	59	0.1	19.3	8.0	282	2.36	42.8	0.9	1.6	3.7	10	0.1	0.5	0.2	35	0.12	0.051
1322220	Soil		0.8	21.3	12.4	70	0.1	21.4	8.2	363	2.41	54.9	1.2	4.1	5.5	13	0.3	0.7	0.4	40	0.21	0.076
1324034	Soil		1.1	24.3	22.5	74	0.2	20.2	8.6	332	2.65	58.6	1.8	5.7	3.8	10	0.3	0.8	0.3	41	0.13	0.065
1324038	Soil		0.8	19.5	11.1	53	0.1	16.7	6.0	187	2.13	25.3	1.3	12.7	3.3	11	0.1	0.5	0.2	38	0.14	0.066
1324039	Soil		0.6	28.0	8.9	58	<0.1	24.6	13.0	419	2.22	17.1	1.2	2.8	5.0	11	0.2	0.6	0.2	35	0.15	0.065
1322216	Soil		0.7	21.3	13.1	79	<0.1	18.2	6.6	269	2.54	56.5	0.8	4.5	4.1	10	0.4	0.6	0.5	34	0.12	0.055
1324036	Soil		0.8	23.3	17.6	64	0.2	20.3	7.4	201	2.52	46.6	0.5	6.3	4.4	10	0.2	0.6	0.3	42	0.11	0.052
1324019	Soil		1.1	23.8	25.8	62	<0.1	20.6	11.9	492	2.65	49.3	0.3	5.0	1.1	7	0.1	0.5	0.3	41	0.06	0.062
1324029	Soil		1.4	18.4	18.1	69	<0.1	17.0	7.5	392	2.83	48.5	0.2	18.3	1.4	10	0.2	0.8	0.4	51	0.11	0.064
1322211	Soil		0.7	21.3	19.9	67	<0.1	23.1	11.1	594	2.78	124.5	0.2	1.1	4.7	10	0.3	0.6	0.2	27	0.09	0.053
1324040	Soil		0.7	23.3	12.1	60	0.2	18.8	8.2	388	2.23	34.6	0.4	2.5	2.7	10	0.2	0.5	0.3	36	0.12	0.061
1324027	Soil		1.1	16.6	12.6	62	<0.1	18.4	8.2	401	2.53	38.8	0.5	3.5	1.8	9	0.2	0.8	0.3	45	0.10	0.054
1324045	Soil		1.0	18.9	16.2	68	0.5	20.7	8.2	410	2.36	33.0	1.0	10.8	4.0	12	0.4	0.7	0.2	41	0.17	0.071
1324023	Soil		0.8	22.2	13.6	67	0.1	19.6	8.3	333	2.49	48.9	1.2	4.7	3.1	11	0.3	0.5	0.2	43	0.13	0.054
1324046	Soil		0.9	20.5	16.1	69	0.3	20.9	8.2	384	2.30	28.2	1.2	5.6	4.1	11	0.5	0.6	0.2	42	0.15	0.065
1324020	Soil		0.7	21.7	13.9	57	0.1	17.4	6.8	259	2.46	75.5	0.9	5.3	2.9	10	0.2	0.5	0.2	32	0.09	0.053

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324751	Soil	4	30	0.77	96	0.107	3	1.54	0.085	0.12	14.1	0.02	5.0	<0.1	<0.05	5	<0.5	<0.2
1322208	Soil	21	23	0.67	82	0.023	1	1.57	0.003	0.05	0.2	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1322223	Soil	25	20	0.31	77	0.023	<1	0.93	0.003	0.05	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1322224	Soil	21	22	0.35	74	0.025	3	1.06	0.004	0.04	0.4	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322214	Soil	19	26	0.52	97	0.025	<1	1.51	0.004	0.06	0.2	0.02	2.5	0.1	<0.05	5	<0.5	<0.2
1322217	Soil	22	25	0.38	73	0.028	2	1.12	0.004	0.04	0.6	0.06	1.8	<0.1	<0.05	4	<0.5	<0.2
1322222	Soil	19	24	0.47	101	0.027	1	1.35	0.004	0.06	0.4	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1322219	Soil	21	24	0.44	78	0.030	<1	1.23	0.004	0.05	0.3	0.06	2.0	<0.1	<0.05	4	<0.5	<0.2
1322218	Soil	24	23	0.50	107	0.035	1	1.26	0.004	0.05	0.4	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1322212	Soil	27	23	0.80	148	0.019	<1	1.51	0.004	0.08	0.2	0.03	2.9	0.1	<0.05	5	<0.5	<0.2
1322209	Soil	21	23	0.67	76	0.027	<1	1.54	0.004	0.06	0.2	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1322221	Soil	17	26	0.44	108	0.021	1	1.35	0.004	0.05	0.3	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1322213	Soil	31	21	1.01	129	0.031	<1	1.42	0.004	0.11	0.2	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
1322215	Soil	20	27	0.49	106	0.031	1	1.44	0.005	0.05	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1322210	Soil	16	21	0.43	92	0.025	2	1.28	0.004	0.05	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1322220	Soil	17	24	0.43	84	0.034	2	1.22	0.005	0.05	0.4	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1324034	Soil	21	26	0.41	88	0.025	<1	1.38	0.004	0.05	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1324038	Soil	19	23	0.31	70	0.033	<1	1.19	0.004	0.04	0.4	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1324039	Soil	17	21	0.32	147	0.036	1	1.19	0.008	0.04	0.2	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1322216	Soil	24	22	0.42	70	0.025	1	1.19	0.003	0.04	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1324036	Soil	21	26	0.43	90	0.035	<1	1.42	0.004	0.05	0.3	0.05	3.2	0.1	<0.05	4	<0.5	<0.2
1324019	Soil	18	23	0.29	58	0.016	<1	1.25	0.003	0.05	0.2	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1324029	Soil	18	26	0.32	72	0.029	<1	1.25	0.004	0.05	0.4	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1322211	Soil	23	18	0.31	72	0.017	<1	1.10	0.003	0.07	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1324040	Soil	23	24	0.39	82	0.028	1	1.31	0.004	0.04	0.3	0.05	2.4	<0.1	<0.05	4	<0.5	<0.2
1324027	Soil	18	24	0.30	62	0.028	2	1.04	0.004	0.04	0.3	0.06	1.7	<0.1	<0.05	4	<0.5	<0.2
1324045	Soil	20	23	0.31	88	0.033	2	1.03	0.004	0.05	0.6	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1324023	Soil	19	27	0.54	94	0.032	<1	1.55	0.005	0.04	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1324046	Soil	21	24	0.38	102	0.036	2	1.19	0.005	0.05	0.4	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1324020	Soil	21	19	0.28	66	0.015	<1	1.09	0.003	0.04	0.4	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324042	Soil		0.7	20.1	20.9	70	0.3	20.1	10.0	693	2.24	40.0	0.8	9.2	3.8	10	0.3	0.6	0.2	34	0.13	0.070
1324032	Soil		1.0	22.1	26.6	75	0.2	20.1	7.9	313	2.89	69.3	0.7	7.3	1.9	9	0.3	0.8	0.3	44	0.09	0.056
1324028	Soil		0.7	18.9	10.4	64	0.2	18.8	8.1	344	2.17	35.9	0.4	5.7	4.6	12	0.4	0.7	0.2	36	0.16	0.065
1324035	Soil		1.3	17.6	20.3	63	0.3	16.7	6.6	281	2.32	51.7	0.4	4.5	1.3	9	0.2	0.7	0.3	40	0.09	0.056
1324043	Soil		0.9	15.6	17.2	61	0.2	16.4	7.4	365	2.12	30.7	0.6	16.0	2.1	10	0.2	0.6	0.2	38	0.13	0.058
1324044	Soil		0.9	14.1	16.3	52	0.2	14.0	5.3	167	2.21	29.7	0.6	3.7	0.9	9	0.1	0.6	0.2	43	0.10	0.055
1324031	Soil		1.1	26.1	22.9	79	0.2	22.0	9.1	310	2.59	82.6	1.0	9.0	3.1	7	0.4	0.7	0.3	41	0.07	0.047
1324017	Soil		0.9	37.1	21.5	85	0.2	43.6	21.4	1053	3.07	333.5	0.9	6.8	9.2	9	0.5	0.7	0.3	37	0.09	0.053
1324021	Soil		1.0	26.8	16.2	95	0.2	32.5	12.9	584	2.90	87.6	1.1	6.5	3.8	9	0.6	0.6	0.2	42	0.11	0.057
1324037	Soil		0.9	21.7	11.0	52	0.1	18.5	8.0	263	2.26	21.6	0.8	2.3	2.6	9	0.1	0.6	0.2	44	0.12	0.053
1324016	Soil		2.1	82.2	52.5	76	0.3	53.4	28.6	2728	3.68	62.0	1.4	3.1	12.0	26	0.3	0.4	0.7	21	0.47	0.070
1324024	Soil		0.8	30.6	10.2	66	0.1	24.5	8.0	299	2.35	34.6	1.0	18.8	5.5	12	0.2	0.6	0.2	47	0.22	0.077
1324030	Soil		0.7	21.1	10.5	67	<0.1	20.2	7.5	274	2.30	26.1	0.9	3.2	4.2	10	0.4	0.6	0.2	47	0.16	0.070
1324015	Soil		0.9	46.3	24.1	122	0.2	39.7	16.0	751	3.05	100.7	1.6	7.3	6.3	9	0.4	1.1	0.3	31	0.11	0.047
1324022	Soil		1.0	29.5	19.4	95	0.2	30.8	13.5	647	2.81	94.8	1.4	11.8	3.4	11	0.5	0.5	0.2	44	0.14	0.062
1324033	Soil		1.0	23.9	24.1	71	0.4	21.1	8.7	334	2.51	41.7	1.0	12.7	2.6	8	0.4	0.7	0.2	45	0.12	0.061
1324025	Soil		0.9	25.5	10.7	73	0.1	25.3	9.6	315	2.36	52.8	0.9	38.5	5.0	9	0.3	0.7	0.3	41	0.13	0.059
1324018	Soil		1.2	15.3	14.3	46	0.1	15.9	6.6	238	2.33	41.7	0.5	1.9	2.4	7	0.1	0.6	0.2	48	0.07	0.031
1323955	Soil		1.0	23.5	15.0	72	0.2	23.1	12.5	455	2.70	30.5	0.8	2.1	4.4	7	0.4	0.5	0.3	48	0.08	0.044
1323931	Soil		0.9	48.7	10.8	66	0.1	46.2	19.9	600	3.13	370.0	1.9	243.3	8.0	17	0.2	0.7	2.1	34	0.15	0.068
1323930	Soil		2.5	22.6	26.7	56	0.2	27.9	13.6	851	2.71	39.5	0.8	5.3	1.1	8	0.3	0.6	0.4	49	0.08	0.070
1324026	Soil		0.9	20.6	11.2	58	<0.1	20.7	10.1	448	2.44	46.6	0.8	3.9	3.0	8	0.2	0.6	0.2	43	0.11	0.051
1323960	Soil		1.2	14.1	11.7	44	0.1	14.0	4.7	124	1.94	19.4	0.6	2.6	0.4	7	0.2	0.4	0.2	46	0.07	0.046
1323876	Soil		0.6	75.2	60.5	127	0.6	53.6	25.5	1562	3.93	517.9	1.1	27.2	17.0	20	0.5	1.0	2.1	54	0.42	0.082
1323932	Soil		2.0	50.2	32.2	81	0.1	54.5	28.4	1238	3.70	361.4	2.0	11.5	5.0	18	0.3	0.6	0.9	30	0.18	0.070
1324041	Soil		0.9	31.1	11.5	64	0.2	25.3	9.8	311	2.53	26.9	1.3	3.9	3.7	9	0.2	0.7	0.2	46	0.12	0.062
1323957	Soil		0.9	12.4	12.9	42	<0.1	14.1	5.4	168	2.07	29.2	0.6	2.5	1.0	7	0.2	0.4	0.2	46	0.08	0.043
1323959	Soil		0.9	18.3	12.5	61	0.1	18.1	9.2	363	2.27	20.0	0.7	5.9	1.7	8	0.2	0.4	0.1	45	0.11	0.055
1323934	Soil		1.0	62.5	34.8	144	0.6	41.2	19.6	1131	3.66	339.1	1.7	6.9	11.1	21	1.3	0.6	3.0	46	0.37	0.061
1323933	Soil		0.7	73.7	59.4	125	0.6	53.0	23.9	1487	3.82	491.6	1.2	43.6	17.3	22	0.6	0.9	2.4	62	0.46	0.082

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324042	Soil	19	21	0.32	73	0.030	1	1.11	0.004	0.05	0.4	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1324032	Soil	20	27	0.42	83	0.021	2	1.37	0.004	0.05	0.3	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1324028	Soil	19	21	0.31	71	0.035	1	1.08	0.005	0.04	0.5	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1324035	Soil	18	23	0.30	71	0.022	1	1.11	0.004	0.04	0.4	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324043	Soil	17	22	0.32	75	0.029	<1	1.16	0.004	0.05	0.4	0.06	2.0	<0.1	<0.05	4	<0.5	<0.2
1324044	Soil	15	24	0.32	71	0.023	1	1.24	0.004	0.05	0.2	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1324031	Soil	18	25	0.39	71	0.027	<1	1.13	0.003	0.03	0.4	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1324017	Soil	27	25	0.69	83	0.011	<1	1.14	0.005	0.03	0.2	0.04	2.4	<0.1	<0.05	5	<0.5	<0.2
1324021	Soil	19	27	0.44	94	0.022	<1	1.39	0.004	0.04	0.3	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1324037	Soil	15	27	0.37	93	0.033	<1	1.27	0.004	0.03	0.3	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1324016	Soil	26	19	0.86	161	0.010	<1	1.09	0.003	0.03	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5	0.2
1324024	Soil	20	26	0.41	94	0.046	<1	1.02	0.004	0.04	0.4	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1324030	Soil	18	27	0.37	72	0.040	<1	1.20	0.004	0.03	0.3	0.05	2.3	<0.1	<0.05	4	0.5	<0.2
1324015	Soil	31	23	0.47	92	0.019	<1	1.12	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1324022	Soil	22	27	0.60	113	0.029	<1	1.45	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1324033	Soil	18	27	0.36	74	0.028	1	1.19	0.003	0.03	0.3	0.04	1.9	<0.1	0.06	4	<0.5	<0.2
1324025	Soil	19	25	0.38	69	0.036	<1	1.10	0.004	0.03	0.3	0.03	1.9	<0.1	0.06	4	0.6	<0.2
1324018	Soil	13	23	0.28	57	0.029	<1	1.14	0.004	0.03	0.2	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1323955	Soil	18	27	0.34	63	0.035	<1	1.40	0.003	0.03	0.3	0.04	1.8	<0.1	<0.05	5	0.6	<0.2
1323931	Soil	24	23	0.43	78	0.026	<1	1.05	0.005	0.04	0.5	0.03	1.7	<0.1	0.06	4	<0.5	<0.2
1323930	Soil	15	37	0.35	72	0.022	1	1.22	0.005	0.04	0.2	0.07	1.2	0.1	0.09	5	0.6	<0.2
1324026	Soil	16	26	0.33	59	0.035	<1	0.98	0.004	0.03	0.4	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1323960	Soil	13	23	0.31	54	0.021	<1	1.01	0.004	0.03	0.2	0.05	0.9	<0.1	0.06	5	<0.5	<0.2
1323876	Soil	40	31	1.89	94	0.040	<1	1.88	0.007	0.16	0.2	0.01	3.7	0.3	<0.05	6	<0.5	<0.2
1323932	Soil	23	34	0.58	96	0.017	<1	1.36	0.006	0.05	0.5	0.04	1.9	<0.1	0.07	4	0.5	<0.2
1324041	Soil	20	27	0.39	108	0.042	<1	1.34	0.004	0.04	0.3	0.04	3.5	0.1	<0.05	4	<0.5	<0.2
1323957	Soil	16	23	0.30	47	0.026	<1	1.08	0.003	0.03	0.2	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
1323959	Soil	14	25	0.35	79	0.029	<1	1.34	0.004	0.03	0.2	0.05	2.0	<0.1	0.06	4	0.6	<0.2
1323934	Soil	30	29	1.57	86	0.047	<1	1.79	0.004	0.14	0.2	0.02	3.2	0.4	<0.05	6	<0.5	<0.2
1323933	Soil	35	34	2.05	113	0.053	<1	2.02	0.012	0.20	0.2	0.02	4.0	0.2	<0.05	7	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323954	Soil		1.1	19.6	18.3	64	0.5	17.9	6.4	240	2.67	26.8	0.7	3.7	1.8	7	0.3	0.4	0.3	43	0.09	0.061
1323953	Soil		1.0	14.7	15.4	52	0.1	14.3	5.3	178	2.32	24.5	0.7	9.1	0.6	7	0.2	0.4	0.2	43	0.07	0.052
1323929	Soil		2.1	17.7	18.5	81	<0.1	23.4	10.2	420	2.84	63.5	0.9	7.2	1.6	10	0.5	0.7	0.3	59	0.10	0.057
1323935	Soil		1.0	62.2	20.1	109	0.3	47.8	20.5	1367	3.90	264.5	1.6	15.1	14.3	15	0.8	0.4	2.0	22	0.23	0.062
1323948	Soil		0.8	20.1	12.0	72	0.1	22.1	7.5	270	2.59	57.3	1.0	4.6	1.6	9	0.2	0.7	0.3	42	0.13	0.052
1323943	Soil		1.1	37.5	16.6	84	0.1	32.8	13.0	532	2.68	53.2	1.3	8.0	6.9	12	0.6	0.6	0.4	38	0.18	0.067
1323937	Soil		0.8	58.5	18.4	86	0.3	40.8	16.1	969	3.70	170.1	1.2	8.4	14.9	18	0.3	0.7	1.2	34	0.29	0.066
1323956	Soil		0.8	18.3	13.2	91	0.2	23.8	8.5	281	2.47	24.7	0.8	5.4	3.2	8	0.6	0.5	0.3	44	0.13	0.056
1323944	Soil		1.2	29.4	14.1	75	0.1	27.0	12.0	490	2.93	62.9	1.2	4.0	3.0	9	0.4	0.6	0.4	46	0.11	0.061
1323951	Soil		2.5	24.8	2.2	41	0.3	26.3	11.0	401	2.47	4.8	0.2	0.7	0.8	34	0.2	0.3	<0.1	70	0.83	0.054
1323938	Soil		1.2	25.3	18.3	87	0.1	24.6	10.6	488	3.03	102.3	1.0	3.8	2.4	10	0.2	0.6	0.6	53	0.16	0.056
1323958	Soil		0.9	22.2	18.1	76	<0.1	24.5	17.6	788	3.03	61.1	0.9	3.6	5.0	9	0.3	0.5	0.3	35	0.14	0.074
1323947	Soil		1.0	23.1	13.5	69	0.1	21.7	8.0	265	2.58	60.6	1.1	4.7	3.1	8	0.3	0.7	0.3	42	0.10	0.054
1323941	Soil		0.9	27.0	12.9	65	<0.1	25.3	11.0	401	2.40	67.9	1.0	7.2	4.3	10	0.3	0.6	0.5	37	0.13	0.064
1323946	Soil		0.9	16.4	11.4	55	0.1	16.7	6.9	269	2.48	38.0	0.9	3.1	1.1	8	0.2	0.5	0.3	48	0.08	0.050
1323942	Soil		1.1	29.1	14.2	70	0.1	25.5	9.6	318	2.76	66.0	1.1	3.8	2.5	10	0.3	0.6	0.4	43	0.12	0.063
1323940	Soil		1.1	28.7	14.5	68	<0.1	27.6	11.5	462	2.64	75.5	1.1	6.3	5.3	10	0.2	0.7	0.6	38	0.14	0.060
1323949	Soil		1.8	24.5	39.9	153	0.4	24.0	12.5	1066	3.15	92.0	1.4	14.8	1.0	8	0.7	0.9	0.4	41	0.09	0.074
1323950	Soil		2.3	21.2	37.7	100	0.5	20.5	11.4	892	3.37	97.2	0.9	4.7	1.3	9	0.4	1.2	0.4	58	0.11	0.056
1323939	Soil		1.1	18.6	14.6	56	<0.1	17.7	6.6	430	2.30	60.9	0.9	2.7	0.8	10	0.2	0.5	0.5	41	0.15	0.059
1324363	Soil		1.0	21.5	15.9	89	0.2	23.0	10.5	429	2.76	168.9	0.9	9.7	2.4	11	0.4	0.6	0.7	49	0.13	0.053
1324359	Soil		0.8	17.0	14.3	71	0.1	20.1	7.5	296	2.46	172.7	0.8	8.5	1.5	13	0.2	0.6	0.9	42	0.18	0.058
1324355	Soil		1.0	24.2	18.7	99	0.3	22.6	11.0	570	2.83	153.3	1.0	16.7	2.4	18	0.5	0.6	1.3	44	0.26	0.060
1323936	Soil		0.7	41.7	25.5	99	0.2	34.0	12.2	568	3.41	246.4	1.3	8.2	8.5	21	0.3	0.5	3.0	36	0.36	0.052
1324365	Soil		0.7	15.3	11.4	90	0.3	19.4	6.3	222	2.18	350.9	0.8	14.8	0.9	16	0.3	0.4	0.6	41	0.21	0.077
1324360	Soil		1.5	23.5	24.9	72	0.2	22.2	14.7	1078	2.77	196.8	1.0	28.6	0.5	15	0.6	0.6	0.9	50	0.17	0.108
1324356	Soil		1.1	17.3	15.6	72	0.2	18.1	8.2	556	2.71	161.7	0.8	4.8	0.8	11	0.4	0.6	1.0	46	0.13	0.061
1323945	Soil		1.1	21.8	12.0	72	0.1	21.0	8.6	296	2.80	40.7	0.9	4.8	1.9	9	0.3	0.6	0.3	54	0.11	0.048
1324366	Soil		0.8	18.6	16.4	137	0.3	21.3	9.3	514	2.46	562.0	1.0	2.4	0.9	22	1.2	0.5	0.6	39	0.31	0.105
1324361	Soil		1.2	18.1	15.9	70	0.1	18.9	9.1	497	2.54	111.5	0.7	27.0	1.0	11	0.4	0.7	0.8	47	0.13	0.050

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323954	Soil		19	25	0.30	60	0.023	<1	1.25	0.003	0.03	0.2	0.05	1.3	<0.1	0.05	5	<0.5	<0.2
1323953	Soil		17	23	0.31	76	0.025	<1	1.14	0.007	0.07	0.2	0.03	1.0	0.2	0.06	5	<0.5	<0.2
1323929	Soil		15	35	0.39	130	0.030	<1	1.65	0.005	0.04	0.3	0.05	1.8	0.2	0.08	5	<0.5	<0.2
1323935	Soil		44	21	0.79	60	0.018	<1	1.15	0.002	0.06	0.2	0.02	2.3	0.3	<0.05	5	<0.5	<0.2
1323948	Soil		20	26	0.36	91	0.022	<1	1.20	0.003	0.03	0.3	0.03	1.3	0.1	0.06	4	<0.5	<0.2
1323943	Soil		21	24	0.51	93	0.036	<1	1.16	0.004	0.05	0.4	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1323937	Soil		38	26	1.41	98	0.037	<1	1.70	0.006	0.13	0.2	0.01	3.2	0.2	<0.05	6	0.5	<0.2
1323956	Soil		21	25	0.39	67	0.033	<1	1.24	0.003	0.04	0.4	0.05	1.9	0.1	0.06	4	<0.5	<0.2
1323944	Soil		21	28	0.49	94	0.028	<1	1.35	0.004	0.04	0.3	0.03	2.0	0.1	0.06	5	0.5	<0.2
1323951	Soil		4	34	0.80	89	0.122	2	1.56	0.075	0.10	12.1	<0.01	4.4	<0.1	0.08	5	<0.5	<0.2
1323938	Soil		17	31	0.55	86	0.031	<1	1.58	0.004	0.05	0.3	0.03	2.0	0.1	0.06	5	0.5	<0.2
1323958	Soil		22	24	0.42	43	0.027	<1	1.25	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1323947	Soil		21	25	0.33	66	0.022	2	1.16	0.003	0.03	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1323941	Soil		19	23	0.36	71	0.029	2	0.99	0.004	0.03	0.4	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1323946	Soil		16	29	0.38	78	0.021	2	1.39	0.005	0.04	0.2	0.03	1.4	0.1	<0.05	5	0.5	<0.2
1323942	Soil		18	26	0.45	105	0.024	2	1.19	0.004	0.04	0.3	0.04	1.6	0.1	<0.05	5	0.8	<0.2
1323940	Soil		18	23	0.41	75	0.031	1	0.97	0.003	0.03	0.3	0.03	1.8	0.1	<0.05	4	0.8	<0.2
1323949	Soil		22	29	0.27	67	0.016	2	1.09	0.003	0.05	0.2	0.05	1.0	0.1	0.07	5	<0.5	<0.2
1323950	Soil		19	30	0.23	68	0.030	1	0.96	0.003	0.04	0.2	0.04	1.2	0.1	0.08	6	<0.5	<0.2
1323939	Soil		17	23	0.33	109	0.020	<1	0.99	0.003	0.04	0.2	0.03	1.1	<0.1	0.07	5	<0.5	<0.2
1324363	Soil		17	30	0.46	96	0.030	2	1.47	0.005	0.04	0.3	0.04	2.3	0.1	<0.05	5	<0.5	<0.2
1324359	Soil		15	26	0.40	101	0.020	1	1.21	0.004	0.05	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1324355	Soil		17	28	0.52	118	0.027	<1	1.40	0.005	0.07	0.4	0.04	2.0	0.2	0.09	5	<0.5	<0.2
1323936	Soil		24	27	1.17	98	0.041	2	1.66	0.005	0.07	0.2	0.02	2.9	0.2	<0.05	6	<0.5	<0.2
1324365	Soil		14	27	0.43	124	0.018	2	1.36	0.005	0.04	0.2	0.03	1.4	0.1	0.08	5	<0.5	<0.2
1324360	Soil		14	27	0.32	123	0.013	2	1.12	0.005	0.05	0.2	0.03	0.9	0.2	0.10	5	<0.5	<0.2
1324356	Soil		15	27	0.40	118	0.016	2	1.36	0.004	0.04	0.3	0.05	1.3	0.2	0.08	5	<0.5	<0.2
1323945	Soil		15	32	0.51	102	0.031	1	1.73	0.005	0.04	0.2	0.05	2.2	0.2	0.05	6	0.6	<0.2
1324366	Soil		15	27	0.44	139	0.016	2	1.35	0.006	0.04	0.2	0.03	1.6	0.1	0.09	4	<0.5	<0.2
1324361	Soil		16	28	0.31	78	0.027	2	0.88	0.005	0.05	0.4	0.03	1.2	0.1	0.09	4	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324357	Soil	0.8	14.3	11.3	66	0.2	17.6	6.3	244	2.41	133.6	0.6	3.3	1.8	11	0.2	0.5	1.6	42	0.15	0.038
1323952	Soil	1.7	28.1	15.8	135	0.1	20.7	7.1	308	3.36	156.3	1.1	1.3	1.0	14	2.0	0.6	0.3	29	0.18	0.055
1324351	Soil	2.5	27.6	2.7	46	0.3	25.8	10.8	387	2.27	8.2	0.2	1.9	0.9	37	0.2	0.3	<0.1	78	0.85	0.060
1324362	Soil	1.1	22.6	12.4	87	0.2	23.9	11.2	484	2.87	184.6	0.9	7.0	2.6	11	0.3	0.7	0.7	54	0.14	0.069
1324358	Soil	0.9	17.4	15.9	73	0.1	20.0	8.2	386	2.55	225.4	0.7	12.0	1.7	12	0.5	0.6	1.1	38	0.15	0.048
1324364	Soil	0.6	20.2	20.3	122	0.5	21.8	8.2	311	2.45	434.9	0.9	5.6	2.3	12	0.4	0.5	0.5	43	0.16	0.062
1324367	Soil	0.8	27.9	11.6	95	0.1	24.7	10.1	456	2.62	338.4	0.9	10.7	5.8	16	1.0	0.7	0.5	53	0.27	0.082
1324320	Soil	0.7	40.7	17.1	81	0.2	35.9	18.4	528	2.99	277.2	1.6	4.2	11.3	23	0.5	0.5	1.8	28	0.15	0.054
1324324	Soil	0.7	42.4	70.0	206	2.6	36.5	14.5	900	3.59	409.9	1.5	39.1	8.0	19	1.7	0.8	5.8	37	0.26	0.058
1324354	Soil	0.9	28.9	20.1	104	0.4	25.5	12.1	584	3.11	218.6	1.1	7.3	3.5	11	0.5	0.7	1.8	44	0.13	0.047
1324368	Soil	1.1	17.8	20.1	90	0.2	18.8	9.9	465	2.38	28.4	0.8	3.4	1.7	8	0.7	0.6	0.3	39	0.09	0.062
1324319	Soil	1.0	38.4	68.6	88	0.4	32.8	14.8	654	2.99	184.3	1.3	5.4	6.0	22	0.3	0.6	1.1	35	0.22	0.058
1324323	Soil	0.6	53.5	14.9	138	0.3	43.4	18.9	1211	3.74	236.5	1.2	7.0	13.6	31	0.6	0.5	1.0	49	0.42	0.066
1324353	Soil	1.0	32.8	19.2	120	0.4	31.3	12.6	646	3.20	232.2	1.1	5.3	4.1	17	0.5	0.6	1.0	49	0.25	0.059
1324378	Soil	0.9	16.8	22.4	102	0.1	20.8	10.8	448	2.46	113.7	0.7	15.1	4.0	9	0.9	0.8	0.3	37	0.11	0.054
1324318	Soil	0.7	16.8	10.7	59	<0.1	16.9	6.6	232	2.23	22.6	0.6	2.5	2.2	8	0.2	0.5	0.3	38	0.09	0.051
1324322	Soil	0.6	54.7	18.4	190	0.3	45.8	20.1	1213	3.99	266.9	1.3	7.2	15.0	42	1.2	0.5	1.1	56	0.54	0.068
1324325	Soil	1.0	40.8	56.7	187	1.8	33.1	14.8	879	3.66	393.7	1.4	17.6	5.6	22	1.1	0.7	4.6	40	0.33	0.066
1324379	Soil	0.9	12.7	17.2	56	0.1	13.4	5.5	239	2.20	58.5	0.7	9.0	1.8	6	0.4	0.6	0.5	31	0.05	0.039
1324317	Soil	0.8	18.5	17.0	66	0.1	18.4	6.8	255	2.23	50.7	0.7	3.0	2.9	10	0.4	0.6	0.6	31	0.09	0.044
1324321	Soil	0.4	58.3	14.1	203	0.3	46.7	21.6	1534	4.34	158.4	0.8	8.5	15.4	97	0.8	0.3	0.7	91	1.12	0.073
1324352	Soil	0.7	36.8	50.5	172	1.5	32.2	13.7	755	3.40	366.4	1.5	19.2	6.7	18	1.1	0.8	5.5	31	0.24	0.060
1322604	Soil	0.9	26.1	21.2	86	0.2	22.6	10.4	550	2.52	142.5	1.2	36.1	2.0	15	0.6	0.6	1.0	33	0.20	0.065
1322607	Soil	0.7	16.2	30.0	106	0.4	18.7	8.9	409	2.57	51.0	0.9	4.0	1.7	9	0.4	0.8	0.9	31	0.12	0.061
1324371	Soil	0.9	16.9	23.9	97	0.2	16.1	9.4	436	2.44	58.2	0.8	8.3	2.0	6	0.5	1.0	0.4	32	0.05	0.057
1324374	Soil	0.8	15.4	19.3	59	0.1	14.0	5.4	181	1.99	21.1	0.7	3.4	1.0	7	0.6	0.8	0.2	33	0.06	0.041
1322600	Soil	0.7	41.6	21.8	114	0.3	27.1	10.6	682	3.27	98.9	1.4	6.9	11.6	9	0.4	0.6	0.5	26	0.16	0.055
1322599	Soil	0.6	40.3	20.0	120	0.3	27.1	10.4	578	3.08	106.2	1.3	6.7	12.0	9	0.4	0.6	0.5	27	0.18	0.056
1324377	Soil	0.8	15.0	23.5	86	0.2	18.4	8.8	381	2.10	61.5	0.8	5.0	3.4	6	0.9	0.8	0.3	30	0.06	0.042
1324369	Soil	1.1	20.7	17.7	105	0.3	20.9	14.5	812	2.56	74.0	0.8	21.2	2.8	8	0.8	0.7	1.1	32	0.08	0.073

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324357	Soil	16	26	0.41	86	0.023	<1	1.14	0.004	0.04	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1323952	Soil	16	22	0.25	81	0.010	<1	0.91	0.003	0.03	0.2	0.02	0.6	<0.1	0.07	5	<0.5	<0.2
1324351	Soil	4	36	0.81	93	0.148	3	1.57	0.075	0.11	15.1	<0.01	4.9	<0.1	0.13	6	<0.5	<0.2
1324362	Soil	17	33	0.47	88	0.036	1	1.50	0.005	0.04	0.4	0.02	2.4	0.1	0.07	5	0.5	<0.2
1324358	Soil	16	23	0.35	100	0.016	<1	1.03	0.003	0.04	0.3	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1324364	Soil	17	29	0.49	99	0.025	<1	1.46	0.005	0.04	0.3	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1324367	Soil	20	30	0.37	78	0.039	1	0.96	0.004	0.04	0.9	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2
1324320	Soil	24	24	0.53	100	0.030	<1	1.16	0.007	0.15	0.2	0.01	2.0	0.3	0.07	4	<0.5	<0.2
1324324	Soil	24	28	0.87	127	0.036	<1	1.57	0.005	0.10	0.4	0.03	2.9	0.3	<0.05	5	<0.5	<0.2
1324354	Soil	20	29	0.57	106	0.028	<1	1.50	0.004	0.06	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1324368	Soil	16	24	0.34	68	0.021	<1	1.17	0.006	0.04	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1324319	Soil	23	26	0.52	129	0.028	<1	1.28	0.006	0.09	0.3	0.03	2.4	0.3	0.06	5	<0.5	<0.2
1324323	Soil	24	35	2.03	187	0.081	<1	2.51	0.023	0.39	1.1	0.01	4.3	0.6	<0.05	8	<0.5	<0.2
1324353	Soil	19	32	0.81	143	0.036	<1	1.73	0.006	0.09	0.4	0.03	2.9	0.2	0.08	6	<0.5	<0.2
1324378	Soil	17	23	0.34	76	0.028	<1	1.19	0.004	0.05	0.3	0.02	1.9	0.1	0.09	4	<0.5	<0.2
1324318	Soil	15	22	0.37	68	0.023	<1	1.11	0.004	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1324322	Soil	26	37	2.02	198	0.097	<1	2.77	0.041	0.52	0.5	0.02	5.1	0.7	<0.05	9	<0.5	<0.2
1324325	Soil	21	30	0.83	165	0.032	1	1.66	0.006	0.10	0.3	0.04	2.9	0.3	0.06	6	<0.5	<0.2
1324379	Soil	14	18	0.29	56	0.017	<1	1.01	0.003	0.04	0.2	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1324317	Soil	11	19	0.37	63	0.022	1	0.99	0.004	0.03	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1324321	Soil	14	54	3.55	464	0.159	<1	3.98	0.108	1.04	0.4	0.01	8.1	0.9	<0.05	12	<0.5	<0.2
1324352	Soil	18	25	0.70	137	0.025	<1	1.39	0.004	0.11	0.5	0.03	2.8	0.3	<0.05	5	<0.5	<0.2
1322604	Soil	14	22	0.38	101	0.017	1	0.99	0.005	0.05	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1322607	Soil	14	21	0.37	95	0.010	<1	1.24	0.004	0.03	0.2	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1324371	Soil	13	21	0.31	62	0.016	<1	1.17	0.004	0.04	0.2	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1324374	Soil	11	19	0.26	69	0.014	<1	1.06	0.004	0.03	0.2	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1322600	Soil	33	21	0.97	68	0.019	<1	1.30	0.002	0.06	0.1	0.01	2.8	0.2	<0.05	5	<0.5	<0.2
1322599	Soil	30	21	1.00	68	0.023	<1	1.29	0.002	0.06	0.1	0.02	2.7	0.1	<0.05	5	<0.5	<0.2
1324377	Soil	14	19	0.29	59	0.022	<1	0.94	0.004	0.05	0.6	0.05	1.4	0.1	<0.05	3	<0.5	<0.2
1324369	Soil	13	22	0.37	71	0.020	<1	1.23	0.004	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322602	Soil		0.9	23.2	16.5	80	0.1	23.0	11.5	460	2.79	122.9	0.9	5.0	2.0	11	0.3	0.7	0.7	38	0.14	0.061
1322603	Soil		1.0	29.3	15.0	87	0.2	26.0	10.5	425	2.66	105.5	1.3	9.3	5.2	17	0.8	0.8	0.5	41	0.25	0.084
1324373	Soil		0.9	13.0	25.7	76	0.1	12.8	8.3	478	2.11	50.6	0.7	9.2	2.2	7	0.6	0.9	0.5	28	0.07	0.045
1324370	Soil		0.9	21.5	17.4	97	0.3	22.2	11.4	392	2.42	153.7	0.9	31.4	3.5	7	1.0	0.8	1.0	27	0.06	0.046
1322597	Soil		0.6	43.3	36.4	188	0.5	32.4	13.2	783	3.36	228.7	1.7	19.2	12.2	14	0.9	0.8	0.9	35	0.23	0.059
1322610	Soil		0.8	15.6	33.5	72	0.4	15.2	6.1	292	2.34	57.8	0.9	5.5	1.1	13	0.4	1.0	0.4	32	0.16	0.044
1322609	Soil		0.5	16.5	35.0	104	1.8	16.2	5.5	313	2.23	59.0	1.7	4.6	1.8	11	0.5	1.3	0.7	22	0.14	0.054
1324372	Soil		0.8	12.0	19.8	67	0.2	11.7	4.6	179	1.91	63.6	0.7	6.8	1.8	5	0.5	0.6	0.3	29	0.05	0.037
1312716	Soil		0.5	26.4	32.6	90	0.6	25.0	13.7	1452	2.03	37.8	3.2	8.3	3.3	73	2.3	1.1	0.3	16	1.17	0.077
1322612	Soil		0.6	21.3	44.6	85	0.3	20.9	8.2	312	2.35	38.0	0.8	10.7	4.7	9	0.5	1.8	0.2	24	0.11	0.054
1322608	Soil		0.7	30.3	27.8	142	2.7	29.5	8.7	694	2.65	371.6	3.8	5.6	1.9	20	1.5	0.8	1.2	30	0.32	0.060
1322614	Soil		0.7	20.0	29.7	66	0.3	18.3	7.1	271	2.35	32.6	1.0	5.6	1.5	9	0.4	1.7	0.4	25	0.08	0.047
1312701	Soil		1.4	426.1	20.6	154	0.2	206.5	74.9	790	14.98	3.2	1.2	38.4	6.9	14	0.1	0.3	0.2	210	0.28	0.041
1322611	Soil		0.9	16.8	62.6	62	0.4	12.8	6.1	312	2.20	40.9	0.7	5.5	1.3	7	0.3	2.7	0.4	21	0.05	0.046
1322616	Soil		0.6	18.9	34.2	62	0.2	17.8	7.5	266	2.07	18.9	0.8	3.5	2.1	9	0.3	2.4	0.2	23	0.12	0.045
1322605	Soil		1.0	31.4	17.9	92	0.2	25.7	11.2	524	2.50	46.8	1.3	7.3	6.8	13	0.9	0.9	0.3	29	0.18	0.072
1312691	Soil		0.6	12.2	16.8	43	0.1	14.8	6.1	205	2.10	22.1	0.6	5.4	7.1	6	0.2	0.4	0.2	28	0.06	0.021
1322601	Soil		1.5	442.6	20.7	159	0.2	211.5	79.8	838	15.79	3.3	1.2	32.4	7.1	15	<0.1	0.4	0.2	225	0.29	0.042
1322615	Soil		0.7	26.1	63.6	102	0.7	28.3	12.5	424	2.72	115.2	1.1	15.5	6.1	9	0.8	3.0	0.6	18	0.08	0.044
1322606	Soil		0.9	25.3	46.4	180	0.5	20.3	11.5	458	2.65	146.6	1.5	5.1	1.3	14	1.2	1.0	0.5	32	0.20	0.061
1312717	Soil		1.1	34.8	21.9	67	0.1	32.6	12.5	593	2.38	17.3	0.9	6.2	10.7	22	0.2	3.3	0.3	10	0.49	0.060
1312692	Soil		0.6	14.1	21.5	52	0.1	20.4	11.3	494	2.54	25.4	0.5	8.8	7.1	7	0.2	0.6	0.2	29	0.07	0.030
1322613	Soil		0.7	23.9	32.7	87	0.3	21.6	10.1	383	2.38	62.3	0.9	8.3	3.7	10	0.7	1.3	0.2	25	0.10	0.049
1322617	Soil		0.7	11.0	41.1	81	0.7	12.7	5.5	205	2.04	70.7	0.5	99.2	2.7	6	0.6	7.9	0.2	25	0.06	0.040
1312714	Soil		0.7	27.0	72.3	273	1.3	22.3	7.9	496	2.37	15.9	0.9	3.9	4.9	9	5.0	0.6	0.3	28	0.12	0.051
1322596	Soil		0.6	41.3	63.2	130	0.5	39.2	18.0	903	3.61	387.5	1.7	23.9	11.9	23	0.9	0.8	0.7	45	0.31	0.049
1322592	Soil		0.6	34.8	29.2	125	0.5	37.3	15.6	893	3.03	203.9	1.5	10.5	11.8	23	0.8	0.7	0.6	35	0.37	0.049
1322588	Soil		0.5	32.7	72.7	108	0.5	34.7	18.2	847	2.77	193.9	1.4	9.7	10.2	12	0.7	0.7	0.4	30	0.12	0.046
1312713	Soil		0.9	30.6	53.3	89	2.9	24.4	18.0	1261	2.47	22.7	1.3	5.7	1.9	13	0.8	0.5	0.2	33	0.24	0.049
1322598	Soil		0.7	35.5	20.7	129	0.2	25.2	8.9	441	3.04	107.1	1.3	8.6	8.4	8	0.2	0.5	0.4	34	0.16	0.049

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322602	Soil		14	25	0.45	92	0.021	<1	1.38	0.005	0.04	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1322603	Soil		16	24	0.41	165	0.039	16	0.95	0.007	0.05	0.4	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1324373	Soil		13	16	0.24	58	0.018	<1	0.81	0.003	0.06	0.3	0.01	1.0	0.1	<0.05	3	<0.5	<0.2
1324370	Soil		14	18	0.34	66	0.018	<1	1.04	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1322597	Soil		27	23	1.17	92	0.032	<1	1.46	0.005	0.10	0.2	<0.01	3.3	0.2	<0.05	5	<0.5	<0.2
1322610	Soil		14	20	0.31	119	0.011	<1	1.14	0.004	0.04	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1322609	Soil		19	17	0.27	99	0.006	<1	1.01	0.003	0.04	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1324372	Soil		12	16	0.22	51	0.014	<1	0.84	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1312716	Soil		17	13	0.27	214	0.003	1	0.91	0.005	0.04	<0.1	0.05	1.5	0.1	0.06	2	<0.5	<0.2
1322612	Soil		17	16	0.29	66	0.014	<1	0.74	0.003	0.04	0.2	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1322608	Soil		20	23	0.40	105	0.016	<1	1.26	0.005	0.04	0.3	0.05	1.8	<0.1	<0.05	4	<0.5	<0.2
1322614	Soil		17	16	0.25	92	0.009	<1	0.87	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1312701	Soil		16	656	0.12	136	0.150	3	3.56	0.013	0.06	<0.1	0.04	35.7	0.1	<0.05	20	<0.5	<0.2
1322611	Soil		19	14	0.21	58	0.007	<1	0.76	0.003	0.04	0.2	0.02	0.7	0.1	<0.05	3	<0.5	<0.2
1322616	Soil		15	15	0.25	70	0.008	<1	0.80	0.003	0.04	0.2	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1322605	Soil		18	20	0.40	116	0.029	<1	0.92	0.004	0.04	0.3	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1312691	Soil		20	18	0.30	129	0.009	<1	1.15	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1322601	Soil		16	697	0.13	142	0.151	3	3.77	0.013	0.06	<0.1	0.03	37.9	0.1	<0.05	20	<0.5	<0.2
1322615	Soil		18	13	0.26	61	0.010	<1	0.77	0.003	0.04	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1322606	Soil		18	25	0.39	116	0.009	<1	1.23	0.004	0.04	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1312717	Soil		36	10	0.21	38	0.003	<1	0.30	0.003	0.05	0.1	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1312692	Soil		17	21	0.34	80	0.014	<1	1.18	0.004	0.04	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1322613	Soil		17	17	0.29	73	0.015	<1	0.85	0.003	0.04	0.2	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1322617	Soil		15	15	0.23	45	0.013	<1	0.82	0.003	0.04	0.2	0.04	1.2	0.2	<0.05	3	<0.5	<0.2
1312714	Soil		23	18	0.37	85	0.014	<1	0.89	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1322596	Soil		23	31	1.59	121	0.047	<1	1.89	0.013	0.15	0.2	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1322592	Soil		26	25	1.11	128	0.043	<1	1.57	0.012	0.19	0.2	0.02	3.0	0.3	<0.05	5	<0.5	<0.2
1322588	Soil		27	23	0.84	168	0.039	<1	1.52	0.005	0.28	0.3	0.02	2.8	0.3	<0.05	5	<0.5	<0.2
1312713	Soil		24	23	0.33	199	0.012	<1	1.25	0.004	0.04	0.2	0.06	1.9	0.1	<0.05	4	<0.5	<0.2
1322598	Soil		28	24	1.08	76	0.019	<1	1.55	0.003	0.05	0.1	0.02	2.7	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322593	Soil		0.7	39.8	25.7	99	0.3	39.3	19.9	947	3.07	303.8	1.6	22.2	12.3	24	0.8	0.7	0.5	38	0.35	0.048
1322589	Soil		0.4	38.4	28.6	113	0.3	40.4	16.6	859	2.93	177.0	1.3	6.9	11.3	15	0.5	0.5	0.3	41	0.20	0.047
1312715	Soil		0.8	47.3	203.0	458	3.0	35.5	21.1	2341	2.93	22.0	2.4	5.3	3.6	27	9.2	0.8	0.4	26	0.52	0.086
1322595	Soil		0.6	38.7	58.2	114	0.4	39.0	18.1	954	3.26	348.1	1.6	25.0	12.8	24	1.1	0.8	0.6	40	0.33	0.055
1322591	Soil		0.6	35.5	30.2	117	0.5	38.7	17.5	1320	3.04	162.8	1.4	7.1	12.9	21	1.0	0.7	0.5	39	0.34	0.057
1322587	Soil		0.8	21.6	19.5	56	0.1	19.0	8.1	282	2.06	44.3	0.7	6.3	1.8	7	0.2	0.6	0.2	33	0.08	0.040
1312718	Soil		1.4	37.5	19.1	61	0.1	28.4	11.1	476	2.47	12.2	0.7	3.0	8.1	16	0.2	1.4	0.2	25	0.33	0.056
1322594	Soil		0.6	39.1	21.0	119	0.3	36.6	17.7	822	3.26	167.6	1.5	17.7	11.4	20	1.0	0.5	0.8	36	0.27	0.046
1322590	Soil		0.7	38.8	55.7	219	1.3	43.8	20.2	1856	3.44	297.1	1.4	10.3	12.4	14	1.8	1.0	1.1	28	0.19	0.050
1322586	Soil		0.6	24.5	15.3	56	0.2	17.1	9.8	313	1.98	161.7	1.1	13.9	8.4	9	0.5	0.7	0.4	21	0.09	0.039
1312536	Soil		1.4	16.6	24.6	151	0.2	17.0	7.9	428	2.89	94.9	1.2	10.1	1.1	13	1.9	0.8	0.6	51	0.11	0.071
1312724	Soil		1.5	29.3	22.4	80	0.2	14.4	5.2	166	2.87	63.2	2.1	11.4	1.9	22	0.3	0.8	0.7	45	0.18	0.083
1312535	Soil		1.6	9.9	14.2	78	<0.1	11.8	5.8	377	2.69	26.6	0.8	1.3	0.4	10	1.0	0.5	0.4	57	0.07	0.051
1312712	Soil		1.0	23.2	52.2	73	0.3	21.1	13.0	638	3.09	41.7	1.0	5.4	2.1	10	0.3	0.7	0.3	35	0.10	0.065
1312547	Soil		1.1	15.2	7.0	27	0.1	7.4	2.2	80	1.12	25.5	2.0	2.3	0.5	12	0.2	0.3	0.4	23	0.12	0.084
1312532	Soil		1.2	11.8	33.8	85	0.1	13.0	5.5	263	2.92	85.3	1.1	4.3	3.5	9	1.3	0.7	0.5	60	0.08	0.050
1312723	Soil		2.0	82.4	363.7	3173	3.8	32.2	56.0	3663	6.15	491.0	12.4	321.3	17.4	126	18.8	3.1	7.9	58	0.43	0.157
1312690	Soil		0.6	27.4	26.3	77	0.2	25.9	13.0	628	2.70	23.3	0.9	3.0	6.0	11	0.4	0.6	0.2	29	0.13	0.060
1312545	Soil		2.7	43.2	14.3	118	0.1	31.6	12.8	431	3.27	383.3	1.5	11.6	1.4	15	0.3	1.1	0.6	54	0.12	0.064
1312531	Soil		1.0	17.7	38.6	179	<0.1	20.6	10.1	458	3.04	56.8	1.1	4.7	5.4	12	1.5	0.7	0.3	52	0.12	0.054
1312722	Soil		1.5	31.1	14.7	132	0.3	24.2	13.4	335	3.19	558.2	3.3	401.3	3.9	24	0.5	0.9	3.7	50	0.21	0.096
1312687	Soil		0.7	32.8	26.1	59	0.6	25.9	11.1	385	2.71	51.3	5.1	5.6	3.2	55	0.1	0.5	0.3	27	0.64	0.052
1312529	Soil		1.3	17.6	32.6	161	0.1	21.0	10.5	514	3.17	63.3	1.2	3.8	1.6	11	1.0	0.9	0.4	57	0.09	0.056
1312544	Soil		1.3	25.4	13.5	102	0.1	28.7	12.4	402	2.58	151.5	1.2	15.8	4.2	19	0.8	0.9	0.3	44	0.22	0.085
1312533	Soil		1.2	14.5	17.3	164	0.2	19.2	8.9	429	3.06	90.0	1.0	3.8	3.6	11	2.6	0.8	0.4	53	0.10	0.044
1312537	Soil		1.4	15.2	18.8	99	<0.1	15.1	8.1	367	2.71	52.6	1.1	6.4	1.2	11	0.5	0.7	0.4	53	0.09	0.050
1312541	Soil		2.1	34.3	28.1	195	0.2	15.4	5.6	269	2.49	230.5	3.3	22.0	0.8	16	1.0	1.3	1.5	51	0.15	0.051
1312530	Soil		1.6	23.4	118.1	259	1.0	16.7	7.3	462	2.92	126.1	1.4	30.7	1.8	14	3.1	1.0	1.4	63	0.13	0.063
1312526	Soil		1.1	19.5	13.4	134	0.2	21.8	10.4	359	2.60	79.0	1.2	9.7	4.3	17	1.0	0.9	0.3	46	0.13	0.040
1312721	Soil		1.2	36.3	60.5	453	1.0	20.6	23.9	2572	3.16	777.1	5.8	54.1	2.9	41	4.1	1.7	3.7	48	0.22	0.089

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322593	Soil		20	23	1.23	109	0.037	<1	1.49	0.015	0.13	0.2	0.02	2.8	0.2	<0.05	5	<0.5	<0.2
1322589	Soil		27	31	1.29	177	0.057	<1	2.02	0.008	0.35	0.2	0.01	3.8	0.4	<0.05	6	<0.5	<0.2
1312715	Soil		38	20	0.48	334	0.007	<1	1.52	0.004	0.04	0.1	0.08	3.3	0.1	<0.05	3	<0.5	<0.2
1322595	Soil		21	27	1.38	127	0.044	<1	1.73	0.019	0.17	0.2	<0.01	3.0	0.2	<0.05	5	<0.5	<0.2
1322591	Soil		24	26	1.27	128	0.046	<1	1.62	0.015	0.21	0.2	0.01	3.1	0.3	<0.05	5	<0.5	<0.2
1322587	Soil		16	19	0.27	55	0.016	<1	0.95	0.003	0.04	0.2	0.03	1.2	0.2	<0.05	3	<0.5	<0.2
1312718	Soil		25	17	0.43	82	0.011	<1	0.74	0.004	0.03	0.1	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
1322594	Soil		21	25	1.12	96	0.034	<1	1.45	0.011	0.11	0.2	0.01	2.5	0.2	<0.05	5	<0.5	<0.2
1322590	Soil		38	21	0.88	79	0.020	<1	1.29	0.003	0.13	0.1	0.01	2.8	0.3	<0.05	4	<0.5	<0.2
1322586	Soil		31	15	0.29	60	0.014	<1	0.72	0.004	0.08	0.2	0.02	1.3	0.2	<0.05	2	<0.5	<0.2
1312536	Soil		16	30	0.47	182	0.032	2	1.90	0.007	0.06	0.7	0.05	2.0	0.2	<0.05	6	<0.5	<0.2
1312724	Soil		14	27	0.42	92	0.051	3	1.65	0.029	0.07	0.7	0.11	2.9	0.2	0.12	5	1.2	<0.2
1312535	Soil		13	27	0.32	115	0.028	2	1.37	0.005	0.04	0.7	0.05	1.3	0.2	<0.05	7	<0.5	<0.2
1312712	Soil		23	23	0.36	85	0.016	1	1.12	0.004	0.05	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1312547	Soil		10	15	0.13	70	0.029	3	0.80	0.014	0.05	1.1	0.17	1.5	0.1	0.12	3	0.6	<0.2
1312532	Soil		16	30	0.32	78	0.046	1	1.76	0.004	0.04	0.7	0.04	2.5	0.3	<0.05	7	<0.5	<0.2
1312723	Soil		59	46	0.78	298	0.032	2	3.12	0.014	0.14	2.6	0.06	13.8	0.5	<0.05	6	1.0	0.4
1312690	Soil		24	22	0.47	97	0.018	<1	1.17	0.004	0.04	0.1	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1312545	Soil		15	36	0.51	108	0.043	1	2.29	0.011	0.06	15.4	0.05	3.0	0.2	<0.05	7	1.0	<0.2
1312531	Soil		17	31	0.47	186	0.048	2	1.97	0.006	0.06	0.9	0.03	3.1	0.2	<0.05	6	<0.5	<0.2
1312722	Soil		26	34	0.52	165	0.056	1	2.11	0.011	0.07	6.3	0.07	2.5	0.3	0.06	6	<0.5	<0.2
1312687	Soil		24	21	0.48	116	0.008	1	1.35	0.006	0.05	0.1	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1312529	Soil		16	34	0.49	140	0.040	1	2.16	0.006	0.06	0.4	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1312544	Soil		16	25	0.43	136	0.042	2	1.44	0.008	0.06	6.5	0.06	2.6	0.1	<0.05	4	<0.5	<0.2
1312533	Soil		14	31	0.42	139	0.049	1	1.89	0.005	0.05	1.7	0.07	3.0	0.2	<0.05	6	<0.5	<0.2
1312537	Soil		16	29	0.44	134	0.033	1	1.67	0.005	0.04	0.4	0.03	2.2	0.2	<0.05	6	<0.5	<0.2
1312541	Soil		15	25	0.35	120	0.020	2	1.46	0.007	0.04	2.6	0.05	1.8	0.3	<0.05	5	<0.5	<0.2
1312530	Soil		18	33	0.36	187	0.056	2	1.65	0.006	0.07	1.6	0.06	2.5	0.3	0.07	8	<0.5	<0.2
1312526	Soil		15	28	0.44	162	0.053	2	1.58	0.007	0.06	0.6	0.05	2.7	0.2	<0.05	5	0.6	<0.2
1312721	Soil		25	39	0.67	238	0.035	3	2.10	0.010	0.07	6.7	0.11	3.1	0.5	0.08	7	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312543	Soil	1.0	16.8	10.9	90	<0.1	16.9	6.5	249	1.96	133.1	1.2	6.1	2.9	11	0.5	0.7	0.4	33	0.10	0.050
1312719	Soil	1.0	12.3	23.6	162	<0.1	11.3	5.5	250	2.41	237.8	1.2	34.2	4.0	10	0.7	0.8	2.3	51	0.10	0.043
1312538	Soil	1.5	9.0	13.8	70	<0.1	10.7	6.3	325	2.49	69.2	0.8	3.5	2.0	7	0.8	0.6	0.5	49	0.05	0.022
1312725	Soil	1.2	24.4	14.6	174	0.2	29.9	12.6	418	3.06	97.3	1.2	16.0	5.0	19	1.4	0.9	0.3	57	0.16	0.045
1312540	Soil	1.6	13.9	14.2	71	<0.1	13.0	5.3	206	2.82	67.1	1.0	7.2	1.0	9	0.3	0.9	0.4	63	0.08	0.041
1312534	Soil	1.5	11.0	12.2	75	<0.1	13.5	6.5	345	2.80	27.8	0.9	8.8	1.2	10	0.5	0.6	0.3	60	0.08	0.047
1312539	Soil	1.6	42.3	34.4	347	0.5	23.9	11.4	732	2.86	369.0	4.4	22.4	2.3	20	1.5	1.3	1.5	45	0.32	0.068
1312527	Soil	1.2	32.7	17.1	210	0.3	29.0	10.8	361	2.96	132.6	2.0	8.2	5.0	17	1.4	1.2	0.4	55	0.18	0.071
1312546	Soil	1.9	41.9	12.4	390	0.2	26.3	10.7	511	3.12	230.4	1.6	29.3	1.8	28	2.3	1.6	1.6	55	0.18	0.065
1312542	Soil	2.3	35.8	11.5	63	0.1	21.6	7.7	286	2.44	18.6	1.4	2.8	1.2	26	0.2	0.9	0.3	50	0.24	0.074
1312528	Soil	1.3	33.1	70.2	495	0.5	34.2	13.6	655	3.55	256.5	1.8	11.6	2.7	20	3.3	1.2	0.7	59	0.20	0.083
1312720	Soil	1.7	78.7	135.4	1569	1.3	38.8	24.5	2452	4.39	1135	3.9	76.1	6.8	54	10.1	1.6	5.8	56	0.33	0.089
1312699	Soil	0.7	19.7	96.1	127	0.4	19.8	8.8	343	3.01	100.5	1.0	22.6	5.5	8	0.7	1.1	0.5	35	0.08	0.051
1312697	Soil	0.9	20.6	157.2	109	0.3	19.2	7.6	302	2.51	35.2	0.9	7.9	3.1	7	0.5	0.8	0.3	30	0.06	0.041
1312708	Soil	1.0	20.8	20.3	84	0.2	24.1	8.4	326	2.41	28.0	1.0	9.0	2.5	15	0.5	1.0	0.2	39	0.17	0.069
1312688	Soil	0.5	34.9	16.6	64	0.2	28.9	10.1	324	2.73	25.2	1.0	5.6	8.6	13	0.1	0.4	0.2	23	0.13	0.046
1312700	Soil	0.7	33.9	34.8	80	0.2	26.8	11.2	619	2.39	19.1	0.6	8.6	8.4	9	0.8	0.7	0.2	29	0.12	0.049
1312711	Soil	0.7	13.8	14.1	42	0.1	14.6	4.6	144	1.81	20.7	0.6	4.1	0.9	7	0.1	0.4	0.2	33	0.07	0.042
1312705	Soil	0.7	17.4	14.9	58	0.2	20.7	8.0	293	2.02	21.6	0.6	5.1	3.5	10	0.4	0.6	0.1	37	0.16	0.058
1312689	Soil	0.7	16.6	26.3	50	0.2	18.2	13.8	915	2.14	32.2	0.7	4.4	2.1	21	0.2	0.4	0.2	39	0.28	0.046
1312702	Soil	0.5	15.8	43.8	116	2.7	17.0	7.9	318	2.33	76.0	0.7	22.5	5.1	11	0.6	1.0	0.2	28	0.14	0.037
1312698	Soil	0.6	16.5	63.0	118	<0.1	18.9	9.6	509	2.44	25.0	0.8	7.8	3.0	6	1.0	0.6	0.3	34	0.06	0.043
1312710	Soil	0.8	16.2	16.5	51	0.1	16.0	8.7	352	2.21	25.1	0.8	5.4	3.2	8	0.2	0.6	0.1	34	0.09	0.053
1312707	Soil	0.7	12.6	15.2	40	0.1	13.2	4.5	137	1.73	23.9	0.5	4.6	0.6	7	0.1	0.6	0.1	35	0.08	0.038
1312696	Soil	0.7	19.9	105.1	66	0.1	20.8	10.2	433	2.48	28.6	0.8	9.2	2.2	6	0.4	0.7	0.2	24	0.06	0.039
1312695	Soil	0.7	17.9	59.5	62	<0.1	22.3	9.7	385	2.41	27.0	0.7	19.1	5.9	8	0.2	0.7	0.2	32	0.10	0.030
1312709	Soil	0.9	13.8	15.3	48	0.4	15.8	5.2	168	1.77	24.4	0.6	7.4	0.6	10	0.6	0.6	0.2	36	0.09	0.043
1312706	Soil	0.8	16.5	16.6	57	0.1	17.7	7.1	274	2.04	27.7	0.6	11.5	1.8	9	0.3	0.8	0.1	37	0.11	0.051
1324794	Soil	1.0	11.2	16.7	46	0.2	12.9	4.9	164	2.19	47.3	0.7	2.7	1.0	6	0.2	0.4	0.2	37	0.06	0.037
1324788	Soil	1.0	14.7	21.5	75	0.2	17.1	8.2	350	2.60	142.9	0.7	4.6	1.7	8	0.2	0.5	0.8	45	0.09	0.048

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312543	Soil		14	19	0.30	93	0.028	1	1.20	0.004	0.04	7.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1312719	Soil		13	27	0.28	91	0.064	1	1.62	0.004	0.03	2.6	0.03	2.2	0.3	<0.05	8	<0.5	<0.2
1312538	Soil		11	22	0.27	76	0.044	1	1.23	0.004	0.03	0.9	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
1312725	Soil		19	35	0.56	195	0.073	2	1.90	0.010	0.08	0.7	0.03	3.4	0.2	<0.05	6	<0.5	<0.2
1312540	Soil		13	31	0.41	85	0.035	1	1.82	0.005	0.04	0.7	0.05	2.1	0.2	<0.05	7	<0.5	<0.2
1312534	Soil		13	31	0.38	98	0.043	1	1.73	0.006	0.05	0.3	0.03	2.2	0.2	<0.05	7	<0.5	<0.2
1312539	Soil		21	30	0.51	152	0.026	2	1.72	0.008	0.06	1.9	0.03	2.8	0.3	<0.05	5	<0.5	<0.2
1312527	Soil		22	35	0.58	191	0.057	2	2.04	0.009	0.08	0.8	0.04	3.7	0.3	<0.05	5	<0.5	<0.2
1312546	Soil		18	37	0.65	138	0.042	2	2.15	0.013	0.08	5.0	0.06	3.0	0.2	0.08	7	0.6	<0.2
1312542	Soil		11	30	0.49	97	0.056	3	1.39	0.037	0.07	0.6	0.07	3.0	0.1	0.10	5	0.9	<0.2
1312528	Soil		20	40	0.58	214	0.056	2	2.45	0.010	0.13	1.2	0.07	3.3	0.3	0.09	7	<0.5	<0.2
1312720	Soil		26	48	0.80	191	0.054	2	2.50	0.014	0.11	12.8	0.07	4.7	0.5	0.05	7	0.7	<0.2
1312699	Soil		29	23	0.35	127	0.011	<1	1.34	0.004	0.05	<0.1	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1312697	Soil		27	18	0.26	76	0.010	<1	1.05	0.004	0.04	0.1	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1312708	Soil		21	23	0.37	151	0.028	2	1.04	0.006	0.06	0.3	0.05	2.2	0.1	<0.05	3	<0.5	<0.2
1312688	Soil		30	20	0.51	108	0.011	<1	1.22	0.004	0.04	0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1312700	Soil		30	20	0.36	71	0.017	1	0.90	0.004	0.04	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1312711	Soil		18	18	0.25	65	0.012	1	0.82	0.003	0.03	0.2	0.03	0.8	0.1	<0.05	3	<0.5	<0.2
1312705	Soil		17	22	0.32	101	0.028	1	0.89	0.008	0.04	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1312689	Soil		19	21	0.37	178	0.009	1	1.25	0.006	0.05	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1312702	Soil		31	20	0.36	72	0.005	<1	1.13	0.002	0.04	0.1	0.05	1.4	0.2	<0.05	3	<0.5	<0.2
1312698	Soil		21	19	0.26	76	0.012	1	1.05	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1312710	Soil		24	20	0.29	75	0.018	1	0.96	0.004	0.05	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1312707	Soil		15	19	0.23	68	0.014	1	0.86	0.004	0.03	0.2	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1312696	Soil		27	16	0.20	66	0.008	<1	0.78	0.002	0.03	0.1	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1312695	Soil		23	22	0.29	102	0.014	<1	1.12	0.003	0.03	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1312709	Soil		14	19	0.24	183	0.016	1	0.85	0.004	0.05	0.2	0.05	1.2	0.1	<0.05	3	<0.5	<0.2
1312706	Soil		16	23	0.32	88	0.024	1	1.03	0.005	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1324794	Soil		14	22	0.28	55	0.016	<1	1.12	0.003	0.03	0.2	0.05	1.0	0.1	<0.05	4	<0.5	<0.2
1324788	Soil		17	28	0.46	80	0.019	<1	1.39	0.004	0.05	0.2	0.02	1.6	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324074	Soil	1.1	10.5	16.4	43	<0.1	10.8	3.9	115	2.04	44.4	0.6	3.0	1.0	5	0.2	0.4	0.3	35	0.05	0.043
1312693	Soil	0.5	22.3	27.9	58	0.7	30.6	12.1	447	2.70	69.6	1.1	17.9	12.4	8	<0.1	0.9	0.2	20	0.10	0.033
1324792	Soil	0.8	17.7	11.4	71	0.2	20.9	10.2	391	2.24	47.2	0.8	16.5	2.5	10	0.3	0.5	0.3	39	0.14	0.071
1324790	Soil	1.0	24.9	19.3	113	0.3	27.1	18.3	1124	2.48	291.2	1.4	4.1	1.1	16	0.6	0.5	0.4	43	0.20	0.060
1324076	Soil	1.2	12.5	19.7	57	0.1	14.3	7.3	304	2.42	45.7	0.7	1.9	1.4	6	0.4	0.5	0.3	39	0.06	0.046
1312694	Soil	0.6	27.6	22.5	64	0.2	24.8	11.2	439	2.59	14.2	1.4	3.7	7.6	9	0.1	0.9	0.2	36	0.10	0.036
1324796	Soil	1.1	12.0	16.0	51	<0.1	14.0	6.8	238	2.22	30.7	0.8	2.7	1.6	6	0.2	0.5	0.2	42	0.07	0.044
1324791	Soil	0.9	15.3	13.0	61	<0.1	16.5	12.9	564	2.33	76.8	0.7	2.2	2.2	9	0.3	0.4	0.4	40	0.11	0.051
1324051	Soil	2.5	24.0	2.0	40	0.3	24.1	11.0	410	2.46	4.8	0.2	0.9	0.8	33	<0.1	0.3	<0.1	71	0.82	0.056
1312704	Soil	0.7	15.8	18.9	67	0.3	20.2	8.6	401	2.22	30.2	1.5	5.1	2.5	23	0.3	0.6	0.1	41	0.34	0.053
1324793	Soil	0.9	20.3	13.6	91	0.3	25.3	9.4	342	2.25	91.7	2.3	6.5	2.6	16	0.6	0.5	0.4	41	0.26	0.062
1324789	Soil	0.9	17.7	14.9	65	0.1	18.8	9.3	468	2.37	85.2	0.8	10.1	2.5	9	0.3	0.5	0.5	42	0.13	0.068
1324073	Soil	0.9	33.5	14.2	87	0.2	30.0	11.7	453	2.61	62.0	1.6	2.6	5.4	11	0.4	0.5	0.3	35	0.16	0.043
1312703	Soil	0.6	16.6	32.3	74	0.4	21.4	8.2	363	2.16	19.2	1.3	3.4	4.9	17	0.4	0.6	0.1	39	0.24	0.048
1324077	Soil	0.8	17.0	15.5	69	0.1	20.8	10.1	409	2.30	64.1	1.1	3.9	2.9	10	0.4	0.4	0.2	35	0.13	0.042
1324057	Soil	0.9	31.3	44.5	105	0.4	28.5	11.3	620	3.23	262.9	1.0	4.8	4.1	12	0.2	0.6	2.3	39	0.17	0.066
1324054	Soil	0.7	44.3	39.1	136	0.4	41.2	16.3	919	3.84	297.3	1.1	4.8	16.4	15	0.2	0.8	2.5	31	0.26	0.074
1324050	Soil	0.7	77.0	136.2	145	1.3	37.4	23.5	869	6.38	1503	1.8	35.8	12.8	50	0.4	0.7	135.2	57	0.42	0.066
1324072	Soil	1.0	26.9	13.6	99	0.2	31.1	14.9	681	2.69	91.4	2.1	3.2	1.8	14	0.3	0.5	0.5	39	0.22	0.077
1324059	Soil	1.0	21.9	23.4	76	0.2	21.4	10.4	478	2.70	130.9	0.9	4.9	2.9	10	0.2	0.6	1.3	47	0.14	0.055
1324056	Soil	0.6	42.9	46.9	137	0.3	40.8	17.8	1037	3.75	288.5	1.1	7.4	15.9	13	0.2	0.8	2.4	29	0.21	0.065
1324052	Soil	0.9	38.9	126.6	120	0.5	30.3	13.1	570	2.97	393.4	1.2	18.3	7.5	15	0.4	0.6	5.4	34	0.18	0.056
1324075	Soil	1.0	22.0	22.0	109	0.1	24.9	14.9	895	2.54	78.7	1.2	3.8	5.3	10	0.8	0.8	0.6	28	0.09	0.070
1324055	Soil	0.8	38.4	45.6	131	0.3	33.9	11.4	541	3.59	300.0	1.3	9.5	10.0	16	0.3	1.0	2.8	30	0.20	0.067
1324048	Soil	0.9	63.7	789.7	155	1.5	18.8	7.1	245	2.31	161.7	1.0	656.6	3.7	16	0.4	1.4	1.0	31	0.14	0.067
1324047	Soil	0.5	17.9	16.7	117	0.1	18.0	9.5	474	2.32	260.7	0.8	3.7	5.9	8	0.3	1.6	0.7	23	0.06	0.026
1324078	Soil	0.8	17.9	20.6	78	0.2	19.0	9.3	364	2.47	54.3	1.0	4.3	4.1	9	0.4	0.7	0.3	37	0.08	0.050
1324058	Soil	1.1	23.5	54.0	97	0.3	21.7	11.7	700	2.91	242.6	1.1	2.6	1.2	15	0.3	0.7	2.1	44	0.17	0.075
1324053	Soil	0.9	38.9	74.1	127	0.6	30.2	12.1	637	3.41	637.3	1.4	10.4	7.9	18	0.6	1.2	6.3	34	0.15	0.062
1324049	Soil	0.8	55.9	370.7	236	0.9	37.4	20.2	1085	3.74	603.9	1.5	7.3	13.6	28	0.5	0.9	24.0	37	0.38	0.071

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324074	Soil	13	20	0.24	51	0.017	<1	1.02	0.004	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1312693	Soil	37	20	0.34	121	0.007	<1	1.28	0.003	0.04	<0.1	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1324792	Soil	16	24	0.40	72	0.028	<1	1.29	0.004	0.04	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1324790	Soil	21	29	0.38	144	0.018	1	1.41	0.005	0.05	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1324076	Soil	15	23	0.30	58	0.020	<1	1.17	0.003	0.05	0.2	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1312694	Soil	29	25	0.40	110	0.019	<1	1.33	0.004	0.04	0.2	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1324796	Soil	14	25	0.32	68	0.022	<1	1.22	0.003	0.05	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324791	Soil	16	24	0.38	72	0.025	<1	1.21	0.004	0.04	0.3	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1324051	Soil	4	35	0.79	92	0.112	3	1.45	0.083	0.11	12.3	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1312704	Soil	15	25	0.40	119	0.019	2	1.08	0.006	0.04	0.2	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1324793	Soil	22	25	0.39	98	0.027	1	1.14	0.005	0.04	0.4	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1324789	Soil	16	25	0.38	68	0.026	1	1.20	0.004	0.04	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1324073	Soil	25	24	0.50	100	0.025	<1	1.22	0.004	0.04	0.2	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1312703	Soil	17	23	0.38	107	0.026	1	0.96	0.006	0.04	0.2	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1324077	Soil	20	22	0.32	76	0.023	<1	1.07	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1324057	Soil	29	27	0.78	96	0.021	1	1.57	0.004	0.07	0.2	0.03	2.5	0.3	<0.05	5	<0.5	<0.2
1324054	Soil	42	25	1.23	86	0.032	<1	1.63	0.003	0.13	0.2	0.01	3.7	0.4	<0.05	5	<0.5	<0.2
1324050	Soil	22	43	2.30	225	0.142	<1	3.18	0.007	1.09	0.2	0.02	6.1	2.8	0.22	15	<0.5	<0.2
1324072	Soil	29	29	0.45	109	0.021	2	1.54	0.005	0.04	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1324059	Soil	19	29	0.48	102	0.029	1	1.35	0.004	0.05	0.3	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1324056	Soil	43	24	1.15	81	0.026	<1	1.54	0.003	0.12	0.2	<0.01	3.6	0.3	<0.05	5	<0.5	<0.2
1324052	Soil	21	24	0.59	106	0.035	1	1.33	0.006	0.10	0.3	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1324075	Soil	19	19	0.29	70	0.023	2	1.10	0.004	0.05	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1324055	Soil	37	24	0.92	92	0.024	2	1.50	0.004	0.10	0.2	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1324048	Soil	18	18	0.31	75	0.020	2	0.99	0.006	0.07	0.3	0.05	1.5	0.2	<0.05	3	<0.5	<0.2
1324047	Soil	15	16	0.25	55	0.018	1	0.85	0.004	0.06	0.2	0.02	1.6	0.1	<0.05	2	<0.5	<0.2
1324078	Soil	17	23	0.41	78	0.027	1	1.30	0.004	0.05	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324058	Soil	17	26	0.53	135	0.018	1	1.51	0.007	0.07	0.2	0.03	1.6	0.2	0.07	5	<0.5	<0.2
1324053	Soil	28	23	0.66	116	0.032	1	1.37	0.005	0.13	0.3	0.02	2.9	0.4	<0.05	5	<0.5	<0.2
1324049	Soil	25	26	1.73	112	0.064	<1	1.98	0.007	0.30	0.2	0.03	3.9	0.6	0.05	6	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324795	Soil		0.8	18.8	21.1	82	0.2	21.6	10.8	633	2.30	57.5	0.9	4.9	5.4	10	0.7	0.8	0.7	31	0.11	0.063
1324779	Soil		0.8	27.9	12.5	64	0.2	21.5	7.2	321	2.38	131.4	1.1	6.4	4.8	15	0.3	0.7	1.8	36	0.18	0.067
1324786	Soil		1.1	24.3	23.0	101	0.3	25.4	18.5	855	2.68	161.9	1.2	9.9	4.5	10	0.4	0.8	1.1	36	0.09	0.052
1324785	Soil		0.8	26.0	16.3	117	0.3	27.1	11.8	558	2.31	148.3	1.3	6.0	4.4	14	0.4	0.7	0.6	32	0.14	0.051
1324068	Soil		0.8	27.3	20.0	83	0.9	23.7	9.8	589	2.38	352.6	1.7	8.2	2.9	17	0.5	0.8	1.0	33	0.19	0.069
1324780	Soil		0.8	23.0	15.1	65	0.1	20.0	7.8	346	2.55	108.3	1.0	10.0	2.5	13	0.2	0.7	1.3	38	0.15	0.056
1324784	Soil		0.8	19.8	14.6	108	0.1	20.9	8.4	298	2.34	109.5	1.0	3.4	2.8	10	0.4	0.6	0.7	33	0.10	0.057
1324783	Soil		0.8	19.3	15.1	137	0.1	20.0	9.7	376	2.46	135.2	1.0	6.0	3.8	9	0.4	0.7	0.7	33	0.09	0.049
1324069	Soil		1.0	24.7	15.2	74	0.5	20.7	8.4	1063	2.26	449.0	2.1	5.6	0.6	25	0.5	0.6	0.5	32	0.27	0.119
1324777	Soil		0.9	23.9	14.6	64	0.1	18.3	7.6	339	2.60	196.6	1.0	7.9	3.4	13	0.2	0.8	2.2	38	0.14	0.053
1324782	Soil		0.9	19.5	17.0	61	<0.1	18.4	9.3	476	2.58	118.9	0.9	4.4	2.5	10	0.2	0.7	0.9	35	0.11	0.056
1324776	Soil		1.0	54.6	42.8	132	0.3	34.9	17.4	1173	3.10	196.7	1.2	7.0	11.1	11	0.9	0.8	0.6	30	0.12	0.079
1324767	Soil		1.6	62.9	156.3	418	0.6	46.1	21.1	1173	4.36	599.8	1.7	28.9	14.9	28	1.0	1.2	7.2	26	0.27	0.060
1324778	Soil		0.7	32.0	15.2	67	0.2	22.4	8.2	341	2.56	175.2	1.4	7.4	6.1	17	0.4	0.8	2.5	35	0.19	0.068
1324781	Soil		0.8	22.1	14.9	61	0.1	17.7	7.2	375	2.33	110.8	0.9	15.7	3.7	10	0.2	0.6	1.1	31	0.11	0.051
1324787	Soil		1.0	60.2	70.6	133	0.3	33.4	16.0	4610	4.18	143.2	2.5	10.1	11.8	9	1.7	0.8	0.7	20	0.12	0.132
1324773	Soil		0.9	30.3	25.5	77	0.3	24.1	10.1	630	2.99	276.4	1.5	12.4	3.3	17	0.3	0.8	3.3	41	0.19	0.067
1324769	Soil		0.8	37.9	35.2	117	0.4	34.6	12.7	710	3.45	393.9	1.4	16.1	8.9	13	0.9	1.5	1.7	27	0.16	0.052
1324060	Soil		0.9	22.4	21.2	69	0.2	20.8	10.5	492	2.52	120.6	1.0	6.3	2.0	13	0.3	0.7	1.1	42	0.13	0.057
1324061	Soil		0.8	27.3	14.6	69	0.2	23.4	9.4	403	2.38	102.6	1.2	11.6	5.9	14	0.2	0.8	1.0	36	0.19	0.076
1324772	Soil		0.7	31.5	20.5	71	0.2	27.9	10.7	518	2.66	233.6	1.3	12.0	6.3	16	0.3	0.7	1.5	34	0.19	0.065
1324766	Soil		1.5	41.7	203.5	61	0.9	28.7	16.5	870	3.94	860.7	1.4	32.6	4.3	20	0.2	1.3	9.3	32	0.07	0.087
1324065	Soil		1.1	26.5	31.6	95	0.4	21.7	10.3	460	2.81	267.6	1.1	13.1	4.7	14	0.5	1.1	2.9	37	0.14	0.060
1324063	Soil		0.9	33.1	19.7	117	0.3	28.1	11.8	587	2.72	122.0	1.5	7.3	4.3	15	0.5	0.8	1.3	44	0.20	0.079
1324771	Soil		0.8	42.5	14.7	71	0.2	29.6	11.6	662	3.31	530.7	1.4	7.8	9.5	20	0.1	0.9	6.3	29	0.25	0.058
1324070	Soil		0.8	13.6	11.3	65	0.1	15.7	6.7	365	2.27	130.3	1.0	10.1	0.8	16	0.2	0.5	1.0	36	0.18	0.056
1324066	Soil		1.0	23.1	21.4	87	0.2	23.3	11.6	487	2.60	183.0	1.2	7.0	4.3	13	0.5	0.9	1.6	36	0.16	0.070
1324062	Soil		1.0	23.0	16.4	66	0.1	20.4	10.7	493	2.57	129.6	1.1	5.6	1.9	11	0.2	0.7	1.1	40	0.12	0.053
1324765	Soil		1.0	19.6	16.8	46	0.2	19.1	8.5	280	2.30	152.3	0.7	15.7	3.6	10	0.3	0.6	1.9	31	0.06	0.032
1324071	Soil		0.7	16.5	10.5	55	<0.1	17.5	7.6	317	2.23	73.8	0.8	15.4	3.0	9	0.3	0.4	0.7	33	0.14	0.065

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324795	Soil	17	20	0.34	65	0.028	2	1.08	0.004	0.05	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324779	Soil	19	23	0.42	81	0.034	<1	1.16	0.005	0.05	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1324786	Soil	19	23	0.39	71	0.023	1	1.25	0.004	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1324785	Soil	19	21	0.37	114	0.027	<1	1.06	0.005	0.06	0.3	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1324068	Soil	23	24	0.38	115	0.023	2	1.19	0.005	0.05	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324780	Soil	20	25	0.47	82	0.024	1	1.35	0.004	0.05	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1324784	Soil	17	19	0.33	67	0.021	1	1.00	0.004	0.04	0.3	0.04	1.6	0.1	<0.05	3	0.6	<0.2
1324783	Soil	18	21	0.36	69	0.021	<1	1.12	0.004	0.05	0.3	0.02	1.7	0.1	<0.05	3	0.6	<0.2
1324069	Soil	19	25	0.34	163	0.011	2	1.40	0.005	0.04	0.1	0.04	1.2	<0.1	0.09	4	1.0	<0.2
1324777	Soil	19	23	0.44	78	0.027	<1	1.21	0.004	0.05	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1324782	Soil	18	23	0.37	76	0.019	1	1.12	0.004	0.05	0.3	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1324776	Soil	25	21	0.81	95	0.036	1	1.27	0.003	0.10	0.2	0.02	2.6	0.2	<0.05	4	0.6	<0.2
1324767	Soil	42	22	1.08	90	0.021	<1	1.50	0.004	0.12	0.2	0.02	3.4	0.4	<0.05	5	<0.5	<0.2
1324778	Soil	22	22	0.46	91	0.036	<1	1.18	0.005	0.06	0.3	0.04	2.5	0.2	<0.05	3	0.5	<0.2
1324781	Soil	22	21	0.38	72	0.020	<1	1.07	0.004	0.04	0.3	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1324787	Soil	31	14	0.56	191	0.023	<1	1.04	0.002	0.07	0.1	0.02	4.5	0.2	<0.05	3	<0.5	<0.2
1324773	Soil	25	25	0.78	164	0.023	1	1.58	0.008	0.07	0.2	0.03	2.4	0.2	<0.05	5	0.5	<0.2
1324769	Soil	31	21	0.78	97	0.016	<1	1.33	0.003	0.07	0.3	0.02	2.3	0.2	<0.05	4	<0.5	<0.2
1324060	Soil	17	25	0.42	105	0.022	<1	1.27	0.004	0.05	0.3	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1324061	Soil	20	23	0.39	92	0.038	1	1.15	0.006	0.06	0.4	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1324772	Soil	23	22	0.55	103	0.029	<1	1.14	0.006	0.06	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324766	Soil	26	22	0.35	68	0.017	2	1.11	0.006	0.08	0.2	0.10	1.2	0.2	0.06	4	<0.5	<0.2
1324065	Soil	21	24	0.41	90	0.025	<1	1.21	0.004	0.06	0.3	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1324063	Soil	19	28	0.56	133	0.033	<1	1.46	0.006	0.05	0.3	0.04	3.1	0.1	<0.05	4	<0.5	<0.2
1324771	Soil	30	22	1.12	91	0.024	<1	1.44	0.004	0.08	0.2	0.02	2.6	0.2	<0.05	4	0.6	<0.2
1324070	Soil	14	24	0.40	137	0.016	<1	1.35	0.004	0.04	0.2	0.02	1.1	0.1	<0.05	4	0.5	<0.2
1324066	Soil	19	24	0.43	91	0.026	<1	1.36	0.005	0.06	0.2	0.03	2.1	0.1	<0.05	4	0.6	<0.2
1324062	Soil	17	27	0.41	85	0.025	2	1.39	0.005	0.05	0.3	0.05	1.8	0.2	<0.05	4	0.6	<0.2
1324765	Soil	14	20	0.31	70	0.021	1	0.96	0.004	0.05	0.2	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1324071	Soil	15	22	0.35	62	0.025	1	0.96	0.004	0.03	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324067	Soil	1.0	20.4	12.8	68	0.1	22.5	8.8	409	2.43	128.0	0.9	17.1	3.3	12	0.4	0.7	0.7	37	0.18	0.066
1324064	Soil	0.9	25.7	16.2	67	0.2	26.9	11.0	445	2.29	100.3	0.9	7.5	5.4	13	0.6	0.6	0.8	36	0.20	0.075
1326275	Soil	0.7	8.4	11.3	38	<0.1	11.7	5.9	288	1.71	23.8	0.4	4.3	1.0	7	<0.1	0.5	0.2	32	0.09	0.033
1326288	Soil	0.8	19.5	8.2	51	<0.1	17.7	7.5	231	1.99	10.7	0.7	3.4	1.8	10	0.1	0.5	0.1	39	0.14	0.067
1326292	Soil	0.7	19.2	8.8	48	<0.1	18.8	6.7	239	2.03	11.6	0.6	2.8	2.0	9	0.2	0.6	0.1	40	0.14	0.062
1324775	Soil	0.9	31.9	13.7	67	0.2	24.8	9.9	362	2.61	262.2	1.2	12.9	5.9	13	0.3	0.8	2.1	34	0.15	0.060
1326276	Soil	0.7	11.1	13.6	51	<0.1	14.6	7.6	311	2.09	29.4	0.5	3.3	2.0	7	0.1	0.5	0.2	32	0.11	0.039
1326287	Soil	0.9	13.9	9.7	46	<0.1	14.8	6.7	248	2.04	10.7	0.7	13.9	1.1	9	0.1	0.5	0.1	45	0.12	0.061
1326284	Soil	1.1	11.5	11.7	43	<0.1	13.7	9.6	644	1.97	19.8	0.6	2.7	0.6	8	<0.1	0.4	0.2	36	0.10	0.036
1324774	Soil	0.8	40.4	18.1	96	0.4	28.4	10.1	598	3.40	314.2	1.2	7.0	8.1	14	0.4	0.6	7.7	33	0.17	0.058
1326285	Soil	1.1	23.0	14.0	55	0.1	21.9	17.1	418	2.47	26.6	1.2	15.8	2.7	8	<0.1	0.5	0.2	41	0.10	0.045
1326282	Soil	0.8	13.8	11.8	45	<0.1	16.2	9.2	362	2.16	28.7	0.6	2.9	1.3	8	<0.1	0.4	0.2	33	0.10	0.039
1326291	Soil	0.6	14.5	7.6	46	<0.1	14.7	6.1	174	2.02	9.6	0.5	4.7	1.6	8	0.1	0.5	0.1	40	0.11	0.051
1324768	Soil	0.7	70.2	7.3	108	0.3	44.5	21.1	1389	3.87	119.9	0.6	15.0	18.6	24	0.3	1.0	0.7	34	1.21	0.076
1326304	Soil	0.9	11.4	11.2	38	<0.1	12.6	4.6	167	2.05	12.5	0.5	4.0	0.5	5	0.1	0.5	0.2	43	0.06	0.041
1326279	Soil	0.9	19.6	14.1	55	<0.1	17.6	9.0	488	2.36	22.8	0.8	9.0	0.9	9	<0.1	0.5	0.3	44	0.11	0.040
1326280	Soil	0.7	21.5	12.3	53	<0.1	22.5	9.9	437	2.35	18.2	0.6	5.5	1.0	12	<0.1	0.2	0.2	37	0.15	0.041
1324770	Soil	0.8	42.4	18.7	90	0.4	39.4	16.3	1119	3.65	316.0	1.1	52.0	11.6	18	0.2	0.8	0.9	40	0.37	0.058
1326299	Soil	0.8	24.2	8.4	59	<0.1	24.2	13.1	381	2.22	16.2	0.7	3.8	3.8	10	0.2	0.6	0.1	36	0.15	0.065
1326297	Soil	0.8	20.1	15.0	62	<0.1	23.1	11.4	330	2.31	20.5	0.7	4.1	3.0	8	<0.1	0.5	0.2	36	0.11	0.055
1326303	Soil	1.3	8.3	12.5	33	<0.1	10.0	4.4	185	2.81	10.9	0.5	2.4	1.7	6	<0.1	0.6	0.2	66	0.06	0.031
1326286	Soil	0.9	14.2	12.0	54	<0.1	16.5	9.0	454	2.23	12.7	0.6	59.3	1.6	9	0.1	0.5	0.1	45	0.12	0.058
1326301	Soil	1.5	455.4	19.6	151	0.2	225.4	80.0	813	15.49	2.5	1.0	34.1	6.1	13	0.1	0.3	0.1	240	0.29	0.040
1326298	Soil	0.9	30.3	12.9	59	<0.1	27.9	11.3	230	2.64	12.5	0.9	3.5	4.1	8	<0.1	0.5	0.2	37	0.10	0.044
1326306	Soil	0.7	16.8	11.7	53	<0.1	19.2	7.2	242	2.28	24.5	0.5	2.0	2.2	8	<0.1	0.5	0.1	42	0.10	0.042
1326281	Soil	0.6	17.6	10.7	46	<0.1	18.7	7.6	277	2.22	19.8	0.7	3.9	1.0	10	<0.1	0.3	0.2	35	0.12	0.035
1326300	Soil	0.8	19.3	12.3	62	<0.1	29.0	11.5	507	2.84	11.7	0.6	2.3	4.6	15	0.1	0.4	0.2	58	0.21	0.052
1326295	Soil	1.2	13.6	12.9	40	<0.1	13.9	5.0	187	2.40	15.0	0.6	3.5	0.4	7	0.1	0.5	0.2	59	0.08	0.052
1326305	Soil	0.6	19.8	10.2	59	<0.1	24.4	8.5	305	2.35	24.0	0.7	3.8	2.9	9	0.1	0.5	0.1	44	0.12	0.047
1326302	Soil	1.0	16.5	10.2	49	<0.1	17.9	7.3	228	2.35	17.2	0.7	2.1	1.2	7	0.1	0.4	0.2	41	0.08	0.047

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324067	Soil	15	23	0.38	82	0.026	1	0.98	0.005	0.05	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1324064	Soil	16	22	0.34	64	0.030	1	0.82	0.004	0.04	0.5	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1326275	Soil	11	19	0.27	73	0.026	<1	0.81	0.003	0.06	0.2	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1326288	Soil	14	23	0.34	83	0.030	1	1.08	0.004	0.03	0.3	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1326292	Soil	14	23	0.33	73	0.031	<1	1.06	0.004	0.04	0.3	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1324775	Soil	20	21	0.43	90	0.031	<1	1.02	0.004	0.05	0.2	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1326276	Soil	14	22	0.32	78	0.031	<1	0.97	0.003	0.08	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1326287	Soil	14	26	0.34	69	0.028	1	1.21	0.005	0.03	0.3	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
1326284	Soil	13	22	0.32	98	0.017	<1	1.11	0.004	0.05	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1324774	Soil	30	24	1.15	98	0.021	<1	1.59	0.003	0.08	0.2	0.02	2.8	0.3	<0.05	5	<0.5	<0.2
1326285	Soil	18	27	0.42	81	0.031	1	1.36	0.004	0.06	0.3	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1326282	Soil	17	22	0.34	99	0.024	<1	1.04	0.003	0.08	0.2	0.02	1.0	0.1	<0.05	4	<0.5	<0.2
1326291	Soil	13	23	0.34	80	0.030	1	1.19	0.005	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1324768	Soil	44	25	2.03	108	0.046	<1	1.77	0.004	0.17	0.1	<0.01	5.1	0.4	<0.05	6	<0.5	<0.2
1326304	Soil	11	22	0.27	49	0.019	<1	1.06	0.003	0.03	0.1	0.03	1.0	0.1	<0.05	5	<0.5	<0.2
1326279	Soil	18	25	0.38	152	0.021	<1	1.41	0.004	0.06	0.2	0.02	1.4	0.1	<0.05	5	<0.5	<0.2
1326280	Soil	17	28	0.46	190	0.020	<1	1.51	0.004	0.06	0.1	0.02	1.5	0.2	<0.05	5	<0.5	<0.2
1324770	Soil	31	29	1.92	144	0.056	<1	2.10	0.004	0.25	0.3	0.03	4.0	0.4	<0.05	6	<0.5	<0.2
1326299	Soil	15	21	0.38	86	0.030	1	1.16	0.005	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1326297	Soil	16	22	0.40	80	0.022	1	1.28	0.004	0.04	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1326303	Soil	12	24	0.26	57	0.058	<1	1.12	0.004	0.05	0.2	0.03	1.7	0.2	0.05	8	<0.5	<0.2
1326286	Soil	15	27	0.35	69	0.030	<1	1.21	0.004	0.05	0.3	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1326301	Soil	16	755	0.14	144	0.167	3	4.10	0.013	0.06	<0.1	0.03	39.0	0.1	0.05	21	<0.5	<0.2
1326298	Soil	22	23	0.46	86	0.023	<1	1.53	0.004	0.04	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1326306	Soil	13	26	0.50	71	0.033	<1	1.36	0.004	0.05	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1326281	Soil	17	24	0.38	138	0.020	<1	1.27	0.004	0.07	0.2	0.02	1.1	0.1	0.05	4	<0.5	<0.2
1326300	Soil	17	37	1.13	130	0.074	1	2.27	0.012	0.10	0.2	0.03	4.0	0.2	<0.05	7	<0.5	<0.2
1326295	Soil	12	25	0.27	63	0.025	<1	1.15	0.004	0.04	0.2	0.08	1.2	0.1	0.07	6	<0.5	<0.2
1326305	Soil	17	30	0.71	111	0.047	1	1.68	0.005	0.11	0.3	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1326302	Soil	18	25	0.41	69	0.018	<1	1.30	0.004	0.05	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326294	Soil	0.8	35.2	8.8	59	0.2	23.9	10.6	302	2.37	12.5	1.0	5.9	4.2	9	0.1	0.6	0.1	43	0.13	0.068
1326296	Soil	1.2	17.5	18.7	58	<0.1	20.3	7.1	243	2.39	40.8	0.7	6.9	1.8	8	0.2	0.6	0.2	47	0.11	0.049
1326283	Soil	0.9	16.2	25.4	59	<0.1	18.5	10.6	422	2.71	38.6	0.8	3.9	1.8	9	0.1	0.7	0.2	38	0.10	0.047
1326278	Soil	0.9	21.5	15.5	65	0.2	19.7	9.6	615	2.48	34.2	1.1	9.8	1.2	12	0.1	0.6	0.2	40	0.19	0.043
1276236	Soil	0.8	18.5	47.2	111	0.2	19.1	9.5	421	2.36	22.5	1.2	2.3	2.4	8	0.8	0.8	0.2	31	0.10	0.055
1276231	Soil	0.6	18.8	45.2	91	0.2	22.8	8.5	423	2.40	14.0	1.4	8.1	3.8	19	0.7	0.5	0.2	30	0.27	0.047
1276254	Soil	0.8	20.4	26.3	96	0.2	17.2	8.9	364	2.18	20.4	0.9	3.0	2.5	6	0.6	0.5	0.2	29	0.07	0.053
1276247	Soil	0.8	15.3	17.2	54	0.1	14.2	10.7	534	2.30	23.4	0.9	8.3	1.6	5	0.2	0.6	0.2	31	0.06	0.051
1276233	Soil	0.7	19.5	341.0	233	0.9	19.2	8.0	456	2.68	35.7	1.5	5.5	3.7	8	1.3	1.3	0.2	31	0.10	0.065
1276230	Soil	1.3	24.2	89.5	110	0.2	29.4	13.6	888	2.94	27.0	1.2	4.8	4.0	14	1.2	0.5	0.3	27	0.18	0.073
1276252	Soil	0.9	27.9	20.8	136	0.2	29.9	14.7	767	2.85	108.8	0.9	15.8	6.8	6	0.6	0.8	0.3	35	0.07	0.061
1326290	Soil	0.7	25.1	7.9	56	<0.1	19.6	7.4	356	2.07	10.4	0.7	41.6	4.3	9	0.2	0.6	0.1	35	0.15	0.080
1276255	Soil	0.8	13.8	29.5	63	<0.1	13.1	4.9	143	2.19	47.5	0.4	5.7	2.4	5	0.3	1.3	0.2	38	0.06	0.036
1276246	Soil	0.7	14.8	16.3	73	<0.1	16.0	11.3	742	2.35	23.6	0.6	1.9	1.5	8	0.4	0.9	0.2	31	0.12	0.052
1276249	Soil	1.2	40.5	16.8	85	0.2	24.7	17.1	1083	2.76	22.9	0.9	4.9	6.9	8	0.4	0.6	0.2	32	0.10	0.071
1326289	Soil	0.5	22.4	7.7	52	<0.1	17.4	7.5	226	1.91	9.2	0.7	1.8	3.4	9	<0.1	0.6	0.1	32	0.13	0.060
1276253	Soil	1.0	15.4	35.4	106	0.2	16.0	6.1	234	2.21	48.5	0.7	3.6	1.7	6	0.6	0.4	0.2	31	0.07	0.047
1276248	Soil	1.1	34.0	23.4	94	0.1	26.2	14.3	714	2.83	20.8	1.1	6.8	7.6	6	0.5	0.4	0.3	30	0.06	0.047
1276250	Soil	1.2	19.4	24.2	99	0.1	25.1	15.1	706	2.93	49.1	1.0	5.8	4.3	6	0.6	0.4	0.3	34	0.05	0.047
1326293	Soil	0.6	32.2	15.1	63	0.1	28.7	8.6	366	2.46	11.8	1.1	7.4	9.0	14	0.2	0.6	0.2	38	0.21	0.082

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326294	Soil	16	27	0.38	102	0.039	3	1.36	0.005	0.04	0.3	0.06	3.2	<0.1	<0.05	4	<0.5	<0.2
1326296	Soil	15	25	0.36	64	0.033	1	1.08	0.004	0.04	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1326283	Soil	18	27	0.39	123	0.026	<1	1.35	0.004	0.07	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1326278	Soil	24	27	0.38	145	0.021	<1	1.58	0.004	0.06	0.2	0.03	1.7	0.1	0.06	4	<0.5	<0.2
1276236	Soil	14	21	0.34	69	0.014	3	1.12	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1276231	Soil	21	20	0.34	116	0.013	3	1.05	0.003	0.04	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1276254	Soil	15	20	0.37	47	0.012	2	1.06	0.002	0.03	0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1276247	Soil	15	20	0.26	52	0.010	3	1.02	0.002	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1276233	Soil	20	21	0.36	92	0.010	2	1.26	0.003	0.03	0.2	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1276230	Soil	20	26	0.38	97	0.010	3	1.15	0.003	0.06	0.4	0.05	1.4	<0.1	<0.05	4	<0.5	<0.2
1276252	Soil	23	30	0.51	67	0.019	2	1.45	0.003	0.03	0.1	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1326290	Soil	14	22	0.34	79	0.031	1	1.00	0.004	0.04	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1276255	Soil	14	21	0.28	46	0.014	<1	1.12	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	5	<0.5	<0.2
1276246	Soil	15	20	0.34	107	0.009	2	1.16	0.003	0.03	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1276249	Soil	20	23	0.40	66	0.020	<1	1.27	0.003	0.03	0.2	0.04	2.3	<0.1	<0.05	4	0.5	<0.2
1326289	Soil	13	21	0.33	155	0.026	2	1.01	0.004	0.03	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1276253	Soil	17	22	0.37	49	0.010	1	1.18	0.002	0.02	0.1	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1276248	Soil	27	26	0.49	79	0.011	1	1.50	0.003	0.03	0.1	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1276250	Soil	24	29	0.48	61	0.012	1	1.37	0.002	0.02	0.2	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1326293	Soil	27	22	0.35	209	0.037	2	0.97	0.004	0.05	0.4	0.06	4.1	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000121.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1322213	Soil		0.6	42.4	21.0	102	0.4	32.5	14.0	817	2.93	203.7	1.1	8.7	10.2	13	0.6	0.7	0.4	31	0.19	0.068
REP 1322213	QC		0.6	41.9	21.2	101	0.4	32.1	13.6	807	2.89	201.2	1.7	7.2	11.3	13	0.5	0.8	0.5	30	0.20	0.069
1324046	Soil		0.9	20.5	16.1	69	0.3	20.9	8.2	384	2.30	28.2	1.2	5.6	4.1	11	0.5	0.6	0.2	42	0.15	0.065
REP 1324046	QC		0.8	20.4	15.3	68	0.3	20.1	8.1	373	2.25	27.7	1.3	4.5	4.1	11	0.5	0.5	0.2	43	0.15	0.065
1323955	Soil		1.0	23.5	15.0	72	0.2	23.1	12.5	455	2.70	30.5	0.8	2.1	4.4	7	0.4	0.5	0.3	48	0.08	0.044
REP 1323955	QC		1.2	23.1	15.4	71	0.2	22.3	12.3	450	2.70	29.9	0.8	1.8	4.3	7	0.4	0.5	0.2	48	0.07	0.042
1323948	Soil		0.8	20.1	12.0	72	0.1	22.1	7.5	270	2.59	57.3	1.0	4.6	1.6	9	0.2	0.7	0.3	42	0.13	0.052
REP 1323948	QC		1.0	19.3	12.1	73	0.2	22.0	7.6	266	2.55	57.4	1.0	13.1	1.5	9	0.2	0.7	0.3	42	0.13	0.051
1324365	Soil		0.7	15.3	11.4	90	0.3	19.4	6.3	222	2.18	350.9	0.8	14.8	0.9	16	0.3	0.4	0.6	41	0.21	0.077
REP 1324365	QC		0.8	15.9	11.3	92	0.4	18.2	6.1	222	2.24	358.6	0.8	2.3	0.8	17	0.4	0.5	0.6	41	0.22	0.076
1324368	Soil		1.1	17.8	20.1	90	0.2	18.8	9.9	465	2.38	28.4	0.8	3.4	1.7	8	0.7	0.6	0.3	39	0.09	0.062
REP 1324368	QC		1.3	18.5	19.9	95	0.1	19.3	10.4	491	2.56	29.7	0.8	8.5	1.8	8	0.6	0.6	0.3	41	0.10	0.062
1322602	Soil		0.9	23.2	16.5	80	0.1	23.0	11.5	460	2.79	122.9	0.9	5.0	2.0	11	0.3	0.7	0.7	38	0.14	0.061
REP 1322602	QC		1.0	23.3	17.0	81	0.2	22.8	11.3	465	2.79	122.2	0.9	5.4	2.1	11	0.4	0.7	0.7	38	0.14	0.062
1312691	Soil		0.6	12.2	16.8	43	0.1	14.8	6.1	205	2.10	22.1	0.6	5.4	7.1	6	0.2	0.4	0.2	28	0.06	0.021
REP 1312691	QC		0.6	12.1	17.2	43	0.1	14.5	6.2	203	2.12	21.7	0.6	3.9	7.4	7	0.1	0.5	0.2	28	0.06	0.021
1322589	Soil		0.4	38.4	28.6	113	0.3	40.4	16.6	859	2.93	177.0	1.3	6.9	11.3	15	0.5	0.5	0.3	41	0.20	0.047
REP 1322589	QC		0.4	39.2	29.0	115	0.3	41.7	16.1	835	2.89	175.0	1.3	7.2	11.1	15	0.5	0.6	0.3	42	0.21	0.046
1312712	Soil		1.0	23.2	52.2	73	0.3	21.1	13.0	638	3.09	41.7	1.0	5.4	2.1	10	0.3	0.7	0.3	35	0.10	0.065
REP 1312712	QC		0.9	22.2	50.4	69	0.2	21.4	13.1	641	3.00	40.5	1.0	8.2	2.1	10	0.2	0.7	0.3	34	0.10	0.065
1312689	Soil		0.7	16.6	26.3	50	0.2	18.2	13.8	915	2.14	32.2	0.7	4.4	2.1	21	0.2	0.4	0.2	39	0.28	0.046
REP 1312689	QC		0.8	17.9	26.0	50	0.2	18.8	14.3	955	2.21	32.9	0.7	3.3	2.0	21	0.3	0.4	0.2	39	0.29	0.048
1312694	Soil		0.6	27.6	22.5	64	0.2	24.8	11.2	439	2.59	14.2	1.4	3.7	7.6	9	0.1	0.9	0.2	36	0.10	0.036
REP 1312694	QC		0.6	28.3	23.7	66	0.2	25.1	11.5	439	2.69	14.6	1.4	3.8	7.2	9	0.2	1.1	0.2	36	0.10	0.040
1324047	Soil		0.5	17.9	16.7	117	0.1	18.0	9.5	474	2.32	260.7	0.8	3.7	5.9	8	0.3	1.6	0.7	23	0.06	0.026
REP 1324047	QC		0.6	19.2	17.3	124	0.2	19.4	9.9	498	2.40	273.5	0.8	1.9	6.1	8	0.3	1.6	0.7	24	0.06	0.027
1324776	Soil		1.0	54.6	42.8	132	0.3	34.9	17.4	1173	3.10	196.7	1.2	7.0	11.1	11	0.9	0.8	0.6	30	0.12	0.079
REP 1324776	QC		1.0	54.2	41.8	124	0.3	34.1	16.7	1160	3.06	192.6	1.3	6.3	10.4	10	0.7	0.8	0.6	28	0.12	0.077

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000121.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322213	Soil	31	21	1.01	129	0.031	<1	1.42	0.004	0.11	0.2	0.03	3.4	0.2	<0.05	4	<0.5	<0.2
REP 1322213	QC	31	21	1.02	128	0.031	<1	1.42	0.004	0.11	0.2	0.02	3.1	0.2	<0.05	4	<0.5	<0.2
1324046	Soil	21	24	0.38	102	0.036	2	1.19	0.005	0.05	0.4	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
REP 1324046	QC	20	23	0.38	102	0.036	<1	1.19	0.005	0.05	0.5	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1323955	Soil	18	27	0.34	63	0.035	<1	1.40	0.003	0.03	0.3	0.04	1.8	<0.1	<0.05	5	0.6	<0.2
REP 1323955	QC	18	26	0.33	63	0.034	<1	1.33	0.003	0.03	0.2	0.04	1.8	0.1	<0.05	5	0.6	<0.2
1323948	Soil	20	26	0.36	91	0.022	<1	1.20	0.003	0.03	0.3	0.03	1.3	0.1	0.06	4	<0.5	<0.2
REP 1323948	QC	20	25	0.37	92	0.021	<1	1.22	0.003	0.04	0.3	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324365	Soil	14	27	0.43	124	0.018	2	1.36	0.005	0.04	0.2	0.03	1.4	0.1	0.08	5	<0.5	<0.2
REP 1324365	QC	15	28	0.44	124	0.018	1	1.43	0.006	0.04	0.2	0.03	1.5	0.1	0.09	5	<0.5	<0.2
1324368	Soil	16	24	0.34	68	0.021	<1	1.17	0.006	0.04	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1324368	QC	17	25	0.34	71	0.023	<1	1.23	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1322602	Soil	14	25	0.45	92	0.021	<1	1.38	0.005	0.04	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
REP 1322602	QC	14	25	0.43	88	0.022	<1	1.34	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1312691	Soil	20	18	0.30	129	0.009	<1	1.15	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1312691	QC	21	19	0.31	131	0.010	<1	1.20	0.004	0.04	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1322589	Soil	27	31	1.29	177	0.057	<1	2.02	0.008	0.35	0.2	0.01	3.8	0.4	<0.05	6	<0.5	<0.2
REP 1322589	QC	27	31	1.22	184	0.058	<1	1.96	0.008	0.37	0.2	0.02	4.0	0.4	<0.05	6	<0.5	<0.2
1312712	Soil	23	23	0.36	85	0.016	1	1.12	0.004	0.05	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
REP 1312712	QC	23	22	0.35	84	0.017	1	1.12	0.004	0.04	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1312689	Soil	19	21	0.37	178	0.009	1	1.25	0.006	0.05	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1312689	QC	19	22	0.39	183	0.010	1	1.23	0.008	0.05	0.2	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1312694	Soil	29	25	0.40	110	0.019	<1	1.33	0.004	0.04	0.2	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
REP 1312694	QC	29	25	0.42	112	0.021	<1	1.32	0.004	0.03	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1324047	Soil	15	16	0.25	55	0.018	1	0.85	0.004	0.06	0.2	0.02	1.6	0.1	<0.05	2	<0.5	<0.2
REP 1324047	QC	16	17	0.26	58	0.021	<1	0.89	0.004	0.06	0.3	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1324776	Soil	25	21	0.81	95	0.036	1	1.27	0.003	0.10	0.2	0.02	2.6	0.2	<0.05	4	0.6	<0.2
REP 1324776	QC	24	20	0.77	94	0.034	1	1.31	0.003	0.10	0.2	0.03	2.6	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000121.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1324064	Soil	0.9	25.7	16.2	67	0.2	26.9	11.0	445	2.29	100.3	0.9	7.5	5.4	13	0.6	0.6	0.8	36	0.20	0.075
REP 1324064	QC	0.9	26.0	16.1	69	0.2	26.4	10.9	446	2.28	101.1	0.9	5.9	5.4	12	0.7	0.7	0.7	37	0.20	0.076
1324770	Soil	0.8	42.4	18.7	90	0.4	39.4	16.3	1119	3.65	316.0	1.1	52.0	11.6	18	0.2	0.8	0.9	40	0.37	0.058
REP 1324770	QC	0.7	42.7	18.6	94	0.4	39.2	16.3	1104	3.63	320.4	1.1	34.0	11.6	19	0.2	0.9	0.9	39	0.37	0.061
Reference Materials																					
STD DS9	Standard	15.0	110.3	117.4	310	1.9	46.6	8.5	622	2.52	25.1	2.5	134.0	6.2	66	2.3	5.3	5.4	50	0.78	0.085
STD DS9	Standard	13.4	111.1	126.0	297	1.8	41.8	7.7	588	2.32	25.0	2.9	122.9	6.8	77	2.4	6.0	6.7	42	0.72	0.082
STD DS9	Standard	13.2	103.8	115.6	299	1.7	43.6	8.0	565	2.38	24.4	2.5	118.2	5.7	63	1.9	5.2	5.7	50	0.70	0.077
STD DS9	Standard	13.6	116.5	119.3	315	1.9	44.0	8.5	613	2.40	25.3	2.5	125.4	5.9	64	2.2	5.1	5.6	49	0.72	0.080
STD DS9	Standard	14.5	116.4	118.1	310	1.8	44.8	8.0	573	2.39	25.0	2.6	121.3	5.9	64	2.6	5.0	5.4	48	0.75	0.077
STD DS9	Standard	12.2	108.3	121.2	299	1.9	39.6	7.6	551	2.25	24.0	3.1	171.8	6.5	59	2.2	5.5	6.3	41	0.67	0.081
STD DS9	Standard	13.1	108.1	125.2	314	1.8	40.8	7.7	596	2.39	25.5	3.8	120.6	7.3	70	2.5	5.7	6.4	42	0.74	0.084
STD DS9	Standard	14.1	102.5	113.8	301	1.8	43.6	8.0	586	2.38	26.4	2.5	124.5	5.7	62	2.1	5.1	5.7	47	0.71	0.079
STD DS9	Standard	12.6	113.0	125.6	313	1.9	43.0	8.2	591	2.39	25.2	2.6	152.8	6.1	68	2.4	5.7	6.8	43	0.68	0.083
STD DS9	Standard	12.4	103.2	131.0	293	1.8	38.8	7.0	557	2.20	26.1	2.9	123.0	6.8	76	2.3	6.2	7.1	42	0.72	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	0.1	<1	<0.1	<0.1	<0.1	1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	2	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000121.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1324064	Soil	16	22	0.34	64	0.030	1	0.82	0.004	0.04	0.5	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
REP 1324064	QC	16	22	0.34	65	0.029	1	0.80	0.004	0.04	0.5	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1324770	Soil	31	29	1.92	144	0.056	<1	2.10	0.004	0.25	0.3	0.03	4.0	0.4	<0.05	6	<0.5	<0.2
REP 1324770	QC	32	29	1.88	145	0.057	1	2.06	0.005	0.25	0.2	0.02	3.9	0.4	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	141	0.68	316	0.127	4	1.04	0.093	0.39	3.3	0.22	3.2	5.7	0.16	5	5.7	5.4
STD DS9	Standard	14	123	0.64	320	0.117	2	0.96	0.101	0.39	3.2	0.20	3.1	5.4	0.14	5	5.3	4.9
STD DS9	Standard	12	126	0.61	287	0.115	2	0.89	0.080	0.35	3.0	0.21	2.5	5.6	0.10	5	4.9	5.5
STD DS9	Standard	13	133	0.64	296	0.116	3	0.93	0.070	0.34	3.1	0.22	2.5	5.6	0.20	5	6.4	5.1
STD DS9	Standard	14	133	0.64	288	0.125	1	0.95	0.074	0.34	3.0	0.20	2.2	5.6	0.23	5	5.6	5.4
STD DS9	Standard	11	119	0.59	277	0.092	3	0.89	0.082	0.35	3.0	0.20	2.2	5.4	0.15	5	4.9	4.8
STD DS9	Standard	14	124	0.62	316	0.103	2	0.96	0.096	0.39	3.2	0.22	3.0	5.6	0.15	5	5.9	5.1
STD DS9	Standard	13	130	0.63	309	0.113	3	0.96	0.087	0.35	3.0	0.21	2.6	5.5	0.20	5	5.4	5.0
STD DS9	Standard	12	126	0.63	299	0.111	2	0.93	0.085	0.37	3.1	0.21	2.3	5.6	0.11	5	5.5	5.1
STD DS9	Standard	13	119	0.62	292	0.113	3	0.91	0.097	0.36	3.2	0.19	2.6	5.2	0.17	4	4.9	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 10, 2012
Report Date: July 28, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000122.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 311

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	311	Dry at 60C			DAW
SS80	311	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	311	Saving all or part of Soil Reject			DAW
1DX2	311	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276235	Soil		0.7	17.6	54.2	139	0.1	21.8	10.3	540	2.25	14.9	1.0	19.4	4.2	9	1.1	0.6	0.2	32	0.15	0.066
1276232	Soil		0.7	18.4	123.9	136	0.5	22.7	9.3	482	2.30	16.8	1.2	6.0	5.6	12	1.5	0.7	0.2	34	0.19	0.069
1276237	Soil		0.7	15.9	127.0	194	0.6	17.9	7.0	297	2.29	22.4	0.9	3.5	1.8	10	2.2	0.7	0.2	33	0.15	0.052
1276251	Soil		2.4	24.1	2.2	40	0.3	22.9	10.0	378	2.27	4.3	0.3	3.0	0.7	29	0.2	0.2	<0.1	61	0.71	0.057
1276234	Soil		1.0	15.1	71.5	91	0.2	17.5	8.3	420	2.55	16.4	1.0	5.2	1.2	8	0.6	0.6	0.2	42	0.09	0.055
1276228	Soil		1.1	22.5	31.8	78	0.1	32.0	19.6	836	2.62	37.4	1.1	3.5	2.6	6	0.4	0.5	0.2	32	0.07	0.055
1276225	Soil		0.6	18.6	21.0	51	<0.1	21.5	8.5	701	2.32	13.7	0.8	3.0	2.2	16	0.2	0.4	0.2	29	0.31	0.048
1323976	Soil		0.5	28.6	45.3	68	0.2	33.0	12.9	865	2.73	27.9	1.0	4.2	8.2	13	0.3	0.5	0.3	20	0.23	0.056
1276222	Soil		0.6	24.5	22.7	56	<0.1	23.5	9.7	183	2.43	6.6	0.8	2.1	7.1	6	<0.1	0.4	0.2	25	0.08	0.043
1276224	Soil		0.5	22.8	29.7	60	0.1	24.4	10.9	379	2.75	20.1	0.7	1.4	6.2	7	0.1	0.3	0.3	19	0.06	0.037
1276223	Soil		0.6	19.1	24.3	54	<0.1	21.5	9.7	198	2.69	10.1	0.6	1.9	4.7	5	0.2	0.4	0.2	29	0.06	0.037
1276229	Soil		0.4	31.7	38.1	80	0.2	40.6	17.9	866	2.53	14.5	1.7	1.5	17.8	11	0.3	0.2	0.2	11	0.18	0.045
1313683	Soil		0.9	15.9	13.8	45	0.1	14.9	6.4	224	2.11	34.4	1.2	8.7	1.4	9	0.1	0.6	0.2	35	0.12	0.056
1313667	Soil		0.7	23.2	16.3	50	0.1	18.8	9.5	377	2.20	21.4	1.0	3.5	4.1	14	<0.1	0.4	0.2	34	0.24	0.042
1313666	Soil		0.6	28.9	14.7	51	<0.1	22.5	10.6	383	2.34	13.0	1.0	4.4	5.7	10	<0.1	0.3	0.2	36	0.16	0.046
1276227	Soil		0.6	30.1	108.5	78	0.4	40.2	16.2	744	2.81	82.5	1.2	8.4	6.1	13	0.3	0.5	0.7	25	0.19	0.048
1313680	Soil		0.6	21.5	20.3	62	0.1	24.9	9.5	405	2.22	49.5	0.8	15.1	5.7	11	0.4	0.9	0.2	28	0.14	0.064
1313672	Soil		1.3	25.8	30.9	79	0.1	31.6	14.6	730	2.92	55.0	1.2	7.6	5.6	10	0.4	0.8	0.2	24	0.20	0.068
1313677	Soil		0.8	20.2	29.7	63	0.4	21.2	10.1	518	2.57	28.4	0.9	5.0	4.4	8	0.3	0.5	0.3	30	0.09	0.051
1313669	Soil		0.9	19.3	21.0	79	0.1	22.4	11.2	343	2.55	22.3	0.9	4.6	7.1	8	0.7	0.5	0.2	42	0.08	0.025
1313685	Soil		0.9	21.1	16.1	65	0.2	21.1	8.5	354	2.25	33.0	0.9	8.3	5.1	10	0.2	0.8	0.1	35	0.16	0.064
1313674	Soil		0.9	16.2	152.5	97	0.4	18.8	9.3	458	2.50	19.3	0.8	5.4	3.6	8	0.9	0.8	0.2	37	0.08	0.038
1313673	Soil		0.8	17.7	36.6	89	0.2	25.1	9.8	520	2.42	30.5	0.9	7.3	3.1	9	0.6	0.7	0.2	32	0.10	0.037
1313671	Soil		1.0	15.0	23.2	61	0.2	16.5	8.9	433	2.30	23.6	0.7	8.1	1.0	8	0.3	0.4	0.2	38	0.11	0.039
1313686	Soil		0.8	14.9	15.7	45	0.2	14.0	4.4	120	1.92	24.1	0.9	15.0	0.8	8	0.1	0.5	0.1	36	0.11	0.054
1313682	Soil		0.8	18.4	19.0	49	0.3	17.1	6.3	250	2.20	84.3	0.9	31.2	2.4	11	0.2	1.6	0.2	28	0.14	0.050
1313676	Soil		1.0	13.9	21.9	45	0.1	16.7	7.1	198	2.27	21.0	0.6	8.7	5.4	6	0.2	0.6	0.1	37	0.07	0.028
1313668	Soil		0.9	30.3	47.4	86	<0.1	32.4	17.1	576	2.84	21.3	0.9	2.5	5.7	9	0.2	0.4	0.3	31	0.14	0.050
1313684	Soil		1.1	17.7	15.3	50	0.2	16.1	6.1	205	2.27	43.8	0.9	19.7	2.0	10	0.2	0.9	0.2	38	0.13	0.055
1313681	Soil		0.6	21.7	21.2	62	0.1	21.8	9.3	550	2.51	50.9	1.1	19.3	2.8	11	0.1	1.2	0.2	27	0.13	0.053

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276235	Soil		16	20	0.30	66	0.024	2	0.90	0.003	0.03	0.3	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1276232	Soil		19	20	0.32	87	0.029	2	0.97	0.004	0.04	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1276237	Soil		17	21	0.35	86	0.015	2	1.12	0.004	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1276251	Soil		4	30	0.74	89	0.103	3	1.39	0.064	0.11	12.8	0.01	3.9	<0.1	0.06	4	<0.5	<0.2
1276234	Soil		15	25	0.36	109	0.016	1	1.38	0.005	0.03	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1276228	Soil		21	20	0.30	74	0.016	2	1.10	0.003	0.03	0.2	0.07	1.3	<0.1	<0.05	3	<0.5	<0.2
1276225	Soil		23	18	0.27	109	0.014	2	1.01	0.004	0.03	0.2	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1323976	Soil		32	15	0.31	85	0.015	2	0.85	0.003	0.03	0.2	0.03	2.7	<0.1	<0.05	2	<0.5	<0.2
1276222	Soil		34	18	0.39	92	0.009	2	1.31	0.003	0.05	0.1	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1276224	Soil		26	16	0.39	85	0.005	<1	1.29	0.002	0.04	<0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1276223	Soil		20	20	0.37	74	0.011	1	1.36	0.003	0.04	0.1	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1276229	Soil		30	12	0.31	58	0.014	2	0.75	0.002	0.04	0.2	<0.01	1.5	<0.1	<0.05	2	<0.5	<0.2
1313683	Soil		17	20	0.27	94	0.018	1	1.04	0.005	0.03	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1313667	Soil		17	20	0.32	149	0.012	<1	1.17	0.004	0.03	0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1313666	Soil		20	24	0.37	145	0.023	1	1.21	0.004	0.03	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1276227	Soil		25	17	0.31	100	0.016	1	0.95	0.004	0.03	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1313680	Soil		15	18	0.27	76	0.023	1	0.86	0.004	0.04	0.2	0.04	1.7	0.1	<0.05	2	<0.5	<0.2
1313672	Soil		16	18	0.24	138	0.014	1	0.96	0.004	0.03	0.2	0.02	2.6	<0.1	<0.05	2	<0.5	<0.2
1313677	Soil		20	19	0.25	78	0.010	1	1.12	0.003	0.05	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1313669	Soil		19	26	0.36	188	0.030	<1	1.41	0.004	0.04	0.2	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1313685	Soil		20	21	0.31	97	0.029	1	0.93	0.004	0.03	0.3	0.02	2.0	0.1	<0.05	3	0.5	<0.2
1313674	Soil		16	23	0.30	103	0.021	1	1.10	0.004	0.04	0.2	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1313673	Soil		17	21	0.28	124	0.018	1	1.03	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1313671	Soil		14	23	0.30	121	0.015	<1	1.20	0.004	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1313686	Soil		17	21	0.28	106	0.016	1	1.00	0.004	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1313682	Soil		17	17	0.23	113	0.013	<1	0.86	0.004	0.04	0.2	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1313676	Soil		16	18	0.24	85	0.019	<1	1.02	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1313668	Soil		22	26	0.46	101	0.012	<1	1.56	0.003	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1313684	Soil		17	23	0.31	101	0.022	<1	1.12	0.004	0.04	0.3	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1313681	Soil		16	16	0.21	102	0.014	<1	0.74	0.004	0.05	0.3	0.05	1.4	0.2	<0.05	2	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313675	Soil	0.9	15.2	19.1	45	0.2	17.3	7.4	214	2.37	16.9	0.6	8.8	4.7	6	0.3	0.6	0.1	38	0.07	0.028
1313670	Soil	1.1	25.6	47.4	55	0.1	22.0	11.1	324	2.56	13.0	0.8	3.0	2.8	10	0.2	0.4	0.2	33	0.14	0.064
1313697	Soil	0.8	18.6	33.8	61	0.4	15.1	6.3	130	2.29	29.7	0.7	4.5	6.9	8	0.4	0.5	0.2	18	0.04	0.035
1313696	Soil	0.7	32.9	50.1	139	1.4	26.2	10.2	472	3.07	53.4	1.5	6.8	11.5	11	1.1	1.0	0.4	13	0.15	0.051
1313679	Soil	0.5	18.6	30.6	59	0.2	20.9	8.6	392	2.24	85.9	0.9	15.0	3.9	9	0.3	0.7	0.3	28	0.12	0.051
1313687	Soil	0.8	12.9	14.0	45	0.2	13.6	4.6	151	1.80	22.7	0.8	11.9	0.9	9	0.2	0.5	0.1	35	0.12	0.051
1313694	Soil	2.1	111.6	35.6	105	1.2	26.5	12.5	320	5.60	33.5	3.9	7.5	20.1	36	0.9	1.2	1.5	9	0.13	0.121
1313693	Soil	0.6	29.1	93.8	121	4.2	17.2	7.6	338	2.62	165.7	1.3	34.4	5.3	28	1.6	1.4	1.1	14	0.59	0.048
1313695	Soil	0.5	40.4	76.7	164	0.9	29.2	12.2	680	2.86	114.1	1.2	5.6	9.6	13	1.9	0.9	0.4	14	0.22	0.062
1313688	Soil	0.6	9.9	14.0	35	0.2	9.9	3.1	86	1.58	19.3	0.4	8.1	0.3	6	0.2	0.4	0.1	35	0.07	0.040
1313692	Soil	0.8	22.4	28.2	87	0.4	20.2	12.0	565	2.49	17.4	1.0	7.9	1.2	20	0.5	0.4	0.2	34	0.32	0.051
1313691	Soil	0.9	21.4	19.3	76	0.3	20.4	7.8	361	2.21	19.5	0.8	3.2	1.6	10	0.7	0.5	0.1	36	0.15	0.059
1313690	Soil	0.8	15.6	13.8	55	0.2	15.5	5.1	178	1.88	15.4	0.6	8.3	0.8	10	0.5	0.4	0.1	35	0.13	0.044
1313689	Soil	1.0	19.6	15.3	67	0.2	18.7	7.0	292	2.25	17.9	0.7	6.2	1.7	9	0.5	0.6	0.1	38	0.12	0.056
1322578	Soil	0.8	14.9	21.1	70	0.2	17.2	7.2	273	2.39	43.9	0.8	4.5	1.2	8	0.3	1.0	0.3	32	0.11	0.042
1322573	Soil	0.7	30.0	27.4	105	0.8	22.3	9.7	388	2.41	94.0	1.5	5.5	4.1	13	0.3	0.9	0.4	32	0.20	0.050
1322577	Soil	0.6	26.8	30.4	132	1.5	29.0	10.1	525	2.57	213.7	1.9	6.5	2.0	8	1.0	0.8	0.2	26	0.09	0.049
1313678	Soil	0.7	12.2	19.0	43	<0.1	14.6	6.7	328	2.13	38.7	0.5	2.6	1.5	9	0.2	0.6	0.2	31	0.09	0.038
1322583	Soil	0.6	32.0	22.5	141	0.3	28.9	12.2	475	2.52	48.8	1.2	16.6	5.8	10	1.9	0.9	0.2	27	0.13	0.067
1322581	Soil	0.9	16.6	25.3	84	0.5	16.0	5.5	242	2.24	131.3	0.7	11.8	0.7	8	0.9	1.3	0.2	30	0.06	0.050
1322576	Soil	0.8	28.9	36.0	147	1.9	33.0	10.6	546	2.64	255.9	2.1	12.1	2.0	8	1.0	0.8	0.2	25	0.10	0.056
1322574	Soil	0.6	17.1	58.4	98	0.7	15.5	7.0	449	2.51	45.3	1.1	10.7	1.3	7	0.3	1.1	0.2	27	0.07	0.053
1322555	Soil	0.5	51.0	42.7	120	0.4	37.9	23.8	882	3.44	132.5	1.7	6.3	8.2	7	0.8	0.9	0.3	17	0.09	0.066
1322570	Soil	0.8	15.5	17.6	66	0.1	15.2	6.5	319	2.24	219.3	0.6	18.1	0.7	8	0.4	0.4	0.5	38	0.08	0.047
1322575	Soil	1.0	48.1	36.0	529	2.1	62.9	47.8	4063	7.77	777.5	8.3	13.1	2.9	9	4.3	1.1	0.2	21	0.13	0.049
1322579	Soil	0.9	13.9	29.7	59	0.4	13.7	5.3	184	2.11	47.8	0.7	4.7	0.5	6	0.3	1.0	0.2	28	0.05	0.042
1322568	Soil	0.9	23.1	18.1	78	0.1	19.7	10.7	421	2.67	167.8	0.7	11.6	1.1	9	0.2	0.5	0.7	36	0.13	0.053
1322563	Soil	0.8	40.4	20.1	116	0.2	31.8	13.5	717	3.21	95.1	1.3	7.5	10.6	9	0.6	0.4	0.4	22	0.18	0.059
1322582	Soil	0.7	22.9	17.0	85	0.3	21.0	8.2	279	2.22	60.3	0.8	14.2	2.1	7	0.8	1.3	0.2	31	0.09	0.049
1322572	Soil	0.6	21.2	29.0	156	3.2	21.1	7.5	385	2.40	100.3	2.0	5.4	0.9	22	0.4	0.7	0.6	28	0.40	0.102

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313675	Soil	15	20	0.24	82	0.020	<1	1.15	0.004	0.03	0.2	0.06	1.6	0.1	<0.05	4	<0.5	<0.2
1313670	Soil	20	23	0.41	63	0.019	<1	1.17	0.004	0.04	<0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1313697	Soil	29	9	0.12	51	0.006	<1	0.63	0.003	0.07	0.1	0.04	0.7	0.2	<0.05	2	<0.5	<0.2
1313696	Soil	36	15	0.39	71	0.004	<1	0.94	0.002	0.05	<0.1	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1313679	Soil	18	17	0.24	87	0.018	1	0.80	0.003	0.04	0.4	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1313687	Soil	16	19	0.25	82	0.017	<1	0.84	0.004	0.03	0.3	0.06	1.0	0.1	<0.05	3	<0.5	<0.2
1313694	Soil	73	22	0.40	27	0.002	1	0.96	0.018	0.02	<0.1	0.05	1.5	<0.1	0.09	3	1.4	0.4
1313693	Soil	25	13	0.30	95	0.002	1	0.76	0.003	0.05	0.1	0.07	1.5	0.1	<0.05	2	<0.5	<0.2
1313695	Soil	33	13	0.48	77	0.004	1	0.84	0.002	0.05	<0.1	0.04	1.6	0.1	<0.05	2	<0.5	<0.2
1313688	Soil	12	17	0.23	67	0.012	1	0.77	0.004	0.03	0.3	0.04	0.6	0.1	<0.05	3	<0.5	<0.2
1313692	Soil	22	20	0.34	166	0.011	1	1.09	0.005	0.04	0.3	0.05	1.5	0.1	<0.05	3	<0.5	<0.2
1313691	Soil	16	21	0.35	124	0.021	1	0.94	0.005	0.04	0.5	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1313690	Soil	17	20	0.30	159	0.019	1	0.87	0.005	0.03	0.4	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1313689	Soil	16	23	0.33	101	0.024	1	0.96	0.004	0.03	0.4	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1322578	Soil	16	21	0.30	74	0.012	<1	1.08	0.003	0.04	0.1	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1322573	Soil	16	21	0.36	119	0.024	1	0.95	0.005	0.04	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1322577	Soil	31	19	0.27	89	0.010	1	1.04	0.003	0.03	0.2	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1313678	Soil	15	16	0.22	96	0.014	1	0.87	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1322583	Soil	30	18	0.34	68	0.019	<1	0.88	0.003	0.03	0.3	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1322581	Soil	15	18	0.23	79	0.010	<1	0.88	0.004	0.05	0.2	0.05	0.9	0.1	<0.05	3	<0.5	<0.2
1322576	Soil	34	20	0.26	91	0.012	<1	1.13	0.003	0.03	0.2	0.05	2.1	<0.1	<0.05	3	0.5	<0.2
1322574	Soil	20	20	0.30	103	0.008	<1	1.17	0.003	0.03	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1322555	Soil	37	16	0.39	39	0.007	<1	0.85	0.002	0.03	0.1	0.03	1.5	0.2	<0.05	3	<0.5	<0.2
1322570	Soil	13	22	0.31	81	0.019	<1	1.05	0.004	0.05	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1322575	Soil	59	16	0.24	160	0.011	<1	1.00	0.003	0.03	0.1	0.06	3.1	<0.1	<0.05	2	<0.5	<0.2
1322579	Soil	13	18	0.24	56	0.009	<1	0.94	0.003	0.03	0.2	0.03	0.8	0.1	<0.05	3	<0.5	<0.2
1322568	Soil	16	25	0.41	91	0.019	<1	1.20	0.004	0.03	0.3	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1322563	Soil	37	18	0.72	59	0.014	<1	1.05	0.002	0.06	0.2	0.01	2.4	0.1	<0.05	3	<0.5	<0.2
1322582	Soil	17	19	0.30	61	0.017	1	0.93	0.003	0.03	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1322572	Soil	18	20	0.33	137	0.008	1	1.17	0.005	0.04	0.2	0.05	1.4	0.1	0.08	3	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322553	Soil		0.6	63.9	26.5	87	0.5	33.1	21.2	1173	3.20	41.2	0.6	1.0	7.9	22	0.4	0.5	0.5	57	0.44	0.048
1322569	Soil		0.9	16.4	16.3	69	0.1	17.6	8.4	344	2.64	118.2	0.6	3.6	1.3	8	0.3	0.5	0.4	40	0.10	0.042
1322564	Soil		0.8	37.9	17.0	117	0.2	29.0	11.2	585	3.13	88.6	1.3	9.5	9.9	9	0.4	0.4	0.4	23	0.15	0.058
1322580	Soil		0.8	17.9	26.6	65	0.2	15.7	6.4	219	2.34	45.0	0.8	6.9	1.4	6	0.4	0.9	0.2	29	0.05	0.041
1322562	Soil		0.6	37.8	22.8	109	0.3	31.9	13.6	663	3.16	92.7	1.3	9.6	10.4	10	0.4	0.4	0.4	21	0.18	0.057
1322554	Soil		0.5	44.6	54.2	130	1.2	31.5	15.1	1179	3.05	50.1	1.0	4.0	7.6	10	0.8	0.6	0.3	22	0.17	0.063
1322571	Soil		0.8	29.4	15.2	78	0.2	24.8	10.1	381	2.43	73.0	0.9	6.8	4.6	11	0.5	0.6	0.2	36	0.17	0.068
1322567	Soil		1.0	16.7	19.9	63	0.2	15.9	7.8	472	2.54	93.7	0.7	9.2	0.6	9	0.2	0.5	0.6	44	0.11	0.051
1322561	Soil		0.7	44.7	24.9	120	0.2	38.3	16.9	854	3.39	84.1	1.3	5.8	13.1	10	0.5	0.5	0.3	22	0.20	0.066
1322559	Soil		0.9	54.6	19.9	113	0.3	38.4	18.0	991	3.17	132.0	1.0	8.3	13.8	14	0.7	0.5	0.5	34	0.37	0.069
1322585	Soil		0.7	21.6	23.1	108	0.2	20.1	9.8	434	2.63	49.9	0.9	6.7	3.6	6	0.7	2.0	0.2	29	0.05	0.045
1322565	Soil		1.0	19.7	19.2	67	0.2	19.3	8.5	387	2.49	110.3	0.8	6.9	1.1	10	0.3	0.5	0.6	41	0.16	0.051
1322504	Soil		1.4	58.4	30.6	177	0.5	38.6	17.1	1267	3.51	246.0	1.7	7.4	12.9	14	1.6	0.5	1.0	54	0.30	0.067
1322560	Soil		0.8	42.4	26.1	117	0.1	39.1	16.9	771	3.40	103.9	1.8	8.7	12.6	9	0.6	0.6	0.3	18	0.18	0.066
1322556	Soil		0.8	67.5	28.5	111	0.3	45.3	22.8	1335	3.64	190.5	1.5	4.8	18.7	19	0.7	0.5	0.4	48	0.89	0.073
1322566	Soil		0.6	19.0	16.8	73	<0.1	18.6	8.4	347	2.61	90.6	1.0	3.9	2.9	15	0.3	0.4	0.4	30	0.18	0.075
1322501	Soil		1.5	439.5	20.6	155	0.2	207.8	77.4	790	15.00	3.1	1.3	27.9	7.3	12	<0.1	0.3	0.2	219	0.29	0.041
1322557	Soil		0.8	57.7	16.7	108	0.3	37.3	18.4	1125	3.11	117.8	1.2	7.1	16.2	27	0.6	0.6	0.4	33	1.07	0.072
1322558	Soil		0.8	54.8	18.3	115	0.3	37.9	17.9	1042	3.08	120.5	1.2	18.1	15.7	14	0.7	0.5	0.4	34	0.37	0.070
1322584	Soil		0.6	19.2	47.7	135	0.2	16.1	7.7	295	2.44	42.7	1.0	4.4	5.0	6	0.9	1.7	0.2	22	0.07	0.040
1322517	Soil		0.6	19.1	27.6	114	0.9	24.1	12.5	597	2.47	137.0	0.9	5.9	4.2	11	1.0	0.6	0.4	44	0.18	0.097
1322509	Soil		1.3	34.7	16.2	173	0.3	39.9	22.8	1684	2.63	137.8	1.7	4.8	3.6	11	3.1	0.7	0.3	36	0.15	0.093
1322508	Soil		0.7	21.6	14.9	150	<0.1	23.2	11.0	382	2.57	68.4	0.9	2.6	2.3	6	1.1	0.6	0.3	32	0.08	0.052
1322505	Soil		1.2	38.9	23.0	137	0.4	29.5	9.5	451	2.85	78.8	1.6	15.5	4.5	11	0.5	0.5	0.4	47	0.17	0.053
1322514	Soil		0.9	24.9	11.9	76	0.1	21.9	9.1	226	2.47	36.2	1.1	7.0	2.4	8	0.5	0.5	0.2	43	0.11	0.054
1322512	Soil		1.2	17.6	12.5	57	0.1	15.2	10.2	460	2.51	38.6	0.9	11.5	1.0	8	0.3	0.5	0.3	47	0.09	0.058
1322506	Soil		0.8	32.3	10.7	94	0.1	20.9	10.8	453	2.77	41.9	0.8	6.3	2.4	9	0.3	0.4	1.0	40	0.14	0.060
1322507	Soil		0.9	21.8	13.2	92	0.3	23.7	9.0	557	2.60	191.4	2.8	2.5	1.3	13	0.4	0.4	0.2	45	0.19	0.070
1322516	Soil		1.0	27.7	31.5	171	1.7	20.0	7.4	201	2.50	662.2	1.1	8.6	2.2	10	1.9	1.4	1.7	36	0.11	0.063
1322515	Soil		0.8	26.6	26.6	129	0.4	19.4	8.1	275	2.35	68.3	1.0	12.7	2.6	8	1.5	0.6	0.6	39	0.11	0.057

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322553	Soil		17	30	2.10	101	0.050	<1	2.12	0.005	0.17	<0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2
1322569	Soil		12	25	0.36	81	0.024	<1	1.12	0.004	0.04	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1322564	Soil		35	19	0.75	66	0.015	<1	1.15	0.002	0.06	0.2	<0.01	2.5	0.1	<0.05	4	<0.5	<0.2
1322580	Soil		17	18	0.27	66	0.011	<1	0.97	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1322562	Soil		35	19	0.65	63	0.014	<1	1.03	0.003	0.06	0.2	0.01	2.2	0.1	<0.05	3	<0.5	<0.2
1322554	Soil		38	19	0.54	70	0.008	<1	0.93	0.002	0.05	0.1	0.02	2.9	0.1	<0.05	3	<0.5	<0.2
1322571	Soil		19	21	0.39	105	0.033	<1	1.07	0.005	0.04	0.3	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1322567	Soil		12	25	0.38	91	0.019	<1	1.29	0.004	0.04	0.3	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1322561	Soil		38	18	0.80	55	0.016	<1	1.04	0.003	0.06	0.1	<0.01	2.2	0.2	<0.05	3	<0.5	<0.2
1322559	Soil		36	23	1.50	83	0.033	<1	1.53	0.004	0.14	<0.1	<0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1322585	Soil		29	18	0.28	53	0.016	<1	0.94	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1322565	Soil		14	24	0.41	90	0.021	<1	1.23	0.004	0.04	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1322504	Soil		27	30	2.49	128	0.058	2	2.25	0.002	0.24	0.2	0.02	4.1	0.5	<0.05	6	<0.5	<0.2
1322560	Soil		32	16	0.53	41	0.009	1	0.82	0.002	0.05	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1322556	Soil		42	29	1.76	146	0.046	1	1.76	0.003	0.28	<0.1	0.01	4.0	0.3	<0.05	5	<0.5	<0.2
1322566	Soil		16	21	0.35	54	0.018	1	1.00	0.004	0.03	0.3	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1322501	Soil		16	763	0.11	139	0.153	4	3.60	0.011	0.05	<0.1	0.04	38.0	0.1	<0.05	20	<0.5	<0.2
1322557	Soil		36	21	1.62	81	0.037	1	1.47	0.002	0.18	<0.1	<0.01	2.9	0.3	<0.05	4	<0.5	<0.2
1322558	Soil		36	23	1.52	73	0.033	1	1.48	0.002	0.13	0.1	<0.01	2.8	0.3	<0.05	5	<0.5	<0.2
1322584	Soil		28	15	0.20	63	0.006	<1	0.81	0.002	0.03	0.2	0.03	1.3	0.1	<0.05	2	<0.5	<0.2
1322517	Soil		14	26	0.39	74	0.048	2	1.16	0.005	0.04	0.4	0.05	2.6	<0.1	<0.05	4	<0.5	<0.2
1322509	Soil		17	21	0.28	89	0.020	1	0.96	0.004	0.03	0.6	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1322508	Soil		14	21	0.32	54	0.020	1	1.01	0.003	0.03	0.2	0.02	1.2	<0.1	<0.05	3	0.6	<0.2
1322505	Soil		21	29	1.03	128	0.037	1	1.70	0.004	0.04	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1322514	Soil		16	26	0.36	122	0.028	1	1.34	0.004	0.03	0.3	0.05	2.5	0.1	<0.05	4	<0.5	<0.2
1322512	Soil		14	26	0.34	85	0.028	2	1.30	0.004	0.03	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1322506	Soil		16	25	0.71	77	0.025	<1	1.35	0.003	0.05	0.3	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1322507	Soil		17	32	0.57	117	0.020	1	1.75	0.005	0.04	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1322516	Soil		17	21	0.29	74	0.022	1	0.95	0.004	0.04	0.5	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1322515	Soil		18	23	0.33	75	0.027	1	1.09	0.004	0.03	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322513	Soil	0.6	15.8	11.4	56	<0.1	15.5	6.9	194	2.37	34.1	0.8	3.9	1.6	7	0.4	0.6	0.2	39	0.10	0.049
1322503	Soil	1.1	50.6	25.8	268	0.3	38.2	15.6	970	3.43	125.7	2.2	3.6	7.8	11	2.5	0.4	0.5	30	0.20	0.063
1322519	Soil	0.9	17.5	18.5	67	0.2	14.9	7.3	306	2.35	58.1	0.9	3.5	0.5	8	0.5	0.4	0.3	45	0.12	0.053
1321749	Soil	1.0	32.9	15.9	70	0.1	30.7	13.3	445	2.61	80.3	1.2	7.4	5.9	10	0.3	0.6	0.3	37	0.14	0.064
1322510	Soil	1.0	26.2	14.3	93	0.2	26.1	10.6	416	2.53	47.4	1.2	4.9	4.2	13	1.2	0.6	0.2	37	0.17	0.075
1322502	Soil	0.4	71.4	15.3	486	0.7	41.4	18.9	1834	3.77	92.0	0.9	4.6	17.9	16	7.5	0.4	0.4	47	0.45	0.071
1321745	Soil	0.9	51.6	21.7	109	0.2	35.1	14.1	935	3.44	155.8	1.4	22.1	9.3	11	0.4	0.5	1.1	47	0.16	0.057
1321740	Soil	1.0	70.0	29.3	105	0.5	67.8	34.1	1454	3.64	299.6	2.7	25.6	5.6	28	0.5	0.8	1.5	31	0.27	0.081
1321739	Soil	0.7	22.3	10.6	51	<0.1	18.3	6.2	196	2.35	65.5	0.7	2.5	1.8	8	0.1	0.5	0.7	33	0.08	0.051
1322518	Soil	0.8	27.5	10.7	75	<0.1	24.4	10.6	446	2.47	15.5	1.1	4.6	2.3	10	0.3	0.6	0.2	49	0.14	0.063
1321738	Soil	1.0	18.5	17.7	54	<0.1	19.1	7.7	288	2.43	78.6	0.6	6.0	2.5	9	0.2	0.6	0.4	38	0.09	0.042
1321741	Soil	1.0	67.8	30.6	116	0.6	48.9	24.8	1533	3.92	505.6	1.6	403.2	16.3	19	1.2	0.6	2.9	27	0.28	0.070
1321743	Soil	1.3	75.5	26.7	112	0.3	53.3	31.0	2571	4.61	417.0	1.9	15.5	15.9	24	0.8	1.0	2.3	44	0.47	0.045
1321750	Soil	1.7	17.7	17.6	51	<0.1	16.1	7.5	322	2.68	30.5	0.7	3.2	1.2	7	0.2	0.6	0.3	60	0.07	0.056
1317029	Soil	0.8	26.7	46.3	125	0.4	21.7	9.4	462	3.04	101.1	1.2	4.1	9.6	11	1.0	0.8	0.4	19	0.14	0.044
1321744	Soil	0.9	56.2	15.1	111	0.2	35.5	16.1	937	3.50	275.8	1.3	20.1	11.2	15	0.3	0.5	2.1	48	0.30	0.064
1321742	Soil	0.7	62.3	35.2	119	0.2	39.9	23.3	1487	4.40	354.7	1.7	21.6	11.4	18	0.3	0.5	3.6	37	0.27	0.044
1322511	Soil	0.8	33.0	15.6	88	0.4	25.7	9.8	356	2.47	62.5	1.2	11.0	3.7	10	0.8	0.7	0.5	34	0.13	0.069
1317030	Soil	0.9	21.1	22.5	62	0.2	19.2	7.6	269	3.49	22.9	0.7	6.4	5.8	7	0.4	0.7	0.3	33	0.06	0.038
1321746	Soil	1.0	30.8	16.1	73	0.2	26.3	10.6	494	2.85	107.6	1.2	10.0	4.5	12	0.3	0.8	0.9	35	0.14	0.078
1321747	Soil	1.0	29.1	17.7	75	0.2	27.2	11.0	561	2.75	124.3	1.1	6.5	4.6	10	0.3	0.7	0.6	32	0.12	0.068
1321748	Soil	1.0	39.0	17.7	72	0.3	28.6	11.9	674	3.21	80.6	1.4	25.8	3.0	11	0.2	0.8	1.2	33	0.12	0.079
1317005	Soil	0.8	21.3	33.3	91	0.1	26.9	11.0	467	2.50	23.0	0.8	4.0	6.6	12	0.5	0.8	0.2	27	0.15	0.063
1317010	Soil	0.8	20.1	34.3	56	0.3	20.5	7.7	341	2.38	35.9	0.9	8.9	2.6	13	0.3	0.8	0.3	22	0.09	0.042
1317024	Soil	0.7	20.3	11.7	56	0.2	20.8	7.8	334	2.10	20.4	0.9	13.6	4.0	13	0.3	0.6	0.2	32	0.17	0.069
1317031	Soil	0.7	16.5	20.7	64	0.4	15.0	5.3	205	2.64	20.2	0.6	3.9	6.4	7	0.3	0.4	0.3	21	0.06	0.035
1317004	Soil	0.7	21.4	27.3	77	0.2	23.8	10.2	500	2.34	36.3	0.9	18.7	6.3	10	0.4	1.1	0.2	24	0.10	0.041
1317008	Soil	0.7	16.4	30.4	58	<0.1	20.8	9.8	396	2.18	48.7	0.8	7.3	4.4	9	0.4	0.7	0.2	26	0.09	0.039
1317022	Soil	1.0	23.2	26.4	65	0.1	20.1	12.8	456	3.03	73.4	0.8	8.5	9.7	8	0.2	1.1	0.3	29	0.06	0.041
1317001	Soil	1.3	415.9	19.5	149	0.2	201.6	69.4	758	14.27	3.0	1.1	32.0	6.6	13	<0.1	0.3	0.2	197	0.27	0.038

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322513	Soil		13	22	0.29	63	0.020	1	1.20	0.003	0.03	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1322503	Soil		24	23	0.96	105	0.023	1	1.42	0.004	0.05	0.2	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
1322519	Soil		13	26	0.33	79	0.014	2	1.34	0.004	0.03	0.1	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1321749	Soil		17	22	0.37	87	0.028	<1	1.10	0.003	0.03	0.4	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322510	Soil		16	21	0.32	162	0.026	<1	0.94	0.005	0.03	0.5	0.05	1.9	<0.1	<0.05	3	<0.5	<0.2
1322502	Soil		41	31	3.16	124	0.085	1	2.62	0.003	0.43	<0.1	0.02	5.4	1.3	<0.05	7	<0.5	<0.2
1321745	Soil		28	29	1.53	109	0.039	1	1.90	0.003	0.06	0.2	0.03	3.7	0.3	<0.05	5	<0.5	<0.2
1321740	Soil		23	24	0.55	119	0.020	1	1.37	0.009	0.05	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1321739	Soil		13	21	0.35	52	0.019	1	1.18	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1322518	Soil		14	28	0.46	149	0.036	1	1.50	0.009	0.04	0.2	0.04	3.2	0.1	<0.05	4	<0.5	<0.2
1321738	Soil		11	22	0.34	78	0.022	<1	1.35	0.004	0.03	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1321741	Soil		36	21	1.22	62	0.022	<1	1.41	0.003	0.10	<0.1	0.02	2.6	0.5	<0.05	4	<0.5	<0.2
1321743	Soil		33	30	1.85	134	0.043	<1	2.09	0.008	0.21	0.2	0.03	4.0	0.4	<0.05	6	<0.5	<0.2
1321750	Soil		11	26	0.29	65	0.027	<1	1.28	0.004	0.04	0.2	0.05	1.7	0.1	<0.05	6	<0.5	<0.2
1317029	Soil		26	18	0.42	87	0.005	<1	1.08	0.003	0.05	<0.1	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1321744	Soil		25	29	1.79	87	0.056	<1	2.03	0.003	0.21	0.1	<0.01	4.0	0.5	<0.05	6	<0.5	<0.2
1321742	Soil		32	29	1.72	101	0.040	<1	2.15	0.005	0.08	<0.1	0.02	3.9	0.4	<0.05	6	<0.5	<0.2
1322511	Soil		17	21	0.33	77	0.025	1	0.94	0.004	0.03	0.3	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1317030	Soil		17	22	0.30	63	0.014	1	1.25	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1321746	Soil		19	23	0.52	97	0.028	1	1.22	0.004	0.05	0.4	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1321747	Soil		19	20	0.40	103	0.024	2	1.10	0.004	0.04	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1321748	Soil		22	23	0.43	97	0.020	2	1.24	0.004	0.04	0.3	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1317005	Soil		17	20	0.39	94	0.022	1	0.98	0.004	0.04	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1317010	Soil		17	16	0.23	123	0.010	1	0.87	0.004	0.05	0.3	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1317024	Soil		19	18	0.28	112	0.025	1	0.73	0.004	0.03	0.8	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1317031	Soil		22	16	0.35	44	0.009	1	0.90	0.004	0.05	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1317004	Soil		19	17	0.29	94	0.018	<1	0.79	0.005	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1317008	Soil		16	17	0.29	111	0.017	<1	0.95	0.004	0.05	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1317022	Soil		24	21	0.37	97	0.013	<1	1.34	0.004	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1317001	Soil		15	613	0.11	132	0.150	4	3.51	0.012	0.06	<0.1	0.03	35.3	0.1	<0.05	19	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317002	Soil		0.9	23.9	26.7	64	0.1	19.6	12.0	437	2.97	70.7	0.8	7.4	9.6	7	0.3	1.0	0.3	26	0.06	0.041
1317009	Soil		0.9	20.5	60.8	96	0.3	21.7	9.1	426	2.47	39.5	0.9	5.6	3.3	12	0.8	0.8	0.2	25	0.10	0.044
1317023	Soil		0.8	16.4	11.6	50	<0.1	16.3	5.9	217	2.13	11.2	0.7	16.0	1.2	11	0.3	0.5	0.2	34	0.12	0.053
1317028	Soil		0.7	46.8	23.0	81	0.2	32.4	14.8	947	2.68	15.4	1.1	6.0	6.6	54	0.5	0.4	0.4	21	1.25	0.067
1317003	Soil		0.9	30.8	36.2	75	0.1	26.7	11.6	394	2.57	20.8	1.1	9.9	6.3	8	0.3	0.6	0.2	29	0.09	0.045
1317006	Soil		0.9	18.3	45.2	76	0.3	20.3	9.4	382	2.52	41.1	0.8	8.8	3.2	10	0.4	0.8	0.2	27	0.09	0.034
1317007	Soil		0.7	18.2	30.1	68	<0.1	21.6	9.7	469	2.60	34.9	0.9	10.1	2.0	10	0.2	0.7	0.2	28	0.11	0.034
1317027	Soil		0.6	33.4	11.6	72	0.2	25.3	8.6	464	2.37	11.5	0.9	3.5	5.0	15	0.4	0.6	0.2	34	0.25	0.070
1324106	Soil		0.9	29.9	26.9	157	0.3	29.7	13.2	842	2.79	42.6	1.1	2.8	5.1	7	1.4	0.9	0.4	24	0.08	0.059
1317017	Soil		0.7	13.9	12.8	37	0.1	12.6	4.6	134	1.96	38.2	0.7	7.7	3.0	6	<0.1	1.0	0.2	24	0.07	0.041
1317014	Soil		0.7	9.4	13.9	31	0.2	9.1	3.2	115	1.41	24.7	0.6	9.9	0.3	9	<0.1	0.5	0.2	27	0.09	0.038
1316825	Soil		0.8	34.8	45.4	97	0.1	31.7	17.3	630	2.90	43.9	1.0	17.1	8.7	8	0.2	0.8	0.2	25	0.07	0.041
1317020	Soil		0.7	18.3	42.0	64	0.3	16.1	5.4	214	2.01	14.2	0.8	11.2	1.8	8	0.4	0.5	0.2	32	0.10	0.045
1317018	Soil		0.8	16.1	12.4	45	<0.1	14.9	5.4	181	1.98	19.4	0.8	6.8	1.1	9	0.2	0.6	0.2	32	0.09	0.047
1317016	Soil		0.7	18.8	14.9	42	<0.1	15.5	5.4	166	2.12	37.4	0.8	8.0	3.9	7	<0.1	0.9	0.2	25	0.06	0.035
1316826	Soil		0.7	35.3	86.6	108	<0.1	32.4	18.2	740	2.99	44.8	1.0	10.9	9.9	9	0.2	0.9	0.4	23	0.08	0.048
1317019	Soil		0.7	21.4	22.0	49	0.2	16.5	5.6	176	2.02	16.7	0.9	5.5	1.5	9	0.2	0.6	0.2	33	0.11	0.048
1317021	Soil		0.9	19.8	21.6	58	0.1	17.4	6.9	242	2.11	13.3	0.9	3.1	2.4	10	0.4	0.6	0.2	35	0.12	0.056
1317015	Soil		0.7	19.8	15.4	50	0.1	17.4	6.9	229	2.21	45.0	0.9	13.2	6.3	8	0.2	1.3	0.2	23	0.06	0.039
1316818	Soil		0.8	15.6	24.3	65	0.1	15.9	8.3	400	2.39	23.8	0.7	7.4	5.5	7	0.2	0.5	0.2	30	0.07	0.040
1317013	Soil		0.7	16.0	24.5	53	0.2	16.5	6.3	268	2.18	34.8	0.9	21.6	2.6	9	0.2	0.9	0.2	32	0.09	0.047
1317012	Soil		0.9	15.3	19.3	46	0.1	15.5	5.0	164	2.08	39.8	0.8	13.1	1.2	9	0.2	0.8	0.2	33	0.08	0.042
1317011	Soil		0.7	18.5	56.7	75	0.3	23.4	9.3	379	2.12	67.2	0.9	14.9	4.4	14	0.6	1.2	0.2	23	0.12	0.053
1316817	Soil		0.8	18.8	15.3	53	<0.1	20.6	10.7	422	2.22	27.3	0.6	6.2	5.3	8	0.2	0.6	0.2	31	0.09	0.040
1324110	Soil		0.7	20.4	25.6	97	0.1	17.7	7.0	206	2.09	27.3	0.7	3.4	1.7	8	0.8	1.6	0.3	28	0.09	0.049
1324087	Soil		0.8	33.8	24.7	122	0.4	30.1	12.2	637	2.57	194.1	1.2	23.8	7.7	15	0.8	0.5	0.4	31	0.22	0.077
1324083	Soil		0.8	50.2	19.0	368	0.5	43.4	20.7	1309	3.69	247.8	1.4	12.9	12.0	21	4.8	0.5	1.1	43	0.38	0.072
1324079	Soil		1.0	15.1	18.9	43	<0.1	13.8	5.1	229	2.05	37.3	0.5	5.5	0.7	7	0.2	0.5	0.3	40	0.08	0.048
1324101	Soil		1.5	424.9	19.0	153	0.2	201.3	74.1	778	14.80	2.6	1.0	31.9	5.8	13	0.1	0.3	0.1	203	0.28	0.041
1324088	Soil		0.7	32.0	26.3	144	0.4	28.2	11.6	685	2.79	262.7	1.2	36.8	6.0	16	0.8	0.6	0.6	28	0.18	0.069

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317002	Soil	23	18	0.35	92	0.012	<1	1.22	0.004	0.03	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1317009	Soil	19	18	0.27	138	0.013	1	0.96	0.004	0.05	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1317023	Soil	15	21	0.28	82	0.024	1	1.00	0.004	0.03	0.4	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1317028	Soil	36	18	0.61	127	0.011	2	1.03	0.005	0.05	0.2	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1317003	Soil	21	21	0.41	92	0.019	1	1.18	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1317006	Soil	15	18	0.32	71	0.019	1	0.86	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1317007	Soil	15	19	0.32	115	0.016	<1	1.00	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1317027	Soil	24	22	0.41	201	0.028	1	0.96	0.006	0.04	0.5	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1324106	Soil	20	17	0.32	66	0.016	1	0.96	0.003	0.04	0.2	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1317017	Soil	24	16	0.21	47	0.013	<1	0.78	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1317014	Soil	13	15	0.17	93	0.011	1	0.76	0.004	0.04	0.1	0.03	0.6	0.1	<0.05	4	<0.5	<0.2
1316825	Soil	26	21	0.47	92	0.016	<1	1.30	0.005	0.04	0.1	0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1317020	Soil	15	20	0.29	90	0.021	<1	0.99	0.004	0.03	0.3	0.06	1.6	<0.1	<0.05	3	<0.5	<0.2
1317018	Soil	16	20	0.29	80	0.019	1	0.97	0.004	0.03	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1317016	Soil	26	17	0.23	71	0.014	<1	0.83	0.003	0.03	0.3	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1316826	Soil	26	21	0.49	90	0.015	<1	1.24	0.003	0.03	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1317019	Soil	16	21	0.31	95	0.022	<1	1.02	0.004	0.03	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1317021	Soil	16	21	0.32	112	0.025	1	1.14	0.004	0.03	0.3	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1317015	Soil	29	16	0.22	62	0.013	<1	0.81	0.003	0.03	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1316818	Soil	19	21	0.33	92	0.014	<1	1.17	0.004	0.04	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1317013	Soil	16	20	0.31	86	0.022	<1	1.05	0.004	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1317012	Soil	14	20	0.27	85	0.017	<1	0.96	0.004	0.04	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1317011	Soil	16	15	0.25	104	0.017	1	0.77	0.004	0.05	0.2	0.02	1.6	0.1	<0.05	2	<0.5	<0.2
1316817	Soil	16	21	0.37	101	0.021	<1	1.09	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324110	Soil	19	18	0.27	63	0.012	<1	1.02	0.003	0.05	0.2	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1324087	Soil	19	21	0.62	101	0.029	2	1.08	0.005	0.07	0.3	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
1324083	Soil	22	28	2.06	111	0.053	1	2.18	0.007	0.26	0.2	0.02	3.7	0.7	<0.05	6	<0.5	<0.2
1324079	Soil	13	18	0.24	76	0.018	1	0.83	0.003	0.03	0.2	0.05	0.8	0.1	<0.05	5	<0.5	<0.2
1324101	Soil	16	687	0.13	142	0.148	3	3.78	0.013	0.06	<0.1	0.03	38.5	0.1	<0.05	20	<0.5	<0.2
1324088	Soil	20	20	0.67	99	0.025	<1	1.30	0.006	0.07	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324080	Soil		1.0	61.5	14.7	180	0.2	39.7	20.3	957	3.78	66.8	2.0	2.2	10.7	14	1.1	0.5	0.7	26	0.15	0.083
1324082	Soil		1.0	38.4	36.5	111	0.7	32.4	17.1	705	2.91	254.1	1.4	6.6	4.9	16	1.1	0.7	1.7	32	0.16	0.077
1324105	Soil		0.8	14.6	26.6	91	0.2	14.4	9.4	482	2.28	49.5	0.6	4.0	1.1	6	0.7	0.9	0.3	30	0.07	0.055
1324089	Soil		1.1	30.9	28.4	130	0.2	26.1	15.5	840	3.44	267.1	1.2	15.6	2.0	10	0.5	0.6	0.8	47	0.08	0.073
1324084	Soil		0.6	51.4	22.6	137	0.4	36.5	16.0	1004	3.38	136.2	1.0	5.0	10.8	18	1.2	0.4	0.9	34	0.37	0.069
1324085	Soil		0.7	38.1	21.0	199	0.3	35.0	16.2	1169	3.18	236.3	1.3	21.6	8.6	19	1.0	0.5	1.1	32	0.34	0.065
1324104	Soil		0.9	16.5	19.7	80	0.2	14.5	7.6	297	2.36	37.7	0.8	2.5	0.9	7	0.3	0.6	0.3	37	0.08	0.062
1324090	Soil		0.9	21.4	13.8	79	0.2	20.3	10.0	510	2.71	112.2	0.8	6.7	1.0	13	0.2	0.5	0.5	46	0.17	0.062
1324086	Soil		0.5	39.7	43.8	196	0.4	30.4	12.8	786	3.15	420.3	1.6	70.5	7.3	15	1.0	0.7	0.9	26	0.18	0.055
1324081	Soil		1.1	30.6	15.6	80	0.2	22.5	8.8	335	3.14	167.0	0.9	5.9	1.7	10	0.6	0.6	0.3	39	0.11	0.068
1324108	Soil		1.0	22.2	23.9	110	0.2	21.0	13.5	583	2.66	36.9	0.7	1.4	3.3	7	1.0	0.8	0.3	37	0.09	0.061
1324109	Soil		1.2	6.3	18.2	37	0.2	6.1	2.6	91	1.91	97.2	0.4	2.2	1.5	5	0.2	0.6	0.3	57	0.04	0.023
1324107	Soil		1.0	26.1	17.2	104	0.2	24.2	14.3	527	2.39	22.6	0.7	1.9	3.7	9	0.8	0.6	0.2	32	0.12	0.060
1324093	Soil		1.1	15.1	11.4	68	0.1	17.5	6.6	308	2.49	130.1	0.6	5.1	0.7	11	0.3	0.5	0.6	43	0.16	0.049
1324102	Soil		1.1	37.6	29.5	146	0.2	34.5	28.6	1096	3.28	331.0	1.3	6.8	3.7	12	1.3	0.6	0.6	33	0.14	0.062
1324097	Soil		0.7	20.8	11.8	80	0.2	21.1	9.4	382	2.72	426.3	0.8	7.9	1.6	11	0.4	0.5	1.4	41	0.12	0.066
1324095	Soil		0.6	24.2	13.7	87	0.7	22.7	8.3	336	2.36	592.0	0.9	10.1	2.2	16	0.6	0.5	2.2	30	0.23	0.076
1324091	Soil		1.0	18.9	14.0	75	0.2	19.1	9.5	534	2.75	112.1	0.8	4.1	0.6	14	0.2	0.5	0.6	48	0.19	0.060
1324103	Soil		0.9	30.3	29.4	153	0.3	29.2	13.3	566	2.62	45.8	1.0	4.9	2.5	10	1.7	0.9	0.3	36	0.12	0.067
1324099	Soil		1.0	18.7	11.0	62	0.2	18.3	7.1	217	2.48	93.6	0.7	2.6	1.2	10	0.2	0.5	0.6	45	0.13	0.052
1324096	Soil		0.8	22.4	11.8	106	0.3	26.2	9.3	367	2.40	453.1	0.8	4.3	3.2	15	0.6	0.6	1.8	33	0.21	0.058
1324094	Soil		0.9	24.5	14.9	80	0.2	22.3	11.8	326	2.69	170.4	0.8	8.3	2.3	11	0.4	0.5	1.0	40	0.16	0.057
1323460	Soil		1.3	17.3	22.8	177	0.2	19.6	7.1	285	2.89	207.9	0.8	5.0	0.5	11	3.3	0.5	0.4	57	0.12	0.071
1324100	Soil		1.1	31.6	26.0	108	1.7	29.3	14.2	452	2.63	328.9	1.2	9.1	1.4	15	0.5	0.6	0.5	46	0.22	0.089
1324098	Soil		0.9	21.4	12.6	75	0.1	22.1	8.8	374	2.65	271.9	0.7	2.9	1.4	15	0.4	0.5	0.9	44	0.19	0.065
1324092	Soil		1.0	17.3	12.1	65	0.1	16.8	7.7	444	2.50	75.0	0.7	3.7	0.6	12	0.2	0.5	0.5	44	0.19	0.059
1323461	Soil		1.1	19.6	15.2	125	<0.1	17.1	7.9	302	2.43	117.0	1.3	6.6	1.7	9	0.4	0.5	0.4	47	0.10	0.040
1323458	Soil		1.0	20.5	14.9	105	0.2	20.2	9.2	400	2.64	97.2	0.9	8.2	1.4	10	0.7	0.5	0.3	52	0.11	0.044
1323452	Soil		1.0	18.4	15.8	182	0.1	21.0	8.2	386	2.63	81.3	0.7	2.9	2.9	7	1.0	0.6	0.3	49	0.08	0.038
1323453	Soil		1.1	20.2	20.6	216	0.2	20.1	9.5	495	2.83	142.4	0.8	39.2	2.3	10	1.9	0.6	0.4	50	0.11	0.050

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324080	Soil		43	22	1.02	56	0.021	<1	1.55	0.003	0.09	0.1	0.03	3.0	0.4	<0.05	4	<0.5	<0.2
1324082	Soil		24	22	0.50	98	0.020	1	1.16	0.006	0.07	0.3	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1324105	Soil		16	19	0.29	54	0.010	<1	1.01	0.003	0.04	0.2	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1324089	Soil		18	32	0.73	111	0.019	<1	1.95	0.005	0.07	0.2	0.04	2.5	0.2	<0.05	6	<0.5	<0.2
1324084	Soil		23	26	1.67	94	0.044	1	1.86	0.006	0.18	0.2	0.02	3.2	0.5	<0.05	5	<0.5	<0.2
1324085	Soil		24	25	1.02	110	0.031	<1	1.45	0.005	0.07	0.3	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1324104	Soil		17	23	0.34	72	0.014	1	1.26	0.004	0.04	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1324090	Soil		15	28	0.51	116	0.018	1	1.60	0.005	0.05	0.2	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1324086	Soil		25	20	0.70	90	0.020	<1	1.21	0.005	0.07	0.4	0.05	2.3	0.2	<0.05	4	<0.5	<0.2
1324081	Soil		17	23	0.43	81	0.020	<1	1.27	0.005	0.05	0.2	0.06	1.7	0.1	<0.05	4	<0.5	<0.2
1324108	Soil		19	21	0.30	62	0.020	<1	1.08	0.004	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1324109	Soil		13	17	0.14	50	0.026	<1	0.82	0.003	0.04	0.1	0.04	1.1	0.2	<0.05	6	<0.5	<0.2
1324107	Soil		17	21	0.37	79	0.023	1	1.11	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324093	Soil		14	26	0.38	92	0.020	1	1.22	0.004	0.05	0.3	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1324102	Soil		20	25	0.44	99	0.022	1	1.16	0.004	0.05	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1324097	Soil		16	27	0.45	122	0.021	<1	1.37	0.005	0.05	0.3	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324095	Soil		16	22	0.36	79	0.021	<1	0.93	0.005	0.05	0.5	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1324091	Soil		14	28	0.49	124	0.016	1	1.45	0.005	0.05	0.2	0.03	1.3	0.2	<0.05	5	<0.5	<0.2
1324103	Soil		20	23	0.38	81	0.024	<1	1.13	0.004	0.05	0.2	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1324099	Soil		14	28	0.43	84	0.027	1	1.37	0.005	0.04	0.3	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1324096	Soil		16	23	0.38	101	0.026	<1	0.99	0.005	0.05	0.4	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1324094	Soil		17	27	0.45	91	0.024	1	1.44	0.004	0.05	0.4	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1323460	Soil		11	34	0.48	159	0.026	1	1.75	0.007	0.05	0.6	0.04	1.6	0.2	<0.05	7	<0.5	<0.2
1324100	Soil		20	31	0.44	111	0.029	1	1.46	0.006	0.05	0.4	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1324098	Soil		16	26	0.43	107	0.024	<1	1.25	0.005	0.05	0.4	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1324092	Soil		15	26	0.40	105	0.020	1	1.17	0.005	0.05	0.3	0.02	1.1	0.1	<0.05	5	<0.5	<0.2
1323461	Soil		15	27	0.39	110	0.034	<1	1.36	0.005	0.04	2.0	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1323458	Soil		15	32	0.44	150	0.034	1	1.79	0.006	0.05	0.9	0.07	2.4	0.2	<0.05	6	0.6	<0.2
1323452	Soil		17	30	0.38	106	0.050	2	1.57	0.006	0.06	0.8	0.09	2.3	0.2	<0.05	6	<0.5	<0.2
1323453	Soil		17	32	0.43	157	0.041	2	1.70	0.005	0.07	1.9	0.06	2.5	0.2	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323457	Soil		0.8	26.7	46.6	278	0.9	19.7	9.2	656	2.46	244.6	1.2	27.6	1.7	13	1.7	0.7	0.6	44	0.15	0.064
1323454	Soil		1.0	11.9	17.7	106	<0.1	14.0	6.2	322	2.51	50.4	0.7	2.7	1.8	7	1.0	0.5	0.3	50	0.08	0.038
1323456	Soil		1.2	17.2	37.8	364	0.8	18.3	8.5	470	2.94	95.4	1.0	5.6	0.7	11	3.0	0.4	0.8	59	0.16	0.059
1323459	Soil		1.0	17.3	21.7	196	<0.1	19.3	10.4	538	2.76	107.7	0.9	4.2	1.3	8	0.8	0.5	0.3	51	0.09	0.047
1323442	Soil		0.8	41.3	156.5	765	0.6	38.1	17.4	881	3.48	642.6	1.5	18.7	4.8	21	3.9	0.7	1.4	41	0.22	0.077
1323446	Soil		0.8	68.0	115.0	1834	2.0	44.6	27.6	2791	4.11	903.5	2.3	46.8	8.2	33	11.7	1.9	2.5	45	0.43	0.082
1323444	Soil		0.7	60.7	368.4	843	1.9	56.3	30.3	1161	3.89	996.8	1.9	66.8	8.7	37	4.4	1.6	2.5	38	0.33	0.059
1323455	Soil		1.1	17.1	24.6	281	0.4	17.6	9.3	567	2.69	113.8	0.9	6.1	2.1	9	2.1	0.4	0.7	46	0.10	0.052
1323449	Soil		1.1	20.5	13.1	90	0.3	23.5	8.8	228	2.69	66.4	0.6	4.0	4.1	8	0.5	0.7	0.2	50	0.09	0.026
1323443	Soil		0.6	57.2	205.1	598	1.6	54.1	23.1	1152	4.25	611.7	1.8	36.3	10.6	82	4.9	0.8	2.1	41	0.83	0.079
1323447	Soil		0.8	85.0	151.8	2541	7.5	37.6	23.4	3384	3.92	717.6	1.8	43.7	8.6	34	15.3	4.4	8.8	47	0.52	0.126
1323445	Soil		0.9	70.0	588.1	793	2.0	57.9	46.3	1181	3.75	810.7	1.9	39.2	7.4	28	3.1	1.3	1.3	42	0.24	0.088
1323462	Soil		1.2	27.9	18.0	128	0.1	18.5	8.7	454	2.51	160.9	1.6	20.9	1.7	9	0.7	0.7	1.1	49	0.11	0.052
1323450	Soil		0.7	23.4	15.1	114	0.1	25.1	9.9	340	2.88	74.6	0.8	5.2	6.8	8	1.0	0.7	0.2	45	0.10	0.027
1323448	Soil		1.1	53.4	70.6	527	0.5	34.4	19.0	2760	4.04	628.0	1.7	44.3	6.1	19	2.8	1.6	1.0	52	0.14	0.061
1323451	Soil		2.5	26.0	2.3	43	0.3	25.8	10.8	407	2.45	5.8	0.3	11.7	0.9	34	0.1	0.2	<0.1	67	0.83	0.061
1322176	Soil		1.0	13.9	16.2	46	<0.1	17.6	7.5	218	2.48	13.9	1.1	3.0	4.4	7	0.1	0.7	0.1	47	0.08	0.031
1323471	Soil		1.6	20.4	13.9	96	0.1	23.5	10.3	504	2.54	246.4	3.9	26.3	7.2	21	0.6	0.7	0.2	52	0.24	0.074
1323466	Soil		2.1	13.2	13.6	67	<0.1	17.8	7.9	262	2.83	78.9	1.0	3.4	2.8	8	0.1	0.6	0.2	58	0.10	0.031
1323463	Soil		1.2	26.8	16.3	92	<0.1	19.9	8.4	326	2.53	183.1	2.9	8.7	2.9	12	0.4	0.7	0.6	49	0.14	0.052
1322178	Soil		0.9	22.4	43.0	55	<0.1	21.8	10.3	407	2.76	14.3	1.5	3.7	4.4	9	<0.1	0.7	0.1	48	0.10	0.051
1323467	Soil		1.6	20.2	18.2	204	0.1	27.2	11.8	465	2.62	255.4	2.9	51.0	6.3	18	1.2	0.7	0.5	49	0.23	0.075
1323468	Soil		1.0	19.9	11.0	78	<0.1	20.8	10.5	341	2.23	57.1	1.1	6.9	3.6	9	0.2	0.6	0.2	40	0.11	0.043
1323470	Soil		1.6	20.2	14.7	93	0.1	23.7	10.0	447	2.59	195.1	4.4	25.8	5.6	19	0.4	0.7	0.2	53	0.22	0.079
1322177	Soil		0.4	30.1	24.1	84	<0.1	36.0	17.5	406	3.29	20.0	1.1	14.1	9.6	7	<0.1	0.6	0.1	19	0.06	0.027
1323465	Soil		2.0	17.5	11.1	91	<0.1	18.5	8.9	380	2.39	148.6	1.3	4.2	2.1	10	0.6	0.7	0.2	41	0.13	0.054
1323469	Soil		1.1	14.7	10.1	67	<0.1	19.6	9.7	394	2.40	39.5	1.2	15.4	5.0	12	0.3	0.6	0.1	42	0.17	0.068
1323464	Soil		0.8	25.3	9.3	60	<0.1	20.1	9.9	306	2.05	48.9	0.8	6.7	4.0	10	0.3	0.6	0.4	33	0.16	0.059
1322204	Soil		0.8	30.2	29.9	65	<0.1	25.4	10.5	465	2.55	22.7	0.8	6.9	8.9	9	0.1	0.7	0.2	36	0.09	0.025
1322197	Soil		0.7	24.0	34.7	79	0.2	23.6	9.9	308	2.34	21.7	0.9	4.0	5.3	10	0.3	0.4	0.2	29	0.15	0.032

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CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323457	Soil		17	27	0.39	130	0.035	3	1.40	0.007	0.07	3.3	0.05	2.2	0.3	<0.05	5	<0.5	<0.2
1323454	Soil		13	27	0.29	90	0.034	2	1.41	0.004	0.04	0.5	0.06	1.9	0.2	<0.05	5	<0.5	<0.2
1323456	Soil		13	34	0.43	141	0.033	2	1.86	0.006	0.05	0.4	0.04	1.8	0.2	0.06	7	0.5	<0.2
1323459	Soil		15	30	0.43	153	0.034	1	1.67	0.005	0.04	1.2	0.02	2.3	0.2	<0.05	6	<0.5	<0.2
1323442	Soil		18	34	0.53	162	0.059	2	2.45	0.014	0.13	0.6	0.06	2.9	0.3	0.08	7	0.5	<0.2
1323446	Soil		32	38	0.70	140	0.043	3	2.40	0.012	0.15	1.6	0.07	4.4	0.5	0.06	8	<0.5	<0.2
1323444	Soil		25	31	0.67	132	0.056	1	2.19	0.009	0.19	5.7	0.04	3.3	0.4	0.09	7	<0.5	<0.2
1323455	Soil		14	28	0.33	138	0.041	2	1.54	0.005	0.06	1.3	0.06	2.1	0.2	0.05	6	<0.5	<0.2
1323449	Soil		13	27	0.38	108	0.044	2	1.63	0.005	0.05	0.3	0.04	2.8	0.2	<0.05	5	0.5	<0.2
1323443	Soil		26	37	0.61	127	0.064	3	2.89	0.077	0.22	0.9	0.05	3.6	0.4	0.07	8	<0.5	<0.2
1323447	Soil		25	32	0.73	122	0.042	1	2.14	0.006	0.18	3.0	0.04	4.5	0.6	0.05	7	<0.5	<0.2
1323445	Soil		26	34	0.63	157	0.079	3	2.07	0.015	0.25	1.3	0.09	3.1	0.5	0.14	7	0.8	<0.2
1323462	Soil		16	28	0.36	101	0.037	1	1.38	0.005	0.04	6.8	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1323450	Soil		17	30	0.45	162	0.063	2	1.68	0.006	0.06	0.6	0.05	3.0	0.3	<0.05	5	<0.5	<0.2
1323448	Soil		23	40	0.76	140	0.046	2	2.57	0.006	0.25	2.5	0.04	4.4	0.5	<0.05	8	<0.5	<0.2
1323451	Soil		4	33	0.80	95	0.113	3	1.51	0.074	0.12	13.1	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1322176	Soil		17	29	0.34	141	0.028	1	1.54	0.004	0.04	0.2	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1323471	Soil		24	29	0.42	267	0.049	2	1.65	0.009	0.06	14.2	0.06	2.8	0.2	<0.05	5	<0.5	<0.2
1323466	Soil		12	30	0.41	96	0.040	1	1.83	0.005	0.03	0.9	0.04	2.6	0.1	<0.05	6	0.6	<0.2
1323463	Soil		20	27	0.40	193	0.038	1	1.61	0.008	0.04	5.3	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1322178	Soil		19	28	0.42	193	0.031	<1	1.53	0.006	0.04	0.2	0.05	4.7	0.1	<0.05	4	<0.5	<0.2
1323467	Soil		18	28	0.41	162	0.047	1	1.29	0.008	0.06	7.5	0.08	2.6	0.1	<0.05	4	<0.5	<0.2
1323468	Soil		14	24	0.38	111	0.033	<1	1.38	0.006	0.03	1.0	0.03	2.4	0.1	<0.05	3	0.5	<0.2
1323470	Soil		22	30	0.42	236	0.047	<1	1.77	0.009	0.05	10.0	0.04	2.8	0.2	<0.05	5	0.6	<0.2
1322177	Soil		29	17	0.32	88	0.009	<1	0.96	0.003	0.05	<0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1323465	Soil		12	23	0.39	139	0.025	1	1.32	0.004	0.03	0.8	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1323469	Soil		16	24	0.35	122	0.038	<1	1.41	0.010	0.04	4.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1323464	Soil		13	19	0.33	100	0.029	<1	1.05	0.006	0.03	1.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1322204	Soil		25	23	0.34	230	0.027	<1	1.21	0.006	0.04	0.2	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1322197	Soil		33	20	0.33	149	0.015	<1	1.09	0.004	0.04	0.1	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322182	Soil		1.2	21.5	11.0	42	0.4	14.9	7.5	215	2.64	13.9	0.5	14.2	5.4	4	0.2	0.9	0.2	48	0.04	0.023
1322175	Soil		0.6	24.0	19.7	48	<0.1	21.1	8.2	182	2.25	35.5	1.0	5.4	9.9	4	0.1	1.7	0.1	20	0.04	0.018
1322207	Soil		0.7	17.0	21.9	53	0.1	18.5	8.1	218	2.49	14.8	0.7	14.2	7.3	7	0.2	0.3	0.2	30	0.06	0.030
1322199	Soil		0.8	17.6	38.5	65	<0.1	19.4	10.3	369	2.68	23.3	0.9	3.8	6.5	9	0.2	0.4	0.2	43	0.12	0.045
1322185	Soil		0.8	8.5	20.8	43	<0.1	15.8	7.1	205	2.48	15.3	0.5	1.2	8.0	6	0.3	0.6	<0.1	25	0.07	0.019
1322181	Soil		0.6	36.8	33.8	83	0.1	47.9	18.2	872	3.65	37.3	1.8	5.0	12.4	5	0.4	3.5	0.1	11	0.04	0.033
1322190	Soil		0.5	27.7	254.8	432	1.8	35.2	14.5	1104	3.17	31.6	1.8	8.2	14.6	16	6.0	2.8	0.5	6	0.46	0.057
1322201	Soil		1.8	467.0	23.3	175	0.3	231.9	80.5	889	15.49	3.5	1.4	38.5	8.3	17	0.2	0.4	0.3	219	0.31	0.049
1322184	Soil		0.5	20.2	24.6	46	<0.1	25.3	10.1	724	2.58	16.1	1.1	11.8	12.4	8	<0.1	2.0	0.2	17	0.10	0.039
1322180	Soil		1.0	17.0	16.4	59	<0.1	20.7	8.1	242	2.42	13.1	0.7	1.1	5.3	8	0.2	0.8	0.1	38	0.06	0.021
1322191	Soil		0.7	12.3	45.9	77	<0.1	13.3	7.1	321	2.20	34.9	0.8	4.9	7.4	11	0.5	0.8	0.2	32	0.11	0.035
1322187	Soil		0.9	40.0	50.0	87	0.1	30.1	16.1	952	3.19	9.4	1.2	11.8	11.8	10	0.4	0.7	0.4	33	0.07	0.037
1322179	Soil		0.5	23.0	20.8	62	<0.1	23.9	10.4	441	2.39	76.0	1.0	5.4	10.7	9	0.3	2.3	0.1	21	0.08	0.043
1322183	Soil		1.2	12.1	19.8	79	0.2	15.8	7.2	238	2.72	12.5	0.7	2.0	5.4	9	1.1	0.8	0.2	50	0.07	0.025
1324251	Soil		2.5	23.3	2.5	41	0.2	22.9	9.8	388	2.35	4.4	0.3	<0.5	1.0	41	0.2	0.4	<0.1	59	0.80	0.058
1322195	Soil		0.8	23.3	47.5	99	0.4	35.3	14.9	861	3.33	23.4	0.9	<0.5	8.2	16	0.9	3.1	0.3	33	0.30	0.042
1322203	Soil		0.7	20.2	74.5	60	0.2	20.8	9.0	359	2.38	17.1	0.9	1.1	7.3	13	0.1	0.8	0.1	33	0.13	0.046
1322205	Soil		0.7	18.5	29.6	59	<0.1	19.1	9.0	395	2.39	17.7	0.7	4.5	9.7	11	0.1	0.7	0.2	31	0.09	0.024
1324276	Soil		0.7	21.4	11.7	51	0.1	15.6	6.6	186	1.95	19.9	0.9	33.2	3.6	11	0.2	0.6	0.2	33	0.13	0.063
1322196	Soil		0.7	51.2	97.9	184	0.9	75.0	21.3	873	3.62	28.0	2.2	7.6	15.0	64	2.6	2.3	0.3	37	0.87	0.074
1322202	Soil		0.7	24.0	58.5	67	0.2	21.4	9.4	390	2.43	18.7	1.1	3.3	9.3	11	0.1	0.7	0.1	32	0.10	0.039
1322206	Soil		0.7	17.8	30.8	54	<0.1	17.5	7.7	295	2.30	16.0	0.9	2.8	8.8	9	0.1	0.6	0.3	32	0.07	0.024
1322193	Soil		0.7	19.7	30.1	63	<0.1	20.3	7.9	312	2.53	35.3	1.0	11.0	10.8	8	0.1	0.7	0.3	30	0.07	0.030
1322186	Soil		0.8	25.0	33.7	82	0.2	29.4	11.8	578	2.75	13.3	1.2	2.7	9.5	15	0.4	1.6	0.2	32	0.18	0.027
1322189	Soil		0.6	31.2	84.4	215	0.8	25.5	11.2	807	2.77	28.2	1.2	15.6	6.7	19	2.4	0.9	0.3	23	0.36	0.042
1322200	Soil		0.6	22.0	132.5	63	8.1	21.9	8.9	331	2.48	17.1	1.0	3.4	6.6	14	0.1	2.2	0.2	39	0.15	0.045
1322194	Soil		0.5	16.5	378.2	93	1.0	15.4	6.1	300	2.03	29.4	0.9	10.3	1.3	8	0.6	1.7	0.2	21	0.08	0.063
1322192	Soil		0.5	14.8	117.1	144	0.2	16.1	6.6	301	2.15	45.7	0.9	5.2	5.1	8	0.7	0.8	0.2	23	0.08	0.037
1322188	Soil		0.7	32.5	203.4	211	0.5	34.2	15.9	2183	2.88	62.5	1.5	10.9	16.5	11	5.2	1.4	0.3	19	0.08	0.040
1322198	Soil		0.4	22.9	69.9	99	0.3	21.8	8.4	443	2.38	20.4	0.8	5.3	8.4	15	0.7	0.5	0.2	23	0.20	0.033

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322182	Soil	15	21	0.20	79	0.020	<1	1.36	0.003	0.03	0.1	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1322175	Soil	29	14	0.17	80	0.008	<1	0.88	0.003	0.06	0.1	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1322207	Soil	25	21	0.37	119	0.013	<1	1.28	0.003	0.04	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1322199	Soil	20	27	0.42	127	0.028	<1	1.44	0.006	0.04	0.2	0.01	2.8	<0.1	<0.05	4	0.9	<0.2
1322185	Soil	19	16	0.30	122	0.008	<1	1.11	0.004	0.05	0.1	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1322181	Soil	40	10	0.14	80	0.005	<1	0.66	0.002	0.04	<0.1	<0.01	1.3	0.2	<0.05	2	<0.5	<0.2
1322190	Soil	33	8	0.09	85	<0.001	<1	0.51	0.002	0.07	<0.1	0.04	2.0	0.1	0.05	1	<0.5	<0.2
1322201	Soil	19	694	0.15	153	0.227	2	4.48	0.014	0.07	<0.1	0.03	40.6	0.1	<0.05	22	<0.5	<0.2
1322184	Soil	27	13	0.24	117	0.007	<1	0.88	0.003	0.04	0.1	0.01	2.1	<0.1	<0.05	2	<0.5	<0.2
1322180	Soil	14	23	0.34	119	0.025	<1	1.42	0.004	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1322191	Soil	24	19	0.28	119	0.015	<1	1.10	0.006	0.04	0.2	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1322187	Soil	32	25	0.56	106	0.046	<1	1.49	0.010	0.05	0.1	0.02	3.2	<0.1	<0.05	5	<0.5	<0.2
1322179	Soil	31	14	0.22	91	0.015	<1	0.77	0.003	0.06	0.2	0.02	1.9	0.1	<0.05	2	<0.5	<0.2
1322183	Soil	14	28	0.35	111	0.040	<1	1.85	0.005	0.04	0.2	0.04	2.9	0.1	<0.05	5	<0.5	<0.2
1324251	Soil	4	29	0.79	94	0.112	2	1.51	0.091	0.11	12.5	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1322195	Soil	35	35	0.54	104	0.010	<1	1.18	0.003	0.04	<0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1322203	Soil	27	21	0.42	195	0.023	<1	1.31	0.006	0.04	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1322205	Soil	30	20	0.37	203	0.024	<1	1.25	0.008	0.05	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
1324276	Soil	20	20	0.36	64	0.030	<1	1.14	0.004	0.04	0.3	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2
1322196	Soil	46	72	1.22	119	0.005	<1	2.00	0.003	0.05	<0.1	0.02	4.9	<0.1	0.06	6	<0.5	<0.2
1322202	Soil	29	20	0.42	222	0.025	<1	1.28	0.010	0.05	0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1322206	Soil	27	21	0.35	174	0.021	<1	1.41	0.005	0.05	0.1	0.02	2.7	0.1	0.07	4	<0.5	<0.2
1322193	Soil	31	23	0.33	109	0.016	<1	1.19	0.007	0.05	0.2	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1322186	Soil	26	22	0.39	201	0.018	<1	1.32	0.005	0.04	0.2	0.03	3.3	0.1	0.07	4	<0.5	<0.2
1322189	Soil	30	18	0.23	99	0.008	<1	0.92	0.004	0.05	0.1	0.02	2.1	0.1	0.06	3	<0.5	<0.2
1322200	Soil	22	24	0.44	190	0.032	<1	1.41	0.006	0.05	0.2	0.03	3.5	<0.1	0.06	4	<0.5	<0.2
1322194	Soil	39	17	0.23	56	0.005	<1	0.87	0.003	0.04	<0.1	0.02	0.6	0.1	<0.05	3	<0.5	<0.2
1322192	Soil	36	15	0.22	96	0.009	<1	0.91	0.003	0.05	0.2	0.02	1.4	0.2	0.08	3	<0.5	<0.2
1322188	Soil	35	17	0.39	100	0.013	<1	1.06	0.004	0.04	0.1	<0.01	2.9	<0.1	0.06	3	<0.5	<0.2
1322198	Soil	35	17	0.38	165	0.016	<1	1.05	0.004	0.05	0.1	0.02	1.9	<0.1	0.05	3	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324262	Soil		0.7	26.7	14.5	68	0.2	22.1	8.2	356	2.59	85.4	1.2	3.0	4.1	13	0.1	0.6	0.9	32	0.17	0.052
1324254	Soil		0.5	16.5	55.0	116	1.0	11.4	5.4	428	2.13	290.4	1.6	153.3	15.5	37	0.6	5.0	0.8	7	0.04	0.029
1324279	Soil		0.7	21.8	19.4	72	<0.1	22.1	15.5	659	2.57	36.1	1.1	<0.5	6.7	10	0.2	0.7	0.2	35	0.12	0.067
1324277	Soil		0.5	18.4	12.7	57	<0.1	16.4	6.5	243	2.11	17.8	1.0	<0.5	4.6	11	0.2	0.6	0.2	33	0.13	0.061
1324263	Soil		0.7	24.8	15.9	66	0.1	21.0	7.2	328	2.37	91.7	1.4	8.8	4.1	13	0.2	0.8	0.6	31	0.19	0.049
1324252	Soil		0.6	40.9	50.1	115	0.8	38.0	17.9	734	3.30	256.6	2.4	32.8	11.9	21	1.3	1.7	1.3	20	0.12	0.058
1324283	Soil		0.9	19.0	19.7	65	0.1	20.0	8.5	440	2.46	29.4	1.2	5.4	3.1	12	0.3	0.5	0.3	48	0.17	0.072
1324278	Soil		0.5	15.4	11.3	47	<0.1	13.9	5.7	168	1.84	12.3	0.9	1.3	3.0	10	0.2	0.5	0.2	32	0.14	0.053
1324257	Soil		0.8	36.8	65.6	135	0.5	35.9	15.1	614	3.26	280.0	2.1	38.8	10.4	16	0.5	1.7	1.2	30	0.14	0.065
1324253	Soil		1.1	73.7	99.9	237	2.0	49.2	16.6	577	4.64	648.4	4.7	14.1	25.6	140	1.2	5.1	4.2	14	0.13	0.078
1324282	Soil		0.9	15.5	14.8	51	<0.1	15.9	6.9	230	2.43	17.6	1.1	3.7	2.4	9	<0.1	0.5	0.3	46	0.12	0.055
1324281	Soil		0.7	19.4	13.0	58	0.1	17.7	8.6	311	2.26	20.6	1.1	1.5	3.5	10	0.2	0.5	0.2	38	0.11	0.059
1324258	Soil		1.3	37.1	23.7	85	0.2	34.2	15.7	661	3.35	254.0	1.3	46.8	3.0	11	0.3	0.8	0.4	49	0.13	0.072
1324256	Soil		1.1	44.4	33.1	112	0.3	39.3	16.7	711	3.21	195.8	1.5	19.5	7.2	15	0.6	1.3	0.7	31	0.19	0.083
1324255	Soil		0.8	68.9	80.4	235	1.0	42.0	19.6	808	3.98	367.4	2.2	39.5	8.1	17	1.8	3.4	1.4	19	0.10	0.056
1324280	Soil		1.1	18.4	12.8	56	<0.1	16.9	6.9	213	2.53	24.7	0.7	9.2	1.9	6	0.1	0.6	0.2	46	0.08	0.045
1324271	Soil		0.9	18.9	12.3	54	0.1	16.0	6.4	225	2.31	31.7	0.7	4.5	1.0	7	0.1	0.4	0.2	33	0.10	0.052
1324268	Soil		0.8	31.5	21.4	88	0.5	23.9	10.6	582	2.66	77.2	0.9	24.5	4.6	9	0.3	0.6	0.5	41	0.16	0.057
1324264	Soil		0.9	22.1	12.3	70	0.1	21.2	9.1	421	2.59	66.1	0.9	21.5	2.6	11	0.2	0.7	0.3	44	0.19	0.068
1324260	Soil		0.8	38.4	19.2	73	0.2	25.7	11.9	575	2.87	130.4	1.0	11.0	2.4	9	0.2	0.6	0.6	36	0.16	0.058
1324274	Soil		0.8	31.4	11.5	63	0.3	23.2	10.3	411	2.24	21.0	1.0	6.0	4.2	8	0.3	0.5	0.2	36	0.12	0.067
1324270	Soil		0.9	28.5	11.4	55	0.1	22.6	9.6	316	2.35	35.2	0.9	5.3	3.0	9	0.1	0.6	0.3	37	0.14	0.067
1324266	Soil		0.9	23.5	14.5	80	0.1	21.5	9.0	410	2.80	105.4	1.2	6.8	2.5	8	0.2	0.7	0.5	36	0.13	0.048
1324259	Soil		1.0	35.5	23.0	79	0.2	31.1	15.1	835	3.11	240.5	1.2	7.7	3.8	9	0.2	0.7	0.5	37	0.14	0.057
1324275	Soil		0.6	27.5	11.1	53	0.1	18.3	7.5	219	1.94	20.1	0.8	4.3	3.4	9	0.2	0.4	0.2	37	0.13	0.062
1324272	Soil		0.8	19.2	18.5	55	0.2	16.6	7.3	245	2.37	36.9	0.8	11.9	2.1	6	0.1	0.5	0.2	34	0.07	0.037
1324267	Soil		0.9	17.9	14.2	67	0.1	17.4	7.3	406	2.59	92.7	0.9	12.5	1.0	9	0.1	0.5	0.5	36	0.13	0.052
1324261	Soil		1.0	31.5	15.9	74	0.2	21.6	7.8	431	2.85	119.5	0.9	4.4	1.3	11	0.2	0.4	0.8	40	0.17	0.071
1323409	Soil		0.8	11.0	50.9	58	0.5	11.0	4.3	243	1.67	12.6	0.5	5.4	0.3	9	0.7	0.4	0.2	31	0.12	0.050
1324273	Soil		0.8	22.6	13.4	57	0.1	19.0	7.8	261	2.25	36.3	0.8	3.5	3.5	8	0.2	0.5	0.3	36	0.12	0.053

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324262	Soil		27	22	0.58	76	0.018	<1	1.39	0.004	0.05	0.3	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324254	Soil		28	6	0.07	41	0.001	<1	0.26	0.002	0.05	0.3	3.95	0.8	0.5	0.14	2	<0.5	<0.2
1324279	Soil		24	22	0.41	72	0.037	<1	1.28	0.006	0.04	0.5	0.04	2.5	<0.1	0.17	4	<0.5	<0.2
1324277	Soil		20	21	0.38	81	0.033	<1	1.30	0.005	0.04	0.3	0.05	2.2	<0.1	0.22	3	<0.5	<0.2
1324263	Soil		23	20	0.45	91	0.014	<1	1.20	0.005	0.04	0.3	0.04	1.5	0.1	0.15	3	<0.5	<0.2
1324252	Soil		32	15	0.35	82	0.011	<1	0.90	0.004	0.06	0.2	0.14	1.4	0.1	0.22	3	<0.5	<0.2
1324283	Soil		19	27	0.62	76	0.041	<1	1.46	0.007	0.07	0.4	0.05	1.8	0.1	0.20	5	<0.5	<0.2
1324278	Soil		16	19	0.35	72	0.030	<1	1.21	0.005	0.04	0.3	0.04	1.7	0.1	0.18	4	<0.5	<0.2
1324257	Soil		27	20	0.39	103	0.022	<1	1.09	0.005	0.05	0.5	0.14	2.3	0.2	0.16	3	<0.5	<0.2
1324253	Soil		31	12	0.12	62	0.003	<1	0.57	0.003	0.06	0.3	0.68	2.1	0.2	0.19	2	<0.5	<0.2
1324282	Soil		18	26	0.42	102	0.035	<1	1.57	0.010	0.04	0.3	0.03	2.2	0.1	0.20	5	<0.5	<0.2
1324281	Soil		18	23	0.40	97	0.036	<1	1.37	0.005	0.04	0.2	0.05	2.2	0.1	0.17	4	<0.5	<0.2
1324258	Soil		18	31	0.55	117	0.032	1	1.60	0.006	0.04	0.4	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1324256	Soil		21	21	0.36	128	0.024	1	0.89	0.005	0.05	0.5	0.06	2.8	<0.1	<0.05	3	<0.5	<0.2
1324255	Soil		23	16	0.22	64	0.007	4	0.65	0.003	0.04	0.6	0.23	2.5	0.2	<0.05	2	<0.5	<0.2
1324280	Soil		15	27	0.41	83	0.029	1	1.38	0.004	0.03	0.2	0.04	2.0	0.1	<0.05	5	<0.5	<0.2
1324271	Soil		17	22	0.34	62	0.014	<1	1.07	0.003	0.03	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1324268	Soil		22	26	0.72	86	0.030	1	1.37	0.004	0.04	0.3	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1324264	Soil		17	25	0.41	89	0.026	<1	1.11	0.004	0.04	0.4	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1324260	Soil		23	23	0.58	79	0.017	<1	1.28	0.003	0.04	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1324274	Soil		18	21	0.38	83	0.032	<1	1.16	0.004	0.03	0.3	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1324270	Soil		18	22	0.35	83	0.023	<1	1.13	0.004	0.03	0.3	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1324266	Soil		20	25	0.39	82	0.019	<1	1.26	0.004	0.04	0.4	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1324259	Soil		24	25	0.61	91	0.023	<1	1.37	0.004	0.05	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1324275	Soil		21	21	0.36	82	0.031	<1	1.13	0.004	0.03	0.3	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1324272	Soil		20	22	0.33	67	0.018	<1	1.12	0.003	0.03	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1324267	Soil		19	23	0.38	114	0.011	<1	1.22	0.003	0.03	0.3	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1324261	Soil		21	27	0.74	95	0.016	<1	1.58	0.004	0.04	0.2	0.03	1.5	0.2	<0.05	5	<0.5	<0.2
1323409	Soil		16	18	0.26	96	0.010	<1	0.92	0.004	0.03	0.2	0.05	0.7	0.1	<0.05	4	<0.5	<0.2
1324273	Soil		20	22	0.34	64	0.028	<1	1.09	0.004	0.03	0.3	0.04	2.0	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324269	Soil		1.4	19.3	18.4	63	<0.1	18.2	8.8	557	2.74	64.4	0.6	1.1	1.4	15	0.4	0.5	0.3	39	0.28	0.064
1324265	Soil		0.9	25.7	16.4	77	0.2	21.8	8.3	353	2.70	112.4	1.2	5.9	2.0	9	0.1	0.5	0.5	33	0.13	0.053
1323396	Soil		0.5	21.8	26.7	66	0.3	20.3	8.8	369	2.37	44.3	2.0	8.8	3.6	35	0.4	0.6	0.2	22	0.64	0.056
1323407	Soil		0.8	18.5	54.6	115	0.4	18.3	8.7	404	2.64	13.7	0.5	8.2	2.7	7	0.9	0.5	0.2	34	0.11	0.043
1323403	Soil		1.2	26.0	36.9	87	0.3	25.3	9.8	495	2.70	62.4	0.7	2.5	7.5	16	0.7	0.7	0.4	30	0.20	0.034
1323401	Soil		1.3	418.4	18.6	145	0.2	203.8	73.6	750	14.56	2.7	0.9	28.5	5.8	12	0.1	0.2	0.1	200	0.28	0.038
1323395	Soil		0.9	28.8	41.2	100	1.7	30.4	11.8	851	2.62	145.5	1.3	68.3	4.5	35	0.8	4.6	0.3	24	0.12	0.071
1323408	Soil		0.8	15.5	32.3	93	0.1	18.0	7.5	334	2.42	17.8	0.6	3.5	4.8	7	0.7	0.5	0.2	40	0.09	0.035
1323404	Soil		0.9	36.6	61.6	161	0.9	31.5	12.3	682	2.87	26.3	0.9	9.6	7.1	21	2.2	1.0	0.2	24	0.40	0.065
1323400	Soil		0.6	31.4	21.7	74	0.6	27.7	12.1	633	2.96	32.0	1.3	10.1	3.4	32	0.4	0.8	0.2	22	0.78	0.063
1323393	Soil		0.9	18.2	18.8	54	0.1	18.9	7.8	404	2.48	41.3	0.7	28.7	1.9	9	0.2	0.6	0.2	33	0.13	0.049
1323397	Soil		0.6	17.5	27.9	108	0.2	18.9	9.5	539	2.65	41.9	0.9	5.0	2.8	19	0.8	0.5	0.2	27	0.37	0.068
1323405	Soil		0.8	23.3	70.4	95	0.9	17.6	8.6	550	2.10	17.1	1.0	5.2	4.2	8	0.8	0.8	0.3	25	0.10	0.056
1323402	Soil		0.6	43.2	29.6	141	1.0	37.8	15.4	1077	3.33	95.5	0.8	13.0	8.3	30	1.9	1.2	0.4	14	0.61	0.063
1323394	Soil		0.7	20.8	15.9	55	<0.1	20.5	7.7	333	2.37	24.5	0.8	5.7	2.8	8	0.2	0.6	0.2	31	0.09	0.049
1323398	Soil		0.7	35.9	29.2	136	0.5	30.6	12.4	731	2.81	35.0	1.0	5.6	3.6	51	2.3	1.2	0.2	18	1.42	0.086
1323406	Soil		0.9	16.3	39.7	85	1.3	16.8	6.8	330	2.46	16.2	0.6	1.4	5.4	7	0.7	0.6	0.2	33	0.09	0.035
1323399	Soil		0.6	16.0	28.2	69	0.4	14.3	5.2	236	2.18	37.7	0.6	13.6	1.7	8	0.4	1.0	0.2	29	0.11	0.048
1323380	Soil		0.8	20.5	30.9	102	0.2	22.2	13.1	619	2.71	46.9	0.8	2.6	4.5	7	0.5	0.9	0.2	25	0.06	0.038
1323387	Soil		0.4	30.3	20.4	51	0.1	29.3	16.7	781	2.49	117.9	0.8	13.2	7.2	22	0.1	3.2	0.2	12	0.38	0.056
1323384	Soil		0.7	17.2	21.8	53	0.3	22.8	8.0	392	2.42	31.8	0.8	6.3	2.9	23	0.3	0.7	0.2	26	0.47	0.051
1323391	Soil		0.7	33.5	106.9	271	1.1	33.5	15.5	1109	3.38	142.7	1.1	118.2	8.9	20	5.4	2.1	0.4	15	0.32	0.053
1323379	Soil		0.7	24.1	21.7	65	0.2	24.2	11.3	412	2.36	27.9	0.7	4.3	5.7	9	0.7	0.7	0.1	26	0.10	0.033
1323383	Soil		0.7	13.2	20.7	39	0.1	14.9	6.3	276	2.36	21.4	0.6	3.0	4.8	8	<0.1	0.5	0.2	21	0.07	0.029
1323388	Soil		0.6	41.2	27.8	83	15.7	39.7	16.9	825	3.91	120.7	1.4	27.9	17.3	26	<0.1	8.8	0.4	11	0.17	0.060
1323392	Soil		1.0	18.5	27.7	55	0.3	15.5	8.0	433	2.35	51.4	0.7	3.0	1.0	10	0.5	0.5	0.2	30	0.10	0.063
1323378	Soil		0.8	16.8	21.9	68	0.2	17.7	7.9	344	2.16	29.4	0.9	3.1	2.3	11	0.4	0.4	0.2	27	0.13	0.031
1323382	Soil		0.8	21.5	40.4	82	0.3	23.1	11.3	448	2.72	143.0	1.1	24.3	5.7	8	0.3	0.8	0.2	30	0.08	0.043
1323385	Soil		0.8	23.7	23.3	64	0.3	29.8	14.1	609	2.65	60.4	0.9	9.7	3.0	11	0.3	0.7	0.1	26	0.13	0.042
1323390	Soil		0.6	29.2	53.0	59	0.8	25.8	11.6	757	2.88	40.0	0.8	10.2	5.9	19	0.2	2.0	0.4	17	0.35	0.056

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324269	Soil	16	26	0.35	86	0.024	1	0.87	0.004	0.06	0.2	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1324265	Soil	21	24	0.44	112	0.014	<1	1.23	0.003	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1323396	Soil	24	16	0.38	90	0.007	1	0.94	0.004	0.04	0.1	0.02	1.7	<0.1	0.06	3	<0.5	<0.2
1323407	Soil	20	23	0.34	74	0.014	<1	1.16	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1323403	Soil	22	20	0.50	124	0.005	<1	1.16	0.003	0.05	0.1	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1323401	Soil	16	699	0.12	134	0.148	4	3.78	0.012	0.06	<0.1	0.02	36.0	0.1	<0.05	20	<0.5	<0.2
1323395	Soil	28	17	0.22	108	0.014	<1	0.85	0.003	0.04	0.2	0.04	2.7	0.2	<0.05	2	0.6	<0.2
1323408	Soil	17	25	0.34	103	0.026	<1	1.19	0.005	0.03	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1323404	Soil	32	18	0.39	94	0.010	<1	0.88	0.005	0.05	0.2	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1323400	Soil	25	19	0.39	103	0.007	1	1.01	0.004	0.05	0.1	0.04	2.0	0.1	0.05	3	<0.5	<0.2
1323393	Soil	16	20	0.31	111	0.014	<1	1.03	0.004	0.04	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1323397	Soil	23	19	0.36	164	0.006	<1	1.16	0.004	0.03	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1323405	Soil	34	16	0.20	64	0.012	<1	0.74	0.003	0.04	0.2	0.05	1.4	0.1	<0.05	3	<0.5	<0.2
1323402	Soil	36	13	0.61	55	0.004	<1	0.83	0.002	0.08	<0.1	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
1323394	Soil	18	20	0.31	82	0.019	6	0.98	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1323398	Soil	26	13	0.32	102	0.006	<1	0.73	0.004	0.03	0.1	0.04	1.9	0.1	0.06	2	0.5	<0.2
1323406	Soil	22	19	0.28	59	0.016	<1	0.99	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1323399	Soil	24	18	0.24	62	0.012	<1	0.83	0.004	0.03	0.2	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1323380	Soil	19	19	0.34	76	0.010	<1	1.01	0.002	0.03	<0.1	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1323387	Soil	31	10	0.21	57	0.007	1	0.54	0.004	0.03	<0.1	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1323384	Soil	17	17	0.26	127	0.008	<1	0.89	0.003	0.03	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1323391	Soil	30	13	0.25	76	0.005	<1	0.72	0.003	0.06	0.1	0.02	2.0	0.1	<0.05	2	<0.5	<0.2
1323379	Soil	17	18	0.32	109	0.013	<1	0.99	0.003	0.04	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1323383	Soil	23	15	0.26	123	0.004	<1	1.02	0.002	0.04	0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1323388	Soil	56	12	0.19	55	0.003	<1	0.59	0.002	0.04	<0.1	0.03	1.8	0.2	<0.05	2	<0.5	<0.2
1323392	Soil	14	16	0.21	162	0.007	<1	0.99	0.004	0.04	0.3	0.03	1.0	0.1	0.06	4	<0.5	<0.2
1323378	Soil	18	19	0.34	92	0.008	<1	1.02	0.003	0.03	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1323382	Soil	19	21	0.36	118	0.013	<1	1.17	0.003	0.04	0.2	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1323385	Soil	16	19	0.33	132	0.011	<1	1.07	0.004	0.05	0.2	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1323390	Soil	35	13	0.22	81	0.006	<1	0.76	0.003	0.04	0.2	0.04	1.7	0.1	0.05	2	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323389	Soil		0.4	36.5	21.1	61	1.0	39.3	19.3	724	3.50	37.7	1.0	14.6	17.3	18	<0.1	4.9	0.2	13	0.21	0.050
1323381	Soil		0.8	22.7	30.1	111	0.1	25.7	13.0	567	2.67	77.8	1.0	8.0	6.0	8	0.5	0.8	0.2	24	0.08	0.033
1323386	Soil		0.7	24.1	14.1	48	0.1	26.3	11.8	433	2.43	30.8	0.8	5.7	4.9	14	0.1	0.7	0.1	25	0.18	0.031
1276245	Soil		1.1	21.4	35.5	67	0.4	17.9	16.5	1613	2.52	16.1	1.2	2.9	0.4	17	0.4	0.5	0.2	40	0.29	0.067
1276244	Soil		0.8	29.0	18.7	82	0.2	24.8	9.3	369	2.43	12.8	1.0	2.2	4.1	9	0.6	0.8	0.1	34	0.12	0.060
1276238	Soil		0.7	16.5	53.7	109	0.2	18.2	7.3	329	2.44	17.5	0.8	3.3	1.5	10	1.0	0.5	0.1	35	0.13	0.054
1276239	Soil		0.8	15.6	130.4	172	0.4	16.7	6.4	242	2.26	15.6	0.8	4.9	1.7	8	1.1	0.6	0.1	38	0.11	0.053
1276242	Soil		0.7	25.0	65.9	146	0.3	22.3	7.9	379	2.33	22.1	0.7	5.5	1.0	10	1.6	0.8	0.2	34	0.14	0.057
1276243	Soil		0.9	35.8	26.6	102	0.3	31.4	11.8	423	2.53	21.4	1.0	6.6	7.2	11	1.1	1.3	0.1	33	0.17	0.073
1276240	Soil		0.9	15.1	26.1	80	<0.1	14.9	6.9	243	2.37	13.6	0.9	4.7	1.5	7	0.5	0.5	0.1	43	0.09	0.050
1276241	Soil		0.5	24.0	68.2	122	0.3	21.3	8.6	276	2.16	17.3	0.7	4.1	5.4	12	0.9	0.7	0.1	32	0.19	0.067

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Project: MAH
Report Date: July 28, 2012

CERTIFICATE OF ANALYSIS DAW12000122.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323389	Soil	43	15	0.38	55	0.005	<1	0.86	0.002	0.04	0.1	0.06	1.8	<0.1	<0.05	3	<0.5	<0.2
1323381	Soil	20	19	0.36	93	0.010	<1	0.99	0.003	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1323386	Soil	20	17	0.31	109	0.011	<1	0.93	0.003	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1276245	Soil	21	26	0.34	147	0.014	1	1.44	0.006	0.03	0.2	0.06	1.3	0.1	<0.05	5	<0.5	<0.2
1276244	Soil	22	23	0.41	87	0.025	<1	1.12	0.004	0.03	0.2	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1276238	Soil	15	22	0.34	84	0.017	<1	1.12	0.004	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1276239	Soil	16	24	0.32	66	0.022	<1	1.24	0.003	0.03	0.2	0.06	1.9	0.1	<0.05	4	<0.5	<0.2
1276242	Soil	18	21	0.33	80	0.017	<1	0.95	0.004	0.03	0.2	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1276243	Soil	28	22	0.43	128	0.031	<1	1.01	0.004	0.04	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1276240	Soil	14	27	0.36	77	0.024	<1	1.35	0.004	0.03	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1276241	Soil	16	19	0.36	99	0.033	<1	0.88	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000122.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1313683	Soil		0.9	15.9	13.8	45	0.1	14.9	6.4	224	2.11	34.4	1.2	8.7	1.4	9	0.1	0.6	0.2	35	0.12	0.056
REP 1313683	QC		0.7	16.1	13.4	46	0.1	15.0	6.5	237	2.09	34.0	1.2	6.7	1.4	9	<0.1	0.7	0.1	34	0.11	0.057
1313677	Soil		0.8	20.2	29.7	63	0.4	21.2	10.1	518	2.57	28.4	0.9	5.0	4.4	8	0.3	0.5	0.3	30	0.09	0.051
REP 1313677	QC		0.7	20.6	29.3	61	0.4	22.3	10.6	542	2.66	28.6	0.9	4.4	4.5	8	0.3	0.5	0.2	29	0.08	0.050
1322583	Soil		0.6	32.0	22.5	141	0.3	28.9	12.2	475	2.52	48.8	1.2	16.6	5.8	10	1.9	0.9	0.2	27	0.13	0.067
REP 1322583	QC		0.6	33.0	22.5	136	0.3	27.8	12.2	469	2.50	48.4	1.2	4.7	5.5	10	1.9	1.0	0.2	27	0.13	0.064
1322575	Soil		1.0	48.1	36.0	529	2.1	62.9	47.8	4063	7.77	777.5	8.3	13.1	2.9	9	4.3	1.1	0.2	21	0.13	0.049
REP 1322575	QC		0.8	47.2	36.5	521	2.1	63.6	49.2	3987	7.73	785.0	8.2	10.9	2.9	9	4.3	1.1	0.2	21	0.13	0.050
1322514	Soil		0.9	24.9	11.9	76	0.1	21.9	9.1	226	2.47	36.2	1.1	7.0	2.4	8	0.5	0.5	0.2	43	0.11	0.054
REP 1322514	QC		0.8	24.8	11.7	75	0.1	22.4	8.7	224	2.45	35.4	1.1	29.3	2.3	8	0.6	0.5	0.2	43	0.11	0.055
1322513	Soil		0.6	15.8	11.4	56	<0.1	15.5	6.9	194	2.37	34.1	0.8	3.9	1.6	7	0.4	0.6	0.2	39	0.10	0.049
REP 1322513	QC		0.7	15.9	11.1	56	<0.1	15.2	7.1	190	2.31	34.2	0.7	6.0	1.6	7	0.4	0.5	0.2	39	0.09	0.048
1317002	Soil		0.9	23.9	26.7	64	0.1	19.6	12.0	437	2.97	70.7	0.8	7.4	9.6	7	0.3	1.0	0.3	26	0.06	0.041
REP 1317002	QC		0.9	23.4	26.9	64	0.1	20.1	12.6	450	3.05	71.8	0.8	8.7	9.7	8	0.3	1.0	0.3	30	0.06	0.040
1317007	Soil		0.7	18.2	30.1	68	<0.1	21.6	9.7	469	2.60	34.9	0.9	10.1	2.0	10	0.2	0.7	0.2	28	0.11	0.034
REP 1317007	QC		0.8	18.6	30.1	67	<0.1	21.5	9.6	465	2.61	35.2	0.9	7.3	2.0	10	0.3	0.7	0.2	27	0.11	0.034
1324087	Soil		0.8	33.8	24.7	122	0.4	30.1	12.2	637	2.57	194.1	1.2	23.8	7.7	15	0.8	0.5	0.4	31	0.22	0.077
REP 1324087	QC		0.8	33.2	24.4	121	0.4	30.2	11.9	636	2.54	196.2	1.3	19.7	7.6	15	0.7	0.6	0.4	30	0.21	0.076
1324092	Soil		1.0	17.3	12.1	65	0.1	16.8	7.7	444	2.50	75.0	0.7	3.7	0.6	12	0.2	0.5	0.5	44	0.19	0.059
REP 1324092	QC		1.0	16.7	11.9	65	0.1	16.9	8.0	449	2.53	75.0	0.7	4.9	0.7	13	0.2	0.5	0.5	45	0.19	0.058
1323454	Soil		1.0	11.9	17.7	106	<0.1	14.0	6.2	322	2.51	50.4	0.7	2.7	1.8	7	1.0	0.5	0.3	50	0.08	0.038
REP 1323454	QC		1.0	11.7	17.5	104	<0.1	14.2	6.3	324	2.52	49.9	0.7	4.2	1.7	7	1.0	0.6	0.3	49	0.08	0.037
1322175	Soil		0.6	24.0	19.7	48	<0.1	21.1	8.2	182	2.25	35.5	1.0	5.4	9.9	4	0.1	1.7	0.1	20	0.04	0.018
REP 1322175	QC		0.5	25.1	20.6	47	<0.1	20.8	8.0	181	2.29	34.6	1.0	6.1	9.9	4	0.1	1.6	0.2	21	0.03	0.017
1322201	Soil		1.8	467.0	23.3	175	0.3	231.9	80.5	889	15.49	3.5	1.4	38.5	8.3	17	0.2	0.4	0.3	219	0.31	0.049
REP 1322201	QC		1.5	440.8	23.9	172	0.2	224.2	76.5	851	14.92	3.3	1.4	34.3	8.3	17	0.1	0.5	0.2	214	0.29	0.045
1324278	Soil		0.5	15.4	11.3	47	<0.1	13.9	5.7	168	1.84	12.3	0.9	1.3	3.0	10	0.2	0.5	0.2	32	0.14	0.053
REP 1324278	QC		0.5	15.8	11.4	48	<0.1	14.8	5.6	171	1.82	12.5	0.9	0.6	3.2	10	0.1	0.4	0.1	32	0.13	0.054

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Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000122.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1313683	Soil	17	20	0.27	94	0.018	1	1.04	0.005	0.03	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
REP 1313683	QC	16	20	0.26	95	0.018	1	1.01	0.004	0.03	0.2	0.05	1.6	0.1	<0.05	3	<0.5	<0.2
1313677	Soil	20	19	0.25	78	0.010	1	1.12	0.003	0.05	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
REP 1313677	QC	19	19	0.25	78	0.010	2	1.11	0.004	0.05	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1322583	Soil	30	18	0.34	68	0.019	<1	0.88	0.003	0.03	0.3	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1322583	QC	29	18	0.33	67	0.019	<1	0.86	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	2	<0.5	<0.2
1322575	Soil	59	16	0.24	160	0.011	<1	1.00	0.003	0.03	0.1	0.06	3.1	<0.1	<0.05	2	<0.5	<0.2
REP 1322575	QC	59	16	0.25	159	0.012	<1	1.01	0.003	0.03	0.1	0.08	3.1	<0.1	<0.05	2	<0.5	<0.2
1322514	Soil	16	26	0.36	122	0.028	1	1.34	0.004	0.03	0.3	0.05	2.5	0.1	<0.05	4	<0.5	<0.2
REP 1322514	QC	16	25	0.35	125	0.028	2	1.33	0.004	0.03	0.2	0.05	2.3	0.1	<0.05	4	<0.5	<0.2
1322513	Soil	13	22	0.29	63	0.020	1	1.20	0.003	0.03	0.2	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
REP 1322513	QC	13	21	0.28	60	0.020	1	1.17	0.003	0.02	0.3	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1317002	Soil	23	18	0.35	92	0.012	<1	1.22	0.004	0.03	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1317002	QC	23	21	0.36	93	0.013	<1	1.24	0.004	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1317007	Soil	15	19	0.32	115	0.016	<1	1.00	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1317007	QC	15	19	0.31	116	0.016	<1	1.02	0.004	0.03	0.2	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1324087	Soil	19	21	0.62	101	0.029	2	1.08	0.005	0.07	0.3	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
REP 1324087	QC	19	20	0.61	99	0.029	1	1.09	0.005	0.06	0.3	0.05	2.3	0.1	<0.05	3	<0.5	<0.2
1324092	Soil	15	26	0.40	105	0.020	1	1.17	0.005	0.05	0.3	0.02	1.1	0.1	<0.05	5	<0.5	<0.2
REP 1324092	QC	14	26	0.40	107	0.020	<1	1.17	0.004	0.04	0.3	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1323454	Soil	13	27	0.29	90	0.034	2	1.41	0.004	0.04	0.5	0.06	1.9	0.2	<0.05	5	<0.5	<0.2
REP 1323454	QC	12	26	0.28	89	0.033	2	1.41	0.004	0.04	0.6	0.05	1.9	0.2	<0.05	5	<0.5	<0.2
1322175	Soil	29	14	0.17	80	0.008	<1	0.88	0.003	0.06	0.1	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
REP 1322175	QC	28	15	0.17	81	0.007	<1	0.87	0.003	0.05	<0.1	0.02	1.8	0.2	<0.05	2	<0.5	<0.2
1322201	Soil	19	694	0.15	153	0.227	2	4.48	0.014	0.07	<0.1	0.03	40.6	0.1	<0.05	22	<0.5	<0.2
REP 1322201	QC	19	667	0.14	158	0.222	5	4.11	0.014	0.07	<0.1	0.04	38.7	<0.1	<0.05	20	<0.5	<0.2
1324278	Soil	16	19	0.35	72	0.030	<1	1.21	0.005	0.04	0.3	0.04	1.7	0.1	0.18	4	<0.5	<0.2
REP 1324278	QC	17	19	0.37	73	0.030	<1	1.27	0.005	0.04	0.3	0.03	1.7	0.1	0.20	3	<0.5	<0.2

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

Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000122.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1324256	Soil	1.1	44.4	33.1	112	0.3	39.3	16.7	711	3.21	195.8	1.5	19.5	7.2	15	0.6	1.3	0.7	31	0.19	0.083
REP 1324256	QC	1.1	45.6	33.1	115	0.3	40.8	16.7	704	3.27	195.1	1.5	25.4	7.3	15	0.6	1.4	0.7	32	0.20	0.081
1323402	Soil	0.6	43.2	29.6	141	1.0	37.8	15.4	1077	3.33	95.5	0.8	13.0	8.3	30	1.9	1.2	0.4	14	0.61	0.063
REP 1323402	QC	0.7	42.3	28.4	135	1.0	36.4	15.2	1041	3.26	94.5	0.8	12.1	7.9	28	1.8	1.2	0.3	13	0.59	0.060
1323390	Soil	0.6	29.2	53.0	59	0.8	25.8	11.6	757	2.88	40.0	0.8	10.2	5.9	19	0.2	2.0	0.4	17	0.35	0.056
REP 1323390	QC	0.5	29.0	52.8	59	0.8	25.5	11.6	761	2.92	40.4	0.9	9.6	6.1	20	0.2	2.0	0.4	18	0.34	0.058
Reference Materials																					
STD DS9	Standard	14.0	115.6	119.0	310	1.9	42.7	8.1	590	2.39	25.1	2.5	116.2	6.0	62	2.4	5.2	5.3	46	0.73	0.083
STD DS9	Standard	13.5	110.1	140.7	313	1.9	41.8	7.9	616	2.43	25.1	3.2	129.4	7.6	81	2.2	6.1	7.6	42	0.81	0.085
STD DS9	Standard	14.1	115.5	111.8	318	2.0	42.0	8.0	588	2.37	26.2	2.3	123.8	5.4	64	2.4	5.0	5.4	44	0.74	0.084
STD DS9	Standard	13.3	112.1	123.9	311	1.8	42.5	7.5	575	2.32	24.9	2.8	118.3	6.1	57	2.4	4.8	5.2	44	0.69	0.078
STD DS9	Standard	13.8	111.3	111.4	303	1.7	42.4	7.9	567	2.28	23.6	2.2	120.4	5.0	58	2.3	4.7	5.2	42	0.71	0.078
STD DS9	Standard	14.4	114.5	129.9	314	1.8	43.0	8.1	606	2.36	23.6	2.9	119.6	6.6	61	2.4	4.8	5.2	45	0.74	0.083
STD DS9	Standard	13.1	110.6	111.9	299	1.7	40.8	7.7	563	2.28	23.7	2.2	105.8	4.8	58	2.4	4.6	5.2	43	0.69	0.078
STD DS9	Standard	13.2	107.1	122.8	311	1.9	41.0	7.4	586	2.35	24.5	2.5	119.5	6.0	72	2.3	5.6	6.8	41	0.71	0.086
STD DS9	Standard	14.3	118.4	128.9	329	2.0	43.2	8.2	623	2.51	27.8	2.9	128.1	6.6	67	2.6	4.8	5.3	48	0.78	0.084
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 28, 2012

QUALITY CONTROL REPORT DAW12000122.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1324256	Soil	21	21	0.36	128	0.024	1	0.89	0.005	0.05	0.5	0.06	2.8	<0.1	<0.05	3	<0.5	<0.2
REP 1324256	QC	21	21	0.37	125	0.024	<1	0.92	0.005	0.05	0.5	0.06	2.7	0.1	<0.05	3	<0.5	<0.2
1323402	Soil	36	13	0.61	55	0.004	<1	0.83	0.002	0.08	<0.1	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
REP 1323402	QC	35	13	0.58	54	0.004	<1	0.78	0.002	0.08	0.1	0.03	2.3	0.1	<0.05	2	<0.5	<0.2
1323390	Soil	35	13	0.22	81	0.006	<1	0.76	0.003	0.04	0.2	0.04	1.7	0.1	0.05	2	<0.5	<0.2
REP 1323390	QC	36	13	0.22	82	0.006	<1	0.76	0.004	0.04	0.1	0.04	1.9	<0.1	0.06	2	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	131	0.63	300	0.105	2	0.92	0.079	0.36	3.2	0.24	2.4	5.7	0.19	5	5.8	5.1
STD DS9	Standard	15	124	0.67	338	0.122	2	1.02	0.107	0.41	3.3	0.24	3.1	6.4	0.24	5	4.9	6.1
STD DS9	Standard	14	127	0.63	308	0.113	3	0.97	0.090	0.37	3.1	0.22	2.7	5.6	0.19	5	5.0	5.5
STD DS9	Standard	12	125	0.59	290	0.105	3	0.86	0.077	0.35	3.0	0.19	2.3	5.6	0.18	5	5.5	5.4
STD DS9	Standard	12	121	0.61	284	0.104	3	0.91	0.085	0.34	3.0	0.19	2.5	5.7	0.17	5	5.5	5.1
STD DS9	Standard	13	131	0.65	300	0.119	2	0.93	0.077	0.35	3.1	0.25	2.6	5.6	0.20	5	5.2	5.2
STD DS9	Standard	12	123	0.61	287	0.103	3	0.89	0.081	0.35	2.9	0.20	2.4	5.5	0.18	4	5.7	4.9
STD DS9	Standard	12	122	0.62	306	0.110	3	0.91	0.090	0.37	3.2	0.23	2.1	5.7	0.16	5	5.4	5.2
STD DS9	Standard	14	134	0.65	325	0.126	4	1.00	0.115	0.41	3.2	0.19	3.2	5.8	0.20	5	5.5	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 26, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000126.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313788	Soil		4.1	129.2	140.3	697	3.9	20.7	14.5	2147	3.71	1119	17.6	99.9	7.2	43	3.4	4.4	8.0	52	0.43	0.079
1313789	Soil		3.4	124.3	129.9	703	3.5	20.3	15.1	2313	3.46	916.7	14.6	96.0	8.2	55	5.9	4.3	7.3	51	0.49	0.075
1313784	Soil		1.0	20.6	18.7	158	0.1	15.4	8.7	608	2.27	62.1	0.8	11.1	1.3	7	0.6	0.7	0.4	34	0.08	0.053
1313785	Soil		2.3	23.1	43.3	222	0.4	18.5	12.0	1111	2.80	691.9	2.8	73.9	10.5	22	1.4	14.1	1.8	38	0.21	0.087
1313776	Soil		0.7	17.9	36.7	168	0.1	23.2	10.3	487	2.36	57.9	0.8	8.1	4.3	11	0.8	0.8	0.5	33	0.14	0.046
1313783	Soil		0.7	28.2	10.5	78	0.1	24.3	10.2	315	2.27	45.1	0.8	6.3	3.5	12	0.1	0.8	0.2	36	0.19	0.053
1313786	Soil		0.7	17.0	19.4	81	<0.1	17.2	9.0	454	2.14	168.2	0.8	30.7	3.5	8	0.4	1.7	0.6	31	0.10	0.044
1313787	Soil		1.2	16.8	11.6	81	0.1	12.1	4.9	212	2.69	156.4	0.5	9.8	1.7	6	0.6	0.8	1.4	40	0.06	0.028
1313775	Soil		0.9	14.8	37.2	143	<0.1	17.8	8.6	468	2.39	61.2	0.9	4.1	1.3	12	0.7	0.7	0.4	36	0.13	0.036
1317389	Soil		1.3	34.3	14.3	48	0.2	25.6	8.7	182	4.53	36.1	1.2	2.0	10.5	35	0.1	3.4	0.6	31	0.04	0.054
1317387	Soil		3.4	111.6	16.8	62	0.2	23.9	19.9	427	7.14	677.3	4.0	14.6	19.3	80	0.2	10.7	7.3	38	0.07	0.066
1317388	Soil		1.6	134.0	12.5	43	0.4	26.8	19.4	404	3.77	827.5	3.5	15.0	5.6	23	0.2	4.8	9.2	29	0.07	0.066
1317376	Soil		3.4	99.9	42.5	74	0.7	39.4	43.7	1752	7.31	750.4	10.4	12.2	16.5	45	0.5	10.3	25.5	24	0.26	0.065
1317395	Soil		0.9	18.8	9.2	60	<0.1	22.9	11.2	389	2.49	59.4	0.7	27.5	4.5	11	0.2	3.7	0.8	36	0.12	0.053
1317392	Soil		0.9	28.3	11.5	72	<0.1	32.5	18.5	360	2.98	37.6	1.4	1.4	5.8	12	0.1	5.7	0.6	28	0.06	0.031
1317393	Soil		0.8	22.2	10.2	69	<0.1	28.1	15.0	367	2.71	32.4	1.0	3.5	5.7	11	0.1	6.9	0.4	28	0.06	0.039
1317396	Soil		0.8	22.0	9.4	55	<0.1	24.2	10.1	254	2.46	74.2	0.9	1.6	5.2	12	0.1	5.3	0.7	29	0.11	0.044
1317385	Soil		1.1	21.9	10.6	54	0.1	21.4	10.9	221	2.99	35.7	0.8	2.8	5.8	11	0.2	3.0	0.5	44	0.06	0.026
1317383	Soil		1.8	52.6	20.5	40	0.2	14.2	6.1	184	3.08	263.9	2.5	7.6	4.5	22	0.1	32.1	2.2	25	0.02	0.040
1317378	Soil		1.2	92.2	20.7	64	0.5	26.5	13.4	373	3.64	224.9	2.2	51.7	10.7	64	0.3	21.6	11.2	41	0.70	0.080
1317375	Soil		3.6	108.7	43.5	82	0.8	44.7	49.9	1926	7.86	780.5	10.3	13.1	17.3	40	0.5	9.7	23.5	25	0.28	0.065
1317391	Soil		1.1	23.8	11.2	60	0.1	25.0	10.1	298	2.87	29.1	1.5	2.7	2.7	19	<0.1	1.6	0.6	39	0.08	0.044
1317382	Soil		1.2	33.8	11.5	45	<0.1	17.9	9.5	223	2.86	143.1	1.8	7.6	4.8	13	0.1	8.6	1.1	32	0.05	0.034
1317377	Soil		1.2	33.6	16.8	52	0.2	17.1	13.6	628	2.62	55.9	0.8	3.1	1.2	38	0.1	2.4	3.8	55	0.43	0.078
1317394	Soil		1.0	14.1	9.4	55	<0.1	19.9	12.7	424	2.67	33.4	0.7	1.8	3.0	8	0.1	1.6	0.4	38	0.07	0.030
1317386	Soil		1.1	21.2	17.8	30	0.6	8.9	3.4	86	2.07	254.5	1.0	8.4	0.4	15	0.1	75.3	1.8	26	0.03	0.042
1317380	Soil		1.5	95.0	23.2	68	0.6	33.6	15.0	257	3.79	528.6	2.5	12.1	6.4	28	0.2	24.0	3.7	22	0.07	0.045
1317374	Soil		1.1	77.6	21.3	63	<0.1	26.0	14.0	392	3.27	34.6	0.8	4.6	3.3	24	0.1	2.2	1.2	51	0.19	0.039
1317390	Soil		1.1	33.3	10.5	72	<0.1	41.1	19.7	354	3.62	61.4	1.3	2.7	8.6	25	0.1	3.8	0.9	36	0.07	0.042
1317384	Soil		1.4	112.8	28.7	53	1.4	24.6	13.8	289	3.50	421.1	7.2	17.7	6.4	57	0.2	44.0	4.9	15	0.05	0.057

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313788	Soil		40	36	0.66	223	0.008	<1	2.53	0.010	0.09	7.4	0.05	5.4	0.7	<0.05	8	<0.5	<0.2
1313789	Soil		37	34	0.66	221	0.015	<1	2.32	0.014	0.11	9.1	0.04	5.3	0.6	<0.05	8	0.6	<0.2
1313784	Soil		11	22	0.37	85	0.023	<1	1.26	0.004	0.03	1.0	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1313785	Soil		23	28	0.48	241	0.015	<1	1.66	0.005	0.07	14.1	0.01	3.2	0.5	<0.05	5	<0.5	<0.2
1313776	Soil		14	23	0.39	124	0.030	<1	1.38	0.006	0.05	0.6	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1313783	Soil		14	23	0.41	124	0.028	<1	1.28	0.005	0.03	0.5	0.03	2.6	0.1	<0.05	3	<0.5	<0.2
1313786	Soil		12	20	0.33	95	0.021	<1	1.20	0.004	0.04	2.2	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1313787	Soil		9	23	0.26	51	0.029	<1	1.31	0.003	0.03	3.1	0.05	1.6	0.2	<0.05	5	<0.5	<0.2
1313775	Soil		13	25	0.36	121	0.024	<1	1.38	0.004	0.05	0.4	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1317389	Soil		20	27	0.37	106	0.044	<1	2.22	0.014	0.14	0.1	0.05	2.1	0.3	<0.05	6	<0.5	<0.2
1317387	Soil		31	34	0.84	111	0.058	<1	2.54	0.042	0.47	1.2	0.01	3.8	1.2	0.24	8	0.5	<0.2
1317388	Soil		34	19	0.31	101	0.027	<1	1.30	0.017	0.14	0.3	0.04	1.7	0.5	0.07	4	0.9	<0.2
1317376	Soil		103	18	0.52	66	0.011	<1	1.57	0.006	0.12	0.9	0.05	5.5	0.6	<0.05	5	0.7	<0.2
1317395	Soil		14	27	0.38	104	0.037	<1	1.36	0.006	0.07	0.4	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1317392	Soil		16	26	0.44	119	0.046	<1	1.37	0.006	0.17	0.2	0.01	2.0	0.2	<0.05	4	<0.5	<0.2
1317393	Soil		17	23	0.40	83	0.034	<1	1.35	0.004	0.11	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1317396	Soil		16	26	0.39	98	0.039	<1	1.26	0.006	0.09	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1317385	Soil		13	28	0.37	92	0.035	<1	1.78	0.006	0.06	0.2	0.03	2.4	0.3	<0.05	5	<0.5	<0.2
1317383	Soil		15	17	0.14	52	0.013	<1	0.90	0.004	0.09	0.2	0.03	1.6	0.6	<0.05	3	<0.5	<0.2
1317378	Soil		29	30	0.60	138	0.031	<1	1.55	0.033	0.13	0.2	0.04	5.5	0.5	0.15	5	<0.5	0.4
1317375	Soil		109	19	0.55	72	0.012	<1	1.60	0.006	0.13	0.9	0.04	5.6	0.6	<0.05	5	0.7	<0.2
1317391	Soil		18	29	0.44	95	0.043	<1	1.66	0.007	0.11	0.2	0.04	2.0	0.2	<0.05	6	<0.5	<0.2
1317382	Soil		15	23	0.30	84	0.021	<1	1.34	0.004	0.05	0.2	0.05	2.3	0.4	<0.05	4	<0.5	<0.2
1317377	Soil		13	32	0.55	186	0.031	<1	1.91	0.011	0.06	0.2	0.05	2.7	0.4	<0.05	8	<0.5	<0.2
1317394	Soil		14	26	0.40	77	0.038	<1	1.36	0.004	0.07	0.2	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1317386	Soil		13	15	0.15	56	0.011	<1	0.86	0.005	0.06	0.2	0.05	0.6	0.3	<0.05	4	<0.5	<0.2
1317380	Soil		18	17	0.23	88	0.014	<1	0.91	0.006	0.08	0.2	0.04	2.0	0.4	<0.05	3	<0.5	<0.2
1317374	Soil		15	39	0.71	163	0.034	1	2.30	0.006	0.07	0.2	0.03	4.0	0.3	<0.05	7	<0.5	<0.2
1317390	Soil		20	30	0.52	105	0.067	<1	2.13	0.009	0.19	0.2	0.02	2.5	0.3	<0.05	5	<0.5	<0.2
1317384	Soil		21	11	0.08	69	0.002	<1	0.62	0.005	0.10	0.2	0.05	3.6	0.6	0.10	2	<0.5	<0.2

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317381	Soil		1.6	65.2	10.4	42	<0.1	16.8	10.5	254	4.17	101.3	2.6	2.9	4.6	27	<0.1	20.6	2.7	48	0.04	0.065
1317379	Soil		1.7	96.7	20.3	71	0.6	37.9	16.8	217	5.27	336.2	3.4	7.6	15.3	25	<0.1	12.2	1.4	16	0.02	0.041
1313762	Soil		0.4	39.9	104.6	422	0.9	46.3	23.1	1997	4.16	159.2	1.7	30.5	14.3	66	3.1	1.1	1.6	55	0.74	0.075
1313778	Soil		0.9	25.6	14.0	105	<0.1	20.2	11.2	536	2.53	35.3	0.8	2.5	1.0	7	0.5	0.6	0.2	46	0.08	0.045
1313781	Soil		0.9	24.6	11.3	83	<0.1	24.1	11.2	391	2.55	34.5	0.9	3.6	3.1	11	0.2	0.7	0.2	44	0.14	0.068
1313772	Soil		1.0	22.9	15.3	119	0.1	25.6	10.8	426	2.67	56.4	1.1	9.1	2.3	10	0.6	0.6	0.4	50	0.10	0.053
1313761	Soil		0.6	30.8	138.9	641	2.2	35.6	12.8	688	3.59	138.1	1.4	15.0	6.9	38	2.0	1.6	0.6	35	0.25	0.057
1313777	Soil		0.9	16.6	10.9	104	0.1	19.2	8.5	415	2.40	27.8	0.8	18.7	1.6	7	0.4	0.6	0.2	35	0.09	0.064
1313782	Soil		0.8	18.6	11.1	151	<0.1	19.1	8.7	357	2.28	295.6	2.0	12.8	1.6	10	0.4	0.5	0.2	32	0.13	0.048
1313771	Soil		0.8	14.8	15.0	118	0.1	17.9	7.2	378	2.40	27.3	0.8	5.0	1.8	8	0.5	0.6	0.3	33	0.09	0.050
1313764	Soil		0.7	39.8	18.5	104	0.3	15.5	15.6	767	3.43	447.8	2.9	14.9	10.2	24	0.6	1.0	0.5	30	0.28	0.096
1313760	Soil		0.6	31.3	201.6	692	2.0	30.7	12.2	737	2.95	137.3	1.3	11.3	9.2	25	2.9	1.7	0.9	26	0.25	0.058
1313779	Soil		0.9	15.4	12.1	90	<0.1	18.4	9.8	485	2.69	37.9	0.7	18.5	0.9	8	0.2	0.5	0.2	39	0.09	0.045
1313774	Soil		0.9	15.6	24.0	136	0.2	19.7	9.3	491	2.68	41.0	0.8	16.0	1.4	8	0.5	0.6	0.4	38	0.08	0.052
1313763	Soil		0.9	49.6	117.4	1199	1.9	21.2	19.8	1772	3.42	359.6	2.1	209.4	10.5	90	9.8	2.9	2.1	44	0.76	0.086
1313759	Soil		0.6	22.8	40.5	138	0.3	24.6	10.2	532	2.54	119.0	1.3	5.1	6.1	21	0.7	1.0	0.3	38	0.20	0.068
1313780	Soil		0.7	13.7	14.3	110	<0.1	19.3	10.0	453	2.52	205.9	1.0	5.9	1.2	11	0.3	0.5	0.2	39	0.14	0.054
1313773	Soil		0.9	17.9	33.0	130	0.2	22.5	11.4	448	2.75	58.4	0.9	10.3	1.8	9	0.5	0.6	0.3	36	0.11	0.054
1325463	Soil		2.3	303.3	88.6	619	5.7	49.9	28.9	4833	5.86	1033	5.0	104.3	7.7	18	4.9	4.4	4.9	40	0.18	0.090
1325468	Soil		1.3	81.2	16.5	427	0.4	30.5	16.8	811	3.44	147.5	1.1	15.2	4.9	12	3.7	0.8	2.8	45	0.11	0.055
1313766	Soil		0.9	18.0	13.1	121	0.1	22.4	9.3	365	2.57	50.8	0.8	14.1	1.7	10	0.6	0.7	0.3	36	0.12	0.058
1313770	Soil		0.8	19.5	34.9	491	0.4	21.1	9.5	731	2.73	50.5	0.9	8.6	2.8	10	1.4	0.8	1.3	33	0.11	0.041
1325465	Soil		1.5	283.6	26.8	377	1.2	46.1	33.3	922	4.88	388.8	4.0	73.3	10.3	29	4.8	1.2	3.6	40	0.16	0.095
1325467	Soil		1.2	81.8	21.9	475	0.3	30.1	20.7	792	3.39	195.0	1.2	35.0	4.9	14	3.2	0.8	1.8	42	0.11	0.057
1313765	Soil		0.7	22.5	15.9	195	0.2	31.3	13.0	520	2.58	232.9	0.7	29.1	5.0	16	0.7	0.8	0.6	34	0.22	0.058
1313769	Soil		0.7	31.0	26.3	454	0.8	25.5	10.2	654	2.58	36.6	1.3	22.7	6.8	13	3.1	0.9	0.7	33	0.20	0.067
1325458	Soil		1.0	120.7	331.9	662	3.2	45.5	23.7	2946	3.85	396.0	3.4	74.6	10.4	20	2.8	1.5	3.7	26	0.21	0.080
1325466	Soil		1.6	99.6	17.7	143	0.8	25.8	15.6	892	3.59	253.7	1.7	37.4	2.7	12	0.7	0.9	2.4	43	0.10	0.083
1325457	Soil		1.1	59.9	101.7	439	1.8	34.7	16.8	1398	3.42	382.4	2.1	54.1	7.1	13	1.8	1.1	3.0	29	0.15	0.061
1313768	Soil		1.0	18.7	10.5	99	0.1	19.1	8.4	329	2.63	66.7	1.1	10.0	1.5	11	0.5	0.6	0.3	40	0.13	0.060

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317381	Soil		27	30	0.33	147	0.029	<1	1.57	0.008	0.08	0.4	0.03	2.7	0.3	<0.05	7	0.5	<0.2
1317379	Soil		25	22	0.25	82	0.018	<1	0.98	0.012	0.23	0.1	0.04	2.3	0.8	<0.05	3	0.7	<0.2
1313762	Soil		28	55	0.89	125	0.096	<1	2.71	0.068	0.37	0.6	0.04	4.6	0.8	0.05	8	<0.5	<0.2
1313778	Soil		13	29	0.39	101	0.029	<1	1.47	0.004	0.04	0.3	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1313781	Soil		14	29	0.43	101	0.035	<1	1.56	0.005	0.03	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1313772	Soil		16	32	0.47	122	0.037	<1	1.78	0.004	0.05	0.4	0.04	2.3	0.3	<0.05	5	0.5	<0.2
1313761	Soil		24	37	0.71	153	0.054	2	2.18	0.017	0.18	0.3	0.03	3.9	0.4	<0.05	7	<0.5	<0.2
1313777	Soil		14	26	0.40	83	0.029	1	1.55	0.004	0.05	0.4	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1313782	Soil		14	27	0.38	87	0.023	1	1.26	0.005	0.03	0.8	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1313771	Soil		13	25	0.38	83	0.030	1	1.39	0.004	0.05	0.4	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1313764	Soil		33	23	0.36	125	0.005	<1	1.45	0.004	0.06	0.3	0.03	8.7	0.2	<0.05	4	0.7	<0.2
1313760	Soil		24	30	0.61	119	0.050	<1	1.70	0.009	0.21	0.3	0.02	3.0	0.4	<0.05	5	<0.5	<0.2
1313779	Soil		12	27	0.41	94	0.028	1	1.53	0.004	0.04	0.4	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1313774	Soil		13	27	0.42	83	0.029	1	1.66	0.005	0.05	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1313763	Soil		25	41	0.79	180	0.013	<1	2.56	0.011	0.24	0.3	<0.01	5.5	0.4	<0.05	8	0.6	<0.2
1313759	Soil		20	25	0.47	146	0.043	2	1.39	0.007	0.09	0.3	0.04	2.9	0.2	<0.05	4	<0.5	<0.2
1313780	Soil		14	28	0.44	95	0.020	<1	1.50	0.005	0.04	0.4	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1313773	Soil		16	28	0.46	107	0.029	<1	1.69	0.005	0.06	0.3	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1325463	Soil		32	32	0.56	204	0.026	2	1.85	0.008	0.11	6.5	0.17	5.2	0.7	0.07	6	1.5	<0.2
1325468	Soil		17	36	0.55	180	0.046	2	2.11	0.008	0.09	4.9	0.08	3.6	0.5	<0.05	6	0.6	<0.2
1313766	Soil		16	27	0.43	126	0.029	1	1.48	0.006	0.06	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1313770	Soil		17	30	0.50	117	0.032	1	1.83	0.005	0.11	0.4	0.04	2.4	0.3	<0.05	6	<0.5	<0.2
1325465	Soil		34	35	0.47	187	0.052	2	1.96	0.045	0.16	8.9	0.11	4.0	0.7	0.26	6	1.4	<0.2
1325467	Soil		18	34	0.49	142	0.050	2	1.93	0.009	0.09	3.5	0.08	2.6	0.6	<0.05	6	0.7	<0.2
1313765	Soil		15	29	0.49	88	0.038	<1	1.53	0.006	0.08	0.6	0.04	2.6	0.3	<0.05	4	<0.5	<0.2
1313769	Soil		23	28	0.44	201	0.039	1	1.40	0.006	0.09	0.8	0.03	4.2	0.2	<0.05	4	<0.5	<0.2
1325458	Soil		47	29	0.57	139	0.022	1	1.51	0.006	0.12	2.8	0.10	2.8	0.5	<0.05	5	<0.5	<0.2
1325466	Soil		21	32	0.43	104	0.032	1	1.90	0.010	0.11	4.0	0.09	2.2	0.8	0.07	7	0.8	<0.2
1325457	Soil		27	30	0.49	137	0.018	1	1.52	0.006	0.09	2.6	0.07	2.6	0.5	<0.05	5	<0.5	<0.2
1313768	Soil		15	29	0.44	152	0.031	<1	1.68	0.008	0.06	0.5	0.03	2.0	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325456	Soil		1.2	23.1	13.0	90	0.5	19.2	10.0	426	2.77	126.8	1.1	29.5	1.9	10	0.4	1.4	1.0	37	0.08	0.051
1325464	Soil		2.3	279.6	130.8	455	7.6	29.9	23.6	1841	8.74	1358	4.1	115.8	7.7	15	3.7	4.7	13.9	34	0.14	0.098
1325460	Soil		1.5	90.0	33.3	358	1.5	30.0	16.4	1186	3.81	346.1	1.6	28.1	5.8	19	3.1	1.1	4.1	40	0.22	0.061
1313767	Soil		1.0	16.9	10.7	95	<0.1	17.4	7.7	270	2.54	66.3	1.0	10.2	0.9	10	0.4	0.6	0.3	41	0.10	0.058
1325473	Soil		0.8	81.6	7.6	293	0.3	20.1	8.5	271	2.47	251.4	1.0	19.5	2.9	15	2.0	0.4	3.6	29	0.14	0.065
1325381	Soil		1.0	67.5	8.7	905	0.4	25.2	13.4	606	2.77	191.5	1.0	19.3	6.5	17	6.6	0.7	2.0	35	0.20	0.076
1325453	Soil		0.9	38.5	42.9	110	0.7	31.3	9.8	334	3.19	66.4	1.9	17.5	6.3	10	0.3	0.8	0.5	28	0.11	0.068
1325461	Soil		1.5	129.7	20.5	493	0.7	38.1	19.7	872	4.17	403.0	2.3	42.7	9.2	22	4.7	1.3	5.4	38	0.22	0.077
1325474	Soil		0.9	107.3	6.2	359	0.3	22.6	10.5	297	2.80	308.1	1.2	14.2	6.4	23	3.7	0.4	4.2	32	0.24	0.070
1325380	Soil		1.5	81.0	11.0	844	0.6	24.9	14.2	829	3.37	183.3	1.1	6.7	2.2	13	8.6	0.6	2.4	46	0.13	0.080
1325452	Soil		1.0	18.8	9.0	54	0.1	21.7	10.4	305	2.39	22.9	0.8	10.2	4.9	8	0.2	0.7	0.3	36	0.11	0.032
1325459	Soil		1.2	68.1	89.3	274	4.0	22.8	13.6	903	3.42	372.0	1.3	51.2	5.7	15	1.9	1.2	3.5	32	0.14	0.059
1325469	Soil		1.2	131.0	153.0	499	1.1	34.7	20.8	1148	3.49	317.0	2.4	27.0	8.2	27	7.1	1.2	5.3	44	0.21	0.093
1325454	Soil		0.9	42.5	61.9	139	0.4	26.0	10.1	282	2.71	77.0	1.3	29.2	8.9	19	1.4	2.0	1.1	34	0.16	0.060
1325450	Soil		0.9	38.6	10.0	65	0.3	33.5	23.6	437	2.40	59.5	1.1	22.7	5.5	13	0.3	0.9	0.7	32	0.13	0.065
1325451	Soil		2.3	25.2	2.4	43	0.3	22.4	9.8	422	2.32	4.3	0.3	1.8	0.9	41	0.1	0.3	<0.1	59	0.82	0.059
1325379	Soil		0.8	59.9	10.8	671	0.2	23.7	10.5	432	2.70	120.6	1.1	12.9	4.7	13	5.3	0.7	1.6	39	0.12	0.055
1325449	Soil		1.0	57.8	13.6	119	0.4	34.8	17.8	571	3.33	163.1	2.3	13.4	11.0	21	0.6	1.2	1.4	34	0.15	0.069
1325455	Soil		0.8	28.5	11.9	109	0.3	23.8	12.0	429	2.58	96.8	1.1	99.9	6.5	15	0.8	1.9	1.0	34	0.14	0.063
1325462	Soil		1.8	262.1	77.5	470	2.7	52.5	33.3	2140	4.76	968.2	5.7	82.0	9.2	25	4.8	3.2	6.3	49	0.22	0.133
1314721	Soil		1.1	17.1	7.1	27	0.2	5.3	2.1	71	1.78	35.7	2.5	4.7	0.9	11	0.2	0.3	0.8	39	0.09	0.129
1314744	Soil		1.6	20.4	14.6	113	0.1	17.5	9.0	479	2.13	158.3	1.9	16.9	4.8	20	1.0	0.9	0.6	38	0.22	0.074
1325472	Soil		1.7	131.1	95.5	243	1.1	28.7	18.0	966	3.42	356.5	2.0	35.7	6.0	23	2.1	1.2	5.4	47	0.17	0.093
1325471	Soil		2.4	157.6	105.1	187	1.3	22.6	17.1	923	4.00	467.1	2.5	70.5	11.0	35	2.0	1.2	5.2	35	0.14	0.114
1314723	Soil		0.7	22.4	27.9	151	0.2	19.9	15.2	376	2.78	383.6	4.0	63.2	5.7	39	0.7	1.0	1.7	41	0.21	0.064
1314748	Soil		1.2	40.2	23.3	223	0.4	12.4	12.7	564	1.94	255.3	8.4	34.3	16.2	48	1.9	0.7	2.9	31	1.08	0.091
1314746	Soil		1.3	26.3	24.5	182	0.1	21.2	10.2	442	2.60	214.5	1.0	28.7	3.5	11	1.3	1.0	0.8	43	0.11	0.067
1325470	Soil		1.1	50.0	16.7	116	0.2	23.9	11.7	495	2.86	95.6	1.3	35.1	3.9	14	1.0	0.9	1.6	47	0.16	0.079
1314722	Soil		1.3	19.2	50.1	208	0.4	12.9	6.8	488	2.87	272.3	3.3	27.6	1.4	23	0.8	1.1	2.0	52	0.12	0.069
1314749	Soil		1.9	28.9	16.8	207	0.2	24.5	13.5	594	2.53	222.0	3.7	20.2	6.2	35	1.1	0.8	1.6	43	0.23	0.083

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325456	Soil	18	28	0.35	128	0.019	<1	1.29	0.005	0.07	0.9	0.05	1.7	0.5	<0.05	5	<0.5	<0.2
1325464	Soil	25	30	0.35	158	0.017	1	1.42	0.008	0.15	6.0	0.10	4.2	1.2	0.22	7	1.3	<0.2
1325460	Soil	19	31	0.45	150	0.040	1	1.43	0.008	0.13	4.2	0.09	2.5	0.5	<0.05	5	<0.5	<0.2
1313767	Soil	15	28	0.38	128	0.030	<1	1.64	0.005	0.05	0.4	0.04	1.7	0.2	<0.05	6	<0.5	<0.2
1325473	Soil	21	23	0.37	115	0.033	1	1.33	0.009	0.10	4.5	0.05	1.9	0.7	0.07	5	<0.5	<0.2
1325381	Soil	24	26	0.41	122	0.045	2	1.34	0.007	0.11	3.8	0.03	2.4	0.7	<0.05	4	<0.5	<0.2
1325453	Soil	45	29	0.51	99	0.014	<1	1.58	0.005	0.06	0.7	0.04	1.9	0.4	<0.05	5	<0.5	<0.2
1325461	Soil	23	32	0.53	177	0.052	1	1.59	0.016	0.16	6.5	0.07	3.1	0.8	0.08	5	0.7	<0.2
1325474	Soil	26	25	0.46	115	0.044	1	1.31	0.012	0.15	5.4	0.03	2.4	0.6	0.08	5	<0.5	<0.2
1325380	Soil	21	33	0.42	187	0.039	2	1.99	0.008	0.11	2.4	0.09	2.3	0.9	0.08	8	<0.5	<0.2
1325452	Soil	14	27	0.41	149	0.027	<1	1.50	0.005	0.04	0.3	0.07	2.6	0.2	<0.05	4	<0.5	<0.2
1325459	Soil	21	28	0.37	100	0.031	1	1.19	0.008	0.10	5.0	0.14	1.9	0.4	0.06	5	<0.5	<0.2
1325469	Soil	30	29	0.46	256	0.044	1	1.59	0.008	0.14	6.8	0.05	3.7	0.6	<0.05	5	<0.5	<0.2
1325454	Soil	20	23	0.38	135	0.034	<1	1.19	0.007	0.09	1.6	0.06	2.1	0.5	<0.05	4	<0.5	<0.2
1325450	Soil	21	20	0.32	74	0.027	2	1.00	0.004	0.05	1.1	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
1325451	Soil	4	29	0.79	90	0.130	3	1.46	0.081	0.12	14.4	<0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1325379	Soil	17	25	0.42	157	0.035	2	1.67	0.006	0.09	1.7	0.05	2.4	0.6	<0.05	5	<0.5	<0.2
1325449	Soil	32	36	0.56	130	0.038	1	1.58	0.005	0.13	1.5	0.04	2.6	0.5	<0.05	5	<0.5	<0.2
1325455	Soil	17	22	0.36	100	0.031	2	1.11	0.005	0.07	1.4	0.08	1.9	0.4	<0.05	3	<0.5	<0.2
1325462	Soil	40	38	0.65	279	0.047	3	2.21	0.013	0.17	7.3	0.12	4.9	1.0	0.07	6	0.8	<0.2
1314721	Soil	12	26	0.21	122	0.046	2	1.24	0.008	0.05	0.7	0.18	1.2	0.2	0.19	6	0.7	<0.2
1314744	Soil	15	23	0.38	166	0.042	2	1.18	0.007	0.06	4.3	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1325472	Soil	28	30	0.53	176	0.041	2	1.70	0.011	0.13	4.7	0.10	3.0	0.6	<0.05	6	0.5	<0.2
1325471	Soil	43	23	0.38	177	0.035	2	1.30	0.015	0.14	4.4	0.08	2.7	0.7	0.11	5	0.9	<0.2
1314723	Soil	27	29	0.51	178	0.056	2	1.72	0.010	0.06	3.4	0.04	3.0	0.2	<0.05	5	<0.5	<0.2
1314748	Soil	34	23	0.62	162	0.007	<1	2.31	0.008	0.13	4.7	<0.01	4.7	0.3	<0.05	7	<0.5	<0.2
1314746	Soil	13	28	0.39	118	0.043	2	1.90	0.005	0.05	11.3	0.08	2.7	0.2	<0.05	5	<0.5	<0.2
1325470	Soil	21	26	0.37	108	0.040	<1	1.19	0.006	0.07	3.7	0.09	2.1	0.4	<0.05	4	<0.5	<0.2
1314722	Soil	23	35	0.46	147	0.045	1	1.63	0.006	0.05	1.8	0.13	2.0	0.4	<0.05	7	<0.5	<0.2
1314749	Soil	23	29	0.45	252	0.056	2	1.60	0.009	0.10	41.3	0.05	3.1	0.2	<0.05	5	<0.5	<0.2

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Report Date: July 26, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314745	Soil	2.1	27.3	14.7	107	0.1	22.5	10.0	460	2.29	140.3	2.8	20.3	5.6	19	0.7	1.1	0.3	40	0.21	0.082
1325378	Soil	0.9	99.0	10.9	950	0.3	26.0	13.6	543	2.93	235.1	1.7	19.0	8.6	20	7.6	0.7	4.0	39	0.15	0.063
1314724	Soil	1.4	38.2	75.8	484	1.2	20.9	19.6	2101	3.47	257.5	7.0	36.6	6.0	42	1.9	1.7	1.9	46	0.18	0.097
1314720	Soil	1.5	11.0	16.4	102	<0.1	15.7	7.6	308	2.85	29.6	0.8	2.2	2.1	11	0.7	0.8	0.3	65	0.10	0.036
1314747	Soil	3.2	113.6	24.2	597	0.7	41.9	19.7	794	3.84	911.6	5.6	99.9	10.2	61	5.9	1.7	4.8	52	0.43	0.100
1325377	Soil	0.8	100.8	11.7	617	0.6	24.4	12.7	524	3.15	314.9	1.4	15.5	7.9	20	5.8	0.7	5.6	39	0.16	0.062
1314737	Soil	1.0	20.3	18.0	137	0.1	17.1	8.9	343	2.58	405.3	2.6	2.8	1.5	18	0.9	0.7	0.4	51	0.23	0.048
1314733	Soil	0.9	16.4	62.3	336	0.2	18.8	10.4	587	2.19	96.0	1.4	30.8	4.5	13	1.8	0.8	0.7	39	0.15	0.067
1314729	Soil	1.0	16.7	29.1	156	0.2	17.6	9.3	453	2.35	87.4	1.6	4.2	3.8	16	1.0	0.9	0.5	44	0.14	0.060
1314725	Soil	1.4	68.1	321.6	1431	4.6	23.9	25.5	2235	3.78	301.7	8.4	41.8	6.6	100	5.4	3.3	1.8	47	0.24	0.100
1314739	Soil	0.8	15.8	19.3	242	0.1	17.9	7.6	335	2.36	188.7	1.2	5.1	1.4	14	1.1	0.5	0.3	37	0.20	0.051
1314735	Soil	0.8	13.7	40.9	192	0.2	16.0	8.4	553	2.18	44.5	0.9	16.4	3.1	13	1.2	0.7	0.4	41	0.15	0.062
1314730	Soil	1.2	12.7	24.3	100	0.1	14.4	7.8	377	2.22	62.6	1.1	3.2	1.4	9	0.7	0.8	0.3	42	0.08	0.055
1314726	Soil	1.5	68.9	322.8	1431	4.4	22.9	26.0	2308	3.80	304.9	8.4	49.0	7.2	101	5.4	3.3	1.8	48	0.24	0.103
1314738	Soil	1.3	10.4	15.7	85	<0.1	13.0	7.4	327	2.46	64.5	0.8	4.3	0.8	10	0.5	0.5	0.3	44	0.11	0.038
1314734	Soil	1.3	12.2	25.1	118	0.2	13.0	5.8	296	2.44	48.9	1.1	2.4	0.9	9	0.9	0.6	0.3	48	0.07	0.054
1314731	Soil	1.3	13.7	118.2	122	0.1	12.4	7.4	416	2.43	93.0	1.5	8.6	1.3	10	0.9	0.9	0.7	49	0.07	0.054
1314728	Soil	1.0	26.4	45.6	528	0.3	17.0	12.6	1261	2.76	175.9	2.5	7.9	6.6	27	2.5	2.0	0.7	57	0.23	0.073
1314741	Soil	2.1	15.2	9.9	72	<0.1	16.7	7.6	308	2.47	81.6	0.7	5.8	2.6	7	0.4	0.7	0.5	38	0.07	0.032
1314736	Soil	1.1	10.7	17.9	121	<0.1	13.4	6.6	369	2.39	28.8	0.8	6.8	0.7	7	0.7	0.5	0.3	41	0.07	0.043
1314732	Soil	1.0	13.5	20.9	106	<0.1	17.8	7.5	416	2.47	59.8	1.1	8.8	1.3	9	0.7	0.6	0.3	42	0.08	0.051
1314727	Soil	0.9	25.3	25.4	275	0.5	21.1	10.7	1048	2.52	97.0	1.4	6.3	5.9	22	1.9	2.0	0.3	44	0.24	0.072
1326418	Soil	1.3	47.8	13.6	264	0.3	27.0	11.2	665	2.93	200.3	1.6	51.0	3.1	12	1.4	1.6	0.7	47	0.15	0.064
1326415	Soil	1.3	33.3	19.1	152	0.5	17.5	9.0	928	2.67	158.9	2.0	12.2	1.5	9	0.8	1.0	1.2	42	0.09	0.060
1326423	Soil	1.3	33.2	9.8	150	0.2	24.8	11.5	717	3.00	58.7	1.0	20.8	2.1	10	0.9	1.2	0.6	48	0.12	0.065
1314740	Soil	1.2	14.1	18.2	99	0.1	13.4	6.0	335	2.28	192.6	1.1	68.3	1.3	13	0.4	2.1	0.8	40	0.11	0.055
1326410	Soil	1.5	91.3	16.7	149	1.5	18.3	11.0	680	2.85	366.0	7.8	50.3	5.7	28	0.7	1.9	4.1	47	0.27	0.099
1326428	Soil	1.4	92.7	105.2	362	1.7	30.0	15.9	1107	3.67	142.6	2.3	16.7	6.1	26	2.5	4.5	4.9	58	0.20	0.081
1326421	Soil	1.2	39.4	8.6	190	0.2	28.7	10.9	691	2.87	70.4	1.8	31.9	4.8	17	1.3	0.9	0.6	49	0.23	0.085
1314743	Soil	1.2	18.1	5.9	24	<0.1	6.9	2.2	61	1.38	9.5	1.2	0.9	0.7	7	<0.1	0.4	0.2	27	0.06	0.079

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314745	Soil	21	23	0.43	162	0.041	2	1.24	0.006	0.06	9.7	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1325378	Soil	26	27	0.43	199	0.045	2	1.81	0.009	0.15	3.9	0.08	2.9	0.8	<0.05	6	<0.5	<0.2
1314724	Soil	39	35	0.63	248	0.045	2	2.24	0.009	0.07	1.9	0.11	3.7	0.3	<0.05	6	0.7	<0.2
1314720	Soil	12	32	0.44	129	0.044	2	1.91	0.006	0.04	0.3	0.04	2.8	0.2	<0.05	7	<0.5	<0.2
1314747	Soil	27	38	0.59	224	0.056	1	1.94	0.012	0.12	50.8	0.06	5.3	0.3	<0.05	6	<0.5	<0.2
1325377	Soil	24	27	0.44	200	0.045	<1	1.84	0.010	0.13	3.2	0.05	2.9	0.6	<0.05	6	<0.5	<0.2
1314737	Soil	16	31	0.49	127	0.028	1	1.63	0.007	0.04	1.2	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1314733	Soil	15	26	0.39	130	0.044	<1	1.44	0.005	0.05	1.4	0.06	2.3	0.1	<0.05	4	<0.5	<0.2
1314729	Soil	18	28	0.48	172	0.048	<1	1.71	0.006	0.05	0.8	0.05	2.6	0.2	<0.05	5	<0.5	<0.2
1314725	Soil	36	34	0.67	294	0.052	2	2.11	0.010	0.09	1.9	0.10	5.0	0.3	<0.05	6	1.2	<0.2
1314739	Soil	15	24	0.42	104	0.027	2	1.40	0.005	0.06	0.5	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1314735	Soil	16	23	0.34	130	0.044	1	1.21	0.005	0.04	1.6	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1314730	Soil	15	26	0.37	96	0.039	2	1.61	0.004	0.04	0.5	0.06	1.8	0.2	<0.05	5	<0.5	<0.2
1314726	Soil	36	33	0.67	308	0.045	1	2.18	0.010	0.09	1.9	0.09	4.6	0.3	<0.05	6	0.7	<0.2
1314738	Soil	11	24	0.38	129	0.025	<1	1.25	0.004	0.03	0.3	0.04	1.3	0.1	<0.05	5	<0.5	<0.2
1314734	Soil	13	27	0.33	106	0.035	1	1.55	0.005	0.04	0.3	0.05	1.8	0.2	<0.05	6	<0.5	<0.2
1314731	Soil	16	25	0.33	121	0.035	2	1.40	0.004	0.04	0.5	0.06	1.9	0.2	<0.05	6	<0.5	<0.2
1314728	Soil	32	46	0.85	353	0.059	<1	2.69	0.007	0.11	0.5	0.03	3.5	0.4	<0.05	7	<0.5	<0.2
1314741	Soil	11	23	0.36	86	0.025	2	1.45	0.005	0.03	1.2	0.05	2.2	0.1	<0.05	4	<0.5	<0.2
1314736	Soil	11	26	0.35	97	0.025	2	1.50	0.005	0.04	0.3	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
1314732	Soil	14	28	0.39	136	0.030	2	1.75	0.005	0.04	0.6	0.04	1.8	0.2	<0.05	5	0.5	<0.2
1314727	Soil	22	32	0.65	305	0.049	1	1.74	0.007	0.08	0.3	0.02	3.8	0.3	<0.05	5	0.6	<0.2
1326418	Soil	18	32	0.54	138	0.036	2	1.76	0.006	0.07	5.2	0.02	3.4	0.3	<0.05	5	0.5	<0.2
1326415	Soil	17	27	0.44	116	0.019	1	1.66	0.005	0.06	2.0	0.02	2.2	0.4	<0.05	5	<0.5	<0.2
1326423	Soil	15	31	0.46	128	0.037	2	1.59	0.007	0.07	10.4	0.04	2.6	0.3	<0.05	5	0.6	<0.2
1314740	Soil	13	25	0.37	109	0.018	1	1.58	0.006	0.06	5.9	0.03	1.5	0.3	<0.05	5	<0.5	<0.2
1326410	Soil	31	31	0.51	186	0.036	1	1.81	0.009	0.10	9.4	0.04	3.8	0.5	<0.05	6	<0.5	<0.2
1326428	Soil	25	37	0.67	134	0.056	1	2.17	0.010	0.20	5.4	0.05	5.7	0.8	0.05	7	0.7	<0.2
1326421	Soil	19	30	0.46	207	0.048	2	1.39	0.010	0.06	8.7	0.11	3.5	0.2	<0.05	5	<0.5	<0.2
1314743	Soil	6	17	0.13	37	0.037	2	0.98	0.018	0.04	0.6	0.05	1.4	0.1	0.07	4	0.7	<0.2

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326427	Soil		1.1	35.8	9.0	116	0.3	24.3	9.0	466	2.83	72.2	1.4	23.5	2.0	12	0.8	1.2	0.6	49	0.13	0.065
1326405	Soil		1.0	170.3	69.6	813	2.1	31.8	18.5	2900	3.60	498.1	1.8	57.1	10.5	31	10.6	3.4	3.0	36	0.35	0.040
1326411	Soil		1.6	52.6	18.1	145	0.9	25.1	10.1	541	2.69	301.0	4.5	32.5	5.7	18	0.7	2.1	1.8	52	0.21	0.094
1314742	Soil		2.6	83.4	55.6	650	1.4	26.5	12.7	1301	3.28	591.7	7.1	48.5	4.0	24	2.9	2.0	3.3	47	0.30	0.077
1326407	Soil		2.3	28.2	10.1	58	0.2	10.8	5.2	408	1.56	74.3	3.3	22.0	0.6	22	0.5	0.5	1.3	26	0.25	0.082
1326413	Soil		0.8	24.1	15.0	86	0.2	18.8	7.4	391	2.10	86.3	1.4	7.3	3.8	13	0.4	0.7	0.3	31	0.17	0.073
1326431	Soil		1.1	32.0	9.9	53	0.5	14.9	6.3	257	2.51	42.3	1.0	7.5	0.7	8	0.2	3.3	1.3	39	0.06	0.073
1326429	Soil		0.9	76.6	7.5	104	0.2	37.4	18.1	547	3.24	54.6	1.3	12.1	7.8	32	0.4	0.8	1.2	40	0.22	0.083
1326412	Soil		1.0	14.3	8.9	57	0.1	14.0	6.3	353	2.14	30.4	1.1	2.5	1.0	7	0.2	0.6	0.3	40	0.07	0.048
1326404	Soil		1.7	254.8	230.5	1526	4.2	33.7	18.3	5413	4.11	789.4	2.0	58.7	10.5	37	15.6	4.1	7.2	29	0.52	0.035
1326422	Soil		1.2	35.3	8.1	153	0.2	22.2	8.4	520	2.69	117.2	1.1	55.3	1.4	11	1.0	1.4	0.6	45	0.14	0.080
1326409	Soil		2.7	287.7	120.8	621	4.4	17.1	17.7	1699	4.24	2815	29.1	625.0	9.4	123	6.3	3.4	21.2	47	0.41	0.088
1326424	Soil		1.1	36.2	14.1	134	0.3	21.9	9.4	635	2.70	78.6	1.0	17.2	2.4	10	0.9	1.7	0.8	45	0.12	0.056
1326430	Soil		0.8	38.4	8.5	83	0.2	23.3	8.2	334	2.62	35.6	1.0	19.5	3.1	11	0.4	0.8	0.9	41	0.10	0.055
1326420	Soil		1.2	34.0	10.0	160	0.2	26.0	11.4	676	2.99	79.5	1.6	36.2	2.9	13	0.9	1.0	0.6	51	0.14	0.066
1326403	Soil		1.1	27.8	9.7	121	0.2	11.9	4.5	201	2.38	124.2	0.5	32.2	1.8	6	0.7	0.7	0.4	44	0.06	0.029
1326434	Soil		1.2	31.3	11.0	73	0.2	22.8	9.5	411	2.98	26.1	1.1	5.6	1.0	12	0.4	0.8	0.7	44	0.09	0.061
1326406	Soil		2.2	115.0	61.7	227	1.4	13.2	7.3	1011	2.96	1024	6.7	34.1	3.5	45	3.9	0.8	23.0	43	0.28	0.101
1326433	Soil		1.0	31.3	8.9	65	0.2	19.1	8.1	392	2.41	25.9	1.0	5.2	0.7	14	0.4	0.9	0.7	40	0.14	0.089
1326414	Soil		1.8	37.7	18.0	115	0.8	20.9	10.2	679	2.76	186.1	3.3	14.2	2.6	13	0.5	1.0	1.5	48	0.15	0.078
1326408	Soil		1.7	170.8	85.7	423	3.1	12.5	12.7	1104	3.43	1470	15.3	272.8	11.5	96	4.0	1.6	18.6	43	0.32	0.085
1326417	Soil		1.3	46.9	19.1	284	0.4	25.8	11.2	689	2.93	193.6	2.1	16.8	2.6	12	1.2	1.0	0.9	50	0.14	0.070
1326416	Soil		1.5	28.8	15.4	127	0.6	17.8	11.7	1102	2.65	78.7	1.8	7.1	0.5	9	1.1	0.7	0.7	46	0.08	0.092
1326419	Soil		1.2	26.9	8.7	86	0.2	25.7	9.7	595	2.49	28.1	2.0	15.3	4.5	16	0.6	0.9	0.3	46	0.21	0.081
1322803	Soil		1.1	207.9	550.7	2630	3.9	24.8	12.3	1591	2.66	38.5	1.4	5.5	3.7	17	5.8	2.0	4.1	38	0.18	0.083
1323479	Soil		1.0	16.8	14.4	71	0.1	17.4	8.0	359	2.03	62.4	2.0	8.4	5.5	12	0.5	0.9	0.4	34	0.14	0.055
1323475	Soil		1.3	17.8	112.1	741	2.7	14.2	10.3	1150	2.05	242.6	13.5	42.9	8.4	87	7.0	1.7	1.7	34	0.46	0.077
1326432	Soil		0.9	25.5	11.8	60	0.1	18.4	6.3	290	2.45	36.5	0.9	10.5	1.9	9	0.3	1.0	0.8	39	0.07	0.051
1323497	Soil		0.8	41.0	54.2	357	0.6	20.0	8.3	537	2.28	26.3	1.1	10.4	7.6	14	3.4	1.4	1.6	34	0.15	0.047
1323480	Soil		1.1	16.8	11.0	65	0.1	17.4	7.8	381	2.24	59.2	2.6	5.6	4.6	13	0.3	0.8	0.3	36	0.13	0.053

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326427	Soil	18	31	0.46	142	0.036	2	1.62	0.006	0.07	2.5	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1326405	Soil	21	35	0.71	77	0.037	2	2.01	0.006	0.25	6.5	<0.01	4.4	0.7	<0.05	7	<0.5	<0.2
1326411	Soil	21	30	0.48	234	0.054	2	2.01	0.009	0.09	5.8	0.06	3.6	0.4	<0.05	6	<0.5	<0.2
1314742	Soil	24	33	0.59	152	0.024	2	2.02	0.010	0.07	4.4	0.03	4.0	0.4	<0.05	6	<0.5	<0.2
1326407	Soil	15	19	0.22	102	0.033	4	0.91	0.015	0.05	3.7	0.18	1.7	0.2	0.14	4	0.6	<0.2
1326413	Soil	15	20	0.35	94	0.034	1	1.13	0.005	0.04	2.3	0.04	2.0	0.2	<0.05	3	<0.5	<0.2
1326431	Soil	16	24	0.26	79	0.014	1	1.37	0.005	0.05	1.0	0.07	1.0	0.7	0.06	5	0.5	<0.2
1326429	Soil	19	32	0.50	98	0.053	<1	1.67	0.010	0.17	3.8	0.03	3.8	0.3	0.06	5	<0.5	<0.2
1326412	Soil	12	21	0.31	87	0.025	1	1.28	0.005	0.04	1.4	0.06	1.4	0.2	0.06	5	<0.5	<0.2
1326404	Soil	19	31	0.67	57	0.022	2	1.91	0.007	0.20	8.1	<0.01	3.7	0.7	0.06	7	0.5	<0.2
1326422	Soil	15	30	0.42	113	0.031	2	1.42	0.007	0.06	9.4	0.08	2.0	0.3	0.06	5	0.6	<0.2
1326409	Soil	54	31	0.58	178	0.033	1	1.96	0.014	0.13	46.9	<0.01	5.1	0.5	<0.05	8	0.8	<0.2
1326424	Soil	17	29	0.43	151	0.034	1	1.48	0.006	0.07	4.4	0.04	2.8	0.4	<0.05	5	<0.5	<0.2
1326430	Soil	19	27	0.38	95	0.035	1	1.33	0.006	0.07	2.0	0.07	1.9	0.4	0.05	4	<0.5	<0.2
1326420	Soil	19	33	0.52	183	0.040	1	1.60	0.007	0.06	5.4	0.05	3.5	0.2	<0.05	5	<0.5	<0.2
1326403	Soil	10	20	0.22	43	0.032	<1	1.08	0.003	0.03	1.0	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1326434	Soil	16	30	0.44	143	0.032	1	1.65	0.006	0.09	0.9	0.05	1.7	0.4	0.05	6	0.5	<0.2
1326406	Soil	28	28	0.42	135	0.054	2	1.39	0.026	0.11	83.9	0.14	3.0	0.5	0.17	6	0.8	<0.2
1326433	Soil	14	27	0.33	118	0.026	2	1.43	0.007	0.11	0.8	0.11	1.1	0.5	0.09	5	<0.5	<0.2
1326414	Soil	19	30	0.47	147	0.033	1	1.65	0.006	0.06	4.3	0.04	2.8	0.3	<0.05	6	<0.5	<0.2
1326408	Soil	48	30	0.61	179	0.035	1	1.76	0.013	0.15	47.9	0.02	4.4	0.5	<0.05	8	<0.5	<0.2
1326417	Soil	20	34	0.54	154	0.038	2	1.82	0.008	0.06	2.7	0.04	3.4	0.3	<0.05	6	0.6	<0.2
1326416	Soil	13	28	0.39	110	0.020	1	1.51	0.005	0.05	1.4	0.04	1.4	0.4	0.07	6	<0.5	<0.2
1326419	Soil	20	27	0.46	143	0.049	1	1.29	0.008	0.06	3.7	0.08	2.6	0.2	<0.05	4	0.5	<0.2
1322803	Soil	16	24	0.49	98	0.028	1	1.35	0.004	0.05	1.8	0.05	2.4	0.2	<0.05	4	0.8	<0.2
1323479	Soil	18	20	0.37	121	0.033	1	1.26	0.005	0.05	10.4	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1323475	Soil	30	22	0.45	210	0.017	<1	1.33	0.007	0.08	3.9	0.06	3.8	0.3	<0.05	4	<0.5	<0.2
1326432	Soil	16	23	0.34	80	0.030	1	1.23	0.004	0.07	1.1	0.06	1.5	0.4	<0.05	4	0.7	<0.2
1323497	Soil	19	24	0.43	140	0.047	1	1.36	0.005	0.11	3.1	0.04	2.8	0.4	<0.05	5	<0.5	<0.2
1323480	Soil	20	21	0.40	114	0.036	2	1.25	0.006	0.05	3.2	0.04	2.4	0.2	<0.05	4	0.7	<0.2

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323476	Soil		1.3	19.6	116.3	815	2.7	15.5	11.7	1249	2.18	242.3	11.9	89.1	8.9	92	7.1	1.6	1.6	36	0.48	0.085
1323474	Soil		2.0	22.5	123.4	664	6.0	11.4	12.2	1478	2.35	685.1	16.1	98.5	13.8	67	5.4	2.2	2.7	41	0.81	0.085
1323496	Soil		1.1	36.6	57.4	243	0.5	23.9	11.2	626	2.68	26.8	1.3	8.3	5.0	13	1.7	1.0	1.0	42	0.14	0.069
1323481	Soil		1.7	18.7	63.0	190	0.5	18.8	9.1	721	2.38	175.4	3.4	25.1	4.7	14	0.8	0.9	0.5	42	0.14	0.065
1323477	Soil		2.5	15.9	78.2	276	<0.1	17.4	8.3	3433	2.41	146.7	2.3	8.8	5.0	11	1.3	1.2	0.2	34	0.11	0.054
1323472	Soil		10.2	22.3	22.8	204	0.1	7.8	8.6	546	3.26	715.9	18.3	8.3	16.9	93	1.2	0.8	0.3	41	1.27	0.118
1323494	Soil		1.2	33.9	35.6	114	0.6	21.0	9.4	744	2.35	34.0	1.5	17.6	4.1	13	1.0	1.5	2.1	38	0.14	0.063
1323493	Soil		1.4	24.3	15.5	85	0.3	17.6	8.5	406	2.61	180.3	2.8	21.9	1.6	12	0.5	1.5	1.1	49	0.11	0.062
1323478	Soil		1.3	17.6	12.0	64	0.1	16.8	7.0	355	2.14	38.1	2.3	21.0	3.1	18	0.2	0.7	0.2	41	0.16	0.072
1323473	Soil		3.1	19.7	20.1	60	0.2	10.6	4.0	193	1.66	76.6	6.7	17.3	2.1	166	0.3	0.6	0.4	34	0.28	0.086
1323489	Soil		1.3	16.4	12.5	71	<0.1	15.0	6.3	319	2.45	55.2	1.2	5.9	0.6	7	0.3	1.0	0.3	51	0.07	0.045
1323485	Soil		1.6	21.4	16.3	85	0.2	19.2	9.7	585	2.64	134.0	3.4	17.5	1.7	11	0.3	1.0	0.7	50	0.09	0.065
1323483	Soil		1.2	16.2	13.7	67	0.2	15.4	6.4	343	2.02	106.2	2.7	17.9	2.3	13	0.4	0.9	0.3	39	0.12	0.052
1323495	Soil		1.0	37.2	109.7	260	0.4	22.6	9.9	596	2.67	25.8	1.3	11.1	5.2	15	1.4	1.1	1.1	46	0.15	0.060
1323490	Soil		0.9	20.3	8.7	64	<0.1	21.8	8.6	440	2.23	76.3	1.7	19.0	4.5	15	0.4	0.9	0.4	38	0.17	0.066
1323484	Soil		1.3	17.7	16.5	90	0.2	17.4	8.8	476	2.59	144.1	3.4	9.4	1.7	12	0.4	1.1	0.4	48	0.09	0.053
1323482	Soil		1.6	17.7	29.1	82	<0.1	17.3	8.4	489	2.66	169.9	2.9	8.7	1.0	13	0.2	1.0	0.6	48	0.10	0.055
1322801	Soil		1.4	439.6	21.8	161	0.2	215.9	75.9	840	15.46	3.3	1.2	44.0	7.2	16	0.1	0.4	0.2	215	0.29	0.042
1323491	Soil		1.5	28.7	11.6	79	0.2	21.3	10.0	486	2.65	100.3	3.6	19.7	4.4	17	0.4	1.2	1.8	47	0.16	0.071
1323487	Soil		1.0	19.5	14.6	74	0.2	16.3	7.6	411	2.45	68.4	1.8	11.6	1.3	10	0.3	0.8	0.4	47	0.09	0.061
1323500	Soil		0.8	41.7	9.3	198	0.3	22.9	8.7	416	2.74	40.2	1.1	2.2	6.9	18	1.3	0.8	1.6	45	0.18	0.046
1322802	Soil		0.9	23.0	13.4	136	<0.1	20.9	8.6	321	2.40	27.1	0.8	1.9	3.2	14	0.7	0.8	0.4	43	0.15	0.058
1323488	Soil		0.7	17.0	8.7	73	0.1	17.9	7.4	396	1.98	36.7	1.7	15.2	4.0	12	0.5	0.7	0.5	34	0.14	0.067
1323486	Soil		1.5	22.6	19.6	84	0.2	18.1	9.9	610	2.60	88.5	2.9	6.8	1.6	13	0.3	0.9	0.7	50	0.11	0.062
1323498	Soil		0.9	45.1	44.4	297	0.6	19.9	8.6	593	2.27	27.9	1.2	9.3	7.9	18	3.3	1.1	1.9	33	0.20	0.050
1323499	Soil		0.8	32.2	19.3	184	0.3	18.6	6.7	357	2.28	24.9	0.9	2.9	4.3	12	1.0	1.0	1.4	37	0.12	0.046
1317358	Soil		0.4	48.3	17.4	57	0.1	14.7	7.0	347	2.13	165.9	3.7	31.1	8.0	102	0.3	2.3	5.8	32	0.84	0.095
1317371	Soil		2.2	82.7	32.2	98	0.5	101.3	47.4	2754	5.56	247.4	24.8	6.2	29.6	57	0.5	14.8	2.2	61	0.57	0.108
1317361	Soil		0.8	61.5	21.6	66	0.3	20.3	11.4	531	2.74	104.0	8.6	8.8	10.9	137	0.4	3.3	4.8	43	0.98	0.116
1323492	Soil		1.1	19.8	9.8	70	0.1	17.9	8.6	442	2.34	114.2	2.1	21.8	2.9	14	0.4	1.2	0.6	44	0.16	0.064

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323476	Soil		31	23	0.47	210	0.018	1	1.44	0.009	0.09	4.5	0.07	4.3	0.3	<0.05	5	0.6	<0.2
1323474	Soil		36	28	0.71	234	0.007	<1	2.28	0.006	0.12	10.4	0.03	5.6	0.4	<0.05	7	<0.5	<0.2
1323496	Soil		20	29	0.52	143	0.053	2	1.62	0.005	0.11	1.8	0.03	3.4	0.4	<0.05	5	0.5	<0.2
1323481	Soil		22	24	0.41	155	0.030	1	1.53	0.005	0.06	9.7	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1323477	Soil		20	21	0.35	174	0.016	1	1.25	0.004	0.04	3.1	0.04	3.2	0.3	<0.05	5	<0.5	<0.2
1323472	Soil		43	31	0.74	466	0.003	<1	2.96	0.004	0.09	0.3	0.01	5.9	0.4	<0.05	9	<0.5	<0.2
1323494	Soil		20	23	0.37	157	0.037	1	1.22	0.004	0.08	6.6	0.04	2.5	0.4	<0.05	4	<0.5	<0.2
1323493	Soil		19	27	0.43	145	0.034	1	1.61	0.006	0.06	4.0	0.05	2.3	0.3	<0.05	6	<0.5	<0.2
1323478	Soil		18	23	0.38	156	0.036	1	1.51	0.005	0.06	2.2	0.05	2.3	0.2	<0.05	5	0.7	<0.2
1323473	Soil		20	21	0.32	272	0.037	3	1.38	0.022	0.08	14.5	0.17	1.6	0.2	0.09	5	0.7	<0.2
1323489	Soil		14	25	0.34	78	0.027	1	1.38	0.004	0.04	1.4	0.03	1.4	0.2	<0.05	6	<0.5	<0.2
1323485	Soil		17	28	0.43	151	0.030	<1	1.67	0.004	0.05	2.5	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1323483	Soil		18	22	0.34	136	0.033	2	1.24	0.007	0.05	7.7	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1323495	Soil		21	31	0.54	149	0.057	2	1.82	0.006	0.11	1.6	0.04	3.5	0.4	<0.05	6	0.5	<0.2
1323490	Soil		19	22	0.39	144	0.039	2	1.26	0.007	0.05	9.1	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1323484	Soil		19	27	0.43	116	0.033	1	1.62	0.005	0.05	2.0	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1323482	Soil		19	26	0.40	128	0.025	<1	1.62	0.005	0.05	3.1	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1322801	Soil		18	658	0.13	148	0.176	4	4.04	0.013	0.06	<0.1	0.03	41.3	<0.1	<0.05	21	0.5	<0.2
1323491	Soil		24	26	0.47	203	0.044	<1	1.79	0.009	0.07	14.1	0.03	3.1	0.2	<0.05	6	0.6	<0.2
1323487	Soil		18	25	0.40	106	0.032	2	1.52	0.005	0.04	1.9	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1323500	Soil		26	33	0.60	182	0.067	1	2.04	0.007	0.18	3.1	0.03	3.9	0.7	<0.05	7	<0.5	<0.2
1322802	Soil		17	26	0.45	143	0.041	2	1.63	0.006	0.07	0.6	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1323488	Soil		16	19	0.34	134	0.037	1	1.18	0.006	0.05	6.2	0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1323486	Soil		19	28	0.47	169	0.034	2	1.88	0.007	0.05	3.2	0.03	2.3	0.3	<0.05	6	0.5	<0.2
1323498	Soil		21	24	0.44	148	0.056	1	1.38	0.006	0.12	4.4	0.03	3.1	0.4	<0.05	5	<0.5	<0.2
1323499	Soil		20	25	0.47	110	0.047	1	1.67	0.006	0.10	2.4	0.03	2.7	0.5	<0.05	5	<0.5	<0.2
1317358	Soil		34	26	0.68	208	0.037	3	2.30	0.033	0.07	0.5	0.04	4.2	0.1	<0.05	7	<0.5	<0.2
1317371	Soil		88	114	1.00	148	0.026	2	2.70	0.007	0.16	0.4	0.07	12.3	0.6	<0.05	11	0.5	<0.2
1317361	Soil		51	33	0.65	179	0.038	3	1.98	0.022	0.10	0.7	0.05	5.8	0.2	<0.05	7	0.7	<0.2
1323492	Soil		19	23	0.37	150	0.037	1	1.32	0.007	0.06	5.7	0.04	2.2	0.2	<0.05	4	0.8	<0.2

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317357	Soil		0.9	53.1	15.7	70	0.2	22.7	10.2	478	2.43	188.2	5.2	25.7	8.5	36	0.4	2.0	3.5	52	0.39	0.086
1317351	Soil		2.6	24.0	2.1	43	0.3	25.1	11.2	406	2.51	4.5	0.2	1.3	0.8	34	0.1	0.2	0.1	77	0.82	0.055
1317369	Soil		1.7	69.7	28.5	55	0.5	30.7	20.6	347	4.02	665.6	3.1	35.1	7.3	52	0.3	139.0	10.4	42	0.38	0.079
1317370	Soil		2.5	50.0	17.5	57	0.2	31.2	17.9	573	3.98	88.4	2.9	3.6	6.0	28	0.1	10.1	1.6	44	0.06	0.059
1317354	Soil		1.0	43.3	37.4	88	0.2	19.1	11.4	636	3.38	68.7	2.2	7.7	14.6	70	0.5	27.4	5.1	45	0.83	0.071
1317356	Soil		1.4	45.0	19.9	90	0.2	17.4	7.5	400	2.93	117.5	3.5	11.5	5.3	32	0.2	12.7	4.6	46	0.49	0.096
1317373	Soil		1.4	38.9	23.4	60	0.2	30.9	15.5	388	4.02	59.4	2.6	3.3	10.4	27	0.2	11.0	1.0	37	0.12	0.052
1317359	Soil		1.5	240.2	32.8	70	1.0	19.3	18.5	549	3.69	2636	28.0	30.7	10.3	132	0.8	11.1	23.6	46	0.37	0.104
1317353	Soil		0.5	73.0	34.0	145	0.5	17.2	12.2	350	2.12	479.4	1.2	46.0	4.2	42	1.6	1.1	63.3	38	1.08	0.061
1317355	Soil		0.7	25.0	18.8	53	0.2	22.4	8.7	398	2.22	37.7	1.7	5.5	6.6	27	0.2	1.8	1.7	44	0.39	0.069
1317372	Soil		1.2	39.2	19.0	74	0.2	43.3	23.1	511	4.22	42.4	2.9	1.3	12.9	25	<0.1	7.8	1.2	31	0.13	0.045
1317360	Soil		1.5	153.3	25.0	64	0.9	24.9	12.7	541	3.04	758.7	7.1	413.7	8.1	61	0.4	4.2	24.3	50	0.57	0.090
1327129	Soil		1.5	130.8	18.7	372	0.7	34.8	25.8	1020	3.89	293.0	2.0	71.6	6.5	28	2.9	1.0	4.8	69	0.20	0.104
1317362	Soil		0.4	39.5	12.9	51	0.2	22.1	13.3	582	2.00	50.9	1.3	7.0	3.0	93	0.4	1.7	3.2	46	1.45	0.122
1317364	Soil		0.5	21.9	23.2	35	0.2	9.4	4.8	440	0.88	19.1	1.1	14.6	1.6	129	0.7	1.6	3.9	8	3.56	0.087
1317352	Soil		0.9	53.5	18.9	53	0.2	22.9	9.2	307	2.30	14.2	0.6	2.6	3.7	24	0.2	0.8	4.6	51	0.36	0.035
1327138	Soil		1.3	37.4	49.2	233	0.7	19.4	6.6	404	2.70	71.5	1.0	7.0	0.9	10	1.6	0.7	0.7	49	0.09	0.064
1317368	Soil		1.1	25.2	10.6	47	<0.1	23.0	12.8	251	2.72	89.7	1.5	10.1	3.0	16	0.2	11.3	0.9	40	0.11	0.044
1317367	Soil		0.9	26.8	12.9	46	0.1	20.2	10.1	259	3.02	87.2	1.1	14.2	4.1	14	0.2	743.7	0.6	32	0.09	0.053
1317350	Soil		0.8	41.8	31.4	58	0.3	21.8	9.8	459	1.71	36.9	0.8	7.0	2.0	54	0.9	1.0	5.8	34	1.42	0.087
1327131	Soil		1.6	29.7	12.6	79	0.3	20.3	9.8	411	2.71	46.1	1.1	8.1	0.9	9	0.4	1.5	0.4	63	0.10	0.065
1327137	Soil		1.5	64.7	23.1	377	0.5	30.3	20.5	1128	3.27	203.5	1.5	18.4	6.1	17	3.6	1.1	0.7	53	0.12	0.075
1317366	Soil		0.7	23.7	25.0	59	0.2	10.4	7.1	641	2.18	45.0	4.2	10.0	8.6	108	0.5	5.6	1.6	36	1.43	0.069
1317349	Soil		0.8	55.2	43.3	75	0.3	27.7	11.5	350	2.21	24.5	1.0	10.8	4.1	46	1.0	1.0	3.8	49	0.82	0.084
1327128	Soil		1.6	123.4	40.9	423	1.0	35.4	20.1	930	3.78	193.4	2.1	22.5	5.7	20	3.7	0.9	2.1	56	0.15	0.077
1327135	Soil		1.5	78.5	15.2	207	0.6	39.6	24.6	938	3.70	225.7	2.0	41.9	7.0	25	1.6	1.2	0.7	57	0.21	0.104
1317363	Soil		0.6	33.3	19.4	52	0.5	22.7	10.9	320	2.80	57.1	1.5	10.1	8.4	90	0.3	52.7	2.0	56	1.33	0.032
1317365	Soil		0.7	54.5	15.1	54	0.2	29.2	16.0	409	3.46	469.8	1.9	23.0	3.4	50	0.3	7.7	7.4	58	0.80	0.076
1327133	Soil		1.3	51.1	14.3	108	0.5	38.4	18.1	608	3.03	207.3	2.1	92.1	5.0	19	0.8	1.2	0.5	62	0.24	0.107
1327118	Soil		1.2	139.6	12.7	1119	1.0	26.7	16.3	874	2.94	130.9	1.3	20.4	5.4	18	8.3	0.8	1.6	53	0.20	0.081

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317357	Soil		32	28	0.43	231	0.044	2	1.58	0.015	0.05	1.5	0.05	3.3	0.1	<0.05	6	<0.5	<0.2
1317351	Soil		4	35	0.79	93	0.118	3	1.49	0.072	0.11	13.3	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1317369	Soil		26	34	0.46	211	0.029	3	1.71	0.016	0.24	0.3	0.08	3.5	0.7	0.19	6	0.5	<0.2
1317370	Soil		20	35	0.57	101	0.058	1	1.92	0.013	0.31	0.1	0.04	3.0	0.7	0.09	6	<0.5	<0.2
1317354	Soil		39	29	0.37	255	0.016	3	1.21	0.022	0.09	0.4	0.07	7.3	0.3	<0.05	4	<0.5	<0.2
1317356	Soil		28	29	0.31	233	0.006	2	1.69	0.013	0.05	0.3	0.20	4.4	0.3	<0.05	5	<0.5	<0.2
1317373	Soil		31	38	0.48	140	0.041	2	1.62	0.009	0.25	0.2	0.04	3.2	0.5	0.08	5	<0.5	<0.2
1317359	Soil		70	27	0.44	175	0.021	2	1.52	0.010	0.08	0.8	0.08	3.7	0.3	<0.05	6	1.6	<0.2
1317353	Soil		21	24	0.50	138	0.017	4	1.37	0.035	0.04	0.5	0.04	2.5	0.1	0.06	5	<0.5	0.4
1317355	Soil		21	23	0.38	192	0.032	2	1.21	0.012	0.04	0.9	0.05	2.7	0.1	<0.05	4	<0.5	<0.2
1317372	Soil		35	28	0.39	114	0.038	1	1.35	0.007	0.24	0.1	0.03	2.9	0.4	<0.05	4	<0.5	<0.2
1317360	Soil		42	32	0.47	205	0.035	2	1.67	0.017	0.06	0.9	0.06	3.2	0.2	<0.05	7	0.6	<0.2
1327129	Soil		20	35	0.60	179	0.081	2	1.91	0.025	0.17	10.1	0.07	4.0	0.6	0.06	6	1.2	<0.2
1317362	Soil		24	27	0.44	145	0.043	4	1.98	0.078	0.06	0.6	0.06	2.4	0.1	0.07	7	<0.5	<0.2
1317364	Soil		20	12	0.42	56	0.014	9	1.71	0.088	0.04	0.3	0.03	0.9	<0.1	0.20	4	<0.5	<0.2
1317352	Soil		14	29	0.47	178	0.035	1	1.56	0.008	0.04	0.4	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1327138	Soil		14	30	0.36	102	0.027	2	1.43	0.007	0.06	0.8	0.07	1.4	0.4	<0.05	5	<0.5	<0.2
1317368	Soil		17	27	0.36	138	0.033	<1	1.46	0.006	0.07	0.3	0.03	2.1	0.3	<0.05	5	<0.5	<0.2
1317367	Soil		14	19	0.23	68	0.023	1	0.84	0.004	0.06	<0.1	0.05	1.5	0.7	<0.05	3	<0.5	<0.2
1317350	Soil		19	18	0.27	146	0.025	5	1.26	0.051	0.04	0.6	0.05	1.8	0.1	0.09	4	<0.5	<0.2
1327131	Soil		13	34	0.39	111	0.036	2	1.80	0.006	0.05	0.8	0.05	1.8	0.3	<0.05	6	0.6	<0.2
1327137	Soil		23	34	0.48	139	0.057	1	1.78	0.014	0.11	1.2	0.03	3.1	0.4	<0.05	6	0.5	<0.2
1317366	Soil		42	17	0.48	258	0.012	5	1.79	0.046	0.05	1.0	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1317349	Soil		22	24	0.35	205	0.033	3	1.60	0.048	0.04	1.0	0.07	2.3	0.1	<0.05	5	0.6	<0.2
1327128	Soil		30	40	0.58	213	0.055	2	2.23	0.017	0.12	1.8	0.06	3.6	0.5	<0.05	7	0.6	<0.2
1327135	Soil		22	37	0.50	170	0.054	1	1.80	0.024	0.14	2.7	0.09	3.6	0.4	<0.05	6	0.9	<0.2
1317363	Soil		24	45	0.95	134	0.114	5	2.15	0.068	0.10	0.6	0.02	5.5	0.3	<0.05	8	<0.5	<0.2
1317365	Soil		21	37	1.00	137	0.051	2	2.91	0.009	0.09	0.3	0.03	3.7	0.3	<0.05	10	0.6	<0.2
1327133	Soil		22	36	0.41	173	0.049	1	1.60	0.010	0.07	3.5	0.13	2.5	0.3	<0.05	5	0.7	<0.2
1327118	Soil		24	32	0.40	154	0.050	2	1.62	0.010	0.09	3.2	0.05	2.9	0.4	<0.05	6	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327120	Soil		1.2	207.6	16.9	1417	1.2	24.7	15.3	587	4.00	257.3	2.0	16.8	11.1	43	17.1	0.6	3.5	60	0.21	0.074
1327122	Soil		0.7	422.6	14.2	2719	1.9	18.9	8.6	726	8.83	220.5	1.2	19.0	7.8	18	27.9	0.5	28.0	38	0.15	0.047
1327140	Soil		1.3	45.4	26.1	1388	0.3	24.6	9.5	523	2.90	81.7	0.9	11.0	2.3	11	3.5	0.8	1.1	50	0.11	0.042
1327117	Soil		0.9	207.7	12.4	1928	0.9	30.7	14.5	681	3.29	233.5	1.9	16.9	8.9	29	18.9	0.8	3.1	51	0.20	0.072
1327126	Soil		1.3	177.8	58.6	1036	1.7	43.9	27.7	1169	4.19	302.7	2.4	46.2	8.1	26	7.4	0.9	4.4	49	0.18	0.084
1327125	Soil		1.2	167.7	59.4	1058	1.6	44.5	25.2	1117	4.27	304.2	2.5	33.2	9.1	28	8.5	0.9	4.6	48	0.19	0.083
1327139	Soil		1.2	58.1	65.3	901	0.3	28.1	12.0	1157	3.15	100.8	1.4	10.0	4.1	17	8.0	1.0	1.0	51	0.14	0.059
1327132	Soil		1.3	97.2	12.8	112	0.7	28.7	13.9	473	3.09	593.7	2.5	73.3	6.3	21	0.7	1.4	3.1	50	0.19	0.087
1327121	Soil		1.0	115.7	32.7	808	1.1	24.7	12.7	604	3.10	198.3	1.3	32.0	4.1	18	6.9	0.9	3.2	44	0.13	0.063
1327124	Soil		0.9	135.6	129.5	1624	1.9	42.6	21.3	1417	3.53	181.5	2.4	37.7	11.5	30	15.6	1.0	3.2	34	0.18	0.062
1327136	Soil		3.7	204.3	47.7	496	1.4	48.1	40.1	1399	5.79	526.1	3.3	92.3	16.6	46	2.4	1.7	3.1	60	0.21	0.149
1327134	Soil		1.5	75.8	11.5	125	0.5	46.7	17.9	494	3.34	335.8	2.3	39.9	8.2	40	0.7	1.5	0.5	48	0.24	0.102
1327119	Soil		1.6	177.1	24.7	1022	2.0	20.6	10.0	734	3.05	135.3	1.7	12.6	1.5	23	13.0	1.3	3.6	49	0.19	0.122
1327123	Soil		1.4	66.0	43.9	783	2.3	16.3	5.3	344	2.69	57.8	1.5	7.5	2.7	19	5.9	1.4	3.4	35	0.10	0.072
1312839	Soil		1.1	49.7	16.9	275	0.2	31.2	13.5	491	2.79	169.2	1.6	33.4	5.4	17	1.8	1.0	0.7	44	0.17	0.065
1312832	Soil		0.7	23.2	18.0	154	0.2	22.5	8.8	453	2.33	182.0	1.1	20.5	5.2	16	1.0	1.0	0.6	34	0.14	0.052
1312818	Soil		0.8	36.1	39.2	181	1.2	34.2	11.2	578	2.91	106.1	1.3	9.3	8.2	22	1.3	1.1	0.6	39	0.30	0.072
1327127	Soil		1.3	244.9	347.7	1019	5.5	38.2	26.6	1953	4.26	310.7	2.8	54.7	8.8	25	8.2	1.5	10.8	46	0.18	0.097
1312816	Soil		1.0	81.4	437.0	3072	7.3	42.8	20.0	4228	3.85	172.7	2.1	24.1	10.1	34	25.2	2.1	4.0	36	0.32	0.076
1312821	Soil		0.9	31.3	24.2	205	0.4	28.8	17.2	771	3.33	129.7	1.2	20.5	2.7	33	1.5	0.7	0.6	59	0.45	0.129
1312817	Soil		1.0	35.4	85.2	567	1.5	39.1	14.9	683	3.34	194.8	1.3	12.2	4.4	24	1.8	1.0	1.5	49	0.23	0.074
1327130	Soil		1.4	63.1	20.3	207	0.5	33.0	14.6	583	3.09	172.0	2.1	77.6	4.6	18	1.6	1.2	1.2	55	0.20	0.098
1312833	Soil		0.9	17.8	22.7	71	0.1	16.4	8.4	520	2.58	48.9	0.9	4.3	1.1	15	0.3	0.7	0.3	45	0.13	0.057
1312836	Soil		1.4	18.6	14.2	61	0.1	14.4	7.5	694	2.40	31.2	1.1	29.1	0.5	12	0.5	0.8	0.3	49	0.10	0.078
1312820	Soil		1.1	19.3	37.1	119	0.4	19.8	10.3	715	2.94	56.8	1.0	545.4	1.1	15	1.5	1.5	0.5	50	0.17	0.070
1312813	Soil		0.7	162.6	125.6	531	4.1	62.0	23.1	1222	4.32	543.9	2.3	37.1	8.8	55	5.1	2.0	8.0	52	0.62	0.084
1312837	Soil		0.9	20.5	31.2	93	0.2	17.6	8.3	371	2.41	42.4	1.0	4.9	3.0	11	0.5	0.8	0.6	36	0.11	0.058
1312834	Soil		1.2	18.6	17.2	77	0.2	17.5	8.2	613	2.65	43.8	1.0	4.7	1.0	14	0.3	0.8	0.4	43	0.11	0.066
1312811	Soil		0.9	181.0	48.1	729	2.8	35.0	23.1	866	3.78	502.5	2.6	20.4	4.6	30	3.0	0.8	8.2	38	0.15	0.101
1312819	Soil		0.8	24.4	22.2	104	0.4	25.6	9.7	462	2.67	57.4	1.1	11.6	4.0	17	0.6	0.8	0.4	39	0.22	0.057

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CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327120	Soil		34	46	0.50	217	0.074	2	2.14	0.026	0.25	2.6	0.04	3.9	1.2	0.07	8	0.6	<0.2
1327122	Soil		16	30	0.37	277	0.075	2	1.64	0.025	0.33	22.9	0.02	3.6	3.8	0.28	14	0.8	<0.2
1327140	Soil		16	29	0.40	127	0.033	2	1.50	0.006	0.05	0.6	0.05	2.3	0.3	<0.05	5	<0.5	<0.2
1327117	Soil		28	36	0.49	172	0.062	3	2.04	0.014	0.13	4.2	0.05	3.8	0.6	<0.05	7	<0.5	<0.2
1327126	Soil		33	36	0.52	236	0.055	3	2.22	0.023	0.19	5.6	0.07	3.6	0.9	<0.05	7	0.9	<0.2
1327125	Soil		32	34	0.54	244	0.055	3	2.13	0.024	0.20	6.1	0.09	3.5	1.0	<0.05	7	0.6	<0.2
1327139	Soil		22	32	0.44	259	0.037	3	1.58	0.008	0.07	1.9	0.08	2.7	0.3	<0.05	6	<0.5	<0.2
1327132	Soil		21	30	0.45	179	0.049	2	1.42	0.011	0.08	14.5	0.07	3.0	0.4	<0.05	5	0.6	<0.2
1327121	Soil		20	27	0.44	184	0.036	3	1.54	0.008	0.10	2.4	0.07	2.5	0.6	0.06	5	<0.5	<0.2
1327124	Soil		30	26	0.50	184	0.045	2	1.45	0.017	0.17	2.3	0.04	3.3	0.6	0.08	5	0.5	<0.2
1327136	Soil		26	43	0.63	200	0.087	2	2.64	0.054	0.28	10.6	0.08	5.8	0.7	0.29	9	1.6	<0.2
1327134	Soil		20	35	0.52	275	0.055	<1	1.64	0.009	0.10	3.0	0.05	3.6	0.3	<0.05	5	1.1	<0.2
1327119	Soil		19	34	0.42	223	0.030	5	2.37	0.014	0.08	2.2	0.10	2.6	0.6	0.14	7	0.6	<0.2
1327123	Soil		21	27	0.32	113	0.032	3	1.50	0.011	0.11	2.0	0.08	1.7	0.8	0.10	6	0.7	<0.2
1312839	Soil		19	29	0.52	167	0.056	2	1.93	0.012	0.08	2.2	0.06	3.2	0.3	<0.05	5	<0.5	<0.2
1312832	Soil		17	23	0.40	144	0.038	1	1.30	0.007	0.07	0.7	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1312818	Soil		24	30	0.58	140	0.043	1	1.64	0.014	0.13	0.5	0.04	2.9	0.3	<0.05	5	<0.5	<0.2
1327127	Soil		35	32	0.53	157	0.051	3	2.00	0.015	0.16	7.2	0.07	3.8	0.8	0.10	7	1.0	<0.2
1312816	Soil		42	29	0.56	140	0.026	1	1.72	0.013	0.13	0.6	0.07	3.9	0.5	<0.05	6	0.5	<0.2
1312821	Soil		18	29	0.69	233	0.053	2	2.02	0.015	0.16	0.3	0.04	3.5	0.6	0.10	6	<0.5	<0.2
1312817	Soil		25	41	0.65	166	0.051	2	2.03	0.017	0.15	0.5	0.07	3.4	0.4	0.06	7	<0.5	<0.2
1327130	Soil		22	33	0.44	123	0.045	1	1.53	0.008	0.06	7.1	0.13	2.8	0.3	<0.05	5	<0.5	<0.2
1312833	Soil		15	27	0.35	133	0.028	1	1.57	0.005	0.05	0.2	0.03	1.8	0.2	0.06	6	<0.5	<0.2
1312836	Soil		14	24	0.25	128	0.022	2	1.22	0.004	0.05	0.4	0.03	1.0	0.2	0.09	5	<0.5	<0.2
1312820	Soil		16	29	0.40	143	0.028	2	1.45	0.006	0.07	0.3	0.03	1.8	0.2	0.06	6	<0.5	<0.2
1312813	Soil		40	71	1.05	146	0.075	3	2.24	0.023	0.19	0.3	0.05	5.2	0.6	0.06	8	<0.5	<0.2
1312837	Soil		16	23	0.38	97	0.033	2	1.45	0.005	0.05	0.4	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1312834	Soil		14	26	0.36	115	0.027	1	1.47	0.006	0.05	0.3	0.03	1.5	0.2	0.05	6	<0.5	<0.2
1312811	Soil		36	36	0.63	126	0.029	2	1.77	0.015	0.14	0.3	0.11	2.8	0.6	0.10	6	0.5	<0.2
1312819	Soil		20	27	0.46	162	0.040	1	1.47	0.008	0.11	0.4	0.03	2.4	0.3	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312826	Soil	1.2	35.5	21.1	187	0.2	35.4	17.4	806	3.50	111.0	1.7	8.6	2.3	23	1.3	1.0	0.5	55	0.19	0.085
1312815	Soil	0.8	73.7	312.1	1415	9.5	41.0	18.3	2345	3.89	254.0	2.3	35.8	12.1	37	6.8	5.0	2.0	33	0.35	0.069
1312831	Soil	0.9	20.3	13.9	85	0.4	21.2	9.1	433	2.48	128.3	1.0	15.2	2.9	13	0.7	1.1	0.6	39	0.12	0.050
1312814	Soil	0.7	46.7	41.4	172	0.5	47.5	19.0	695	4.06	228.3	2.7	41.8	13.8	71	0.7	1.1	1.1	35	0.35	0.065
1312838	Soil	1.1	41.6	77.9	441	0.3	27.8	11.3	773	2.86	108.4	1.3	13.0	4.0	15	2.3	1.3	0.7	45	0.15	0.060
1312825	Soil	1.2	31.4	21.2	186	0.2	34.2	16.1	858	3.36	98.1	1.6	7.0	2.1	19	1.4	0.9	0.4	53	0.15	0.082
1312823	Soil	0.9	21.4	14.9	117	0.2	21.0	9.0	393	2.52	78.7	1.2	24.9	1.2	15	0.7	0.7	0.3	41	0.12	0.063
1312840	Soil	1.3	31.3	14.9	196	0.1	28.0	12.6	506	3.00	128.1	1.1	9.0	2.5	14	0.9	0.9	0.6	57	0.15	0.053
1312828	Soil	0.9	14.4	13.0	62	<0.1	17.5	6.3	253	2.57	146.0	0.7	4.2	0.6	8	0.2	0.6	0.3	58	0.09	0.049
1312827	Soil	1.5	19.4	21.3	87	0.4	17.0	8.0	1182	2.56	88.7	1.4	9.1	0.4	15	0.9	1.1	0.4	48	0.17	0.103
1312812	Soil	0.6	68.4	51.2	468	0.8	41.3	14.4	466	3.18	148.6	2.0	14.2	9.8	30	3.0	0.8	2.4	33	0.18	0.070
1312829	Soil	1.1	21.4	16.2	88	0.4	24.4	8.2	311	3.09	125.9	1.1	9.3	1.2	14	0.3	0.7	0.5	55	0.11	0.069
1312822	Soil	1.0	19.1	18.9	163	0.1	24.5	13.5	673	2.68	56.1	0.8	3.7	1.4	13	1.4	0.6	0.3	43	0.18	0.077
1312824	Soil	1.1	17.8	11.9	107	<0.1	19.7	9.3	516	2.78	81.9	0.8	8.1	0.8	10	0.6	0.6	0.3	44	0.10	0.053
1312835	Soil	1.1	15.9	11.6	60	<0.1	17.3	8.2	448	2.38	53.9	0.8	9.0	1.3	10	0.2	0.5	0.3	40	0.11	0.045
1312830	Soil	1.1	20.8	16.9	100	0.2	24.2	10.6	596	2.94	208.6	1.1	16.2	1.4	17	0.4	0.7	0.3	49	0.20	0.066
1325416	Soil	1.1	47.0	15.8	85	<0.1	71.7	34.3	864	3.67	122.5	2.1	4.3	8.9	30	0.1	1.2	0.5	36	0.15	0.057
1325412	Soil	1.4	36.6	18.7	76	0.1	37.7	16.6	459	3.83	169.5	1.9	2.9	8.8	27	0.1	2.5	0.5	39	0.10	0.051
1325415	Soil	1.4	79.3	15.3	54	0.3	31.4	14.4	346	4.28	337.7	2.0	7.7	6.3	19	0.1	38.4	1.7	33	0.04	0.056
1325401	Soil	1.4	433.8	17.7	149	0.2	217.3	75.9	792	15.26	3.2	1.0	29.7	6.1	13	<0.1	0.3	0.2	222	0.30	0.043
1325419	Soil	1.2	37.7	13.2	58	<0.1	28.5	12.2	246	3.35	43.8	1.5	5.7	6.0	22	0.1	1.7	1.3	37	0.06	0.036
1325409	Soil	1.1	125.5	23.5	35	1.3	17.8	7.9	211	5.63	1582	2.6	24.1	11.4	21	0.1	18.7	14.0	34	0.03	0.062
1325411	Soil	1.6	50.6	15.0	79	0.2	41.0	25.3	719	4.54	163.2	2.5	5.2	5.1	25	0.1	8.4	1.6	40	0.06	0.076
1325421	Soil	1.1	101.4	10.3	45	0.5	18.5	11.7	301	2.88	283.4	2.0	14.1	4.5	26	0.1	2.6	7.3	40	0.11	0.064
1325417	Soil	1.2	33.8	17.2	74	0.1	34.1	17.6	565	3.46	49.1	1.7	3.3	5.0	20	0.2	1.7	1.0	42	0.13	0.057
1325366	Soil	1.3	69.2	24.8	87	0.3	44.9	45.9	635	4.27	79.7	5.3	9.8	12.1	76	0.1	1.2	2.8	37	0.16	0.080
1325413	Soil	1.3	27.7	12.1	66	<0.1	32.5	23.1	505	3.14	32.1	1.4	7.3	7.0	22	0.1	1.2	0.4	38	0.10	0.050
1325420	Soil	1.0	32.7	11.6	47	0.2	20.2	10.4	256	2.77	52.2	1.6	3.4	2.2	19	0.1	1.3	1.8	36	0.06	0.046
1325418	Soil	1.1	66.8	11.4	53	0.4	26.2	13.8	519	3.47	58.4	2.1	13.5	2.4	20	0.2	7.1	1.5	32	0.07	0.074
1325372	Soil	0.8	32.0	12.5	69	0.1	34.1	19.6	456	2.59	19.8	1.8	5.6	6.2	48	0.3	0.8	0.4	33	0.21	0.068

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312826	Soil		23	39	0.66	320	0.039	2	2.53	0.011	0.12	0.3	0.05	3.5	0.4	0.06	8	0.6	<0.2
1312815	Soil		42	32	0.65	99	0.030	2	1.97	0.012	0.18	0.4	0.04	4.1	0.5	<0.05	6	0.5	<0.2
1312831	Soil		16	25	0.38	128	0.033	2	1.49	0.006	0.06	0.4	0.03	2.5	0.2	<0.05	5	<0.5	<0.2
1312814	Soil		37	36	0.83	131	0.067	1	2.40	0.026	0.25	0.8	0.03	3.6	0.5	0.07	8	<0.5	<0.2
1312838	Soil		18	31	0.52	141	0.039	3	1.82	0.008	0.07	1.0	0.04	3.4	0.2	<0.05	5	<0.5	<0.2
1312825	Soil		19	37	0.65	284	0.036	2	2.46	0.010	0.11	0.3	0.05	3.0	0.3	0.06	7	<0.5	<0.2
1312823	Soil		19	27	0.39	161	0.025	2	1.63	0.007	0.06	0.4	0.04	2.1	0.3	<0.05	5	0.6	<0.2
1312840	Soil		17	36	0.57	153	0.056	2	2.13	0.013	0.08	1.2	0.05	3.3	0.2	<0.05	7	<0.5	<0.2
1312828	Soil		10	28	0.36	71	0.028	<1	1.56	0.004	0.04	0.3	0.04	1.5	0.2	0.08	6	<0.5	<0.2
1312827	Soil		17	26	0.32	162	0.017	2	1.44	0.005	0.06	0.3	0.04	1.1	0.3	0.12	5	<0.5	<0.2
1312812	Soil		35	33	0.64	115	0.051	1	1.63	0.008	0.15	0.6	0.04	2.9	0.3	<0.05	5	<0.5	<0.2
1312829	Soil		16	35	0.56	153	0.027	2	2.18	0.007	0.06	0.3	0.05	2.3	0.3	0.07	7	<0.5	<0.2
1312822	Soil		14	29	0.44	120	0.034	2	1.66	0.006	0.08	0.3	0.04	1.9	0.3	<0.05	6	<0.5	<0.2
1312824	Soil		13	28	0.38	115	0.024	1	1.53	0.005	0.05	0.3	0.04	1.4	0.2	<0.05	5	0.5	<0.2
1312835	Soil		14	25	0.34	97	0.026	1	1.33	0.005	0.05	0.4	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1312830	Soil		14	33	0.46	172	0.027	1	1.86	0.008	0.06	0.3	0.03	2.2	0.3	<0.05	6	<0.5	<0.2
1325416	Soil		21	47	0.71	100	0.073	1	1.96	0.010	0.30	0.2	0.03	2.8	0.3	<0.05	6	<0.5	<0.2
1325412	Soil		28	33	0.59	135	0.058	1	2.01	0.010	0.21	0.3	0.04	2.4	0.3	<0.05	6	<0.5	<0.2
1325415	Soil		22	38	0.50	83	0.043	2	1.54	0.015	0.28	0.6	0.03	2.8	0.4	0.13	5	0.7	<0.2
1325401	Soil		16	709	0.13	128	0.168	3	3.90	0.013	0.06	<0.1	0.03	38.5	0.1	<0.05	21	<0.5	<0.2
1325419	Soil		23	25	0.51	100	0.051	<1	1.72	0.007	0.14	0.7	0.03	2.5	0.3	<0.05	6	<0.5	<0.2
1325409	Soil		22	38	0.47	147	0.050	2	1.43	0.034	0.36	1.0	0.03	3.9	0.6	0.36	5	2.1	<0.2
1325411	Soil		27	31	0.55	125	0.039	1	2.14	0.014	0.19	0.6	0.04	2.3	0.4	0.15	7	0.6	<0.2
1325421	Soil		17	30	0.45	119	0.068	<1	1.38	0.009	0.14	2.0	0.06	2.9	0.3	0.07	5	0.6	<0.2
1325417	Soil		22	37	0.61	121	0.046	1	1.94	0.008	0.19	0.2	0.05	2.5	0.3	<0.05	7	0.6	<0.2
1325366	Soil		47	36	0.72	81	0.074	2	2.31	0.017	0.31	1.3	0.04	2.9	0.3	0.06	7	0.6	<0.2
1325413	Soil		23	25	0.50	105	0.061	<1	1.62	0.007	0.19	0.3	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1325420	Soil		18	25	0.39	94	0.040	<1	1.38	0.006	0.11	0.7	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1325418	Soil		20	27	0.41	82	0.031	1	1.44	0.012	0.19	0.7	0.05	1.6	0.3	0.14	5	0.6	<0.2
1325372	Soil		21	25	0.48	126	0.040	<1	1.44	0.007	0.12	0.3	0.03	2.4	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325414	Soil		0.7	21.4	10.2	60	<0.1	26.4	15.6	431	2.61	16.3	1.2	1.9	4.4	13	0.1	1.4	0.2	32	0.10	0.045
1325410	Soil		1.6	46.1	15.9	81	<0.1	44.1	16.9	433	3.99	70.9	2.4	5.6	6.8	29	<0.1	3.6	0.6	40	0.07	0.054
1325403	Soil		1.3	36.9	12.7	69	<0.1	28.2	11.0	324	4.05	52.7	1.0	6.6	3.4	14	0.2	5.8	0.6	46	0.07	0.050
1325373	Soil		1.0	37.6	10.5	70	0.1	37.5	15.6	423	3.18	34.3	1.9	4.2	6.0	35	0.2	1.0	0.6	40	0.19	0.066
1325368	Soil		1.7	20.9	7.4	30	0.1	11.2	3.6	93	1.79	19.9	1.4	4.6	0.9	18	<0.1	0.6	1.1	42	0.09	0.077
1325369	Soil		2.3	16.4	7.6	26	0.1	7.4	2.6	108	1.89	26.1	1.9	1.9	0.8	11	<0.1	0.5	1.0	44	0.09	0.097
1325405	Soil		1.5	11.9	8.9	37	<0.1	10.3	3.7	122	2.14	8.8	0.5	2.2	2.1	6	<0.1	1.0	0.3	63	0.04	0.025
1325408	Soil		0.6	29.3	7.2	50	<0.1	25.6	10.8	255	2.49	76.9	0.8	9.9	4.3	8	0.2	2.7	0.5	31	0.06	0.029
1325370	Soil		0.8	54.6	15.9	66	0.1	30.6	16.9	360	3.69	104.7	2.5	9.7	10.0	49	0.2	1.3	2.5	50	0.31	0.057
1325402	Soil		0.6	23.0	8.5	57	<0.1	24.1	12.3	299	2.33	16.5	0.8	4.4	4.2	15	0.1	0.6	0.4	33	0.15	0.058
1325404	Soil		1.4	58.4	18.2	78	0.2	38.6	18.1	517	4.76	82.0	2.2	7.5	5.5	19	0.2	16.2	0.7	31	0.07	0.059
1325406	Soil		1.2	38.2	15.9	58	0.2	29.9	13.5	388	3.37	33.6	1.8	2.4	2.8	14	0.1	6.9	0.5	29	0.05	0.064
1325423	Soil		1.3	40.6	15.3	58	0.1	29.6	15.0	308	3.76	74.6	2.1	4.2	11.3	25	<0.1	5.5	1.0	29	0.07	0.047
1325371	Soil		1.0	37.4	11.7	76	0.1	30.9	13.5	266	3.21	16.1	1.8	5.7	7.0	28	<0.1	1.0	0.4	43	0.17	0.054
1325374	Soil		1.2	38.0	11.2	69	<0.1	143.3	23.2	358	3.99	81.4	1.2	3.2	3.7	21	<0.1	4.5	1.0	51	0.09	0.062
1325407	Soil		1.4	26.7	14.3	72	<0.1	24.3	12.4	518	3.33	15.8	1.0	5.5	2.2	10	0.2	1.4	0.5	46	0.06	0.060
1325422	Soil		1.3	76.0	24.0	88	0.4	41.5	43.7	749	4.51	117.5	7.1	22.6	12.3	164	0.2	1.4	4.9	43	0.27	0.076
1325367	Soil		1.5	45.3	10.7	56	0.2	25.1	14.6	546	3.13	151.6	3.1	4.6	3.4	21	0.2	3.5	4.0	40	0.15	0.072
1312865	Soil		1.1	112.8	56.5	409	0.5	31.6	14.3	722	3.30	205.4	1.6	24.9	10.5	80	4.3	0.9	4.8	43	0.30	0.085
1312860	Soil		0.8	28.7	15.1	103	0.2	15.1	5.7	257	2.08	68.9	0.9	17.6	2.1	12	1.0	0.7	1.1	36	0.13	0.047
1312861	Soil		0.8	22.7	19.5	83	0.3	15.8	6.3	242	2.13	88.1	0.9	14.7	2.8	12	0.4	0.7	0.6	37	0.13	0.064
1312870	Soil		0.8	37.7	14.6	164	0.2	19.4	6.5	254	2.21	49.6	1.2	7.2	3.2	14	1.3	0.7	0.7	36	0.15	0.071
1312866	Soil		0.9	77.2	38.2	288	0.5	28.2	12.4	609	3.00	152.2	1.4	10.1	8.1	21	1.9	0.8	3.0	43	0.19	0.064
1312869	Soil		0.9	45.5	10.8	201	0.2	23.5	10.9	359	2.44	64.1	1.2	5.3	7.6	20	2.6	0.7	0.8	38	0.21	0.070
1312859	Soil		1.0	28.3	15.9	156	0.3	19.8	10.7	524	2.53	171.4	1.3	18.5	3.2	12	1.1	0.8	1.0	40	0.12	0.060
1312871	Soil		1.1	55.3	15.1	381	0.3	25.5	10.4	529	2.70	86.1	1.5	7.0	8.8	20	3.6	0.9	1.0	37	0.16	0.068
1312849	Soil		0.9	44.8	89.5	225	12.6	27.2	10.7	1143	2.97	188.3	3.1	13.3	6.2	29	1.2	3.7	0.7	20	0.46	0.088
1312863	Soil		1.0	28.8	14.5	95	0.3	18.2	5.8	171	2.23	103.2	1.0	3.5	2.2	17	0.5	0.7	0.8	39	0.14	0.058
1312862	Soil		1.0	24.8	16.2	88	0.2	16.0	5.9	210	2.43	96.0	1.0	7.6	1.2	14	0.3	0.7	0.7	41	0.11	0.051
1312851	Soil		2.3	24.6	2.5	43	0.3	23.1	10.2	400	2.40	4.6	0.3	<0.5	0.9	41	0.2	0.4	<0.1	61	0.82	0.060

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325414	Soil	17	22	0.41	86	0.042	<1	1.20	0.005	0.09	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1325410	Soil	27	35	0.56	94	0.056	<1	1.97	0.010	0.23	0.4	0.03	2.6	0.3	0.06	6	<0.5	<0.2
1325403	Soil	16	28	0.42	75	0.036	1	1.73	0.006	0.08	0.3	0.04	2.2	0.2	<0.05	6	0.6	<0.2
1325373	Soil	21	40	0.57	122	0.050	<1	1.69	0.009	0.16	0.3	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1325368	Soil	8	22	0.22	53	0.043	2	1.11	0.015	0.04	0.8	0.09	2.0	0.1	0.10	5	0.7	<0.2
1325369	Soil	9	19	0.25	77	0.060	1	1.25	0.012	0.08	2.7	0.12	2.2	0.2	0.15	5	0.8	<0.2
1325405	Soil	16	19	0.15	45	0.036	<1	1.24	0.003	0.05	0.2	0.03	1.3	0.2	<0.05	7	<0.5	<0.2
1325408	Soil	14	22	0.34	62	0.038	<1	1.02	0.006	0.06	0.6	0.03	1.8	0.2	<0.05	3	0.6	<0.2
1325370	Soil	31	36	0.88	168	0.065	<1	2.61	0.010	0.28	0.6	0.02	4.7	0.4	<0.05	8	<0.5	<0.2
1325402	Soil	17	22	0.41	110	0.044	<1	1.08	0.005	0.08	0.5	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1325404	Soil	25	24	0.40	114	0.023	<1	1.51	0.009	0.24	0.2	0.04	3.2	0.5	0.09	5	<0.5	<0.2
1325406	Soil	22	22	0.31	71	0.016	1	1.25	0.009	0.13	0.2	0.05	1.9	0.3	0.06	4	<0.5	<0.2
1325423	Soil	32	28	0.50	105	0.050	<1	1.53	0.011	0.30	0.1	0.02	2.6	0.4	0.13	5	<0.5	<0.2
1325371	Soil	24	34	0.67	148	0.066	<1	2.03	0.008	0.19	0.2	0.03	3.5	0.3	<0.05	6	<0.5	<0.2
1325374	Soil	21	93	0.55	75	0.052	<1	1.67	0.006	0.10	0.3	0.04	2.2	0.2	0.07	7	<0.5	<0.2
1325407	Soil	16	28	0.41	69	0.038	1	1.79	0.006	0.10	0.2	0.03	1.9	0.2	<0.05	6	0.6	<0.2
1325422	Soil	41	35	0.79	118	0.065	<1	2.51	0.021	0.37	1.6	0.03	4.5	0.4	0.08	8	0.5	<0.2
1325367	Soil	28	24	0.36	77	0.038	1	1.30	0.006	0.06	3.0	0.04	2.5	0.2	<0.05	5	0.6	<0.2
1312865	Soil	25	29	0.63	214	0.067	3	1.66	0.020	0.20	7.8	0.03	3.5	0.9	<0.05	5	0.6	<0.2
1312860	Soil	16	21	0.30	115	0.031	2	0.93	0.004	0.06	1.6	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1312861	Soil	17	21	0.34	75	0.029	1	1.04	0.004	0.05	0.8	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1312870	Soil	19	23	0.37	187	0.032	2	1.34	0.004	0.07	1.2	0.04	2.3	0.3	<0.05	4	0.5	<0.2
1312866	Soil	22	29	0.63	207	0.061	1	1.93	0.011	0.15	5.0	0.04	3.4	0.7	<0.05	6	0.6	<0.2
1312869	Soil	21	24	0.44	289	0.053	2	1.29	0.007	0.10	1.4	0.03	3.2	0.4	<0.05	4	<0.5	<0.2
1312859	Soil	20	26	0.38	98	0.030	<1	1.24	0.004	0.06	1.1	0.05	2.0	0.3	<0.05	4	<0.5	<0.2
1312871	Soil	24	23	0.42	306	0.056	<1	1.53	0.006	0.10	1.9	0.04	3.6	0.6	<0.05	5	<0.5	<0.2
1312849	Soil	45	25	0.42	130	0.006	1	1.45	0.004	0.06	0.2	0.06	1.8	0.1	<0.05	4	<0.5	<0.2
1312863	Soil	18	23	0.38	97	0.033	1	1.17	0.006	0.08	1.4	0.04	1.8	0.3	<0.05	4	<0.5	<0.2
1312862	Soil	17	24	0.38	95	0.025	1	1.23	0.004	0.07	0.9	0.03	1.3	0.3	<0.05	4	<0.5	<0.2
1312851	Soil	4	32	0.79	97	0.128	3	1.52	0.082	0.12	11.9	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312850	Soil		0.9	48.5	68.8	232	3.2	22.8	10.9	591	2.95	221.3	1.6	44.0	5.7	36	1.5	1.5	2.3	30	0.13	0.060
1312853	Soil		0.8	24.2	14.5	97	0.2	18.5	8.7	334	2.56	119.7	1.1	6.6	1.8	10	0.3	0.8	0.9	35	0.07	0.044
1312868	Soil		0.7	34.1	9.6	127	0.2	18.3	6.0	170	2.15	55.6	1.1	6.3	3.9	16	1.0	0.6	0.7	37	0.17	0.068
1312864	Soil		1.1	96.4	45.4	330	0.6	31.2	12.8	627	3.04	173.2	1.5	12.8	8.7	25	2.8	0.9	3.5	43	0.24	0.076
1318751	Soil		2.4	24.7	2.3	43	0.3	23.7	10.7	400	2.46	4.5	0.3	2.4	0.9	43	0.2	0.3	<0.1	63	0.87	0.063
1312841	Soil		1.0	13.4	13.5	51	0.2	14.8	8.7	359	2.79	12.5	0.6	3.1	5.6	6	<0.1	1.0	0.2	42	0.06	0.036
1312845	Soil		0.8	42.3	49.2	173	1.7	35.2	17.5	1306	2.99	135.5	2.8	14.7	11.0	16	1.7	2.9	0.4	21	0.19	0.068
1312852	Soil		0.9	20.6	15.0	71	1.8	10.7	3.4	139	1.58	69.1	1.2	8.7	0.4	11	1.4	0.7	0.7	25	0.06	0.092
1312858	Soil		1.2	68.0	36.3	172	1.1	25.4	10.3	518	3.36	230.7	1.9	21.0	3.8	16	1.2	1.1	5.1	35	0.08	0.070
1312867	Soil		0.6	22.5	10.0	88	0.2	13.6	5.1	129	1.72	30.0	0.8	2.6	1.0	12	0.4	0.5	0.6	35	0.12	0.060
1312856	Soil		1.0	31.1	20.3	120	0.5	19.8	8.8	478	2.58	195.5	1.5	20.0	2.5	16	0.7	1.5	1.0	40	0.14	0.058
1312847	Soil		0.7	37.4	375.7	236	15.3	25.6	11.1	1947	2.92	545.6	3.0	109.9	9.3	25	2.0	8.9	1.7	17	0.18	0.068
1312855	Soil		1.0	35.3	49.6	175	1.6	25.7	10.5	851	2.48	206.0	1.3	28.0	7.2	17	1.5	1.6	0.6	37	0.22	0.094
1312857	Soil		1.1	33.4	21.1	119	0.8	14.5	5.7	397	2.60	150.3	1.0	29.7	2.1	13	2.4	1.3	2.7	43	0.06	0.058
1312848	Soil		0.8	30.2	63.4	183	3.2	32.0	15.9	1278	2.98	144.6	1.8	4.9	8.8	19	1.4	2.4	0.5	20	0.28	0.063
1312846	Soil		0.8	26.9	26.3	92	1.0	23.3	9.8	686	2.57	79.6	2.2	4.2	1.7	24	0.3	1.4	0.4	34	0.30	0.102
1312854	Soil		1.1	30.3	15.9	96	0.5	19.2	7.1	286	2.35	175.7	1.5	11.8	3.2	12	0.4	1.2	1.0	35	0.13	0.051
1312842	Soil		0.8	13.4	24.4	36	0.2	10.3	5.0	327	1.79	27.5	1.2	2.2	0.8	7	0.1	0.9	0.3	30	0.05	0.061
1312843	Soil		1.3	51.8	43.0	138	0.6	58.7	42.0	1838	4.13	47.7	2.6	3.9	22.7	7	0.7	7.9	0.4	13	0.08	0.059
1312844	Soil		0.9	36.2	59.3	139	1.6	38.1	20.1	1701	3.78	76.1	2.4	15.8	11.5	9	0.8	3.7	0.4	23	0.08	0.070

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Client: **Ryan Gold Corp.**
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Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000126.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312850	Soil		30	23	0.51	113	0.017	2	1.47	0.005	0.08	2.4	0.04	1.8	0.5	<0.05	5	<0.5	<0.2
1312853	Soil		22	25	0.42	80	0.014	1	1.39	0.004	0.06	0.6	0.03	1.3	0.3	<0.05	5	<0.5	<0.2
1312868	Soil		19	23	0.41	141	0.041	<1	1.28	0.005	0.09	1.1	0.04	2.4	0.3	<0.05	4	<0.5	<0.2
1312864	Soil		23	30	0.62	193	0.057	2	1.63	0.014	0.16	4.6	0.05	3.4	0.7	<0.05	5	<0.5	<0.2
1318751	Soil		4	31	0.82	96	0.132	3	1.58	0.089	0.12	14.3	<0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1312841	Soil		19	22	0.25	65	0.021	1	1.51	0.002	0.03	0.4	0.04	1.7	0.1	<0.05	5	<0.5	<0.2
1312845	Soil		37	20	0.50	91	0.012	1	1.22	0.002	0.05	0.3	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1312852	Soil		15	19	0.23	88	0.008	2	1.16	0.008	0.05	0.6	0.06	0.4	0.4	0.06	4	<0.5	<0.2
1312858	Soil		30	27	0.34	67	0.023	2	1.20	0.006	0.11	3.7	0.07	1.3	0.4	0.06	4	0.6	<0.2
1312867	Soil		16	21	0.36	117	0.022	1	1.34	0.004	0.05	0.6	0.04	1.6	0.3	<0.05	4	<0.5	<0.2
1312856	Soil		22	26	0.40	150	0.025	2	1.36	0.004	0.06	0.9	0.05	1.9	0.3	<0.05	4	0.7	<0.2
1312847	Soil		38	15	0.27	125	0.007	1	0.94	0.003	0.06	0.2	0.05	2.0	0.2	0.06	3	<0.5	<0.2
1312855	Soil		21	23	0.37	120	0.034	2	0.97	0.004	0.06	1.7	0.04	2.1	0.2	<0.05	3	<0.5	<0.2
1312857	Soil		19	21	0.23	101	0.029	7	0.97	0.004	0.09	2.1	0.04	1.2	0.4	0.07	6	0.5	<0.2
1312848	Soil		36	20	0.42	92	0.008	1	1.27	0.003	0.06	0.2	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1312846	Soil		26	25	0.41	228	0.011	1	1.50	0.005	0.04	0.3	0.04	1.7	0.2	0.07	5	<0.5	<0.2
1312854	Soil		19	24	0.38	130	0.024	2	1.20	0.004	0.07	0.8	0.04	2.0	0.3	<0.05	4	0.7	<0.2
1312842	Soil		24	15	0.19	53	0.012	<1	0.76	0.002	0.03	0.3	0.03	0.7	0.1	0.05	4	<0.5	<0.2
1312843	Soil		62	23	0.80	85	0.003	<1	1.93	0.003	0.05	<0.1	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1312844	Soil		49	23	0.56	141	0.008	2	1.57	0.002	0.05	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1317392	Soil	0.9	28.3	11.5	72	<0.1	32.5	18.5	360	2.98	37.6	1.4	1.4	5.8	12	0.1	5.7	0.6	28	0.06	0.031
REP 1317392	QC	1.0	29.5	12.0	72	<0.1	33.3	19.0	368	3.12	37.2	1.4	2.1	6.1	12	<0.1	5.8	0.6	31	0.06	0.032
1313781	Soil	0.9	24.6	11.3	83	<0.1	24.1	11.2	391	2.55	34.5	0.9	3.6	3.1	11	0.2	0.7	0.2	44	0.14	0.068
REP 1313781	QC	1.0	23.2	11.2	84	<0.1	24.8	12.1	408	2.60	33.7	1.0	3.6	3.2	11	0.1	0.7	0.2	44	0.14	0.069
1313766	Soil	0.9	18.0	13.1	121	0.1	22.4	9.3	365	2.57	50.8	0.8	14.1	1.7	10	0.6	0.7	0.3	36	0.12	0.058
REP 1313766	QC	0.9	18.0	13.6	121	0.1	21.9	9.2	357	2.51	50.5	0.8	12.5	1.6	10	0.7	0.7	0.3	36	0.12	0.058
1325452	Soil	1.0	18.8	9.0	54	0.1	21.7	10.4	305	2.39	22.9	0.8	10.2	4.9	8	0.2	0.7	0.3	36	0.11	0.032
REP 1325452	QC	1.0	18.6	8.8	55	0.1	21.5	10.4	308	2.45	23.0	0.8	4.4	4.9	9	0.2	0.7	0.2	36	0.10	0.032
1314746	Soil	1.3	26.3	24.5	182	0.1	21.2	10.2	442	2.60	214.5	1.0	28.7	3.5	11	1.3	1.0	0.8	43	0.11	0.067
REP 1314746	QC	1.5	26.7	24.3	183	0.1	22.0	10.0	447	2.66	213.1	1.0	26.0	3.5	11	1.2	0.9	0.8	43	0.10	0.067
1314731	Soil	1.3	13.7	118.2	122	0.1	12.4	7.4	416	2.43	93.0	1.5	8.6	1.3	10	0.9	0.9	0.7	49	0.07	0.054
REP 1314731	QC	1.2	13.4	114.4	118	0.1	11.9	7.7	417	2.38	93.3	1.5	10.3	1.3	9	0.8	0.9	0.6	48	0.07	0.053
1326411	Soil	1.6	52.6	18.1	145	0.9	25.1	10.1	541	2.69	301.0	4.5	32.5	5.7	18	0.7	2.1	1.8	52	0.21	0.094
REP 1326411	QC	1.7	51.7	17.8	141	0.9	25.0	9.8	532	2.69	300.5	4.5	22.9	5.6	19	0.7	2.1	1.8	51	0.20	0.092
1326416	Soil	1.5	28.8	15.4	127	0.6	17.8	11.7	1102	2.65	78.7	1.8	7.1	0.5	9	1.1	0.7	0.7	46	0.08	0.092
REP 1326416	QC	1.5	30.1	15.2	131	0.6	18.6	11.8	1102	2.73	79.7	1.8	6.1	0.5	9	1.1	0.8	0.7	48	0.08	0.093
1323478	Soil	1.3	17.6	12.0	64	0.1	16.8	7.0	355	2.14	38.1	2.3	21.0	3.1	18	0.2	0.7	0.2	41	0.16	0.072
REP 1323478	QC	1.3	16.4	11.9	61	0.1	15.7	6.5	345	2.11	36.2	2.2	4.6	2.8	18	0.2	0.8	0.2	40	0.16	0.071
1317361	Soil	0.8	61.5	21.6	66	0.3	20.3	11.4	531	2.74	104.0	8.6	8.8	10.9	137	0.4	3.3	4.8	43	0.98	0.116
REP 1317361	QC	0.8	58.3	20.9	64	0.3	20.1	11.5	538	2.75	100.6	8.3	18.0	10.7	132	0.4	3.2	4.5	43	0.96	0.116
1317364	Soil	0.5	21.9	23.2	35	0.2	9.4	4.8	440	0.88	19.1	1.1	14.6	1.6	129	0.7	1.6	3.9	8	3.56	0.087
REP 1317364	QC	0.5	20.9	23.4	35	0.2	9.2	5.0	445	0.89	19.9	1.1	13.4	1.8	127	0.6	1.5	4.0	6	3.37	0.089
1327126	Soil	1.3	177.8	58.6	1036	1.7	43.9	27.7	1169	4.19	302.7	2.4	46.2	8.1	26	7.4	0.9	4.4	49	0.18	0.084
REP 1327126	QC	1.1	171.1	58.6	1017	1.8	44.1	26.8	1155	4.19	299.5	2.5	32.2	8.2	26	7.5	0.9	4.4	49	0.18	0.083
1312817	Soil	1.0	35.4	85.2	567	1.5	39.1	14.9	683	3.34	194.8	1.3	12.2	4.4	24	1.8	1.0	1.5	49	0.23	0.074
REP 1312817	QC	0.9	36.6	84.8	571	1.6	39.7	14.9	703	3.37	194.3	1.3	10.1	4.6	24	2.0	0.9	1.5	48	0.24	0.079
1312812	Soil	0.6	68.4	51.2	468	0.8	41.3	14.4	466	3.18	148.6	2.0	14.2	9.8	30	3.0	0.8	2.4	33	0.18	0.070
REP 1312812	QC	0.7	70.3	48.8	474	0.8	42.5	14.9	489	3.26	149.0	1.9	26.7	9.9	30	3.1	1.0	2.3	34	0.18	0.069

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

Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000126.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1317392	Soil	16	26	0.44	119	0.046	<1	1.37	0.006	0.17	0.2	0.01	2.0	0.2	<0.05	4	<0.5	<0.2
REP 1317392	QC	16	26	0.44	124	0.048	<1	1.40	0.006	0.16	0.3	0.02	2.0	0.2	<0.05	5	<0.5	<0.2
1313781	Soil	14	29	0.43	101	0.035	<1	1.56	0.005	0.03	0.3	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1313781	QC	14	29	0.44	103	0.037	<1	1.61	0.005	0.03	0.3	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1313766	Soil	16	27	0.43	126	0.029	1	1.48	0.006	0.06	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
REP 1313766	QC	16	27	0.43	126	0.029	<1	1.49	0.005	0.06	0.4	0.05	2.2	0.2	<0.05	5	<0.5	<0.2
1325452	Soil	14	27	0.41	149	0.027	<1	1.50	0.005	0.04	0.3	0.07	2.6	0.2	<0.05	4	<0.5	<0.2
REP 1325452	QC	14	27	0.41	146	0.027	<1	1.52	0.005	0.04	0.3	0.05	2.5	0.2	<0.05	4	<0.5	<0.2
1314746	Soil	13	28	0.39	118	0.043	2	1.90	0.005	0.05	11.3	0.08	2.7	0.2	<0.05	5	<0.5	<0.2
REP 1314746	QC	13	28	0.38	115	0.042	1	1.88	0.006	0.05	10.8	0.07	2.6	0.2	<0.05	5	<0.5	<0.2
1314731	Soil	16	25	0.33	121	0.035	2	1.40	0.004	0.04	0.5	0.06	1.9	0.2	<0.05	6	<0.5	<0.2
REP 1314731	QC	16	25	0.32	123	0.037	<1	1.41	0.004	0.04	0.6	0.05	1.8	0.2	<0.05	6	<0.5	<0.2
1326411	Soil	21	30	0.48	234	0.054	2	2.01	0.009	0.09	5.8	0.06	3.6	0.4	<0.05	6	<0.5	<0.2
REP 1326411	QC	21	30	0.47	229	0.052	2	1.94	0.008	0.09	5.9	0.04	3.5	0.4	<0.05	6	<0.5	<0.2
1326416	Soil	13	28	0.39	110	0.020	1	1.51	0.005	0.05	1.4	0.04	1.4	0.4	0.07	6	<0.5	<0.2
REP 1326416	QC	13	29	0.40	115	0.022	1	1.60	0.005	0.05	1.3	0.04	1.5	0.3	0.08	6	<0.5	<0.2
1323478	Soil	18	23	0.38	156	0.036	1	1.51	0.005	0.06	2.2	0.05	2.3	0.2	<0.05	5	0.7	<0.2
REP 1323478	QC	18	21	0.38	155	0.035	2	1.49	0.006	0.06	2.3	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1317361	Soil	51	33	0.65	179	0.038	3	1.98	0.022	0.10	0.7	0.05	5.8	0.2	<0.05	7	0.7	<0.2
REP 1317361	QC	49	32	0.65	175	0.039	3	1.98	0.021	0.10	0.7	0.05	5.8	0.2	<0.05	7	0.5	<0.2
1317364	Soil	20	12	0.42	56	0.014	9	1.71	0.088	0.04	0.3	0.03	0.9	<0.1	0.20	4	<0.5	<0.2
REP 1317364	QC	20	11	0.40	57	0.013	9	1.66	0.088	0.04	0.3	0.03	0.8	<0.1	0.13	4	<0.5	<0.2
1327126	Soil	33	36	0.52	236	0.055	3	2.22	0.023	0.19	5.6	0.07	3.6	0.9	<0.05	7	0.9	<0.2
REP 1327126	QC	33	36	0.53	235	0.055	3	2.13	0.023	0.21	5.2	0.09	3.6	0.9	0.09	7	0.8	<0.2
1312817	Soil	25	41	0.65	166	0.051	2	2.03	0.017	0.15	0.5	0.07	3.4	0.4	0.06	7	<0.5	<0.2
REP 1312817	QC	25	41	0.63	165	0.049	1	2.00	0.016	0.15	0.5	0.07	3.0	0.4	0.07	7	<0.5	<0.2
1312812	Soil	35	33	0.64	115	0.051	1	1.63	0.008	0.15	0.6	0.04	2.9	0.3	<0.05	5	<0.5	<0.2
REP 1312812	QC	34	35	0.67	115	0.051	1	1.64	0.008	0.16	0.5	0.04	2.9	0.3	0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000126.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1325413	Soil	1.3	27.7	12.1	66	<0.1	32.5	23.1	505	3.14	32.1	1.4	7.3	7.0	22	0.1	1.2	0.4	38	0.10	0.050
REP 1325413	QC	1.3	27.9	12.0	66	<0.1	32.2	23.1	495	3.13	31.7	1.3	4.7	7.1	22	0.2	1.2	0.3	37	0.10	0.049
1325422	Soil	1.3	76.0	24.0	88	0.4	41.5	43.7	749	4.51	117.5	7.1	22.6	12.3	164	0.2	1.4	4.9	43	0.27	0.076
REP 1325422	QC	1.4	78.3	24.1	90	0.4	41.7	44.2	775	4.62	118.0	7.1	14.3	12.7	169	0.3	1.3	5.1	44	0.27	0.080
1312870	Soil	0.8	37.7	14.6	164	0.2	19.4	6.5	254	2.21	49.6	1.2	7.2	3.2	14	1.3	0.7	0.7	36	0.15	0.071
REP 1312870	QC	0.8	37.5	14.9	171	0.2	18.3	6.8	257	2.26	51.1	1.2	20.5	3.2	14	1.2	0.7	0.7	36	0.15	0.070
Reference Materials																					
STD DS9	Standard	13.7	109.5	128.3	314	2.0	41.2	7.6	581	2.35	26.8	3.0	126.0	6.7	76	2.7	6.4	7.1	42	0.72	0.084
STD DS9	Standard	13.1	102.4	125.0	312	1.9	40.8	7.3	600	2.39	24.2	2.3	117.7	5.5	71	2.2	5.4	5.9	43	0.73	0.084
STD DS9	Standard	13.4	97.0	128.9	303	2.0	41.7	7.7	592	2.40	23.8	2.4	122.6	5.4	70	2.2	5.2	5.7	37	0.71	0.087
STD DS9	Standard	13.2	106.1	123.5	308	1.9	42.7	7.8	597	2.39	25.3	2.3	115.2	5.5	70	1.9	5.3	5.7	45	0.73	0.082
STD DS9	Standard	14.8	107.3	114.4	305	1.8	45.8	8.6	602	2.41	25.5	2.5	114.0	6.0	65	2.4	5.0	5.2	53	0.75	0.075
STD DS9	Standard	13.2	108.2	118.5	303	1.9	39.1	7.4	591	2.30	25.0	2.8	118.0	6.7	80	2.2	5.8	6.7	40	0.72	0.079
STD DS9	Standard	13.1	105.5	123.5	297	1.8	39.6	7.2	560	2.28	25.7	2.8	121.1	6.6	78	2.6	6.1	7.0	40	0.70	0.082
STD DS9	Standard	12.9	105.0	127.2	301	1.9	39.8	7.6	585	2.35	25.9	2.8	122.2	6.6	82	2.5	5.9	6.9	42	0.75	0.077
STD DS9	Standard	12.3	111.1	126.6	309	1.8	40.0	7.4	585	2.33	24.9	2.7	121.5	6.2	76	2.6	6.0	6.8	40	0.68	0.080
STD DS9	Standard	14.4	121.4	123.7	320	1.9	40.8	8.9	629	2.53	25.5	2.7	112.7	6.6	65	2.2	5.4	5.9	53	0.75	0.084
STD DS9	Standard	12.2	103.3	119.9	295	1.8	39.2	7.7	542	2.14	22.1	2.7	112.7	5.9	59	2.1	4.8	5.2	40	0.63	0.072
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	0.3	3	<0.1	0.3	0.1	8	0.05	1.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001

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Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000126.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1325413	Soil	23	25	0.50	105	0.061	<1	1.62	0.007	0.19	0.3	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
REP 1325413	QC	23	25	0.49	104	0.061	<1	1.61	0.007	0.19	0.3	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1325422	Soil	41	35	0.79	118	0.065	<1	2.51	0.021	0.37	1.6	0.03	4.5	0.4	0.08	8	0.5	<0.2
REP 1325422	QC	45	35	0.80	118	0.066	<1	2.58	0.022	0.37	1.7	0.04	4.4	0.4	0.09	8	0.5	<0.2
1312870	Soil	19	23	0.37	187	0.032	2	1.34	0.004	0.07	1.2	0.04	2.3	0.3	<0.05	4	0.5	<0.2
REP 1312870	QC	19	22	0.37	187	0.032	2	1.34	0.004	0.07	1.2	0.05	2.3	0.4	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	124	0.62	319	0.122	4	0.94	0.092	0.38	3.3	0.21	2.7	5.7	0.14	5	5.7	5.6
STD DS9	Standard	13	130	0.62	278	0.115	3	0.94	0.090	0.38	3.1	0.21	2.7	5.8	0.19	5	5.8	5.3
STD DS9	Standard	12	135	0.64	268	0.102	3	0.92	0.084	0.39	3.0	0.22	2.5	5.8	0.18	5	5.5	5.4
STD DS9	Standard	12	137	0.64	275	0.120	3	0.92	0.085	0.35	3.1	0.22	2.4	5.6	0.16	5	5.5	5.1
STD DS9	Standard	13	136	0.64	296	0.118	3	0.97	0.086	0.34	3.1	0.20	2.6	5.6	0.12	5	5.3	5.2
STD DS9	Standard	14	119	0.65	304	0.113	2	0.96	0.099	0.36	3.1	0.20	2.8	5.7	0.18	5	4.9	5.1
STD DS9	Standard	13	117	0.64	310	0.110	3	0.96	0.095	0.35	3.2	0.21	2.6	5.8	0.16	5	5.8	5.1
STD DS9	Standard	14	121	0.62	324	0.121	2	1.01	0.116	0.42	3.2	0.20	3.5	5.5	0.20	5	4.9	4.9
STD DS9	Standard	12	122	0.61	293	0.110	3	0.92	0.095	0.39	2.9	0.25	3.1	5.4	0.13	4	5.9	5.2
STD DS9	Standard	13	143	0.65	294	0.121	2	0.95	0.077	0.34	3.3	0.22	2.4	5.8	0.23	5	6.2	5.0
STD DS9	Standard	11	117	0.55	286	0.102	2	0.83	0.079	0.33	3.0	0.23	2.7	5.2	<0.05	4	5.2	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	1	<0.001	<1	0.02	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000126.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001

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QUALITY CONTROL REPORT DAW12000126.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 27, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000127.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314786	Soil	2.0	93.5	13.7	50	0.2	31.7	25.3	512	4.59	406.4	3.5	3.6	7.1	38	0.1	5.4	2.0	33	0.06	0.084
1318755	Soil	1.0	32.2	9.3	58	<0.1	27.7	10.5	213	2.58	49.5	1.2	6.2	6.6	16	0.1	1.0	1.1	30	0.08	0.041
1314800	Soil	0.8	21.1	7.8	46	0.1	19.6	6.4	123	2.22	40.6	0.9	0.8	2.0	9	0.1	2.9	0.5	31	0.06	0.041
1314799	Soil	1.0	62.5	14.0	63	0.3	27.9	12.1	319	3.02	235.0	1.7	11.8	7.9	35	0.3	35.5	3.1	36	0.30	0.048
1314785	Soil	2.0	217.4	16.2	51	0.5	52.2	48.2	639	6.56	3155	3.6	70.1	15.1	18	0.2	12.7	73.1	39	0.10	0.087
1318754	Soil	1.4	25.3	9.7	50	0.2	19.4	6.8	138	2.65	108.2	1.9	<0.5	2.1	32	<0.1	0.9	1.5	38	0.15	0.060
1314796	Soil	1.1	22.4	7.9	60	<0.1	25.6	16.8	371	2.70	56.5	0.9	5.3	3.8	11	0.1	2.8	0.7	38	0.08	0.045
1314798	Soil	1.0	25.9	9.7	57	<0.1	23.6	10.1	238	3.01	84.7	0.8	2.3	5.7	10	0.2	5.5	0.8	43	0.09	0.034
1314788	Soil	0.9	47.4	6.8	54	0.1	51.7	22.4	269	4.82	132.2	2.4	0.6	17.9	13	0.1	3.9	0.9	24	0.01	0.038
1314784	Soil	2.6	101.3	20.5	49	1.0	15.4	8.4	412	4.99	1182	4.1	15.2	2.3	31	0.4	6.2	8.9	49	0.09	0.098
1318753	Soil	0.9	37.4	11.5	59	0.1	34.4	18.9	469	3.02	263.0	2.7	2.6	8.3	17	0.1	1.7	2.6	30	0.12	0.050
1314797	Soil	0.9	16.5	7.8	45	<0.1	18.4	7.6	151	2.57	76.6	0.7	7.8	4.9	10	<0.1	2.1	1.2	40	0.06	0.030
1314787	Soil	1.4	30.6	8.9	56	<0.1	29.9	22.5	493	2.81	79.4	1.5	2.1	5.2	8	0.1	2.0	0.5	38	0.07	0.039
1314783	Soil	1.3	62.6	12.9	44	0.1	20.6	11.7	296	3.14	179.6	1.3	11.8	3.7	24	<0.1	5.8	9.2	51	0.12	0.049
1318752	Soil	1.9	69.1	125.4	179	0.4	74.0	46.6	1569	4.96	336.8	3.0	4.0	14.0	18	0.8	30.3	2.8	32	0.16	0.069
1314795	Soil	1.5	25.3	9.3	72	0.2	30.0	14.3	303	3.39	36.0	0.9	1.5	2.1	11	0.2	2.0	0.8	47	0.06	0.035
1324477	Soil	0.5	24.8	53.8	97	0.4	26.6	12.0	479	2.63	53.0	0.8	2.9	8.5	13	0.5	0.7	0.4	16	0.24	0.049
1324473	Soil	0.7	20.0	59.0	158	0.8	22.9	10.0	684	2.59	125.7	0.7	6.9	3.5	16	1.2	0.9	0.7	28	0.28	0.052
1314794	Soil	1.4	15.4	13.3	35	0.1	11.5	4.9	148	2.31	216.2	1.5	8.7	1.4	22	0.1	3.3	10.8	45	0.06	0.034
1314790	Soil	1.3	21.2	8.1	20	0.3	9.5	2.4	44	1.50	37.5	0.9	4.6	0.3	11	<0.1	7.7	0.7	27	0.04	0.062
1324478	Soil	0.4	18.1	28.4	91	0.2	18.9	6.7	254	2.38	31.9	0.8	1.3	5.2	12	0.3	0.5	0.3	20	0.23	0.050
1324474	Soil	0.6	30.8	39.9	124	0.5	33.2	14.0	767	3.20	115.1	0.8	20.5	8.4	14	0.8	1.4	0.3	20	0.27	0.052
1314793	Soil	1.7	38.6	10.9	46	0.6	11.4	5.2	502	2.36	167.2	1.4	11.1	0.4	15	0.4	17.1	2.3	33	0.07	0.079
1314789	Soil	2.2	29.7	20.0	42	0.2	15.2	8.3	426	2.95	304.0	3.1	1.9	2.2	26	0.2	11.9	3.6	39	0.05	0.046
1324479	Soil	0.7	16.3	45.0	106	0.1	18.5	7.5	460	2.59	24.5	0.8	2.9	1.4	9	0.4	0.5	0.3	35	0.14	0.061
1324475	Soil	0.5	20.2	25.5	92	0.2	21.8	8.6	477	2.66	51.0	0.7	3.6	2.5	15	0.4	0.7	0.3	27	0.31	0.067
1276501	Soil	1.3	450.7	19.6	157	0.2	222.3	78.9	832	15.76	3.7	1.1	29.4	7.3	14	<0.1	0.3	0.1	227	0.30	0.042
1314791	Soil	1.7	71.9	13.8	38	0.6	20.2	4.7	145	5.57	40.3	2.1	6.5	16.3	22	<0.1	13.8	1.5	22	0.02	0.068
1324480	Soil	0.5	29.7	61.1	146	0.3	25.8	9.0	357	2.42	18.2	0.8	6.7	8.6	9	1.3	0.7	0.2	27	0.13	0.058
1324476	Soil	0.5	27.2	32.2	90	0.4	26.7	9.9	631	3.10	73.8	0.9	12.6	5.5	18	0.3	0.9	0.2	19	0.42	0.059

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314786	Soil		28	26	0.43	121	0.025	3	1.64	0.022	0.21	0.2	0.05	2.0	0.7	0.21	5	0.7	<0.2
1318755	Soil		18	21	0.46	64	0.031	1	1.16	0.006	0.09	0.3	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1314800	Soil		16	21	0.31	70	0.026	2	1.06	0.004	0.07	0.4	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1314799	Soil		22	25	0.49	165	0.039	1	1.43	0.015	0.10	0.4	0.03	3.2	0.3	<0.05	4	<0.5	<0.2
1314785	Soil		35	43	0.59	157	0.039	2	1.53	0.006	0.34	0.3	0.03	5.7	0.9	0.11	5	1.8	0.3
1318754	Soil		20	26	0.47	95	0.022	1	1.51	0.007	0.07	0.3	0.03	1.7	0.3	0.06	5	<0.5	<0.2
1314796	Soil		14	25	0.40	73	0.036	2	1.45	0.005	0.08	0.2	0.03	2.1	0.2	0.06	4	<0.5	<0.2
1314798	Soil		14	34	0.43	113	0.043	1	1.64	0.005	0.07	0.3	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1314788	Soil		28	25	0.42	92	0.026	1	1.63	0.007	0.34	<0.1	0.02	2.3	1.0	0.06	4	<0.5	<0.2
1314784	Soil		17	26	0.26	114	0.029	2	1.78	0.007	0.07	21.1	0.14	2.0	0.3	0.13	9	1.4	<0.2
1318753	Soil		29	20	0.44	74	0.025	<1	1.19	0.005	0.08	0.3	0.01	2.3	0.2	<0.05	4	<0.5	<0.2
1314797	Soil		16	25	0.37	82	0.037	1	1.42	0.004	0.08	0.2	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1314787	Soil		17	23	0.31	101	0.026	1	1.19	0.005	0.06	0.2	0.03	2.5	0.3	<0.05	4	<0.5	<0.2
1314783	Soil		18	29	0.46	144	0.026	2	1.76	0.008	0.06	0.4	0.03	3.8	0.3	<0.05	5	0.6	<0.2
1318752	Soil		27	26	0.52	111	0.029	1	1.40	0.006	0.12	0.4	0.04	3.0	0.4	<0.05	4	<0.5	<0.2
1314795	Soil		17	30	0.46	87	0.035	1	1.53	0.004	0.09	0.2	0.04	2.0	0.2	<0.05	6	<0.5	<0.2
1324477	Soil		32	13	0.26	102	0.005	4	0.86	0.003	0.09	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1324473	Soil		16	17	0.25	141	0.011	<1	0.90	0.004	0.07	0.4	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1314794	Soil		17	18	0.18	49	0.021	1	1.07	0.003	0.03	0.4	0.05	1.2	0.1	0.06	5	<0.5	<0.2
1314790	Soil		8	19	0.10	36	0.016	2	0.76	0.012	0.05	0.1	0.06	0.8	0.1	0.08	3	<0.5	<0.2
1324478	Soil		26	15	0.28	111	0.006	1	1.01	0.003	0.07	0.2	0.01	1.6	0.1	<0.05	3	<0.5	<0.2
1324474	Soil		28	14	0.25	107	0.010	1	0.80	0.005	0.07	0.2	0.03	2.7	0.1	<0.05	2	<0.5	<0.2
1314793	Soil		15	18	0.15	84	0.014	1	0.88	0.007	0.08	0.3	0.07	0.5	0.2	0.13	4	<0.5	<0.2
1314789	Soil		17	25	0.25	128	0.014	3	1.35	0.004	0.08	0.5	0.04	1.8	0.4	<0.05	6	<0.5	<0.2
1324479	Soil		22	24	0.35	150	0.007	<1	1.43	0.003	0.05	0.2	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1324475	Soil		21	19	0.30	113	0.009	1	1.10	0.004	0.06	0.2	0.01	1.8	0.1	<0.05	3	<0.5	<0.2
1276501	Soil		17	774	0.12	141	0.153	4	4.03	0.012	0.07	<0.1	0.03	42.2	0.1	<0.05	21	<0.5	<0.2
1314791	Soil		26	23	0.52	61	0.019	1	2.04	0.011	0.23	<0.1	0.02	2.0	0.5	0.12	6	<0.5	<0.2
1324480	Soil		21	18	0.35	63	0.024	<1	1.05	0.003	0.05	0.3	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1324476	Soil		28	13	0.23	95	0.007	2	0.81	0.004	0.05	0.2	0.02	2.6	<0.1	<0.05	2	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324484	Soil		0.8	20.3	40.9	98	<0.1	24.8	13.7	870	2.43	19.5	0.8	2.2	3.4	12	0.8	0.5	0.2	32	0.18	0.077
1314792	Soil		2.9	60.2	15.1	86	0.2	50.9	11.4	227	5.72	21.4	1.7	2.3	14.0	40	<0.1	1.6	1.2	62	0.03	0.057
1318756	Soil		0.9	155.9	33.1	1037	1.3	25.9	9.9	685	3.09	73.1	1.2	29.6	5.6	16	10.3	0.8	2.0	47	0.22	0.074
1324497	Soil		0.8	16.9	17.9	69	0.1	15.5	5.5	215	2.13	16.3	0.6	2.7	0.5	7	0.4	0.7	0.2	36	0.08	0.051
1276504	Soil		0.8	25.4	28.3	87	0.2	16.9	6.6	267	2.12	15.2	0.8	3.6	1.3	7	0.3	0.4	0.2	38	0.08	0.052
1324481	Soil		0.7	21.3	36.3	85	0.2	21.6	9.7	408	2.52	19.5	0.8	1.8	3.7	8	0.3	0.5	0.3	30	0.11	0.048
1318757	Soil		1.1	141.4	67.7	1142	1.9	25.7	11.6	862	3.28	93.0	1.5	49.7	4.4	20	12.8	1.1	3.0	47	0.19	0.088
1324498	Soil		1.1	29.8	19.7	89	0.4	26.3	11.4	505	2.76	22.3	1.6	6.1	2.8	10	0.4	0.9	0.3	44	0.10	0.061
1324500	Soil		1.6	29.0	20.2	82	0.2	22.2	12.7	506	2.59	127.8	0.9	13.4	3.0	11	0.7	0.8	0.3	35	0.11	0.064
1324482	Soil		0.7	18.5	21.7	72	0.1	20.0	8.6	368	2.43	30.2	0.9	5.0	2.7	12	0.2	0.6	0.3	31	0.15	0.057
1318758	Soil		1.4	338.0	980.1	2175	7.8	29.6	15.1	1874	3.47	278.9	1.9	40.4	4.5	30	16.5	3.2	4.5	45	0.23	0.105
1324499	Soil		0.9	19.2	30.5	70	0.2	19.8	9.0	383	2.57	28.8	0.7	13.7	1.9	8	0.2	0.6	0.4	36	0.07	0.050
1276503	Soil		0.8	26.5	32.5	86	0.1	23.7	11.6	493	2.41	19.7	0.9	3.6	3.9	9	0.5	0.7	0.3	32	0.09	0.064
1324483	Soil		0.5	22.8	36.6	74	0.2	22.9	9.0	483	2.16	22.5	0.6	22.4	6.5	15	0.5	0.7	0.2	28	0.19	0.080
1318760	Soil		1.0	64.5	28.7	788	1.2	23.0	8.9	561	2.80	73.7	0.9	15.9	2.4	19	5.3	0.9	1.1	42	0.25	0.067
1319749	Soil		1.6	79.0	21.8	65	0.9	23.1	15.4	467	4.14	491.6	3.3	11.4	2.6	46	0.3	33.1	16.4	35	0.05	0.085
1276502	Soil		1.2	34.9	25.2	112	0.3	44.7	18.4	749	2.99	199.0	1.1	9.2	2.8	10	0.8	0.9	0.4	37	0.09	0.061
1276505	Soil		0.7	30.6	25.4	96	0.2	19.7	9.6	364	2.21	13.8	1.0	2.0	3.3	9	0.5	0.7	0.3	35	0.10	0.062
1324493	Soil		0.7	26.2	19.8	96	<0.1	24.1	12.8	605	2.57	16.2	0.8	3.0	4.0	11	0.5	0.9	0.3	33	0.13	0.078
1319747	Soil		2.2	79.9	8.6	50	0.2	15.2	9.2	250	6.23	99.9	2.5	7.7	24.1	46	0.1	2.3	1.5	23	0.03	0.080
1316254	Soil		0.9	15.4	9.9	50	<0.1	17.2	10.1	357	2.62	23.7	0.8	0.7	5.7	11	0.1	1.9	0.4	36	0.06	0.033
1319739	Soil		1.9	152.1	25.7	43	0.6	17.0	12.4	187	4.81	757.0	5.8	13.4	16.0	79	0.1	33.5	6.4	24	0.10	0.065
1324492	Soil		0.7	15.1	20.1	92	<0.1	19.0	9.0	450	2.15	20.9	0.7	4.5	3.2	10	0.6	0.9	0.2	31	0.11	0.064
1319745	Soil		0.9	90.6	13.6	35	0.4	11.9	6.0	161	2.51	463.1	2.6	31.5	1.8	42	0.3	25.7	10.5	34	0.18	0.067
1316255	Soil		1.5	63.3	20.8	61	0.4	48.4	16.2	336	3.96	462.3	2.7	10.0	6.2	40	0.2	26.8	5.7	41	0.21	0.060
1319740	Soil		1.7	69.3	13.1	32	0.2	13.4	8.9	180	3.28	380.3	4.3	7.2	8.5	83	<0.1	20.1	3.0	22	0.07	0.058
1324496	Soil		0.9	24.0	21.2	98	<0.1	22.2	11.4	703	2.62	37.8	0.9	7.1	3.4	10	0.6	2.5	0.3	34	0.12	0.086
1318759	Soil		1.2	212.4	68.6	1327	3.0	26.4	9.9	719	3.52	243.3	1.7	20.6	2.7	25	9.2	1.3	2.4	54	0.28	0.110
1319748	Soil		1.5	62.1	14.1	80	<0.1	39.4	28.0	377	4.76	171.3	2.5	7.1	13.2	25	0.2	39.5	4.1	24	0.05	0.051
1316253	Soil		1.3	22.8	15.7	67	<0.1	24.2	12.1	303	2.88	33.1	1.3	3.0	2.5	15	0.1	11.1	0.6	30	0.03	0.047

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324484	Soil		19	20	0.35	88	0.021	1	1.03	0.003	0.03	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1314792	Soil		23	46	0.79	160	0.084	1	3.48	0.022	0.44	0.1	0.02	4.1	0.5	0.19	10	<0.5	<0.2
1318756	Soil		20	29	0.42	183	0.043	2	1.40	0.008	0.09	3.4	0.07	2.9	0.6	0.06	5	<0.5	<0.2
1324497	Soil		16	22	0.36	69	0.013	1	1.10	0.003	0.03	0.2	0.05	0.9	0.1	<0.05	4	<0.5	<0.2
1276504	Soil		17	25	0.38	67	0.018	<1	1.22	0.004	0.03	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1324481	Soil		21	21	0.36	61	0.015	<1	1.20	0.003	0.03	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1318757	Soil		20	29	0.39	205	0.038	3	1.53	0.008	0.07	4.7	0.06	3.1	0.3	<0.05	6	0.9	<0.2
1324498	Soil		18	28	0.51	156	0.027	<1	1.61	0.005	0.05	0.2	0.04	3.0	0.1	<0.05	5	<0.5	<0.2
1324500	Soil		18	22	0.38	69	0.019	<1	1.17	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	0.9	<0.2
1324482	Soil		18	21	0.37	80	0.020	<1	1.13	0.004	0.04	0.3	0.02	1.5	<0.1	<0.05	4	0.6	<0.2
1318758	Soil		25	30	0.47	186	0.031	2	1.83	0.011	0.10	1.3	0.10	3.6	0.4	<0.05	6	1.3	<0.2
1324499	Soil		22	25	0.41	64	0.016	<1	1.30	0.006	0.04	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1276503	Soil		20	25	0.44	82	0.019	3	1.28	0.004	0.03	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1324483	Soil		19	17	0.31	101	0.028	1	0.73	0.004	0.04	0.3	0.03	2.2	<0.1	<0.05	2	<0.5	<0.2
1318760	Soil		17	27	0.40	154	0.030	2	1.39	0.006	0.05	0.6	0.05	2.4	0.2	<0.05	5	0.5	<0.2
1319749	Soil		23	21	0.37	118	0.026	<1	1.50	0.011	0.14	0.3	0.04	2.0	0.3	0.12	5	0.7	<0.2
1276502	Soil		20	43	0.59	62	0.016	<1	1.24	0.003	0.04	0.1	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1276505	Soil		17	21	0.37	96	0.028	<1	1.17	0.004	0.03	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1324493	Soil		20	22	0.43	78	0.023	1	1.26	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	4	0.7	<0.2
1319747	Soil		23	23	0.53	162	0.035	2	1.91	0.046	0.47	<0.1	0.02	2.3	0.8	0.33	5	<0.5	<0.2
1316254	Soil		16	20	0.32	69	0.047	<1	1.09	0.004	0.07	0.3	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1319739	Soil		30	16	0.21	157	0.017	2	0.84	0.024	0.27	0.5	0.03	3.9	1.1	0.31	3	2.0	<0.2
1324492	Soil		15	18	0.30	57	0.022	<1	0.92	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	3	0.6	<0.2
1319745	Soil		16	19	0.28	135	0.022	1	1.28	0.005	0.04	0.6	0.05	1.7	0.2	<0.05	5	0.6	<0.2
1316255	Soil		27	61	0.61	145	0.034	2	1.82	0.016	0.16	0.2	0.06	3.5	0.6	0.11	6	0.8	<0.2
1319740	Soil		26	12	0.14	135	0.010	<1	0.76	0.018	0.14	0.5	0.04	2.4	0.8	0.22	3	0.8	<0.2
1324496	Soil		21	22	0.40	83	0.021	<1	1.31	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1318759	Soil		27	34	0.59	254	0.032	2	2.05	0.010	0.09	1.0	0.08	3.6	0.4	0.07	7	0.7	<0.2
1319748	Soil		18	17	0.32	100	0.022	<1	1.30	0.010	0.17	0.2	0.02	2.3	0.4	0.06	4	<0.5	<0.2
1316253	Soil		22	20	0.34	89	0.024	<1	1.40	0.006	0.13	0.1	0.03	1.6	0.2	<0.05	5	0.5	<0.2

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Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324487	Soil	0.6	28.4	18.2	72	0.1	21.7	8.4	368	2.29	15.2	1.5	7.4	5.1	11	0.5	0.8	0.2	30	0.13	0.062
1318761	Soil	0.9	38.1	34.7	711	0.6	21.4	10.0	696	2.89	101.8	0.9	8.5	4.0	15	5.6	0.9	1.0	44	0.17	0.054
1319750	Soil	1.2	22.5	12.8	56	<0.1	26.6	14.3	459	2.77	42.7	1.7	3.4	4.6	29	0.1	2.9	1.8	37	0.11	0.049
1319742	Soil	1.2	63.2	26.1	58	0.5	15.5	13.1	577	2.95	255.1	3.9	15.7	12.0	123	0.4	42.6	6.2	37	0.54	0.081
1319744	Soil	1.6	97.3	31.5	41	0.8	19.9	14.4	240	3.00	579.2	3.4	32.8	7.5	49	0.4	72.7	1.6	29	0.08	0.050
1316252	Soil	1.0	15.1	11.1	45	<0.1	16.9	6.7	202	2.55	24.8	1.0	1.8	3.7	16	0.1	1.7	0.6	38	0.05	0.032
1324495	Soil	0.8	17.0	23.0	77	<0.1	17.9	9.4	409	2.37	23.4	0.8	4.4	2.1	9	0.3	0.9	0.3	33	0.08	0.054
1324489	Soil	0.7	17.2	26.1	96	0.1	20.0	9.2	514	2.32	19.5	0.9	5.0	2.2	17	0.9	0.8	0.2	32	0.19	0.063
1319735	Soil	0.5	35.0	64.1	84	0.6	25.5	12.4	660	2.93	89.6	0.8	1.7	3.6	91	0.6	3.1	2.5	43	1.72	0.113
1316251	Soil	2.2	22.9	2.2	41	0.3	22.1	9.5	370	2.25	4.7	0.3	1.8	0.9	40	0.1	0.3	0.1	58	0.75	0.056
1324485	Soil	0.8	19.8	35.0	60	<0.1	17.1	10.4	508	2.32	21.4	0.8	3.4	2.4	11	0.3	0.5	0.3	28	0.12	0.058
1324490	Soil	0.8	19.8	52.1	145	0.2	22.7	15.9	1093	2.60	39.3	1.0	4.4	5.0	13	1.1	1.3	0.2	33	0.14	0.084
1319737	Soil	2.0	140.1	25.1	59	0.2	18.4	19.4	575	4.72	1132	8.1	54.8	20.4	27	0.4	11.3	20.6	48	0.30	0.087
1319738	Soil	1.1	69.8	26.0	66	0.2	21.9	12.1	385	2.73	334.2	2.4	14.7	6.8	27	0.1	6.2	6.1	36	0.39	0.060
1324486	Soil	0.9	28.1	29.7	100	0.2	31.5	12.1	525	2.72	55.5	2.0	17.6	2.5	14	0.7	4.1	0.4	24	0.19	0.073
1324488	Soil	0.6	20.2	20.1	151	0.3	22.3	7.9	429	2.16	90.3	3.2	1.6	1.8	30	1.5	0.4	0.3	29	0.41	0.055
1319741	Soil	0.9	20.0	10.3	40	<0.1	14.6	6.4	145	2.44	156.9	0.9	5.2	5.6	11	0.1	4.6	1.1	40	0.07	0.028
1319746	Soil	2.5	175.0	26.8	56	0.9	23.4	12.7	367	5.66	4393	11.1	74.1	7.0	26	0.3	14.3	35.9	36	0.14	0.078
1324494	Soil	0.5	20.6	35.7	137	0.2	22.2	9.2	389	2.12	24.8	0.8	2.1	4.3	7	0.7	0.7	0.4	29	0.10	0.053
1324491	Soil	0.7	12.9	31.5	74	0.1	12.9	5.1	186	2.03	21.9	0.7	6.1	1.9	6	0.3	0.5	0.5	32	0.07	0.034
1276317	Soil	0.8	11.7	16.4	40	<0.1	11.0	4.0	144	1.68	14.8	0.6	10.2	0.4	7	0.2	0.4	0.2	35	0.11	0.046
1276296	Soil	0.8	16.3	21.1	65	<0.1	16.1	9.0	372	2.30	21.6	0.8	4.3	2.6	7	0.4	0.7	0.3	39	0.08	0.046
1276298	Soil	0.7	11.3	24.8	163	<0.1	16.4	7.4	332	2.22	17.1	0.8	2.5	1.8	10	0.5	0.3	0.2	34	0.12	0.052
1319736	Soil	0.9	65.6	48.4	93	0.5	19.7	19.3	1288	2.31	85.2	2.0	5.7	1.4	55	1.4	2.5	4.1	40	1.21	0.131
1276301	Soil	1.4	406.0	20.8	147	0.2	205.5	72.4	761	14.37	3.2	1.2	29.9	7.0	13	<0.1	0.3	0.2	210	0.28	0.038
1276302	Soil	0.8	23.0	31.3	89	0.3	22.9	8.0	324	2.07	14.6	0.8	9.4	3.8	10	0.6	0.6	0.2	34	0.15	0.071
1276304	Soil	0.6	24.5	10.0	52	<0.1	22.5	7.8	262	2.00	11.2	1.0	2.2	2.9	11	0.1	0.6	0.1	34	0.17	0.050
1319743	Soil	1.3	94.3	22.2	34	0.2	9.4	10.4	213	3.28	1060	7.0	41.6	8.9	100	0.2	52.5	13.9	23	0.15	0.064
1276313	Soil	0.8	10.6	15.0	37	<0.1	9.5	3.6	143	1.61	15.9	0.5	2.6	0.4	5	0.2	0.4	0.3	33	0.08	0.038
1276303	Soil	0.8	18.9	16.3	71	0.1	17.7	9.0	294	2.05	19.4	0.9	5.8	2.7	8	0.3	0.6	0.2	35	0.12	0.064

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324487	Soil	23	19	0.35	78	0.031	1	0.93	0.005	0.04	0.3	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1318761	Soil	19	25	0.40	147	0.039	3	1.43	0.008	0.06	0.9	0.06	2.5	0.2	<0.05	5	<0.5	<0.2
1319750	Soil	20	23	0.45	110	0.044	1	1.51	0.006	0.12	0.3	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1319742	Soil	43	26	0.57	150	0.027	2	1.57	0.016	0.07	1.3	0.03	5.2	0.2	<0.05	6	0.5	<0.2
1319744	Soil	12	16	0.22	65	0.014	1	0.82	0.005	0.09	0.2	0.04	2.4	0.6	0.08	3	<0.5	<0.2
1316252	Soil	16	20	0.34	92	0.045	<1	1.37	0.005	0.08	0.2	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1324495	Soil	17	20	0.36	62	0.019	2	1.10	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1324489	Soil	19	20	0.37	100	0.018	<1	1.10	0.007	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1319735	Soil	25	34	0.66	179	0.019	2	2.63	0.057	0.06	0.3	0.07	5.0	0.2	0.06	9	0.5	<0.2
1316251	Soil	4	28	0.76	95	0.107	3	1.43	0.084	0.11	14.0	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
1324485	Soil	18	16	0.28	70	0.018	<1	0.82	0.003	0.03	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1324490	Soil	18	21	0.39	76	0.027	<1	1.13	0.004	0.04	0.2	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1319737	Soil	61	41	0.77	181	0.046	<1	2.11	0.009	0.22	1.2	0.02	6.8	0.5	<0.05	7	<0.5	0.3
1319738	Soil	20	24	0.44	201	0.028	2	1.47	0.014	0.06	0.9	0.02	3.3	0.2	0.09	5	<0.5	<0.2
1324486	Soil	27	18	0.33	110	0.008	<1	1.16	0.004	0.03	0.1	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1324488	Soil	28	22	0.37	93	0.014	<1	1.26	0.005	0.03	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1319741	Soil	13	21	0.23	70	0.023	1	1.20	0.004	0.04	0.5	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1319746	Soil	57	22	0.42	90	0.025	1	1.29	0.018	0.08	2.7	0.06	2.9	0.3	0.13	4	2.2	0.3
1324494	Soil	17	19	0.35	70	0.018	<1	1.02	0.003	0.03	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1324491	Soil	14	20	0.27	58	0.018	<1	0.95	0.003	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1276317	Soil	11	19	0.24	55	0.016	<1	0.76	0.003	0.03	0.3	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1276296	Soil	16	24	0.36	66	0.028	<1	1.15	0.004	0.06	0.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1276298	Soil	16	23	0.35	104	0.011	<1	1.21	0.004	0.03	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1319736	Soil	17	31	0.51	159	0.022	2	1.95	0.021	0.09	0.2	0.05	2.3	0.4	0.20	6	<0.5	<0.2
1276301	Soil	16	710	0.12	129	0.145	3	3.70	0.012	0.06	<0.1	0.03	37.0	0.1	0.08	19	<0.5	<0.2
1276302	Soil	16	18	0.32	67	0.027	<1	0.98	0.005	0.03	0.4	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1276304	Soil	17	20	0.34	140	0.026	<1	1.04	0.005	0.03	0.2	0.03	3.4	<0.1	<0.05	3	<0.5	<0.2
1319743	Soil	47	11	0.23	176	0.004	<1	1.27	0.004	0.07	0.2	0.03	2.4	0.3	0.09	4	<0.5	0.2
1276313	Soil	13	17	0.21	62	0.015	<1	0.76	0.003	0.02	0.3	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1276303	Soil	15	21	0.38	83	0.026	1	1.17	0.004	0.03	0.3	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276299	Soil		0.6	10.7	20.1	90	<0.1	11.8	6.0	228	1.77	9.1	0.7	1.7	0.7	8	0.7	0.3	0.2	35	0.11	0.043
1316256	Soil		0.7	8.1	8.6	20	<0.1	7.0	2.4	61	1.38	12.5	0.6	<0.5	0.3	7	<0.1	0.4	0.3	30	0.03	0.031
1276318	Soil		1.0	37.3	13.2	83	0.2	29.9	10.4	492	2.63	12.6	1.2	19.7	6.8	15	0.6	0.7	0.2	48	0.25	0.085
1276297	Soil		0.7	11.2	17.7	61	<0.1	12.6	6.8	328	2.09	12.9	0.6	15.3	1.3	7	0.3	0.5	0.2	34	0.10	0.040
1276300	Soil		0.8	21.6	34.1	119	0.2	22.0	9.6	522	2.14	17.9	0.9	12.6	3.1	8	1.0	0.6	0.1	31	0.14	0.071
1316257	Soil		0.7	14.0	13.6	45	<0.1	14.8	8.0	819	2.72	33.2	0.7	2.3	0.6	8	<0.1	2.1	0.5	37	0.04	0.048
1276295	Soil		0.9	14.0	21.5	61	<0.1	14.1	5.2	148	2.11	21.3	0.7	4.5	1.8	6	0.2	0.6	0.2	31	0.05	0.037
1276314	Soil		0.8	19.7	13.3	54	0.1	16.0	4.8	166	1.76	10.9	0.8	3.0	0.9	9	0.3	0.4	0.1	34	0.14	0.057
1276306	Soil		0.7	15.2	15.9	56	0.1	13.5	4.5	144	1.93	17.1	0.7	5.3	1.2	7	0.3	0.5	0.1	39	0.10	0.048
1276311	Soil		0.7	19.4	19.3	68	0.2	18.3	6.3	229	2.11	18.9	0.7	11.0	1.9	9	0.5	0.7	0.1	38	0.14	0.059
1276291	Soil		0.8	17.8	23.3	64	<0.1	15.2	4.9	124	2.11	27.8	0.9	1.0	1.0	7	0.2	0.5	0.2	35	0.05	0.040
1276315	Soil		0.7	18.4	13.1	57	0.2	16.3	7.5	363	2.01	13.2	0.7	5.7	2.6	9	0.2	0.5	0.1	37	0.14	0.054
1276308	Soil		0.6	11.6	15.4	52	<0.1	13.8	5.3	171	1.88	19.6	0.6	17.0	1.2	8	0.3	0.7	0.1	36	0.12	0.050
1276305	Soil		0.7	13.2	15.3	49	<0.1	14.3	4.7	153	1.97	15.0	0.6	2.5	0.7	7	0.3	0.4	0.2	40	0.10	0.049
1276293	Soil		0.7	16.2	18.0	90	0.1	17.6	9.7	363	2.19	22.7	0.7	2.8	3.9	6	0.4	0.8	0.2	32	0.07	0.048
1276316	Soil		0.7	8.6	14.2	31	0.1	8.6	2.8	82	1.29	7.7	0.5	2.8	0.2	7	0.1	0.3	0.1	31	0.10	0.036
1276307	Soil		0.6	12.4	14.5	50	0.2	13.0	3.9	111	1.57	12.9	0.6	9.7	1.9	7	0.3	0.4	0.1	32	0.12	0.044
1276310	Soil		0.7	18.6	18.8	74	0.2	20.3	9.4	441	2.23	23.2	0.8	2.7	2.4	10	0.4	1.1	0.1	41	0.17	0.061
1276289	Soil		1.1	8.5	26.0	31	<0.1	6.8	2.5	115	1.85	20.2	0.6	7.0	0.7	6	0.2	0.4	0.4	38	0.04	0.042
1276288	Soil		1.0	13.0	23.7	57	0.1	12.7	4.9	248	2.55	47.2	0.8	4.0	2.5	7	0.4	0.6	0.4	37	0.05	0.035
1276309	Soil		1.0	14.4	23.6	67	<0.1	15.1	8.0	364	2.38	35.8	0.7	9.0	1.5	9	0.6	2.0	0.2	40	0.12	0.059
1276312	Soil		1.0	12.6	19.0	60	0.1	13.1	5.5	230	2.20	33.3	0.6	6.1	0.7	8	0.2	0.8	0.2	40	0.08	0.044
1317330	Soil		1.2	18.5	48.8	358	0.4	19.2	9.9	692	2.64	102.9	2.2	10.3	3.2	18	2.2	0.9	0.4	47	0.17	0.066
1317328	Soil		0.8	18.8	17.5	90	0.2	19.1	8.9	372	2.36	129.0	1.4	14.0	4.9	13	1.1	0.8	0.2	42	0.11	0.036
1317320	Soil		1.1	67.5	222.2	2568	2.4	31.5	19.0	3104	3.87	515.0	4.0	46.3	9.7	46	18.9	3.0	4.6	47	0.36	0.090
1276292	Soil		1.0	18.9	24.5	89	0.1	19.2	7.9	273	2.50	33.2	1.0	7.8	3.6	9	0.6	0.8	0.4	35	0.09	0.053
1317331	Soil		1.1	20.5	44.4	399	0.5	20.7	10.8	787	2.66	74.6	2.0	7.8	2.6	19	2.2	0.8	0.4	45	0.18	0.069
1317324	Soil		1.2	44.3	91.5	844	1.6	22.9	17.7	1841	3.76	326.9	7.4	54.4	7.2	90	4.2	1.4	1.8	48	0.25	0.105
1317322	Soil		0.7	61.0	175.3	2587	2.8	29.4	22.3	2265	3.50	419.4	3.2	58.9	6.5	24	13.5	1.6	4.8	40	0.24	0.080
1276294	Soil		0.8	18.2	22.3	101	0.2	20.0	9.1	390	2.29	70.1	1.1	11.6	5.1	9	0.7	1.0	0.7	31	0.10	0.066

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276299	Soil		13	21	0.29	92	0.014	<1	1.03	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1316256	Soil		13	15	0.15	42	0.015	<1	0.80	0.003	0.03	0.1	0.04	0.7	0.2	<0.05	4	<0.5	<0.2
1276318	Soil		18	26	0.41	122	0.048	<1	1.10	0.006	0.06	0.7	0.05	3.6	<0.1	0.05	3	<0.5	<0.2
1276297	Soil		16	22	0.32	80	0.012	<1	1.12	0.004	0.04	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1276300	Soil		16	19	0.34	67	0.022	<1	1.16	0.004	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1316257	Soil		16	21	0.27	48	0.021	<1	1.04	0.004	0.07	0.2	0.01	1.0	0.2	<0.05	5	<0.5	<0.2
1276295	Soil		15	20	0.30	57	0.017	<1	1.03	0.003	0.06	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1276314	Soil		14	20	0.27	85	0.022	<1	0.88	0.004	0.03	0.3	0.05	1.4	<0.1	<0.05	3	<0.5	<0.2
1276306	Soil		14	21	0.30	59	0.023	<1	1.07	0.004	0.03	0.3	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1276311	Soil		14	21	0.33	67	0.023	<1	0.92	0.004	0.03	0.4	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1276291	Soil		13	22	0.32	65	0.016	<1	1.17	0.003	0.04	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1276315	Soil		14	21	0.33	85	0.024	<1	0.96	0.004	0.03	0.3	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1276308	Soil		13	19	0.30	79	0.017	<1	0.97	0.004	0.03	0.3	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1276305	Soil		13	22	0.30	61	0.022	<1	1.06	0.004	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1276293	Soil		14	20	0.34	62	0.025	<1	1.12	0.004	0.05	0.2	0.01	1.9	0.1	<0.05	3	<0.5	<0.2
1276316	Soil		10	18	0.21	46	0.014	<1	0.74	0.003	0.02	0.2	0.04	0.5	<0.1	0.07	4	<0.5	<0.2
1276307	Soil		14	18	0.27	58	0.023	<1	0.83	0.003	0.03	0.4	0.04	1.2	<0.1	0.06	3	<0.5	<0.2
1276310	Soil		14	22	0.33	107	0.024	<1	1.09	0.004	0.03	0.3	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1276289	Soil		12	17	0.17	51	0.017	3	1.02	0.003	0.04	0.2	0.03	0.9	0.2	<0.05	5	<0.5	<0.2
1276288	Soil		14	28	0.30	62	0.021	2	1.08	0.007	0.05	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1276309	Soil		15	22	0.34	68	0.022	3	1.03	0.004	0.03	0.7	0.02	1.3	<0.1	<0.05	4	0.5	<0.2
1276312	Soil		13	21	0.33	92	0.018	2	1.08	0.004	0.03	0.3	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1317330	Soil		21	30	0.47	241	0.044	2	1.75	0.008	0.05	1.0	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1317328	Soil		16	27	0.45	226	0.039	3	1.82	0.007	0.04	0.6	0.05	2.8	0.2	<0.05	5	1.0	<0.2
1317320	Soil		23	35	0.69	225	0.058	3	1.79	0.014	0.11	3.1	0.04	4.5	0.3	<0.05	6	<0.5	<0.2
1276292	Soil		18	23	0.39	80	0.031	2	1.22	0.004	0.06	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1317331	Soil		18	29	0.47	238	0.045	3	1.84	0.008	0.06	0.9	0.07	2.8	0.2	<0.05	5	0.9	<0.2
1317324	Soil		36	36	0.64	273	0.045	3	2.16	0.010	0.08	8.6	0.09	3.8	0.3	<0.05	6	0.9	<0.2
1317322	Soil		23	31	0.51	127	0.055	2	1.53	0.012	0.07	5.1	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1276294	Soil		17	19	0.37	72	0.029	<1	1.11	0.006	0.07	0.2	0.02	2.1	0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317329	Soil		0.9	20.0	14.7	99	0.2	22.5	8.9	354	2.18	92.7	1.2	5.6	5.1	14	0.9	0.8	0.2	35	0.16	0.056
1317323	Soil		1.1	66.2	110.2	2645	1.8	22.7	17.5	2467	3.68	425.9	4.2	56.6	4.8	35	12.8	2.2	4.4	49	0.26	0.093
1317321	Soil		0.9	39.3	67.9	1022	0.6	31.3	14.3	1460	3.17	448.0	2.0	31.0	6.7	26	6.4	1.6	3.1	39	0.26	0.076
1276290	Soil		0.7	17.3	18.7	61	<0.1	13.9	5.6	202	2.25	24.4	0.9	4.3	2.4	9	0.3	0.7	0.3	32	0.07	0.043
1317343	Soil		1.3	28.2	17.9	135	0.1	16.7	9.2	429	1.99	221.6	2.4	75.4	8.1	18	1.0	1.0	1.1	35	0.17	0.070
1317327	Soil		1.0	13.3	17.7	74	<0.1	13.1	5.5	305	2.39	23.1	0.8	4.6	0.7	7	0.4	0.7	0.3	41	0.07	0.047
1317319	Soil		1.4	19.9	17.8	119	0.2	9.3	3.3	209	1.67	41.8	2.3	7.1	1.4	16	0.8	0.6	0.5	34	0.13	0.075
1317318	Soil		1.1	33.6	127.3	716	0.6	28.2	15.6	1002	3.34	320.1	3.3	19.8	4.4	23	2.6	1.5	1.6	47	0.22	0.073
1317338	Soil		0.7	11.9	19.2	111	<0.1	17.3	8.0	411	2.45	48.3	0.8	3.1	1.6	12	0.6	0.7	0.3	38	0.13	0.045
1317336	Soil		0.9	15.2	29.9	180	<0.1	17.6	8.2	576	2.33	36.6	0.9	10.0	4.1	11	1.4	0.8	0.3	36	0.14	0.065
1317348	Soil		1.4	13.1	8.0	24	0.1	5.4	1.8	78	1.24	21.0	2.2	2.7	0.8	10	0.1	0.3	0.2	28	0.09	0.103
1317345	Soil		2.3	27.3	30.1	152	0.3	20.7	10.7	575	2.84	258.9	5.6	18.9	3.7	33	0.7	0.8	1.3	53	0.26	0.088
1317339	Soil		0.9	21.5	14.5	94	<0.1	17.1	8.3	382	2.28	87.0	1.3	6.7	1.7	9	0.5	0.7	0.6	38	0.09	0.047
1317326	Soil		0.8	18.0	21.5	163	0.2	20.6	9.2	459	2.38	332.5	1.8	7.9	2.9	17	1.0	0.7	0.3	38	0.23	0.052
1317347	Soil		1.2	15.8	8.3	33	<0.1	7.5	2.6	126	1.45	24.0	2.7	3.1	1.2	16	0.2	0.3	0.3	29	0.12	0.078
1317346	Soil		2.2	29.1	37.7	146	0.2	18.8	9.4	508	2.51	227.1	7.6	14.7	6.3	58	0.6	0.8	1.3	46	0.43	0.088
1317341	Soil		2.7	78.4	52.8	470	1.1	23.3	10.7	1039	2.97	583.4	9.9	36.9	3.8	18	1.5	2.0	3.3	41	0.20	0.069
1317325	Soil		0.8	20.3	22.8	164	0.2	20.7	8.9	445	2.48	354.2	2.1	10.7	2.8	17	1.0	0.7	0.5	38	0.22	0.047
1317334	Soil		1.0	17.3	48.8	267	0.3	19.1	9.4	488	2.39	48.8	1.1	11.5	2.7	11	1.5	0.7	0.6	39	0.10	0.048
1317344	Soil		1.0	17.8	15.2	110	0.1	16.6	8.9	353	2.04	359.3	1.9	31.7	5.3	11	0.7	0.8	3.3	29	0.09	0.047
1317340	Soil		2.1	23.2	39.4	156	0.7	12.9	8.9	647	2.59	638.4	4.8	195.0	8.3	37	1.3	181.0	2.3	40	0.22	0.090
1317337	Soil		0.6	19.8	23.3	261	0.1	18.4	8.3	467	2.39	189.0	1.8	15.7	1.5	15	1.7	0.5	0.4	34	0.16	0.051
1317335	Soil		0.8	14.7	26.2	168	<0.1	17.7	8.6	403	2.34	37.9	0.9	11.6	3.5	13	1.5	0.9	0.3	35	0.16	0.066
1317342	Soil		1.7	14.2	15.5	78	0.1	12.7	7.5	412	2.60	175.6	1.9	6.1	3.4	10	0.4	0.8	0.7	44	0.09	0.072
1314773	Soil		1.0	21.8	17.1	76	<0.1	25.2	17.0	744	2.74	132.5	1.2	6.9	2.6	14	0.3	1.8	0.6	35	0.08	0.057
1314769	Soil		1.3	41.4	24.1	87	0.1	50.3	27.3	944	3.86	347.8	3.1	10.4	11.3	35	0.2	14.1	1.4	26	0.14	0.055
1314765	Soil		1.6	54.4	23.9	81	0.2	42.2	33.5	816	4.13	34.0	3.3	6.3	6.7	26	0.2	6.2	1.6	38	0.09	0.075
1317332	Soil		1.2	15.7	25.2	164	<0.1	16.1	8.3	489	2.56	30.8	1.3	4.0	1.5	14	1.5	0.9	0.4	48	0.10	0.051
1314774	Soil		1.7	27.7	18.1	55	0.2	25.5	7.9	277	2.92	64.4	1.6	8.3	3.2	13	0.1	4.3	0.5	38	0.06	0.054
1314771	Soil		1.2	33.8	22.1	79	<0.1	36.5	22.9	556	3.46	58.2	1.9	3.7	8.6	31	0.2	2.0	0.4	39	0.07	0.057

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317329	Soil		15	22	0.40	148	0.037	1	1.26	0.007	0.04	0.8	0.03	2.2	0.1	<0.05	3	0.6	<0.2
1317323	Soil		29	36	0.68	166	0.038	3	1.87	0.008	0.06	4.0	0.06	4.4	0.2	<0.05	6	<0.5	<0.2
1317321	Soil		18	26	0.47	189	0.043	2	1.40	0.008	0.08	4.7	0.04	3.2	0.2	<0.05	4	<0.5	<0.2
1276290	Soil		16	21	0.35	74	0.022	<1	1.13	0.005	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1317343	Soil		20	20	0.38	148	0.038	<1	1.30	0.006	0.06	8.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1317327	Soil		10	22	0.32	69	0.024	2	1.20	0.004	0.03	0.3	0.05	1.3	0.1	<0.05	5	<0.5	<0.2
1317319	Soil		11	19	0.23	95	0.030	1	1.06	0.012	0.06	0.3	0.16	1.7	0.2	0.08	4	1.0	<0.2
1317318	Soil		23	33	0.61	180	0.040	<1	2.10	0.009	0.07	1.8	0.04	4.1	0.3	<0.05	7	0.5	<0.2
1317338	Soil		13	22	0.39	114	0.025	<1	1.26	0.010	0.03	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1317336	Soil		15	23	0.33	83	0.039	<1	1.23	0.005	0.05	0.9	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1317348	Soil		11	16	0.12	85	0.036	1	0.98	0.009	0.05	0.5	0.18	1.3	0.1	0.14	4	0.9	<0.2
1317345	Soil		22	33	0.58	336	0.027	<1	2.21	0.007	0.07	5.9	0.05	3.4	0.3	<0.05	7	0.8	<0.2
1317339	Soil		14	22	0.39	126	0.024	<1	1.39	0.004	0.03	0.6	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1317326	Soil		16	26	0.44	140	0.030	1	1.44	0.007	0.07	0.7	0.04	2.5	0.2	<0.05	4	0.8	<0.2
1317347	Soil		15	18	0.23	96	0.040	<1	1.11	0.016	0.07	0.7	0.21	1.3	0.2	0.09	5	<0.5	<0.2
1317346	Soil		28	30	0.59	352	0.036	<1	2.09	0.015	0.09	5.3	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1317341	Soil		26	29	0.52	148	0.018	1	1.74	0.007	0.06	4.1	0.04	3.4	0.4	<0.05	5	0.6	<0.2
1317325	Soil		16	27	0.44	162	0.027	<1	1.49	0.007	0.06	0.8	0.03	2.7	0.2	<0.05	4	<0.5	<0.2
1317334	Soil		14	25	0.41	156	0.038	<1	1.67	0.005	0.05	0.7	0.04	2.6	0.1	<0.05	5	0.7	<0.2
1317344	Soil		16	18	0.37	95	0.029	<1	1.34	0.005	0.04	5.4	0.03	2.0	0.2	<0.05	3	0.8	<0.2
1317340	Soil		27	27	0.44	260	0.019	<1	1.79	0.008	0.09	12.5	0.03	2.9	0.4	<0.05	6	<0.5	<0.2
1317337	Soil		18	24	0.43	116	0.023	<1	1.52	0.005	0.05	0.6	0.02	1.8	0.2	<0.05	5	0.5	<0.2
1317335	Soil		15	25	0.34	103	0.039	<1	1.55	0.004	0.04	1.1	0.07	2.3	0.1	<0.05	4	<0.5	<0.2
1317342	Soil		13	23	0.31	81	0.031	<1	1.62	0.005	0.03	2.8	0.08	2.0	0.1	<0.05	5	<0.5	<0.2
1314773	Soil		18	24	0.34	126	0.039	2	1.26	0.006	0.09	0.2	0.05	1.7	0.2	<0.05	4	<0.5	<0.2
1314769	Soil		28	25	0.44	141	0.030	1	1.43	0.008	0.15	0.2	0.03	2.7	0.3	<0.05	4	<0.5	<0.2
1314765	Soil		30	27	0.42	138	0.041	2	1.58	0.009	0.16	0.4	0.07	2.5	0.4	<0.05	5	0.6	<0.2
1317332	Soil		15	29	0.41	197	0.035	<1	1.80	0.006	0.04	0.4	0.04	2.2	0.2	<0.05	6	<0.5	<0.2
1314774	Soil		22	27	0.28	72	0.032	2	1.10	0.007	0.08	0.3	0.06	1.4	0.2	<0.05	5	<0.5	<0.2
1314771	Soil		26	28	0.50	144	0.061	1	1.88	0.009	0.18	0.3	0.05	2.2	0.2	<0.05	6	<0.5	<0.2

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Report Date: July 27, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314766	Soil	1.0	36.8	18.4	74	<0.1	43.6	17.9	564	3.61	36.8	2.2	6.5	7.4	21	0.2	22.8	0.8	35	0.10	0.054
1317333	Soil	0.8	18.3	58.0	328	0.3	18.2	7.9	502	2.38	43.8	1.3	4.7	2.2	11	1.6	0.8	0.5	41	0.09	0.046
1314782	Soil	0.7	22.7	12.9	42	0.2	16.9	7.2	183	2.45	21.5	1.4	18.0	5.5	12	0.1	1.3	0.4	32	0.05	0.049
1314772	Soil	0.8	26.7	12.3	61	<0.1	31.2	21.5	525	2.40	37.0	1.4	3.4	5.7	15	0.2	1.5	0.2	36	0.11	0.047
1314767	Soil	1.9	37.2	11.2	68	<0.1	63.9	53.1	899	2.67	94.9	3.1	11.4	5.8	42	0.1	1.9	1.7	36	0.18	0.078
1314763	Soil	1.9	35.0	15.4	69	0.2	31.9	12.6	330	3.85	25.1	1.7	9.0	8.7	36	0.3	2.7	0.9	36	0.14	0.056
1314751	Soil	2.4	24.1	2.3	40	0.3	21.6	9.9	380	2.25	4.4	0.3	1.8	0.8	41	0.2	0.3	<0.1	57	0.76	0.059
1314770	Soil	1.6	44.9	20.6	78	0.2	36.8	22.6	517	3.82	198.4	2.3	9.4	11.6	39	0.2	4.0	0.6	39	0.10	0.058
1314768	Soil	1.3	42.0	18.8	72	0.1	42.4	29.5	808	3.73	85.4	2.3	7.4	7.2	24	0.2	6.9	1.0	35	0.07	0.059
1314764	Soil	1.5	54.1	18.3	82	0.1	42.2	21.1	489	4.61	26.0	2.9	6.0	13.0	27	0.1	7.8	0.4	24	0.07	0.052
1314756	Soil	1.1	50.4	15.7	80	<0.1	45.0	17.5	367	3.80	16.0	2.6	3.1	11.6	69	<0.1	0.9	0.5	38	0.08	0.054
1314752	Soil	3.5	27.3	12.0	48	<0.1	17.1	9.6	275	2.09	76.8	1.3	5.1	3.5	22	0.1	0.9	1.9	31	0.07	0.027
1314780	Soil	1.2	116.4	17.6	59	0.4	31.9	20.0	399	3.30	240.9	4.5	24.0	10.3	43	0.4	3.2	8.2	30	0.11	0.061
1314776	Soil	0.9	29.9	14.5	63	<0.1	36.5	18.5	455	2.71	26.8	1.6	6.4	7.2	23	0.2	1.2	0.5	32	0.10	0.053
1314758	Soil	1.1	45.7	15.1	67	0.1	32.1	16.0	425	3.32	62.5	3.5	8.3	10.4	45	0.2	1.9	1.3	32	0.19	0.073
1314754	Soil	1.0	61.4	20.9	85	<0.1	46.4	30.2	469	4.25	18.4	3.3	3.0	16.8	85	0.1	1.8	0.6	34	0.17	0.050
1314779	Soil	0.9	33.1	13.3	53	<0.1	19.2	10.0	255	2.67	82.6	1.4	8.2	6.2	15	0.2	2.8	2.1	35	0.06	0.043
1314775	Soil	0.8	28.6	14.3	61	<0.1	35.0	17.7	452	2.62	25.1	1.6	5.8	7.0	22	0.2	1.2	0.4	32	0.09	0.052
1314757	Soil	1.1	55.4	15.5	86	0.1	43.2	18.9	380	4.02	41.8	2.9	5.0	9.8	62	0.2	0.9	0.9	43	0.13	0.057
1314753	Soil	0.9	54.7	17.0	45	0.2	20.7	7.4	197	3.52	120.0	2.7	31.3	1.9	44	<0.1	1.1	5.7	35	0.06	0.094
1314781	Soil	2.0	79.9	31.9	52	0.4	25.0	24.5	906	4.04	393.4	4.0	8.8	8.6	53	0.4	15.4	8.9	30	0.19	0.069
1314778	Soil	1.2	79.3	20.2	69	0.2	37.1	19.4	310	4.07	134.0	3.0	8.1	12.1	43	0.2	6.2	1.7	22	0.07	0.059
1314761	Soil	1.5	40.9	19.2	128	0.3	49.5	28.4	1477	4.78	43.1	1.8	10.9	3.3	25	0.3	3.5	0.5	104	0.08	0.092
1314755	Soil	0.5	42.8	24.6	76	0.1	39.2	26.4	414	3.22	15.0	2.4	6.0	14.7	65	0.1	1.2	0.6	27	0.25	0.039
1314750	Soil	0.9	21.3	10.6	61	<0.1	19.1	8.0	269	2.44	24.7	1.5	3.0	2.5	15	0.1	0.9	0.6	39	0.09	0.054
1314777	Soil	0.9	47.4	13.3	60	0.1	24.0	12.9	303	2.76	112.4	1.7	16.7	4.0	24	0.1	1.6	1.4	37	0.08	0.049
1314986	Soil	2.7	114.3	141.5	396	2.4	28.7	17.1	3221	4.09	688.2	5.3	50.2	5.3	20	3.2	5.1	4.8	40	0.12	0.090
1314989	Soil	1.1	55.8	37.5	164	0.3	21.7	10.9	997	2.80	255.4	1.7	107.4	3.9	10	0.9	1.5	1.6	36	0.07	0.054
1314980	Soil	1.1	16.6	14.1	83	0.1	16.3	6.3	221	2.93	51.1	0.6	7.0	5.5	9	0.4	1.1	0.5	38	0.07	0.035
1314760	Soil	0.9	55.9	18.2	82	<0.1	48.4	26.6	562	3.54	41.6	1.9	14.8	7.5	23	0.2	7.3	0.7	29	0.05	0.050

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314766	Soil	30	41	0.41	106	0.032	<1	1.26	0.008	0.11	0.2	0.03	3.0	0.2	<0.05	4	<0.5	<0.2
1317333	Soil	16	27	0.40	158	0.039	<1	1.64	0.006	0.05	0.4	0.05	2.3	0.1	<0.05	5	<0.5	<0.2
1314782	Soil	22	17	0.30	54	0.045	<1	1.13	0.006	0.10	0.2	0.06	1.4	0.2	<0.05	5	<0.5	<0.2
1314772	Soil	17	22	0.44	107	0.049	<1	1.26	0.006	0.07	0.3	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1314767	Soil	21	26	0.45	138	0.050	<1	1.51	0.009	0.09	0.6	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1314763	Soil	20	30	0.41	119	0.046	1	1.94	0.012	0.14	0.3	0.08	1.9	0.3	<0.05	7	<0.5	<0.2
1314751	Soil	4	28	0.73	89	0.109	1	1.38	0.081	0.11	11.7	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1314770	Soil	27	44	0.61	137	0.064	<1	1.84	0.016	0.25	0.3	0.04	2.8	0.3	<0.05	6	<0.5	<0.2
1314768	Soil	30	24	0.45	100	0.037	<1	1.47	0.008	0.16	0.4	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1314764	Soil	33	23	0.32	110	0.016	<1	1.28	0.009	0.17	0.2	0.04	2.5	0.4	<0.05	4	<0.5	<0.2
1314756	Soil	33	33	0.70	115	0.070	5	2.83	0.015	0.35	0.1	0.03	2.9	0.3	<0.05	8	<0.5	<0.2
1314752	Soil	15	17	0.34	79	0.035	<1	1.11	0.005	0.04	0.8	0.05	2.2	0.1	<0.05	3	<0.5	<0.2
1314780	Soil	33	22	0.40	111	0.046	<1	1.14	0.010	0.13	1.3	0.03	2.8	0.3	<0.05	4	<0.5	<0.2
1314776	Soil	24	29	0.41	89	0.048	<1	1.30	0.007	0.12	0.3	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1314758	Soil	22	23	0.45	130	0.037	<1	1.21	0.009	0.14	0.4	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1314754	Soil	30	32	0.75	105	0.075	<1	2.49	0.017	0.50	0.1	0.02	2.9	0.4	<0.05	7	<0.5	<0.2
1314779	Soil	19	23	0.38	94	0.050	<1	1.23	0.006	0.09	0.8	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1314775	Soil	23	28	0.40	87	0.045	<1	1.23	0.007	0.12	0.3	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1314757	Soil	27	37	0.80	121	0.057	<1	2.86	0.015	0.31	0.2	0.04	3.4	0.4	<0.05	9	<0.5	<0.2
1314753	Soil	25	25	0.42	108	0.037	1	1.73	0.010	0.16	3.7	0.11	2.0	0.3	0.08	6	0.6	<0.2
1314781	Soil	38	24	0.45	119	0.033	<1	1.44	0.009	0.22	0.5	0.05	3.9	0.5	<0.05	5	0.5	<0.2
1314778	Soil	36	21	0.47	98	0.039	<1	1.67	0.016	0.25	0.6	0.03	1.7	0.4	0.05	5	<0.5	<0.2
1314761	Soil	16	101	1.09	166	0.103	<1	2.77	0.011	0.21	0.1	0.07	4.2	0.3	<0.05	10	<0.5	<0.2
1314755	Soil	32	29	0.79	81	0.045	<1	2.22	0.009	0.37	<0.1	0.02	2.8	0.3	<0.05	7	<0.5	<0.2
1314750	Soil	18	23	0.44	119	0.037	<1	1.41	0.006	0.05	0.6	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1314777	Soil	19	26	0.43	92	0.046	<1	1.40	0.008	0.10	0.4	0.02	2.0	0.2	<0.05	5	<0.5	<0.2
1314986	Soil	29	34	0.59	158	0.013	<1	1.93	0.008	0.09	2.6	0.11	3.4	0.9	<0.05	6	0.6	<0.2
1314989	Soil	22	25	0.34	134	0.016	<1	1.45	0.005	0.07	2.8	0.05	1.9	0.5	<0.05	5	0.7	<0.2
1314980	Soil	13	24	0.34	84	0.029	<1	1.52	0.005	0.04	0.6	0.04	2.2	0.3	<0.05	4	<0.5	<0.2
1314760	Soil	21	26	0.66	89	0.027	<1	2.11	0.007	0.20	0.1	0.03	2.3	0.3	<0.05	6	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314987	Soil		0.9	39.6	92.6	402	0.4	21.1	13.1	3173	2.46	100.0	1.3	7.4	4.2	14	3.4	1.0	0.8	26	0.07	0.055
1314992	Soil		0.8	72.3	21.2	169	0.6	35.5	18.0	623	3.59	167.6	2.5	36.9	9.6	30	0.7	1.1	2.0	27	0.09	0.061
1314993	Soil		1.1	64.0	22.2	155	1.0	22.9	13.3	756	2.84	299.5	1.7	49.2	3.4	12	1.2	1.3	3.0	39	0.12	0.068
1314759	Soil		2.0	50.4	17.6	64	0.3	25.4	12.6	452	3.77	58.8	1.9	4.1	3.3	25	0.2	2.2	1.4	58	0.08	0.091
1314988	Soil		0.7	38.9	34.9	105	0.9	14.2	6.9	576	2.61	303.8	1.2	47.3	4.1	19	0.6	1.8	2.3	24	0.03	0.043
1314985	Soil		2.6	104.1	167.1	439	2.2	31.0	17.0	3900	4.51	710.1	4.4	44.8	7.6	19	3.0	4.5	4.6	40	0.16	0.068
1314984	Soil		2.6	89.9	116.6	290	2.2	23.8	13.4	1836	3.81	643.5	3.7	45.8	2.9	20	0.8	4.3	4.3	42	0.14	0.079
1314762	Soil		1.0	32.1	14.1	66	0.1	28.3	12.7	332	3.36	52.7	1.3	2.6	5.7	14	0.2	6.3	0.4	34	0.06	0.047
1319753	Soil		1.1	16.0	10.6	51	0.1	13.2	5.0	160	2.24	68.5	0.8	2.8	0.6	8	0.1	0.6	0.5	39	0.06	0.048
1314991	Soil		1.0	56.0	22.8	149	0.6	25.1	12.0	610	2.93	283.7	1.8	26.9	4.0	25	1.2	1.6	1.7	35	0.09	0.059
1314981	Soil		1.1	31.5	13.6	105	0.3	20.7	8.5	703	2.66	94.6	1.5	17.4	1.9	10	0.5	0.9	0.8	40	0.06	0.044
1314983	Soil		1.6	26.5	52.1	136	0.6	15.8	9.7	1108	2.61	159.7	1.2	10.5	1.1	11	0.7	1.2	1.1	43	0.10	0.067
1319759	Soil		0.9	35.2	8.5	144	0.2	18.4	6.4	257	2.30	47.8	1.1	5.1	1.7	9	1.2	0.7	0.7	35	0.08	0.051
1314997	Soil		1.0	58.2	23.9	281	0.7	23.4	10.4	486	2.83	175.0	1.2	35.2	5.9	17	2.9	1.0	3.3	36	0.15	0.063
1314998	Soil		0.7	31.3	24.6	144	0.3	21.0	8.8	402	2.46	119.0	1.0	21.5	6.1	13	0.9	0.8	1.0	38	0.16	0.065
1314994	Soil		1.1	47.4	21.1	215	0.3	21.9	10.5	492	2.92	179.7	1.5	18.1	3.9	11	1.3	1.1	1.3	43	0.11	0.054
1319758	Soil		0.9	41.7	9.5	142	0.2	17.4	6.6	220	2.45	142.3	1.1	10.2	1.7	11	1.1	0.6	1.0	36	0.08	0.048
1314996	Soil		1.0	42.1	20.5	127	0.9	20.2	10.7	668	2.72	108.1	1.4	16.4	3.7	12	0.8	0.9	1.1	39	0.12	0.063
1319754	Soil		1.1	17.7	12.0	67	0.2	15.3	8.1	387	2.29	49.6	0.7	10.6	0.9	7	0.3	0.7	0.5	36	0.06	0.052
1314995	Soil		0.9	35.6	25.5	170	0.4	18.3	7.6	466	2.54	136.2	1.1	18.2	1.7	9	1.0	1.1	1.5	38	0.08	0.054
1319756	Soil		1.0	26.3	9.8	79	0.1	17.0	8.3	267	2.39	59.0	1.2	3.4	1.6	9	0.6	0.6	0.4	39	0.08	0.057
1315000	Soil		1.0	36.4	44.1	103	0.7	21.4	8.2	389	2.43	96.1	1.1	20.5	4.2	14	0.8	0.9	1.1	39	0.15	0.068
1314982	Soil		0.6	31.4	20.6	153	0.5	27.3	14.9	1326	2.99	133.0	1.8	23.9	5.9	19	0.7	1.1	0.8	26	0.23	0.052
1314999	Soil		1.2	35.3	16.7	110	0.4	18.3	7.8	384	2.52	101.2	1.1	6.6	1.1	11	0.8	0.7	1.3	42	0.10	0.068
1319761	Soil		1.1	27.2	10.3	155	0.4	16.9	8.2	343	2.44	49.3	0.8	6.0	0.7	10	1.3	0.7	0.7	40	0.10	0.084
1319757	Soil		0.9	36.8	15.2	97	0.2	19.3	8.2	267	2.66	86.2	1.1	9.0	3.5	15	0.8	0.6	0.7	38	0.11	0.055
1314990	Soil		1.1	28.6	14.7	89	0.3	14.4	5.7	496	2.70	179.5	0.9	73.7	0.9	7	0.5	0.9	1.0	45	0.06	0.051
1319752	Soil		0.9	25.4	16.4	74	0.4	16.6	8.2	288	2.52	98.4	1.1	3.5	2.5	9	0.4	0.7	0.6	41	0.09	0.053
1324152	Soil		1.0	20.3	15.4	112	0.2	20.9	7.4	348	2.15	35.7	0.9	6.7	2.0	11	1.0	0.6	0.2	41	0.17	0.070
1324149	Soil		0.7	34.1	46.7	135	0.8	20.1	8.9	413	2.42	170.9	2.0	7.5	2.3	17	0.9	0.5	0.8	21	0.24	0.099

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314987	Soil	19	21	0.32	110	0.016	1	1.17	0.005	0.14	0.8	0.05	1.7	0.4	<0.05	4	<0.5	<0.2
1314992	Soil	31	27	0.60	188	0.018	1	1.74	0.005	0.11	2.4	0.03	2.6	0.5	<0.05	5	<0.5	<0.2
1314993	Soil	20	23	0.39	187	0.026	1	1.31	0.005	0.07	2.3	0.05	2.4	0.4	<0.05	4	<0.5	<0.2
1314759	Soil	15	58	0.66	146	0.071	1	1.98	0.014	0.16	0.4	0.08	2.7	0.4	0.11	7	0.7	<0.2
1314988	Soil	17	19	0.22	66	0.008	<1	0.98	0.004	0.08	0.9	0.02	1.1	0.4	0.05	3	<0.5	<0.2
1314985	Soil	28	35	0.66	150	0.012	1	2.03	0.006	0.11	2.9	0.10	3.7	1.0	<0.05	7	0.7	<0.2
1314984	Soil	24	34	0.56	160	0.012	1	1.98	0.008	0.08	2.4	0.12	2.8	1.0	<0.05	7	0.9	<0.2
1314762	Soil	21	22	0.36	84	0.033	2	1.47	0.006	0.12	0.3	0.06	2.2	0.2	<0.05	4	<0.5	<0.2
1319753	Soil	12	22	0.33	70	0.019	1	1.20	0.004	0.04	0.5	0.04	1.3	0.2	<0.05	5	<0.5	<0.2
1314991	Soil	23	26	0.39	162	0.020	<1	1.44	0.005	0.10	2.7	0.05	1.9	0.5	<0.05	5	<0.5	<0.2
1314981	Soil	16	27	0.39	108	0.024	<1	1.42	0.005	0.05	0.8	0.04	2.1	0.3	<0.05	5	<0.5	<0.2
1314983	Soil	14	27	0.38	114	0.021	<1	1.52	0.005	0.06	0.9	0.05	1.6	0.4	<0.05	6	<0.5	<0.2
1319759	Soil	14	22	0.35	126	0.023	<1	1.34	0.005	0.05	1.1	0.04	2.1	0.4	<0.05	4	<0.5	<0.2
1314997	Soil	18	23	0.37	140	0.036	<1	1.17	0.007	0.11	3.6	0.04	2.2	0.6	<0.05	4	0.5	<0.2
1314998	Soil	17	22	0.33	127	0.031	1	1.09	0.005	0.06	2.7	0.05	2.1	0.2	<0.05	3	<0.5	<0.2
1314994	Soil	19	26	0.41	216	0.029	<1	1.51	0.006	0.05	1.7	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
1319758	Soil	16	22	0.38	136	0.021	<1	1.39	0.005	0.06	1.0	0.04	1.8	0.4	<0.05	4	0.5	<0.2
1314996	Soil	18	25	0.36	165	0.028	<1	1.25	0.005	0.07	1.9	0.06	2.2	0.3	<0.05	4	<0.5	<0.2
1319754	Soil	12	21	0.30	62	0.021	<1	1.02	0.004	0.05	0.5	0.04	1.2	0.2	<0.05	4	<0.5	<0.2
1314995	Soil	16	22	0.34	108	0.023	<1	1.16	0.006	0.06	1.7	0.04	1.7	0.3	<0.05	4	<0.5	<0.2
1319756	Soil	16	23	0.37	120	0.022	<1	1.40	0.004	0.04	0.7	0.05	2.1	0.2	<0.05	4	0.5	<0.2
1315000	Soil	18	22	0.36	104	0.032	<1	0.98	0.005	0.06	2.3	0.05	2.2	0.3	<0.05	3	<0.5	<0.2
1314982	Soil	35	26	0.51	97	0.009	<1	1.41	0.004	0.07	0.3	0.03	1.9	0.3	<0.05	5	<0.5	<0.2
1314999	Soil	15	25	0.34	96	0.024	<1	1.17	0.005	0.06	1.4	0.06	1.5	0.3	<0.05	4	0.7	<0.2
1319761	Soil	13	24	0.38	75	0.022	<1	1.25	0.005	0.07	1.0	0.03	1.2	0.3	<0.05	5	<0.5	<0.2
1319757	Soil	19	23	0.36	118	0.026	<1	1.24	0.006	0.07	1.0	0.04	1.9	0.3	<0.05	4	<0.5	<0.2
1314990	Soil	15	26	0.25	79	0.030	<1	1.04	0.004	0.06	3.2	0.10	1.1	0.3	<0.05	5	<0.5	<0.2
1319752	Soil	16	25	0.40	105	0.030	<1	1.45	0.004	0.04	0.6	0.05	2.5	0.2	<0.05	4	<0.5	<0.2
1324152	Soil	18	23	0.31	76	0.034	<1	0.96	0.004	0.04	0.4	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
1324149	Soil	20	18	0.36	86	0.009	<1	0.94	0.004	0.04	0.3	0.02	1.2	0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324145	Soil	0.7	18.0	19.9	115	0.4	23.3	9.6	600	2.64	112.8	1.3	1.7	1.4	11	0.3	0.6	0.4	39	0.13	0.071
1319755	Soil	1.1	23.0	13.1	76	0.1	17.0	7.2	215	2.42	32.3	0.9	34.5	1.1	8	0.3	0.7	0.5	46	0.07	0.055
1324150	Soil	0.7	33.9	61.7	151	0.8	21.6	9.9	447	2.52	178.5	1.5	4.4	1.8	8	1.1	0.7	0.8	23	0.08	0.054
1324156	Soil	0.8	12.0	14.8	60	<0.1	14.1	6.1	233	1.96	24.2	0.7	2.6	1.0	9	0.4	0.5	0.2	35	0.11	0.050
1324147	Soil	0.9	24.0	11.0	73	0.2	28.1	8.9	376	2.22	22.5	0.8	4.7	4.6	17	0.3	0.7	0.2	36	0.25	0.071
1319760	Soil	1.1	38.3	8.5	170	0.2	16.2	6.1	246	2.19	62.5	1.0	4.4	0.8	10	1.7	0.5	0.8	38	0.08	0.058
1324154	Soil	1.0	33.8	17.7	125	0.2	30.6	12.0	590	2.69	24.7	1.5	10.0	8.3	18	1.6	1.0	0.3	46	0.25	0.103
1324155	Soil	1.1	19.7	15.5	72	<0.1	19.5	6.5	275	2.20	20.7	1.1	11.7	2.4	13	0.5	0.8	0.2	39	0.15	0.065
1324146	Soil	0.8	27.0	15.9	83	0.2	29.0	8.5	432	2.39	19.7	1.1	7.6	5.8	16	0.6	0.9	0.2	36	0.21	0.088
1319751	Soil	2.6	25.3	2.3	41	0.3	24.6	10.5	407	2.47	4.5	0.3	0.8	1.0	41	0.2	0.3	<0.1	60	0.81	0.056
1324153	Soil	0.9	26.3	15.4	90	0.2	23.1	9.1	422	2.53	22.2	1.2	14.6	3.8	14	0.6	0.9	0.2	46	0.16	0.077
1324166	Soil	0.9	14.0	12.8	40	<0.1	13.5	5.3	185	2.21	17.3	0.7	5.9	1.0	9	0.1	0.7	0.2	41	0.09	0.048
1324148	Soil	0.9	36.6	59.1	189	0.8	28.2	11.8	592	2.89	203.9	2.0	8.7	4.4	10	1.4	0.9	0.9	23	0.10	0.057
1324144	Soil	1.0	19.5	28.6	105	0.7	21.9	9.9	482	2.54	147.0	1.6	25.6	1.2	15	0.5	0.8	0.5	36	0.16	0.073
1324175	Soil	0.7	30.4	10.9	59	0.1	24.9	8.7	370	2.12	13.3	0.6	3.7	6.6	23	0.4	0.9	0.2	33	0.24	0.078
1324165	Soil	1.2	21.1	17.9	70	0.3	22.5	9.4	295	2.38	109.6	3.9	7.4	5.4	24	0.3	0.7	0.2	28	0.33	0.066
1324162	Soil	0.8	13.7	14.6	57	0.1	15.3	7.2	247	2.13	31.4	0.9	2.9	1.3	10	0.2	0.5	0.2	38	0.11	0.052
1324161	Soil	1.0	31.9	53.4	127	0.8	25.6	12.1	590	2.62	185.1	2.1	7.2	3.2	18	0.7	0.8	0.9	23	0.21	0.061
1324151	Soil	2.4	25.1	2.2	41	0.3	23.0	9.9	386	2.32	5.1	0.3	<0.5	0.9	41	0.2	0.3	<0.1	55	0.77	0.059
1324168	Soil	0.9	18.2	11.0	53	0.1	17.6	10.0	372	2.41	12.8	1.0	6.0	2.0	13	0.2	0.9	0.2	40	0.14	0.065
1324160	Soil	0.7	21.5	18.9	77	0.4	19.6	7.7	141	1.71	27.8	3.9	13.1	4.6	16	0.5	0.6	0.2	30	0.18	0.057
1324157	Soil	0.9	12.0	15.6	53	<0.1	14.1	7.4	314	2.07	20.5	0.6	3.9	0.9	10	0.3	0.7	0.2	35	0.11	0.056
1324171	Soil	1.1	16.3	15.2	64	0.2	20.9	10.5	462	2.46	36.1	1.7	1.4	2.9	28	0.1	0.3	0.4	29	0.39	0.063
1324167	Soil	0.9	25.2	14.4	71	<0.1	24.7	14.2	808	2.48	31.9	0.8	5.7	5.3	13	0.5	1.3	0.2	33	0.15	0.069
1324164	Soil	0.9	31.5	21.1	66	0.3	30.8	10.9	225	2.58	44.1	3.0	4.4	7.8	21	0.2	0.7	0.3	25	0.25	0.060
1324159	Soil	0.8	29.8	17.6	79	0.6	30.8	12.3	444	2.54	117.0	2.1	4.3	5.7	18	0.3	0.6	0.2	29	0.19	0.064
1324169	Soil	0.9	19.3	14.5	83	<0.1	23.2	12.2	635	2.64	24.5	0.9	5.7	4.9	16	0.3	1.9	0.2	36	0.19	0.104
1324170	Soil	1.0	16.4	13.3	57	0.1	19.1	9.2	479	2.40	22.8	0.9	1.8	3.3	19	0.2	0.4	0.3	32	0.24	0.053
1324163	Soil	0.7	15.6	13.1	69	0.2	20.6	9.1	124	1.57	25.9	1.1	1.3	1.0	17	0.4	0.5	0.2	34	0.19	0.053
1324158	Soil	0.8	22.8	18.2	73	0.2	21.1	8.9	416	2.14	19.3	1.0	3.6	3.5	11	0.6	0.7	0.2	33	0.13	0.065

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324145	Soil	20	27	0.43	115	0.017	<1	1.48	0.005	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1319755	Soil	14	28	0.39	86	0.029	<1	1.40	0.004	0.04	0.6	0.04	2.2	0.2	<0.05	5	0.5	<0.2
1324150	Soil	19	18	0.33	73	0.010	<1	0.93	0.004	0.05	0.3	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1324156	Soil	15	21	0.31	90	0.021	<1	1.01	0.004	0.04	0.3	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1324147	Soil	17	24	0.41	124	0.035	<1	1.00	0.007	0.04	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1319760	Soil	15	22	0.34	119	0.020	<1	1.29	0.005	0.07	1.0	0.05	1.3	0.5	0.05	5	<0.5	<0.2
1324154	Soil	29	26	0.54	131	0.058	<1	1.14	0.006	0.09	0.5	0.04	3.3	<0.1	<0.05	4	0.6	<0.2
1324155	Soil	19	25	0.35	95	0.031	<1	1.08	0.004	0.05	0.3	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1324146	Soil	20	24	0.37	89	0.042	<1	1.07	0.005	0.05	0.4	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1319751	Soil	4	31	0.75	97	0.117	4	1.43	0.082	0.12	12.7	<0.01	5.1	<0.1	<0.05	5	<0.5	<0.2
1324153	Soil	20	30	0.47	84	0.044	<1	1.30	0.016	0.06	0.4	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1324166	Soil	16	23	0.27	94	0.028	2	1.18	0.004	0.03	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1324148	Soil	24	22	0.42	105	0.014	<1	1.08	0.003	0.06	0.2	<0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1324144	Soil	23	24	0.39	117	0.018	<1	1.34	0.006	0.04	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1324175	Soil	18	22	0.35	303	0.044	2	0.95	0.008	0.06	0.3	0.04	4.1	<0.1	<0.05	3	<0.5	<0.2
1324165	Soil	21	23	0.38	102	0.026	<1	0.94	0.005	0.04	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1324162	Soil	15	23	0.33	101	0.024	<1	1.14	0.004	0.03	0.3	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1324161	Soil	25	21	0.38	162	0.012	<1	1.02	0.004	0.05	0.3	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1324151	Soil	4	30	0.70	96	0.110	5	1.38	0.077	0.11	13.3	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1324168	Soil	15	25	0.40	120	0.031	2	1.36	0.006	0.04	<0.1	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1324160	Soil	19	21	0.34	141	0.024	<1	0.90	0.006	0.04	0.3	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1324157	Soil	14	21	0.30	62	0.023	<1	0.96	0.004	0.05	0.3	<0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1324171	Soil	22	22	0.43	142	0.012	2	1.24	0.005	0.04	0.1	0.02	2.1	0.1	<0.05	4	0.6	<0.2
1324167	Soil	17	21	0.37	90	0.040	<1	0.97	0.005	0.05	0.4	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1324164	Soil	50	23	0.41	134	0.020	1	1.12	0.004	0.07	0.2	0.01	2.3	0.1	<0.05	4	<0.5	<0.2
1324159	Soil	23	22	0.41	108	0.027	<1	1.05	0.005	0.04	0.3	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1324169	Soil	16	23	0.37	90	0.036	<1	1.36	0.006	0.04	0.3	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1324170	Soil	21	23	0.47	140	0.015	1	1.20	0.004	0.03	0.1	<0.01	1.9	0.1	0.06	4	0.5	<0.2
1324163	Soil	16	22	0.35	178	0.022	<1	1.12	0.005	0.03	0.2	0.04	1.6	0.1	0.20	4	1.1	<0.2
1324158	Soil	18	20	0.33	90	0.034	2	1.08	0.004	0.05	0.3	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314929	Soil	1.1	37.3	13.4	64	<0.1	36.5	14.5	281	2.97	23.7	2.0	4.6	4.0	24	0.1	3.5	0.4	36	0.07	0.065
1314947	Soil	0.8	24.0	10.1	53	<0.1	19.2	8.4	190	2.38	14.3	1.6	1.3	3.8	15	0.1	1.0	0.3	33	0.07	0.060
1314940	Soil	1.8	49.1	12.8	64	0.1	32.0	17.6	269	3.56	21.8	2.8	6.4	12.3	59	0.1	3.1	1.0	32	0.09	0.066
1324174	Soil	0.7	13.8	22.5	48	0.2	13.8	6.0	255	2.24	24.4	0.9	66.0	1.0	7	0.2	0.5	0.4	31	0.06	0.048
1314931	Soil	1.1	38.5	20.8	82	<0.1	38.3	20.6	442	3.46	14.3	3.1	<0.5	11.5	26	0.2	9.9	0.5	24	0.09	0.059
1314945	Soil	1.1	21.7	10.3	55	<0.1	18.9	7.8	227	2.26	54.8	2.3	2.8	3.1	17	0.2	0.9	1.6	40	0.10	0.059
1314942	Soil	1.1	29.0	13.2	54	<0.1	18.3	7.6	187	3.07	16.4	1.8	1.3	4.9	35	0.1	1.5	0.6	31	0.04	0.063
1324173	Soil	0.8	16.3	17.3	59	0.2	16.7	9.5	515	2.07	51.9	4.1	2.7	2.8	24	0.1	0.3	0.4	30	0.38	0.068
1314930	Soil	1.0	49.2	13.9	72	<0.1	85.3	32.8	416	3.40	24.3	3.6	1.2	11.7	23	0.1	8.4	0.4	36	0.11	0.064
1314946	Soil	1.0	39.2	11.3	59	0.1	26.9	13.8	285	2.80	13.6	2.1	3.2	9.5	24	0.1	1.5	0.5	29	0.13	0.081
1314943	Soil	0.9	36.4	13.6	63	0.1	28.2	16.4	310	2.79	11.8	2.6	5.6	8.9	23	0.1	1.3	0.5	31	0.10	0.070
1324172	Soil	1.0	22.8	15.7	65	0.2	20.9	11.0	550	2.20	63.4	5.8	5.8	3.2	43	0.2	0.3	0.4	22	0.71	0.066
1314932	Soil	1.3	77.3	13.1	88	0.1	54.4	19.9	237	4.89	36.2	4.4	12.8	17.6	47	0.2	2.0	1.4	23	0.06	0.072
1314928	Soil	1.2	48.1	22.6	88	<0.1	43.8	26.6	432	3.84	14.1	3.2	4.9	7.6	35	0.2	5.2	0.6	28	0.08	0.068
1314944	Soil	1.3	41.7	15.3	73	0.1	32.2	19.8	399	4.02	25.0	2.7	2.7	9.0	28	0.2	2.2	0.7	31	0.06	0.073
1314941	Soil	1.3	47.3	10.5	69	0.1	26.6	12.8	250	3.91	16.5	2.9	3.5	9.6	81	<0.1	1.8	0.6	30	0.08	0.073
1314920	Soil	0.9	80.4	29.3	81	0.3	47.2	30.2	341	4.39	18.0	5.2	3.5	21.9	102	<0.1	2.8	0.9	22	0.15	0.090
1314916	Soil	1.0	24.4	14.9	56	<0.1	17.9	8.7	282	3.09	13.1	1.6	2.2	1.6	27	0.1	1.5	0.4	34	0.06	0.071
1314937	Soil	1.7	53.5	13.1	73	0.1	48.6	25.1	341	3.43	28.7	2.8	4.2	12.8	65	0.2	2.0	0.6	29	0.09	0.075
1314933	Soil	1.1	42.6	18.1	70	<0.1	30.6	19.3	336	3.64	16.5	2.5	2.6	9.8	39	0.2	2.5	0.6	28	0.07	0.067
1314923	Soil	1.6	59.7	22.8	67	<0.1	39.2	19.6	236	3.51	14.6	2.7	6.3	12.3	54	0.2	1.5	0.5	32	0.10	0.078
1314919	Soil	1.2	50.2	26.0	85	0.1	45.5	32.2	377	3.80	22.1	10.2	3.6	16.0	143	0.2	2.6	0.8	30	0.35	0.067
1314938	Soil	1.3	46.8	10.3	63	0.1	45.9	34.5	400	2.43	50.2	4.5	2.7	8.0	96	0.1	1.4	0.8	32	0.26	0.088
1314934	Soil	1.1	47.4	26.7	83	<0.1	43.6	32.6	546	3.70	25.4	2.7	3.3	14.7	33	0.3	2.7	0.5	25	0.07	0.071
1314922	Soil	0.8	36.7	19.8	59	<0.1	20.9	8.1	174	2.98	11.5	1.9	2.0	4.9	33	0.1	1.2	0.4	29	0.06	0.067
1314917	Soil	1.1	65.6	26.8	69	0.1	30.3	16.3	267	3.85	20.2	4.1	2.3	19.1	107	<0.1	2.4	0.6	27	0.14	0.085
1314939	Soil	1.3	43.3	13.9	66	<0.1	37.3	18.6	293	3.42	22.0	3.1	1.8	8.0	59	0.1	1.7	0.5	32	0.09	0.065
1314935	Soil	1.2	54.9	22.2	73	0.1	24.1	15.0	323	4.32	20.4	2.7	1.7	14.5	37	0.1	3.1	0.8	27	0.06	0.072
1314925	Soil	1.0	42.7	17.5	72	<0.1	27.5	16.5	282	3.13	12.3	2.4	<0.5	9.2	42	0.2	1.4	0.5	31	0.08	0.073
1314921	Soil	0.9	38.0	20.5	59	<0.1	22.1	9.8	203	3.19	8.7	2.0	5.1	4.6	36	0.1	1.4	0.5	33	0.06	0.077

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314929	Soil	30	48	0.54	81	0.023	2	1.34	0.009	0.06	0.2	<0.01	1.6	0.2	0.11	4	<0.5	<0.2
1314947	Soil	19	20	0.41	65	0.030	<1	1.18	0.006	0.05	0.3	0.03	1.6	0.2	0.13	4	<0.5	<0.2
1314940	Soil	23	29	0.70	116	0.039	1	1.70	0.023	0.19	0.2	<0.01	2.5	0.3	0.25	5	<0.5	<0.2
1324174	Soil	19	18	0.30	58	0.013	2	0.97	0.003	0.05	0.2	0.02	0.9	0.1	0.13	4	<0.5	<0.2
1314931	Soil	42	20	0.46	83	0.012	1	1.02	0.007	0.07	<0.1	<0.01	2.1	0.2	0.12	3	<0.5	<0.2
1314945	Soil	17	21	0.43	85	0.034	2	1.19	0.006	0.05	0.5	0.04	2.2	0.2	0.12	4	<0.5	<0.2
1314942	Soil	27	24	0.63	76	0.024	1	1.50	0.011	0.09	0.1	0.03	1.5	0.3	0.15	5	<0.5	<0.2
1324173	Soil	23	18	0.39	96	0.011	<1	0.99	0.004	0.03	0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1314930	Soil	38	137	0.76	91	0.026	<1	1.31	0.009	0.09	0.2	0.01	2.5	0.3	0.07	4	<0.5	<0.2
1314946	Soil	20	19	0.51	92	0.035	2	1.19	0.009	0.09	0.3	<0.01	2.0	0.2	<0.05	4	<0.5	<0.2
1314943	Soil	25	23	0.57	75	0.031	<1	1.31	0.008	0.07	0.2	0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1324172	Soil	30	19	0.45	77	0.012	3	1.11	0.005	0.04	0.1	0.03	1.9	<0.1	<0.05	3	0.7	<0.2
1314932	Soil	46	25	0.80	81	0.018	3	1.93	0.011	0.06	<0.1	<0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1314928	Soil	42	22	0.59	84	0.016	3	1.55	0.009	0.08	0.2	0.02	1.9	0.2	<0.05	5	<0.5	<0.2
1314944	Soil	36	25	0.61	114	0.018	2	1.73	0.011	0.10	0.1	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
1314941	Soil	35	29	0.78	122	0.030	3	1.94	0.022	0.15	0.2	0.02	2.1	0.4	0.15	6	<0.5	<0.2
1314920	Soil	45	23	0.77	52	0.029	2	1.93	0.023	0.09	0.2	0.01	1.7	0.2	0.09	5	0.5	<0.2
1314916	Soil	27	22	0.50	67	0.018	2	1.36	0.006	0.06	0.2	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1314937	Soil	30	37	0.66	96	0.035	4	1.53	0.017	0.12	0.2	0.02	2.1	0.3	<0.05	5	<0.5	<0.2
1314933	Soil	37	25	0.62	115	0.031	2	1.43	0.014	0.16	0.1	0.01	2.1	0.3	<0.05	5	<0.5	<0.2
1314923	Soil	32	20	0.56	79	0.036	1	1.44	0.026	0.13	0.3	0.02	2.0	0.2	0.12	4	<0.5	<0.2
1314919	Soil	37	27	0.66	89	0.041	2	2.10	0.020	0.24	0.3	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
1314938	Soil	21	24	0.44	122	0.042	3	1.39	0.011	0.09	0.5	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1314934	Soil	40	20	0.52	76	0.018	<1	1.36	0.010	0.10	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1314922	Soil	32	21	0.51	52	0.020	<1	1.25	0.014	0.06	0.2	0.02	1.3	0.1	0.13	4	<0.5	<0.2
1314917	Soil	41	25	0.69	66	0.039	3	1.61	0.038	0.14	0.3	0.02	2.1	0.2	0.17	5	<0.5	<0.2
1314939	Soil	31	44	0.69	96	0.029	1	1.66	0.015	0.11	0.2	0.02	2.0	0.3	0.10	5	<0.5	<0.2
1314935	Soil	40	25	0.72	77	0.020	3	1.60	0.019	0.09	0.1	0.01	1.9	0.2	0.15	5	<0.5	<0.2
1314925	Soil	33	25	0.64	77	0.032	2	1.61	0.016	0.11	0.2	0.02	1.9	0.2	0.15	5	<0.5	<0.2
1314921	Soil	31	21	0.50	59	0.024	2	1.27	0.019	0.06	0.2	0.03	1.4	0.1	0.15	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314918	Soil		1.6	14.1	37.9	79	0.3	16.2	16.0	694	2.47	50.6	15.1	<0.5	15.0	213	0.7	2.1	1.5	59	1.69	0.175
1314936	Soil		0.9	66.3	16.5	75	0.1	53.3	20.6	269	3.73	27.8	3.0	1.0	14.0	53	0.2	2.4	0.5	34	0.09	0.075
1322545	Soil		1.0	14.6	14.9	52	<0.1	12.8	7.1	332	2.30	22.6	0.9	4.4	0.7	10	0.3	0.6	0.3	47	0.10	0.064
1322534	Soil		0.7	49.6	45.4	130	0.3	39.1	19.9	1293	3.67	112.5	2.2	3.8	7.9	30	0.4	0.6	0.5	48	0.47	0.062
1322535	Soil		0.6	40.6	29.7	121	0.2	32.2	16.2	1107	3.48	70.3	1.6	1.6	6.7	29	0.5	0.5	0.6	49	0.52	0.069
1314924	Soil		1.4	44.6	22.0	67	0.1	21.8	11.3	218	3.25	12.2	2.6	3.1	12.0	52	0.1	1.6	0.5	25	0.08	0.063
1322546	Soil		0.9	18.6	15.0	87	0.2	13.0	5.0	169	2.06	96.3	0.9	2.7	1.4	9	0.7	0.6	0.7	34	0.09	0.046
1322549	Soil		0.8	27.1	11.4	84	0.1	23.8	9.5	362	2.31	45.9	1.2	6.1	5.1	14	0.7	0.8	0.2	39	0.17	0.074
1322536	Soil		0.9	25.7	22.0	73	<0.1	23.0	10.0	441	2.53	31.0	1.1	5.0	3.1	14	0.3	0.7	0.3	41	0.15	0.060
1314926	Soil		1.4	51.9	26.2	77	0.2	27.6	16.0	298	3.65	12.4	2.9	0.7	13.7	64	<0.1	1.6	0.6	28	0.09	0.066
1322544	Soil		0.8	21.5	17.5	61	0.1	19.1	9.0	331	2.38	21.5	1.1	5.2	2.0	10	0.2	0.8	0.2	44	0.11	0.066
1322552	Soil		0.9	15.3	16.4	56	<0.1	14.9	5.9	195	2.40	16.2	0.9	5.6	1.4	11	0.3	0.6	0.2	49	0.11	0.053
1322532	Soil		0.7	77.1	23.2	76	0.5	40.0	12.3	716	2.63	150.1	1.3	3.1	9.4	16	0.5	0.7	0.5	58	0.21	0.071
1314927	Soil		0.9	51.9	26.0	94	<0.1	50.8	43.0	443	3.42	7.7	3.2	1.6	16.1	34	0.4	3.5	0.4	17	0.08	0.046
1322547	Soil		0.9	19.2	15.8	113	0.2	16.3	11.3	426	2.34	123.0	1.0	3.0	4.3	10	0.8	0.8	0.4	40	0.10	0.061
1322551	Soil		2.3	25.3	2.3	43	0.3	23.4	10.1	400	2.36	4.5	0.3	<0.5	1.0	40	0.2	0.3	<0.1	63	0.84	0.057
1322533	Soil		0.8	26.4	21.2	82	0.1	25.4	13.0	632	2.54	68.4	1.1	3.1	4.0	13	0.3	0.6	0.4	40	0.16	0.056
1322550	Soil		0.9	14.1	12.9	57	<0.1	12.3	8.3	369	2.20	24.9	0.8	1.9	1.1	10	0.3	0.6	0.2	43	0.12	0.058
1322525	Soil		0.7	27.6	18.5	62	0.2	24.9	9.7	392	2.21	190.2	1.2	6.3	6.0	14	0.2	0.6	1.1	26	0.16	0.061
1322520	Soil		0.7	16.2	8.2	48	<0.1	19.1	6.2	221	2.10	106.6	0.5	1.7	3.4	8	0.2	0.5	1.0	28	0.08	0.040
1322540	Soil		0.9	16.2	13.6	47	<0.1	15.7	7.0	289	2.18	28.1	0.6	1.9	1.6	6	0.2	0.5	0.2	36	0.06	0.040
1322538	Soil		0.8	22.0	12.3	59	0.1	17.7	6.8	217	2.15	75.7	1.0	3.6	2.1	8	0.3	0.6	0.6	38	0.10	0.057
1322522	Soil		0.8	20.4	35.9	46	<0.1	17.7	8.4	505	2.23	49.4	0.5	2.4	1.7	7	0.2	0.4	0.4	33	0.07	0.045
1322521	Soil		2.0	51.2	8.3	135	0.2	54.6	23.0	2207	3.87	103.8	0.8	1.0	13.3	22	1.3	0.3	2.0	72	0.54	0.073
1322541	Soil		0.8	21.3	47.5	69	0.1	22.6	9.5	291	2.26	37.8	0.8	2.1	3.0	8	0.3	0.5	0.2	34	0.11	0.056
1322548	Soil		0.8	23.8	9.6	66	<0.1	19.2	7.0	228	2.13	29.3	1.0	4.4	2.0	8	0.4	0.5	0.2	41	0.10	0.049
1322528	Soil		0.9	34.6	25.2	71	0.4	26.7	11.3	574	2.92	171.0	1.4	8.2	5.8	8	0.2	0.9	1.0	25	0.08	0.050
1322524	Soil		0.6	33.5	71.3	110	0.5	33.9	13.2	1463	2.88	259.3	1.4	9.1	8.5	38	0.9	0.9	1.6	22	0.32	0.049
1322543	Soil		1.0	17.3	14.6	56	<0.1	18.3	7.9	324	2.30	20.7	0.9	4.4	2.0	7	0.2	0.5	0.2	41	0.08	0.046
1322542	Soil		0.9	20.8	38.8	66	0.1	21.8	8.5	291	2.34	35.1	0.8	2.4	3.2	7	0.2	0.5	0.2	34	0.09	0.052

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314918	Soil	27	50	0.88	126	0.059	2	3.28	0.007	0.19	0.2	0.05	7.1	0.3	0.06	9	<0.5	<0.2
1314936	Soil	28	49	0.68	85	0.040	2	1.76	0.015	0.11	0.2	0.03	2.1	0.3	0.24	5	<0.5	<0.2
1322545	Soil	13	26	0.41	75	0.028	4	1.37	0.005	0.03	0.3	0.02	1.5	0.1	0.15	5	<0.5	<0.2
1322534	Soil	27	31	1.91	220	0.049	3	2.25	0.007	0.07	0.2	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1322535	Soil	21	30	1.83	180	0.053	2	2.08	0.007	0.09	0.2	0.02	4.0	0.2	<0.05	6	<0.5	<0.2
1314924	Soil	37	23	0.65	71	0.030	2	1.43	0.022	0.12	0.2	0.02	2.1	0.2	<0.05	4	0.6	<0.2
1322546	Soil	18	21	0.29	67	0.022	1	1.11	0.004	0.03	0.4	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1322549	Soil	18	23	0.37	97	0.045	1	1.03	0.005	0.04	0.4	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1322536	Soil	17	25	0.50	92	0.038	2	1.29	0.005	0.04	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1314926	Soil	40	24	0.71	86	0.038	1	1.76	0.021	0.16	0.2	<0.01	2.3	0.2	<0.05	5	<0.5	<0.2
1322544	Soil	15	26	0.41	97	0.032	<1	1.28	0.006	0.04	0.4	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1322552	Soil	15	28	0.39	80	0.037	2	1.42	0.005	0.04	0.2	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1322532	Soil	19	26	1.02	97	0.043	<1	1.40	0.006	0.06	0.4	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1314927	Soil	44	15	0.44	67	0.017	1	0.97	0.010	0.08	<0.1	<0.01	2.1	0.1	<0.05	3	<0.5	<0.2
1322547	Soil	17	25	0.36	76	0.035	3	1.16	0.004	0.04	0.4	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1322551	Soil	4	31	0.75	95	0.112	2	1.48	0.076	0.11	13.6	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1322533	Soil	17	22	0.53	98	0.028	<1	1.14	0.005	0.05	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1322550	Soil	14	25	0.34	66	0.031	1	1.20	0.005	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1322525	Soil	20	16	0.33	76	0.019	<1	0.70	0.004	0.04	0.4	0.03	1.7	<0.1	<0.05	2	<0.5	<0.2
1322520	Soil	14	19	0.38	55	0.019	<1	1.05	0.003	0.04	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1322540	Soil	12	19	0.28	56	0.020	1	0.88	0.003	0.03	0.3	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1322538	Soil	14	23	0.37	76	0.025	1	1.19	0.004	0.03	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1322522	Soil	13	20	0.38	56	0.019	1	1.15	0.003	0.03	0.2	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1322521	Soil	16	39	3.50	268	0.095	<1	2.96	0.003	0.57	0.1	0.02	5.9	1.6	<0.05	9	<0.5	<0.2
1322541	Soil	14	21	0.34	50	0.022	1	1.06	0.003	0.03	0.6	0.04	1.7	<0.1	0.06	3	0.6	<0.2
1322548	Soil	14	23	0.36	83	0.029	<1	1.21	0.004	0.03	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1322528	Soil	22	19	0.43	62	0.010	<1	1.03	0.002	0.05	0.3	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1322524	Soil	28	15	0.35	75	0.012	<1	0.80	0.004	0.05	0.4	0.03	1.9	0.1	<0.05	2	<0.5	<0.2
1322543	Soil	13	24	0.37	110	0.027	<1	1.19	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322542	Soil	14	21	0.35	57	0.023	1	1.06	0.003	0.03	0.4	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322527	Soil	0.8	59.2	24.5	117	0.4	39.4	18.8	1300	3.89	332.9	1.4	21.9	12.6	21	0.8	0.9	3.8	36	0.27	0.054
1322523	Soil	1.1	21.0	23.4	43	0.2	17.6	8.4	439	2.17	126.2	0.7	11.2	0.8	10	0.2	0.6	0.6	36	0.11	0.054
1322537	Soil	0.8	20.6	11.3	55	0.1	19.3	8.2	291	2.10	168.3	1.3	3.5	1.3	13	0.2	0.6	0.3	39	0.16	0.040
1322539	Soil	0.7	15.4	9.3	43	<0.1	14.0	5.4	170	1.86	24.8	0.7	3.4	1.8	8	0.1	0.4	0.2	35	0.10	0.048
1325301	Soil	1.3	372.3	18.1	135	0.2	190.9	68.2	676	13.22	2.6	1.0	29.1	5.8	11	<0.1	0.3	0.1	192	0.24	0.035
1325333	Soil	1.3	22.7	116.5	192	0.5	17.3	9.4	480	2.56	18.8	1.5	2.6	1.0	7	0.8	1.0	1.1	43	0.06	0.040
1325310	Soil	1.1	11.2	10.8	58	<0.1	15.3	7.3	296	1.82	47.8	1.0	34.1	3.4	8	0.5	0.6	0.1	32	0.11	0.047
1322529	Soil	0.9	11.7	13.8	39	<0.1	11.6	5.2	251	1.98	41.4	0.5	2.0	1.8	6	0.2	0.5	0.5	42	0.06	0.029
1325327	Soil	1.1	23.9	85.3	373	0.6	19.6	8.1	538	2.12	21.2	0.9	17.2	2.5	8	2.3	1.1	1.1	36	0.10	0.053
1325317	Soil	1.0	11.2	22.9	97	0.1	12.0	7.2	467	1.90	77.9	1.5	20.8	1.0	6	0.6	0.6	0.4	37	0.06	0.036
1325314	Soil	0.9	13.2	16.8	65	<0.1	14.0	8.0	381	2.11	60.6	1.9	6.0	0.9	6	0.3	0.6	0.3	40	0.06	0.044
1322526	Soil	0.7	32.4	26.3	69	0.3	26.3	11.2	560	2.76	166.3	1.2	8.1	6.2	8	0.2	0.9	0.8	26	0.09	0.043
1325331	Soil	0.7	16.7	18.2	189	0.1	17.4	7.7	345	1.99	17.1	0.6	6.5	2.4	5	1.1	0.9	1.5	36	0.06	0.030
1325316	Soil	1.3	12.4	17.9	76	0.1	13.2	7.3	439	2.15	109.8	2.1	7.8	0.7	6	0.2	0.7	0.3	41	0.06	0.049
1325312	Soil	0.9	12.0	9.2	52	<0.1	14.7	6.8	340	2.02	30.7	1.2	9.4	1.2	7	0.3	0.6	0.2	37	0.07	0.036
1322531	Soil	1.1	11.9	13.2	49	<0.1	14.5	6.3	264	2.37	51.8	0.5	2.4	1.8	7	0.2	0.5	0.3	50	0.07	0.037
1325315	Soil	0.9	10.8	14.9	59	<0.1	11.6	6.4	464	1.96	68.1	1.3	7.4	0.6	6	0.2	0.6	0.2	37	0.05	0.035
1325313	Soil	1.1	11.8	11.6	54	<0.1	13.9	7.4	321	2.09	54.3	1.9	5.6	1.0	6	0.2	0.6	0.2	39	0.06	0.039
1325311	Soil	0.7	12.7	9.1	46	<0.1	16.9	8.0	318	1.96	28.6	1.3	5.5	2.2	7	0.2	0.5	0.1	35	0.08	0.039
1322530	Soil	0.8	21.2	13.8	69	0.2	24.0	11.3	589	2.33	274.3	0.9	11.0	4.2	10	0.6	0.7	1.1	32	0.13	0.057

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322527	Soil	29	25	1.39	110	0.040	<1	1.57	0.005	0.21	0.1	0.02	3.4	0.5	0.09	5	<0.5	<0.2
1322523	Soil	14	19	0.25	66	0.015	<1	0.96	0.003	0.03	0.2	0.05	1.0	0.1	0.06	4	<0.5	<0.2
1322537	Soil	14	25	0.37	85	0.025	1	1.16	0.005	0.03	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1322539	Soil	13	21	0.31	64	0.024	<1	1.12	0.003	0.03	0.3	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1325301	Soil	14	625	0.11	124	0.130	3	3.32	0.010	0.05	<0.1	0.03	31.8	0.1	<0.05	18	<0.5	<0.2
1325333	Soil	12	23	0.36	97	0.024	<1	1.44	0.003	0.04	0.7	0.04	1.7	0.3	<0.05	5	<0.5	<0.2
1325310	Soil	14	19	0.27	78	0.029	1	1.12	0.003	0.03	5.7	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1322529	Soil	12	18	0.19	40	0.034	<1	0.73	0.003	0.03	0.3	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1325327	Soil	14	23	0.32	126	0.021	<1	1.05	0.003	0.04	1.4	0.05	1.7	0.4	<0.05	4	<0.5	<0.2
1325317	Soil	12	20	0.29	84	0.021	<1	1.31	0.003	0.04	3.0	0.04	1.1	0.2	<0.05	4	<0.5	<0.2
1325314	Soil	13	22	0.33	98	0.021	<1	1.32	0.003	0.03	1.6	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1322526	Soil	21	18	0.44	62	0.015	<1	0.96	0.002	0.05	0.3	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1325331	Soil	13	21	0.29	78	0.025	<1	0.90	0.003	0.03	1.4	0.03	1.4	0.3	<0.05	3	<0.5	<0.2
1325316	Soil	14	23	0.32	87	0.022	1	1.36	0.003	0.03	3.0	0.04	1.2	0.2	<0.05	5	<0.5	<0.2
1325312	Soil	13	19	0.27	79	0.026	<1	1.06	0.003	0.03	0.9	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1322531	Soil	11	23	0.28	81	0.028	<1	1.29	0.004	0.03	0.2	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1325315	Soil	11	19	0.24	70	0.022	<1	1.14	0.003	0.03	2.3	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1325313	Soil	14	22	0.32	90	0.023	<1	1.26	0.003	0.03	1.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1325311	Soil	14	20	0.30	91	0.024	<1	1.24	0.004	0.03	1.1	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
1322530	Soil	16	19	0.30	65	0.024	<1	0.85	0.004	0.04	0.4	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1318754	Soil	1.4	25.3	9.7	50	0.2	19.4	6.8	138	2.65	108.2	1.9	<0.5	2.1	32	<0.1	0.9	1.5	38	0.15	0.060
REP 1318754	QC	1.5	24.6	9.6	48	0.2	19.9	6.6	139	2.66	98.0	1.9	2.6	2.0	32	<0.1	0.8	1.2	39	0.16	0.060
1324484	Soil	0.8	20.3	40.9	98	<0.1	24.8	13.7	870	2.43	19.5	0.8	2.2	3.4	12	0.8	0.5	0.2	32	0.18	0.077
REP 1324484	QC	0.8	19.6	39.6	91	<0.1	24.6	13.7	856	2.37	18.2	0.7	1.2	3.1	11	0.8	0.5	0.2	31	0.18	0.075
1324499	Soil	0.9	19.2	30.5	70	0.2	19.8	9.0	383	2.57	28.8	0.7	13.7	1.9	8	0.2	0.6	0.4	36	0.07	0.050
REP 1324499	QC	0.9	19.9	32.2	72	0.2	19.3	9.0	385	2.63	28.6	0.7	4.0	1.9	8	0.3	0.6	0.3	35	0.07	0.051
1324495	Soil	0.8	17.0	23.0	77	<0.1	17.9	9.4	409	2.37	23.4	0.8	4.4	2.1	9	0.3	0.9	0.3	33	0.08	0.054
REP 1324495	QC	0.7	16.3	22.2	73	<0.1	16.7	8.5	401	2.20	22.2	0.8	2.6	2.0	9	0.3	0.9	0.2	32	0.08	0.056
1319746	Soil	2.5	175.0	26.8	56	0.9	23.4	12.7	367	5.66	4393	11.1	74.1	7.0	26	0.3	14.3	35.9	36	0.14	0.078
REP 1319746	QC	2.4	171.7	25.6	58	0.9	22.4	12.2	352	5.48	4341	11.1	81.5	6.8	25	0.2	14.1	37.1	36	0.14	0.083
1276308	Soil	0.6	11.6	15.4	52	<0.1	13.8	5.3	171	1.88	19.6	0.6	17.0	1.2	8	0.3	0.7	0.1	36	0.12	0.050
REP 1276308	QC	0.8	11.6	15.3	55	<0.1	13.8	5.4	173	1.89	20.0	0.6	3.7	1.2	8	0.2	0.6	0.1	36	0.11	0.050
1317328	Soil	0.8	18.8	17.5	90	0.2	19.1	8.9	372	2.36	129.0	1.4	14.0	4.9	13	1.1	0.8	0.2	42	0.11	0.036
REP 1317328	QC	0.8	18.6	18.1	93	0.2	20.3	9.3	379	2.36	131.9	1.4	8.9	4.9	15	1.0	0.8	0.2	41	0.10	0.036
1317334	Soil	1.0	17.3	48.8	267	0.3	19.1	9.4	488	2.39	48.8	1.1	11.5	2.7	11	1.5	0.7	0.6	39	0.10	0.048
REP 1317334	QC	0.8	17.9	53.5	270	0.4	18.8	9.4	497	2.40	50.0	1.2	8.6	2.9	12	1.7	0.7	0.6	40	0.10	0.049
1314771	Soil	1.2	33.8	22.1	79	<0.1	36.5	22.9	556	3.46	58.2	1.9	3.7	8.6	31	0.2	2.0	0.4	39	0.07	0.057
REP 1314771	QC	1.1	33.1	22.2	77	<0.1	36.2	22.6	539	3.38	57.1	1.9	4.6	8.6	29	0.2	1.9	0.5	39	0.07	0.056
1314750	Soil	0.9	21.3	10.6	61	<0.1	19.1	8.0	269	2.44	24.7	1.5	3.0	2.5	15	0.1	0.9	0.6	39	0.09	0.054
REP 1314750	QC	0.8	21.6	10.7	61	<0.1	19.2	8.0	264	2.37	24.5	1.5	3.3	2.4	15	0.2	0.9	0.6	40	0.09	0.054
1314985	Soil	2.6	104.1	167.1	439	2.2	31.0	17.0	3900	4.51	710.1	4.4	44.8	7.6	19	3.0	4.5	4.6	40	0.16	0.068
REP 1314985	QC	2.5	102.4	167.5	434	2.1	30.2	16.5	3751	4.30	712.8	4.4	60.9	7.7	19	3.0	4.2	4.6	39	0.16	0.068
1324145	Soil	0.7	18.0	19.9	115	0.4	23.3	9.6	600	2.64	112.8	1.3	1.7	1.4	11	0.3	0.6	0.4	39	0.13	0.071
REP 1324145	QC	0.8	18.2	20.7	116	0.4	23.1	9.6	576	2.54	112.9	1.3	5.4	1.4	11	0.4	0.7	0.4	38	0.12	0.070
1324166	Soil	0.9	14.0	12.8	40	<0.1	13.5	5.3	185	2.21	17.3	0.7	5.9	1.0	9	0.1	0.7	0.2	41	0.09	0.048
REP 1324166	QC	0.7	13.8	13.0	41	<0.1	13.5	5.3	174	2.21	16.2	0.7	3.8	1.4	9	0.2	0.7	0.2	41	0.10	0.052
1314942	Soil	1.1	29.0	13.2	54	<0.1	18.3	7.6	187	3.07	16.4	1.8	1.3	4.9	35	0.1	1.5	0.6	31	0.04	0.063
REP 1314942	QC	1.2	28.4	13.4	53	<0.1	18.3	7.6	188	3.06	16.1	1.9	1.5	4.7	35	<0.1	1.5	0.6	30	0.04	0.063

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000127.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1318754	Soil	20	26	0.47	95	0.022	1	1.51	0.007	0.07	0.3	0.03	1.7	0.3	0.06	5	<0.5	<0.2
REP 1318754	QC	20	26	0.47	97	0.023	1	1.51	0.007	0.07	0.4	0.04	1.8	0.2	0.06	5	<0.5	<0.2
1324484	Soil	19	20	0.35	88	0.021	1	1.03	0.003	0.03	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
REP 1324484	QC	18	20	0.34	84	0.020	<1	0.98	0.004	0.03	0.3	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1324499	Soil	22	25	0.41	64	0.016	<1	1.30	0.006	0.04	0.2	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
REP 1324499	QC	21	24	0.43	65	0.015	<1	1.31	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1324495	Soil	17	20	0.36	62	0.019	2	1.10	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1324495	QC	16	19	0.34	64	0.019	<1	1.05	0.003	0.04	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1319746	Soil	57	22	0.42	90	0.025	1	1.29	0.018	0.08	2.7	0.06	2.9	0.3	0.13	4	2.2	0.3
REP 1319746	QC	55	22	0.43	90	0.023	1	1.37	0.018	0.09	2.9	0.05	2.8	0.4	0.09	5	1.8	0.3
1276308	Soil	13	19	0.30	79	0.017	<1	0.97	0.004	0.03	0.3	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 1276308	QC	13	21	0.30	80	0.018	<1	0.96	0.004	0.03	0.4	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1317328	Soil	16	27	0.45	226	0.039	3	1.82	0.007	0.04	0.6	0.05	2.8	0.2	<0.05	5	1.0	<0.2
REP 1317328	QC	17	27	0.44	221	0.038	2	1.88	0.006	0.04	0.6	0.04	2.7	0.2	<0.05	4	<0.5	<0.2
1317334	Soil	14	25	0.41	156	0.038	<1	1.67	0.005	0.05	0.7	0.04	2.6	0.1	<0.05	5	0.7	<0.2
REP 1317334	QC	14	26	0.42	163	0.039	<1	1.67	0.005	0.05	0.7	0.06	2.6	0.2	<0.05	5	1.1	<0.2
1314771	Soil	26	28	0.50	144	0.061	1	1.88	0.009	0.18	0.3	0.05	2.2	0.2	<0.05	6	<0.5	<0.2
REP 1314771	QC	25	27	0.49	144	0.057	<1	1.76	0.009	0.18	0.3	0.04	2.2	0.2	<0.05	6	<0.5	<0.2
1314750	Soil	18	23	0.44	119	0.037	<1	1.41	0.006	0.05	0.6	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
REP 1314750	QC	17	22	0.43	122	0.035	<1	1.37	0.006	0.05	0.5	0.03	2.3	0.2	<0.05	5	<0.5	<0.2
1314985	Soil	28	35	0.66	150	0.012	1	2.03	0.006	0.11	2.9	0.10	3.7	1.0	<0.05	7	0.7	<0.2
REP 1314985	QC	27	34	0.62	148	0.012	1	1.97	0.006	0.10	3.2	0.08	3.8	0.9	<0.05	6	0.6	<0.2
1324145	Soil	20	27	0.43	115	0.017	<1	1.48	0.005	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
REP 1324145	QC	19	25	0.43	115	0.017	1	1.48	0.005	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1324166	Soil	16	23	0.27	94	0.028	2	1.18	0.004	0.03	0.2	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
REP 1324166	QC	15	22	0.27	92	0.025	<1	1.10	0.004	0.03	0.2	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1314942	Soil	27	24	0.63	76	0.024	1	1.50	0.011	0.09	0.1	0.03	1.5	0.3	0.15	5	<0.5	<0.2
REP 1314942	QC	27	23	0.63	75	0.025	<1	1.53	0.011	0.09	0.1	0.02	1.4	0.3	0.09	5	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000127.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1314916	Soil	1.0	24.4	14.9	56	<0.1	17.9	8.7	282	3.09	13.1	1.6	2.2	1.6	27	0.1	1.5	0.4	34	0.06	0.071
REP 1314916	QC	1.1	24.3	15.3	60	<0.1	18.5	8.6	289	3.09	13.3	1.6	2.7	1.6	27	0.1	1.6	0.4	37	0.05	0.078
1322532	Soil	0.7	77.1	23.2	76	0.5	40.0	12.3	716	2.63	150.1	1.3	3.1	9.4	16	0.5	0.7	0.5	58	0.21	0.071
REP 1322532	QC	0.7	73.4	23.8	72	0.5	37.2	11.9	724	2.70	145.3	1.2	4.6	9.4	16	0.4	0.7	0.5	56	0.20	0.071
1325333	Soil	1.3	22.7	116.5	192	0.5	17.3	9.4	480	2.56	18.8	1.5	2.6	1.0	7	0.8	1.0	1.1	43	0.06	0.040
REP 1325333	QC	1.2	22.7	117.3	195	0.5	17.2	9.8	497	2.58	18.6	1.5	5.0	0.9	8	1.0	1.0	1.1	47	0.07	0.045
1322531	Soil	1.1	11.9	13.2	49	<0.1	14.5	6.3	264	2.37	51.8	0.5	2.4	1.8	7	0.2	0.5	0.3	50	0.07	0.037
REP 1322531	QC	1.2	12.3	13.5	50	<0.1	14.3	6.5	269	2.37	51.9	0.5	9.8	1.8	7	0.2	0.5	0.3	51	0.08	0.035
Reference Materials																					
STD DS9	Standard	13.5	100.4	112.7	292	1.8	40.3	7.9	554	2.32	23.9	2.3	107.4	5.6	60	2.3	4.9	5.4	46	0.69	0.071
STD DS9	Standard	12.5	102.1	127.9	309	1.7	39.4	7.2	562	2.29	26.4	2.8	110.8	6.6	80	2.3	6.4	7.6	41	0.69	0.081
STD DS9	Standard	13.6	116.9	118.1	310	1.8	41.8	8.1	600	2.37	25.3	2.5	109.0	6.1	64	2.4	5.0	5.3	45	0.71	0.081
STD DS9	Standard	12.8	108.2	123.1	299	1.8	41.0	7.3	558	2.29	25.2	2.8	109.7	6.1	60	2.3	4.9	5.5	40	0.66	0.078
STD DS9	Standard	12.2	101.1	122.2	287	1.8	37.0	6.9	565	2.28	24.8	2.7	121.1	6.2	76	2.3	5.4	6.6	37	0.67	0.076
STD DS9	Standard	12.0	98.8	124.5	292	1.7	35.5	6.8	520	2.10	22.2	2.9	111.6	6.8	68	2.2	5.4	7.3	40	0.68	0.087
STD DS9	Standard	13.8	111.1	129.1	324	1.9	42.1	7.9	610	2.49	26.2	3.1	115.5	7.2	87	2.2	6.3	7.2	45	0.75	0.095
STD DS9	Standard	12.2	107.3	121.3	301	1.8	38.0	7.2	558	2.22	26.0	2.9	115.6	6.7	74	2.2	6.2	6.6	39	0.67	0.082
STD DS9	Standard	13.4	106.7	128.9	311	1.9	40.3	7.8	578	2.35	25.7	2.6	136.2	6.4	68	2.4	5.7	6.6	42	0.71	0.087
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	4	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	0.1	<1	<0.1	<0.1	<0.1	1	0.01	0.9	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000127.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1314916	Soil	27	22	0.50	67	0.018	2	1.36	0.006	0.06	0.2	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
REP 1314916	QC	27	23	0.51	67	0.018	<1	1.43	0.006	0.06	0.2	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
1322532	Soil	19	26	1.02	97	0.043	<1	1.40	0.006	0.06	0.4	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1322532	QC	20	25	0.91	101	0.044	<1	1.30	0.006	0.06	0.4	0.03	3.2	0.1	<0.05	4	<0.5	<0.2
1325333	Soil	12	23	0.36	97	0.024	<1	1.44	0.003	0.04	0.7	0.04	1.7	0.3	<0.05	5	<0.5	<0.2
REP 1325333	QC	12	29	0.41	97	0.026	1	1.58	0.004	0.04	0.7	0.05	1.9	0.3	<0.05	5	<0.5	<0.2
1322531	Soil	11	23	0.28	81	0.028	<1	1.29	0.004	0.03	0.2	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
REP 1322531	QC	12	23	0.27	85	0.029	<1	1.20	0.004	0.03	0.2	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	123	0.57	280	0.106	3	0.87	0.079	0.33	3.0	0.20	2.4	5.4	0.24	5	5.0	5.3
STD DS9	Standard	13	117	0.61	316	0.106	2	0.90	0.099	0.36	3.0	0.22	2.9	5.7	0.15	5	5.7	5.1
STD DS9	Standard	12	129	0.63	287	0.104	3	0.91	0.082	0.35	3.1	0.24	2.2	5.7	0.18	5	5.5	5.3
STD DS9	Standard	12	119	0.60	280	0.097	3	0.88	0.076	0.32	3.1	0.22	2.3	5.4	0.26	4	5.0	5.0
STD DS9	Standard	12	111	0.58	290	0.101	4	0.94	0.078	0.36	3.1	0.20	2.6	5.4	0.10	5	5.6	4.6
STD DS9	Standard	12	109	0.60	284	0.113	4	0.86	0.086	0.32	3.0	0.18	3.3	5.5	0.16	4	4.6	5.1
STD DS9	Standard	14	122	0.65	318	0.121	5	1.02	0.117	0.37	3.0	0.20	3.6	5.4	0.12	5	5.2	5.0
STD DS9	Standard	13	116	0.58	288	0.114	3	0.85	0.080	0.34	2.9	0.21	2.3	5.6	0.11	5	5.2	5.1
STD DS9	Standard	13	124	0.63	300	0.112	3	0.94	0.088	0.36	3.1	0.24	2.6	5.6	0.18	5	5.6	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.07	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 27, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000128.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325304	Soil		1.5	15.2	12.9	85	0.1	16.8	7.5	368	1.93	82.2	3.0	9.9	2.3	15	0.5	0.7	0.3	38	0.16	0.064
1325330	Soil		0.7	13.7	43.1	140	0.1	15.7	7.3	359	1.97	14.0	0.5	7.1	3.6	4	0.9	0.8	0.5	33	0.04	0.021
1325318	Soil		1.0	10.8	58.5	83	<0.1	12.3	6.9	427	1.87	89.6	1.7	7.9	0.9	7	0.4	0.6	0.4	38	0.07	0.047
1325322	Soil		1.0	18.3	34.7	107	0.2	14.6	7.3	336	2.18	36.8	0.9	8.1	1.2	6	0.5	0.7	0.6	38	0.06	0.047
1325308	Soil		1.5	14.4	11.8	70	0.1	14.6	6.6	341	1.98	60.4	1.8	4.0	1.0	7	0.3	0.7	0.2	39	0.08	0.053
1325325	Soil		0.9	25.3	81.5	311	0.7	20.7	9.4	576	2.40	28.7	1.0	16.0	1.5	8	2.2	1.1	0.9	39	0.09	0.058
1325320	Soil		1.0	15.2	32.6	109	0.2	12.3	5.7	266	2.02	23.6	0.8	2.7	0.7	6	0.5	0.5	0.4	36	0.06	0.042
1325323	Soil		1.0	16.6	36.1	98	0.2	14.0	5.8	243	2.04	28.1	0.8	7.7	0.8	6	0.3	0.6	0.5	39	0.06	0.049
1325306	Soil		1.0	18.6	11.1	71	<0.1	20.6	8.0	416	1.92	100.8	2.2	14.8	5.0	11	0.4	0.8	0.2	35	0.15	0.065
1325328	Soil		0.7	25.1	111.4	285	0.4	18.1	7.4	602	1.93	20.9	0.8	9.9	2.9	7	1.4	1.3	1.4	32	0.08	0.041
1325326	Soil		0.8	22.1	66.5	222	0.5	19.2	8.6	492	2.14	23.4	0.9	17.2	2.1	8	1.7	1.0	0.9	38	0.10	0.052
1325321	Soil		1.0	21.8	36.5	129	0.2	13.5	5.9	278	2.24	42.1	1.0	38.3	1.5	8	0.6	0.9	0.6	39	0.07	0.048
1325307	Soil		0.9	11.8	12.3	62	<0.1	14.0	6.3	315	1.82	68.7	1.0	5.5	1.4	8	0.4	0.6	0.2	33	0.10	0.047
1325302	Soil		8.4	26.1	10.8	50	0.1	14.1	4.9	138	1.72	107.3	3.4	18.3	3.6	20	0.1	0.5	0.6	39	0.17	0.077
1325324	Soil		0.8	19.4	34.8	117	0.2	15.6	6.1	281	2.12	18.1	0.8	5.1	1.5	6	0.5	0.6	0.3	37	0.07	0.040
1325319	Soil		1.0	11.9	19.9	71	0.2	12.1	6.9	333	1.89	199.0	3.8	13.7	0.6	7	0.3	0.5	0.5	34	0.07	0.044
1322881	Soil		0.5	13.9	29.1	61	0.2	14.1	5.9	209	1.89	25.9	0.6	1.8	3.8	8	0.6	0.6	0.3	22	0.09	0.046
1325329	Soil		1.0	26.1	79.5	234	0.3	18.6	9.7	658	2.34	19.0	0.9	3.5	2.3	8	1.4	1.2	0.5	39	0.08	0.050
1325309	Soil		1.2	15.3	14.0	88	0.1	14.5	7.1	459	1.97	68.5	2.0	7.5	0.8	8	0.4	0.7	0.1	37	0.08	0.054
1325305	Soil		1.1	13.8	10.5	80	<0.1	16.7	8.0	466	1.84	104.9	2.0	4.8	4.7	12	0.4	0.7	0.1	37	0.16	0.067
1322885	Soil		0.6	46.1	731.0	680	11.8	28.7	10.6	1061	2.89	188.3	1.9	22.6	11.9	12	5.1	3.1	0.5	18	0.22	0.041
1322880	Soil		0.4	33.9	50.7	157	3.8	26.0	9.3	552	2.41	107.2	1.1	16.1	12.5	8	0.5	1.7	0.6	17	0.15	0.038
1325332	Soil		1.2	19.3	62.5	175	0.5	16.0	7.0	402	2.47	25.9	1.0	5.0	0.6	6	1.0	0.9	1.0	51	0.05	0.052
1325303	Soil		1.2	16.6	13.4	74	0.1	17.1	7.4	394	1.84	76.7	2.2	24.1	3.7	13	0.4	0.6	0.3	38	0.17	0.075
1322886	Soil		0.4	32.3	114.2	261	11.4	23.4	7.1	552	2.63	99.2	1.6	8.4	12.3	10	0.8	2.6	0.5	14	0.19	0.039
1322884	Soil		0.5	29.9	58.2	112	4.9	24.2	8.5	454	2.34	41.1	1.3	4.7	10.8	8	0.2	1.8	0.3	16	0.14	0.040
1322883	Soil		0.2	39.1	39.0	132	3.9	29.5	9.8	410	2.68	76.6	1.8	29.6	14.3	12	0.5	2.7	0.6	16	0.22	0.053
1322879	Soil		0.6	25.5	70.6	116	2.2	23.8	10.2	673	2.44	61.6	1.1	15.7	9.2	9	0.5	1.0	0.3	21	0.16	0.040
1322888	Soil		0.4	22.2	28.3	67	1.2	17.4	5.7	236	2.02	59.1	1.0	12.2	8.7	7	0.1	0.5	0.3	17	0.14	0.041
1322887	Soil		0.4	31.9	133.3	173	2.5	24.0	7.9	342	2.51	70.4	1.2	5.6	12.6	7	0.5	1.4	0.4	15	0.18	0.042

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325304	Soil		15	21	0.35	185	0.025	1	1.20	0.005	0.04	4.3	0.05	2.0	0.2	<0.05	4	<0.5	<0.2
1325330	Soil		11	19	0.26	52	0.025	<1	0.88	0.002	0.02	0.9	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1325318	Soil		12	19	0.26	85	0.022	<1	1.22	0.003	0.03	3.5	0.05	1.1	0.2	<0.05	4	<0.5	<0.2
1325322	Soil		10	24	0.31	76	0.023	<1	1.07	0.003	0.04	0.9	0.05	1.6	0.2	<0.05	4	<0.5	<0.2
1325308	Soil		12	21	0.32	93	0.021	1	1.21	0.004	0.03	2.5	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1325325	Soil		12	26	0.32	138	0.020	<1	1.10	0.003	0.05	1.5	0.05	1.8	0.3	<0.05	4	0.5	<0.2
1325320	Soil		10	21	0.28	67	0.020	<1	0.99	0.003	0.03	0.8	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1325323	Soil		11	22	0.30	80	0.022	1	1.10	0.003	0.04	0.9	0.04	1.5	0.2	<0.05	4	0.5	<0.2
1325306	Soil		16	20	0.34	134	0.036	<1	1.11	0.005	0.05	5.4	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1325328	Soil		11	19	0.28	70	0.021	<1	0.86	0.003	0.03	1.7	0.07	1.6	0.3	<0.05	3	<0.5	<0.2
1325326	Soil		13	24	0.27	102	0.024	<1	0.84	0.003	0.05	1.4	0.04	1.7	0.3	<0.05	3	<0.5	<0.2
1325321	Soil		11	24	0.31	66	0.024	<1	1.02	0.004	0.05	1.0	0.05	1.6	0.3	<0.05	4	<0.5	<0.2
1325307	Soil		11	18	0.27	80	0.024	<1	0.97	0.003	0.03	1.6	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1325302	Soil		19	24	0.36	114	0.051	2	1.23	0.026	0.08	39.7	0.05	2.0	0.2	<0.05	4	0.5	<0.2
1325324	Soil		12	22	0.32	93	0.025	<1	1.12	0.003	0.04	0.5	0.04	1.9	0.3	<0.05	4	<0.5	<0.2
1325319	Soil		14	19	0.29	96	0.018	<1	1.20	0.004	0.03	3.6	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1322881	Soil		15	13	0.20	64	0.011	<1	0.70	0.003	0.06	0.3	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1325329	Soil		10	24	0.39	113	0.023	<1	1.25	0.004	0.04	1.1	0.06	2.1	0.3	<0.05	4	0.5	<0.2
1325309	Soil		11	21	0.32	100	0.022	<1	1.14	0.004	0.03	1.8	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1325305	Soil		14	21	0.34	137	0.035	<1	1.10	0.005	0.05	4.6	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1322885	Soil		28	16	0.40	80	0.005	<1	1.09	0.002	0.05	0.2	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1322880	Soil		31	17	0.46	88	0.004	<1	1.08	0.002	0.04	0.2	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1325332	Soil		12	32	0.34	88	0.024	<1	1.33	0.003	0.05	0.9	0.04	1.4	0.5	<0.05	5	<0.5	<0.2
1325303	Soil		15	21	0.36	151	0.033	1	1.22	0.006	0.05	3.2	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1322886	Soil		28	15	0.44	76	0.003	<1	1.11	0.002	0.05	0.1	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1322884	Soil		28	16	0.40	91	0.005	<1	1.00	0.002	0.03	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1322883	Soil		36	18	0.51	81	0.003	<1	1.34	0.002	0.04	0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1322879	Soil		25	17	0.40	96	0.006	<1	0.95	0.002	0.03	0.3	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1322888	Soil		26	15	0.40	127	0.004	<1	1.09	0.002	0.04	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1322887	Soil		30	14	0.42	69	0.004	<1	0.98	0.002	0.04	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322882	Soil		0.5	27.6	100.9	307	8.4	24.9	9.4	568	2.42	148.3	1.1	20.2	10.4	9	0.9	2.2	0.5	16	0.16	0.040
1322878	Soil		0.5	35.1	110.3	224	7.8	24.2	9.9	828	2.91	283.2	1.6	34.8	13.1	15	0.7	2.7	0.7	14	0.29	0.045
1322868	Soil		1.2	17.5	20.7	35	0.2	10.2	5.0	283	2.18	14.7	0.7	1.2	3.4	4	<0.1	1.6	0.2	36	0.03	0.050
1322892	Soil		0.4	22.5	119.9	147	1.5	18.3	10.1	654	2.38	230.5	1.0	19.6	9.1	7	0.7	1.3	0.4	21	0.13	0.044
1322896	Soil		0.9	35.1	124.8	240	1.5	25.8	9.9	619	2.53	70.9	0.9	6.8	9.3	11	1.8	1.5	0.4	29	0.13	0.052
1322898	Soil		0.6	28.5	82.7	210	0.3	19.3	10.1	263	2.25	74.2	0.8	9.7	7.4	8	1.5	0.7	0.5	28	0.09	0.040
1322871	Soil		0.9	31.9	31.1	80	0.2	27.8	12.7	521	2.99	43.9	1.8	7.8	3.4	5	0.3	2.2	0.3	25	0.05	0.052
1322891	Soil		0.3	20.1	69.1	115	1.2	19.6	10.9	583	2.35	145.3	0.9	33.7	10.8	8	0.6	1.0	0.7	18	0.13	0.043
1322899	Soil		0.8	458.6	76.2	237	1.6	22.4	13.3	536	2.44	54.9	1.1	7.0	5.2	10	1.2	0.9	0.3	27	0.10	0.057
1322897	Soil		0.9	38.5	75.4	217	1.0	26.5	9.8	605	2.95	114.2	1.0	9.1	7.4	13	2.0	1.3	0.5	33	0.15	0.058
1322870	Soil		0.8	27.4	23.8	75	0.2	28.8	14.9	635	3.03	21.6	1.5	7.9	8.2	8	0.2	1.4	0.2	32	0.08	0.052
1322893	Soil		0.7	15.0	15.4	53	0.2	15.4	5.1	164	1.90	43.5	0.5	23.3	1.4	9	0.1	0.6	0.3	31	0.13	0.054
1322894	Soil		0.6	13.5	16.1	57	0.3	15.7	4.6	128	1.67	23.1	0.5	8.2	1.4	10	0.2	0.6	0.2	33	0.14	0.058
1322890	Soil		1.0	13.9	11.9	48	0.1	13.5	5.9	379	1.69	24.3	0.6	1.4	0.8	12	0.5	0.4	0.3	29	0.18	0.051
1322872	Soil		0.9	28.7	24.2	78	0.3	29.1	12.5	645	2.82	34.3	1.5	4.6	7.5	8	0.3	1.8	0.3	32	0.11	0.058
1322869	Soil		0.8	30.6	27.1	75	0.2	34.2	11.7	657	3.12	21.4	1.3	5.9	8.9	8	0.3	1.7	0.3	22	0.09	0.050
1322895	Soil		0.7	17.7	13.5	65	0.2	17.7	6.7	248	1.84	36.0	0.6	6.7	3.4	12	0.4	0.8	0.3	33	0.15	0.050
1322889	Soil		0.5	31.8	64.5	123	3.5	28.3	10.5	489	2.69	82.1	1.1	11.4	12.1	10	0.7	0.8	0.5	19	0.25	0.048
1319733	Soil		1.0	24.6	10.0	51	<0.1	21.5	12.8	320	2.77	333.1	0.9	4.0	5.3	11	0.2	1.2	0.4	37	0.07	0.035
1319717	Soil		1.0	28.8	11.5	73	<0.1	35.8	19.2	435	3.11	21.5	1.1	11.9	5.9	14	0.2	2.1	0.2	39	0.11	0.050
1322877	Soil		0.7	47.8	215.6	285	12.9	42.1	20.7	1695	3.77	252.1	2.0	48.4	15.5	13	1.5	3.4	0.7	19	0.19	0.058
1322874	Soil		0.8	28.8	30.6	91	1.3	25.1	9.0	620	2.66	48.8	1.5	12.9	5.3	10	0.4	1.7	0.2	35	0.16	0.048
1319731	Soil		1.5	59.9	9.7	63	0.2	36.3	31.8	552	3.35	353.6	4.0	15.4	4.0	54	<0.1	1.1	4.7	37	0.18	0.088
1319716	Soil		1.0	38.9	10.0	74	0.2	44.8	15.6	444	3.98	16.9	2.2	3.0	6.9	18	0.1	3.1	0.4	33	0.06	0.078
1319729	Soil		1.2	218.4	9.1	56	0.8	39.2	26.8	490	4.33	164.0	3.6	63.0	6.5	43	0.2	4.0	4.5	46	0.12	0.072
1322873	Soil		0.9	27.9	19.1	88	0.8	28.4	12.2	847	2.87	36.3	1.8	12.4	2.4	11	0.3	1.1	0.3	40	0.12	0.100
1319715	Soil		1.6	48.6	17.8	79	0.3	44.4	19.3	608	5.07	33.5	2.6	9.0	4.6	20	0.1	16.2	0.6	46	0.08	0.070
1319718	Soil		1.1	30.9	10.1	61	<0.1	28.0	16.3	422	2.98	27.0	1.3	7.7	4.3	15	0.2	1.3	1.5	45	0.12	0.052
1319719	Soil		1.1	48.9	14.9	80	<0.1	50.4	36.9	892	4.08	28.7	2.5	14.8	8.2	21	0.1	6.7	1.3	34	0.10	0.055
1322875	Soil		0.6	26.6	83.0	170	2.4	28.7	15.0	1579	3.05	167.6	1.1	53.8	10.6	7	0.9	3.1	0.3	18	0.07	0.045

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322882	Soil		28	15	0.43	89	0.004	<1	1.04	0.002	0.04	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1322878	Soil		28	14	0.47	74	0.002	<1	1.15	0.003	0.05	0.1	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1322868	Soil		28	15	0.14	42	0.006	<1	1.06	0.002	0.03	0.1	0.04	1.0	0.2	<0.05	5	<0.5	<0.2
1322892	Soil		23	16	0.35	110	0.005	<1	1.05	0.003	0.04	0.2	0.04	1.7	0.2	<0.05	3	<0.5	<0.2
1322896	Soil		20	19	0.36	429	0.023	<1	1.12	0.004	0.06	0.3	0.04	3.5	0.2	<0.05	4	<0.5	<0.2
1322898	Soil		19	18	0.32	184	0.020	<1	0.94	0.004	0.05	0.4	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1322871	Soil		35	20	0.45	128	0.010	1	1.47	0.003	0.04	0.1	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1322891	Soil		28	17	0.45	94	0.003	1	1.15	0.003	0.06	0.2	0.03	1.7	0.3	<0.05	3	<0.5	<0.2
1322899	Soil		28	22	0.43	167	0.012	1	1.22	0.005	0.06	0.3	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1322897	Soil		24	22	0.45	358	0.025	1	1.43	0.005	0.07	0.5	0.03	3.5	0.2	<0.05	4	<0.5	<0.2
1322870	Soil		34	23	0.45	140	0.022	<1	1.48	0.003	0.04	0.2	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
1322893	Soil		16	19	0.36	111	0.013	1	1.14	0.004	0.04	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1322894	Soil		15	21	0.38	105	0.016	1	1.22	0.004	0.04	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1322890	Soil		22	16	0.27	172	0.008	<1	0.83	0.004	0.05	0.2	0.02	0.7	0.1	<0.05	4	<0.5	<0.2
1322872	Soil		31	23	0.44	161	0.020	1	1.42	0.003	0.04	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322869	Soil		37	23	0.52	106	0.006	<1	1.45	0.002	0.05	0.1	0.02	1.3	0.1	<0.05	5	<0.5	<0.2
1322895	Soil		17	22	0.40	195	0.024	1	1.14	0.005	0.05	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1322889	Soil		34	20	0.52	102	0.005	<1	1.22	0.003	0.06	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1319733	Soil		14	23	0.39	92	0.041	1	1.34	0.008	0.08	0.4	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1319717	Soil		18	24	0.48	133	0.048	1	1.70	0.006	0.11	0.3	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1322877	Soil		43	23	0.71	81	0.003	1	1.64	0.003	0.06	<0.1	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1322874	Soil		27	23	0.42	135	0.019	<1	1.33	0.004	0.05	0.2	0.04	2.6	0.1	<0.05	4	<0.5	<0.2
1319731	Soil		35	26	0.49	189	0.040	1	1.88	0.014	0.17	0.9	0.03	2.4	0.4	0.17	5	<0.5	<0.2
1319716	Soil		23	27	0.34	146	0.017	4	2.62	0.009	0.30	<0.1	0.10	1.8	0.5	0.13	7	<0.5	<0.2
1319729	Soil		23	47	0.60	119	0.052	2	1.86	0.011	0.16	2.5	0.04	3.7	0.3	0.12	6	1.2	0.3
1322873	Soil		28	30	0.44	224	0.014	<1	1.79	0.004	0.05	0.2	0.05	2.7	0.2	<0.05	5	<0.5	<0.2
1319715	Soil		27	28	0.42	137	0.021	2	1.77	0.008	0.16	0.3	0.07	3.1	0.7	0.09	6	<0.5	<0.2
1319718	Soil		18	26	0.43	83	0.044	1	1.29	0.006	0.06	0.7	0.09	2.4	0.2	<0.05	4	<0.5	<0.2
1319719	Soil		20	21	0.43	94	0.034	1	1.29	0.007	0.14	0.5	0.02	2.9	0.3	0.05	4	<0.5	<0.2
1322875	Soil		37	18	0.47	107	0.003	<1	1.47	0.003	0.05	<0.1	0.04	1.4	0.2	<0.05	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1319720	Soil		1.0	53.4	12.1	71	<0.1	57.8	36.1	541	3.20	62.4	2.2	7.2	3.9	21	0.1	1.9	0.8	36	0.07	0.050
1319730	Soil		1.7	123.9	13.0	65	0.2	41.6	27.3	580	5.03	221.7	3.0	35.6	7.7	32	0.1	12.4	3.4	47	0.08	0.077
1319732	Soil		1.5	116.5	22.1	65	0.4	35.1	29.9	415	4.96	222.8	4.2	39.3	11.9	58	0.5	15.2	6.1	36	0.20	0.079
1322876	Soil		1.2	24.5	65.7	152	3.2	25.9	13.1	1635	2.89	152.0	1.1	236.8	7.7	6	0.9	2.9	0.4	20	0.05	0.053
1319725	Soil		1.9	40.2	20.6	84	0.1	39.4	28.9	788	4.12	85.8	2.0	5.2	6.1	22	0.2	13.1	0.5	40	0.09	0.058
1319721	Soil		1.3	31.7	9.1	61	<0.1	29.6	13.5	308	2.82	46.1	1.4	14.4	2.9	20	0.1	1.7	0.3	41	0.09	0.062
1319712	Soil		1.2	55.5	9.6	42	0.3	21.3	7.8	153	2.70	61.6	1.6	4.9	1.2	19	0.1	1.3	0.8	30	0.06	0.084
1319705	Soil		1.1	16.9	9.6	45	<0.1	18.3	8.2	265	2.60	37.0	0.8	4.7	2.4	11	0.1	0.7	0.9	51	0.09	0.039
1319727	Soil		1.0	28.4	13.7	59	<0.1	35.6	24.1	456	2.79	92.0	1.2	4.9	5.2	18	0.1	2.9	0.5	41	0.13	0.060
1319723	Soil		2.9	61.3	17.1	65	0.4	22.1	16.2	611	4.79	398.5	2.9	11.7	5.7	29	0.2	3.5	0.7	47	0.06	0.101
1319711	Soil		1.8	61.5	14.8	83	0.1	49.3	33.7	596	4.44	96.1	4.7	8.6	7.6	50	0.3	1.9	1.0	48	0.18	0.075
1319704	Soil		0.8	18.8	10.1	52	<0.1	20.4	8.7	259	2.42	20.4	0.8	3.9	2.0	10	0.2	0.7	0.4	40	0.08	0.044
1319710	Soil		2.2	79.2	21.1	109	0.2	68.7	56.0	1008	5.40	57.5	3.7	11.9	14.4	42	0.2	2.7	1.2	45	0.18	0.085
1319709	Soil		1.5	48.3	10.9	63	0.1	34.6	15.9	338	3.91	31.1	2.1	7.2	7.0	44	0.2	0.8	0.8	38	0.09	0.059
1319714	Soil		3.4	117.7	16.8	78	0.4	35.2	17.7	341	6.20	130.2	2.9	14.8	10.8	26	0.5	7.8	1.6	63	0.06	0.070
1319707	Soil		1.0	30.3	15.7	67	0.1	26.9	13.2	438	3.04	24.1	1.2	2.2	3.1	27	0.2	0.9	0.9	42	0.12	0.059
1319728	Soil		1.7	37.3	32.7	74	<0.1	84.0	54.1	1059	3.36	68.5	1.6	4.6	11.5	30	0.3	8.0	0.3	32	0.12	0.052
1319708	Soil		1.1	40.1	11.7	73	0.1	34.1	13.8	281	3.50	11.2	1.6	3.2	2.8	24	0.2	0.8	0.4	43	0.08	0.078
1319713	Soil		1.5	60.0	16.2	77	0.3	42.4	17.6	427	4.61	119.0	2.0	6.0	4.6	25	0.4	9.0	1.1	42	0.08	0.073
1319706	Soil		0.8	22.9	8.3	55	<0.1	25.2	14.0	334	2.51	10.2	0.8	1.5	5.3	16	0.1	0.7	0.3	34	0.12	0.043
1317411	Soil		0.7	17.5	85.3	152	4.4	18.7	7.2	613	2.44	252.3	1.0	23.2	4.2	9	0.6	2.2	0.3	31	0.13	0.061
1317407	Soil		0.8	28.5	16.9	71	0.4	26.1	10.0	393	2.37	19.3	1.1	10.7	7.2	12	0.2	1.0	0.2	33	0.19	0.068
1317402	Soil		0.9	63.7	45.9	135	0.8	57.3	28.6	1803	4.45	77.0	3.3	4.9	21.0	13	0.5	5.2	0.5	15	0.13	0.064
1319724	Soil		2.9	51.1	21.8	87	0.2	32.0	17.3	627	4.68	71.4	2.3	18.5	6.0	23	0.2	8.2	0.8	53	0.06	0.074
1317410	Soil		1.1	20.2	84.1	108	4.9	16.5	11.1	1177	2.41	103.2	0.9	10.2	1.5	8	0.5	2.2	0.3	30	0.10	0.063
1317406	Soil		1.0	27.4	16.7	64	0.3	25.4	10.6	434	2.54	18.2	1.4	18.6	4.0	12	0.2	1.3	0.2	37	0.15	0.066
1317404	Soil		0.6	21.1	19.1	52	0.1	20.5	7.3	298	2.48	15.6	1.5	5.0	1.1	7	0.2	1.4	0.3	29	0.08	0.058
1319722	Soil		1.3	59.6	13.6	72	0.1	42.2	24.5	372	4.40	199.9	2.1	11.8	11.7	34	0.2	10.1	2.4	36	0.09	0.055
1317413	Soil		0.7	27.3	79.8	145	5.3	27.5	12.3	886	2.80	128.8	1.0	8.6	6.0	17	0.7	2.9	0.3	27	0.28	0.053
1317409	Soil		0.5	172.5	92.8	199	6.1	32.7	12.8	1120	3.63	189.2	1.7	9.5	22.9	10	0.8	4.0	0.5	11	0.12	0.041

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1319720	Soil	16	32	0.39	77	0.036	<1	1.46	0.007	0.09	1.5	0.04	2.0	0.2	0.07	4	<0.5	<0.2
1319730	Soil	23	44	0.68	149	0.051	2	2.12	0.018	0.30	1.2	0.03	3.8	0.5	0.17	7	0.9	<0.2
1319732	Soil	36	34	0.68	156	0.047	1	2.00	0.019	0.34	3.5	0.02	3.8	0.6	0.19	7	0.7	<0.2
1322876	Soil	32	19	0.34	97	0.004	<1	1.20	0.004	0.06	<0.1	0.09	1.0	0.2	<0.05	4	<0.5	<0.2
1319725	Soil	22	29	0.48	98	0.038	1	1.48	0.011	0.17	0.2	0.03	2.9	0.3	0.09	5	0.5	<0.2
1319721	Soil	18	24	0.38	77	0.040	1	1.38	0.008	0.11	0.6	0.04	1.8	0.2	0.09	5	<0.5	<0.2
1319712	Soil	13	21	0.29	103	0.026	2	1.25	0.016	0.11	0.2	0.06	1.4	0.3	0.17	4	<0.5	<0.2
1319705	Soil	15	26	0.38	112	0.051	1	1.57	0.006	0.07	0.6	0.04	2.3	0.2	0.06	6	<0.5	<0.2
1319727	Soil	18	37	0.44	88	0.040	1	1.28	0.005	0.10	0.4	0.03	2.0	0.2	0.06	4	<0.5	<0.2
1319723	Soil	27	36	0.69	143	0.057	2	2.23	0.029	0.36	0.3	0.10	3.4	0.5	0.26	7	1.0	<0.2
1319711	Soil	22	35	0.63	145	0.053	2	1.96	0.016	0.20	0.4	0.03	3.3	0.3	0.15	6	<0.5	<0.2
1319704	Soil	16	24	0.40	115	0.039	1	1.40	0.005	0.08	0.5	0.03	2.0	0.2	0.06	4	<0.5	<0.2
1319710	Soil	30	38	0.83	177	0.053	2	2.84	0.019	0.40	0.3	0.05	4.0	0.4	0.07	8	0.7	<0.2
1319709	Soil	21	25	0.52	100	0.044	1	1.84	0.013	0.21	0.4	0.04	2.1	0.3	0.05	6	0.5	<0.2
1319714	Soil	21	43	0.88	213	0.089	2	2.58	0.021	0.51	0.3	0.06	4.9	0.7	0.22	8	0.8	<0.2
1319707	Soil	18	26	0.47	113	0.036	1	1.85	0.007	0.11	0.4	0.06	1.9	0.2	<0.05	6	<0.5	<0.2
1319728	Soil	16	45	0.48	102	0.036	1	1.63	0.005	0.08	0.3	0.06	2.0	0.2	<0.05	4	<0.5	<0.2
1319708	Soil	20	28	0.50	140	0.041	2	2.08	0.011	0.12	0.2	0.07	2.3	0.2	0.10	6	<0.5	<0.2
1319713	Soil	17	30	0.56	144	0.035	1	2.08	0.008	0.15	0.2	0.05	2.5	0.3	0.07	6	<0.5	<0.2
1319706	Soil	15	23	0.45	122	0.051	1	1.44	0.006	0.11	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1317411	Soil	20	21	0.35	73	0.015	1	1.10	0.003	0.04	0.5	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1317407	Soil	23	22	0.42	101	0.031	1	1.12	0.004	0.04	0.3	0.02	2.1	<0.1	<0.05	4	0.5	<0.2
1317402	Soil	58	22	0.70	48	0.003	<1	1.72	0.003	0.05	0.1	0.01	2.2	0.2	<0.05	5	<0.5	<0.2
1319724	Soil	26	35	0.56	114	0.044	1	1.88	0.012	0.27	0.3	0.03	3.3	0.4	0.08	7	0.7	<0.2
1317410	Soil	22	20	0.34	76	0.009	1	1.24	0.004	0.04	0.3	0.03	1.1	0.2	<0.05	4	<0.5	<0.2
1317406	Soil	23	23	0.40	152	0.026	<1	1.28	0.005	0.04	0.4	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1317404	Soil	25	21	0.35	82	0.011	1	1.12	0.003	0.04	0.3	0.03	0.8	0.2	<0.05	4	<0.5	<0.2
1319722	Soil	24	28	0.51	123	0.046	1	1.71	0.017	0.21	0.6	0.03	2.5	0.3	0.13	5	<0.5	<0.2
1317413	Soil	31	21	0.47	164	0.010	<1	1.26	0.003	0.04	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1317409	Soil	50	16	0.60	51	0.002	<1	1.38	0.003	0.06	<0.1	<0.01	1.7	0.1	<0.05	4	<0.5	<0.2

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CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317403	Soil		0.9	24.5	18.6	62	0.1	24.6	9.7	421	2.63	16.3	1.4	14.2	2.1	8	0.2	1.7	0.3	34	0.08	0.061
1319726	Soil		2.3	48.2	23.2	94	0.1	44.7	30.4	861	4.37	100.2	2.5	5.0	7.3	25	0.3	14.5	0.6	44	0.08	0.060
1317401	Soil		1.3	466.5	21.2	162	0.2	229.3	80.5	814	16.02	3.2	1.2	32.2	7.2	15	0.1	0.3	0.2	223	0.30	0.043
1317408	Soil		1.0	33.9	23.6	88	0.6	30.9	13.6	827	2.95	32.1	1.5	2.8	10.2	16	0.4	1.5	0.3	39	0.23	0.074
1317405	Soil		0.8	38.6	26.6	114	0.2	57.3	21.7	1654	3.46	48.8	3.1	16.3	13.4	12	0.7	4.7	0.2	15	0.13	0.051
1317412	Soil		0.8	48.2	397.9	374	40.5	33.6	19.0	1672	2.99	344.1	1.4	34.4	14.5	18	3.6	4.7	0.5	20	0.22	0.058
1317428	Soil		0.6	35.1	23.9	77	0.6	33.7	14.4	355	3.17	63.6	0.8	5.0	15.7	11	0.2	0.9	0.5	20	0.17	0.046
1317423	Soil		0.6	25.9	18.2	60	0.3	27.5	9.0	320	2.44	21.2	0.8	2.5	9.8	11	0.2	0.7	0.2	22	0.17	0.052
1317419	Soil		0.7	111.8	4358	1240	>100	34.9	16.1	2027	3.97	1884	2.0	302.7	13.9	14	18.1	21.2	0.6	17	0.14	0.044
1317415	Soil		0.5	33.1	26.4	87	1.3	30.3	11.0	488	2.70	105.4	1.3	25.7	10.6	12	0.2	2.5	0.3	21	0.18	0.040
1317430	Soil		0.6	27.6	32.4	75	0.5	28.6	13.2	606	2.64	37.7	0.6	1.9	10.5	9	0.3	0.7	0.3	23	0.11	0.038
1317424	Soil		0.5	23.3	18.0	58	0.3	21.9	6.9	176	2.13	27.1	0.7	8.5	7.1	8	0.1	0.6	0.3	24	0.10	0.045
1317418	Soil		0.5	53.1	50.9	111	1.8	50.2	20.9	1233	3.68	32.6	1.7	21.3	22.0	13	0.5	1.5	0.5	14	0.23	0.061
1317414	Soil		0.7	24.4	49.0	112	3.5	22.9	8.2	862	2.41	116.9	1.2	14.9	6.2	11	0.4	2.6	0.3	28	0.15	0.046
1317429	Soil		0.7	25.8	17.3	60	0.4	25.4	9.1	383	2.44	53.6	0.5	2.5	7.6	12	0.2	0.9	0.3	29	0.16	0.049
1317422	Soil		0.6	31.8	22.1	91	1.7	27.2	9.7	488	2.60	69.3	1.3	8.8	11.1	13	0.2	1.3	0.7	22	0.31	0.056
1317420	Soil		0.5	54.0	122.1	234	6.3	64.9	32.7	2047	3.91	123.1	1.5	49.6	24.9	15	1.3	3.8	0.7	8	0.29	0.048
1317417	Soil		0.5	36.0	38.6	100	2.3	33.0	11.5	538	3.11	34.5	1.5	5.3	14.3	14	0.3	1.7	0.4	16	0.24	0.047
1317431	Soil		0.7	27.6	27.5	72	0.2	29.2	16.1	556	2.74	94.1	0.8	11.8	7.2	8	0.2	0.8	0.4	28	0.12	0.044
1317427	Soil		0.7	27.5	26.4	68	0.7	26.6	10.7	743	2.72	34.1	1.1	6.6	6.8	8	0.2	0.7	0.3	23	0.10	0.047
1317421	Soil		0.5	27.3	34.9	98	1.0	29.7	11.5	529	2.75	37.3	1.2	3.7	14.5	9	0.3	1.0	0.3	17	0.20	0.038
1317416	Soil		0.6	40.8	31.8	84	1.1	41.5	21.1	666	2.98	51.1	1.7	10.1	15.6	14	0.4	1.8	0.5	17	0.21	0.047
1322835	Soil		1.4	49.1	13.3	64	0.1	35.1	12.1	224	3.39	41.0	2.2	4.3	4.9	18	<0.1	3.0	0.8	35	0.09	0.053
1322831	Soil		1.1	42.1	14.5	61	0.1	27.2	13.6	265	3.33	27.9	2.5	7.6	9.0	23	<0.1	1.2	0.5	28	0.07	0.051
1322825	Soil		2.1	48.9	15.2	60	0.2	31.2	15.2	330	3.70	24.7	2.7	3.3	3.1	52	<0.1	1.6	0.6	37	0.07	0.086
1317432	Soil		0.5	27.7	23.3	63	0.2	24.4	11.3	413	2.28	35.1	0.7	3.4	7.6	7	0.2	0.7	0.3	25	0.08	0.046
1322834	Soil		0.9	32.6	9.5	54	<0.1	25.1	11.6	244	2.59	41.4	1.6	6.3	6.1	12	0.1	1.3	0.9	29	0.07	0.040
1322833	Soil		0.8	39.7	11.4	61	0.1	30.8	12.5	316	2.57	67.0	2.2	6.3	6.2	13	0.1	2.3	1.6	30	0.09	0.048
1322827	Soil		1.0	41.1	9.2	61	0.1	34.2	16.3	292	2.62	19.9	2.7	4.3	6.6	24	0.2	1.0	0.4	35	0.14	0.074
1317434	Soil		0.7	29.9	19.5	66	0.6	22.3	7.7	349	2.42	143.4	0.8	21.0	3.6	7	0.2	2.1	0.5	29	0.08	0.043

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317403	Soil	26	23	0.37	117	0.014	<1	1.29	0.004	0.04	0.3	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1319726	Soil	24	34	0.56	107	0.043	2	1.78	0.011	0.18	0.3	0.03	3.4	0.3	<0.05	6	0.6	<0.2
1317401	Soil	17	695	0.14	146	0.166	4	4.46	0.014	0.06	<0.1	0.03	39.7	0.1	<0.05	21	<0.5	<0.2
1317408	Soil	30	26	0.48	235	0.037	1	1.36	0.005	0.06	0.2	0.03	3.7	0.1	<0.05	4	<0.5	<0.2
1317405	Soil	30	18	0.43	462	0.003	<1	1.43	0.003	0.06	0.1	0.02	2.5	0.3	<0.05	4	<0.5	<0.2
1317412	Soil	39	17	0.50	114	0.009	<1	1.15	0.003	0.06	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1317428	Soil	41	20	0.56	96	0.006	<1	1.51	0.003	0.06	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1317423	Soil	30	18	0.40	113	0.010	<1	1.11	0.003	0.05	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1317419	Soil	28	17	0.47	98	0.005	<1	1.19	0.003	0.06	0.2	0.04	1.6	0.2	0.11	4	1.0	<0.2
1317415	Soil	35	20	0.45	136	0.005	<1	1.26	0.003	0.06	0.3	0.03	1.9	0.1	<0.05	4	0.5	<0.2
1317430	Soil	33	25	0.57	98	0.007	<1	1.40	0.003	0.05	0.1	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1317424	Soil	28	18	0.41	76	0.010	<1	1.20	0.003	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1317418	Soil	44	17	0.55	101	0.005	<1	1.22	0.004	0.04	0.2	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1317414	Soil	27	22	0.42	147	0.009	<1	1.27	0.004	0.04	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1317429	Soil	24	20	0.43	103	0.013	1	1.20	0.004	0.05	0.2	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1317422	Soil	33	19	0.42	102	0.008	<1	1.14	0.004	0.05	0.3	0.04	2.3	0.2	<0.05	3	<0.5	<0.2
1317420	Soil	39	14	0.68	43	0.001	<1	1.37	0.002	0.06	<0.1	<0.01	1.3	0.4	<0.05	4	<0.5	<0.2
1317417	Soil	45	17	0.51	86	0.004	<1	1.24	0.003	0.05	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1317431	Soil	28	25	0.56	129	0.008	<1	1.42	0.003	0.04	0.2	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1317427	Soil	28	17	0.37	106	0.009	1	1.09	0.003	0.05	0.3	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
1317421	Soil	34	15	0.45	81	0.004	<1	1.11	0.004	0.05	0.2	0.03	1.5	0.2	<0.05	3	<0.5	<0.2
1317416	Soil	41	17	0.49	86	0.006	<1	1.18	0.003	0.06	0.1	0.01	1.8	0.1	<0.05	3	<0.5	<0.2
1322835	Soil	18	28	0.47	76	0.033	<1	1.38	0.007	0.09	0.4	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1322831	Soil	32	24	0.54	82	0.021	1	1.46	0.007	0.09	0.3	0.01	1.8	0.2	<0.05	4	<0.5	<0.2
1322825	Soil	21	35	0.61	111	0.021	<1	1.77	0.012	0.08	0.2	0.05	1.6	0.3	<0.05	6	<0.5	<0.2
1317432	Soil	29	20	0.46	65	0.011	<1	1.25	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1322834	Soil	22	21	0.43	70	0.024	<1	1.21	0.005	0.06	0.5	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1322833	Soil	25	21	0.47	79	0.025	<1	1.28	0.005	0.06	0.5	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1322827	Soil	21	24	0.49	89	0.035	1	1.32	0.008	0.09	0.5	0.02	2.2	0.2	<0.05	4	<0.5	<0.2
1317434	Soil	24	23	0.47	104	0.010	<1	1.31	0.003	0.04	0.2	0.03	1.7	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322805	Soil		1.1	33.5	16.1	65	<0.1	41.7	17.2	265	2.85	13.0	1.7	2.3	5.8	34	0.2	1.5	0.2	34	0.10	0.055
1322832	Soil		1.1	43.5	12.6	57	0.2	25.4	15.5	299	3.44	38.1	2.4	6.6	7.1	23	<0.1	1.2	0.7	32	0.06	0.059
1322829	Soil		1.3	37.6	13.7	65	<0.1	30.7	20.6	375	2.70	14.1	2.3	4.4	4.2	18	0.1	1.4	0.2	37	0.10	0.054
1317433	Soil		0.8	29.0	24.4	65	0.2	22.8	9.7	345	2.43	66.9	0.6	6.7	6.5	7	0.2	0.8	0.3	31	0.09	0.041
1322806	Soil		0.9	106.0	40.4	105	0.2	93.0	55.1	403	5.38	27.6	5.1	1.0	21.9	203	0.2	2.4	0.8	61	0.36	0.095
1322830	Soil		1.8	39.4	17.1	62	0.1	31.0	13.1	276	3.74	39.8	3.1	2.1	3.2	27	<0.1	2.1	0.9	37	0.15	0.072
1322828	Soil		1.3	37.0	10.5	55	0.1	29.5	11.9	239	3.09	31.6	2.7	3.6	4.3	42	0.1	1.3	0.5	35	0.08	0.054
1322826	Soil		1.9	65.0	16.5	75	0.1	41.8	18.4	309	3.93	28.3	3.6	3.7	6.3	58	0.2	1.6	0.5	38	0.08	0.073
1322818	Soil		1.4	38.6	13.8	74	<0.1	42.9	19.2	386	3.70	25.5	2.8	5.2	5.0	19	0.1	5.3	0.6	29	0.06	0.058
1322814	Soil		1.1	60.8	20.9	83	0.1	51.9	30.1	377	3.69	10.7	3.3	2.7	11.9	48	0.1	1.4	0.5	27	0.09	0.054
1322811	Soil		0.9	50.8	20.1	77	<0.1	46.5	35.9	330	3.41	10.7	2.5	4.4	11.6	42	0.1	1.4	0.3	28	0.10	0.054
1322807	Soil		0.6	81.1	33.6	81	0.2	71.3	43.3	354	3.71	35.6	5.2	1.6	16.1	72	0.2	1.7	0.4	20	0.21	0.061
1322819	Soil		1.2	34.9	16.7	73	0.1	39.0	18.0	392	3.60	17.4	2.6	1.1	8.8	20	0.1	10.0	0.4	18	0.07	0.045
1322815	Soil		1.2	40.7	18.2	69	0.1	26.0	14.0	243	3.46	9.4	2.5	3.3	16.1	37	<0.1	1.5	0.4	22	0.06	0.049
1322804	Soil		1.3	27.9	22.2	64	<0.1	23.2	11.5	298	2.70	12.1	1.5	2.1	5.1	28	0.2	0.9	0.3	37	0.07	0.052
1322808	Soil		1.3	52.5	31.5	78	0.2	63.2	54.8	816	4.08	53.1	6.1	4.8	14.6	183	0.2	1.4	1.0	50	0.54	0.068
1322820	Soil		1.2	42.6	13.4	67	0.1	35.5	17.2	305	2.92	13.4	1.9	3.7	7.0	22	0.2	1.5	0.3	39	0.12	0.067
1322816	Soil		1.1	39.0	18.5	66	<0.1	36.4	20.8	289	3.02	10.4	2.3	0.9	7.5	24	0.1	1.8	0.3	25	0.05	0.050
1322813	Soil		1.7	91.5	26.4	95	0.2	91.2	77.1	570	4.75	14.1	4.5	2.8	12.7	119	0.2	1.9	0.5	27	0.17	0.082
1322810	Soil		1.1	53.3	20.8	75	0.1	44.2	36.7	389	3.63	11.4	3.2	1.3	11.9	47	0.1	2.0	0.4	25	0.11	0.057
1322821	Soil		1.2	37.6	13.5	66	<0.1	30.2	15.4	274	3.23	14.8	1.9	2.6	8.5	28	0.1	1.5	0.4	29	0.08	0.050
1322817	Soil		1.1	40.4	15.4	77	<0.1	48.8	25.7	362	3.55	18.4	2.8	2.5	11.6	28	0.2	2.7	0.4	32	0.08	0.055
1322812	Soil		0.6	74.0	28.1	98	0.1	85.0	33.6	396	3.99	19.6	4.0	3.0	20.9	71	0.1	1.5	0.4	28	0.37	0.049
1322809	Soil		0.6	38.0	31.2	68	<0.1	40.4	28.4	464	3.51	9.3	3.6	3.2	13.0	90	0.2	1.5	1.0	42	0.49	0.052
1313808	Soil		3.1	68.9	202.8	14	4.7	7.7	3.2	65	4.26	7628	4.9	216.0	10.9	48	0.4	>2000	47.0	18	0.19	0.083
1313802	Soil		0.4	78.1	17.3	46	0.3	17.1	9.4	446	2.32	396.3	3.9	70.9	10.3	145	0.3	2.3	11.1	31	1.33	0.104
1313793	Soil		0.9	30.3	39.4	159	0.5	30.0	12.3	831	3.12	63.1	0.7	6.8	5.3	35	1.5	11.3	36.5	38	1.12	0.092
1322822	Soil		2.0	43.8	24.7	72	0.1	31.5	16.9	405	4.21	18.7	2.4	1.4	4.5	23	0.2	4.4	1.0	32	0.06	0.083
1313807	Soil		0.9	33.9	32.2	73	0.3	13.3	7.3	608	2.59	61.1	7.7	9.7	8.1	79	0.6	6.3	2.2	33	1.30	0.105
1313797	Soil		0.9	58.9	18.7	94	0.1	19.3	9.8	587	2.79	156.4	3.9	31.3	10.5	33	0.6	3.9	4.0	38	0.94	0.065

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322805	Soil		25	31	0.60	96	0.036	<1	1.60	0.007	0.19	0.1	0.05	2.1	0.3	<0.05	5	<0.5	<0.2
1322832	Soil		29	29	0.60	81	0.027	<1	1.46	0.008	0.11	0.3	0.03	2.0	0.3	<0.05	5	<0.5	<0.2
1322829	Soil		21	26	0.49	95	0.028	1	1.43	0.006	0.08	0.2	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1317433	Soil		23	21	0.40	78	0.013	<1	1.21	0.003	0.04	0.2	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1322806	Soil		35	55	1.14	90	0.050	<1	2.58	0.027	0.31	0.2	0.01	4.1	0.4	0.14	8	<0.5	<0.2
1322830	Soil		20	29	0.49	116	0.025	1	1.53	0.007	0.07	0.2	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1322828	Soil		24	35	0.54	84	0.027	<1	1.49	0.010	0.08	0.2	0.06	2.0	0.3	<0.05	5	<0.5	<0.2
1322826	Soil		25	42	0.70	122	0.026	1	2.18	0.014	0.10	0.3	0.04	2.3	0.3	0.08	6	<0.5	<0.2
1322818	Soil		36	43	0.54	82	0.011	1	1.41	0.006	0.09	0.1	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1322814	Soil		38	28	0.80	69	0.027	<1	2.00	0.015	0.17	<0.1	0.02	2.4	0.2	<0.05	6	<0.5	<0.2
1322811	Soil		34	27	0.67	62	0.035	<1	1.72	0.009	0.18	0.2	0.02	2.2	0.2	<0.05	6	<0.5	<0.2
1322807	Soil		36	22	0.62	46	0.013	<1	2.00	0.012	0.18	<0.1	0.02	2.3	0.2	0.05	5	<0.5	<0.2
1322819	Soil		42	19	0.35	72	0.006	<1	0.94	0.005	0.07	0.1	0.03	2.1	0.2	<0.05	3	<0.5	<0.2
1322815	Soil		38	24	0.66	56	0.028	<1	1.51	0.016	0.12	0.2	0.01	1.8	0.2	<0.05	5	<0.5	<0.2
1322804	Soil		25	23	0.47	96	0.031	<1	1.36	0.011	0.10	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1322808	Soil		31	39	1.04	148	0.067	<1	3.02	0.017	0.54	0.1	0.01	5.2	0.5	<0.05	9	0.6	<0.2
1322820	Soil		23	28	0.54	75	0.037	<1	1.47	0.011	0.09	0.3	0.04	2.3	0.2	<0.05	5	<0.5	<0.2
1322816	Soil		38	26	0.50	60	0.020	<1	1.27	0.012	0.07	0.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1322813	Soil		35	27	0.62	74	0.032	<1	2.10	0.015	0.27	0.1	0.03	2.4	0.3	0.12	6	<0.5	<0.2
1322810	Soil		40	26	0.68	60	0.021	<1	1.69	0.013	0.11	0.2	0.02	1.7	0.2	<0.05	5	<0.5	<0.2
1322821	Soil		33	24	0.57	74	0.026	<1	1.33	0.009	0.09	0.2	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1322817	Soil		39	62	0.72	79	0.027	<1	1.58	0.010	0.12	0.1	0.02	2.4	0.3	<0.05	5	<0.5	<0.2
1322812	Soil		32	36	0.94	48	0.029	<1	2.40	0.006	0.30	<0.1	<0.01	2.8	0.3	<0.05	7	<0.5	<0.2
1322809	Soil		31	38	0.95	94	0.045	<1	2.69	0.008	0.33	0.1	0.02	4.0	0.4	0.08	8	<0.5	<0.2
1313808	Soil		25	11	0.14	118	0.006	5	0.58	0.018	0.34	<0.1	0.23	3.0	1.2	0.78	2	3.1	0.2
1313802	Soil		35	22	1.01	162	0.020	2	2.27	0.019	0.09	0.4	0.03	4.6	0.1	<0.05	8	<0.5	0.3
1313793	Soil		28	26	0.55	133	0.008	3	1.40	0.013	0.07	0.5	0.09	5.9	0.2	<0.05	4	<0.5	<0.2
1322822	Soil		35	31	0.62	70	0.012	1	1.64	0.009	0.10	0.1	0.04	1.5	0.2	0.11	5	<0.5	<0.2
1313807	Soil		56	18	0.50	220	0.010	4	1.92	0.029	0.09	0.7	0.06	3.9	0.2	0.09	6	<0.5	<0.2
1313797	Soil		31	28	0.95	197	0.023	7	1.53	0.008	0.06	0.9	0.03	4.6	0.1	<0.05	6	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313791	Soil	0.7	34.7	32.6	73	0.4	23.5	8.0	368	2.14	27.2	1.0	70.2	5.7	49	0.8	2.2	6.1	40	0.94	0.096
1322823	Soil	1.3	55.4	19.3	70	<0.1	25.6	15.4	320	4.18	55.8	2.4	3.1	8.8	27	0.1	5.8	0.6	31	0.05	0.067
1313800	Soil	0.7	52.2	15.8	63	0.2	17.7	7.8	393	2.29	136.7	4.5	44.0	6.1	51	0.3	2.6	2.9	39	0.74	0.091
1313796	Soil	1.8	95.4	39.6	127	1.7	13.7	6.3	278	4.42	605.1	2.1	42.4	7.6	59	0.2	226.4	12.9	39	0.54	0.082
1313795	Soil	1.1	46.4	22.4	69	0.2	21.9	10.0	430	3.01	132.0	1.3	19.1	7.2	43	0.3	8.5	4.0	32	0.78	0.073
1322824	Soil	1.3	49.1	12.4	63	0.1	24.8	12.2	280	3.44	31.9	2.2	2.9	4.3	26	0.1	2.8	0.6	35	0.06	0.064
1313799	Soil	0.7	63.9	15.8	62	<0.1	17.6	8.8	479	2.46	131.2	4.5	24.8	8.4	39	0.5	2.5	2.8	40	0.48	0.090
1313798	Soil	1.0	86.5	13.1	60	0.2	20.5	8.8	371	2.43	289.4	4.8	30.8	7.6	37	0.4	2.1	6.0	41	0.35	0.091
1313794	Soil	0.6	38.0	53.7	83	0.3	20.5	10.9	456	2.01	19.2	0.7	5.2	1.7	103	0.8	5.1	4.2	13	6.73	0.073
1313790	Soil	0.6	28.1	31.7	60	0.4	19.7	7.1	332	1.94	29.2	1.0	6.3	3.3	42	0.6	1.7	2.6	36	0.89	0.089
1313801	Soil	1.4	419.7	18.5	145	0.2	209.2	72.9	749	14.56	2.7	1.0	32.4	6.1	12	<0.1	0.4	0.2	205	0.27	0.038
1313792	Soil	0.7	21.9	28.1	80	0.3	17.0	6.1	290	2.09	34.1	1.3	2.6	6.1	31	0.4	2.2	3.1	30	0.57	0.072
1313809	Soil	1.1	81.8	553.6	38	22.1	15.6	6.6	184	3.26	6059	2.1	113.7	7.0	135	2.0	464.8	53.0	38	1.13	0.076
1313806	Soil	0.4	18.6	16.2	45	0.2	13.1	6.9	364	1.54	36.9	1.2	3.1	1.4	74	0.5	2.6	2.1	27	2.58	0.094
1314702	Soil	1.5	15.5	45.5	79	0.2	12.5	8.2	443	2.36	106.4	1.6	5.2	0.5	8	0.4	1.9	0.6	45	0.08	0.051
1313811	Soil	0.9	186.4	15.1	64	0.2	177.6	77.5	888	6.09	736.2	2.1	9.5	5.9	35	0.1	47.1	3.6	88	0.39	0.061
1313813	Soil	1.1	47.5	20.7	70	0.3	45.2	37.6	842	3.92	136.8	2.9	6.1	8.3	24	0.3	13.5	4.4	36	0.14	0.070
1313805	Soil	0.2	31.7	25.2	73	0.2	23.0	12.3	500	1.57	15.1	0.9	4.4	4.2	208	1.3	1.9	1.0	32	4.07	0.072
1314700	Soil	1.0	12.9	14.4	60	0.1	13.8	7.0	382	2.18	53.3	1.5	4.9	0.6	5	0.2	0.7	0.2	42	0.07	0.045
1313812	Soil	1.2	30.9	17.0	48	<0.1	33.0	31.3	625	3.00	75.8	1.4	1.0	5.7	12	0.2	3.1	1.2	44	0.14	0.051
1313815	Soil	0.8	41.0	23.3	69	<0.1	91.8	79.4	1204	3.06	337.1	2.1	5.0	9.8	22	0.2	9.3	0.8	14	0.09	0.032
1313804	Soil	0.1	22.1	31.9	37	0.3	12.8	6.9	419	1.37	8.3	0.8	8.3	2.2	138	0.7	0.9	1.5	11	3.26	0.082
1314712	Soil	1.2	21.1	38.7	169	0.3	18.5	9.6	568	2.41	21.2	0.8	28.2	1.2	7	0.9	1.0	0.7	48	0.09	0.056
1313810	Soil	1.2	190.0	48.1	42	1.4	23.7	10.8	237	5.00	1085	2.3	40.3	7.1	75	0.6	68.9	13.0	39	1.14	0.102
1313814	Soil	1.3	34.4	13.5	57	0.1	21.4	11.0	287	3.50	59.6	1.4	2.9	5.8	18	0.2	2.6	0.9	39	0.05	0.047
1313803	Soil	0.4	12.5	23.6	46	<0.1	10.1	8.7	385	2.16	36.6	1.5	3.0	5.8	100	0.3	4.3	0.8	28	0.63	0.084
1314719	Soil	1.2	22.1	96.3	265	0.3	16.2	7.8	427	2.19	24.9	8.0	2.5	2.3	5	1.4	1.0	0.6	38	0.08	0.046
1314711	Soil	0.9	15.3	31.3	107	0.1	11.5	4.6	205	2.05	19.9	0.6	8.9	0.6	6	0.5	0.7	0.5	40	0.07	0.040
1314708	Soil	0.8	14.8	26.0	86	<0.1	12.0	5.9	269	1.97	30.8	0.7	30.2	0.9	6	0.5	0.7	0.4	41	0.08	0.048
1314704	Soil	1.2	13.9	48.4	100	0.2	12.1	8.8	599	2.33	105.1	1.8	8.4	0.6	9	0.6	0.6	0.6	47	0.08	0.046

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313791	Soil	22	23	0.45	187	0.030	4	1.32	0.033	0.05	1.0	0.05	3.2	0.1	<0.05	4	<0.5	<0.2
1322823	Soil	40	26	0.65	75	0.017	<1	1.58	0.012	0.11	<0.1	0.02	1.7	0.3	0.11	5	<0.5	<0.2
1313800	Soil	29	24	0.47	232	0.022	2	1.56	0.023	0.05	0.6	0.05	3.5	0.1	0.05	5	<0.5	<0.2
1313796	Soil	34	26	0.19	300	0.004	2	1.64	0.026	0.05	0.1	2.09	5.7	0.2	0.14	5	0.7	<0.2
1313795	Soil	28	24	0.24	267	0.004	3	1.06	0.017	0.07	0.4	0.06	7.2	0.3	0.06	3	<0.5	<0.2
1322824	Soil	27	34	0.61	74	0.021	<1	1.57	0.011	0.07	0.2	0.05	1.7	0.2	0.09	5	<0.5	<0.2
1313799	Soil	36	27	0.53	165	0.023	2	1.51	0.013	0.07	0.9	0.07	3.6	0.2	<0.05	6	<0.5	<0.2
1313798	Soil	31	24	0.38	164	0.033	2	1.19	0.011	0.06	1.7	0.03	2.8	0.2	<0.05	5	0.6	<0.2
1313794	Soil	13	13	0.30	198	0.001	3	0.59	0.013	0.06	0.3	0.08	4.3	0.2	0.07	2	<0.5	<0.2
1313790	Soil	20	24	0.40	211	0.019	3	1.60	0.042	0.04	0.6	0.06	2.9	0.1	<0.05	5	<0.5	<0.2
1313801	Soil	16	704	0.12	134	0.148	3	3.70	0.011	0.06	<0.1	0.03	37.5	0.1	<0.05	19	<0.5	<0.2
1313792	Soil	28	19	0.43	140	0.017	2	1.24	0.014	0.05	0.7	0.05	3.9	<0.1	<0.05	4	<0.5	<0.2
1313809	Soil	23	30	0.38	273	0.021	5	1.49	0.059	0.22	0.1	1.24	4.3	1.1	0.50	6	2.6	0.2
1313806	Soil	15	23	0.39	153	0.029	5	1.54	0.046	0.03	0.2	0.04	1.9	0.2	0.19	5	<0.5	<0.2
1314702	Soil	13	23	0.29	100	0.018	<1	1.37	0.004	0.03	1.5	0.06	1.0	0.1	<0.05	5	0.5	<0.2
1313811	Soil	22	232	1.72	195	0.038	3	2.84	0.024	0.15	0.3	0.03	8.3	1.0	<0.05	8	0.7	<0.2
1313813	Soil	28	31	0.39	168	0.027	1	1.42	0.006	0.20	0.2	0.06	3.6	0.5	0.06	4	<0.5	<0.2
1313805	Soil	23	31	0.67	72	0.060	11	3.07	0.105	0.06	0.2	0.02	2.9	0.2	0.15	8	<0.5	<0.2
1314700	Soil	13	22	0.31	79	0.019	<1	1.23	0.003	0.03	1.3	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1313812	Soil	21	33	0.53	107	0.042	<1	1.46	0.005	0.15	0.2	0.04	2.5	0.4	<0.05	5	<0.5	<0.2
1313815	Soil	26	10	0.17	54	0.004	<1	0.71	0.003	0.09	0.1	0.01	2.2	0.3	<0.05	2	<0.5	<0.2
1313804	Soil	18	18	0.88	106	0.022	6	1.79	0.075	0.04	0.3	0.04	2.1	<0.1	0.09	4	<0.5	<0.2
1314712	Soil	13	29	0.39	113	0.024	<1	1.25	0.004	0.05	0.8	0.05	1.9	0.3	<0.05	5	<0.5	<0.2
1313810	Soil	35	29	0.40	346	0.011	4	1.50	0.024	0.27	0.1	0.22	6.0	0.8	0.64	5	1.4	<0.2
1313814	Soil	22	28	0.45	104	0.041	<1	1.65	0.011	0.18	0.2	0.04	2.2	0.4	0.10	5	<0.5	<0.2
1313803	Soil	27	17	0.41	180	0.005	1	1.47	0.006	0.08	0.5	0.02	4.3	0.1	<0.05	4	<0.5	<0.2
1314719	Soil	12	22	0.32	68	0.022	<1	1.06	0.003	0.03	1.0	0.04	1.7	0.3	<0.05	4	<0.5	<0.2
1314711	Soil	12	22	0.30	77	0.015	<1	1.09	0.003	0.03	0.7	0.03	1.1	0.3	<0.05	4	<0.5	<0.2
1314708	Soil	13	22	0.24	58	0.022	<1	0.88	0.003	0.04	1.0	0.04	1.1	0.2	<0.05	4	<0.5	<0.2
1314704	Soil	13	23	0.31	119	0.022	<1	1.35	0.005	0.04	1.6	0.04	1.3	0.2	0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314714	Soil		1.3	20.5	68.3	199	0.9	17.3	7.3	475	2.50	20.6	0.9	19.4	0.7	7	1.3	1.0	1.0	47	0.07	0.069
1314717	Soil		1.2	20.7	192.5	206	0.4	16.5	8.1	404	2.42	19.2	0.9	6.5	1.0	6	0.8	1.2	0.8	46	0.06	0.043
1314707	Soil		0.8	13.7	20.7	70	<0.1	12.5	5.3	191	1.88	21.6	0.6	6.1	0.9	6	0.2	0.5	0.4	37	0.07	0.042
1314703	Soil		1.1	13.1	90.1	99	0.2	14.0	8.6	368	2.18	115.4	1.6	10.1	1.6	8	0.6	0.7	0.5	38	0.08	0.042
1314715	Soil		1.1	22.2	27.7	157	0.3	19.1	7.1	386	2.51	22.1	0.8	6.5	1.4	7	0.8	1.4	0.7	46	0.07	0.044
1314716	Soil		0.9	23.1	104.3	257	0.3	19.1	8.1	399	2.41	18.9	0.9	8.6	2.6	7	1.1	1.0	1.3	44	0.08	0.044
1314710	Soil		1.0	12.2	26.2	83	0.2	11.0	3.7	142	1.88	19.6	0.6	11.7	0.2	6	0.6	0.5	0.4	43	0.06	0.050
1314706	Soil		0.8	15.3	17.2	69	<0.1	14.1	7.9	307	2.09	27.6	0.7	8.3	1.1	7	0.2	0.6	0.2	38	0.08	0.051
1314713	Soil		1.0	22.0	54.2	180	0.4	19.2	9.1	553	2.15	22.1	0.9	11.3	2.0	7	1.2	0.9	0.7	39	0.09	0.054
1314718	Soil		0.9	21.3	172.6	148	0.2	18.3	8.7	367	2.27	20.3	2.0	5.8	2.3	8	0.6	0.9	0.9	41	0.09	0.046
1314709	Soil		0.9	14.6	27.1	106	<0.1	13.8	5.7	247	2.00	23.6	0.6	13.4	1.1	6	0.4	0.6	0.4	39	0.07	0.039
1314705	Soil		1.6	29.4	47.7	408	0.9	19.9	13.4	1006	2.41	185.1	2.8	13.1	3.7	25	2.3	1.1	1.6	43	0.28	0.091
1314697	Soil		1.5	14.5	13.5	65	0.1	16.5	7.5	369	2.44	67.8	2.2	6.5	0.8	8	0.2	0.6	0.3	51	0.07	0.057
1314695	Soil		0.8	19.5	14.7	66	0.1	19.2	9.1	408	2.10	49.6	1.8	6.3	3.9	12	0.4	0.7	0.1	38	0.17	0.062
1314691	Soil		1.1	14.7	9.7	53	<0.1	16.2	7.2	292	2.16	56.5	1.6	13.3	1.7	11	0.2	0.6	0.1	42	0.10	0.051
1314701	Soil		1.4	447.8	18.9	147	0.2	221.9	77.8	787	15.12	2.9	1.0	31.7	6.0	13	<0.1	0.3	0.1	231	0.28	0.038
1314696	Soil		1.1	14.4	14.5	75	0.1	14.6	6.9	358	2.07	58.1	1.9	9.0	0.8	9	0.4	0.6	0.3	41	0.10	0.057
1314699	Soil		1.0	13.6	15.1	60	<0.1	15.7	7.6	344	2.21	42.9	1.6	4.2	1.1	7	0.2	0.6	0.2	45	0.06	0.046
1314693	Soil		0.9	15.6	13.4	80	0.1	20.1	8.7	427	1.92	154.9	1.2	100.6	5.5	13	0.9	0.7	0.2	38	0.19	0.064
1314689	Soil		1.4	11.8	9.3	48	<0.1	12.2	4.8	196	2.01	65.4	0.9	14.4	1.0	7	0.1	0.5	0.3	55	0.07	0.038
1313840	Soil		0.9	19.9	9.1	92	0.2	18.0	6.6	267	2.23	81.0	0.7	26.4	2.1	7	0.5	1.0	0.6	39	0.06	0.031
1314698	Soil		1.4	12.4	13.3	62	0.1	15.1	7.5	468	2.28	53.4	1.8	6.1	0.5	11	0.3	0.6	0.2	47	0.10	0.063
1314692	Soil		1.3	19.9	27.9	142	0.2	18.4	8.6	530	2.13	153.2	2.6	29.6	5.2	13	1.0	0.9	0.2	43	0.18	0.066
1314688	Soil		1.5	14.0	12.0	75	0.1	15.5	5.5	224	2.07	79.6	1.4	6.3	1.4	12	0.5	0.6	0.3	46	0.11	0.056
1313842	Soil		0.9	22.3	10.6	73	0.3	16.7	8.1	384	2.46	103.4	1.1	7.8	0.8	7	0.5	0.7	0.4	35	0.04	0.051
1313841	Soil		1.3	20.4	10.4	83	<0.1	18.3	6.8	292	2.61	49.6	0.8	39.9	1.7	9	0.6	0.9	0.5	47	0.08	0.040
1314694	Soil		1.1	16.3	36.4	111	0.2	17.2	8.3	446	2.07	57.9	1.9	8.8	2.3	8	0.7	0.7	0.4	42	0.11	0.052
1314690	Soil		1.3	20.7	7.4	34	<0.1	11.7	3.7	90	1.52	7.7	0.6	1.6	0.5	10	<0.1	0.5	0.2	36	0.10	0.064
1313871	Soil		0.9	101.1	8.8	431	0.5	22.8	8.9	256	2.49	103.2	1.1	7.4	3.3	15	3.9	0.5	1.4	43	0.13	0.053
1313844	Soil		1.5	30.2	41.5	128	0.5	18.4	13.3	1481	2.73	133.6	1.0	8.7	1.9	9	0.9	1.0	0.7	51	0.09	0.059

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314714	Soil	12	27	0.35	80	0.017	1	1.25	0.004	0.04	1.0	0.04	1.3	0.3	<0.05	5	<0.5	<0.2
1314717	Soil	12	27	0.34	79	0.025	2	1.30	0.004	0.05	0.7	0.05	1.6	0.5	<0.05	5	<0.5	<0.2
1314707	Soil	11	22	0.28	57	0.022	1	0.96	0.003	0.04	0.8	0.03	1.2	0.2	<0.05	3	<0.5	<0.2
1314703	Soil	13	23	0.32	86	0.025	1	1.39	0.004	0.04	1.8	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1314715	Soil	13	29	0.39	99	0.028	2	1.28	0.004	0.06	0.8	0.04	1.7	0.6	<0.05	5	<0.5	<0.2
1314716	Soil	15	29	0.39	95	0.032	1	1.31	0.004	0.05	2.1	0.06	2.1	0.4	<0.05	4	<0.5	<0.2
1314710	Soil	10	22	0.25	76	0.017	<1	0.93	0.004	0.03	0.6	0.03	0.7	0.3	<0.05	4	<0.5	<0.2
1314706	Soil	11	23	0.32	67	0.026	1	1.10	0.004	0.04	1.4	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1314713	Soil	13	23	0.33	72	0.029	<1	0.98	0.003	0.04	0.9	0.03	2.1	0.3	<0.05	3	<0.5	<0.2
1314718	Soil	13	26	0.36	97	0.033	1	1.25	0.004	0.05	0.9	0.04	2.1	0.3	<0.05	4	<0.5	<0.2
1314709	Soil	12	23	0.30	65	0.024	1	0.98	0.003	0.04	0.7	0.05	1.2	0.2	<0.05	4	<0.5	<0.2
1314705	Soil	25	32	0.58	173	0.013	<1	1.81	0.005	0.12	14.0	0.05	2.4	0.3	0.06	6	<0.5	<0.2
1314697	Soil	14	26	0.38	113	0.027	1	1.46	0.005	0.04	1.4	0.04	1.5	0.2	0.07	5	<0.5	<0.2
1314695	Soil	17	21	0.36	137	0.034	1	1.02	0.006	0.04	2.9	0.04	2.3	0.1	<0.05	3	<0.5	<0.2
1314691	Soil	16	23	0.33	138	0.028	1	1.26	0.005	0.04	2.0	0.05	1.8	0.2	0.05	4	<0.5	<0.2
1314701	Soil	16	743	0.14	139	0.166	4	4.14	0.012	0.06	<0.1	0.04	36.9	0.1	<0.05	20	<0.5	<0.2
1314696	Soil	14	19	0.33	117	0.025	1	1.27	0.005	0.04	2.1	0.04	1.3	0.2	<0.05	4	<0.5	<0.2
1314699	Soil	13	26	0.35	84	0.028	1	1.38	0.004	0.04	1.2	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1314693	Soil	17	23	0.37	198	0.039	1	1.16	0.007	0.05	9.5	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1314689	Soil	10	24	0.26	66	0.046	1	1.15	0.005	0.03	0.9	0.05	1.4	0.2	0.06	6	<0.5	<0.2
1313840	Soil	16	23	0.32	65	0.025	<1	0.95	0.004	0.05	0.9	0.03	1.2	0.3	<0.05	4	<0.5	<0.2
1314698	Soil	13	24	0.31	108	0.026	1	1.33	0.005	0.05	1.4	0.04	1.1	0.1	0.07	5	<0.5	<0.2
1314692	Soil	21	24	0.36	147	0.032	1	1.17	0.005	0.06	10.5	0.06	3.2	0.2	<0.05	4	<0.5	<0.2
1314688	Soil	12	25	0.33	141	0.036	1	1.14	0.007	0.04	2.6	0.04	1.7	0.2	0.07	5	<0.5	<0.2
1313842	Soil	22	21	0.26	50	0.011	<1	0.89	0.004	0.05	0.5	0.02	0.6	0.2	<0.05	4	<0.5	<0.2
1313841	Soil	15	26	0.32	94	0.030	<1	1.16	0.004	0.06	0.8	0.04	1.5	0.3	<0.05	5	<0.5	<0.2
1314694	Soil	17	24	0.36	138	0.030	1	1.18	0.006	0.04	5.7	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1314690	Soil	8	20	0.23	56	0.037	1	1.02	0.018	0.04	0.2	0.06	1.5	0.1	0.11	4	0.5	<0.2
1313871	Soil	21	28	0.46	159	0.035	1	1.49	0.006	0.10	1.7	0.06	2.4	0.6	0.07	5	<0.5	<0.2
1313844	Soil	14	31	0.35	121	0.033	1	1.38	0.005	0.07	1.9	0.05	1.9	0.4	0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313848	Soil		1.1	29.7	19.9	134	0.5	21.1	9.2	463	2.81	99.7	0.9	12.8	5.4	10	0.7	0.8	1.0	44	0.09	0.044
1313843	Soil		1.1	18.5	15.3	76	0.6	14.8	6.2	301	1.98	172.3	1.4	37.0	0.7	6	0.3	0.6	0.4	36	0.06	0.042
1313868	Soil		1.0	53.9	8.5	250	0.4	21.2	9.3	298	2.57	134.9	0.9	5.4	3.7	14	2.5	0.6	1.1	41	0.14	0.054
1313869	Soil		1.0	81.3	8.4	445	0.3	30.4	13.8	433	3.09	211.0	1.3	15.8	5.8	15	2.3	0.5	1.5	47	0.13	0.059
1313850	Soil		1.1	18.5	14.5	47	0.2	14.1	6.2	208	2.37	100.3	0.7	6.8	3.0	6	0.3	0.7	0.4	50	0.07	0.030
1313845	Soil		1.0	17.2	14.4	73	0.1	18.0	8.2	450	2.32	69.5	0.7	5.9	3.1	7	0.3	0.7	0.2	38	0.09	0.040
1313851	Soil		2.7	26.2	2.3	42	0.3	24.0	10.5	398	2.35	4.5	0.3	<0.5	0.9	39	0.2	0.4	<0.1	60	0.75	0.058
1313870	Soil		1.0	82.0	9.9	414	0.5	23.1	8.8	338	2.71	160.6	1.3	9.4	3.4	21	4.7	0.7	1.7	41	0.17	0.069
1313846	Soil		3.7	176.3	194.6	501	3.8	42.0	27.8	3912	4.89	971.4	7.3	73.1	9.8	36	3.7	5.9	6.1	48	0.28	0.077
1313852	Soil		1.3	56.0	24.9	101	0.4	21.8	12.1	454	2.85	172.7	1.9	17.5	4.2	10	0.4	1.1	1.2	45	0.10	0.053
1313866	Soil		1.0	64.2	10.2	210	0.2	23.8	10.1	321	2.80	128.6	1.4	7.7	4.0	20	1.3	0.7	1.3	38	0.14	0.060
1313867	Soil		1.0	88.8	10.2	196	0.5	19.7	5.9	193	2.90	223.5	1.7	10.1	7.6	20	1.5	0.6	2.2	38	0.09	0.051
1313847	Soil		1.2	25.2	27.1	119	1.0	17.7	8.6	501	2.79	155.1	0.9	6.6	4.6	14	0.6	1.0	1.6	41	0.08	0.045
1313849	Soil		1.2	69.1	43.2	205	0.8	29.2	12.2	713	2.71	257.6	1.9	13.5	8.9	19	2.0	1.6	1.8	41	0.20	0.087
1313854	Soil		1.2	49.0	26.8	130	0.6	22.5	11.9	409	3.19	187.4	1.4	24.0	5.0	12	1.5	1.0	1.6	46	0.10	0.044
1313862	Soil		1.0	21.4	27.7	41	1.7	7.0	2.5	96	1.50	77.1	0.8	6.8	0.2	10	0.6	0.4	0.9	34	0.05	0.065
1313861	Soil		1.2	99.3	58.2	226	0.3	27.7	19.1	735	3.77	316.2	2.2	14.7	8.2	24	1.7	0.9	3.7	47	0.09	0.075
1313865	Soil		1.0	18.5	11.0	48	<0.1	15.7	6.1	197	2.16	31.7	0.7	5.6	1.9	9	0.3	0.8	0.3	37	0.09	0.052
1276256	Soil		0.8	22.5	11.7	70	<0.1	19.8	10.9	429	2.43	15.9	0.8	3.0	3.6	13	0.3	0.6	0.2	39	0.16	0.078
1313860	Soil		0.9	49.4	22.2	163	0.4	17.9	8.1	376	2.83	135.2	1.1	41.2	3.3	14	1.1	0.7	2.4	41	0.08	0.054
1313863	Soil		1.0	39.9	17.2	80	0.3	20.3	9.9	375	2.79	122.2	1.2	39.3	2.7	14	0.5	0.7	1.1	40	0.08	0.060
1313864	Soil		1.0	31.6	12.9	70	0.2	19.7	8.6	282	2.77	76.6	1.2	20.5	1.9	12	0.3	0.8	0.6	44	0.08	0.049
1276262	Soil		1.1	16.4	33.6	367	0.3	19.3	8.8	427	2.29	417.4	1.5	12.3	6.7	11	4.0	0.8	0.9	34	0.12	0.058
1313859	Soil		1.1	177.2	132.5	642	1.5	35.9	25.8	1504	4.16	484.3	3.1	69.1	10.6	24	5.5	1.2	11.7	34	0.13	0.081
1313857	Soil		1.1	79.2	35.5	261	0.3	26.1	12.7	788	3.44	176.9	2.2	25.8	4.8	13	2.0	1.0	3.7	47	0.11	0.052
1313853	Soil		1.4	30.7	15.4	79	0.2	18.5	8.6	316	2.77	95.5	1.3	9.5	3.2	11	0.3	0.8	0.8	49	0.09	0.041
1276261	Soil		0.9	16.7	23.6	190	0.2	19.4	7.8	396	2.26	56.0	1.1	10.3	3.0	12	0.9	0.4	0.4	38	0.15	0.053
1313858	Soil		1.1	93.6	27.5	197	0.8	24.1	10.5	656	3.58	393.9	2.1	49.1	2.9	22	1.3	11.0	3.5	41	0.09	0.064
1313856	Soil		1.1	68.4	27.4	241	0.4	26.0	11.2	391	3.29	277.7	1.6	35.2	6.2	15	1.2	2.0	2.2	47	0.10	0.048
1313855	Soil		1.2	18.9	13.3	56	0.2	13.5	5.7	185	2.49	55.2	0.8	5.1	2.0	9	0.4	0.7	0.4	50	0.07	0.034

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313848	Soil		19	26	0.32	95	0.032	<1	1.21	0.004	0.09	2.1	0.05	1.7	0.4	0.06	5	<0.5	<0.2
1313843	Soil		18	25	0.30	79	0.014	<1	1.11	0.004	0.04	0.4	0.06	1.2	0.2	<0.05	4	<0.5	<0.2
1313868	Soil		18	25	0.40	154	0.035	1	1.35	0.006	0.10	1.7	0.04	1.9	0.5	0.06	5	<0.5	<0.2
1313869	Soil		25	32	0.61	185	0.049	1	1.99	0.007	0.16	2.4	0.04	3.0	0.8	0.08	6	<0.5	<0.2
1313850	Soil		12	25	0.27	119	0.031	<1	1.38	0.004	0.04	0.5	0.05	2.0	0.2	<0.05	5	<0.5	<0.2
1313845	Soil		16	24	0.35	95	0.026	<1	1.18	0.004	0.05	0.5	0.06	1.8	0.2	<0.05	4	<0.5	<0.2
1313851	Soil		4	31	0.77	90	0.112	3	1.39	0.074	0.11	14.3	0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1313870	Soil		19	28	0.48	177	0.036	2	1.51	0.007	0.11	2.2	0.05	2.0	0.6	<0.05	5	0.5	<0.2
1313846	Soil		36	41	0.77	201	0.021	2	2.18	0.010	0.10	3.6	0.11	4.7	1.1	<0.05	7	1.4	<0.2
1313852	Soil		18	27	0.39	184	0.028	1	1.57	0.006	0.05	2.5	0.05	2.8	0.4	<0.05	4	<0.5	<0.2
1313866	Soil		19	25	0.44	162	0.032	2	1.42	0.007	0.08	1.5	0.04	2.1	0.5	<0.05	5	0.7	<0.2
1313867	Soil		29	28	0.45	149	0.036	1	1.90	0.008	0.11	1.7	0.06	2.9	0.7	<0.05	6	0.5	<0.2
1313847	Soil		16	22	0.29	100	0.031	2	1.02	0.004	0.07	1.1	0.04	1.5	0.3	<0.05	4	<0.5	<0.2
1313849	Soil		21	26	0.39	247	0.038	<1	1.09	0.006	0.07	5.3	0.06	2.7	0.3	<0.05	3	0.6	<0.2
1313854	Soil		15	29	0.37	189	0.030	2	1.87	0.005	0.05	1.8	0.07	2.7	0.3	<0.05	5	<0.5	<0.2
1313862	Soil		10	18	0.13	81	0.020	1	1.01	0.007	0.04	0.5	0.10	0.7	0.2	<0.05	5	<0.5	<0.2
1313861	Soil		34	33	0.56	272	0.037	2	1.91	0.010	0.12	3.0	0.05	3.4	0.6	<0.05	6	0.8	<0.2
1313865	Soil		12	19	0.27	73	0.027	1	1.02	0.003	0.03	0.6	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1276256	Soil		14	23	0.38	69	0.041	1	1.30	0.005	0.03	0.3	0.04	2.6	<0.1	<0.05	3	0.6	<0.2
1313860	Soil		19	25	0.36	104	0.030	<1	1.33	0.005	0.08	2.2	0.06	1.8	0.4	<0.05	5	0.6	<0.2
1313863	Soil		20	25	0.42	126	0.031	2	1.30	0.005	0.08	1.8	0.03	2.0	0.4	<0.05	4	<0.5	<0.2
1313864	Soil		17	27	0.41	122	0.033	2	1.45	0.005	0.06	0.9	0.06	2.2	0.3	<0.05	5	<0.5	<0.2
1276262	Soil		21	20	0.30	75	0.030	<1	1.17	0.004	0.04	0.5	0.04	2.1	0.1	<0.05	3	0.6	<0.2
1313859	Soil		34	26	0.42	155	0.036	2	1.54	0.012	0.16	9.1	0.07	2.8	1.1	0.09	6	1.1	<0.2
1313857	Soil		24	29	0.43	264	0.035	2	1.66	0.005	0.07	2.6	0.06	3.5	0.5	<0.05	6	0.7	<0.2
1313853	Soil		14	27	0.37	176	0.036	1	1.80	0.006	0.05	0.7	0.06	2.8	0.3	<0.05	5	<0.5	<0.2
1276261	Soil		18	25	0.54	131	0.036	<1	1.34	0.005	0.04	0.5	0.03	2.7	0.1	<0.05	4	0.6	<0.2
1313858	Soil		25	29	0.42	148	0.028	1	1.64	0.009	0.10	4.7	0.06	2.0	0.7	0.08	6	0.7	<0.2
1313856	Soil		19	28	0.38	144	0.035	1	1.61	0.009	0.07	4.1	0.06	2.4	0.4	<0.05	5	<0.5	<0.2
1313855	Soil		11	24	0.28	101	0.031	1	1.40	0.004	0.03	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276281	Soil		0.5	19.3	39.4	150	1.0	21.5	9.9	631	2.42	136.4	1.2	1.9	7.7	15	1.2	0.6	0.6	16	0.17	0.048
1276282	Soil		0.8	23.5	14.2	64	0.2	21.3	9.6	422	2.28	44.8	2.3	59.1	2.1	21	0.1	1.2	0.3	33	0.26	0.064
1276260	Soil		1.1	13.7	22.4	70	0.2	14.1	5.5	186	2.30	26.0	0.9	2.7	1.2	8	0.6	0.5	0.2	42	0.08	0.045
1276257	Soil		0.8	36.9	71.3	150	0.9	22.9	7.0	202	2.09	139.1	2.7	7.1	5.1	12	0.8	0.7	1.0	25	0.12	0.058
1276271	Soil		1.0	27.2	19.1	99	0.6	31.7	13.5	468	2.54	27.7	1.1	13.1	3.7	13	0.4	0.8	0.2	38	0.16	0.075
1276286	Soil		0.9	18.2	20.1	74	0.2	19.7	12.3	617	2.48	72.5	3.5	5.1	2.6	30	0.3	0.4	0.3	30	0.48	0.071
1276284	Soil		0.8	18.7	17.0	68	0.4	17.6	10.0	495	2.35	29.9	2.3	12.3	2.1	32	0.1	0.5	0.3	29	0.49	0.077
1276263	Soil		0.9	15.1	17.1	94	0.2	14.9	5.9	234	2.30	33.3	0.9	1.9	1.3	9	0.6	0.6	0.3	44	0.10	0.053
1276270	Soil		0.8	16.7	15.6	62	0.2	16.8	7.1	277	2.13	17.9	0.8	4.7	2.0	11	0.3	0.7	0.2	36	0.14	0.070
1276285	Soil		1.1	22.7	19.9	77	0.3	21.8	12.5	635	2.68	81.0	5.6	1.9	3.1	25	0.2	0.6	0.3	27	0.38	0.066
1276287	Soil		0.7	17.7	18.5	67	0.1	19.6	12.6	451	2.48	31.0	1.4	1.9	3.9	25	0.2	0.4	0.3	31	0.45	0.051
1276259	Soil		0.9	17.9	18.4	61	0.1	15.3	6.2	182	2.46	20.1	1.0	4.4	1.1	8	0.3	0.6	0.2	42	0.07	0.052
1276266	Soil		1.5	13.6	15.6	94	<0.1	16.0	8.7	582	2.27	29.7	1.0	2.9	1.1	8	0.5	0.5	0.3	38	0.09	0.048
1276283	Soil		0.7	14.0	13.2	58	0.2	16.0	8.6	435	2.07	25.7	1.2	1.5	2.6	23	0.1	0.3	0.3	27	0.41	0.053
1276280	Soil		0.8	17.9	21.9	85	1.1	18.6	9.3	388	2.24	73.4	1.1	3.2	3.0	14	0.2	0.6	0.3	33	0.18	0.061
1276258	Soil		0.7	37.8	56.1	233	0.5	36.6	15.1	898	2.93	218.0	1.8	4.4	7.5	11	5.0	0.7	1.1	13	0.14	0.051
1314845	Soil		0.7	30.3	8.3	55	0.2	20.6	8.4	296	2.08	13.8	0.6	3.7	4.0	15	0.2	0.7	0.1	30	0.18	0.063
1276273	Soil		0.8	21.3	33.0	81	0.7	22.7	14.7	923	2.66	65.9	1.1	20.3	2.7	20	0.4	0.8	0.3	27	0.26	0.063
1276265	Soil		0.9	11.1	12.4	68	<0.1	13.7	5.3	228	1.97	20.1	0.7	5.3	0.8	10	0.4	0.4	0.2	39	0.12	0.044
1276268	Soil		0.7	9.5	14.8	37	0.1	8.4	2.9	90	1.49	11.1	0.6	3.0	0.4	7	0.2	0.3	0.2	31	0.08	0.045
1314844	Soil		0.8	15.4	46.7	79	0.9	16.4	9.4	516	2.48	57.8	1.1	13.6	1.6	19	0.6	1.1	0.3	31	0.21	0.060
1276278	Soil		1.1	27.8	20.7	90	0.2	28.8	11.5	647	2.48	18.0	0.7	4.1	4.8	19	0.7	1.0	0.2	41	0.28	0.081
1276226	Soil		0.6	12.9	15.0	101	0.4	15.9	7.7	379	2.11	15.2	0.9	<0.5	1.4	19	0.4	0.5	0.1	35	0.27	0.058
1276264	Soil		0.8	17.3	16.2	81	0.1	17.5	7.9	370	2.18	22.2	0.8	8.2	1.6	8	0.4	0.5	0.2	39	0.10	0.057
1314846	Soil		0.3	28.6	20.7	81	0.5	27.4	13.4	383	3.01	88.0	1.4	25.6	15.6	10	0.3	0.4	0.3	9	0.11	0.046
1276272	Soil		0.8	13.5	37.0	155	30.3	15.7	7.7	346	2.23	41.2	0.8	8.7	1.3	10	1.0	0.6	0.2	32	0.12	0.047
1276275	Soil		0.7	13.8	17.7	95	0.4	17.4	7.5	452	2.07	17.1	0.9	3.4	2.3	16	0.4	0.5	0.1	32	0.22	0.052
1276267	Soil		0.9	11.3	15.1	57	0.2	13.5	5.7	242	1.95	20.0	0.6	5.1	1.4	8	0.3	0.6	0.2	35	0.10	0.047
1314847	Soil		0.5	27.0	37.1	77	0.4	28.9	11.4	440	2.65	36.6	1.9	7.2	9.1	30	0.5	1.6	0.3	10	0.73	0.043
1276274	Soil		0.7	16.1	8.9	44	<0.1	14.1	5.8	198	1.82	10.4	0.7	17.2	1.0	8	0.2	0.5	0.2	34	0.12	0.057

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276281	Soil		19	14	0.34	89	0.014	<1	0.79	0.002	0.04	0.3	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1276282	Soil		22	23	0.41	148	0.026	2	1.23	0.006	0.04	0.5	0.02	1.8	0.1	<0.05	4	0.7	<0.2
1276260	Soil		14	23	0.32	70	0.027	2	1.22	0.004	0.03	0.2	0.05	1.5	0.1	<0.05	5	<0.5	<0.2
1276257	Soil		23	21	0.40	140	0.012	<1	1.16	0.004	0.04	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1276271	Soil		20	24	0.37	88	0.030	1	1.12	0.005	0.04	0.4	0.06	2.2	<0.1	<0.05	3	<0.5	<0.2
1276286	Soil		26	21	0.40	123	0.013	1	1.24	0.005	0.04	0.1	0.04	1.9	0.1	<0.05	4	0.6	<0.2
1276284	Soil		24	20	0.34	121	0.012	<1	1.17	0.005	0.04	0.1	0.04	1.8	0.1	<0.05	4	0.6	<0.2
1276263	Soil		14	25	0.35	77	0.034	1	1.26	0.005	0.03	0.3	0.04	2.0	<0.1	<0.05	5	0.6	<0.2
1276270	Soil		15	20	0.33	67	0.031	1	1.06	0.004	0.04	0.4	0.04	1.5	<0.1	<0.05	3	0.7	<0.2
1276285	Soil		33	21	0.36	78	0.016	1	1.05	0.004	0.04	0.1	0.05	2.3	<0.1	<0.05	3	0.8	<0.2
1276287	Soil		24	22	0.44	122	0.014	2	1.19	0.004	0.05	0.2	0.03	2.0	0.1	<0.05	4	0.6	<0.2
1276259	Soil		16	24	0.33	76	0.026	2	1.33	0.004	0.04	0.2	0.05	1.8	0.1	<0.05	5	0.5	<0.2
1276266	Soil		14	23	0.36	152	0.014	<1	1.21	0.004	0.03	0.3	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1276283	Soil		18	18	0.35	120	0.009	<1	0.95	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1276280	Soil		14	20	0.36	144	0.018	<1	1.09	0.004	0.03	0.3	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1276258	Soil		21	15	0.38	96	0.007	<1	0.78	0.003	0.05	0.2	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1314845	Soil		13	19	0.31	216	0.028	<1	0.77	0.005	0.03	0.2	0.05	2.9	<0.1	<0.05	3	<0.5	<0.2
1276273	Soil		24	19	0.28	188	0.005	<1	0.99	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1276265	Soil		12	21	0.34	130	0.016	<1	1.03	0.006	0.03	0.3	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1276268	Soil		13	19	0.25	48	0.014	<1	0.89	0.003	0.03	0.2	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1314844	Soil		20	18	0.27	195	0.005	<1	0.96	0.004	0.05	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1276278	Soil		18	23	0.42	222	0.039	<1	0.99	0.009	0.04	0.4	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
1276226	Soil		12	22	0.35	177	0.012	<1	1.14	0.005	0.03	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1276264	Soil		14	23	0.42	64	0.028	<1	1.12	0.004	0.05	0.2	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1314846	Soil		57	11	0.25	50	0.002	<1	0.61	0.002	0.04	<0.1	<0.01	1.4	0.1	<0.05	3	<0.5	<0.2
1276272	Soil		16	20	0.31	134	0.011	<1	1.05	0.005	0.03	0.3	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1276275	Soil		13	20	0.34	152	0.015	<1	0.94	0.004	0.03	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1276267	Soil		13	20	0.29	57	0.020	<1	0.88	0.003	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1314847	Soil		26	11	0.27	60	0.003	<1	0.76	0.003	0.06	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1276274	Soil		13	20	0.29	56	0.022	<1	0.96	0.003	0.03	0.3	0.03	1.5	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276279	Soil	0.8	22.8	11.7	66	0.2	20.0	7.2	259	1.94	14.9	0.8	7.6	3.6	17	0.3	0.6	0.2	34	0.24	0.059
1276269	Soil	0.8	17.2	14.4	57	0.1	16.8	7.1	282	1.99	16.1	0.7	1.1	2.6	9	0.3	0.5	0.1	31	0.11	0.052
1314836	Soil	0.7	23.3	40.2	58	<0.1	24.4	9.9	351	2.38	53.8	0.7	14.6	3.0	9	0.3	0.8	0.2	24	0.10	0.038
1314833	Soil	0.6	12.7	62.7	95	0.2	13.0	4.6	183	2.24	22.0	0.7	2.8	2.4	6	0.4	0.7	0.3	23	0.06	0.042
1314827	Soil	0.7	19.8	26.5	57	<0.1	24.4	11.6	746	2.58	31.7	0.7	3.8	10.4	7	0.2	0.7	0.2	23	0.08	0.037
1314831	Soil	0.7	20.9	69.0	61	0.2	18.2	7.9	395	2.27	22.0	0.8	9.0	2.8	10	0.4	0.6	0.3	28	0.09	0.046
1314837	Soil	0.1	60.8	14.9	109	0.2	41.1	16.2	1944	3.53	30.1	0.5	20.6	24.3	13	1.2	0.7	0.4	8	0.20	0.083
1314832	Soil	0.8	11.5	61.2	69	0.3	11.0	5.5	275	2.05	16.7	0.7	6.2	1.3	7	0.5	0.5	0.2	30	0.07	0.046
1314822	Soil	0.7	15.2	19.4	43	0.2	18.0	7.3	198	2.31	21.7	0.6	4.5	8.3	7	<0.1	0.4	0.2	28	0.06	0.020
1314830	Soil	0.6	16.8	47.1	64	0.2	20.0	10.0	468	2.50	16.0	0.8	6.8	4.4	7	0.2	0.5	0.2	24	0.07	0.046
1314839	Soil	0.6	16.4	23.7	79	0.4	20.1	8.5	447	2.04	36.3	0.8	18.4	6.3	11	0.6	1.0	0.2	25	0.14	0.055
1314835	Soil	0.7	50.5	26.0	88	0.3	41.7	25.7	1855	3.76	23.2	1.3	11.6	13.6	12	0.3	0.7	0.5	22	0.08	0.047
1314821	Soil	0.7	17.0	26.8	41	<0.1	16.7	7.1	189	2.22	26.5	0.5	3.4	7.5	7	<0.1	0.4	0.2	27	0.07	0.024
1314829	Soil	0.6	10.9	22.7	34	<0.1	10.4	3.9	113	1.80	10.0	0.6	1.5	1.6	6	<0.1	0.3	0.2	29	0.06	0.050
1314838	Soil	0.4	89.8	24.6	98	0.4	33.1	16.3	1709	2.99	35.9	0.8	11.6	25.2	9	1.1	1.6	0.5	6	0.09	0.063
1314834	Soil	0.7	34.9	32.6	86	0.2	27.0	11.8	450	2.62	15.5	1.1	5.5	7.1	10	0.5	0.8	0.3	28	0.10	0.051
1314820	Soil	0.5	13.2	67.5	55	0.1	14.8	7.5	346	2.12	67.2	0.6	2.6	8.1	5	0.2	0.5	0.2	20	0.04	0.023
1314828	Soil	0.7	27.8	37.1	88	0.9	26.7	11.5	562	2.65	45.9	1.1	5.8	7.7	18	0.7	0.8	0.3	20	0.26	0.042
1314851	Soil	2.5	22.4	2.1	40	0.3	23.7	10.7	386	2.35	4.6	0.2	1.3	0.7	30	0.1	0.2	<0.1	68	0.77	0.051
1314850	Soil	0.8	33.3	12.1	79	<0.1	45.8	16.1	410	2.53	8.7	0.8	5.5	11.7	31	0.2	2.9	0.2	16	0.85	0.073
1314852	Soil	0.6	50.9	28.6	86	<0.1	42.7	24.4	725	3.27	27.2	1.2	3.9	18.2	9	0.1	1.5	0.2	20	0.15	0.047
1314841	Soil	0.6	9.5	21.4	49	0.2	13.6	6.2	240	1.73	18.4	0.6	12.8	2.5	11	0.2	0.4	<0.1	32	0.15	0.048
1312548	Soil	0.8	11.4	25.9	165	0.2	10.7	8.4	493	1.68	178.0	6.3	16.4	10.9	129	1.2	0.4	0.6	35	0.91	0.072
1314825	Soil	0.5	16.8	17.1	44	<0.1	20.5	8.3	285	2.31	24.7	0.8	4.6	8.2	8	<0.1	0.3	0.2	24	0.12	0.024
1314823	Soil	0.6	15.9	16.6	39	0.1	17.1	7.3	194	2.29	97.5	0.5	53.2	6.4	7	<0.1	0.6	0.1	26	0.06	0.019
1314840	Soil	0.6	12.5	19.8	55	0.2	16.7	6.3	270	1.85	19.3	0.6	5.8	2.3	12	0.3	0.5	0.1	28	0.17	0.052
1312759	Soil	1.4	11.8	10.1	58	<0.1	15.3	7.1	302	2.28	40.8	1.6	4.7	1.0	8	0.2	0.6	0.2	44	0.07	0.042
1314849	Soil	0.6	29.6	14.0	63	<0.1	33.8	11.1	468	2.65	5.9	0.5	3.2	8.2	22	0.2	1.0	0.2	21	0.45	0.057
1314824	Soil	0.7	10.6	40.1	38	0.2	12.2	5.4	226	2.36	154.0	0.5	136.3	6.1	8	0.1	0.6	0.2	36	0.08	0.022
1314843	Soil	0.6	11.1	16.1	68	0.2	19.8	9.0	295	2.34	30.2	0.6	3.0	3.6	14	0.2	0.3	0.1	27	0.17	0.048

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276279	Soil		14	20	0.34	135	0.025	<1	0.93	0.005	0.03	0.3	0.05	1.9	<0.1	<0.05	3	<0.5	<0.2
1276269	Soil		15	19	0.30	64	0.025	<1	0.97	0.004	0.04	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1314836	Soil		22	17	0.29	95	0.011	<1	0.85	0.003	0.03	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1314833	Soil		30	18	0.30	55	0.005	<1	1.09	0.002	0.03	0.1	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1314827	Soil		23	18	0.30	68	0.012	<1	0.95	0.003	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1314831	Soil		25	18	0.31	115	0.010	<1	1.04	0.004	0.03	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314837	Soil		46	12	0.52	56	0.013	<1	0.70	0.001	0.05	<0.1	0.01	2.7	<0.1	<0.05	3	<0.5	<0.2
1314832	Soil		18	18	0.28	71	0.011	<1	1.07	0.003	0.03	0.1	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1314822	Soil		20	19	0.35	101	0.010	<1	1.23	0.004	0.04	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1314830	Soil		25	17	0.29	89	0.009	<1	1.00	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1314839	Soil		23	17	0.32	128	0.012	<1	0.83	0.003	0.03	0.1	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1314835	Soil		46	24	0.51	161	0.005	<1	1.06	0.002	0.06	0.3	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1314821	Soil		19	18	0.33	82	0.010	<1	1.15	0.004	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1314829	Soil		18	18	0.28	71	0.010	<1	1.06	0.003	0.03	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1314838	Soil		64	8	0.38	157	0.002	<1	0.56	0.001	0.04	<0.1	<0.01	2.6	<0.1	<0.05	2	<0.5	<0.2
1314834	Soil		28	22	0.46	113	0.013	<1	1.17	0.003	0.03	0.2	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1314820	Soil		20	14	0.28	74	0.008	<1	0.92	0.002	0.04	0.1	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1314828	Soil		27	19	0.39	137	0.005	<1	1.16	0.003	0.05	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314851	Soil		3	32	0.75	86	0.100	2	1.37	0.068	0.10	13.4	<0.01	4.1	<0.1	0.08	5	<0.5	<0.2
1314850	Soil		42	11	0.39	49	0.006	<1	0.32	0.002	0.03	<0.1	0.02	2.1	<0.1	<0.05	1	<0.5	<0.2
1314852	Soil		44	20	0.49	69	0.006	<1	1.11	0.002	0.03	0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1314841	Soil		17	18	0.27	129	0.012	<1	0.79	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1312548	Soil		28	24	0.55	231	0.012	<1	2.19	0.008	0.12	2.1	0.02	2.8	0.3	<0.05	6	<0.5	<0.2
1314825	Soil		28	19	0.31	142	0.008	<1	1.13	0.004	0.05	0.1	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1314823	Soil		18	18	0.27	73	0.009	<1	1.07	0.003	0.04	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1314840	Soil		20	19	0.32	99	0.017	<1	0.87	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1312759	Soil		13	24	0.36	94	0.025	1	1.48	0.004	0.03	1.8	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1314849	Soil		28	18	0.49	68	0.007	<1	0.88	0.003	0.03	0.1	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1314824	Soil		20	18	0.24	114	0.012	<1	1.16	0.003	0.05	0.1	0.02	1.6	0.1	<0.05	5	<0.5	<0.2
1314843	Soil		18	20	0.38	83	0.013	<1	1.01	0.003	0.04	0.3	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312549	Soil	6.7	15.9	10.0	37	0.2	8.6	3.2	128	1.41	73.6	2.5	25.5	0.4	34	0.2	0.5	0.4	26	0.15	0.132
1314848	Soil	0.7	24.3	34.8	83	0.3	27.3	12.1	788	3.19	48.9	1.5	6.7	9.0	19	0.7	2.3	0.2	15	0.40	0.049
1314826	Soil	0.8	24.4	30.2	51	0.1	26.4	10.4	282	3.06	98.0	0.7	18.0	8.2	6	0.1	0.9	0.2	22	0.05	0.023
1314842	Soil	0.7	6.8	17.2	40	0.2	10.6	5.3	199	1.55	14.0	0.5	4.7	0.8	16	0.2	0.3	0.1	31	0.19	0.051
1312764	Soil	1.5	22.5	14.1	85	0.2	18.6	10.4	638	2.68	94.2	2.1	13.9	0.7	10	0.5	0.7	0.5	53	0.09	0.055
1312758	Soil	1.2	18.6	12.4	75	0.2	20.6	9.2	474	2.21	77.7	2.3	43.1	3.7	18	0.4	0.6	0.2	44	0.25	0.089
1312763	Soil	1.7	27.2	16.7	94	0.3	20.2	10.5	675	2.77	145.9	3.2	16.0	1.6	10	0.3	0.9	0.7	54	0.10	0.064
1312762	Soil	1.3	15.2	11.0	60	0.1	14.9	7.1	436	2.24	65.8	1.5	7.3	0.7	7	0.3	0.6	0.2	45	0.07	0.045
1312767	Soil	1.1	17.6	7.6	31	0.1	9.2	3.0	134	1.60	15.4	1.5	1.6	0.6	9	0.2	0.4	0.4	35	0.09	0.095
1312766	Soil	1.1	20.5	6.1	27	<0.1	9.3	3.2	85	1.36	10.6	0.9	2.7	0.7	10	<0.1	0.3	0.3	34	0.09	0.037
1312729	Soil	0.9	20.6	34.6	88	0.4	19.6	9.2	420	2.50	14.9	0.6	1.4	2.3	6	0.5	0.7	1.0	46	0.06	0.032
1312760	Soil	1.5	16.4	13.6	68	0.2	16.8	8.5	460	2.42	105.5	2.7	7.2	1.0	8	0.3	0.8	0.2	47	0.08	0.057
1312770	Soil	1.0	32.8	60.1	247	0.5	19.6	7.8	447	2.28	28.9	0.7	12.2	3.4	10	1.3	0.8	1.0	40	0.14	0.063
1312768	Soil	1.4	39.4	18.3	139	0.4	24.5	10.5	576	2.79	85.8	1.9	12.8	2.2	15	1.1	1.3	0.9	51	0.18	0.065
1312765	Soil	1.1	11.1	10.5	50	<0.1	14.2	8.1	417	2.45	21.2	0.7	2.1	0.6	6	0.2	0.5	0.2	42	0.06	0.035
1312753	Soil	1.0	14.5	10.1	63	<0.1	16.8	7.2	323	2.13	62.3	1.1	6.0	2.2	9	0.2	0.7	0.1	39	0.11	0.048
1312769	Soil	1.4	26.5	39.6	196	0.4	25.0	12.8	634	2.89	19.7	0.8	4.4	2.2	11	1.1	0.7	0.4	51	0.13	0.068
1312771	Soil	1.2	60.2	124.7	592	0.8	21.6	8.8	671	2.60	43.9	1.2	4.3	3.3	9	2.0	0.8	1.6	44	0.13	0.062
1312728	Soil	1.2	16.5	150.3	64	0.5	13.7	5.3	203	2.36	20.0	0.5	3.9	2.1	6	0.4	0.8	0.8	53	0.07	0.029
1312550	Soil	1.1	16.2	10.1	76	<0.1	21.3	8.6	335	2.37	18.0	0.6	6.3	2.0	10	0.3	0.7	0.1	42	0.12	0.053

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312549	Soil		14	19	0.18	117	0.018	1	1.13	0.015	0.05	12.4	0.28	0.7	0.1	0.08	4	0.6	<0.2
1314848	Soil		30	14	0.19	95	0.003	2	0.63	0.003	0.07	<0.1	0.03	4.0	0.2	<0.05	2	<0.5	<0.2
1314826	Soil		25	18	0.27	86	0.006	<1	1.16	0.003	0.05	0.1	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1314842	Soil		14	18	0.27	123	0.011	<1	0.89	0.004	0.03	0.3	0.04	1.2	0.1	<0.05	3	<0.5	<0.2
1312764	Soil		15	29	0.43	141	0.029	<1	1.61	0.004	0.05	1.7	0.06	1.6	0.2	<0.05	6	0.5	<0.2
1312758	Soil		20	25	0.38	173	0.037	<1	1.16	0.007	0.06	9.7	0.08	2.1	0.2	<0.05	4	<0.5	<0.2
1312763	Soil		17	31	0.46	149	0.032	<1	1.75	0.006	0.05	3.5	0.05	2.2	0.3	<0.05	6	0.7	<0.2
1312762	Soil		14	24	0.35	89	0.027	<1	1.33	0.004	0.03	1.8	0.04	1.5	0.2	<0.05	5	0.5	<0.2
1312767	Soil		10	20	0.17	73	0.041	2	1.17	0.012	0.05	3.7	0.16	1.4	0.2	0.16	5	0.9	<0.2
1312766	Soil		8	19	0.21	49	0.046	<1	1.21	0.022	0.04	1.8	0.03	1.6	0.1	0.06	4	0.6	<0.2
1312729	Soil		11	26	0.36	98	0.028	<1	1.49	0.004	0.03	1.2	0.03	2.0	0.2	<0.05	4	0.5	<0.2
1312760	Soil		16	27	0.39	118	0.027	<1	1.47	0.005	0.03	3.6	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1312770	Soil		16	24	0.35	88	0.033	<1	1.02	0.003	0.05	2.0	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1312768	Soil		18	32	0.48	196	0.039	<1	1.61	0.007	0.07	5.0	0.04	2.9	0.4	<0.05	6	<0.5	<0.2
1312765	Soil		12	23	0.30	68	0.026	<1	1.18	0.003	0.02	1.5	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1312753	Soil		13	22	0.37	89	0.031	<1	1.20	0.004	0.04	2.1	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1312769	Soil		14	32	0.50	143	0.035	1	1.76	0.006	0.05	0.7	0.04	2.7	0.2	<0.05	5	<0.5	<0.2
1312771	Soil		18	28	0.45	117	0.037	<1	1.44	0.004	0.06	2.6	0.05	2.6	0.3	<0.05	5	<0.5	<0.2
1312728	Soil		11	20	0.23	67	0.032	<1	1.01	0.003	0.03	0.8	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1312550	Soil		12	24	0.39	103	0.030	<1	1.31	0.004	0.03	0.9	0.03	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1325330	Soil		0.7	13.7	43.1	140	0.1	15.7	7.3	359	1.97	14.0	0.5	7.1	3.6	4	0.9	0.8	0.5	33	0.04	0.021
REP 1325330	QC		0.7	14.2	43.9	145	0.1	15.8	7.7	342	1.94	14.3	0.4	9.2	3.5	4	0.7	0.8	0.4	31	0.04	0.020
1322898	Soil		0.6	28.5	82.7	210	0.3	19.3	10.1	263	2.25	74.2	0.8	9.7	7.4	8	1.5	0.7	0.5	28	0.09	0.040
REP 1322898	QC		0.5	28.1	82.5	217	0.4	20.1	10.3	272	2.35	72.8	0.9	4.8	7.5	8	1.5	0.8	0.6	27	0.09	0.042
1322891	Soil		0.3	20.1	69.1	115	1.2	19.6	10.9	583	2.35	145.3	0.9	33.7	10.8	8	0.6	1.0	0.7	18	0.13	0.043
REP 1322891	QC		0.4	20.7	69.3	118	1.2	19.7	10.7	590	2.40	145.3	0.9	21.0	11.0	7	0.5	1.1	0.7	18	0.14	0.044
1319704	Soil		0.8	18.8	10.1	52	<0.1	20.4	8.7	259	2.42	20.4	0.8	3.9	2.0	10	0.2	0.7	0.4	40	0.08	0.044
REP 1319704	QC		1.0	18.7	10.1	53	<0.1	20.7	9.0	261	2.50	20.4	0.8	3.9	2.0	11	0.2	0.7	0.4	41	0.08	0.046
1319709	Soil		1.5	48.3	10.9	63	0.1	34.6	15.9	338	3.91	31.1	2.1	7.2	7.0	44	0.2	0.8	0.8	38	0.09	0.059
REP 1319709	QC		1.5	47.3	11.0	63	0.1	34.8	15.8	329	3.85	31.1	2.2	4.6	7.1	44	0.1	1.0	0.8	38	0.09	0.057
1317417	Soil		0.5	36.0	38.6	100	2.3	33.0	11.5	538	3.11	34.5	1.5	5.3	14.3	14	0.3	1.7	0.4	16	0.24	0.047
REP 1317417	QC		0.6	35.9	39.4	101	2.3	32.6	11.6	527	3.05	33.8	1.5	4.0	14.8	14	0.3	1.6	0.4	15	0.24	0.046
1317427	Soil		0.7	27.5	26.4	68	0.7	26.6	10.7	743	2.72	34.1	1.1	6.6	6.8	8	0.2	0.7	0.3	23	0.10	0.047
REP 1317427	QC		0.7	27.2	25.7	68	0.7	25.9	10.4	700	2.55	33.3	1.1	3.7	6.6	7	0.2	0.8	0.3	23	0.10	0.045
1322809	Soil		0.6	38.0	31.2	68	<0.1	40.4	28.4	464	3.51	9.3	3.6	3.2	13.0	90	0.2	1.5	1.0	42	0.49	0.052
REP 1322809	QC		0.6	37.9	31.1	69	0.1	40.5	30.0	437	3.38	9.0	3.5	3.0	13.3	86	0.2	1.4	1.0	43	0.48	0.055
1313802	Soil		0.4	78.1	17.3	46	0.3	17.1	9.4	446	2.32	396.3	3.9	70.9	10.3	145	0.3	2.3	11.1	31	1.33	0.104
REP 1313802	QC		0.4	79.4	18.1	46	0.3	17.2	9.4	456	2.39	387.9	4.0	78.1	10.9	147	0.4	4.3	11.2	33	1.34	0.106
1314704	Soil		1.2	13.9	48.4	100	0.2	12.1	8.8	599	2.33	105.1	1.8	8.4	0.6	9	0.6	0.6	0.6	47	0.08	0.046
REP 1314704	QC		1.2	14.0	49.3	100	0.2	12.9	8.7	608	2.33	104.5	1.8	4.7	0.6	9	0.7	0.6	0.7	47	0.08	0.048
1314717	Soil		1.2	20.7	192.5	206	0.4	16.5	8.1	404	2.42	19.2	0.9	6.5	1.0	6	0.8	1.2	0.8	46	0.06	0.043
REP 1314717	QC		1.2	21.9	194.3	213	0.4	16.9	8.4	418	2.44	19.5	0.9	7.1	1.0	6	0.9	1.1	0.8	48	0.06	0.044
1313845	Soil		1.0	17.2	14.4	73	0.1	18.0	8.2	450	2.32	69.5	0.7	5.9	3.1	7	0.3	0.7	0.2	38	0.09	0.040
REP 1313845	QC		1.1	17.6	14.6	73	0.1	17.7	8.2	440	2.24	68.7	0.7	4.1	3.1	7	0.3	0.7	0.2	36	0.08	0.041
1313870	Soil		1.0	82.0	9.9	414	0.5	23.1	8.8	338	2.71	160.6	1.3	9.4	3.4	21	4.7	0.7	1.7	41	0.17	0.069
REP 1313870	QC		0.9	81.7	9.5	397	0.5	22.6	8.5	332	2.72	155.7	1.3	9.5	3.3	21	4.6	0.7	1.6	42	0.16	0.065
1276259	Soil		0.9	17.9	18.4	61	0.1	15.3	6.2	182	2.46	20.1	1.0	4.4	1.1	8	0.3	0.6	0.2	42	0.07	0.052
REP 1276259	QC		1.0	17.8	17.3	60	0.1	14.8	5.8	164	2.25	19.6	1.0	3.6	1.1	8	0.3	0.6	0.2	40	0.07	0.051

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1325330	Soil	11	19	0.26	52	0.025	<1	0.88	0.002	0.02	0.9	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
REP 1325330	QC	10	19	0.25	49	0.024	<1	0.90	0.002	0.02	1.0	0.04	1.5	0.2	<0.05	3	<0.5	<0.2
1322898	Soil	19	18	0.32	184	0.020	<1	0.94	0.004	0.05	0.4	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
REP 1322898	QC	19	18	0.31	188	0.019	<1	0.93	0.004	0.05	0.4	0.03	2.3	0.2	<0.05	3	<0.5	<0.2
1322891	Soil	28	17	0.45	94	0.003	1	1.15	0.003	0.06	0.2	0.03	1.7	0.3	<0.05	3	<0.5	<0.2
REP 1322891	QC	28	18	0.45	94	0.004	1	1.17	0.003	0.06	0.2	0.02	1.7	0.3	<0.05	4	<0.5	<0.2
1319704	Soil	16	24	0.40	115	0.039	1	1.40	0.005	0.08	0.5	0.03	2.0	0.2	0.06	4	<0.5	<0.2
REP 1319704	QC	16	24	0.40	117	0.039	1	1.40	0.005	0.08	0.4	0.03	2.0	0.2	0.07	4	<0.5	<0.2
1319709	Soil	21	25	0.52	100	0.044	1	1.84	0.013	0.21	0.4	0.04	2.1	0.3	0.05	6	0.5	<0.2
REP 1319709	QC	20	25	0.54	102	0.045	2	1.85	0.014	0.20	0.5	0.05	2.2	0.3	0.09	6	<0.5	<0.2
1317417	Soil	45	17	0.51	86	0.004	<1	1.24	0.003	0.05	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
REP 1317417	QC	44	17	0.52	84	0.004	<1	1.26	0.003	0.06	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1317427	Soil	28	17	0.37	106	0.009	1	1.09	0.003	0.05	0.3	0.05	1.6	0.2	<0.05	3	<0.5	<0.2
REP 1317427	QC	27	16	0.35	110	0.008	1	1.04	0.003	0.04	0.2	0.05	1.7	0.2	<0.05	3	<0.5	<0.2
1322809	Soil	31	38	0.95	94	0.045	<1	2.69	0.008	0.33	0.1	0.02	4.0	0.4	0.08	8	<0.5	<0.2
REP 1322809	QC	30	37	0.95	94	0.043	<1	2.64	0.007	0.31	0.1	0.01	4.1	0.5	0.05	8	<0.5	<0.2
1313802	Soil	35	22	1.01	162	0.020	2	2.27	0.019	0.09	0.4	0.03	4.6	0.1	<0.05	8	<0.5	0.3
REP 1313802	QC	36	23	1.04	166	0.021	3	2.28	0.020	0.09	0.5	0.04	4.6	0.1	<0.05	8	<0.5	0.3
1314704	Soil	13	23	0.31	119	0.022	<1	1.35	0.005	0.04	1.6	0.04	1.3	0.2	0.05	5	<0.5	<0.2
REP 1314704	QC	13	23	0.31	118	0.022	<1	1.37	0.005	0.04	1.6	0.04	1.1	0.2	<0.05	5	<0.5	<0.2
1314717	Soil	12	27	0.34	79	0.025	2	1.30	0.004	0.05	0.7	0.05	1.6	0.5	<0.05	5	<0.5	<0.2
REP 1314717	QC	12	28	0.35	79	0.026	1	1.34	0.004	0.05	0.8	0.06	1.6	0.5	<0.05	5	<0.5	<0.2
1313845	Soil	16	24	0.35	95	0.026	<1	1.18	0.004	0.05	0.5	0.06	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1313845	QC	15	23	0.34	93	0.024	<1	1.17	0.003	0.04	0.5	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1313870	Soil	19	28	0.48	177	0.036	2	1.51	0.007	0.11	2.2	0.05	2.0	0.6	<0.05	5	0.5	<0.2
REP 1313870	QC	20	26	0.46	177	0.037	2	1.53	0.008	0.10	2.4	0.04	2.1	0.6	<0.05	5	<0.5	<0.2
1276259	Soil	16	24	0.33	76	0.026	2	1.33	0.004	0.04	0.2	0.05	1.8	0.1	<0.05	5	0.5	<0.2
REP 1276259	QC	16	23	0.34	75	0.024	2	1.29	0.004	0.03	0.2	0.06	1.8	0.1	<0.05	5	0.6	<0.2

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1276283	Soil	0.7	14.0	13.2	58	0.2	16.0	8.6	435	2.07	25.7	1.2	1.5	2.6	23	0.1	0.3	0.3	27	0.41	0.053
REP 1276283	QC	0.6	14.4	13.5	59	0.2	16.8	8.7	441	2.15	26.4	1.2	1.6	2.7	24	0.2	0.3	0.3	27	0.41	0.054
1314828	Soil	0.7	27.8	37.1	88	0.9	26.7	11.5	562	2.65	45.9	1.1	5.8	7.7	18	0.7	0.8	0.3	20	0.26	0.042
REP 1314828	QC	0.6	28.3	37.0	90	0.9	25.4	11.4	552	2.69	46.4	1.1	4.7	7.5	18	0.6	0.8	0.3	20	0.26	0.044
1314848	Soil	0.7	24.3	34.8	83	0.3	27.3	12.1	788	3.19	48.9	1.5	6.7	9.0	19	0.7	2.3	0.2	15	0.40	0.049
REP 1314848	QC	0.7	24.4	34.9	82	0.3	26.9	12.0	775	3.20	47.9	1.5	6.8	9.1	19	0.7	2.2	0.2	16	0.39	0.049
1314842	Soil	0.7	6.8	17.2	40	0.2	10.6	5.3	199	1.55	14.0	0.5	4.7	0.8	16	0.2	0.3	0.1	31	0.19	0.051
REP 1314842	QC	0.6	6.9	17.2	41	0.2	11.2	5.3	203	1.57	14.3	0.5	4.9	0.8	16	0.1	0.3	0.1	32	0.20	0.054
1312764	Soil	1.5	22.5	14.1	85	0.2	18.6	10.4	638	2.68	94.2	2.1	13.9	0.7	10	0.5	0.7	0.5	53	0.09	0.055
REP 1312764	QC	1.5	22.4	14.1	85	0.2	18.5	10.6	642	2.70	93.3	2.1	10.6	0.7	10	0.4	0.7	0.5	52	0.09	0.055
1312760	Soil	1.5	16.4	13.6	68	0.2	16.8	8.5	460	2.42	105.5	2.7	7.2	1.0	8	0.3	0.8	0.2	47	0.08	0.057
REP 1312760	QC	1.8	16.3	13.5	69	0.2	16.6	8.6	458	2.42	106.1	2.7	5.9	1.0	8	0.3	0.7	0.2	46	0.08	0.055
Reference Materials																					
STD DS9	Standard	13.5	100.4	112.7	292	1.8	40.3	7.9	554	2.32	23.9	2.3	107.4	5.6	60	2.3	4.9	5.4	46	0.69	0.071
STD DS9	Standard	13.6	99.2	124.5	296	1.9	40.9	7.4	576	2.30	22.1	2.4	129.7	5.7	70	2.0	4.9	5.4	42	0.70	0.077
STD DS9	Standard	12.3	103.9	120.5	304	1.8	37.7	7.6	573	2.33	24.0	2.7	118.9	6.2	62	2.3	5.0	5.5	46	0.71	0.079
STD DS9	Standard	12.4	104.2	120.9	296	1.9	40.0	7.8	543	2.21	22.3	2.5	114.3	5.9	57	2.4	4.8	5.6	42	0.63	0.074
STD DS9	Standard	13.6	98.3	110.3	297	1.8	40.5	7.7	568	2.29	25.5	2.5	116.4	5.6	62	2.3	5.0	5.5	45	0.71	0.080
STD DS9	Standard	13.2	98.2	109.2	294	1.8	40.7	8.0	553	2.21	23.4	2.3	113.0	5.3	56	2.3	4.9	5.3	42	0.67	0.077
STD DS9	Standard	13.1	108.1	124.0	306	2.0	41.4	7.8	569	2.29	24.6	2.6	114.8	6.2	67	2.2	5.8	6.6	43	0.69	0.081
STD DS9	Standard	13.9	112.1	124.2	310	1.9	42.7	7.9	600	2.38	25.5	2.8	120.8	6.7	74	2.3	5.9	6.5	43	0.74	0.082
STD DS9	Standard	13.1	110.6	130.8	316	1.8	40.8	7.7	583	2.34	26.8	3.0	110.3	7.1	76	2.3	6.0	7.4	41	0.72	0.082
STD DS9	Standard	12.9	108.6	112.6	287	1.8	40.2	7.8	559	2.24	22.8	2.4	110.4	5.5	59	2.2	5.0	5.2	43	0.68	0.076
STD DS9	Standard	13.4	112.9	116.5	301	1.9	42.7	7.9	582	2.35	25.0	2.5	114.8	5.7	60	2.1	5.2	5.3	45	0.68	0.083
STD DS9	Standard	12.4	103.2	131.0	293	1.8	38.8	7.0	557	2.20	26.1	2.9	123.0	6.8	76	2.3	6.2	7.1	42	0.72	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1276283	Soil	18	18	0.35	120	0.009	<1	0.95	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
REP 1276283	QC	19	19	0.37	126	0.010	<1	0.99	0.004	0.03	0.2	0.04	1.7	<0.1	<0.05	3	<0.5	<0.2
1314828	Soil	27	19	0.39	137	0.005	<1	1.16	0.003	0.05	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1314828	QC	26	19	0.39	137	0.004	<1	1.17	0.003	0.05	<0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314848	Soil	30	14	0.19	95	0.003	2	0.63	0.003	0.07	<0.1	0.03	4.0	0.2	<0.05	2	<0.5	<0.2
REP 1314848	QC	30	14	0.19	96	0.003	<1	0.64	0.003	0.07	0.1	0.03	4.0	0.2	<0.05	2	<0.5	<0.2
1314842	Soil	14	18	0.27	123	0.011	<1	0.89	0.004	0.03	0.3	0.04	1.2	0.1	<0.05	3	<0.5	<0.2
REP 1314842	QC	14	18	0.28	129	0.011	<1	0.92	0.005	0.03	0.3	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1312764	Soil	15	29	0.43	141	0.029	<1	1.61	0.004	0.05	1.7	0.06	1.6	0.2	<0.05	6	0.5	<0.2
REP 1312764	QC	15	29	0.43	138	0.028	<1	1.65	0.004	0.04	1.7	0.04	1.7	0.2	<0.05	6	0.7	<0.2
1312760	Soil	16	27	0.39	118	0.027	<1	1.47	0.005	0.03	3.6	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
REP 1312760	QC	16	26	0.39	118	0.027	<1	1.48	0.005	0.03	3.2	0.05	1.7	0.2	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	123	0.57	280	0.106	3	0.87	0.079	0.33	3.0	0.20	2.4	5.4	0.24	5	5.0	5.3
STD DS9	Standard	13	132	0.61	268	0.114	3	0.92	0.083	0.36	3.0	0.22	2.5	5.4	0.08	5	5.1	5.1
STD DS9	Standard	13	123	0.61	289	0.115	3	0.89	0.087	0.39	3.0	0.21	3.1	5.7	0.11	5	5.0	5.3
STD DS9	Standard	11	120	0.56	288	0.100	2	0.82	0.074	0.34	3.0	0.20	2.9	5.7	0.15	4	4.7	4.9
STD DS9	Standard	13	124	0.62	310	0.112	2	0.90	0.089	0.35	3.0	0.21	2.5	5.3	0.21	5	5.3	5.0
STD DS9	Standard	11	122	0.61	280	0.103	3	0.85	0.083	0.36	2.8	0.21	2.2	5.3	0.21	4	5.3	4.9
STD DS9	Standard	12	125	0.60	289	0.109	2	0.90	0.087	0.37	3.0	0.21	2.2	5.7	0.14	5	5.2	5.3
STD DS9	Standard	14	128	0.64	309	0.120	3	0.99	0.093	0.38	3.1	0.19	2.7	5.6	0.17	5	5.0	4.8
STD DS9	Standard	13	122	0.63	301	0.113	3	0.91	0.086	0.36	3.4	0.19	2.7	5.7	0.16	5	5.8	4.7
STD DS9	Standard	12	121	0.60	286	0.098	3	0.88	0.081	0.36	3.0	0.22	2.3	5.4	0.18	5	5.2	4.8
STD DS9	Standard	12	129	0.64	292	0.103	3	0.92	0.081	0.34	3.1	0.23	2.3	5.6	0.17	5	6.4	5.1
STD DS9	Standard	13	119	0.62	292	0.113	3	0.91	0.097	0.36	3.2	0.19	2.6	5.2	0.17	4	4.9	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000128.1

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

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1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 31, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000129.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312757	Soil		0.8	13.1	11.6	61	<0.1	18.0	7.8	306	2.08	34.4	0.8	20.0	2.6	8	0.4	0.7	0.2	36	0.08	0.039
1312756	Soil		1.4	18.9	14.0	88	0.1	18.8	8.9	489	2.26	128.7	3.3	31.9	5.5	16	0.4	1.0	0.3	46	0.23	0.082
1312775	Soil		1.1	112.9	476.7	974	2.4	22.3	9.6	1629	2.67	44.3	1.3	9.7	2.7	11	5.1	1.7	2.2	45	0.14	0.073
1312752	Soil		1.5	20.1	24.1	247	0.4	18.5	9.3	863	2.09	137.5	3.3	38.8	5.9	22	1.9	0.9	0.5	40	0.27	0.079
1324202	Soil		0.9	11.8	14.8	54	<0.1	13.8	5.3	176	2.22	24.3	0.5	2.2	0.5	9	0.2	1.2	0.2	39	0.13	0.048
1312727	Soil		1.4	175.2	765.9	1458	5.0	26.4	11.2	4609	2.59	28.1	1.0	6.0	4.0	21	11.8	2.1	5.1	36	0.12	0.057
1312772	Soil		1.1	57.8	141.9	678	0.9	20.6	8.0	611	2.53	39.1	0.9	14.2	2.8	8	2.2	0.8	1.8	39	0.12	0.062
1312761	Soil		1.3	13.8	13.6	68	<0.1	14.7	8.3	416	2.34	63.3	1.2	3.4	1.3	6	0.3	0.7	0.3	38	0.07	0.044
1324200	Soil		0.9	14.4	14.2	75	0.1	20.4	9.4	626	2.23	32.4	1.0	4.9	1.4	12	0.5	2.1	0.2	35	0.17	0.060
1312755	Soil		1.5	13.8	13.9	74	0.1	13.8	5.6	314	1.83	66.0	1.7	26.6	1.4	9	0.3	0.9	0.2	33	0.13	0.064
1312726	Soil		1.3	117.3	535.2	992	2.6	22.3	9.7	1739	2.60	47.8	1.3	21.9	3.0	11	5.8	1.8	2.4	42	0.14	0.074
1312773	Soil		1.5	76.9	194.2	867	1.6	22.2	9.8	883	2.85	54.1	1.1	12.9	2.3	10	3.2	1.0	2.3	44	0.12	0.065
1324204	Soil		0.9	14.2	16.7	56	0.3	17.2	9.3	278	2.04	21.4	0.6	2.0	1.5	9	0.2	0.3	0.3	30	0.14	0.052
1312754	Soil		1.0	16.2	9.5	59	0.1	16.8	6.4	261	1.98	64.4	1.6	8.3	2.0	11	0.2	0.7	0.2	34	0.15	0.061
1312751	Soil		2.3	23.5	2.0	39	0.3	22.5	9.9	380	2.32	4.3	0.2	<0.5	0.6	31	0.2	0.2	<0.1	61	0.76	0.058
1312774	Soil		1.0	80.7	190.3	972	1.8	22.3	10.1	1112	2.73	43.5	1.1	8.6	3.0	9	4.9	1.4	2.3	43	0.12	0.064
1324207	Soil		0.7	16.4	13.6	48	<0.1	19.0	8.3	266	2.32	29.3	0.5	5.8	3.7	7	0.1	0.6	0.2	32	0.09	0.035
1324185	Soil		0.9	12.3	25.2	59	<0.1	12.6	5.6	248	2.14	34.2	0.6	2.9	0.8	7	0.3	0.5	0.3	38	0.08	0.046
1324181	Soil		1.0	12.7	18.9	71	0.1	14.6	6.3	302	2.33	21.1	0.6	22.8	0.8	7	0.7	0.5	0.2	39	0.09	0.063
1324176	Soil		0.8	14.3	17.5	61	<0.1	16.5	8.5	363	2.12	33.3	0.6	3.7	1.5	7	0.5	0.4	0.2	32	0.09	0.052
1324205	Soil		0.8	16.8	10.0	48	<0.1	17.2	8.2	294	2.10	16.5	0.5	1.7	1.6	8	0.2	0.4	0.2	33	0.11	0.049
1324187	Soil		0.7	25.2	18.6	78	0.3	23.7	8.5	365	2.22	24.3	0.7	5.9	5.0	11	0.7	0.8	0.1	35	0.19	0.086
1324180	Soil		0.9	14.2	16.0	80	<0.1	16.2	6.6	251	2.47	21.5	0.6	1.3	1.8	6	0.5	0.5	0.2	40	0.08	0.045
1324178	Soil		0.9	15.5	15.6	73	0.1	16.8	7.3	270	2.44	37.1	0.7	2.7	2.4	7	0.4	0.5	0.3	36	0.08	0.046
1324203	Soil		1.0	14.2	13.7	68	0.1	17.4	9.7	515	2.30	30.0	0.9	8.0	0.9	14	0.3	1.8	0.1	40	0.19	0.060
1324186	Soil		0.7	19.8	15.9	78	0.1	19.8	10.0	511	2.19	28.2	0.7	5.4	4.4	10	0.6	0.7	0.1	32	0.17	0.089
1324183	Soil		0.9	23.6	13.9	72	0.1	18.6	8.1	313	2.37	21.7	0.9	31.8	2.0	8	0.4	0.6	0.2	39	0.11	0.062
1324179	Soil		0.8	21.6	17.4	109	<0.1	24.9	13.8	656	2.56	37.7	0.7	5.2	3.4	9	0.9	0.5	0.2	30	0.12	0.070
1324206	Soil		0.9	23.4	12.0	69	<0.1	25.6	12.7	610	2.49	25.5	0.6	7.5	4.5	11	0.3	0.6	0.3	36	0.18	0.074
1324184	Soil		1.1	25.4	17.6	109	0.1	21.6	10.3	414	2.78	36.4	1.1	4.6	4.4	10	0.5	0.7	0.2	41	0.17	0.082

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312757	Soil	12	20	0.32	93	0.027	2	1.30	0.005	0.03	4.6	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
1312756	Soil	21	26	0.46	194	0.046	2	1.37	0.007	0.08	10.1	0.04	3.0	0.2	<0.05	5	<0.5	<0.2
1312775	Soil	15	24	0.41	96	0.023	3	1.21	0.003	0.04	2.9	0.05	2.5	0.3	<0.05	4	<0.5	<0.2
1312752	Soil	19	25	0.46	280	0.040	2	1.14	0.006	0.09	15.5	0.02	3.1	0.3	<0.05	4	<0.5	<0.2
1324202	Soil	9	22	0.32	79	0.016	2	1.02	0.004	0.02	0.3	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1312727	Soil	14	23	0.44	151	0.028	2	1.24	0.003	0.04	3.9	0.05	2.6	0.4	<0.05	4	<0.5	<0.2
1312772	Soil	14	25	0.41	100	0.030	2	1.29	0.004	0.06	3.0	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1312761	Soil	12	22	0.35	79	0.030	1	1.35	0.003	0.03	2.8	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1324200	Soil	13	22	0.35	150	0.018	2	1.13	0.005	0.03	0.4	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1312755	Soil	13	20	0.32	99	0.022	1	1.15	0.007	0.05	4.4	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1312726	Soil	15	24	0.42	103	0.022	1	1.18	0.003	0.05	3.2	0.07	2.4	0.3	<0.05	4	<0.5	<0.2
1312773	Soil	16	30	0.45	129	0.028	2	1.53	0.004	0.07	4.9	0.06	2.8	0.2	<0.05	5	<0.5	<0.2
1324204	Soil	16	22	0.38	86	0.018	1	1.19	0.003	0.05	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1312754	Soil	13	20	0.36	143	0.026	1	1.11	0.005	0.04	1.2	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1312751	Soil	3	29	0.73	90	0.088	3	1.37	0.075	0.11	13.8	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1312774	Soil	17	28	0.43	136	0.026	2	1.31	0.003	0.06	3.5	0.04	2.7	0.3	<0.05	4	<0.5	<0.2
1324207	Soil	18	24	0.39	96	0.028	1	1.31	0.004	0.09	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1324185	Soil	14	23	0.32	51	0.020	1	1.11	0.003	0.04	0.3	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1324181	Soil	12	21	0.26	62	0.024	2	1.05	0.005	0.04	0.3	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1324176	Soil	13	20	0.29	57	0.020	1	1.04	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324205	Soil	15	22	0.36	89	0.022	<1	1.07	0.003	0.03	0.1	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1324187	Soil	16	21	0.35	94	0.034	1	0.89	0.004	0.06	0.4	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1324180	Soil	13	23	0.31	68	0.024	1	1.10	0.004	0.04	0.3	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1324178	Soil	14	23	0.31	63	0.024	1	1.17	0.003	0.03	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1324203	Soil	12	23	0.34	137	0.019	1	1.13	0.004	0.03	0.4	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1324186	Soil	14	21	0.30	60	0.029	<1	0.95	0.004	0.04	0.4	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1324183	Soil	16	23	0.38	85	0.030	1	1.14	0.004	0.05	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1324179	Soil	17	21	0.39	56	0.024	<1	0.99	0.003	0.04	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1324206	Soil	15	23	0.42	97	0.030	<1	1.14	0.004	0.07	0.3	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1324184	Soil	17	25	0.46	79	0.032	<1	1.16	0.004	0.06	0.5	0.05	2.0	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324182	Soil	0.9	24.7	12.0	66	<0.1	24.6	11.4	429	2.35	15.4	0.8	1.3	2.6	10	0.3	0.6	0.1	42	0.14	0.076
1324177	Soil	0.9	11.2	20.3	50	<0.1	12.0	4.8	178	2.26	36.5	0.6	2.9	0.9	6	0.2	0.4	0.2	39	0.06	0.039
1324199	Soil	1.0	13.4	13.7	53	0.2	14.6	8.0	462	2.31	17.8	0.6	1.7	0.6	10	0.2	0.7	0.1	42	0.14	0.055
1324195	Soil	0.8	18.2	13.9	65	<0.1	18.0	7.3	264	2.27	16.9	0.6	2.3	1.3	8	0.4	0.6	0.1	37	0.13	0.064
1324191	Soil	0.7	11.5	17.0	68	0.2	12.8	6.7	313	1.85	11.9	0.5	1.1	0.8	8	0.5	0.4	0.1	32	0.10	0.055
1324201	Soil	1.3	448.9	19.4	158	0.2	222.2	79.1	842	16.22	3.6	1.0	33.4	5.9	13	<0.1	0.3	0.1	219	0.30	0.044
1326386	Soil	1.2	57.6	14.8	96	0.1	61.8	42.7	533	3.96	14.1	2.5	4.1	8.2	23	0.3	1.4	0.4	25	0.12	0.058
1324196	Soil	0.9	13.3	13.6	49	<0.1	13.3	4.4	118	2.24	17.1	0.5	5.5	0.6	6	0.3	0.5	0.2	38	0.08	0.037
1324193	Soil	0.7	13.8	11.3	74	<0.1	17.5	8.3	401	2.18	16.3	0.7	4.2	1.7	12	0.3	0.4	0.1	33	0.19	0.045
1324190	Soil	0.8	10.2	16.5	61	<0.1	10.7	3.5	104	1.93	12.4	0.5	2.5	0.3	6	0.5	0.4	0.1	35	0.07	0.044
1326395	Soil	1.1	57.8	12.1	65	0.2	38.1	23.3	494	3.37	164.8	1.7	16.6	4.9	18	0.4	15.8	0.8	36	0.12	0.062
1324197	Soil	0.9	26.1	16.0	83	0.2	24.8	10.3	478	2.52	20.1	0.6	16.9	2.6	10	0.7	0.8	0.2	40	0.15	0.071
1324192	Soil	0.8	14.3	22.4	148	0.2	18.2	8.3	527	2.37	27.3	0.8	4.9	0.8	13	1.1	0.4	0.2	37	0.21	0.060
1324189	Soil	0.8	12.9	21.3	133	<0.1	16.0	8.0	454	2.53	24.4	0.7	2.4	0.9	9	0.7	0.5	0.2	35	0.13	0.053
1326383	Soil	1.5	70.7	21.7	98	0.2	53.1	32.2	518	4.95	16.7	3.4	3.1	8.8	39	<0.1	1.6	0.5	38	0.11	0.057
1324198	Soil	0.8	24.6	13.4	72	0.2	24.8	9.6	447	2.30	18.3	0.6	6.2	2.7	11	0.8	0.7	0.1	38	0.19	0.074
1324194	Soil	0.8	15.0	10.2	46	<0.1	13.5	7.3	334	2.22	12.2	0.5	3.4	0.6	6	0.2	0.5	0.1	36	0.10	0.048
1324188	Soil	1.0	24.4	22.9	101	0.3	26.9	9.5	442	2.59	25.2	0.8	19.4	5.1	13	1.0	0.9	0.1	45	0.22	0.092
1326377	Soil	1.2	60.2	23.9	79	0.2	40.6	24.5	338	4.06	15.4	3.9	2.8	15.9	66	0.2	1.3	0.5	23	0.15	0.055
1326396	Soil	0.8	22.5	8.7	47	<0.1	19.4	6.8	197	2.32	29.8	0.9	3.5	2.5	10	0.1	1.3	0.4	33	0.09	0.044
1326371	Soil	1.5	74.1	22.4	73	0.4	23.4	9.1	190	5.62	19.9	4.2	4.8	21.6	52	0.1	2.3	0.9	25	0.02	0.079
1326375	Soil	1.1	80.8	26.9	82	0.2	51.0	39.6	414	4.44	18.4	3.7	3.5	16.2	95	0.2	1.8	0.6	26	0.18	0.061
1326382	Soil	1.2	65.5	22.1	88	0.2	47.4	24.7	371	4.85	13.6	3.2	3.0	6.7	35	<0.1	1.4	0.5	35	0.11	0.052
1326379	Soil	1.5	72.6	27.7	83	0.2	41.2	28.9	438	4.48	15.3	4.1	4.3	12.5	71	0.2	1.5	0.6	35	0.19	0.076
1326387	Soil	1.4	49.3	15.3	86	<0.1	43.2	29.0	565	3.84	14.6	2.1	2.1	8.8	23	0.3	1.5	0.4	32	0.13	0.052
1326372	Soil	1.1	115.7	44.4	120	0.3	111.1	141.3	903	4.01	46.3	4.6	3.1	17.4	143	0.5	2.2	0.6	23	0.29	0.050
1326370	Soil	1.1	49.8	15.7	68	0.1	27.0	15.0	268	3.67	11.8	2.1	5.5	9.2	34	0.2	1.1	0.4	28	0.08	0.064
1326381	Soil	1.1	52.0	19.7	73	<0.1	37.4	24.3	297	3.75	10.3	2.2	2.5	11.6	36	0.1	1.5	0.4	24	0.08	0.049
1326385	Soil	1.6	59.4	20.6	83	0.2	35.0	16.6	323	4.24	13.0	2.7	3.0	7.4	45	0.1	1.3	0.5	30	0.10	0.061
1326374	Soil	1.2	64.4	19.8	85	0.1	60.8	37.0	427	4.27	19.5	2.9	3.0	13.6	76	0.2	1.4	0.4	29	0.16	0.055

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324182	Soil	15	24	0.38	88	0.033	2	1.19	0.005	0.04	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1324177	Soil	12	22	0.29	55	0.019	<1	1.07	0.003	0.03	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1324199	Soil	12	24	0.33	82	0.020	<1	1.14	0.004	0.03	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1324195	Soil	12	22	0.32	70	0.024	<1	1.10	0.004	0.03	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1324191	Soil	12	20	0.26	64	0.016	<1	0.98	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1324201	Soil	16	795	0.12	151	0.150	4	4.08	0.012	0.07	<0.1	0.03	42.8	0.1	<0.05	21	<0.5	<0.2
1326386	Soil	21	22	0.57	89	0.026	1	1.41	0.007	0.15	0.1	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1324196	Soil	10	22	0.32	58	0.014	<1	1.10	0.003	0.03	0.3	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1324193	Soil	10	21	0.36	159	0.012	<1	1.08	0.004	0.02	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1324190	Soil	11	20	0.28	51	0.009	<1	1.00	0.003	0.02	0.3	0.05	0.6	0.1	<0.05	4	<0.5	<0.2
1326395	Soil	14	31	0.50	119	0.037	1	1.39	0.010	0.18	0.4	0.03	2.8	0.3	<0.05	5	<0.5	<0.2
1324197	Soil	14	24	0.37	92	0.026	1	1.18	0.004	0.04	0.4	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1324192	Soil	12	24	0.39	161	0.010	<1	1.32	0.004	0.02	0.3	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1324189	Soil	14	23	0.36	151	0.008	<1	1.26	0.004	0.04	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1326383	Soil	29	40	1.00	88	0.028	<1	2.75	0.010	0.24	0.1	0.02	3.1	0.3	<0.05	9	<0.5	<0.2
1324198	Soil	16	22	0.34	118	0.025	<1	0.97	0.004	0.03	0.5	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1324194	Soil	10	21	0.30	55	0.015	<1	1.04	0.003	0.02	0.3	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1324188	Soil	17	25	0.33	81	0.031	<1	0.88	0.004	0.05	0.6	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1326377	Soil	42	28	0.82	55	0.022	<1	1.86	0.017	0.18	0.1	0.03	2.2	0.2	0.10	6	<0.5	<0.2
1326396	Soil	15	24	0.38	94	0.030	<1	1.16	0.004	0.08	0.4	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1326371	Soil	42	30	0.89	51	0.027	<1	1.83	0.018	0.25	0.2	0.01	2.2	0.3	0.21	6	0.6	<0.2
1326375	Soil	40	30	0.87	62	0.025	<1	2.04	0.019	0.22	0.2	0.02	2.4	0.2	0.10	6	<0.5	<0.2
1326382	Soil	29	39	0.97	89	0.019	<1	2.67	0.009	0.15	0.1	0.03	2.4	0.3	<0.05	8	<0.5	<0.2
1326379	Soil	34	36	0.86	83	0.035	<1	2.19	0.021	0.28	0.2	0.05	2.9	0.3	0.14	7	<0.5	<0.2
1326387	Soil	25	31	0.68	154	0.044	<1	1.76	0.008	0.25	0.1	0.01	2.8	0.3	<0.05	6	<0.5	<0.2
1326372	Soil	29	26	0.79	58	0.015	<1	2.10	0.009	0.27	<0.1	0.02	2.1	0.2	<0.05	6	<0.5	<0.2
1326370	Soil	34	26	0.68	86	0.025	<1	1.50	0.009	0.14	0.2	0.02	1.9	0.2	0.07	5	<0.5	<0.2
1326381	Soil	36	26	0.75	54	0.021	<1	1.69	0.014	0.15	0.1	0.02	1.7	0.2	0.07	5	<0.5	<0.2
1326385	Soil	31	31	0.86	83	0.019	<1	2.07	0.015	0.14	0.2	0.03	2.1	0.2	0.11	6	<0.5	<0.2
1326374	Soil	25	28	0.73	86	0.036	<1	2.08	0.020	0.33	0.2	0.01	2.5	0.3	0.14	6	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326373	Soil	1.0	84.4	25.1	86	0.1	51.9	36.4	426	4.62	25.0	3.5	2.0	16.9	75	0.1	1.2	0.5	30	0.12	0.065
1326378	Soil	1.4	59.6	25.5	69	0.2	42.9	28.0	431	4.01	17.2	4.4	5.0	11.4	108	0.2	1.3	0.8	44	0.33	0.061
1326388	Soil	1.0	37.3	15.3	65	0.2	38.4	12.1	254	3.38	17.8	2.1	2.3	3.1	26	0.3	6.3	0.4	23	0.24	0.061
1326380	Soil	1.5	69.6	22.1	86	0.2	44.5	20.3	283	4.72	15.0	4.2	3.7	10.9	71	<0.1	1.4	0.7	41	0.23	0.052
1326401	Soil	1.4	525.3	19.1	150	0.2	207.4	74.9	804	15.76	2.8	1.0	31.2	5.8	12	0.1	0.3	0.1	243	0.29	0.040
1326397	Soil	1.0	50.4	11.1	64	<0.1	32.2	13.4	271	3.42	70.8	1.2	5.2	7.1	20	0.2	3.8	0.9	32	0.13	0.053
1326398	Soil	0.7	26.1	8.1	35	0.5	14.0	4.3	74	1.88	38.0	1.0	5.1	0.3	9	0.2	0.9	1.2	27	0.04	0.059
1326376	Soil	1.0	73.8	26.4	73	0.2	41.7	32.0	381	3.96	17.9	3.3	1.6	14.3	98	0.1	1.6	0.5	24	0.13	0.061
1326400	Soil	1.0	30.5	11.2	55	0.1	25.9	9.1	219	2.47	53.9	1.0	3.4	1.5	11	0.2	1.5	0.8	35	0.09	0.055
1326389	Soil	1.4	33.4	13.7	55	0.2	22.9	9.3	234	2.86	14.3	1.6	2.7	1.4	17	0.2	1.5	0.3	36	0.07	0.070
1326394	Soil	0.9	46.7	10.8	60	0.1	29.7	15.8	398	2.92	151.5	1.3	4.3	3.7	17	0.3	13.8	0.7	36	0.14	0.058
1326384	Soil	1.5	58.3	20.5	83	0.2	40.0	19.5	320	4.29	13.4	2.8	3.9	7.7	39	<0.1	1.4	0.5	33	0.07	0.056
1326391	Soil	0.7	26.9	7.7	55	<0.1	23.4	9.2	262	2.15	13.1	1.0	2.6	5.1	12	0.3	1.2	0.2	29	0.15	0.074
1326393	Soil	1.2	45.6	11.6	61	0.2	28.5	11.2	200	3.10	45.0	2.2	3.7	3.3	20	0.1	2.9	0.5	34	0.08	0.058
1326390	Soil	1.0	35.3	10.7	58	0.1	37.7	13.9	228	2.58	15.7	1.5	3.9	3.3	14	<0.1	1.2	0.3	30	0.13	0.064
1326399	Soil	0.8	28.7	8.1	43	0.2	16.7	6.0	145	2.26	112.0	0.9	7.5	3.2	11	0.1	1.4	2.1	36	0.08	0.045
1324451	Soil	2.4	24.0	1.9	41	0.3	22.6	9.9	379	2.31	4.5	0.2	0.9	0.7	29	0.2	0.3	0.1	60	0.73	0.058
1324472	Soil	0.9	19.0	14.6	65	<0.1	22.1	10.2	483	2.48	20.7	0.4	3.0	5.0	7	0.2	0.5	0.2	36	0.08	0.045
1326392	Soil	1.3	40.8	11.6	54	<0.1	17.8	6.9	212	3.56	25.8	1.3	2.7	3.1	21	<0.1	2.2	0.4	30	0.05	0.077
1326402	Soil	0.7	8.6	7.4	19	<0.1	6.4	2.1	67	1.03	20.5	0.4	2.4	1.8	6	<0.1	0.8	0.9	25	0.03	0.025
1326452	Soil	0.4	58.7	385.6	528	17.1	39.4	19.7	1365	3.68	583.1	1.4	161.1	19.5	11	2.9	4.1	1.0	13	0.21	0.043
1326450	Soil	0.7	43.7	462.4	374	26.0	29.4	11.9	796	3.23	282.4	1.4	27.0	11.3	14	2.3	2.9	0.5	20	0.23	0.050
1324470	Soil	0.7	25.4	18.0	77	0.2	29.9	11.7	465	2.70	34.3	1.8	1.9	5.2	22	0.3	0.5	0.3	33	0.38	0.052
1324466	Soil	0.7	15.3	16.8	144	0.2	17.0	8.7	386	2.30	35.7	0.9	3.8	1.1	15	0.5	1.2	0.2	42	0.20	0.069
1326441	Soil	0.8	20.6	36.7	135	1.4	19.7	8.7	1162	2.63	92.3	0.8	8.8	2.9	8	0.6	1.4	0.2	32	0.10	0.063
1326446	Soil	0.5	39.9	52.2	188	4.0	30.4	12.9	785	2.97	114.2	1.0	10.8	12.7	9	0.7	1.7	0.6	19	0.15	0.036
1326449	Soil	0.5	26.9	28.8	107	2.7	26.4	7.7	394	2.72	38.3	1.5	6.8	8.1	11	0.2	1.1	0.3	23	0.26	0.045
1324469	Soil	0.9	13.0	14.1	51	0.1	13.1	4.8	141	2.20	16.2	0.5	2.3	0.4	7	0.3	0.5	0.1	41	0.09	0.043
1326454	Soil	0.6	30.8	51.4	118	1.8	26.4	8.5	398	2.67	104.9	1.1	16.0	9.6	12	0.6	1.0	0.7	21	0.35	0.050
1326458	Soil	0.3	27.3	25.0	71	1.0	21.2	8.0	246	2.38	70.2	0.8	8.2	10.8	7	0.3	0.7	0.6	20	0.14	0.048

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326373	Soil		33	33	0.80	69	0.029	<1	2.16	0.014	0.30	0.2	0.01	2.5	0.2	0.09	6	<0.5	<0.2
1326378	Soil		30	41	0.91	153	0.058	<1	2.72	0.018	0.56	0.2	0.02	3.8	0.6	0.11	9	<0.5	<0.2
1326388	Soil		32	24	0.45	95	0.005	<1	1.14	0.006	0.06	<0.1	0.05	1.6	0.2	0.06	4	<0.5	<0.2
1326380	Soil		31	40	1.05	83	0.030	<1	2.77	0.018	0.26	0.1	0.01	3.3	0.3	0.09	8	<0.5	<0.2
1326401	Soil		15	756	0.12	144	0.133	2	3.89	0.011	0.06	<0.1	0.05	39.4	0.1	<0.05	21	<0.5	<0.2
1326397	Soil		17	26	0.53	107	0.050	1	1.54	0.007	0.19	0.8	0.02	2.5	0.3	<0.05	5	<0.5	<0.2
1326398	Soil		13	20	0.28	58	0.015	<1	1.17	0.006	0.06	0.6	0.06	0.8	0.1	<0.05	4	<0.5	<0.2
1326376	Soil		38	27	0.78	62	0.023	<1	1.72	0.018	0.20	0.2	0.03	2.2	0.2	0.09	5	<0.5	<0.2
1326400	Soil		13	25	0.42	86	0.027	<1	1.29	0.006	0.10	0.6	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1326389	Soil		17	31	0.47	84	0.016	<1	1.40	0.007	0.06	0.2	0.06	1.3	0.2	0.08	5	<0.5	<0.2
1326394	Soil		15	28	0.44	148	0.035	<1	1.13	0.008	0.14	0.4	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1326384	Soil		32	34	0.89	77	0.021	<1	2.41	0.010	0.16	0.1	0.02	2.4	0.3	0.06	7	<0.5	<0.2
1326391	Soil		15	19	0.38	76	0.027	3	0.94	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1326393	Soil		22	28	0.51	90	0.023	2	1.45	0.006	0.08	0.3	0.04	2.0	0.2	0.06	5	<0.5	<0.2
1326390	Soil		23	25	0.50	57	0.018	3	1.18	0.005	0.05	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1326399	Soil		14	23	0.37	90	0.042	3	1.12	0.005	0.08	1.4	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1324451	Soil		3	29	0.72	88	0.085	3	1.35	0.069	0.11	12.9	0.02	4.0	<0.1	0.05	5	<0.5	<0.2
1324472	Soil		15	24	0.40	85	0.030	1	1.12	0.004	0.09	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1326392	Soil		24	24	0.53	56	0.016	2	1.24	0.011	0.06	0.1	0.04	1.2	0.1	0.11	5	<0.5	<0.2
1326402	Soil		18	11	0.09	32	0.020	2	0.48	0.003	0.04	0.3	0.02	0.7	0.1	<0.05	4	<0.5	<0.2
1326452	Soil		45	17	0.69	49	0.002	1	1.52	0.002	0.06	<0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1326450	Soil		32	18	0.52	90	0.005	2	1.30	0.004	0.06	0.2	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1324470	Soil		31	27	0.50	155	0.034	2	1.61	0.024	0.12	0.2	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1324466	Soil		14	24	0.38	191	0.014	2	1.31	0.005	0.03	0.3	0.05	2.0	0.1	0.05	4	<0.5	<0.2
1326441	Soil		23	21	0.38	109	0.011	2	1.17	0.003	0.04	0.3	0.05	1.4	0.2	<0.05	4	<0.5	<0.2
1326446	Soil		39	20	0.56	82	0.003	1	1.36	0.002	0.04	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1326449	Soil		32	19	0.47	107	0.007	1	1.20	0.003	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1324469	Soil		13	21	0.29	65	0.017	1	0.96	0.004	0.03	0.3	0.04	0.9	<0.1	<0.05	4	<0.5	<0.2
1326454	Soil		30	18	0.44	102	0.006	2	1.08	0.003	0.04	0.2	0.02	1.8	0.2	0.06	3	<0.5	<0.2
1326458	Soil		33	18	0.47	95	0.003	1	1.31	0.002	0.06	0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326447	Soil	0.5	43.5	234.6	335	14.6	30.9	13.8	1140	3.11	220.9	1.5	18.2	13.7	10	1.9	2.9	0.5	17	0.16	0.043
1324468	Soil	0.8	13.8	15.0	55	0.1	13.7	5.5	214	2.18	19.8	0.5	6.5	0.5	8	0.3	0.5	0.2	41	0.11	0.048
1326453	Soil	0.4	57.3	178.9	391	17.6	45.3	26.5	2991	3.68	131.6	1.3	9.5	24.6	9	3.2	3.9	0.5	13	0.20	0.052
1326440	Soil	0.6	32.8	136.3	134	5.1	26.7	13.2	1042	3.17	267.5	1.1	12.2	10.0	12	0.4	5.8	0.3	23	0.19	0.051
1326448	Soil	0.5	43.6	61.0	155	6.7	39.3	15.6	544	3.29	85.6	1.7	8.7	17.2	11	1.5	1.6	0.6	17	0.17	0.050
1324467	Soil	0.8	14.3	13.7	78	0.1	16.5	7.3	292	2.08	17.5	0.6	7.7	1.6	12	0.5	0.6	0.3	43	0.17	0.070
1326460	Soil	0.8	30.9	31.2	81	1.1	26.1	9.4	469	2.37	122.3	1.5	24.0	7.9	10	0.3	1.1	0.5	32	0.15	0.057
1326442	Soil	0.5	25.7	50.8	113	2.8	22.5	12.6	1099	3.03	103.1	0.9	11.8	8.7	10	0.6	2.4	0.4	23	0.18	0.049
1326445	Soil	0.5	51.0	91.5	156	10.3	35.0	14.6	653	3.02	199.2	1.1	10.2	12.7	11	0.6	1.5	0.3	22	0.25	0.043
1326437	Soil	0.7	12.9	9.1	39	0.1	12.7	4.2	136	1.85	10.5	0.6	18.1	0.5	7	0.1	0.6	0.1	37	0.09	0.046
1326465	Soil	0.2	57.4	22.8	80	0.2	43.7	19.8	664	3.99	20.8	0.4	3.8	22.9	9	<0.1	0.6	0.3	16	0.29	0.062
1326435	Soil	0.9	25.7	18.7	71	0.3	25.3	11.3	494	2.77	21.0	1.2	3.8	2.0	6	0.3	1.3	0.2	36	0.07	0.061
1326444	Soil	0.6	29.5	112.0	180	11.5	23.1	9.0	719	2.78	187.3	0.9	10.8	8.7	12	0.9	2.2	0.3	24	0.21	0.046
1326439	Soil	1.1	26.1	20.8	81	0.5	24.0	9.4	250	2.25	16.6	1.0	3.1	2.3	10	0.3	0.9	0.2	46	0.13	0.062
1326455	Soil	0.4	46.1	36.4	85	0.5	39.0	18.0	684	3.31	110.4	1.3	6.1	22.6	9	0.5	0.8	0.4	13	0.23	0.036
1326438	Soil	0.8	27.6	15.6	70	0.1	23.5	9.9	357	2.68	16.2	1.0	18.6	8.3	9	0.2	1.1	0.2	36	0.12	0.059
1326425	Soil	0.7	25.9	16.9	73	0.4	21.8	9.8	361	2.29	17.9	1.2	10.1	4.0	10	0.3	0.9	0.2	35	0.15	0.063
1326443	Soil	0.6	36.6	54.4	179	4.3	25.0	10.8	767	2.86	205.2	1.4	23.5	12.1	10	0.5	1.6	0.3	22	0.17	0.047
1326464	Soil	0.7	23.7	20.1	62	0.2	23.0	8.4	183	2.11	81.5	0.7	11.6	6.8	9	0.2	1.3	0.5	30	0.12	0.047
1326463	Soil	0.7	25.3	19.1	64	0.6	24.8	9.3	345	2.28	140.2	1.0	11.3	5.7	13	0.2	1.4	1.1	30	0.17	0.049
1326426	Soil	0.6	21.7	18.6	63	0.6	18.6	6.3	169	1.77	13.1	1.5	3.0	2.5	9	0.2	0.7	0.2	30	0.12	0.056
1326436	Soil	0.8	31.1	31.2	59	0.2	25.1	7.8	214	2.75	27.1	2.5	3.2	1.8	6	<0.1	1.7	0.3	29	0.06	0.059
1324460	Soil	0.7	26.5	13.6	70	0.2	24.7	8.5	394	2.15	16.2	0.7	3.4	5.1	11	0.7	0.8	0.2	35	0.16	0.062
1324456	Soil	0.8	18.5	21.7	126	0.3	23.4	9.7	507	2.28	41.1	2.1	7.5	1.2	14	0.7	0.5	0.2	39	0.19	0.058
1326462	Soil	0.5	31.1	129.0	96	2.2	25.0	10.5	406	2.27	134.6	1.0	20.8	10.3	7	0.3	1.9	0.5	23	0.09	0.038
1326456	Soil	0.7	30.5	25.7	61	0.3	24.9	9.7	289	2.44	78.9	1.0	6.4	7.2	6	0.2	0.7	0.4	25	0.09	0.039
1324461	Soil	0.8	20.2	14.0	77	0.2	23.9	9.3	391	2.24	18.0	0.8	9.5	3.4	11	0.6	0.7	0.2	36	0.15	0.067
1324457	Soil	0.9	12.8	11.1	42	<0.1	12.9	4.3	116	1.96	10.6	0.7	5.7	0.6	7	0.2	0.5	0.1	39	0.10	0.040
1326461	Soil	0.8	35.1	49.4	80	1.1	24.1	8.6	335	2.48	202.9	1.0	18.4	7.4	9	0.4	1.5	0.7	28	0.12	0.051
1326457	Soil	0.8	35.7	34.4	78	0.5	33.2	13.9	470	2.88	76.6	1.2	5.5	11.7	9	0.2	0.9	0.5	23	0.13	0.046

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326447	Soil	41	19	0.55	85	0.003	<1	1.30	0.002	0.05	0.1	0.03	1.8	0.2	<0.05	4	0.5	<0.2
1324468	Soil	12	22	0.34	73	0.017	1	1.06	0.004	0.03	0.3	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1326453	Soil	49	17	0.64	46	0.002	2	1.38	0.001	0.07	<0.1	0.01	1.5	0.3	<0.05	4	<0.5	<0.2
1326440	Soil	35	20	0.51	111	0.006	1	1.28	0.003	0.05	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1326448	Soil	47	18	0.58	77	0.004	1	1.31	0.002	0.05	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1324467	Soil	14	23	0.38	138	0.021	2	1.09	0.004	0.03	0.4	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1326460	Soil	23	21	0.39	125	0.020	2	1.13	0.004	0.05	0.2	0.07	2.8	0.2	<0.05	3	<0.5	<0.2
1326442	Soil	31	18	0.43	91	0.007	<1	1.39	0.003	0.04	0.1	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1326445	Soil	38	20	0.55	111	0.005	<1	1.24	0.003	0.04	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1326437	Soil	15	20	0.23	87	0.013	<1	0.80	0.003	0.03	0.5	0.06	0.7	<0.1	<0.05	3	<0.5	<0.2
1326465	Soil	50	24	0.72	80	0.002	<1	1.83	0.002	0.04	<0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1326435	Soil	25	25	0.42	111	0.013	1	1.40	0.003	0.03	0.2	0.04	1.2	<0.1	<0.05	5	<0.5	<0.2
1326444	Soil	27	19	0.44	108	0.008	<1	1.06	0.003	0.04	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1326439	Soil	17	25	0.38	166	0.024	2	1.35	0.004	0.04	0.3	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1326455	Soil	48	17	0.63	70	0.001	<1	1.42	0.002	0.08	<0.1	<0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1326438	Soil	25	23	0.41	127	0.031	2	1.19	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1326425	Soil	23	24	0.42	172	0.021	1	1.25	0.004	0.03	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1326443	Soil	33	19	0.51	123	0.005	1	1.23	0.002	0.04	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1326464	Soil	22	21	0.40	83	0.019	<1	1.19	0.003	0.05	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1326463	Soil	26	22	0.46	169	0.014	<1	1.20	0.004	0.04	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1326426	Soil	20	22	0.35	127	0.017	<1	1.07	0.004	0.03	0.3	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1326436	Soil	24	25	0.43	116	0.007	<1	1.53	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1324460	Soil	18	21	0.30	155	0.032	<1	0.80	0.004	0.03	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1324456	Soil	17	27	0.39	138	0.016	<1	1.38	0.005	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1326462	Soil	31	20	0.45	88	0.010	<1	1.17	0.003	0.05	0.2	0.02	1.9	0.3	<0.05	4	<0.5	<0.2
1326456	Soil	26	18	0.39	89	0.008	<1	1.14	0.003	0.04	0.3	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1324461	Soil	16	22	0.32	79	0.030	1	1.02	0.004	0.04	0.4	0.05	1.9	<0.1	<0.05	3	<0.5	<0.2
1324457	Soil	11	23	0.29	57	0.021	<1	1.08	0.003	0.03	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1326461	Soil	27	21	0.45	81	0.012	<1	1.30	0.003	0.05	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1326457	Soil	34	20	0.49	82	0.009	<1	1.21	0.003	0.04	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324462	Soil	0.8	10.8	14.6	46	0.2	12.5	4.0	103	1.73	12.7	0.6	7.8	0.3	9	0.3	0.5	0.2	38	0.11	0.040
1324458	Soil	0.8	17.5	10.5	53	<0.1	18.0	6.5	202	1.95	12.1	0.7	24.4	1.3	8	0.2	0.7	0.2	35	0.14	0.051
1324454	Soil	0.9	11.4	16.8	74	<0.1	12.8	5.2	195	1.94	10.5	0.7	2.4	0.9	7	0.6	0.4	0.2	36	0.10	0.044
1326459	Soil	0.9	29.6	45.9	96	0.7	26.7	11.5	383	2.83	99.0	1.3	5.6	13.6	10	0.5	0.9	0.6	20	0.19	0.050
1324463	Soil	0.7	8.0	13.8	38	<0.1	10.6	3.4	88	1.56	14.9	0.5	2.3	0.3	8	0.2	0.7	0.2	35	0.11	0.038
1324459	Soil	0.7	15.5	12.6	53	<0.1	15.6	5.7	198	1.89	13.9	0.7	1.5	1.3	8	0.3	0.6	0.1	37	0.10	0.046
1324455	Soil	0.7	16.9	24.4	115	0.2	20.4	8.5	307	2.13	13.6	0.8	12.2	2.9	11	0.9	0.5	0.2	35	0.15	0.053
1326451	Soil	2.4	23.8	2.1	39	0.3	23.3	9.9	363	2.24	3.7	0.2	1.0	0.8	32	0.2	0.2	<0.1	58	0.72	0.054
1324449	Soil	0.9	11.7	19.1	53	0.1	13.2	4.2	124	2.01	27.5	0.7	2.5	0.7	7	0.2	0.5	0.2	35	0.08	0.038
1324447	Soil	1.2	20.3	23.3	114	0.3	24.3	12.4	618	2.47	91.4	1.8	4.2	2.6	11	0.7	0.7	0.3	35	0.13	0.045
1324443	Soil	0.8	26.1	18.7	111	0.3	21.0	8.3	300	2.21	30.9	1.2	3.2	3.5	8	0.8	0.8	0.2	31	0.09	0.047
1324464	Soil	0.8	11.8	12.7	59	<0.1	14.1	5.6	229	2.09	24.3	0.6	6.5	0.9	9	0.3	1.0	0.2	39	0.12	0.042
1324450	Soil	0.9	19.8	29.6	68	0.2	20.0	8.0	287	2.18	30.6	0.9	12.3	2.9	10	0.3	0.9	0.3	35	0.13	0.050
1324448	Soil	0.8	13.6	27.7	62	0.1	15.2	5.3	169	1.91	29.4	0.8	6.4	1.5	7	0.3	0.6	0.5	32	0.09	0.043
1324444	Soil	1.0	17.5	16.3	65	<0.1	16.6	7.3	305	2.14	28.1	1.0	1.6	0.7	8	0.4	0.6	0.2	38	0.08	0.048
1324465	Soil	0.9	14.4	16.3	75	0.1	17.3	8.4	436	2.20	32.2	0.8	5.6	1.3	12	0.5	1.4	0.2	39	0.15	0.067
1314956	Soil	0.6	30.7	26.6	243	0.5	36.2	15.5	581	3.18	132.5	1.5	31.2	8.9	24	1.4	0.7	2.6	39	0.30	0.056
1324453	Soil	0.8	11.8	22.6	157	<0.1	16.7	8.4	388	2.43	18.6	0.9	1.4	1.3	10	0.9	0.3	0.2	36	0.12	0.058
1324445	Soil	0.9	18.1	17.1	76	<0.1	19.8	14.7	531	2.28	19.6	0.9	1.4	3.3	9	0.3	0.6	0.2	36	0.09	0.051
1324441	Soil	1.2	11.3	24.2	55	0.2	13.3	7.5	352	2.23	41.9	0.7	5.8	1.8	7	0.3	0.5	0.4	39	0.07	0.045
1314957	Soil	0.8	22.7	27.2	178	0.4	24.8	9.7	457	2.52	44.5	1.1	3.6	3.5	11	0.8	0.6	0.3	37	0.17	0.043
1324452	Soil	1.1	15.0	25.3	70	0.2	15.5	10.1	717	2.48	51.2	0.9	3.9	0.8	8	0.3	0.7	0.3	38	0.08	0.051
1324446	Soil	1.2	16.0	18.3	70	<0.1	18.8	7.8	256	2.39	27.3	1.2	9.3	2.8	8	0.2	0.6	0.2	41	0.08	0.043
1324442	Soil	0.9	17.6	27.7	82	0.4	19.8	13.2	551	2.45	57.8	1.1	5.7	3.4	8	0.4	0.7	0.5	36	0.10	0.064
1314960	Soil	0.9	15.6	33.9	290	0.2	19.4	13.6	899	2.29	47.1	1.0	5.6	1.4	9	0.8	0.6	0.2	37	0.11	0.055
1314973	Soil	0.8	17.5	46.9	136	<0.1	17.6	8.2	419	2.17	49.9	0.8	19.3	1.8	7	0.4	0.6	0.3	33	0.07	0.035
1314949	Soil	0.5	38.4	75.9	436	1.6	31.5	10.7	744	2.97	103.8	1.8	9.8	9.8	19	1.3	1.3	0.7	29	0.17	0.058
1314966	Soil	0.9	24.4	16.0	98	0.2	24.5	10.6	493	2.55	77.4	1.1	12.5	3.1	9	0.3	0.7	0.3	38	0.11	0.052
1314951	Soil	2.5	25.0	2.2	41	0.4	23.7	9.9	376	2.29	4.3	0.2	0.8	0.8	30	0.2	0.3	<0.1	57	0.69	0.056
1314972	Soil	0.9	17.0	10.7	61	<0.1	17.2	7.1	347	2.29	23.9	0.8	10.3	1.8	6	0.2	0.6	0.2	39	0.06	0.037

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324462	Soil	13	21	0.29	87	0.018	<1	1.00	0.004	0.03	0.3	0.05	0.8	<0.1	<0.05	4	<0.5	<0.2
1324458	Soil	12	21	0.30	67	0.026	<1	1.06	0.004	0.03	0.3	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1324454	Soil	15	22	0.29	58	0.021	<1	1.11	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2
1326459	Soil	36	19	0.50	94	0.006	<1	1.24	0.003	0.05	0.2	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1324463	Soil	12	19	0.24	69	0.017	1	0.81	0.003	0.03	0.3	0.03	0.6	<0.1	<0.05	4	<0.5	<0.2
1324459	Soil	14	22	0.30	55	0.028	<1	1.00	0.004	0.03	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1324455	Soil	16	22	0.36	91	0.026	<1	1.18	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1326451	Soil	3	30	0.74	81	0.101	2	1.37	0.070	0.10	13.2	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1324449	Soil	15	21	0.31	55	0.017	<1	1.11	0.003	0.05	0.2	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1324447	Soil	21	28	0.37	128	0.024	<1	1.29	0.004	0.06	0.3	0.05	2.1	0.1	<0.05	4	<0.5	<0.2
1324443	Soil	20	20	0.32	76	0.027	<1	1.02	0.004	0.04	0.2	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1324464	Soil	13	23	0.32	105	0.022	2	1.10	0.004	0.03	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1324450	Soil	19	23	0.33	92	0.024	<1	1.09	0.004	0.05	0.4	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1324448	Soil	18	21	0.29	55	0.025	<1	1.09	0.003	0.06	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1324444	Soil	14	22	0.30	77	0.021	<1	1.15	0.004	0.04	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1324465	Soil	14	24	0.34	152	0.020	1	1.15	0.005	0.03	0.4	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1314956	Soil	24	34	0.66	232	0.075	<1	1.93	0.011	0.34	0.3	0.04	3.2	0.5	<0.05	6	<0.5	<0.2
1324453	Soil	17	23	0.36	117	0.012	<1	1.27	0.004	0.04	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1324445	Soil	17	24	0.38	72	0.034	<1	1.24	0.004	0.05	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1324441	Soil	15	22	0.27	60	0.024	<1	1.09	0.004	0.05	0.2	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1314957	Soil	18	28	0.46	133	0.040	<1	1.44	0.006	0.09	0.5	0.06	2.0	0.2	<0.05	5	<0.5	<0.2
1324452	Soil	16	27	0.35	112	0.016	<1	1.46	0.004	0.05	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1324446	Soil	15	27	0.37	78	0.038	2	1.31	0.004	0.04	0.3	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324442	Soil	16	24	0.36	78	0.031	<1	1.28	0.004	0.05	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1314960	Soil	13	24	0.35	117	0.021	1	1.27	0.005	0.05	0.3	0.06	1.4	0.2	<0.05	4	<0.5	<0.2
1314973	Soil	12	23	0.33	91	0.021	2	1.25	0.004	0.03	0.5	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1314949	Soil	25	30	0.58	118	0.038	<1	1.59	0.006	0.14	0.5	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
1314966	Soil	14	26	0.40	100	0.030	1	1.41	0.004	0.05	0.6	0.05	2.1	0.2	<0.05	4	<0.5	<0.2
1314951	Soil	3	31	0.74	83	0.081	2	1.32	0.071	0.11	11.7	0.01	3.6	<0.1	0.06	5	<0.5	<0.2
1314972	Soil	13	25	0.35	91	0.028	<1	1.37	0.003	0.03	0.4	0.04	2.0	0.2	<0.05	4	<0.5	<0.2

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Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314953	Soil	0.6	61.2	316.4	1216	3.1	44.0	19.5	1736	3.49	225.6	2.3	29.2	12.2	46	5.1	2.6	1.8	32	0.28	0.054
1314967	Soil	0.8	17.7	19.1	74	0.1	19.8	8.7	483	2.52	43.4	0.9	12.4	1.4	10	0.2	0.6	0.2	41	0.11	0.047
1314978	Soil	1.1	73.5	25.5	701	0.4	35.0	15.2	956	3.17	281.9	2.4	29.5	4.7	15	2.6	1.2	0.9	45	0.17	0.047
1314975	Soil	0.8	23.2	14.5	115	<0.1	19.5	7.3	422	2.32	35.5	1.0	8.7	2.8	11	0.4	0.6	0.3	37	0.15	0.065
1314954	Soil	0.8	40.3	43.0	481	0.5	43.5	23.3	967	3.63	157.7	2.3	25.3	9.3	50	2.3	1.1	1.0	39	0.33	0.070
1314958	Soil	0.7	18.7	23.6	113	0.4	21.3	8.5	493	2.39	35.5	0.8	14.9	1.1	10	0.5	0.7	0.3	35	0.10	0.058
1314974	Soil	1.1	18.3	21.6	106	0.1	17.6	8.0	392	2.55	36.9	1.0	4.9	1.7	8	0.3	0.6	0.3	43	0.07	0.047
1314948	Soil	0.5	112.3	384.0	1569	13.3	39.3	15.0	1457	3.77	247.7	2.2	17.4	13.9	22	11.8	3.8	10.4	26	0.29	0.074
1314955	Soil	0.9	25.7	170.7	1061	0.9	29.4	10.4	1917	2.59	98.3	0.8	6.4	5.4	12	5.4	1.8	0.5	34	0.13	0.042
1314959	Soil	0.9	20.7	60.5	160	0.1	21.3	7.9	436	2.55	30.3	0.9	8.0	1.2	8	0.8	0.8	0.3	38	0.08	0.049
1314963	Soil	0.8	21.0	25.3	217	0.2	18.5	7.6	527	2.30	73.0	1.5	12.0	2.3	7	0.9	0.9	0.7	33	0.08	0.037
1314961	Soil	0.9	17.2	10.6	148	0.1	18.4	6.8	303	2.50	46.4	1.1	5.9	1.3	9	0.6	0.6	0.3	39	0.09	0.044
1314977	Soil	1.1	83.3	28.9	619	0.4	29.1	11.2	682	3.26	284.6	1.9	28.5	3.2	11	0.7	1.1	1.0	47	0.11	0.048
1314979	Soil	1.2	212.8	116.1	956	2.8	35.4	20.1	3616	3.82	578.9	2.4	83.3	12.4	30	13.3	4.2	4.4	35	0.39	0.039
1314970	Soil	0.8	17.8	10.0	63	<0.1	17.0	7.2	272	2.19	63.1	0.9	5.8	1.9	7	0.2	0.6	0.2	36	0.07	0.041
1314965	Soil	1.0	17.5	26.7	104	<0.1	19.0	9.9	621	2.60	49.7	0.9	15.3	1.5	8	0.3	0.8	0.3	40	0.08	0.044
1314964	Soil	0.9	76.6	18.3	130	0.1	21.4	10.3	497	2.60	61.1	1.0	4.3	2.8	10	0.6	0.7	0.3	38	0.10	0.051
1314962	Soil	0.8	24.0	20.7	97	0.2	26.6	12.4	712	2.69	80.1	0.9	189.4	4.0	10	0.6	0.8	0.3	38	0.11	0.043
1314952	Soil	0.7	89.6	4092	2612	44.2	39.7	17.0	2229	3.28	256.3	2.1	18.8	12.4	21	8.5	20.8	1.6	29	0.27	0.071
1314950	Soil	0.6	51.5	266.6	859	11.3	36.1	12.3	818	3.29	151.7	1.9	18.0	11.5	25	3.2	4.9	0.7	32	0.23	0.061
1314971	Soil	0.8	22.0	13.6	72	0.2	19.1	7.3	340	2.14	29.8	1.1	37.2	2.9	9	0.3	0.6	0.2	34	0.10	0.048
1314976	Soil	0.9	17.8	12.3	71	<0.1	19.6	9.0	399	2.43	92.0	0.9	11.1	1.7	10	0.2	0.6	0.3	39	0.08	0.044
1327104	Soil	0.8	22.1	21.4	63	<0.1	20.1	8.9	491	2.28	25.1	0.7	2.5	2.0	8	0.3	1.0	0.3	26	0.10	0.056
1327107	Soil	0.8	22.2	16.4	78	0.1	22.8	12.7	800	2.67	16.7	0.8	5.5	3.6	7	0.4	0.9	0.2	31	0.08	0.067
1314969	Soil	0.9	18.7	12.0	73	<0.1	20.7	9.3	431	2.60	86.6	1.0	19.0	1.5	11	0.3	0.7	0.3	43	0.10	0.049
1314968	Soil	1.0	19.1	10.9	73	0.1	20.3	8.8	380	2.62	83.2	1.0	10.4	1.3	12	0.2	0.6	0.2	46	0.16	0.051
1327097	Soil	1.0	22.8	32.6	93	0.2	21.9	9.7	547	2.62	18.3	1.2	3.9	2.1	8	0.4	0.6	0.2	34	0.09	0.053
1327098	Soil	0.9	32.9	34.3	104	0.3	28.9	12.6	684	2.66	16.9	1.5	5.8	4.5	11	0.9	0.7	0.2	34	0.14	0.065
1327108	Soil	0.7	26.1	20.0	102	0.1	26.8	11.7	625	2.61	31.8	0.9	8.6	4.9	7	0.6	1.2	0.2	28	0.08	0.049
1327103	Soil	0.9	12.9	25.3	62	0.1	14.6	7.3	379	2.16	23.9	0.7	3.2	0.5	7	0.3	1.1	0.2	31	0.06	0.049

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314953	Soil	31	33	0.70	97	0.052	1	1.86	0.011	0.21	0.4	0.03	3.2	0.4	<0.05	6	<0.5	<0.2
1314967	Soil	13	28	0.40	137	0.025	1	1.51	0.005	0.04	0.4	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1314978	Soil	20	33	0.56	198	0.036	1	1.60	0.007	0.04	0.8	0.04	4.2	0.3	<0.05	5	<0.5	<0.2
1314975	Soil	16	25	0.40	89	0.028	1	1.37	0.004	0.05	0.5	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1314954	Soil	32	35	0.72	155	0.069	2	1.98	0.024	0.24	1.7	0.04	3.4	0.4	0.05	6	<0.5	<0.2
1314958	Soil	15	25	0.37	118	0.019	1	1.32	0.005	0.06	0.4	0.03	1.2	0.3	<0.05	4	<0.5	<0.2
1314974	Soil	14	28	0.41	121	0.028	1	1.57	0.005	0.04	0.4	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1314948	Soil	37	31	0.64	97	0.022	<1	1.62	0.006	0.14	0.4	0.02	2.8	0.5	0.06	5	<0.5	<0.2
1314955	Soil	16	25	0.39	124	0.039	1	1.28	0.007	0.09	1.1	0.08	2.1	0.2	<0.05	4	<0.5	<0.2
1314959	Soil	15	26	0.37	122	0.019	<1	1.40	0.004	0.04	0.4	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1314963	Soil	16	24	0.35	106	0.023	<1	1.33	0.004	0.04	0.4	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1314961	Soil	14	27	0.42	108	0.025	1	1.46	0.004	0.04	0.3	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1314977	Soil	19	35	0.53	138	0.025	1	1.99	0.006	0.04	0.8	0.04	3.7	0.4	<0.05	6	<0.5	<0.2
1314979	Soil	23	37	0.73	71	0.027	1	1.94	0.005	0.24	8.9	0.01	4.3	0.6	<0.05	7	<0.5	<0.2
1314970	Soil	13	23	0.33	92	0.024	<1	1.31	0.004	0.03	0.4	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1314965	Soil	13	27	0.40	123	0.027	<1	1.39	0.004	0.05	0.4	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1314964	Soil	15	28	0.40	153	0.031	<1	1.51	0.004	0.08	0.8	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1314962	Soil	17	30	0.48	152	0.026	<1	1.70	0.004	0.10	0.7	0.02	2.1	0.4	<0.05	5	<0.5	<0.2
1314952	Soil	32	30	0.59	69	0.051	<1	1.57	0.012	0.18	0.5	0.03	2.7	0.4	<0.05	5	0.6	<0.2
1314950	Soil	30	33	0.66	141	0.048	<1	1.81	0.007	0.20	0.5	0.05	3.0	0.4	<0.05	6	<0.5	<0.2
1314971	Soil	14	23	0.34	114	0.028	<1	1.24	0.004	0.03	0.5	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1314976	Soil	13	26	0.39	125	0.027	<1	1.49	0.005	0.04	0.4	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1327104	Soil	17	19	0.35	66	0.012	<1	0.96	0.003	0.04	0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1327107	Soil	20	23	0.42	78	0.020	<1	1.24	0.003	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1314969	Soil	13	29	0.43	125	0.029	<1	1.66	0.006	0.04	0.4	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1314968	Soil	14	31	0.47	111	0.029	1	1.71	0.005	0.04	0.3	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1327097	Soil	20	24	0.37	90	0.016	<1	1.33	0.003	0.03	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1327098	Soil	22	24	0.44	118	0.024	<1	1.30	0.004	0.04	0.3	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1327108	Soil	20	21	0.44	108	0.022	<1	1.13	0.003	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1327103	Soil	16	23	0.36	61	0.010	<1	1.17	0.003	0.03	0.2	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327091	Soil		0.5	18.0	38.9	157	0.4	20.9	7.7	341	2.19	44.0	1.2	3.6	5.2	11	1.2	0.9	0.2	16	0.20	0.046
1327100	Soil		0.7	16.8	19.3	66	<0.1	18.1	8.2	387	2.39	14.2	0.7	5.8	2.3	6	0.3	0.4	0.2	28	0.05	0.042
1327106	Soil		0.8	20.5	12.5	60	0.1	19.3	8.5	448	2.18	14.5	0.8	5.0	3.4	7	0.3	1.0	0.2	27	0.07	0.047
1327105	Soil		0.6	20.5	15.9	52	<0.1	17.9	7.1	275	2.02	19.2	0.7	2.9	1.3	7	0.2	0.6	0.2	25	0.09	0.046
1327093	Soil		0.7	15.1	44.1	292	0.3	17.7	6.9	380	2.23	28.3	0.6	2.4	1.9	12	2.3	0.8	0.2	26	0.23	0.058
1327092	Soil		0.6	15.4	24.8	150	0.2	18.9	7.3	340	2.05	25.2	0.9	4.2	4.8	12	1.3	0.6	0.2	18	0.20	0.046
1327099	Soil		0.9	26.7	20.5	82	0.1	24.2	10.3	471	2.38	18.0	1.2	2.9	4.5	8	0.4	0.6	0.2	34	0.10	0.059
1327109	Soil		0.9	14.7	17.3	56	<0.1	13.9	5.8	232	2.15	15.8	0.6	4.2	1.3	5	0.2	0.8	0.2	29	0.05	0.046
1327088	Soil		0.4	20.8	34.1	155	0.4	22.4	9.3	404	2.27	22.8	1.1	2.2	10.5	16	1.9	0.6	0.3	12	0.29	0.049
1327102	Soil		0.9	15.8	65.3	84	0.2	17.6	10.3	902	2.34	21.2	0.7	2.4	1.5	6	0.4	0.7	0.2	29	0.06	0.051
1327110	Soil		0.9	18.4	19.4	77	<0.1	19.5	8.2	353	2.30	13.8	0.6	3.9	2.5	6	0.3	1.1	0.2	29	0.07	0.045
1327111	Soil		0.9	17.5	19.0	100	0.1	18.0	9.8	486	2.47	19.6	0.7	2.6	1.6	6	0.4	0.9	0.2	33	0.06	0.074
1327095	Soil		0.6	31.6	41.4	132	0.2	32.2	12.1	524	2.79	16.6	1.7	2.1	7.4	9	0.9	0.6	0.4	24	0.13	0.053
1327094	Soil		0.8	18.6	38.7	99	0.2	20.5	9.0	399	2.34	15.4	0.9	3.4	3.5	10	0.7	0.6	0.2	29	0.15	0.047
1327090	Soil		0.6	20.0	52.8	211	0.5	20.4	7.2	416	2.53	41.9	1.0	2.0	4.8	19	1.6	1.2	0.3	13	0.40	0.057
1327087	Soil		0.8	23.5	40.0	129	0.4	26.1	9.7	534	2.62	31.5	2.0	2.7	8.9	19	1.1	0.5	0.3	12	0.33	0.041
1327101	Soil		1.4	417.7	19.8	140	0.2	211.6	73.3	793	14.88	2.4	1.1	31.0	6.8	13	<0.1	0.3	0.1	208	0.27	0.036
1327112	Soil		0.8	40.1	89.4	121	0.7	19.8	10.0	393	2.69	32.6	1.1	22.7	2.9	8	0.4	0.8	0.4	25	0.05	0.045
1327089	Soil		0.5	23.2	52.8	694	0.9	23.5	9.9	618	2.64	52.2	1.2	3.1	9.5	11	9.9	1.4	0.8	7	0.23	0.042
1327086	Soil		0.3	18.5	25.4	88	0.2	24.1	10.4	427	2.08	23.4	0.7	1.4	12.4	13	0.7	0.6	0.2	10	0.20	0.039
1327115	Soil		0.9	26.5	15.7	96	0.2	21.8	10.0	375	2.38	14.4	0.9	3.3	3.1	7	0.5	0.6	0.2	36	0.07	0.047
1327116	Soil		0.8	26.9	17.1	86	0.1	21.6	9.3	376	2.21	14.7	1.0	2.5	3.4	7	0.5	0.6	0.2	34	0.07	0.050
1327114	Soil		0.6	38.0	49.2	170	0.2	35.1	14.8	836	2.56	10.3	0.9	3.1	7.7	9	1.7	0.5	0.3	26	0.08	0.047
1327096	Soil		0.6	22.8	103.6	138	0.3	26.3	10.2	616	2.58	20.8	1.3	2.4	5.3	14	0.9	0.5	0.3	20	0.21	0.052
1312810	Soil		1.9	37.4	11.0	58	0.2	28.8	11.6	220	3.26	37.8	2.4	1.9	6.1	41	0.1	1.1	0.8	35	0.11	0.062
1327075	Soil		0.9	32.3	100.9	103	0.3	30.6	9.0	356	2.46	12.6	0.8	3.4	2.0	7	0.5	0.6	0.2	40	0.08	0.050
1327076	Soil		1.1	26.1	62.1	87	0.2	29.3	8.6	371	2.39	12.4	0.7	3.4	1.3	7	0.3	0.5	0.2	40	0.07	0.043
1327113	Soil		0.9	25.1	29.1	85	0.2	25.1	13.8	637	2.53	32.2	0.8	6.5	3.8	7	0.4	0.6	0.3	30	0.08	0.049
1312747	Soil		1.1	30.6	13.8	61	<0.1	32.1	16.4	348	2.95	16.8	1.9	1.6	4.2	21	0.2	1.7	0.3	32	0.07	0.060
1312746	Soil		1.0	26.1	11.7	54	<0.1	30.6	12.7	274	2.66	26.8	1.5	5.3	3.7	12	0.2	1.5	0.3	36	0.06	0.051

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CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327091	Soil	19	13	0.20	62	0.008	<1	0.71	0.003	0.04	0.2	0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1327100	Soil	19	22	0.36	64	0.010	<1	1.17	0.003	0.02	0.2	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1327106	Soil	18	19	0.34	85	0.017	<1	1.06	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1327105	Soil	17	18	0.29	76	0.010	<1	0.98	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	3	<0.5	<0.2
1327093	Soil	14	17	0.28	110	0.008	<1	0.98	0.003	0.03	0.3	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1327092	Soil	18	14	0.26	92	0.006	<1	0.84	0.003	0.04	0.4	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1327099	Soil	20	23	0.38	84	0.030	<1	1.20	0.006	0.04	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1327109	Soil	15	20	0.29	57	0.013	<1	1.00	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1327088	Soil	22	10	0.20	60	0.013	<1	0.60	0.003	0.09	0.2	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1327102	Soil	18	22	0.35	67	0.011	<1	1.12	0.003	0.03	0.2	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1327110	Soil	16	21	0.35	72	0.016	<1	1.13	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1327111	Soil	15	23	0.34	65	0.016	1	1.18	0.004	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1327095	Soil	35	18	0.38	91	0.013	1	1.09	0.002	0.04	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1327094	Soil	19	21	0.35	74	0.017	<1	1.05	0.004	0.04	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1327090	Soil	18	12	0.18	94	0.005	1	0.73	0.003	0.08	0.1	0.02	1.7	0.1	0.07	2	<0.5	<0.2
1327087	Soil	20	14	0.24	68	0.017	<1	0.66	0.004	0.12	0.3	0.04	1.8	0.2	<0.05	2	<0.5	<0.2
1327101	Soil	16	675	0.12	134	0.168	3	3.71	0.011	0.06	<0.1	0.03	35.4	0.1	<0.05	20	<0.5	<0.2
1327112	Soil	25	17	0.29	47	0.010	1	1.05	0.003	0.04	0.1	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1327089	Soil	23	8	0.15	56	0.004	<1	0.55	0.002	0.08	0.4	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1327086	Soil	24	8	0.20	56	0.014	<1	0.54	0.004	0.08	0.6	0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
1327115	Soil	16	26	0.43	78	0.026	<1	1.26	0.004	0.03	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1327116	Soil	19	24	0.44	76	0.024	1	1.21	0.003	0.04	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1327114	Soil	30	26	0.54	88	0.015	<1	1.25	0.003	0.03	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1327096	Soil	27	17	0.32	115	0.010	<1	0.97	0.003	0.05	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1312810	Soil	27	28	0.60	132	0.030	1	1.74	0.014	0.10	0.2	0.03	2.1	0.3	0.09	6	<0.5	<0.2
1327075	Soil	15	40	0.57	66	0.019	<1	1.36	0.003	0.03	0.1	0.03	2.5	0.1	<0.05	5	<0.5	<0.2
1327076	Soil	13	40	0.54	59	0.017	<1	1.27	0.003	0.03	0.1	0.04	1.9	0.1	<0.05	5	<0.5	<0.2
1327113	Soil	19	23	0.41	71	0.014	<1	1.24	0.003	0.04	0.1	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1312747	Soil	25	50	0.51	73	0.022	<1	1.31	0.008	0.06	0.2	0.06	1.3	0.1	<0.05	5	<0.5	<0.2
1312746	Soil	20	47	0.45	64	0.024	1	1.26	0.005	0.05	0.2	0.03	1.5	0.1	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312804	Soil		0.9	36.4	8.2	54	<0.1	26.3	14.7	236	3.20	11.6	1.9	2.2	8.6	27	0.1	1.6	0.4	25	0.05	0.048
1312749	Soil		1.4	46.0	9.7	57	0.2	27.7	18.2	330	3.53	15.7	2.2	4.1	8.5	38	0.1	1.6	0.6	29	0.06	0.063
1312748	Soil		1.1	38.8	9.9	46	0.1	19.9	13.2	246	3.26	31.1	1.8	2.4	9.7	26	<0.1	3.2	0.6	23	0.04	0.051
1312809	Soil		1.0	32.3	8.8	55	<0.1	21.3	10.3	211	2.86	20.2	2.2	1.6	9.3	47	<0.1	0.9	0.5	24	0.09	0.051
1312806	Soil		1.0	28.8	10.2	54	0.1	26.8	11.2	241	3.02	15.7	1.6	1.4	4.7	15	0.1	1.1	0.4	25	0.05	0.052
1312750	Soil		1.3	40.5	7.2	61	0.1	52.4	16.1	255	3.04	31.9	2.9	2.3	5.0	70	<0.1	1.7	0.4	35	0.10	0.055
1312730	Soil		1.5	36.4	33.3	69	0.1	26.2	9.7	188	3.39	9.4	1.8	3.6	4.3	70	<0.1	1.0	0.6	29	0.05	0.077
1312801	Soil		1.2	399.8	20.8	150	0.2	200.3	71.6	785	15.09	3.3	0.9	32.1	6.7	14	0.2	0.4	0.2	203	0.28	0.041
1312805	Soil		1.4	47.5	10.4	65	0.1	34.2	20.9	377	3.80	16.6	1.6	2.0	7.4	55	0.2	1.4	0.6	36	0.08	0.069
1312802	Soil		1.0	33.8	9.1	46	0.3	33.2	8.6	144	2.76	19.9	1.2	1.9	2.0	51	0.1	1.3	0.4	28	0.05	0.077
1312734	Soil		0.9	56.4	27.5	94	0.2	44.5	25.8	350	4.20	12.4	2.4	6.7	15.3	89	0.2	2.1	0.6	27	0.12	0.063
1312808	Soil		1.3	32.5	8.1	41	<0.1	23.0	8.7	165	2.70	30.6	0.9	2.8	5.6	31	0.2	1.0	0.7	39	0.06	0.052
1312807	Soil		1.3	29.8	9.7	56	0.1	24.9	10.7	206	2.83	29.3	1.2	2.6	4.8	33	0.2	0.9	0.5	33	0.09	0.057
1312803	Soil		1.4	49.3	8.8	61	0.1	27.8	15.5	243	3.76	17.5	1.7	4.4	9.3	93	<0.1	1.3	0.6	32	0.08	0.064
1312745	Soil		1.0	24.7	11.0	52	<0.1	20.0	8.9	241	2.80	11.0	1.0	5.7	2.9	19	0.2	1.0	0.3	33	0.06	0.055
1312739	Soil		1.0	49.0	26.5	86	0.1	46.1	29.3	436	3.34	14.7	2.3	4.0	10.5	59	0.2	1.4	0.4	28	0.17	0.070
1312736	Soil		1.0	55.4	22.9	67	0.2	24.5	13.0	234	3.44	13.5	2.4	1.5	8.0	46	0.1	1.9	0.5	26	0.10	0.081
1312731	Soil		0.7	45.7	28.4	95	0.1	101.7	69.9	712	2.91	12.8	2.2	3.6	4.6	131	0.4	1.2	0.4	27	0.21	0.061
1313733	Soil		1.1	16.6	17.8	99	<0.1	15.7	7.6	361	2.34	58.1	3.9	2.9	1.4	9	0.3	0.7	0.3	45	0.10	0.051
1312742	Soil		0.9	28.9	13.8	69	<0.1	37.3	18.1	363	2.80	20.9	2.0	0.6	7.0	17	0.2	1.9	0.4	31	0.11	0.061
1312735	Soil		1.2	49.0	18.2	69	0.1	29.9	18.1	285	3.47	13.2	2.6	3.2	10.8	80	0.2	2.5	0.5	26	0.12	0.070
1312738	Soil		0.8	46.7	24.4	73	0.1	37.8	18.6	259	3.33	10.4	1.8	2.0	11.7	55	0.2	1.3	0.5	24	0.17	0.057
1313732	Soil		0.8	21.2	13.9	63	<0.1	19.1	8.9	360	2.13	37.2	0.8	4.6	4.0	12	0.3	0.7	0.2	35	0.15	0.060
1312743	Soil		1.2	33.6	16.5	72	0.1	31.3	24.7	514	3.38	110.2	1.2	7.1	6.5	22	0.2	2.7	1.0	28	0.10	0.065
1312737	Soil		1.2	59.1	22.1	75	0.2	37.4	23.0	309	3.73	11.2	1.4	2.8	12.7	80	0.2	1.5	0.6	25	0.13	0.069
1312732	Soil		1.1	56.7	26.9	66	0.1	22.7	10.1	191	3.83	11.8	1.3	2.6	10.5	132	<0.1	1.6	0.6	23	0.09	0.076
1312741	Soil		1.6	23.8	14.0	56	0.1	20.9	8.3	287	2.90	17.1	0.7	<0.5	1.2	12	<0.1	1.8	0.4	31	0.05	0.069
1312740	Soil		1.0	39.5	11.3	72	0.1	34.9	16.6	354	3.59	18.5	1.3	0.7	5.8	27	<0.1	1.7	0.5	25	0.07	0.057
1312744	Soil		1.0	32.0	18.6	76	<0.1	33.0	18.7	496	3.19	13.3	1.2	0.7	3.6	16	0.3	8.5	0.4	26	0.06	0.051
1312733	Soil		1.4	69.7	21.5	81	0.2	38.5	22.6	355	4.66	12.8	3.3	6.9	21.4	101	<0.1	2.6	0.8	29	0.06	0.069

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312804	Soil		32	23	0.55	83	0.026	<1	1.40	0.011	0.10	0.1	0.04	1.5	0.3	0.06	5	<0.5	<0.2
1312749	Soil		29	25	0.51	88	0.023	<1	1.45	0.018	0.09	0.2	0.04	1.6	0.2	0.10	5	<0.5	<0.2
1312748	Soil		30	23	0.50	57	0.016	<1	1.12	0.018	0.06	0.1	0.02	1.3	0.2	0.07	4	<0.5	<0.2
1312809	Soil		27	23	0.55	80	0.024	<1	1.33	0.017	0.10	0.2	0.02	1.5	0.2	0.09	4	<0.5	<0.2
1312806	Soil		28	21	0.44	76	0.011	1	1.34	0.007	0.08	0.1	0.03	1.4	0.2	0.05	4	<0.5	<0.2
1312750	Soil		25	58	0.65	95	0.029	<1	1.64	0.012	0.10	0.2	0.04	1.9	0.3	0.07	5	<0.5	<0.2
1312730	Soil		40	25	0.56	70	0.018	1	1.55	0.019	0.09	0.2	0.05	1.6	0.1	0.11	5	<0.5	<0.2
1312801	Soil		17	654	0.12	151	0.153	3	3.90	0.012	0.06	<0.1	0.04	38.7	0.1	<0.05	20	<0.5	<0.2
1312805	Soil		31	31	0.74	138	0.039	<1	2.18	0.016	0.19	0.1	0.05	2.5	0.4	0.07	7	<0.5	<0.2
1312802	Soil		25	53	0.51	74	0.019	<1	1.35	0.012	0.08	0.2	0.06	1.2	0.2	0.08	4	<0.5	<0.2
1312734	Soil		39	28	0.86	93	0.029	<1	2.10	0.024	0.21	0.2	0.02	2.6	0.3	0.11	6	<0.5	<0.2
1312808	Soil		20	24	0.43	87	0.051	1	1.52	0.011	0.16	0.3	0.03	2.3	0.4	0.05	6	<0.5	<0.2
1312807	Soil		24	21	0.46	82	0.031	<1	1.28	0.011	0.08	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1312803	Soil		34	28	0.78	131	0.034	<1	2.02	0.023	0.20	0.2	0.03	2.5	0.4	0.13	6	<0.5	<0.2
1312745	Soil		22	22	0.40	59	0.022	<1	1.35	0.006	0.07	0.2	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1312739	Soil		35	24	0.67	88	0.027	<1	1.79	0.012	0.12	0.2	0.03	2.4	0.1	0.05	5	<0.5	<0.2
1312736	Soil		37	21	0.61	65	0.023	<1	1.56	0.018	0.08	0.2	0.03	1.7	0.2	0.08	5	<0.5	<0.2
1312731	Soil		30	24	0.59	84	0.026	<1	1.85	0.012	0.11	0.1	0.05	2.0	0.2	0.05	6	<0.5	<0.2
1313733	Soil		15	25	0.38	114	0.027	<1	1.38	0.005	0.04	2.2	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1312742	Soil		26	38	0.50	80	0.024	<1	1.23	0.006	0.06	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1312735	Soil		33	22	0.63	88	0.029	<1	1.63	0.026	0.14	0.2	0.02	2.0	0.2	0.14	5	<0.5	<0.2
1312738	Soil		38	20	0.61	74	0.029	<1	1.62	0.017	0.15	0.1	0.06	2.4	0.2	0.07	5	<0.5	<0.2
1313732	Soil		17	20	0.36	152	0.030	<1	1.17	0.006	0.04	1.9	0.05	2.8	0.1	<0.05	3	<0.5	<0.2
1312743	Soil		34	23	0.53	107	0.018	<1	1.55	0.010	0.08	0.2	0.03	2.2	0.2	0.05	5	<0.5	<0.2
1312737	Soil		41	23	0.70	81	0.033	<1	1.74	0.023	0.16	0.1	0.02	2.4	0.2	0.14	5	<0.5	<0.2
1312732	Soil		44	21	0.61	57	0.022	<1	1.46	0.031	0.11	0.2	0.03	1.9	0.2	0.16	5	<0.5	<0.2
1312741	Soil		23	21	0.35	61	0.013	<1	1.22	0.006	0.05	0.2	0.05	1.1	0.1	0.06	4	<0.5	<0.2
1312740	Soil		39	24	0.66	84	0.009	1	1.68	0.009	0.10	0.1	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1312744	Soil		26	18	0.35	82	0.014	<1	1.11	0.005	0.06	0.1	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1312733	Soil		45	28	0.93	75	0.039	<1	2.15	0.039	0.28	0.1	0.02	3.2	0.3	0.23	7	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313741	Soil	1.8	37.4	49.2	349	0.9	17.4	11.8	445	3.18	100.2	0.8	7.8	5.6	7	0.8	2.6	6.7	52	0.07	0.028
1313758	Soil	0.9	24.4	23.5	87	0.1	13.0	6.4	338	2.18	11.6	3.1	1.2	2.3	7	0.3	0.9	1.4	35	0.08	0.049
1313756	Soil	0.9	14.8	24.6	66	0.1	11.1	8.3	482	2.01	13.3	3.2	1.5	1.9	7	0.3	0.9	0.9	34	0.07	0.045
1313426	Soil	0.7	16.2	16.2	59	<0.1	11.4	4.6	176	1.80	12.0	3.9	0.7	1.9	6	0.3	0.6	0.9	33	0.06	0.035
1313750	Soil	0.6	13.5	10.1	51	<0.1	11.7	4.0	120	1.83	10.9	0.6	8.5	0.6	6	0.2	0.5	0.2	33	0.06	0.039
1313754	Soil	0.9	14.0	14.9	95	<0.1	12.0	5.4	275	2.14	17.5	5.3	0.8	1.0	7	0.4	0.7	0.3	39	0.06	0.039
1313751	Soil	2.2	22.5	2.1	39	0.3	22.0	9.5	365	2.22	4.5	0.2	<0.5	0.8	36	0.2	0.3	<0.1	56	0.77	0.057
1313425	Soil	0.9	22.2	16.6	72	<0.1	14.5	6.7	284	2.09	13.4	2.2	0.6	2.3	7	0.2	0.7	0.7	37	0.08	0.043
1313742	Soil	2.2	29.7	13.9	149	0.3	16.6	6.9	228	2.77	59.5	0.4	13.1	1.9	10	0.6	0.7	4.4	46	0.07	0.049
1313752	Soil	0.8	16.9	14.2	69	<0.1	13.0	7.2	320	2.03	14.8	0.3	11.2	1.2	7	0.3	0.6	0.3	35	0.07	0.049
1313755	Soil	0.9	17.2	17.6	76	0.2	11.0	4.8	183	1.86	13.2	3.7	17.6	0.9	8	0.1	0.7	0.4	32	0.08	0.042
1313701	Soil	1.1	379.1	20.9	145	0.2	190.9	67.3	756	14.42	3.1	0.5	24.4	6.0	14	0.1	0.2	0.1	194	0.28	0.039
1313744	Soil	1.4	13.0	9.6	90	<0.1	12.8	8.6	409	2.26	36.3	0.6	3.0	0.5	8	0.8	0.5	0.4	38	0.09	0.048
1313740	Soil	1.1	13.2	10.5	95	<0.1	14.3	7.0	219	2.15	22.5	1.1	5.1	2.1	9	0.5	0.6	0.5	36	0.11	0.055
1313753	Soil	1.1	16.3	22.2	102	<0.1	15.2	7.3	316	2.38	18.2	1.1	34.8	0.9	6	0.4	0.7	0.4	44	0.06	0.045
1313757	Soil	1.1	32.3	23.2	98	0.1	11.2	5.6	270	2.11	15.8	6.0	2.6	1.6	8	0.4	0.7	1.5	35	0.09	0.038
1313747	Soil	0.8	14.0	8.9	55	<0.1	11.7	5.1	161	1.80	14.7	0.5	11.8	0.5	5	0.3	0.5	0.2	31	0.05	0.040
1313746	Soil	1.4	14.4	24.8	87	<0.1	13.7	5.7	212	2.94	59.7	1.6	10.7	2.3	8	0.8	0.7	0.5	44	0.08	0.046
1313745	Soil	1.5	34.5	15.5	334	0.3	20.7	9.9	385	2.46	59.0	1.1	10.1	3.9	12	2.4	0.8	2.1	41	0.15	0.054
1313743	Soil	1.2	19.1	14.9	275	<0.1	17.5	8.7	385	2.48	36.5	0.6	9.4	1.3	9	2.1	0.6	1.2	42	0.09	0.035
1316277	Soil	0.9	114.1	32.1	489	1.3	19.6	10.5	556	3.09	335.6	1.7	67.2	4.9	23	8.3	0.9	6.0	30	0.19	0.076
1316287	Soil	0.8	76.2	9.4	451	0.3	22.2	8.9	331	2.64	178.9	1.0	7.7	5.1	15	4.5	0.6	2.0	37	0.14	0.051
1313748	Soil	1.2	23.1	13.0	105	<0.1	20.8	10.6	426	2.29	43.2	0.8	21.9	3.1	11	0.8	0.8	0.3	39	0.15	0.067
1313749	Soil	1.2	8.6	11.2	37	<0.1	9.8	4.2	167	2.73	17.2	0.4	2.9	1.2	5	0.2	0.7	0.2	54	0.05	0.026
1316281	Soil	1.2	52.6	30.8	85	0.6	16.6	6.0	220	2.34	197.6	0.9	9.3	3.5	14	0.9	0.8	2.4	33	0.14	0.066
1316283	Soil	1.4	163.5	112.7	506	1.6	27.2	13.2	575	3.78	310.8	2.0	26.0	4.6	19	3.4	1.0	6.8	41	0.15	0.082
1316289	Soil	0.7	64.0	10.7	594	0.3	22.2	11.1	472	2.66	181.1	1.0	14.7	6.2	15	3.2	0.6	1.7	32	0.11	0.051
1316290	Soil	0.8	53.5	12.6	731	0.2	24.7	12.5	736	2.65	111.3	1.2	7.0	5.3	11	3.5	0.7	1.3	36	0.10	0.053
1316282	Soil	1.0	67.3	38.1	115	0.4	21.6	12.8	473	2.78	188.8	1.0	39.3	6.4	16	0.9	0.8	1.8	34	0.13	0.068
1316288	Soil	0.9	118.1	12.6	632	0.7	24.1	12.1	444	3.04	286.9	1.8	12.4	3.9	28	8.7	0.6	2.8	36	0.20	0.077

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313741	Soil	15	29	0.44	88	0.033	<1	1.84	0.005	0.06	6.9	0.04	3.3	0.3	<0.05	6	<0.5	<0.2
1313758	Soil	14	19	0.30	71	0.021	<1	1.27	0.004	0.06	0.8	0.03	1.9	0.3	<0.05	5	<0.5	<0.2
1313756	Soil	14	18	0.27	69	0.023	<1	1.07	0.003	0.04	0.7	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1313426	Soil	12	17	0.24	64	0.021	<1	1.06	0.003	0.04	0.7	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1313750	Soil	10	17	0.26	58	0.017	1	0.95	0.003	0.03	0.4	0.03	1.1	0.1	<0.05	3	<0.5	<0.2
1313754	Soil	12	21	0.30	74	0.022	<1	1.18	0.004	0.03	1.1	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1313751	Soil	4	28	0.72	88	0.099	2	1.43	0.079	0.11	13.2	0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1313425	Soil	13	19	0.28	81	0.024	<1	1.19	0.006	0.05	0.7	0.03	2.2	0.3	<0.05	4	<0.5	<0.2
1313742	Soil	15	23	0.29	74	0.032	1	1.62	0.005	0.06	13.4	0.06	2.2	0.3	<0.05	6	0.6	<0.2
1313752	Soil	13	20	0.30	68	0.024	1	1.18	0.004	0.03	0.4	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1313755	Soil	12	19	0.29	71	0.019	<1	1.03	0.006	0.03	0.5	0.06	1.5	0.2	<0.05	4	<0.5	<0.2
1313701	Soil	16	626	0.12	141	0.147	4	3.81	0.012	0.06	<0.1	0.03	37.2	<0.1	<0.05	19	<0.5	<0.2
1313744	Soil	8	21	0.26	92	0.027	2	0.99	0.004	0.05	1.1	0.04	1.1	0.1	0.08	4	<0.5	<0.2
1313740	Soil	14	23	0.34	112	0.022	2	1.34	0.004	0.04	2.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1313753	Soil	12	25	0.34	73	0.025	2	1.35	0.004	0.03	0.8	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1313757	Soil	13	19	0.26	86	0.017	1	1.29	0.004	0.06	1.3	0.03	1.7	0.4	<0.05	5	<0.5	<0.2
1313747	Soil	10	17	0.25	51	0.016	1	0.93	0.004	0.02	0.6	0.05	0.9	<0.1	<0.05	3	<0.5	<0.2
1313746	Soil	15	30	0.32	78	0.030	1	1.79	0.004	0.05	7.0	0.04	2.0	0.3	<0.05	6	<0.5	<0.2
1313745	Soil	14	28	0.37	153	0.034	2	1.39	0.005	0.06	12.4	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1313743	Soil	13	24	0.32	140	0.021	<1	1.27	0.003	0.04	4.7	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1316277	Soil	23	21	0.28	120	0.027	2	1.08	0.007	0.13	8.1	0.09	1.8	0.6	0.09	4	<0.5	<0.2
1316287	Soil	18	24	0.37	143	0.036	1	1.51	0.006	0.10	3.2	0.04	2.2	0.6	<0.05	5	<0.5	<0.2
1313748	Soil	14	22	0.32	108	0.029	1	1.16	0.004	0.04	1.5	0.07	2.1	0.1	<0.05	4	<0.5	<0.2
1313749	Soil	10	22	0.24	46	0.038	2	1.13	0.003	0.03	0.2	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
1316281	Soil	16	18	0.28	122	0.023	1	0.89	0.004	0.05	1.9	0.05	1.7	0.2	<0.05	3	<0.5	<0.2
1316283	Soil	29	29	0.50	182	0.032	2	1.91	0.012	0.11	4.7	0.07	3.1	0.7	0.08	6	0.6	<0.2
1316289	Soil	21	21	0.33	117	0.034	1	1.27	0.007	0.12	2.7	0.04	1.9	0.5	0.05	4	<0.5	<0.2
1316290	Soil	22	24	0.34	140	0.034	1	1.48	0.005	0.09	2.0	0.04	2.7	0.5	<0.05	4	<0.5	<0.2
1316282	Soil	18	22	0.33	87	0.033	2	1.12	0.006	0.09	9.3	0.04	1.9	0.4	<0.05	3	<0.5	<0.2
1316288	Soil	31	27	0.38	218	0.029	2	1.78	0.009	0.15	2.5	0.06	2.5	0.8	0.10	6	0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316286	Soil	0.8	76.7	8.0	351	0.2	23.5	9.7	349	2.55	236.5	1.1	13.9	6.5	19	2.1	0.7	1.8	34	0.15	0.059
1316285	Soil	0.9	45.4	20.3	291	0.4	19.1	9.3	346	2.73	188.3	0.9	34.1	5.5	15	2.6	0.5	1.7	36	0.13	0.050
1316265	Soil	1.1	33.0	39.8	107	2.0	12.0	7.7	1317	2.19	240.4	1.2	23.4	0.5	9	1.5	0.8	1.7	31	0.09	0.089
1316264	Soil	1.0	22.1	16.6	82	0.6	17.1	6.4	264	2.46	64.4	0.9	7.9	1.3	10	0.9	0.7	0.7	40	0.11	0.066
1316260	Soil	1.2	62.6	74.4	153	0.8	31.5	21.5	869	3.81	170.4	2.8	29.7	4.6	20	1.0	3.2	1.6	35	0.09	0.071
1316273	Soil	1.3	158.3	42.7	439	2.6	43.9	28.2	1294	3.98	980.7	4.4	296.1	7.1	27	5.4	4.1	4.7	35	0.20	0.084
1316278	Soil	1.0	65.0	30.3	248	0.8	21.4	10.3	417	3.13	181.0	0.8	18.9	6.3	12	1.4	0.8	4.5	42	0.08	0.032
1316262	Soil	0.9	15.1	10.6	44	<0.1	13.6	5.8	166	2.28	37.4	0.5	5.7	3.2	5	0.2	0.7	0.3	34	0.06	0.038
1316259	Soil	0.8	20.7	13.1	61	0.3	13.4	4.9	156	2.11	61.3	0.9	21.0	1.0	10	0.4	1.1	1.0	33	0.07	0.045
1316269	Soil	1.5	66.1	45.6	150	3.2	18.7	6.2	451	3.52	391.1	1.2	39.2	2.9	10	0.5	1.7	3.1	37	0.06	0.046
1316270	Soil	1.5	133.6	64.8	368	1.5	40.8	23.8	1358	3.71	468.8	2.9	56.8	4.7	18	3.4	1.6	4.0	39	0.16	0.079
1316266	Soil	0.6	59.7	459.0	180	1.7	17.4	5.4	285	2.19	174.4	1.1	27.3	5.6	13	0.9	1.7	1.2	26	0.13	0.057
1316261	Soil	0.8	13.6	12.6	58	0.3	12.0	5.1	696	2.14	44.9	0.6	4.7	1.8	8	0.3	0.7	0.4	34	0.08	0.040
1316258	Soil	0.8	24.1	15.4	57	0.4	12.7	4.3	155	1.56	53.4	0.9	10.4	0.9	9	0.6	0.7	0.6	24	0.07	0.045
1316271	Soil	1.4	100.9	34.2	304	0.7	45.1	18.6	717	3.44	328.1	2.1	40.1	7.6	17	1.7	1.4	2.3	41	0.18	0.081
1316267	Soil	1.3	15.4	23.4	39	0.7	7.0	2.5	81	2.16	72.3	0.6	3.5	1.6	6	0.2	0.5	0.7	53	0.05	0.026
1316263	Soil	1.1	19.2	26.6	80	0.2	18.7	8.1	525	2.43	59.8	1.0	14.2	4.0	11	0.4	0.7	0.3	39	0.15	0.066
1316268	Soil	1.4	24.4	43.2	62	1.0	11.0	4.3	209	2.77	314.8	0.6	8.7	3.2	6	0.3	1.1	1.0	44	0.05	0.032
1325356	Soil	0.9	15.6	11.1	69	<0.1	17.7	8.8	400	2.40	52.0	0.9	7.2	1.0	7	0.2	0.5	0.2	43	0.07	0.041
1325364	Soil	1.4	22.2	35.3	145	0.2	16.7	9.0	589	2.39	230.4	1.8	10.9	2.4	10	0.6	1.3	1.6	42	0.10	0.050
1316280	Soil	1.2	21.5	26.0	68	0.1	16.5	8.2	398	2.56	113.6	0.6	24.3	1.4	6	0.4	0.6	0.6	45	0.06	0.034
1316275	Soil	0.8	96.5	38.0	249	1.4	27.7	13.5	1461	3.34	302.7	1.7	82.0	6.4	17	1.6	1.2	2.1	40	0.16	0.064
1325347	Soil	1.0	17.9	31.4	130	0.2	19.0	8.1	401	2.56	27.4	1.0	16.1	1.3	8	0.8	0.5	0.3	43	0.10	0.045
1325359	Soil	1.1	17.8	13.6	74	0.2	15.9	7.5	405	2.42	29.3	0.8	7.7	0.5	7	0.4	0.5	0.3	46	0.08	0.060
1325360	Soil	1.1	16.7	15.9	92	0.1	16.0	8.0	349	2.42	44.1	0.9	10.5	1.2	7	0.2	0.5	0.2	45	0.07	0.042
1316274	Soil	1.3	238.2	165.9	1033	3.5	39.5	21.2	2427	4.43	436.0	3.1	1267	8.9	16	7.4	1.7	5.9	39	0.16	0.061
1325352	Soil	1.0	20.7	16.1	117	0.1	19.9	8.5	395	2.52	46.5	1.1	12.3	1.7	8	0.4	0.5	0.3	43	0.07	0.049
1325358	Soil	0.8	27.7	13.7	95	0.1	22.7	11.0	486	2.55	37.6	1.2	5.2	3.1	9	0.3	0.6	0.2	45	0.10	0.070
1325362	Soil	0.9	46.7	49.9	479	0.2	27.7	12.2	837	3.04	122.6	1.6	9.9	2.8	12	1.8	0.7	0.6	50	0.15	0.060
1316272	Soil	1.1	40.6	21.3	105	0.3	26.0	11.4	365	2.62	100.3	1.0	13.4	3.7	9	1.6	0.6	0.5	45	0.10	0.036

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316286	Soil	19	23	0.44	138	0.036	1	1.42	0.007	0.13	3.1	0.05	2.4	0.6	<0.05	4	<0.5	<0.2
1316285	Soil	17	22	0.34	131	0.032	1	1.30	0.005	0.09	1.7	0.05	2.0	0.4	<0.05	5	<0.5	<0.2
1316265	Soil	16	19	0.18	113	0.012	1	0.92	0.005	0.08	2.1	0.17	0.8	0.5	0.10	4	<0.5	<0.2
1316264	Soil	16	22	0.29	127	0.021	2	1.08	0.005	0.06	0.7	0.10	1.5	0.2	0.06	4	<0.5	<0.2
1316260	Soil	31	30	0.55	172	0.012	<1	1.94	0.007	0.11	0.9	0.09	2.3	0.8	0.07	6	0.8	<0.2
1316273	Soil	31	25	0.36	187	0.024	1	1.31	0.011	0.11	9.4	0.08	2.9	0.6	0.08	4	0.5	<0.2
1316278	Soil	17	26	0.35	134	0.038	1	1.60	0.006	0.09	2.9	0.05	2.4	0.6	<0.05	5	<0.5	<0.2
1316262	Soil	10	18	0.20	50	0.025	<1	0.96	0.002	0.02	0.5	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1316259	Soil	15	21	0.21	86	0.015	1	1.05	0.004	0.06	0.8	0.05	1.1	0.4	<0.05	5	<0.5	<0.2
1316269	Soil	18	24	0.27	87	0.014	1	1.21	0.004	0.06	6.0	0.09	1.6	0.6	<0.05	5	<0.5	<0.2
1316270	Soil	26	29	0.38	190	0.027	1	1.48	0.007	0.12	6.5	0.09	2.5	0.5	<0.05	4	0.6	<0.2
1316266	Soil	18	18	0.27	88	0.018	<1	0.93	0.003	0.07	1.3	0.03	1.7	0.3	<0.05	3	<0.5	<0.2
1316261	Soil	11	16	0.16	95	0.021	1	0.71	0.003	0.04	0.6	0.08	1.1	0.2	<0.05	3	<0.5	<0.2
1316258	Soil	16	15	0.16	110	0.013	1	0.74	0.004	0.04	0.9	0.06	1.0	0.2	<0.05	3	<0.5	<0.2
1316271	Soil	20	28	0.40	183	0.038	1	1.67	0.006	0.10	5.7	0.08	2.8	0.5	<0.05	5	0.8	<0.2
1316267	Soil	11	16	0.12	60	0.021	<1	1.06	0.003	0.02	0.5	0.06	1.3	0.2	<0.05	6	<0.5	<0.2
1316263	Soil	15	21	0.31	114	0.026	1	1.02	0.003	0.04	0.8	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1316268	Soil	12	22	0.18	59	0.020	<1	1.30	0.003	0.03	1.5	0.11	1.7	0.3	<0.05	5	0.6	<0.2
1325356	Soil	12	25	0.35	97	0.027	1	1.45	0.004	0.03	0.4	0.04	1.6	0.1	<0.05	5	0.6	<0.2
1325364	Soil	14	22	0.31	111	0.028	1	1.30	0.004	0.04	3.0	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1316280	Soil	12	24	0.27	72	0.028	1	1.26	0.004	0.03	0.9	0.04	1.5	0.2	<0.05	4	0.7	<0.2
1316275	Soil	23	27	0.38	151	0.036	2	1.27	0.008	0.09	2.6	0.08	2.1	0.4	<0.05	4	<0.5	<0.2
1325347	Soil	14	26	0.39	132	0.028	1	1.49	0.005	0.04	0.3	0.03	1.9	0.2	<0.05	5	0.6	<0.2
1325359	Soil	12	25	0.30	84	0.021	<1	1.30	0.004	0.03	0.6	0.02	1.0	0.2	<0.05	5	<0.5	<0.2
1325360	Soil	13	25	0.34	93	0.030	<1	1.45	0.004	0.03	0.4	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1316274	Soil	29	26	0.38	122	0.032	1	1.24	0.007	0.07	8.0	0.07	2.8	0.4	<0.05	4	1.0	<0.2
1325352	Soil	15	28	0.38	114	0.036	<1	1.58	0.004	0.06	0.4	0.04	2.1	0.3	<0.05	5	<0.5	<0.2
1325358	Soil	14	26	0.41	141	0.032	1	1.64	0.005	0.04	0.3	0.03	2.9	0.1	<0.05	4	<0.5	<0.2
1325362	Soil	19	33	0.54	139	0.036	2	1.86	0.006	0.05	0.7	0.05	3.1	0.3	<0.05	5	<0.5	<0.2
1316272	Soil	13	27	0.37	249	0.034	<1	1.61	0.004	0.04	1.5	0.07	2.4	0.3	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325365	Soil		0.9	12.4	11.1	66	<0.1	13.1	5.9	214	2.38	26.0	0.5	2.4	0.9	5	0.3	0.6	0.2	43	0.05	0.030
1325357	Soil		1.0	32.2	12.0	103	0.1	26.0	12.7	441	2.62	149.8	1.2	32.7	3.8	14	0.5	0.5	0.5	46	0.18	0.050
1325361	Soil		0.9	18.5	16.9	83	0.1	14.9	6.2	158	2.04	25.0	0.9	21.6	1.7	6	0.2	0.5	0.2	38	0.08	0.044
1316279	Soil		0.9	59.4	32.7	195	0.5	20.0	8.1	367	2.67	177.6	1.2	25.9	4.4	13	1.8	0.6	1.7	41	0.12	0.053
1325346	Soil		1.0	15.2	22.4	107	<0.1	18.1	10.3	454	2.56	24.7	0.9	2.8	1.5	8	0.5	0.5	0.2	42	0.09	0.041
1325354	Soil		1.1	18.4	15.5	93	<0.1	20.9	9.9	490	2.53	61.5	0.9	31.0	1.7	9	0.4	0.5	0.3	42	0.10	0.049
1325355	Soil		0.8	28.8	19.1	114	0.2	26.3	10.1	431	2.54	91.4	1.2	18.8	6.4	17	0.6	0.5	0.3	40	0.23	0.058
1325351	Soil		2.4	25.5	2.3	42	0.3	24.1	10.5	390	2.37	4.6	0.3	1.1	0.8	32	0.2	0.2	<0.1	64	0.79	0.058
1325338	Soil		0.6	35.5	130.7	554	1.6	34.7	14.5	832	3.16	139.4	1.8	11.8	10.5	40	3.1	1.2	0.5	36	0.36	0.058
1325349	Soil		0.8	19.5	50.6	183	0.2	19.0	7.3	585	2.58	72.6	1.3	6.0	1.1	8	0.9	0.9	0.5	42	0.09	0.049
1325341	Soil		0.4	111.0	91.4	243	1.4	100.6	42.2	2119	5.37	651.6	1.3	381.0	10.1	196	1.8	0.7	10.9	38	1.17	0.095
1325348	Soil		0.9	16.4	18.2	101	0.1	17.6	8.2	432	2.52	39.2	1.1	4.6	0.9	7	0.4	0.6	0.3	44	0.09	0.048
1325337	Soil		0.6	46.9	419.0	991	5.3	37.2	12.7	804	3.35	173.8	1.8	22.7	10.5	25	4.2	2.7	1.4	36	0.28	0.059
1325344	Soil		1.1	14.7	21.3	90	<0.1	18.3	10.4	506	2.64	53.3	0.8	9.0	1.3	8	0.7	0.5	0.3	42	0.08	0.043
1325350	Soil		0.9	16.5	21.8	181	0.1	17.2	7.4	603	2.46	46.4	1.1	3.4	1.2	8	0.7	0.7	0.3	42	0.08	0.052
1325363	Soil		1.4	205.9	135.4	1014	3.1	34.1	19.3	3579	3.69	581.1	2.4	52.0	11.5	27	13.7	3.4	3.5	38	0.36	0.043
1325345	Soil		0.7	16.3	20.0	154	0.2	20.1	9.4	461	2.43	34.6	0.9	1.8	1.3	10	0.8	0.5	0.3	39	0.14	0.047
1325343	Soil		1.2	35.1	63.7	506	1.2	33.5	14.5	1056	3.16	115.0	1.5	13.5	2.4	19	2.5	0.9	1.1	48	0.26	0.080
1325353	Soil		0.9	21.9	20.8	111	0.1	22.2	11.3	490	2.65	53.0	1.0	2.9	1.8	10	0.3	0.5	0.2	44	0.12	0.049
1325342	Soil		0.6	21.6	36.8	328	0.7	27.8	11.3	575	2.61	46.9	1.0	24.7	5.7	13	1.9	0.7	0.7	38	0.16	0.043

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325365	Soil	9	22	0.28	56	0.026	<1	1.30	0.003	0.02	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1325357	Soil	15	31	0.43	162	0.044	1	1.95	0.008	0.09	0.6	0.03	2.9	0.2	<0.05	5	<0.5	<0.2
1325361	Soil	14	22	0.33	82	0.030	<1	1.26	0.004	0.02	0.4	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1316279	Soil	20	24	0.33	157	0.036	2	1.27	0.006	0.07	2.9	0.04	2.0	0.5	<0.05	4	0.6	<0.2
1325346	Soil	14	26	0.38	130	0.028	<1	1.46	0.004	0.04	0.2	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1325354	Soil	14	26	0.35	100	0.038	<1	1.38	0.004	0.05	0.5	0.05	1.7	0.1	<0.05	5	0.6	<0.2
1325355	Soil	17	27	0.41	173	0.049	1	1.48	0.008	0.10	0.6	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1325351	Soil	3	31	0.76	89	0.115	2	1.42	0.074	0.11	13.5	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1325338	Soil	26	32	0.62	162	0.065	<1	1.85	0.026	0.19	0.4	0.05	3.4	0.4	<0.05	6	<0.5	<0.2
1325349	Soil	15	27	0.34	108	0.028	<1	1.47	0.004	0.04	0.3	0.04	1.7	0.2	<0.05	5	0.6	<0.2
1325341	Soil	40	34	0.62	49	0.080	2	2.12	0.145	0.24	1.9	0.05	4.6	0.4	0.15	6	<0.5	0.9
1325348	Soil	15	26	0.36	126	0.027	<1	1.46	0.003	0.04	0.4	0.03	1.7	0.2	<0.05	5	0.7	<0.2
1325337	Soil	28	34	0.66	144	0.063	<1	1.85	0.011	0.21	0.5	0.03	3.0	0.4	<0.05	6	<0.5	<0.2
1325344	Soil	13	25	0.36	119	0.028	<1	1.42	0.004	0.03	0.3	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1325350	Soil	13	27	0.35	107	0.028	<1	1.38	0.004	0.04	0.3	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1325363	Soil	23	36	0.69	73	0.037	1	1.96	0.005	0.22	8.7	0.01	4.1	0.6	<0.05	6	<0.5	<0.2
1325345	Soil	15	25	0.37	149	0.027	<1	1.33	0.004	0.05	0.3	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1325343	Soil	20	34	0.50	201	0.035	<1	1.75	0.008	0.12	0.4	0.06	2.5	0.3	0.06	6	<0.5	<0.2
1325353	Soil	15	28	0.39	133	0.036	1	1.61	0.005	0.06	0.5	0.04	1.9	0.2	<0.05	5	<0.5	<0.2
1325342	Soil	19	27	0.42	153	0.041	<1	1.25	0.005	0.08	0.6	0.06	2.3	0.2	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000129.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1312775	Soil		1.1	112.9	476.7	974	2.4	22.3	9.6	1629	2.67	44.3	1.3	9.7	2.7	11	5.1	1.7	2.2	45	0.14	0.073
REP 1312775	QC		1.2	113.1	467.9	962	2.4	22.1	9.4	1600	2.63	44.8	1.3	8.5	2.8	10	5.3	1.7	2.2	43	0.13	0.071
1324177	Soil		0.9	11.2	20.3	50	<0.1	12.0	4.8	178	2.26	36.5	0.6	2.9	0.9	6	0.2	0.4	0.2	39	0.06	0.039
REP 1324177	QC		1.0	11.0	20.0	50	<0.1	11.9	4.8	165	2.27	36.3	0.6	1.9	0.9	6	0.3	0.4	0.3	37	0.06	0.038
1324193	Soil		0.7	13.8	11.3	74	<0.1	17.5	8.3	401	2.18	16.3	0.7	4.2	1.7	12	0.3	0.4	0.1	33	0.19	0.045
REP 1324193	QC		0.7	13.9	11.9	76	<0.1	17.7	8.1	390	2.12	16.7	0.7	2.6	1.8	12	0.3	0.4	0.1	33	0.18	0.047
1326376	Soil		1.0	73.8	26.4	73	0.2	41.7	32.0	381	3.96	17.9	3.3	1.6	14.3	98	0.1	1.6	0.5	24	0.13	0.061
REP 1326376	QC		1.1	77.3	27.8	79	0.2	43.1	32.6	396	4.10	19.1	3.4	2.6	15.2	89	0.1	1.6	0.5	25	0.14	0.065
1326390	Soil		1.0	35.3	10.7	58	0.1	37.7	13.9	228	2.58	15.7	1.5	3.9	3.3	14	<0.1	1.2	0.3	30	0.13	0.064
REP 1326390	QC		0.9	34.8	10.6	55	0.1	37.7	13.5	223	2.49	15.3	1.5	3.6	3.4	14	0.1	1.2	0.3	29	0.12	0.065
1326439	Soil		1.1	26.1	20.8	81	0.5	24.0	9.4	250	2.25	16.6	1.0	3.1	2.3	10	0.3	0.9	0.2	46	0.13	0.062
REP 1326439	QC		1.0	26.7	21.3	83	0.5	23.7	9.6	260	2.36	15.8	1.1	6.4	2.5	10	0.3	1.0	0.2	47	0.13	0.062
1326426	Soil		0.6	21.7	18.6	63	0.6	18.6	6.3	169	1.77	13.1	1.5	3.0	2.5	9	0.2	0.7	0.2	30	0.12	0.056
REP 1326426	QC		0.6	22.3	18.3	64	0.5	19.7	6.5	172	1.86	13.6	1.6	4.3	2.6	10	0.2	0.7	0.2	32	0.13	0.056
1324441	Soil		1.2	11.3	24.2	55	0.2	13.3	7.5	352	2.23	41.9	0.7	5.8	1.8	7	0.3	0.5	0.4	39	0.07	0.045
REP 1324441	QC		1.1	11.2	24.3	55	0.2	13.6	7.5	346	2.17	42.9	0.7	5.6	1.9	7	0.3	0.6	0.4	37	0.07	0.045
1314949	Soil		0.5	38.4	75.9	436	1.6	31.5	10.7	744	2.97	103.8	1.8	9.8	9.8	19	1.3	1.3	0.7	29	0.17	0.058
REP 1314949	QC		0.6	38.7	77.0	423	1.6	32.0	10.7	759	3.05	103.6	1.8	12.7	9.9	19	1.5	1.3	0.7	30	0.17	0.057
1314968	Soil		1.0	19.1	10.9	73	0.1	20.3	8.8	380	2.62	83.2	1.0	10.4	1.3	12	0.2	0.6	0.2	46	0.16	0.051
REP 1314968	QC		1.0	19.1	10.9	75	0.1	20.0	8.9	389	2.68	83.2	1.0	6.2	1.3	11	0.2	0.6	0.2	45	0.15	0.051
1327106	Soil		0.8	20.5	12.5	60	0.1	19.3	8.5	448	2.18	14.5	0.8	5.0	3.4	7	0.3	1.0	0.2	27	0.07	0.047
REP 1327106	QC		0.8	19.5	12.3	59	0.1	18.0	8.3	431	2.16	14.2	0.7	2.1	3.3	7	0.3	1.0	0.2	28	0.07	0.049
1312749	Soil		1.4	46.0	9.7	57	0.2	27.7	18.2	330	3.53	15.7	2.2	4.1	8.5	38	0.1	1.6	0.6	29	0.06	0.063
REP 1312749	QC		1.5	46.7	9.7	55	0.2	27.8	18.1	333	3.40	15.5	2.2	5.6	8.4	37	0.2	1.5	0.6	29	0.06	0.062
1312805	Soil		1.4	47.5	10.4	65	0.1	34.2	20.9	377	3.80	16.6	1.6	2.0	7.4	55	0.2	1.4	0.6	36	0.08	0.069
REP 1312805	QC		1.5	45.4	10.8	64	0.1	33.2	20.5	375	3.71	16.8	1.7	2.3	7.5	54	0.2	1.4	0.6	36	0.08	0.068
1313425	Soil		0.9	22.2	16.6	72	<0.1	14.5	6.7	284	2.09	13.4	2.2	0.6	2.3	7	0.2	0.7	0.7	37	0.08	0.043
REP 1313425	QC		1.0	22.2	16.0	71	<0.1	14.7	6.6	291	2.09	12.7	1.7	1.8	2.2	7	0.3	0.7	0.8	36	0.07	0.041

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

Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000129.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1312775	Soil	15	24	0.41	96	0.023	3	1.21	0.003	0.04	2.9	0.05	2.5	0.3	<0.05	4	<0.5	<0.2
REP 1312775	QC	15	24	0.40	98	0.023	2	1.17	0.003	0.04	2.9	0.07	2.4	0.3	<0.05	4	<0.5	<0.2
1324177	Soil	12	22	0.29	55	0.019	<1	1.07	0.003	0.03	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
REP 1324177	QC	12	22	0.27	54	0.018	<1	1.06	0.003	0.04	0.2	0.04	1.1	0.1	<0.05	4	<0.5	<0.2
1324193	Soil	10	21	0.36	159	0.012	<1	1.08	0.004	0.02	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
REP 1324193	QC	10	21	0.36	157	0.011	1	1.10	0.004	0.02	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1326376	Soil	38	27	0.78	62	0.023	<1	1.72	0.018	0.20	0.2	0.03	2.2	0.2	0.09	5	<0.5	<0.2
REP 1326376	QC	44	29	0.80	66	0.029	<1	1.81	0.019	0.21	0.2	0.03	2.2	0.2	<0.05	6	<0.5	<0.2
1326390	Soil	23	25	0.50	57	0.018	3	1.18	0.005	0.05	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
REP 1326390	QC	23	24	0.49	57	0.018	2	1.20	0.005	0.05	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1326439	Soil	17	25	0.38	166	0.024	2	1.35	0.004	0.04	0.3	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
REP 1326439	QC	18	27	0.39	170	0.024	2	1.40	0.004	0.04	0.3	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1326426	Soil	20	22	0.35	127	0.017	<1	1.07	0.004	0.03	0.3	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
REP 1326426	QC	22	23	0.36	130	0.020	<1	1.18	0.004	0.03	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1324441	Soil	15	22	0.27	60	0.024	<1	1.09	0.004	0.05	0.2	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
REP 1324441	QC	15	21	0.27	60	0.024	<1	1.10	0.004	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1314949	Soil	25	30	0.58	118	0.038	<1	1.59	0.006	0.14	0.5	0.03	2.6	0.3	<0.05	5	<0.5	<0.2
REP 1314949	QC	25	30	0.59	119	0.038	<1	1.60	0.006	0.14	0.4	0.04	2.6	0.3	<0.05	5	<0.5	<0.2
1314968	Soil	14	31	0.47	111	0.029	1	1.71	0.005	0.04	0.3	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
REP 1314968	QC	13	32	0.47	111	0.029	<1	1.72	0.005	0.04	0.3	0.04	2.2	0.2	<0.05	5	<0.5	<0.2
1327106	Soil	18	19	0.34	85	0.017	<1	1.06	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
REP 1327106	QC	17	18	0.34	84	0.018	<1	1.05	0.004	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1312749	Soil	29	25	0.51	88	0.023	<1	1.45	0.018	0.09	0.2	0.04	1.6	0.2	0.10	5	<0.5	<0.2
REP 1312749	QC	29	25	0.51	87	0.023	<1	1.42	0.017	0.09	0.2	0.05	1.6	0.3	0.11	5	0.5	<0.2
1312805	Soil	31	31	0.74	138	0.039	<1	2.18	0.016	0.19	0.1	0.05	2.5	0.4	0.07	7	<0.5	<0.2
REP 1312805	QC	31	31	0.73	136	0.038	1	2.13	0.016	0.19	0.2	0.04	2.4	0.5	0.07	7	<0.5	<0.2
1313425	Soil	13	19	0.28	81	0.024	<1	1.19	0.006	0.05	0.7	0.03	2.2	0.3	<0.05	4	<0.5	<0.2
REP 1313425	QC	13	19	0.28	80	0.024	<1	1.17	0.003	0.04	0.7	0.03	2.1	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000129.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1313753	Soil	1.1	16.3	22.2	102	<0.1	15.2	7.3	316	2.38	18.2	1.1	34.8	0.9	6	0.4	0.7	0.4	44	0.06	0.045
REP 1313753	QC	1.0	16.6	22.7	104	<0.1	13.8	7.5	326	2.38	17.8	1.2	8.0	0.9	6	0.4	0.7	0.4	44	0.06	0.046
1316258	Soil	0.8	24.1	15.4	57	0.4	12.7	4.3	155	1.56	53.4	0.9	10.4	0.9	9	0.6	0.7	0.6	24	0.07	0.045
REP 1316258	QC	0.8	23.9	15.4	56	0.4	11.3	4.5	153	1.59	54.6	0.9	7.4	0.9	9	0.6	0.7	0.5	25	0.08	0.046
Reference Materials																					
STD DS9	Standard	13.2	109.7	125.7	307	1.9	40.6	7.6	573	2.29	24.9	2.8	113.2	5.9	60	2.3	4.7	5.3	44	0.71	0.082
STD DS9	Standard	13.7	111.7	114.2	299	1.9	41.5	7.9	611	2.43	26.2	2.3	127.5	4.9	65	2.4	4.8	5.2	47	0.74	0.083
STD DS9	Standard	13.1	109.3	109.8	296	1.9	39.7	7.6	572	2.31	24.5	2.1	112.0	5.0	57	2.5	4.6	4.7	42	0.72	0.077
STD DS9	Standard	13.6	109.3	125.0	300	1.8	42.1	7.7	572	2.26	22.8	2.6	111.4	6.2	67	2.2	5.3	6.3	41	0.72	0.076
STD DS9	Standard	13.9	111.9	121.7	301	1.7	43.1	7.9	574	2.29	22.4	2.7	115.4	6.5	65	2.1	5.1	6.1	42	0.71	0.072
STD DS9	Standard	12.6	105.7	117.1	304	1.9	39.5	7.5	555	2.26	25.6	2.4	121.0	5.6	64	2.3	5.0	5.7	40	0.68	0.082
STD DS9	Standard	12.9	110.7	110.4	307	1.8	41.4	7.7	569	2.31	25.1	2.2	113.1	6.0	58	2.2	4.7	4.8	45	0.71	0.080
STD DS9	Standard	13.1	110.6	123.1	310	1.8	43.2	7.9	598	2.41	26.0	2.0	114.3	6.1	72	2.1	6.0	6.7	42	0.74	0.083
STD DS9	Standard	12.9	111.3	127.4	309	1.8	43.3	7.9	590	2.36	24.6	2.6	119.1	5.8	65	2.3	5.8	6.6	42	0.70	0.083
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000129.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1313753	Soil	12	25	0.34	73	0.025	2	1.35	0.004	0.03	0.8	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1313753	QC	12	25	0.33	74	0.025	2	1.32	0.003	0.03	0.8	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1316258	Soil	16	15	0.16	110	0.013	1	0.74	0.004	0.04	0.9	0.06	1.0	0.2	<0.05	3	<0.5	<0.2
REP 1316258	QC	16	15	0.16	105	0.013	<1	0.74	0.004	0.04	1.0	0.07	1.1	0.2	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	124	0.62	294	0.114	3	0.93	0.088	0.34	2.9	0.21	2.6	5.5	0.18	4	4.8	4.9
STD DS9	Standard	12	129	0.64	317	0.103	3	0.98	0.104	0.46	3.0	0.21	2.6	5.7	0.12	5	5.4	5.0
STD DS9	Standard	11	122	0.61	280	0.094	2	0.89	0.081	0.40	3.0	0.20	2.2	5.6	0.16	5	5.1	4.8
STD DS9	Standard	12	129	0.60	283	0.110	3	0.86	0.102	0.36	3.1	0.19	2.3	5.6	0.19	5	5.3	5.1
STD DS9	Standard	13	132	0.61	276	0.117	2	0.90	0.080	0.34	3.0	0.18	2.2	5.4	0.15	5	4.7	4.8
STD DS9	Standard	12	115	0.60	290	0.099	3	0.88	0.079	0.36	3.1	0.21	2.6	5.2	0.16	5	4.9	4.7
STD DS9	Standard	12	122	0.64	293	0.097	3	0.90	0.088	0.34	2.9	0.22	2.4	5.7	0.20	5	5.1	5.5
STD DS9	Standard	13	124	0.63	314	0.115	3	1.01	0.105	0.39	3.0	0.18	3.4	5.7	0.11	5	5.6	4.5
STD DS9	Standard	12	135	0.64	282	0.102	3	0.92	0.086	0.36	3.1	0.21	2.1	5.7	0.21	5	5.6	5.2
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: August 29, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000130.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325336	Soil		0.8	49.5	56.9	404	0.8	31.8	16.5	826	3.32	384.0	2.3	29.9	5.6	39	3.3	1.4	1.0	37	0.21	0.082
1325339	Soil		0.4	30.7	20.8	129	0.2	33.5	12.9	476	3.15	132.4	1.4	13.6	10.6	51	0.6	0.7	0.4	35	0.48	0.050
1325335	Soil		0.8	13.8	31.2	97	<0.1	13.3	5.7	321	2.28	209.1	0.5	11.0	0.6	7	0.6	0.7	0.2	35	0.08	0.052
1325340	Soil		0.4	41.2	97.3	400	0.9	49.0	23.8	2372	3.86	212.3	1.4	23.6	11.8	55	2.8	1.5	1.6	33	0.56	0.046
1313731	Soil		1.7	16.5	16.6	71	<0.1	16.9	8.4	388	2.51	99.3	1.8	5.3	1.2	9	0.3	0.8	0.4	47	0.09	0.065
1313729	Soil		1.1	24.6	40.5	223	0.3	22.3	10.0	743	2.49	73.4	2.4	21.3	6.8	29	1.6	0.7	0.5	44	0.34	0.097
1313738	Soil		1.1	15.9	12.9	105	<0.1	14.1	5.4	189	2.06	34.2	1.1	9.4	1.0	8	0.4	0.7	0.3	40	0.10	0.054
1313734	Soil		1.3	15.5	17.5	72	<0.1	15.5	8.0	392	2.35	36.4	1.2	6.1	1.2	8	0.2	0.6	0.2	44	0.08	0.054
1319734	Soil		1.3	21.8	13.1	42	<0.1	14.2	9.0	211	2.12	86.0	1.0	18.6	1.1	14	0.1	0.9	0.3	40	0.10	0.057
1313730	Soil		2.0	17.8	16.8	74	<0.1	17.4	8.6	372	2.54	116.7	2.3	7.3	1.5	11	0.3	0.7	0.4	48	0.11	0.054
1313737	Soil		0.9	15.5	13.8	111	<0.1	17.3	7.9	352	2.06	27.5	1.2	3.1	3.1	10	0.4	0.7	0.2	34	0.12	0.061
1313736	Soil		1.1	15.9	10.7	82	<0.1	16.2	6.6	233	2.08	24.1	1.7	5.3	2.3	8	0.3	0.6	0.2	37	0.09	0.058
1314895	Soil		1.7	14.4	17.1	73	<0.1	16.3	7.7	331	2.62	140.1	3.2	13.5	0.9	10	0.2	0.7	0.4	50	0.09	0.057
1313739	Soil		0.7	17.0	12.0	109	<0.1	16.3	6.0	183	1.88	19.4	1.6	10.9	3.5	9	0.4	0.7	0.2	31	0.12	0.058
1313728	Soil		0.4	14.2	24.9	102	0.1	10.5	8.3	519	2.15	258.9	6.6	26.5	16.5	69	0.4	0.3	0.2	39	1.02	0.104
1313735	Soil		1.2	18.8	13.7	75	0.1	16.1	8.1	350	2.23	27.4	1.6	6.4	1.7	8	0.3	0.7	0.2	41	0.09	0.061
1314888	Soil		1.5	16.0	14.4	100	0.2	16.7	7.7	518	2.13	92.7	2.6	25.9	4.8	14	0.4	0.9	0.2	37	0.18	0.062
1314885	Soil		1.6	18.5	10.7	74	0.1	19.5	6.9	277	2.18	85.3	2.6	5.3	4.0	17	0.4	0.8	0.2	41	0.23	0.080
1314886	Soil		1.9	23.1	18.0	109	0.2	19.3	8.7	386	2.37	104.4	3.2	14.6	3.6	19	0.3	0.8	0.4	43	0.18	0.066
1314906	Soil		1.0	23.9	63.5	196	0.3	16.2	8.0	481	2.41	28.7	0.6	6.5	1.7	7	1.1	0.8	0.9	40	0.07	0.050
1314897	Soil		1.3	13.1	12.9	69	0.1	15.2	7.1	439	2.28	76.8	1.6	12.4	1.0	8	0.3	0.6	0.3	43	0.07	0.049
1314896	Soil		1.4	14.5	21.7	78	<0.1	14.9	6.9	382	2.32	139.0	2.3	13.8	1.9	8	0.2	1.0	0.4	41	0.08	0.049
1314903	Soil		1.4	28.8	14.8	136	0.5	18.6	9.0	554	2.48	239.1	6.8	21.2	2.5	24	1.1	0.9	1.3	42	0.23	0.073
1314905	Soil		1.3	29.9	70.0	219	0.5	19.3	9.1	571	2.49	53.4	1.1	13.0	3.4	9	1.2	1.1	1.5	40	0.12	0.061
1314894	Soil		1.7	13.6	14.7	73	0.1	16.1	9.4	735	2.57	124.5	2.4	6.4	0.9	9	0.3	0.8	0.3	50	0.07	0.057
1314902	Soil		0.9	17.9	13.4	59	0.2	15.6	7.2	366	2.16	97.8	1.7	17.4	3.8	16	0.2	0.7	1.8	38	0.13	0.042
1314884	Soil		1.3	16.9	17.7	113	<0.1	19.8	8.4	352	2.01	124.3	2.2	12.7	6.6	14	0.9	0.7	0.3	35	0.18	0.066
1314904	Soil		1.9	32.4	17.4	126	0.3	21.1	9.8	515	2.63	137.5	4.6	22.1	3.9	15	0.6	1.2	2.1	46	0.17	0.071
1314898	Soil		1.0	13.3	12.5	66	<0.1	14.0	7.0	388	2.10	80.2	2.2	5.0	1.4	8	0.3	0.7	0.4	36	0.08	0.051
1314900	Soil		4.0	10.4	20.0	64	0.1	9.7	10.7	1389	1.80	396.1	15.3	24.0	0.3	11	0.7	0.5	0.6	36	0.08	0.085

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325336	Soil		22	30	0.55	126	0.030	2	1.75	0.012	0.22	0.4	0.07	3.2	0.5	<0.05	6	<0.5	<0.2
1325339	Soil		23	31	0.63	148	0.057	2	1.87	0.035	0.24	0.3	0.02	3.8	0.4	<0.05	6	<0.5	<0.2
1325335	Soil		11	18	0.20	65	0.013	<1	0.90	0.002	0.04	0.3	0.02	0.7	0.2	<0.05	4	<0.5	<0.2
1325340	Soil		33	35	0.74	115	0.052	1	2.20	0.020	0.34	0.5	0.04	3.7	0.7	<0.05	7	<0.5	<0.2
1313731	Soil		14	25	0.39	126	0.023	2	1.47	0.004	0.04	2.7	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1313729	Soil		24	26	0.50	199	0.030	<1	1.36	0.008	0.07	5.7	0.02	3.6	0.2	<0.05	4	<0.5	<0.2
1313738	Soil		13	21	0.30	64	0.022	1	1.06	0.003	0.03	2.9	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1313734	Soil		13	24	0.35	96	0.025	<1	1.49	0.004	0.04	2.5	0.05	1.8	0.1	<0.05	5	<0.5	<0.2
1319734	Soil		13	19	0.22	54	0.021	2	1.04	0.004	0.04	0.5	0.05	1.3	0.1	<0.05	4	<0.5	<0.2
1313730	Soil		16	26	0.42	159	0.025	1	1.56	0.005	0.04	3.0	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1313737	Soil		13	19	0.32	84	0.027	1	1.34	0.004	0.04	3.1	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1313736	Soil		14	21	0.30	84	0.025	2	1.31	0.003	0.03	2.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1314895	Soil		14	28	0.42	144	0.019	1	1.75	0.005	0.04	3.4	0.04	1.7	0.2	<0.05	6	<0.5	<0.2
1313739	Soil		14	19	0.31	77	0.026	<1	1.22	0.004	0.04	1.7	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1313728	Soil		38	29	0.83	399	0.006	<1	2.73	0.004	0.22	0.8	0.01	7.0	0.3	<0.05	9	<0.5	<0.2
1313735	Soil		14	23	0.39	92	0.029	<1	1.40	0.004	0.04	2.0	0.03	2.4	0.1	<0.05	4	0.6	<0.2
1314888	Soil		18	22	0.42	187	0.028	1	1.24	0.005	0.05	5.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
1314885	Soil		20	24	0.35	190	0.030	1	1.31	0.005	0.05	1.7	0.04	2.5	0.2	<0.05	4	<0.5	<0.2
1314886	Soil		19	26	0.44	229	0.026	<1	1.64	0.009	0.05	2.9	0.03	3.4	0.2	<0.05	5	<0.5	<0.2
1314906	Soil		14	23	0.33	82	0.025	<1	1.23	0.003	0.05	1.2	0.06	1.9	0.2	<0.05	4	<0.5	<0.2
1314897	Soil		14	23	0.33	119	0.023	<1	1.50	0.004	0.04	2.6	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1314896	Soil		15	24	0.35	111	0.020	<1	1.60	0.004	0.04	4.6	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1314903	Soil		21	27	0.47	169	0.023	2	1.62	0.006	0.06	7.8	0.02	2.7	0.2	<0.05	5	<0.5	<0.2
1314905	Soil		16	25	0.34	96	0.030	1	1.20	0.004	0.06	3.1	0.05	2.3	0.3	<0.05	4	0.7	<0.2
1314894	Soil		14	26	0.34	122	0.022	<1	1.64	0.005	0.04	2.3	0.06	1.8	0.2	<0.05	6	<0.5	<0.2
1314902	Soil		16	20	0.32	141	0.027	<1	1.30	0.005	0.05	4.5	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1314884	Soil		17	22	0.33	191	0.040	<1	1.33	0.006	0.05	3.5	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1314904	Soil		22	29	0.49	190	0.037	<1	1.70	0.010	0.07	19.9	0.04	3.0	0.3	<0.05	6	0.5	<0.2
1314898	Soil		15	21	0.29	104	0.024	1	1.48	0.003	0.04	3.5	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1314900	Soil		12	24	0.18	93	0.013	1	1.40	0.004	0.04	4.1	0.04	0.9	0.4	0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314899	Soil		1.0	11.9	14.4	71	<0.1	13.1	6.2	384	2.04	69.5	1.4	3.7	0.9	7	0.3	0.7	0.3	36	0.07	0.044
1314887	Soil		1.5	19.2	15.2	118	0.2	18.4	9.2	506	2.33	58.8	2.8	6.3	4.0	14	0.6	0.8	0.3	42	0.17	0.073
1314914	Soil		0.8	28.1	84.4	453	0.4	20.2	8.9	680	2.04	21.4	0.5	6.2	3.7	8	1.7	1.5	3.9	30	0.10	0.045
1314892	Soil		1.0	15.6	14.4	78	<0.1	18.7	8.7	475	2.39	120.0	2.2	14.4	3.4	16	0.4	0.8	0.3	44	0.15	0.069
1314910	Soil		1.2	58.8	314.1	562	0.7	20.1	8.9	767	2.60	46.2	1.2	6.4	1.9	10	2.4	2.6	1.7	44	0.11	0.068
1314907	Soil		0.9	22.7	52.7	179	0.4	17.6	8.1	484	2.47	20.7	0.8	24.7	1.8	8	1.1	0.8	0.5	40	0.08	0.057
1314890	Soil		0.9	17.1	32.5	134	0.2	18.0	7.1	456	1.99	110.3	2.3	18.7	6.0	14	0.9	1.1	0.2	35	0.19	0.085
1314913	Soil		0.9	12.6	14.0	174	0.1	14.8	7.0	368	2.06	13.2	0.4	5.5	1.2	5	0.5	0.7	0.5	32	0.04	0.032
1314911	Soil		1.0	48.1	303.8	349	0.9	21.2	9.2	806	2.37	136.0	1.1	20.4	3.0	10	2.7	1.7	3.0	37	0.11	0.066
1314889	Soil		1.1	17.1	12.2	87	0.1	18.6	7.3	479	2.08	77.5	2.0	34.4	6.4	16	0.6	0.8	0.2	38	0.22	0.082
1314901	Soil		1.3	388.4	17.4	141	0.2	189.0	64.6	752	13.97	3.0	1.0	31.5	5.8	13	<0.1	0.4	0.2	197	0.28	0.041
1314891	Soil		1.3	20.6	20.0	126	0.3	23.9	10.3	632	2.62	175.1	3.8	45.1	4.9	25	0.5	1.0	0.4	44	0.22	0.106
1314912	Soil		1.0	27.7	214.4	168	0.3	20.0	7.1	443	2.35	17.7	0.5	5.0	3.5	5	0.8	1.0	0.5	38	0.06	0.029
1314908	Soil		1.1	34.5	82.8	328	0.6	20.7	8.9	684	2.46	23.9	1.0	8.9	2.4	8	1.6	0.9	0.9	41	0.10	0.058
1324423	Soil		0.9	11.2	9.8	44	<0.1	13.3	5.8	198	2.10	10.4	0.6	1.8	0.6	10	<0.1	0.4	0.2	39	0.12	0.050
1314915	Soil		0.9	33.1	62.3	185	1.1	24.2	12.4	652	2.32	25.7	1.2	11.5	3.3	10	1.1	0.9	5.6	37	0.13	0.067
1314893	Soil		1.2	12.5	11.1	65	<0.1	16.4	6.1	318	2.15	87.1	1.5	66.8	2.5	12	0.3	0.7	0.2	42	0.13	0.054
1314909	Soil		1.1	59.3	129.5	828	1.0	26.2	9.8	850	2.84	26.2	1.0	15.3	2.9	9	3.2	1.2	1.5	53	0.11	0.062
1324434	Soil		0.7	30.9	15.5	72	0.1	34.6	12.6	511	3.06	58.0	0.7	17.6	8.6	22	0.1	1.2	0.2	41	0.26	0.049
1324431	Soil		0.8	10.7	8.2	32	<0.1	11.1	3.7	110	1.67	8.1	0.5	2.9	0.4	9	<0.1	0.3	0.1	36	0.11	0.046
1324427	Soil		0.8	10.4	7.7	31	<0.1	10.6	3.5	106	1.62	7.7	0.5	3.1	0.3	8	<0.1	0.3	0.1	34	0.10	0.043
1324422	Soil		0.9	18.1	8.3	58	0.1	21.6	8.6	363	2.29	12.6	0.6	4.6	3.3	11	<0.1	0.5	0.1	38	0.16	0.057
1324436	Soil		0.8	20.1	12.6	54	<0.1	18.8	10.4	700	2.29	25.6	0.8	4.4	2.9	7	0.1	0.5	0.3	30	0.08	0.053
1324433	Soil		0.6	26.7	6.7	55	<0.1	22.8	7.4	417	2.01	10.5	0.6	3.2	4.0	14	0.2	0.7	<0.1	34	0.20	0.073
1324428	Soil		0.8	11.4	7.9	39	<0.1	12.3	5.1	221	2.01	9.7	0.5	4.9	0.7	8	0.1	0.4	0.1	37	0.09	0.048
1324425	Soil		0.9	12.0	8.9	52	<0.1	15.2	7.3	335	2.23	13.8	0.8	1.4	1.2	10	<0.1	0.4	0.1	40	0.12	0.054
1324437	Soil		0.8	10.8	9.9	32	<0.1	10.2	3.5	129	1.66	14.6	0.5	4.5	0.3	6	<0.1	0.3	0.3	29	0.05	0.047
1324435	Soil		0.7	18.4	10.6	57	0.1	21.0	9.0	409	2.22	34.9	1.8	12.0	1.9	13	<0.1	0.8	0.2	32	0.18	0.050
1324429	Soil		0.9	18.8	8.6	61	<0.1	21.5	9.1	352	2.36	12.2	0.6	4.2	3.4	11	0.2	0.5	0.1	38	0.17	0.061
1324424	Soil		0.9	11.0	7.7	49	<0.1	15.9	6.5	290	2.12	12.8	0.6	1.3	1.0	15	<0.1	0.3	0.1	39	0.21	0.052

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314899	Soil	13	20	0.28	92	0.021	<1	1.35	0.004	0.04	3.1	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1314887	Soil	18	24	0.43	185	0.031	<1	1.44	0.005	0.05	4.3	0.04	3.1	0.2	<0.05	5	<0.5	<0.2
1314914	Soil	12	20	0.30	67	0.023	<1	1.02	0.004	0.04	3.3	0.02	1.8	0.5	<0.05	3	<0.5	<0.2
1314892	Soil	17	23	0.34	199	0.032	1	1.52	0.006	0.05	2.8	0.06	2.5	0.2	<0.05	5	<0.5	<0.2
1314910	Soil	15	28	0.42	122	0.021	<1	1.38	0.004	0.05	2.2	0.07	2.5	0.5	<0.05	5	<0.5	<0.2
1314907	Soil	14	24	0.33	92	0.025	<1	1.18	0.004	0.05	0.9	0.05	2.0	0.2	<0.05	4	<0.5	<0.2
1314890	Soil	19	20	0.36	163	0.035	1	1.17	0.006	0.05	13.7	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1314913	Soil	10	19	0.29	54	0.018	<1	1.03	0.003	0.03	0.6	0.04	1.2	0.1	<0.05	3	<0.5	<0.2
1314911	Soil	14	23	0.37	92	0.023	1	1.13	0.004	0.04	2.1	0.04	2.0	0.5	<0.05	4	<0.5	<0.2
1314889	Soil	21	24	0.40	263	0.040	<1	1.16	0.007	0.06	19.8	0.03	2.9	0.2	<0.05	4	<0.5	<0.2
1314901	Soil	15	633	0.12	124	0.136	3	3.56	0.012	0.06	<0.1	0.03	36.4	0.1	<0.05	19	<0.5	<0.2
1314891	Soil	20	28	0.47	230	0.038	1	1.77	0.008	0.07	9.7	0.04	3.2	0.2	<0.05	5	<0.5	<0.2
1314912	Soil	11	22	0.28	78	0.020	<1	1.24	0.003	0.03	1.0	0.05	1.9	0.3	<0.05	4	<0.5	<0.2
1314908	Soil	15	27	0.44	118	0.030	<1	1.38	0.005	0.06	1.5	0.05	2.4	0.3	<0.05	5	<0.5	<0.2
1324423	Soil	12	22	0.35	94	0.020	<1	1.22	0.005	0.03	0.3	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1314915	Soil	15	24	0.35	95	0.025	1	1.13	0.004	0.06	6.5	0.09	1.8	0.4	<0.05	4	<0.5	<0.2
1314893	Soil	14	22	0.36	122	0.034	<1	1.31	0.006	0.05	8.0	0.02	1.9	0.2	<0.05	5	<0.5	<0.2
1314909	Soil	16	34	0.67	170	0.047	1	1.95	0.005	0.13	3.3	0.05	3.5	0.4	<0.05	7	<0.5	<0.2
1324434	Soil	28	34	0.67	362	0.070	<1	1.70	0.008	0.16	0.2	0.04	4.5	0.2	<0.05	5	<0.5	<0.2
1324431	Soil	11	20	0.27	72	0.016	<1	1.01	0.005	0.03	0.2	0.06	0.9	0.1	<0.05	4	<0.5	<0.2
1324427	Soil	10	19	0.25	66	0.016	<1	0.95	0.005	0.03	0.2	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1324422	Soil	15	25	0.41	125	0.031	<1	1.18	0.005	0.03	0.3	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1324436	Soil	21	22	0.38	87	0.017	<1	1.25	0.004	0.04	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1324433	Soil	15	19	0.35	157	0.037	<1	0.94	0.006	0.04	0.3	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
1324428	Soil	11	21	0.28	55	0.022	<1	1.05	0.005	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1324425	Soil	14	24	0.37	122	0.022	<1	1.35	0.005	0.03	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1324437	Soil	13	19	0.25	54	0.008	<1	1.04	0.004	0.03	0.1	0.05	0.6	0.1	<0.05	4	<0.5	<0.2
1324435	Soil	20	24	0.38	141	0.019	<1	1.26	0.006	0.04	0.4	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1324429	Soil	14	24	0.42	94	0.035	<1	1.27	0.005	0.04	0.3	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1324424	Soil	14	23	0.38	180	0.016	<1	1.25	0.006	0.03	0.3	0.02	1.7	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324438	Soil		0.8	9.5	9.8	34	<0.1	10.6	3.8	153	1.77	18.6	0.4	3.8	0.3	6	<0.1	0.3	0.2	30	0.05	0.038
1324432	Soil		0.7	17.3	6.6	46	<0.1	16.8	6.0	197	1.95	9.3	0.7	6.2	1.6	10	0.1	0.5	0.1	36	0.15	0.069
1324430	Soil		1.1	15.8	10.0	56	0.1	19.3	8.3	419	2.08	144.9	7.2	4.5	1.0	40	0.1	0.5	0.1	33	0.74	0.063
1324426	Soil		1.0	12.3	9.3	49	<0.1	15.2	8.1	360	2.30	15.2	0.8	2.6	1.2	9	<0.1	0.4	0.1	42	0.11	0.052
1324421	Soil		0.9	15.3	9.3	56	<0.1	17.1	8.6	381	2.36	14.3	0.7	2.8	1.2	11	0.2	0.4	0.1	41	0.17	0.061
1324440	Soil		0.8	22.2	13.0	60	0.2	23.3	9.3	424	2.41	58.4	2.0	9.3	2.0	20	0.1	0.4	0.3	28	0.34	0.046
1324417	Soil		0.8	17.6	18.6	84	1.0	23.2	8.6	380	2.39	85.1	2.3	11.1	2.0	13	0.1	0.4	0.3	35	0.17	0.068
1324411	Soil		1.0	15.7	11.6	51	0.1	16.5	6.1	274	2.11	34.0	0.9	3.7	0.9	12	0.1	0.5	0.2	39	0.18	0.057
1324420	Soil		0.8	12.0	8.1	36	<0.1	11.3	3.8	138	1.88	10.1	0.6	2.2	0.3	7	<0.1	0.3	0.1	36	0.08	0.052
1324439	Soil		0.8	11.1	10.3	40	0.2	12.2	5.3	240	1.93	18.4	0.7	1.9	0.5	15	0.1	0.3	0.2	34	0.24	0.039
1324416	Soil		1.0	21.1	8.6	64	<0.1	24.4	9.5	468	2.46	16.1	0.8	27.9	4.9	14	0.3	0.6	0.1	50	0.23	0.087
1324410	Soil		0.8	16.9	10.6	53	<0.1	16.4	7.8	383	2.22	21.7	0.7	7.2	1.8	8	0.1	0.5	0.2	37	0.12	0.058
1326356	Soil		1.2	26.9	12.5	124	0.1	18.7	7.8	378	2.32	122.2	1.7	30.0	3.3	10	0.8	1.0	0.6	47	0.12	0.053
1324419	Soil		0.7	19.8	9.9	62	0.4	23.0	9.7	363	2.16	18.6	0.7	1.4	2.6	13	0.1	0.5	0.1	42	0.19	0.060
1324415	Soil		1.0	16.5	14.7	52	0.1	17.5	6.8	183	2.36	82.3	1.6	3.0	2.3	12	0.1	0.4	0.3	51	0.16	0.064
1324413	Soil		1.0	16.3	10.1	61	<0.1	20.0	8.6	346	2.49	25.0	0.8	13.1	1.7	11	0.1	0.4	0.2	51	0.15	0.059
1326369	Soil		1.6	35.4	19.1	161	0.5	21.1	7.7	475	3.14	24.9	1.2	5.9	0.5	12	1.7	0.7	0.7	69	0.10	0.093
1324418	Soil		0.9	17.7	21.0	69	0.7	18.7	11.2	519	2.44	60.4	1.1	14.3	1.3	9	0.2	0.4	0.2	39	0.10	0.054
1324414	Soil		1.1	29.7	16.7	80	0.2	34.7	12.8	482	3.03	61.8	1.3	2.7	5.0	23	0.2	0.5	0.3	65	0.38	0.060
1324412	Soil		1.0	25.1	12.7	67	0.2	25.7	10.0	484	2.45	88.8	1.9	5.1	2.9	9	0.3	0.6	0.2	48	0.12	0.048
1326340	Soil		2.4	21.3	126.4	226	0.9	11.0	11.0	2027	2.60	503.6	9.2	148.2	4.1	34	1.7	7.5	1.2	50	0.28	0.085
1326345	Soil		1.1	19.0	10.5	61	<0.1	20.0	7.3	273	2.06	87.1	1.4	5.1	2.2	11	0.3	0.8	0.3	42	0.14	0.063
1326360	Soil		1.8	47.6	13.4	150	0.4	27.0	13.0	734	3.01	157.1	5.9	36.5	6.2	27	1.3	1.8	2.9	60	0.33	0.088
1326367	Soil		1.2	39.9	40.6	218	0.3	27.5	10.4	476	3.06	24.0	1.1	4.5	3.1	11	0.9	1.2	1.0	57	0.13	0.060
1326343	Soil		1.2	24.7	23.3	144	0.4	11.5	10.6	795	2.28	175.1	9.2	61.9	23.5	89	1.2	1.5	1.5	52	1.02	0.091
1326344	Soil		1.3	23.2	22.3	125	0.3	12.7	9.4	620	2.14	128.8	6.3	17.8	16.8	77	0.8	0.8	1.0	51	1.30	0.090
1326359	Soil		1.3	13.4	11.1	49	<0.1	15.2	6.4	268	2.59	42.5	1.0	3.1	0.8	6	0.2	0.7	0.2	50	0.06	0.037
1326354	Soil		1.6	27.5	17.6	111	0.2	19.1	10.0	725	2.85	92.4	1.9	23.3	1.0	9	0.6	0.9	0.9	59	0.08	0.056
1326342	Soil		2.4	36.7	76.5	382	0.9	15.1	13.2	2269	2.97	415.1	11.8	86.5	22.5	87	3.1	3.9	2.1	65	0.89	0.103
1326346	Soil		2.3	30.3	18.3	92	0.3	21.9	10.2	473	2.79	148.0	4.0	13.2	2.6	16	0.3	2.2	0.7	58	0.17	0.079

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324438	Soil		14	19	0.28	48	0.011	<1	0.99	0.004	0.04	0.1	0.04	0.7	<0.1	<0.05	4	<0.5	<0.2
1324432	Soil		14	22	0.33	81	0.029	<1	1.14	0.005	0.03	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1324430	Soil		15	28	0.36	122	0.019	1	1.29	0.008	0.04	0.2	0.04	1.9	<0.1	<0.05	4	0.7	<0.2
1324426	Soil		13	25	0.36	110	0.022	<1	1.40	0.005	0.03	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1324421	Soil		15	25	0.36	92	0.025	<1	1.28	0.005	0.03	0.3	0.05	1.7	<0.1	<0.05	4	0.5	<0.2
1324440	Soil		24	21	0.35	82	0.011	<1	1.10	0.005	0.04	0.1	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1324417	Soil		34	26	0.44	157	0.019	<1	1.51	0.005	0.05	0.4	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324411	Soil		18	25	0.36	72	0.022	<1	1.20	0.005	0.04	0.3	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324420	Soil		11	21	0.27	57	0.016	<1	1.11	0.005	0.03	0.2	0.05	0.9	<0.1	<0.05	4	<0.5	<0.2
1324439	Soil		13	21	0.29	67	0.013	<1	1.11	0.004	0.03	0.1	0.04	0.8	<0.1	<0.05	4	<0.5	<0.2
1324416	Soil		17	28	0.38	91	0.048	<1	1.02	0.006	0.04	0.7	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1324410	Soil		16	23	0.33	54	0.025	<1	1.21	0.004	0.03	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1326356	Soil		17	27	0.38	95	0.035	1	1.20	0.004	0.04	5.7	0.05	1.8	0.2	<0.05	4	<0.5	<0.2
1324419	Soil		15	25	0.38	149	0.028	<1	1.11	0.005	0.03	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1324415	Soil		19	28	0.38	113	0.027	<1	1.40	0.005	0.03	0.3	0.04	2.3	0.1	0.05	4	<0.5	<0.2
1324413	Soil		14	30	0.44	151	0.025	<1	1.38	0.005	0.03	0.3	0.04	1.8	0.1	0.06	4	<0.5	<0.2
1326369	Soil		15	37	0.41	118	0.049	2	1.72	0.006	0.10	1.2	0.08	1.4	0.4	0.20	8	0.7	<0.2
1324418	Soil		19	24	0.36	110	0.018	<1	1.14	0.004	0.04	0.6	0.03	1.2	0.1	0.07	4	<0.5	<0.2
1324414	Soil		22	40	1.09	223	0.059	1	2.10	0.018	0.22	0.3	0.02	3.5	0.3	0.06	6	<0.5	<0.2
1324412	Soil		27	29	0.43	92	0.030	<1	1.20	0.005	0.03	0.4	0.03	2.2	<0.1	0.07	4	<0.5	<0.2
1326340	Soil		41	32	0.49	172	0.013	1	1.77	0.009	0.09	7.5	0.11	2.9	0.6	0.14	6	<0.5	<0.2
1326345	Soil		16	23	0.34	105	0.029	1	1.07	0.005	0.03	4.9	0.03	1.5	0.2	0.07	3	<0.5	<0.2
1326360	Soil		30	37	0.52	256	0.053	1	1.53	0.011	0.09	11.8	0.08	3.4	0.6	0.07	5	<0.5	<0.2
1326367	Soil		20	38	0.56	129	0.049	1	2.01	0.006	0.11	1.8	0.04	2.7	0.6	0.07	6	<0.5	<0.2
1326343	Soil		56	32	0.68	275	0.022	<1	2.31	0.007	0.20	3.7	0.01	4.6	0.5	0.07	7	<0.5	<0.2
1326344	Soil		45	31	0.60	204	0.012	<1	2.47	0.009	0.19	2.5	0.02	5.3	0.4	0.08	7	<0.5	<0.2
1326359	Soil		12	24	0.32	82	0.028	<1	1.17	0.003	0.02	0.6	0.03	1.2	0.2	0.09	5	<0.5	<0.2
1326354	Soil		15	33	0.44	106	0.031	1	1.77	0.005	0.05	2.5	0.04	1.6	0.3	0.11	6	<0.5	<0.2
1326342	Soil		51	50	0.99	291	0.046	<1	2.52	0.007	0.23	9.6	0.01	5.6	0.7	0.06	9	<0.5	<0.2
1326346	Soil		22	32	0.49	172	0.033	1	1.77	0.008	0.06	8.1	0.07	2.6	0.3	0.11	6	<0.5	<0.2

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326358	Soil		1.1	11.4	12.2	47	<0.1	14.2	6.0	252	2.69	37.0	0.7	8.1	1.1	6	0.2	0.7	0.2	57	0.06	0.030
1326351	Soil		2.7	28.7	2.5	46	0.3	29.2	12.6	466	2.72	4.9	0.3	<0.5	1.0	46	0.1	0.3	<0.1	86	1.06	0.060
1326339	Soil		1.6	20.6	10.0	33	0.1	10.1	3.0	103	1.41	23.2	2.1	2.7	0.4	11	0.2	0.4	0.3	39	0.10	0.118
1326347	Soil		1.8	32.5	18.7	115	0.4	23.6	12.0	746	2.83	193.9	4.5	21.9	3.7	25	0.6	2.0	0.9	60	0.22	0.083
1326357	Soil		2.1	42.4	25.3	207	0.2	28.3	15.0	1012	3.38	161.1	3.3	27.1	1.6	16	1.2	1.4	1.0	67	0.16	0.071
1326349	Soil		1.3	26.3	13.9	82	0.2	22.0	10.3	491	2.60	109.5	3.8	16.8	4.0	15	0.2	1.0	0.4	51	0.18	0.069
1326352	Soil		1.6	21.0	14.3	78	<0.1	19.5	8.8	422	2.75	68.6	2.1	7.5	1.1	9	0.2	0.8	0.5	58	0.08	0.055
1326363	Soil		1.4	41.5	9.9	100	0.2	26.3	9.0	395	2.88	27.2	1.1	12.0	2.3	11	0.7	1.9	1.0	47	0.11	0.064
1326353	Soil		1.4	29.0	16.3	96	0.3	19.7	10.0	626	2.68	103.5	2.4	20.2	1.2	9	0.4	0.8	0.8	53	0.09	0.062
1326338	Soil		1.6	12.3	9.8	26	0.2	7.4	1.9	65	0.96	23.9	1.2	3.8	0.1	8	0.2	0.3	1.0	37	0.05	0.073
1326355	Soil		1.7	45.9	19.8	238	0.7	25.6	12.6	748	3.09	290.5	3.2	28.8	1.7	13	1.2	1.1	1.0	60	0.13	0.067
1326362	Soil		1.1	41.9	8.4	104	0.2	27.4	10.6	483	2.93	26.2	1.2	12.8	3.9	12	0.5	1.8	0.9	51	0.12	0.053
1326350	Soil		0.9	25.2	16.2	81	0.2	24.3	9.5	413	2.35	39.6	1.5	19.1	5.0	12	0.4	0.8	0.3	46	0.16	0.068
1326341	Soil		4.5	38.9	182.6	760	1.3	13.1	13.7	3684	2.95	627.1	11.8	168.0	17.8	57	6.6	8.1	2.2	54	0.95	0.114
1325430	Soil		0.7	30.5	21.8	78	0.1	24.6	11.7	406	2.76	84.6	1.7	10.1	5.1	32	0.2	8.1	3.8	48	0.42	0.060
1326364	Soil		1.2	53.6	22.0	149	0.3	25.6	10.1	521	2.89	30.1	1.3	10.9	5.1	16	0.8	2.1	1.6	48	0.16	0.058
1326366	Soil		1.1	28.6	40.7	135	0.2	23.6	9.3	414	2.71	15.5	1.0	4.3	3.1	11	0.7	1.1	0.4	49	0.12	0.054
1326368	Soil		0.9	42.5	19.1	202	0.2	26.2	10.4	378	2.78	27.8	1.0	4.4	4.4	13	0.8	1.2	0.7	49	0.15	0.053
1325429	Soil		0.7	25.5	19.8	51	0.1	19.2	8.7	321	2.25	103.0	1.4	6.1	2.4	16	0.1	2.0	3.4	38	0.33	0.054
1326361	Soil		1.5	32.4	13.6	118	0.3	23.8	11.8	564	2.88	65.0	1.4	7.7	1.7	11	0.6	1.0	0.7	51	0.13	0.061
1326365	Soil		1.5	32.4	29.9	131	0.4	22.2	7.1	381	2.60	19.6	0.9	4.0	1.3	12	0.7	1.1	1.0	42	0.13	0.072
1326348	Soil		1.5	22.9	9.8	44	0.2	12.3	4.2	141	1.76	188.4	1.5	32.3	1.1	15	0.1	0.6	0.4	38	0.13	0.063
1325439	Soil		0.9	45.7	14.4	51	0.6	24.7	11.2	352	2.95	325.7	2.7	23.7	5.4	57	0.1	9.4	6.8	43	0.64	0.042
1325432	Soil		2.2	86.2	13.6	48	0.2	7.8	12.6	439	3.69	814.0	6.0	35.6	21.8	40	0.1	1.8	8.0	23	0.40	0.069
1325424	Soil		1.0	25.9	34.3	80	0.2	19.3	8.2	278	2.26	59.0	0.7	2.4	1.9	21	0.4	1.6	1.6	42	0.30	0.052
1325427	Soil		0.5	29.0	76.2	72	0.4	20.3	9.4	357	1.45	123.5	0.6	2.4	0.9	56	1.3	0.9	2.5	15	2.35	0.079
1325435	Soil		1.1	112.5	24.8	68	0.8	25.2	11.7	529	3.43	1234	4.6	24.5	6.4	56	0.4	12.6	11.1	37	0.84	0.094
1325437	Soil		2.0	32.8	23.6	31	0.2	27.5	10.0	384	1.15	13.0	0.9	10.9	2.3	122	0.7	3.5	1.4	15	3.82	0.076
1325434	Soil		1.5	258.4	21.6	72	1.0	28.7	19.2	778	5.06	1311	7.0	68.4	6.4	109	0.5	28.5	55.3	36	0.54	0.098
1325428	Soil		0.6	46.1	38.2	64	0.4	22.2	8.2	299	2.25	70.6	1.2	24.6	3.9	47	0.4	1.5	2.1	34	0.92	0.056

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326358	Soil		12	24	0.28	61	0.040	<1	1.14	0.003	0.03	1.0	0.04	1.4	0.2	0.08	6	<0.5	<0.2
1326351	Soil		5	40	0.90	105	0.164	3	1.76	0.110	0.14	14.6	0.02	5.6	<0.1	0.12	6	<0.5	<0.2
1326339	Soil		12	22	0.15	86	0.031	2	0.99	0.011	0.05	0.9	0.17	1.1	0.2	0.27	4	0.7	<0.2
1326347	Soil		25	33	0.51	267	0.041	1	1.80	0.009	0.07	9.7	0.04	2.9	0.3	0.08	6	<0.5	<0.2
1326357	Soil		19	41	0.59	193	0.035	1	2.06	0.007	0.06	5.0	0.04	2.6	0.3	0.11	7	<0.5	<0.2
1326349	Soil		21	29	0.47	210	0.040	<1	1.39	0.006	0.05	3.4	0.03	2.9	0.2	0.06	4	<0.5	<0.2
1326352	Soil		16	32	0.41	113	0.033	<1	1.79	0.005	0.04	1.9	0.04	1.7	0.2	0.08	6	<0.5	<0.2
1326363	Soil		18	35	0.47	105	0.044	1	1.73	0.006	0.10	2.0	0.04	1.9	0.5	0.11	6	<0.5	<0.2
1326353	Soil		18	30	0.43	114	0.030	<1	1.60	0.005	0.04	2.5	0.04	1.7	0.3	0.10	5	<0.5	<0.2
1326338	Soil		6	20	0.07	50	0.030	<1	0.61	0.006	0.04	2.1	0.08	0.6	0.2	0.16	4	<0.5	<0.2
1326355	Soil		19	39	0.55	160	0.033	1	1.91	0.007	0.06	3.1	0.04	2.6	0.3	0.10	6	<0.5	<0.2
1326362	Soil		19	34	0.49	128	0.053	<1	1.67	0.005	0.09	2.4	0.04	2.6	0.5	0.06	5	<0.5	<0.2
1326350	Soil		19	27	0.42	128	0.047	<1	1.42	0.006	0.05	6.0	0.05	2.1	0.2	0.09	4	<0.5	<0.2
1326341	Soil		47	40	0.86	241	0.017	<1	2.36	0.006	0.16	3.1	0.04	6.0	0.7	0.08	8	<0.5	<0.2
1325430	Soil		24	34	0.63	173	0.044	2	1.82	0.016	0.09	0.6	0.03	3.8	0.2	0.08	6	<0.5	<0.2
1326364	Soil		21	34	0.49	134	0.054	<1	1.70	0.008	0.12	3.5	0.04	2.7	0.7	0.09	6	<0.5	<0.2
1326366	Soil		20	33	0.50	128	0.048	<1	1.63	0.005	0.10	0.9	0.03	2.4	0.5	0.08	5	<0.5	<0.2
1326368	Soil		20	33	0.54	127	0.059	<1	1.86	0.006	0.12	1.4	0.03	2.8	0.6	0.08	6	<0.5	<0.2
1325429	Soil		19	23	0.42	154	0.019	2	1.62	0.012	0.04	0.3	0.03	1.9	0.2	<0.05	5	<0.5	<0.2
1326361	Soil		15	31	0.48	166	0.033	1	1.63	0.008	0.06	4.4	0.04	2.6	0.3	<0.05	6	<0.5	<0.2
1326365	Soil		15	31	0.42	159	0.030	<1	1.64	0.007	0.09	2.6	0.07	1.7	0.5	0.07	6	<0.5	<0.2
1326348	Soil		12	23	0.27	84	0.035	1	1.12	0.023	0.05	1.1	0.08	1.8	0.2	0.10	4	0.7	<0.2
1325439	Soil		27	27	0.58	143	0.042	2	1.95	0.042	0.06	0.5	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1325432	Soil		77	13	0.12	102	0.002	<1	0.54	0.007	0.04	0.4	0.22	8.5	0.2	<0.05	2	<0.5	<0.2
1325424	Soil		14	23	0.45	151	0.019	2	1.55	0.008	0.03	0.4	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1325427	Soil		11	14	0.35	102	0.009	7	1.09	0.037	0.03	0.4	0.05	0.8	0.1	0.12	3	0.7	<0.2
1325435	Soil		39	26	0.53	191	0.024	3	1.76	0.034	0.07	0.7	0.06	4.2	0.2	<0.05	6	0.6	<0.2
1325437	Soil		20	34	0.39	65	0.040	13	1.61	0.123	0.07	0.4	0.06	1.5	0.2	0.09	5	<0.5	<0.2
1325434	Soil		39	28	0.55	157	0.020	3	1.88	0.042	0.07	2.6	0.05	4.3	0.3	<0.05	6	1.3	0.3
1325428	Soil		28	27	0.49	178	0.019	2	1.36	0.036	0.04	0.5	0.05	3.4	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1325440	Soil		0.4	20.6	12.2	44	0.1	17.6	8.7	279	2.04	29.7	1.4	4.3	2.5	82	0.4	2.0	1.9	38	1.70	0.104
1325438	Soil		1.2	46.8	19.9	69	0.5	26.4	16.3	642	3.00	424.1	2.2	14.3	3.0	48	0.2	7.2	9.9	42	0.62	0.071
1325431	Soil		1.4	43.1	17.9	74	0.2	18.6	8.4	456	2.91	116.7	4.7	13.2	4.7	35	0.2	7.5	4.2	41	0.51	0.081
1325425	Soil		1.0	45.2	49.5	83	0.4	18.7	11.1	455	2.34	138.9	1.0	2.2	1.5	45	1.3	1.1	4.3	39	1.05	0.069
1327024	Soil		1.5	24.7	29.8	72	0.5	11.6	4.3	210	1.63	88.0	6.4	53.3	1.2	31	0.4	0.5	0.9	35	0.19	0.062
1325436	Soil		0.9	18.4	23.9	53	0.2	18.9	8.6	482	1.69	20.2	1.1	7.5	1.9	66	0.5	4.8	3.1	28	1.76	0.093
1325433	Soil		1.1	131.5	18.7	56	0.6	22.0	13.3	505	2.99	568.5	5.2	48.1	11.8	116	0.5	10.2	11.9	40	1.12	0.108
1325426	Soil		0.9	30.6	48.0	78	0.4	17.4	9.8	421	2.30	134.4	0.9	6.8	1.9	38	1.3	1.1	3.4	39	0.87	0.055
1327029	Soil		2.0	70.0	87.3	364	8.3	18.8	16.9	1543	2.79	688.1	24.0	133.6	7.6	136	2.8	1.4	3.0	46	0.51	0.080
1326976	Soil		1.0	18.6	10.9	73	0.2	23.1	9.2	439	2.27	95.9	1.3	12.3	5.1	12	0.6	0.7	0.3	40	0.18	0.065
1325441	Soil		0.6	25.2	26.5	55	0.2	10.9	7.4	603	2.13	57.3	3.3	5.6	9.3	117	0.6	7.9	1.4	26	1.33	0.073
1325443	Soil		1.2	19.4	9.3	39	0.1	18.4	6.2	171	2.70	30.9	0.9	1.2	4.9	12	<0.1	6.8	0.4	39	0.04	0.030
1327028	Soil		1.8	20.4	40.9	149	0.4	12.0	8.0	700	2.09	151.6	9.9	24.9	15.5	104	0.9	0.6	0.7	46	0.44	0.084
1327023	Soil		1.1	156.8	94.1	1118	1.8	38.8	14.2	2251	3.66	528.6	1.6	31.1	4.9	14	5.1	2.0	4.1	46	0.16	0.038
1325442	Soil		1.6	34.2	14.1	58	<0.1	34.9	17.7	381	3.57	85.4	1.8	1.5	4.0	18	0.1	12.1	0.4	44	0.06	0.055
1325445	Soil		1.3	80.3	16.2	62	0.4	80.2	25.9	396	5.19	648.3	2.5	12.4	10.3	41	0.1	22.6	5.2	51	0.36	0.058
1327026	Soil		2.2	38.3	88.2	344	1.7	14.9	13.5	1984	2.54	541.3	21.0	112.5	9.2	134	2.8	1.9	2.3	40	0.56	0.075
1326975	Soil		0.9	21.3	12.4	76	0.1	23.9	9.8	423	2.23	94.2	1.7	8.0	6.3	13	0.4	0.7	0.3	45	0.17	0.064
1325448	Soil		1.4	31.8	14.7	52	<0.1	23.5	6.8	119	3.40	21.6	1.6	2.9	11.9	22	<0.1	1.6	0.5	36	0.03	0.041
1325446	Soil		2.9	49.9	23.5	139	0.2	143.9	63.9	1601	3.64	67.9	6.0	3.2	6.1	16	0.2	8.2	1.3	40	0.10	0.073
1327022	Soil		0.8	26.5	10.0	101	<0.1	19.0	9.1	338	2.08	38.2	0.7	4.7	2.3	8	0.5	0.7	0.4	37	0.10	0.045
1327027	Soil		1.7	25.6	75.1	229	0.8	14.1	10.2	1277	2.13	318.5	11.1	97.7	7.2	96	2.0	1.5	1.4	36	0.41	0.080
1325447	Soil		1.9	32.4	13.1	59	<0.1	27.6	10.3	193	3.95	18.7	1.4	2.4	10.9	28	<0.1	0.8	0.5	34	0.03	0.046
1325444	Soil		1.5	29.7	10.9	52	0.2	26.1	8.9	228	3.32	73.6	1.1	2.9	5.1	16	<0.1	5.3	0.8	43	0.05	0.039
1327052	Soil		0.9	26.7	11.5	74	0.1	21.0	8.9	334	2.55	24.3	1.0	2.6	1.6	9	0.3	1.4	0.5	38	0.07	0.042
1327044	Soil		1.4	26.4	57.2	75	0.2	15.9	7.7	375	2.79	65.5	0.8	7.7	1.0	10	0.3	2.5	1.1	49	0.07	0.050
1327046	Soil		1.1	50.8	10.1	90	0.4	23.3	9.7	418	2.96	39.2	1.5	15.7	3.5	19	0.5	1.9	1.2	44	0.13	0.071
1327036	Soil		1.0	19.3	12.2	78	0.1	14.8	5.6	283	2.15	111.5	1.4	13.0	1.3	8	0.4	0.9	0.4	39	0.07	0.041
1327051	Soil		2.2	23.3	2.2	41	0.3	20.8	9.7	360	2.22	4.5	0.2	<0.5	0.8	38	0.2	0.3	<0.1	55	0.71	0.055
1327049	Soil		1.0	61.0	19.1	130	0.3	21.2	8.2	457	2.79	36.6	1.4	20.6	5.5	20	0.9	3.9	1.5	40	0.09	0.038

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1325440	Soil		17	37	0.78	178	0.047	3	2.24	0.047	0.09	0.2	0.04	3.2	0.2	0.09	8	<0.5	<0.2
1325438	Soil		24	26	0.54	130	0.044	3	1.94	0.024	0.07	0.4	0.04	2.8	0.2	0.09	7	<0.5	<0.2
1325431	Soil		35	28	0.34	214	0.012	2	1.47	0.016	0.05	0.4	0.15	4.5	0.2	<0.05	5	<0.5	<0.2
1325425	Soil		19	20	0.30	168	0.022	4	1.80	0.015	0.03	0.4	0.04	1.9	0.2	0.09	5	<0.5	<0.2
1327024	Soil		19	21	0.28	103	0.023	2	1.07	0.020	0.06	13.2	0.12	1.9	0.3	0.08	4	0.5	<0.2
1325436	Soil		13	21	0.38	113	0.019	5	1.93	0.057	0.04	0.3	0.07	1.6	0.1	0.12	6	<0.5	<0.2
1325433	Soil		39	31	0.62	209	0.050	4	1.96	0.056	0.12	0.6	0.04	4.7	0.2	<0.05	7	<0.5	<0.2
1325426	Soil		19	19	0.31	159	0.025	3	1.61	0.016	0.03	0.5	0.05	2.1	0.2	0.07	5	<0.5	<0.2
1327029	Soil		36	28	0.55	201	0.029	1	1.86	0.017	0.13	31.3	0.06	3.8	0.4	<0.05	6	<0.5	<0.2
1326976	Soil		17	23	0.39	210	0.037	<1	1.20	0.007	0.06	2.9	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1325441	Soil		39	15	0.44	239	0.014	4	1.79	0.062	0.06	1.0	0.03	3.0	0.2	<0.05	6	<0.5	<0.2
1325443	Soil		16	21	0.30	78	0.034	<1	1.35	0.006	0.08	0.2	0.03	1.8	0.3	0.05	5	<0.5	<0.2
1327028	Soil		49	30	0.56	282	0.086	1	1.43	0.050	0.27	14.6	0.06	3.3	0.4	<0.05	5	<0.5	<0.2
1327023	Soil		20	40	0.65	115	0.029	1	2.31	0.005	0.08	9.4	0.04	3.6	0.4	<0.05	7	<0.5	<0.2
1325442	Soil		21	51	0.54	115	0.038	<1	1.67	0.007	0.23	0.2	0.03	2.5	0.5	0.07	6	<0.5	<0.2
1325445	Soil		26	111	0.95	146	0.049	1	2.23	0.026	0.30	0.5	0.06	4.8	0.7	0.17	7	<0.5	<0.2
1327026	Soil		43	25	0.46	176	0.012	<1	1.72	0.012	0.12	34.1	0.03	5.0	0.5	<0.05	6	<0.5	<0.2
1326975	Soil		18	24	0.41	200	0.042	1	1.25	0.007	0.06	2.9	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1325448	Soil		29	27	0.41	85	0.056	1	1.81	0.009	0.18	0.2	0.03	1.9	0.3	0.09	6	<0.5	<0.2
1325446	Soil		35	39	0.45	88	0.015	1	1.87	0.005	0.07	0.3	0.05	3.4	0.3	<0.05	6	<0.5	<0.2
1327022	Soil		13	21	0.33	102	0.023	<1	1.14	0.004	0.02	0.7	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1327027	Soil		36	23	0.43	171	0.014	<1	1.41	0.011	0.11	38.4	0.07	4.0	0.4	<0.05	5	<0.5	<0.2
1325447	Soil		26	30	0.49	132	0.064	<1	2.08	0.014	0.26	<0.1	0.03	2.2	0.3	0.18	6	<0.5	<0.2
1325444	Soil		17	29	0.39	105	0.043	<1	1.57	0.011	0.13	0.2	0.04	2.2	0.4	0.10	6	<0.5	<0.2
1327052	Soil		16	25	0.40	114	0.032	1	1.48	0.004	0.09	0.6	0.04	2.0	0.5	<0.05	5	<0.5	<0.2
1327044	Soil		14	26	0.34	80	0.031	1	1.36	0.004	0.05	0.9	0.05	1.7	0.4	<0.05	5	<0.5	<0.2
1327046	Soil		23	30	0.43	177	0.039	1	1.57	0.007	0.12	2.1	0.05	2.6	0.5	<0.05	5	<0.5	<0.2
1327036	Soil		15	23	0.32	93	0.028	<1	1.19	0.004	0.04	1.8	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1327051	Soil		3	28	0.72	87	0.097	2	1.35	0.073	0.11	12.3	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1327049	Soil		23	32	0.45	176	0.038	<1	1.66	0.006	0.14	0.8	0.07	3.3	1.0	<0.05	6	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327047	Soil		0.9	34.1	10.7	71	0.2	20.6	8.4	320	2.57	27.2	1.2	7.0	2.4	12	0.4	1.7	0.7	41	0.09	0.054
1327037	Soil		1.8	52.4	17.4	296	0.4	24.6	11.5	812	3.07	335.7	2.5	17.9	1.1	15	1.6	1.9	1.1	50	0.12	0.069
1327032	Soil		1.1	46.5	72.1	281	2.3	20.9	10.5	893	2.46	182.9	6.7	23.4	10.0	36	2.4	1.3	2.2	43	0.30	0.098
1327050	Soil		1.0	24.3	10.1	59	<0.1	17.3	6.3	277	2.31	25.1	0.9	1.6	1.3	9	0.2	1.1	0.4	40	0.08	0.046
1327043	Soil		1.3	25.7	14.6	105	0.3	19.6	8.6	454	2.73	43.3	1.1	5.1	1.1	12	0.7	1.1	0.5	52	0.09	0.057
1327025	Soil		2.0	40.4	102.2	356	1.6	14.3	11.8	1856	2.36	531.1	26.5	114.4	11.4	139	2.8	2.6	2.9	33	0.56	0.075
1327033	Soil		0.9	25.1	14.4	79	0.4	19.7	8.4	435	2.22	71.9	2.7	5.7	5.2	13	0.5	1.0	0.7	39	0.15	0.064
1327045	Soil		0.9	55.5	9.1	157	0.2	26.6	11.9	593	2.81	36.2	1.4	11.3	8.2	21	1.0	1.2	2.0	42	0.17	0.061
1327048	Soil		0.9	34.5	10.2	71	0.2	21.4	9.9	315	2.57	36.3	1.0	10.9	2.8	12	0.3	3.6	1.1	36	0.09	0.043
1327042	Soil		1.6	31.5	11.8	127	0.3	20.4	11.5	782	2.93	68.1	1.6	5.3	1.4	11	0.7	1.1	0.7	53	0.09	0.063
1326984	Soil		0.7	25.1	10.9	52	<0.1	21.6	8.6	295	2.14	15.8	0.8	4.2	2.2	10	0.1	0.7	0.2	34	0.11	0.053
1326978	Soil		0.6	19.3	9.8	52	<0.1	16.6	5.9	185	2.08	13.9	0.8	1.4	2.6	10	0.1	0.6	0.1	34	0.11	0.056
1327031	Soil		0.8	45.8	41.6	164	0.9	16.9	10.0	911	2.37	191.5	5.3	33.3	8.3	34	1.4	1.2	1.5	40	0.30	0.101
1327039	Soil		1.0	24.1	10.3	84	<0.1	20.1	9.1	505	2.58	76.9	2.2	89.9	4.0	16	0.5	1.2	0.6	48	0.20	0.091
1326985	Soil		0.8	27.3	12.2	74	0.3	26.2	11.3	410	2.35	17.2	0.9	0.8	4.9	15	0.2	0.8	0.2	39	0.16	0.063
1326977	Soil		0.4	23.9	8.7	57	0.2	20.0	7.2	242	1.83	10.4	0.8	2.4	4.8	14	0.2	0.6	0.1	31	0.17	0.068
1327035	Soil		1.4	29.0	18.8	121	0.3	15.8	8.2	648	2.44	114.7	2.4	48.3	2.2	10	0.8	1.1	1.0	42	0.09	0.056
1327038	Soil		1.3	31.8	20.4	177	0.4	19.1	8.3	492	2.44	172.8	2.6	15.8	2.5	12	1.2	1.3	0.7	40	0.13	0.061
1326982	Soil		1.0	36.2	16.6	79	0.1	26.5	13.3	368	2.52	14.6	1.6	15.0	7.8	13	0.2	0.8	0.2	38	0.18	0.077
1326981	Soil		0.9	24.2	12.8	62	0.1	19.2	9.7	281	2.32	11.0	1.5	4.2	3.1	10	0.1	0.7	0.2	41	0.11	0.063
1327030	Soil		1.2	25.5	13.6	91	0.2	17.5	8.3	417	2.19	250.2	4.0	23.5	6.6	22	0.6	1.2	0.8	39	0.23	0.077
1327041	Soil		0.8	17.2	7.4	54	<0.1	18.3	7.7	355	1.98	37.6	1.0	7.5	5.2	15	0.4	0.9	0.2	32	0.20	0.072
1326986	Soil		0.7	28.1	15.8	59	0.1	25.7	11.1	343	2.46	16.2	0.8	5.2	7.1	12	0.1	0.6	0.2	31	0.14	0.055
1326973	Soil		0.6	23.7	19.7	60	0.1	18.4	8.5	278	2.07	16.8	1.1	6.1	3.4	11	0.2	2.7	0.2	33	0.12	0.062
1327034	Soil		1.3	28.4	16.9	92	0.3	15.8	8.3	536	2.41	137.7	2.8	7.9	1.1	10	0.4	0.9	1.2	43	0.08	0.055
1327040	Soil		1.6	24.2	11.4	101	0.2	16.8	8.1	512	2.49	133.0	2.4	5.9	1.0	11	0.5	1.3	0.7	47	0.09	0.055
1326965	Soil		0.5	18.3	15.5	53	<0.1	16.9	6.7	237	2.14	31.5	0.7	3.6	3.0	7	0.1	1.0	0.2	28	0.07	0.038
1326969	Soil		0.9	28.2	13.1	68	0.1	21.7	10.8	606	2.25	38.5	3.1	3.9	1.8	16	0.3	0.6	0.2	34	0.19	0.066
1326971	Soil		0.6	22.7	8.8	53	<0.1	18.4	7.4	213	2.04	12.4	1.0	6.4	3.3	12	0.2	1.1	0.1	34	0.14	0.063
1326983	Soil		0.8	24.3	19.7	60	<0.1	21.2	11.8	283	2.46	16.0	0.9	2.7	3.4	9	<0.1	0.5	0.2	28	0.09	0.054

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327047	Soil		19	27	0.41	140	0.034	1	1.40	0.006	0.08	1.3	0.06	2.1	0.7	<0.05	5	<0.5	<0.2
1327037	Soil		16	34	0.53	161	0.024	1	1.90	0.007	0.06	4.3	0.03	2.3	0.3	<0.05	6	0.6	<0.2
1327032	Soil		28	27	0.51	248	0.060	1	1.32	0.009	0.10	11.8	0.04	4.1	0.4	<0.05	5	<0.5	<0.2
1327050	Soil		16	24	0.32	88	0.031	<1	1.17	0.007	0.05	0.7	0.04	1.6	0.3	<0.05	4	<0.5	<0.2
1327043	Soil		14	32	0.46	150	0.035	<1	1.74	0.007	0.05	2.3	0.04	2.5	0.3	<0.05	6	<0.5	<0.2
1327025	Soil		44	23	0.44	173	0.014	<1	1.71	0.012	0.12	37.0	0.03	5.2	0.4	<0.05	5	<0.5	<0.2
1327033	Soil		21	24	0.39	200	0.040	<1	1.27	0.007	0.06	4.5	0.06	3.0	0.2	<0.05	4	<0.5	<0.2
1327045	Soil		20	27	0.43	152	0.056	<1	1.49	0.007	0.13	4.5	0.06	3.2	0.4	<0.05	5	<0.5	<0.2
1327048	Soil		17	23	0.39	130	0.031	<1	1.41	0.005	0.08	2.1	0.08	2.1	0.7	<0.05	4	<0.5	<0.2
1327042	Soil		15	32	0.48	159	0.034	<1	1.74	0.007	0.05	4.6	0.04	2.7	0.3	<0.05	6	<0.5	<0.2
1326984	Soil		18	21	0.35	96	0.025	<1	1.27	0.005	0.03	0.2	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
1326978	Soil		17	21	0.36	97	0.031	<1	1.18	0.005	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1327031	Soil		30	26	0.49	277	0.044	<1	1.51	0.010	0.10	5.5	0.06	3.7	0.3	<0.05	5	<0.5	<0.2
1327039	Soil		20	26	0.35	132	0.036	<1	1.17	0.006	0.04	5.7	0.10	2.4	0.1	<0.05	4	<0.5	<0.2
1326985	Soil		17	24	0.44	193	0.040	<1	1.32	0.006	0.04	0.2	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
1326977	Soil		19	19	0.35	139	0.039	<1	0.99	0.007	0.04	0.2	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1327035	Soil		19	25	0.39	130	0.029	1	1.43	0.005	0.06	2.6	0.04	2.7	0.3	<0.05	5	<0.5	<0.2
1327038	Soil		16	26	0.43	121	0.029	<1	1.50	0.005	0.05	3.9	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1326982	Soil		28	24	0.49	84	0.045	<1	1.35	0.005	0.05	0.5	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1326981	Soil		19	26	0.43	83	0.038	<1	1.45	0.005	0.04	0.3	0.03	3.0	0.1	<0.05	5	<0.5	<0.2
1327030	Soil		21	22	0.42	180	0.045	<1	1.25	0.008	0.07	5.3	0.04	2.8	0.2	<0.05	4	0.6	<0.2
1327041	Soil		16	17	0.31	91	0.035	<1	0.89	0.006	0.04	2.1	0.03	2.0	0.1	<0.05	2	<0.5	<0.2
1326986	Soil		18	23	0.56	119	0.039	<1	1.41	0.005	0.08	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1326973	Soil		17	21	0.39	105	0.036	<1	1.17	0.005	0.05	0.3	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1327034	Soil		16	23	0.39	131	0.026	<1	1.45	0.005	0.05	2.1	0.06	1.8	0.2	<0.05	5	<0.5	<0.2
1327040	Soil		15	25	0.37	141	0.026	<1	1.38	0.006	0.04	3.1	0.05	2.1	0.2	<0.05	5	<0.5	<0.2
1326965	Soil		19	23	0.37	98	0.040	<1	1.27	0.004	0.18	0.2	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1326969	Soil		28	23	0.42	157	0.028	<1	1.31	0.008	0.07	0.5	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1326971	Soil		17	20	0.34	102	0.035	<1	1.04	0.005	0.04	0.3	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1326983	Soil		18	20	0.42	57	0.018	<1	1.26	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326964	Soil		0.3	26.7	21.5	71	0.1	21.5	7.6	199	2.47	77.5	0.8	12.5	9.6	7	<0.1	0.8	0.5	22	0.06	0.017
1326968	Soil		0.9	20.3	13.9	49	0.2	15.9	9.9	466	2.24	25.5	1.0	4.0	0.8	10	0.2	0.6	0.3	31	0.11	0.044
1326961	Soil		0.8	17.3	12.1	61	0.1	16.5	6.6	333	2.20	34.2	1.2	5.6	0.9	15	0.1	0.5	0.3	33	0.22	0.057
1326980	Soil		0.7	32.7	12.2	66	0.1	24.8	9.3	355	2.42	15.3	1.1	4.2	7.8	16	0.2	0.7	0.2	37	0.20	0.079
1326966	Soil		0.7	13.1	11.9	39	<0.1	12.0	4.7	172	1.82	16.8	0.6	10.1	1.0	6	<0.1	0.5	0.2	28	0.06	0.047
1326967	Soil		0.8	13.0	14.3	46	<0.1	12.8	12.2	700	2.49	13.9	0.6	<0.5	1.8	7	0.1	0.5	0.2	36	0.06	0.049
1326962	Soil		0.6	23.5	14.1	53	<0.1	18.0	7.9	298	2.18	23.0	0.9	3.7	1.8	9	<0.1	0.4	0.3	29	0.09	0.030
1326974	Soil		0.8	36.0	14.2	74	0.2	27.6	11.1	421	2.69	17.9	1.1	5.5	8.0	17	0.2	0.9	0.2	35	0.18	0.071
1326960	Soil		0.9	34.0	15.3	69	0.2	23.9	10.6	594	2.38	88.6	2.2	12.6	2.8	19	0.3	0.7	0.3	29	0.27	0.062
1326963	Soil		0.6	15.6	9.3	45	<0.1	13.5	6.3	249	2.11	14.2	0.6	13.1	2.0	9	0.1	0.6	0.2	29	0.10	0.036
1326970	Soil		1.0	15.2	10.0	61	<0.1	15.0	14.2	871	2.59	13.5	0.7	11.0	3.0	11	0.3	1.0	0.1	35	0.13	0.102
1326972	Soil		1.0	15.2	11.2	48	<0.1	12.3	6.6	288	2.02	11.6	0.8	3.6	1.0	10	<0.1	1.3	0.1	39	0.10	0.061
1327056	Soil		0.8	66.9	25.7	91	0.2	48.5	43.0	612	4.54	75.9	4.3	7.1	16.9	137	0.3	1.3	2.0	36	0.23	0.056
1327071	Soil		1.4	117.6	21.3	57	0.6	30.2	13.1	288	5.22	808.2	3.1	15.8	12.3	23	0.2	18.3	7.1	35	0.05	0.062
1326988	Soil		0.7	30.1	9.5	59	0.1	24.2	9.4	388	2.15	12.4	0.8	<0.5	5.4	13	0.4	0.8	0.2	34	0.15	0.063
1326979	Soil		0.6	31.1	11.9	63	0.1	26.4	8.0	396	2.51	32.3	1.1	5.7	9.0	15	0.3	0.8	0.2	29	0.18	0.067
1327061	Soil		1.4	67.6	25.2	92	0.2	42.2	67.4	712	4.45	23.4	3.8	2.9	18.3	60	0.3	1.5	0.9	26	0.08	0.058
1327074	Soil		1.3	66.1	12.2	45	0.3	25.4	6.9	172	4.16	413.9	1.5	6.1	10.4	21	0.1	97.8	1.3	32	0.02	0.043
1327073	Soil		0.7	27.4	11.3	69	<0.1	28.9	17.2	324	2.68	59.2	1.2	3.8	6.9	21	0.2	1.1	0.3	27	0.12	0.055
1326990	Soil		0.6	23.3	9.6	53	<0.1	17.4	6.5	229	2.06	11.3	0.7	1.9	2.2	9	0.2	0.7	0.1	31	0.10	0.060
1327060	Soil		1.9	62.5	24.6	92	0.1	39.2	27.8	403	4.22	17.2	2.7	1.8	16.1	51	0.2	1.6	0.6	26	0.06	0.057
1327059	Soil		1.3	73.7	22.7	91	0.2	38.3	21.3	332	4.59	18.2	3.7	3.7	17.3	53	0.2	1.7	0.8	27	0.07	0.058
1327077	Soil		1.5	80.0	16.8	72	0.3	41.0	24.6	480	4.29	217.4	2.6	10.7	4.7	19	0.1	23.6	1.4	34	0.05	0.066
1326987	Soil		0.8	27.9	12.5	51	0.1	20.3	7.8	207	2.36	10.1	1.2	2.8	4.5	7	0.1	0.8	0.3	28	0.06	0.041
1327055	Soil		0.9	74.9	23.3	93	0.2	53.1	33.0	493	5.11	61.2	5.4	7.4	17.9	119	0.1	1.4	2.0	34	0.13	0.070
1327058	Soil		1.1	64.6	24.4	97	0.2	37.8	21.0	362	4.55	18.1	4.0	2.8	19.5	61	0.2	1.7	0.8	27	0.09	0.060
1327078	Soil		0.7	28.3	9.7	56	<0.1	22.3	9.8	311	2.57	100.6	1.1	8.3	4.6	13	0.2	6.7	0.7	33	0.12	0.059
1326989	Soil		0.7	26.7	10.1	55	<0.1	20.6	7.4	206	2.15	14.2	0.9	3.5	3.9	9	<0.1	0.6	0.2	33	0.10	0.049
1323430	Soil		0.6	21.3	29.9	82	0.6	21.1	7.5	341	2.42	39.5	0.9	12.0	3.6	13	0.5	1.0	0.3	27	0.14	0.052
1323437	Soil		0.8	26.4	68.3	136	0.3	25.3	11.2	553	2.46	110.1	0.9	19.7	16.5	13	1.4	3.9	0.4	3	0.29	0.050

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326964	Soil	27	30	0.52	166	0.052	<1	1.61	0.003	0.31	<0.1	0.01	2.1	0.3	<0.05	5	<0.5	<0.2
1326968	Soil	15	23	0.30	95	0.018	2	1.22	0.003	0.06	0.1	0.04	0.9	0.3	<0.05	4	1.0	<0.2
1326961	Soil	17	23	0.37	163	0.012	3	1.32	0.004	0.04	0.3	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1326980	Soil	26	23	0.37	247	0.040	<1	0.97	0.006	0.06	0.6	0.03	3.3	<0.1	<0.05	3	<0.5	<0.2
1326966	Soil	14	21	0.29	63	0.023	<1	1.05	0.003	0.08	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1326967	Soil	14	24	0.34	73	0.028	<1	1.22	0.003	0.06	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1326962	Soil	21	22	0.39	137	0.022	<1	1.30	0.003	0.08	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1326974	Soil	23	23	0.45	278	0.052	<1	1.22	0.007	0.11	0.3	0.02	3.9	0.1	<0.05	4	<0.5	<0.2
1326960	Soil	32	23	0.33	130	0.021	<1	1.08	0.004	0.05	0.3	0.03	2.0	<0.1	<0.05	3	0.5	<0.2
1326963	Soil	14	21	0.34	70	0.026	2	1.00	0.003	0.04	0.3	0.03	1.3	<0.1	0.06	3	<0.5	<0.2
1326970	Soil	14	24	0.35	67	0.031	2	1.41	0.004	0.04	0.3	0.06	2.0	<0.1	<0.05	4	<0.5	<0.2
1326972	Soil	12	24	0.35	75	0.024	<1	1.21	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1327056	Soil	26	27	0.77	117	0.042	<1	2.09	0.010	0.40	0.7	<0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1327071	Soil	24	37	0.50	143	0.048	2	1.58	0.021	0.34	0.6	0.03	3.4	0.5	0.25	5	1.7	<0.2
1326988	Soil	19	20	0.43	138	0.038	<1	1.02	0.005	0.05	0.2	0.02	4.0	0.1	<0.05	3	<0.5	<0.2
1326979	Soil	24	20	0.36	148	0.036	<1	0.98	0.004	0.07	0.3	0.04	3.4	0.1	<0.05	3	<0.5	<0.2
1327061	Soil	37	27	0.84	74	0.036	<1	2.00	0.012	0.28	0.2	<0.01	2.5	0.3	0.09	6	<0.5	<0.2
1327074	Soil	18	27	0.38	82	0.039	2	1.23	0.012	0.24	0.4	0.03	2.4	0.4	0.08	5	0.7	<0.2
1327073	Soil	15	20	0.44	106	0.038	<1	1.26	0.005	0.13	0.2	0.01	2.0	0.2	<0.05	4	<0.5	<0.2
1326990	Soil	14	20	0.37	73	0.027	<1	1.21	0.004	0.03	0.2	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1327060	Soil	38	25	0.83	107	0.034	<1	1.91	0.013	0.24	0.1	0.03	2.3	0.3	0.06	6	<0.5	<0.2
1327059	Soil	45	30	0.92	68	0.032	3	2.37	0.010	0.25	0.1	0.01	2.3	0.3	<0.05	6	<0.5	<0.2
1327077	Soil	21	33	0.55	100	0.037	3	1.97	0.010	0.22	0.4	0.06	2.5	0.5	0.09	5	1.0	<0.2
1326987	Soil	24	19	0.36	95	0.018	<1	1.28	0.003	0.05	0.2	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1327055	Soil	37	28	0.80	107	0.047	<1	2.60	0.011	0.36	0.7	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
1327058	Soil	45	28	0.96	76	0.035	<1	2.11	0.016	0.25	0.2	0.03	2.4	0.3	0.06	6	<0.5	<0.2
1327078	Soil	15	21	0.38	92	0.037	2	1.20	0.005	0.07	0.4	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1326989	Soil	19	21	0.43	91	0.028	<1	1.35	0.004	0.04	0.5	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1323430	Soil	21	18	0.42	104	0.012	<1	1.14	0.004	0.04	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1323437	Soil	46	5	0.08	59	0.001	<1	0.35	0.003	0.09	0.2	<0.01	1.2	0.2	<0.05	1	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323433	Soil		0.5	25.3	11.2	43	0.1	15.5	7.3	312	2.02	22.2	0.8	16.8	1.1	8	<0.1	0.3	0.3	25	0.08	0.053
1327054	Soil		0.6	46.0	19.4	62	0.1	39.6	36.9	622	3.62	92.8	3.5	12.3	12.5	168	0.2	1.0	2.7	45	0.43	0.059
1323429	Soil		0.7	17.7	18.5	62	0.3	15.5	5.8	197	2.18	49.6	0.9	10.3	3.2	7	0.3	1.1	0.2	23	0.08	0.042
1323436	Soil		0.8	17.1	102.2	244	0.3	22.4	8.3	878	2.25	11.4	1.2	3.6	8.8	19	4.3	3.2	0.2	9	0.25	0.038
1323434	Soil		0.7	35.4	19.7	77	0.2	25.3	12.2	629	2.64	57.8	0.8	39.1	6.9	11	0.7	0.6	0.3	25	0.09	0.051
1323441	Soil		0.5	20.1	16.2	59	<0.1	22.9	8.5	314	2.49	15.5	0.8	2.7	5.7	9	<0.1	1.8	0.2	21	0.11	0.051
1323428	Soil		0.8	19.0	17.6	58	0.2	16.8	6.2	196	2.04	54.9	1.0	11.2	5.7	9	0.3	1.1	0.2	23	0.07	0.044
1323439	Soil		1.9	123.9	19.1	78	0.1	38.4	17.0	926	2.84	8.1	0.8	5.0	21.8	47	0.3	4.3	0.8	12	1.50	0.090
1323435	Soil		0.7	24.4	40.4	140	0.3	26.9	12.4	478	2.63	13.8	1.1	7.3	11.0	19	1.8	1.5	0.2	16	0.32	0.057
1323440	Soil		0.5	20.4	11.7	53	<0.1	22.2	8.9	430	2.27	10.7	0.9	2.0	9.6	12	<0.1	1.6	0.2	13	0.15	0.074
1323427	Soil		2.1	14.9	151.8	160	4.0	12.8	5.0	134	3.16	200.4	0.6	245.7	6.5	55	0.9	19.6	0.3	27	0.03	0.043
1323438	Soil		0.6	28.8	43.4	96	0.3	24.7	9.0	465	2.27	53.2	0.8	7.3	8.6	14	0.8	3.2	0.2	18	0.18	0.062
1323432	Soil		0.6	17.1	14.3	49	0.2	17.3	8.4	311	2.19	40.8	0.7	11.0	3.8	10	<0.1	0.7	0.2	25	0.13	0.055
1323431	Soil		0.8	22.8	28.8	76	0.4	20.1	8.2	245	2.26	29.0	0.8	6.3	3.5	11	0.4	0.7	0.2	25	0.12	0.057
1327063	Soil		1.9	57.0	18.1	74	0.2	40.5	17.7	331	3.82	39.5	3.5	6.8	5.6	52	0.2	0.7	1.4	35	0.09	0.087
1327070	Soil		1.0	54.8	10.7	68	0.2	34.4	16.5	393	3.50	135.5	1.9	5.6	7.2	24	0.2	7.1	1.2	39	0.17	0.077
1327069	Soil		0.7	33.3	8.3	58	0.1	29.2	12.7	285	2.46	63.5	1.3	4.4	5.7	17	0.3	2.4	0.5	32	0.15	0.065
1323422	Soil		0.8	41.5	36.9	102	0.1	56.1	18.1	823	3.17	33.2	0.9	9.3	9.3	9	0.7	1.0	0.2	34	0.12	0.063
1327062	Soil		1.3	79.3	25.1	103	0.2	46.0	28.6	424	4.69	30.7	4.2	4.1	12.2	60	0.2	1.4	1.0	31	0.10	0.066
1327072	Soil		1.3	28.6	11.3	54	0.1	23.9	7.4	208	2.64	105.6	1.4	4.2	2.4	14	0.2	4.8	0.6	33	0.07	0.058
1323426	Soil		0.7	28.5	32.5	77	0.5	26.3	10.2	559	2.62	52.9	0.8	56.7	7.2	13	0.5	0.8	0.3	25	0.15	0.044
1323421	Soil		0.7	24.0	29.5	75	0.2	24.1	8.6	334	2.34	16.6	0.8	4.6	4.6	10	0.5	0.8	0.2	28	0.12	0.054
1327067	Soil		0.8	27.2	10.5	63	<0.1	23.9	9.7	249	2.74	14.3	1.6	7.1	4.4	17	0.1	1.2	0.3	34	0.07	0.038
1327079	Soil		0.7	29.4	9.7	59	<0.1	26.1	9.3	224	2.52	48.6	1.2	6.2	7.0	16	0.2	3.0	0.4	29	0.11	0.049
1323424	Soil		0.8	43.8	25.3	74	0.1	29.8	12.5	852	2.61	27.3	0.8	18.5	5.2	8	0.3	0.8	0.2	32	0.08	0.048
1323420	Soil		0.8	28.3	49.4	101	0.3	26.2	10.3	484	2.57	33.2	1.0	7.6	9.2	12	0.9	0.8	0.2	25	0.13	0.054
1327068	Soil		1.5	20.2	10.7	41	0.1	14.2	6.5	284	2.75	72.4	1.0	3.0	1.3	9	0.2	2.4	0.8	46	0.05	0.056
1327066	Soil		1.0	33.9	14.9	64	<0.1	29.9	15.2	395	3.00	29.5	1.6	3.0	4.9	24	0.2	3.5	0.4	29	0.11	0.075
1323423	Soil		1.0	20.1	28.5	68	<0.1	23.1	18.4	1245	2.86	20.8	0.6	6.1	4.2	7	0.2	0.8	0.2	30	0.06	0.053
1323425	Soil		0.7	29.0	47.0	140	1.3	28.2	12.7	795	2.90	58.0	1.3	20.3	11.6	12	1.7	2.4	0.3	12	0.10	0.041

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323433	Soil		26	19	0.34	55	0.012	<1	1.13	0.003	0.03	0.1	0.04	0.9	<0.1	<0.05	3	<0.5	<0.2
1327054	Soil		26	27	0.84	188	0.069	<1	2.12	0.007	0.42	1.1	<0.01	4.8	0.5	<0.05	7	<0.5	<0.2
1323429	Soil		22	16	0.30	94	0.009	<1	0.99	0.003	0.04	0.1	0.02	1.4	0.2	<0.05	3	<0.5	<0.2
1323436	Soil		31	8	0.13	89	0.003	<1	0.55	0.003	0.08	<0.1	0.02	1.1	0.1	<0.05	2	<0.5	<0.2
1323434	Soil		24	19	0.45	109	0.015	<1	1.17	0.003	0.03	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1323441	Soil		21	15	0.31	60	0.012	<1	0.84	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1323428	Soil		24	16	0.27	99	0.012	2	0.86	0.003	0.04	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1323439	Soil		41	15	1.53	27	0.003	14	1.15	0.002	0.03	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1323435	Soil		29	14	0.28	101	0.006	1	0.78	0.003	0.06	0.1	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1323440	Soil		31	10	0.14	53	0.008	1	0.36	0.002	0.04	0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1323427	Soil		23	17	0.14	74	0.005	1	0.86	0.003	0.06	0.2	0.04	1.4	1.0	<0.05	3	<0.5	<0.2
1323438	Soil		29	12	0.23	117	0.008	1	0.60	0.003	0.05	0.2	0.03	2.1	<0.1	<0.05	2	<0.5	<0.2
1323432	Soil		24	18	0.29	82	0.011	1	0.91	0.003	0.03	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1323431	Soil		25	18	0.36	84	0.011	<1	1.00	0.003	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1327063	Soil		33	33	0.54	85	0.038	1	2.30	0.012	0.22	0.4	0.05	2.3	0.2	<0.05	7	0.7	<0.2
1327070	Soil		17	30	0.47	128	0.056	1	1.29	0.012	0.16	0.7	0.03	3.1	0.2	<0.05	4	0.6	<0.2
1327069	Soil		17	26	0.41	125	0.044	1	1.06	0.007	0.10	0.7	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1323422	Soil		26	48	0.67	83	0.016	<1	1.36	0.003	0.04	0.2	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1327062	Soil		38	32	0.89	89	0.028	<1	2.65	0.012	0.19	0.2	0.02	2.8	0.3	<0.05	8	<0.5	<0.2
1327072	Soil		19	24	0.32	79	0.035	1	1.12	0.006	0.13	0.4	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1323426	Soil		24	18	0.30	197	0.014	1	0.86	0.005	0.04	0.1	0.04	3.4	0.1	<0.05	3	<0.5	<0.2
1323421	Soil		28	22	0.38	122	0.015	<1	0.96	0.003	0.04	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1327067	Soil		19	26	0.47	113	0.043	<1	1.49	0.006	0.12	0.2	0.03	2.4	0.2	<0.05	5	<0.5	<0.2
1327079	Soil		20	23	0.44	122	0.054	<1	1.18	0.006	0.16	0.2	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1323424	Soil		19	23	0.41	119	0.019	<1	1.20	0.004	0.04	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1323420	Soil		26	17	0.37	117	0.026	1	0.91	0.004	0.05	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1327068	Soil		16	23	0.26	74	0.033	1	1.16	0.005	0.09	0.5	0.04	1.4	0.2	<0.05	6	<0.5	<0.2
1327066	Soil		22	25	0.41	102	0.033	1	1.34	0.008	0.15	0.2	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1323423	Soil		23	23	0.39	47	0.018	<1	0.96	0.003	0.03	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1323425	Soil		40	11	0.15	155	0.005	<1	0.53	0.003	0.08	0.1	0.02	3.0	0.2	<0.05	2	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1323412	Soil	0.4	22.3	25.1	64	0.1	22.8	10.4	332	2.44	29.3	0.7	7.9	8.7	8	0.3	0.5	0.2	18	0.05	0.025
1327065	Soil	1.0	18.0	12.9	51	<0.1	15.9	7.4	341	2.77	39.2	0.7	3.0	2.5	9	0.1	4.8	0.6	38	0.06	0.045
1327082	Soil	0.8	38.1	9.1	49	0.2	19.3	8.2	198	2.18	74.6	1.4	11.3	4.5	17	0.1	1.7	2.5	29	0.09	0.052
1327081	Soil	0.7	24.6	8.8	44	<0.1	18.4	6.6	179	2.12	44.3	1.1	4.8	5.3	13	0.1	1.6	1.0	28	0.08	0.039
1323413	Soil	0.5	23.3	13.9	49	0.3	21.6	8.6	402	2.12	16.3	0.9	6.0	3.0	16	0.1	0.7	0.1	32	0.19	0.038
1327064	Soil	1.4	53.1	17.3	77	0.3	39.9	19.2	460	4.17	68.3	3.0	17.4	5.6	36	0.1	4.4	1.1	41	0.13	0.069
1327080	Soil	0.8	30.1	10.0	59	<0.1	26.2	11.5	305	2.53	41.2	1.5	3.6	6.0	16	0.1	2.2	0.8	33	0.11	0.049
1327083	Soil	1.2	58.0	11.4	53	<0.1	27.8	16.4	365	2.96	218.3	2.4	7.9	5.3	28	0.1	9.1	3.2	34	0.07	0.049
1323414	Soil	0.6	27.9	32.9	57	<0.1	24.2	9.7	510	2.25	26.4	1.0	4.2	6.0	9	0.1	0.8	0.2	26	0.08	0.026
1323410	Soil	0.7	20.7	29.7	59	0.1	23.4	8.9	303	2.31	25.6	0.7	7.3	8.0	9	0.3	0.5	0.2	23	0.11	0.031
1327053	Soil	0.4	23.7	23.5	44	<0.1	28.5	24.4	495	1.88	25.8	1.7	4.1	10.4	48	0.2	0.8	0.6	23	0.28	0.044
1327085	Soil	1.1	25.4	12.7	52	<0.1	18.7	8.1	214	3.25	29.4	1.0	1.9	8.9	15	0.1	1.6	0.6	35	0.04	0.037
1323415	Soil	0.4	36.0	22.5	82	0.1	38.4	18.2	480	3.03	19.9	1.1	2.9	19.2	13	0.1	0.6	0.2	9	0.51	0.039
1323411	Soil	0.8	19.4	60.1	70	0.2	20.7	10.8	600	2.48	44.5	0.7	11.5	7.9	8	0.3	0.6	0.2	26	0.08	0.036
1327057	Soil	1.0	65.1	22.7	84	0.2	34.6	24.4	351	4.06	15.9	3.8	1.1	18.6	50	0.2	1.3	0.6	26	0.07	0.057
1327084	Soil	1.0	29.7	10.9	56	<0.1	25.8	12.1	334	2.49	38.8	1.4	12.9	3.6	15	0.1	1.2	0.8	39	0.12	0.054
1316504	Soil	1.9	55.3	67.0	318	0.9	28.8	18.4	1490	3.28	385.4	3.2	38.0	2.7	30	1.5	1.9	0.5	41	0.17	0.096
1319697	Soil	0.7	26.2	49.2	177	0.5	27.1	10.8	504	2.61	190.9	1.4	8.9	6.3	24	0.9	0.9	0.4	39	0.26	0.056
1319699	Soil	0.9	55.4	91.8	1435	0.7	35.3	16.7	731	2.93	579.4	4.7	32.4	5.2	20	8.5	1.0	1.2	38	0.22	0.069
1323416	Soil	0.8	17.6	39.1	66	1.0	18.9	9.7	749	2.46	48.3	2.2	3.7	4.8	42	0.4	0.3	0.2	26	0.49	0.052
1316503	Soil	1.1	55.9	230.0	1500	2.4	32.0	23.2	1365	3.24	405.9	3.1	40.8	3.1	40	7.3	1.6	2.3	49	0.37	0.076
1316505	Soil	1.1	30.2	18.6	431	0.4	29.4	19.1	512	2.88	123.7	1.5	13.1	5.9	20	2.0	0.8	0.3	50	0.21	0.073
1316502	Soil	1.1	66.6	1259	1594	6.3	28.1	17.5	1375	3.34	397.7	3.7	32.4	5.9	42	8.9	3.2	3.4	54	0.53	0.072
1323417	Soil	0.3	30.5	55.5	113	0.3	30.7	12.9	736	2.15	10.6	1.2	0.7	13.1	8	2.6	0.3	0.3	6	0.24	0.033
1316513	Soil	1.0	14.5	23.0	179	0.1	16.6	8.3	541	2.45	30.0	1.0	2.0	1.0	7	1.0	0.5	0.3	45	0.07	0.045
1319698	Soil	0.6	25.1	19.8	80	<0.1	28.4	13.7	1630	2.55	12.0	0.9	2.2	4.4	27	0.4	0.3	0.2	40	0.33	0.062
1316506	Soil	1.2	34.2	51.4	587	1.2	24.1	13.3	661	2.80	198.2	2.3	8.6	3.4	15	2.0	1.0	0.8	55	0.17	0.072
1323418	Soil	0.8	11.8	29.8	46	0.1	12.6	4.7	160	2.23	22.3	0.7	3.7	6.0	5	0.2	0.3	0.2	27	0.05	0.042
1316514	Soil	0.6	32.1	21.0	172	0.4	27.4	9.8	420	2.47	125.9	1.8	4.3	7.4	16	1.4	0.6	0.3	37	0.25	0.075
1319700	Soil	1.0	26.6	94.1	148	0.8	8.8	3.6	152	1.00	37.8	0.6	10.6	0.3	10	2.2	0.5	0.8	26	0.13	0.051

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1323412	Soil	25	15	0.34	119	0.009	<1	0.99	0.002	0.04	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1327065	Soil	16	16	0.22	50	0.029	1	1.00	0.003	0.06	0.2	0.03	1.3	0.2	<0.05	5	<0.5	<0.2
1327082	Soil	18	20	0.38	111	0.047	<1	1.13	0.007	0.12	1.1	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1327081	Soil	16	18	0.33	108	0.041	1	1.04	0.006	0.10	0.6	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1323413	Soil	15	20	0.36	314	0.020	1	0.96	0.006	0.03	0.2	0.06	3.5	<0.1	<0.05	3	<0.5	<0.2
1327064	Soil	22	36	0.66	144	0.039	1	2.35	0.009	0.19	0.2	0.04	3.2	0.3	<0.05	7	<0.5	<0.2
1327080	Soil	21	24	0.44	121	0.048	<1	1.29	0.006	0.11	0.4	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1327083	Soil	21	24	0.46	117	0.054	1	1.47	0.008	0.15	2.3	0.02	2.5	0.3	0.05	5	<0.5	<0.2
1323414	Soil	24	17	0.34	174	0.021	<1	0.98	0.004	0.04	0.2	0.04	3.8	<0.1	<0.05	3	<0.5	<0.2
1323410	Soil	21	16	0.31	104	0.012	<1	0.97	0.003	0.05	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1327053	Soil	22	19	0.47	55	0.031	<1	1.25	0.004	0.20	0.3	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1327085	Soil	21	20	0.33	62	0.041	<1	1.47	0.007	0.11	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1323415	Soil	46	17	0.56	59	0.001	<1	1.20	0.002	0.05	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1323411	Soil	18	18	0.28	69	0.010	<1	0.95	0.003	0.04	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1327057	Soil	36	26	0.84	73	0.031	<1	1.87	0.012	0.23	0.1	0.01	2.3	0.3	0.11	5	<0.5	<0.2
1327084	Soil	18	24	0.39	103	0.035	1	1.30	0.005	0.06	0.7	0.04	2.2	0.2	<0.05	4	<0.5	<0.2
1316504	Soil	16	25	0.40	137	0.032	<1	1.58	0.010	0.07	1.2	0.08	2.3	0.3	0.07	5	0.6	<0.2
1319697	Soil	18	28	0.52	156	0.039	<1	1.46	0.011	0.10	0.5	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1319699	Soil	19	26	0.48	115	0.036	1	1.55	0.011	0.07	0.6	0.04	3.2	0.2	<0.05	4	0.5	<0.2
1323416	Soil	23	19	0.29	212	0.005	<1	1.32	0.005	0.05	0.1	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1316503	Soil	19	32	0.59	187	0.041	2	1.86	0.012	0.09	1.1	0.09	3.3	0.3	0.07	6	0.5	<0.2
1316505	Soil	17	31	0.52	234	0.056	<1	1.79	0.007	0.08	0.7	0.04	2.9	0.3	<0.05	5	<0.5	<0.2
1316502	Soil	25	40	0.71	191	0.049	<1	2.00	0.014	0.11	0.6	0.04	4.3	0.3	<0.05	6	<0.5	<0.2
1323417	Soil	33	8	0.06	43	<0.001	<1	0.25	0.001	0.07	<0.1	<0.01	1.2	<0.1	<0.05	1	<0.5	<0.2
1316513	Soil	13	26	0.34	112	0.029	<1	1.51	0.003	0.03	0.4	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1319698	Soil	15	38	0.44	102	0.062	<1	1.47	0.032	0.20	<0.1	0.07	4.3	0.3	0.12	5	<0.5	<0.2
1316506	Soil	17	34	0.53	215	0.050	<1	2.06	0.007	0.06	0.8	0.07	3.1	0.2	0.06	5	<0.5	<0.2
1323418	Soil	26	19	0.28	81	0.006	<1	1.22	0.002	0.03	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1316514	Soil	19	26	0.45	128	0.044	<1	1.33	0.006	0.12	0.8	0.02	2.6	0.3	<0.05	4	<0.5	<0.2
1319700	Soil	5	15	0.11	52	0.022	<1	0.72	0.015	0.03	0.2	0.09	1.2	0.1	0.11	3	<0.5	<0.2

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Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1316507	Soil		1.7	13.0	20.4	161	0.3	13.0	5.8	324	2.79	33.9	1.1	2.1	0.9	7	1.7	0.7	0.3	64	0.07	0.045
1323419	Soil		0.7	31.4	31.5	113	0.3	29.7	12.2	522	2.73	30.3	1.0	5.4	10.2	10	0.9	0.4	0.2	19	0.12	0.035
1316522	Soil		1.1	26.0	32.5	151	0.5	20.3	10.2	528	2.21	248.6	1.9	15.9	6.7	14	1.2	1.1	0.7	37	0.17	0.050
1316520	Soil		0.9	16.7	9.2	65	<0.1	19.2	7.4	294	2.06	32.9	0.7	4.6	1.3	6	0.3	0.6	0.2	37	0.08	0.044
1316516	Soil		0.7	18.2	24.7	135	<0.1	19.4	9.9	499	2.40	45.8	1.1	14.7	1.3	8	0.4	0.5	0.3	42	0.10	0.044
1316509	Soil		1.1	18.7	33.1	304	0.3	19.8	9.5	593	2.44	62.9	1.4	8.6	1.9	10	2.0	0.6	0.2	46	0.12	0.055
1316521	Soil		0.9	18.4	10.4	82	<0.1	17.3	8.0	337	2.22	109.7	1.2	2.9	2.1	8	0.4	0.6	0.3	35	0.10	0.047
1316519	Soil		1.6	17.8	16.8	89	0.2	15.6	7.4	379	2.41	148.5	2.2	5.4	1.2	10	0.5	0.8	0.9	45	0.12	0.053
1316517	Soil		0.9	20.9	12.9	81	<0.1	17.5	8.5	379	2.38	28.2	0.8	16.5	1.1	7	0.3	0.5	0.2	43	0.08	0.045
1316515	Soil		0.8	15.7	17.5	182	<0.1	20.1	8.8	399	2.59	65.0	1.0	1.7	1.1	10	1.2	0.4	0.2	43	0.16	0.043
1319701	Soil		1.5	453.5	21.4	159	0.2	218.1	78.6	804	15.36	2.9	1.3	30.5	7.4	13	0.1	0.3	0.1	221	0.29	0.042
1316525	Soil		1.1	11.9	5.5	23	<0.1	5.4	1.5	41	0.62	13.1	1.3	3.2	0.2	9	0.2	0.2	0.2	18	0.12	0.079
1316512	Soil		1.0	17.1	22.1	194	0.2	20.6	7.6	399	2.26	32.9	1.1	5.1	2.3	8	1.1	0.6	0.2	41	0.11	0.058
1316510	Soil		1.2	18.4	28.1	263	0.3	19.2	9.8	542	2.77	71.7	1.7	2.5	1.3	9	1.4	0.6	0.3	51	0.09	0.059
1316523	Soil		1.9	19.0	76.8	278	0.7	17.7	8.4	685	2.45	144.3	2.2	19.2	3.3	17	1.6	1.3	0.8	49	0.15	0.062
1319702	Soil		3.7	16.8	10.2	61	0.3	21.3	10.7	306	2.10	24.9	0.9	3.2	5.0	7	0.5	0.6	0.2	38	0.07	0.018
1316511	Soil		0.8	17.5	21.7	210	0.1	20.0	8.2	430	2.50	35.3	1.1	4.6	2.7	8	1.1	0.5	0.2	44	0.09	0.044
1316508	Soil		1.1	19.9	29.2	337	0.4	19.9	10.1	566	2.53	72.2	1.8	11.0	1.7	11	2.4	0.8	0.4	47	0.12	0.060
1322689	Soil		0.9	23.3	12.6	59	<0.1	21.3	10.7	498	2.35	14.4	0.9	22.6	2.7	8	0.1	0.5	0.2	35	0.11	0.053
1322684	Soil		1.4	34.0	17.0	66	0.2	23.5	12.0	563	2.97	37.1	1.5	2.6	3.5	10	<0.1	0.5	0.3	32	0.08	0.060
1322688	Soil		1.0	17.4	11.8	51	<0.1	16.3	10.4	589	2.57	15.5	0.7	1.6	3.8	6	0.1	0.5	0.1	39	0.06	0.045
1316518	Soil		0.7	19.8	7.7	63	<0.1	23.4	9.2	333	1.81	18.8	0.6	2.0	3.2	9	0.3	0.6	0.1	28	0.14	0.068
1322692	Soil		0.9	20.9	17.6	57	<0.1	19.6	8.0	357	2.31	18.4	0.8	6.8	2.5	9	0.3	0.7	0.2	33	0.09	0.054
1322682	Soil		0.8	22.9	14.3	58	<0.1	24.2	9.9	389	2.38	13.4	0.9	4.1	5.5	9	0.2	1.1	0.2	31	0.10	0.049
1322686	Soil		1.9	45.7	21.3	74	0.3	35.3	20.6	1184	3.42	37.2	2.8	13.8	17.3	14	<0.1	2.5	0.3	22	0.09	0.053
1319703	Soil		1.0	18.1	7.6	52	<0.1	19.0	8.7	337	1.76	16.7	0.6	1.4	3.7	8	0.2	0.8	0.1	24	0.11	0.042
1322691	Soil		0.6	29.2	21.9	70	0.3	27.0	12.9	668	2.08	20.8	1.2	3.3	7.9	9	0.2	0.9	0.2	18	0.12	0.070
1322687	Soil		1.1	24.4	14.3	51	<0.1	17.1	11.5	737	2.47	53.4	1.0	5.7	1.7	8	<0.1	0.5	0.3	36	0.07	0.057
1322681	Soil		0.8	20.1	19.9	59	<0.1	26.2	11.3	427	2.36	15.2	0.9	5.0	4.0	9	0.2	0.7	0.3	32	0.11	0.057
1316524	Soil		2.5	27.8	26.4	122	0.3	18.1	9.9	428	2.32	300.7	3.6	21.9	3.4	12	0.6	0.9	1.2	40	0.14	0.060

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1316507	Soil	12	30	0.27	96	0.043	<1	1.58	0.004	0.03	0.2	0.06	1.5	0.2	0.07	7	0.6	<0.2
1323419	Soil	34	15	0.29	198	0.010	<1	0.80	0.003	0.05	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	<0.2
1316522	Soil	19	22	0.37	170	0.030	<1	1.22	0.005	0.05	2.3	0.04	2.5	0.2	<0.05	3	<0.5	<0.2
1316520	Soil	12	21	0.29	73	0.026	<1	1.17	0.003	0.03	0.7	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1316516	Soil	16	26	0.36	113	0.025	<1	1.39	0.004	0.03	0.4	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1316509	Soil	16	29	0.37	168	0.038	<1	1.64	0.005	0.05	0.6	0.04	1.9	0.2	<0.05	5	0.5	<0.2
1316521	Soil	13	21	0.31	93	0.021	<1	1.16	0.004	0.03	0.5	0.04	1.9	0.1	<0.05	3	<0.5	<0.2
1316519	Soil	15	25	0.31	121	0.024	<1	1.51	0.004	0.03	1.3	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1316517	Soil	13	25	0.33	112	0.027	<1	1.35	0.004	0.03	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1316515	Soil	13	27	0.40	102	0.024	<1	1.37	0.004	0.04	0.4	0.03	1.7	0.2	0.06	4	<0.5	<0.2
1319701	Soil	16	802	0.12	143	0.167	3	3.86	0.011	0.05	<0.1	0.03	39.3	0.1	<0.05	20	<0.5	<0.2
1316525	Soil	5	10	0.05	67	0.020	<1	0.57	0.007	0.03	0.5	0.14	0.9	0.1	0.16	2	0.6	<0.2
1316512	Soil	15	26	0.35	109	0.038	<1	1.41	0.004	0.05	0.6	0.06	2.0	0.2	<0.05	4	<0.5	<0.2
1316510	Soil	15	32	0.42	149	0.035	<1	1.88	0.005	0.05	0.4	0.05	2.0	0.2	0.07	6	0.6	<0.2
1316523	Soil	19	29	0.40	215	0.026	<1	1.69	0.006	0.05	5.2	0.03	2.3	0.3	<0.05	5	<0.5	<0.2
1319702	Soil	12	23	0.32	121	0.031	<1	1.25	0.004	0.03	0.7	0.03	2.3	0.1	<0.05	3	<0.5	<0.2
1316511	Soil	16	29	0.39	123	0.042	<1	1.60	0.004	0.05	0.6	0.04	2.3	0.2	<0.05	4	<0.5	<0.2
1316508	Soil	16	30	0.41	191	0.037	<1	1.75	0.005	0.05	0.5	0.04	2.1	0.2	<0.05	5	<0.5	<0.2
1322689	Soil	21	22	0.34	79	0.025	<1	1.02	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1322684	Soil	35	27	0.50	70	0.016	<1	1.39	0.004	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1322688	Soil	14	23	0.27	58	0.025	<1	1.16	0.003	0.03	0.2	0.05	1.6	<0.1	<0.05	4	<0.5	<0.2
1316518	Soil	11	16	0.29	93	0.025	<1	0.90	0.004	0.03	0.3	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1322692	Soil	19	20	0.34	74	0.018	<1	1.02	0.003	0.03	0.2	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1322682	Soil	22	21	0.31	124	0.022	<1	1.05	0.004	0.03	0.3	0.03	2.4	0.1	<0.05	3	<0.5	<0.2
1322686	Soil	63	20	0.50	83	0.011	<1	1.10	0.003	0.03	0.4	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1319703	Soil	11	14	0.28	75	0.023	<1	0.79	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1322691	Soil	24	13	0.22	43	0.017	<1	0.71	0.003	0.03	0.2	0.02	2.0	0.1	<0.05	2	<0.5	<0.2
1322687	Soil	18	22	0.29	72	0.018	<1	1.18	0.003	0.03	0.4	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1322681	Soil	18	20	0.33	70	0.022	<1	1.10	0.004	0.03	0.3	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1316524	Soil	17	23	0.39	139	0.024	<1	1.45	0.005	0.04	2.4	0.04	2.5	0.2	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322690	Soil	1.0	27.5	18.7	56	0.1	21.2	18.5	1410	2.53	21.1	1.1	3.9	1.7	9	0.2	0.9	0.3	29	0.10	0.057
1322701	Soil	1.3	419.1	20.1	148	0.2	207.9	75.5	790	14.67	3.0	1.2	32.0	6.9	14	<0.1	0.3	0.2	216	0.28	0.040
1322685	Soil	1.0	31.7	13.8	73	<0.1	29.5	13.4	625	2.78	39.0	1.5	7.6	6.0	10	0.1	0.5	0.2	26	0.10	0.060
1322683	Soil	0.9	21.1	22.0	55	0.1	19.0	7.4	279	2.25	14.5	0.9	10.8	3.5	8	0.3	1.5	0.2	32	0.09	0.045
1322705	Soil	0.9	38.3	18.7	82	0.2	26.5	12.0	724	2.65	11.0	1.1	3.1	5.6	10	0.2	0.6	0.3	38	0.10	0.061
1322704	Soil	0.8	34.2	23.4	78	0.1	27.3	13.6	906	2.64	8.1	1.0	3.3	4.8	7	0.2	0.5	0.3	31	0.06	0.047
1322693	Soil	0.6	40.2	18.3	70	0.2	33.7	12.5	647	2.54	15.6	0.9	2.8	9.9	13	0.4	0.8	0.3	25	0.17	0.071
1322711	Soil	0.8	39.5	20.5	59	0.1	34.0	13.8	569	2.55	10.3	1.0	3.5	7.2	11	<0.1	0.6	0.3	27	0.10	0.049
1322699	Soil	0.9	22.0	37.0	83	0.1	20.8	10.2	580	2.73	20.3	0.9	4.5	2.6	8	0.3	1.4	0.3	32	0.08	0.053
1322708	Soil	0.9	45.6	16.2	60	0.1	25.2	10.0	475	2.49	10.3	0.9	4.6	2.8	9	0.1	0.6	0.2	36	0.09	0.052
1322710	Soil	0.8	37.2	12.8	50	0.1	29.1	10.5	439	2.40	10.6	0.7	2.1	3.2	15	0.1	0.6	0.2	37	0.16	0.062
1322712	Soil	1.0	25.0	14.5	55	<0.1	29.2	12.1	492	2.51	10.9	0.8	3.8	5.3	10	0.3	0.7	0.2	36	0.10	0.048
1322700	Soil	0.8	35.2	36.9	120	0.5	30.2	13.6	770	2.51	21.9	1.2	7.1	8.1	10	0.8	0.8	0.2	30	0.14	0.072
1322707	Soil	0.9	40.5	18.8	71	0.1	27.1	12.5	532	2.51	18.1	1.0	5.6	2.4	10	0.2	0.6	0.2	35	0.09	0.061
1322694	Soil	0.8	21.1	26.3	71	0.2	21.1	10.1	530	2.28	18.9	0.8	2.6	2.1	9	0.4	0.6	0.2	28	0.10	0.063
1322696	Soil	0.8	18.7	25.0	68	0.1	19.4	13.2	794	2.48	19.6	0.8	3.7	2.6	8	0.4	0.7	0.2	32	0.09	0.067
1322703	Soil	0.8	35.6	25.7	80	0.1	25.7	12.1	763	2.64	8.9	1.0	4.9	3.7	7	0.2	0.5	0.3	33	0.06	0.047
1322709	Soil	0.8	28.5	13.4	51	<0.1	20.3	9.1	424	2.30	8.3	0.7	2.9	1.0	8	0.1	0.4	0.2	36	0.07	0.051
1322706	Soil	0.7	39.4	19.8	71	0.1	27.9	11.3	511	2.41	10.6	0.9	3.7	3.6	10	0.3	0.6	0.2	30	0.11	0.060
1322695	Soil	0.7	18.4	26.9	58	0.3	15.7	8.3	462	2.23	21.7	0.8	3.9	1.2	7	0.2	0.6	0.2	30	0.07	0.049

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Project: MAH
Report Date: August 29, 2012

CERTIFICATE OF ANALYSIS DAW12000130.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322690	Soil		24	20	0.34	104	0.013	<1	1.10	0.003	0.04	0.3	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1322701	Soil		16	658	0.13	137	0.158	4	3.69	0.012	0.06	<0.1	0.04	36.9	0.1	<0.05	20	<0.5	<0.2
1322685	Soil		33	21	0.41	79	0.016	6	1.05	0.003	0.03	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1322683	Soil		19	22	0.28	93	0.020	<1	1.00	0.004	0.03	0.3	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1322705	Soil		26	25	0.53	104	0.033	<1	1.39	0.005	0.04	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1322704	Soil		26	23	0.51	56	0.022	<1	1.18	0.002	0.03	0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1322693	Soil		28	16	0.39	145	0.023	<1	0.83	0.003	0.04	0.2	0.04	3.3	<0.1	<0.05	2	<0.5	<0.2
1322711	Soil		32	31	0.65	93	0.014	<1	1.41	0.003	0.04	0.1	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1322699	Soil		22	22	0.40	79	0.019	<1	1.17	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1322708	Soil		23	26	0.48	82	0.021	<1	1.28	0.003	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322710	Soil		17	30	0.52	156	0.021	<1	1.26	0.005	0.03	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1322712	Soil		18	28	0.46	102	0.024	<1	1.34	0.005	0.04	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1322700	Soil		23	21	0.42	80	0.032	<1	1.26	0.004	0.05	0.2	0.04	2.7	<0.1	<0.05	3	<0.5	<0.2
1322707	Soil		22	26	0.46	103	0.021	<1	1.25	0.004	0.03	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322694	Soil		17	19	0.34	55	0.018	<1	1.02	0.003	0.03	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1322696	Soil		18	21	0.35	75	0.016	<1	1.14	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1322703	Soil		24	24	0.53	59	0.022	<1	1.35	0.003	0.03	0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1322709	Soil		23	23	0.41	61	0.017	<1	1.19	0.003	0.03	0.2	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1322706	Soil		24	23	0.49	84	0.021	<1	1.13	0.003	0.03	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1322695	Soil		18	20	0.34	63	0.014	<1	1.11	0.004	0.03	0.1	0.02	1.3	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

QUALITY CONTROL REPORT DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1314888	Soil	1.5	16.0	14.4	100	0.2	16.7	7.7	518	2.13	92.7	2.6	25.9	4.8	14	0.4	0.9	0.2	37	0.18	0.062
REP 1314888	QC	1.6	16.5	14.9	102	0.2	18.2	8.0	527	2.17	93.7	2.5	10.1	4.6	15	0.4	0.9	0.2	37	0.18	0.063
1314906	Soil	1.0	23.9	63.5	196	0.3	16.2	8.0	481	2.41	28.7	0.6	6.5	1.7	7	1.1	0.8	0.9	40	0.07	0.050
REP 1314906	QC	1.1	23.1	60.9	198	0.3	16.5	7.9	480	2.43	29.2	0.5	12.7	1.8	7	1.0	0.9	0.8	40	0.07	0.049
1324431	Soil	0.8	10.7	8.2	32	<0.1	11.1	3.7	110	1.67	8.1	0.5	2.9	0.4	9	<0.1	0.3	0.1	36	0.11	0.046
REP 1324431	QC	0.8	11.4	8.7	34	<0.1	11.7	3.8	115	1.76	8.8	0.6	1.5	0.4	9	<0.1	0.3	0.1	37	0.11	0.047
1324417	Soil	0.8	17.6	18.6	84	1.0	23.2	8.6	380	2.39	85.1	2.3	11.1	2.0	13	0.1	0.4	0.3	35	0.17	0.068
REP 1324417	QC	0.7	17.6	18.9	85	1.0	23.4	8.9	373	2.38	84.6	2.3	4.7	2.0	13	0.1	0.4	0.3	35	0.17	0.069
1326367	Soil	1.2	39.9	40.6	218	0.3	27.5	10.4	476	3.06	24.0	1.1	4.5	3.1	11	0.9	1.2	1.0	57	0.13	0.060
REP 1326367	QC	1.1	39.9	39.9	217	0.3	27.0	10.1	459	3.04	24.0	1.1	3.5	3.0	12	0.9	1.2	1.0	59	0.13	0.059
1326338	Soil	1.6	12.3	9.8	26	0.2	7.4	1.9	65	0.96	23.9	1.2	3.8	0.1	8	0.2	0.3	1.0	37	0.05	0.073
REP 1326338	QC	1.6	11.9	10.1	25	0.2	7.5	1.9	63	0.95	23.7	1.2	3.7	0.1	8	0.1	0.3	1.0	36	0.05	0.068
1325438	Soil	1.2	46.8	19.9	69	0.5	26.4	16.3	642	3.00	424.1	2.2	14.3	3.0	48	0.2	7.2	9.9	42	0.62	0.071
REP 1325438	QC	1.1	48.3	20.8	71	0.6	26.5	17.2	657	3.07	431.6	2.3	11.9	3.0	50	0.2	7.6	10.5	43	0.63	0.074
1327045	Soil	0.9	55.5	9.1	157	0.2	26.6	11.9	593	2.81	36.2	1.4	11.3	8.2	21	1.0	1.2	2.0	42	0.17	0.061
REP 1327045	QC	1.0	57.1	9.1	163	0.2	27.1	12.2	623	2.92	36.6	1.3	12.1	8.0	20	1.1	1.2	2.0	42	0.16	0.061
1327034	Soil	1.3	28.4	16.9	92	0.3	15.8	8.3	536	2.41	137.7	2.8	7.9	1.1	10	0.4	0.9	1.2	43	0.08	0.055
REP 1327034	QC	1.4	29.2	16.7	91	0.3	16.3	8.4	552	2.43	138.8	2.9	10.5	1.2	9	0.5	0.9	1.2	42	0.07	0.053
1327071	Soil	1.4	117.6	21.3	57	0.6	30.2	13.1	288	5.22	808.2	3.1	15.8	12.3	23	0.2	18.3	7.1	35	0.05	0.062
REP 1327071	QC	1.3	112.5	19.9	53	0.7	28.4	12.9	287	5.03	780.9	2.9	18.7	11.8	24	0.2	17.9	6.8	34	0.04	0.065
1323433	Soil	0.5	25.3	11.2	43	0.1	15.5	7.3	312	2.02	22.2	0.8	16.8	1.1	8	<0.1	0.3	0.3	25	0.08	0.053
REP 1323433	QC	0.7	25.8	11.6	42	0.1	15.6	7.9	316	1.97	22.9	0.9	21.7	1.0	9	<0.1	0.4	0.3	24	0.08	0.054
1327072	Soil	1.3	28.6	11.3	54	0.1	23.9	7.4	208	2.64	105.6	1.4	4.2	2.4	14	0.2	4.8	0.6	33	0.07	0.058
REP 1327072	QC	1.3	28.7	11.6	53	0.1	23.5	7.4	207	2.72	103.3	1.4	3.3	2.3	14	0.1	5.0	0.6	35	0.07	0.060
1327080	Soil	0.8	30.1	10.0	59	<0.1	26.2	11.5	305	2.53	41.2	1.5	3.6	6.0	16	0.1	2.2	0.8	33	0.11	0.049
REP 1327080	QC	0.7	29.3	9.9	56	<0.1	25.8	11.4	301	2.55	41.3	1.5	5.0	5.7	16	0.1	2.2	0.8	33	0.11	0.048
1319698	Soil	0.6	25.1	19.8	80	<0.1	28.4	13.7	1630	2.55	12.0	0.9	2.2	4.4	27	0.4	0.3	0.2	40	0.33	0.062
REP 1319698	QC	0.7	23.6	19.0	78	<0.1	27.8	13.2	1564	2.46	11.7	0.9	1.2	4.3	26	0.4	0.3	0.2	39	0.32	0.061

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Client: **Ryan Gold Corp.**
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Project: MAH
Report Date: August 29, 2012

QUALITY CONTROL REPORT DAW12000130.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1314888	Soil	18	22	0.42	187	0.028	1	1.24	0.005	0.05	5.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
REP 1314888	QC	18	22	0.42	189	0.028	<1	1.26	0.006	0.05	5.1	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1314906	Soil	14	23	0.33	82	0.025	<1	1.23	0.003	0.05	1.2	0.06	1.9	0.2	<0.05	4	<0.5	<0.2
REP 1314906	QC	14	24	0.32	82	0.025	1	1.24	0.003	0.05	1.4	0.03	1.8	0.3	<0.05	4	<0.5	<0.2
1324431	Soil	11	20	0.27	72	0.016	<1	1.01	0.005	0.03	0.2	0.06	0.9	0.1	<0.05	4	<0.5	<0.2
REP 1324431	QC	11	21	0.28	74	0.016	<1	1.08	0.005	0.03	0.2	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1324417	Soil	34	26	0.44	157	0.019	<1	1.51	0.005	0.05	0.4	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
REP 1324417	QC	34	26	0.44	159	0.018	<1	1.55	0.005	0.04	0.5	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1326367	Soil	20	38	0.56	129	0.049	1	2.01	0.006	0.11	1.8	0.04	2.7	0.6	0.07	6	<0.5	<0.2
REP 1326367	QC	21	37	0.57	134	0.050	1	2.04	0.006	0.12	1.8	0.04	2.7	0.6	0.08	7	<0.5	<0.2
1326338	Soil	6	20	0.07	50	0.030	<1	0.61	0.006	0.04	2.1	0.08	0.6	0.2	0.16	4	<0.5	<0.2
REP 1326338	QC	6	20	0.07	47	0.029	<1	0.59	0.005	0.03	2.0	0.07	0.6	0.2	0.12	4	<0.5	<0.2
1325438	Soil	24	26	0.54	130	0.044	3	1.94	0.024	0.07	0.4	0.04	2.8	0.2	0.09	7	<0.5	<0.2
REP 1325438	QC	25	27	0.57	136	0.045	3	2.04	0.025	0.07	0.3	0.05	2.8	0.2	0.09	6	<0.5	<0.2
1327045	Soil	20	27	0.43	152	0.056	<1	1.49	0.007	0.13	4.5	0.06	3.2	0.4	<0.05	5	<0.5	<0.2
REP 1327045	QC	19	27	0.43	149	0.055	<1	1.49	0.007	0.13	4.6	0.06	3.1	0.4	<0.05	5	<0.5	<0.2
1327034	Soil	16	23	0.39	131	0.026	<1	1.45	0.005	0.05	2.1	0.06	1.8	0.2	<0.05	5	<0.5	<0.2
REP 1327034	QC	16	24	0.39	124	0.024	<1	1.42	0.005	0.04	2.2	0.04	1.9	0.3	<0.05	5	<0.5	<0.2
1327071	Soil	24	37	0.50	143	0.048	2	1.58	0.021	0.34	0.6	0.03	3.4	0.5	0.25	5	1.7	<0.2
REP 1327071	QC	24	37	0.49	139	0.047	1	1.60	0.020	0.34	0.6	0.02	3.4	0.5	0.24	5	1.1	<0.2
1323433	Soil	26	19	0.34	55	0.012	<1	1.13	0.003	0.03	0.1	0.04	0.9	<0.1	<0.05	3	<0.5	<0.2
REP 1323433	QC	26	18	0.34	56	0.011	<1	1.03	0.003	0.03	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1327072	Soil	19	24	0.32	79	0.035	1	1.12	0.006	0.13	0.4	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
REP 1327072	QC	20	25	0.33	82	0.035	2	1.15	0.007	0.13	0.5	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1327080	Soil	21	24	0.44	121	0.048	<1	1.29	0.006	0.11	0.4	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
REP 1327080	QC	20	24	0.44	116	0.047	<1	1.28	0.005	0.11	0.4	0.02	2.4	0.2	<0.05	4	<0.5	<0.2
1319698	Soil	15	38	0.44	102	0.062	<1	1.47	0.032	0.20	<0.1	0.07	4.3	0.3	0.12	5	<0.5	<0.2
REP 1319698	QC	15	36	0.44	100	0.061	<1	1.45	0.031	0.19	0.1	0.09	3.9	0.4	0.11	5	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: August 29, 2012

QUALITY CONTROL REPORT DAW12000130.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1316512	Soil	1.0	17.1	22.1	194	0.2	20.6	7.6	399	2.26	32.9	1.1	5.1	2.3	8	1.1	0.6	0.2	41	0.11	0.058
REP 1316512	QC	0.9	17.2	21.6	194	0.2	20.7	7.6	392	2.31	32.6	1.1	34.5	2.5	9	1.2	0.7	0.2	41	0.12	0.059
1322684	Soil	1.4	34.0	17.0	66	0.2	23.5	12.0	563	2.97	37.1	1.5	2.6	3.5	10	<0.1	0.5	0.3	32	0.08	0.060
REP 1322684	QC	1.2	33.0	16.9	67	0.2	24.2	11.8	554	2.97	37.6	1.6	2.9	3.4	10	0.1	0.4	0.3	32	0.08	0.061
1316518	Soil	0.7	19.8	7.7	63	<0.1	23.4	9.2	333	1.81	18.8	0.6	2.0	3.2	9	0.3	0.6	0.1	28	0.14	0.068
REP 1316518	QC	0.6	20.3	7.7	64	<0.1	23.7	9.3	340	1.85	18.4	0.6	6.6	3.0	10	0.3	0.6	0.1	28	0.14	0.065
Reference Materials																					
STD DS9	Standard	13.5	99.7	123.5	301	1.8	41.5	7.1	582	2.33	23.6	2.3	113.2	5.7	69	2.1	4.8	5.6	42	0.72	0.082
STD DS9	Standard	12.1	103.0	120.9	303	1.8	38.7	7.1	560	2.25	24.8	2.7	134.2	6.4	62	2.4	5.0	6.2	39	0.68	0.080
STD DS9	Standard	12.7	106.6	121.9	298	1.8	40.6	7.5	565	2.25	23.5	2.6	112.8	6.3	67	2.2	5.5	6.3	40	0.68	0.078
STD DS9	Standard	13.9	97.8	108.6	291	1.8	41.2	7.9	580	2.31	24.7	2.4	115.5	5.5	57	2.4	4.6	5.4	43	0.71	0.080
STD DS9	Standard	13.7	115.9	124.9	310	1.9	43.1	7.9	598	2.37	25.1	2.8	119.0	6.5	59	2.4	4.8	5.4	45	0.71	0.081
STD DS9	Standard	13.2	109.7	125.7	307	1.9	40.6	7.6	573	2.29	24.9	2.8	113.2	5.9	60	2.3	4.7	5.3	44	0.71	0.082
STD DS9	Standard	12.0	99.0	118.5	292	1.8	37.7	6.8	530	2.11	23.7	2.4	116.8	5.8	65	2.2	5.3	6.0	38	0.65	0.082
STD DS9	Standard	12.3	109.2	126.7	301	1.9	36.7	7.6	541	2.37	26.0	2.7	128.5	6.4	64	2.5	6.2	6.6	39	0.70	0.078
STD DS9	Standard	12.4	105.4	121.1	304	2.0	39.0	7.4	563	2.22	25.2	2.8	109.1	6.5	75	2.3	6.2	6.6	40	0.69	0.081
STD DS9	Standard	14.9	119.5	136.5	340	2.1	42.1	8.1	656	2.58	25.7	3.1	125.7	7.2	71	2.4	5.3	5.5	56	0.81	0.090
STD DS9	Standard	14.9	123.0	131.5	322	1.9	47.5	8.8	644	2.53	25.0	2.9	122.6	7.0	70	2.4	5.8	6.8	52	0.78	0.084
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	0.4	1	<0.1	<0.1	<0.1	4	<0.01	1.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	7	<0.01	<0.001

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

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

Project: MAH
Report Date: August 29, 2012

QUALITY CONTROL REPORT DAW12000130.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1316512	Soil	15	26	0.35	109	0.038	<1	1.41	0.004	0.05	0.6	0.06	2.0	0.2	<0.05	4	<0.5	<0.2
REP 1316512	QC	16	26	0.34	110	0.039	<1	1.36	0.004	0.05	0.6	0.05	2.0	0.2	<0.05	4	0.5	<0.2
1322684	Soil	35	27	0.50	70	0.016	<1	1.39	0.004	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
REP 1322684	QC	33	28	0.45	70	0.017	<1	1.34	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1316518	Soil	11	16	0.29	93	0.025	<1	0.90	0.004	0.03	0.3	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
REP 1316518	QC	11	17	0.29	95	0.026	<1	0.92	0.004	0.03	0.3	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	134	0.62	267	0.110	2	0.89	0.087	0.36	3.0	0.20	2.6	5.4	0.15	5	5.6	5.4
STD DS9	Standard	12	114	0.59	292	0.094	3	0.89	0.080	0.35	3.0	0.21	2.4	5.4	0.14	5	5.2	5.0
STD DS9	Standard	12	118	0.59	279	0.105	2	0.88	0.081	0.35	2.8	0.20	2.4	5.3	0.16	4	4.9	5.0
STD DS9	Standard	12	125	0.62	301	0.105	2	0.88	0.081	0.34	3.1	0.20	2.3	5.7	0.17	5	5.4	5.4
STD DS9	Standard	13	130	0.63	297	0.107	2	0.93	0.080	0.35	3.1	0.22	2.5	5.7	0.19	4	5.0	4.5
STD DS9	Standard	12	124	0.62	294	0.114	3	0.93	0.088	0.34	2.9	0.21	2.6	5.5	0.18	4	4.8	4.9
STD DS9	Standard	12	111	0.58	288	0.104	2	0.87	0.076	0.35	3.0	0.20	2.3	5.4	0.11	5	5.3	4.7
STD DS9	Standard	12	122	0.59	274	0.109	4	0.87	0.071	0.37	3.3	0.19	2.5	5.7	0.17	4	4.8	5.2
STD DS9	Standard	13	118	0.60	301	0.113	3	0.91	0.093	0.37	2.8	0.22	2.9	5.3	0.15	4	5.8	4.8
STD DS9	Standard	15	134	0.67	315	0.138	3	1.10	0.091	0.37	3.3	0.21	2.7	6.0	0.12	6	6.7	5.3
STD DS9	Standard	14	143	0.69	315	0.127	2	1.00	0.086	0.35	3.4	0.22	2.5	5.9	0.26	5	5.8	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	0.2	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAH
Report Date: August 29, 2012

QUALITY CONTROL REPORT DAW12000130.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 27, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000131.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322698	Soil		0.6	19.1	39.8	101	0.5	19.5	8.2	384	2.71	32.1	1.1	10.2	1.8	15	0.5	1.3	0.3	36	0.20	0.060
1322697	Soil		0.9	17.5	31.7	67	0.2	17.2	8.9	393	2.42	21.3	0.9	2.6	1.5	9	0.3	1.1	0.3	34	0.09	0.056
1322702	Soil		1.0	38.5	44.6	103	0.2	26.1	14.2	987	3.05	37.2	1.3	4.8	5.0	9	0.5	1.0	0.5	37	0.07	0.058
1316501	Soil		1.6	447.3	22.7	161	0.2	210.1	76.1	826	15.41	3.4	1.2	34.8	7.5	17	<0.1	0.5	0.2	206	0.29	0.038
1317293	Soil		0.9	11.7	39.2	70	<0.1	14.6	7.5	323	2.21	48.1	1.3	4.0	2.4	6	0.7	0.7	0.3	33	0.05	0.037
1317299	Soil		0.9	18.3	16.9	78	0.1	14.2	7.7	417	2.05	19.6	0.8	45.3	1.9	9	0.4	0.8	0.4	37	0.10	0.061
1317297	Soil		1.4	16.3	79.3	225	0.2	13.3	7.4	558	2.23	111.2	2.8	4.9	2.0	13	1.5	0.9	1.1	41	0.11	0.055
1317294	Soil		1.0	17.7	89.5	177	0.2	17.1	8.7	415	2.11	124.4	1.8	5.0	4.7	14	1.3	0.9	1.1	36	0.14	0.060
1317305	Soil		1.1	17.1	47.5	104	0.3	14.2	5.7	268	2.44	23.6	0.9	4.8	0.5	8	0.6	0.9	0.7	46	0.06	0.058
1317302	Soil		1.0	16.5	30.8	90	<0.1	14.5	6.4	272	2.22	23.0	0.9	7.9	1.8	8	0.5	0.8	0.4	42	0.09	0.049
1317298	Soil		1.1	18.7	17.7	79	0.1	13.9	12.2	701	2.23	33.1	1.0	2.7	1.7	8	0.3	0.8	0.3	39	0.07	0.060
1317295	Soil		1.1	25.7	122.6	198	0.4	15.2	7.6	395	2.05	107.4	3.4	8.8	6.7	16	1.4	1.5	1.0	37	0.16	0.055
1317304	Soil		1.0	14.3	22.3	80	0.1	17.2	8.8	376	2.23	16.8	0.7	45.6	2.8	9	0.7	1.0	0.3	41	0.10	0.054
1317303	Soil		1.0	18.7	30.1	103	0.2	15.4	7.1	311	2.26	21.5	1.0	23.5	1.6	8	0.8	0.9	0.5	41	0.08	0.057
1317300	Soil		0.5	25.4	15.9	69	0.2	19.2	6.7	246	1.93	14.6	1.3	9.1	5.7	13	0.4	0.7	0.2	27	0.15	0.079
1317296	Soil		1.2	15.0	171.9	216	0.2	14.3	7.5	493	2.32	109.4	2.7	5.1	2.4	10	1.2	0.8	0.9	39	0.09	0.045
1317026	Soil		0.8	18.0	62.3	118	0.1	14.7	6.3	289	2.06	13.1	2.0	1.3	2.0	9	0.5	0.9	0.8	33	0.09	0.055
1317287	Soil		1.2	17.2	28.0	97	0.1	14.4	7.7	369	2.07	70.7	2.2	8.7	1.7	12	0.5	0.9	0.3	39	0.11	0.064
1317285	Soil		1.2	22.7	13.7	79	0.1	22.2	9.7	472	2.41	98.7	3.2	38.7	6.4	17	0.4	1.0	0.2	46	0.19	0.072
1317282	Soil		1.4	18.0	27.3	200	0.2	19.5	10.8	909	2.64	114.5	3.2	9.9	4.2	26	1.3	0.8	0.5	49	0.22	0.100
1317312	Soil		1.0	20.1	60.9	114	<0.1	15.8	7.1	306	2.27	13.8	2.7	4.2	2.0	9	0.4	0.9	0.6	37	0.09	0.052
1317289	Soil		1.0	15.9	20.0	84	<0.1	18.4	7.9	390	2.10	52.1	1.5	13.1	3.2	15	0.4	0.8	0.3	42	0.16	0.066
1317286	Soil		1.0	14.0	17.7	66	<0.1	15.5	6.6	278	1.94	67.0	1.2	4.2	1.7	11	0.5	0.8	0.2	40	0.10	0.062
1317281	Soil		1.0	16.7	17.1	91	0.1	18.7	10.1	547	2.33	111.1	3.9	32.4	7.1	34	0.6	0.9	0.3	46	0.27	0.080
1317306	Soil		1.1	14.5	25.7	93	0.2	15.9	9.4	488	2.47	19.2	0.9	5.5	1.0	10	0.8	0.8	0.5	48	0.08	0.062
1317290	Soil		1.5	12.9	62.5	78	0.1	14.0	6.5	328	2.42	51.6	1.8	27.2	1.1	12	0.3	0.9	0.4	51	0.09	0.064
1317292	Soil		1.1	11.0	20.5	67	0.1	11.4	4.7	215	2.19	25.2	1.3	5.0	1.0	6	0.3	0.6	0.3	42	0.05	0.040
1317283	Soil		1.4	16.5	22.5	83	<0.1	20.9	9.3	425	2.60	104.1	2.3	16.5	2.8	18	0.5	0.9	0.3	51	0.16	0.079
1317311	Soil		0.7	29.9	59.8	145	0.2	20.0	8.4	321	2.16	16.1	11.2	2.9	5.5	10	0.6	1.1	0.6	36	0.10	0.053
1317291	Soil		0.7	19.0	14.3	64	0.1	18.2	9.1	336	2.06	26.1	2.2	5.2	3.9	11	0.3	0.9	0.2	32	0.11	0.065

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322698	Soil		23	23	0.40	113	0.012	3	1.22	0.004	0.03	0.2	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1322697	Soil		18	23	0.38	85	0.014	1	1.22	0.004	0.03	0.2	0.04	1.3	<0.1	0.07	4	<0.5	<0.2
1322702	Soil		27	26	0.52	74	0.022	1	1.36	0.003	0.03	0.2	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1316501	Soil		17	584	0.12	152	0.147	4	3.23	0.012	0.06	<0.1	0.03	38.5	<0.1	<0.05	20	0.5	<0.2
1317293	Soil		12	18	0.31	82	0.019	1	1.44	0.009	0.02	0.9	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1317299	Soil		14	19	0.29	63	0.029	2	0.89	0.004	0.04	1.1	0.06	1.4	0.1	<0.05	3	<0.5	<0.2
1317297	Soil		16	22	0.34	129	0.016	<1	1.31	0.005	0.05	2.4	0.05	1.6	0.3	0.05	5	<0.5	<0.2
1317294	Soil		18	19	0.33	134	0.026	2	1.24	0.005	0.05	6.3	0.02	2.0	0.1	0.06	4	<0.5	<0.2
1317305	Soil		12	25	0.37	93	0.018	1	1.24	0.005	0.04	0.7	0.03	1.2	0.2	0.06	5	<0.5	<0.2
1317302	Soil		14	23	0.36	87	0.022	<1	1.16	0.004	0.03	0.6	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1317298	Soil		12	23	0.34	74	0.022	<1	1.30	0.006	0.03	1.0	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1317295	Soil		23	21	0.37	157	0.023	2	1.35	0.005	0.04	3.2	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1317304	Soil		14	22	0.32	87	0.029	3	1.00	0.004	0.04	0.9	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1317303	Soil		15	23	0.35	86	0.023	1	1.16	0.004	0.04	0.6	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1317300	Soil		16	17	0.32	111	0.031	<1	0.84	0.005	0.04	0.4	0.04	2.9	<0.1	0.09	2	<0.5	<0.2
1317296	Soil		16	22	0.34	94	0.021	<1	1.34	0.004	0.05	4.6	0.04	1.8	0.2	0.16	4	<0.5	<0.2
1317026	Soil		13	20	0.30	73	0.022	<1	0.98	0.004	0.05	0.8	0.02	1.5	0.3	0.11	4	<0.5	<0.2
1317287	Soil		17	22	0.37	133	0.024	1	1.26	0.007	0.04	5.1	0.03	1.7	0.2	0.07	4	<0.5	<0.2
1317285	Soil		22	26	0.43	200	0.045	<1	1.41	0.008	0.05	9.3	0.04	3.2	0.1	<0.05	4	<0.5	<0.2
1317282	Soil		25	28	0.48	303	0.027	2	1.76	0.008	0.07	6.1	0.05	2.8	0.2	0.10	6	<0.5	<0.2
1317312	Soil		13	23	0.34	83	0.023	1	1.20	0.004	0.05	0.7	0.03	1.8	0.2	0.09	4	<0.5	<0.2
1317289	Soil		16	22	0.39	130	0.038	1	1.39	0.006	0.07	4.0	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1317286	Soil		14	19	0.30	123	0.027	2	1.12	0.005	0.04	2.5	0.04	1.6	0.1	<0.05	5	<0.5	<0.2
1317281	Soil		27	26	0.44	330	0.040	1	1.60	0.013	0.07	9.6	0.05	3.7	0.2	<0.05	5	<0.5	<0.2
1317306	Soil		13	29	0.38	115	0.023	1	1.33	0.005	0.04	0.4	0.03	1.6	0.2	0.14	5	<0.5	<0.2
1317290	Soil		15	24	0.34	123	0.027	<1	1.41	0.007	0.05	1.3	0.04	1.5	0.2	0.14	6	<0.5	<0.2
1317292	Soil		11	21	0.32	60	0.025	2	1.08	0.003	0.03	1.6	0.02	1.1	0.2	0.12	5	<0.5	<0.2
1317283	Soil		19	28	0.42	192	0.031	2	1.58	0.007	0.05	4.7	0.05	2.2	0.2	0.25	5	0.6	<0.2
1317311	Soil		15	21	0.35	85	0.030	<1	1.11	0.004	0.04	0.9	0.03	2.6	0.2	0.11	3	<0.5	<0.2
1317291	Soil		18	20	0.34	97	0.031	<1	1.08	0.005	0.04	0.8	0.03	2.4	<0.1	0.11	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1317288	Soil		0.7	10.5	54.0	152	0.2	13.9	9.3	751	2.51	211.8	2.7	39.2	9.1	42	1.0	3.1	1.3	44	0.38	0.092
1317284	Soil		0.7	15.0	22.3	84	<0.1	14.5	7.5	494	2.00	92.1	3.3	21.5	13.7	42	0.6	0.7	0.3	37	0.31	0.074
1276337	Soil		1.1	14.8	44.7	63	0.2	15.9	5.9	352	2.91	35.2	0.9	3.5	0.8	12	0.5	1.7	0.3	44	0.10	0.064
1276344	Soil		1.2	27.7	70.0	86	0.6	24.9	10.3	554	2.82	14.4	1.2	3.8	2.4	11	0.5	0.9	0.3	45	0.08	0.070
1317301	Soil		1.4	417.2	23.4	163	0.2	204.6	73.6	815	14.68	3.3	1.3	34.6	7.8	16	0.2	0.4	0.2	216	0.29	0.045
1317307	Soil		1.1	18.8	24.5	98	0.1	17.8	9.3	430	2.63	21.4	1.0	2.6	1.3	9	0.6	1.0	0.6	48	0.08	0.056
1276336	Soil		0.9	17.7	29.5	66	0.2	16.5	7.1	308	2.26	18.9	0.9	5.1	2.3	8	0.2	0.7	0.4	32	0.07	0.052
1276339	Soil		1.3	24.0	108.2	111	0.4	20.0	11.4	647	2.85	20.4	1.2	4.2	1.9	8	0.6	1.0	0.4	38	0.07	0.066
1276343	Soil		1.4	30.9	53.5	91	0.3	26.5	12.0	754	2.80	16.3	1.3	5.6	1.3	10	0.4	1.1	0.4	31	0.08	0.081
1317308	Soil		1.3	28.4	51.3	214	0.4	21.9	9.3	478	2.68	28.2	1.2	12.2	3.0	10	1.6	1.7	0.8	44	0.11	0.061
1276338	Soil		0.8	27.7	51.5	139	0.6	25.2	9.4	465	3.08	55.7	1.2	4.1	4.8	11	0.9	1.2	0.4	24	0.14	0.068
1276340	Soil		1.4	23.6	47.9	76	0.3	19.9	7.8	480	2.53	42.4	1.1	2.9	0.5	22	0.9	2.2	0.3	32	0.34	0.108
1276341	Soil		0.7	36.2	47.1	92	0.3	31.0	13.2	801	3.13	37.5	1.3	7.8	8.0	12	0.4	2.6	0.4	18	0.16	0.059
1317309	Soil		1.1	24.6	69.9	169	0.3	18.2	7.7	384	2.49	18.4	1.2	3.1	1.2	8	1.2	1.0	0.7	42	0.06	0.046
1276334	Soil		0.8	19.7	32.5	63	0.3	16.4	6.8	302	2.21	26.3	0.8	4.0	1.4	8	0.3	0.7	0.3	31	0.06	0.046
1276335	Soil		0.7	19.0	23.9	53	0.1	16.8	5.7	218	2.20	22.6	0.8	5.6	2.0	7	0.2	0.7	0.2	29	0.07	0.043
1276342	Soil		0.5	31.5	50.8	76	0.3	27.7	13.9	1808	2.61	58.2	1.0	8.4	12.3	14	0.2	3.6	0.3	10	0.19	0.052
1317310	Soil		1.1	26.1	173.5	168	0.3	17.4	8.1	430	2.42	23.8	2.2	0.8	1.9	7	1.0	1.5	0.8	41	0.06	0.046
1276328	Soil		0.8	31.0	14.3	66	<0.1	24.3	9.8	550	2.39	18.6	0.9	2.1	3.4	11	0.2	0.7	0.2	35	0.13	0.077
1276333	Soil		0.9	19.0	33.5	60	0.1	16.9	10.9	693	2.32	20.6	0.8	1.8	1.6	8	0.4	0.6	0.2	30	0.08	0.061
1276320	Soil		0.9	19.9	13.7	47	0.1	26.1	9.1	488	2.46	10.8	0.8	<0.5	0.9	12	0.1	1.3	0.2	34	0.08	0.060
1276321	Soil		1.2	35.5	17.9	66	<0.1	28.1	9.7	411	2.72	25.0	1.3	<0.5	2.1	13	0.2	0.6	0.3	31	0.07	0.062
1276331	Soil		0.7	18.1	17.9	48	<0.1	16.1	6.7	313	2.02	20.3	0.7	<0.5	1.1	7	0.2	0.6	0.1	29	0.05	0.047
1276326	Soil		0.8	20.5	18.1	48	0.2	15.5	5.5	225	2.02	16.1	0.9	<0.5	1.1	8	0.1	0.6	0.2	32	0.07	0.055
1276323	Soil		1.2	27.0	19.2	54	<0.1	24.1	13.6	599	2.26	48.3	1.1	1.0	0.8	9	0.2	0.6	0.3	31	0.05	0.062
1276325	Soil		0.8	22.0	15.7	58	<0.1	21.3	10.5	541	2.30	12.5	0.8	<0.5	2.0	8	0.2	0.5	0.2	29	0.08	0.050
1276327	Soil		0.8	20.1	13.6	59	<0.1	18.5	10.2	585	2.27	11.1	0.8	10.0	2.4	8	0.2	0.6	0.2	34	0.07	0.052
1276330	Soil		0.8	23.5	14.7	62	<0.1	18.9	9.0	480	2.33	12.2	0.9	2.0	2.4	9	0.2	0.7	0.2	33	0.08	0.054
1276322	Soil		1.4	37.8	22.4	64	0.1	22.4	7.8	437	3.06	42.8	1.6	<0.5	1.5	19	0.1	0.8	0.8	31	0.05	0.069
1276324	Soil		0.9	30.8	18.5	69	<0.1	28.2	16.7	821	2.66	87.4	1.7	<0.5	4.5	10	0.2	0.8	0.2	25	0.09	0.057

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1317288	Soil	34	30	0.58	326	0.024	<1	2.02	0.005	0.14	2.8	<0.01	3.6	0.4	0.10	7	0.8	<0.2
1317284	Soil	40	23	0.41	440	0.029	<1	1.71	0.008	0.11	11.9	0.01	3.7	0.2	0.09	5	<0.5	<0.2
1276337	Soil	22	25	0.32	125	0.010	<1	1.49	0.004	0.03	<0.1	0.02	1.0	0.1	0.11	6	<0.5	<0.2
1276344	Soil	22	28	0.46	120	0.024	<1	1.42	0.012	0.05	0.3	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1317301	Soil	18	619	0.12	148	0.156	3	3.69	0.012	0.06	<0.1	0.02	38.7	<0.1	<0.05	21	<0.5	<0.2
1317307	Soil	14	28	0.41	108	0.028	<1	1.31	0.005	0.05	0.5	0.04	2.2	0.2	0.07	5	<0.5	<0.2
1276336	Soil	17	22	0.34	82	0.018	2	1.11	0.003	0.03	0.2	0.05	1.3	<0.1	<0.05	4	<0.5	<0.2
1276339	Soil	20	27	0.42	83	0.020	1	1.41	0.004	0.03	0.2	0.02	1.8	0.1	<0.05	5	<0.5	<0.2
1276343	Soil	20	25	0.35	136	0.015	2	1.10	0.004	0.04	0.2	0.05	1.3	<0.1	0.07	4	<0.5	<0.2
1317308	Soil	14	30	0.43	110	0.038	1	1.33	0.004	0.07	0.9	0.04	2.4	0.5	<0.05	5	0.9	<0.2
1276338	Soil	33	20	0.37	109	0.008	<1	1.19	0.003	0.03	0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1276340	Soil	24	24	0.26	137	0.009	<1	1.01	0.006	0.04	0.2	0.03	0.9	0.1	<0.05	4	<0.5	<0.2
1276341	Soil	38	16	0.33	116	0.012	<1	0.93	0.004	0.03	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1317309	Soil	13	28	0.37	107	0.026	1	1.35	0.005	0.05	0.7	0.07	1.8	0.4	<0.05	5	<0.5	<0.2
1276334	Soil	19	22	0.34	67	0.015	<1	1.15	0.003	0.02	0.2	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1276335	Soil	17	20	0.31	76	0.016	<1	1.07	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1276342	Soil	40	12	0.27	103	0.006	<1	0.77	0.002	0.03	0.1	0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
1317310	Soil	12	27	0.38	86	0.029	<1	1.39	0.004	0.04	0.7	0.04	2.0	0.4	<0.05	4	<0.5	<0.2
1276328	Soil	18	23	0.38	66	0.029	<1	1.03	0.003	0.03	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1276333	Soil	16	21	0.34	68	0.017	1	1.07	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1276320	Soil	27	35	0.40	118	0.010	<1	1.06	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1276321	Soil	31	30	0.53	117	0.011	<1	1.35	0.004	0.04	0.1	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1276331	Soil	18	19	0.29	63	0.014	<1	0.94	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1276326	Soil	16	21	0.31	71	0.016	<1	1.05	0.004	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1276323	Soil	22	26	0.35	102	0.013	<1	1.13	0.004	0.03	0.2	0.03	0.9	<0.1	<0.05	4	0.5	<0.2
1276325	Soil	21	22	0.38	69	0.016	<1	1.02	0.004	0.03	0.2	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1276327	Soil	17	24	0.40	79	0.024	<1	1.12	0.003	0.03	0.3	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1276330	Soil	20	22	0.38	78	0.024	<1	1.10	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1276322	Soil	28	31	0.50	89	0.010	<1	1.34	0.006	0.04	0.2	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
1276324	Soil	30	19	0.32	77	0.014	<1	0.92	0.002	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276329	Soil	0.9	27.8	14.1	61	<0.1	19.9	8.3	404	2.26	14.3	0.8	8.7	2.2	10	0.2	0.6	0.2	34	0.11	0.062
1276332	Soil	0.8	18.5	21.6	51	0.1	17.3	7.5	318	2.06	14.7	0.8	<0.5	1.9	7	0.2	0.6	0.3	28	0.08	0.055
1276319	Soil	0.8	26.0	18.2	85	0.2	26.4	10.9	586	2.58	17.4	1.1	0.6	5.5	11	0.3	0.8	0.2	32	0.11	0.070
1276276	Soil	0.7	14.9	17.9	48	0.1	13.9	7.9	392	2.25	14.4	0.8	1.0	1.6	8	0.2	0.6	0.2	32	0.08	0.049
1322840	Soil	0.4	21.0	127.4	537	0.9	22.8	9.5	641	2.57	64.8	1.1	1.2	8.8	14	8.5	1.3	0.4	12	0.19	0.048
1322855	Soil	0.8	19.0	16.6	54	<0.1	17.1	6.2	238	2.08	19.0	0.8	2.6	2.1	7	0.2	0.8	0.1	32	0.07	0.047
1322853	Soil	0.6	18.4	26.6	107	0.2	23.5	10.1	503	2.29	25.0	0.9	6.2	6.3	11	0.5	0.8	0.2	28	0.13	0.077
1322848	Soil	0.8	22.9	54.5	90	0.2	21.8	10.2	600	2.49	15.1	1.1	43.0	3.3	10	0.6	0.8	0.2	29	0.11	0.056
1322842	Soil	0.6	13.5	62.0	234	0.2	17.9	8.1	448	2.11	17.6	0.8	0.8	4.1	10	2.1	0.8	0.2	19	0.15	0.047
1322851	Soil	2.5	22.7	2.2	40	0.3	21.5	9.1	380	2.21	4.4	0.2	<0.5	0.8	36	0.2	0.3	<0.1	53	0.69	0.056
1322850	Soil	0.8	25.2	22.5	105	0.2	23.5	11.3	632	2.78	18.7	1.2	0.7	4.5	9	0.6	0.8	0.2	34	0.10	0.070
1322847	Soil	0.8	23.7	29.8	91	0.1	22.7	9.2	450	2.44	16.4	1.0	2.0	4.3	10	0.6	0.7	0.2	26	0.11	0.054
1322844	Soil	0.9	24.7	64.5	148	0.4	24.2	9.7	427	2.81	27.9	1.2	4.8	3.3	9	1.2	0.6	0.3	32	0.12	0.068
1322841	Soil	0.7	17.2	33.8	194	0.2	23.0	7.7	311	2.35	29.9	0.9	1.9	2.6	17	1.2	0.7	0.2	32	0.29	0.068
1322852	Soil	1.3	19.1	52.7	99	0.1	22.8	10.7	631	2.70	29.5	0.7	12.7	2.0	7	0.4	1.1	0.2	29	0.07	0.054
1322849	Soil	0.9	24.5	15.5	77	0.1	23.4	9.6	446	2.48	15.2	0.9	3.0	3.7	8	0.3	0.6	0.2	35	0.10	0.056
1322843	Soil	0.8	26.2	57.2	225	0.5	33.6	12.8	632	2.79	28.2	1.3	5.9	7.5	12	2.1	0.7	0.2	25	0.21	0.069
1322856	Soil	0.9	21.1	13.5	69	<0.1	23.2	8.0	301	2.36	16.8	0.8	8.4	4.0	8	0.2	1.0	0.1	34	0.10	0.051
1322854	Soil	0.8	16.6	21.3	85	0.2	20.5	7.4	306	2.39	34.1	0.9	10.4	2.8	9	0.3	1.4	0.2	35	0.10	0.048
1322846	Soil	0.8	31.1	46.2	108	0.3	33.2	12.4	1208	3.12	15.6	1.1	2.9	5.3	16	1.0	0.5	0.3	18	0.29	0.064
1322861	Soil	0.6	27.3	26.9	265	0.2	30.1	14.5	673	2.53	18.7	0.6	2.3	6.1	8	3.1	1.7	0.2	24	0.11	0.048
1322859	Soil	0.8	21.5	25.3	94	0.1	20.3	8.3	403	2.38	20.2	0.7	13.6	3.0	9	0.3	0.9	0.2	35	0.13	0.065
1322837	Soil	0.6	22.2	54.8	173	0.5	27.1	11.2	633	2.66	77.7	0.9	5.9	9.9	14	1.8	1.4	0.2	15	0.23	0.059
1322839	Soil	0.6	23.4	77.0	1046	1.1	27.3	10.6	728	2.87	162.1	1.0	5.1	8.0	14	15.4	1.4	0.5	16	0.22	0.057
1322862	Soil	0.7	24.1	16.1	73	0.2	25.1	10.3	399	2.44	25.4	0.8	3.9	4.4	8	0.2	0.9	0.2	33	0.11	0.057
1322865	Soil	0.9	21.5	31.1	113	0.1	21.9	8.3	341	2.40	15.4	0.6	2.7	1.7	8	0.5	0.6	0.2	36	0.09	0.051
1322838	Soil	0.4	22.4	57.2	211	0.5	26.3	11.3	610	2.64	78.2	0.9	3.6	11.0	13	2.6	1.1	0.2	14	0.22	0.060
1322836	Soil	0.5	27.5	54.4	284	0.6	30.4	11.9	564	3.26	68.3	1.0	5.9	9.2	21	1.7	1.3	0.3	11	0.47	0.042
1322864	Soil	0.8	33.7	18.9	78	0.1	38.6	14.4	761	2.75	22.6	0.6	5.1	3.9	9	0.4	0.6	0.2	34	0.09	0.050
1322867	Soil	0.9	26.9	23.7	126	0.2	22.8	9.1	309	2.46	19.5	0.7	3.9	1.6	8	0.6	0.6	0.2	36	0.09	0.060

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600 - 666 Burrard St.
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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276329	Soil	19	22	0.37	76	0.023	<1	1.02	0.003	0.03	0.4	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1276332	Soil	15	18	0.29	71	0.016	<1	0.99	0.003	0.03	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1276319	Soil	23	22	0.39	91	0.024	<1	1.19	0.004	0.04	0.3	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1276276	Soil	20	20	0.31	68	0.016	<1	1.04	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1322840	Soil	24	10	0.19	61	0.008	<1	0.59	0.003	0.07	0.2	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
1322855	Soil	17	20	0.35	75	0.018	<1	1.13	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1322853	Soil	20	22	0.41	103	0.025	1	1.23	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1322848	Soil	19	22	0.34	94	0.019	<1	1.04	0.003	0.03	0.3	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1322842	Soil	19	16	0.28	78	0.010	<1	0.84	0.003	0.04	0.2	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1322851	Soil	3	28	0.72	86	0.093	2	1.31	0.071	0.11	11.7	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1322850	Soil	22	26	0.47	100	0.018	<1	1.51	0.003	0.04	0.1	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322847	Soil	20	19	0.38	70	0.018	<1	1.02	0.003	0.03	0.2	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1322844	Soil	26	21	0.41	112	0.012	1	1.23	0.004	0.04	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1322841	Soil	17	23	0.36	92	0.016	1	1.11	0.006	0.04	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1322852	Soil	19	24	0.35	67	0.012	1	1.04	0.004	0.03	0.2	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1322849	Soil	20	24	0.39	85	0.025	1	1.13	0.004	0.03	0.3	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322843	Soil	25	19	0.38	94	0.015	1	1.00	0.004	0.05	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1322856	Soil	22	23	0.40	88	0.022	1	1.18	0.004	0.04	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1322854	Soil	21	26	0.43	74	0.019	<1	1.31	0.004	0.03	0.2	0.04	1.9	<0.1	<0.05	5	<0.5	<0.2
1322846	Soil	34	16	0.27	105	0.009	1	0.89	0.004	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1322861	Soil	22	18	0.40	94	0.016	<1	1.05	0.004	0.03	<0.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1322859	Soil	22	24	0.38	88	0.021	<1	1.20	0.004	0.04	0.2	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1322837	Soil	25	11	0.19	70	0.011	1	0.56	0.004	0.06	0.4	0.02	2.2	<0.1	<0.05	2	<0.5	<0.2
1322839	Soil	25	13	0.21	83	0.009	<1	0.66	0.004	0.07	0.4	0.02	2.4	0.1	<0.05	2	<0.5	<0.2
1322862	Soil	20	21	0.39	100	0.021	<1	1.22	0.004	0.05	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1322865	Soil	18	27	0.45	77	0.015	<1	1.33	0.004	0.04	0.1	0.03	1.7	0.1	<0.05	5	<0.5	<0.2
1322838	Soil	28	11	0.21	65	0.010	<1	0.61	0.004	0.07	0.4	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1322836	Soil	31	9	0.17	63	0.004	1	0.66	0.005	0.06	<0.1	0.02	2.1	<0.1	<0.05	2	<0.5	<0.2
1322864	Soil	21	37	0.66	77	0.017	<1	1.48	0.003	0.05	0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1322867	Soil	22	26	0.44	77	0.015	<1	1.39	0.004	0.04	0.1	0.04	1.8	0.1	<0.05	5	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322857	Soil		0.7	24.7	13.5	67	0.1	25.9	9.4	455	2.16	16.1	0.9	5.6	5.8	9	0.4	0.9	0.1	30	0.12	0.054
1322845	Soil		0.6	33.2	156.4	254	0.7	39.1	14.4	951	3.25	30.0	1.9	4.8	10.2	13	1.7	0.6	0.4	16	0.18	0.062
1322863	Soil		0.7	29.1	19.2	86	0.2	26.4	12.8	510	2.56	33.7	0.9	13.8	5.3	10	0.4	0.9	0.3	37	0.13	0.072
1322866	Soil		0.8	30.8	37.3	192	0.3	27.2	11.2	475	2.78	22.2	0.7	2.6	3.6	7	0.8	0.6	0.2	33	0.08	0.050
1322860	Soil		0.7	19.7	18.0	67	0.1	20.4	8.8	341	2.34	16.2	0.7	3.1	2.7	7	0.2	1.0	0.2	33	0.09	0.048
1322858	Soil		0.8	18.2	14.4	66	<0.1	18.9	7.2	309	2.34	19.7	0.8	6.6	2.4	8	0.2	0.9	0.2	37	0.09	0.053
1314682	Soil		0.8	24.2	9.3	67	0.2	25.4	10.8	376	2.35	14.7	0.8	3.4	4.0	10	0.1	0.6	0.1	38	0.14	0.064
1314678	Soil		0.8	16.1	11.0	53	<0.1	17.1	9.5	361	2.36	14.9	0.8	4.0	1.6	9	0.1	0.5	0.1	43	0.12	0.054
1314674	Soil		0.8	5.3	8.3	26	<0.1	8.3	2.6	87	1.39	9.9	0.6	2.8	0.2	14	<0.1	0.2	0.1	47	0.20	0.039
1314670	Soil		0.8	15.9	9.1	53	<0.1	17.9	9.8	452	2.39	10.7	0.6	6.3	1.8	9	<0.1	0.5	0.1	45	0.13	0.057
1314681	Soil		0.8	15.0	11.1	44	<0.1	15.9	7.1	223	2.18	13.4	0.7	2.9	0.9	9	<0.1	0.4	0.1	41	0.11	0.050
1314677	Soil		0.8	16.1	9.1	52	<0.1	17.1	8.4	292	2.40	12.3	0.9	12.4	2.6	9	<0.1	0.5	0.1	44	0.12	0.055
1314673	Soil		0.9	18.3	9.0	70	<0.1	22.5	10.7	433	2.35	10.9	0.8	11.1	3.9	13	0.2	0.5	0.1	40	0.21	0.082
1314669	Soil		0.8	16.0	8.8	53	<0.1	17.0	9.6	415	2.34	11.3	0.8	3.6	1.8	10	<0.1	0.5	0.1	44	0.14	0.050
1314684	Soil		1.1	17.4	135.9	69	2.3	15.1	10.6	938	2.00	51.0	1.2	5.2	0.4	20	0.7	0.5	0.2	34	0.28	0.066
1314680	Soil		0.8	20.2	8.5	58	0.2	21.3	9.8	343	2.30	13.5	0.8	10.0	3.2	11	0.1	0.4	<0.1	39	0.16	0.058
1314676	Soil		0.9	14.2	9.3	50	<0.1	16.2	11.1	541	2.33	10.9	0.6	11.5	1.2	11	<0.1	0.4	0.1	42	0.15	0.049
1314672	Soil		0.9	17.4	9.2	57	<0.1	20.4	9.7	394	2.47	14.5	1.2	4.9	1.9	13	<0.1	0.5	0.1	46	0.16	0.055
1314683	Soil		0.9	18.4	32.3	66	0.7	18.7	9.6	404	2.42	38.8	0.9	6.1	3.6	10	0.3	0.7	0.3	39	0.10	0.056
1314679	Soil		0.9	25.0	11.5	62	<0.1	20.5	10.5	427	2.38	14.7	1.0	7.6	3.6	12	0.2	0.7	0.2	39	0.13	0.070
1314675	Soil		1.0	15.7	12.3	49	<0.1	14.0	10.8	622	2.26	12.8	0.7	3.3	1.4	10	0.2	0.7	0.2	42	0.10	0.044
1314671	Soil		0.9	20.3	14.7	54	<0.1	18.2	8.9	357	2.47	21.8	1.0	9.3	2.0	10	0.2	0.7	0.2	44	0.11	0.062
1314661	Soil		0.6	13.7	19.3	36	0.2	12.6	4.9	196	1.95	28.4	0.7	45.1	1.3	6	0.1	1.3	0.5	21	0.04	0.032
1314657	Soil		0.8	12.8	15.4	38	<0.1	12.8	4.8	179	1.91	24.9	0.7	9.1	0.8	8	0.2	0.6	0.3	36	0.06	0.047
1324947	Soil		1.0	45.6	96.3	150	0.6	31.6	14.9	1022	3.02	19.4	1.5	5.0	7.3	14	1.6	1.0	0.4	35	0.14	0.079
1314686	Soil		0.9	15.7	13.1	48	<0.1	14.7	5.0	183	1.96	16.4	0.7	9.2	0.8	10	0.2	0.6	0.2	38	0.10	0.054
1314662	Soil		0.7	33.7	20.0	69	0.1	22.6	11.6	636	3.42	77.0	1.4	7.8	9.8	8	0.2	3.8	0.5	24	0.04	0.047
1314658	Soil		0.8	25.0	19.7	62	0.1	21.5	9.1	324	2.51	40.0	1.0	5.4	4.2	9	0.3	0.8	0.3	34	0.08	0.046
1324949	Soil		1.2	47.9	50.5	80	0.2	25.3	9.3	382	2.90	17.2	1.5	3.3	3.3	9	0.4	0.8	0.3	31	0.07	0.058
1314685	Soil		0.8	18.8	10.4	52	<0.1	16.7	6.2	208	2.23	16.1	0.9	2.7	2.0	12	0.2	0.6	0.2	39	0.13	0.070

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322857	Soil	23	19	0.36	114	0.028	<1	0.89	0.004	0.04	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1322845	Soil	48	14	0.29	93	0.010	<1	0.89	0.003	0.05	0.1	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1322863	Soil	19	25	0.45	100	0.026	1	1.44	0.005	0.05	0.2	0.02	2.9	0.2	<0.05	4	<0.5	<0.2
1322866	Soil	26	30	0.55	83	0.013	<1	1.53	0.003	0.03	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1322860	Soil	19	22	0.37	80	0.020	1	1.21	0.004	0.04	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1322858	Soil	19	25	0.40	76	0.022	<1	1.30	0.004	0.04	0.2	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1314682	Soil	15	24	0.39	100	0.035	1	1.39	0.005	0.04	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1314678	Soil	15	26	0.37	69	0.028	<1	1.33	0.005	0.03	0.2	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
1314674	Soil	12	20	0.24	130	0.016	<1	0.98	0.005	0.03	0.2	0.02	0.7	0.1	<0.05	6	<0.5	<0.2
1314670	Soil	15	26	0.36	95	0.028	<1	1.24	0.005	0.04	0.3	0.06	1.8	<0.1	<0.05	4	<0.5	<0.2
1314681	Soil	15	25	0.37	74	0.024	<1	1.33	0.005	0.04	0.1	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1314677	Soil	16	27	0.43	86	0.036	<1	1.44	0.006	0.04	0.3	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1314673	Soil	18	25	0.42	92	0.037	<1	1.31	0.006	0.04	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1314669	Soil	15	26	0.40	121	0.028	1	1.46	0.006	0.04	0.2	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1314684	Soil	70	21	0.24	152	0.010	<1	1.15	0.009	0.04	0.2	0.06	1.0	0.2	0.05	5	0.6	<0.2
1314680	Soil	17	25	0.40	116	0.031	<1	1.32	0.005	0.04	0.3	0.05	2.3	<0.1	<0.05	4	<0.5	<0.2
1314676	Soil	14	25	0.38	85	0.028	<1	1.20	0.005	0.04	0.2	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1314672	Soil	16	27	0.40	123	0.026	<1	1.53	0.006	0.04	0.3	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1314683	Soil	15	25	0.40	88	0.029	1	1.32	0.004	0.04	0.2	0.05	2.4	0.1	0.20	4	0.6	<0.2
1314679	Soil	16	24	0.39	99	0.036	<1	1.25	0.005	0.05	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1314675	Soil	13	23	0.31	70	0.030	<1	0.94	0.004	0.04	0.2	0.03	1.6	<0.1	0.09	4	0.7	<0.2
1314671	Soil	15	26	0.38	96	0.039	<1	1.39	0.005	0.04	0.2	0.03	2.3	<0.1	0.13	5	<0.5	<0.2
1314661	Soil	25	15	0.18	53	0.008	<1	0.83	0.003	0.05	0.1	0.02	1.0	0.1	0.23	4	<0.5	<0.2
1314657	Soil	17	22	0.28	62	0.016	<1	1.11	0.004	0.04	0.1	0.05	1.1	0.1	0.13	4	<0.5	<0.2
1324947	Soil	31	22	0.42	121	0.026	<1	1.09	0.004	0.05	0.3	0.04	3.0	<0.1	0.11	4	<0.5	<0.2
1314686	Soil	13	21	0.30	65	0.023	<1	0.95	0.005	0.05	0.3	0.05	1.1	0.1	0.11	4	0.7	<0.2
1314662	Soil	43	20	0.38	80	0.013	<1	1.14	0.002	0.05	0.2	0.02	2.8	0.1	<0.05	4	<0.5	<0.2
1314658	Soil	21	22	0.37	126	0.022	<1	1.19	0.004	0.05	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1324949	Soil	29	22	0.42	66	0.013	2	1.22	0.003	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1314685	Soil	16	23	0.36	87	0.034	<1	1.20	0.006	0.05	0.3	0.06	2.4	0.1	0.12	4	0.6	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1314663	Soil		0.9	24.0	22.3	90	0.7	20.9	8.1	314	2.49	62.2	4.2	8.0	1.8	31	0.3	2.4	0.4	30	0.42	0.079
1314659	Soil		0.8	24.6	33.3	72	0.2	24.9	10.5	399	2.76	56.6	1.2	7.0	7.7	9	0.3	1.3	0.4	34	0.08	0.049
1324952	Soil		1.1	43.6	197.3	217	0.7	32.9	18.8	936	3.62	22.9	1.1	3.2	8.4	9	1.6	1.1	0.3	33	0.08	0.044
1314687	Soil		0.9	21.3	15.9	57	0.1	17.4	6.3	253	2.22	17.7	1.1	6.6	1.7	11	0.2	0.7	0.2	42	0.13	0.067
1314664	Soil		0.5	16.3	9.7	43	<0.1	14.8	5.3	158	2.09	11.2	0.7	2.3	1.5	12	<0.1	0.5	0.1	42	0.12	0.056
1314660	Soil		0.8	29.7	22.9	65	0.1	22.0	11.3	644	2.67	42.2	1.1	5.6	11.6	10	0.2	5.3	0.5	24	0.06	0.034
1324950	Soil		1.2	22.8	41.6	59	0.2	19.8	10.0	347	2.61	11.2	0.8	2.0	4.9	10	0.4	0.8	0.2	42	0.07	0.033
1324946	Soil		1.1	39.7	65.5	114	0.4	25.3	11.0	641	2.90	22.9	1.2	6.9	3.4	12	1.0	1.4	0.3	39	0.10	0.062
1324935	Soil		1.0	27.3	24.8	63	0.2	20.7	9.9	400	2.51	25.3	1.0	4.2	2.2	11	0.3	0.8	0.2	38	0.11	0.056
1324934	Soil		0.8	32.1	19.2	75	0.1	22.3	12.6	808	2.60	15.8	1.0	6.1	5.4	11	0.3	0.8	0.3	35	0.10	0.054
1324954	Soil		0.9	38.4	100.7	170	0.5	31.9	14.2	697	3.48	30.2	1.4	3.7	5.6	7	1.3	1.1	0.4	26	0.06	0.047
1314665	Soil		0.8	19.9	9.1	52	<0.1	18.9	8.8	338	2.51	13.0	0.7	7.7	3.8	18	0.1	0.8	0.2	36	0.23	0.082
1324944	Soil		0.7	63.4	81.8	157	0.7	50.0	20.4	1033	3.32	62.0	1.6	20.8	13.1	17	1.2	2.0	0.5	18	0.20	0.082
1324938	Soil		0.9	26.0	30.4	77	0.3	21.4	10.2	474	2.71	45.5	1.1	8.1	3.9	10	0.4	1.1	0.2	36	0.09	0.053
1324951	Soil		2.3	24.1	2.3	41	0.3	23.3	9.8	385	2.36	4.8	0.2	1.7	1.0	41	0.2	0.3	<0.1	56	0.80	0.057
1314666	Soil		0.9	13.0	13.6	47	0.1	15.4	7.0	223	2.05	15.7	1.0	2.2	1.1	15	<0.1	0.5	0.2	43	0.17	0.055
1324943	Soil		0.7	46.5	77.2	186	0.6	43.3	18.4	1023	3.86	46.7	1.8	9.5	13.2	14	2.7	2.2	0.6	21	0.21	0.073
1324936	Soil		0.9	35.6	27.3	83	0.2	25.6	10.5	502	2.57	27.5	1.5	4.1	4.6	11	0.3	0.9	0.3	37	0.10	0.061
1324948	Soil		1.1	37.9	47.9	77	0.2	21.9	10.8	484	2.74	10.8	1.2	8.1	2.4	11	0.5	0.9	0.3	40	0.10	0.060
1314667	Soil		0.8	20.7	12.7	52	<0.1	22.5	8.8	278	2.24	21.3	1.6	4.7	3.1	13	<0.1	0.7	0.2	39	0.14	0.038
1324945	Soil		1.0	39.1	99.1	142	0.6	31.3	15.9	956	3.30	35.0	1.4	4.2	4.8	14	2.5	1.4	0.3	31	0.16	0.073
1324937	Soil		1.1	27.9	31.4	84	0.2	23.2	10.9	523	2.79	46.3	1.1	8.1	4.1	11	0.5	0.9	0.3	38	0.08	0.051
1324953	Soil		0.8	42.0	57.8	110	0.4	31.1	15.5	687	3.01	18.6	1.2	3.8	8.8	9	0.9	0.9	0.3	29	0.08	0.040
1314668	Soil		0.6	11.6	10.7	34	<0.1	11.2	4.7	182	1.76	11.8	0.6	1.8	0.5	11	<0.1	0.5	0.2	38	0.11	0.043
1324931	Soil		1.0	44.2	13.5	62	<0.1	24.3	9.7	642	2.37	11.3	0.9	3.7	3.7	14	0.2	0.7	0.3	35	0.14	0.076
1324924	Soil		1.1	24.6	14.2	58	<0.1	30.4	9.9	588	2.74	9.9	1.0	3.1	1.0	12	0.1	0.9	0.4	37	0.09	0.069
1324928	Soil		1.3	32.7	18.9	62	0.1	25.8	15.0	640	2.69	35.6	1.3	4.3	1.7	9	0.1	0.7	0.4	33	0.08	0.064
1324940	Soil		0.5	29.3	44.9	92	0.3	30.3	11.7	524	2.98	26.1	1.3	46.5	9.1	13	0.4	0.8	0.3	20	0.16	0.055
1324932	Soil		0.8	35.3	13.8	67	<0.1	22.4	10.5	642	2.35	13.9	1.0	3.1	5.1	12	0.3	0.6	0.2	31	0.13	0.067
1324922	Soil		1.1	14.5	15.6	48	<0.1	16.0	7.1	346	2.41	14.2	0.8	1.6	0.6	10	<0.1	0.5	0.2	37	0.07	0.047

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1314663	Soil	35	23	0.34	114	0.011	<1	1.34	0.005	0.05	0.2	0.04	1.7	0.1	0.17	4	1.1	<0.2
1314659	Soil	23	23	0.39	131	0.021	<1	1.32	0.005	0.06	0.2	0.03	2.9	0.1	0.14	4	<0.5	<0.2
1324952	Soil	28	25	0.51	71	0.018	<1	1.55	0.003	0.04	0.1	0.05	2.2	0.1	0.08	5	<0.5	<0.2
1314687	Soil	18	25	0.37	85	0.030	<1	1.24	0.011	0.04	0.3	0.04	2.3	0.1	0.13	4	<0.5	<0.2
1314664	Soil	14	23	0.33	73	0.031	<1	1.20	0.005	0.04	0.2	0.04	2.0	<0.1	0.12	4	0.7	<0.2
1314660	Soil	28	17	0.33	113	0.021	<1	0.90	0.004	0.06	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1324950	Soil	19	21	0.35	73	0.026	<1	1.27	0.008	0.04	0.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1324946	Soil	29	24	0.44	98	0.026	<1	1.23	0.004	0.04	0.3	0.04	2.4	0.1	<0.05	4	0.6	<0.2
1324935	Soil	21	24	0.41	85	0.023	<1	1.25	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1324934	Soil	24	23	0.44	97	0.032	2	1.16	0.004	0.04	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1324954	Soil	32	20	0.44	64	0.011	<1	1.28	0.002	0.03	<0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1314665	Soil	15	21	0.34	96	0.036	2	0.97	0.008	0.04	0.3	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1324944	Soil	50	14	0.35	134	0.015	<1	0.94	0.003	0.04	0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1324938	Soil	22	24	0.41	97	0.027	<1	1.24	0.004	0.04	0.2	0.03	2.6	<0.1	0.07	4	<0.5	<0.2
1324951	Soil	4	28	0.77	93	0.108	<1	1.41	0.078	0.13	13.3	<0.01	4.8	<0.1	0.10	5	<0.5	<0.2
1314666	Soil	16	23	0.35	193	0.020	<1	1.25	0.005	0.04	0.1	0.04	1.7	0.1	0.06	5	<0.5	<0.2
1324943	Soil	61	20	0.51	98	0.008	<1	1.36	0.003	0.04	0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1324936	Soil	22	23	0.41	106	0.028	<1	1.23	0.005	0.05	0.2	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1324948	Soil	25	23	0.43	89	0.024	<1	1.25	0.004	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1314667	Soil	22	22	0.40	150	0.026	<1	1.23	0.006	0.04	0.3	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1324945	Soil	39	21	0.39	144	0.020	<1	1.13	0.005	0.04	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1324937	Soil	24	27	0.45	96	0.026	<1	1.32	0.006	0.05	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1324953	Soil	30	23	0.43	89	0.016	<1	1.27	0.003	0.04	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1314668	Soil	17	19	0.27	123	0.020	<1	1.01	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1324931	Soil	25	24	0.44	92	0.032	2	1.03	0.004	0.03	0.3	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1324924	Soil	26	38	0.48	121	0.013	1	1.33	0.003	0.04	0.2	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1324928	Soil	27	26	0.45	78	0.019	2	1.27	0.004	0.03	0.3	0.03	1.5	<0.1	<0.05	4	0.6	<0.2
1324940	Soil	38	18	0.41	109	0.015	1	1.09	0.003	0.03	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1324932	Soil	22	20	0.40	85	0.034	2	0.97	0.003	0.03	0.3	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1324922	Soil	19	23	0.33	72	0.019	1	1.06	0.004	0.03	0.2	0.02	1.0	<0.1	<0.05	4	0.7	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324930	Soil	0.8	21.7	14.0	57	<0.1	21.0	8.3	346	2.36	11.4	0.9	9.2	1.9	11	0.1	0.5	0.2	35	0.11	0.057
1324939	Soil	1.0	21.8	42.4	79	0.4	21.5	10.1	594	2.75	35.1	1.1	4.3	2.7	9	0.5	0.9	0.3	31	0.08	0.062
1324926	Soil	1.0	29.3	13.1	69	<0.1	25.0	11.8	797	2.61	15.5	1.3	10.1	4.3	12	0.3	0.7	0.2	30	0.10	0.055
1324925	Soil	1.6	48.1	23.1	77	0.2	41.8	15.6	960	3.57	24.1	1.6	3.4	2.1	17	0.2	0.7	0.5	39	0.09	0.079
1324929	Soil	1.2	30.9	18.2	66	0.1	24.8	10.9	741	2.54	12.5	1.2	5.4	1.5	13	0.1	0.6	0.3	37	0.11	0.070
1324942	Soil	0.5	38.7	102.9	305	1.2	37.8	13.8	714	3.74	223.7	1.7	19.5	11.9	14	5.4	2.0	0.7	15	0.17	0.060
1324933	Soil	1.0	24.8	14.2	55	<0.1	18.1	7.5	354	2.37	16.8	0.9	3.1	1.4	11	0.1	0.6	0.3	39	0.10	0.053
1324923	Soil	1.6	43.2	20.9	79	0.3	29.8	11.1	646	3.45	31.2	1.6	3.4	2.1	12	0.3	0.8	0.5	29	0.09	0.066
1324927	Soil	1.1	33.5	19.2	71	0.1	26.7	14.8	724	2.98	31.8	1.8	6.5	3.1	20	0.2	0.5	0.4	28	0.09	0.068
1324941	Soil	0.5	35.2	51.6	127	0.4	35.1	13.6	741	3.42	74.8	1.6	18.8	18.6	12	1.3	4.0	0.4	8	0.15	0.056
1324888	Soil	1.3	37.0	17.0	67	<0.1	25.5	12.4	790	2.64	24.5	0.9	3.4	8.4	12	0.2	0.6	0.3	28	0.13	0.061
1324879	Soil	0.9	13.3	10.1	52	<0.1	15.3	8.0	348	2.14	12.1	0.7	14.5	1.8	11	<0.1	0.5	0.2	38	0.15	0.054
1324877	Soil	0.8	27.5	9.0	64	0.2	22.5	6.9	271	2.15	10.1	1.1	7.2	5.3	15	0.2	0.7	0.2	36	0.19	0.078
1324875	Soil	0.6	17.2	8.4	66	0.1	22.0	7.8	326	1.86	9.8	0.8	7.9	5.3	16	0.3	0.6	0.1	30	0.21	0.084
1324890	Soil	0.7	14.2	14.5	41	<0.1	14.2	7.6	349	2.31	26.9	0.7	4.3	1.0	8	0.1	0.4	0.3	32	0.07	0.043
1324878	Soil	0.6	15.1	9.8	55	<0.1	16.3	7.1	319	2.09	10.9	0.8	1.4	1.5	12	0.1	0.6	0.1	37	0.14	0.059
1324874	Soil	1.2	13.3	9.9	48	<0.1	15.0	7.5	326	2.29	14.2	1.0	4.0	0.8	15	<0.1	0.4	0.1	43	0.19	0.043
1324871	Soil	0.7	26.4	12.2	75	0.2	26.3	10.0	460	2.36	13.0	0.8	3.4	5.9	16	0.3	0.6	0.2	37	0.20	0.071
1324889	Soil	1.0	17.3	14.3	48	<0.1	16.7	8.7	452	2.33	28.7	0.8	4.6	2.5	10	0.2	0.7	0.3	33	0.11	0.058
1324880	Soil	0.8	17.7	9.5	75	<0.1	19.8	8.0	283	2.37	13.8	0.8	5.8	3.5	15	0.2	0.6	0.1	33	0.20	0.078
1324881	Soil	0.9	18.2	10.9	57	<0.1	18.9	10.6	460	2.47	13.2	0.8	2.9	3.1	14	0.2	0.6	0.2	39	0.19	0.068
1324872	Soil	0.6	22.9	10.2	76	0.2	24.3	8.7	313	1.99	12.0	0.7	3.2	4.7	15	0.2	0.6	0.1	34	0.18	0.072
1324884	Soil	0.7	16.0	14.0	47	<0.1	16.4	7.5	274	2.24	13.2	0.7	2.4	2.2	11	0.1	0.5	0.4	38	0.12	0.050
1324887	Soil	0.8	34.6	22.2	76	<0.1	33.0	15.1	709	3.15	66.6	1.4	7.8	12.2	11	0.2	0.5	0.6	23	0.11	0.050
1324876	Soil	0.9	14.7	10.5	56	<0.1	16.8	8.5	366	2.27	12.9	0.8	10.2	2.6	14	<0.1	0.6	0.2	41	0.18	0.053
1324873	Soil	0.8	14.4	10.9	49	<0.1	14.4	6.0	224	2.11	11.8	0.9	2.4	1.0	11	0.2	0.6	0.2	38	0.12	0.055
1324862	Soil	0.9	24.4	13.4	59	0.2	20.2	8.0	357	2.31	29.4	1.0	5.2	2.4	14	0.3	0.8	0.2	39	0.18	0.066
1324868	Soil	0.8	21.7	13.9	70	<0.1	20.2	9.0	395	2.61	19.3	1.1	6.1	2.6	13	0.2	0.7	0.2	42	0.14	0.074
1324864	Soil	1.0	21.0	14.1	58	<0.1	20.4	11.3	570	2.58	31.5	0.9	28.0	4.7	14	0.3	0.7	0.2	44	0.20	0.077
1324882	Soil	0.5	10.0	9.8	28	<0.1	9.5	3.7	115	1.80	9.2	0.6	7.3	0.4	10	<0.1	0.4	0.1	37	0.12	0.044

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324930	Soil	19	25	0.44	78	0.026	<1	1.18	0.005	0.03	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1324939	Soil	22	23	0.43	86	0.023	<1	1.28	0.003	0.03	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1324926	Soil	28	21	0.38	107	0.027	1	1.03	0.003	0.03	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1324925	Soil	33	47	0.66	160	0.014	<1	1.63	0.004	0.05	0.2	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1324929	Soil	24	27	0.43	115	0.024	1	1.22	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	4	0.6	<0.2
1324942	Soil	47	16	0.36	88	0.006	1	1.04	0.003	0.04	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1324933	Soil	22	24	0.41	106	0.027	<1	1.26	0.004	0.03	0.2	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
1324923	Soil	45	25	0.42	133	0.011	1	1.36	0.004	0.05	0.5	0.04	1.6	<0.1	<0.05	5	<0.5	<0.2
1324927	Soil	34	27	0.52	109	0.018	<1	1.40	0.005	0.05	0.2	0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
1324941	Soil	50	10	0.27	50	0.006	<1	0.80	0.002	0.03	<0.1	<0.01	2.1	<0.1	<0.05	2	<0.5	<0.2
1324888	Soil	25	23	0.45	103	0.029	<1	1.31	0.005	0.06	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1324879	Soil	16	21	0.37	136	0.030	<1	1.16	0.004	0.03	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1324877	Soil	19	22	0.38	112	0.044	1	1.22	0.005	0.04	0.3	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1324875	Soil	18	18	0.36	96	0.038	1	1.07	0.006	0.03	0.4	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324890	Soil	17	20	0.32	58	0.018	<1	1.10	0.004	0.04	0.2	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1324878	Soil	16	21	0.34	84	0.031	1	1.17	0.005	0.04	0.2	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1324874	Soil	16	24	0.36	128	0.026	<1	1.30	0.005	0.04	0.3	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1324871	Soil	18	24	0.51	107	0.048	<1	1.41	0.006	0.05	0.5	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1324889	Soil	19	21	0.35	69	0.028	2	1.11	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	0.6	<0.2
1324880	Soil	15	20	0.39	90	0.036	<1	1.21	0.005	0.04	0.2	0.04	2.2	<0.1	<0.05	3	0.5	<0.2
1324881	Soil	17	24	0.40	118	0.037	<1	1.27	0.005	0.05	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1324872	Soil	15	20	0.40	91	0.041	1	1.14	0.006	0.04	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1324884	Soil	19	23	0.34	94	0.036	1	1.25	0.004	0.07	0.2	0.03	2.1	0.1	<0.05	4	0.7	<0.2
1324887	Soil	34	20	0.46	126	0.035	<1	1.27	0.004	0.10	0.1	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1324876	Soil	16	23	0.39	116	0.034	2	1.22	0.005	0.04	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1324873	Soil	16	22	0.34	89	0.029	1	1.25	0.004	0.04	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1324862	Soil	19	23	0.36	126	0.037	2	1.14	0.005	0.05	0.3	0.05	2.4	<0.1	<0.05	3	0.6	<0.2
1324868	Soil	17	25	0.43	110	0.036	1	1.46	0.005	0.04	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1324864	Soil	20	24	0.35	84	0.049	1	1.06	0.005	0.05	0.7	0.05	2.3	<0.1	<0.05	3	<0.5	<0.2
1324882	Soil	14	19	0.23	82	0.023	1	0.97	0.004	0.03	0.2	0.04	1.0	<0.1	<0.05	4	1.1	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324860	Soil		0.8	29.0	15.1	79	0.2	25.8	9.1	457	2.16	43.8	1.4	14.3	6.7	14	0.8	0.9	0.2	37	0.19	0.082
1324867	Soil		0.4	24.7	28.2	185	2.1	33.8	13.8	730	2.70	79.4	1.1	5.0	11.9	21	1.0	0.5	0.3	29	0.29	0.059
1324863	Soil		0.8	22.2	13.9	55	0.3	20.4	7.6	321	2.15	42.6	1.6	7.1	3.2	15	0.4	0.8	0.2	43	0.17	0.071
1324885	Soil		0.8	14.7	14.5	52	0.1	15.1	8.0	387	2.06	28.6	0.8	4.4	1.4	10	0.2	1.3	0.4	31	0.10	0.063
1324861	Soil		0.8	17.9	15.1	50	0.3	15.7	5.7	217	1.97	44.1	1.0	5.9	1.3	11	0.3	0.8	0.3	38	0.13	0.059
1324870	Soil		0.9	19.0	11.1	64	<0.1	18.1	10.3	444	2.40	13.9	0.8	5.7	2.7	11	0.2	0.7	0.2	43	0.12	0.065
1324866	Soil		0.8	21.3	17.9	80	0.4	20.1	10.4	438	2.29	24.1	0.8	4.7	2.6	12	0.5	0.6	0.2	33	0.13	0.065
1324883	Soil		0.6	30.1	17.1	67	<0.1	30.1	12.3	457	2.37	10.4	0.8	3.0	10.0	15	0.3	0.8	0.2	33	0.19	0.074
1324894	Soil		0.9	12.6	39.7	89	0.1	13.9	5.6	170	2.16	20.1	0.8	5.2	1.3	8	0.3	0.8	0.3	39	0.08	0.048
1324869	Soil		0.7	24.5	13.0	66	0.2	20.3	10.3	299	2.17	18.0	0.9	5.7	4.0	14	0.2	0.7	0.2	35	0.17	0.070
1324865	Soil		0.7	24.0	35.4	115	1.4	28.0	10.8	750	2.53	103.4	2.0	481.6	5.1	13	1.3	0.7	0.6	23	0.15	0.062
1324886	Soil		0.5	17.5	17.1	59	<0.1	22.0	10.3	418	2.41	28.5	0.8	4.1	6.1	14	0.1	0.5	0.3	31	0.15	0.045
1324916	Soil		1.0	20.2	21.9	72	0.2	17.5	7.6	363	2.21	15.7	0.8	10.7	2.1	15	0.3	0.7	0.2	43	0.20	0.066
1324902	Soil		0.8	16.7	28.8	265	0.2	20.4	10.7	795	2.16	16.9	1.2	1.6	1.3	14	3.8	0.6	0.2	35	0.18	0.056
1324897	Soil		0.9	18.2	28.2	75	0.1	17.6	8.5	377	2.22	28.0	1.0	4.8	3.3	10	0.4	1.1	0.2	36	0.08	0.061
1324892	Soil		0.7	24.3	26.6	103	0.2	22.5	10.7	333	2.34	33.5	1.0	1.3	5.6	11	0.8	0.8	0.5	25	0.09	0.057
1324901	Soil		1.4	415.1	23.3	162	0.2	206.5	73.5	800	14.79	3.1	1.4	31.6	7.8	17	<0.1	0.4	0.2	203	0.27	0.046
1324900	Soil		0.8	25.0	40.2	291	0.5	23.4	10.0	404	2.45	23.3	1.7	12.8	7.7	15	3.0	0.7	0.3	27	0.19	0.069
1324896	Soil		0.9	19.2	26.3	100	0.2	18.4	9.1	328	2.30	28.0	1.3	4.5	4.3	9	0.5	1.4	0.5	34	0.09	0.066
1324893	Soil		0.7	20.5	29.9	118	0.5	21.3	10.3	379	2.34	75.5	0.9	2.0	6.6	13	0.9	1.0	0.8	26	0.12	0.060
1324919	Soil		0.8	25.0	21.2	66	0.2	20.3	8.3	331	2.04	13.1	0.8	16.6	4.2	15	0.3	0.7	0.2	34	0.18	0.084
1324917	Soil		0.7	11.4	17.3	40	0.1	10.9	3.8	122	1.39	9.0	0.6	4.7	0.6	10	0.4	0.5	0.1	33	0.11	0.041
1324899	Soil		0.9	12.9	26.7	65	0.1	13.1	5.7	203	2.10	14.9	0.9	2.3	1.6	10	0.3	0.8	0.2	34	0.08	0.048
1324891	Soil		0.8	21.0	23.1	92	0.2	19.0	11.6	507	2.46	24.6	1.0	10.6	4.2	11	0.7	1.0	0.4	33	0.09	0.065
1324918	Soil		0.8	9.8	15.5	35	<0.1	9.5	3.1	112	1.31	8.5	0.5	3.3	0.3	9	0.3	0.4	0.2	31	0.08	0.037
1324914	Soil		0.8	20.2	18.9	73	0.1	15.5	7.3	327	2.10	14.2	0.9	16.5	3.0	11	0.5	0.7	0.2	35	0.12	0.065
1324898	Soil		0.8	24.0	29.1	97	0.1	25.4	11.5	425	2.49	36.6	1.1	2.1	7.4	11	0.7	1.0	1.3	30	0.09	0.053
1324895	Soil		0.7	18.9	20.5	109	0.2	17.5	7.9	283	2.19	29.6	1.0	2.3	4.9	8	0.6	1.2	0.6	29	0.07	0.044
1324910	Soil		0.8	14.8	23.5	82	<0.1	17.0	7.5	304	2.32	45.1	0.8	6.0	2.9	11	0.7	2.2	0.2	37	0.13	0.063
1324907	Soil		0.9	19.5	20.6	76	0.1	21.9	9.1	505	2.28	18.5	0.8	4.3	3.5	13	0.6	0.8	0.1	39	0.17	0.075

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324860	Soil		25	20	0.37	112	0.037	2	0.97	0.005	0.05	0.6	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1324867	Soil		34	26	1.07	151	0.075	<1	1.59	0.004	0.22	0.1	0.01	2.8	0.2	<0.05	5	<0.5	<0.2
1324863	Soil		21	23	0.33	103	0.033	<1	1.05	0.005	0.04	0.4	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1324885	Soil		20	21	0.33	89	0.018	1	1.16	0.005	0.05	0.1	0.03	1.5	0.1	0.05	4	<0.5	<0.2
1324861	Soil		15	21	0.32	78	0.025	1	1.09	0.004	0.03	0.3	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1324870	Soil		16	25	0.40	100	0.032	2	1.44	0.005	0.04	0.2	0.04	2.7	<0.1	0.07	4	<0.5	<0.2
1324866	Soil		16	20	0.34	73	0.031	<1	1.10	0.004	0.06	0.2	0.03	1.7	<0.1	0.09	4	<0.5	<0.2
1324883	Soil		24	22	0.43	130	0.048	<1	1.22	0.006	0.13	0.3	0.01	3.0	0.1	<0.05	3	<0.5	<0.2
1324894	Soil		15	23	0.35	86	0.018	1	1.25	0.004	0.06	0.1	0.04	1.6	0.1	0.05	4	<0.5	<0.2
1324869	Soil		17	21	0.41	115	0.037	<1	1.27	0.005	0.04	0.2	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1324865	Soil		26	19	0.34	97	0.019	1	0.94	0.004	0.07	0.7	0.02	1.8	<0.1	0.16	3	<0.5	<0.2
1324886	Soil		23	22	0.45	119	0.028	1	1.40	0.006	0.09	0.2	0.02	2.3	0.1	0.15	4	<0.5	<0.2
1324916	Soil		20	23	0.36	127	0.030	1	1.00	0.006	0.04	0.3	0.03	2.1	<0.1	0.22	4	<0.5	<0.2
1324902	Soil		20	23	0.37	127	0.016	3	1.25	0.004	0.04	0.2	0.05	1.9	<0.1	0.20	4	0.5	<0.2
1324897	Soil		18	21	0.35	92	0.027	2	1.09	0.004	0.06	0.2	0.03	2.4	0.1	0.24	4	0.5	<0.2
1324892	Soil		22	18	0.35	69	0.024	<1	0.97	0.003	0.08	0.1	0.03	1.5	0.1	0.16	3	<0.5	<0.2
1324901	Soil		18	600	0.13	153	0.157	4	3.70	0.012	0.06	<0.1	0.03	37.7	<0.1	0.09	21	0.7	<0.2
1324900	Soil		27	19	0.36	123	0.018	1	0.95	0.006	0.04	0.3	0.03	2.6	<0.1	0.12	3	<0.5	<0.2
1324896	Soil		19	21	0.37	108	0.023	2	1.37	0.004	0.07	0.2	0.03	2.4	0.2	0.13	4	<0.5	<0.2
1324893	Soil		19	19	0.37	86	0.027	2	0.98	0.004	0.08	0.2	0.01	1.7	0.1	<0.05	3	<0.5	<0.2
1324919	Soil		16	20	0.36	86	0.034	<1	0.95	0.005	0.04	0.5	0.02	2.0	<0.1	0.06	3	<0.5	<0.2
1324917	Soil		13	17	0.25	56	0.018	<1	0.69	0.004	0.03	0.2	0.05	1.0	<0.1	0.10	3	<0.5	<0.2
1324899	Soil		20	21	0.32	78	0.016	2	1.08	0.004	0.05	0.2	0.02	1.6	0.1	0.07	4	<0.5	<0.2
1324891	Soil		17	21	0.39	93	0.027	2	1.17	0.005	0.06	0.2	0.03	2.1	0.1	0.07	3	<0.5	<0.2
1324918	Soil		13	15	0.22	71	0.018	1	0.71	0.004	0.03	0.2	0.03	0.7	<0.1	0.09	4	<0.5	<0.2
1324914	Soil		19	21	0.34	74	0.027	<1	0.99	0.004	0.04	0.3	0.04	1.9	<0.1	0.10	3	<0.5	<0.2
1324898	Soil		23	19	0.33	102	0.035	1	1.04	0.004	0.11	0.2	0.02	2.5	0.1	0.09	3	<0.5	<0.2
1324895	Soil		20	19	0.33	98	0.029	1	1.01	0.007	0.08	0.2	0.03	2.5	0.1	<0.05	3	<0.5	<0.2
1324910	Soil		18	21	0.34	98	0.022	1	1.07	0.004	0.04	0.4	0.02	1.7	<0.1	0.08	3	<0.5	<0.2
1324907	Soil		17	22	0.34	80	0.033	1	0.97	0.006	0.04	0.4	0.03	2.0	<0.1	0.05	3	<0.5	<0.2

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324920	Soil		0.9	15.9	37.2	53	0.1	13.6	4.6	162	2.08	19.8	0.8	11.2	0.8	9	0.3	0.7	0.2	38	0.09	0.045
1324921	Soil		1.0	19.9	26.3	69	0.1	19.0	10.9	630	2.33	41.2	0.8	10.0	2.9	13	0.5	1.0	0.2	37	0.15	0.081
1324913	Soil		0.8	17.4	20.3	67	0.1	14.8	6.5	288	2.13	19.4	0.8	3.1	2.1	11	0.4	0.8	0.2	37	0.13	0.052
1324909	Soil		0.9	16.2	26.0	78	0.1	19.1	8.8	361	2.40	28.1	0.8	5.7	2.9	14	0.5	1.1	0.2	38	0.18	0.062
1324905	Soil		0.9	21.7	32.4	94	0.1	22.4	12.8	427	2.37	30.0	1.0	4.2	4.5	19	0.8	0.9	0.2	32	0.22	0.060
1324915	Soil		1.1	13.7	17.2	50	0.1	12.9	6.1	299	1.80	11.0	0.7	3.1	0.6	10	0.3	0.6	0.2	34	0.10	0.046
1326308	Soil		0.3	43.9	38.5	452	0.4	51.4	23.2	816	3.76	427.4	1.9	80.9	12.4	55	3.8	0.4	1.0	42	0.91	0.061
1324912	Soil		0.8	20.9	21.3	78	0.2	17.8	8.5	393	2.28	25.3	0.9	18.4	2.9	9	0.5	1.0	0.2	40	0.14	0.068
1324906	Soil		0.7	20.7	24.3	82	0.2	19.6	7.6	284	2.26	17.5	0.9	1.4	2.8	14	0.6	0.6	0.1	39	0.20	0.054
1324904	Soil		0.8	25.9	39.4	97	0.3	20.2	8.3	377	2.16	20.0	1.2	3.1	3.3	9	0.6	0.7	0.2	36	0.11	0.057
1326315	Soil		1.0	25.3	23.5	378	0.2	23.8	10.5	952	2.80	173.4	1.1	19.5	3.4	11	1.7	0.7	0.4	48	0.13	0.046
1324911	Soil		0.8	20.2	23.4	84	0.1	19.4	7.6	300	2.26	29.5	0.9	5.7	3.5	13	0.4	1.6	0.2	39	0.19	0.056
1324908	Soil		0.8	24.5	22.9	101	0.3	25.6	11.4	520	2.42	22.9	1.0	14.5	5.0	12	1.0	0.7	0.1	41	0.16	0.068
1324903	Soil		0.8	11.6	34.7	86	0.2	12.2	4.2	146	1.91	18.9	0.7	8.6	1.0	7	0.5	0.5	0.2	37	0.09	0.045
1326335	Soil		1.9	17.3	16.9	88	<0.1	20.8	10.0	488	2.70	144.5	3.6	10.6	2.3	14	0.2	0.7	0.3	58	0.14	0.066
1326310	Soil		0.6	57.1	153.4	1319	1.8	45.4	27.1	2575	3.69	1291	1.8	724.2	9.7	68	10.5	2.4	1.9	45	0.81	0.054
1326309	Soil		0.4	28.7	93.2	544	0.4	41.2	24.3	813	3.37	956.5	1.4	20.4	7.4	26	2.7	0.6	0.8	47	0.61	0.062
1326314	Soil		0.9	27.0	15.7	161	0.1	22.3	8.7	417	2.46	245.7	0.9	22.6	1.5	16	0.8	0.7	0.2	46	0.14	0.061
1326326	Soil		0.7	10.6	8.4	45	<0.1	15.0	6.2	234	1.92	57.7	0.5	0.7	2.0	8	0.1	0.5	0.1	36	0.10	0.043
1326333	Soil		1.8	16.8	11.4	66	<0.1	15.6	7.1	386	2.05	197.8	2.8	33.9	1.6	11	0.2	0.7	0.3	41	0.10	0.101
1326307	Soil		0.7	39.8	67.0	385	0.5	39.8	19.6	1027	3.20	633.1	1.9	25.5	6.3	28	1.8	1.1	0.4	42	0.40	0.055
1326312	Soil		0.9	47.7	73.9	434	0.7	26.9	18.6	1848	2.83	469.8	1.4	25.0	2.5	22	2.9	1.1	0.5	45	0.20	0.070
1326332	Soil		1.7	18.2	15.5	121	<0.1	20.4	8.9	401	2.25	204.9	3.4	32.0	7.9	20	0.5	0.7	0.5	47	0.23	0.072
1326337	Soil		1.1	12.2	11.1	49	<0.1	12.8	5.9	334	2.08	32.3	1.1	<0.5	0.5	7	0.2	0.5	0.2	43	0.08	0.074
1326313	Soil		0.9	18.9	12.5	81	<0.1	24.0	9.6	280	2.17	57.3	0.6	2.2	3.7	12	0.5	0.6	0.1	42	0.13	0.038
1326323	Soil		1.0	11.2	17.2	104	<0.1	11.6	8.0	593	2.17	57.6	0.9	0.6	0.9	8	1.4	0.5	0.3	44	0.07	0.035
1326334	Soil		1.0	9.0	9.6	45	<0.1	11.1	4.8	241	2.15	26.4	0.8	1.2	1.7	7	0.2	0.6	<0.1	41	0.07	0.037
1326319	Soil		1.0	14.4	13.8	135	<0.1	14.9	7.1	430	2.39	107.9	0.9	5.7	0.9	7	0.9	0.5	0.4	46	0.07	0.039
1326316	Soil		0.7	14.2	12.9	131	<0.1	17.4	8.4	353	2.30	51.0	0.6	1.3	1.2	6	0.9	0.6	0.2	35	0.06	0.036
1326311	Soil		0.5	52.5	94.1	910	3.2	33.0	17.6	2127	3.14	598.4	1.2	22.5	8.4	49	6.1	2.7	0.6	43	0.48	0.041

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324920	Soil		14	21	0.30	73	0.017	2	0.99	0.004	0.03	0.3	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1324921	Soil		17	22	0.37	78	0.029	2	1.05	0.004	0.03	0.5	0.05	1.7	<0.1	0.07	3	<0.5	<0.2
1324913	Soil		18	22	0.34	93	0.024	3	1.07	0.004	0.04	0.3	0.03	1.9	<0.1	0.05	4	<0.5	<0.2
1324909	Soil		17	23	0.36	138	0.022	1	1.13	0.006	0.04	0.4	0.03	2.0	<0.1	0.07	4	<0.5	<0.2
1324905	Soil		19	20	0.43	103	0.026	1	1.14	0.006	0.04	0.3	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1324915	Soil		17	19	0.28	71	0.016	2	0.84	0.005	0.04	0.2	0.04	1.1	<0.1	0.07	4	<0.5	<0.2
1326308	Soil		27	39	0.79	118	0.105	2	2.34	0.073	0.25	2.2	0.04	3.5	0.5	<0.05	8	<0.5	<0.2
1324912	Soil		19	23	0.37	95	0.026	1	1.12	0.004	0.03	0.4	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1324906	Soil		15	23	0.40	112	0.026	<1	1.23	0.005	0.04	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1324904	Soil		16	21	0.37	96	0.026	<1	1.08	0.004	0.04	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1326315	Soil		18	32	0.50	176	0.042	1	1.57	0.006	0.06	1.2	0.06	2.4	0.2	<0.05	5	<0.5	<0.2
1324911	Soil		19	23	0.35	124	0.026	<1	1.11	0.006	0.04	0.4	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1324908	Soil		22	22	0.34	110	0.032	1	1.04	0.006	0.04	0.5	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1324903	Soil		15	22	0.32	63	0.017	<1	1.13	0.004	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1326335	Soil		17	31	0.50	193	0.033	2	1.90	0.008	0.05	3.4	0.05	2.1	0.2	<0.05	6	<0.5	<0.2
1326310	Soil		25	42	0.90	128	0.055	2	2.64	0.013	0.24	2.5	0.06	3.6	0.4	<0.05	8	<0.5	<0.2
1326309	Soil		18	39	0.64	131	0.093	2	1.92	0.024	0.13	6.5	0.06	2.9	0.3	0.07	8	<0.5	<0.2
1326314	Soil		15	31	0.44	113	0.032	2	1.69	0.006	0.07	1.3	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1326326	Soil		11	20	0.28	75	0.025	<1	1.16	0.003	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1326333	Soil		19	22	0.28	80	0.026	<1	1.62	0.007	0.04	4.7	0.11	1.2	0.1	0.07	5	0.7	<0.2
1326307	Soil		24	34	0.59	166	0.050	2	1.98	0.014	0.13	1.1	0.03	2.8	0.3	0.08	6	<0.5	<0.2
1326312	Soil		17	31	0.53	128	0.040	3	1.75	0.014	0.09	1.4	0.09	2.3	0.3	0.08	6	<0.5	<0.2
1326332	Soil		24	26	0.41	203	0.049	1	1.46	0.009	0.07	7.5	0.04	1.8	0.2	<0.05	5	<0.5	<0.2
1326337	Soil		11	21	0.27	63	0.020	<1	1.48	0.005	0.04	0.6	0.06	0.8	0.1	<0.05	5	<0.5	<0.2
1326313	Soil		15	25	0.39	128	0.042	2	1.41	0.008	0.05	0.4	0.04	2.2	0.2	<0.05	4	0.7	<0.2
1326323	Soil		11	21	0.26	93	0.026	<1	1.21	0.004	0.05	1.0	0.04	1.0	0.2	<0.05	5	<0.5	<0.2
1326334	Soil		11	20	0.24	49	0.036	<1	1.04	0.003	0.03	0.7	0.06	1.1	0.1	<0.05	4	<0.5	<0.2
1326319	Soil		13	27	0.33	97	0.030	<1	1.42	0.004	0.05	1.1	0.04	1.4	0.2	<0.05	5	<0.5	<0.2
1326316	Soil		11	22	0.32	94	0.026	<1	1.24	0.004	0.04	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1326311	Soil		22	40	0.76	147	0.054	2	2.57	0.006	0.24	1.0	0.05	3.4	0.5	<0.05	8	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326329	Soil		1.9	55.3	41.2	377	0.4	20.5	10.3	671	2.46	416.7	5.4	26.6	2.6	21	1.1	1.2	2.0	44	0.27	0.059
1326322	Soil		1.1	11.1	12.4	77	<0.1	11.0	6.3	316	2.36	40.0	0.8	1.2	1.1	6	1.0	0.6	0.3	50	0.06	0.028
1326318	Soil		0.9	17.2	18.6	190	0.2	16.6	6.5	393	2.50	132.0	0.9	10.0	1.6	7	0.8	0.7	0.4	46	0.07	0.034
1326325	Soil		0.7	9.8	8.4	42	<0.1	15.9	6.4	219	1.91	18.6	0.5	4.0	1.9	6	0.1	0.5	0.1	32	0.08	0.036
1313830	Soil		1.0	32.6	10.7	42	0.2	12.6	7.1	205	2.61	421.5	1.3	7.6	3.6	21	0.2	15.8	2.3	44	0.09	0.051
1326328	Soil		1.2	16.8	13.1	91	0.1	13.7	9.0	414	1.96	93.9	1.1	3.8	0.6	9	0.5	0.5	0.3	39	0.10	0.050
1326320	Soil		1.3	10.2	12.4	94	0.1	9.5	5.0	420	1.93	84.0	0.8	8.8	0.3	8	1.3	0.5	0.5	45	0.07	0.046
1326331	Soil		0.6	28.0	7.0	54	<0.1	21.1	7.6	242	1.58	14.4	0.6	<0.5	4.1	8	0.2	0.6	<0.1	24	0.13	0.051
1313829	Soil		1.4	106.8	25.0	44	0.5	15.7	5.3	130	4.15	858.3	2.8	10.7	3.6	49	0.3	60.4	1.1	31	0.04	0.065
1326330	Soil		1.6	10.2	9.4	40	<0.1	10.2	4.6	160	2.01	62.7	0.7	5.1	2.5	5	0.1	0.7	0.2	52	0.05	0.018
1326321	Soil		1.1	14.0	12.6	148	0.2	13.0	5.8	311	1.97	107.4	1.4	5.0	0.6	9	1.2	0.5	0.3	40	0.09	0.046
1326336	Soil		1.7	17.3	15.6	76	<0.1	19.3	9.8	528	2.48	96.1	2.8	9.5	2.0	13	0.2	0.7	0.3	50	0.12	0.054
1313831	Soil		0.7	88.7	14.7	37	0.7	16.1	11.8	178	3.21	648.1	2.3	14.8	9.3	29	<0.1	23.3	11.0	29	0.18	0.040
1326324	Soil		0.9	6.4	12.9	58	<0.1	6.9	4.1	361	1.42	33.5	0.6	2.5	0.4	5	0.3	0.4	0.4	39	0.05	0.024
1326327	Soil		0.7	19.7	17.8	183	<0.1	17.6	7.8	322	2.21	113.3	1.4	9.5	1.1	8	0.9	0.6	0.4	41	0.10	0.052
1326317	Soil		0.9	14.9	16.3	133	0.2	14.5	5.8	313	2.45	66.0	1.0	3.9	1.0	7	1.0	0.6	0.3	50	0.07	0.045
1313818	Soil		0.8	12.4	13.3	39	<0.1	10.6	5.7	198	1.91	22.2	0.8	3.5	0.9	11	0.1	1.2	0.9	42	0.08	0.032
1313822	Soil		3.1	281.8	79.6	67	1.0	21.0	23.1	1119	5.36	3567	25.1	99.6	27.6	37	0.6	45.6	35.3	23	0.31	0.068
1313834	Soil		0.9	17.5	9.3	52	0.1	19.2	7.6	226	2.29	27.6	0.8	4.9	3.4	9	0.1	3.4	1.3	34	0.09	0.038
1313832	Soil		1.5	60.3	66.7	41	1.9	12.2	4.0	134	3.84	1598	2.5	29.3	2.8	54	0.4	391.6	34.1	34	0.29	0.073
1313819	Soil		0.7	32.6	19.0	48	0.1	16.2	6.8	231	2.43	73.2	1.2	10.4	1.1	19	0.1	4.1	4.5	40	0.22	0.058
1313823	Soil		1.0	64.8	17.8	50	0.4	17.6	8.3	307	2.40	146.6	3.8	19.6	3.2	34	0.3	10.0	3.3	35	0.21	0.063
1313839	Soil		0.7	19.5	10.5	42	<0.1	14.7	5.1	135	2.40	21.9	0.9	1.3	2.9	12	<0.1	5.0	0.6	33	0.03	0.032
1313833	Soil		1.2	25.2	10.9	54	<0.1	23.4	15.7	546	2.60	62.9	3.2	3.4	1.9	31	<0.1	4.8	1.5	35	0.09	0.050
1313820	Soil		2.0	188.9	17.2	49	0.3	23.1	19.4	454	3.90	978.9	10.3	43.5	19.5	32	0.2	7.1	13.8	39	0.39	0.101
1313817	Soil		0.3	70.3	22.4	90	0.6	16.2	9.3	688	2.88	146.2	1.7	78.8	2.4	76	0.6	155.3	79.3	27	1.60	0.115
1313838	Soil		1.0	15.1	12.1	46	<0.1	16.5	7.4	201	2.33	16.6	0.8	5.7	2.0	7	<0.1	1.0	0.3	38	0.05	0.032
1313837	Soil		1.0	29.9	13.5	61	<0.1	27.1	10.8	185	2.97	34.7	1.7	2.2	10.3	17	<0.1	4.3	0.9	26	0.03	0.029
1313821	Soil		0.5	106.1	14.5	51	0.4	20.2	12.2	399	2.46	542.2	3.8	24.6	11.1	100	0.4	7.0	14.9	37	1.11	0.098
1313816	Soil		0.3	18.3	53.4	72	0.4	16.8	9.2	397	2.18	101.8	0.6	2.3	3.0	38	0.5	10.7	9.2	31	1.04	0.054

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

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326329	Soil		20	27	0.45	155	0.023	1	1.60	0.010	0.06	3.1	0.03	2.2	0.3	<0.05	5	<0.5	<0.2
1326322	Soil		11	23	0.24	64	0.032	1	1.12	0.003	0.04	1.0	0.02	1.2	0.2	<0.05	6	<0.5	<0.2
1326318	Soil		14	28	0.37	103	0.033	1	1.42	0.004	0.05	1.5	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1326325	Soil		10	19	0.28	61	0.026	<1	1.11	0.003	0.02	0.2	0.02	1.3	0.1	0.06	3	0.8	<0.2
1313830	Soil		15	23	0.29	130	0.031	1	1.33	0.006	0.09	0.2	0.03	1.7	0.3	0.11	5	<0.5	<0.2
1326328	Soil		12	21	0.30	85	0.017	<1	1.13	0.004	0.04	0.5	0.03	1.0	0.1	0.08	4	<0.5	<0.2
1326320	Soil		10	20	0.19	77	0.020	<1	0.92	0.004	0.05	0.8	0.02	0.6	0.2	<0.05	5	<0.5	<0.2
1326331	Soil		11	13	0.23	46	0.024	<1	0.67	0.003	0.03	0.3	0.03	1.5	<0.1	<0.05	2	<0.5	<0.2
1313829	Soil		15	19	0.24	93	0.015	2	1.12	0.009	0.17	0.2	0.04	1.3	1.0	0.19	4	0.6	<0.2
1326330	Soil		10	19	0.20	63	0.032	<1	1.21	0.003	0.02	0.9	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1326321	Soil		11	22	0.32	120	0.021	1	1.33	0.005	0.05	0.8	0.04	1.0	0.2	<0.05	5	<0.5	<0.2
1326336	Soil		15	28	0.41	169	0.029	<1	1.66	0.007	0.05	3.3	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1313831	Soil		20	22	0.46	152	0.042	4	1.42	0.016	0.29	0.2	0.02	2.7	0.7	0.25	4	0.6	<0.2
1326324	Soil		9	16	0.17	59	0.021	<1	0.81	0.004	0.03	0.5	0.04	0.8	0.2	<0.05	5	<0.5	<0.2
1326327	Soil		12	24	0.40	123	0.020	1	1.47	0.004	0.03	0.6	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1326317	Soil		14	28	0.35	105	0.030	<1	1.43	0.005	0.04	0.5	0.05	1.8	0.2	<0.05	5	0.7	<0.2
1313818	Soil		11	24	0.31	107	0.027	<1	1.25	0.004	0.04	0.3	<0.01	1.6	0.2	<0.05	6	<0.5	<0.2
1313822	Soil		98	11	0.25	107	0.006	1	0.82	0.008	0.06	1.1	0.07	5.9	0.3	<0.05	2	0.9	0.3
1313834	Soil		14	20	0.31	77	0.030	<1	1.08	0.004	0.05	0.3	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1313832	Soil		24	25	0.27	311	0.014	4	1.33	0.013	0.31	0.1	0.27	2.2	1.2	0.75	7	0.8	<0.2
1313819	Soil		14	24	0.42	151	0.021	1	1.68	0.009	0.03	0.3	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
1313823	Soil		25	20	0.29	109	0.019	1	1.14	0.007	0.04	1.9	0.05	2.1	0.2	<0.05	4	<0.5	<0.2
1313839	Soil		19	18	0.25	51	0.032	<1	0.99	0.005	0.10	0.2	0.02	1.2	0.2	0.08	4	<0.5	<0.2
1313833	Soil		19	24	0.35	89	0.025	<1	1.21	0.006	0.07	0.3	0.05	2.0	0.2	0.08	4	<0.5	<0.2
1313820	Soil		63	30	0.36	123	0.034	<1	0.93	0.009	0.18	1.1	0.13	6.3	0.8	<0.05	4	0.9	0.3
1313817	Soil		24	20	0.26	139	0.003	3	1.51	0.012	0.06	0.1	0.05	4.1	0.3	0.14	5	<0.5	1.9
1313838	Soil		13	22	0.32	72	0.029	<1	1.26	0.004	0.07	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1313837	Soil		28	23	0.37	75	0.036	<1	1.27	0.008	0.17	0.1	<0.01	1.9	0.3	0.12	4	<0.5	<0.2
1313821	Soil		32	27	0.63	197	0.056	3	1.96	0.050	0.12	0.7	0.03	3.8	0.2	0.06	7	0.5	<0.2
1313816	Soil		12	19	0.32	97	0.006	1	1.27	0.019	0.03	0.3	0.04	3.4	0.2	0.07	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313836	Soil		1.2	20.0	15.8	49	0.2	16.9	8.6	270	2.60	25.3	1.5	3.3	1.2	10	<0.1	5.9	0.7	40	0.06	0.049
1313835	Soil		0.8	22.4	12.4	56	<0.1	25.4	15.6	314	2.74	23.3	1.2	2.1	7.1	11	<0.1	2.6	0.5	34	0.06	0.037
1322660	Soil		0.8	14.4	30.7	128	0.2	16.2	8.0	327	2.32	14.2	1.0	4.3	2.3	7	0.7	0.6	0.2	41	0.08	0.050
1322649	Soil		0.4	17.2	33.8	109	0.1	13.7	5.7	152	1.93	28.4	0.9	3.3	3.3	5	0.6	0.9	0.3	23	0.05	0.032
1322654	Soil		0.5	21.8	17.2	91	<0.1	21.3	9.1	316	2.04	17.7	1.1	2.8	6.2	6	0.6	1.3	0.1	26	0.08	0.043
1322657	Soil		0.8	20.6	23.4	279	0.5	24.0	6.6	289	2.22	17.1	1.9	4.3	2.0	16	3.1	0.5	0.2	32	0.27	0.070
1322658	Soil		0.9	13.8	18.5	92	0.2	15.4	7.2	268	2.23	14.3	0.8	2.1	1.2	8	0.3	0.5	0.2	40	0.12	0.049
1322653	Soil		0.6	8.7	15.5	68	<0.1	9.6	4.1	135	1.64	16.1	0.6	1.9	0.4	5	0.4	0.6	0.2	29	0.05	0.040
1322650	Soil		0.5	15.9	31.7	121	<0.1	12.9	5.6	149	1.87	37.9	0.8	2.5	2.4	5	0.7	1.0	0.2	22	0.06	0.042
1313824	Soil		0.6	51.8	24.4	75	0.6	13.8	7.9	480	2.73	95.1	2.6	11.2	4.4	58	0.4	103.7	5.7	30	1.09	0.085
1322661	Soil		0.6	21.0	52.8	150	0.3	20.6	9.3	348	2.32	14.0	1.1	3.6	3.4	8	0.6	0.6	0.2	39	0.11	0.062
1322655	Soil		0.6	12.2	30.2	50	0.1	10.3	3.9	103	1.87	20.0	0.7	3.0	1.6	5	0.2	0.8	0.2	26	0.03	0.040
1322652	Soil		0.5	15.6	18.8	128	<0.1	15.9	7.0	196	2.16	34.9	0.9	2.6	4.1	6	0.7	1.0	0.2	30	0.07	0.042
1313828	Soil		1.2	28.8	64.9	20	1.4	6.1	2.0	65	3.34	833.5	1.4	150.2	1.4	52	<0.1	512.7	2.1	21	0.03	0.049
1322673	Soil		0.7	17.5	20.3	63	<0.1	16.9	8.7	405	2.26	15.0	0.6	10.6	1.6	8	0.4	0.2	0.2	37	0.13	0.056
1322656	Soil		0.6	26.1	33.3	117	0.1	25.7	9.4	336	2.54	28.1	1.1	4.1	6.7	7	0.7	1.5	0.2	25	0.06	0.040
1322659	Soil		0.8	15.6	20.5	67	0.1	14.3	5.7	184	1.95	12.1	0.8	2.7	1.1	7	0.6	0.5	0.2	35	0.08	0.050
1313827	Soil		1.0	136.8	16.0	60	0.6	35.2	24.9	531	4.03	551.8	1.9	25.3	5.8	41	0.4	28.5	4.3	36	0.64	0.070
1322669	Soil		0.8	14.6	20.8	76	<0.1	15.3	7.3	366	2.25	17.0	0.7	9.7	2.0	9	0.4	0.6	0.2	34	0.14	0.061
1322680	Soil		0.8	18.4	15.6	71	0.1	18.7	9.9	441	2.18	34.2	0.9	12.3	2.0	10	0.5	0.8	0.2	38	0.12	0.063
1322651	Soil		2.3	23.4	2.2	41	0.3	23.0	9.6	381	2.31	4.3	0.2	0.6	0.8	36	0.2	0.3	<0.1	57	0.76	0.054
1322670	Soil		0.9	25.9	16.2	75	0.2	18.3	7.9	345	2.22	12.5	0.9	3.9	2.4	10	0.4	0.6	0.2	37	0.15	0.061
1322677	Soil		0.8	19.4	23.5	63	0.1	17.2	6.9	272	2.17	20.4	0.8	9.2	1.2	10	0.4	0.8	0.2	39	0.12	0.059
1322665	Soil		0.8	18.9	51.8	110	0.2	19.7	9.3	478	2.44	18.9	1.0	2.4	1.7	11	0.5	0.6	0.2	44	0.13	0.060
1322675	Soil		1.0	22.2	44.5	67	0.2	19.8	9.4	411	2.18	20.6	0.8	12.5	1.6	10	0.4	0.7	0.2	37	0.13	0.063
1322671	Soil		0.9	15.7	22.0	64	<0.1	15.7	6.2	242	2.22	13.4	0.7	6.2	1.5	11	0.3	0.5	0.2	38	0.15	0.049
1322679	Soil		0.8	16.5	15.8	59	0.2	18.9	6.8	307	2.11	60.5	0.6	40.6	3.2	11	0.4	1.0	0.1	36	0.17	0.073
1322678	Soil		0.9	14.1	23.6	57	0.1	15.2	5.3	216	2.05	19.7	0.6	3.4	0.7	8	0.2	0.8	0.1	39	0.10	0.051
1322666	Soil		0.8	19.9	19.6	113	0.1	22.0	8.5	389	2.59	19.8	0.8	5.8	3.5	9	0.6	0.7	0.2	42	0.12	0.053
1322674	Soil		1.0	21.0	16.3	55	0.1	17.2	7.1	334	2.15	11.6	0.7	24.3	1.8	9	0.2	0.5	0.2	38	0.12	0.063

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313836	Soil	14	24	0.32	78	0.024	<1	1.47	0.006	0.07	0.2	0.06	1.6	0.3	<0.05	5	<0.5	<0.2
1313835	Soil	19	21	0.31	86	0.032	<1	1.40	0.005	0.09	0.2	0.04	1.8	0.2	<0.05	4	<0.5	<0.2
1322660	Soil	13	22	0.34	87	0.022	<1	1.18	0.003	0.03	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1322649	Soil	19	15	0.24	57	0.014	<1	0.84	0.003	0.06	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1322654	Soil	20	17	0.27	72	0.022	<1	0.86	0.003	0.06	0.2	0.02	2.5	0.1	<0.05	2	<0.5	<0.2
1322657	Soil	24	23	0.33	103	0.014	<1	1.05	0.005	0.03	0.3	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1322658	Soil	13	23	0.34	85	0.019	<1	1.20	0.004	0.03	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1322653	Soil	12	16	0.20	62	0.010	<1	0.89	0.003	0.04	0.1	0.03	0.7	0.1	<0.05	3	<0.5	<0.2
1322650	Soil	20	15	0.26	51	0.011	<1	0.91	0.003	0.05	<0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1313824	Soil	31	21	0.47	132	0.011	2	1.63	0.027	0.06	0.6	0.06	4.0	0.2	0.12	5	<0.5	<0.2
1322661	Soil	16	22	0.40	122	0.025	<1	1.28	0.004	0.03	0.3	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1322655	Soil	22	16	0.16	52	0.006	<1	0.85	0.003	0.03	0.2	0.03	1.0	0.1	<0.05	3	<0.5	<0.2
1322652	Soil	19	19	0.30	71	0.015	<1	1.09	0.003	0.05	0.1	0.02	1.9	0.2	<0.05	3	<0.5	<0.2
1313828	Soil	18	13	0.11	153	0.008	5	0.49	0.016	0.34	<0.1	0.04	0.8	1.3	0.90	3	0.7	<0.2
1322673	Soil	15	22	0.32	62	0.021	<1	0.89	0.003	0.02	0.4	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1322656	Soil	29	16	0.23	68	0.014	<1	0.75	0.003	0.06	0.2	0.02	2.0	0.1	<0.05	2	<0.5	<0.2
1322659	Soil	13	21	0.30	60	0.017	<1	0.98	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1313827	Soil	19	23	0.60	82	0.023	2	1.86	0.017	0.04	0.4	0.04	5.1	0.1	0.12	6	<0.5	<0.2
1322669	Soil	17	21	0.27	59	0.022	<1	0.91	0.004	0.04	0.4	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1322680	Soil	15	22	0.35	126	0.026	<1	1.13	0.004	0.03	0.4	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2
1322651	Soil	4	29	0.71	87	0.102	2	1.40	0.075	0.12	12.6	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1322670	Soil	18	23	0.35	88	0.025	<1	1.13	0.004	0.04	0.3	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1322677	Soil	15	23	0.35	73	0.024	<1	1.11	0.005	0.03	0.3	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1322665	Soil	16	27	0.40	114	0.026	<1	1.41	0.005	0.04	0.4	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1322675	Soil	16	22	0.35	72	0.025	<1	1.05	0.004	0.04	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1322671	Soil	17	22	0.36	74	0.022	<1	1.09	0.004	0.04	0.3	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1322679	Soil	14	21	0.30	67	0.027	1	0.80	0.004	0.03	0.5	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1322678	Soil	13	22	0.34	69	0.020	1	0.99	0.005	0.03	0.3	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1322666	Soil	16	26	0.38	111	0.025	2	1.18	0.005	0.05	0.5	0.06	2.6	<0.1	<0.05	4	<0.5	<0.2
1322674	Soil	16	23	0.34	71	0.025	1	1.05	0.004	0.03	0.3	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322664	Soil	0.8	30.6	17.2	87	0.2	26.3	9.3	423	2.24	15.8	1.1	24.5	4.6	12	0.9	0.7	0.1	36	0.17	0.077
1322662	Soil	0.7	21.0	30.1	129	0.2	23.6	8.9	383	2.33	14.3	0.8	11.7	3.4	10	0.9	0.6	0.1	35	0.15	0.070
1322668	Soil	1.0	11.9	18.2	67	<0.1	14.0	5.0	191	2.12	18.8	0.6	6.5	0.7	8	0.4	0.6	0.2	43	0.12	0.047
1322672	Soil	0.9	21.0	24.5	74	0.2	20.2	7.2	307	2.25	13.9	0.7	6.7	2.4	11	0.4	0.6	0.2	39	0.17	0.063
1324239	Soil	0.7	34.3	55.9	136	0.3	27.3	11.5	450	2.57	32.5	1.0	5.2	4.8	10	1.0	0.7	0.2	30	0.11	0.056
1324234	Soil	1.6	42.5	26.3	78	0.3	25.3	11.9	713	2.66	25.0	1.4	8.9	3.4	8	0.3	0.8	0.2	40	0.08	0.062
1324242	Soil	0.6	42.0	15.8	304	<0.1	34.4	18.2	1140	3.14	2.0	3.5	1.6	10.4	7	2.8	0.5	0.3	26	0.01	0.025
1322663	Soil	0.9	14.9	27.4	90	0.1	15.8	5.3	182	2.25	13.5	0.8	1.4	1.3	8	0.5	0.5	0.2	41	0.10	0.051
1324232	Soil	0.7	21.9	33.5	76	0.3	26.6	10.3	511	2.44	92.5	0.8	15.5	2.6	8	0.4	0.9	0.2	29	0.10	0.061
1324235	Soil	1.7	24.5	11.8	55	<0.1	19.1	9.3	493	2.40	36.8	0.7	4.5	2.2	7	0.2	0.5	0.2	38	0.06	0.043
1324243	Soil	0.8	53.6	61.1	129	0.6	34.7	15.2	1171	2.79	6.7	0.9	2.8	6.6	6	0.9	0.5	0.3	28	0.05	0.040
1322667	Soil	0.9	14.5	24.6	72	0.2	16.5	7.0	355	2.16	22.9	0.7	12.3	0.7	9	0.6	1.1	0.1	39	0.13	0.059
1324238	Soil	0.8	12.8	28.7	130	0.2	13.7	4.6	200	1.92	46.6	0.6	8.4	0.7	6	0.4	0.4	0.2	30	0.06	0.048
1324236	Soil	1.0	23.2	23.8	86	0.1	22.9	10.1	458	2.50	42.4	0.8	4.0	2.2	7	0.4	0.6	0.2	39	0.07	0.059
1324245	Soil	1.0	35.1	73.2	131	0.6	28.3	11.6	586	2.74	10.2	1.2	8.4	3.7	9	0.8	0.7	0.2	33	0.10	0.056
1324240	Soil	1.1	24.4	28.8	87	0.3	23.7	10.9	557	2.84	33.7	1.2	6.1	3.4	7	0.7	1.0	0.2	33	0.06	0.044
1324237	Soil	0.7	26.8	31.7	212	0.2	33.1	19.3	819	2.80	110.7	0.7	4.3	7.0	9	2.1	0.6	0.2	24	0.12	0.064
1324233	Soil	1.4	27.0	18.7	95	0.1	29.1	28.7	2734	3.45	17.2	0.8	4.8	6.0	7	0.5	0.7	0.3	38	0.09	0.082
1324244	Soil	1.2	58.8	102.5	140	0.5	38.7	19.9	1534	3.43	8.8	1.6	7.5	10.2	9	1.3	0.6	0.3	27	0.05	0.041
1324241	Soil	1.2	29.1	259.4	159	2.2	23.7	11.3	479	3.36	14.8	0.8	5.0	8.1	6	0.5	1.1	0.3	31	0.04	0.048

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Project: MAH
Report Date: July 27, 2012

CERTIFICATE OF ANALYSIS DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322664	Soil	17	21	0.38	117	0.036	1	0.98	0.005	0.04	0.4	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
1322662	Soil	15	22	0.37	79	0.028	1	1.12	0.004	0.04	0.3	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1322668	Soil	14	25	0.34	63	0.020	1	1.08	0.004	0.04	0.3	0.06	1.2	0.1	<0.05	4	<0.5	<0.2
1322672	Soil	15	23	0.38	87	0.029	1	1.12	0.004	0.04	0.3	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1324239	Soil	27	23	0.45	118	0.020	<1	1.19	0.003	0.03	0.2	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1324234	Soil	24	26	0.44	102	0.025	1	1.44	0.004	0.04	0.2	0.05	3.4	<0.1	<0.05	4	<0.5	<0.2
1324242	Soil	60	18	0.12	40	0.022	<1	0.50	0.001	0.03	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	<0.2
1322663	Soil	14	25	0.36	78	0.022	1	1.27	0.005	0.04	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1324232	Soil	22	20	0.39	84	0.016	<1	1.08	0.003	0.05	0.2	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1324235	Soil	19	26	0.38	62	0.021	<1	1.27	0.003	0.03	0.2	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1324243	Soil	34	22	0.59	69	0.013	<1	1.50	0.002	0.03	<0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1322667	Soil	15	23	0.32	66	0.020	<1	1.10	0.005	0.04	0.4	0.07	1.2	<0.1	<0.05	4	<0.5	<0.2
1324238	Soil	16	22	0.34	45	0.012	<1	1.12	0.003	0.03	0.2	0.02	1.0	0.1	<0.05	4	<0.5	<0.2
1324236	Soil	17	28	0.44	80	0.019	<1	1.38	0.004	0.04	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1324245	Soil	29	23	0.45	74	0.023	<1	1.18	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1324240	Soil	23	22	0.32	82	0.016	<1	1.22	0.003	0.03	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324237	Soil	22	23	0.54	59	0.016	<1	1.35	0.003	0.04	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1324233	Soil	25	29	0.59	66	0.025	<1	1.68	0.003	0.04	0.2	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1324244	Soil	51	21	0.56	78	0.019	<1	1.29	0.002	0.03	0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1324241	Soil	26	19	0.33	44	0.015	<1	1.15	0.003	0.04	0.1	0.07	1.6	0.1	<0.05	4	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1322702	Soil	1.0	38.5	44.6	103	0.2	26.1	14.2	987	3.05	37.2	1.3	4.8	5.0	9	0.5	1.0	0.5	37	0.07	0.058
REP 1322702	QC	1.0	37.4	46.3	106	0.2	26.8	14.1	960	2.88	35.7	1.3	11.9	4.4	9	0.5	0.9	0.3	34	0.07	0.053
1317304	Soil	1.0	14.3	22.3	80	0.1	17.2	8.8	376	2.23	16.8	0.7	45.6	2.8	9	0.7	1.0	0.3	41	0.10	0.054
REP 1317304	QC	0.8	14.4	24.1	84	<0.1	16.5	9.4	386	2.28	17.5	0.8	36.3	3.1	9	0.7	0.8	0.3	42	0.10	0.052
1317308	Soil	1.3	28.4	51.3	214	0.4	21.9	9.3	478	2.68	28.2	1.2	12.2	3.0	10	1.6	1.7	0.8	44	0.11	0.061
REP 1317308	QC	1.3	29.2	49.8	220	0.4	22.0	9.3	474	2.57	27.6	1.1	7.5	2.8	10	1.5	1.8	0.7	44	0.10	0.061
1276328	Soil	0.8	31.0	14.3	66	<0.1	24.3	9.8	550	2.39	18.6	0.9	2.1	3.4	11	0.2	0.7	0.2	35	0.13	0.077
REP 1276328	QC	0.9	30.1	14.8	67	<0.1	21.9	9.7	525	2.26	18.2	0.8	1.3	3.3	10	0.3	0.7	0.2	33	0.12	0.075
1322852	Soil	1.3	19.1	52.7	99	0.1	22.8	10.7	631	2.70	29.5	0.7	12.7	2.0	7	0.4	1.1	0.2	29	0.07	0.054
REP 1322852	QC	1.1	19.3	52.4	98	0.1	22.1	10.8	628	2.68	30.2	0.7	4.2	2.2	7	0.4	1.0	0.2	28	0.07	0.053
1322862	Soil	0.7	24.1	16.1	73	0.2	25.1	10.3	399	2.44	25.4	0.8	3.9	4.4	8	0.2	0.9	0.2	33	0.11	0.057
REP 1322862	QC	0.8	24.2	16.1	72	0.2	25.5	10.4	406	2.47	25.3	0.7	4.0	4.4	9	0.2	0.9	0.2	33	0.11	0.057
1314675	Soil	1.0	15.7	12.3	49	<0.1	14.0	10.8	622	2.26	12.8	0.7	3.3	1.4	10	0.2	0.7	0.2	42	0.10	0.044
REP 1314675	QC	1.1	15.7	12.1	48	<0.1	14.2	11.2	645	2.34	13.2	0.7	1.6	1.4	15	0.1	0.7	0.2	44	0.10	0.041
1314663	Soil	0.9	24.0	22.3	90	0.7	20.9	8.1	314	2.49	62.2	4.2	8.0	1.8	31	0.3	2.4	0.4	30	0.42	0.079
REP 1314663	QC	0.9	25.5	22.1	86	0.6	20.9	7.9	309	2.36	61.2	4.1	7.2	1.8	31	0.3	2.4	0.4	28	0.41	0.074
1324928	Soil	1.3	32.7	18.9	62	0.1	25.8	15.0	640	2.69	35.6	1.3	4.3	1.7	9	0.1	0.7	0.4	33	0.08	0.064
REP 1324928	QC	1.4	32.9	18.2	62	0.1	26.3	14.7	650	2.73	36.6	1.2	1.9	1.7	10	<0.1	0.6	0.4	31	0.09	0.062
1324933	Soil	1.0	24.8	14.2	55	<0.1	18.1	7.5	354	2.37	16.8	0.9	3.1	1.4	11	0.1	0.6	0.3	39	0.10	0.053
REP 1324933	QC	1.0	23.0	14.1	52	<0.1	17.3	7.4	342	2.40	15.7	1.0	3.8	1.4	10	<0.1	0.6	0.2	37	0.09	0.050
1324863	Soil	0.8	22.2	13.9	55	0.3	20.4	7.6	321	2.15	42.6	1.6	7.1	3.2	15	0.4	0.8	0.2	43	0.17	0.071
REP 1324863	QC	0.8	22.9	14.5	59	0.3	20.2	7.5	324	2.17	43.5	1.6	8.3	3.3	14	0.4	0.9	0.3	43	0.18	0.068
1324916	Soil	1.0	20.2	21.9	72	0.2	17.5	7.6	363	2.21	15.7	0.8	10.7	2.1	15	0.3	0.7	0.2	43	0.20	0.066
REP 1324916	QC	1.0	19.7	22.6	71	0.2	16.7	7.5	373	2.16	15.3	0.8	4.1	2.3	15	0.4	0.7	0.2	40	0.18	0.064
1324906	Soil	0.7	20.7	24.3	82	0.2	19.6	7.6	284	2.26	17.5	0.9	1.4	2.8	14	0.6	0.6	0.1	39	0.20	0.054
REP 1324906	QC	0.8	19.8	24.0	81	0.2	19.0	7.3	259	2.15	17.2	0.9	3.9	2.8	14	0.6	0.6	0.1	39	0.20	0.055
1326326	Soil	0.7	10.6	8.4	45	<0.1	15.0	6.2	234	1.92	57.7	0.5	0.7	2.0	8	0.1	0.5	0.1	36	0.10	0.043
REP 1326326	QC	0.7	10.3	8.5	44	<0.1	14.7	6.1	201	1.81	55.7	0.5	1.3	2.0	8	0.2	0.5	<0.1	33	0.10	0.039

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

Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000131.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322702	Soil	27	26	0.52	74	0.022	1	1.36	0.003	0.03	0.2	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
REP 1322702	QC	26	25	0.50	73	0.022	1	1.36	0.003	0.03	0.2	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1317304	Soil	14	22	0.32	87	0.029	3	1.00	0.004	0.04	0.9	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
REP 1317304	QC	15	22	0.35	89	0.029	<1	1.02	0.004	0.04	1.0	0.08	1.7	0.1	<0.05	4	0.8	<0.2
1317308	Soil	14	30	0.43	110	0.038	1	1.33	0.004	0.07	0.9	0.04	2.4	0.5	<0.05	5	0.9	<0.2
REP 1317308	QC	14	30	0.41	112	0.038	<1	1.24	0.004	0.07	0.9	0.04	2.5	0.5	<0.05	4	<0.5	<0.2
1276328	Soil	18	23	0.38	66	0.029	<1	1.03	0.003	0.03	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1276328	QC	17	22	0.37	65	0.026	<1	1.00	0.003	0.03	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1322852	Soil	19	24	0.35	67	0.012	1	1.04	0.004	0.03	0.2	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
REP 1322852	QC	19	23	0.34	68	0.011	<1	1.02	0.003	0.03	0.2	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1322862	Soil	20	21	0.39	100	0.021	<1	1.22	0.004	0.05	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
REP 1322862	QC	20	21	0.39	101	0.022	1	1.21	0.005	0.04	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1314675	Soil	13	23	0.31	70	0.030	<1	0.94	0.004	0.04	0.2	0.03	1.6	<0.1	0.09	4	0.7	<0.2
REP 1314675	QC	12	23	0.31	68	0.030	1	0.98	0.004	0.04	0.2	0.03	1.7	<0.1	0.13	4	<0.5	<0.2
1314663	Soil	35	23	0.34	114	0.011	<1	1.34	0.005	0.05	0.2	0.04	1.7	0.1	0.17	4	1.1	<0.2
REP 1314663	QC	33	23	0.32	113	0.010	<1	1.21	0.005	0.06	0.1	0.03	1.9	0.1	0.08	4	1.0	<0.2
1324928	Soil	27	26	0.45	78	0.019	2	1.27	0.004	0.03	0.3	0.03	1.5	<0.1	<0.05	4	0.6	<0.2
REP 1324928	QC	26	24	0.42	75	0.018	2	1.22	0.004	0.03	0.3	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1324933	Soil	22	24	0.41	106	0.027	<1	1.26	0.004	0.03	0.2	0.05	1.8	<0.1	<0.05	5	<0.5	<0.2
REP 1324933	QC	20	23	0.40	101	0.026	<1	1.24	0.004	0.03	0.2	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1324863	Soil	21	23	0.33	103	0.033	<1	1.05	0.005	0.04	0.4	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
REP 1324863	QC	21	24	0.34	106	0.034	2	1.07	0.007	0.04	0.4	0.07	2.8	<0.1	<0.05	4	<0.5	<0.2
1324916	Soil	20	23	0.36	127	0.030	1	1.00	0.006	0.04	0.3	0.03	2.1	<0.1	0.22	4	<0.5	<0.2
REP 1324916	QC	20	23	0.38	126	0.029	2	0.96	0.005	0.04	0.3	0.03	1.9	<0.1	0.20	4	<0.5	<0.2
1324906	Soil	15	23	0.40	112	0.026	<1	1.23	0.005	0.04	0.3	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
REP 1324906	QC	14	22	0.38	110	0.027	<1	1.20	0.005	0.04	0.2	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1326326	Soil	11	20	0.28	75	0.025	<1	1.16	0.003	0.03	0.2	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
REP 1326326	QC	11	18	0.27	70	0.023	<1	1.05	0.004	0.03	0.3	0.01	1.4	0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000131.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1326327	Soil	0.7	19.7	17.8	183	<0.1	17.6	7.8	322	2.21	113.3	1.4	9.5	1.1	8	0.9	0.6	0.4	41	0.10	0.052
REP 1326327	QC	0.7	18.7	18.3	184	<0.1	17.3	8.2	318	2.22	109.9	1.3	7.7	1.0	8	0.6	0.7	0.4	41	0.10	0.047
1313820	Soil	2.0	188.9	17.2	49	0.3	23.1	19.4	454	3.90	978.9	10.3	43.5	19.5	32	0.2	7.1	13.8	39	0.39	0.101
REP 1313820	QC	2.4	189.2	18.4	50	0.3	22.4	19.5	480	4.00	1012	10.6	40.6	20.1	34	0.3	7.2	14.1	42	0.41	0.104
1322665	Soil	0.8	18.9	51.8	110	0.2	19.7	9.3	478	2.44	18.9	1.0	2.4	1.7	11	0.5	0.6	0.2	44	0.13	0.060
REP 1322665	QC	0.9	18.7	52.5	109	0.3	19.9	9.3	491	2.49	18.8	1.0	8.4	1.6	11	0.6	0.6	0.2	43	0.13	0.059
1322671	Soil	0.9	15.7	22.0	64	<0.1	15.7	6.2	242	2.22	13.4	0.7	6.2	1.5	11	0.3	0.5	0.2	38	0.15	0.049
REP 1322671	QC	1.0	15.8	21.8	65	<0.1	15.1	5.9	235	2.14	13.3	0.6	6.2	1.6	11	0.3	0.6	0.2	37	0.15	0.048
Reference Materials																					
STD DS9	Standard	14.1	103.3	119.6	307	1.9	41.9	7.8	595	2.39	23.3	2.4	115.7	5.9	73	2.0	5.0	5.3	46	0.75	0.082
STD DS9	Standard	13.6	99.2	124.5	296	1.9	40.9	7.4	576	2.30	22.1	2.4	129.7	5.7	70	2.0	4.9	5.4	42	0.70	0.077
STD DS9	Standard	13.1	109.3	123.9	312	2.1	40.2	7.8	578	2.25	27.1	3.0	114.6	6.7	77	2.5	6.6	7.0	40	0.68	0.083
STD DS9	Standard	12.7	112.8	120.3	313	1.9	41.6	7.7	591	2.41	25.8	2.9	129.5	7.0	81	2.4	6.6	7.1	41	0.69	0.074
STD DS9	Standard	12.9	103.5	123.2	298	1.9	40.2	7.5	587	2.30	25.6	2.8	118.6	6.7	75	2.4	6.3	6.7	43	0.69	0.086
STD DS9	Standard	12.5	104.4	117.7	295	1.8	38.3	7.1	525	2.14	25.1	2.5	129.0	6.0	58	2.2	4.8	5.2	43	0.66	0.075
STD DS9	Standard	13.3	105.0	124.4	291	1.8	37.2	7.0	586	2.34	24.2	2.9	113.7	6.9	76	2.3	5.9	6.9	40	0.69	0.075
STD DS9	Standard	12.7	106.6	121.9	298	1.8	40.6	7.5	565	2.25	23.5	2.6	112.8	6.3	67	2.2	5.5	6.3	40	0.68	0.078
STD DS9	Standard	12.4	100.7	121.8	289	1.8	36.8	7.0	561	2.21	23.3	2.6	119.2	6.0	68	2.4	6.0	6.5	37	0.63	0.077
STD DS9	Standard	12.4	112.0	120.1	303	1.8	42.1	7.5	557	2.19	23.6	2.7	119.1	6.0	64	2.4	5.0	5.1	43	0.69	0.073
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	1	0.02	2.0	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: MAH
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QUALITY CONTROL REPORT DAW12000131.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1326327	Soil	12	24	0.40	123	0.020	1	1.47	0.004	0.03	0.6	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
REP 1326327	QC	12	24	0.39	125	0.019	<1	1.44	0.005	0.03	0.6	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1313820	Soil	63	30	0.36	123	0.034	<1	0.93	0.009	0.18	1.1	0.13	6.3	0.8	<0.05	4	0.9	0.3
REP 1313820	QC	66	33	0.39	129	0.036	<1	0.95	0.010	0.18	1.2	0.13	6.8	0.8	<0.05	4	1.2	0.3
1322665	Soil	16	27	0.40	114	0.026	<1	1.41	0.005	0.04	0.4	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
REP 1322665	QC	15	27	0.40	114	0.026	<1	1.38	0.005	0.04	0.4	0.05	2.2	0.1	<0.05	4	<0.5	<0.2
1322671	Soil	17	22	0.36	74	0.022	<1	1.09	0.004	0.04	0.3	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
REP 1322671	QC	17	22	0.36	73	0.022	<1	1.13	0.005	0.04	0.3	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	126	0.62	308	0.118	3	0.98	0.094	0.36	3.1	0.21	2.7	5.5	0.07	5	5.7	5.3
STD DS9	Standard	13	132	0.61	268	0.114	3	0.92	0.083	0.36	3.0	0.22	2.5	5.4	0.08	5	5.1	5.1
STD DS9	Standard	13	121	0.62	313	0.109	2	0.96	0.101	0.37	3.0	0.22	3.0	5.2	0.16	5	5.3	4.8
STD DS9	Standard	13	121	0.61	317	0.113	<1	0.97	0.097	0.40	3.2	0.21	2.8	5.7	0.08	5	5.6	5.1
STD DS9	Standard	13	119	0.60	301	0.113	1	0.89	0.094	0.37	3.1	0.21	2.8	5.3	0.23	5	5.0	4.5
STD DS9	Standard	12	115	0.58	285	0.098	1	0.84	0.077	0.30	2.9	0.20	2.2	5.3	0.24	4	5.1	5.1
STD DS9	Standard	14	117	0.59	299	0.111	2	0.89	0.074	0.35	3.3	0.20	2.5	5.5	0.10	5	5.2	4.7
STD DS9	Standard	12	118	0.59	279	0.105	2	0.88	0.081	0.35	2.8	0.20	2.4	5.3	0.16	4	4.9	5.0
STD DS9	Standard	12	115	0.61	285	0.101	2	0.86	0.083	0.33	2.9	0.20	2.3	5.5	0.11	4	4.8	4.3
STD DS9	Standard	12	121	0.58	283	0.099	2	0.87	0.102	0.40	2.9	0.17	2.8	5.3	0.19	5	4.8	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.23	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.08	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.12	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Project: MAH
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QUALITY CONTROL REPORT DAW12000131.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001

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Project: MAH
Report Date: July 27, 2012

QUALITY CONTROL REPORT DAW12000131.1

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

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 12, 2012
Report Date: July 26, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS DAW12000132.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 24

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	24	Dry at 60C			DAW
SS80	24	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	24	Saving all or part of Soil Reject			DAW
1DX2	24	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000132.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324217	Soil	0.6	15.3	29.4	61	0.1	19.9	8.8	478	2.29	23.2	0.9	10.8	1.7	12	0.3	0.5	0.2	32	0.15	0.056
1324231	Soil	0.9	12.8	18.9	60	<0.1	13.8	13.0	816	2.18	16.9	0.6	3.2	0.8	6	0.3	0.8	0.2	34	0.07	0.043
1324225	Soil	0.7	21.7	17.6	66	<0.1	19.3	6.5	162	2.27	14.3	1.2	3.4	2.7	6	0.1	0.9	0.2	39	0.06	0.040
1324222	Soil	0.7	14.9	89.5	98	0.3	14.1	5.1	175	1.95	14.1	0.7	9.0	0.8	7	0.6	0.7	0.2	31	0.08	0.052
1324218	Soil	0.5	18.2	33.8	65	<0.1	23.3	10.4	563	2.25	17.0	0.8	3.6	3.8	12	0.6	0.5	0.2	30	0.18	0.067
1324229	Soil	0.7	15.3	32.5	80	0.2	15.1	5.4	160	2.03	11.5	0.7	7.3	1.6	5	0.3	0.6	0.2	30	0.06	0.039
1324224	Soil	0.8	14.5	20.2	75	0.1	14.6	4.7	114	1.86	11.6	0.7	4.2	1.0	6	0.3	0.7	0.2	30	0.07	0.040
1324221	Soil	0.6	19.9	72.8	104	0.2	19.7	8.6	340	2.09	14.7	0.9	19.2	2.9	8	0.7	0.5	0.2	33	0.09	0.053
1324216	Soil	0.6	16.2	31.4	56	<0.1	18.1	7.1	264	1.96	10.9	0.8	2.4	2.9	9	0.2	0.4	0.2	31	0.13	0.040
1324230	Soil	0.8	20.8	16.2	64	<0.1	19.0	8.0	274	2.07	17.0	0.9	3.8	3.0	8	0.3	0.6	0.2	35	0.08	0.047
1324227	Soil	0.9	15.2	17.4	56	<0.1	14.2	5.2	155	2.05	13.2	0.7	4.7	0.9	6	0.2	0.5	0.2	36	0.06	0.038
1324223	Soil	0.8	18.3	69.8	105	0.4	18.0	8.4	359	2.16	18.2	1.0	7.4	1.5	8	0.6	0.7	0.2	33	0.09	0.053
1324214	Soil	0.7	11.7	23.3	46	<0.1	13.4	5.5	188	2.15	20.4	0.6	5.3	1.4	10	0.2	0.4	0.2	34	0.15	0.035
1324228	Soil	0.8	13.8	20.5	44	0.1	12.3	5.8	239	1.76	11.1	0.6	14.4	0.5	5	0.3	0.8	0.2	29	0.06	0.045
1324226	Soil	0.7	20.2	18.4	68	<0.1	18.5	7.6	194	2.17	14.6	1.0	7.7	2.9	6	0.2	1.0	0.2	36	0.07	0.043
1324220	Soil	0.6	18.1	23.8	63	0.1	19.6	8.8	422	2.17	11.8	0.8	3.9	1.6	9	0.3	0.4	0.2	32	0.12	0.050
1324213	Soil	0.6	17.1	39.4	79	0.2	20.8	10.0	507	2.48	41.3	0.9	2.8	2.6	15	0.3	0.4	0.2	31	0.25	0.061
1324209	Soil	0.5	22.8	27.5	59	0.2	24.5	10.8	404	1.88	10.0	0.8	0.7	9.1	9	0.4	0.4	0.2	19	0.12	0.050
1324211	Soil	0.4	27.3	51.0	90	0.3	29.0	13.5	624	2.44	143.0	1.3	6.8	8.2	11	0.4	0.5	0.3	19	0.11	0.044
1324215	Soil	0.9	12.9	24.6	51	0.1	15.5	7.2	421	2.36	17.2	0.8	6.7	1.0	13	0.2	0.3	0.3	37	0.18	0.056
1324208	Soil	0.3	25.5	79.3	121	0.2	26.9	12.6	1083	2.53	12.7	0.6	1.1	14.1	10	0.9	0.3	0.1	9	0.19	0.040
1324212	Soil	0.5	28.0	22.9	73	0.2	31.6	11.4	551	2.65	37.6	1.2	2.9	8.6	9	0.2	0.4	0.2	20	0.14	0.043
1324210	Soil	0.6	26.8	33.6	76	0.2	28.6	10.5	434	2.52	17.2	1.4	2.2	4.9	13	0.2	0.4	0.3	28	0.17	0.058
1324219	Soil	0.7	18.2	21.8	63	<0.1	19.6	9.9	497	2.23	11.3	0.7	3.1	2.5	8	0.3	0.5	0.2	33	0.09	0.048

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

Project: MAH
Report Date: July 26, 2012

CERTIFICATE OF ANALYSIS DAW12000132.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324217	Soil	15	18	0.28	110	0.018	1	0.96	0.003	0.04	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1324231	Soil	15	21	0.30	74	0.014	1	1.08	0.003	0.02	0.2	0.02	1.0	<0.1	<0.05	4	<0.5	<0.2
1324225	Soil	16	24	0.36	79	0.023	<1	1.27	0.003	0.02	0.2	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1324222	Soil	12	18	0.30	52	0.016	1	0.97	0.003	0.03	0.2	0.03	1.1	<0.1	0.09	4	<0.5	<0.2
1324218	Soil	14	19	0.33	89	0.025	1	0.96	0.003	0.03	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1324229	Soil	15	20	0.32	52	0.014	<1	1.04	0.002	0.02	0.2	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1324224	Soil	14	20	0.32	56	0.014	<1	0.99	0.002	0.02	0.1	0.04	1.0	<0.1	<0.05	4	<0.5	<0.2
1324221	Soil	16	21	0.35	81	0.025	<1	1.06	0.003	0.03	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1324216	Soil	15	18	0.28	75	0.022	1	0.91	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1324230	Soil	17	22	0.33	80	0.025	1	1.02	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1324227	Soil	12	22	0.31	62	0.020	<1	1.09	0.003	0.03	0.3	0.06	1.3	<0.1	<0.05	4	0.6	<0.2
1324223	Soil	16	21	0.33	74	0.018	<1	1.04	0.003	0.03	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1324214	Soil	12	19	0.26	64	0.017	1	0.97	0.003	0.03	0.3	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1324228	Soil	16	18	0.31	51	0.011	<1	0.91	0.002	0.03	0.1	0.04	0.8	0.1	<0.05	4	<0.5	<0.2
1324226	Soil	18	23	0.38	87	0.025	1	1.29	0.003	0.03	0.2	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1324220	Soil	15	19	0.30	87	0.021	<1	0.95	0.003	0.03	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1324213	Soil	16	22	0.39	123	0.014	1	1.21	0.004	0.04	0.2	0.03	1.9	<0.1	0.07	4	<0.5	<0.2
1324209	Soil	27	13	0.28	76	0.014	<1	0.78	0.003	0.05	0.2	0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1324211	Soil	31	14	0.33	86	0.009	<1	0.94	0.003	0.05	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1324215	Soil	15	19	0.26	93	0.017	<1	0.93	0.003	0.04	0.3	0.02	1.0	0.1	<0.05	4	<0.5	<0.2
1324208	Soil	44	11	0.36	75	0.004	<1	0.78	0.002	0.04	<0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1324212	Soil	25	16	0.38	75	0.013	<1	1.04	0.002	0.04	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1324210	Soil	31	18	0.35	110	0.013	<1	1.14	0.006	0.05	0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1324219	Soil	13	20	0.34	88	0.025	<1	1.09	0.003	0.03	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2

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www.acmelab.com

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

Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000132.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1324230	Soil	0.8	20.8	16.2	64	<0.1	19.0	8.0	274	2.07	17.0	0.9	3.8	3.0	8	0.3	0.6	0.2	35	0.08	0.047
REP 1324230	QC	0.9	20.3	15.8	63	<0.1	17.3	7.5	269	2.02	17.0	0.9	7.3	2.8	7	0.4	0.6	0.2	35	0.08	0.051
1324220	Soil	0.6	18.1	23.8	63	0.1	19.6	8.8	422	2.17	11.8	0.8	3.9	1.6	9	0.3	0.4	0.2	32	0.12	0.050
REP 1324220	QC	0.8	18.4	23.7	62	<0.1	19.2	8.8	407	2.07	11.3	0.8	5.1	1.6	9	0.4	0.4	0.2	29	0.12	0.049
Reference Materials																					
STD DS9	Standard	12.6	109.4	122.0	293	1.8	41.3	8.2	552	2.25	22.6	2.8	115.8	6.6	60	2.4	4.7	5.4	43	0.67	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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www.acmelab.com

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

Project: MAH
Report Date: July 26, 2012

QUALITY CONTROL REPORT DAW12000132.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1324230	Soil	17	22	0.33	80	0.025	1	1.02	0.004	0.03	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
REP 1324230	QC	17	22	0.35	80	0.027	<1	1.12	0.003	0.03	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1324220	Soil	15	19	0.30	87	0.021	<1	0.95	0.003	0.03	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
REP 1324220	QC	14	18	0.30	85	0.019	1	0.98	0.003	0.03	0.3	0.04	1.5	<0.1	0.06	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	121	0.60	285	0.104	2	0.85	0.083	0.33	3.1	0.19	3.3	5.4	0.31	5	4.4	4.8
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 16, 2012
Report Date: July 29, 2012
Page: 1 of 8

CERTIFICATE OF ANALYSIS DAW12000141.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 187

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	187	Dry at 60C			DAW
SS80	187	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	187	Saving all or part of Soil Reject			DAW
1DX2	187	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1322724	Soil		1.9	71.9	50.7	211	0.8	164.6	38.1	2467	4.10	246.1	1.0	44.5	6.6	19	3.3	108.1	0.4	46	0.21	0.083
1322733	Soil		0.9	37.0	20.7	77	0.1	24.9	10.9	529	2.54	23.3	1.1	4.2	4.7	11	0.4	1.0	0.3	38	0.14	0.072
1322731	Soil		0.9	21.9	28.2	64	0.1	15.4	5.9	207	1.99	16.9	0.9	10.9	0.9	10	0.4	0.8	0.2	35	0.12	0.059
1322727	Soil		1.0	26.8	21.6	105	0.2	26.1	11.5	421	2.44	29.4	1.1	13.4	4.6	12	0.9	0.9	0.2	36	0.17	0.082
1322728	Soil		1.0	24.2	31.4	93	0.2	22.2	9.3	327	2.46	36.6	1.0	5.3	2.7	12	0.8	0.8	0.2	40	0.16	0.077
1322729	Soil		0.9	23.4	100.6	83	0.6	19.6	7.3	280	2.33	26.5	1.0	14.0	2.3	11	0.8	0.9	0.2	39	0.15	0.073
1322732	Soil		0.8	23.5	17.9	73	<0.1	20.8	8.5	290	2.31	14.7	0.9	2.1	2.6	12	0.4	0.7	0.2	36	0.15	0.075
1322725	Soil		0.7	25.8	21.0	111	0.3	30.1	11.5	513	2.63	65.4	0.8	9.8	6.6	13	0.9	1.2	0.2	28	0.18	0.058
1322730	Soil		0.9	18.9	29.7	82	0.3	18.4	8.6	304	2.42	25.7	0.9	4.8	1.9	10	0.4	0.8	0.2	40	0.14	0.072
1322726	Soil		1.0	24.7	32.5	98	0.3	22.4	9.4	327	2.43	36.4	1.0	4.5	2.9	12	0.9	0.7	0.2	39	0.16	0.078
1322676	Soil		0.8	34.4	18.5	93	0.2	29.5	11.1	420	2.89	172.3	1.1	72.1	7.4	16	0.5	4.9	0.2	41	0.21	0.092
1322714	Soil		0.9	22.0	25.6	81	<0.1	19.9	9.6	341	2.52	20.1	0.9	3.4	2.7	10	0.4	0.9	0.2	41	0.13	0.068
1322719	Soil		0.9	24.5	23.1	135	0.2	21.8	9.5	369	2.62	25.4	1.0	10.5	2.4	12	1.1	0.8	0.2	42	0.13	0.061
1322720	Soil		0.9	28.5	36.9	320	0.5	28.3	13.3	561	2.68	56.8	1.1	6.4	6.2	12	3.0	1.0	0.3	32	0.14	0.065
1322723	Soil		1.2	26.9	43.1	138	0.2	34.0	13.3	687	2.93	36.0	0.8	7.3	3.6	12	1.0	4.6	0.3	38	0.13	0.067
1322717	Soil		1.0	27.8	32.7	160	0.2	25.1	12.0	410	2.64	33.4	1.1	5.0	5.0	11	1.0	0.8	0.2	39	0.14	0.074
1322716	Soil		1.0	20.4	40.5	117	0.2	21.1	12.4	537	2.55	31.7	0.8	2.8	2.9	11	0.9	4.2	0.2	40	0.16	0.081
1322713	Soil		0.8	32.3	17.7	89	0.2	29.3	11.0	415	2.79	150.9	1.1	47.2	7.2	16	0.6	5.1	0.2	41	0.21	0.090
1322715	Soil		1.0	18.1	30.6	74	<0.1	16.7	7.3	252	2.57	18.6	0.8	3.9	1.7	10	0.4	1.0	0.2	45	0.11	0.060
1322721	Soil		0.9	23.9	24.3	181	0.3	24.7	9.8	454	2.46	25.1	0.8	5.9	2.8	11	2.0	1.8	0.2	37	0.12	0.057
1322722	Soil		1.0	33.0	25.5	101	0.2	34.2	12.0	561	2.55	23.7	0.8	7.6	3.7	10	0.8	3.2	0.2	36	0.12	0.065
1322718	Soil		1.3	31.0	42.7	186	0.3	26.6	10.6	370	2.93	39.8	1.3	7.3	4.2	12	1.4	0.9	0.2	44	0.13	0.071
1324958	Soil		0.9	18.4	30.9	70	0.1	17.2	8.2	332	2.28	30.1	0.8	5.7	1.5	10	0.4	0.9	0.2	38	0.12	0.064
1324969	Soil		1.3	56.1	782.9	351	2.2	40.3	16.2	942	3.14	36.9	1.4	18.2	9.0	17	3.9	7.4	0.3	40	0.24	0.094
1324962	Soil		1.0	23.6	85.6	76	0.3	19.0	8.2	357	2.42	16.5	0.8	4.7	1.5	11	0.6	0.8	0.2	41	0.15	0.074
1324956	Soil		1.1	23.8	22.8	75	0.1	20.7	8.6	342	2.33	27.2	0.7	4.4	1.1	11	0.5	1.0	0.2	38	0.13	0.065
1324955	Soil		0.9	16.7	26.7	65	0.2	16.7	8.7	379	2.32	49.5	0.7	16.0	1.6	10	0.4	3.7	0.1	38	0.13	0.065
1324961	Soil		1.1	20.3	50.9	66	0.3	18.9	7.1	284	2.47	20.7	0.8	3.5	0.8	10	0.5	0.7	0.2	43	0.11	0.058
1324959	Soil		1.0	21.2	33.7	71	0.2	18.2	7.5	291	2.31	43.5	0.9	11.3	1.8	10	0.5	1.2	0.2	39	0.13	0.065
1324957	Soil		1.0	22.3	28.7	89	0.2	22.0	9.8	480	2.44	30.6	0.9	3.3	2.7	12	0.8	1.0	0.2	41	0.16	0.077

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1322724	Soil		24	104	1.16	201	0.021	1	1.86	0.006	0.04	0.2	0.05	8.5	<0.1	<0.05	5	<0.5	<0.2
1322733	Soil		22	24	0.42	152	0.033	<1	1.27	0.005	0.03	0.3	0.03	3.8	0.1	<0.05	4	<0.5	<0.2
1322731	Soil		16	22	0.32	74	0.021	<1	1.14	0.004	0.03	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1322727	Soil		17	23	0.42	79	0.033	<1	1.14	0.005	0.04	0.3	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1322728	Soil		17	25	0.42	87	0.031	<1	1.23	0.005	0.04	0.4	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1322729	Soil		21	24	0.38	85	0.030	<1	1.19	0.005	0.04	0.3	0.05	2.7	<0.1	<0.05	4	<0.5	<0.2
1322732	Soil		17	24	0.38	97	0.031	<1	1.23	0.005	0.04	0.3	0.05	2.6	<0.1	<0.05	4	<0.5	<0.2
1322725	Soil		19	20	0.35	147	0.023	1	1.02	0.007	0.04	0.3	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1322730	Soil		16	26	0.41	85	0.027	<1	1.32	0.005	0.04	0.3	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1322726	Soil		19	24	0.41	87	0.031	<1	1.22	0.005	0.04	0.4	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1322676	Soil		22	28	0.43	132	0.038	<1	1.24	0.005	0.04	0.5	0.03	3.3	0.1	<0.05	3	<0.5	<0.2
1322714	Soil		16	27	0.43	86	0.032	<1	1.42	0.005	0.04	0.2	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1322719	Soil		18	27	0.43	135	0.029	<1	1.48	0.005	0.04	0.2	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1322720	Soil		20	23	0.46	80	0.028	<1	1.18	0.004	0.04	0.3	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1322723	Soil		17	34	0.51	104	0.024	<1	1.45	0.005	0.04	0.3	0.04	2.5	0.1	<0.05	4	<0.5	<0.2
1322717	Soil		20	26	0.46	89	0.039	<1	1.40	0.005	0.04	0.3	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1322716	Soil		16	26	0.41	75	0.031	<1	1.23	0.005	0.04	0.3	0.05	2.1	<0.1	<0.05	4	<0.5	<0.2
1322713	Soil		22	27	0.44	132	0.038	<1	1.18	0.005	0.04	0.6	0.04	3.0	0.1	<0.05	3	<0.5	<0.2
1322715	Soil		15	28	0.40	72	0.030	<1	1.38	0.006	0.03	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
1322721	Soil		19	26	0.42	118	0.027	<1	1.18	0.005	0.04	0.2	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1322722	Soil		17	32	0.49	86	0.026	<1	1.37	0.004	0.04	0.3	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1322718	Soil		21	29	0.51	82	0.036	<1	1.51	0.005	0.04	0.3	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1324958	Soil		15	24	0.37	73	0.026	<1	1.20	0.004	0.03	0.3	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1324969	Soil		25	30	0.57	122	0.035	2	1.28	0.005	0.05	0.5	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1324962	Soil		17	26	0.38	68	0.025	<1	1.17	0.004	0.04	0.4	0.07	1.6	<0.1	<0.05	4	<0.5	<0.2
1324956	Soil		17	25	0.36	115	0.024	<1	1.10	0.005	0.04	0.3	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1324955	Soil		15	24	0.35	73	0.025	<1	1.14	0.004	0.03	0.3	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1324961	Soil		16	27	0.40	67	0.022	<1	1.18	0.005	0.04	0.4	0.04	1.2	0.1	<0.05	5	<0.5	<0.2
1324959	Soil		18	25	0.38	81	0.027	<1	1.18	0.004	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1324957	Soil		17	26	0.41	90	0.034	<1	1.20	0.005	0.04	0.4	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324963	Soil	0.9	24.7	28.4	69	0.2	18.7	7.9	356	2.38	15.8	0.9	5.9	2.3	10	0.5	0.7	0.2	36	0.13	0.065
1324970	Soil	1.3	46.4	362.2	302	1.1	47.2	14.7	789	3.01	28.4	1.1	9.1	6.5	18	3.9	2.5	0.2	44	0.25	0.096
1324964	Soil	0.8	34.7	25.2	105	0.2	27.7	11.5	554	2.49	13.5	1.1	11.5	5.7	13	0.5	0.7	0.2	39	0.19	0.081
1324965	Soil	1.0	37.2	46.7	100	0.3	25.5	11.6	468	2.88	28.0	1.2	4.0	4.7	14	0.7	1.0	0.1	38	0.23	0.076
1324972	Soil	1.5	35.4	58.4	144	0.2	32.3	18.7	572	2.84	40.7	1.1	5.4	6.0	12	1.0	1.1	0.3	37	0.17	0.083
1324971	Soil	1.4	36.9	50.5	154	0.2	34.3	11.6	490	2.98	28.8	1.0	5.5	3.7	12	1.0	2.8	0.3	46	0.15	0.076
1324966	Soil	0.7	32.4	23.9	112	0.2	27.5	10.1	441	2.34	18.0	1.3	10.3	7.3	14	0.6	1.0	0.3	35	0.19	0.080
1324973	Soil	0.8	21.8	64.3	77	<0.1	18.9	6.9	253	2.16	21.5	0.9	15.6	2.0	12	0.5	0.8	0.2	40	0.14	0.062
1324967	Soil	0.6	18.3	38.1	91	0.3	17.2	6.3	249	2.05	16.8	0.9	6.4	3.4	14	0.6	0.6	0.2	31	0.22	0.057
1324960	Soil	1.1	17.0	33.5	69	0.1	17.4	6.7	302	2.16	19.6	0.7	18.3	1.0	10	0.3	1.0	0.2	40	0.11	0.052
1324968	Soil	1.0	28.4	38.4	91	0.3	23.7	8.5	456	2.41	24.3	0.8	20.9	4.1	12	0.8	1.1	0.2	36	0.13	0.063
1322917	Soil	1.0	60.2	32.6	454	0.6	32.1	13.1	742	2.99	150.2	1.5	26.3	6.7	26	2.9	1.2	1.1	38	0.17	0.061
1322913	Soil	0.9	62.8	24.0	516	0.8	26.3	11.4	702	2.93	138.9	1.6	39.6	8.0	20	3.9	1.0	0.9	38	0.19	0.060
1322916	Soil	1.1	63.5	34.9	413	1.0	27.5	13.1	967	3.01	189.1	1.8	38.3	4.7	26	2.9	1.2	1.3	43	0.21	0.078
1322912	Soil	0.7	58.1	21.5	394	0.7	26.3	11.2	644	2.81	135.7	1.7	50.9	10.3	20	3.2	1.2	0.9	39	0.16	0.046
1322907	Soil	1.1	72.7	16.5	529	0.7	33.0	14.5	596	2.81	105.7	1.4	16.0	7.3	18	2.9	1.0	0.9	43	0.14	0.058
1322914	Soil	0.9	79.7	46.1	692	1.1	31.4	13.5	983	3.03	262.8	1.9	109.6	11.8	24	4.8	1.7	2.7	36	0.19	0.058
1322911	Soil	1.5	134.8	47.4	806	1.4	27.5	12.4	1058	3.37	355.7	1.9	41.9	5.0	22	4.9	2.1	1.9	44	0.18	0.081
1322909	Soil	1.4	89.9	633.4	475	3.7	24.2	9.6	661	2.83	323.9	1.3	45.8	3.0	15	2.8	2.3	1.5	43	0.11	0.064
1322905	Soil	1.5	101.9	750.4	958	3.9	45.0	17.9	5009	3.40	627.0	2.7	74.9	7.2	28	4.6	7.1	4.2	41	0.15	0.069
1322903	Soil	1.6	47.7	18.2	370	0.7	22.5	11.1	959	2.52	128.3	1.3	25.3	3.4	15	4.0	1.5	1.3	43	0.12	0.070
1322910	Soil	1.2	169.0	222.8	1690	3.0	35.7	18.9	1784	3.46	520.8	2.1	51.0	8.6	25	12.3	2.2	5.1	44	0.22	0.077
1322906	Soil	1.1	66.3	13.1	158	2.3	36.6	19.0	560	2.86	145.5	1.5	22.3	7.1	25	1.4	1.6	0.7	44	0.18	0.066
1322915	Soil	1.0	53.3	32.5	343	0.4	28.3	10.1	927	2.80	125.7	1.6	52.9	7.2	19	1.9	1.3	2.1	40	0.18	0.059
1322908	Soil	1.0	77.9	32.8	399	1.6	34.0	17.6	898	2.84	271.9	1.6	48.8	6.8	18	1.8	1.8	1.0	37	0.15	0.074
1322902	Soil	1.4	49.8	12.0	187	0.4	26.9	13.7	550	2.71	132.8	1.3	16.6	6.0	27	2.0	1.4	0.5	39	0.24	0.065
1322904	Soil	1.2	20.8	13.3	73	<0.1	23.6	9.3	376	2.69	30.4	0.8	7.8	3.6	11	0.5	1.0	0.3	45	0.10	0.043
1322901	Soil	1.4	429.2	21.2	163	0.2	210.9	75.0	748	14.62	3.3	1.3	28.9	7.3	15	<0.1	0.4	0.2	197	0.28	0.037
1313913	Soil	0.5	9.2	5.3	40	<0.1	11.0	4.5	184	1.17	6.9	0.5	2.3	3.4	9	0.1	0.7	<0.1	12	0.08	0.047
1313917	Soil	0.6	23.2	7.7	43	<0.1	15.6	8.7	308	1.46	7.8	0.8	5.5	4.4	8	0.2	0.7	<0.1	16	0.08	0.047

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324963	Soil		19	24	0.37	86	0.025	<1	1.17	0.004	0.03	0.4	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1324970	Soil		24	40	0.60	117	0.041	<1	1.30	0.006	0.05	0.5	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
1324964	Soil		20	26	0.49	132	0.035	<1	1.34	0.006	0.04	0.3	0.05	3.6	<0.1	<0.05	4	<0.5	<0.2
1324965	Soil		17	24	0.40	130	0.031	<1	1.18	0.005	0.04	0.4	0.06	3.2	0.1	<0.05	3	<0.5	<0.2
1324972	Soil		23	26	0.49	85	0.031	<1	1.27	0.004	0.04	0.4	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1324971	Soil		20	37	0.57	82	0.033	<1	1.47	0.005	0.04	0.4	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1324966	Soil		19	22	0.35	90	0.032	<1	1.17	0.004	0.04	0.4	0.04	3.2	<0.1	0.05	3	<0.5	<0.2
1324973	Soil		17	26	0.39	111	0.026	<1	1.22	0.004	0.03	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1324967	Soil		22	20	0.34	100	0.020	<1	1.20	0.004	0.04	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1324960	Soil		15	23	0.36	68	0.022	<1	1.04	0.004	0.03	0.3	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1324968	Soil		20	24	0.39	72	0.030	<1	1.06	0.004	0.04	0.4	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1322917	Soil		21	34	0.53	216	0.049	2	1.85	0.012	0.15	1.0	0.06	3.1	0.3	<0.05	6	<0.5	<0.2
1322913	Soil		23	29	0.53	226	0.048	1	1.55	0.008	0.18	1.5	0.05	2.9	0.4	<0.05	5	0.6	<0.2
1322916	Soil		24	33	0.50	231	0.040	2	1.82	0.013	0.09	1.0	0.06	3.3	0.3	<0.05	6	0.6	<0.2
1322912	Soil		26	27	0.50	196	0.055	2	1.31	0.007	0.18	1.7	0.02	2.9	0.4	<0.05	4	<0.5	<0.2
1322907	Soil		21	30	0.51	173	0.058	<1	1.60	0.009	0.12	2.0	0.04	3.1	0.4	<0.05	5	0.5	<0.2
1322914	Soil		26	28	0.54	178	0.051	1	1.63	0.009	0.17	1.4	0.04	3.7	0.4	<0.05	5	<0.5	<0.2
1322911	Soil		27	35	0.54	207	0.036	2	1.82	0.011	0.12	1.8	0.08	3.8	0.4	<0.05	6	<0.5	<0.2
1322909	Soil		22	28	0.40	120	0.025	1	1.39	0.005	0.09	2.0	0.06	2.2	0.4	<0.05	5	<0.5	<0.2
1322905	Soil		21	27	0.46	99	0.043	2	1.62	0.008	0.12	1.1	0.05	3.9	0.3	<0.05	5	0.9	<0.2
1322903	Soil		20	28	0.42	113	0.027	3	1.41	0.006	0.08	0.7	0.04	2.5	0.3	<0.05	5	<0.5	<0.2
1322910	Soil		28	30	0.52	179	0.049	1	1.59	0.010	0.14	3.6	0.05	4.0	0.4	<0.05	5	0.8	<0.2
1322906	Soil		23	29	0.49	181	0.049	5	1.54	0.011	0.14	1.6	0.05	3.4	0.4	<0.05	4	0.7	<0.2
1322915	Soil		22	28	0.41	171	0.044	2	1.37	0.008	0.09	1.3	0.05	2.9	0.2	<0.05	4	0.5	<0.2
1322908	Soil		23	25	0.40	116	0.039	<1	1.29	0.007	0.09	2.0	0.05	2.7	0.3	<0.05	4	<0.5	<0.2
1322902	Soil		19	28	0.44	142	0.033	<1	1.16	0.007	0.09	1.7	0.04	2.9	0.2	<0.05	4	1.2	<0.2
1322904	Soil		16	32	0.47	153	0.045	<1	1.56	0.006	0.08	0.6	0.04	2.9	0.3	<0.05	5	0.7	<0.2
1322901	Soil		17	602	0.12	136	0.152	5	3.71	0.012	0.06	<0.1	0.04	36.8	<0.1	<0.05	19	0.7	<0.2
1313913	Soil		10	7	0.18	56	0.011	2	0.45	0.002	0.03	<0.1	<0.01	0.9	<0.1	<0.05	1	0.6	<0.2
1313917	Soil		13	11	0.22	58	0.014	<1	0.59	0.002	0.03	0.2	0.04	1.6	<0.1	<0.05	2	<0.5	<0.2

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313912	Soil	0.5	15.7	5.4	42	<0.1	17.2	5.4	306	1.26	7.9	0.6	2.5	4.4	11	0.2	0.9	<0.1	14	0.12	0.053
1313914	Soil	0.9	30.2	9.7	46	<0.1	16.2	6.4	158	1.65	11.5	1.4	5.1	6.5	9	0.2	1.4	0.3	19	0.08	0.045
1313918	Soil	0.6	23.9	6.8	37	<0.1	14.7	7.5	339	1.37	10.5	0.6	1.7	4.1	8	<0.1	0.8	0.1	14	0.08	0.046
1313915	Soil	0.5	19.3	5.7	41	<0.1	14.6	5.2	195	1.21	8.3	0.5	3.2	3.7	9	0.1	0.7	<0.1	14	0.11	0.046
1313916	Soil	0.5	31.7	6.9	43	<0.1	17.7	6.8	346	1.53	12.1	0.6	3.2	4.2	9	<0.1	0.8	0.1	16	0.10	0.049
1313919	Soil	0.4	40.2	10.3	58	<0.1	33.6	12.3	253	1.78	8.5	1.6	14.6	4.8	10	<0.1	0.7	0.1	36	0.11	0.033
1313921	Soil	0.9	39.2	18.8	71	<0.1	43.1	16.2	309	3.27	6.6	1.7	3.7	16.9	12	<0.1	1.3	0.3	20	0.06	0.037
1313920	Soil	0.8	30.3	14.0	63	<0.1	29.5	11.4	330	2.56	10.4	1.3	7.0	11.1	11	0.1	2.5	0.2	19	0.08	0.039
1313922	Soil	0.8	43.1	18.6	73	<0.1	46.9	17.8	422	3.56	6.4	2.0	1.2	16.9	9	<0.1	2.5	0.3	19	0.03	0.036
1319769	Soil	1.1	203.7	70.3	880	1.4	37.7	19.9	886	4.10	286.2	2.7	53.1	10.4	24	5.1	1.0	12.0	37	0.14	0.062
1319771	Soil	0.9	453.6	201.0	860	2.5	25.2	13.8	649	6.50	540.0	2.7	32.2	12.9	14	3.8	3.4	30.2	33	0.12	0.060
1319773	Soil	1.3	45.3	18.9	287	0.7	16.7	6.6	285	2.60	294.1	0.8	5.7	3.4	12	1.5	0.7	2.1	46	0.09	0.033
1319770	Soil	1.0	190.0	101.7	1456	1.5	36.7	17.6	914	3.83	287.4	2.1	24.5	8.2	17	11.1	0.8	8.1	39	0.20	0.062
1319772	Soil	1.2	192.4	16.8	804	0.6	26.5	17.2	570	3.28	422.2	1.3	55.5	7.0	14	5.8	0.6	9.7	39	0.16	0.072
1319768	Soil	1.5	222.2	84.7	265	1.5	34.0	20.4	902	4.21	417.0	2.8	49.5	14.0	25	2.3	0.9	10.4	45	0.19	0.089
1319766	Soil	1.7	91.9	37.8	151	0.7	29.0	13.8	732	2.95	248.4	2.4	47.1	6.4	18	1.3	0.9	1.9	50	0.21	0.090
1319767	Soil	1.2	213.3	25.5	158	0.8	27.4	16.7	514	3.94	541.5	2.2	59.7	12.1	26	1.1	1.0	12.8	41	0.17	0.083
1319765	Soil	1.7	104.8	39.8	152	1.5	29.6	15.1	695	3.16	382.8	2.6	64.0	3.8	19	1.2	1.2	2.4	54	0.19	0.097
1319764	Soil	1.6	109.5	46.3	128	1.7	30.5	16.5	762	3.25	393.3	2.7	54.0	5.8	19	0.8	1.5	2.3	52	0.19	0.089
1319762	Soil	2.7	130.2	26.8	226	1.4	36.0	14.7	2195	3.47	302.9	2.4	30.4	3.6	9	0.9	1.1	0.9	49	0.09	0.053
1319763	Soil	1.2	74.6	41.8	145	1.1	30.4	10.7	756	2.81	299.0	1.4	36.0	5.7	8	0.8	1.6	1.0	50	0.08	0.037
1319774	Soil	1.1	50.8	14.1	429	0.5	23.1	9.5	398	2.64	79.1	0.9	16.6	5.6	10	2.7	0.6	0.5	44	0.10	0.041
1319775	Soil	1.1	96.6	14.7	546	0.6	22.7	8.4	360	2.75	82.7	1.3	4.2	3.2	16	4.5	0.5	0.9	41	0.11	0.063
1319777	Soil	1.4	37.2	12.5	372	0.2	22.3	8.7	466	2.63	26.7	0.8	5.8	2.6	8	2.5	0.7	0.4	53	0.10	0.054
1319778	Soil	1.1	165.1	37.9	1172	0.9	27.8	16.8	762	3.09	262.3	1.6	33.2	9.0	19	10.4	0.5	4.7	43	0.19	0.084
1276363	Soil	1.1	20.6	90.4	147	0.4	22.8	9.4	538	2.51	22.2	0.8	3.0	2.6	8	1.4	0.5	0.3	36	0.11	0.043
1276361	Soil	0.9	20.2	97.5	115	0.3	19.7	8.0	324	2.34	34.1	0.8	4.6	4.3	9	0.8	0.6	0.2	35	0.11	0.050
1276365	Soil	0.9	16.7	20.8	63	0.2	18.5	7.8	349	2.51	17.9	0.6	3.9	4.1	6	0.5	0.6	0.2	39	0.08	0.037
1276356	Soil	0.6	24.9	37.6	109	0.4	25.0	11.2	505	2.41	32.8	1.0	4.3	8.9	8	0.8	0.6	0.2	21	0.10	0.040
1276357	Soil	0.8	18.6	130.0	102	0.4	16.8	7.2	313	2.48	22.1	1.1	3.2	4.1	7	0.7	0.6	0.2	27	0.07	0.052

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Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313912	Soil	11	9	0.20	154	0.012	<1	0.46	0.003	0.03	0.1	0.02	1.1	<0.1	<0.05	1	<0.5	<0.2
1313914	Soil	20	15	0.29	104	0.013	2	0.70	0.004	0.03	0.2	0.03	2.2	<0.1	<0.05	2	<0.5	<0.2
1313918	Soil	13	10	0.21	93	0.012	<1	0.53	0.002	0.02	0.2	0.04	1.8	<0.1	<0.05	2	<0.5	<0.2
1313915	Soil	10	8	0.20	56	0.011	1	0.48	0.002	0.03	<0.1	0.02	1.0	<0.1	<0.05	1	0.7	<0.2
1313916	Soil	13	10	0.22	157	0.014	<1	0.53	0.003	0.03	0.2	0.06	1.8	<0.1	<0.05	1	<0.5	<0.2
1313919	Soil	18	21	0.34	409	0.020	<1	1.12	0.004	0.04	0.2	0.07	3.3	<0.1	<0.05	3	0.6	<0.2
1313921	Soil	39	33	0.56	105	0.005	<1	1.13	0.004	0.07	<0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1313920	Soil	32	20	0.38	200	0.012	<1	0.83	0.003	0.07	0.2	0.05	2.1	<0.1	<0.05	3	0.9	<0.2
1313922	Soil	39	32	0.51	99	0.006	2	1.26	0.008	0.13	<0.1	0.07	3.3	<0.1	<0.05	4	<0.5	<0.2
1319769	Soil	31	28	0.43	127	0.051	3	1.65	0.016	0.17	12.0	0.05	3.1	0.7	0.11	6	1.2	<0.2
1319771	Soil	34	26	0.37	93	0.036	2	1.74	0.015	0.16	17.7	0.04	2.5	0.9	0.14	6	1.8	<0.2
1319773	Soil	14	25	0.30	107	0.030	<1	1.48	0.005	0.05	1.0	0.07	2.1	0.3	<0.05	5	1.3	<0.2
1319770	Soil	31	28	0.46	134	0.038	3	1.74	0.012	0.13	12.0	0.06	2.7	0.7	0.06	5	<0.5	<0.2
1319772	Soil	20	25	0.35	107	0.035	2	1.41	0.010	0.09	21.3	0.05	2.2	0.5	<0.05	4	0.5	<0.2
1319768	Soil	30	35	0.52	212	0.057	2	1.66	0.018	0.22	14.5	0.07	3.7	0.9	0.08	5	0.7	<0.2
1319766	Soil	21	33	0.45	172	0.047	2	1.52	0.013	0.10	8.0	0.06	3.3	0.4	<0.05	5	0.5	<0.2
1319767	Soil	25	30	0.45	185	0.051	1	1.49	0.021	0.19	18.7	0.06	3.2	0.7	0.10	5	0.6	<0.2
1319765	Soil	19	36	0.47	205	0.038	1	1.79	0.012	0.09	6.6	0.08	2.9	0.5	0.07	5	1.0	<0.2
1319764	Soil	22	33	0.44	189	0.037	2	1.46	0.010	0.10	8.0	0.10	3.2	0.5	0.06	5	0.9	<0.2
1319762	Soil	20	36	0.56	162	0.019	2	1.70	0.005	0.08	3.3	0.10	2.7	0.8	<0.05	5	<0.5	<0.2
1319763	Soil	19	30	0.40	172	0.036	2	1.24	0.005	0.07	3.7	0.07	2.5	0.4	<0.05	4	<0.5	<0.2
1319774	Soil	16	26	0.40	127	0.036	2	1.59	0.006	0.08	1.2	0.07	2.3	0.4	<0.05	5	0.6	<0.2
1319775	Soil	21	29	0.44	153	0.029	2	1.67	0.008	0.12	1.1	0.07	2.0	0.5	0.08	5	0.5	<0.2
1319777	Soil	14	30	0.38	137	0.030	2	1.79	0.006	0.04	0.8	0.05	2.3	0.3	<0.05	6	<0.5	<0.2
1319778	Soil	27	30	0.43	166	0.041	2	1.77	0.009	0.16	7.3	0.07	2.9	0.9	<0.05	5	0.6	<0.2
1276363	Soil	21	22	0.34	85	0.018	1	1.03	0.004	0.04	0.2	0.04	1.3	<0.1	<0.05	4	<0.5	<0.2
1276361	Soil	21	21	0.32	67	0.024	1	1.02	0.004	0.05	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1276365	Soil	16	19	0.26	70	0.022	1	0.93	0.004	0.03	0.2	0.03	1.5	<0.1	<0.05	4	<0.5	<0.2
1276356	Soil	24	15	0.30	63	0.012	1	0.83	0.003	0.05	0.2	0.02	1.5	<0.1	<0.05	2	<0.5	<0.2
1276357	Soil	27	18	0.30	61	0.010	<1	1.05	0.003	0.04	0.1	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276364	Soil	0.9	21.6	33.4	78	0.2	29.3	11.8	552	2.59	16.9	0.7	3.1	6.3	9	0.5	0.5	0.2	35	0.14	0.037
1276358	Soil	1.0	27.3	58.2	126	0.4	20.9	10.2	444	2.74	28.6	1.4	2.4	2.7	8	0.7	0.7	0.2	31	0.08	0.057
1276359	Soil	0.8	15.7	85.7	95	0.2	14.2	5.1	167	2.12	16.9	0.8	3.1	1.8	7	0.5	0.5	0.2	35	0.10	0.050
1276351	Soil	2.7	26.9	2.2	44	0.3	26.0	11.1	409	2.44	4.5	0.2	<0.5	0.9	32	0.1	0.3	<0.1	69	0.81	0.059
1276362	Soil	1.0	16.8	88.1	129	0.2	17.9	8.7	406	2.42	28.8	0.7	2.6	3.4	8	1.0	0.6	0.2	40	0.11	0.050
1276360	Soil	0.9	14.5	50.7	70	0.1	15.3	5.6	173	2.01	16.7	0.6	5.2	3.0	8	0.6	0.5	0.1	35	0.12	0.051
1276355	Soil	0.8	17.2	60.3	93	0.3	21.6	8.6	322	2.21	16.1	0.6	1.9	5.0	9	0.7	0.6	0.1	36	0.13	0.050
1276354	Soil	0.9	16.0	78.3	68	0.1	17.7	7.8	281	2.24	22.6	0.6	2.6	3.5	7	0.3	0.7	0.1	37	0.08	0.037
1276353	Soil	0.7	18.5	82.6	101	0.3	23.3	10.6	482	2.39	56.1	0.7	4.1	5.6	6	0.9	0.7	0.2	29	0.07	0.038
1276349	Soil	0.7	19.5	29.8	84	0.1	18.5	6.8	185	2.32	16.5	0.7	6.6	3.4	6	0.6	0.7	0.2	29	0.06	0.040
1276345	Soil	0.9	24.7	25.7	114	0.4	20.3	7.7	315	2.12	35.6	1.1	4.6	1.5	8	1.3	0.9	0.2	26	0.08	0.067
1276352	Soil	0.5	39.8	29.9	110	0.6	41.0	18.9	607	3.55	18.0	1.4	1.5	27.6	13	0.4	1.1	0.3	10	0.23	0.053
1276350	Soil	0.6	31.5	95.8	99	0.4	27.0	11.5	472	2.65	35.2	0.9	4.1	7.5	5	0.6	1.6	0.2	19	0.07	0.039
1276346	Soil	0.6	37.0	60.6	417	0.5	35.2	14.6	459	3.37	89.2	1.3	2.9	13.5	8	4.6	1.1	0.3	14	0.13	0.046
1276347	Soil	0.4	31.3	26.2	230	0.3	37.7	17.6	742	3.12	25.9	1.1	2.7	18.8	12	3.1	1.4	0.2	15	0.15	0.073
1276348	Soil	0.5	25.3	51.2	173	0.4	24.4	10.7	423	2.36	32.4	0.8	1.9	7.7	6	1.7	0.6	0.2	21	0.07	0.035
1277258	Soil	1.1	20.6	64.6	205	0.4	20.4	9.2	422	2.54	23.9	1.0	2.9	2.3	8	1.9	0.6	0.2	42	0.11	0.057
1277263	Soil	0.7	38.5	30.1	142	0.5	28.4	9.8	572	2.80	31.6	1.0	20.6	9.2	11	2.4	0.9	0.2	45	0.22	0.085
1277262	Soil	1.0	17.2	46.0	92	0.2	18.7	7.7	320	2.55	22.3	0.9	5.6	1.5	10	0.9	0.7	0.2	44	0.12	0.071
1277261	Soil	1.0	17.0	80.4	118	0.2	17.8	7.2	289	2.47	28.8	0.9	17.3	2.2	9	0.9	0.8	0.2	38	0.10	0.059
1277251	Soil	2.4	24.6	2.1	42	0.3	23.2	10.2	396	2.40	4.5	0.2	1.4	0.8	37	0.2	0.3	<0.1	59	0.81	0.064
1277259	Soil	0.9	18.7	93.5	132	0.3	17.6	7.2	294	2.22	43.9	0.9	6.5	3.1	9	1.2	0.7	0.2	26	0.09	0.053
1277260	Soil	1.0	20.3	66.4	196	0.3	21.0	10.1	501	2.71	32.0	1.2	5.1	3.4	10	1.4	0.9	0.3	41	0.11	0.067
1277257	Soil	0.5	42.8	65.4	602	1.1	40.5	14.3	736	2.94	17.5	1.2	4.1	8.7	13	9.5	0.6	0.4	16	0.13	0.061
1277254	Soil	1.0	21.6	26.2	80	0.1	22.5	10.0	418	2.74	19.8	1.1	5.7	3.0	11	0.3	0.7	0.2	40	0.14	0.065
1277253	Soil	1.0	24.9	24.3	85	0.2	25.2	10.2	451	2.59	28.6	1.2	3.6	4.0	12	0.4	0.8	0.2	35	0.15	0.073
1277256	Soil	0.8	25.2	97.1	346	0.3	29.0	11.9	787	2.69	15.3	1.1	6.0	5.9	11	3.3	1.0	0.2	25	0.13	0.078
1277255	Soil	0.6	32.2	133.7	428	0.8	27.9	10.6	676	2.79	26.2	1.1	11.0	8.2	11	3.9	0.8	0.3	20	0.13	0.059
1324248	Soil	1.0	10.4	35.1	47	<0.1	9.8	3.7	127	2.24	28.6	0.5	3.4	0.8	7	0.2	2.3	0.4	32	0.05	0.046
1324249	Soil	0.8	15.3	38.4	62	0.3	15.4	5.8	233	2.32	12.8	0.8	4.6	1.8	6	0.2	0.5	0.2	24	0.05	0.053

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276364	Soil	20	21	0.33	100	0.023	1	1.05	0.004	0.03	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1276358	Soil	22	21	0.31	122	0.012	1	1.20	0.006	0.09	0.2	0.05	1.8	0.2	<0.05	3	<0.5	<0.2
1276359	Soil	17	19	0.28	54	0.017	<1	0.98	0.003	0.04	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1276351	Soil	4	33	0.79	91	0.108	2	1.51	0.078	0.11	14.2	0.01	4.6	<0.1	0.06	5	<0.5	<0.2
1276362	Soil	22	22	0.34	67	0.022	1	1.12	0.004	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1276360	Soil	17	20	0.30	61	0.024	1	0.83	0.004	0.04	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1276355	Soil	15	21	0.38	74	0.028	2	1.18	0.005	0.04	0.2	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1276354	Soil	14	20	0.31	62	0.023	<1	1.14	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1276353	Soil	18	19	0.32	87	0.020	<1	1.06	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1276349	Soil	20	19	0.31	60	0.012	1	1.07	0.005	0.03	0.1	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1276345	Soil	23	19	0.30	64	0.011	1	0.99	0.008	0.04	0.2	0.07	1.1	0.1	0.05	3	<0.5	<0.2
1276352	Soil	54	9	0.06	34	0.002	<1	0.32	0.003	0.08	0.2	<0.01	2.7	0.2	<0.05	<1	<0.5	<0.2
1276350	Soil	29	12	0.17	57	0.004	<1	0.76	0.002	0.05	0.2	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1276346	Soil	43	15	0.25	74	0.003	<1	0.69	0.002	0.04	0.2	0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
1276347	Soil	53	11	0.08	32	0.003	<1	0.31	0.002	0.03	0.2	<0.01	2.1	<0.1	<0.05	1	<0.5	<0.2
1276348	Soil	24	17	0.33	53	0.011	<1	0.81	0.003	0.03	0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1277258	Soil	18	25	0.36	106	0.019	1	1.21	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1277263	Soil	26	25	0.32	104	0.037	<1	0.81	0.004	0.04	0.7	0.06	3.6	<0.1	<0.05	3	<0.5	<0.2
1277262	Soil	15	27	0.44	101	0.026	<1	1.53	0.005	0.05	0.3	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1277261	Soil	14	24	0.38	74	0.025	1	1.24	0.004	0.04	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1277251	Soil	4	30	0.78	94	0.100	3	1.50	0.084	0.12	12.7	0.01	4.4	<0.1	0.05	5	<0.5	<0.2
1277259	Soil	18	18	0.32	96	0.014	<1	1.05	0.004	0.05	0.2	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1277260	Soil	17	26	0.42	104	0.028	1	1.36	0.005	0.04	0.4	0.07	2.8	0.1	<0.05	4	<0.5	<0.2
1277257	Soil	37	15	0.48	100	0.031	<1	1.00	0.002	0.09	0.1	0.03	2.5	0.2	<0.05	3	<0.5	<0.2
1277254	Soil	17	27	0.47	103	0.031	<1	1.43	0.005	0.05	0.3	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1277253	Soil	19	25	0.42	108	0.029	1	1.28	0.005	0.04	0.3	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1277256	Soil	23	18	0.39	87	0.022	<1	1.04	0.004	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1277255	Soil	28	16	0.35	85	0.016	<1	0.94	0.003	0.07	0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1324248	Soil	18	19	0.21	71	0.007	<1	1.23	0.003	0.04	0.2	0.04	0.9	0.2	<0.05	4	<0.5	<0.2
1324249	Soil	24	21	0.37	70	0.008	<1	1.24	0.003	0.03	0.2	0.03	1.1	0.1	<0.05	4	<0.5	<0.2

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1324250	Soil		1.0	32.1	80.7	134	0.6	29.6	10.8	411	2.67	25.2	1.1	4.0	8.1	15	1.5	1.0	0.2	29	0.19	0.074
1324246	Soil		0.9	18.7	76.1	110	1.0	14.0	5.6	178	2.25	120.7	0.8	12.2	3.7	7	0.6	5.4	2.3	24	0.06	0.045
1324247	Soil		0.8	28.9	39.0	119	0.3	22.9	8.7	317	2.45	52.8	0.9	6.1	5.9	9	0.8	2.9	0.6	27	0.10	0.058
1277252	Soil		0.9	23.5	31.1	90	0.2	23.2	9.9	413	2.63	24.0	0.9	7.6	4.3	9	0.5	0.8	0.2	32	0.10	0.060
1276506	Soil		0.7	19.2	55.3	158	0.3	17.2	7.0	265	2.73	46.8	1.0	4.0	4.8	7	0.9	1.8	0.3	21	0.07	0.045
1276516	Soil		0.9	17.8	27.1	87	0.1	18.9	8.1	353	2.48	21.4	0.9	6.7	3.6	9	0.6	0.7	0.2	28	0.08	0.046
1276514	Soil		0.7	38.9	47.3	108	0.3	33.3	15.0	1055	3.39	22.1	1.2	1.7	5.8	16	0.9	0.6	0.3	19	0.14	0.064
1276515	Soil		1.1	23.0	34.3	84	0.2	22.5	10.6	715	2.58	23.8	1.0	2.1	4.4	10	0.6	0.7	0.2	33	0.10	0.065
1276513	Soil		0.7	66.0	35.0	98	0.3	37.2	16.7	941	3.57	24.4	1.2	7.0	7.9	24	0.5	0.5	0.4	20	0.35	0.077
1276511	Soil		0.9	27.1	43.0	98	0.3	25.4	11.3	554	2.78	28.8	1.1	3.6	2.9	13	0.7	0.8	0.2	31	0.21	0.063
1276512	Soil		0.7	36.6	30.9	85	0.4	32.4	12.3	668	3.08	78.8	1.5	2.7	6.4	16	0.5	0.6	0.2	24	0.23	0.072
1276510	Soil		0.9	25.6	77.9	105	0.4	24.5	9.9	346	2.62	20.8	1.0	2.2	3.2	8	0.8	0.9	0.2	21	0.07	0.052
1276508	Soil		0.9	35.7	26.1	104	0.1	29.9	13.4	743	2.68	17.7	1.3	2.6	6.1	11	1.0	0.9	0.2	32	0.12	0.075
1276507	Soil		0.8	20.7	26.9	97	0.1	20.4	8.4	322	2.78	25.0	1.1	4.6	3.6	6	0.5	1.6	0.2	26	0.05	0.043
1276509	Soil		0.7	23.9	28.8	83	0.1	22.7	11.3	345	2.52	17.7	0.8	2.0	3.0	8	0.6	0.7	0.2	25	0.09	0.063
1276523	Soil		1.0	16.0	70.3	134	0.2	22.9	10.1	1060	2.55	22.3	1.0	3.9	3.8	40	4.3	0.6	0.2	7	2.64	0.065
1276517	Soil		0.7	16.4	86.3	109	0.2	17.4	11.2	741	2.22	39.1	0.8	4.3	3.1	9	1.2	0.7	0.2	28	0.09	0.054
1276522	Soil		0.6	36.4	58.0	185	0.4	33.0	15.2	758	3.33	24.6	1.2	4.3	14.6	12	2.0	0.6	0.3	19	0.18	0.060
1276520	Soil		1.1	37.6	688.1	509	2.6	30.8	11.9	580	3.14	130.9	1.8	10.8	5.6	16	5.7	1.4	0.6	34	0.20	0.069
1276518	Soil		0.8	22.8	101.4	123	0.3	23.9	13.4	561	2.38	68.5	0.9	5.3	6.5	11	1.3	0.8	0.2	26	0.12	0.059
1276521	Soil		0.5	29.2	582.3	571	2.6	38.5	17.7	1379	3.25	58.2	0.9	16.5	18.3	32	9.8	2.2	0.3	14	0.61	0.062
1276519	Soil		0.9	23.1	113.1	120	0.5	24.6	11.1	531	2.33	48.9	0.9	6.4	4.1	11	1.1	0.7	0.2	32	0.13	0.070
1326475	Soil		1.0	161.4	10.2	1515	0.5	30.7	15.7	483	2.85	491.1	1.5	18.5	8.6	22	9.4	0.7	4.3	38	0.21	0.081
1326476	Soil		0.9	148.5	10.5	1371	0.5	26.6	12.9	467	2.80	397.3	1.4	10.8	4.3	24	15.4	0.6	3.7	39	0.24	0.082
1326480	Soil		1.0	32.7	10.0	311	0.2	18.7	7.9	310	2.29	61.9	0.8	4.2	4.3	9	2.8	0.6	1.1	37	0.08	0.039
1326482	Soil		0.8	104.1	9.9	938	0.3	27.8	12.9	434	2.80	265.3	1.3	17.8	7.2	17	5.6	0.7	2.1	37	0.16	0.062
1326473	Soil		3.4	161.0	38.5	137	0.9	20.6	11.7	548	3.91	286.7	2.7	16.4	12.9	73	1.2	0.9	5.2	24	0.10	0.107
1326472	Soil		1.4	80.8	12.4	55	0.2	15.6	5.2	133	2.25	99.0	0.8	3.9	1.3	13	0.2	0.6	2.8	35	0.11	0.085
1326479	Soil		1.2	84.8	12.3	816	0.3	27.3	13.3	523	3.16	329.0	1.1	11.1	6.7	13	4.1	0.7	4.2	45	0.11	0.051
1326481	Soil		1.0	136.0	13.5	1244	0.5	30.6	16.5	928	3.00	283.6	1.5	21.7	7.9	15	8.1	0.8	3.3	39	0.18	0.071

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1324250	Soil		25	21	0.38	127	0.028	<1	0.97	0.006	0.05	0.3	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1324246	Soil		21	18	0.23	97	0.008	<1	1.02	0.003	0.05	0.2	0.04	1.6	0.2	<0.05	3	<0.5	<0.2
1324247	Soil		23	18	0.31	81	0.021	<1	1.00	0.004	0.05	0.2	0.04	2.7	0.1	<0.05	3	<0.5	<0.2
1277252	Soil		20	23	0.38	105	0.025	<1	1.22	0.004	0.04	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1276506	Soil		32	17	0.24	72	0.006	<1	0.98	0.003	0.04	0.3	0.03	1.2	0.1	<0.05	3	<0.5	<0.2
1276516	Soil		18	19	0.32	92	0.016	<1	1.09	0.005	0.06	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1276514	Soil		21	16	0.37	138	0.014	<1	0.95	0.004	0.05	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1276515	Soil		18	21	0.32	70	0.023	<1	1.12	0.006	0.05	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1276513	Soil		33	18	0.57	114	0.021	<1	1.14	0.006	0.07	0.1	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1276511	Soil		18	22	0.36	156	0.013	<1	1.12	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1276512	Soil		36	19	0.37	107	0.016	<1	1.02	0.004	0.04	0.2	0.04	2.8	<0.1	<0.05	3	<0.5	<0.2
1276510	Soil		27	17	0.26	63	0.007	<1	0.87	0.003	0.03	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1276508	Soil		23	22	0.40	105	0.028	<1	1.20	0.005	0.04	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1276507	Soil		24	21	0.33	62	0.012	<1	1.09	0.003	0.04	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1276509	Soil		23	20	0.38	52	0.012	<1	1.08	0.003	0.03	0.2	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1276523	Soil		17	13	0.09	63	0.006	1	0.58	0.003	0.03	<0.1	0.04	2.4	<0.1	0.06	1	<0.5	<0.2
1276517	Soil		19	16	0.25	75	0.016	<1	0.86	0.003	0.06	0.2	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1276522	Soil		45	18	0.43	101	0.014	<1	1.00	0.003	0.05	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1276520	Soil		28	24	0.52	126	0.023	<1	1.41	0.008	0.09	0.3	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1276518	Soil		21	18	0.30	59	0.024	<1	0.91	0.004	0.06	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1276521	Soil		47	14	0.80	115	0.020	<1	0.91	0.002	0.09	<0.1	0.02	2.5	0.1	<0.05	2	<0.5	<0.2
1276519	Soil		20	20	0.32	70	0.023	<1	1.03	0.005	0.05	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1326475	Soil		26	27	0.43	183	0.041	1	1.73	0.007	0.14	8.1	0.04	2.6	0.7	0.05	5	<0.5	<0.2
1326476	Soil		25	27	0.43	194	0.037	2	1.72	0.008	0.11	7.5	0.08	2.3	0.6	0.07	6	0.5	<0.2
1326480	Soil		13	22	0.31	106	0.031	<1	1.49	0.005	0.05	1.4	0.05	1.8	0.3	<0.05	4	<0.5	<0.2
1326482	Soil		23	26	0.46	150	0.040	<1	1.47	0.006	0.12	3.4	0.04	2.3	0.6	<0.05	5	<0.5	<0.2
1326473	Soil		43	18	0.32	146	0.029	<1	1.04	0.026	0.17	4.1	0.04	2.2	0.8	0.27	4	1.4	<0.2
1326472	Soil		12	22	0.35	64	0.027	<1	1.14	0.018	0.06	1.3	0.08	1.7	0.3	0.12	4	0.8	<0.2
1326479	Soil		18	29	0.42	169	0.041	<1	1.94	0.007	0.10	4.7	0.07	2.5	0.7	<0.05	6	<0.5	<0.2
1326481	Soil		22	27	0.42	174	0.038	<1	1.60	0.005	0.12	4.6	0.05	2.6	0.7	<0.05	5	<0.5	<0.2

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1326467	Soil		1.8	150.9	110.6	221	2.2	30.7	38.9	4008	4.78	594.0	4.0	79.4	1.6	13	0.9	1.5	2.2	46	0.08	0.198
1326466	Soil		2.4	348.8	175.3	437	5.3	48.8	51.9	2585	5.24	845.1	4.2	149.6	8.1	21	2.2	2.3	9.3	45	0.20	0.201
1326469	Soil		1.2	52.2	17.2	95	0.4	26.5	10.6	485	3.03	128.2	1.3	19.8	3.2	12	0.7	1.1	0.8	46	0.10	0.055
1326468	Soil		1.5	55.9	17.6	80	0.3	19.8	7.5	488	3.43	132.6	1.8	24.3	0.8	9	0.4	0.8	2.1	47	0.05	0.104
1326470	Soil		0.9	19.7	7.5	30	0.3	7.0	1.9	74	0.80	20.8	0.5	4.1	0.1	10	0.2	0.3	0.4	12	0.09	0.102
1326471	Soil		1.2	92.6	13.3	70	0.9	16.3	9.2	345	2.28	121.4	1.6	16.3	0.6	15	0.8	0.6	3.9	34	0.11	0.120
1326474	Soil		0.8	414.2	226.2	696	1.9	29.7	17.3	949	6.03	518.4	2.2	27.3	18.7	24	6.6	1.2	25.3	30	0.13	0.062
1326478	Soil		1.3	160.5	12.5	600	0.8	31.8	17.6	569	3.70	353.5	1.6	12.2	8.7	13	4.2	0.8	5.4	51	0.12	0.052
1326477	Soil		1.1	254.4	14.7	300	2.1	15.4	4.9	228	5.51	629.8	1.8	19.3	11.6	22	3.4	0.4	17.4	35	0.08	0.073
1327154	Soil		1.1	97.2	29.4	981	1.0	29.2	11.9	1017	3.07	188.4	1.5	22.3	6.0	20	6.8	1.2	1.4	40	0.20	0.063
1327149	Soil		1.0	222.4	45.8	2985	1.6	31.4	17.2	1676	3.30	286.6	1.8	118.5	9.0	19	15.3	1.5	3.5	40	0.23	0.084
1327147	Soil		1.5	127.4	119.0	730	2.2	33.3	14.0	1323	3.39	250.4	1.8	37.5	3.8	17	6.1	1.5	1.3	44	0.14	0.073
1327148	Soil		1.1	116.8	62.5	554	1.0	34.6	16.3	1029	3.69	285.2	2.0	37.1	9.7	30	5.1	1.3	1.2	45	0.15	0.073
1327155	Soil		1.2	66.8	29.9	789	0.8	30.8	11.5	911	3.03	109.4	1.6	18.9	6.8	18	6.3	1.2	1.3	39	0.21	0.071
1327145	Soil		1.5	41.9	20.7	126	0.3	30.3	13.0	463	3.17	58.8	1.6	18.7	3.1	16	1.1	0.9	0.5	49	0.11	0.071
1327152	Soil		1.0	103.6	34.3	842	1.1	28.1	14.1	838	3.59	158.3	1.6	43.7	7.7	22	6.9	1.1	1.2	59	0.24	0.075
1327156	Soil		1.2	68.6	25.3	515	0.7	29.1	11.6	754	3.27	136.5	1.6	22.8	4.4	18	3.0	1.1	1.0	45	0.16	0.070
1327142	Soil		1.6	67.2	22.8	145	1.7	35.6	18.1	1009	3.66	227.3	1.8	22.5	5.3	18	1.3	2.1	1.0	50	0.17	0.096
1327150	Soil		1.1	91.3	50.1	779	1.1	29.6	13.6	856	3.20	271.1	1.4	22.9	5.7	16	5.6	1.2	1.9	43	0.17	0.066
1327153	Soil		1.0	88.0	31.0	1059	1.0	28.8	11.7	1128	3.11	166.8	1.6	35.9	7.4	21	8.4	1.4	1.2	41	0.21	0.062
1327157	Soil		1.1	53.7	22.5	414	0.4	28.0	11.6	758	3.01	99.6	1.6	25.1	5.3	17	2.7	1.0	1.0	43	0.16	0.066
1327144	Soil		1.8	101.6	11.0	249	0.5	45.7	22.9	711	3.33	182.4	2.0	70.6	5.7	21	1.7	1.0	0.8	48	0.18	0.094
1327143	Soil		1.1	49.9	12.6	151	0.3	37.0	15.9	607	3.05	199.8	1.8	34.8	7.5	17	1.3	1.2	0.6	49	0.24	0.107
1327141	Soil		1.2	70.6	7.2	105	0.2	25.7	17.3	402	2.96	662.5	1.9	45.1	6.5	36	0.6	1.1	1.3	52	0.29	0.093
1327151	Soil		2.7	26.4	2.3	43	0.3	24.5	11.0	408	2.46	7.3	0.3	3.0	0.9	36	0.2	0.3	<0.1	66	0.79	0.060
1327146	Soil		1.7	86.3	19.8	471	0.7	32.8	15.5	570	3.54	188.6	1.6	21.9	3.0	16	3.0	1.0	1.0	54	0.12	0.076
1313931	Soil		0.8	20.9	7.8	55	<0.1	23.3	7.2	210	1.77	9.8	0.7	0.7	4.5	14	0.2	0.9	0.1	20	0.17	0.066
1313930	Soil		0.8	35.4	13.0	63	0.1	30.2	11.8	295	2.88	12.5	1.0	5.5	10.4	13	<0.1	2.2	0.2	21	0.20	0.046
1313928	Soil		0.7	25.6	10.8	51	<0.1	22.8	9.3	239	2.24	11.2	0.8	2.5	5.1	10	<0.1	1.5	0.2	22	0.13	0.045
1313927	Soil		0.7	31.2	11.2	57	<0.1	28.5	10.4	289	2.52	11.7	0.8	94.5	7.3	9	<0.1	1.9	0.2	22	0.10	0.047

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Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1326467	Soil		28	37	0.55	138	0.012	<1	2.18	0.011	0.13	6.7	0.16	1.3	1.3	0.14	7	1.2	<0.2
1326466	Soil		24	37	0.59	126	0.038	2	2.40	0.024	0.19	25.8	0.23	3.5	0.9	0.15	7	2.0	0.3
1326469	Soil		18	28	0.41	156	0.034	<1	1.48	0.006	0.07	2.8	0.08	2.1	0.5	<0.05	5	<0.5	<0.2
1326468	Soil		17	31	0.34	100	0.021	<1	1.56	0.005	0.08	2.7	0.14	1.1	1.0	0.13	7	0.7	<0.2
1326470	Soil		4	12	0.06	75	0.016	<1	0.54	0.010	0.05	0.6	0.12	0.4	0.2	0.14	2	<0.5	<0.2
1326471	Soil		14	25	0.24	196	0.020	<1	1.23	0.011	0.08	4.3	0.18	1.2	0.5	0.18	5	0.7	<0.2
1326474	Soil		44	27	0.43	166	0.040	<1	1.62	0.029	0.25	19.6	0.03	2.9	1.2	0.25	6	1.0	<0.2
1326478	Soil		25	32	0.46	194	0.053	1	2.17	0.009	0.13	7.1	0.05	2.9	0.9	0.07	7	0.5	<0.2
1326477	Soil		33	31	0.45	115	0.055	1	2.00	0.033	0.26	13.2	0.11	2.6	1.4	0.29	9	1.1	<0.2
1327154	Soil		24	28	0.45	206	0.034	1	1.34	0.009	0.06	1.5	0.06	3.2	0.2	0.05	5	<0.5	<0.2
1327149	Soil		27	26	0.41	146	0.040	3	1.14	0.006	0.08	3.1	0.09	2.9	0.3	<0.05	4	0.6	<0.2
1327147	Soil		24	31	0.46	177	0.031	1	1.55	0.007	0.09	1.8	0.09	2.9	0.4	0.07	5	0.6	<0.2
1327148	Soil		30	34	0.44	172	0.055	<1	1.66	0.030	0.15	2.1	0.05	3.5	0.4	0.23	5	0.6	<0.2
1327155	Soil		22	27	0.42	228	0.038	<1	1.37	0.008	0.07	1.4	0.05	3.3	0.2	<0.05	5	<0.5	<0.2
1327145	Soil		18	33	0.52	205	0.035	<1	2.01	0.008	0.07	0.9	0.05	2.7	0.3	0.06	6	0.6	<0.2
1327152	Soil		23	32	0.60	249	0.056	<1	1.62	0.010	0.16	2.3	0.07	4.5	0.5	0.06	5	<0.5	<0.2
1327156	Soil		21	33	0.52	207	0.037	1	1.69	0.009	0.08	1.5	0.06	3.1	0.3	0.09	6	0.5	<0.2
1327142	Soil		22	34	0.48	167	0.035	<1	1.50	0.006	0.09	2.1	0.10	3.0	0.4	0.06	5	<0.5	<0.2
1327150	Soil		22	30	0.46	156	0.040	<1	1.37	0.007	0.08	3.0	0.07	2.7	0.3	0.06	5	<0.5	<0.2
1327153	Soil		25	29	0.45	174	0.038	1	1.31	0.008	0.07	2.2	0.05	3.3	0.2	0.06	4	<0.5	<0.2
1327157	Soil		22	29	0.45	192	0.035	<1	1.46	0.006	0.06	1.5	0.05	3.0	0.2	0.05	5	<0.5	<0.2
1327144	Soil		21	33	0.52	192	0.044	<1	1.66	0.007	0.11	4.0	0.10	3.1	0.5	0.06	5	0.5	<0.2
1327143	Soil		22	31	0.46	174	0.044	<1	1.36	0.005	0.08	2.4	0.07	3.2	0.3	<0.05	4	<0.5	<0.2
1327141	Soil		17	47	0.64	186	0.068	<1	1.59	0.009	0.14	2.2	0.05	3.2	0.4	<0.05	5	<0.5	<0.2
1327151	Soil		4	32	0.81	92	0.111	2	1.48	0.077	0.11	13.6	0.01	4.3	<0.1	0.07	5	<0.5	<0.2
1327146	Soil		20	37	0.56	211	0.041	<1	2.09	0.009	0.09	1.3	0.08	3.0	0.4	0.11	7	0.6	<0.2
1313931	Soil		14	13	0.26	159	0.011	<1	0.63	0.003	0.03	0.2	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1313930	Soil		32	23	0.42	127	0.008	<1	0.92	0.004	0.05	<0.1	0.07	2.3	<0.1	<0.05	3	<0.5	<0.2
1313928	Soil		21	19	0.31	107	0.011	<1	0.80	0.004	0.04	0.2	0.05	1.6	<0.1	<0.05	2	<0.5	<0.2
1313927	Soil		23	20	0.34	160	0.013	<1	0.84	0.003	0.05	0.2	0.06	2.1	<0.1	<0.05	3	<0.5	<0.2

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Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1313926	Soil	0.5	23.2	9.3	51	<0.1	21.7	7.9	271	2.00	6.7	0.8	2.4	7.8	13	<0.1	1.1	0.1	20	0.10	0.031
1313924	Soil	0.8	38.7	15.7	67	<0.1	34.9	13.0	396	3.05	7.7	1.5	4.6	14.2	10	<0.1	1.8	0.3	18	0.05	0.040
1313925	Soil	0.7	30.4	12.0	56	<0.1	27.0	9.7	314	2.56	8.1	1.1	2.4	11.0	9	<0.1	1.5	0.2	20	0.06	0.030
1313923	Soil	0.7	35.7	13.3	65	<0.1	31.5	10.8	284	2.85	7.3	1.5	5.8	12.9	9	<0.1	1.6	0.2	19	0.05	0.041
1313934	Soil	0.7	13.5	9.0	38	<0.1	14.3	6.3	213	1.92	11.4	0.7	0.8	4.6	6	0.1	0.8	0.1	24	0.04	0.034
1313932	Soil	0.3	10.7	5.5	30	<0.1	10.3	4.1	174	1.17	5.9	0.5	1.0	3.5	9	<0.1	0.5	<0.1	15	0.09	0.044
1313933	Soil	0.4	14.6	6.1	39	<0.1	14.3	6.0	374	1.10	5.2	0.7	2.3	4.1	10	0.1	0.6	<0.1	18	0.10	0.055

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

Project: MAH
Report Date: July 29, 2012

CERTIFICATE OF ANALYSIS DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1313926	Soil	22	19	0.35	191	0.023	<1	0.83	0.007	0.04	0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1313924	Soil	34	26	0.46	182	0.007	<1	0.98	0.004	0.06	0.1	0.06	3.2	<0.1	<0.05	3	<0.5	<0.2
1313925	Soil	30	21	0.39	196	0.012	1	0.93	0.003	0.04	<0.1	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1313923	Soil	32	25	0.41	167	0.010	1	0.94	0.004	0.08	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1313934	Soil	14	15	0.26	85	0.016	<1	0.84	0.003	0.03	0.3	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1313932	Soil	11	10	0.22	81	0.012	<1	0.57	0.002	0.03	<0.1	0.03	1.1	<0.1	<0.05	2	<0.5	<0.2
1313933	Soil	12	11	0.23	116	0.011	1	0.67	0.002	0.03	0.2	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 29, 2012

QUALITY CONTROL REPORT DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1322713	Soil	0.8	32.3	17.7	89	0.2	29.3	11.0	415	2.79	150.9	1.1	47.2	7.2	16	0.6	5.1	0.2	41	0.21	0.090
REP 1322713	QC	0.8	32.0	17.5	89	0.2	28.6	10.9	411	2.79	150.8	1.1	46.6	7.2	16	0.7	5.1	0.2	42	0.21	0.090
1322715	Soil	1.0	18.1	30.6	74	<0.1	16.7	7.3	252	2.57	18.6	0.8	3.9	1.7	10	0.4	1.0	0.2	45	0.11	0.060
REP 1322715	QC	1.0	17.5	29.5	73	<0.1	16.2	7.1	247	2.48	18.2	0.8	10.6	1.5	9	0.4	0.9	0.1	42	0.11	0.057
1322915	Soil	1.0	53.3	32.5	343	0.4	28.3	10.1	927	2.80	125.7	1.6	52.9	7.2	19	1.9	1.3	2.1	40	0.18	0.059
REP 1322915	QC	0.9	56.1	32.3	339	0.4	26.9	9.7	949	2.71	123.5	1.7	46.6	7.5	20	2.0	1.3	2.1	40	0.17	0.063
1322908	Soil	1.0	77.9	32.8	399	1.6	34.0	17.6	898	2.84	271.9	1.6	48.8	6.8	18	1.8	1.8	1.0	37	0.15	0.074
REP 1322908	QC	1.2	78.8	33.1	402	1.5	31.6	17.0	942	2.70	271.5	1.7	42.0	6.8	18	1.9	1.9	1.0	41	0.15	0.071
1276357	Soil	0.8	18.6	130.0	102	0.4	16.8	7.2	313	2.48	22.1	1.1	3.2	4.1	7	0.7	0.6	0.2	27	0.07	0.052
REP 1276357	QC	0.7	18.9	133.1	105	0.4	16.7	7.0	311	2.49	22.6	1.1	1.3	4.4	7	0.6	0.6	0.2	28	0.07	0.052
1276364	Soil	0.9	21.6	33.4	78	0.2	29.3	11.8	552	2.59	16.9	0.7	3.1	6.3	9	0.5	0.5	0.2	35	0.14	0.037
REP 1276364	QC	0.8	22.4	33.2	80	0.2	29.2	11.9	550	2.62	16.5	0.7	4.1	6.5	9	0.7	0.5	0.2	36	0.14	0.039
1276516	Soil	0.9	17.8	27.1	87	0.1	18.9	8.1	353	2.48	21.4	0.9	6.7	3.6	9	0.6	0.7	0.2	28	0.08	0.046
REP 1276516	QC	0.9	18.4	27.5	87	0.1	19.6	8.5	361	2.54	21.5	0.9	3.1	3.7	10	0.7	0.7	0.2	28	0.08	0.047
1276514	Soil	0.7	38.9	47.3	108	0.3	33.3	15.0	1055	3.39	22.1	1.2	1.7	5.8	16	0.9	0.6	0.3	19	0.14	0.064
REP 1276514	QC	0.8	39.3	47.3	110	0.3	34.0	15.0	1088	3.40	22.9	1.3	19.2	6.2	16	0.9	0.5	0.3	20	0.14	0.064
1327147	Soil	1.5	127.4	119.0	730	2.2	33.3	14.0	1323	3.39	250.4	1.8	37.5	3.8	17	6.1	1.5	1.3	44	0.14	0.073
REP 1327147	QC	1.6	124.7	118.9	725	2.2	33.0	13.8	1322	3.33	246.6	1.8	30.5	3.8	16	6.0	1.5	1.3	44	0.14	0.072
1327148	Soil	1.1	116.8	62.5	554	1.0	34.6	16.3	1029	3.69	285.2	2.0	37.1	9.7	30	5.1	1.3	1.2	45	0.15	0.073
REP 1327148	QC	1.2	114.8	62.3	544	1.0	33.9	16.1	1038	3.63	282.9	2.0	39.3	9.4	30	5.1	1.3	1.2	45	0.14	0.072
Reference Materials																					
STD DS9	Standard	12.4	103.2	131.0	293	1.8	38.8	7.0	557	2.20	26.1	2.9	123.0	6.8	76	2.3	6.2	7.1	42	0.72	0.082
STD DS9	Standard	14.2	116.6	124.4	307	1.8	42.4	8.2	584	2.33	24.7	2.6	110.8	6.9	58	2.5	4.7	5.1	46	0.72	0.081
STD DS9	Standard	12.6	105.1	124.8	305	1.8	39.6	7.5	577	2.33	25.8	2.7	115.9	6.4	69	2.4	5.6	6.8	38	0.71	0.085
STD DS9	Standard	14.6	116.6	128.4	318	1.9	44.0	8.3	613	2.51	27.3	2.9	112.8	6.7	73	2.3	5.9	7.0	44	0.75	0.084
STD DS9	Standard	13.7	116.6	127.2	315	1.9	44.9	8.3	602	2.47	25.6	2.8	118.2	6.5	68	2.4	5.8	6.8	44	0.74	0.083
STD DS9	Standard	12.1	104.0	122.9	301	1.9	38.0	7.0	561	2.22	25.3	2.9	121.8	6.4	77	2.0	6.4	6.7	39	0.66	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819

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Project: MAH
Report Date: July 29, 2012

QUALITY CONTROL REPORT DAW12000141.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1322713	Soil	22	27	0.44	132	0.038	<1	1.18	0.005	0.04	0.6	0.04	3.0	0.1	<0.05	3	<0.5	<0.2
REP 1322713	QC	22	27	0.44	133	0.038	<1	1.19	0.006	0.04	0.6	0.06	2.9	0.1	<0.05	4	<0.5	<0.2
1322715	Soil	15	28	0.40	72	0.030	<1	1.38	0.006	0.03	0.2	0.05	2.1	0.1	<0.05	5	<0.5	<0.2
REP 1322715	QC	15	27	0.39	72	0.028	<1	1.32	0.005	0.03	0.2	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1322915	Soil	22	28	0.41	171	0.044	2	1.37	0.008	0.09	1.3	0.05	2.9	0.2	<0.05	4	0.5	<0.2
REP 1322915	QC	23	26	0.43	173	0.043	<1	1.38	0.011	0.09	1.2	0.03	2.9	0.2	<0.05	5	0.9	<0.2
1322908	Soil	23	25	0.40	116	0.039	<1	1.29	0.007	0.09	2.0	0.05	2.7	0.3	<0.05	4	<0.5	<0.2
REP 1322908	QC	24	27	0.40	120	0.042	<1	1.33	0.007	0.09	2.0	0.08	2.8	0.3	<0.05	4	0.9	<0.2
1276357	Soil	27	18	0.30	61	0.010	<1	1.05	0.003	0.04	0.1	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
REP 1276357	QC	27	18	0.31	60	0.010	<1	1.04	0.003	0.04	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1276364	Soil	20	21	0.33	100	0.023	1	1.05	0.004	0.03	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
REP 1276364	QC	21	21	0.34	102	0.023	1	1.10	0.004	0.03	0.2	0.06	1.9	<0.1	<0.05	3	<0.5	<0.2
1276516	Soil	18	19	0.32	92	0.016	<1	1.09	0.005	0.06	0.2	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
REP 1276516	QC	19	20	0.33	91	0.017	<1	1.11	0.005	0.06	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1276514	Soil	21	16	0.37	138	0.014	<1	0.95	0.004	0.05	0.1	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
REP 1276514	QC	23	16	0.37	141	0.015	<1	0.98	0.004	0.06	0.1	0.05	2.6	<0.1	<0.05	3	<0.5	<0.2
1327147	Soil	24	31	0.46	177	0.031	1	1.55	0.007	0.09	1.8	0.09	2.9	0.4	0.07	5	0.6	<0.2
REP 1327147	QC	23	31	0.46	172	0.030	1	1.54	0.007	0.09	1.8	0.10	2.9	0.4	0.07	5	<0.5	<0.2
1327148	Soil	30	34	0.44	172	0.055	<1	1.66	0.030	0.15	2.1	0.05	3.5	0.4	0.23	5	0.6	<0.2
REP 1327148	QC	29	33	0.44	171	0.053	<1	1.63	0.029	0.15	2.1	0.07	3.5	0.4	0.22	5	0.7	<0.2
Reference Materials																		
STD DS9	Standard	13	119	0.62	292	0.113	3	0.91	0.097	0.36	3.2	0.19	2.6	5.2	0.17	4	4.9	5.2
STD DS9	Standard	13	129	0.63	296	0.107	2	0.93	0.079	0.36	3.1	0.19	2.5	5.5	0.19	5	4.9	5.4
STD DS9	Standard	13	119	0.61	302	0.108	3	0.91	0.084	0.37	2.8	0.21	2.5	5.5	0.19	5	5.4	5.0
STD DS9	Standard	14	133	0.67	304	0.120	2	0.98	0.094	0.38	3.3	0.21	2.5	5.9	0.21	5	6.3	5.4
STD DS9	Standard	13	131	0.65	299	0.115	2	0.95	0.089	0.36	3.2	0.23	2.4	5.7	0.22	5	5.8	5.3
STD DS9	Standard	14	118	0.63	291	0.110	2	0.91	0.081	0.36	3.1	0.22	2.4	5.4	0.06	4	4.8	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02

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

Project: MAH
Report Date: July 29, 2012

QUALITY CONTROL REPORT DAW12000141.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.4	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Vancouver BC V6C 1H2 Canada

Project: MAH
Report Date: July 29, 2012

QUALITY CONTROL REPORT DAW12000141.1

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

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

www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: July 23, 2012
Report Date: July 31, 2012
Page: 1 of 5

CERTIFICATE OF ANALYSIS DAW12000155.1

CLIENT JOB INFORMATION

Project: MAH
Shipment ID:
P.O. Number
Number of Samples: 107

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	107	Dry at 60C			DAW
SS80	107	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	107	Saving all or part of Soil Reject			DAW
1DX2	107	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAH
Report Date: July 31, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1312781	Soil		1.0	20.9	9.9	69	<0.1	16.7	8.1	405	2.29	55.4	1.0	12.5	1.3	7	0.4	0.7	0.6	43	0.06	0.045
1312872	Soil		1.7	54.3	21.1	192	0.4	15.8	9.9	329	2.46	1175	1.1	34.2	1.1	9	2.3	0.8	2.6	39	0.12	0.063
1312788	Soil		1.6	71.7	84.9	473	0.7	29.7	15.1	1152	3.52	219.3	3.6	26.2	4.0	19	2.8	2.0	1.7	58	0.22	0.082
1312779	Soil		1.6	89.2	15.9	210	0.7	20.1	9.9	652	2.64	437.9	4.8	36.0	5.6	27	2.0	1.6	5.3	47	0.22	0.081
1312787	Soil		1.1	42.3	14.6	266	0.4	25.1	11.9	692	3.07	205.9	1.6	16.7	1.8	12	2.0	1.0	0.9	56	0.11	0.061
1312780	Soil		1.2	63.7	8.3	123	0.2	17.9	8.6	407	2.39	297.0	4.6	17.6	7.0	66	0.9	0.8	3.4	43	0.28	0.085
1312778	Soil		2.2	470.3	233.8	985	11.2	15.1	26.9	4140	4.18	3029	26.9	151.9	13.1	212	15.5	2.1	47.9	42	0.75	0.078
1312790	Soil		1.4	47.7	10.2	172	0.4	25.6	10.3	541	2.93	123.6	2.2	26.2	2.0	14	1.0	1.1	1.2	50	0.18	0.074
1312789	Soil		1.3	28.0	11.5	143	0.1	23.3	11.3	560	2.85	41.1	1.1	7.8	1.4	10	1.0	0.8	0.4	56	0.11	0.058
1312785	Soil		1.3	34.9	17.9	169	0.1	18.7	11.2	649	2.65	99.4	1.4	7.0	1.0	10	1.1	0.8	0.9	50	0.09	0.053
1312783	Soil		1.4	39.8	17.1	116	0.2	19.3	8.4	520	2.50	226.2	2.2	12.0	1.6	10	0.7	0.8	1.7	45	0.10	0.053
1277583	Soil		1.9	208.8	15.5	160	2.5	105.3	63.8	2006	4.73	484.3	4.8	49.5	8.5	31	1.0	18.8	2.7	37	0.14	0.074
1312776	Soil		2.4	381.6	15.3	329	2.3	24.2	13.5	457	5.24	2287	3.9	97.2	4.8	55	2.2	1.5	29.8	36	0.37	0.090
1312873	Soil		7.8	389.3	18.3	378	1.5	30.0	16.0	484	6.54	2281	3.4	94.9	5.9	14	2.4	1.8	21.1	37	0.18	0.089
1312786	Soil		1.1	39.8	11.0	136	<0.1	25.5	9.6	438	2.51	111.6	1.8	14.3	5.2	15	1.3	0.9	0.8	47	0.19	0.068
1312875	Soil		2.2	375.1	15.4	330	2.9	24.0	12.2	429	5.16	2216	4.1	103.1	4.6	57	2.2	1.4	30.1	37	0.35	0.093
1312782	Soil		1.0	33.0	14.3	99	0.2	16.9	6.7	408	2.25	110.6	1.9	12.5	1.6	8	0.6	0.7	1.3	44	0.10	0.067
1312784	Soil		0.9	33.8	13.6	151	0.4	21.3	9.4	584	2.31	87.3	1.5	7.6	3.4	11	1.3	0.8	0.8	40	0.13	0.071
1277591	Soil		0.9	37.9	63.9	169	0.4	21.4	7.7	503	2.49	91.8	0.8	8.2	1.9	8	0.6	0.8	1.0	42	0.07	0.045
1312791	Soil		1.2	22.1	9.2	93	0.1	20.5	9.2	439	2.55	97.8	0.9	8.9	1.5	10	0.8	0.8	0.3	51	0.10	0.048
1277588	Soil		2.9	226.9	18.4	169	1.1	34.0	27.2	1869	4.16	1178	10.9	109.7	3.9	27	1.4	2.2	11.2	51	0.21	0.100
1277585	Soil		5.1	183.7	96.4	325	3.9	54.9	30.9	>10000	6.51	1184	5.3	145.3	13.3	42	4.5	4.6	3.4	49	0.41	0.073
1277584	Soil		2.0	170.3	241.6	460	3.3	55.3	55.7	>10000	5.96	1147	2.7	35.0	3.2	33	4.1	2.8	5.5	45	0.42	0.192
1312874	Soil		2.2	310.8	16.7	876	2.7	30.4	16.7	579	4.74	2932	2.6	88.5	3.7	42	5.8	1.7	39.1	37	0.28	0.078
1312777	Soil		3.4	179.7	243.3	766	6.8	13.6	12.6	3714	3.54	1181	10.8	46.1	9.7	31	4.9	3.0	15.8	38	0.25	0.089
1277586	Soil		15.2	269.5	668.7	1880	8.8	59.9	35.5	>10000	9.45	1214	17.8	89.6	24.7	71	18.9	4.7	6.4	38	0.59	0.053
1277590	Soil		1.2	51.7	10.7	97	0.9	39.8	20.0	502	3.06	400.9	1.4	46.7	6.8	21	0.6	1.5	1.1	50	0.25	0.104
1277589	Soil		1.0	39.6	9.1	66	<0.1	30.7	11.8	370	2.71	195.1	1.0	35.7	1.2	10	0.2	1.1	0.5	45	0.07	0.041
1277587	Soil		3.2	175.7	56.4	171	0.8	45.4	37.1	2752	4.15	1130	8.0	84.4	4.7	27	1.1	2.7	6.4	50	0.27	0.099
1277592	Soil		2.0	112.0	15.0	80	2.0	18.5	10.7	308	3.27	1143	2.9	54.8	3.4	21	0.7	3.9	5.7	38	0.06	0.051

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1312781	Soil	12	24	0.30	75	0.030	<1	1.29	0.004	0.04	2.4	0.05	1.7	0.2	<0.05	5	<0.5	<0.2
1312872	Soil	10	19	0.20	83	0.024	<1	1.16	0.005	0.04	4.4	0.07	1.5	0.1	<0.05	4	0.6	<0.2
1312788	Soil	24	40	0.59	249	0.027	<1	1.94	0.008	0.09	11.5	0.05	4.8	0.4	<0.05	6	0.6	<0.2
1312779	Soil	23	28	0.44	232	0.044	<1	1.40	0.009	0.09	10.5	0.03	3.2	0.4	<0.05	5	<0.5	<0.2
1312787	Soil	17	35	0.52	191	0.026	1	1.89	0.005	0.06	1.3	0.04	3.2	0.3	<0.05	6	<0.5	<0.2
1312780	Soil	20	26	0.44	263	0.054	<1	1.27	0.008	0.10	6.3	0.03	3.7	0.3	<0.05	4	<0.5	<0.2
1312778	Soil	47	28	0.62	235	0.022	<1	2.01	0.011	0.17	34.1	0.02	5.2	0.7	<0.05	7	<0.5	<0.2
1312790	Soil	18	31	0.48	190	0.030	1	1.55	0.007	0.06	7.9	0.05	2.9	0.3	<0.05	5	0.5	<0.2
1312789	Soil	16	31	0.45	188	0.029	<1	1.70	0.005	0.04	1.6	0.04	2.6	0.2	<0.05	5	0.5	<0.2
1312785	Soil	15	29	0.38	140	0.027	<1	1.47	0.004	0.06	1.8	0.04	2.1	0.3	<0.05	5	<0.5	<0.2
1312783	Soil	16	26	0.33	127	0.022	<1	1.38	0.004	0.05	3.4	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1277583	Soil	34	30	0.47	115	0.018	<1	1.59	0.010	0.14	5.1	0.46	3.0	4.3	<0.05	5	1.2	<0.2
1312776	Soil	15	26	0.36	215	0.028	<1	1.90	0.017	0.08	34.9	0.08	3.3	0.4	<0.05	6	1.4	<0.2
1312873	Soil	12	23	0.30	64	0.033	2	1.46	0.008	0.07	>100	0.03	2.9	0.3	<0.05	5	1.6	<0.2
1312786	Soil	17	27	0.36	156	0.044	<1	1.25	0.006	0.07	4.0	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1312875	Soil	16	26	0.35	217	0.028	1	1.87	0.018	0.08	31.7	0.08	3.2	0.4	<0.05	6	1.4	<0.2
1312782	Soil	15	25	0.30	101	0.033	<1	1.46	0.009	0.05	3.8	0.09	1.9	0.3	<0.05	5	0.7	<0.2
1312784	Soil	17	24	0.32	119	0.029	<1	1.20	0.004	0.06	2.5	0.05	2.6	0.2	<0.05	4	<0.5	<0.2
1277591	Soil	14	26	0.31	116	0.024	1	1.32	0.004	0.05	1.3	0.08	1.9	0.3	<0.05	4	<0.5	<0.2
1312791	Soil	14	29	0.41	162	0.029	<1	1.54	0.005	0.04	3.0	0.04	2.6	0.2	<0.05	5	<0.5	<0.2
1277588	Soil	34	32	0.52	232	0.030	2	1.74	0.010	0.09	13.6	0.10	4.0	0.7	<0.05	5	1.2	<0.2
1277585	Soil	32	47	0.92	342	0.044	<1	1.93	0.014	0.15	7.6	0.07	4.9	1.0	<0.05	7	0.9	<0.2
1277584	Soil	27	34	0.45	247	0.015	1	1.83	0.007	0.10	3.1	0.12	2.4	1.3	0.09	7	1.1	0.2
1312874	Soil	16	26	0.31	190	0.025	1	1.79	0.012	0.08	23.5	0.07	3.1	0.4	<0.05	5	1.0	<0.2
1312777	Soil	41	29	0.46	111	0.007	1	1.51	0.006	0.13	14.0	0.06	6.0	0.5	<0.05	5	<0.5	<0.2
1277586	Soil	43	32	2.10	157	0.010	1	3.05	0.005	0.09	3.1	0.07	9.1	1.1	<0.05	11	0.8	<0.2
1277590	Soil	18	32	0.41	151	0.044	<1	1.20	0.010	0.07	3.0	0.15	2.5	0.2	<0.05	4	<0.5	<0.2
1277589	Soil	14	30	0.35	128	0.029	<1	1.69	0.005	0.05	1.0	0.06	1.9	0.4	<0.05	5	<0.5	<0.2
1277587	Soil	26	36	0.63	226	0.033	2	2.01	0.012	0.11	6.1	0.07	3.6	0.8	<0.05	6	0.7	<0.2
1277592	Soil	21	25	0.26	113	0.016	<1	1.04	0.007	0.10	1.8	0.06	1.9	0.6	0.06	4	0.9	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1277597	Soil		4.3	167.1	319.9	466	5.0	90.1	76.4	>10000	4.50	366.1	4.9	41.8	8.1	20	5.6	1.9	2.8	43	0.22	0.109
1277598	Soil		1.0	122.2	55.0	409	1.4	37.9	20.0	916	4.23	344.2	2.1	33.6	8.6	28	4.0	7.0	6.6	33	0.13	0.062
1277600	Soil		1.2	211.7	9.7	92	0.6	47.9	35.0	680	5.65	308.7	3.4	125.5	11.0	35	0.5	1.1	25.6	41	0.13	0.069
1277612	Soil		1.0	112.5	11.4	88	0.9	33.2	14.2	375	3.91	435.9	2.2	99.7	7.5	31	0.8	2.8	4.8	33	0.11	0.070
1277608	Soil		1.1	92.7	9.9	95	0.5	41.7	22.1	425	3.60	296.8	2.3	35.8	3.8	34	0.5	1.3	2.3	40	0.20	0.077
1277601	Soil		1.5	416.4	18.9	150	0.2	204.3	73.6	769	14.50	3.4	1.1	33.3	6.7	13	0.1	0.3	0.2	199	0.26	0.036
1277610	Soil		1.2	38.7	27.1	121	0.5	29.8	24.9	1288	3.23	119.9	1.4	23.9	2.9	9	0.6	2.3	0.8	42	0.07	0.071
1277604	Soil		0.9	49.5	10.0	253	0.4	29.8	14.4	626	3.09	81.2	1.5	49.3	3.3	13	2.8	1.5	0.9	35	0.10	0.060
1277596	Soil		2.6	87.6	11.3	82	0.5	27.4	15.6	810	2.90	597.7	3.3	125.1	2.4	14	0.4	1.2	3.0	45	0.17	0.064
1277609	Soil		0.9	80.1	22.3	160	0.3	42.4	24.5	1294	3.66	101.3	1.4	48.3	4.2	20	0.4	1.0	2.0	37	0.12	0.054
1277611	Soil		1.1	72.3	16.2	99	0.4	46.3	39.9	926	3.71	96.8	2.3	51.4	8.0	31	0.4	0.9	1.3	40	0.15	0.085
1277613	Soil		1.1	94.1	9.8	103	0.4	49.4	22.3	448	3.50	245.1	2.1	79.1	6.4	25	0.6	5.1	1.6	35	0.16	0.080
1277594	Soil		2.2	200.0	35.4	234	1.9	20.7	20.2	1507	3.95	1446	5.5	41.3	6.2	15	1.7	2.2	10.0	51	0.15	0.079
1277603	Soil		0.9	114.5	522.5	613	2.6	43.0	50.8	3143	3.98	652.8	3.3	51.2	6.0	19	4.0	4.0	2.2	32	0.11	0.114
1277607	Soil		0.9	63.2	9.4	117	0.4	37.7	25.9	622	3.08	129.6	1.7	70.6	4.8	19	0.7	1.2	1.9	37	0.13	0.078
1277579	Soil		1.2	47.7	15.7	86	0.2	27.2	13.2	470	2.97	75.3	1.4	9.3	1.8	13	0.4	1.0	1.4	46	0.12	0.063
1277595	Soil		3.8	254.5	40.3	211	3.2	33.0	28.2	1864	4.29	1321	13.6	130.4	4.7	23	1.2	3.3	7.9	55	0.17	0.092
1277576	Soil		1.2	48.6	15.3	90	0.2	28.7	13.6	519	2.94	76.8	1.4	9.9	1.9	14	0.4	1.0	1.4	45	0.14	0.066
1277599	Soil		1.3	162.2	40.4	680	9.2	52.0	29.7	3558	4.11	294.6	3.1	39.6	16.8	66	13.0	11.3	9.3	35	0.41	0.064
1277582	Soil		1.4	54.0	20.2	116	0.3	30.5	17.2	582	3.49	108.2	1.6	13.9	2.8	16	0.5	1.1	1.2	55	0.10	0.061
1277605	Soil		0.8	41.4	7.7	451	0.2	28.6	13.1	375	2.70	61.8	1.1	47.4	4.6	15	4.0	0.6	1.5	35	0.17	0.062
1277602	Soil		1.1	67.4	14.2	76	0.2	30.8	16.8	361	3.44	81.2	1.7	56.5	4.9	20	0.2	0.7	1.8	39	0.09	0.059
1277581	Soil		1.2	44.2	17.1	93	0.4	26.0	14.3	617	3.18	75.7	1.3	11.2	2.1	14	0.4	1.6	1.3	48	0.11	0.061
1277606	Soil		1.2	48.3	9.9	117	0.2	32.2	10.2	346	3.19	73.5	1.6	16.9	2.7	24	1.6	0.6	1.9	37	0.12	0.073
1277593	Soil		1.9	120.0	21.4	122	0.8	21.5	18.0	1204	3.46	982.0	4.2	43.4	4.3	13	1.0	1.8	8.1	43	0.16	0.045
1277580	Soil		1.1	21.2	8.1	36	0.7	11.9	3.9	105	1.73	24.0	0.9	2.6	0.2	5	0.2	0.5	0.6	31	0.05	0.075
1276799	Soil		3.0	120.3	66.6	319	4.6	35.1	26.2	5123	4.59	513.8	4.1	95.7	4.2	24	3.6	2.2	4.2	38	0.34	0.095
1276802	Soil		1.7	236.4	61.0	685	4.2	50.2	28.0	1671	5.00	763.1	6.2	153.9	8.1	21	7.1	1.6	10.7	48	0.20	0.059
1276797	Soil		2.3	247.7	295.7	474	3.9	47.9	27.4	2809	4.84	2041	4.8	186.0	7.9	21	3.0	4.9	4.7	40	0.23	0.086
1276798	Soil		5.6	226.5	66.1	186	2.2	52.2	32.7	2142	4.34	1426	8.0	79.5	4.4	22	0.6	2.8	3.3	43	0.21	0.080

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000155.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1277597	Soil		34	34	0.58	172	0.020	1	2.13	0.006	0.09	3.9	0.28	4.9	1.0	<0.05	6	0.7	<0.2
1277598	Soil		26	29	0.35	109	0.019	<1	1.53	0.007	0.14	5.9	0.10	2.0	1.6	<0.05	5	0.6	<0.2
1277600	Soil		33	33	0.45	218	0.040	<1	1.89	0.046	0.19	32.2	0.06	3.6	0.9	0.23	7	1.2	0.3
1277612	Soil		26	26	0.39	117	0.029	<1	1.46	0.020	0.15	5.9	0.08	2.0	0.7	0.12	5	1.0	<0.2
1277608	Soil		29	32	0.52	206	0.029	1	1.88	0.011	0.14	1.5	0.09	2.1	0.9	<0.05	6	<0.5	<0.2
1277601	Soil		16	720	0.10	150	0.135	3	3.49	0.010	0.06	<0.1	0.03	35.4	<0.1	<0.05	20	<0.5	<0.2
1277610	Soil		20	29	0.40	122	0.015	1	1.51	0.004	0.07	1.1	0.08	1.6	0.7	<0.05	5	0.5	<0.2
1277604	Soil		17	27	0.44	143	0.020	1	1.50	0.006	0.08	1.1	0.05	1.6	0.5	0.07	5	<0.5	<0.2
1277596	Soil		15	30	0.43	115	0.036	2	1.71	0.007	0.06	12.5	0.10	2.0	0.4	0.08	5	<0.5	<0.2
1277609	Soil		17	29	0.54	161	0.032	1	1.80	0.010	0.10	5.9	0.07	2.0	0.4	0.08	6	0.8	<0.2
1277611	Soil		26	32	0.52	179	0.034	1	1.92	0.019	0.18	1.9	0.08	2.3	0.8	<0.05	5	0.9	<0.2
1277613	Soil		23	26	0.46	131	0.029	1	1.60	0.016	0.11	8.1	0.11	1.9	0.9	0.11	5	1.3	<0.2
1277594	Soil		24	36	0.63	161	0.040	1	1.71	0.011	0.09	16.2	0.06	3.6	0.7	<0.05	6	<0.5	<0.2
1277603	Soil		37	29	0.55	172	0.015	2	1.99	0.008	0.10	3.5	0.09	2.2	0.7	0.10	6	1.1	<0.2
1277607	Soil		26	28	0.48	127	0.030	1	1.54	0.008	0.11	3.5	0.04	1.8	0.6	<0.05	5	0.7	<0.2
1277579	Soil		18	32	0.46	237	0.030	1	1.64	0.006	0.08	3.3	0.06	2.2	0.5	<0.05	6	0.6	<0.2
1277595	Soil		36	38	0.66	173	0.039	2	2.03	0.009	0.09	10.7	0.11	4.2	0.6	0.07	7	1.0	<0.2
1277576	Soil		18	31	0.45	231	0.031	1	1.65	0.006	0.08	3.0	0.05	2.1	0.5	<0.05	5	<0.5	<0.2
1277599	Soil		35	37	0.44	85	0.006	<1	1.70	0.007	0.17	2.0	0.24	3.8	3.0	0.13	7	<0.5	<0.2
1277582	Soil		19	38	0.56	186	0.038	1	1.91	0.007	0.13	2.2	0.05	2.7	0.6	<0.05	7	<0.5	<0.2
1277605	Soil		16	24	0.40	109	0.034	1	1.30	0.007	0.07	2.3	0.06	1.8	0.4	<0.05	4	<0.5	<0.2
1277602	Soil		21	30	0.44	128	0.032	<1	1.73	0.013	0.12	1.9	0.06	2.0	0.5	0.12	6	0.9	<0.2
1277581	Soil		17	33	0.43	174	0.030	<1	1.53	0.006	0.09	2.4	0.07	2.1	0.6	<0.05	5	0.6	<0.2
1277606	Soil		26	30	0.43	148	0.031	1	1.55	0.010	0.14	1.7	0.07	1.4	0.6	0.12	6	<0.5	<0.2
1277593	Soil		23	29	0.47	119	0.019	<1	1.19	0.004	0.05	9.3	0.06	3.1	0.4	<0.05	4	<0.5	<0.2
1277580	Soil		10	21	0.17	73	0.017	<1	0.97	0.005	0.04	1.1	0.07	0.7	0.2	0.05	4	0.6	<0.2
1276799	Soil		25	31	0.44	167	0.019	2	1.55	0.008	0.07	2.2	0.26	3.2	0.6	0.09	5	1.3	0.4
1276802	Soil		30	42	0.57	348	0.040	1	2.00	0.018	0.13	7.8	0.08	4.7	0.7	0.07	7	1.3	0.3
1276797	Soil		28	31	0.43	202	0.028	<1	1.34	0.009	0.11	15.3	0.09	3.3	0.7	<0.05	5	0.9	<0.2
1276798	Soil		34	34	0.52	191	0.023	1	1.73	0.008	0.08	2.3	0.13	3.2	0.7	0.05	6	0.9	<0.2

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Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276804	Soil	0.8	65.3	14.6	157	0.6	31.5	14.4	425	2.86	283.3	1.6	35.8	6.0	19	1.0	0.9	2.2	30	0.14	0.038
1276796	Soil	2.1	202.3	97.9	245	4.9	52.5	36.9	3918	5.22	2110	4.8	156.8	5.3	16	1.6	4.2	2.7	44	0.12	0.111
1276805	Soil	1.0	37.9	10.2	99	0.2	33.9	16.1	520	3.02	54.1	1.0	51.1	7.0	14	0.8	1.0	0.8	36	0.16	0.063
1276803	Soil	1.9	111.9	23.1	325	0.8	38.6	27.9	877	4.05	491.4	2.6	56.3	8.1	30	3.6	1.5	3.7	34	0.21	0.069
1276800	Soil	2.3	142.1	32.0	202	2.7	36.3	34.0	1790	3.58	584.4	2.4	80.9	3.8	14	3.8	1.3	1.8	42	0.16	0.086
1276806	Soil	2.4	69.4	134.6	341	1.6	26.9	16.0	5141	3.87	442.8	3.4	29.1	12.8	33	4.5	1.9	1.6	51	0.44	0.065
1276810	Soil	1.0	57.5	13.2	233	0.6	28.2	13.2	514	3.24	401.8	1.8	156.8	4.4	18	2.4	5.4	2.7	35	0.11	0.055
1276811	Soil	0.8	54.2	12.4	181	0.6	43.0	20.7	962	3.22	172.3	1.9	26.7	6.1	15	1.3	1.9	1.2	34	0.15	0.061
1276812	Soil	1.2	33.3	14.4	168	0.3	27.7	16.3	956	2.82	217.5	1.3	17.4	2.4	9	0.9	1.0	0.9	36	0.07	0.044
1276807	Soil	0.4	38.2	15.3	105	0.9	66.3	24.2	1464	4.09	28.9	2.2	4.3	6.7	7	0.3	0.5	0.2	12	0.05	0.053
1276809	Soil	1.0	53.9	14.0	163	0.6	41.0	24.3	789	3.05	235.3	1.9	35.4	2.5	17	1.5	2.7	1.6	37	0.12	0.067
1276808	Soil	1.1	62.2	73.9	235	0.8	38.5	19.2	872	3.48	393.4	2.6	41.6	6.9	21	2.8	7.9	1.7	29	0.09	0.049
1276651	Soil	2.3	21.6	2.2	37	0.3	23.1	10.4	367	2.26	4.4	0.2	1.5	0.5	28	0.2	0.2	<0.1	65	0.69	0.055
1276648	Soil	3.4	196.7	39.6	372	1.0	47.0	33.3	1961	4.37	795.7	4.7	308.5	6.4	28	4.4	3.2	4.5	75	0.31	0.089
1276655	Soil	0.9	51.7	11.1	94	0.5	24.0	13.4	928	2.81	171.6	1.4	53.2	2.1	15	0.7	3.9	1.3	31	0.10	0.068
1276659	Soil	1.0	43.5	10.4	59	0.7	16.7	6.6	245	2.98	248.2	1.0	68.1	1.4	14	0.3	9.2	2.0	36	0.05	0.062
1276657	Soil	1.3	99.9	11.4	89	0.7	43.8	34.1	925	3.70	278.9	3.1	44.3	3.8	22	0.4	1.8	1.6	40	0.13	0.110
1276658	Soil	1.1	101.4	10.1	90	0.3	44.8	28.1	742	3.76	503.0	2.8	55.6	5.6	23	0.3	6.1	3.3	40	0.15	0.077
1276660	Soil	0.9	36.1	13.8	102	0.2	37.1	21.4	507	2.97	38.8	0.9	4.5	5.6	16	0.4	0.7	0.4	43	0.16	0.052
1276656	Soil	1.1	65.3	10.5	70	0.5	32.4	21.8	669	3.17	118.7	1.8	46.3	2.2	12	0.2	2.2	0.6	37	0.09	0.082
1276654	Soil	1.8	119.4	65.0	188	1.5	48.9	34.7	845	4.71	500.3	2.9	77.3	8.8	31	1.1	15.9	1.7	40	0.12	0.093
1276801	Soil	1.3	445.9	21.2	146	0.2	207.8	75.8	745	14.17	4.0	1.0	25.0	5.9	11	<0.1	0.3	0.2	221	0.27	0.039
1276647	Soil	1.1	19.1	10.5	62	<0.1	23.1	9.9	361	2.33	20.9	0.7	3.0	2.5	8	0.2	0.6	0.2	49	0.10	0.036
1276650	Soil	5.4	328.0	118.0	257	4.7	55.7	57.4	9514	6.20	1637	7.6	77.8	13.4	11	2.2	46.4	4.2	26	0.11	0.061
1276636	Soil	0.9	61.1	10.1	107	0.6	30.6	18.4	667	2.91	296.3	1.7	160.9	7.1	23	0.9	8.3	1.3	37	0.16	0.069
1276653	Soil	2.5	133.3	26.3	133	3.5	60.3	51.1	1839	3.94	734.2	3.1	35.0	4.6	20	0.8	1.7	1.1	54	0.17	0.085
1276635	Soil	0.8	37.8	9.2	90	0.3	24.6	12.4	457	2.59	175.6	1.2	34.7	4.6	14	0.6	9.2	1.0	34	0.11	0.042
1276634	Soil	1.3	73.3	15.4	84	0.6	21.1	7.9	295	3.54	401.5	1.5	91.5	0.7	18	0.5	17.1	4.8	42	0.06	0.092
1276632	Soil	1.4	38.0	12.8	60	0.5	17.5	9.0	580	2.38	112.6	0.9	24.6	0.5	16	0.7	2.1	2.0	38	0.15	0.090
1276633	Soil	1.1	69.6	10.8	89	0.5	29.6	13.4	406	3.71	360.2	1.4	43.1	2.1	17	0.6	7.1	2.8	48	0.08	0.062

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276804	Soil	22	25	0.42	111	0.028	<1	1.21	0.009	0.13	3.7	0.05	1.8	0.6	<0.05	4	0.6	<0.2
1276796	Soil	28	36	0.54	203	0.023	1	1.92	0.009	0.14	4.3	0.13	3.4	0.8	0.10	6	0.9	<0.2
1276805	Soil	18	28	0.50	174	0.035	<1	1.43	0.006	0.14	1.6	0.04	2.1	0.7	<0.05	5	<0.5	<0.2
1276803	Soil	25	36	0.51	172	0.035	2	1.57	0.022	0.20	7.3	0.04	2.3	1.0	0.13	6	0.9	<0.2
1276800	Soil	18	32	0.40	116	0.026	1	1.49	0.006	0.09	6.4	0.14	2.1	0.5	<0.05	5	0.8	<0.2
1276806	Soil	30	48	1.00	190	0.022	1	1.82	0.007	0.12	5.0	0.01	4.9	0.6	<0.05	7	<0.5	<0.2
1276810	Soil	31	29	0.42	151	0.018	<1	1.43	0.009	0.10	2.1	0.08	1.8	0.9	0.12	5	0.7	<0.2
1276811	Soil	32	27	0.48	154	0.021	<1	1.34	0.006	0.08	1.3	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1276812	Soil	19	27	0.40	100	0.022	<1	1.28	0.007	0.08	1.1	0.05	1.8	0.5	<0.05	5	0.5	<0.2
1276807	Soil	31	22	0.60	27	0.006	<1	1.59	0.002	0.05	0.2	0.04	1.2	0.3	<0.05	4	<0.5	<0.2
1276809	Soil	30	28	0.44	173	0.018	<1	1.48	0.007	0.09	1.5	0.04	1.8	0.5	0.09	5	<0.5	<0.2
1276808	Soil	27	31	0.42	115	0.013	<1	1.38	0.006	0.09	1.1	0.09	2.0	1.0	<0.05	5	<0.5	<0.2
1276651	Soil	3	33	0.77	80	0.089	2	1.36	0.071	0.10	12.3	<0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
1276648	Soil	21	78	0.93	274	0.074	2	2.14	0.016	0.17	8.9	0.07	5.6	0.7	<0.05	7	1.3	<0.2
1276655	Soil	19	25	0.31	97	0.015	<1	1.10	0.009	0.07	4.7	0.10	1.1	0.7	<0.05	4	<0.5	<0.2
1276659	Soil	20	28	0.26	116	0.016	<1	1.06	0.008	0.10	2.0	0.10	0.9	2.2	<0.05	5	0.5	<0.2
1276657	Soil	39	34	0.55	182	0.028	1	1.84	0.012	0.14	2.9	0.13	2.2	1.0	<0.05	6	0.8	<0.2
1276658	Soil	34	32	0.50	176	0.030	1	1.67	0.012	0.17	3.4	0.09	2.3	1.6	<0.05	5	0.9	<0.2
1276660	Soil	23	36	0.62	134	0.037	<1	1.72	0.005	0.20	0.9	0.02	2.8	0.6	<0.05	6	<0.5	<0.2
1276656	Soil	20	26	0.38	88	0.019	1	1.25	0.007	0.07	1.4	0.12	1.4	0.6	<0.05	4	0.7	<0.2
1276654	Soil	28	36	0.50	129	0.024	<1	1.57	0.030	0.19	4.8	0.31	2.8	2.3	0.13	5	0.9	<0.2
1276801	Soil	16	717	0.12	136	0.142	4	3.52	0.010	0.06	<0.1	0.03	35.0	0.1	<0.05	20	<0.5	<0.2
1276647	Soil	11	47	0.45	129	0.058	1	1.63	0.008	0.05	0.8	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1276650	Soil	23	26	0.46	102	0.009	<1	1.22	0.003	0.08	4.0	1.65	3.8	12.5	<0.05	5	1.4	0.2
1276636	Soil	22	26	0.32	135	0.026	<1	1.03	0.013	0.09	5.0	0.19	2.2	1.3	<0.05	3	0.6	<0.2
1276653	Soil	22	42	0.66	246	0.047	1	2.18	0.010	0.13	4.0	0.11	3.1	1.0	<0.05	7	1.0	<0.2
1276635	Soil	19	21	0.33	148	0.026	<1	0.94	0.008	0.06	2.2	0.14	1.8	1.3	<0.05	3	<0.5	<0.2
1276634	Soil	21	35	0.33	121	0.012	<1	1.59	0.014	0.09	3.3	0.28	0.9	3.7	<0.05	6	0.7	0.2
1276632	Soil	12	23	0.26	196	0.017	1	1.11	0.007	0.06	1.9	0.10	0.9	0.6	<0.05	4	<0.5	<0.2
1276633	Soil	20	38	0.53	172	0.034	<1	2.08	0.012	0.15	2.5	0.28	2.2	2.7	<0.05	7	0.8	<0.2

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Acme Analytical Laboratories (Vancouver) Ltd.
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Phone (604) 253-3158 Fax (604) 253-1716
www.acmelab.com

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1276630	Soil	1.9	86.7	19.8	176	0.3	33.4	15.2	925	3.64	122.7	1.6	23.7	1.9	19	1.2	1.0	3.0	54	0.19	0.084
1276631	Soil	1.1	31.6	14.3	74	0.2	21.1	9.6	432	2.72	67.0	1.0	23.1	2.2	9	0.4	0.9	0.8	44	0.08	0.044
1276629	Soil	1.2	38.3	11.3	93	0.3	25.8	11.3	501	2.71	88.3	1.5	20.3	2.7	10	0.7	1.2	0.7	47	0.13	0.057
1276628	Soil	1.1	47.9	11.1	117	0.4	24.4	11.6	501	2.75	127.6	1.3	16.8	4.0	12	0.9	1.9	0.5	52	0.15	0.066
1276627	Soil	1.7	31.7	13.8	138	0.2	24.5	11.9	749	2.95	84.7	0.9	12.6	1.4	8	0.7	1.4	0.4	56	0.09	0.077
1276637	Soil	1.1	66.6	29.8	154	2.5	41.1	22.3	1214	3.29	264.0	2.4	31.8	7.3	24	1.3	10.8	0.8	38	0.15	0.091
1276649	Soil	8.9	306.5	165.0	527	4.4	78.8	55.6	3586	5.49	1608	9.9	176.9	8.8	54	5.6	3.7	5.0	54	0.33	0.075
1276643	Soil	1.3	56.4	33.8	164	0.9	22.9	12.3	1233	2.85	212.2	3.6	37.6	7.8	28	1.0	1.2	0.9	54	0.38	0.060
1276641	Soil	6.2	134.5	14.5	131	0.6	23.7	17.2	715	3.56	802.3	4.2	51.7	1.5	25	1.2	1.1	3.4	56	0.15	0.085
1276652	Soil	2.2	85.9	18.9	100	0.6	38.1	21.2	2222	3.34	379.6	2.1	101.5	3.4	13	0.8	1.5	0.8	42	0.12	0.059
1276639	Soil	3.8	167.5	112.8	222	1.3	46.3	25.7	715	4.73	1026	4.1	100.7	5.6	27	1.3	21.3	2.6	43	0.14	0.086
1276638	Soil	1.5	39.3	11.0	64	0.3	25.0	9.8	344	2.63	165.1	0.9	30.7	1.0	9	0.2	2.6	0.4	40	0.06	0.046
1276640	Soil	3.9	262.2	15.5	185	1.0	32.3	32.9	1011	4.29	946.5	6.5	75.6	6.6	51	1.4	1.1	8.5	64	0.29	0.136
1276645	Soil	1.4	34.3	10.3	207	0.1	24.8	10.3	395	2.64	73.0	0.8	11.3	2.2	8	1.2	0.8	0.4	44	0.09	0.044
1276646	Soil	1.1	36.2	9.0	130	0.1	26.2	10.6	388	2.44	43.3	0.6	7.8	3.4	10	0.8	0.7	0.4	37	0.13	0.053
1276644	Soil	1.9	94.8	26.9	206	0.7	29.6	16.2	1318	3.08	1738	3.0	137.2	5.1	21	1.8	15.1	2.9	47	0.25	0.072
1276642	Soil	4.3	229.4	25.3	258	2.3	28.4	24.3	1278	4.86	2716	6.1	157.1	7.4	29	2.3	2.4	15.7	41	0.18	0.062

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

Project: MAH
Report Date: July 31, 2012

CERTIFICATE OF ANALYSIS DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1276630	Soil	17	46	0.47	249	0.035	1	2.00	0.008	0.13	6.2	0.06	2.6	0.5	<0.05	7	0.5	<0.2
1276631	Soil	16	30	0.40	171	0.030	<1	1.37	0.004	0.06	1.9	0.05	2.0	0.3	<0.05	4	<0.5	<0.2
1276629	Soil	18	35	0.45	194	0.031	<1	1.56	0.006	0.07	2.5	0.06	2.6	0.3	<0.05	5	<0.5	<0.2
1276628	Soil	15	30	0.45	143	0.040	<1	1.32	0.005	0.08	5.0	0.04	2.9	0.3	<0.05	4	<0.5	<0.2
1276627	Soil	14	34	0.42	105	0.029	<1	1.67	0.007	0.06	1.7	0.05	2.3	0.4	<0.05	6	0.6	<0.2
1276637	Soil	25	32	0.39	149	0.021	<1	1.32	0.012	0.12	1.7	0.14	2.5	1.2	<0.05	4	0.5	<0.2
1276649	Soil	35	50	0.86	171	0.045	1	2.19	0.012	0.12	9.2	0.10	5.7	0.7	<0.05	7	1.3	<0.2
1276643	Soil	27	48	0.84	209	0.031	<1	1.87	0.006	0.12	4.1	0.03	4.8	0.4	<0.05	6	<0.5	<0.2
1276641	Soil	15	42	0.62	205	0.034	<1	2.04	0.009	0.11	6.9	0.12	2.8	0.7	<0.05	7	1.1	<0.2
1276652	Soil	17	33	0.48	192	0.027	<1	1.51	0.006	0.06	4.1	0.12	2.4	0.4	<0.05	5	0.6	<0.2
1276639	Soil	26	35	0.53	122	0.023	<1	1.77	0.015	0.15	5.3	0.18	2.9	2.3	0.10	6	1.2	<0.2
1276638	Soil	12	24	0.29	55	0.019	<1	1.06	0.005	0.04	0.8	0.07	1.2	0.4	<0.05	4	<0.5	<0.2
1276640	Soil	29	49	0.77	385	0.077	2	2.68	0.031	0.18	19.4	0.09	4.7	0.9	<0.05	8	1.8	<0.2
1276645	Soil	13	28	0.40	122	0.037	1	1.51	0.005	0.04	1.6	0.08	2.2	0.1	<0.05	5	0.6	<0.2
1276646	Soil	12	24	0.37	118	0.034	1	1.25	0.005	0.04	1.0	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1276644	Soil	23	34	0.55	170	0.023	1	1.37	0.007	0.06	8.2	0.07	3.4	0.3	<0.05	5	<0.5	<0.2
1276642	Soil	34	28	0.61	158	0.014	<1	1.59	0.005	0.06	10.9	0.07	3.1	0.6	<0.05	6	0.9	<0.2

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

Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1312872	Soil	1.7	54.3	21.1	192	0.4	15.8	9.9	329	2.46	1175	1.1	34.2	1.1	9	2.3	0.8	2.6	39	0.12	0.063
REP 1312872	QC	1.8	54.3	21.2	195	0.5	15.9	9.6	325	2.46	1180	1.2	25.8	1.1	9	2.3	0.8	2.6	39	0.12	0.062
1277589	Soil	1.0	39.6	9.1	66	<0.1	30.7	11.8	370	2.71	195.1	1.0	35.7	1.2	10	0.2	1.1	0.5	45	0.07	0.041
REP 1277589	QC	1.0	39.6	9.0	65	<0.1	30.4	12.1	371	2.73	193.1	1.0	33.4	1.3	10	0.2	1.1	0.5	46	0.07	0.042
1277604	Soil	0.9	49.5	10.0	253	0.4	29.8	14.4	626	3.09	81.2	1.5	49.3	3.3	13	2.8	1.5	0.9	35	0.10	0.060
REP 1277604	QC	0.9	50.1	10.0	261	0.4	30.0	15.1	632	3.22	85.0	1.5	64.6	3.3	13	2.6	1.5	0.8	39	0.10	0.056
1276800	Soil	2.3	142.1	32.0	202	2.7	36.3	34.0	1790	3.58	584.4	2.4	80.9	3.8	14	3.8	1.3	1.8	42	0.16	0.086
REP 1276800	QC	2.3	145.3	32.3	215	2.6	36.0	33.7	1708	3.50	595.6	2.4	53.5	4.0	14	3.9	1.3	1.8	42	0.16	0.090
1276647	Soil	1.1	19.1	10.5	62	<0.1	23.1	9.9	361	2.33	20.9	0.7	3.0	2.5	8	0.2	0.6	0.2	49	0.10	0.036
REP 1276647	QC	1.1	19.0	10.2	59	<0.1	21.5	9.7	374	2.29	20.1	0.7	5.1	2.5	8	0.1	0.6	0.1	42	0.09	0.035
1276642	Soil	4.3	229.4	25.3	258	2.3	28.4	24.3	1278	4.86	2716	6.1	157.1	7.4	29	2.3	2.4	15.7	41	0.18	0.062
REP 1276642	QC	4.1	227.5	25.4	249	2.3	27.6	24.2	1257	4.84	2655	6.1	160.7	7.6	26	2.5	2.5	15.7	42	0.20	0.065
Reference Materials																					
STD DS9	Standard	13.5	103.3	118.0	300	1.8	43.7	8.4	598	2.37	28.7	2.3	109.6	5.0	57	2.3	4.9	5.2	48	0.67	0.075
STD DS9	Standard	13.1	104.2	125.0	303	1.7	43.1	8.5	593	2.38	26.2	2.3	121.5	5.0	57	2.2	4.9	5.2	50	0.69	0.070
STD DS9	Standard	12.9	109.7	121.3	297	1.9	40.3	7.8	565	2.24	25.2	2.5	112.3	5.6	64	2.2	5.2	5.8	42	0.68	0.076
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.7	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.8	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAH
Report Date: July 31, 2012

QUALITY CONTROL REPORT DAW12000155.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1312872	Soil	10	19	0.20	83	0.024	<1	1.16	0.005	0.04	4.4	0.07	1.5	0.1	<0.05	4	0.6	<0.2
REP 1312872	QC	11	19	0.20	81	0.024	<1	1.15	0.005	0.04	4.2	0.06	1.6	0.1	<0.05	4	<0.5	<0.2
1277589	Soil	14	30	0.35	128	0.029	<1	1.69	0.005	0.05	1.0	0.06	1.9	0.4	<0.05	5	<0.5	<0.2
REP 1277589	QC	15	30	0.38	132	0.028	<1	1.65	0.005	0.05	0.9	0.05	1.8	0.4	<0.05	5	0.6	<0.2
1277604	Soil	17	27	0.44	143	0.020	1	1.50	0.006	0.08	1.1	0.05	1.6	0.5	0.07	5	<0.5	<0.2
REP 1277604	QC	17	29	0.46	146	0.022	1	1.49	0.006	0.08	1.1	0.07	1.9	0.6	0.05	5	<0.5	<0.2
1276800	Soil	18	32	0.40	116	0.026	1	1.49	0.006	0.09	6.4	0.14	2.1	0.5	<0.05	5	0.8	<0.2
REP 1276800	QC	18	31	0.40	116	0.025	1	1.49	0.006	0.09	6.4	0.16	2.1	0.5	<0.05	5	0.7	<0.2
1276647	Soil	11	47	0.45	129	0.058	1	1.63	0.008	0.05	0.8	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
REP 1276647	QC	11	41	0.45	121	0.055	1	1.54	0.008	0.04	0.7	0.05	1.8	0.2	<0.05	5	<0.5	<0.2
1276642	Soil	34	28	0.61	158	0.014	<1	1.59	0.005	0.06	10.9	0.07	3.1	0.6	<0.05	6	0.9	<0.2
REP 1276642	QC	32	28	0.59	160	0.014	<1	1.58	0.005	0.06	11.7	0.07	3.1	0.6	<0.05	5	1.0	<0.2
Reference Materials																		
STD DS9	Standard	12	129	0.60	288	0.107	2	0.89	0.074	0.37	3.1	0.19	2.3	5.5	0.13	5	6.1	4.9
STD DS9	Standard	12	134	0.64	292	0.109	2	0.89	0.079	0.34	3.1	0.24	2.3	5.4	0.08	5	5.6	5.1
STD DS9	Standard	12	122	0.59	306	0.100	2	0.89	0.085	0.35	3.0	0.20	2.4	5.4	0.12	4	5.0	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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www.acmelab.com

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 04, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000314.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1379254	Soil		0.7	29.5	21.2	54	<0.1	26.1	9.8	242	2.70	11.1	1.1	9.4	12.6	11	<0.1	1.5	0.3	30	0.06	0.017
1379260	Soil		0.8	24.5	16.3	54	<0.1	23.3	9.4	234	2.69	11.1	1.0	2.4	10.5	9	<0.1	1.5	0.2	38	0.06	0.019
1379261	Soil		0.7	21.8	19.8	72	0.1	23.0	11.1	452	2.64	12.5	0.5	3.8	10.9	8	0.1	2.1	0.2	29	0.08	0.026
1379253	Soil		0.8	16.5	11.8	44	<0.1	21.1	7.2	171	2.10	13.7	0.5	11.5	5.0	7	<0.1	1.0	0.2	32	0.08	0.022
1379262	Soil		0.7	31.7	20.1	66	0.4	28.6	12.5	652	2.95	13.9	0.9	3.0	11.4	14	0.1	1.8	0.3	28	0.24	0.039
1379259	Soil		0.9	31.4	17.3	67	0.1	27.6	10.0	338	2.77	11.6	0.7	3.5	11.4	16	0.1	2.0	0.2	30	0.18	0.035
1379251	Soil		2.4	25.6	2.2	41	0.3	23.4	10.6	392	2.38	5.2	0.2	5.2	0.9	38	0.1	0.3	<0.1	66	0.82	0.058
1379258	Soil		0.8	28.3	14.9	58	<0.1	24.7	10.1	302	2.64	10.7	0.8	2.5	10.0	11	<0.1	1.3	0.2	37	0.08	0.021
1379257	Soil		0.8	19.3	16.4	46	0.1	19.2	9.4	289	2.39	9.7	0.9	2.8	9.4	10	<0.1	1.3	0.2	33	0.09	0.022
1379267	Soil		0.5	38.6	16.3	72	0.2	30.4	14.3	530	2.97	16.0	1.3	1.3	14.8	11	0.1	1.5	0.1	24	0.10	0.038
1379264	Soil		0.7	27.3	14.0	66	0.4	25.2	9.3	277	2.96	11.3	0.6	4.3	13.7	6	<0.1	1.4	0.3	27	0.05	0.028
1379263	Soil		0.6	26.5	19.5	51	0.2	22.4	8.3	210	2.71	10.2	0.7	1.2	5.8	8	<0.1	1.2	0.3	29	0.07	0.074
1379265	Soil		0.7	46.9	18.5	83	<0.1	36.4	14.5	356	3.70	20.2	1.2	2.1	21.0	5	<0.1	4.9	0.4	23	0.03	0.021
1379256	Soil		1.0	29.9	15.3	74	<0.1	27.9	9.9	331	2.58	11.6	1.3	3.3	8.5	16	0.1	1.6	0.2	36	0.18	0.047
1379266	Soil		0.9	43.2	27.8	76	<0.1	36.1	19.2	478	3.34	19.7	1.2	11.6	17.0	7	<0.1	3.2	0.4	27	0.04	0.018
1379255	Soil		0.9	24.0	19.1	50	<0.1	24.4	11.3	328	2.60	10.9	1.1	2.5	12.0	11	<0.1	1.5	0.2	33	0.10	0.019
1379268	Soil		1.0	21.8	16.2	51	0.5	22.8	11.7	222	2.74	13.1	0.7	1.6	7.7	8	0.1	0.9	0.2	46	0.07	0.025
1379252	Soil		1.1	10.4	12.0	42	0.2	15.2	7.4	181	2.29	10.7	0.4	0.6	4.2	15	<0.1	0.7	0.2	50	0.21	0.022
1379270	Soil		0.7	26.2	11.4	49	<0.1	29.3	9.3	363	2.14	14.2	1.0	5.4	7.1	14	0.2	1.2	0.1	34	0.17	0.040
1379269	Soil		1.4	32.8	21.4	56	1.1	31.1	13.4	791	3.69	22.1	0.5	0.7	11.0	9	0.1	1.4	0.2	43	0.08	0.032
1379274	Soil		0.7	35.7	21.3	66	<0.1	29.0	12.8	295	2.98	10.2	1.1	2.6	10.1	12	<0.1	2.0	0.2	32	0.09	0.033
1379273	Soil		0.8	32.1	27.4	72	<0.1	26.6	11.2	521	2.45	19.4	1.3	7.0	8.0	12	0.2	1.4	0.2	39	0.10	0.021
1379275	Soil		0.7	34.9	16.9	63	<0.1	28.8	12.8	372	2.93	10.7	1.1	2.9	10.4	12	<0.1	1.9	0.2	35	0.10	0.028
1379277	Soil		1.1	22.3	13.6	63	0.7	24.2	10.2	591	3.25	18.6	0.5	3.9	10.1	8	0.2	1.8	0.2	39	0.07	0.030
1379282	Soil		0.6	26.9	16.7	60	0.2	27.8	9.8	566	2.52	15.7	1.0	4.1	8.7	18	0.2	2.3	0.2	24	0.39	0.052
1379276	Soil		1.2	37.0	13.8	68	0.1	30.5	12.3	435	2.61	14.6	1.0	2.7	6.7	13	0.1	1.1	0.2	45	0.14	0.033
1379278	Soil		0.8	18.1	14.7	48	0.4	19.9	7.5	172	2.54	15.2	0.5	0.9	8.1	6	<0.1	1.5	0.2	39	0.06	0.018
1379279	Soil		0.6	34.6	17.7	66	0.1	28.5	10.8	372	3.10	12.2	1.2	1.4	15.1	9	<0.1	3.0	0.2	30	0.12	0.023
1379272	Soil		0.7	25.0	14.5	51	<0.1	22.5	9.8	206	2.57	14.7	0.9	2.8	8.5	10	<0.1	1.4	0.2	37	0.09	0.032
1379271	Soil		0.7	22.1	13.4	52	0.3	21.9	8.7	242	2.31	18.4	0.8	5.4	5.9	12	0.1	1.1	0.2	40	0.12	0.026

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1379254	Soil		32	21	0.32	161	0.021	1	1.27	0.006	0.07	0.1	0.03	3.5	0.1	<0.05	3	<0.5	<0.2
1379260	Soil		29	24	0.35	220	0.027	<1	1.37	0.006	0.06	0.2	0.04	3.9	0.1	<0.05	4	<0.5	<0.2
1379261	Soil		32	22	0.39	124	0.013	<1	1.22	0.003	0.07	0.1	0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1379253	Soil		13	20	0.29	99	0.026	<1	0.99	0.004	0.04	0.3	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1379262	Soil		39	24	0.46	152	0.010	<1	1.44	0.005	0.06	0.1	0.02	2.4	0.1	<0.05	5	<0.5	<0.2
1379259	Soil		30	21	0.34	325	0.025	<1	1.07	0.007	0.06	0.1	0.04	3.3	<0.1	<0.05	3	<0.5	<0.2
1379251	Soil		4	32	0.78	94	0.118	2	1.50	0.079	0.12	12.7	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1379258	Soil		29	23	0.38	280	0.025	<1	1.31	0.006	0.07	0.2	0.03	3.8	0.1	<0.05	4	<0.5	<0.2
1379257	Soil		30	19	0.30	173	0.015	<1	1.31	0.005	0.07	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1379267	Soil		50	21	0.47	171	0.014	<1	1.27	0.004	0.06	0.2	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1379264	Soil		43	21	0.41	102	0.006	<1	1.50	0.005	0.05	0.1	<0.01	1.5	0.1	<0.05	5	<0.5	<0.2
1379263	Soil		38	22	0.41	128	0.009	<1	1.42	0.004	0.05	0.1	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1379265	Soil		63	25	0.58	99	0.007	<1	1.84	0.005	0.06	<0.1	0.02	2.5	0.2	<0.05	5	<0.5	<0.2
1379256	Soil		25	23	0.38	355	0.031	<1	1.13	0.006	0.05	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1379266	Soil		48	25	0.52	112	0.012	<1	1.60	0.005	0.04	0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1379255	Soil		32	21	0.32	192	0.020	<1	1.27	0.008	0.06	0.1	0.03	3.2	0.1	<0.05	3	<0.5	<0.2
1379268	Soil		20	29	0.39	141	0.026	<1	1.79	0.004	0.06	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1379252	Soil		13	24	0.28	126	0.026	<1	1.44	0.005	0.05	0.2	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1379270	Soil		20	34	0.36	194	0.025	<1	0.99	0.006	0.04	0.3	0.04	4.6	<0.1	<0.05	3	<0.5	<0.2
1379269	Soil		33	32	0.39	189	0.014	<1	1.85	0.004	0.06	0.1	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
1379274	Soil		32	25	0.48	134	0.023	<1	1.37	0.010	0.06	0.1	0.01	2.7	0.1	<0.05	4	<0.5	<0.2
1379273	Soil		23	26	0.42	230	0.037	<1	1.29	0.009	0.05	0.2	0.04	4.0	<0.1	<0.05	3	<0.5	<0.2
1379275	Soil		36	28	0.47	205	0.021	<1	1.45	0.004	0.07	0.1	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1379277	Soil		33	27	0.41	131	0.011	<1	1.66	0.005	0.06	0.1	<0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1379282	Soil		31	18	0.31	166	0.012	<1	1.01	0.007	0.05	0.2	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2
1379276	Soil		22	28	0.47	231	0.036	<1	1.37	0.007	0.06	0.2	0.03	4.7	<0.1	<0.05	4	<0.5	<0.2
1379278	Soil		24	23	0.34	88	0.018	<1	1.46	0.004	0.04	0.2	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1379279	Soil		44	25	0.52	132	0.013	<1	1.61	0.004	0.04	0.1	0.02	2.8	0.2	<0.05	4	<0.5	<0.2
1379272	Soil		25	28	0.41	140	0.024	<1	1.46	0.005	0.06	0.2	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1379271	Soil		15	25	0.39	156	0.037	<1	1.26	0.006	0.05	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1379280	Soil		0.6	27.4	13.5	54	<0.1	21.9	9.8	334	2.47	11.3	1.2	2.2	9.6	11	<0.1	1.7	0.2	33	0.11	0.027
1379281	Soil		0.6	32.6	16.1	65	0.2	28.1	13.4	418	2.82	11.3	1.2	2.1	13.2	9	<0.1	2.1	0.2	25	0.10	0.032
1383664	Soil		0.7	40.1	13.5	75	0.1	35.5	15.3	414	3.33	17.7	1.6	8.7	15.2	8	<0.1	1.3	0.3	25	0.10	0.048
1359960	Soil		0.9	19.7	10.2	45	0.1	17.4	6.7	214	1.99	9.7	0.7	2.1	1.0	11	0.2	0.6	0.2	34	0.10	0.037
1359961	Soil		1.0	10.3	39.4	43	0.5	11.5	4.6	157	1.80	31.4	0.5	3.8	2.9	9	0.2	0.6	0.2	36	0.08	0.026
1359970	Soil		1.0	40.4	33.8	78	0.2	43.2	23.1	746	3.18	213.0	1.2	34.8	17.1	16	0.1	5.4	0.2	11	0.24	0.054
1383666	Soil		0.8	24.6	16.3	63	0.1	24.7	10.8	389	2.54	14.2	1.0	3.5	9.9	9	0.2	1.2	0.3	27	0.06	0.031
1359962	Soil		1.6	31.7	35.8	69	0.2	24.4	10.8	542	2.56	67.0	1.2	14.4	8.5	8	0.1	2.4	0.3	22	0.05	0.021
1359951	Soil		2.4	23.8	2.3	42	0.3	22.8	9.8	397	2.37	5.2	0.3	3.1	0.8	40	0.1	0.3	0.1	57	0.80	0.058
1359965	Soil		0.7	21.7	13.9	46	0.4	19.5	6.5	370	2.18	30.9	1.9	10.3	4.1	46	0.1	1.0	0.3	21	0.68	0.085
1383668	Soil		0.7	16.8	14.7	49	0.5	14.5	5.3	176	2.48	12.8	0.8	2.4	5.0	6	0.1	0.8	0.3	31	0.04	0.061
1359969	Soil		0.8	22.7	22.3	58	0.3	21.4	7.9	219	2.40	55.0	0.8	15.4	8.0	10	<0.1	16.8	0.2	26	0.08	0.019
1359963	Soil		0.9	21.4	18.4	58	0.3	18.8	7.8	380	2.30	49.4	0.9	10.0	3.0	11	0.1	1.2	0.2	23	0.12	0.042
1359971	Soil		0.9	31.7	24.7	67	0.4	29.6	12.0	543	2.60	35.3	1.8	10.2	8.8	32	0.3	1.6	0.2	17	0.57	0.052
1383665	Soil		0.8	26.2	14.6	63	<0.1	25.5	9.7	411	2.45	12.5	0.8	2.1	9.3	10	0.1	1.2	0.2	24	0.11	0.049
1383670	Soil		0.4	29.9	22.6	66	0.8	24.7	9.9	504	2.52	16.1	1.9	5.7	9.0	43	<0.1	1.2	0.3	17	0.71	0.045
1359964	Soil		0.7	25.5	18.1	63	0.5	29.1	9.7	490	2.85	43.1	1.4	9.4	8.3	29	0.2	1.6	0.2	15	0.41	0.055
1359968	Soil		0.8	28.1	36.2	77	0.4	22.9	9.1	331	2.57	43.6	1.0	9.6	11.1	8	0.1	1.8	0.2	25	0.05	0.018
1383667	Soil		0.5	25.6	14.7	58	0.2	25.8	9.5	371	2.62	14.8	0.9	3.7	11.4	7	<0.1	1.3	0.2	26	0.05	0.023
1383671	Soil		0.6	37.7	364.7	442	21.4	31.1	11.7	3410	2.91	183.4	2.7	11.7	19.3	30	3.4	8.5	0.3	8	0.25	0.047
1383673	Soil		0.6	26.5	21.1	59	0.2	26.8	11.3	491	3.04	17.6	1.1	20.5	9.4	15	0.1	4.5	0.3	17	0.18	0.052
1383675	Soil		0.5	27.9	21.5	58	<0.1	25.9	12.8	332	2.84	14.7	0.8	4.4	13.8	7	0.1	3.0	0.2	21	0.06	0.024
1383669	Soil		0.6	19.2	17.9	51	0.2	20.3	6.6	259	2.58	16.0	0.8	2.2	7.2	10	<0.1	1.2	0.2	27	0.07	0.038
1383672	Soil		0.8	15.8	15.7	50	<0.1	16.4	7.0	264	2.56	19.2	0.7	2.8	6.8	9	0.1	2.6	0.2	31	0.09	0.019
1383674	Soil		0.6	23.8	17.7	52	<0.1	22.5	10.0	267	2.56	16.3	0.9	6.3	12.3	7	<0.1	3.0	0.2	22	0.05	0.020
1359897	Soil		0.4	14.7	24.9	51	1.1	16.7	5.8	457	2.20	40.4	0.9	6.5	6.3	12	<0.1	2.5	0.2	14	0.24	0.050
1359978	Soil		0.8	22.4	19.2	57	0.7	24.5	8.2	339	2.75	15.3	0.9	8.3	9.0	13	<0.1	0.8	0.3	25	0.14	0.041
1359973	Soil		0.8	45.7	23.4	70	0.3	26.2	11.0	664	2.23	32.4	0.9	14.4	8.5	33	0.3	2.0	0.3	15	0.86	0.071
1359967	Soil		0.9	28.4	44.6	96	0.9	25.4	11.2	477	2.87	50.2	1.3	8.3	13.5	7	0.3	2.2	0.2	25	0.05	0.021
1359966	Soil		0.9	23.9	29.0	47	0.5	18.2	10.8	537	2.14	39.8	1.1	9.0	1.8	23	0.2	1.4	0.2	23	0.26	0.054

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1379280	Soil		28	24	0.42	179	0.022	<1	1.24	0.005	0.04	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1379281	Soil		39	21	0.42	118	0.012	<1	1.21	0.005	0.05	0.1	0.01	2.5	0.1	<0.05	3	<0.5	<0.2
1383664	Soil		41	24	0.53	79	0.010	<1	1.51	0.005	0.04	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1359960	Soil		21	21	0.34	171	0.015	<1	1.13	0.008	0.05	0.2	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1359961	Soil		19	19	0.24	137	0.018	<1	1.08	0.004	0.04	0.1	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1359970	Soil		46	21	0.50	49	0.004	<1	1.12	0.003	0.08	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1383666	Soil		29	20	0.48	157	0.019	<1	1.33	0.004	0.06	0.2	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1359962	Soil		30	18	0.37	119	0.008	1	1.12	0.003	0.06	0.1	0.04	2.7	0.2	<0.05	3	<0.5	<0.2
1359951	Soil		4	29	0.82	93	0.106	2	1.48	0.084	0.13	15.5	0.02	5.0	<0.1	0.06	5	<0.5	<0.2
1359965	Soil		22	17	0.47	216	0.006	2	1.10	0.005	0.06	0.2	0.04	2.1	0.1	0.06	3	<0.5	<0.2
1383668	Soil		28	18	0.35	97	0.010	<1	1.33	0.003	0.05	0.2	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1359969	Soil		24	19	0.39	96	0.010	1	1.19	0.003	0.07	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1359963	Soil		26	18	0.43	141	0.011	<1	1.09	0.003	0.05	0.1	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1359971	Soil		30	18	0.48	153	0.007	<1	1.10	0.004	0.08	0.2	0.03	2.2	0.2	<0.05	3	<0.5	<0.2
1383665	Soil		28	19	0.50	118	0.015	<1	1.24	0.005	0.05	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1383670	Soil		33	18	0.50	113	0.004	<1	1.39	0.006	0.06	<0.1	0.04	2.1	0.2	0.07	4	<0.5	<0.2
1359964	Soil		35	19	0.57	130	0.003	<1	1.29	0.004	0.06	<0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1359968	Soil		30	20	0.43	113	0.015	1	1.23	0.004	0.08	0.1	0.03	3.1	0.2	<0.05	3	<0.5	<0.2
1383667	Soil		31	22	0.52	116	0.017	<1	1.49	0.005	0.06	0.1	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1383671	Soil		50	14	0.38	84	0.002	1	1.02	0.003	0.10	<0.1	0.04	2.0	0.3	<0.05	2	<0.5	<0.2
1383673	Soil		38	15	0.35	165	0.004	<1	1.10	0.004	0.06	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1383675	Soil		41	18	0.48	108	0.008	<1	1.31	0.003	0.05	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1383669	Soil		30	18	0.38	105	0.013	<1	1.13	0.003	0.05	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1383672	Soil		20	18	0.37	70	0.019	<1	1.05	0.004	0.08	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1383674	Soil		34	16	0.37	127	0.010	<1	1.19	0.003	0.05	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1359897	Soil		32	11	0.24	122	0.004	1	0.86	0.003	0.07	0.1	0.03	1.6	0.3	<0.05	2	<0.5	<0.2
1359978	Soil		30	20	0.50	100	0.009	<1	1.28	0.004	0.07	0.1	0.02	1.8	0.1	<0.05	4	0.6	<0.2
1359973	Soil		31	13	0.61	100	0.007	2	0.92	0.004	0.06	<0.1	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1359967	Soil		36	21	0.48	137	0.012	2	1.48	0.004	0.08	0.2	0.02	3.0	0.3	<0.05	4	<0.5	<0.2
1359966	Soil		26	16	0.30	140	0.006	<1	0.95	0.004	0.09	0.2	0.03	1.0	0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359976	Soil		0.7	41.9	17.9	59	0.4	24.7	8.5	391	2.41	19.1	1.3	4.1	8.9	29	0.1	0.9	0.2	27	0.46	0.053
1359954	Soil		0.9	33.7	30.1	64	0.7	31.0	18.3	858	3.07	31.8	0.7	3.4	7.8	10	0.2	1.5	0.3	24	0.14	0.054
1359974	Soil		1.4	35.1	16.5	83	0.1	36.4	13.8	500	6.22	22.9	3.5	1.0	9.7	49	<0.1	0.8	0.3	31	0.53	0.105
1359972	Soil		0.8	28.2	20.3	58	0.4	21.9	8.8	388	2.21	44.2	1.5	15.7	5.5	43	0.3	1.7	0.3	20	0.95	0.045
1359977	Soil		0.6	25.8	19.6	46	0.6	22.7	12.1	499	2.44	15.4	1.3	1.6	8.0	16	0.1	0.7	0.2	29	0.21	0.036
1359979	Soil		0.6	41.4	20.7	68	0.5	29.1	10.9	414	2.61	33.5	2.5	5.9	12.7	24	<0.1	1.1	0.3	18	0.32	0.058
1359959	Soil		0.6	9.8	9.2	33	0.1	10.6	5.2	239	1.71	8.1	0.5	2.3	3.1	8	<0.1	0.4	0.2	29	0.07	0.035
1359955	Soil		0.5	34.2	26.3	69	0.6	35.6	12.6	571	3.04	45.1	0.9	7.0	12.2	11	<0.1	6.5	0.3	17	0.14	0.048
1383688	Soil		0.7	35.7	13.3	71	<0.1	27.9	12.8	435	2.91	12.4	1.1	6.6	12.4	7	0.1	1.5	0.4	26	0.06	0.035
1359975	Soil		0.8	50.3	17.9	58	0.5	25.8	8.5	379	2.42	18.7	1.6	5.6	8.7	36	0.1	0.9	0.3	27	0.55	0.061
1359898	Soil		0.7	11.8	15.9	43	<0.1	14.6	5.1	201	2.10	14.7	0.6	2.8	2.7	6	<0.1	0.8	0.2	25	0.06	0.040
1359952	Soil		0.8	17.7	22.0	51	<0.1	21.0	8.4	358	2.40	60.9	0.9	12.3	2.9	10	0.2	2.1	0.2	34	0.10	0.049
1383694	Soil		0.5	49.1	15.2	81	0.7	34.8	13.3	415	2.77	15.5	1.7	13.3	12.7	20	0.2	1.3	1.0	14	0.46	0.073
1359956	Soil		0.8	16.6	13.1	47	0.2	22.6	8.3	379	2.36	23.2	0.5	5.1	6.4	5	<0.1	1.4	0.7	20	0.05	0.031
1359953	Soil		0.5	15.8	11.9	48	<0.1	19.3	7.7	356	2.01	11.7	0.6	3.5	4.1	13	0.1	0.6	0.5	26	0.20	0.057
1359899	Soil		1.1	10.4	46.9	74	0.1	16.1	5.9	313	1.85	12.3	0.6	9.8	1.3	10	0.3	0.7	0.5	26	0.14	0.042
1383691	Soil		0.7	15.8	15.9	64	2.0	16.6	8.1	411	2.49	15.7	0.5	1.9	7.0	5	0.3	1.2	0.5	34	0.04	0.031
1359957	Soil		1.1	41.3	22.6	51	0.1	18.8	8.8	295	2.85	12.5	1.3	4.6	10.4	10	0.1	1.4	0.6	24	0.04	0.037
1359900	Soil		0.6	11.6	15.5	43	<0.1	15.0	5.5	226	1.98	11.5	0.7	6.9	1.6	7	0.1	0.4	0.6	28	0.08	0.046
1359958	Soil		0.8	14.2	12.6	41	<0.1	14.1	5.5	166	2.16	14.9	0.7	6.3	4.3	7	<0.1	0.9	0.5	29	0.07	0.049
1383678	Soil		0.3	40.4	16.5	66	0.2	29.1	10.6	252	2.56	12.6	7.9	5.9	14.0	51	0.1	1.6	0.6	10	0.75	0.048
1383684	Soil		0.5	38.6	20.6	77	0.5	31.1	12.6	580	2.86	28.0	1.2	4.4	9.8	17	0.1	2.8	0.4	19	0.28	0.064
1383677	Soil		0.6	17.5	17.7	58	0.2	17.8	9.5	458	2.24	11.8	0.7	20.6	6.9	10	0.2	1.3	0.2	29	0.10	0.053
1383681	Soil		0.3	33.3	13.7	69	<0.1	26.0	10.8	274	2.66	25.0	1.0	9.3	14.8	18	<0.1	2.3	0.3	13	0.28	0.038
1383676	Soil		0.7	22.6	13.8	49	0.1	19.8	8.1	278	2.06	11.0	0.9	10.3	5.5	9	0.2	1.4	0.2	29	0.09	0.034
1383683	Soil		0.7	19.8	13.4	53	0.1	18.0	7.3	247	2.22	18.2	0.7	4.0	3.8	8	0.2	1.0	0.2	26	0.07	0.034
1383695	Soil		0.4	22.9	17.9	52	0.2	19.0	8.8	244	2.05	10.7	1.7	3.2	8.0	33	<0.1	2.3	0.3	25	0.37	0.046
1359251	Soil		2.1	24.6	2.3	44	0.3	23.2	10.1	403	2.32	4.6	0.3	1.6	1.0	40	0.2	0.4	<0.1	56	0.77	0.057
1383693	Soil		0.9	21.9	116.5	249	13.1	18.2	9.2	1444	2.62	90.2	0.8	8.8	8.1	15	1.7	6.3	0.3	26	0.12	0.042
1359273	Soil		0.8	21.0	37.7	67	0.6	20.7	8.9	536	2.64	22.0	0.8	2.9	10.0	12	0.3	1.5	0.3	32	0.19	0.034

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359976	Soil		27	21	0.63	161	0.011	<1	1.27	0.005	0.06	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1359954	Soil		30	21	0.46	121	0.006	<1	1.39	0.003	0.07	<0.1	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1359974	Soil		31	55	0.79	70	0.008	<1	1.84	0.006	0.05	<0.1	0.02	2.9	<0.1	0.06	6	<0.5	<0.2
1359972	Soil		22	16	0.42	179	0.007	2	1.06	0.006	0.08	0.1	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1359977	Soil		24	22	0.45	153	0.008	<1	1.38	0.010	0.09	0.2	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1359979	Soil		38	18	0.63	132	0.007	<1	1.25	0.004	0.07	0.1	0.02	2.5	0.1	<0.05	3	<0.5	<0.2
1359959	Soil		15	16	0.30	113	0.017	<1	0.93	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1359955	Soil		48	18	0.56	121	0.004	<1	1.30	0.003	0.04	0.1	0.02	2.3	0.2	<0.05	3	<0.5	<0.2
1383688	Soil		35	21	0.57	150	0.018	<1	1.41	0.005	0.05	0.2	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1359975	Soil		27	21	0.64	165	0.010	<1	1.27	0.006	0.06	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1359898	Soil		23	17	0.34	65	0.008	<1	0.98	0.003	0.04	0.2	0.02	1.0	0.1	<0.05	3	<0.5	<0.2
1359952	Soil		21	20	0.33	78	0.020	<1	1.09	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1383694	Soil		33	18	0.53	81	0.004	1	1.30	0.005	0.04	<0.1	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1359956	Soil		36	19	0.51	86	0.007	<1	1.27	0.003	0.03	<0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1359953	Soil		15	16	0.34	125	0.015	<1	0.85	0.005	0.03	0.2	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1359899	Soil		16	19	0.29	104	0.011	1	0.83	0.004	0.04	0.2	0.02	1.1	0.1	<0.05	3	<0.5	<0.2
1383691	Soil		18	21	0.37	87	0.017	<1	1.32	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1359957	Soil		30	22	0.41	82	0.014	<1	1.19	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	4	0.7	<0.2
1359900	Soil		17	16	0.27	92	0.015	1	0.87	0.004	0.03	0.2	0.03	1.2	0.2	<0.05	3	<0.5	<0.2
1359958	Soil		20	19	0.36	95	0.017	<1	0.99	0.004	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1383678	Soil		43	15	0.50	54	0.003	2	1.16	0.004	0.05	<0.1	0.02	1.6	<0.1	0.05	3	0.8	<0.2
1383684	Soil		42	19	0.57	122	0.008	<1	1.46	0.004	0.05	0.1	0.02	2.0	<0.1	<0.05	4	0.6	<0.2
1383677	Soil		22	16	0.34	110	0.017	2	1.00	0.003	0.04	0.3	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1383681	Soil		37	15	0.46	64	0.003	1	1.21	0.004	0.05	<0.1	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1383676	Soil		20	19	0.36	139	0.019	1	1.00	0.004	0.04	0.3	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1383683	Soil		27	18	0.42	108	0.014	2	1.19	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1383695	Soil		24	17	0.37	241	0.009	1	1.06	0.005	0.06	0.3	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1359251	Soil		4	29	0.77	94	0.117	2	1.43	0.082	0.14	13.3	<0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1383693	Soil		27	16	0.25	135	0.007	1	1.05	0.004	0.12	0.1	0.02	1.4	0.2	<0.05	3	<0.5	<0.2
1359273	Soil		27	16	0.32	95	0.011	2	1.25	0.004	0.07	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1358992	Soil	0.6	15.4	24.3	41	0.2	20.8	7.9	277	2.86	14.2	0.7	0.8	13.8	10	0.2	2.5	0.3	15	0.10	0.030
1358995	Soil	0.6	24.9	16.0	59	0.1	24.7	9.1	467	2.33	13.0	1.2	4.7	6.5	16	<0.1	1.8	0.1	25	0.23	0.066
1383679	Soil	0.5	51.2	16.3	75	0.1	32.1	16.0	584	3.18	27.4	1.8	6.7	15.5	26	0.2	2.0	0.4	14	0.80	0.038
1359268	Soil	0.7	40.1	22.8	84	<0.1	36.9	15.6	707	3.21	15.4	1.2	14.4	15.5	13	0.1	2.2	0.3	24	0.12	0.033
1359267	Soil	0.7	14.7	13.1	66	0.9	19.7	7.3	200	2.35	12.8	0.5	1.0	4.0	9	0.2	0.8	0.2	43	0.06	0.021
1359271	Soil	0.5	32.9	50.7	122	0.8	33.7	18.0	732	2.81	32.8	1.3	4.2	9.7	13	0.6	1.8	0.3	5	0.07	0.034
1359269	Soil	1.2	59.1	29.5	105	0.2	59.9	26.6	1114	5.14	19.7	2.9	2.2	15.4	21	0.2	2.0	0.6	15	0.16	0.078
1358993	Soil	0.7	19.2	20.6	50	<0.1	22.8	9.8	287	2.89	18.7	0.9	1.4	10.4	5	0.1	2.4	0.2	24	0.05	0.025
1358994	Soil	0.6	16.2	17.2	42	<0.1	19.5	7.1	370	2.07	7.7	0.6	1.2	9.6	7	<0.1	1.9	0.2	20	0.06	0.021
1359272	Soil	0.6	20.2	15.1	53	0.3	19.9	6.9	377	2.20	16.1	0.7	7.2	3.4	14	0.1	1.9	0.2	26	0.27	0.036
1359270	Soil	0.7	14.5	12.6	46	<0.1	17.4	6.3	225	2.16	12.9	0.5	6.7	3.5	13	0.1	0.8	0.1	36	0.19	0.046
1358996	Soil	0.4	22.1	15.2	46	0.1	19.9	8.0	321	2.24	13.1	1.2	13.3	7.1	18	0.1	0.9	0.2	25	0.26	0.043
1358998	Soil	0.7	24.9	25.1	62	1.8	19.1	6.7	399	2.06	59.1	1.1	10.9	5.6	22	0.2	2.2	0.2	26	0.23	0.049
1358999	Soil	0.6	21.1	21.3	48	0.7	19.2	8.7	369	2.04	18.3	1.1	3.7	6.9	16	<0.1	1.9	0.2	18	0.18	0.033
1359000	Soil	0.5	24.6	19.3	61	0.4	21.4	9.4	354	2.33	15.4	1.0	2.7	10.0	13	0.1	1.1	0.2	22	0.16	0.036
1359258	Soil	0.7	32.2	22.2	75	0.7	31.2	11.2	445	2.79	29.6	1.7	7.0	11.4	29	0.1	2.5	0.3	19	0.49	0.061
1359257	Soil	1.2	28.4	20.8	60	0.2	23.9	9.1	307	2.56	20.0	1.6	4.6	11.3	21	0.1	1.9	0.2	19	0.18	0.049
1359255	Soil	0.6	34.5	22.0	71	0.6	31.5	11.5	367	2.79	19.3	1.4	8.1	10.4	24	<0.1	1.6	0.3	25	0.40	0.046
1359256	Soil	0.6	25.1	25.4	61	0.5	21.1	10.9	365	2.75	20.6	1.4	2.9	7.0	14	0.1	1.6	0.3	26	0.15	0.050
1359252	Soil	0.7	35.0	28.4	84	0.3	34.3	12.1	356	2.85	12.9	1.7	5.9	14.5	15	0.1	2.2	0.3	15	0.18	0.047
1359254	Soil	0.4	26.3	21.6	59	0.2	28.7	12.5	388	2.37	17.5	1.0	2.3	13.3	13	<0.1	1.6	0.3	18	0.21	0.041
1358997	Soil	0.6	21.3	14.3	54	0.3	20.3	8.7	352	2.16	10.0	1.2	3.3	4.0	28	0.1	0.7	0.3	28	0.39	0.058
1359263	Soil	0.7	50.8	66.0	245	7.3	45.7	19.0	1474	3.33	198.7	3.3	28.4	22.2	24	1.3	5.9	0.3	5	0.09	0.046
1359264	Soil	1.0	41.3	164.5	478	18.6	35.1	21.3	3855	3.87	391.1	3.1	217.1	19.9	14	2.6	8.6	0.4	11	0.07	0.044
1359262	Soil	2.3	42.7	53.6	65	0.9	17.1	5.6	187	3.53	38.2	2.8	6.7	17.2	37	0.2	4.3	0.6	8	0.10	0.049
1359261	Soil	0.8	41.1	37.8	104	1.4	44.5	21.1	1115	3.30	106.3	2.6	164.3	19.5	29	0.2	4.6	0.3	9	0.21	0.046
1359260	Soil	0.8	37.9	29.8	88	0.8	33.9	15.9	858	3.34	79.7	2.4	21.7	14.3	28	0.1	4.3	0.5	7	0.27	0.045
1359259	Soil	0.7	22.0	21.8	72	0.9	24.5	9.4	462	2.53	61.9	1.4	24.3	10.7	38	0.2	2.6	0.4	8	0.51	0.045
1359253	Soil	0.6	28.7	18.6	60	0.3	26.8	9.1	321	2.44	12.1	1.3	34.3	10.5	17	0.1	1.3	0.3	15	0.33	0.048
1359266	Soil	1.1	40.2	185.9	399	9.9	29.9	19.5	5247	3.60	435.2	2.9	70.2	13.7	15	4.5	8.2	0.6	13	0.08	0.063

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1358992	Soil		36	11	0.14	79	0.005	<1	1.01	0.004	0.07	<0.1	<0.01	1.2	0.1	<0.05	2	<0.5	<0.2
1358995	Soil		22	16	0.31	221	0.022	1	0.84	0.006	0.04	0.3	0.04	2.8	<0.1	<0.05	2	<0.5	<0.2
1383679	Soil		44	17	0.47	41	0.003	1	1.31	0.005	0.04	<0.1	0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1359268	Soil		42	24	0.58	189	0.016	1	1.51	0.006	0.07	0.1	0.03	3.9	0.2	<0.05	4	0.6	<0.2
1359267	Soil		12	25	0.40	145	0.034	1	1.43	0.004	0.05	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1359271	Soil		28	11	0.32	21	<0.001	1	1.00	0.003	0.05	<0.1	<0.01	1.1	0.1	<0.05	2	<0.5	<0.2
1359269	Soil		54	22	0.69	93	0.005	1	1.64	0.004	0.04	<0.1	0.02	2.0	0.2	<0.05	5	<0.5	<0.2
1358993	Soil		24	14	0.18	123	0.009	<1	1.22	0.003	0.07	0.1	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1358994	Soil		24	13	0.27	104	0.011	1	0.97	0.003	0.06	0.1	0.01	1.6	0.1	<0.05	2	<0.5	<0.2
1359272	Soil		26	17	0.37	117	0.009	<1	1.22	0.004	0.05	0.2	0.04	1.5	0.3	<0.05	4	<0.5	<0.2
1359270	Soil		13	19	0.36	101	0.022	2	1.00	0.004	0.03	0.3	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1358996	Soil		27	19	0.36	202	0.019	2	1.00	0.005	0.06	0.2	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1358998	Soil		34	16	0.32	168	0.013	2	1.02	0.005	0.08	0.2	0.04	1.8	0.2	<0.05	3	<0.5	<0.2
1358999	Soil		34	15	0.32	138	0.007	1	1.00	0.004	0.05	0.1	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1359000	Soil		29	16	0.39	127	0.012	<1	1.09	0.004	0.05	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1359258	Soil		36	18	0.47	167	0.007	1	1.23	0.004	0.07	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1359257	Soil		38	16	0.38	133	0.009	<1	1.11	0.004	0.07	0.1	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1359255	Soil		37	21	0.45	238	0.007	2	1.31	0.006	0.06	0.1	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1359256	Soil		34	19	0.38	271	0.006	<1	1.29	0.004	0.05	0.2	0.04	2.2	0.2	<0.05	4	0.6	<0.2
1359252	Soil		36	14	0.35	99	0.009	<1	0.92	0.005	0.04	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1359254	Soil		36	17	0.42	125	0.010	1	0.98	0.004	0.06	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1358997	Soil		22	19	0.36	229	0.016	<1	1.07	0.006	0.06	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1359263	Soil		56	10	0.31	31	0.002	2	0.98	0.003	0.12	<0.1	0.04	1.4	0.3	<0.05	2	<0.5	<0.2
1359264	Soil		53	8	0.14	68	0.004	1	0.91	0.004	0.14	0.1	0.13	1.7	0.4	<0.05	3	<0.5	<0.2
1359262	Soil		65	12	0.18	34	0.001	2	0.70	0.003	0.09	<0.1	0.02	1.0	0.4	<0.05	3	0.6	<0.2
1359261	Soil		47	13	0.46	50	0.003	2	1.08	0.003	0.09	<0.1	<0.01	1.6	0.2	<0.05	3	<0.5	<0.2
1359260	Soil		39	14	0.40	36	0.002	2	1.07	0.002	0.08	<0.1	<0.01	1.4	0.2	<0.05	3	<0.5	<0.2
1359259	Soil		34	13	0.38	52	0.002	3	1.00	0.003	0.08	<0.1	0.02	1.1	0.2	<0.05	3	<0.5	<0.2
1359253	Soil		31	14	0.28	139	0.009	2	0.84	0.003	0.04	0.1	0.02	2.1	<0.1	<0.05	3	0.6	<0.2
1359266	Soil		42	9	0.08	117	0.003	1	0.85	0.003	0.14	0.1	0.12	1.8	0.4	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1267320	Soil		1.0	37.1	22.4	93	0.4	29.6	11.9	541	2.75	45.1	1.3	11.6	5.2	11	0.5	1.2	0.7	35	0.14	0.067
1267312	Soil		0.9	30.5	12.7	84	0.4	17.0	9.8	526	2.46	42.3	1.1	9.5	1.2	8	0.4	1.1	1.6	36	0.07	0.055
1267323	Soil		1.0	45.2	47.8	117	1.0	22.5	10.9	743	2.57	49.1	1.6	16.5	4.6	13	0.6	1.5	1.7	30	0.11	0.065
1267317	Soil		1.3	42.2	27.4	83	0.3	20.8	10.7	620	2.76	38.1	1.2	15.3	2.5	12	0.5	1.1	2.3	42	0.10	0.061
1267318	Soil		1.0	38.8	20.5	93	0.7	24.4	11.5	555	2.76	50.3	1.4	13.4	4.1	12	0.4	1.2	1.2	38	0.12	0.060
1267310	Soil		1.2	45.1	70.0	110	1.1	24.3	14.2	772	3.04	56.7	1.6	5.7	1.8	12	0.9	1.4	2.1	45	0.10	0.072
1267311	Soil		1.0	35.6	40.3	100	0.5	25.5	11.4	563	2.70	43.8	1.3	16.8	3.6	13	0.7	1.1	1.1	38	0.12	0.064
1267321	Soil		1.2	46.7	24.2	109	0.8	26.9	12.9	558	2.70	42.2	1.6	6.6	4.5	14	0.7	1.2	1.4	33	0.17	0.080
1267322	Soil		1.2	26.2	13.0	76	0.3	19.5	9.0	408	2.63	22.0	1.1	18.1	1.3	9	0.4	1.0	0.9	45	0.09	0.060
1383690	Soil		0.6	28.6	9.7	53	<0.1	21.3	9.0	257	2.29	9.8	0.9	2.2	11.0	7	<0.1	0.9	0.2	26	0.06	0.024
1383692	Soil		0.7	17.4	74.7	177	15.5	17.4	7.1	1624	2.67	78.6	0.7	5.3	8.9	6	0.7	3.4	0.2	31	0.04	0.036
1359265	Soil		0.9	18.2	68.6	93	12.6	21.5	6.0	218	2.25	67.6	0.5	24.9	5.2	7	0.5	2.1	0.2	35	0.06	0.023
1383686	Soil		0.9	26.5	17.2	66	0.2	22.5	19.5	1112	2.62	18.2	0.8	3.4	3.6	6	0.2	1.4	0.3	28	0.05	0.068
1383689	Soil		0.9	28.5	12.7	64	<0.1	22.0	10.0	330	2.67	11.1	1.5	3.7	11.7	7	<0.1	1.0	0.3	36	0.05	0.034
1383682	Soil		0.6	19.6	11.6	48	<0.1	18.2	6.9	205	2.13	10.7	1.0	3.1	2.5	8	<0.1	0.8	0.2	24	0.07	0.029
1267319	Soil		0.9	32.8	10.7	85	0.4	25.5	10.4	449	2.59	37.0	1.3	10.7	5.4	14	0.5	0.9	0.8	40	0.15	0.059
1267327	Soil		0.8	22.8	16.9	93	0.1	16.8	7.2	391	2.40	17.8	0.8	7.0	1.6	9	0.4	1.0	0.7	36	0.07	0.039
1267316	Soil		0.9	28.5	9.4	66	0.4	18.7	9.9	475	2.54	29.0	1.1	10.0	1.7	10	0.3	1.0	1.0	38	0.08	0.050
1383685	Soil		0.6	33.7	11.0	68	0.2	27.7	11.7	263	2.83	11.5	0.9	2.3	12.5	6	<0.1	1.1	0.3	16	0.03	0.045
1383680	Soil		0.4	42.2	15.4	64	0.1	28.3	12.4	398	2.84	18.0	3.9	7.1	18.0	24	<0.1	2.4	0.3	11	0.33	0.054
1267324	Soil		1.0	17.0	10.7	71	0.2	15.1	6.8	359	2.36	14.6	0.9	8.8	0.5	8	0.4	0.6	0.4	37	0.07	0.048
1267309	Soil		0.9	15.1	10.7	56	<0.1	14.5	8.9	434	2.53	16.3	0.8	4.7	1.0	8	0.2	0.7	0.3	40	0.06	0.038
1267325	Soil		0.9	15.9	10.1	75	0.2	16.1	7.6	437	2.40	14.4	0.9	2.9	0.6	8	0.3	0.7	0.3	39	0.06	0.052
1383687	Soil		0.8	21.5	12.8	56	0.5	16.9	9.0	385	2.20	14.0	1.6	7.5	1.2	10	<0.1	0.9	0.2	31	0.11	0.078
1267315	Soil		0.8	28.1	8.9	67	0.5	17.3	7.8	420	2.78	28.6	1.2	10.7	1.2	15	0.5	1.9	0.9	41	0.10	0.059
1267326	Soil		1.0	22.1	18.0	87	0.3	13.7	8.5	646	2.61	29.8	0.8	4.2	0.7	10	0.6	0.8	1.6	38	0.08	0.057
1267307	Soil		1.1	27.7	12.4	71	0.1	17.1	8.5	441	2.56	51.7	1.3	4.7	1.5	11	0.4	0.9	1.0	45	0.08	0.052
1267303	Soil		1.1	33.4	10.6	80	0.1	27.8	12.7	431	2.99	27.7	1.3	9.0	4.7	13	0.2	0.8	0.9	44	0.11	0.058
1267314	Soil		0.9	23.3	8.8	72	0.2	15.9	9.4	662	2.69	24.6	1.0	10.9	1.4	10	0.2	0.6	1.9	36	0.07	0.039
1267313	Soil		0.9	19.0	16.8	80	0.5	15.8	9.2	467	2.53	32.0	0.8	2.6	1.4	8	0.7	0.7	1.2	38	0.06	0.044

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Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1267320	Soil	22	26	0.45	145	0.031	1	1.32	0.005	0.12	0.5	0.03	2.2	0.4	<0.05	4	<0.5	<0.2
1267312	Soil	16	23	0.34	92	0.024	1	1.30	0.004	0.08	1.9	0.04	1.4	0.4	<0.05	5	0.6	<0.2
1267323	Soil	21	23	0.34	156	0.021	1	1.07	0.004	0.07	0.8	0.05	2.0	0.4	<0.05	4	<0.5	<0.2
1267317	Soil	18	27	0.41	148	0.029	2	1.47	0.004	0.09	2.5	0.03	2.0	0.3	<0.05	6	<0.5	<0.2
1267318	Soil	21	26	0.41	166	0.031	1	1.33	0.005	0.10	1.1	0.04	2.4	0.3	<0.05	5	<0.5	<0.2
1267310	Soil	20	30	0.45	206	0.028	2	1.54	0.006	0.09	1.0	0.07	2.5	0.4	<0.05	5	<0.5	<0.2
1267311	Soil	20	26	0.42	181	0.026	1	1.38	0.005	0.10	0.9	0.04	2.4	0.3	<0.05	5	<0.5	<0.2
1267321	Soil	22	24	0.39	146	0.030	2	1.20	0.006	0.09	0.7	0.04	2.3	0.3	<0.05	4	<0.5	<0.2
1267322	Soil	14	26	0.37	147	0.026	2	1.35	0.005	0.06	0.7	0.05	1.9	0.3	<0.05	5	<0.5	<0.2
1383690	Soil	27	19	0.40	138	0.017	<1	1.14	0.003	0.03	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1383692	Soil	28	19	0.20	78	0.006	2	1.40	0.003	0.06	0.1	0.06	1.9	0.2	<0.05	4	<0.5	<0.2
1359265	Soil	11	21	0.28	75	0.022	1	1.17	0.003	0.05	0.3	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
1383686	Soil	26	18	0.35	67	0.012	1	1.16	0.003	0.04	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1383689	Soil	25	25	0.43	137	0.023	1	1.44	0.005	0.04	0.2	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1383682	Soil	26	19	0.35	139	0.011	1	1.16	0.003	0.03	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1267319	Soil	22	27	0.46	171	0.039	2	1.37	0.006	0.10	1.0	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1267327	Soil	15	22	0.34	92	0.034	1	1.25	0.004	0.09	1.2	0.03	1.7	0.3	<0.05	4	<0.5	<0.2
1267316	Soil	17	26	0.39	126	0.035	<1	1.32	0.004	0.10	1.6	0.03	1.9	0.5	<0.05	5	0.6	<0.2
1383685	Soil	44	18	0.50	44	0.003	<1	1.23	0.003	0.03	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
1383680	Soil	43	14	0.46	59	0.002	<1	1.17	0.003	0.04	<0.1	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1267324	Soil	13	22	0.33	85	0.026	1	1.18	0.004	0.07	0.5	0.04	1.1	0.3	<0.05	5	0.6	<0.2
1267309	Soil	13	23	0.33	103	0.032	<1	1.36	0.004	0.05	0.3	0.04	1.7	0.2	<0.05	5	<0.5	<0.2
1267325	Soil	13	22	0.35	84	0.026	1	1.29	0.004	0.06	0.4	0.04	1.2	0.3	<0.05	5	0.6	<0.2
1383687	Soil	18	20	0.36	147	0.013	<1	1.23	0.004	0.04	0.1	0.05	1.7	<0.1	<0.05	4	0.6	<0.2
1267315	Soil	19	29	0.37	175	0.032	1	1.56	0.005	0.14	1.7	0.05	1.6	0.8	0.07	6	<0.5	<0.2
1267326	Soil	14	22	0.28	113	0.026	1	1.29	0.004	0.08	1.8	0.05	1.1	0.3	<0.05	5	<0.5	<0.2
1267307	Soil	17	26	0.40	174	0.033	1	1.47	0.005	0.07	1.8	0.07	2.2	0.4	<0.05	5	<0.5	<0.2
1267303	Soil	20	30	0.56	159	0.039	<1	1.65	0.006	0.12	1.7	0.04	2.9	0.4	<0.05	6	0.7	<0.2
1267314	Soil	15	24	0.32	138	0.028	1	1.17	0.004	0.06	4.1	0.04	1.6	0.3	<0.05	4	<0.5	<0.2
1267313	Soil	13	22	0.31	98	0.027	<1	1.24	0.004	0.06	1.0	0.06	1.4	0.2	<0.05	4	0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1267273	Soil		1.1	43.5	9.8	72	0.5	24.7	9.0	279	2.86	38.3	1.3	9.0	2.4	15	0.2	1.3	0.6	41	0.14	0.070
1267272	Soil		0.9	32.8	9.0	66	0.2	26.1	12.6	322	2.56	53.2	1.1	21.9	5.2	17	0.3	0.8	0.9	36	0.18	0.070
1383601	Soil		1.4	371.2	19.7	140	0.2	183.6	63.5	683	13.95	3.0	1.1	36.3	6.5	12	<0.1	0.3	0.2	183	0.25	0.036
1267305	Soil		1.1	25.1	10.7	60	0.3	15.9	6.6	292	2.68	41.9	0.9	11.1	0.5	8	0.2	0.9	0.9	42	0.07	0.059
1267302	Soil		1.2	49.3	11.6	76	0.3	31.2	12.7	413	3.15	34.8	1.5	17.5	3.8	14	0.3	1.1	0.9	40	0.15	0.068
1267308	Soil		1.0	28.7	12.1	72	0.2	20.0	8.4	449	2.75	33.5	1.0	12.2	0.9	7	0.5	0.9	0.9	42	0.07	0.060
1383599	Soil		0.7	21.6	16.2	49	0.3	21.9	9.1	390	1.97	21.5	0.9	3.0	3.8	20	<0.1	0.6	0.2	22	0.20	0.048
1267304	Soil		1.1	31.6	10.5	89	0.1	27.3	11.2	487	3.29	30.9	1.4	6.4	1.2	11	0.4	0.7	0.7	46	0.11	0.073
1267306	Soil		0.8	24.9	8.9	62	0.2	17.5	7.8	318	2.53	35.3	1.0	8.4	2.0	7	0.3	0.8	0.8	38	0.07	0.041
1267270	Soil		1.2	32.8	10.2	59	0.2	22.9	7.4	204	2.93	23.0	1.1	4.3	0.6	8	0.2	0.8	0.6	37	0.07	0.069
1383576	Soil		0.6	37.9	25.4	76	0.2	41.0	15.6	480	3.42	19.9	1.4	7.4	11.4	26	0.1	1.4	0.5	8	0.63	0.063
1383571	Soil		0.7	25.0	129.8	189	0.2	34.8	13.3	2440	3.45	282.9	1.0	2.8	9.3	9	0.7	10.0	0.4	20	0.08	0.030
1383594	Soil		1.1	45.8	92.2	130	0.4	36.0	22.6	700	3.76	207.9	1.3	5.8	17.6	14	0.9	3.0	0.5	17	0.10	0.048
1383577	Soil		0.7	36.1	32.7	73	0.4	34.0	12.6	446	3.14	28.9	1.3	7.2	10.7	19	0.2	1.5	0.4	12	0.46	0.054
1383580	Soil		0.7	24.3	20.9	58	<0.1	25.5	9.3	331	2.75	18.1	0.8	3.2	10.2	5	0.1	0.9	0.4	20	0.05	0.035
1383582	Soil		0.8	20.8	15.9	48	0.2	17.2	8.6	331	2.47	11.4	0.9	0.9	5.7	9	0.1	0.5	0.3	36	0.10	0.034
1383593	Soil		0.7	21.3	41.4	84	1.1	20.7	9.3	502	2.21	35.6	4.0	5.7	3.8	45	0.5	0.8	0.3	18	0.76	0.055
1383572	Soil		0.7	20.1	26.0	55	0.2	27.1	11.1	325	2.56	43.7	0.9	13.8	6.7	11	0.2	1.1	0.4	26	0.16	0.050
1383578	Soil		0.8	19.9	19.4	63	0.1	19.1	8.2	400	2.43	16.6	0.8	2.4	1.8	12	0.3	0.8	0.4	17	0.19	0.094
1383573	Soil		0.4	30.8	21.2	81	0.2	36.1	13.9	596	2.90	17.3	1.0	7.7	8.8	27	0.1	1.8	0.3	6	1.28	0.063
1383581	Soil		0.7	25.2	19.0	58	<0.1	26.7	10.7	319	2.77	17.4	0.8	3.0	13.1	5	0.1	1.0	0.3	23	0.04	0.026
1383575	Soil		1.1	15.2	19.2	51	<0.1	15.7	6.7	282	2.54	12.6	0.7	<0.5	3.4	7	0.2	0.6	0.3	40	0.07	0.048
1383574	Soil		0.9	15.0	17.1	45	<0.1	14.8	6.2	256	2.34	11.3	0.7	1.9	3.3	7	0.1	0.6	0.3	35	0.07	0.046
1383579	Soil		1.2	86.4	39.3	61	0.3	35.4	13.2	1227	3.22	13.8	4.2	6.5	4.4	24	0.4	0.8	0.5	31	0.36	0.088
1383600	Soil		1.0	19.4	25.0	85	0.3	31.9	15.9	788	2.53	15.2	0.9	<0.5	7.7	11	0.2	0.8	0.3	29	0.10	0.037
1383598	Soil		0.8	17.4	20.0	45	0.1	18.6	7.2	254	1.97	12.7	0.7	4.5	5.2	14	<0.1	0.7	0.2	27	0.15	0.044
1383596	Soil		0.7	36.6	145.3	238	2.1	39.2	15.8	887	3.19	63.8	1.9	15.4	12.7	16	1.7	1.3	0.3	17	0.24	0.056
1383595	Soil		0.8	39.8	72.9	135	1.6	40.1	16.4	1100	3.38	88.1	1.5	14.8	19.1	20	0.7	5.3	0.4	8	0.49	0.066
1383597	Soil		0.7	19.3	18.9	28	0.2	12.5	3.6	132	1.31	7.4	0.9	1.6	1.5	18	0.2	0.3	0.3	22	0.13	0.030
1383583	Soil		0.6	92.4	780.0	3038	30.0	38.7	14.4	1072	4.50	1617	1.7	26.8	12.9	19	58.7	16.0	0.5	6	0.13	0.044

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1267273	Soil		20	26	0.46	119	0.027	1	1.44	0.009	0.10	0.6	0.05	2.3	0.4	0.05	5	0.6	<0.2
1267272	Soil		20	24	0.47	146	0.037	<1	1.32	0.006	0.13	0.7	0.03	2.5	0.3	<0.05	4	<0.5	<0.2
1383601	Soil		16	528	0.10	131	0.129	3	3.24	0.010	0.06	<0.1	0.02	35.1	<0.1	<0.05	17	<0.5	<0.2
1267305	Soil		12	23	0.28	111	0.023	<1	1.37	0.004	0.07	1.0	0.04	1.2	0.3	0.07	5	<0.5	<0.2
1267302	Soil		21	27	0.43	176	0.031	2	1.58	0.005	0.12	1.2	0.03	2.8	0.4	<0.05	5	<0.5	<0.2
1267308	Soil		14	25	0.34	113	0.026	2	1.58	0.004	0.08	1.2	0.05	1.6	0.3	0.06	5	0.6	<0.2
1383599	Soil		22	16	0.29	118	0.008	<1	0.97	0.003	0.04	0.1	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1267304	Soil		15	32	0.43	187	0.028	1	1.82	0.006	0.13	1.0	0.03	2.2	0.4	<0.05	6	<0.5	<0.2
1267306	Soil		16	22	0.29	113	0.030	<1	1.15	0.003	0.06	2.6	0.07	2.1	0.3	<0.05	4	0.6	<0.2
1267270	Soil		19	22	0.29	94	0.015	<1	1.39	0.004	0.08	0.8	0.04	1.0	0.3	<0.05	5	<0.5	<0.2
1383576	Soil		35	11	0.31	45	0.003	2	0.77	0.004	0.05	<0.1	0.03	1.5	<0.1	<0.05	2	<0.5	<0.2
1383571	Soil		29	16	0.29	239	0.008	1	1.22	0.003	0.07	0.2	0.05	2.3	0.3	<0.05	3	<0.5	<0.2
1383594	Soil		49	18	0.47	95	0.003	<1	1.35	0.003	0.07	<0.1	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1383577	Soil		32	13	0.37	75	0.005	<1	0.90	0.004	0.04	<0.1	0.03	1.9	0.1	<0.05	2	<0.5	<0.2
1383580	Soil		32	18	0.39	76	0.010	<1	1.20	0.003	0.04	0.1	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1383582	Soil		21	23	0.39	233	0.017	<1	1.45	0.005	0.04	0.2	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1383593	Soil		21	16	0.36	86	0.006	<1	1.00	0.004	0.05	0.1	0.04	1.6	0.1	<0.05	3	0.6	<0.2
1383572	Soil		22	16	0.31	125	0.012	<1	0.97	0.004	0.06	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1383578	Soil		23	15	0.33	74	0.005	<1	0.94	0.003	0.03	0.1	0.03	0.7	0.1	<0.05	3	<0.5	<0.2
1383573	Soil		26	9	0.21	54	0.001	1	0.67	0.003	0.06	<0.1	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
1383581	Soil		30	18	0.39	104	0.010	<1	1.27	0.004	0.04	0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1383575	Soil		17	22	0.34	113	0.027	<1	1.14	0.004	0.04	0.3	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1383574	Soil		16	20	0.31	93	0.020	<1	1.05	0.004	0.03	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1383579	Soil		50	24	0.41	202	0.010	3	1.76	0.006	0.04	0.2	0.05	2.8	0.2	<0.05	4	0.6	<0.2
1383600	Soil		24	21	0.42	127	0.013	<1	1.28	0.004	0.06	0.2	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1383598	Soil		18	15	0.30	99	0.017	<1	0.79	0.004	0.04	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1383596	Soil		36	19	0.53	72	0.006	<1	1.28	0.003	0.06	0.1	0.02	1.7	0.2	<0.05	3	<0.5	<0.2
1383595	Soil		48	14	0.46	40	0.002	1	1.09	0.002	0.07	0.1	<0.01	2.0	0.3	<0.05	3	<0.5	<0.2
1383597	Soil		22	13	0.18	127	0.008	<1	0.70	0.004	0.05	0.2	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1383583	Soil		38	10	0.24	61	0.001	1	0.82	0.002	0.06	<0.1	0.03	1.6	0.2	<0.05	2	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383586	Soil		0.6	35.2	42.5	93	1.1	37.9	12.8	494	3.21	22.5	1.0	3.1	15.3	11	0.3	1.4	0.3	14	0.32	0.050
1383588	Soil		0.9	57.5	46.7	85	0.3	53.9	22.1	1259	3.96	17.5	1.6	3.1	23.4	9	0.3	4.1	0.8	7	0.15	0.045
1383590	Soil		0.8	36.6	26.4	77	0.5	37.1	14.8	644	3.17	19.2	2.4	4.2	15.1	29	0.2	0.8	0.4	11	0.59	0.056
1383584	Soil		0.7	28.5	149.2	264	6.9	28.1	9.6	630	2.94	160.5	3.2	14.3	9.0	24	1.3	2.0	0.4	18	0.55	0.057
1383585	Soil		0.9	23.3	35.3	69	0.3	27.4	10.7	365	2.91	23.3	0.8	11.0	10.5	7	0.2	0.9	0.3	33	0.08	0.030
1383592	Soil		1.2	51.2	34.8	97	0.3	54.3	23.6	1164	3.57	27.5	4.1	7.8	15.6	31	0.4	0.9	0.5	11	0.75	0.085
1383587	Soil		0.6	36.5	64.4	110	3.1	33.6	11.8	511	2.93	26.9	1.1	3.4	8.2	13	0.4	1.6	0.3	19	0.28	0.055
1383589	Soil		0.6	41.9	42.4	102	0.5	34.9	13.8	653	3.01	19.7	1.1	5.3	19.0	15	0.5	1.1	0.4	11	0.30	0.051
1383591	Soil		0.6	63.2	29.5	123	0.4	65.2	28.7	980	4.37	35.8	5.2	6.6	21.0	27	0.3	1.4	0.5	12	0.48	0.068
1383661	Soil		1.0	19.3	18.0	57	0.1	19.8	11.4	514	2.74	29.6	1.1	6.7	6.3	8	<0.1	2.0	0.4	34	0.07	0.047
1383663	Soil		1.0	37.1	34.9	72	0.4	33.2	16.1	627	3.13	29.1	1.9	2.2	3.9	11	<0.1	5.1	0.5	24	0.09	0.070
1383654	Soil		0.8	42.9	25.6	90	0.8	32.9	16.4	868	3.45	43.1	2.1	9.7	13.1	8	0.2	4.2	0.4	21	0.09	0.056
1383658	Soil		1.1	24.9	55.4	102	2.0	24.6	10.8	748	2.80	98.8	1.2	5.4	2.7	14	0.5	3.8	0.3	35	0.15	0.071
1383652	Soil		0.7	47.6	265.7	300	42.8	32.8	12.9	1960	3.58	533.5	2.1	20.3	7.8	10	1.1	18.0	0.4	22	0.11	0.064
1383653	Soil		0.7	43.5	82.6	388	10.7	32.4	14.0	1654	3.23	207.3	2.2	17.4	7.2	9	1.4	11.1	0.4	22	0.07	0.048
1383656	Soil		0.9	18.4	24.9	51	0.6	18.0	8.1	350	2.68	36.0	0.8	22.0	6.8	10	0.2	2.0	0.3	35	0.09	0.049
1383655	Soil		0.6	30.8	21.2	69	0.4	28.9	13.3	656	2.59	37.6	1.0	35.6	11.8	13	0.2	2.3	0.2	30	0.17	0.074
1383659	Soil		0.7	17.0	31.9	71	0.2	22.4	9.9	501	2.42	57.5	0.9	18.3	3.9	13	0.2	1.8	0.2	30	0.16	0.064
1383662	Soil		0.8	19.0	35.7	56	0.2	21.9	10.9	402	2.81	16.7	0.9	4.7	6.8	7	0.2	2.2	0.3	32	0.07	0.052
1383660	Soil		0.9	18.7	24.3	56	0.4	17.8	9.5	597	2.49	39.9	1.0	81.6	2.7	10	0.2	1.6	0.3	34	0.09	0.054
1383637	Soil		0.8	14.9	16.7	51	0.4	14.4	5.3	227	2.04	22.2	0.8	5.0	1.1	14	0.2	1.4	0.2	32	0.19	0.055
1383657	Soil		1.0	16.1	48.8	83	0.3	20.0	10.3	544	2.65	104.8	0.8	6.6	2.5	9	0.4	2.7	0.2	35	0.09	0.050
1383651	Soil		2.2	23.6	2.4	42	0.3	22.0	9.7	386	2.33	4.9	0.3	0.6	1.2	39	0.2	0.3	<0.1	57	0.79	0.061
1383635	Soil		0.9	14.5	23.7	51	0.2	18.2	8.4	408	2.32	20.0	0.8	12.7	2.6	12	0.2	1.0	0.2	36	0.12	0.055
1383648	Soil		1.0	16.9	17.3	53	0.6	19.3	6.5	241	2.50	21.0	1.0	2.9	1.3	10	0.2	1.5	0.2	35	0.11	0.057
1383644	Soil		0.7	18.2	18.8	58	0.2	18.7	7.1	309	2.20	20.9	0.7	10.8	4.5	9	0.1	1.2	0.2	32	0.10	0.045
1383643	Soil		0.8	17.8	16.0	53	0.2	18.0	7.2	291	2.17	18.1	0.8	8.3	4.9	9	0.2	1.3	0.2	33	0.10	0.045
1383646	Soil		1.1	17.2	13.3	56	0.1	15.2	6.8	255	2.34	17.5	1.1	6.8	1.6	10	0.1	1.0	0.2	41	0.09	0.057
1383650	Soil		0.8	33.9	37.7	96	2.6	25.4	10.5	650	3.12	47.8	1.8	3.9	6.7	7	0.2	5.4	0.3	24	0.07	0.056
1383632	Soil		0.9	24.1	20.9	72	0.5	21.7	8.0	338	2.51	22.3	1.0	8.4	4.7	11	0.2	1.9	0.2	33	0.11	0.055

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383586	Soil	45	19	0.53	86	0.004	<1	1.33	0.003	0.05	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1383588	Soil	56	15	0.48	52	0.002	<1	1.46	0.003	0.05	<0.1	0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1383590	Soil	42	18	0.56	38	0.003	2	1.32	0.003	0.05	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1383584	Soil	33	21	0.47	92	0.004	<1	1.40	0.004	0.05	<0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1383585	Soil	25	24	0.47	139	0.018	1	1.52	0.004	0.04	0.2	0.05	2.4	0.1	<0.05	4	<0.5	<0.2
1383592	Soil	46	20	0.73	36	0.002	2	1.46	0.003	0.05	<0.1	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1383587	Soil	40	20	0.50	149	0.007	<1	1.29	0.007	0.04	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1383589	Soil	47	18	0.50	54	0.003	1	1.25	0.003	0.05	<0.1	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1383591	Soil	53	26	0.79	27	0.002	2	1.79	0.004	0.05	<0.1	0.02	1.9	<0.1	<0.05	5	0.6	<0.2
1383661	Soil	22	22	0.44	99	0.018	1	1.14	0.003	0.05	0.3	0.06	1.8	<0.1	<0.05	4	<0.5	<0.2
1383663	Soil	45	19	0.46	61	0.007	<1	1.31	0.003	0.06	0.1	0.02	1.0	0.2	<0.05	4	<0.5	<0.2
1383654	Soil	44	21	0.57	83	0.007	<1	1.31	0.003	0.05	0.2	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1383658	Soil	22	23	0.37	233	0.013	<1	1.28	0.005	0.07	0.4	0.06	1.7	0.1	<0.05	4	<0.5	<0.2
1383652	Soil	36	21	0.43	145	0.005	<1	1.30	0.004	0.06	0.2	0.06	2.1	0.1	<0.05	4	<0.5	<0.2
1383653	Soil	34	18	0.38	96	0.007	2	1.20	0.003	0.06	0.2	0.09	1.8	0.2	<0.05	3	<0.5	<0.2
1383656	Soil	24	18	0.33	94	0.016	<1	1.01	0.004	0.05	0.5	0.05	1.5	0.1	<0.05	4	<0.5	<0.2
1383655	Soil	31	21	0.45	89	0.020	<1	0.99	0.003	0.05	0.9	0.08	1.8	<0.1	<0.05	3	<0.5	<0.2
1383659	Soil	17	19	0.35	133	0.019	<1	0.99	0.005	0.05	0.5	0.05	1.8	<0.1	<0.05	3	<0.5	<0.2
1383662	Soil	25	19	0.37	64	0.018	<1	1.08	0.003	0.04	0.2	0.04	1.4	0.1	<0.05	4	<0.5	<0.2
1383660	Soil	17	19	0.34	144	0.019	<1	1.09	0.003	0.04	0.4	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1383637	Soil	16	20	0.32	175	0.016	<1	0.94	0.005	0.05	0.4	0.08	1.4	0.1	<0.05	4	<0.5	<0.2
1383657	Soil	15	21	0.33	117	0.020	<1	1.15	0.004	0.05	0.5	0.06	1.7	<0.1	<0.05	3	<0.5	<0.2
1383651	Soil	4	29	0.82	94	0.108	3	1.49	0.079	0.13	13.3	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1383635	Soil	16	20	0.32	180	0.019	<1	1.08	0.004	0.05	0.5	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1383648	Soil	24	24	0.44	102	0.014	<1	1.33	0.004	0.04	0.2	0.03	1.2	0.1	<0.05	5	<0.5	<0.2
1383644	Soil	16	20	0.37	86	0.025	<1	0.98	0.004	0.04	0.3	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1383643	Soil	17	20	0.36	80	0.029	<1	1.03	0.004	0.04	0.5	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1383646	Soil	15	25	0.40	100	0.026	1	1.43	0.005	0.04	0.4	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1383650	Soil	38	22	0.51	97	0.006	<1	1.42	0.004	0.05	0.2	0.06	1.7	0.2	<0.05	4	0.5	<0.2
1383632	Soil	24	22	0.43	121	0.022	<1	1.14	0.005	0.04	0.5	0.03	2.0	0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383647	Soil		1.0	16.5	13.3	51	0.2	14.5	6.2	273	2.31	15.6	1.0	4.2	1.6	11	0.2	0.9	0.2	40	0.12	0.068
1383649	Soil		0.9	31.1	34.1	75	2.8	22.7	9.6	555	2.76	103.6	2.2	11.2	2.3	9	0.3	3.3	0.3	27	0.07	0.068
1383634	Soil		0.9	20.7	40.6	63	0.7	16.6	6.7	296	2.47	29.5	1.1	4.8	2.0	10	<0.1	3.8	0.2	37	0.10	0.062
1383645	Soil		0.7	20.7	18.3	54	0.5	18.6	8.3	324	2.18	20.6	1.0	5.5	3.6	10	0.2	1.3	0.2	33	0.12	0.052
1383639	Soil		0.9	13.7	19.3	54	<0.1	17.4	10.1	491	2.07	18.5	0.6	13.4	1.9	9	0.2	1.1	0.2	28	0.08	0.061
1383642	Soil		0.9	24.1	16.5	65	0.2	20.3	8.6	433	2.21	22.0	0.9	4.4	6.4	13	0.3	1.6	0.1	31	0.15	0.071
1383641	Soil		0.6	17.4	16.3	58	0.2	20.2	7.3	280	2.25	21.2	0.8	2.2	3.9	9	0.1	1.8	0.3	28	0.09	0.044
1383640	Soil		1.1	16.0	17.1	47	0.1	16.6	6.5	276	2.30	28.1	0.8	21.5	1.6	7	<0.1	1.8	0.2	36	0.06	0.040
1383638	Soil		0.7	16.3	29.1	66	0.1	18.5	10.4	510	2.37	36.1	0.7	11.4	3.6	12	0.2	1.7	0.2	32	0.13	0.065
1383636	Soil		1.0	14.4	22.4	65	0.1	20.9	9.5	535	2.33	34.5	0.7	2.3	3.5	13	0.2	1.4	0.2	33	0.17	0.059
1383630	Soil		0.7	30.6	23.3	85	0.6	28.9	12.9	622	2.95	32.2	1.5	3.1	11.9	11	0.3	3.1	0.3	25	0.12	0.057
1383633	Soil		0.8	26.4	18.3	71	0.5	22.8	9.3	473	2.74	33.3	1.1	15.0	6.6	11	0.2	2.0	0.2	32	0.12	0.058
1383631	Soil		0.9	28.3	15.7	80	0.6	24.1	9.1	360	2.76	20.2	1.2	4.6	7.2	10	0.2	2.4	0.2	32	0.10	0.058
1357676	Soil		0.8	49.7	16.9	57	0.4	33.5	10.7	358	2.90	14.7	1.2	7.6	7.8	10	<0.1	1.2	0.2	46	0.09	0.025
1359036	Soil		0.8	19.6	13.8	58	0.3	24.3	10.2	305	2.63	16.4	0.8	2.2	5.3	15	<0.1	0.6	0.2	46	0.29	0.033
1359035	Soil		0.6	21.0	12.3	49	0.1	23.2	8.2	224	2.34	17.8	1.0	4.7	5.9	14	<0.1	0.8	0.1	43	0.20	0.028
1359033	Soil		0.8	24.3	16.7	60	1.2	24.9	9.9	331	2.71	11.1	0.8	1.1	8.9	10	0.1	0.4	0.2	35	0.13	0.028
1359034	Soil		0.8	39.5	11.9	61	0.1	27.7	10.3	309	2.79	13.8	0.9	4.9	6.9	12	<0.1	0.7	0.1	53	0.11	0.032
1359032	Soil		0.6	55.9	23.8	82	0.2	45.2	15.5	447	4.17	18.7	1.2	0.7	24.8	11	<0.1	0.9	0.4	17	0.06	0.041
1359028	Soil		1.0	17.8	18.0	67	0.5	20.5	9.0	553	2.52	20.6	0.6	1.2	9.0	10	0.3	1.0	0.2	28	0.07	0.028
1359027	Soil		0.9	29.3	31.3	67	0.3	38.3	19.6	1467	3.15	12.1	1.0	0.8	13.8	12	0.2	0.5	0.2	11	0.10	0.052
1359029	Soil		0.7	34.1	21.0	73	1.9	29.3	10.4	442	2.87	16.3	0.9	9.1	11.2	11	0.4	1.1	0.2	25	0.10	0.024
1359031	Soil		0.8	35.0	197.3	86	5.1	19.3	10.1	1332	2.18	55.9	2.9	10.8	4.1	28	2.0	1.2	0.2	21	0.29	0.071
1359021	Soil		1.0	41.2	34.5	109	1.2	36.4	13.6	587	3.42	31.0	1.4	9.7	13.8	21	0.4	1.5	0.2	30	0.23	0.058
1359019	Soil		0.7	36.8	25.5	83	0.3	37.2	16.8	670	3.48	15.6	1.4	2.9	16.6	17	0.2	0.8	0.3	20	0.31	0.049
1359030	Soil		0.8	31.0	20.3	74	0.2	33.6	12.4	392	3.20	11.2	0.9	7.4	11.7	12	0.2	0.8	0.2	34	0.11	0.033
1359020	Soil		0.5	23.7	13.1	26	0.4	13.2	4.0	229	0.93	12.7	2.7	2.6	0.2	72	1.3	0.5	0.2	14	1.24	0.075
1359024	Soil		0.9	21.0	17.9	53	0.8	19.5	6.6	434	2.24	6.3	0.6	<0.5	8.9	10	0.2	0.4	0.4	25	0.10	0.027
1359023	Soil		1.0	11.4	22.0	58	0.7	15.7	13.6	479	2.58	18.3	0.5	12.1	6.1	11	0.4	0.6	0.2	43	0.10	0.025
1359022	Soil		0.9	33.3	60.4	103	1.2	33.0	13.5	718	3.27	75.5	1.1	11.8	12.7	13	0.3	1.4	0.3	24	0.11	0.041

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383647	Soil		15	24	0.40	110	0.024	<1	1.32	0.005	0.04	0.3	0.04	1.9	0.1	<0.05	4	0.7	<0.2
1383649	Soil		30	23	0.46	120	0.008	<1	1.37	0.005	0.05	0.4	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1383634	Soil		20	22	0.40	132	0.019	<1	1.22	0.005	0.05	0.5	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1383645	Soil		16	20	0.37	103	0.027	<1	1.05	0.006	0.04	0.5	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1383639	Soil		14	17	0.30	81	0.018	<1	0.92	0.003	0.04	0.3	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1383642	Soil		18	19	0.35	100	0.030	<1	0.89	0.004	0.05	0.6	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1383641	Soil		24	20	0.45	79	0.019	<1	1.17	0.003	0.04	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1383640	Soil		20	19	0.30	52	0.021	<1	0.94	0.003	0.04	0.4	0.01	1.1	<0.1	<0.05	4	<0.5	<0.2
1383638	Soil		17	17	0.35	70	0.024	<1	0.85	0.004	0.05	0.5	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1383636	Soil		14	19	0.34	113	0.023	<1	0.92	0.004	0.05	0.5	0.05	1.8	<0.1	<0.05	3	<0.5	<0.2
1383630	Soil		35	21	0.55	158	0.021	<1	1.23	0.003	0.04	0.3	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1383633	Soil		30	22	0.48	141	0.018	<1	1.25	0.005	0.05	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1383631	Soil		28	22	0.48	73	0.018	<1	1.30	0.004	0.04	0.5	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1357676	Soil		17	32	0.52	242	0.031	<1	1.79	0.006	0.06	0.2	0.04	3.4	0.1	<0.05	5	<0.5	<0.2
1359036	Soil		16	28	0.48	249	0.032	<1	1.59	0.006	0.05	0.2	0.02	3.0	0.1	<0.05	5	0.6	<0.2
1359035	Soil		17	26	0.43	174	0.034	1	1.46	0.005	0.05	0.2	0.02	3.2	0.1	<0.05	4	<0.5	<0.2
1359033	Soil		29	27	0.46	123	0.019	1	1.54	0.004	0.05	0.2	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1359034	Soil		16	33	0.48	252	0.045	1	1.75	0.005	0.05	0.2	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
1359032	Soil		69	31	0.94	61	0.003	<1	1.93	0.003	0.04	<0.1	0.02	2.1	0.2	<0.05	5	<0.5	<0.2
1359028	Soil		28	20	0.29	135	0.011	<1	1.04	0.003	0.08	0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1359027	Soil		41	23	0.46	101	0.003	<1	1.38	0.003	0.09	<0.1	0.01	1.2	0.3	<0.05	4	<0.5	<0.2
1359029	Soil		37	23	0.43	114	0.010	1	1.33	0.003	0.08	<0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1359031	Soil		40	19	0.19	180	0.006	2	1.20	0.008	0.13	<0.1	0.08	2.6	0.2	<0.05	3	0.6	<0.2
1359021	Soil		41	28	0.63	201	0.023	<1	1.55	0.006	0.08	0.1	0.02	3.5	0.1	<0.05	4	<0.5	<0.2
1359019	Soil		45	26	0.54	150	0.007	<1	1.44	0.004	0.07	<0.1	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1359030	Soil		34	31	0.56	161	0.017	<1	1.88	0.004	0.05	0.1	0.03	2.7	0.2	<0.05	5	<0.5	<0.2
1359020	Soil		26	17	0.12	165	0.009	2	0.68	0.011	0.06	<0.1	0.06	1.1	<0.1	0.11	2	<0.5	<0.2
1359024	Soil		36	18	0.28	73	0.007	<1	1.05	0.003	0.06	<0.1	0.02	1.3	0.2	<0.05	5	<0.5	<0.2
1359023	Soil		22	23	0.33	115	0.021	<1	1.28	0.004	0.06	0.1	0.01	2.1	0.2	<0.05	5	<0.5	<0.2
1359022	Soil		37	23	0.52	79	0.010	<1	1.48	0.003	0.07	0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359009	Soil		0.7	10.5	13.9	40	<0.1	14.1	5.0	136	2.57	19.7	0.3	5.1	3.7	5	0.1	0.9	0.2	30	0.04	0.025
1359013	Soil		0.9	11.9	17.1	42	<0.1	15.7	5.2	173	2.26	22.6	0.5	6.6	4.9	5	0.1	1.2	0.2	28	0.05	0.032
1359016	Soil		0.5	29.5	19.1	63	0.6	29.4	10.6	455	2.66	14.9	1.3	4.8	8.2	16	0.1	1.0	0.3	17	0.38	0.049
1359010	Soil		0.7	12.2	19.2	37	<0.1	11.3	4.5	174	1.65	37.2	0.5	4.0	1.2	6	<0.1	1.4	0.2	25	0.05	0.032
1359007	Soil		0.7	13.2	9.6	46	0.2	20.6	7.9	200	2.49	11.3	0.6	5.0	4.1	9	<0.1	0.8	0.2	44	0.12	0.018
1359014	Soil		0.7	25.6	18.6	46	0.4	21.3	6.0	124	2.38	14.1	0.9	4.0	3.3	14	<0.1	0.8	0.2	25	0.20	0.046
1359015	Soil		0.7	35.0	19.6	78	0.3	35.3	11.5	237	3.22	13.6	1.9	8.6	13.8	15	<0.1	2.5	0.3	13	0.34	0.043
1359011	Soil		0.5	10.2	11.1	18	0.1	4.8	1.4	22	0.76	8.0	0.6	5.7	<0.1	4	<0.1	0.5	0.1	17	0.02	0.049
1359018	Soil		0.5	30.7	22.5	61	0.3	29.4	11.7	526	2.89	13.7	1.3	4.9	9.8	21	<0.1	1.2	0.3	16	0.50	0.050
1359017	Soil		0.6	22.0	23.7	54	0.6	22.5	9.2	263	2.95	11.4	1.3	6.1	11.1	16	<0.1	0.7	0.3	24	0.31	0.036
1359008	Soil		0.5	14.9	19.9	53	0.7	15.2	7.2	251	1.77	28.1	0.7	7.8	7.1	7	0.2	1.8	0.2	26	0.05	0.017
1359012	Soil		0.5	9.4	10.8	27	0.2	8.2	2.8	70	1.29	14.5	0.3	3.2	0.7	5	0.1	0.8	0.1	26	0.03	0.026
1359054	Soil		0.7	19.2	8.7	71	<0.1	12.3	3.3	206	1.48	33.1	0.6	27.0	0.3	11	0.7	0.6	0.5	27	0.08	0.051
1359063	Soil		1.1	89.8	30.3	60	1.8	30.2	6.5	159	2.89	32.9	5.2	6.9	2.0	12	0.1	1.9	0.5	24	0.11	0.060
1359066	Soil		0.8	16.9	21.2	61	0.3	15.9	5.8	303	1.83	80.5	0.7	6.5	3.4	7	0.8	1.8	0.4	26	0.06	0.046
1359062	Soil		0.6	17.2	29.8	53	1.0	14.0	4.7	142	1.91	35.0	0.8	7.7	0.5	5	0.2	1.4	0.3	26	0.05	0.038
1359061	Soil		0.3	68.5	36.1	85	0.3	51.0	27.7	849	3.47	104.4	1.8	9.8	19.5	12	0.2	1.4	0.6	11	0.16	0.044
1359060	Soil		1.1	23.8	24.3	67	0.7	21.8	7.0	257	2.99	128.5	0.8	9.6	1.9	4	0.5	2.7	1.2	22	0.03	0.048
1359051	Soil		2.2	21.5	2.1	37	0.3	20.8	8.7	300	2.26	4.2	0.2	1.5	0.8	31	0.1	0.3	<0.1	52	0.69	0.053
1359064	Soil		0.7	16.1	14.5	50	0.4	16.6	4.7	139	1.82	18.7	0.6	3.5	0.6	6	0.2	0.9	0.1	26	0.07	0.044
1359044	Soil		1.0	40.9	22.8	59	1.3	19.7	5.3	197	2.47	400.7	0.8	20.6	0.4	7	0.3	1.2	1.8	25	0.05	0.070
1359043	Soil		0.6	14.7	9.2	48	0.2	13.6	6.0	179	2.24	22.2	0.9	4.2	3.4	7	0.2	0.5	0.2	29	0.09	0.040
1359037	Soil		0.8	16.2	9.0	82	0.1	14.7	5.4	175	2.48	40.1	0.7	9.8	1.4	8	0.6	1.0	0.5	33	0.09	0.043
1359057	Soil		0.8	21.7	17.8	71	0.2	22.8	12.8	743	2.78	28.9	1.5	34.1	5.5	7	0.3	1.6	0.2	27	0.09	0.054
1357726	Soil		0.4	128.2	7.9	155	0.2	46.3	13.7	676	2.99	52.3	1.8	8.6	15.5	14	0.6	0.6	1.7	20	0.21	0.024
1359042	Soil		0.5	43.9	30.4	198	0.6	48.1	16.9	1891	3.21	94.6	2.5	6.4	12.0	18	2.1	1.6	0.5	16	0.18	0.038
1359039	Soil		0.5	38.4	9.5	108	0.2	23.3	11.3	670	2.92	82.2	1.0	26.6	8.9	12	0.5	1.7	0.4	29	0.06	0.027
1359045	Soil		0.7	34.5	10.5	91	0.5	26.6	12.8	625	2.96	62.2	1.5	4.3	1.9	17	0.4	0.5	0.5	30	0.24	0.058
1359038	Soil		1.0	31.6	9.8	153	0.2	21.3	9.6	349	2.53	86.9	1.1	14.6	4.8	17	1.6	1.3	1.2	31	0.17	0.071
1359046	Soil		0.9	34.3	37.8	93	1.2	32.2	13.6	416	3.04	35.7	1.3	4.0	9.4	9	0.6	1.6	0.7	28	0.09	0.044

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Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359009	Soil	11	16	0.23	65	0.016	<1	0.85	0.002	0.03	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1359013	Soil	20	20	0.20	55	0.014	<1	0.80	0.003	0.06	0.2	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1359016	Soil	37	16	0.30	142	0.007	<1	0.99	0.003	0.05	0.1	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1359010	Soil	18	13	0.17	85	0.012	<1	0.77	0.003	0.06	0.2	0.02	1.0	0.1	<0.05	3	<0.5	<0.2
1359007	Soil	15	44	0.46	216	0.030	1	1.45	0.004	0.03	0.2	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1359014	Soil	29	17	0.29	215	0.007	<1	1.16	0.004	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1359015	Soil	44	14	0.27	92	0.005	1	1.05	0.003	0.05	<0.1	0.02	2.3	<0.1	<0.05	2	<0.5	<0.2
1359011	Soil	18	10	0.06	63	0.003	<1	0.72	0.003	0.03	0.1	0.01	0.2	0.1	<0.05	3	<0.5	<0.2
1359018	Soil	35	17	0.33	160	0.005	<1	1.14	0.003	0.05	<0.1	0.04	2.1	<0.1	<0.05	3	0.7	<0.2
1359017	Soil	32	19	0.31	208	0.005	<1	1.40	0.004	0.04	0.1	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1359008	Soil	19	18	0.25	153	0.016	<1	1.01	0.003	0.06	0.2	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
1359012	Soil	14	12	0.11	34	0.012	<1	0.56	0.002	0.04	0.3	0.02	0.8	<0.1	<0.05	3	<0.5	<0.2
1359054	Soil	11	14	0.13	130	0.014	<1	0.67	0.005	0.06	0.6	0.04	0.6	0.2	<0.05	4	<0.5	<0.2
1359063	Soil	35	21	0.32	168	0.006	<1	1.33	0.006	0.05	0.2	0.08	2.1	0.2	<0.05	4	<0.5	<0.2
1359066	Soil	24	13	0.23	124	0.013	<1	0.81	0.003	0.03	0.2	0.02	0.9	<0.1	<0.05	3	<0.5	<0.2
1359062	Soil	22	17	0.28	72	0.009	<1	0.96	0.002	0.03	0.2	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1359061	Soil	55	21	0.69	30	0.004	<1	1.45	0.002	0.04	<0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1359060	Soil	23	22	0.34	35	0.005	<1	1.21	0.002	0.03	0.1	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1359051	Soil	3	27	0.68	82	0.095	1	1.32	0.069	0.12	12.1	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1359064	Soil	18	17	0.28	70	0.013	<1	0.86	0.002	0.03	0.3	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
1359044	Soil	18	23	0.16	85	0.005	<1	0.81	0.003	0.06	1.0	0.05	0.4	0.3	<0.05	4	0.6	<0.2
1359043	Soil	12	19	0.28	80	0.024	<1	1.18	0.003	0.03	0.3	0.04	2.0	0.1	<0.05	3	<0.5	<0.2
1359037	Soil	14	20	0.28	57	0.025	<1	0.90	0.004	0.06	0.6	0.04	1.4	0.1	<0.05	3	<0.5	<0.2
1359057	Soil	24	19	0.31	68	0.015	<1	1.07	0.002	0.03	0.3	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1357726	Soil	22	31	0.46	45	0.003	<1	1.45	0.002	0.15	<0.1	<0.01	2.5	0.3	<0.05	5	0.6	<0.2
1359042	Soil	50	22	0.40	83	0.004	<1	1.20	0.002	0.09	0.2	0.03	1.6	0.4	<0.05	4	<0.5	<0.2
1359039	Soil	19	28	0.36	120	0.013	<1	1.49	0.003	0.09	0.1	0.08	2.6	0.5	<0.05	4	<0.5	<0.2
1359045	Soil	31	28	0.39	112	0.011	<1	1.42	0.004	0.10	0.4	0.03	1.7	0.3	<0.05	5	<0.5	<0.2
1359038	Soil	19	22	0.39	119	0.032	2	1.05	0.007	0.09	1.0	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1359046	Soil	28	23	0.48	94	0.015	2	1.40	0.003	0.04	0.3	0.05	2.0	0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357725	Soil		0.4	141.9	7.6	111	0.7	21.9	6.7	502	2.87	191.8	2.7	3.5	13.8	29	0.5	1.4	0.9	17	0.19	0.033
1359040	Soil		0.7	24.1	19.3	95	0.1	17.8	9.7	552	2.67	39.2	1.1	4.9	6.1	16	0.3	1.8	0.7	27	0.11	0.056
1359052	Soil		0.5	64.0	41.4	97	2.1	32.3	8.7	383	2.85	110.5	2.8	4.9	7.0	10	1.5	1.2	1.3	26	0.07	0.111
1359048	Soil		0.6	11.7	10.6	20	0.3	6.2	1.9	68	0.97	12.2	0.5	3.1	0.4	4	0.2	0.6	0.4	18	0.03	0.047
1359056	Soil		1.1	22.7	10.5	80	0.1	18.9	8.3	244	2.65	73.2	0.7	5.5	4.0	9	0.6	1.2	0.6	35	0.06	0.038
1359058	Soil		0.7	29.7	44.8	96	3.2	25.4	10.4	664	2.96	61.9	1.8	4.7	5.5	23	0.4	4.2	0.3	21	0.33	0.063
1359065	Soil		0.8	33.3	23.9	83	0.3	33.4	13.8	492	2.86	49.4	1.2	7.4	5.7	12	0.5	1.4	0.4	27	0.14	0.060
1359049	Soil		0.8	23.1	25.5	38	0.3	13.8	5.4	236	2.49	38.8	0.8	1.9	4.1	6	0.2	1.3	0.4	29	0.04	0.037
1359059	Soil		0.5	20.7	36.5	51	1.2	16.3	6.3	312	2.41	50.7	1.4	2.3	3.1	13	0.1	2.2	0.3	22	0.11	0.059
1359047	Soil		0.8	23.9	20.4	54	0.1	19.0	7.1	277	2.71	28.5	1.0	0.8	5.8	8	0.1	1.1	0.3	32	0.07	0.049
1359050	Soil		0.7	54.1	30.0	95	0.7	42.3	23.7	893	3.84	108.5	1.8	12.6	19.0	11	0.2	1.9	0.4	13	0.13	0.052
1357697	Soil		0.5	31.9	11.0	61	<0.1	34.1	13.7	337	2.49	16.0	1.0	<0.5	10.6	13	0.1	0.9	0.2	22	0.14	0.034
1359041	Soil		1.2	21.0	12.9	97	0.2	18.3	10.0	473	4.04	28.7	0.9	<0.5	10.4	25	0.3	0.7	0.3	36	0.04	0.037
1357717	Soil		1.1	24.3	23.3	97	0.6	24.9	11.4	691	2.68	67.5	1.1	<0.5	8.6	14	0.5	0.9	0.2	22	0.12	0.051
1357704	Soil		0.9	18.4	17.2	55	0.2	18.0	8.0	297	2.63	27.7	0.9	6.4	8.8	11	<0.1	0.9	0.3	35	0.07	0.026
1357718	Soil		0.9	43.2	26.5	65	1.3	27.1	9.5	401	2.45	28.4	2.1	1.3	3.1	18	0.8	1.2	0.3	23	0.17	0.055
1357712	Soil		0.9	17.1	10.9	38	0.1	14.4	5.9	223	2.10	17.2	0.6	<0.5	4.8	10	<0.1	0.8	0.2	27	0.11	0.023
1357575	Soil		1.1	28.8	24.3	82	0.3	31.7	11.6	375	3.03	35.9	1.4	9.5	12.2	17	0.6	1.2	0.2	22	0.11	0.027
1359055	Soil		1.1	12.5	9.6	60	<0.1	10.7	4.6	327	2.20	44.4	0.5	14.5	3.1	8	0.8	0.9	0.6	46	0.05	0.041
1357719	Soil		0.6	32.3	26.7	77	0.7	28.6	13.0	674	2.59	21.1	2.2	7.6	8.6	43	0.4	1.1	0.3	15	0.55	0.064
1357720	Soil		0.7	31.5	17.2	72	0.5	30.6	11.1	442	2.86	16.8	1.9	1.7	8.5	33	0.1	0.7	0.3	19	0.52	0.065
1357701	Soil		1.3	400.5	22.8	164	0.2	201.0	72.4	799	15.80	3.1	1.3	30.6	7.9	16	0.2	0.4	0.2	202	0.29	0.040
1357705	Soil		0.9	39.1	20.1	65	0.2	31.3	13.4	714	3.18	103.0	1.4	9.6	13.5	9	<0.1	2.4	0.3	24	0.05	0.028
1359053	Soil		0.7	24.7	44.3	81	0.2	21.6	12.1	721	3.05	148.3	0.9	2.7	7.4	9	0.2	3.4	1.0	20	0.07	0.050
1357716	Soil		0.9	19.0	46.7	114	0.7	20.9	10.1	572	2.42	29.9	0.7	1.0	9.6	15	0.7	1.0	0.2	22	0.14	0.030
1357710	Soil		0.7	15.5	16.9	45	0.3	17.0	7.4	325	2.10	46.5	0.9	5.5	6.5	15	0.2	1.1	0.2	20	0.14	0.025
1357708	Soil		0.7	19.7	18.0	45	0.4	22.3	9.5	658	2.15	27.7	1.9	2.4	5.3	34	0.3	1.1	0.2	17	0.43	0.040
1357706	Soil		0.7	26.8	14.9	56	0.1	26.2	10.5	534	2.41	22.6	0.9	1.6	6.5	14	0.1	1.2	0.2	27	0.11	0.038
1357714	Soil		1.1	109.9	40.9	58	0.3	22.0	9.1	350	2.38	67.4	1.1	15.6	9.7	13	0.3	3.6	0.4	20	0.18	0.036
1357703	Soil		0.6	32.2	11.8	54	<0.1	23.0	9.7	380	2.48	17.1	1.4	4.9	5.4	10	<0.1	1.0	0.2	36	0.08	0.032

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357725	Soil	48	32	0.62	60	0.004	<1	1.47	0.005	0.25	<0.1	0.01	2.7	0.4	<0.05	6	0.9	<0.2
1359040	Soil	24	23	0.47	76	0.020	1	1.25	0.004	0.07	0.3	0.04	2.4	0.3	<0.05	4	<0.5	<0.2
1359052	Soil	71	23	0.37	238	0.004	1	1.96	0.013	0.11	0.1	0.03	2.3	0.3	<0.05	6	<0.5	<0.2
1359048	Soil	20	10	0.10	32	0.006	1	0.53	0.003	0.03	0.2	0.04	0.5	<0.1	<0.05	4	<0.5	<0.2
1359056	Soil	15	22	0.36	105	0.021	<1	1.31	0.004	0.07	0.5	0.05	2.0	0.2	<0.05	4	0.7	<0.2
1359058	Soil	31	19	0.49	135	0.008	1	1.28	0.003	0.05	0.3	0.04	1.7	0.2	<0.05	4	0.5	<0.2
1359065	Soil	26	20	0.44	140	0.019	<1	1.14	0.004	0.04	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1359049	Soil	25	15	0.28	45	0.010	<1	0.96	0.003	0.04	0.2	0.03	1.1	0.1	<0.05	5	<0.5	<0.2
1359059	Soil	37	17	0.37	108	0.005	<1	1.21	0.003	0.03	0.3	0.05	1.1	0.2	<0.05	5	0.6	<0.2
1359047	Soil	23	21	0.38	61	0.015	<1	1.22	0.003	0.04	0.2	0.05	1.7	<0.1	<0.05	5	<0.5	<0.2
1359050	Soil	49	26	0.80	76	0.002	<1	1.74	0.003	0.05	<0.1	<0.01	1.7	0.1	<0.05	5	<0.5	<0.2
1357697	Soil	32	18	0.45	105	0.015	<1	1.13	0.005	0.04	0.1	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
1359041	Soil	25	31	0.51	72	0.010	<1	1.91	0.003	0.06	0.1	0.04	2.6	0.3	<0.05	7	0.6	<0.2
1357717	Soil	36	15	0.37	131	0.010	<1	0.94	0.003	0.08	0.1	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1357704	Soil	31	23	0.45	182	0.015	<1	1.53	0.004	0.04	0.1	0.04	2.9	0.2	<0.05	5	<0.5	<0.2
1357718	Soil	31	20	0.38	227	0.009	<1	1.20	0.006	0.08	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1357712	Soil	15	16	0.32	103	0.019	<1	0.90	0.004	0.05	0.2	0.02	1.6	<0.1	<0.05	3	0.5	<0.2
1357575	Soil	35	24	0.57	103	0.007	<1	1.57	0.004	0.06	0.1	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1359055	Soil	14	16	0.20	98	0.041	<1	0.80	0.004	0.05	0.6	0.02	1.5	0.2	<0.05	6	<0.5	<0.2
1357719	Soil	35	17	0.53	133	0.005	<1	1.22	0.004	0.06	<0.1	0.03	1.8	<0.1	0.07	4	<0.5	<0.2
1357720	Soil	30	23	0.56	136	0.006	<1	1.39	0.005	0.05	0.1	0.03	2.3	0.1	<0.05	4	0.8	<0.2
1357701	Soil	18	547	0.14	148	0.169	3	3.85	0.014	0.07	<0.1	0.03	42.1	<0.1	<0.05	20	0.6	<0.2
1357705	Soil	38	22	0.51	124	0.009	1	1.45	0.005	0.06	0.1	0.01	3.4	0.2	<0.05	4	<0.5	<0.2
1359053	Soil	29	18	0.43	52	0.007	<1	1.17	0.003	0.05	0.1	0.04	1.2	0.3	<0.05	4	0.6	<0.2
1357716	Soil	28	18	0.44	184	0.009	<1	1.22	0.004	0.09	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1357710	Soil	28	14	0.34	149	0.008	<1	0.98	0.004	0.10	0.2	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1357708	Soil	21	18	0.37	160	0.007	<1	0.94	0.004	0.09	0.2	0.03	1.9	0.1	<0.05	3	0.6	<0.2
1357706	Soil	21	20	0.42	185	0.021	<1	1.07	0.005	0.06	0.2	0.03	3.3	0.1	<0.05	3	<0.5	<0.2
1357714	Soil	28	14	0.35	111	0.011	<1	0.95	0.004	0.07	0.2	0.02	2.0	<0.1	<0.05	3	0.5	<0.2
1357703	Soil	20	24	0.45	200	0.027	<1	1.36	0.006	0.04	0.2	0.05	3.4	<0.1	<0.05	4	0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357713	Soil	0.3	66.5	26.3	75	0.3	29.9	12.4	941	2.28	25.1	0.9	13.1	24.0	49	0.3	1.6	0.6	4	1.98	0.078
1357715	Soil	0.7	30.8	24.6	53	0.2	26.8	10.4	411	2.52	21.2	1.2	3.0	13.3	16	<0.1	1.4	0.3	17	0.21	0.037
1357711	Soil	0.8	11.2	13.2	38	0.1	12.5	5.3	192	2.24	19.3	0.7	<0.5	5.4	8	<0.1	0.6	0.2	34	0.06	0.015
1357709	Soil	0.5	12.5	8.9	41	0.1	16.4	6.2	254	1.73	20.2	1.2	5.2	5.3	22	<0.1	0.9	0.1	17	0.25	0.052
1357698	Soil	1.1	28.9	14.2	57	<0.1	25.3	10.1	287	2.56	21.9	0.9	13.9	5.9	10	0.1	1.1	0.3	29	0.09	0.048
1357694	Soil	0.9	20.9	17.7	45	0.1	20.7	8.1	446	2.29	17.6	0.8	3.1	3.2	11	0.1	0.8	0.3	28	0.16	0.049
1357691	Soil	0.8	25.5	16.6	58	0.1	23.9	12.2	487	2.54	16.8	1.3	4.0	5.4	9	<0.1	0.8	0.2	28	0.08	0.048
1357576	Soil	1.5	27.6	69.2	112	0.8	31.0	12.0	761	3.21	34.0	1.0	18.6	9.1	13	0.3	1.2	0.2	26	0.17	0.039
1357707	Soil	0.7	19.2	14.5	51	0.5	17.7	5.6	164	2.14	28.4	0.5	10.0	5.1	8	0.1	1.0	0.2	25	0.07	0.028
1357699	Soil	0.8	57.4	13.5	79	<0.1	37.8	20.6	474	3.56	27.3	1.4	8.6	10.7	9	0.1	1.1	0.4	27	0.05	0.034
1357696	Soil	0.6	30.8	24.3	63	0.2	35.8	14.3	787	3.02	56.4	1.2	11.8	11.1	11	0.1	2.9	0.2	16	0.20	0.053
1357692	Soil	0.8	17.4	16.2	50	0.1	16.8	6.8	301	2.39	13.0	0.9	4.0	2.0	10	0.1	0.6	0.2	29	0.12	0.047
1357695	Soil	0.7	31.2	16.0	57	0.2	28.9	11.2	491	2.76	84.1	0.7	21.6	6.9	8	<0.1	2.9	0.3	22	0.11	0.038
1357702	Soil	0.8	17.0	11.8	42	0.2	16.7	9.3	341	2.45	15.1	0.7	3.9	3.1	8	<0.1	0.6	0.2	35	0.08	0.060
1357693	Soil	0.6	22.3	14.5	54	<0.1	20.4	8.3	340	2.18	17.3	0.8	15.6	3.8	11	<0.1	0.7	0.2	27	0.14	0.052
1357700	Soil	0.7	21.3	11.7	48	0.2	19.8	8.3	256	2.62	20.8	0.6	2.1	4.1	7	0.1	0.8	0.2	32	0.07	0.037
1357690	Soil	0.7	23.4	17.9	66	0.1	26.7	12.2	592	2.78	17.1	1.3	5.3	5.4	9	0.1	0.8	0.2	27	0.11	0.048
1385622	Soil	0.9	16.1	12.7	54	0.1	19.1	9.0	263	2.59	23.9	0.5	1.2	5.4	9	0.1	0.8	0.2	34	0.10	0.028
1385625	Soil	0.7	22.3	14.2	50	0.2	20.9	7.7	359	2.19	16.7	1.0	2.3	5.0	14	<0.1	0.6	0.1	24	0.16	0.035
1385623	Soil	0.7	13.2	13.9	30	0.3	10.1	3.8	95	1.87	15.5	0.7	3.2	5.0	11	0.1	0.4	0.2	30	0.09	0.027

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Project: MAY
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CERTIFICATE OF ANALYSIS DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357713	Soil	52	9	1.04	57	0.005	<1	0.77	0.002	0.07	<0.1	0.02	2.4	<0.1	<0.05	2	<0.5	0.2
1357715	Soil	38	18	0.46	132	0.009	<1	1.13	0.004	0.08	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1357711	Soil	18	20	0.36	99	0.017	<1	1.18	0.004	0.05	0.2	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1357709	Soil	18	14	0.37	109	0.014	<1	0.79	0.005	0.05	0.1	0.01	1.9	0.1	<0.05	2	<0.5	<0.2
1357698	Soil	14	21	0.36	101	0.019	2	1.17	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	3	0.6	<0.2
1357694	Soil	21	18	0.29	143	0.013	1	0.90	0.004	0.03	0.3	0.05	1.6	<0.1	<0.05	3	<0.5	<0.2
1357691	Soil	22	20	0.38	167	0.013	1	1.15	0.004	0.04	0.2	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1357576	Soil	30	27	0.50	107	0.010	1	1.18	0.003	0.07	0.1	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1357707	Soil	20	18	0.32	121	0.012	<1	0.96	0.003	0.05	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1357699	Soil	26	27	0.56	109	0.015	1	1.52	0.005	0.05	0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1357696	Soil	30	15	0.30	118	0.009	1	0.92	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	2	<0.5	<0.2
1357692	Soil	20	19	0.29	135	0.012	1	0.97	0.003	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1357695	Soil	25	18	0.37	118	0.008	<1	1.13	0.003	0.02	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1357702	Soil	14	23	0.34	140	0.019	<1	1.16	0.009	0.04	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1357693	Soil	19	18	0.31	115	0.014	<1	0.96	0.003	0.03	0.2	0.02	1.7	<0.1	<0.05	3	0.5	<0.2
1357700	Soil	18	21	0.35	129	0.014	<1	1.08	0.003	0.04	0.2	0.01	1.6	<0.1	<0.05	4	<0.5	<0.2
1357690	Soil	21	20	0.39	149	0.016	<1	1.16	0.005	0.05	0.2	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1385622	Soil	15	20	0.38	117	0.018	<1	1.12	0.004	0.06	0.2	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1385625	Soil	22	19	0.35	230	0.018	<1	0.93	0.004	0.06	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1385623	Soil	16	18	0.24	139	0.012	<1	1.06	0.004	0.05	0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

QUALITY CONTROL REPORT DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1379270	Soil	0.7	26.2	11.4	49	<0.1	29.3	9.3	363	2.14	14.2	1.0	5.4	7.1	14	0.2	1.2	0.1	34	0.17	0.040
REP 1379270	QC	0.6	26.4	11.3	48	<0.1	28.9	9.3	358	2.14	14.1	0.9	21.1	6.9	14	0.1	1.2	0.1	34	0.17	0.038
1379280	Soil	0.6	27.4	13.5	54	<0.1	21.9	9.8	334	2.47	11.3	1.2	2.2	9.6	11	<0.1	1.7	0.2	33	0.11	0.027
REP 1379280	QC	0.7	27.3	13.6	54	<0.1	22.1	10.0	322	2.46	11.6	1.3	9.6	9.7	12	<0.1	1.8	0.2	33	0.11	0.027
1383674	Soil	0.6	23.8	17.7	52	<0.1	22.5	10.0	267	2.56	16.3	0.9	6.3	12.3	7	<0.1	3.0	0.2	22	0.05	0.020
REP 1383674	QC	0.5	23.6	17.5	52	<0.1	22.6	10.1	261	2.58	15.5	0.9	4.4	12.1	7	<0.1	2.8	0.2	21	0.05	0.019
1359959	Soil	0.6	9.8	9.2	33	0.1	10.6	5.2	239	1.71	8.1	0.5	2.3	3.1	8	<0.1	0.4	0.2	29	0.07	0.035
REP 1359959	QC	0.6	9.1	9.8	32	<0.1	10.7	5.3	238	1.68	7.6	0.5	2.9	2.9	8	<0.1	0.3	0.2	29	0.07	0.034
1359000	Soil	0.5	24.6	19.3	61	0.4	21.4	9.4	354	2.33	15.4	1.0	2.7	10.0	13	0.1	1.1	0.2	22	0.16	0.036
REP 1359000	QC	0.5	23.5	18.6	59	0.3	20.5	9.4	354	2.28	15.0	0.9	1.8	9.6	14	<0.1	1.2	0.2	22	0.15	0.035
1359264	Soil	1.0	41.3	164.5	478	18.6	35.1	21.3	3855	3.87	391.1	3.1	217.1	19.9	14	2.6	8.6	0.4	11	0.07	0.044
REP 1359264	QC	1.0	42.2	162.1	454	18.0	33.3	22.0	3973	4.02	381.7	3.2	312.1	20.4	13	2.9	8.8	0.3	12	0.07	0.046
1267324	Soil	1.0	17.0	10.7	71	0.2	15.1	6.8	359	2.36	14.6	0.9	8.8	0.5	8	0.4	0.6	0.4	37	0.07	0.048
REP 1267324	QC	1.0	17.0	10.2	74	0.2	16.5	6.8	375	2.45	14.2	0.9	3.5	0.5	9	0.2	0.6	0.4	38	0.07	0.049
1267313	Soil	0.9	19.0	16.8	80	0.5	15.8	9.2	467	2.53	32.0	0.8	2.6	1.4	8	0.7	0.7	1.2	38	0.06	0.044
REP 1267313	QC	1.0	19.4	16.4	81	0.4	15.2	8.6	431	2.47	32.2	0.8	4.5	1.4	8	0.6	0.7	1.3	36	0.06	0.046
1383581	Soil	0.7	25.2	19.0	58	<0.1	26.7	10.7	319	2.77	17.4	0.8	3.0	13.1	5	0.1	1.0	0.3	23	0.04	0.026
REP 1383581	QC	0.7	25.3	18.9	55	<0.1	25.6	10.4	313	2.74	16.9	0.8	3.4	12.9	5	<0.1	1.0	0.3	22	0.04	0.024
1383590	Soil	0.8	36.6	26.4	77	0.5	37.1	14.8	644	3.17	19.2	2.4	4.2	15.1	29	0.2	0.8	0.4	11	0.59	0.056
REP 1383590	QC	0.7	36.3	27.5	76	0.5	36.5	14.9	622	3.13	18.9	2.4	4.2	15.0	28	0.2	0.7	0.4	11	0.59	0.053
1383643	Soil	0.8	17.8	16.0	53	0.2	18.0	7.2	291	2.17	18.1	0.8	8.3	4.9	9	0.2	1.3	0.2	33	0.10	0.045
REP 1383643	QC	0.8	18.5	16.0	55	0.2	18.0	7.2	292	2.17	18.7	0.8	3.1	5.0	9	0.3	1.2	0.2	33	0.10	0.046
1383638	Soil	0.7	16.3	29.1	66	0.1	18.5	10.4	510	2.37	36.1	0.7	11.4	3.6	12	0.2	1.7	0.2	32	0.13	0.065
REP 1383638	QC	0.8	17.0	28.8	65	<0.1	18.5	10.5	520	2.41	36.1	0.7	1.6	3.9	13	0.2	1.7	0.2	32	0.13	0.065
1359036	Soil	0.8	19.6	13.8	58	0.3	24.3	10.2	305	2.63	16.4	0.8	2.2	5.3	15	<0.1	0.6	0.2	46	0.29	0.033
REP 1359036	QC	0.9	19.1	13.6	59	0.4	24.8	10.6	310	2.74	16.3	0.8	3.8	5.5	19	<0.1	0.7	0.2	47	0.27	0.033
1359028	Soil	1.0	17.8	18.0	67	0.5	20.5	9.0	553	2.52	20.6	0.6	1.2	9.0	10	0.3	1.0	0.2	28	0.07	0.028
REP 1359028	QC	0.9	17.8	17.3	68	0.6	19.6	8.8	518	2.58	20.4	0.6	<0.5	8.8	10	0.3	1.0	0.1	30	0.06	0.030

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 04, 2012

QUALITY CONTROL REPORT DAW12000314.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1379270	Soil	20	34	0.36	194	0.025	<1	0.99	0.006	0.04	0.3	0.04	4.6	<0.1	<0.05	3	<0.5	<0.2
REP 1379270	QC	20	33	0.36	197	0.025	<1	1.02	0.006	0.04	0.3	0.02	4.8	<0.1	<0.05	3	<0.5	<0.2
1379280	Soil	28	24	0.42	179	0.022	<1	1.24	0.005	0.04	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
REP 1379280	QC	29	24	0.42	178	0.022	<1	1.23	0.008	0.04	0.1	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1383674	Soil	34	16	0.37	127	0.010	<1	1.19	0.003	0.05	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
REP 1383674	QC	33	16	0.37	125	0.009	<1	1.20	0.003	0.05	0.2	<0.01	1.8	0.1	<0.05	3	<0.5	<0.2
1359959	Soil	15	16	0.30	113	0.017	<1	0.93	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1359959	QC	15	16	0.30	111	0.016	1	0.93	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1359000	Soil	29	16	0.39	127	0.012	<1	1.09	0.004	0.05	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
REP 1359000	QC	30	16	0.38	127	0.012	1	1.04	0.004	0.05	0.2	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1359264	Soil	53	8	0.14	68	0.004	1	0.91	0.004	0.14	0.1	0.13	1.7	0.4	<0.05	3	<0.5	<0.2
REP 1359264	QC	54	9	0.14	65	0.004	2	0.87	0.004	0.15	<0.1	0.14	1.8	0.4	<0.05	3	<0.5	<0.2
1267324	Soil	13	22	0.33	85	0.026	1	1.18	0.004	0.07	0.5	0.04	1.1	0.3	<0.05	5	0.6	<0.2
REP 1267324	QC	13	22	0.33	83	0.026	1	1.24	0.004	0.07	0.5	0.04	1.0	0.3	0.06	5	<0.5	<0.2
1267313	Soil	13	22	0.31	98	0.027	<1	1.24	0.004	0.06	1.0	0.06	1.4	0.2	<0.05	4	0.5	<0.2
REP 1267313	QC	13	22	0.30	93	0.028	<1	1.28	0.004	0.06	1.0	0.06	1.6	0.2	<0.05	4	<0.5	<0.2
1383581	Soil	30	18	0.39	104	0.010	<1	1.27	0.004	0.04	0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
REP 1383581	QC	30	18	0.38	106	0.012	<1	1.26	0.004	0.04	0.1	0.01	1.9	0.1	<0.05	3	<0.5	<0.2
1383590	Soil	42	18	0.56	38	0.003	2	1.32	0.003	0.05	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1383590	QC	42	18	0.54	38	0.002	1	1.28	0.003	0.04	<0.1	0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1383643	Soil	17	20	0.36	80	0.029	<1	1.03	0.004	0.04	0.5	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
REP 1383643	QC	17	20	0.36	81	0.030	<1	1.03	0.004	0.04	0.4	0.05	2.0	<0.1	<0.05	3	0.6	<0.2
1383638	Soil	17	17	0.35	70	0.024	<1	0.85	0.004	0.05	0.5	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
REP 1383638	QC	17	17	0.35	70	0.025	<1	0.85	0.004	0.05	0.4	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1359036	Soil	16	28	0.48	249	0.032	<1	1.59	0.006	0.05	0.2	0.02	3.0	0.1	<0.05	5	0.6	<0.2
REP 1359036	QC	16	30	0.46	245	0.034	2	1.65	0.006	0.05	0.2	0.02	3.1	0.2	<0.05	4	<0.5	<0.2
1359028	Soil	28	20	0.29	135	0.011	<1	1.04	0.003	0.08	0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
REP 1359028	QC	29	20	0.30	139	0.012	<1	1.05	0.003	0.09	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 04, 2012

QUALITY CONTROL REPORT DAW12000314.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1359061	Soil	0.3	68.5	36.1	85	0.3	51.0	27.7	849	3.47	104.4	1.8	9.8	19.5	12	0.2	1.4	0.6	11	0.16	0.044
REP 1359061	QC	0.4	69.1	35.8	85	0.3	51.0	28.7	861	3.48	103.2	1.8	6.7	19.5	12	0.2	1.5	0.6	11	0.16	0.044
1359042	Soil	0.5	43.9	30.4	198	0.6	48.1	16.9	1891	3.21	94.6	2.5	6.4	12.0	18	2.1	1.6	0.5	16	0.18	0.038
REP 1359042	QC	0.6	43.7	32.0	192	0.7	51.2	17.2	1913	3.28	97.3	2.5	8.0	12.4	18	1.9	1.7	0.5	16	0.19	0.039
1357705	Soil	0.9	39.1	20.1	65	0.2	31.3	13.4	714	3.18	103.0	1.4	9.6	13.5	9	<0.1	2.4	0.3	24	0.05	0.028
REP 1357705	QC	0.8	38.3	20.7	71	0.2	32.2	14.1	747	3.31	104.6	1.4	9.6	13.0	9	0.2	2.4	0.3	23	0.04	0.026
1357715	Soil	0.7	30.8	24.6	53	0.2	26.8	10.4	411	2.52	21.2	1.2	3.0	13.3	16	<0.1	1.4	0.3	17	0.21	0.037
REP 1357715	QC	0.9	30.4	23.5	51	0.2	25.7	10.2	393	2.43	21.4	1.1	1.9	13.9	15	<0.1	1.4	0.2	15	0.20	0.038
Reference Materials																					
STD DS9	Standard	12.6	105.7	121.9	301	1.7	39.5	7.4	585	2.31	25.2	2.9	110.9	6.7	76	2.4	6.5	6.3	40	0.71	0.081
STD DS9	Standard	12.3	101.9	118.4	305	1.8	39.4	7.5	600	2.35	25.9	2.6	133.3	6.0	68	2.4	5.8	6.1	40	0.70	0.084
STD DS9	Standard	12.8	109.1	125.3	324	2.0	39.2	7.5	605	2.44	27.0	2.9	122.0	6.9	80	2.5	6.6	6.8	42	0.75	0.087
STD DS9	Standard	12.2	104.7	123.5	310	1.8	37.8	7.6	583	2.35	27.0	2.7	116.6	6.4	76	2.6	6.4	7.3	41	0.72	0.085
STD DS9	Standard	13.7	113.3	123.4	302	1.8	41.0	7.8	591	2.34	25.6	2.7	120.2	6.5	69	2.5	5.6	6.3	45	0.71	0.080
STD DS9	Standard	13.5	110.4	126.4	305	1.9	41.1	7.4	576	2.32	25.0	3.1	122.5	7.1	78	2.4	6.2	6.3	39	0.70	0.087
STD DS9	Standard	12.1	111.0	121.9	313	1.9	39.2	7.2	579	2.40	27.6	2.6	113.0	5.9	69	2.7	5.6	6.6	41	0.68	0.088
STD DS9	Standard	12.9	111.1	117.1	318	1.7	40.6	7.5	603	2.35	26.1	2.7	117.8	6.2	66	2.3	6.0	6.3	41	0.68	0.081
STD DS9	Standard	13.9	111.4	121.1	307	1.8	42.1	7.9	609	2.46	27.1	3.0	107.5	7.2	76	2.5	5.5	6.3	43	0.78	0.090
STD DS9	Standard	11.6	97.2	119.1	279	1.8	35.8	6.7	523	2.26	23.8	2.6	112.0	5.8	57	2.3	5.1	5.9	36	0.62	0.075
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.2	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.02	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

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

Project: MAY
Report Date: October 04, 2012

QUALITY CONTROL REPORT DAW12000314.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1359061	Soil	55	21	0.69	30	0.004	<1	1.45	0.002	0.04	<0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
REP 1359061	QC	56	21	0.67	31	0.004	<1	1.43	0.002	0.04	<0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1359042	Soil	50	22	0.40	83	0.004	<1	1.20	0.002	0.09	0.2	0.03	1.6	0.4	<0.05	4	<0.5	<0.2
REP 1359042	QC	53	23	0.39	84	0.004	<1	1.21	0.003	0.09	0.2	0.03	1.6	0.4	<0.05	4	0.6	<0.2
1357705	Soil	38	22	0.51	124	0.009	1	1.45	0.005	0.06	0.1	0.01	3.4	0.2	<0.05	4	<0.5	<0.2
REP 1357705	QC	37	23	0.50	123	0.010	<1	1.41	0.004	0.07	0.1	0.03	3.7	0.3	<0.05	4	<0.5	<0.2
1357715	Soil	38	18	0.46	132	0.009	<1	1.13	0.004	0.08	<0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
REP 1357715	QC	38	16	0.46	129	0.009	<1	1.08	0.005	0.08	<0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	117	0.68	298	0.116	3	0.93	0.086	0.39	3.3	0.20	2.6	5.4	0.15	5	5.0	5.4
STD DS9	Standard	12	120	0.62	298	0.109	2	0.95	0.099	0.41	3.1	0.20	2.9	6.0	0.11	5	5.4	5.0
STD DS9	Standard	13	123	0.69	317	0.116	2	0.96	0.092	0.41	3.4	0.24	2.5	5.6	0.15	5	5.9	5.0
STD DS9	Standard	14	117	0.64	299	0.116	3	0.94	0.090	0.41	3.3	0.21	2.8	5.4	0.13	5	6.5	5.2
STD DS9	Standard	14	127	0.62	306	0.114	2	0.93	0.092	0.39	2.9	0.23	2.7	5.4	0.14	5	5.0	5.2
STD DS9	Standard	15	115	0.62	309	0.128	4	0.91	0.091	0.40	3.1	0.21	2.4	5.8	0.15	5	5.3	4.8
STD DS9	Standard	12	117	0.64	312	0.099	2	0.92	0.087	0.41	3.3	0.21	2.2	5.7	0.15	5	5.5	5.4
STD DS9	Standard	12	124	0.59	291	0.107	3	0.85	0.081	0.39	2.8	0.20	2.2	5.5	0.15	5	5.5	5.4
STD DS9	Standard	15	122	0.64	313	0.124	3	0.97	0.093	0.41	2.9	0.21	2.9	5.5	0.17	5	5.5	5.4
STD DS9	Standard	12	108	0.53	264	0.096	2	0.82	0.075	0.36	2.8	0.19	2.2	4.9	0.12	4	4.7	4.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Project: MAY
Report Date: October 04, 2012

QUALITY CONTROL REPORT DAW12000314.1

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

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QUALITY CONTROL REPORT DAW12000314.1

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

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

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 02, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000315.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385615	Soil		1.0	40.1	20.0	83	0.9	38.9	14.8	609	3.25	98.1	2.8	14.8	13.2	23	0.2	1.8	0.4	15	0.29	0.042
1385612	Soil		1.0	30.2	14.5	50	<0.1	25.9	11.6	394	2.66	20.3	0.9	6.1	8.4	6	<0.1	1.1	0.3	29	0.05	0.026
1385613	Soil		0.9	24.9	12.3	51	0.2	22.4	10.0	395	2.43	19.1	0.9	4.9	7.4	7	<0.1	1.0	0.2	31	0.06	0.020
1385617	Soil		0.8	25.3	13.4	59	0.4	26.9	8.8	542	2.48	41.7	2.2	8.2	5.3	34	0.1	1.0	0.2	20	0.43	0.050
1385611	Soil		0.7	14.5	9.8	34	0.2	14.6	8.4	381	2.01	13.2	0.6	3.2	3.0	7	<0.1	0.5	0.2	36	0.07	0.026
1385614	Soil		0.8	25.4	15.6	54	0.5	26.4	11.4	690	2.37	77.8	2.6	14.5	3.5	23	0.2	1.2	0.2	28	0.28	0.031
1385610	Soil		0.9	18.1	10.7	48	<0.1	21.8	10.3	380	2.30	16.3	0.7	16.8	3.7	7	<0.1	0.9	0.2	35	0.08	0.031
1385609	Soil		1.0	9.1	14.1	54	0.2	13.7	6.4	277	2.63	12.3	0.4	1.4	1.0	15	0.1	0.6	0.2	57	0.15	0.033
1385607	Soil		0.6	31.3	13.6	58	0.1	29.6	13.3	393	2.57	16.5	1.3	7.1	6.8	13	<0.1	0.7	0.2	21	0.16	0.051
1385608	Soil		0.8	15.8	10.5	41	<0.1	16.0	7.0	246	2.08	18.7	0.6	2.7	2.1	8	0.1	0.7	0.2	33	0.10	0.035
1385619	Soil		0.7	27.6	15.7	50	0.5	27.3	12.8	647	2.45	23.8	2.0	6.3	5.7	33	0.1	0.8	0.2	23	0.39	0.054
1385626	Soil		0.6	21.3	11.2	51	<0.1	21.4	8.8	324	2.17	18.2	0.7	8.8	7.1	7	<0.1	0.9	0.1	25	0.08	0.022
1385631	Soil		1.5	52.3	20.2	102	1.0	86.1	35.2	770	6.65	57.6	5.6	4.2	12.1	76	0.2	2.5	0.4	28	0.40	0.144
1385630	Soil		1.3	20.2	21.7	67	0.1	30.4	12.2	587	3.03	22.6	0.5	4.0	6.2	8	0.3	0.7	0.2	33	0.12	0.044
1385629	Soil		0.9	15.2	55.2	59	0.6	23.0	7.2	186	2.17	20.3	0.4	6.8	4.3	12	0.3	0.8	0.1	34	0.16	0.044
1385628	Soil		0.7	20.4	66.8	140	0.4	25.5	9.4	355	2.78	149.0	0.6	2.8	11.0	10	0.6	1.9	0.2	21	0.10	0.042
1385616	Soil		0.9	29.6	16.3	62	0.7	30.0	11.0	520	2.54	52.7	3.3	9.6	6.3	30	<0.1	1.1	0.2	20	0.39	0.045
1385627	Soil		0.6	20.5	13.3	51	0.3	20.7	7.4	228	2.28	28.5	0.6	3.6	6.5	5	<0.1	1.2	0.1	25	0.05	0.019
1385624	Soil		0.6	14.2	11.6	43	<0.1	16.0	6.3	184	2.07	18.7	0.6	6.5	6.4	6	<0.1	0.7	0.1	28	0.06	0.016
1385603	Soil		0.8	18.9	13.7	51	<0.1	20.7	9.5	438	2.26	29.1	0.7	5.8	2.7	9	0.1	0.8	0.2	28	0.13	0.040
1385606	Soil		0.7	32.3	23.7	65	0.3	47.9	22.1	817	3.41	29.2	0.8	4.1	7.2	15	0.1	1.7	0.3	28	0.24	0.067
1385601	Soil		1.3	464.0	18.5	160	0.2	217.7	79.3	850	15.71	3.3	1.1	30.7	6.5	13	<0.1	0.3	0.2	244	0.29	0.040
1385621	Soil		0.8	11.7	8.8	39	0.1	16.9	7.1	228	2.04	15.2	0.4	2.6	4.4	7	<0.1	0.6	0.1	29	0.09	0.017
1385599	Soil		0.7	20.4	12.7	55	0.3	21.4	9.7	672	2.15	14.0	2.2	1.8	2.8	23	0.2	0.6	0.2	24	0.40	0.044
1385604	Soil		0.6	16.9	11.7	46	0.1	18.5	8.4	367	2.07	12.4	0.7	2.3	1.9	10	0.1	0.6	0.2	25	0.15	0.042
1385618	Soil		0.6	31.9	14.2	63	0.5	31.4	11.5	432	2.54	30.1	2.5	9.1	7.2	26	<0.1	0.9	0.2	19	0.34	0.046
1385620	Soil		0.6	14.0	11.6	41	<0.1	17.3	7.6	303	2.03	20.7	0.5	1.6	5.7	14	<0.1	0.7	0.1	22	0.18	0.022
1385600	Soil		0.7	12.6	12.2	37	0.2	13.3	4.8	168	1.74	11.8	0.7	2.1	0.7	7	<0.1	0.5	0.2	24	0.08	0.043
1385602	Soil		0.8	24.4	13.1	59	<0.1	26.9	11.9	434	2.36	12.5	0.8	2.0	4.5	10	0.1	0.6	0.2	25	0.13	0.048
1385605	Soil		0.6	20.9	14.3	55	0.2	26.2	10.4	373	2.27	16.2	1.0	3.9	4.7	10	<0.1	0.8	0.1	23	0.17	0.031

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385615	Soil		44	20	0.60	90	0.004	1	1.35	0.003	0.05	<0.1	0.02	2.2	0.2	<0.05	4	0.5	<0.2
1385612	Soil		26	23	0.42	102	0.014	1	1.26	0.003	0.04	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1385613	Soil		26	22	0.43	144	0.018	1	1.19	0.004	0.05	0.1	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1385617	Soil		28	21	0.49	175	0.006	<1	1.26	0.003	0.05	<0.1	0.03	2.0	<0.1	0.05	4	<0.5	<0.2
1385611	Soil		14	21	0.31	156	0.017	<1	1.12	0.003	0.03	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1385614	Soil		21	21	0.42	155	0.010	1	1.19	0.004	0.04	0.2	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1385610	Soil		15	23	0.38	104	0.020	1	1.13	0.005	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1385609	Soil		11	23	0.25	204	0.018	1	1.54	0.003	0.04	0.2	0.02	1.6	0.1	<0.05	6	<0.5	<0.2
1385607	Soil		25	20	0.43	86	0.010	<1	1.10	0.003	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1385608	Soil		15	19	0.30	84	0.018	1	0.59	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1385619	Soil		25	22	0.47	234	0.008	<1	1.29	0.004	0.04	0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1385626	Soil		24	20	0.38	179	0.015	<1	1.02	0.003	0.05	0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1385631	Soil		40	65	0.93	38	0.003	1	2.42	0.003	0.10	<0.1	0.02	3.8	0.4	0.16	7	<0.5	<0.2
1385630	Soil		23	28	0.39	106	0.010	<1	1.34	0.003	0.06	0.1	0.01	1.8	0.1	<0.05	4	<0.5	<0.2
1385629	Soil		11	21	0.35	107	0.023	1	0.63	0.004	0.05	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1385628	Soil		29	21	0.43	144	0.008	<1	1.26	0.002	0.09	<0.1	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1385616	Soil		29	21	0.51	143	0.007	<1	1.30	0.004	0.05	<0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1385627	Soil		25	18	0.36	128	0.014	<1	1.11	0.003	0.05	0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1385624	Soil		19	19	0.33	102	0.014	1	1.18	0.003	0.05	<0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1385603	Soil		18	19	0.33	93	0.014	<1	0.96	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1385606	Soil		29	41	0.56	77	0.009	1	1.31	0.003	0.04	0.1	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1385601	Soil		16	735	0.12	141	0.144	4	4.19	0.011	0.07	<0.1	0.04	39.1	0.1	0.09	21	<0.5	<0.2
1385621	Soil		13	19	0.34	85	0.017	<1	0.60	0.003	0.06	0.2	0.01	1.6	<0.1	0.05	3	<0.5	<0.2
1385599	Soil		21	18	0.36	112	0.009	1	1.12	0.004	0.04	<0.1	0.04	1.9	<0.1	0.08	3	<0.5	<0.2
1385604	Soil		21	18	0.31	128	0.010	1	0.96	0.003	0.04	0.2	0.03	1.4	0.1	0.05	3	<0.5	<0.2
1385618	Soil		30	22	0.52	200	0.006	1	1.27	0.004	0.05	<0.1	0.03	2.2	0.1	0.06	4	0.6	<0.2
1385620	Soil		20	16	0.35	110	0.008	<1	0.91	0.003	0.05	0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1385600	Soil		18	16	0.26	88	0.006	1	0.91	0.003	0.03	0.2	0.03	0.6	0.2	0.06	3	<0.5	<0.2
1385602	Soil		22	20	0.39	78	0.014	<1	0.99	0.003	0.04	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1385605	Soil		20	18	0.35	104	0.010	<1	0.97	0.003	0.04	0.1	0.03	1.9	0.1	0.06	3	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385678	Soil	1.1	16.8	23.2	111	1.4	24.4	13.7	803	3.07	36.9	0.9	0.7	11.5	17	0.6	1.6	0.2	27	0.16	0.031
1385677	Soil	0.7	21.5	17.8	64	0.5	21.7	11.1	406	2.21	12.3	1.0	3.0	6.5	14	0.2	1.1	0.2	23	0.21	0.050
1385672	Soil	0.8	24.1	15.9	59	0.2	20.6	11.0	388	2.34	13.0	1.0	3.4	2.7	10	0.2	1.2	0.2	29	0.13	0.054
1385674	Soil	0.6	13.7	13.6	48	0.5	15.4	7.4	263	1.75	9.2	0.6	5.5	5.8	9	0.1	0.7	0.2	25	0.13	0.035
1385671	Soil	0.7	26.1	15.2	62	0.1	23.9	11.8	413	2.40	12.6	0.9	2.9	4.3	9	0.1	0.9	0.2	29	0.12	0.057
1385669	Soil	0.7	30.0	14.9	54	<0.1	24.0	12.4	368	2.39	11.8	1.0	9.9	8.1	8	<0.1	0.9	0.2	31	0.10	0.038
1385690	Soil	1.0	22.1	27.0	86	2.4	30.5	13.8	670	3.05	16.1	1.1	12.6	9.9	7	0.3	0.8	0.3	23	0.05	0.031
1385668	Soil	0.8	17.8	13.5	49	<0.1	19.4	9.6	343	2.24	11.1	0.9	3.8	4.0	10	<0.1	0.9	0.2	31	0.12	0.037
1385667	Soil	0.6	25.3	10.1	49	0.1	27.2	9.4	374	2.04	12.6	0.7	9.4	6.2	10	<0.1	1.2	0.2	26	0.15	0.036
1385693	Soil	0.7	22.6	15.9	53	0.2	22.8	7.7	233	2.36	9.8	0.7	3.2	6.0	9	<0.1	0.6	0.2	26	0.09	0.027
1385695	Soil	0.8	18.5	45.0	56	0.7	17.2	12.7	750	2.32	11.4	0.8	8.8	2.7	6	0.2	0.7	0.2	27	0.06	0.052
1385670	Soil	0.7	17.6	13.4	40	<0.1	15.3	7.0	256	2.00	9.5	0.8	2.7	1.5	7	<0.1	0.8	0.2	28	0.07	0.035
1385666	Soil	0.8	21.7	18.5	73	0.1	21.9	10.3	647	2.36	15.4	1.0	3.6	6.6	8	0.1	1.1	0.2	33	0.09	0.020
1385692	Soil	0.6	35.4	41.4	90	1.0	41.0	18.4	757	3.45	21.5	1.5	7.5	15.9	16	0.1	1.2	0.3	12	0.11	0.045
1385676	Soil	0.6	22.1	15.6	58	0.3	20.2	9.1	326	2.17	12.8	1.1	4.5	7.4	13	0.1	1.0	0.2	21	0.18	0.047
1385673	Soil	0.5	12.7	19.6	53	0.6	16.3	5.4	105	1.70	9.8	0.7	5.8	3.4	11	0.1	0.8	0.2	17	0.18	0.057
1385694	Soil	0.7	18.4	16.0	45	0.4	18.1	6.1	206	2.05	18.4	0.9	6.1	6.3	7	0.1	0.6	0.1	29	0.06	0.016
1385691	Soil	0.8	31.7	15.4	60	0.7	32.5	12.9	370	3.09	11.4	0.8	2.4	9.4	8	0.2	0.8	0.2	30	0.06	0.021
1385688	Soil	1.1	9.9	39.0	170	3.0	16.1	8.7	2442	2.12	19.5	0.3	5.5	3.4	9	2.0	0.7	0.1	40	0.08	0.022
1385687	Soil	0.8	14.9	12.3	46	1.4	12.4	4.2	204	1.51	15.9	0.4	1.7	1.3	9	0.4	0.7	0.1	28	0.07	0.033
1385689	Soil	0.5	28.7	25.0	66	0.4	38.2	15.4	657	2.68	22.7	1.1	26.8	12.7	7	0.2	0.8	0.2	14	0.06	0.024
1385675	Soil	0.7	20.5	14.7	57	0.3	20.5	9.9	392	2.17	13.4	1.0	24.3	7.3	13	0.1	1.0	0.2	21	0.18	0.047
1385684	Soil	0.7	13.0	10.8	37	0.4	16.1	6.5	178	2.21	12.0	0.5	6.9	3.9	6	0.1	0.6	0.1	38	0.06	0.021
1385685	Soil	1.0	12.6	17.1	44	0.4	16.6	5.5	144	2.10	14.9	0.4	6.7	4.3	8	<0.1	0.8	0.1	35	0.08	0.024
1385681	Soil	1.2	20.9	28.6	56	1.7	18.2	12.0	826	2.52	20.4	0.9	2.3	4.3	14	0.3	0.8	0.3	33	0.15	0.031
1385680	Soil	0.8	12.7	20.2	75	0.3	18.0	6.5	255	2.10	79.4	0.5	4.8	3.6	7	0.2	2.3	0.1	32	0.09	0.016
1385679	Soil	0.7	16.9	21.2	84	0.4	21.5	9.7	550	2.58	55.1	0.7	2.1	11.5	12	0.4	1.9	0.2	17	0.15	0.029
1385683	Soil	0.8	27.7	21.8	67	0.9	28.9	11.5	514	2.95	30.7	1.2	6.7	10.9	20	0.1	1.1	0.3	17	0.24	0.043
1385682	Soil	0.9	26.9	25.2	51	1.3	19.7	9.4	781	2.06	18.6	1.4	2.5	4.4	34	0.5	0.6	0.2	21	0.44	0.044
1385686	Soil	0.8	7.6	32.4	48	1.0	12.2	6.8	250	2.04	8.6	0.4	2.8	3.7	6	<0.1	0.5	0.2	45	0.06	0.014

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385678	Soil		31	20	0.33	144	0.004	<1	1.64	0.003	0.14	<0.1	0.03	1.6	0.2	0.06	5	<0.5	<0.2
1385677	Soil		25	18	0.39	170	0.008	<1	1.10	0.003	0.06	0.3	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1385672	Soil		24	21	0.37	118	0.010	<1	0.65	0.004	0.04	0.2	0.04	1.6	0.1	0.05	4	<0.5	<0.2
1385674	Soil		20	17	0.31	146	0.011	<1	0.91	0.003	0.05	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1385671	Soil		24	20	0.37	89	0.013	<1	1.12	0.003	0.04	0.2	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1385669	Soil		24	21	0.40	144	0.020	<1	1.21	0.004	0.05	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1385690	Soil		33	19	0.41	83	0.004	1	1.59	0.002	0.06	0.1	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1385668	Soil		20	21	0.35	229	0.015	<1	1.07	0.003	0.05	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1385667	Soil		18	21	0.34	174	0.019	1	0.05	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1385693	Soil		22	21	0.42	123	0.012	<1	1.10	0.003	0.05	0.2	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1385695	Soil		24	19	0.36	91	0.009	<1	1.12	0.003	0.04	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1385670	Soil		22	17	0.24	96	0.013	<1	0.97	0.003	0.03	0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1385666	Soil		18	22	0.34	210	0.022	<1	1.04	0.004	0.05	0.2	0.03	4.2	0.1	<0.05	3	<0.5	<0.2
1385692	Soil		43	22	0.62	35	0.002	<1	1.29	0.002	0.08	<0.1	0.02	1.6	0.3	<0.05	4	<0.5	<0.2
1385676	Soil		26	16	0.35	130	0.009	<1	0.90	0.003	0.05	0.3	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1385673	Soil		22	16	0.28	168	0.006	<1	1.04	0.004	0.06	0.2	0.05	1.8	0.1	0.07	3	<0.5	<0.2
1385694	Soil		18	19	0.34	94	0.017	<1	1.08	0.003	0.04	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1385691	Soil		28	24	0.51	103	0.010	<1	1.71	0.003	0.05	0.1	0.02	1.9	0.2	<0.05	4	<0.5	<0.2
1385688	Soil		11	19	0.23	205	0.013	<1	1.25	0.006	0.06	0.1	0.03	1.7	0.2	0.05	5	<0.5	<0.2
1385687	Soil		17	11	0.11	127	0.007	1	0.02	0.003	0.06	0.1	0.05	0.9	0.1	<0.05	3	<0.5	<0.2
1385689	Soil		35	15	0.39	86	0.004	<1	1.13	0.002	0.12	<0.1	0.03	1.6	0.3	<0.05	3	<0.5	<0.2
1385675	Soil		26	16	0.35	132	0.011	<1	0.90	0.003	0.05	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1385684	Soil		11	21	0.29	107	0.021	<1	1.14	0.004	0.04	0.2	0.04	2.0	<0.1	0.06	4	<0.5	<0.2
1385685	Soil		12	18	0.30	109	0.019	1	1.05	0.003	0.05	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1385681	Soil		25	17	0.30	141	0.007	<1	1.26	0.004	0.10	0.1	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1385680	Soil		13	20	0.30	65	0.012	<1	1.00	0.003	0.05	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1385679	Soil		36	16	0.37	148	0.003	<1	1.24	0.003	0.09	<0.1	0.01	1.2	0.2	<0.05	4	<0.5	<0.2
1385683	Soil		40	19	0.48	129	0.003	<1	1.58	0.003	0.10	<0.1	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1385682	Soil		25	16	0.28	168	0.005	<1	1.05	0.004	0.09	<0.1	0.04	1.6	0.2	0.08	4	<0.5	<0.2
1385686	Soil		13	21	0.32	119	0.030	<1	1.21	0.003	0.04	0.1	0.03	2.1	0.2	<0.05	5	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385665	Soil		1.0	20.2	11.5	49	0.2	20.0	9.7	350	2.32	12.6	0.8	3.8	5.0	8	<0.1	0.9	0.2	40	0.07	0.016
1385664	Soil		0.8	14.8	11.6	38	<0.1	13.9	5.8	206	1.91	10.6	0.7	2.3	3.1	9	<0.1	0.9	0.2	33	0.10	0.035
1359344	Soil		1.1	11.5	18.5	43	0.5	13.9	8.0	643	2.10	20.8	0.7	2.5	3.4	11	0.1	0.9	0.2	37	0.12	0.031
1359343	Soil		0.8	13.3	14.0	48	0.2	17.3	7.3	329	2.03	12.5	0.6	2.5	4.7	10	0.1	0.8	0.1	33	0.13	0.039
1359347	Soil		0.9	11.4	15.5	53	0.1	15.2	9.9	519	2.34	13.7	0.5	5.3	2.6	7	0.2	0.7	0.2	34	0.08	0.041
1359365	Soil		0.7	28.0	13.4	75	0.5	23.6	9.4	393	2.41	15.9	1.7	5.4	5.1	10	0.3	0.9	0.2	41	0.13	0.066
1359346	Soil		1.0	17.1	12.0	66	0.2	23.4	10.2	408	2.50	16.4	0.5	3.3	4.1	8	0.2	0.9	0.2	41	0.08	0.021
1359341	Soil		0.5	23.5	16.5	64	0.3	25.4	9.9	379	2.52	13.9	0.7	5.4	8.8	8	0.2	1.1	0.2	17	0.09	0.034
1359355	Soil		0.6	17.3	20.2	54	0.9	19.0	8.7	431	2.08	24.5	0.7	7.7	6.3	10	0.2	1.6	0.1	21	0.12	0.051
1359348	Soil		0.7	15.9	26.8	76	3.0	18.3	8.3	791	2.23	39.4	0.8	6.1	2.6	11	0.2	2.1	0.2	26	0.22	0.043
1359342	Soil		0.9	10.6	11.5	39	0.2	12.3	5.4	303	1.68	10.5	0.6	3.7	0.5	9	0.2	0.5	0.1	32	0.10	0.035
1359345	Soil		0.8	13.5	26.2	56	0.4	18.6	7.9	579	2.21	18.6	0.6	3.2	3.3	12	<0.1	1.0	0.1	30	0.17	0.030
1359367	Soil		0.9	18.8	13.2	61	0.2	17.2	5.5	238	2.18	15.0	0.9	6.5	1.9	9	0.2	0.9	0.2	36	0.08	0.055
1359368	Soil		0.7	12.1	10.8	41	0.1	12.5	4.1	107	1.80	7.6	0.7	3.2	0.7	8	0.1	0.5	0.2	32	0.07	0.050
1359360	Soil		0.5	13.9	16.7	51	0.3	14.3	5.4	257	1.79	24.5	0.8	4.7	4.4	8	0.2	0.9	0.1	25	0.10	0.040
1359361	Soil		0.6	22.5	17.4	58	0.3	19.0	8.2	299	2.35	34.3	1.2	5.6	6.0	9	0.2	1.3	0.3	24	0.10	0.052
1359359	Soil		0.7	24.0	39.3	89	1.0	22.7	7.7	428	2.02	31.7	1.2	5.9	6.1	12	0.7	1.4	0.2	28	0.17	0.069
1359363	Soil		0.9	26.9	20.2	79	0.2	23.3	9.7	416	2.37	38.0	1.2	11.6	7.3	8	0.3	1.3	0.2	26	0.09	0.052
1359362	Soil		0.8	29.0	23.8	73	0.3	28.2	10.5	515	2.54	43.8	1.0	16.7	6.7	11	0.3	1.7	0.2	26	0.11	0.044
1359364	Soil		0.7	16.9	16.4	54	0.1	17.7	6.3	254	2.02	19.1	0.9	4.4	2.6	8	0.2	0.9	0.2	27	0.08	0.038
1359349	Soil		0.6	15.3	15.3	58	1.0	15.8	6.8	579	1.95	55.8	0.7	5.8	2.2	9	0.2	2.0	0.2	24	0.10	0.041
1359370	Soil		0.6	17.1	34.9	73	<0.1	17.9	8.0	346	2.10	28.6	0.9	8.2	4.1	6	0.4	0.8	0.1	24	0.06	0.039
1359350	Soil		0.6	14.9	20.3	72	2.1	15.5	6.4	488	2.12	32.0	0.8	5.6	2.4	9	0.2	2.1	0.2	26	0.10	0.040
1359357	Soil		0.8	16.0	19.5	70	0.8	15.7	5.7	356	2.13	29.7	0.9	12.9	2.6	8	0.3	1.2	0.2	33	0.09	0.052
1359354	Soil		0.9	12.1	13.9	46	<0.1	13.1	5.6	239	2.09	11.9	0.6	4.0	0.4	10	0.2	0.7	0.1	38	0.10	0.058
1359369	Soil		0.7	18.2	12.4	61	0.1	19.1	6.8	250	2.11	11.4	1.0	18.7	5.9	9	0.3	0.8	0.2	28	0.12	0.059
1359351	Soil		2.2	23.0	2.2	40	0.3	21.4	9.4	376	2.25	4.4	0.2	2.8	0.8	38	0.2	0.3	<0.1	56	0.78	0.057
1359352	Soil		0.9	18.0	34.0	83	0.6	16.3	6.2	286	2.15	34.1	0.8	3.5	2.7	11	0.3	1.4	0.3	34	0.14	0.057
1359358	Soil		0.6	17.3	15.4	62	0.7	16.7	5.6	266	2.01	23.8	0.9	14.7	3.9	9	0.2	1.0	0.2	29	0.11	0.051
1359356	Soil		0.7	18.6	31.6	82	3.4	17.5	6.7	482	2.08	43.5	0.9	13.5	4.6	13	0.5	2.5	0.2	30	0.15	0.059

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385665	Soil		14	24	0.37	179	0.032	<1	1.18	0.003	0.05	0.2	0.02	3.0	0.1	<0.05	4	<0.5	<0.2
1385664	Soil		18	21	0.27	141	0.018	<1	1.03	0.004	0.04	0.2	0.03	2.1	0.1	0.06	4	<0.5	<0.2
1359344	Soil		14	19	0.30	183	0.017	1	1.10	0.003	0.05	0.2	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1359343	Soil		14	19	0.32	124	0.023	<1	0.92	0.004	0.05	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1359347	Soil		19	21	0.33	105	0.015	<1	1.14	0.003	0.05	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1359365	Soil		21	26	0.44	224	0.037	1	1.61	0.005	0.06	0.2	0.04	4.9	0.1	0.05	4	<0.5	<0.2
1359346	Soil		12	24	0.39	133	0.026	<1	1.53	0.004	0.06	0.2	0.03	2.4	0.1	0.08	4	<0.5	<0.2
1359341	Soil		34	16	0.39	96	0.009	<1	1.05	0.002	0.05	<0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1359355	Soil		27	14	0.32	87	0.008	<1	0.42	0.003	0.04	0.2	0.03	1.2	<0.1	0.06	3	<0.5	<0.2
1359348	Soil		18	18	0.29	156	0.008	<1	1.07	0.003	0.07	0.2	0.03	1.6	0.2	0.08	3	<0.5	<0.2
1359342	Soil		12	18	0.27	121	0.013	<1	0.90	0.003	0.05	0.2	0.03	0.9	0.1	0.06	4	<0.5	<0.2
1359345	Soil		16	19	0.34	144	0.019	1	1.07	0.004	0.08	0.2	0.03	1.6	0.2	0.05	3	<0.5	<0.2
1359367	Soil		19	24	0.36	152	0.021	<1	1.47	0.003	0.04	0.2	0.03	2.6	0.2	<0.05	4	<0.5	<0.2
1359368	Soil		17	21	0.28	80	0.016	<1	1.23	0.003	0.04	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1359360	Soil		22	16	0.28	108	0.014	<1	1.02	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1359361	Soil		31	18	0.42	153	0.013	<1	1.25	0.003	0.05	0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1359359	Soil		20	17	0.29	88	0.025	<1	0.91	0.003	0.06	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1359363	Soil		24	19	0.34	168	0.022	<1	1.20	0.002	0.04	0.1	0.02	2.5	0.1	<0.05	3	<0.5	<0.2
1359362	Soil		26	16	0.30	227	0.019	<1	1.03	0.003	0.06	0.2	0.02	2.8	0.1	<0.05	3	<0.5	<0.2
1359364	Soil		26	18	0.27	167	0.015	<1	1.17	0.003	0.04	0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1359349	Soil		21	16	0.24	125	0.009	<1	0.95	0.003	0.05	0.2	0.03	1.4	0.2	<0.05	3	<0.5	<0.2
1359370	Soil		19	16	0.23	67	0.016	<1	0.85	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1359350	Soil		22	17	0.27	125	0.008	<1	1.05	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1359357	Soil		19	20	0.36	97	0.022	<1	1.16	0.003	0.05	0.3	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1359354	Soil		12	18	0.23	108	0.013	<1	0.99	0.003	0.04	0.2	0.04	1.1	<0.1	<0.05	4	0.5	<0.2
1359369	Soil		24	19	0.33	134	0.025	<1	1.11	0.003	0.05	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1359351	Soil		4	28	0.72	93	0.097	2	1.42	0.075	0.12	11.8	<0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1359352	Soil		17	19	0.28	102	0.021	<1	1.03	0.004	0.05	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1359358	Soil		18	19	0.29	89	0.022	<1	1.01	0.003	0.05	0.3	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1359356	Soil		18	17	0.26	89	0.023	<1	0.82	0.003	0.05	0.4	0.04	1.8	0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359353	Soil		0.5	31.6	25.5	70	1.3	33.0	16.4	584	2.79	25.3	0.9	10.1	13.6	13	0.3	1.8	0.2	14	0.14	0.058
1359371	Soil		0.8	10.4	19.2	41	0.1	11.7	5.3	194	2.05	21.0	0.7	3.1	1.1	8	<0.1	0.7	0.2	29	0.07	0.047
1382561	Soil		0.8	25.4	18.9	81	0.3	29.8	8.8	287	2.67	23.3	0.5	6.2	5.7	13	0.2	1.2	0.2	25	0.18	0.039
1382554	Soil		0.7	26.7	21.3	63	<0.1	27.6	11.2	333	2.87	15.7	0.9	3.9	6.0	6	0.2	1.0	0.3	22	0.07	0.043
1382553	Soil		0.7	20.2	39.6	60	0.5	18.2	9.2	694	2.43	27.5	1.1	9.0	2.6	9	<0.1	1.3	0.2	23	0.14	0.056
1382562	Soil		0.4	43.7	30.9	89	0.6	49.7	21.2	945	3.50	17.3	1.3	3.1	15.3	12	0.3	0.5	0.3	10	0.27	0.047
1382549	Soil		0.6	21.2	18.7	58	<0.1	23.6	9.6	367	2.37	11.8	1.1	3.1	6.6	12	0.1	0.9	0.2	21	0.16	0.030
1382557	Soil		0.7	17.3	13.3	53	<0.1	21.3	8.8	296	2.36	12.5	0.8	46.3	5.5	9	<0.1	0.7	0.2	29	0.11	0.045
1382558	Soil		0.7	12.3	12.7	40	<0.1	12.4	7.5	441	1.94	9.2	0.6	6.6	1.5	8	0.1	0.5	0.2	32	0.09	0.050
1382559	Soil		0.5	28.9	19.3	64	<0.1	24.4	10.6	363	2.38	15.1	0.9	5.5	9.2	7	0.2	1.1	0.2	20	0.08	0.024
1382548	Soil		0.3	27.8	61.1	82	0.7	30.8	14.1	542	2.70	55.2	0.9	10.0	16.4	12	0.5	2.1	0.2	8	0.22	0.047
1382565	Soil		0.6	28.3	28.4	60	0.6	22.5	9.3	528	2.30	14.9	5.0	1.5	3.8	47	0.3	0.6	0.3	15	1.22	0.061
1382547	Soil		0.7	30.2	28.6	64	0.3	29.8	12.9	545	2.73	32.7	0.9	9.3	11.1	10	0.2	2.3	0.3	17	0.11	0.039
1382573	Soil		0.6	27.3	63.0	59	0.8	21.8	9.6	461	2.60	35.9	2.7	4.4	6.7	51	0.6	4.3	0.4	17	1.10	0.054
1382566	Soil		1.0	46.5	25.2	85	0.4	24.6	12.6	577	4.06	15.5	2.1	2.2	8.7	15	0.3	0.5	0.6	20	0.21	0.076
1382552	Soil		0.7	25.9	18.1	53	0.2	21.9	6.8	401	2.20	14.3	1.1	3.6	4.0	17	0.2	0.8	0.2	22	0.35	0.059
1382555	Soil		0.7	14.9	28.1	52	0.1	16.6	7.4	286	2.30	15.2	0.8	2.8	4.1	11	<0.1	0.8	0.2	30	0.15	0.047
1382563	Soil		0.5	30.3	31.2	89	0.5	30.8	14.1	936	2.90	14.1	2.4	9.4	10.0	21	0.3	0.6	0.3	13	0.41	0.064
1382576	Soil		0.9	21.5	45.5	77	2.1	17.1	7.6	339	2.13	24.3	0.8	6.5	6.3	19	1.0	1.3	0.5	25	0.30	0.034
1382577	Soil		0.5	31.6	35.1	111	0.7	40.1	14.2	587	2.66	34.4	1.8	6.1	9.9	18	0.6	1.0	0.3	18	0.19	0.063
1382551	Soil		2.0	23.4	2.2	40	0.3	21.3	9.7	392	2.43	4.8	0.2	<0.5	0.8	40	0.2	0.3	<0.1	55	0.80	0.065
1382550	Soil		0.6	17.8	18.3	59	0.1	19.0	7.6	347	2.19	16.1	1.0	2.6	4.1	11	0.1	1.1	0.3	20	0.16	0.050
1382556	Soil		0.6	17.0	17.2	50	<0.1	18.5	7.5	286	2.29	13.7	0.8	2.1	5.2	7	0.2	1.0	0.2	22	0.08	0.062
1359366	Soil		0.8	17.2	13.9	60	0.2	17.0	5.6	223	2.22	15.6	1.0	3.6	1.8	9	0.1	1.2	0.2	30	0.07	0.049
1382564	Soil		0.5	23.9	40.7	64	0.2	30.2	12.6	1479	2.51	12.1	1.6	<0.5	9.9	19	0.4	0.6	0.4	9	0.46	0.046
1382575	Soil		0.6	17.1	14.2	46	0.1	18.7	6.3	209	2.19	10.3	0.8	0.8	4.5	9	0.1	0.6	0.2	26	0.08	0.036
1382579	Soil		0.6	16.5	16.6	41	0.1	13.5	6.9	298	2.06	10.4	0.8	2.1	1.8	8	0.1	0.4	0.3	24	0.06	0.049
1382572	Soil		1.0	57.5	39.0	96	0.1	35.3	16.7	621	3.78	33.2	2.0	<0.5	22.9	21	0.2	1.0	0.8	20	0.19	0.049
1382574	Soil		0.6	19.9	14.7	50	<0.1	18.1	7.2	239	2.17	10.5	0.8	0.6	5.8	8	<0.1	0.5	0.2	29	0.07	0.042
1382571	Soil		0.9	11.1	17.7	51	0.2	11.5	4.9	211	2.39	28.6	0.5	1.2	4.5	7	0.4	1.0	0.2	31	0.04	0.032

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359353	Soil	45	17	0.57	87	0.004	<1	1.32	0.002	0.06	<0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1359371	Soil	20	17	0.23	71	0.007	<1	1.12	0.003	0.06	0.2	0.03	1.0	0.2	<0.05	4	<0.5	<0.2
1382561	Soil	25	20	0.30	93	0.007	<1	1.16	0.003	0.05	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1382554	Soil	34	20	0.42	71	0.009	<1	1.26	0.003	0.04	0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1382553	Soil	26	18	0.32	118	0.005	<1	1.24	0.003	0.04	0.1	0.03	1.3	0.2	<0.05	3	<0.5	<0.2
1382562	Soil	49	17	0.51	84	0.002	<1	1.33	0.002	0.06	<0.1	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1382549	Soil	24	15	0.31	101	0.009	<1	0.88	0.003	0.05	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1382557	Soil	21	20	0.38	91	0.022	<1	1.09	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1382558	Soil	19	20	0.27	78	0.017	<1	0.99	0.003	0.04	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2
1382559	Soil	35	17	0.36	118	0.013	<1	0.97	0.003	0.04	<0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1382548	Soil	37	10	0.34	83	0.002	<1	0.88	0.002	0.06	<0.1	0.02	1.7	0.2	<0.05	2	<0.5	<0.2
1382565	Soil	26	15	0.27	128	0.004	<1	1.11	0.004	0.05	<0.1	0.04	1.5	<0.1	<0.05	3	0.9	<0.2
1382547	Soil	34	12	0.19	141	0.009	<1	0.83	0.003	0.05	0.1	0.04	2.1	0.2	<0.05	2	0.5	<0.2
1382573	Soil	29	13	0.19	149	0.004	<1	0.95	0.004	0.07	<0.1	0.04	1.6	0.1	<0.05	3	0.6	<0.2
1382566	Soil	48	24	0.50	87	0.005	<1	1.46	0.005	0.07	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1382552	Soil	23	15	0.26	129	0.006	<1	1.03	0.004	0.04	<0.1	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1382555	Soil	23	21	0.40	186	0.008	<1	1.29	0.003	0.04	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1382563	Soil	36	18	0.45	131	0.003	<1	1.32	0.003	0.06	<0.1	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1382576	Soil	19	14	0.28	102	0.009	2	1.00	0.005	0.06	0.2	0.05	1.6	0.2	<0.05	4	<0.5	<0.2
1382577	Soil	31	18	0.47	102	0.009	<1	1.10	0.004	0.05	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1382551	Soil	3	27	0.72	96	0.096	3	1.35	0.079	0.13	13.7	<0.01	4.5	<0.1	0.07	5	<0.5	<0.2
1382550	Soil	22	14	0.32	124	0.008	<1	0.97	0.003	0.04	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1382556	Soil	24	18	0.34	82	0.013	<1	1.04	0.003	0.03	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1359366	Soil	20	21	0.33	120	0.019	<1	1.34	0.003	0.04	0.2	0.04	2.1	0.1	<0.05	4	<0.5	<0.2
1382564	Soil	31	13	0.33	101	0.005	<1	0.95	0.003	0.04	<0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1382575	Soil	22	21	0.39	112	0.012	<1	1.22	0.003	0.03	0.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1382579	Soil	23	17	0.34	86	0.010	1	1.08	0.003	0.04	0.2	0.03	1.2	0.1	<0.05	4	<0.5	<0.2
1382572	Soil	64	21	0.52	71	0.003	<1	1.52	0.006	0.05	<0.1	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1382574	Soil	23	23	0.42	113	0.013	<1	1.36	0.004	0.04	0.1	0.03	2.2	0.1	<0.05	4	0.5	<0.2
1382571	Soil	23	14	0.26	69	0.014	<1	0.92	0.003	0.04	0.3	0.02	1.4	0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382568	Soil	1.4	16.1	29.8	97	0.3	21.2	8.8	321	3.40	74.2	0.9	0.9	9.3	8	0.8	1.2	0.3	24	0.05	0.052
1382567	Soil	1.2	8.7	16.5	37	0.2	12.8	3.7	129	1.99	9.7	0.8	<0.5	4.1	10	0.2	0.4	0.2	16	0.10	0.050
1382569	Soil	0.6	27.0	73.6	59	1.8	15.9	5.8	260	1.80	76.1	1.8	3.4	6.2	15	1.3	0.6	0.5	18	0.10	0.034
1382570	Soil	0.6	24.8	22.7	72	0.8	22.4	10.0	504	2.30	22.8	6.3	6.1	4.6	61	0.3	1.5	0.4	17	0.97	0.066
1359569	Soil	0.6	15.7	12.5	39	0.3	17.0	6.9	198	2.15	11.7	0.6	1.1	6.1	6	0.1	0.7	0.2	28	0.06	0.022
1382578	Soil	0.5	18.4	18.0	53	0.2	17.9	7.9	360	2.13	19.4	0.8	1.0	3.2	11	0.2	0.8	0.2	23	0.09	0.050
1359566	Soil	1.1	35.1	48.2	438	1.3	33.5	12.2	912	3.23	62.9	1.6	3.1	15.3	13	2.6	2.8	0.4	15	0.08	0.043
1359572	Soil	0.6	25.3	13.1	51	0.1	17.2	7.9	258	2.15	17.9	1.2	2.2	3.6	12	<0.1	0.8	0.2	34	0.15	0.033
1359547	Soil	0.7	14.4	16.8	44	0.3	12.6	5.5	252	1.69	18.2	0.9	5.1	3.5	12	<0.1	1.0	0.1	26	0.13	0.048
1359567	Soil	0.8	22.4	31.4	57	0.6	17.6	7.3	286	2.21	17.6	0.9	7.1	6.9	8	0.2	1.0	0.3	19	0.10	0.034
1359573	Soil	0.7	25.5	21.0	60	0.1	23.9	10.1	371	2.64	24.5	1.0	3.0	10.9	7	<0.1	1.2	0.2	27	0.05	0.018
1359553	Soil	0.5	25.0	16.8	59	0.2	22.8	7.5	253	2.32	13.9	1.3	2.0	8.1	23	0.1	1.0	0.2	20	0.49	0.053
1359564	Soil	0.8	24.0	18.9	60	0.5	23.8	7.3	296	2.56	19.5	0.7	5.8	11.7	9	0.2	1.4	0.2	24	0.06	0.026
1359562	Soil	0.7	21.6	78.0	33	3.9	11.7	2.9	77	1.12	7.8	1.5	1.0	3.6	15	0.4	0.5	0.2	18	0.11	0.036
1359549	Soil	0.7	18.2	15.1	52	0.1	17.1	7.3	261	2.01	12.3	0.9	6.2	4.3	11	0.1	1.1	0.1	26	0.11	0.041
1359557	Soil	0.4	28.7	19.6	69	0.6	28.3	10.1	568	2.22	10.1	1.5	8.2	8.2	43	0.2	0.9	0.3	15	1.05	0.056
1359556	Soil	0.4	21.5	19.2	62	0.5	20.5	7.8	367	1.96	11.6	1.3	5.9	7.8	26	0.2	1.1	0.2	16	0.49	0.060
1359563	Soil	0.9	18.8	16.5	51	1.0	17.3	5.9	195	2.42	24.5	0.7	<0.5	8.8	7	0.1	1.4	0.2	23	0.03	0.031
1359532	Soil	0.7	22.9	11.6	47	0.1	17.4	7.1	228	1.96	20.8	0.9	6.1	5.6	10	<0.1	1.4	0.1	28	0.10	0.039
1359551	Soil	2.2	21.8	2.3	40	0.3	20.3	9.0	347	2.13	4.3	0.2	2.8	0.9	40	0.2	0.4	<0.1	55	0.73	0.056
1359555	Soil	0.7	28.3	17.0	64	0.3	23.3	9.7	367	2.18	10.0	1.5	14.7	10.5	18	0.1	1.0	0.2	16	0.35	0.058
1359559	Soil	1.1	8.0	25.8	110	<0.1	10.9	5.5	355	2.03	18.9	0.4	1.6	4.8	8	0.2	0.7	0.1	29	0.07	0.023
1359560	Soil	0.9	15.5	38.3	73	0.3	16.9	7.0	585	2.05	19.9	0.4	1.3	6.9	12	0.3	0.8	0.1	29	0.12	0.019
1359558	Soil	0.7	32.6	29.6	91	0.7	27.3	11.5	661	2.98	26.0	2.4	9.4	10.8	30	0.2	2.3	0.3	18	0.61	0.051
1359561	Soil	0.7	13.2	29.9	53	0.8	17.0	6.3	185	2.06	14.1	0.7	7.1	5.3	10	0.2	0.6	0.2	30	0.11	0.025
1359554	Soil	0.5	33.1	17.7	70	0.2	28.1	10.5	376	2.80	11.5	1.4	2.4	13.1	14	0.1	1.0	0.3	17	0.29	0.059
1359550	Soil	0.6	20.3	15.0	51	0.1	18.5	7.2	210	2.12	11.9	0.9	1.6	3.2	12	0.1	0.8	0.2	26	0.16	0.049
1359548	Soil	0.6	12.3	12.5	34	<0.1	11.1	5.1	155	1.76	13.0	0.5	14.9	1.4	7	<0.1	0.6	0.2	32	0.08	0.032
1359552	Soil	0.6	26.2	16.3	53	0.2	24.8	8.9	295	2.26	10.5	1.3	15.6	6.1	20	<0.1	0.9	0.2	23	0.43	0.055
1359533	Soil	0.4	10.3	14.5	31	<0.1	9.8	3.7	94	1.78	15.8	0.5	5.8	1.4	8	<0.1	0.7	0.2	32	0.09	0.037

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382568	Soil	42	18	0.26	56	0.006	<1	1.20	0.003	0.07	<0.1	0.02	1.2	0.1	<0.05	5	<0.5	<0.2
1382567	Soil	20	15	0.14	56	0.005	<1	0.72	0.003	0.06	<0.1	0.03	0.8	0.1	0.08	4	<0.5	<0.2
1382569	Soil	27	13	0.27	107	0.009	1	0.90	0.004	0.04	0.2	0.05	1.4	0.2	<0.05	3	<0.5	<0.2
1382570	Soil	24	15	0.36	114	0.006	2	1.07	0.005	0.07	0.1	0.05	1.9	0.2	0.06	3	<0.5	<0.2
1359569	Soil	16	21	0.35	135	0.018	<1	1.51	0.003	0.03	0.2	0.04	2.4	0.1	<0.05	4	<0.5	<0.2
1382578	Soil	24	19	0.37	78	0.011	<1	0.99	0.003	0.05	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1359566	Soil	46	16	0.41	58	0.003	<1	1.32	0.003	0.09	<0.1	0.03	1.6	0.3	<0.05	4	0.5	<0.2
1359572	Soil	22	20	0.38	171	0.020	<1	1.22	0.004	0.03	0.2	0.04	2.4	<0.1	<0.05	4	0.5	<0.2
1359547	Soil	17	16	0.30	205	0.018	<1	0.85	0.004	0.04	0.3	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1359567	Soil	31	17	0.37	86	0.007	<1	1.10	0.003	0.05	0.2	0.02	1.4	0.2	<0.05	4	<0.5	<0.2
1359573	Soil	29	23	0.47	103	0.015	<1	1.50	0.004	0.04	0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1359553	Soil	31	17	0.34	176	0.011	<1	0.95	0.004	0.05	0.2	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1359564	Soil	30	17	0.37	122	0.008	<1	1.26	0.003	0.05	0.1	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1359562	Soil	25	12	0.13	137	0.006	<1	0.98	0.005	0.06	0.1	0.07	1.4	0.2	0.06	4	<0.5	<0.2
1359549	Soil	18	16	0.31	144	0.018	1	0.90	0.004	0.04	0.3	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1359557	Soil	27	18	0.40	156	0.006	2	1.06	0.004	0.05	<0.1	0.05	2.2	<0.1	0.07	3	0.6	<0.2
1359556	Soil	29	14	0.34	175	0.009	1	0.90	0.005	0.06	0.1	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1359563	Soil	32	15	0.26	75	0.008	<1	1.02	0.003	0.07	<0.1	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1359532	Soil	16	18	0.31	106	0.025	<1	0.90	0.004	0.04	0.3	0.05	2.5	<0.1	<0.05	3	0.6	<0.2
1359551	Soil	4	26	0.67	87	0.104	2	1.33	0.069	0.12	13.4	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1359555	Soil	38	15	0.35	138	0.008	<1	0.97	0.004	0.05	0.2	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1359559	Soil	21	15	0.24	67	0.007	<1	1.08	0.003	0.08	0.1	0.01	1.5	0.2	<0.05	4	<0.5	<0.2
1359560	Soil	19	17	0.33	141	0.010	1	1.14	0.004	0.08	<0.1	0.02	1.8	0.1	<0.05	4	0.6	<0.2
1359558	Soil	30	18	0.41	196	0.004	1	1.37	0.004	0.07	<0.1	0.04	2.3	0.1	0.07	4	<0.5	<0.2
1359561	Soil	15	18	0.32	115	0.013	<1	1.04	0.003	0.06	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1359554	Soil	38	17	0.36	137	0.006	<1	0.98	0.003	0.06	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1359550	Soil	20	18	0.29	178	0.011	<1	0.98	0.004	0.05	0.4	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1359548	Soil	13	16	0.24	92	0.014	<1	0.79	0.003	0.04	0.3	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1359552	Soil	27	19	0.29	179	0.009	<1	0.99	0.004	0.05	0.2	0.04	2.3	0.1	<0.05	3	0.5	<0.2
1359533	Soil	13	17	0.23	116	0.013	<1	0.99	0.003	0.03	0.2	0.02	1.3	0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359570	Soil		1.0	35.8	15.4	63	0.2	28.5	12.4	600	3.06	21.2	0.7	4.3	7.5	8	0.2	0.9	0.3	34	0.07	0.029
1359568	Soil		0.8	25.8	30.9	71	0.7	23.9	16.1	1319	2.87	13.8	1.3	1.3	6.2	36	0.3	1.1	0.3	18	0.31	0.079
1359571	Soil		0.8	23.2	14.0	54	0.2	20.2	7.3	210	2.53	15.4	0.6	3.3	4.6	7	<0.1	0.8	0.2	38	0.09	0.039
1359565	Soil		0.8	24.3	23.5	63	0.2	21.5	7.8	291	2.52	28.6	0.8	6.3	12.5	8	0.1	1.5	0.2	17	0.04	0.023
1359546	Soil		0.7	14.1	14.9	42	0.2	13.5	5.8	262	1.82	21.4	0.6	1.9	2.2	8	0.1	1.4	0.1	26	0.09	0.042
1383475	Soil		0.8	19.6	9.9	57	0.1	17.2	6.0	237	2.18	13.5	0.9	3.3	1.4	9	0.1	0.9	0.2	36	0.11	0.064
1383482	Soil		0.7	32.2	19.0	65	0.1	27.6	11.6	395	3.14	14.6	1.4	2.2	3.4	6	<0.1	2.1	0.3	26	0.04	0.059
1383471	Soil		0.6	28.9	11.4	56	<0.1	25.0	10.3	384	2.50	17.8	1.2	4.1	4.0	9	<0.1	1.7	0.2	26	0.10	0.055
1383467	Soil		0.8	27.6	29.5	93	0.9	23.7	12.3	808	2.97	49.9	1.7	6.0	6.9	7	0.2	3.4	0.2	25	0.07	0.056
1383473	Soil		0.8	26.1	14.5	63	0.4	22.4	9.6	416	2.62	20.7	1.4	15.2	2.8	10	0.1	1.8	0.2	27	0.13	0.059
1383463	Soil		0.7	30.2	18.9	56	0.1	21.8	9.5	307	2.46	17.6	1.1	50.0	3.3	8	0.1	2.9	0.3	30	0.08	0.053
1383466	Soil		0.9	19.0	10.7	42	<0.1	15.3	6.0	172	2.14	16.2	1.1	6.3	2.8	7	<0.1	1.0	0.3	36	0.08	0.044
1383469	Soil		0.7	21.4	12.4	55	<0.1	22.0	8.8	273	2.50	11.0	0.9	3.7	4.9	9	0.1	1.1	0.2	29	0.11	0.053
1383479	Soil		1.0	31.0	23.2	73	0.1	29.5	12.5	565	3.01	12.9	1.1	17.3	8.1	11	0.2	1.4	0.3	35	0.14	0.070
1383468	Soil		0.6	26.5	12.1	56	0.1	24.6	8.8	287	2.46	11.7	1.2	15.1	6.7	9	<0.1	1.2	0.2	29	0.11	0.048
1383478	Soil		0.6	33.4	148.8	139	3.4	24.4	10.9	692	2.80	150.7	1.1	19.5	7.2	8	0.4	4.6	0.2	28	0.09	0.052
1383498	Soil		0.9	23.3	15.5	58	0.1	20.4	9.7	332	2.56	14.7	1.0	2.1	1.1	7	0.2	1.1	0.3	39	0.08	0.063
1383470	Soil		0.9	24.7	12.7	56	0.1	21.2	8.3	273	2.50	17.9	1.2	3.0	3.3	9	<0.1	1.7	0.2	30	0.10	0.051
1361930	Soil		1.0	15.9	15.0	41	0.2	15.4	6.0	209	2.42	14.4	0.6	1.2	2.6	6	0.1	0.9	0.2	40	0.06	0.030
1383483	Soil		0.8	14.1	14.1	47	<0.1	14.0	5.1	158	2.15	38.4	1.0	5.1	1.1	8	0.1	1.3	0.2	36	0.09	0.050
1383462	Soil		0.7	18.0	15.0	59	<0.1	19.1	7.9	340	2.16	34.2	0.7	3.5	4.5	10	0.3	1.4	0.2	35	0.12	0.053
1383484	Soil		1.0	15.5	11.5	44	<0.1	17.9	8.1	264	2.52	13.3	0.7	5.0	3.8	9	0.1	0.7	0.2	45	0.10	0.042
1383480	Soil		0.8	15.6	13.2	54	<0.1	18.8	9.4	360	2.20	14.1	0.7	15.0	1.3	8	0.2	1.0	0.2	35	0.09	0.046
1383485	Soil		0.9	31.9	12.6	62	0.1	31.9	16.1	359	2.96	9.4	1.0	1.6	10.9	7	0.2	1.0	0.3	30	0.07	0.045
1383465	Soil		1.3	14.8	15.0	45	<0.1	15.2	5.7	224	2.32	20.7	0.9	5.7	0.6	7	0.1	1.1	0.2	43	0.06	0.051
1383486	Soil		0.9	17.9	16.1	58	0.1	22.5	10.2	309	2.25	18.7	0.8	61.3	2.4	8	0.2	1.5	0.2	34	0.08	0.043
1383493	Soil		0.9	24.8	12.2	61	0.2	19.2	9.1	376	2.31	14.8	1.1	33.0	3.1	10	0.1	1.0	0.2	39	0.12	0.067
1383496	Soil		1.0	23.1	12.7	51	0.3	19.0	8.0	279	2.35	14.9	1.0	2.8	0.9	7	0.2	1.1	0.2	37	0.07	0.064
1383489	Soil		0.7	33.8	16.7	78	<0.1	30.8	14.3	426	3.10	14.9	1.4	8.0	7.0	8	0.2	2.0	0.3	30	0.10	0.062
1383497	Soil		1.0	55.5	23.2	98	0.6	67.3	33.1	1260	3.38	32.5	2.8	7.2	7.3	9	0.3	5.3	0.3	28	0.09	0.057

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359570	Soil		23	24	0.42	123	0.013	<1	1.33	0.003	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1359568	Soil		26	12	0.23	241	0.006	1	1.04	0.005	0.25	<0.1	0.09	1.2	0.1	0.08	3	<0.5	<0.2
1359571	Soil		14	24	0.41	170	0.021	<1	1.40	0.004	0.04	0.2	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1359565	Soil		33	14	0.29	84	0.010	<1	0.90	0.003	0.07	0.1	0.01	1.3	0.1	<0.05	3	<0.5	<0.2
1359546	Soil		16	16	0.24	71	0.017	<1	0.77	0.003	0.06	0.3	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1383475	Soil		16	21	0.33	67	0.020	<1	0.96	0.003	0.03	0.6	0.06	1.3	<0.1	<0.05	3	<0.5	<0.2
1383482	Soil		41	20	0.43	92	0.008	<1	1.32	0.003	0.03	0.3	0.03	1.3	0.1	<0.05	4	0.5	<0.2
1383471	Soil		25	18	0.40	125	0.011	<1	1.12	0.003	0.04	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1383467	Soil		35	18	0.39	109	0.011	<1	1.12	0.003	0.04	0.3	0.04	1.9	0.2	<0.05	3	<0.5	<0.2
1383473	Soil		30	19	0.41	99	0.009	<1	1.20	0.004	0.04	0.3	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1383463	Soil		26	20	0.39	120	0.011	<1	1.14	0.003	0.04	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1383466	Soil		20	22	0.31	97	0.017	<1	1.15	0.003	0.03	0.6	0.03	1.9	0.2	<0.05	3	<0.5	<0.2
1383469	Soil		28	21	0.41	78	0.013	<1	1.24	0.003	0.04	0.2	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1383479	Soil		28	25	0.40	110	0.019	<1	1.16	0.004	0.05	0.7	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1383468	Soil		29	22	0.41	128	0.014	<1	1.15	0.003	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1383478	Soil		35	23	0.49	103	0.010	<1	1.43	0.004	0.05	0.3	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1383498	Soil		17	24	0.35	82	0.016	<1	1.23	0.003	0.04	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1383470	Soil		26	21	0.39	71	0.012	1	1.14	0.003	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1361930	Soil		13	21	0.24	76	0.024	<1	1.01	0.003	0.03	0.4	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
1383483	Soil		15	21	0.31	74	0.016	<1	1.10	0.003	0.04	0.3	0.04	1.2	<0.1	<0.05	3	<0.5	<0.2
1383462	Soil		17	20	0.27	71	0.025	<1	0.89	0.003	0.04	0.5	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1383484	Soil		14	24	0.32	117	0.027	<1	1.36	0.004	0.04	0.3	0.04	2.3	<0.1	<0.05	4	<0.5	<0.2
1383480	Soil		14	21	0.30	101	0.018	<1	1.00	0.003	0.04	0.5	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1383485	Soil		34	24	0.52	79	0.015	<1	1.41	0.003	0.04	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1383465	Soil		14	23	0.24	78	0.017	<1	1.05	0.004	0.04	0.3	0.04	1.2	0.1	<0.05	4	<0.5	<0.2
1383486	Soil		18	20	0.32	87	0.019	<1	1.02	0.003	0.04	0.3	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1383493	Soil		17	24	0.39	93	0.029	<1	1.16	0.004	0.04	0.4	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1383496	Soil		18	23	0.32	91	0.015	<1	1.18	0.004	0.03	0.2	0.05	1.3	<0.1	<0.05	4	<0.5	<0.2
1383489	Soil		31	25	0.51	93	0.015	<1	1.41	0.003	0.03	0.3	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1383497	Soil		47	23	0.46	145	0.011	<1	1.37	0.007	0.05	0.2	0.03	2.4	0.3	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383494	Soil		1.0	24.8	16.5	59	0.2	20.2	9.3	357	2.49	17.8	1.2	10.7	1.4	8	0.1	1.2	0.2	39	0.09	0.062
1383491	Soil		0.5	35.3	11.2	63	0.2	25.7	10.4	485	2.27	15.8	1.0	1.8	5.9	10	0.3	1.5	0.2	30	0.12	0.055
1383499	Soil		0.8	28.9	18.7	87	0.2	27.3	12.0	503	2.77	31.2	1.0	14.7	3.5	10	0.4	2.3	0.2	28	0.11	0.066
1383488	Soil		0.9	18.8	14.6	64	<0.1	22.0	10.0	437	2.31	25.1	1.0	9.6	4.2	14	0.3	2.1	0.2	37	0.17	0.072
1383492	Soil		0.8	29.3	14.2	67	0.3	24.1	8.2	299	2.60	21.7	1.6	1.7	1.9	7	0.2	2.9	0.2	35	0.06	0.052
1383477	Soil		0.8	20.3	10.7	56	<0.1	18.2	8.3	392	2.43	13.7	1.0	13.5	1.6	7	<0.1	1.2	0.2	40	0.07	0.060
1383490	Soil		0.4	33.6	25.3	95	0.7	30.8	13.4	1130	2.64	39.4	1.1	9.7	13.7	13	0.3	2.8	0.2	21	0.20	0.067
1383487	Soil		1.0	21.4	13.6	66	<0.1	20.4	8.5	357	2.28	18.7	0.9	7.6	1.0	11	0.3	1.2	0.2	39	0.11	0.068
1383500	Soil		1.0	16.2	15.0	57	<0.1	19.2	8.9	383	2.16	22.2	0.7	2.0	1.0	10	0.2	1.1	0.2	36	0.11	0.064
1383476	Soil		0.9	21.6	18.2	56	0.2	21.1	9.1	393	2.47	18.6	0.9	34.3	3.4	9	0.2	2.1	0.2	35	0.10	0.048
1383472	Soil		1.0	23.0	12.1	55	<0.1	20.1	9.0	300	2.52	15.1	1.2	17.6	2.6	9	0.1	1.2	0.2	39	0.10	0.056
1383474	Soil		0.8	19.4	10.6	54	<0.1	17.4	6.4	237	2.23	13.1	0.9	13.0	1.7	10	0.1	1.0	0.2	41	0.11	0.060
1383495	Soil		0.8	26.9	16.2	62	0.2	22.4	9.2	333	2.43	21.3	1.1	13.2	1.3	9	0.3	1.4	0.2	38	0.09	0.069
1383464	Soil		1.2	21.8	14.4	69	<0.1	23.9	11.0	376	2.70	21.0	1.0	4.4	3.9	11	0.3	1.3	0.2	44	0.14	0.073
1383481	Soil		1.0	18.5	11.9	46	<0.1	18.1	8.4	284	2.21	13.3	0.9	16.6	4.2	9	0.1	0.8	0.2	39	0.10	0.052
1385338	Soil		0.7	17.0	25.0	51	<0.1	15.2	5.9	170	1.98	14.1	0.7	4.7	3.8	5	0.1	0.7	0.2	24	0.05	0.032
1385337	Soil		1.6	12.2	22.3	35	<0.1	12.3	6.4	375	2.72	16.7	0.6	2.3	0.9	6	0.1	0.8	0.3	46	0.05	0.043
1385336	Soil		1.1	19.7	14.2	61	<0.1	22.9	9.0	294	2.88	16.4	1.4	3.2	4.5	11	0.1	0.8	0.2	43	0.14	0.083
1385339	Soil		0.8	13.1	14.4	41	<0.1	14.7	5.5	143	2.20	12.3	0.8	6.3	0.7	6	<0.1	0.6	0.2	34	0.07	0.060
1385315	Soil		0.6	19.0	11.7	50	<0.1	22.8	8.2	287	2.46	15.9	0.7	6.9	6.9	9	<0.1	0.7	0.2	16	0.11	0.047
1385313	Soil		0.9	13.3	37.8	51	<0.1	16.0	8.6	469	2.35	60.0	0.8	4.9	3.3	9	0.2	3.0	0.2	36	0.11	0.048
1385341	Soil		0.9	12.4	13.8	43	<0.1	15.9	5.2	117	2.17	11.1	0.6	5.8	1.0	6	<0.1	0.6	0.2	33	0.06	0.042
1385340	Soil		0.6	12.8	15.2	42	<0.1	15.5	6.4	210	2.07	17.1	0.7	3.5	1.6	7	0.1	0.7	0.2	30	0.07	0.038
1385311	Soil		0.8	15.2	19.8	46	0.2	17.1	6.0	242	2.23	27.4	0.8	5.1	4.6	9	0.1	1.9	0.2	36	0.10	0.033
1385316	Soil		0.8	12.5	25.7	56	0.9	16.6	6.7	835	2.01	60.8	0.7	3.8	2.8	7	0.2	2.1	0.2	20	0.08	0.036
1385322	Soil		0.9	10.6	14.1	40	<0.1	13.5	5.1	241	2.09	13.7	0.8	1.2	1.5	8	<0.1	0.6	0.2	34	0.08	0.037
1385321	Soil		0.6	11.2	21.9	54	0.9	15.7	6.3	296	2.17	27.0	2.3	6.2	2.3	9	0.1	0.9	0.2	32	0.10	0.042
1385319	Soil		0.8	8.3	16.7	47	0.5	10.8	4.8	473	2.35	50.3	0.7	1.7	0.7	7	0.2	1.2	0.2	35	0.07	0.044
1385318	Soil		0.8	9.8	14.5	45	0.3	14.0	6.1	590	1.94	30.3	0.6	13.6	1.6	6	0.1	1.1	0.3	26	0.07	0.039
1385317	Soil		0.9	9.0	13.7	47	0.1	13.4	6.4	651	1.86	25.9	0.6	7.0	1.2	9	<0.1	0.9	0.2	27	0.12	0.045

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383494	Soil	22	24	0.35	112	0.014	<1	1.13	0.003	0.04	0.4	0.06	1.4	0.1	<0.05	4	<0.5	<0.2
1383491	Soil	22	20	0.34	235	0.025	<1	0.85	0.003	0.04	0.3	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1383499	Soil	29	24	0.42	101	0.009	<1	1.34	0.004	0.05	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1383488	Soil	18	21	0.29	95	0.029	<1	0.89	0.004	0.05	0.6	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1383492	Soil	25	24	0.39	83	0.012	<1	1.28	0.003	0.04	0.2	0.04	1.6	0.2	<0.05	4	<0.5	<0.2
1383477	Soil	21	25	0.38	83	0.020	<1	1.29	0.003	0.04	0.3	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1383490	Soil	38	19	0.41	128	0.007	<1	0.97	0.002	0.06	0.2	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1383487	Soil	14	24	0.33	116	0.021	1	1.17	0.005	0.05	0.3	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1383500	Soil	14	20	0.29	99	0.020	<1	0.98	0.003	0.04	0.3	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1383476	Soil	24	22	0.32	117	0.016	<1	1.06	0.003	0.05	0.5	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1383472	Soil	22	24	0.37	90	0.023	1	1.17	0.003	0.04	0.4	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1383474	Soil	20	24	0.35	77	0.025	<1	1.08	0.004	0.04	0.5	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1383495	Soil	22	25	0.40	131	0.016	<1	1.20	0.004	0.04	0.5	0.06	1.6	0.1	<0.05	4	<0.5	<0.2
1383464	Soil	19	27	0.41	84	0.035	1	1.27	0.004	0.05	0.5	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1383481	Soil	19	21	0.29	132	0.027	<1	1.04	0.003	0.04	0.3	0.05	2.1	<0.1	<0.05	4	<0.5	<0.2
1385338	Soil	26	19	0.27	75	0.009	<1	1.12	0.003	0.05	0.1	0.01	1.3	0.2	<0.05	3	<0.5	<0.2
1385337	Soil	15	22	0.17	79	0.027	2	0.98	0.003	0.05	0.2	0.02	1.3	0.1	<0.05	6	<0.5	<0.2
1385336	Soil	18	34	0.48	137	0.022	2	1.79	0.004	0.07	0.2	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1385339	Soil	20	23	0.29	85	0.010	1	1.36	0.002	0.04	0.2	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1385315	Soil	34	17	0.41	86	0.007	1	1.04	0.003	0.07	0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1385313	Soil	17	23	0.32	146	0.018	2	1.30	0.007	0.06	0.2	0.02	2.5	0.1	<0.05	4	<0.5	<0.2
1385341	Soil	18	25	0.36	67	0.013	2	1.28	0.003	0.05	0.2	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1385340	Soil	19	20	0.26	68	0.013	1	1.16	0.003	0.05	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1385311	Soil	16	24	0.38	134	0.020	2	1.32	0.003	0.06	0.2	0.05	2.6	0.1	<0.05	4	<0.5	<0.2
1385316	Soil	28	14	0.17	84	0.005	2	0.91	0.003	0.07	0.2	0.02	0.9	0.3	<0.05	3	<0.5	<0.2
1385322	Soil	17	21	0.27	110	0.017	2	1.22	0.003	0.05	0.2	0.01	1.4	0.1	<0.05	4	<0.5	<0.2
1385321	Soil	18	21	0.35	120	0.013	2	1.32	0.003	0.04	0.2	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1385319	Soil	15	21	0.23	102	0.013	2	1.19	0.003	0.05	0.2	0.03	0.9	0.2	<0.05	4	<0.5	<0.2
1385318	Soil	19	18	0.23	101	0.012	2	0.95	0.007	0.05	0.3	0.05	1.1	0.2	<0.05	3	<0.5	<0.2
1385317	Soil	16	18	0.23	133	0.008	1	1.04	0.005	0.06	0.2	0.01	1.1	0.2	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385334	Soil		0.8	18.7	11.4	52	<0.1	19.8	6.4	203	2.22	11.1	0.8	2.9	3.0	11	<0.1	0.6	0.2	35	0.12	0.042
1385330	Soil		0.8	14.4	18.2	37	0.1	15.9	10.4	427	2.42	24.5	0.9	4.5	2.1	6	0.2	1.5	0.2	22	0.06	0.067
1385335	Soil		0.8	18.9	14.2	54	<0.1	20.9	7.8	252	2.29	10.6	0.9	2.0	5.7	9	0.1	0.7	0.2	33	0.09	0.036
1385312	Soil		0.8	7.0	16.5	34	0.2	11.5	4.3	143	1.94	27.4	0.4	1.8	3.6	10	0.2	0.9	0.1	36	0.11	0.032
1385314	Soil		0.7	8.9	12.9	28	<0.1	9.3	3.4	108	1.47	12.0	0.6	<0.5	0.2	7	0.1	0.6	0.2	33	0.05	0.044
1385320	Soil		0.9	6.8	11.5	32	0.2	10.2	3.8	163	1.51	9.8	0.5	<0.5	4.0	8	0.1	0.6	0.2	27	0.06	0.022
1385332	Soil		0.7	13.4	20.6	49	<0.1	16.3	8.4	317	2.23	21.6	0.6	5.5	2.2	8	0.2	1.2	0.2	32	0.09	0.048
1385327	Soil		0.5	9.5	13.2	30	0.7	8.4	2.6	83	1.30	24.0	0.7	3.8	0.2	7	0.2	0.8	0.2	23	0.05	0.044
1385331	Soil		0.7	15.7	16.2	48	<0.1	18.5	7.1	281	2.14	31.8	1.0	5.7	2.6	5	0.2	1.2	0.2	21	0.05	0.044
1385323	Soil		0.8	9.2	12.8	39	0.2	11.9	4.4	235	1.92	12.4	0.7	2.9	0.6	11	<0.1	0.5	0.2	33	0.11	0.047
1385326	Soil		0.9	12.9	31.8	101	1.9	21.5	12.3	1173	2.44	41.9	2.3	7.8	3.5	15	0.5	1.0	0.2	24	0.28	0.066
1385324	Soil		0.6	17.0	16.1	54	0.2	19.8	7.5	418	2.17	53.2	1.1	5.7	6.6	8	0.1	1.5	0.2	23	0.08	0.037
1385325	Soil		0.7	11.9	27.9	90	1.3	20.4	11.8	976	2.33	39.4	1.6	9.9	3.9	13	0.5	1.0	0.2	20	0.24	0.061
1385328	Soil		0.6	12.0	15.7	45	0.6	14.8	4.9	207	2.02	30.5	0.7	5.3	3.4	7	0.1	1.2	0.2	25	0.08	0.041
1385333	Soil		0.8	14.0	11.1	49	<0.1	16.0	5.8	175	2.14	9.8	0.8	5.6	1.7	9	0.2	0.6	0.2	34	0.11	0.059
1385329	Soil		0.6	17.9	40.4	164	5.4	27.2	7.7	560	2.40	87.2	2.4	10.0	4.9	23	0.7	2.4	0.2	18	0.37	0.068
1385268	Soil		1.1	60.6	12.9	325	0.5	29.8	13.4	369	3.02	238.1	1.5	69.7	6.5	23	3.2	0.7	2.9	33	0.12	0.052
1385269	Soil		1.0	51.1	24.0	182	0.9	30.1	12.5	420	3.05	128.8	1.4	23.8	5.1	30	1.5	0.7	2.3	29	0.12	0.068
1385270	Soil		0.8	32.2	10.6	84	0.4	23.9	12.2	376	2.55	59.4	1.3	12.3	4.0	16	0.4	0.7	0.8	30	0.14	0.059
1385274	Soil		0.9	13.8	7.8	52	0.2	11.8	3.9	182	1.60	32.7	0.7	3.6	0.7	10	0.4	0.4	0.6	33	0.07	0.050
1385272	Soil		1.0	16.7	10.3	44	0.3	16.0	4.7	162	2.19	39.0	0.8	9.8	1.0	10	0.2	0.6	0.8	39	0.08	0.050
1385267	Soil		1.0	46.5	8.0	173	0.2	31.6	15.0	425	2.97	61.9	1.4	18.3	3.7	24	1.3	0.6	1.4	35	0.13	0.078
1385275	Soil		1.1	19.3	12.7	76	0.3	21.4	7.8	274	2.96	43.8	0.8	10.0	3.7	16	0.5	0.7	0.7	46	0.14	0.058
1385251	Soil		2.5	24.5	2.3	42	0.3	23.7	10.3	392	2.39	4.8	0.3	3.2	0.9	39	0.2	0.3	<0.1	58	0.80	0.064
1385278	Soil		0.9	14.9	10.8	55	0.3	14.5	6.2	244	1.92	31.8	0.7	4.9	0.4	10	0.5	0.5	0.8	41	0.09	0.049
1385277	Soil		1.0	19.2	12.0	65	0.1	20.9	8.7	277	2.39	26.2	0.9	3.8	3.6	15	0.3	0.7	0.4	35	0.14	0.050
1385276	Soil		1.3	17.4	10.9	63	0.4	19.0	6.7	234	2.47	37.8	0.8	5.9	2.2	15	0.5	0.6	0.5	43	0.10	0.041
1385273	Soil		1.2	23.0	11.7	79	0.2	23.2	7.4	321	2.83	80.0	0.9	12.7	3.0	15	0.3	0.7	0.8	38	0.13	0.059
1385254	Soil		1.1	20.9	10.3	48	0.7	15.7	5.3	236	2.29	69.2	0.9	11.8	1.9	15	0.2	0.6	0.8	36	0.11	0.055
1385260	Soil		1.1	15.7	12.2	50	0.1	15.2	6.2	191	2.70	35.1	0.7	3.8	1.7	9	0.2	0.7	0.4	43	0.08	0.046

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385334	Soil	19	25	0.41	184	0.022	2	1.40	0.004	0.05	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1385330	Soil	25	16	0.18	84	0.007	1	1.14	0.003	0.04	0.1	0.04	1.1	0.2	<0.05	4	<0.5	<0.2
1385335	Soil	25	24	0.45	154	0.021	2	1.57	0.004	0.05	0.1	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1385312	Soil	14	17	0.23	140	0.016	1	1.06	0.003	0.07	0.2	<0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1385314	Soil	14	18	0.16	77	0.008	<1	1.11	0.004	0.05	0.1	0.02	0.4	0.2	<0.05	4	<0.5	<0.2
1385320	Soil	20	15	0.18	98	0.012	1	0.88	0.003	0.05	0.2	0.02	1.2	0.2	<0.05	4	<0.5	<0.2
1385332	Soil	14	20	0.27	90	0.020	2	1.21	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	3	<0.5	<0.2
1385327	Soil	20	15	0.17	85	0.006	1	0.95	0.002	0.05	0.1	0.03	0.3	0.2	<0.05	4	<0.5	<0.2
1385331	Soil	28	16	0.23	81	0.009	<1	1.02	0.002	0.05	0.1	0.02	1.2	0.2	<0.05	3	<0.5	<0.2
1385323	Soil	14	19	0.23	123	0.013	1	1.07	0.003	0.05	0.2	0.02	1.0	0.1	<0.05	4	<0.5	<0.2
1385326	Soil	28	21	0.32	158	0.005	<1	1.55	0.003	0.06	0.1	0.03	1.9	0.2	<0.05	4	<0.5	<0.2
1385324	Soil	26	17	0.33	121	0.009	1	1.11	0.003	0.05	0.2	0.01	1.8	0.2	<0.05	3	<0.5	<0.2
1385325	Soil	27	18	0.26	116	0.006	<1	1.24	0.003	0.04	0.2	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1385328	Soil	25	18	0.30	83	0.010	2	1.07	0.002	0.05	0.2	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1385333	Soil	19	24	0.37	113	0.020	1	1.45	0.003	0.04	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1385329	Soil	28	19	0.25	113	0.005	2	1.14	0.003	0.06	0.1	0.03	2.2	0.2	<0.05	3	<0.5	<0.2
1385268	Soil	26	28	0.45	192	0.033	1	1.64	0.011	0.14	1.7	0.08	2.2	0.5	<0.05	5	<0.5	<0.2
1385269	Soil	28	30	0.45	215	0.026	2	1.65	0.009	0.16	1.2	0.05	1.8	0.5	0.06	6	<0.5	<0.2
1385270	Soil	23	26	0.45	169	0.018	<1	1.40	0.004	0.11	0.5	0.04	1.8	0.3	<0.05	5	<0.5	<0.2
1385274	Soil	12	18	0.15	96	0.016	2	0.77	0.004	0.07	0.4	0.05	0.8	0.2	<0.05	5	<0.5	<0.2
1385272	Soil	14	24	0.23	75	0.022	<1	0.92	0.004	0.09	0.5	0.07	0.9	0.2	<0.05	5	<0.5	<0.2
1385267	Soil	22	28	0.48	167	0.031	2	1.82	0.007	0.18	1.4	0.07	2.0	0.5	<0.05	6	0.7	<0.2
1385275	Soil	14	27	0.44	158	0.037	1	1.35	0.006	0.10	0.4	0.05	2.1	0.2	0.07	6	<0.5	<0.2
1385251	Soil	4	29	0.80	96	0.108	2	1.54	0.086	0.13	13.0	<0.01	4.3	<0.1	0.05	5	<0.5	<0.2
1385278	Soil	12	19	0.24	108	0.020	<1	0.93	0.004	0.09	0.4	0.05	0.8	0.2	<0.05	5	<0.5	<0.2
1385277	Soil	17	23	0.40	143	0.032	2	1.17	0.005	0.09	0.4	0.03	2.1	0.2	<0.05	4	<0.5	<0.2
1385276	Soil	14	23	0.33	170	0.030	1	1.15	0.005	0.09	0.4	0.06	1.8	0.2	<0.05	6	<0.5	<0.2
1385273	Soil	16	27	0.46	150	0.029	1	1.37	0.005	0.10	0.5	0.04	1.9	0.3	<0.05	5	<0.5	<0.2
1385254	Soil	15	21	0.28	110	0.024	<1	1.22	0.005	0.09	0.8	0.11	1.4	0.3	<0.05	5	<0.5	<0.2
1385260	Soil	13	23	0.31	83	0.026	1	1.35	0.004	0.06	0.3	0.07	1.5	0.2	0.06	5	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385255	Soil		1.0	23.9	10.0	64	0.2	19.7	10.2	350	2.66	52.2	1.0	4.1	2.2	12	0.4	0.6	0.5	39	0.09	0.052
1385264	Soil		0.8	26.7	9.8	73	0.2	22.7	11.4	311	2.43	29.2	1.1	16.7	2.4	11	0.4	0.5	0.5	33	0.08	0.062
1385263	Soil		0.8	24.1	8.1	47	0.4	19.3	8.0	228	2.44	48.5	0.9	12.8	3.2	18	0.5	0.6	0.6	35	0.12	0.045
1385265	Soil		0.9	32.9	9.7	66	0.3	22.4	15.7	509	2.61	44.0	1.3	6.7	2.3	19	0.4	0.5	0.6	37	0.14	0.079
1385271	Soil		0.8	15.0	7.2	49	0.2	11.6	4.4	261	1.70	18.0	0.8	5.4	1.1	26	0.7	0.5	0.5	32	0.22	0.040
1385261	Soil		0.9	17.5	9.2	38	0.6	14.3	4.1	131	2.01	29.7	0.8	10.9	3.1	15	0.3	0.4	0.5	36	0.07	0.040
1385262	Soil		0.6	22.1	6.6	53	0.8	14.5	4.3	132	1.78	64.1	1.0	7.0	1.0	19	1.1	0.4	1.2	30	0.08	0.049
1385266	Soil		0.8	37.2	9.3	88	0.3	25.6	17.8	469	2.82	50.9	1.7	47.9	4.8	17	0.5	0.8	0.6	35	0.12	0.069
1385258	Soil		0.8	27.9	11.0	92	0.2	23.3	12.9	385	2.58	68.2	1.1	16.3	7.0	17	0.6	0.8	0.6	34	0.15	0.060
1385259	Soil		0.8	23.8	8.7	71	0.2	20.8	8.8	310	2.25	36.9	1.0	17.3	5.6	17	0.5	0.8	0.3	37	0.19	0.074
1385257	Soil		0.8	26.8	15.4	66	0.3	19.2	6.5	259	2.45	45.3	1.1	6.4	1.0	9	0.3	0.7	0.8	37	0.08	0.067
1385253	Soil		0.8	21.4	9.1	53	0.3	19.2	6.5	210	2.26	64.8	0.9	6.7	2.0	14	0.4	0.6	0.7	37	0.10	0.052
1385252	Soil		0.8	18.3	10.0	52	0.1	19.4	7.2	196	2.79	43.8	0.8	13.6	2.1	22	0.2	0.7	0.5	40	0.17	0.041
1327300	Soil		0.8	22.6	9.6	60	0.2	19.5	7.1	238	2.66	35.9	1.0	11.8	3.1	12	0.2	0.5	0.5	36	0.07	0.048
1327299	Soil		0.7	37.6	9.8	72	0.2	27.1	14.5	280	2.58	36.0	1.4	33.4	3.6	24	0.3	0.7	1.2	31	0.16	0.050
1327298	Soil		0.8	42.8	9.5	94	0.4	29.2	12.8	281	2.91	45.0	1.6	37.8	4.8	29	0.9	0.8	0.6	34	0.15	0.071
1327297	Soil		0.9	71.6	12.5	123	0.7	31.9	19.8	651	3.65	85.9	2.2	71.9	5.8	23	0.8	2.1	4.2	36	0.12	0.084
1385256	Soil		0.8	25.8	9.6	64	0.1	17.3	6.7	231	2.44	37.8	1.2	7.0	1.5	12	0.3	0.5	0.6	40	0.09	0.051
1359595	Soil		0.9	18.0	10.0	71	0.4	14.6	6.3	226	2.12	57.0	0.8	6.9	1.3	11	0.9	0.7	0.5	37	0.10	0.054
1359588	Soil		0.8	23.8	7.7	69	0.1	21.4	8.6	333	2.37	48.3	1.0	3.8	1.6	10	0.3	0.6	0.6	31	0.06	0.042
1359590	Soil		0.8	20.3	12.0	61	0.2	20.5	9.6	359	2.30	52.0	1.0	13.6	2.5	11	0.3	0.8	0.3	32	0.10	0.054
1359592	Soil		0.9	22.8	8.6	49	0.2	18.4	6.7	215	2.20	106.9	0.9	5.2	1.3	10	0.3	1.0	0.7	33	0.08	0.038
1359601	Soil		1.1	430.1	21.7	170	0.2	202.2	74.8	794	14.79	3.1	1.2	28.4	7.8	16	0.2	0.3	0.1	196	0.29	0.046
1359594	Soil		1.1	12.7	14.8	61	<0.1	11.0	4.7	154	3.02	72.4	0.7	7.2	3.7	10	0.7	0.7	0.6	54	0.07	0.032
1359589	Soil		0.9	23.6	10.2	54	0.3	18.3	7.0	242	2.35	34.3	1.0	4.1	1.3	10	0.2	0.6	0.4	36	0.08	0.055
1359591	Soil		0.7	15.2	10.1	46	0.4	13.5	4.4	141	1.56	23.2	0.8	4.1	0.5	9	0.3	0.7	0.3	28	0.06	0.042
1359587	Soil		0.7	26.0	6.7	82	0.1	16.8	5.4	151	1.94	44.2	0.9	7.4	1.5	11	0.5	0.5	0.6	31	0.07	0.038
1359586	Soil		1.0	28.0	15.3	65	0.1	22.5	9.9	316	2.75	29.6	1.1	9.2	4.4	11	0.3	0.7	0.4	34	0.07	0.039
1359593	Soil		1.1	33.5	50.2	135	1.4	29.9	13.7	933	2.56	208.1	1.3	54.0	6.4	16	0.5	2.3	0.9	32	0.13	0.062
1359598	Soil		1.1	10.0	13.0	52	0.1	9.7	3.9	183	2.50	54.0	0.5	7.0	1.2	9	0.7	0.6	0.6	47	0.08	0.036

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385255	Soil	17	23	0.40	123	0.028	2	1.43	0.005	0.07	0.5	0.04	1.7	0.3	<0.05	5	<0.5	<0.2
1385264	Soil	18	22	0.45	118	0.028	2	1.50	0.006	0.08	0.5	0.09	1.7	0.3	0.05	4	<0.5	<0.2
1385263	Soil	15	19	0.30	145	0.029	1	1.10	0.005	0.07	0.4	0.06	1.5	0.3	<0.05	5	0.6	<0.2
1385265	Soil	20	22	0.40	144	0.027	2	1.32	0.007	0.11	0.7	0.10	1.5	0.3	0.10	5	<0.5	<0.2
1385271	Soil	16	14	0.21	193	0.020	1	0.82	0.005	0.08	0.3	0.04	0.9	0.2	0.06	5	<0.5	<0.2
1385261	Soil	14	18	0.25	107	0.027	1	1.01	0.005	0.08	0.3	0.09	1.6	0.3	<0.05	5	<0.5	<0.2
1385262	Soil	16	18	0.23	97	0.021	1	0.99	0.006	0.08	0.4	0.08	1.1	0.2	0.08	5	<0.5	<0.2
1385266	Soil	25	25	0.47	155	0.030	2	1.49	0.007	0.11	0.6	0.06	2.0	0.3	<0.05	4	<0.5	<0.2
1385258	Soil	21	23	0.42	144	0.031	<1	1.25	0.005	0.09	1.0	0.05	2.1	0.3	<0.05	4	<0.5	<0.2
1385259	Soil	21	21	0.38	129	0.035	2	1.05	0.005	0.08	0.8	0.05	2.1	0.2	<0.05	3	<0.5	<0.2
1385257	Soil	17	22	0.37	108	0.021	2	1.33	0.004	0.07	1.0	0.04	1.2	0.3	<0.05	4	<0.5	<0.2
1385253	Soil	16	21	0.32	124	0.026	1	1.24	0.005	0.07	0.5	0.07	1.5	0.3	0.05	5	<0.5	<0.2
1385252	Soil	14	21	0.35	160	0.033	1	1.12	0.005	0.08	0.6	0.04	1.5	0.2	<0.05	5	<0.5	<0.2
1327300	Soil	16	23	0.40	98	0.029	2	1.53	0.005	0.08	0.5	0.08	1.6	0.3	0.06	5	<0.5	<0.2
1327299	Soil	20	22	0.41	133	0.028	1	1.27	0.008	0.10	0.6	0.06	1.8	0.2	0.05	4	<0.5	<0.2
1327298	Soil	27	22	0.43	150	0.028	2	1.27	0.009	0.10	0.9	0.09	1.7	0.3	0.08	4	<0.5	<0.2
1327297	Soil	28	27	0.48	139	0.027	1	1.60	0.009	0.12	2.0	0.08	2.4	0.5	0.07	5	<0.5	<0.2
1385256	Soil	19	23	0.39	153	0.023	1	1.48	0.005	0.06	0.6	0.05	1.6	0.3	<0.05	5	<0.5	<0.2
1359595	Soil	14	17	0.26	84	0.024	1	1.03	0.004	0.06	0.7	0.05	1.2	0.2	<0.05	4	<0.5	<0.2
1359588	Soil	16	21	0.39	96	0.022	<1	1.20	0.004	0.11	0.5	0.03	1.2	0.3	<0.05	4	<0.5	<0.2
1359590	Soil	17	21	0.36	117	0.024	1	1.13	0.004	0.07	0.4	0.06	1.7	0.2	<0.05	4	<0.5	<0.2
1359592	Soil	16	21	0.32	126	0.019	1	1.06	0.006	0.07	0.3	0.05	1.3	0.2	<0.05	4	<0.5	<0.2
1359601	Soil	18	578	0.13	148	0.173	5	4.28	0.013	0.07	<0.1	0.04	41.7	<0.1	<0.05	21	<0.5	<0.2
1359594	Soil	12	20	0.27	82	0.040	1	1.37	0.004	0.05	0.3	0.06	2.0	0.1	<0.05	6	<0.5	<0.2
1359589	Soil	16	21	0.37	116	0.018	<1	1.29	0.009	0.06	0.3	0.04	1.4	0.2	<0.05	4	<0.5	<0.2
1359591	Soil	15	18	0.28	82	0.013	<1	0.89	0.004	0.06	0.3	0.04	0.7	0.2	<0.05	4	<0.5	<0.2
1359587	Soil	14	19	0.29	84	0.021	1	1.05	0.005	0.08	0.5	0.03	1.1	0.2	0.05	4	<0.5	<0.2
1359586	Soil	19	22	0.43	76	0.025	<1	1.33	0.004	0.06	0.5	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
1359593	Soil	20	21	0.33	78	0.028	1	1.08	0.004	0.06	1.0	0.07	1.7	0.2	<0.05	3	<0.5	<0.2
1359598	Soil	10	20	0.25	72	0.029	1	0.97	0.003	0.04	0.4	0.07	1.3	0.1	0.05	5	0.8	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359600	Soil		1.0	25.9	14.0	70	0.2	19.0	9.3	491	2.30	33.1	1.3	1.7	1.0	15	0.6	0.6	0.4	32	0.06	0.060
1359602	Soil		1.1	34.0	20.9	89	0.4	22.6	8.6	380	2.72	87.1	1.2	2.4	1.3	10	0.4	1.0	0.5	30	0.05	0.043
1359597	Soil		1.2	45.7	18.4	184	0.4	25.2	20.6	1180	3.43	271.4	2.3	22.1	3.4	16	1.4	2.0	1.8	42	0.10	0.064
1359605	Soil		0.7	8.8	8.5	31	<0.1	8.4	3.7	192	1.73	20.7	0.5	3.1	0.9	6	0.2	0.4	0.4	35	0.04	0.033
1359604	Soil		1.2	16.6	10.9	55	1.6	12.1	6.1	339	2.73	55.9	0.6	1.1	3.1	6	0.2	0.7	0.8	48	0.05	0.035
1359596	Soil		1.1	24.8	10.7	128	0.2	18.4	8.6	320	2.79	55.7	1.0	6.6	5.9	13	1.1	1.1	1.1	44	0.12	0.049
1359603	Soil		0.8	18.8	10.6	56	0.2	16.6	7.5	348	2.37	37.4	0.9	6.2	1.2	8	0.2	0.6	0.5	36	0.07	0.052
1359599	Soil		1.1	15.2	10.5	37	0.3	9.8	4.0	189	2.34	35.9	0.8	2.7	1.1	9	0.3	0.6	0.5	51	0.04	0.038
1359584	Soil		1.1	14.8	10.0	45	0.1	13.2	5.1	199	2.26	18.5	0.7	7.0	0.5	8	0.3	0.6	0.3	44	0.07	0.039
1359576	Soil		0.9	52.0	11.2	197	0.5	38.6	21.7	1270	2.73	233.1	2.0	45.2	9.2	26	2.5	1.0	1.6	34	0.20	0.075
1359583	Soil		0.8	24.9	9.4	84	0.1	23.4	9.6	270	2.47	35.0	1.1	3.4	7.7	17	0.5	0.7	0.5	35	0.16	0.069
1359581	Soil		0.9	19.3	10.3	61	<0.1	18.4	8.9	332	2.41	29.4	1.0	38.9	4.6	11	0.2	0.7	0.5	39	0.11	0.051
1359580	Soil		1.1	18.4	10.5	56	0.3	19.1	11.2	448	2.79	34.7	0.9	10.8	3.4	11	0.3	0.6	0.6	41	0.09	0.065
1359585	Soil		1.1	12.5	12.1	48	<0.1	13.8	6.2	245	2.54	25.4	0.7	1.7	2.4	8	0.1	0.5	0.3	43	0.06	0.035
1359578	Soil		1.0	19.7	8.7	46	0.4	13.1	4.4	184	1.90	52.1	1.2	70.4	0.4	9	0.3	0.6	0.6	32	0.05	0.060
1383203	Soil		0.9	24.4	18.3	65	<0.1	24.7	10.0	462	2.55	12.4	1.1	6.2	8.9	15	0.2	1.7	0.2	33	0.14	0.031
1359577	Soil		0.9	21.6	13.1	100	0.4	21.1	11.2	746	2.54	111.2	0.9	8.1	2.4	15	0.8	0.7	0.7	40	0.10	0.055
1383204	Soil		1.0	41.4	16.1	77	0.2	31.3	12.1	443	2.66	12.4	1.0	1.3	5.0	18	0.2	1.4	0.2	40	0.18	0.051
1383208	Soil		0.8	57.1	33.7	82	<0.1	36.4	14.7	1246	4.10	6.1	0.8	0.8	23.4	9	<0.1	2.1	0.3	23	0.10	0.029
1383209	Soil		0.5	76.5	33.1	73	<0.1	33.3	12.1	822	3.70	2.0	0.9	1.5	28.4	11	<0.1	1.3	0.4	18	0.11	0.039
1383206	Soil		0.6	25.8	19.7	70	0.1	28.1	13.5	387	3.12	57.4	0.7	8.8	19.9	10	<0.1	3.8	0.2	14	0.19	0.021
1383210	Soil		0.9	46.3	14.0	72	0.6	31.4	12.7	369	4.03	11.1	0.7	2.7	22.1	12	<0.1	1.5	0.4	25	0.14	0.032
1359582	Soil		0.7	25.1	10.3	69	<0.1	20.5	9.5	372	2.54	42.1	1.3	3.7	2.5	12	0.2	0.6	0.5	39	0.10	0.056
1383215	Soil		0.8	50.9	23.0	107	0.2	46.6	19.8	1035	4.30	116.4	1.3	35.2	24.7	13	0.1	6.3	0.3	15	0.63	0.031
1383211	Soil		0.9	25.2	13.0	56	0.4	27.3	8.6	272	2.53	31.8	0.5	16.9	9.1	11	<0.1	1.8	0.2	36	0.14	0.032
1359579	Soil		0.7	22.0	10.6	68	0.1	21.7	12.0	462	2.47	43.6	1.0	5.2	2.9	14	0.5	0.7	0.4	37	0.13	0.062
1383213	Soil		0.7	17.9	51.9	24	0.2	27.7	10.6	1788	2.33	9.1	1.2	0.6	7.0	150	0.6	0.4	0.3	6	10.70	0.073
1383202	Soil		0.8	27.9	14.7	56	<0.1	23.6	9.6	340	2.52	11.6	1.1	16.7	6.8	11	<0.1	1.3	0.2	36	0.12	0.032
1383212	Soil		1.2	63.0	75.7	122	0.3	70.7	26.1	2131	5.17	26.2	2.8	3.6	28.7	12	0.5	19.6	0.6	13	0.27	0.075
1383220	Soil		0.9	20.6	14.4	56	<0.1	20.2	8.9	265	2.51	10.8	1.1	3.4	8.7	11	<0.1	1.6	0.2	36	0.10	0.020

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CERTIFICATE OF ANALYSIS DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359600	Soil	20	21	0.36	105	0.015	<1	1.29	0.004	0.08	0.2	0.05	1.0	0.3	<0.05	4	0.5	<0.2
1359602	Soil	21	23	0.40	67	0.009	<1	1.24	0.004	0.07	0.3	0.04	1.0	0.4	<0.05	5	<0.5	<0.2
1359597	Soil	29	29	0.52	199	0.016	<1	1.81	0.005	0.09	0.9	0.05	2.3	0.5	<0.05	6	0.5	<0.2
1359605	Soil	14	13	0.18	43	0.017	<1	0.82	0.003	0.03	0.3	0.04	0.8	0.1	<0.05	5	<0.5	<0.2
1359604	Soil	13	23	0.27	77	0.021	<1	1.35	0.002	0.05	0.4	0.07	1.6	0.3	<0.05	6	<0.5	<0.2
1359596	Soil	18	22	0.35	132	0.036	<1	1.23	0.005	0.06	1.2	0.06	2.2	0.2	<0.05	5	0.6	<0.2
1359603	Soil	15	21	0.35	99	0.016	<1	1.24	0.003	0.05	0.3	0.05	1.2	0.3	<0.05	5	<0.5	<0.2
1359599	Soil	16	17	0.19	63	0.025	<1	1.14	0.004	0.03	0.2	0.05	1.1	0.2	<0.05	7	<0.5	<0.2
1359584	Soil	12	22	0.30	87	0.019	<1	1.19	0.003	0.05	0.2	0.04	0.9	0.1	<0.05	5	<0.5	<0.2
1359576	Soil	31	23	0.46	206	0.034	<1	1.29	0.006	0.13	2.2	0.05	2.3	0.3	<0.05	4	<0.5	<0.2
1359583	Soil	20	22	0.44	120	0.042	<1	1.21	0.005	0.12	0.7	0.05	2.4	0.2	<0.05	4	0.5	<0.2
1359581	Soil	17	24	0.40	134	0.032	1	1.33	0.004	0.07	0.4	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1359580	Soil	14	28	0.39	97	0.026	<1	1.77	0.004	0.07	0.3	0.06	2.1	0.2	<0.05	5	0.7	<0.2
1359585	Soil	13	23	0.34	82	0.028	<1	1.23	0.004	0.06	0.4	0.03	1.7	0.2	<0.05	5	<0.5	<0.2
1359578	Soil	16	21	0.28	71	0.010	1	1.15	0.006	0.06	0.4	0.04	0.7	0.3	<0.05	5	0.7	<0.2
1383203	Soil	31	22	0.42	208	0.020	<1	1.37	0.005	0.05	0.1	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1359577	Soil	19	24	0.37	130	0.025	<1	1.37	0.005	0.08	0.6	0.07	1.7	0.3	<0.05	5	<0.5	<0.2
1383204	Soil	27	25	0.51	362	0.033	<1	1.35	0.006	0.06	0.2	0.04	4.0	0.1	<0.05	4	<0.5	<0.2
1383208	Soil	54	26	0.63	103	0.002	<1	1.95	0.004	0.04	<0.1	0.01	4.2	0.1	<0.05	6	<0.5	<0.2
1383209	Soil	64	20	0.56	59	0.002	<1	1.75	0.005	0.04	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
1383206	Soil	49	17	0.36	164	0.002	<1	1.29	0.003	0.04	<0.1	0.01	2.9	0.1	<0.05	4	<0.5	<0.2
1383210	Soil	64	21	0.55	55	0.002	<1	1.66	0.003	0.05	<0.1	0.03	1.9	0.1	<0.05	6	<0.5	<0.2
1359582	Soil	23	25	0.46	168	0.023	<1	1.52	0.005	0.07	0.3	0.04	2.2	0.2	<0.05	5	0.5	<0.2
1383215	Soil	63	22	0.61	115	0.001	<1	1.75	0.004	0.06	<0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1383211	Soil	23	22	0.41	121	0.017	<1	1.34	0.004	0.05	0.3	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1359579	Soil	18	23	0.40	126	0.026	<1	1.30	0.004	0.08	0.4	0.04	2.0	0.2	<0.05	4	<0.5	<0.2
1383213	Soil	28	9	0.19	45	0.003	<1	0.71	0.002	0.02	<0.1	0.03	4.7	<0.1	<0.05	1	<0.5	<0.2
1383202	Soil	26	22	0.45	205	0.026	<1	1.23	0.005	0.05	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
1383212	Soil	53	20	0.32	257	0.002	<1	1.50	0.004	0.04	<0.1	0.03	10.3	0.2	<0.05	3	1.0	<0.2
1383220	Soil	24	24	0.39	185	0.019	<1	1.37	0.004	0.04	0.1	0.04	3.8	0.1	<0.05	4	<0.5	<0.2

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600 - 666 Burrard St.
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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383207	Soil		0.9	50.7	20.6	80	0.1	32.6	16.7	840	3.21	9.8	1.1	3.3	19.4	13	<0.1	1.9	0.2	33	0.22	0.050
1383224	Soil		0.7	30.2	22.2	66	<0.1	30.4	13.0	496	2.85	17.9	1.1	3.6	16.6	12	<0.1	2.9	0.2	24	0.14	0.037
1383223	Soil		0.8	29.4	19.3	76	<0.1	29.7	12.2	415	2.99	13.8	1.0	4.0	12.3	15	0.1	2.0	0.2	37	0.12	0.033
1383225	Soil		0.7	30.5	18.7	58	<0.1	27.4	10.7	422	2.57	12.1	1.3	3.2	10.2	14	<0.1	1.5	0.2	34	0.14	0.039
1383226	Soil		0.7	34.2	25.2	68	0.2	31.0	13.9	711	2.71	15.1	0.9	0.7	15.5	12	<0.1	3.0	0.3	14	0.13	0.040
1383221	Soil		0.6	38.6	24.7	82	0.2	40.8	17.1	626	3.19	5.8	1.5	1.0	15.8	16	0.1	1.9	0.3	15	0.28	0.060
1383205	Soil		0.7	47.9	14.8	75	<0.1	34.3	16.7	457	3.16	15.2	0.9	<0.5	12.3	15	0.1	2.5	0.2	28	0.12	0.032
1383218	Soil		1.1	32.5	12.5	76	0.1	28.7	10.0	448	2.57	14.2	1.1	1.3	6.6	20	0.1	1.7	0.2	39	0.17	0.037
1383216	Soil		0.8	34.4	24.1	64	<0.1	31.3	10.7	1005	2.77	13.5	1.3	14.0	11.2	12	0.2	3.3	0.2	30	0.15	0.021
1383214	Soil		0.8	29.1	9.4	82	<0.1	34.3	12.6	435	3.68	27.7	1.0	4.4	19.2	10	<0.1	14.7	0.2	17	0.20	0.024
1383219	Soil		0.9	17.7	15.0	62	<0.1	20.8	8.9	476	2.51	10.1	0.7	2.4	5.2	10	<0.1	1.5	0.2	30	0.11	0.042
1383229	Soil		0.9	34.7	19.3	71	0.1	32.8	12.9	644	3.43	12.9	1.2	1.6	18.6	8	<0.1	5.1	0.3	21	0.04	0.027
1383217	Soil		0.5	18.4	16.1	40	0.2	18.8	7.9	538	1.95	8.7	0.7	2.4	7.8	38	<0.1	1.7	0.1	16	1.28	0.020
1383228	Soil		1.0	31.7	16.6	67	<0.1	26.8	10.3	570	2.60	25.1	0.8	4.2	9.6	15	0.1	3.0	0.2	31	0.12	0.029
1383230	Soil		0.6	28.6	16.0	58	<0.1	26.1	11.3	356	2.49	16.6	1.1	1.0	10.2	8	<0.1	3.2	0.4	27	0.07	0.019
1383227	Soil		0.5	33.4	17.6	78	<0.1	33.9	12.8	455	3.27	49.5	0.9	8.9	16.7	13	<0.1	5.1	0.3	15	0.20	0.031
1383222	Soil		0.6	17.7	22.7	61	0.2	20.5	8.5	440	2.02	9.0	0.9	5.3	10.7	34	0.2	2.0	0.2	18	0.26	0.039
1383232	Soil		1.0	26.7	16.8	64	0.3	28.7	11.8	336	3.24	15.5	0.7	0.8	11.0	10	<0.1	3.0	0.4	35	0.09	0.044
1383201	Soil		1.1	388.7	20.6	155	0.2	189.1	64.7	768	14.09	3.2	1.3	27.8	7.8	16	<0.1	0.4	0.2	184	0.26	0.043
1383231	Soil		0.7	24.5	10.7	50	<0.1	18.2	7.7	281	2.17	11.6	1.4	9.9	7.8	8	<0.1	1.3	0.1	30	0.05	0.020

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383207	Soil		50	28	0.68	154	0.013	<1	1.71	0.006	0.05	0.1	0.04	5.8	0.1	<0.05	5	<0.5	<0.2
1383224	Soil		45	20	0.43	229	0.014	<1	1.19	0.008	0.05	0.1	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1383223	Soil		30	27	0.53	243	0.022	<1	1.60	0.006	0.05	0.2	0.03	3.8	0.1	<0.05	4	<0.5	<0.2
1383225	Soil		28	24	0.47	267	0.025	<1	1.33	0.006	0.05	0.1	0.05	4.2	<0.1	<0.05	4	<0.5	<0.2
1383226	Soil		38	15	0.37	134	0.007	<1	1.03	0.005	0.06	0.1	0.02	2.9	0.1	<0.05	3	0.6	<0.2
1383221	Soil		52	17	0.47	126	0.009	1	1.15	0.005	0.05	0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1383205	Soil		35	27	0.60	245	0.021	1	1.39	0.005	0.05	0.1	0.03	3.7	<0.1	<0.05	4	0.5	<0.2
1383218	Soil		20	24	0.52	294	0.043	2	1.25	0.009	0.06	0.2	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1383216	Soil		28	22	0.39	219	0.019	<1	1.30	0.005	0.04	0.1	0.03	4.6	0.1	<0.05	4	<0.5	<0.2
1383214	Soil		46	15	0.36	90	0.004	<1	1.21	0.006	0.06	<0.1	<0.01	2.3	<0.1	<0.05	4	<0.5	<0.2
1383219	Soil		23	19	0.37	102	0.018	1	1.10	0.005	0.04	0.2	0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
1383229	Soil		48	21	0.49	138	0.007	1	1.54	0.005	0.05	<0.1	0.03	3.6	0.1	<0.05	4	<0.5	<0.2
1383217	Soil		22	12	0.26	120	0.008	2	0.74	0.006	0.03	0.1	0.04	2.7	<0.1	<0.05	2	<0.5	<0.2
1383228	Soil		24	20	0.45	252	0.026	1	1.21	0.008	0.06	0.2	0.04	4.2	<0.1	<0.05	3	<0.5	<0.2
1383230	Soil		28	19	0.44	127	0.023	2	1.32	0.005	0.06	0.2	0.05	2.8	0.1	<0.05	3	0.5	<0.2
1383227	Soil		49	17	0.45	186	0.005	1	1.35	0.007	0.06	<0.1	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1383222	Soil		30	15	0.33	123	0.015	2	0.97	0.005	0.08	0.1	0.03	2.2	0.1	<0.05	3	0.5	<0.2
1383232	Soil		35	22	0.43	77	0.012	<1	1.60	0.005	0.05	0.1	0.02	2.0	<0.1	<0.05	5	<0.5	<0.2
1383201	Soil		16	523	0.13	141	0.167	3	3.73	0.013	0.07	<0.1	0.03	39.5	<0.1	<0.05	20	0.7	<0.2
1383231	Soil		20	19	0.39	97	0.038	2	1.00	0.005	0.04	0.1	0.04	4.6	<0.1	<0.05	3	0.7	<0.2

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Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000315.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																						
1385619	Soil		0.7	27.6	15.7	50	0.5	27.3	12.8	647	2.45	23.8	2.0	6.3	5.7	33	0.1	0.8	0.2	23	0.39	0.054
REP 1385619	QC		0.8	27.2	15.8	51	0.4	28.9	14.2	664	2.56	23.6	2.0	5.6	5.7	32	0.1	0.8	0.2	24	0.42	0.055
1385606	Soil		0.7	32.3	23.7	65	0.3	47.9	22.1	817	3.41	29.2	0.8	4.1	7.2	15	0.1	1.7	0.3	28	0.24	0.067
REP 1385606	QC		0.8	32.7	24.2	66	0.3	46.6	22.6	824	3.43	29.6	0.8	4.0	7.2	15	<0.1	1.9	0.2	29	0.24	0.069
1385694	Soil		0.7	18.4	16.0	45	0.4	18.1	6.1	206	2.05	18.4	0.9	6.1	6.3	7	0.1	0.6	0.1	29	0.06	0.016
REP 1385694	QC		0.7	18.0	15.9	45	0.4	18.0	6.1	204	2.04	18.5	0.9	5.9	5.9	7	0.1	0.6	0.1	28	0.06	0.016
1385683	Soil		0.8	27.7	21.8	67	0.9	28.9	11.5	514	2.95	30.7	1.2	6.7	10.9	20	0.1	1.1	0.3	17	0.24	0.043
REP 1385683	QC		0.8	28.3	21.6	67	0.9	30.1	11.6	517	2.96	30.7	1.2	7.8	11.2	20	0.2	1.0	0.3	17	0.23	0.042
1359352	Soil		0.9	18.0	34.0	83	0.6	16.3	6.2	286	2.15	34.1	0.8	3.5	2.7	11	0.3	1.4	0.3	34	0.14	0.057
REP 1359352	QC		0.8	18.1	33.9	78	0.5	15.5	5.9	284	2.11	32.6	0.7	2.2	2.5	11	0.3	1.4	0.2	33	0.13	0.057
1382557	Soil		0.7	17.3	13.3	53	<0.1	21.3	8.8	296	2.36	12.5	0.8	46.3	5.5	9	<0.1	0.7	0.2	29	0.11	0.045
REP 1382557	QC		0.8	17.7	13.7	52	<0.1	20.4	9.3	295	2.32	12.7	0.7	2.6	5.4	9	0.1	0.8	0.2	28	0.11	0.046
1382570	Soil		0.6	24.8	22.7	72	0.8	22.4	10.0	504	2.30	22.8	6.3	6.1	4.6	61	0.3	1.5	0.4	17	0.97	0.066
REP 1382570	QC		0.6	24.2	22.8	70	0.8	22.0	9.6	472	2.23	22.9	6.3	7.6	4.5	60	0.3	1.3	0.3	16	0.97	0.068
1359562	Soil		0.7	21.6	78.0	33	3.9	11.7	2.9	77	1.12	7.8	1.5	1.0	3.6	15	0.4	0.5	0.2	18	0.11	0.036
REP 1359562	QC		0.8	21.1	76.8	30	3.9	11.0	2.8	71	1.04	7.3	1.4	2.5	3.6	15	0.4	0.6	0.2	17	0.12	0.034
1359570	Soil		1.0	35.8	15.4	63	0.2	28.5	12.4	600	3.06	21.2	0.7	4.3	7.5	8	0.2	0.9	0.3	34	0.07	0.029
REP 1359570	QC		1.2	35.5	15.0	61	0.2	29.6	11.7	598	2.97	20.7	0.7	2.4	7.5	7	0.2	0.9	0.3	33	0.06	0.030
1359546	Soil		0.7	14.1	14.9	42	0.2	13.5	5.8	262	1.82	21.4	0.6	1.9	2.2	8	0.1	1.4	0.1	26	0.09	0.042
REP 1359546	QC		0.6	14.1	14.5	40	0.2	14.0	6.2	259	1.82	21.8	0.6	36.4	2.2	8	<0.1	1.3	0.1	27	0.08	0.045
1361930	Soil		1.0	15.9	15.0	41	0.2	15.4	6.0	209	2.42	14.4	0.6	1.2	2.6	6	0.1	0.9	0.2	40	0.06	0.030
REP 1361930	QC		0.9	15.9	15.3	42	0.2	15.6	6.1	209	2.41	14.0	0.6	23.0	2.5	6	0.1	1.0	0.2	40	0.06	0.030
1385338	Soil		0.7	17.0	25.0	51	<0.1	15.2	5.9	170	1.98	14.1	0.7	4.7	3.8	5	0.1	0.7	0.2	24	0.05	0.032
REP 1385338	QC		0.7	16.9	24.8	51	<0.1	15.4	5.8	170	1.96	14.2	0.7	5.0	3.9	5	0.1	0.7	0.2	24	0.05	0.032
1385316	Soil		0.8	12.5	25.7	56	0.9	16.6	6.7	835	2.01	60.8	0.7	3.8	2.8	7	0.2	2.1	0.2	20	0.08	0.036
REP 1385316	QC		0.9	11.7	24.7	51	1.0	15.9	6.6	810	2.00	57.9	0.7	1.8	2.8	6	0.1	2.2	0.2	20	0.07	0.034
1385267	Soil		1.0	46.5	8.0	173	0.2	31.6	15.0	425	2.97	61.9	1.4	18.3	3.7	24	1.3	0.6	1.4	35	0.13	0.078
REP 1385267	QC		0.8	44.9	8.0	168	0.2	30.8	15.0	423	2.91	58.7	1.4	18.0	4.0	22	1.4	0.6	1.3	36	0.13	0.076

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

Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000315.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1385619	Soil	25	22	0.47	234	0.008	<1	1.29	0.004	0.04	0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
REP 1385619	QC	25	22	0.48	236	0.005	<1	1.30	0.004	0.04	0.1	0.03	2.1	0.1	0.07	4	<0.5	<0.2
1385606	Soil	29	41	0.56	77	0.009	1	1.31	0.003	0.04	0.1	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
REP 1385606	QC	30	38	0.58	77	0.009	1	1.45	0.004	0.04	0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1385694	Soil	18	19	0.34	94	0.017	<1	1.08	0.003	0.04	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
REP 1385694	QC	17	19	0.34	89	0.016	<1	1.08	0.004	0.04	0.1	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1385683	Soil	40	19	0.48	129	0.003	<1	1.58	0.003	0.10	<0.1	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
REP 1385683	QC	38	19	0.48	129	0.003	<1	1.60	0.002	0.09	<0.1	0.03	1.7	0.2	0.06	4	<0.5	<0.2
1359352	Soil	17	19	0.28	102	0.021	<1	1.03	0.004	0.05	0.2	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
REP 1359352	QC	17	18	0.31	98	0.019	<1	0.99	0.004	0.05	0.2	0.04	1.6	0.1	<0.05	3	<0.5	<0.2
1382557	Soil	21	20	0.38	91	0.022	<1	1.09	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
REP 1382557	QC	20	20	0.37	90	0.021	<1	1.05	0.003	0.04	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1382570	Soil	24	15	0.36	114	0.006	2	1.07	0.005	0.07	0.1	0.05	1.9	0.2	0.06	3	<0.5	<0.2
REP 1382570	QC	24	15	0.35	117	0.007	1	1.05	0.006	0.07	0.1	0.05	1.9	0.2	0.09	3	<0.5	<0.2
1359562	Soil	25	12	0.13	137	0.006	<1	0.98	0.005	0.06	0.1	0.07	1.4	0.2	0.06	4	<0.5	<0.2
REP 1359562	QC	23	11	0.13	131	0.006	1	0.92	0.004	0.06	<0.1	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1359570	Soil	23	24	0.42	123	0.013	<1	1.33	0.003	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
REP 1359570	QC	22	23	0.43	123	0.012	2	1.31	0.003	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1359546	Soil	16	16	0.24	71	0.017	<1	0.77	0.003	0.06	0.3	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
REP 1359546	QC	17	16	0.25	70	0.017	<1	0.75	0.003	0.06	0.2	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1361930	Soil	13	21	0.24	76	0.024	<1	1.01	0.003	0.03	0.4	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
REP 1361930	QC	13	20	0.24	76	0.023	<1	1.01	0.003	0.03	0.5	0.05	1.6	<0.1	<0.05	4	<0.5	<0.2
1385338	Soil	26	19	0.27	75	0.009	<1	1.12	0.003	0.05	0.1	0.01	1.3	0.2	<0.05	3	<0.5	<0.2
REP 1385338	QC	25	19	0.26	71	0.009	<1	1.08	0.002	0.05	0.1	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1385316	Soil	28	14	0.17	84	0.005	2	0.91	0.003	0.07	0.2	0.02	0.9	0.3	<0.05	3	<0.5	<0.2
REP 1385316	QC	27	15	0.17	82	0.005	2	0.85	0.003	0.07	0.2	0.02	0.7	0.3	<0.05	3	<0.5	<0.2
1385267	Soil	22	28	0.48	167	0.031	2	1.82	0.007	0.18	1.4	0.07	2.0	0.5	<0.05	6	0.7	<0.2
REP 1385267	QC	21	27	0.46	164	0.029	1	1.92	0.007	0.18	1.2	0.08	1.9	0.5	<0.05	6	<0.5	<0.2

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Project: MAY
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QUALITY CONTROL REPORT DAW12000315.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1385255	Soil	1.0	23.9	10.0	64	0.2	19.7	10.2	350	2.66	52.2	1.0	4.1	2.2	12	0.4	0.6	0.5	39	0.09	0.052
REP 1385255	QC	0.9	23.0	10.2	65	0.2	18.9	9.8	343	2.75	52.4	1.0	32.8	2.1	12	0.3	0.7	0.5	40	0.09	0.048
1359586	Soil	1.0	28.0	15.3	65	0.1	22.5	9.9	316	2.75	29.6	1.1	9.2	4.4	11	0.3	0.7	0.4	34	0.07	0.039
REP 1359586	QC	0.8	29.0	16.3	67	0.1	22.7	10.2	321	2.76	30.5	1.1	4.7	4.7	11	0.2	0.8	0.4	34	0.08	0.040
1383209	Soil	0.5	76.5	33.1	73	<0.1	33.3	12.1	822	3.70	2.0	0.9	1.5	28.4	11	<0.1	1.3	0.4	18	0.11	0.039
REP 1383209	QC	0.6	75.9	34.7	75	<0.1	33.1	12.5	810	3.88	1.8	0.9	<0.5	28.9	10	<0.1	1.3	0.4	18	0.10	0.041
1359582	Soil	0.7	25.1	10.3	69	<0.1	20.5	9.5	372	2.54	42.1	1.3	3.7	2.5	12	0.2	0.6	0.5	39	0.10	0.056
REP 1359582	QC	1.0	25.8	10.4	70	<0.1	20.3	10.1	376	2.67	43.2	1.3	4.9	2.5	13	0.3	0.7	0.5	40	0.10	0.057
1383231	Soil	0.7	24.5	10.7	50	<0.1	18.2	7.7	281	2.17	11.6	1.4	9.9	7.8	8	<0.1	1.3	0.1	30	0.05	0.020
REP 1383231	QC	0.7	23.4	10.8	51	<0.1	18.4	7.8	282	2.16	12.3	1.4	2.6	7.3	9	<0.1	1.4	0.1	31	0.05	0.021
Reference Materials																					
STD DS9	Standard	13.0	97.9	125.2	294	1.9	39.4	7.5	572	2.28	24.2	2.5	118.3	5.7	64	2.2	5.2	5.8	42	0.71	0.078
STD DS9	Standard	12.9	93.5	122.3	291	1.8	36.6	7.2	561	2.30	25.9	2.6	119.8	6.4	70	2.4	5.4	5.9	39	0.74	0.087
STD DS9	Standard	12.5	100.4	118.5	302	1.9	36.4	7.0	570	2.26	25.4	2.9	110.4	6.9	80	2.4	6.6	6.3	36	0.71	0.084
STD DS9	Standard	13.0	116.7	123.1	312	1.9	42.3	8.0	590	2.36	26.5	2.8	111.6	6.4	69	2.5	5.7	6.5	44	0.71	0.084
STD DS9	Standard	12.1	111.0	121.9	313	1.9	39.2	7.2	579	2.40	27.6	2.6	113.0	5.9	69	2.7	5.6	6.6	41	0.68	0.088
STD DS9	Standard	13.1	105.5	123.8	315	2.1	40.0	7.7	615	2.39	27.1	2.9	126.2	6.7	80	2.6	6.8	6.7	39	0.73	0.088
STD DS9	Standard	13.4	102.6	125.4	296	1.8	40.2	7.7	574	2.30	24.3	2.5	114.7	5.8	64	2.4	5.1	5.5	42	0.70	0.074
STD DS9	Standard	13.2	101.5	116.5	296	1.7	36.4	7.2	559	2.20	25.3	2.7	104.6	6.2	70	2.3	5.2	6.1	38	0.70	0.083
STD DS9	Standard	12.5	105.6	125.5	320	1.8	39.8	7.5	603	2.32	25.1	2.8	114.8	6.8	71	2.4	5.9	6.4	43	0.70	0.080
STD DS9	Standard	13.1	109.3	129.4	320	1.9	40.4	7.9	612	2.37	28.2	2.9	130.8	6.4	76	2.5	6.0	6.5	41	0.76	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Project: MAY
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QUALITY CONTROL REPORT DAW12000315.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1385255	Soil	17	23	0.40	123	0.028	2	1.43	0.005	0.07	0.5	0.04	1.7	0.3	<0.05	5	<0.5	<0.2
REP 1385255	QC	17	23	0.40	125	0.027	1	1.36	0.005	0.07	0.5	0.04	1.8	0.3	<0.05	5	<0.5	<0.2
1359586	Soil	19	22	0.43	76	0.025	<1	1.33	0.004	0.06	0.5	0.02	1.8	0.2	<0.05	4	<0.5	<0.2
REP 1359586	QC	20	22	0.42	76	0.027	1	1.25	0.005	0.07	0.5	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1383209	Soil	64	20	0.56	59	0.002	<1	1.75	0.005	0.04	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
REP 1383209	QC	64	21	0.58	60	0.002	<1	1.72	0.004	0.04	<0.1	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1359582	Soil	23	25	0.46	168	0.023	<1	1.52	0.005	0.07	0.3	0.04	2.2	0.2	<0.05	5	0.5	<0.2
REP 1359582	QC	23	25	0.43	168	0.024	<1	1.51	0.005	0.08	0.4	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1383231	Soil	20	19	0.39	97	0.038	2	1.00	0.005	0.04	0.1	0.04	4.6	<0.1	<0.05	3	0.7	<0.2
REP 1383231	QC	20	20	0.38	99	0.038	2	1.04	0.009	0.05	0.2	0.04	4.8	<0.1	<0.05	3	0.5	<0.2
Reference Materials																		
STD DS9	Standard	12	121	0.63	295	0.102	3	0.93	0.095	0.37	3.0	0.21	2.8	5.5	0.21	5	4.9	5.1
STD DS9	Standard	14	117	0.63	307	0.105	3	0.98	0.092	0.41	3.2	0.22	2.7	5.7	0.11	5	5.5	5.1
STD DS9	Standard	14	110	0.62	312	0.120	3	0.90	0.086	0.39	2.9	0.19	2.8	5.1	0.17	5	4.6	4.9
STD DS9	Standard	13	127	0.63	299	0.109	3	0.93	0.090	0.40	2.9	0.21	2.7	5.2	0.17	5	5.3	5.1
STD DS9	Standard	12	117	0.64	312	0.099	2	0.92	0.087	0.41	3.3	0.21	2.2	5.7	0.15	5	5.5	5.4
STD DS9	Standard	13	114	0.60	314	0.115	3	0.94	0.097	0.40	3.0	0.23	2.7	5.6	0.15	5	5.5	5.2
STD DS9	Standard	12	124	0.63	302	0.098	3	0.91	0.103	0.38	2.8	0.21	2.9	5.5	0.17	5	5.3	5.3
STD DS9	Standard	14	112	0.61	306	0.101	2	0.91	0.085	0.40	2.9	0.21	2.6	5.5	0.12	5	4.9	4.8
STD DS9	Standard	14	123	0.63	292	0.113	2	0.91	0.087	0.35	3.1	0.19	2.5	5.4	0.14	5	5.3	5.0
STD DS9	Standard	14	119	0.65	313	0.119	4	1.00	0.088	0.41	3.0	0.21	2.7	5.6	0.14	5	6.5	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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QUALITY CONTROL REPORT DAW12000315.1

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

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

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

Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000315.1

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

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Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 02, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS DAW12000316.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

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

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383336	Soil		0.7	35.6	23.7	74	0.1	30.5	15.3	579	2.91	21.6	1.0	4.0	10.5	8	0.1	1.1	0.3	25	0.06	0.028
1383337	Soil		1.1	30.0	12.1	51	<0.1	21.0	11.5	413	2.84	15.7	1.0	5.1	5.6	7	0.1	0.8	0.3	33	0.05	0.051
1383328	Soil		0.4	21.2	24.3	87	0.4	24.2	11.0	527	2.33	12.3	3.3	5.1	5.9	79	0.6	1.9	0.3	19	0.86	0.061
1383326	Soil		0.6	41.7	33.8	101	1.0	36.4	15.2	628	3.40	12.9	1.3	3.9	14.1	15	0.3	3.3	0.4	17	0.25	0.063
1383330	Soil		1.2	13.1	11.2	35	0.1	12.7	5.7	158	2.40	12.8	0.4	2.0	4.8	6	0.1	0.8	0.2	39	0.05	0.040
1383333	Soil		0.6	28.7	12.2	52	0.3	22.4	8.1	172	2.39	17.3	0.8	9.0	6.3	9	0.1	1.1	0.2	33	0.11	0.038
1383335	Soil		0.7	20.8	48.3	92	0.7	22.5	11.2	608	2.33	18.5	0.7	4.2	8.8	9	0.4	1.6	0.2	23	0.08	0.039
1383327	Soil		0.8	27.2	30.8	89	0.5	27.1	15.1	1071	3.12	14.9	1.4	2.8	10.6	30	0.3	3.3	0.3	22	0.51	0.063
1383332	Soil		0.6	20.5	31.5	74	1.1	19.2	7.6	348	2.25	15.2	1.0	3.8	6.8	12	0.3	1.6	0.2	25	0.16	0.046
1383331	Soil		0.7	27.7	26.9	85	0.9	29.6	13.1	681	2.83	11.0	0.8	1.9	8.3	22	0.3	1.2	0.3	24	0.35	0.056
1383329	Soil		1.0	48.2	23.7	88	0.3	44.3	19.6	990	3.77	19.1	1.4	2.6	17.0	13	0.2	1.7	0.3	19	0.16	0.055
1383334	Soil		0.9	19.4	19.1	58	0.4	18.7	7.5	284	2.41	12.8	0.9	3.5	5.1	12	0.1	0.8	0.2	39	0.12	0.019
1383620	Soil		0.7	22.6	15.8	76	0.2	16.5	7.2	266	2.23	13.8	6.7	1.4	4.2	7	0.3	0.8	0.6	32	0.08	0.041
1383338	Soil		0.9	42.9	18.1	70	0.2	30.6	13.4	552	3.23	18.2	2.0	4.0	10.1	12	0.2	1.6	0.3	21	0.09	0.053
1383345	Soil		0.6	19.5	23.5	59	0.7	19.0	6.4	232	2.19	22.7	1.1	3.7	7.7	16	0.1	0.9	0.2	17	0.20	0.036
1383342	Soil		0.7	36.1	30.3	73	0.5	36.4	20.1	702	3.26	24.2	2.2	2.1	13.7	23	0.2	0.9	0.2	14	0.34	0.036
1383340	Soil		0.8	32.8	35.4	108	0.6	34.3	14.7	821	3.18	22.0	1.9	3.0	12.0	16	0.4	0.8	0.2	19	0.25	0.040
1383349	Soil		0.7	10.5	12.1	41	0.2	16.3	6.3	139	1.97	9.7	0.4	0.7	4.5	10	0.2	0.5	0.1	33	0.14	0.036
1383628	Soil		1.1	13.3	21.9	98	0.5	11.6	5.6	237	2.07	15.7	7.8	2.7	1.1	12	0.7	0.7	2.0	39	0.12	0.052
1383348	Soil		0.8	16.8	10.3	48	<0.1	18.0	6.5	194	2.08	10.1	0.7	1.8	5.0	10	<0.1	0.6	0.1	37	0.10	0.016
1383346	Soil		0.9	21.5	22.6	58	0.5	20.0	11.0	444	2.66	24.9	0.9	1.6	8.0	13	<0.1	1.2	0.2	25	0.13	0.033
1383347	Soil		0.8	28.1	15.2	64	0.3	25.7	10.3	324	2.91	20.7	1.0	1.5	9.3	11	0.1	0.9	0.2	29	0.12	0.036
1383605	Soil		1.2	28.7	26.6	183	0.4	12.4	7.3	487	2.42	16.7	9.8	2.3	1.2	7	1.7	0.8	0.9	40	0.06	0.042
1383602	Soil		0.9	17.9	42.2	132	0.1	15.2	6.1	278	2.14	18.1	2.8	2.8	1.7	8	0.6	0.9	0.6	36	0.09	0.047
1383604	Soil		1.2	21.0	37.1	202	0.4	14.3	8.0	441	2.17	18.4	6.1	3.7	2.0	10	1.4	1.0	0.8	34	0.12	0.048
1383609	Soil		1.0	71.5	64.2	156	0.6	18.5	7.8	645	2.11	14.3	12.8	10.7	8.9	19	0.8	0.9	2.5	32	0.28	0.082
1383350	Soil		0.8	16.9	9.1	49	0.2	17.7	7.0	178	2.11	13.4	0.8	4.7	4.7	9	<0.1	0.7	0.2	33	0.10	0.024
1383344	Soil		0.6	26.6	26.7	67	0.7	26.0	10.8	656	2.73	20.4	1.9	3.1	10.5	34	0.3	1.2	0.2	16	0.52	0.046
1383339	Soil		0.8	46.3	50.4	118	2.2	36.6	15.4	1014	3.07	53.7	11.2	7.8	7.8	89	0.6	1.7	0.3	18	1.12	0.055
1383341	Soil		0.7	28.0	44.3	91	0.4	29.1	11.2	446	2.77	23.7	1.6	1.5	11.2	10	0.2	0.9	0.2	18	0.11	0.035

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383336	Soil		30	22	0.46	129	0.009	<1	1.28	0.003	0.03	0.1	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1383337	Soil		23	22	0.33	61	0.013	<1	1.33	0.004	0.03	0.2	0.03	1.6	<0.1	<0.05	4	0.5	<0.2
1383328	Soil		23	17	0.35	196	0.006	2	1.01	0.004	0.06	0.2	0.04	2.5	0.1	0.07	3	1.0	<0.2
1383326	Soil		53	23	0.58	104	0.003	<1	1.51	0.003	0.05	<0.1	0.02	2.2	0.2	<0.05	5	0.8	<0.2
1383330	Soil		18	18	0.22	73	0.013	<1	1.04	0.003	0.03	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1383333	Soil		12	24	0.33	127	0.020	1	1.16	0.004	0.04	0.2	0.03	2.3	<0.1	<0.05	3	0.8	<0.2
1383335	Soil		23	18	0.33	125	0.011	<1	1.06	0.003	0.07	0.1	0.02	1.8	0.1	<0.05	3	0.7	<0.2
1383327	Soil		36	20	0.47	227	0.003	<1	1.38	0.004	0.05	0.1	0.03	2.6	0.1	<0.05	4	0.8	<0.2
1383332	Soil		24	19	0.33	161	0.007	<1	1.14	0.003	0.05	0.2	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1383331	Soil		32	23	0.53	179	0.006	<1	1.31	0.004	0.05	0.2	0.05	2.0	0.1	<0.05	4	<0.5	<0.2
1383329	Soil		48	26	0.70	68	0.005	<1	1.70	0.003	0.04	<0.1	<0.01	2.0	<0.1	<0.05	5	0.6	<0.2
1383334	Soil		16	25	0.38	242	0.024	<1	1.24	0.007	0.04	0.2	0.04	4.2	<0.1	<0.05	4	<0.5	<0.2
1383620	Soil		14	20	0.36	69	0.023	<1	1.16	0.003	0.04	0.5	0.04	2.0	0.2	<0.05	4	0.7	<0.2
1383338	Soil		36	21	0.54	78	0.010	<1	1.33	0.003	0.04	0.1	0.02	1.9	0.1	<0.05	4	0.5	<0.2
1383345	Soil		30	15	0.34	84	0.006	<1	0.99	0.003	0.07	<0.1	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1383342	Soil		40	23	0.58	60	0.002	<1	1.52	0.004	0.08	<0.1	0.02	1.7	0.1	<0.05	4	0.5	<0.2
1383340	Soil		36	24	0.58	103	0.005	<1	1.52	0.003	0.07	<0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1383349	Soil		13	19	0.29	154	0.012	<1	1.10	0.003	0.06	0.1	0.01	1.8	<0.1	<0.05	3	<0.5	<0.2
1383628	Soil		15	19	0.28	128	0.017	1	1.10	0.004	0.06	1.6	0.03	1.2	0.2	<0.05	5	<0.5	<0.2
1383348	Soil		15	24	0.36	186	0.026	<1	1.18	0.005	0.04	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1383346	Soil		30	19	0.33	128	0.008	<1	1.05	0.003	0.07	0.2	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1383347	Soil		31	24	0.46	129	0.012	<1	1.36	0.004	0.05	0.1	0.02	2.1	0.1	<0.05	4	0.5	<0.2
1383605	Soil		15	22	0.30	107	0.016	<1	1.30	0.003	0.05	0.7	0.03	1.3	0.2	<0.05	5	<0.5	<0.2
1383602	Soil		15	22	0.31	79	0.023	<1	1.07	0.003	0.05	0.7	0.05	1.8	0.3	<0.05	4	0.6	<0.2
1383604	Soil		14	19	0.32	74	0.022	2	1.02	0.003	0.06	0.8	0.04	1.4	0.2	<0.05	4	0.7	<0.2
1383609	Soil		25	18	0.31	144	0.017	<1	1.04	0.005	0.07	1.7	0.04	2.4	0.2	<0.05	4	<0.5	<0.2
1383350	Soil		13	21	0.33	132	0.023	<1	1.13	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	3	0.6	<0.2
1383344	Soil		34	19	0.42	78	0.004	<1	1.13	0.003	0.10	0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1383339	Soil		31	22	0.51	124	0.003	<1	1.61	0.004	0.08	<0.1	0.06	2.3	0.2	0.07	4	1.5	<0.2
1383341	Soil		31	21	0.46	88	0.004	<1	1.45	0.003	0.06	<0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383603	Soil		1.3	17.6	36.1	164	0.3	11.5	6.3	406	2.35	18.6	2.9	3.0	1.3	6	0.9	1.1	0.8	38	0.05	0.035
1383610	Soil		1.5	32.0	20.2	80	0.4	17.8	7.6	341	2.32	13.9	7.8	8.6	2.0	13	0.4	0.8	1.0	39	0.17	0.086
1383356	Soil		0.7	24.2	11.5	50	0.1	22.1	8.0	248	2.24	12.6	1.2	2.3	6.6	12	<0.1	0.6	0.2	27	0.19	0.036
1383608	Soil		1.6	23.5	29.0	131	0.4	11.3	6.0	385	2.07	16.6	15.2	2.3	1.3	10	1.2	0.8	0.9	37	0.11	0.050
1383343	Soil		0.9	25.8	29.0	61	1.2	29.9	12.5	2298	3.20	106.7	2.1	19.3	11.8	25	0.1	3.1	0.3	16	0.56	0.049
1383353	Soil		0.9	20.5	14.4	48	<0.1	19.7	9.3	263	2.64	14.8	0.9	3.3	6.2	7	0.1	0.7	0.2	32	0.06	0.030
1383611	Soil		1.0	22.4	19.0	111	0.1	21.9	10.0	568	2.42	13.5	3.8	18.7	4.3	16	0.4	0.8	1.2	40	0.18	0.095
1383606	Soil		0.9	23.0	22.2	115	0.4	11.4	7.0	620	2.36	17.1	5.8	1.1	0.9	8	0.9	0.9	1.1	41	0.06	0.050
1383355	Soil		0.8	41.0	20.6	88	0.1	39.0	15.6	506	3.61	18.7	1.9	1.4	16.0	23	<0.1	0.7	0.5	21	0.26	0.048
1383354	Soil		0.8	14.2	21.7	48	0.2	14.0	6.5	340	2.09	15.7	1.3	1.4	5.8	26	<0.1	0.8	0.3	30	0.28	0.028
1383629	Soil		0.9	14.2	20.7	116	<0.1	13.6	7.9	628	2.27	18.0	1.3	2.3	3.2	10	0.5	0.9	0.9	37	0.09	0.050
1383626	Soil		1.4	15.9	30.7	110	0.2	14.0	6.9	458	2.60	15.0	9.5	1.6	1.0	13	0.6	0.8	1.0	46	0.11	0.054
1383607	Soil		1.6	27.2	30.4	141	0.4	13.9	6.7	406	2.29	19.1	14.2	2.9	1.8	11	1.4	0.9	1.1	40	0.11	0.051
1383623	Soil		1.3	15.8	36.1	97	0.1	13.8	7.9	519	2.43	15.5	6.6	5.0	1.4	12	0.5	0.8	1.1	43	0.09	0.051
1383352	Soil		1.4	14.0	15.8	52	0.3	16.6	7.1	228	2.72	14.8	0.8	3.3	5.1	12	0.1	0.8	0.2	51	0.10	0.035
1383627	Soil		1.2	12.7	22.4	102	0.4	10.5	4.8	303	2.23	24.2	9.7	2.9	1.4	11	0.7	0.7	1.5	42	0.08	0.047
1383625	Soil		0.6	13.9	12.0	75	<0.1	14.5	8.6	363	1.92	11.6	1.3	4.8	1.4	10	0.3	0.7	0.4	30	0.10	0.052
1383613	Soil		2.0	18.7	37.2	235	0.9	15.4	7.5	427	2.18	21.3	37.7	2.4	5.9	17	1.0	0.8	1.9	37	0.17	0.051
1382643	Soil		1.0	11.6	15.6	52	<0.1	15.5	7.8	329	2.66	18.3	0.7	4.8	3.6	9	0.3	0.9	0.2	42	0.09	0.035
1382635	Soil		0.8	28.8	15.2	55	0.1	22.3	8.6	327	2.54	17.5	1.2	4.3	6.5	9	0.1	6.2	0.2	34	0.08	0.038
1383624	Soil		0.7	13.7	12.5	74	<0.1	14.5	7.4	323	1.95	12.3	1.3	2.8	1.7	11	0.3	0.7	0.3	32	0.11	0.050
1383621	Soil		0.8	39.2	20.3	90	0.2	17.4	7.5	414	2.28	14.0	11.7	4.7	4.2	13	0.4	0.9	0.8	34	0.12	0.063
1382615	Soil		0.8	23.2	31.8	69	1.2	21.7	13.0	632	2.81	34.7	1.1	19.2	4.8	10	0.3	3.0	0.2	33	0.09	0.068
1382645	Soil		0.9	21.2	12.0	54	<0.1	21.8	7.8	278	2.40	13.8	0.9	2.5	5.9	12	0.2	1.2	0.2	36	0.10	0.043
1382649	Soil		1.0	17.8	12.0	54	<0.1	21.7	10.3	303	2.54	15.4	0.8	15.5	5.2	11	<0.1	1.1	0.2	39	0.09	0.033
1383617	Soil		0.8	15.4	27.4	126	0.1	14.5	8.9	520	2.13	14.6	2.2	4.2	3.8	9	0.5	0.8	0.7	30	0.10	0.055
1382638	Soil		0.9	13.7	14.4	45	<0.1	16.0	6.4	275	2.45	13.9	0.7	4.7	3.4	9	0.2	1.0	0.1	40	0.09	0.031
1382619	Soil		0.9	15.8	11.7	48	0.1	16.1	6.7	241	2.37	15.1	1.0	2.6	1.1	8	0.1	1.1	0.2	36	0.06	0.038
1382616	Soil		0.8	17.3	17.5	52	0.2	17.7	6.1	287	2.51	23.7	0.9	37.0	2.3	9	0.2	2.0	0.4	34	0.09	0.043
1382647	Soil		0.9	16.3	12.8	55	<0.1	20.0	7.5	297	2.46	25.9	0.8	10.5	4.6	13	0.1	1.8	0.2	39	0.12	0.041

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383603	Soil		13	21	0.30	63	0.020	<1	1.10	0.003	0.04	0.8	0.04	1.4	0.3	<0.05	5	<0.5	<0.2
1383610	Soil		17	21	0.31	130	0.022	<1	1.08	0.005	0.06	1.7	0.07	1.8	0.2	<0.05	4	<0.5	<0.2
1383356	Soil		21	20	0.38	137	0.009	<1	1.14	0.004	0.04	0.2	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1383608	Soil		16	17	0.26	107	0.016	<1	0.96	0.003	0.05	2.0	0.04	1.3	0.2	<0.05	4	0.6	<0.2
1383343	Soil		34	19	0.40	113	0.003	<1	1.21	0.004	0.10	<0.1	0.04	2.8	0.2	<0.05	4	<0.5	<0.2
1383353	Soil		19	21	0.30	81	0.013	<1	1.10	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1383611	Soil		17	24	0.42	97	0.043	2	1.42	0.006	0.05	1.5	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1383606	Soil		14	21	0.31	81	0.024	<1	1.11	0.004	0.05	0.8	0.05	1.2	0.2	<0.05	4	0.5	<0.2
1383355	Soil		48	27	0.67	109	0.008	<1	1.74	0.005	0.06	<0.1	0.02	2.5	0.2	<0.05	5	0.7	<0.2
1383354	Soil		22	17	0.31	204	0.013	<1	1.17	0.005	0.09	0.2	0.02	2.5	0.2	<0.05	4	<0.5	<0.2
1383629	Soil		15	19	0.32	51	0.029	<1	0.89	0.004	0.05	0.5	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1383626	Soil		17	24	0.38	129	0.030	2	1.37	0.006	0.07	0.6	0.02	1.6	0.2	0.06	6	<0.5	<0.2
1383607	Soil		18	21	0.35	111	0.030	2	1.15	0.005	0.06	1.4	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1383623	Soil		17	23	0.35	101	0.030	1	1.35	0.006	0.06	0.8	0.04	1.6	0.2	<0.05	6	<0.5	<0.2
1383352	Soil		14	28	0.39	104	0.043	1	1.57	0.007	0.05	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
1383627	Soil		15	20	0.31	102	0.029	1	1.10	0.005	0.06	1.2	0.04	1.6	0.2	<0.05	5	<0.5	<0.2
1383625	Soil		15	18	0.30	59	0.026	<1	1.01	0.004	0.04	0.5	0.04	1.8	<0.1	<0.05	3	<0.5	<0.2
1383613	Soil		29	21	0.40	134	0.030	1	1.11	0.005	0.06	1.5	0.03	2.7	0.1	<0.05	4	0.9	<0.2
1382643	Soil		16	23	0.34	109	0.031	<1	1.27	0.004	0.05	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1382635	Soil		27	20	0.42	94	0.022	<1	1.25	0.004	0.04	0.2	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1383624	Soil		15	19	0.31	67	0.029	1	1.07	0.004	0.04	1.0	0.04	1.9	<0.1	<0.05	4	0.6	<0.2
1383621	Soil		23	20	0.40	118	0.029	<1	1.37	0.006	0.06	0.5	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1382615	Soil		33	20	0.42	114	0.018	1	1.20	0.004	0.06	0.3	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1382645	Soil		20	20	0.37	102	0.027	1	1.21	0.004	0.05	0.3	0.04	2.2	0.1	<0.05	4	0.7	<0.2
1382649	Soil		17	23	0.40	107	0.038	1	1.40	0.006	0.05	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1383617	Soil		16	18	0.36	63	0.031	<1	1.11	0.004	0.06	1.0	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1382638	Soil		14	21	0.32	103	0.032	1	1.23	0.005	0.04	0.3	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1382619	Soil		19	20	0.42	87	0.020	<1	1.27	0.005	0.04	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1382616	Soil		25	20	0.34	107	0.018	<1	1.09	0.003	0.05	0.3	0.04	1.5	0.2	<0.05	4	<0.5	<0.2
1382647	Soil		20	21	0.38	87	0.038	<1	1.09	0.007	0.06	0.3	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383616	Soil		1.0	30.7	29.3	118	0.5	17.5	7.7	407	1.98	14.3	7.6	10.2	6.4	15	0.8	0.8	1.8	31	0.17	0.069
1382618	Soil		0.8	20.1	17.3	53	0.1	17.5	6.2	256	2.72	24.1	0.9	2.0	8.0	9	0.2	1.9	0.3	34	0.07	0.034
1383615	Soil		0.9	19.2	30.1	183	0.5	13.7	6.9	387	2.09	15.5	7.5	1.6	6.0	13	1.1	0.9	3.3	33	0.13	0.050
1382620	Soil		0.8	19.4	17.6	57	0.1	17.4	11.1	506	2.43	17.2	1.1	2.2	7.1	10	0.2	1.1	0.3	30	0.09	0.055
1382622	Soil		0.8	14.2	13.1	54	<0.1	14.7	6.3	275	2.20	16.0	0.8	20.2	3.8	9	0.1	1.3	0.2	32	0.09	0.049
1383622	Soil		1.0	15.7	22.8	82	0.1	12.4	8.5	622	2.44	14.3	4.4	17.1	1.4	9	0.3	0.7	0.5	42	0.07	0.055
1382617	Soil		0.7	25.2	21.3	71	0.5	23.3	8.9	397	2.56	43.9	1.0	2.4	6.0	11	0.3	2.4	0.2	32	0.11	0.049
1382646	Soil		0.9	19.5	11.2	61	<0.1	21.7	8.2	273	2.23	16.0	0.8	3.4	5.1	13	0.3	1.3	0.1	33	0.13	0.053
1382648	Soil		1.0	11.3	13.3	41	<0.1	12.3	4.7	192	2.45	18.6	0.6	1.5	4.0	8	0.2	1.2	0.2	41	0.06	0.031
1383619	Soil		0.7	26.8	26.7	91	0.4	16.5	6.5	246	2.07	16.8	6.5	6.2	3.2	10	0.4	1.0	0.5	34	0.09	0.047
1383612	Soil		0.9	10.6	11.7	56	<0.1	12.4	5.7	250	2.35	13.3	2.9	17.7	1.1	11	0.3	0.7	0.4	45	0.10	0.047
1383614	Soil		1.5	15.3	34.4	112	0.9	9.8	5.6	454	2.18	13.5	8.7	4.1	2.8	12	1.1	0.8	2.9	51	0.08	0.050
1382624	Soil		0.8	21.3	13.6	53	0.2	18.8	7.3	289	2.23	16.5	0.9	14.2	2.9	8	0.2	1.4	0.3	31	0.08	0.048
1382637	Soil		0.9	50.5	28.6	90	1.4	33.4	12.3	1035	3.38	98.2	1.7	10.1	12.0	9	0.3	5.0	0.4	28	0.08	0.050
1382636	Soil		0.8	26.7	13.9	45	0.2	23.4	9.7	184	2.57	15.7	0.7	6.9	6.1	6	0.2	1.6	0.2	38	0.05	0.026
1383618	Soil		1.2	19.9	33.5	76	<0.1	12.6	5.1	233	2.08	12.0	4.2	3.9	0.8	7	0.3	0.7	0.6	39	0.06	0.048
1382629	Soil		0.9	34.6	19.6	84	0.5	26.8	10.3	595	2.71	42.3	1.3	6.3	6.3	11	0.3	3.9	0.3	33	0.12	0.060
1382642	Soil		1.0	21.2	19.6	66	0.1	25.3	13.0	542	2.78	19.0	1.1	8.9	5.0	13	0.4	1.8	0.2	38	0.15	0.078
1382627	Soil		1.0	19.5	18.2	49	0.3	16.6	6.9	290	2.26	37.9	0.8	18.1	1.1	9	0.1	1.8	0.2	34	0.08	0.046
1382631	Soil		0.4	50.7	28.3	122	1.1	52.9	26.3	2905	4.54	68.4	3.7	8.3	22.4	6	0.4	15.4	0.4	10	0.03	0.049
1361943	Soil		1.2	57.8	13.0	72	0.2	29.7	10.6	320	3.46	57.4	2.0	10.3	2.1	21	0.2	1.2	1.1	47	0.10	0.082
1382632	Soil		0.9	42.2	19.9	70	0.2	30.9	14.5	508	2.98	22.7	2.0	11.1	2.5	10	0.2	3.7	0.4	36	0.09	0.069
1382625	Soil		0.8	23.6	12.9	59	0.2	19.8	8.3	302	2.42	17.2	1.1	15.5	3.1	9	0.2	1.5	0.2	36	0.08	0.054
1382639	Soil		1.2	16.6	17.6	43	0.2	15.6	5.4	174	2.52	18.9	0.6	3.1	5.2	7	0.2	2.1	0.2	41	0.06	0.029
1361949	Soil		1.0	37.6	10.8	78	0.3	29.9	12.2	383	3.08	79.5	1.2	7.8	2.2	11	0.3	0.9	0.9	46	0.08	0.050
1383453	Soil		1.2	36.9	12.6	86	1.5	33.0	13.2	526	3.44	91.0	1.0	5.9	2.2	15	0.2	1.4	0.9	49	0.10	0.054
1361944	Soil		1.0	28.7	10.0	58	0.2	23.2	8.9	257	2.67	25.0	1.0	3.3	2.8	9	0.2	0.9	0.5	42	0.08	0.040
1383455	Soil		1.0	33.3	9.2	71	0.1	31.5	11.9	263	2.95	35.2	0.9	8.6	5.1	12	0.1	0.7	0.6	44	0.12	0.046
1361941	Soil		0.8	24.4	9.1	59	<0.1	20.8	8.1	275	2.59	53.1	0.7	8.3	4.6	9	0.4	1.2	0.8	42	0.08	0.035
1361946	Soil		1.0	43.3	9.2	68	0.1	31.1	10.2	256	2.76	78.9	1.2	9.2	6.2	17	0.2	0.9	0.6	41	0.14	0.054

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383616	Soil	20	18	0.34	106	0.029	1	0.94	0.005	0.06	2.0	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1382618	Soil	26	18	0.38	81	0.027	<1	1.01	0.004	0.05	0.3	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1383615	Soil	20	18	0.34	102	0.028	<1	1.08	0.005	0.05	2.4	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1382620	Soil	27	19	0.39	93	0.026	<1	1.07	0.004	0.04	0.4	0.03	1.8	<0.1	<0.05	4	0.6	<0.2
1382622	Soil	23	19	0.38	76	0.024	<1	1.17	0.004	0.04	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1383622	Soil	13	23	0.35	75	0.027	<1	1.47	0.005	0.06	0.3	0.04	1.5	0.2	<0.05	5	0.5	<0.2
1382617	Soil	25	20	0.40	123	0.021	<1	1.08	0.005	0.05	0.4	0.07	2.2	0.1	<0.05	3	<0.5	<0.2
1382646	Soil	17	20	0.40	108	0.031	1	1.08	0.005	0.06	0.3	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1382648	Soil	15	18	0.25	69	0.027	<1	1.11	0.004	0.04	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1383619	Soil	15	18	0.35	83	0.021	<1	1.09	0.004	0.06	0.4	0.04	2.1	0.2	<0.05	4	<0.5	<0.2
1383612	Soil	16	20	0.30	75	0.030	<1	1.15	0.005	0.04	0.7	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1383614	Soil	18	19	0.26	130	0.032	<1	1.11	0.005	0.06	1.8	0.05	1.7	0.3	<0.05	6	<0.5	<0.2
1382624	Soil	21	20	0.34	88	0.016	<1	1.03	0.003	0.03	0.4	0.03	1.5	0.1	<0.05	3	<0.5	<0.2
1382637	Soil	44	23	0.53	116	0.013	1	1.46	0.004	0.06	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1382636	Soil	18	21	0.28	75	0.023	1	1.27	0.003	0.03	0.3	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1383618	Soil	12	20	0.25	63	0.016	<1	1.12	0.003	0.05	0.6	0.04	1.1	0.2	<0.05	4	<0.5	<0.2
1382629	Soil	28	23	0.45	118	0.019	2	1.25	0.004	0.05	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1382642	Soil	18	22	0.34	141	0.021	1	1.10	0.004	0.05	0.6	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1382627	Soil	19	20	0.28	97	0.012	<1	1.02	0.004	0.04	0.2	0.02	1.2	0.2	<0.05	4	<0.5	<0.2
1382631	Soil	73	15	0.39	76	<0.001	1	1.16	0.003	0.07	<0.1	<0.01	2.4	0.4	<0.05	3	<0.5	<0.2
1361943	Soil	25	31	0.44	208	0.026	<1	1.50	0.007	0.10	1.1	0.05	1.8	0.5	0.07	5	<0.5	<0.2
1382632	Soil	22	26	0.41	107	0.014	<1	1.42	0.005	0.04	0.3	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1382625	Soil	21	24	0.37	124	0.022	<1	1.22	0.004	0.04	0.4	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1382639	Soil	21	19	0.20	101	0.019	<1	0.95	0.004	0.05	0.3	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1361949	Soil	21	32	0.50	151	0.024	<1	1.84	0.005	0.12	0.8	0.03	2.1	0.5	<0.05	6	<0.5	<0.2
1383453	Soil	22	38	0.53	142	0.027	<1	1.84	0.006	0.18	0.7	0.05	2.4	0.7	<0.05	7	<0.5	<0.2
1361944	Soil	18	25	0.39	126	0.028	1	1.22	0.005	0.07	0.5	0.04	1.9	0.4	<0.05	4	<0.5	<0.2
1383455	Soil	20	34	0.57	140	0.045	<1	1.82	0.006	0.20	0.9	0.02	2.7	0.6	<0.05	6	<0.5	<0.2
1361941	Soil	17	25	0.34	101	0.040	1	1.16	0.004	0.09	1.4	0.05	1.9	0.4	<0.05	4	<0.5	<0.2
1361946	Soil	23	27	0.49	148	0.034	<1	1.45	0.007	0.11	0.7	0.03	2.3	0.3	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1361942	Soil		0.8	23.6	8.8	56	<0.1	23.0	9.3	289	2.46	27.5	0.7	15.5	4.7	8	0.3	1.0	0.5	42	0.08	0.032
1361947	Soil		0.9	37.6	9.5	70	0.2	30.6	12.8	327	2.78	38.5	1.0	6.8	7.0	12	0.2	1.0	0.5	38	0.11	0.043
1383443	Soil		1.0	40.7	10.2	74	0.1	34.5	17.2	382	3.07	57.5	0.9	5.5	6.0	11	0.2	1.1	0.7	47	0.09	0.026
1383446	Soil		1.2	42.9	12.8	85	0.3	33.7	12.8	431	3.23	48.8	1.5	19.0	2.8	17	0.3	1.0	0.7	48	0.16	0.064
1383442	Soil		0.9	40.8	9.9	62	0.2	31.5	12.4	282	2.84	47.1	1.2	5.5	6.0	14	0.1	1.2	0.5	42	0.12	0.047
1361945	Soil		1.0	78.0	10.3	67	0.4	33.0	14.3	347	2.90	117.8	1.1	14.7	7.0	12	0.2	1.0	0.9	40	0.09	0.034
1383449	Soil		1.2	60.2	12.8	88	0.3	27.2	14.3	592	3.21	80.5	1.5	17.2	2.2	13	0.6	1.0	2.1	52	0.09	0.065
1383450	Soil		1.2	63.6	12.5	96	0.3	27.3	14.0	546	3.22	103.8	1.6	22.6	3.7	16	0.8	1.1	2.6	49	0.12	0.065
1383448	Soil		1.1	68.2	16.0	99	0.4	33.9	15.7	618	3.38	80.1	1.9	42.6	4.9	14	0.6	1.0	2.2	50	0.12	0.067
1383445	Soil		1.1	42.0	9.8	82	0.2	34.2	14.4	364	3.05	21.9	1.3	16.6	6.9	17	0.2	0.8	0.6	43	0.18	0.067
1383456	Soil		0.9	31.3	9.5	72	<0.1	29.4	11.3	278	2.75	32.6	0.9	4.9	5.5	11	0.2	0.9	0.4	40	0.11	0.040
1383459	Soil		0.8	30.4	11.1	65	0.2	24.6	10.9	376	2.55	59.1	1.0	41.6	5.6	11	0.5	1.1	0.7	43	0.11	0.043
1383447	Soil		0.8	53.2	13.9	76	0.6	25.2	12.8	493	2.87	103.6	1.7	32.9	4.9	19	0.3	1.4	1.6	44	0.16	0.057
1358936	Soil		0.6	31.3	25.5	73	0.1	30.7	11.8	411	2.56	17.0	0.9	5.2	8.5	8	0.2	0.6	0.3	30	0.08	0.037
1383458	Soil		1.0	94.0	973.5	499	74.1	31.4	11.3	3549	2.52	173.4	2.4	104.5	11.2	14	2.9	2.4	1.2	25	0.10	0.057
1383452	Soil		1.0	29.9	17.4	82	0.3	24.5	11.8	464	2.83	82.1	0.9	10.0	1.5	11	0.5	0.9	0.7	46	0.11	0.061
1361950	Soil		0.9	35.9	13.5	71	0.5	29.9	12.4	423	2.87	72.1	1.3	22.4	1.7	13	0.2	0.8	1.0	43	0.09	0.062
1383441	Soil		0.8	26.5	8.7	49	0.1	21.3	7.3	200	2.40	17.0	0.8	2.5	1.5	8	0.2	0.7	0.4	36	0.08	0.047
1383454	Soil		0.9	27.4	8.5	63	<0.1	28.9	9.2	239	2.61	22.0	0.7	6.1	4.3	12	0.1	0.8	0.7	38	0.12	0.046
1383457	Soil		1.3	32.5	11.1	66	0.2	30.3	10.2	329	2.85	50.6	1.0	12.4	3.4	11	0.2	1.1	0.7	39	0.10	0.045
1383461	Soil		1.0	159.4	99.8	154	0.6	27.8	10.9	472	3.44	99.9	1.7	64.1	8.0	23	1.0	1.6	8.1	36	0.15	0.070
1383444	Soil		1.0	46.8	10.7	94	0.3	36.0	15.6	420	3.19	44.0	1.1	7.2	6.8	13	0.2	1.0	1.5	41	0.12	0.047
1383460	Soil		1.3	62.4	18.4	91	0.5	28.2	12.7	484	2.76	93.8	1.8	31.5	2.2	18	0.6	1.4	2.7	40	0.15	0.087
1358931	Soil		0.8	25.6	17.3	50	0.1	22.0	8.3	342	2.42	12.3	0.9	2.5	3.8	17	<0.1	0.5	0.3	28	0.33	0.044
1358935	Soil		0.9	37.8	30.5	70	0.2	42.0	16.2	336	2.98	15.0	1.1	0.5	14.4	7	0.2	0.8	0.4	18	0.08	0.053
1361948	Soil		0.9	39.1	11.4	70	0.1	30.1	11.5	308	3.15	53.7	1.2	11.4	7.8	13	0.2	1.9	1.4	39	0.08	0.032
1358934	Soil		1.1	16.8	19.5	56	<0.1	20.7	9.7	363	2.51	12.5	0.9	0.9	6.0	9	0.1	0.7	0.2	35	0.11	0.044
1358930	Soil		0.6	28.7	30.8	71	0.4	30.1	10.0	460	2.65	10.4	1.3	3.5	8.3	15	0.2	0.8	0.3	20	0.29	0.051
1358932	Soil		1.0	23.6	23.1	63	0.2	19.4	11.2	795	2.31	11.0	1.1	3.6	2.0	28	0.5	0.5	0.4	28	0.54	0.086
1358941	Soil		1.3	63.4	21.7	79	0.1	49.3	20.4	844	2.97	18.6	1.5	1.8	21.6	22	0.2	1.6	0.3	10	1.60	0.067

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1361942	Soil		17	24	0.33	113	0.035	<1	1.10	0.005	0.06	0.9	0.05	2.0	0.3	<0.05	3	<0.5	<0.2
1361947	Soil		22	28	0.51	146	0.038	<1	1.52	0.005	0.13	0.4	0.03	2.6	0.4	<0.05	4	<0.5	<0.2
1383443	Soil		19	33	0.56	109	0.047	<1	1.66	0.005	0.13	1.0	0.02	3.1	0.5	<0.05	5	<0.5	<0.2
1383446	Soil		21	36	0.53	231	0.031	1	1.80	0.007	0.14	1.1	0.03	2.6	0.5	<0.05	6	<0.5	<0.2
1383442	Soil		32	30	0.52	128	0.037	1	1.77	0.005	0.15	0.7	0.02	2.6	0.6	<0.05	5	<0.5	<0.2
1361945	Soil		24	28	0.50	211	0.034	<1	1.62	0.005	0.12	0.7	0.03	2.7	0.6	<0.05	5	<0.5	<0.2
1383449	Soil		21	33	0.46	161	0.038	<1	1.77	0.006	0.10	2.3	0.03	2.4	0.5	<0.05	6	<0.5	<0.2
1383450	Soil		22	33	0.47	197	0.042	<1	1.62	0.007	0.12	4.0	0.06	2.7	0.5	<0.05	5	<0.5	<0.2
1383448	Soil		26	36	0.56	269	0.041	<1	1.98	0.007	0.15	2.6	0.04	3.3	0.6	<0.05	6	0.5	<0.2
1383445	Soil		22	32	0.55	173	0.042	<1	1.73	0.007	0.18	1.1	0.05	3.0	0.4	<0.05	5	<0.5	<0.2
1383456	Soil		19	28	0.50	118	0.041	<1	1.56	0.006	0.13	0.7	0.02	2.7	0.4	<0.05	5	<0.5	<0.2
1383459	Soil		20	26	0.36	128	0.038	<1	1.12	0.005	0.07	1.4	0.03	2.1	0.3	<0.05	3	<0.5	<0.2
1383447	Soil		23	29	0.47	226	0.041	1	1.59	0.006	0.14	2.0	0.04	3.0	0.6	<0.05	5	<0.5	<0.2
1358936	Soil		24	22	0.40	146	0.017	<1	1.23	0.004	0.04	0.3	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1383458	Soil		42	21	0.33	172	0.011	<1	1.31	0.004	0.09	0.9	0.10	2.6	0.4	<0.05	4	<0.5	<0.2
1383452	Soil		21	29	0.40	151	0.022	<1	1.50	0.004	0.09	0.6	0.05	1.9	0.4	<0.05	5	<0.5	<0.2
1361950	Soil		23	30	0.44	153	0.021	<1	1.64	0.005	0.09	1.0	0.04	1.9	0.3	<0.05	5	<0.5	<0.2
1383441	Soil		15	24	0.34	102	0.019	<1	1.35	0.004	0.07	0.3	0.04	1.7	0.3	<0.05	4	<0.5	<0.2
1383454	Soil		14	31	0.51	116	0.043	2	1.69	0.006	0.14	0.6	0.03	2.6	0.4	<0.05	5	<0.5	<0.2
1383457	Soil		18	29	0.41	132	0.038	2	1.37	0.006	0.12	0.7	0.04	2.2	0.4	<0.05	5	<0.5	<0.2
1383461	Soil		20	28	0.45	183	0.048	1	1.56	0.009	0.19	6.7	0.04	2.8	0.9	<0.05	6	<0.5	<0.2
1383444	Soil		21	34	0.57	143	0.034	2	1.83	0.005	0.19	1.2	0.04	3.0	0.6	<0.05	6	<0.5	<0.2
1383460	Soil		22	28	0.43	193	0.029	2	1.42	0.009	0.10	2.5	0.07	2.2	0.5	0.06	5	<0.5	<0.2
1358931	Soil		22	20	0.37	142	0.012	<1	1.07	0.004	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1358935	Soil		34	20	0.41	53	0.013	<1	1.22	0.003	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1361948	Soil		22	32	0.50	217	0.026	<1	1.67	0.005	0.14	1.2	0.03	2.8	0.6	<0.05	6	<0.5	<0.2
1358934	Soil		16	23	0.38	105	0.026	26	1.27	0.004	0.04	0.3	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1358930	Soil		26	16	0.29	97	0.011	1	0.80	0.005	0.04	0.2	0.05	2.3	0.1	<0.05	3	<0.5	<0.2
1358932	Soil		21	20	0.33	261	0.010	1	1.14	0.005	0.06	0.1	0.03	1.5	0.1	0.07	4	<0.5	<0.2
1358941	Soil		47	22	0.82	22	0.002	<1	1.22	0.002	0.05	<0.1	<0.01	1.6	<0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1358938	Soil	1.1	36.4	40.8	89	0.1	32.4	15.2	543	3.13	17.4	1.4	1.9	12.8	8	0.2	0.9	0.3	32	0.07	0.045
1358951	Soil	2.2	24.1	2.1	42	0.3	22.4	9.8	371	2.24	4.6	0.3	3.1	0.9	36	<0.1	0.3	<0.1	57	0.74	0.063
1358929	Soil	0.7	28.1	24.8	75	0.5	31.5	11.1	920	3.03	19.0	2.6	6.0	5.6	28	0.3	1.5	0.3	16	0.83	0.085
1358937	Soil	0.6	20.5	42.5	88	0.3	22.1	11.0	420	2.67	28.1	0.9	1.8	11.0	6	0.3	0.6	0.2	25	0.07	0.039
1358944	Soil	1.0	45.9	28.5	79	0.5	38.4	15.1	559	3.03	21.8	1.5	5.9	16.3	19	0.2	1.0	0.3	14	0.41	0.066
1358926	Soil	0.5	32.6	42.5	67	1.2	43.4	19.7	2491	3.09	53.8	1.6	5.0	26.2	14	0.2	4.9	0.4	5	0.27	0.050
1358940	Soil	0.9	35.2	28.1	74	0.4	29.4	11.7	435	2.74	14.8	1.2	4.5	6.9	13	0.1	0.8	0.2	26	0.15	0.040
1358939	Soil	0.8	39.9	31.5	85	0.2	33.9	16.4	787	3.04	13.9	2.4	3.6	10.5	13	0.2	0.9	0.3	21	0.14	0.048
1358942	Soil	0.7	56.1	23.6	79	0.3	38.7	15.5	678	2.80	19.2	1.4	3.6	16.9	25	0.3	0.9	0.4	10	1.24	0.062
1358943	Soil	0.9	47.2	32.3	87	0.6	33.7	13.2	555	2.72	48.8	1.0	7.3	13.5	18	0.4	1.6	0.3	16	0.46	0.054
1358933	Soil	1.0	19.4	23.1	61	<0.1	21.6	8.5	351	2.63	13.5	0.7	20.8	3.8	9	0.2	0.9	0.2	35	0.12	0.051
1358925	Soil	0.4	34.6	38.5	72	1.5	43.8	20.4	1563	3.17	40.9	2.0	2.9	17.9	19	0.1	4.2	0.4	7	0.43	0.051
1382640	Soil	1.1	13.2	35.6	55	0.5	14.9	6.2	292	2.47	20.5	0.5	2.5	4.0	7	0.3	1.6	0.2	40	0.08	0.034
1358946	Soil	0.7	46.8	31.7	88	0.7	41.6	15.5	388	3.17	25.2	1.6	5.8	18.6	23	0.2	1.5	0.4	13	0.57	0.064
1382621	Soil	0.9	28.2	14.5	56	0.1	24.4	12.0	382	2.55	12.9	1.5	8.1	4.9	7	<0.1	1.5	0.2	26	0.07	0.046
1358945	Soil	0.8	41.0	32.1	86	0.5	34.2	14.6	829	2.99	23.3	1.7	2.9	14.1	25	0.4	1.0	0.3	13	0.59	0.062
1382611	Soil	0.7	31.6	14.6	62	<0.1	27.3	13.5	430	2.70	15.7	1.4	21.8	5.8	8	0.1	1.8	0.2	27	0.07	0.042
1382613	Soil	0.8	19.1	18.3	65	0.7	17.3	6.8	412	2.18	49.9	0.8	18.0	2.5	8	0.2	1.8	0.2	30	0.09	0.055
1358928	Soil	0.7	21.9	22.7	56	0.3	26.8	9.3	461	2.58	20.1	1.0	6.3	6.8	18	0.2	1.7	0.3	18	0.32	0.035
1358927	Soil	0.7	25.3	23.9	65	0.4	32.1	11.0	427	2.64	31.0	1.3	12.5	10.1	16	0.2	3.4	0.2	14	0.29	0.047
1382612	Soil	1.1	36.6	17.5	53	0.3	23.0	8.3	293	2.80	23.1	1.7	6.1	5.2	8	0.1	2.2	0.3	32	0.07	0.042
1382630	Soil	0.8	44.3	28.9	90	0.7	33.1	15.6	927	3.64	66.2	2.2	17.5	11.4	7	0.2	8.7	0.3	19	0.05	0.051
1382644	Soil	1.0	18.0	14.7	50	<0.1	17.7	9.1	356	2.43	15.0	0.8	2.9	3.6	8	0.2	1.1	0.4	36	0.08	0.047
1382641	Soil	0.9	23.0	18.2	53	0.1	23.1	9.0	335	2.47	16.3	1.0	1.5	6.5	9	<0.1	1.4	0.2	32	0.11	0.048
1382628	Soil	0.7	18.1	19.4	64	0.7	17.2	6.3	329	2.19	33.1	0.8	6.5	2.9	8	0.2	3.0	0.2	29	0.09	0.044
1382626	Soil	0.9	18.8	16.7	49	<0.1	17.2	7.1	261	2.37	27.9	0.9	6.1	1.4	8	0.2	1.8	0.3	30	0.08	0.050
1382623	Soil	1.2	21.0	20.5	58	0.2	17.8	10.7	539	2.48	25.2	0.8	8.3	5.1	7	0.2	2.2	0.2	30	0.06	0.049
1382614	Soil	0.7	25.7	54.8	101	9.9	20.5	8.6	641	2.35	147.3	1.2	18.5	3.2	9	0.6	3.8	0.2	30	0.10	0.054
1358956	Soil	3.7	78.3	33.1	82	0.8	46.6	23.7	1002	3.06	33.6	1.6	6.0	16.3	33	0.4	1.2	0.4	27	1.06	0.066
1358957	Soil	0.5	34.1	26.6	62	0.7	25.6	11.2	532	2.24	20.5	0.9	4.3	9.4	25	0.2	1.0	0.3	21	0.37	0.049

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1358938	Soil		33	26	0.50	116	0.019	<1	1.48	0.004	0.04	0.2	0.03	2.8	0.1	<0.05	4	<0.5	<0.2
1358951	Soil		4	29	0.76	90	0.101	2	1.36	0.079	0.12	13.2	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1358929	Soil		27	16	0.29	88	0.007	3	0.92	0.006	0.06	0.1	0.04	1.9	0.3	0.05	3	0.6	<0.2
1358937	Soil		35	21	0.44	112	0.012	<1	1.34	0.003	0.03	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1358944	Soil		42	20	0.58	59	0.005	<1	1.21	0.003	0.05	<0.1	0.01	2.1	<0.1	<0.05	4	<0.5	<0.2
1358926	Soil		54	7	0.18	44	0.002	2	0.54	0.002	0.09	<0.1	0.02	1.9	0.5	<0.05	2	<0.5	<0.2
1358940	Soil		34	22	0.44	163	0.013	1	1.09	0.004	0.04	0.1	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1358939	Soil		34	20	0.45	187	0.012	<1	1.17	0.003	0.04	0.1	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1358942	Soil		39	17	0.60	61	0.003	1	1.23	0.004	0.07	<0.1	0.02	1.9	<0.1	0.05	3	<0.5	<0.2
1358943	Soil		34	17	0.50	86	0.009	2	0.98	0.004	0.07	0.1	0.02	2.2	0.1	<0.05	3	0.6	<0.2
1358933	Soil		18	20	0.33	81	0.023	1	1.01	0.004	0.04	0.4	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1358925	Soil		43	11	0.29	58	0.003	2	0.82	0.002	0.09	<0.1	0.02	1.6	0.4	<0.05	2	<0.5	<0.2
1382640	Soil		13	19	0.21	68	0.031	<1	0.91	0.003	0.05	0.4	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1358946	Soil		45	22	0.64	50	0.004	1	1.26	0.003	0.04	<0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1382621	Soil		32	22	0.43	79	0.014	<1	1.25	0.003	0.04	0.2	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1358945	Soil		38	19	0.54	79	0.005	<1	1.17	0.003	0.04	<0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1382611	Soil		28	20	0.42	89	0.015	<1	1.22	0.003	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1382613	Soil		18	18	0.32	77	0.017	1	1.00	0.003	0.04	0.2	0.06	1.5	0.1	<0.05	3	<0.5	<0.2
1358928	Soil		20	14	0.24	85	0.009	1	0.70	0.004	0.04	<0.1	0.03	2.3	<0.1	<0.05	2	<0.5	<0.2
1358927	Soil		32	12	0.24	94	0.007	<1	0.75	0.004	0.04	<0.1	0.03	2.4	0.1	<0.05	2	<0.5	<0.2
1382612	Soil		26	22	0.37	113	0.018	<1	1.16	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1382630	Soil		52	21	0.50	86	0.006	<1	1.40	0.003	0.05	0.1	0.02	2.2	0.2	<0.05	5	<0.5	<0.2
1382644	Soil		18	21	0.31	95	0.019	1	1.04	0.003	0.04	0.3	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1382641	Soil		21	20	0.33	105	0.021	<1	1.05	0.004	0.04	0.5	0.05	1.8	0.1	<0.05	3	0.5	<0.2
1382628	Soil		19	19	0.29	95	0.014	1	0.99	0.003	0.05	0.3	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1382626	Soil		22	22	0.36	110	0.012	2	1.15	0.003	0.04	0.3	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1382623	Soil		25	19	0.31	72	0.020	1	0.87	0.005	0.05	0.4	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1382614	Soil		20	20	0.29	100	0.019	1	1.03	0.003	0.05	0.4	0.06	2.1	0.1	<0.05	3	<0.5	<0.2
1358956	Soil		43	21	0.98	121	0.005	1	1.33	0.004	0.07	0.1	0.02	3.1	0.2	<0.05	4	1.0	<0.2
1358957	Soil		31	17	0.45	140	0.008	1	1.10	0.003	0.06	0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382633	Soil		0.9	25.6	13.6	59	0.1	31.0	15.9	411	2.61	15.8	0.9	13.3	5.5	8	0.2	1.9	0.2	34	0.09	0.038
1382634	Soil		0.6	23.5	13.7	58	0.2	24.1	11.1	439	2.57	13.9	1.0	37.4	7.0	8	<0.1	3.0	0.2	27	0.09	0.054
1358949	Soil		1.0	44.0	42.1	75	0.7	30.0	15.2	568	2.88	76.1	3.7	5.2	12.7	36	0.6	1.6	0.4	11	0.66	0.040
1358952	Soil		0.7	23.8	20.1	52	0.4	21.7	8.3	267	2.45	10.5	1.1	0.9	3.0	13	0.1	0.4	0.2	23	0.12	0.061
1358950	Soil		0.6	30.0	63.0	96	0.5	35.2	13.8	449	3.00	75.5	1.5	18.0	16.1	26	0.5	10.3	0.3	10	0.53	0.056
1358955	Soil		0.6	20.5	11.3	46	<0.1	22.0	8.2	228	2.17	16.2	0.8	8.1	7.4	14	<0.1	0.6	0.2	31	0.16	0.037
1358953	Soil		0.7	27.8	15.5	50	0.2	22.3	9.5	323	2.45	16.2	1.5	2.3	6.2	22	<0.1	0.6	0.2	27	0.22	0.046
1358954	Soil		0.7	24.3	14.7	46	0.1	24.5	9.8	226	2.49	11.9	0.9	1.6	9.0	9	<0.1	0.5	0.2	26	0.11	0.034
1358948	Soil		0.5	38.5	50.6	126	2.0	37.5	13.1	468	3.05	22.5	1.5	3.7	14.6	19	0.6	1.2	0.3	13	0.62	0.059
1358947	Soil		0.6	38.7	39.7	117	1.4	38.7	13.6	393	3.13	25.0	1.0	4.2	16.7	17	0.5	1.1	0.3	13	0.51	0.057
1359502	Soil		0.7	27.7	23.0	80	0.5	30.5	12.0	503	2.63	27.6	1.8	10.6	8.9	32	0.3	1.4	0.2	13	0.48	0.053
1359508	Soil		0.6	17.5	11.3	43	0.1	19.9	8.1	235	2.15	16.0	0.8	1.9	5.2	10	<0.1	0.5	0.2	31	0.13	0.040
1357949	Soil		0.6	34.3	26.0	87	0.6	34.1	13.3	328	2.98	19.2	2.3	3.6	11.5	36	0.2	1.1	0.3	14	0.65	0.063
1359509	Soil		0.7	12.2	9.4	30	0.2	10.3	4.9	869	1.18	7.2	0.5	<0.5	0.5	12	0.3	0.4	0.2	24	0.16	0.044
1357948	Soil		0.7	38.5	27.4	91	0.6	38.9	15.0	512	3.25	25.0	2.6	3.4	12.5	36	0.3	1.2	0.3	16	0.60	0.062
1357947	Soil		0.3	19.8	11.7	51	0.3	18.9	7.3	257	1.63	11.8	1.9	1.3	4.7	55	0.2	0.6	0.2	8	1.14	0.028
1359503	Soil		0.6	36.2	25.8	97	0.5	35.6	15.0	685	2.96	23.4	1.2	5.9	12.6	32	0.3	0.9	0.3	11	0.76	0.064
1357942	Soil		0.8	25.6	17.4	69	<0.1	25.7	9.5	265	2.78	11.7	0.8	4.1	6.2	12	0.1	0.8	0.2	33	0.12	0.041
1357999	Soil		0.7	15.7	18.7	50	0.1	19.3	8.5	290	2.42	19.9	0.7	2.9	3.3	10	<0.1	1.7	0.2	33	0.15	0.033
1357993	Soil		0.7	25.4	18.8	63	0.2	33.7	12.9	562	2.84	17.1	1.5	1.6	6.4	13	0.2	1.4	0.2	19	0.25	0.046
1357998	Soil		0.7	13.1	16.5	46	<0.1	19.5	8.0	297	2.51	11.5	0.8	18.8	5.6	10	<0.1	0.6	0.2	30	0.14	0.029
1357992	Soil		0.4	15.3	21.5	48	1.2	18.5	6.3	514	2.34	45.3	1.1	7.3	7.6	9	<0.1	2.4	0.3	14	0.19	0.045
1359507	Soil		0.8	12.7	16.6	39	0.6	12.7	5.2	155	1.70	12.2	0.7	<0.5	6.2	8	<0.1	0.6	0.2	23	0.07	0.023
1357940	Soil		0.6	21.5	17.4	61	0.3	25.3	10.6	386	2.43	9.6	0.9	1.7	2.5	11	0.2	0.8	0.2	23	0.15	0.064
1357939	Soil		0.8	29.9	14.0	53	0.3	26.4	13.5	1742	1.94	16.1	3.5	1.2	1.7	49	0.4	1.1	0.2	14	1.01	0.154
1357996	Soil		0.8	30.7	31.0	79	0.2	34.7	12.2	572	2.94	39.8	0.9	11.0	12.0	13	0.2	5.1	0.2	17	0.25	0.064
1359504	Soil		0.7	12.1	11.8	32	0.4	10.7	4.5	174	1.52	25.5	0.5	2.4	2.6	6	<0.1	0.5	0.2	28	0.05	0.023
1357995	Soil		0.8	30.7	22.5	62	0.2	32.6	14.0	393	2.67	15.3	1.5	11.0	12.5	10	0.2	1.2	0.3	15	0.07	0.044
1357944	Soil		0.6	37.0	27.5	104	0.8	38.5	16.4	633	3.39	29.6	2.5	3.2	16.4	33	0.3	1.1	0.3	13	0.51	0.054
1357943	Soil		0.7	40.2	25.5	102	0.5	42.1	17.6	656	3.39	28.6	1.9	3.6	17.7	31	0.3	1.4	0.3	13	0.46	0.059

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382633	Soil	21	23	0.43	109	0.022	<1	1.45	0.004	0.05	0.3	0.04	2.4	<0.1	<0.05	4	0.5	<0.2
1382634	Soil	27	21	0.41	78	0.013	1	1.28	0.004	0.05	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1358949	Soil	38	16	0.46	57	0.001	1	1.18	0.004	0.08	<0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
1358952	Soil	29	19	0.38	159	0.005	<1	1.36	0.003	0.05	0.2	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1358950	Soil	41	16	0.44	47	0.003	2	1.09	0.003	0.08	<0.1	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1358955	Soil	21	21	0.43	194	0.014	<1	1.20	0.007	0.05	0.2	0.02	2.6	0.1	<0.05	3	<0.5	<0.2
1358953	Soil	30	19	0.37	151	0.011	<1	1.10	0.005	0.06	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1358954	Soil	24	21	0.39	92	0.012	<1	1.14	0.003	0.06	0.1	<0.01	2.0	0.1	<0.05	3	<0.5	<0.2
1358948	Soil	43	19	0.60	76	0.004	<1	1.32	0.003	0.05	<0.1	0.02	2.1	<0.1	<0.05	4	0.7	<0.2
1358947	Soil	43	21	0.60	57	0.004	<1	1.43	0.003	0.05	<0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1359502	Soil	33	18	0.47	89	0.005	<1	1.10	0.004	0.06	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1359508	Soil	20	21	0.37	127	0.013	<1	1.21	0.003	0.05	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1357949	Soil	36	22	0.62	70	0.005	<1	1.34	0.003	0.06	<0.1	0.02	2.1	<0.1	<0.05	4	0.8	<0.2
1359509	Soil	15	13	0.15	141	0.008	1	0.62	0.005	0.05	0.1	0.05	0.7	<0.1	<0.05	4	<0.5	<0.2
1357948	Soil	37	24	0.61	79	0.006	<1	1.40	0.006	0.06	<0.1	0.02	2.2	<0.1	<0.05	4	0.5	<0.2
1357947	Soil	16	11	0.34	46	0.003	<1	0.74	0.002	0.04	<0.1	0.02	1.0	<0.1	<0.05	2	<0.5	<0.2
1359503	Soil	37	18	0.60	68	0.003	<1	1.30	0.002	0.06	<0.1	0.02	1.8	<0.1	<0.05	4	0.8	<0.2
1357942	Soil	26	21	0.43	161	0.017	<1	1.31	0.004	0.05	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1357999	Soil	21	19	0.30	173	0.013	<1	1.14	0.004	0.05	0.2	0.02	1.8	0.1	<0.05	4	0.7	<0.2
1357993	Soil	30	17	0.35	115	0.007	<1	1.06	0.003	0.05	<0.1	0.03	2.1	0.2	<0.05	3	0.5	<0.2
1357998	Soil	22	19	0.29	109	0.017	<1	1.00	0.003	0.04	0.4	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1357992	Soil	32	11	0.19	123	0.003	<1	0.85	0.002	0.08	0.1	0.03	1.7	0.3	<0.05	2	<0.5	<0.2
1359507	Soil	23	12	0.19	102	0.007	<1	0.90	0.006	0.07	0.1	0.03	1.4	0.2	<0.05	4	<0.5	<0.2
1357940	Soil	30	22	0.46	126	0.009	<1	1.34	0.003	0.04	0.2	0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1357939	Soil	40	14	0.23	220	0.005	1	1.04	0.007	0.07	<0.1	0.08	1.6	<0.1	<0.05	3	0.8	<0.2
1357996	Soil	39	19	0.49	182	0.005	<1	1.25	0.003	0.05	0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1359504	Soil	19	14	0.20	96	0.010	<1	0.90	0.003	0.04	0.2	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1357995	Soil	35	12	0.17	77	0.012	<1	0.65	0.005	0.04	0.1	0.02	1.6	<0.1	<0.05	2	0.9	<0.2
1357944	Soil	42	19	0.59	51	0.005	<1	1.33	0.003	0.06	<0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1357943	Soil	45	20	0.59	59	0.007	<1	1.33	0.004	0.05	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1357937	Soil		0.8	14.2	13.2	39	<0.1	17.0	6.0	229	1.88	9.7	0.6	6.3	3.7	8	<0.1	0.7	0.2	21	0.10	0.041
1359501	Soil		1.5	371.5	20.3	150	0.2	192.8	69.7	757	14.68	3.0	1.2	29.7	6.8	14	<0.1	0.4	0.2	195	0.29	0.041
1359506	Soil		0.6	30.9	33.6	70	0.7	22.5	10.7	736	2.60	28.6	1.2	4.3	7.1	23	0.4	1.1	0.3	16	0.30	0.047
1357945	Soil		0.7	32.0	30.3	84	0.9	31.6	13.1	617	2.80	25.2	3.3	1.1	8.5	41	0.4	0.9	0.3	9	0.93	0.052
1357997	Soil		0.6	14.7	14.7	55	0.1	21.6	8.5	341	2.33	14.0	0.8	4.3	3.0	20	0.1	0.7	0.2	29	0.34	0.036
1357946	Soil		0.6	32.4	23.2	87	0.8	31.4	11.0	387	2.80	21.5	2.2	1.9	10.9	29	0.3	0.8	0.3	10	0.56	0.057
1357938	Soil		0.6	17.8	12.5	45	0.2	17.9	5.4	179	2.12	19.2	0.8	4.2	2.8	13	0.1	1.0	0.2	24	0.16	0.033
1359505	Soil		0.6	58.5	27.5	70	0.9	34.8	15.5	1205	3.11	32.1	0.9	1.9	16.3	15	0.2	1.9	0.2	21	0.28	0.062
1359106	Soil		0.7	14.2	23.5	62	0.7	17.0	7.0	2912	2.05	63.2	1.2	<0.5	3.6	19	0.3	2.2	0.2	21	0.29	0.065
1359109	Soil		0.6	11.6	28.5	69	1.6	12.0	5.7	501	2.03	31.6	0.7	1.6	1.4	8	0.3	1.6	0.2	25	0.08	0.048
1357950	Soil		0.9	25.6	26.8	80	0.5	27.7	11.3	564	2.45	41.1	2.0	12.7	7.6	28	0.3	1.8	0.2	12	0.40	0.052
1357941	Soil		0.7	21.0	14.0	59	<0.1	22.7	9.5	306	2.33	10.0	1.3	<0.5	8.0	8	0.2	0.7	0.2	27	0.10	0.037
1359075	Soil		0.8	10.6	16.9	42	<0.1	11.9	6.0	209	2.19	12.8	0.7	8.6	1.3	6	<0.1	0.6	0.2	31	0.06	0.038
1359115	Soil		0.8	10.7	21.8	52	1.4	11.7	4.2	231	1.55	34.7	0.7	6.0	2.8	6	0.3	1.5	0.1	24	0.07	0.034
1359104	Soil		0.7	8.3	12.9	40	0.3	9.8	5.2	619	1.61	19.3	0.5	<0.5	1.2	7	0.3	0.7	0.2	32	0.08	0.052
1359107	Soil		0.3	13.7	18.0	49	1.1	14.4	6.6	792	1.59	51.3	0.7	4.0	6.1	11	0.1	1.7	0.1	14	0.18	0.034
1359099	Soil		0.7	15.8	12.6	46	0.1	16.4	7.1	324	2.01	18.4	1.1	3.5	3.8	10	<0.1	1.1	0.1	29	0.10	0.038
1359102	Soil		0.8	10.2	10.8	42	<0.1	14.7	5.5	282	1.57	13.4	0.5	4.3	3.5	11	<0.1	0.7	0.1	30	0.15	0.038
1359127	Soil		0.7	15.1	12.1	45	<0.1	14.7	5.7	167	1.85	9.5	0.8	6.6	1.8	7	0.1	0.6	0.1	25	0.07	0.036
1359110	Soil		0.8	15.7	68.8	82	12.3	14.3	6.8	787	2.02	63.8	0.8	5.1	3.3	7	0.4	4.0	0.2	23	0.06	0.040
1359116	Soil		0.7	20.2	142.7	314	12.0	34.5	9.4	1859	2.72	473.8	2.4	52.8	4.1	16	2.0	8.2	0.2	14	0.26	0.067
1359105	Soil		0.5	22.8	183.0	229	8.8	22.5	10.2	1333	2.15	50.0	1.1	5.6	5.8	15	1.9	3.7	0.2	18	0.21	0.059
1359111	Soil		0.5	12.8	14.2	45	0.4	16.4	6.0	263	1.51	14.9	0.7	2.8	4.0	9	0.2	0.7	0.1	23	0.12	0.053
1359100	Soil		0.7	8.1	9.7	36	<0.1	10.6	3.9	148	1.52	11.3	0.5	16.5	1.9	9	<0.1	0.5	0.1	28	0.11	0.034
1359120	Soil		0.7	19.2	17.4	59	0.3	20.6	7.2	283	2.08	37.0	1.0	9.8	5.4	8	0.3	1.7	0.2	22	0.09	0.045
1359123	Soil		0.6	14.8	11.5	48	<0.1	13.7	4.0	106	1.65	14.0	0.9	2.3	1.4	6	0.1	0.7	0.2	29	0.06	0.037
1357994	Soil		1.0	21.3	18.0	53	0.1	23.6	8.5	236	2.33	11.4	1.2	<0.5	6.0	12	0.1	0.8	0.2	19	0.15	0.036
1359108	Soil		0.5	11.8	18.2	58	0.5	14.3	7.1	842	1.95	38.0	0.8	4.1	1.7	12	0.3	1.2	0.2	21	0.20	0.074
1359129	Soil		0.5	13.4	16.5	47	<0.1	13.5	5.3	142	1.56	14.1	1.1	3.2	2.9	6	<0.1	0.6	0.2	24	0.07	0.038
1358000	Soil		0.8	22.7	21.9	54	0.1	24.6	10.3	383	2.45	17.1	0.7	4.3	9.1	10	0.1	2.3	0.3	20	0.16	0.047

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1357937	Soil	20	15	0.24	88	0.011	<1	0.80	0.003	0.03	<0.1	<0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1359501	Soil	16	566	0.11	140	0.137	3	3.52	0.011	0.06	<0.1	0.03	38.3	<0.1	<0.05	20	<0.5	<0.2
1359506	Soil	27	15	0.40	213	0.004	<1	1.14	0.003	0.05	<0.1	0.04	2.1	0.1	<0.05	3	<0.5	<0.2
1357945	Soil	28	16	0.48	59	0.003	<1	1.04	0.003	0.04	<0.1	0.03	1.7	<0.1	0.06	3	0.6	<0.2
1357997	Soil	16	21	0.32	195	0.013	<1	1.20	0.006	0.03	<0.1	0.02	3.0	<0.1	<0.05	3	<0.5	<0.2
1357946	Soil	32	17	0.48	54	0.005	<1	1.05	0.003	0.04	<0.1	0.02	1.8	<0.1	<0.05	3	0.8	<0.2
1357938	Soil	18	17	0.27	141	0.016	<1	0.93	0.003	0.03	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1359505	Soil	41	18	0.78	77	0.005	<1	1.27	0.003	0.09	<0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1359106	Soil	15	14	0.22	167	0.008	<1	0.89	0.005	0.05	<0.1	0.07	1.5	0.2	<0.05	3	<0.5	<0.2
1359109	Soil	20	16	0.27	104	0.009	<1	1.00	0.003	0.06	<0.1	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1357950	Soil	31	15	0.39	99	0.005	<1	1.06	0.003	0.05	<0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1357941	Soil	25	22	0.39	126	0.024	<1	1.24	0.004	0.04	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
1359075	Soil	15	20	0.27	77	0.015	<1	1.04	0.003	0.04	<0.1	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1359115	Soil	19	15	0.25	62	0.015	<1	0.83	0.003	0.04	<0.1	0.03	1.3	0.1	<0.05	3	<0.5	<0.2
1359104	Soil	13	16	0.21	82	0.014	<1	0.95	0.003	0.04	<0.1	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1359107	Soil	23	12	0.25	102	0.005	<1	0.77	0.002	0.05	<0.1	0.03	1.3	0.1	<0.05	2	<0.5	<0.2
1359099	Soil	16	20	0.33	183	0.017	<1	1.11	0.004	0.05	<0.1	0.03	2.7	0.1	<0.05	3	0.5	<0.2
1359102	Soil	13	17	0.29	148	0.022	<1	0.92	0.004	0.06	<0.1	0.01	1.9	0.1	<0.05	3	<0.5	<0.2
1359127	Soil	20	18	0.30	109	0.015	<1	1.12	0.003	0.03	<0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1359110	Soil	21	16	0.25	90	0.010	<1	0.91	0.003	0.06	<0.1	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1359116	Soil	32	16	0.20	162	0.003	<1	1.05	0.003	0.08	<0.1	0.03	1.9	0.3	<0.05	3	<0.5	<0.2
1359105	Soil	29	15	0.34	120	0.009	<1	0.99	0.004	0.10	<0.1	0.06	1.7	0.1	<0.05	3	<0.5	<0.2
1359111	Soil	15	15	0.27	102	0.018	<1	0.78	0.003	0.03	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1359100	Soil	12	17	0.27	113	0.018	<1	0.99	0.003	0.05	<0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1359120	Soil	26	15	0.26	105	0.017	<1	0.87	0.003	0.05	<0.1	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1359123	Soil	20	19	0.26	128	0.016	<1	1.19	0.003	0.03	<0.1	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1357994	Soil	25	13	0.23	109	0.010	<1	0.75	0.006	0.03	<0.1	<0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1359108	Soil	19	15	0.23	123	0.009	<1	0.79	0.003	0.06	<0.1	0.04	1.2	0.1	<0.05	2	<0.5	<0.2
1359129	Soil	19	17	0.27	73	0.011	<1	1.11	0.003	0.04	<0.1	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1358000	Soil	34	16	0.32	94	0.013	<1	0.96	0.003	0.04	<0.1	<0.01	1.6	0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359122	Soil		0.5	12.9	11.9	45	<0.1	13.2	4.5	149	1.55	14.0	0.8	<0.5	1.9	7	0.1	0.8	0.1	26	0.07	0.041
1359124	Soil		0.7	14.0	10.3	43	<0.1	13.9	4.6	133	1.72	8.6	0.8	4.4	1.5	5	<0.1	0.6	0.1	23	0.05	0.031
1359103	Soil		0.7	9.2	11.1	35	0.3	12.2	4.7	197	1.83	18.1	0.6	3.4	1.2	15	0.1	0.6	0.2	32	0.22	0.042
1359121	Soil		0.5	12.3	14.1	40	0.1	11.3	3.3	93	1.36	11.3	0.7	1.5	1.6	6	0.2	0.8	0.1	21	0.07	0.038
1359118	Soil		0.7	8.1	16.0	36	0.2	10.1	3.3	118	1.46	28.3	0.5	7.3	0.6	6	0.1	1.0	0.2	26	0.05	0.031
1359101	Soil		1.2	344.3	19.0	136	0.2	172.4	62.7	681	13.91	2.5	1.1	27.3	6.6	14	<0.1	0.3	0.2	184	0.27	0.039
1359113	Soil		0.6	19.0	15.9	60	0.2	19.6	8.5	343	2.29	16.1	1.2	4.4	3.2	11	0.2	0.8	0.2	35	0.14	0.052
1359130	Soil		0.6	16.9	34.2	62	0.2	16.5	15.9	968	2.51	32.5	0.8	3.7	1.7	11	0.2	1.0	0.2	34	0.16	0.053
1359112	Soil		0.8	19.5	17.1	55	0.3	17.5	8.2	501	2.34	15.7	1.2	9.0	1.5	13	0.2	0.7	0.2	36	0.17	0.068
1359117	Soil		0.6	18.4	15.6	63	0.3	20.0	7.9	271	2.13	31.1	1.0	4.8	4.3	8	0.1	1.0	0.2	29	0.15	0.049
1359119	Soil		0.8	21.0	20.7	66	0.2	22.7	9.1	389	2.23	45.0	0.8	11.9	1.0	7	0.3	1.2	0.2	31	0.10	0.051
1359114	Soil		0.5	18.0	14.5	60	0.4	18.2	7.7	333	2.20	34.3	0.8	15.7	6.2	7	0.2	1.4	0.1	26	0.09	0.042
1359128	Soil		0.9	18.7	16.1	59	0.1	18.9	8.3	214	2.71	15.9	1.1	3.6	2.5	5	<0.1	0.7	0.1	36	0.07	0.049
1359076	Soil		1.0	16.2	16.6	53	<0.1	17.0	8.9	285	2.69	13.7	0.9	7.5	2.0	7	0.1	0.7	0.2	41	0.10	0.051
1267378	Soil		0.8	26.6	17.1	62	0.4	25.3	10.4	348	3.05	11.6	1.0	4.8	10.2	13	<0.1	2.6	0.2	22	0.23	0.055
1267376	Soil		0.7	28.2	11.1	60	<0.1	27.2	10.6	239	3.45	10.6	0.9	1.6	11.8	8	<0.1	1.2	0.2	35	0.09	0.025
1267377	Soil		0.9	29.9	13.7	57	<0.1	26.4	11.6	292	3.26	14.3	1.5	2.3	8.9	8	<0.1	1.2	0.2	44	0.08	0.030
1267373	Soil		0.8	39.6	17.4	75	<0.1	36.0	15.1	559	3.69	11.6	1.3	1.0	14.6	12	<0.1	1.9	0.2	31	0.20	0.030
1267382	Soil		0.8	20.9	29.6	57	2.0	21.6	8.3	170	3.10	11.1	0.7	2.1	7.1	7	0.1	1.7	0.1	35	0.08	0.033
1267380	Soil		0.8	25.3	26.6	67	0.1	19.7	7.8	248	2.55	10.3	0.9	2.1	8.4	6	0.1	1.4	0.1	32	0.07	0.019
1267381	Soil		0.9	29.4	14.3	54	0.2	26.2	9.5	195	3.21	11.6	0.9	2.2	8.8	7	<0.1	1.6	0.1	43	0.06	0.019
1267379	Soil		0.8	43.4	17.4	69	0.2	29.7	13.7	311	3.24	12.1	2.4	1.4	11.6	10	<0.1	1.2	0.2	36	0.11	0.025
1267385	Soil		0.8	23.9	17.5	63	0.5	22.7	10.1	531	2.90	25.0	1.2	7.0	6.9	9	<0.1	2.1	0.1	37	0.12	0.025
1267392	Soil		0.9	38.3	13.2	59	<0.1	28.6	10.0	265	3.16	13.1	1.4	0.9	9.5	7	<0.1	1.4	0.2	42	0.06	0.026
1267374	Soil		1.1	21.4	23.6	56	<0.1	14.6	4.5	100	2.12	4.5	0.8	0.5	10.0	10	0.1	1.9	0.2	39	0.04	0.033
1267383	Soil		0.7	18.5	25.4	60	0.6	18.0	7.2	261	2.45	11.6	1.2	4.0	6.8	8	0.2	1.3	0.1	47	0.08	0.017
1267389	Soil		1.7	17.3	17.7	65	1.0	19.8	9.2	346	4.37	15.1	0.7	0.6	7.4	5	0.1	1.8	0.2	51	0.06	0.081
1267388	Soil		0.9	31.2	16.4	61	<0.1	25.6	12.1	482	3.24	12.0	1.4	6.8	8.9	8	0.2	1.4	0.3	42	0.07	0.021
1267386	Soil		0.9	24.4	30.9	66	0.1	23.6	10.4	443	2.97	13.0	0.8	9.1	7.6	9	0.2	2.3	0.2	33	0.10	0.046
1267387	Soil		0.9	18.0	16.8	53	<0.1	19.9	9.5	329	2.16	11.8	0.6	<0.5	6.4	5	0.1	1.6	0.1	31	0.05	0.020

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359122	Soil	20	17	0.27	105	0.015	<1	1.10	0.003	0.04	<0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1359124	Soil	19	16	0.26	82	0.012	<1	1.04	0.002	0.03	<0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1359103	Soil	11	17	0.26	149	0.014	<1	1.00	0.003	0.04	<0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1359121	Soil	20	15	0.24	63	0.012	<1	0.96	0.002	0.03	<0.1	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1359118	Soil	17	16	0.22	65	0.010	<1	0.86	0.003	0.03	<0.1	0.03	0.9	0.1	<0.05	3	<0.5	<0.2
1359101	Soil	16	532	0.11	131	0.137	3	3.51	0.011	0.06	<0.1	0.03	36.8	<0.1	<0.05	18	<0.5	<0.2
1359113	Soil	19	21	0.37	142	0.018	2	1.21	0.003	0.04	0.3	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1359130	Soil	18	21	0.30	146	0.010	2	1.03	0.003	0.04	0.2	0.02	1.1	0.1	<0.05	4	<0.5	<0.2
1359112	Soil	19	20	0.32	184	0.014	1	1.36	0.003	0.04	0.2	0.05	1.7	0.1	<0.05	3	<0.5	<0.2
1359117	Soil	21	20	0.37	124	0.014	2	1.03	0.003	0.03	0.2	0.01	2.0	0.1	<0.05	3	<0.5	<0.2
1359119	Soil	22	20	0.32	107	0.012	<1	1.16	0.003	0.03	0.1	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1359114	Soil	27	17	0.39	71	0.019	1	1.08	0.002	0.03	0.2	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1359128	Soil	22	24	0.38	91	0.015	<1	1.48	0.002	0.04	0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1359076	Soil	16	24	0.36	91	0.020	1	1.28	0.003	0.04	0.2	0.03	1.7	0.1	<0.05	4	<0.5	<0.2
1267378	Soil	38	19	0.40	140	0.008	<1	1.15	0.003	0.04	<0.1	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1267376	Soil	35	25	0.48	177	0.019	1	1.59	0.004	0.03	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1267377	Soil	23	28	0.47	148	0.035	2	1.60	0.006	0.04	0.2	0.03	4.1	0.1	<0.05	4	<0.5	<0.2
1267373	Soil	38	25	0.47	223	0.019	<1	1.44	0.004	0.04	0.1	0.02	4.3	<0.1	<0.05	3	<0.5	<0.2
1267382	Soil	19	20	0.36	96	0.018	<1	1.22	0.003	0.03	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1267380	Soil	22	23	0.38	123	0.022	<1	1.16	0.004	0.03	<0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1267381	Soil	18	29	0.44	121	0.024	<1	1.84	0.005	0.04	0.2	0.02	2.7	0.1	<0.05	4	<0.5	<0.2
1267379	Soil	36	26	0.50	163	0.033	<1	1.39	0.005	0.04	0.1	0.03	5.2	<0.1	<0.05	3	<0.5	<0.2
1267385	Soil	20	23	0.38	164	0.023	<1	1.14	0.004	0.03	0.1	0.04	3.1	0.1	<0.05	3	<0.5	<0.2
1267392	Soil	28	29	0.48	154	0.038	<1	1.43	0.005	0.04	0.2	0.03	4.6	<0.1	<0.05	3	<0.5	<0.2
1267374	Soil	36	11	0.10	63	0.018	<1	0.83	0.003	0.03	<0.1	<0.01	1.4	0.1	<0.05	4	<0.5	<0.2
1267383	Soil	18	29	0.41	140	0.039	<1	1.55	0.005	0.03	0.1	0.05	3.9	0.1	<0.05	4	<0.5	<0.2
1267389	Soil	22	24	0.28	102	0.016	<1	1.52	0.003	0.04	0.1	0.03	2.0	0.2	<0.05	5	<0.5	<0.2
1267388	Soil	24	27	0.47	155	0.037	<1	1.45	0.004	0.04	0.1	0.05	4.7	0.1	<0.05	4	<0.5	<0.2
1267386	Soil	21	24	0.40	86	0.023	<1	1.13	0.004	0.03	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1267387	Soil	16	20	0.32	68	0.026	<1	1.02	0.003	0.03	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1267375	Soil		1.0	17.4	21.8	54	0.1	14.0	4.6	118	2.16	5.2	0.7	<0.5	7.5	9	0.1	1.7	0.2	43	0.05	0.034
1267368	Soil		1.0	26.9	27.6	65	0.5	23.7	11.0	309	3.28	13.1	0.9	2.7	10.8	8	0.1	2.1	0.2	33	0.07	0.033
1267366	Soil		1.0	38.4	20.8	81	0.1	31.7	14.3	448	4.18	10.2	1.6	2.3	15.1	8	0.1	2.6	0.2	37	0.06	0.027
1267363	Soil		0.8	24.8	19.9	67	0.1	23.7	7.5	285	2.30	11.1	1.5	2.8	9.6	15	0.1	2.1	0.2	24	0.23	0.046
1267390	Soil		0.7	24.9	15.5	52	<0.1	23.5	7.9	183	2.32	27.7	0.7	9.1	10.0	6	<0.1	2.6	0.2	27	0.04	0.019
1267391	Soil		1.3	19.3	18.4	61	<0.1	21.9	13.3	520	3.89	18.7	0.7	<0.5	10.6	5	0.1	3.3	0.2	28	0.06	0.045
1267393	Soil		0.7	39.9	22.9	79	<0.1	39.6	20.1	752	3.71	9.5	1.6	8.1	16.4	5	<0.1	2.9	0.2	20	0.03	0.029
1267394	Soil		0.9	28.1	11.3	52	<0.1	23.4	9.8	244	2.88	11.8	1.6	4.8	7.1	12	<0.1	1.1	0.2	50	0.16	0.017
1267369	Soil		1.2	14.1	17.7	52	<0.1	16.4	6.1	153	2.70	30.0	0.5	0.9	4.6	8	0.2	1.4	0.2	43	0.10	0.022
1267365	Soil		1.0	27.3	18.6	74	<0.1	29.2	11.5	255	4.49	16.7	1.1	<0.5	11.9	7	<0.1	5.2	0.2	37	0.06	0.028
1267367	Soil		0.7	36.9	26.2	81	0.2	32.6	15.1	823	3.19	13.5	1.4	2.4	12.8	11	0.2	2.5	0.2	26	0.13	0.039
1267370	Soil		0.9	24.0	22.9	77	0.2	30.5	12.2	360	3.45	33.3	1.2	2.1	13.1	11	<0.1	6.8	0.5	24	0.14	0.043
1358496	Soil		0.6	45.3	30.8	86	0.5	45.4	22.0	576	3.15	36.6	1.6	8.3	15.3	21	0.1	2.5	0.4	15	0.47	0.041
1267372	Soil		0.5	31.9	11.5	49	<0.1	20.5	8.9	230	2.11	8.6	0.9	2.2	7.6	9	<0.1	1.2	0.1	33	0.12	0.025
1267364	Soil		1.3	20.2	20.6	55	0.2	21.2	8.0	562	2.59	12.9	0.9	1.1	5.6	11	0.2	1.2	0.3	30	0.14	0.059
1267371	Soil		0.6	11.2	7.6	33	0.1	12.0	4.3	106	1.51	10.6	0.4	0.8	3.9	6	<0.1	0.8	0.2	31	0.07	0.014
1358490	Soil		1.0	17.5	22.8	51	<0.1	21.0	10.6	423	2.43	25.1	0.6	4.3	6.6	8	<0.1	1.4	0.2	39	0.10	0.018
1358499	Soil		0.7	18.1	15.1	51	<0.1	24.8	9.8	371	2.42	11.6	0.9	1.2	4.9	8	<0.1	0.5	0.2	34	0.12	0.025
1358498	Soil		0.7	10.6	18.8	41	0.3	14.0	5.5	204	1.84	14.3	0.8	1.6	3.3	9	<0.1	0.7	0.1	28	0.11	0.028
1358497	Soil		0.5	25.9	27.7	63	0.6	28.5	12.5	658	2.63	23.9	1.0	8.0	13.1	11	<0.1	1.7	0.2	12	0.25	0.034
1385729	Soil		1.0	51.3	22.5	86	0.1	46.0	25.7	701	3.35	16.8	2.2	3.1	8.7	12	0.1	3.4	0.2	27	0.12	0.061
1385727	Soil		1.1	39.9	14.6	66	<0.1	29.1	15.3	360	2.97	12.1	1.3	1.9	9.4	9	0.2	0.7	0.2	32	0.07	0.041
1385728	Soil		0.7	32.5	11.6	54	<0.1	24.8	12.4	323	2.16	10.5	1.1	1.0	6.7	11	0.1	0.8	0.2	29	0.15	0.057
1358500	Soil		0.7	12.8	13.4	61	0.5	20.1	7.7	426	2.00	11.4	1.5	4.4	3.5	17	0.1	0.6	0.1	29	0.26	0.040
1385731	Soil		0.7	25.4	20.9	92	0.8	23.7	11.1	544	2.39	47.7	1.5	4.4	2.6	21	0.2	0.9	0.3	27	0.36	0.066
1385732	Soil		0.7	20.4	17.9	53	0.2	25.9	10.4	409	2.55	21.0	1.8	2.7	4.8	17	<0.1	0.6	0.2	31	0.28	0.035
1385734	Soil		0.8	19.4	15.9	49	<0.1	18.1	7.9	254	2.18	13.1	1.1	2.8	3.0	5	<0.1	0.6	0.2	30	0.05	0.037
1358489	Soil		0.7	32.1	24.0	74	<0.1	26.1	11.7	433	2.46	33.1	0.9	5.2	11.5	9	0.2	2.8	0.2	27	0.08	0.019
1385744	Soil		0.8	15.3	13.0	37	<0.1	14.0	4.7	134	1.89	14.8	0.6	2.6	0.9	6	<0.1	0.7	0.2	36	0.06	0.031
1385733	Soil		0.9	18.9	109.2	55	2.7	15.7	5.9	248	2.26	27.6	0.8	5.0	0.9	6	<0.1	1.3	0.2	33	0.05	0.036

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1267375	Soil	29	14	0.14	75	0.019	<1	0.84	0.003	0.03	0.1	<0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1267368	Soil	30	22	0.41	104	0.017	<1	1.38	0.003	0.04	0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1267366	Soil	41	27	0.54	127	0.029	<1	1.75	0.004	0.04	0.1	0.04	5.0	0.1	<0.05	4	<0.5	<0.2
1267363	Soil	25	18	0.37	134	0.015	<1	0.93	0.004	0.04	0.1	0.07	3.1	0.2	<0.05	3	<0.5	<0.2
1267390	Soil	24	19	0.29	94	0.014	<1	1.07	0.002	0.04	0.1	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1267391	Soil	33	19	0.27	135	0.008	<1	1.17	0.002	0.05	<0.1	<0.01	1.9	0.2	<0.05	3	<0.5	<0.2
1267393	Soil	49	22	0.51	107	0.007	1	1.54	0.003	0.03	<0.1	0.04	2.3	0.1	<0.05	4	<0.5	<0.2
1267394	Soil	21	32	0.46	261	0.041	1	1.66	0.006	0.04	0.1	0.04	5.5	0.1	<0.05	4	<0.5	<0.2
1267369	Soil	14	22	0.33	126	0.024	1	1.13	0.004	0.04	0.2	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1267365	Soil	33	26	0.43	137	0.012	4	1.62	0.004	0.03	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1267367	Soil	37	22	0.47	185	0.019	<1	1.18	0.003	0.04	<0.1	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
1267370	Soil	40	18	0.39	113	0.008	<1	1.25	0.004	0.04	0.1	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1358496	Soil	47	21	0.49	74	0.003	<1	1.23	0.003	0.06	<0.1	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1267372	Soil	28	22	0.37	159	0.024	<1	0.97	0.004	0.03	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1267364	Soil	33	18	0.30	163	0.014	<1	0.99	0.003	0.04	0.1	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1267371	Soil	18	14	0.25	58	0.020	<1	0.74	0.003	0.03	0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1358490	Soil	19	23	0.37	156	0.021	<1	1.29	0.004	0.05	0.2	0.02	2.4	0.2	<0.05	4	<0.5	<0.2
1358499	Soil	21	23	0.34	135	0.014	1	1.16	0.004	0.04	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1358498	Soil	21	18	0.29	102	0.008	<1	0.94	0.003	0.04	0.2	0.02	1.1	0.2	<0.05	3	<0.5	<0.2
1358497	Soil	43	13	0.35	86	0.003	1	0.97	0.002	0.08	<0.1	0.02	1.4	0.2	<0.05	2	<0.5	<0.2
1385729	Soil	40	25	0.37	65	0.012	1	1.14	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1385727	Soil	30	27	0.47	92	0.021	<1	1.38	0.004	0.04	0.1	0.03	2.0	<0.1	<0.05	4	<0.5	<0.2
1385728	Soil	18	21	0.36	80	0.026	1	0.92	0.005	0.04	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1358500	Soil	20	19	0.33	99	0.014	<1	0.93	0.004	0.05	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1385731	Soil	26	20	0.34	121	0.006	<1	1.18	0.004	0.04	0.2	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1385732	Soil	26	24	0.39	88	0.010	<1	1.21	0.004	0.03	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1385734	Soil	30	20	0.31	102	0.014	<1	1.16	0.003	0.04	<0.1	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1358489	Soil	32	19	0.41	170	0.019	<1	1.13	0.003	0.06	0.1	0.01	2.7	0.1	<0.05	3	<0.5	<0.2
1385744	Soil	18	22	0.27	64	0.014	<1	0.99	0.003	0.03	0.2	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1385733	Soil	22	21	0.28	91	0.013	<1	1.13	0.003	0.04	0.1	0.05	1.0	0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385735	Soil		1.0	28.8	20.7	69	<0.1	27.7	14.2	608	2.88	23.4	1.5	9.2	10.3	6	0.1	0.8	0.2	31	0.05	0.031
1385736	Soil		1.0	31.3	20.8	79	<0.1	33.4	12.1	464	3.14	53.8	1.6	8.6	5.7	5	0.2	0.7	0.2	24	0.04	0.033
1385737	Soil		0.8	27.5	18.4	56	<0.1	24.9	12.1	383	2.64	10.5	1.0	1.4	8.3	7	0.1	0.5	0.2	22	0.07	0.036
1385742	Soil		0.8	19.6	12.8	48	<0.1	18.6	7.3	187	2.12	9.2	0.8	1.5	2.7	6	<0.1	0.5	0.2	31	0.06	0.034
1385743	Soil		0.8	26.9	17.5	75	<0.1	26.9	12.8	515	2.76	19.0	0.8	4.6	5.7	8	<0.1	1.1	0.2	30	0.08	0.050
1385730	Soil		0.9	21.4	13.0	50	<0.1	22.0	12.8	391	2.38	12.7	0.8	2.9	3.3	9	<0.1	0.6	0.2	36	0.13	0.056
1385738	Soil		0.8	19.9	15.6	53	<0.1	20.5	8.9	286	2.34	13.8	0.7	1.9	2.6	6	<0.1	0.5	0.2	30	0.07	0.034
1385739	Soil		0.7	21.2	15.7	61	<0.1	22.3	10.6	322	2.50	11.5	0.8	2.4	5.4	6	0.2	0.6	0.3	34	0.07	0.033
1385741	Soil		0.6	19.5	313.5	69	0.4	15.3	6.4	199	1.98	82.5	0.7	5.6	2.3	8	0.1	1.4	0.2	29	0.09	0.040
1385740	Soil		0.8	16.2	20.2	58	<0.1	17.6	7.3	276	2.29	14.0	0.7	2.3	1.9	8	0.1	0.6	0.2	36	0.09	0.039
1358492	Soil		0.7	40.9	32.1	69	0.5	39.2	14.9	1138	3.13	55.7	0.8	13.3	13.5	12	0.2	4.9	0.2	12	0.19	0.041
1358495	Soil		0.5	21.4	20.8	56	0.3	26.4	10.8	511	2.41	21.1	2.9	6.3	8.5	36	0.1	1.3	0.2	17	0.60	0.044
1358494	Soil		0.8	17.8	29.8	104	0.9	21.0	8.0	692	2.28	44.9	1.2	3.9	4.8	17	0.8	1.9	0.2	21	0.37	0.064
1358493	Soil		0.8	47.9	38.7	106	0.4	58.0	24.4	708	3.59	34.2	1.1	6.6	12.7	15	0.4	5.8	0.3	23	0.31	0.052
1383188	Soil		0.9	26.1	18.3	54	<0.1	26.2	12.5	367	2.60	10.2	0.8	1.7	10.3	6	<0.1	0.8	0.2	28	0.05	0.028
1383189	Soil		0.7	35.4	14.3	58	<0.1	27.5	11.7	415	2.61	12.9	1.0	2.0	12.3	8	<0.1	1.1	0.2	28	0.07	0.020
1383182	Soil		0.7	26.1	17.9	56	0.6	22.0	10.4	413	2.76	15.2	1.3	4.4	4.7	27	0.1	1.6	0.2	34	0.61	0.045
1358491	Soil		0.6	23.3	56.3	95	0.3	24.2	12.2	777	2.26	63.6	0.6	15.4	12.3	7	0.4	3.5	0.2	20	0.09	0.021
1383185	Soil		0.3	26.6	18.0	68	0.5	27.3	9.8	368	2.50	15.8	3.2	1.8	6.3	35	0.1	0.8	0.4	19	0.59	0.052
1383190	Soil		0.9	30.6	16.7	61	0.1	29.2	8.4	257	2.65	12.1	0.8	9.4	5.7	8	0.2	1.0	0.3	31	0.07	0.038
1383187	Soil		0.7	30.8	14.9	65	<0.1	29.1	11.4	414	2.72	13.1	1.0	7.3	11.9	9	0.2	1.0	0.2	27	0.09	0.036
1383180	Soil		0.6	20.4	23.2	57	0.4	22.0	9.5	346	2.29	12.1	1.0	2.0	7.8	15	0.1	2.3	0.3	23	0.33	0.035
1383183	Soil		0.5	21.9	25.0	50	0.4	21.7	8.7	238	2.69	14.4	3.0	2.3	12.2	28	0.1	1.7	0.3	20	0.31	0.041
1383184	Soil		0.6	45.7	40.4	70	1.9	36.5	11.7	316	2.92	28.9	15.9	9.0	9.3	79	<0.1	2.7	0.4	16	1.05	0.068
1383186	Soil		0.5	23.7	14.4	49	0.5	24.3	9.2	446	2.23	23.3	3.6	5.8	3.7	31	<0.1	0.8	0.2	24	0.38	0.052
1383181	Soil		0.2	42.3	16.5	73	0.4	27.9	11.1	653	2.79	17.4	3.6	7.0	8.9	15	<0.1	1.9	0.3	21	0.38	0.056
1383168	Soil		0.6	21.7	24.2	57	1.8	20.2	8.9	335	2.16	13.5	0.7	5.2	6.2	9	0.2	1.0	0.1	26	0.11	0.041
1383167	Soil		1.1	23.3	14.1	63	<0.1	26.0	11.0	403	2.43	12.7	0.7	2.3	6.7	10	<0.1	0.8	0.1	29	0.12	0.054
1383169	Soil		0.7	24.4	18.6	63	0.5	23.8	8.7	378	2.55	28.1	1.0	2.8	12.6	11	<0.1	3.4	0.2	15	0.18	0.044
1383179	Soil		0.7	15.0	14.0	43	0.2	14.4	5.9	222	2.07	14.0	0.9	7.5	0.7	10	<0.1	1.2	0.2	32	0.12	0.050

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385735	Soil	32	23	0.38	93	0.024	<1	1.44	0.003	0.04	<0.1	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1385736	Soil	36	22	0.43	77	0.008	<1	1.28	0.003	0.04	<0.1	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1385737	Soil	33	20	0.44	97	0.015	<1	1.07	0.003	0.04	<0.1	0.01	1.4	<0.1	<0.05	3	<0.5	<0.2
1385742	Soil	24	22	0.34	71	0.018	<1	1.13	0.003	0.03	0.2	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1385743	Soil	32	23	0.43	85	0.017	<1	1.25	0.003	0.04	0.2	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1385730	Soil	20	23	0.34	68	0.024	<1	1.03	0.003	0.03	0.3	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1385738	Soil	23	21	0.34	82	0.011	<1	1.19	0.003	0.05	0.1	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1385739	Soil	24	22	0.39	76	0.020	<1	1.34	0.003	0.05	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1385741	Soil	22	19	0.29	77	0.012	<1	0.99	0.003	0.05	0.2	0.03	1.3	0.2	<0.05	3	<0.5	<0.2
1385740	Soil	16	23	0.34	86	0.018	<1	1.12	0.003	0.04	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1358492	Soil	34	10	0.19	148	0.006	<1	0.65	0.003	0.05	<0.1	0.04	2.9	0.3	<0.05	2	<0.5	<0.2
1358495	Soil	31	17	0.35	60	0.004	1	0.94	0.004	0.08	0.1	0.02	1.7	0.1	<0.05	2	<0.5	<0.2
1358494	Soil	30	16	0.30	117	0.003	1	1.05	0.004	0.09	<0.1	0.04	1.1	0.2	<0.05	3	<0.5	<0.2
1358493	Soil	44	22	0.45	258	0.009	<1	1.15	0.004	0.06	0.1	0.05	3.0	0.2	<0.05	3	<0.5	<0.2
1383188	Soil	31	23	0.42	67	0.014	<1	1.32	0.003	0.04	0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1383189	Soil	36	23	0.43	142	0.019	<1	1.25	0.004	0.04	0.2	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1383182	Soil	28	22	0.36	213	0.006	<1	1.33	0.005	0.05	0.2	0.03	2.4	0.2	<0.05	4	<0.5	<0.2
1358491	Soil	32	15	0.26	109	0.004	<1	0.99	0.002	0.09	<0.1	0.01	1.5	0.3	<0.05	2	<0.5	<0.2
1383185	Soil	34	20	0.45	191	0.006	2	1.26	0.004	0.05	0.1	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1383190	Soil	20	23	0.37	87	0.016	2	1.24	0.003	0.04	0.3	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1383187	Soil	33	22	0.47	123	0.014	1	1.33	0.003	0.04	0.1	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1383180	Soil	27	15	0.30	76	0.007	1	0.93	0.004	0.05	0.3	0.04	1.4	0.2	<0.05	3	<0.5	<0.2
1383183	Soil	41	20	0.42	141	0.003	<1	1.63	0.005	0.08	<0.1	0.07	2.0	0.2	<0.05	4	1.4	<0.2
1383184	Soil	48	19	0.45	125	0.003	2	1.49	0.005	0.10	<0.1	0.06	1.8	0.2	0.10	4	0.8	<0.2
1383186	Soil	36	19	0.34	199	0.007	2	1.26	0.004	0.05	0.1	0.02	2.6	0.2	<0.05	3	0.5	<0.2
1383181	Soil	37	19	0.39	131	0.005	<1	1.29	0.004	0.04	0.2	0.03	3.2	<0.1	0.05	4	<0.5	<0.2
1383168	Soil	19	18	0.35	99	0.017	2	1.03	0.003	0.03	0.4	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1383167	Soil	28	22	0.48	96	0.022	1	1.25	0.004	0.04	0.3	0.01	1.9	<0.1	<0.05	3	0.7	<0.2
1383169	Soil	39	15	0.35	84	0.005	<1	1.01	0.003	0.06	<0.1	0.05	1.8	<0.1	0.08	3	<0.5	<0.2
1383179	Soil	19	19	0.33	129	0.011	<1	1.07	0.004	0.04	0.3	0.03	1.2	0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383175	Soil		0.7	26.5	16.2	73	0.4	27.3	11.1	406	2.78	13.9	3.6	1.2	10.4	25	0.1	1.2	0.2	18	0.35	0.046
1383177	Soil		0.7	21.8	19.5	63	0.5	22.0	7.9	448	2.39	15.7	1.2	7.7	4.1	12	0.3	1.9	0.3	27	0.19	0.054
1383170	Soil		0.9	13.1	17.5	55	0.2	15.2	7.6	475	2.38	19.7	0.4	30.9	4.6	8	0.2	1.2	0.2	39	0.07	0.024
1383172	Soil		0.5	42.3	26.0	78	0.8	32.5	13.3	600	3.05	20.8	2.4	1.5	12.2	45	0.3	1.3	0.2	14	0.97	0.044
1383174	Soil		0.5	25.4	16.0	67	0.4	27.6	10.6	367	2.50	15.2	4.1	4.0	9.9	24	0.4	1.1	0.1	19	0.40	0.057
1383178	Soil		0.5	24.9	24.5	67	0.7	26.3	10.9	501	2.44	14.4	1.0	2.1	3.7	14	0.2	1.8	0.1	29	0.21	0.053
1383176	Soil		0.6	22.8	15.3	45	0.1	22.1	7.8	288	2.24	10.8	1.6	18.0	8.9	18	<0.1	2.2	0.2	22	0.38	0.036
1383171	Soil		1.0	33.0	26.4	72	1.2	31.1	11.5	575	2.87	20.5	1.9	4.7	13.7	34	0.2	2.4	0.3	11	0.64	0.042
1383173	Soil		0.4	33.1	25.0	83	0.7	32.5	12.5	521	3.07	24.6	2.3	2.5	12.0	39	0.1	1.2	0.2	15	0.66	0.052
1383193	Soil		0.7	15.3	9.9	45	0.1	19.8	6.5	248	2.43	10.1	0.8	<0.5	5.8	7	<0.1	0.8	<0.1	36	0.07	0.029
1383196	Soil		0.7	23.7	24.3	102	1.7	24.8	11.2	779	2.56	45.3	5.0	3.2	3.2	22	0.2	1.8	0.2	22	0.32	0.068
1382593	Soil		1.6	58.5	19.8	83	0.7	16.7	7.0	338	2.48	17.6	17.1	42.3	2.1	13	0.3	0.7	2.4	43	0.15	0.070
1383191	Soil		0.2	39.2	15.1	65	0.1	32.5	11.8	357	3.09	12.1	1.7	0.6	16.6	11	<0.1	1.0	0.2	11	0.13	0.045
1383198	Soil		1.2	23.9	13.1	44	0.5	13.1	5.5	190	2.13	34.7	0.9	<0.5	2.0	8	<0.1	2.0	0.3	20	0.11	0.049
1383200	Soil		0.9	20.7	12.7	54	0.1	18.1	7.5	237	2.42	14.7	1.0	6.5	2.1	10	0.1	1.4	0.2	34	0.15	0.052
1383195	Soil		1.2	23.1	28.2	88	2.6	36.3	19.1	1047	2.64	22.8	1.3	2.2	5.1	13	0.3	4.6	0.2	17	0.10	0.046
1383192	Soil		0.9	30.9	15.1	74	<0.1	31.8	15.9	499	3.13	13.7	1.3	<0.5	7.2	7	0.3	0.9	0.2	20	0.06	0.047
1383199	Soil		0.6	63.1	25.2	97	0.2	42.1	22.9	581	3.96	32.0	2.2	2.8	21.8	21	0.1	4.4	0.3	10	0.34	0.090
1383194	Soil		1.0	18.7	14.2	58	0.2	19.5	7.8	312	3.07	11.3	0.9	1.6	5.0	7	0.1	1.5	0.3	35	0.05	0.052
1383197	Soil		1.1	13.3	16.1	43	<0.1	15.3	7.6	344	2.45	16.1	0.5	17.5	7.7	7	0.1	1.6	0.1	30	0.09	0.031

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000316.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383175	Soil		38	21	0.51	109	0.006	<1	1.31	0.004	0.06	<0.1	0.02	2.0	0.1	<0.05	3	0.5	<0.2
1383177	Soil		27	19	0.32	193	0.009	<1	1.01	0.003	0.05	0.5	0.04	1.9	0.2	<0.05	3	<0.5	<0.2
1383170	Soil		16	21	0.30	175	0.017	<1	1.21	0.004	0.06	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1383172	Soil		41	21	0.53	91	0.002	2	1.43	0.004	0.06	<0.1	0.03	2.1	0.1	<0.05	4	0.6	<0.2
1383174	Soil		34	19	0.46	111	0.008	<1	1.20	0.004	0.06	0.2	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1383178	Soil		26	23	0.39	173	0.012	<1	1.12	0.004	0.06	0.3	0.05	2.1	<0.1	0.06	3	<0.5	<0.2
1383176	Soil		26	16	0.32	137	0.007	<1	1.08	0.005	0.06	0.2	0.04	2.2	0.1	<0.05	3	<0.5	<0.2
1383171	Soil		42	16	0.40	82	0.002	2	1.15	0.005	0.07	<0.1	0.04	2.0	0.1	0.06	3	<0.5	<0.2
1383173	Soil		45	20	0.58	96	0.003	<1	1.47	0.004	0.06	<0.1	0.02	2.0	0.1	0.08	4	<0.5	<0.2
1383193	Soil		25	20	0.34	98	0.014	1	1.40	0.003	0.04	0.2	0.04	2.1	<0.1	0.07	5	<0.5	<0.2
1383196	Soil		28	20	0.37	134	0.005	1	1.34	0.004	0.04	0.2	0.04	1.6	0.1	0.06	4	0.6	<0.2
1382593	Soil		20	23	0.36	153	0.025	2	1.31	0.007	0.06	1.5	0.08	1.9	0.2	<0.05	5	<0.5	<0.2
1383191	Soil		54	16	0.56	52	0.003	<1	1.39	0.003	0.08	<0.1	<0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1383198	Soil		29	11	0.13	74	0.004	<1	0.81	0.003	0.07	0.2	0.02	0.6	0.2	0.06	3	<0.5	<0.2
1383200	Soil		24	23	0.36	116	0.016	<1	1.15	0.004	0.04	0.5	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1383195	Soil		30	14	0.19	83	0.005	<1	1.07	0.003	0.11	<0.1	0.04	1.0	0.3	0.05	2	<0.5	<0.2
1383192	Soil		40	20	0.52	95	0.008	<1	1.34	0.003	0.04	0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1383199	Soil		62	16	0.49	40	0.001	2	1.41	0.003	0.10	<0.1	0.03	2.3	0.2	<0.05	3	<0.5	<0.2
1383194	Soil		40	16	0.26	91	0.006	<1	1.42	0.003	0.04	<0.1	0.01	1.1	0.2	0.06	6	<0.5	<0.2
1383197	Soil		21	17	0.28	84	0.015	<1	0.97	0.003	0.05	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1383340	Soil	0.8	32.8	35.4	108	0.6	34.3	14.7	821	3.18	22.0	1.9	3.0	12.0	16	0.4	0.8	0.2	19	0.25	0.040
REP 1383340	QC	0.7	32.0	34.7	108	0.6	34.9	14.2	836	3.14	22.5	1.8	1.8	11.8	16	0.2	0.8	0.2	20	0.23	0.040
1383346	Soil	0.9	21.5	22.6	58	0.5	20.0	11.0	444	2.66	24.9	0.9	1.6	8.0	13	<0.1	1.2	0.2	25	0.13	0.033
REP 1383346	QC	0.9	21.8	23.3	58	0.5	19.8	11.2	445	2.66	24.9	0.9	<0.5	8.4	13	<0.1	1.4	0.2	25	0.12	0.035
1383352	Soil	1.4	14.0	15.8	52	0.3	16.6	7.1	228	2.72	14.8	0.8	3.3	5.1	12	0.1	0.8	0.2	51	0.10	0.035
REP 1383352	QC	1.2	13.9	16.0	51	0.3	16.7	6.9	235	2.67	14.6	0.8	2.4	5.4	12	0.1	0.8	0.2	53	0.10	0.036
1383622	Soil	1.0	15.7	22.8	82	0.1	12.4	8.5	622	2.44	14.3	4.4	17.1	1.4	9	0.3	0.7	0.5	42	0.07	0.055
REP 1383622	QC	1.0	16.2	24.4	79	0.1	12.4	8.4	618	2.39	14.3	4.4	1.0	1.5	10	0.3	0.8	0.6	42	0.08	0.054
1361943	Soil	1.2	57.8	13.0	72	0.2	29.7	10.6	320	3.46	57.4	2.0	10.3	2.1	21	0.2	1.2	1.1	47	0.10	0.082
REP 1361943	QC	1.2	56.6	12.7	71	0.2	29.0	10.5	321	3.41	56.7	1.9	14.2	2.1	20	0.3	1.2	1.1	45	0.09	0.081
1383459	Soil	0.8	30.4	11.1	65	0.2	24.6	10.9	376	2.55	59.1	1.0	41.6	5.6	11	0.5	1.1	0.7	43	0.11	0.043
REP 1383459	QC	0.9	30.7	11.1	65	0.1	24.0	10.8	370	2.54	60.0	1.0	55.3	5.5	11	0.5	1.0	0.7	41	0.11	0.045
1358934	Soil	1.1	16.8	19.5	56	<0.1	20.7	9.7	363	2.51	12.5	0.9	0.9	6.0	9	0.1	0.7	0.2	35	0.11	0.044
REP 1358934	QC	0.9	17.0	20.1	61	0.1	20.3	10.0	359	2.45	13.1	0.8	14.5	6.1	9	0.1	0.7	0.2	37	0.11	0.046
1382613	Soil	0.8	19.1	18.3	65	0.7	17.3	6.8	412	2.18	49.9	0.8	18.0	2.5	8	0.2	1.8	0.2	30	0.09	0.055
REP 1382613	QC	0.7	18.6	18.8	64	0.7	18.5	6.9	416	2.09	48.3	0.9	23.3	2.8	9	0.3	1.9	0.2	30	0.09	0.056
1358949	Soil	1.0	44.0	42.1	75	0.7	30.0	15.2	568	2.88	76.1	3.7	5.2	12.7	36	0.6	1.6	0.4	11	0.66	0.040
REP 1358949	QC	1.0	42.8	42.6	74	0.6	29.3	14.9	570	2.87	76.3	3.8	5.4	12.9	36	0.6	1.6	0.4	10	0.70	0.039
1357940	Soil	0.6	21.5	17.4	61	0.3	25.3	10.6	386	2.43	9.6	0.9	1.7	2.5	11	0.2	0.8	0.2	23	0.15	0.064
REP 1357940	QC	0.6	21.2	17.1	62	0.3	24.2	9.7	374	2.34	9.3	0.9	2.0	2.8	10	0.1	0.8	0.2	22	0.14	0.062
1359106	Soil	0.7	14.2	23.5	62	0.7	17.0	7.0	2912	2.05	63.2	1.2	<0.5	3.6	19	0.3	2.2	0.2	21	0.29	0.065
REP 1359106	QC	0.7	14.0	23.3	64	0.7	15.6	7.5	2942	2.02	63.8	1.3	1.0	3.6	19	0.4	2.1	0.1	21	0.29	0.067
1358000	Soil	0.8	22.7	21.9	54	0.1	24.6	10.3	383	2.45	17.1	0.7	4.3	9.1	10	0.1	2.3	0.3	20	0.16	0.047
REP 1358000	QC	0.6	20.9	21.5	56	<0.1	23.0	9.4	353	2.30	15.9	0.8	3.3	9.0	10	<0.1	2.2	0.2	20	0.15	0.043
1267378	Soil	0.8	26.6	17.1	62	0.4	25.3	10.4	348	3.05	11.6	1.0	4.8	10.2	13	<0.1	2.6	0.2	22	0.23	0.055
REP 1267378	QC	0.6	26.5	17.3	63	0.4	26.3	10.7	346	3.09	11.0	1.1	5.9	10.4	13	<0.1	3.1	0.1	23	0.23	0.056
1267391	Soil	1.3	19.3	18.4	61	<0.1	21.9	13.3	520	3.89	18.7	0.7	<0.5	10.6	5	0.1	3.3	0.2	28	0.06	0.045
REP 1267391	QC	1.4	19.7	18.0	60	<0.1	21.1	13.5	546	3.72	19.5	0.7	<0.5	11.2	6	<0.1	3.6	0.2	28	0.06	0.047

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Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000316.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1383340	Soil	36	24	0.58	103	0.005	<1	1.52	0.003	0.07	<0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
REP 1383340	QC	36	23	0.57	102	0.006	<1	1.55	0.003	0.07	<0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1383346	Soil	30	19	0.33	128	0.008	<1	1.05	0.003	0.07	0.2	0.01	1.5	0.1	<0.05	4	<0.5	<0.2
REP 1383346	QC	30	18	0.33	129	0.008	<1	1.01	0.003	0.06	0.2	0.02	1.6	0.2	<0.05	4	0.5	<0.2
1383352	Soil	14	28	0.39	104	0.043	1	1.57	0.007	0.05	0.2	0.03	2.8	0.1	<0.05	5	<0.5	<0.2
REP 1383352	QC	14	26	0.38	103	0.040	<1	1.55	0.005	0.05	0.2	0.02	2.7	0.1	<0.05	5	0.8	<0.2
1383622	Soil	13	23	0.35	75	0.027	<1	1.47	0.005	0.06	0.3	0.04	1.5	0.2	<0.05	5	0.5	<0.2
REP 1383622	QC	14	22	0.35	75	0.028	<1	1.49	0.004	0.06	0.4	0.05	1.6	0.2	<0.05	5	<0.5	<0.2
1361943	Soil	25	31	0.44	208	0.026	<1	1.50	0.007	0.10	1.1	0.05	1.8	0.5	0.07	5	<0.5	<0.2
REP 1361943	QC	24	31	0.44	203	0.025	1	1.48	0.007	0.10	1.0	0.05	1.8	0.4	0.07	5	<0.5	<0.2
1383459	Soil	20	26	0.36	128	0.038	<1	1.12	0.005	0.07	1.4	0.03	2.1	0.3	<0.05	3	<0.5	<0.2
REP 1383459	QC	20	26	0.36	128	0.037	<1	1.12	0.005	0.07	1.5	0.04	2.2	0.3	<0.05	3	<0.5	<0.2
1358934	Soil	16	23	0.38	105	0.026	26	1.27	0.004	0.04	0.3	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
REP 1358934	QC	17	23	0.37	108	0.025	<1	1.24	0.004	0.04	0.3	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1382613	Soil	18	18	0.32	77	0.017	1	1.00	0.003	0.04	0.2	0.06	1.5	0.1	<0.05	3	<0.5	<0.2
REP 1382613	QC	19	18	0.31	76	0.017	2	1.02	0.003	0.04	0.3	0.06	1.5	0.1	<0.05	3	<0.5	<0.2
1358949	Soil	38	16	0.46	57	0.001	1	1.18	0.004	0.08	<0.1	0.03	1.7	0.2	<0.05	4	<0.5	<0.2
REP 1358949	QC	39	16	0.47	58	0.002	<1	1.17	0.004	0.08	<0.1	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1357940	Soil	30	22	0.46	126	0.009	<1	1.34	0.003	0.04	0.2	0.01	1.3	0.1	<0.05	4	<0.5	<0.2
REP 1357940	QC	29	21	0.41	116	0.008	<1	1.26	0.003	0.04	0.1	0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1359106	Soil	15	14	0.22	167	0.008	<1	0.89	0.005	0.05	<0.1	0.07	1.5	0.2	<0.05	3	<0.5	<0.2
REP 1359106	QC	16	13	0.23	169	0.008	<1	0.90	0.005	0.06	<0.1	0.08	1.7	0.3	<0.05	3	<0.5	<0.2
1358000	Soil	34	16	0.32	94	0.013	<1	0.96	0.003	0.04	<0.1	<0.01	1.6	0.1	<0.05	3	<0.5	<0.2
REP 1358000	QC	31	14	0.30	88	0.011	<1	0.88	0.003	0.04	<0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1267378	Soil	38	19	0.40	140	0.008	<1	1.15	0.003	0.04	<0.1	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
REP 1267378	QC	37	19	0.41	143	0.009	<1	1.23	0.003	0.04	<0.1	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1267391	Soil	33	19	0.27	135	0.008	<1	1.17	0.002	0.05	<0.1	<0.01	1.9	0.2	<0.05	3	<0.5	<0.2
REP 1267391	QC	34	20	0.28	138	0.009	2	1.17	0.002	0.05	0.1	0.03	1.9	0.2	<0.05	3	<0.5	<0.2

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Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000316.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1385729	Soil	1.0	51.3	22.5	86	0.1	46.0	25.7	701	3.35	16.8	2.2	3.1	8.7	12	0.1	3.4	0.2	27	0.12	0.061
REP 1385729	QC	1.0	51.7	21.9	84	0.1	44.3	24.9	700	3.32	16.6	2.2	11.9	8.6	12	0.1	3.3	0.2	26	0.12	0.061
1358495	Soil	0.5	21.4	20.8	56	0.3	26.4	10.8	511	2.41	21.1	2.9	6.3	8.5	36	0.1	1.3	0.2	17	0.60	0.044
REP 1358495	QC	0.5	21.1	21.7	57	0.3	27.2	10.4	514	2.46	21.0	3.1	20.1	8.6	35	<0.1	1.2	0.2	17	0.59	0.043
1383192	Soil	0.9	30.9	15.1	74	<0.1	31.8	15.9	499	3.13	13.7	1.3	<0.5	7.2	7	0.3	0.9	0.2	20	0.06	0.047
REP 1383192	QC	0.9	28.9	15.3	72	<0.1	29.1	16.0	497	3.09	13.8	1.3	7.9	7.2	7	0.3	0.9	0.3	20	0.05	0.051
1383197	Soil	1.1	13.3	16.1	43	<0.1	15.3	7.6	344	2.45	16.1	0.5	17.5	7.7	7	0.1	1.6	0.1	30	0.09	0.031
REP 1383197	QC	0.5	11.9	15.1	44	<0.1	14.3	7.7	339	2.40	16.9	0.5	16.0	7.9	7	<0.1	1.4	0.2	28	0.10	0.030
Reference Materials																					
STD DS9	Standard	14.6	107.2	119.7	298	1.6	39.9	7.5	541	2.28	24.2	2.9	102.7	6.7	58	2.4	5.5	4.9	43	0.72	0.078
STD DS9	Standard	13.3	114.4	136.6	322	1.8	40.2	7.5	596	2.41	28.0	3.1	124.1	7.3	83	2.3	6.6	6.9	39	0.75	0.084
STD DS9	Standard	13.7	117.0	126.6	303	1.9	41.9	8.0	587	2.41	26.4	2.8	119.4	6.7	72	2.5	5.7	6.6	45	0.73	0.085
STD DS9	Standard	12.9	107.6	119.3	310	1.9	40.3	7.5	579	2.30	26.4	2.7	108.6	6.4	68	2.4	5.7	6.3	41	0.69	0.080
STD DS9	Standard	12.0	99.0	116.5	289	1.8	34.7	6.3	511	2.12	23.0	2.6	106.0	6.2	62	2.4	5.3	5.4	34	0.64	0.080
STD DS9	Standard	13.0	105.6	122.0	296	1.7	37.5	7.0	581	2.19	25.7	2.8	101.7	6.6	67	2.2	6.2	6.4	39	0.70	0.078
STD DS9	Standard	13.7	107.4	121.0	296	1.7	39.9	7.2	557	2.30	25.2	2.7	121.6	6.6	69	2.8	5.4	5.8	42	0.73	0.079
STD DS9	Standard	13.4	98.2	125.1	312	1.9	40.4	8.1	596	2.47	25.1	2.7	127.7	6.6	70	2.4	5.3	6.2	42	0.72	0.082
STD DS9	Standard	13.5	108.8	117.5	297	1.8	39.3	7.5	556	2.25	23.2	2.5	110.1	6.5	65	2.3	4.8	4.8	43	0.71	0.068
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	0.7	0.5	1	<0.1	0.6	0.1	4	0.05	<0.5	<0.1	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	0.6	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000316.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1385729	Soil	40	25	0.37	65	0.012	1	1.14	0.004	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1385729	QC	40	24	0.37	65	0.012	1	1.16	0.004	0.04	0.1	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1358495	Soil	31	17	0.35	60	0.004	1	0.94	0.004	0.08	0.1	0.02	1.7	0.1	<0.05	2	<0.5	<0.2
REP 1358495	QC	30	17	0.35	46	0.004	2	0.91	0.003	0.08	<0.1	0.02	1.7	0.1	<0.05	2	<0.5	<0.2
1383192	Soil	40	20	0.52	95	0.008	<1	1.34	0.003	0.04	0.1	<0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 1383192	QC	41	19	0.52	101	0.009	<1	1.28	0.003	0.04	0.1	0.02	1.2	<0.1	<0.05	4	0.7	<0.2
1383197	Soil	21	17	0.28	84	0.015	<1	0.97	0.003	0.05	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
REP 1383197	QC	21	17	0.28	83	0.015	<1	0.98	0.003	0.05	0.3	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	123	0.63	292	0.118	3	0.89	0.063	0.38	2.7	0.21	2.7	5.2	0.17	4	5.0	4.6
STD DS9	Standard	15	118	0.63	315	0.126	2	0.95	0.095	0.43	3.2	0.21	3.0	5.7	0.17	5	5.0	5.1
STD DS9	Standard	14	125	0.63	308	0.116	3	0.92	0.092	0.44	3.2	0.19	2.8	5.4	0.17	5	4.8	5.3
STD DS9	Standard	13	119	0.59	296	0.102	2	0.90	0.090	0.40	3.2	0.21	2.5	5.5	0.16	5	5.5	5.3
STD DS9	Standard	12	105	0.54	280	0.097	2	0.84	0.089	0.38	2.4	0.17	2.6	5.0	0.13	4	3.9	4.7
STD DS9	Standard	13	119	0.59	294	0.106	2	0.87	0.088	0.39	2.9	0.21	2.4	5.3	0.19	5	5.9	5.6
STD DS9	Standard	13	120	0.64	301	0.109	2	0.91	0.078	0.38	3.2	0.22	2.9	5.2	0.16	5	5.7	6.9
STD DS9	Standard	13	122	0.63	314	0.100	2	0.96	0.095	0.45	3.1	0.22	3.0	5.8	0.10	5	5.7	4.9
STD DS9	Standard	14	123	0.58	286	0.113	2	0.85	0.074	0.36	2.9	0.21	2.3	5.1	0.16	5	5.5	5.1
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	2	<0.001	<1	0.03	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	0.02	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Submitted By: Andy Randell
Receiving Lab: Canada-Dawson City
Received: September 20, 2012
Report Date: October 02, 2012
Page: 1 of 9

CERTIFICATE OF ANALYSIS DAW12000317.1

CLIENT JOB INFORMATION

Project: MAY
Shipment ID:
P.O. Number
Number of Samples: 217

SAMPLE DISPOSAL

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

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	217	Dry at 60C			DAW
SS80	217	Dry at 60C sieve 100g to -80 mesh			DAW
RJSV	217	Saving all or part of Soil Reject			DAW
1DX2	217	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382594	Soil	1.1	56.0	67.7	399	0.6	15.6	6.3	442	2.17	21.0	6.9	9.0	1.8	13	1.4	1.3	5.1	43	0.14	0.067
1382596	Soil	1.2	28.7	33.5	142	0.3	16.3	9.5	482	2.32	22.4	8.4	1.1	1.4	9	1.5	1.0	1.2	53	0.08	0.041
1382600	Soil	1.1	67.1	73.1	314	0.8	21.3	10.0	695	2.02	25.4	13.8	4.2	7.2	16	1.8	1.0	4.5	46	0.19	0.068
1382602	Soil	1.2	22.8	37.3	123	1.1	17.2	8.9	511	2.57	15.5	1.2	1.8	0.6	10	1.3	0.9	2.1	56	0.08	0.062
1382597	Soil	1.5	29.8	36.8	113	0.7	14.4	7.0	403	2.08	17.4	8.7	1.6	0.6	9	1.1	0.9	1.4	51	0.08	0.063
1382599	Soil	1.6	27.9	47.9	159	0.3	18.6	8.1	423	2.13	25.3	8.7	3.0	2.9	10	1.0	1.1	1.5	44	0.09	0.042
1382598	Soil	1.4	34.6	40.5	154	0.3	20.6	8.5	426	2.10	20.7	6.5	2.5	3.0	11	1.3	1.0	1.5	46	0.12	0.056
1382595	Soil	1.4	32.6	34.1	136	0.2	15.5	8.3	462	2.45	27.7	11.0	2.5	1.5	10	1.1	1.0	1.4	57	0.08	0.052
1382592	Soil	1.3	30.8	13.4	60	0.2	17.9	7.9	388	1.99	15.1	5.0	9.2	2.3	12	0.3	0.8	1.6	47	0.13	0.055
1382583	Soil	1.1	23.5	59.7	146	0.2	17.2	7.1	386	2.04	12.8	3.0	1.0	2.9	11	0.4	1.0	1.2	41	0.10	0.049
1382601	Soil	1.3	452.5	23.1	162	0.2	223.4	74.4	799	13.70	2.9	1.4	25.2	8.2	18	0.1	0.4	0.2	203	0.31	0.040
1382606	Soil	2.7	57.0	32.6	128	0.7	13.2	8.6	725	2.30	73.3	12.3	1.4	0.7	10	1.8	1.2	1.7	49	0.06	0.054
1382608	Soil	1.2	39.5	55.9	222	0.7	15.3	6.2	434	1.99	24.9	4.1	2.0	1.9	12	1.1	1.2	2.3	35	0.11	0.060
1382607	Soil	1.6	28.6	56.7	102	0.6	13.7	6.4	393	2.20	36.8	7.4	0.8	0.7	11	0.7	0.9	1.7	47	0.07	0.061
1382605	Soil	1.2	32.2	32.6	120	0.5	19.1	7.5	426	2.03	22.8	3.4	10.3	2.9	12	1.0	1.1	1.7	39	0.13	0.063
1382604	Soil	1.1	40.3	62.5	208	0.6	21.0	9.0	523	2.15	27.7	7.1	6.8	4.3	11	1.2	1.4	2.5	40	0.11	0.050
1383150	Soil	1.6	124.4	115.3	156	0.9	26.8	11.5	557	2.34	84.2	19.0	17.6	8.5	23	0.8	1.3	3.9	40	0.23	0.082
1383148	Soil	1.5	94.3	16.7	76	1.2	26.5	11.5	441	2.68	96.3	4.0	27.3	7.1	21	0.6	1.4	2.8	42	0.18	0.081
1383149	Soil	1.6	105.8	294.9	146	1.3	25.4	13.0	845	2.15	46.1	23.4	21.9	10.3	19	1.1	1.2	3.9	34	0.20	0.071
1382609	Soil	1.1	57.4	26.1	98	0.6	19.9	8.9	440	2.15	18.5	12.6	105.6	6.0	17	0.8	0.9	1.9	42	0.19	0.071
1383144	Soil	1.4	53.0	89.1	192	1.3	15.5	7.7	501	2.06	60.1	9.6	8.1	1.5	19	2.2	0.8	2.7	40	0.18	0.073
1383146	Soil	1.9	86.5	32.3	99	0.8	21.4	9.8	551	2.28	49.1	24.6	45.2	4.2	20	0.5	1.0	5.1	47	0.20	0.086
1383145	Soil	1.3	37.9	70.5	171	0.7	17.5	9.3	643	2.18	33.2	7.6	2.2	2.3	14	1.4	0.8	1.9	46	0.14	0.065
1383147	Soil	1.4	126.1	26.5	106	0.6	21.9	9.7	603	2.17	46.8	27.5	43.7	7.2	20	0.5	1.2	4.2	43	0.19	0.083
1383110	Soil	1.1	38.4	94.5	261	0.9	21.7	9.0	516	2.09	25.9	3.4	6.9	5.4	15	1.7	0.9	3.4	38	0.17	0.062
1383108	Soil	1.2	18.3	28.3	89	0.6	15.6	8.0	445	2.22	14.6	0.8	4.8	0.8	9	0.6	0.8	1.7	49	0.06	0.051
1383111	Soil	1.2	57.0	63.8	171	0.9	18.3	8.0	498	2.13	70.4	6.2	2.5	3.0	13	1.0	1.0	3.2	39	0.14	0.052
1383112	Soil	1.3	34.0	70.0	170	0.5	18.8	8.7	570	2.20	42.5	5.8	6.4	3.3	17	1.6	0.9	2.5	47	0.19	0.068
1383157	Soil	1.2	153.9	395.5	1462	2.2	26.3	11.1	971	2.61	43.7	1.7	3.0	3.2	13	2.9	1.3	3.7	47	0.12	0.084
1383153	Soil	1.3	42.7	63.1	214	0.6	21.9	10.1	574	2.17	49.2	2.9	2.9	3.7	14	1.4	0.9	4.3	40	0.13	0.048

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382594	Soil		18	19	0.35	115	0.022	1	1.08	0.006	0.07	3.4	0.04	1.4	0.5	<0.05	4	<0.5	<0.2
1382596	Soil		16	24	0.41	127	0.024	1	1.40	0.005	0.05	0.8	0.05	1.5	0.2	<0.05	5	<0.5	<0.2
1382600	Soil		25	24	0.47	151	0.031	<1	1.27	0.008	0.10	3.9	0.06	2.9	0.4	<0.05	4	<0.5	<0.2
1382602	Soil		14	28	0.39	111	0.024	<1	1.55	0.005	0.06	0.8	0.05	1.3	0.3	<0.05	6	<0.5	<0.2
1382597	Soil		15	22	0.31	110	0.020	3	1.22	0.006	0.06	1.2	0.06	1.1	0.3	<0.05	5	0.5	<0.2
1382599	Soil		17	24	0.37	102	0.028	<1	1.15	0.011	0.06	1.4	0.04	1.7	0.3	<0.05	4	<0.5	<0.2
1382598	Soil		18	23	0.41	112	0.030	2	1.21	0.005	0.06	1.6	0.05	1.9	0.2	<0.05	4	<0.5	<0.2
1382595	Soil		17	27	0.44	115	0.028	1	1.51	0.006	0.06	0.8	0.04	1.8	0.3	<0.05	6	<0.5	<0.2
1382592	Soil		17	23	0.39	90	0.030	2	1.07	0.006	0.05	1.2	0.05	1.8	0.2	<0.05	4	<0.5	<0.2
1382583	Soil		15	21	0.41	74	0.023	<1	1.35	0.005	0.06	0.7	0.03	1.8	0.3	<0.05	4	<0.5	<0.2
1382601	Soil		18	640	0.15	146	0.173	10	4.40	0.015	0.07	<0.1	0.03	39.9	<0.1	<0.05	20	<0.5	<0.2
1382606	Soil		16	17	0.33	129	0.026	<1	1.38	0.005	0.05	0.7	0.05	1.4	0.7	<0.05	7	<0.5	<0.2
1382608	Soil		17	19	0.35	77	0.027	<1	1.04	0.006	0.06	2.3	0.05	1.6	0.3	<0.05	4	<0.5	<0.2
1382607	Soil		15	25	0.39	99	0.020	<1	1.47	0.006	0.05	1.0	0.05	1.2	0.3	<0.05	5	0.5	<0.2
1382605	Soil		19	25	0.37	100	0.031	<1	1.06	0.006	0.05	2.4	0.05	2.0	0.2	<0.05	4	<0.5	<0.2
1382604	Soil		20	24	0.41	132	0.032	<1	1.16	0.010	0.07	2.5	0.05	2.3	0.3	<0.05	4	<0.5	<0.2
1383150	Soil		28	23	0.48	131	0.038	1	1.12	0.010	0.10	3.0	0.03	2.8	0.3	<0.05	4	<0.5	<0.2
1383148	Soil		21	26	0.46	149	0.037	1	1.21	0.008	0.07	3.5	0.05	2.8	0.3	<0.05	4	0.8	<0.2
1383149	Soil		24	19	0.37	165	0.024	<1	1.01	0.007	0.07	2.5	0.05	2.8	0.3	<0.05	4	<0.5	<0.2
1382609	Soil		25	22	0.40	154	0.035	1	1.05	0.006	0.06	2.4	0.04	2.7	0.2	<0.05	4	<0.5	<0.2
1383144	Soil		24	22	0.39	173	0.018	1	1.28	0.013	0.08	1.6	0.07	1.4	0.3	<0.05	5	<0.5	<0.2
1383146	Soil		25	26	0.45	176	0.030	<1	1.35	0.010	0.09	3.8	0.07	2.7	0.3	<0.05	5	<0.5	<0.2
1383145	Soil		20	24	0.44	168	0.025	<1	1.35	0.006	0.06	1.2	0.04	1.8	0.3	<0.05	5	<0.5	<0.2
1383147	Soil		29	23	0.41	156	0.032	<1	1.22	0.007	0.07	4.6	0.06	2.9	0.2	<0.05	4	<0.5	<0.2
1383110	Soil		20	22	0.38	107	0.035	<1	0.99	0.005	0.06	2.7	0.04	2.2	0.2	<0.05	3	<0.5	<0.2
1383108	Soil		14	25	0.36	86	0.026	2	1.41	0.005	0.05	1.3	0.07	1.3	0.2	<0.05	5	<0.5	<0.2
1383111	Soil		20	22	0.38	147	0.026	<1	1.12	0.005	0.06	2.1	0.03	1.7	0.3	<0.05	4	<0.5	<0.2
1383112	Soil		21	25	0.40	178	0.027	2	1.18	0.005	0.06	1.8	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1383157	Soil		19	30	0.59	114	0.029	1	1.78	0.006	0.07	1.5	0.06	2.8	0.3	<0.05	5	<0.5	<0.2
1383153	Soil		19	24	0.43	140	0.034	1	1.32	0.006	0.07	3.8	0.04	2.1	0.3	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383152	Soil		1.1	22.2	30.4	107	0.4	16.8	10.7	649	2.30	19.8	3.5	2.1	1.3	10	0.7	0.7	1.3	47	0.08	0.060
1383109	Soil		1.1	40.6	161.1	407	0.9	20.3	8.6	605	2.05	25.7	5.0	10.0	4.7	16	3.0	1.1	3.7	40	0.15	0.065
1382610	Soil		1.1	43.3	13.6	78	0.5	21.9	8.0	410	2.04	18.2	6.9	30.9	4.5	18	0.4	1.0	1.7	44	0.19	0.082
1383163	Soil		1.2	51.3	71.9	116	2.1	24.1	11.1	456	2.63	52.8	1.8	5.8	1.9	18	0.7	1.2	3.5	46	0.15	0.060
1383160	Soil		1.7	71.9	71.2	150	0.9	21.0	10.3	479	2.66	191.2	1.4	38.5	1.9	20	1.6	1.0	8.2	47	0.12	0.069
1383159	Soil		1.6	26.3	93.1	138	1.8	16.3	8.5	427	2.58	23.2	0.9	2.5	2.8	10	1.2	0.8	4.3	48	0.07	0.045
1383161	Soil		1.3	16.0	47.9	70	0.2	13.9	7.3	392	2.47	16.5	0.6	3.5	1.5	6	0.5	0.5	1.1	46	0.06	0.035
1383158	Soil		1.0	28.8	16.5	193	0.2	21.5	8.7	401	2.66	46.1	0.9	3.8	4.0	9	1.0	0.6	0.7	44	0.09	0.039
1383156	Soil		1.3	53.5	172.3	610	0.8	22.9	10.4	685	2.71	33.0	1.2	7.8	1.6	9	3.0	0.6	2.1	41	0.10	0.060
1383154	Soil		1.3	24.1	53.2	136	0.6	15.9	7.4	505	2.43	22.8	1.3	3.4	0.6	9	1.3	0.5	1.0	45	0.10	0.048
1382590	Soil		2.0	32.2	19.3	113	0.4	18.1	7.4	356	2.23	13.4	19.9	2.7	1.5	18	1.0	0.5	1.1	42	0.22	0.067
1382589	Soil		1.6	13.3	40.7	99	0.6	8.4	3.3	214	1.69	10.8	3.7	4.5	0.7	7	1.0	0.4	1.1	35	0.08	0.046
1383162	Soil		0.9	33.5	41.3	102	0.4	20.3	8.8	432	2.37	26.5	1.6	11.5	3.1	10	1.0	0.6	2.4	40	0.12	0.052
1383155	Soil		0.9	32.2	116.0	251	0.8	19.5	10.5	621	2.58	24.3	1.1	6.4	1.9	8	1.5	0.6	1.7	39	0.10	0.051
1382586	Soil		1.1	15.3	33.1	82	0.3	11.5	6.1	403	2.00	11.2	2.8	1.7	0.6	6	0.6	0.4	0.4	37	0.06	0.051
1382588	Soil		1.6	25.9	42.4	222	0.5	13.8	8.0	580	2.19	15.7	17.9	7.4	1.4	13	1.9	0.5	1.0	39	0.14	0.048
1382587	Soil		1.1	21.8	30.9	156	1.0	12.1	5.4	478	1.93	13.5	12.4	5.8	0.7	7	0.9	0.5	0.9	37	0.08	0.061
1382591	Soil		1.2	21.1	21.0	69	0.1	18.5	6.8	257	2.14	11.2	5.3	5.8	1.9	12	0.4	0.6	0.5	43	0.17	0.070
1383166	Soil		1.8	120.1	11.3	83	1.6	17.0	14.2	482	3.31	780.5	3.0	106.6	6.4	47	0.4	1.2	3.7	41	0.10	0.091
1382584	Soil		1.3	18.9	53.6	99	0.4	13.2	5.5	284	2.54	14.4	3.2	4.0	1.3	6	0.6	0.6	0.9	42	0.06	0.045
1382603	Soil		1.0	33.5	36.7	159	0.5	23.0	10.1	528	2.24	20.6	3.2	10.3	3.4	10	1.5	0.9	1.7	38	0.13	0.060
1382585	Soil		0.9	20.7	38.2	129	0.1	15.5	7.2	341	1.92	12.0	2.8	3.5	4.2	8	0.5	0.7	0.6	30	0.11	0.047
1359304	Soil		0.8	31.2	36.0	85	0.3	26.8	11.1	440	2.53	32.7	1.2	13.1	7.9	8	0.3	1.3	0.2	32	0.10	0.046
1383151	Soil		2.2	23.1	2.1	41	0.3	22.7	10.0	402	2.31	4.1	0.2	<0.5	0.9	34	0.1	0.2	<0.1	61	0.85	0.056
1383164	Soil		1.8	69.0	13.4	91	0.6	26.4	16.4	623	2.86	113.0	1.9	40.6	3.5	14	0.5	0.8	4.3	41	0.11	0.067
1383165	Soil		1.7	77.6	18.3	96	0.7	28.1	15.6	635	3.29	102.6	2.1	8.7	5.9	18	0.5	1.0	3.2	42	0.16	0.072
1359305	Soil		0.7	22.7	18.9	66	0.4	20.3	7.9	372	2.26	26.4	1.1	14.7	3.6	9	0.2	1.1	0.2	34	0.12	0.055
1359295	Soil		0.8	18.5	31.0	57	0.1	18.0	8.5	435	2.56	24.7	0.7	12.4	4.2	7	0.1	0.7	0.2	35	0.08	0.042
1359308	Soil		0.8	13.0	11.9	42	<0.1	12.9	4.7	131	1.90	11.7	0.6	3.2	1.1	7	<0.1	0.6	0.2	37	0.09	0.047
1359294	Soil		0.6	19.5	77.5	157	0.5	19.9	8.4	408	2.95	165.6	0.9	4.0	9.2	9	1.2	2.4	1.9	22	0.03	0.031

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383152	Soil	15	27	0.41	107	0.028	<1	1.42	0.006	0.05	0.9	0.05	1.7	0.2	<0.05	5	<0.5	<0.2
1383109	Soil	23	25	0.41	178	0.029	<1	1.09	0.006	0.06	3.9	0.04	2.3	0.3	<0.05	4	<0.5	<0.2
1382610	Soil	21	23	0.42	116	0.034	<1	1.02	0.006	0.06	1.7	0.06	2.2	0.1	<0.05	4	<0.5	<0.2
1383163	Soil	22	31	0.50	167	0.026	1	1.68	0.008	0.08	2.1	0.06	2.2	0.6	<0.05	5	<0.5	<0.2
1383160	Soil	18	28	0.49	174	0.033	1	1.55	0.007	0.13	7.2	0.06	2.1	0.4	0.07	5	0.5	<0.2
1383159	Soil	16	26	0.34	74	0.036	<1	1.40	0.005	0.06	1.6	0.06	2.0	0.3	<0.05	6	<0.5	<0.2
1383161	Soil	12	23	0.27	79	0.034	1	1.31	0.004	0.04	0.8	0.07	1.7	0.2	<0.05	5	<0.5	<0.2
1383158	Soil	17	28	0.42	107	0.054	2	1.64	0.005	0.10	1.6	0.03	2.6	0.4	<0.05	5	<0.5	<0.2
1383156	Soil	15	30	0.41	145	0.034	2	1.52	0.005	0.07	1.5	0.07	2.0	0.3	<0.05	5	0.5	<0.2
1383154	Soil	13	26	0.30	123	0.027	<1	1.31	0.005	0.05	0.9	0.05	1.2	0.2	<0.05	5	0.6	<0.2
1382590	Soil	16	22	0.36	166	0.027	2	1.29	0.009	0.05	1.6	0.04	1.9	0.2	<0.05	4	<0.5	<0.2
1382589	Soil	11	16	0.21	79	0.017	2	0.88	0.005	0.05	0.9	0.06	0.9	0.3	<0.05	4	<0.5	<0.2
1383162	Soil	16	24	0.35	130	0.038	1	1.16	0.005	0.06	5.8	0.05	2.3	0.3	<0.05	4	<0.5	<0.2
1383155	Soil	15	26	0.38	137	0.034	2	1.39	0.005	0.07	1.7	0.06	1.9	0.3	<0.05	4	<0.5	<0.2
1382586	Soil	10	20	0.26	69	0.017	2	1.25	0.004	0.04	0.4	0.03	0.9	0.3	<0.05	4	<0.5	<0.2
1382588	Soil	18	22	0.31	138	0.021	2	1.26	0.005	0.06	0.8	0.04	1.7	0.3	<0.05	5	<0.5	<0.2
1382587	Soil	15	19	0.24	90	0.020	1	1.09	0.005	0.06	0.8	0.06	1.0	0.2	<0.05	5	<0.5	<0.2
1382591	Soil	15	22	0.31	85	0.032	1	0.98	0.005	0.04	1.3	0.05	1.7	0.1	<0.05	4	<0.5	<0.2
1383166	Soil	20	35	0.48	200	0.042	<1	1.54	0.018	0.27	6.0	0.04	3.9	0.9	0.17	5	<0.5	<0.2
1382584	Soil	12	23	0.27	67	0.023	<1	1.19	0.003	0.05	0.6	0.04	1.3	0.3	<0.05	5	<0.5	<0.2
1382603	Soil	16	23	0.35	130	0.034	<1	1.14	0.005	0.06	3.5	0.04	2.1	0.3	<0.05	4	<0.5	<0.2
1382585	Soil	14	18	0.30	69	0.029	1	1.06	0.004	0.05	0.7	0.02	2.1	0.2	<0.05	3	<0.5	<0.2
1359304	Soil	28	24	0.47	132	0.027	2	1.33	0.004	0.04	0.3	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1383151	Soil	4	31	0.74	90	0.119	2	1.46	0.070	0.11	12.0	0.02	4.9	<0.1	<0.05	5	<0.5	<0.2
1383164	Soil	18	29	0.37	132	0.037	1	1.33	0.008	0.14	8.2	0.05	2.4	0.5	<0.05	4	<0.5	<0.2
1383165	Soil	20	32	0.45	203	0.043	1	1.43	0.009	0.16	6.3	0.02	3.1	0.5	<0.05	5	0.5	<0.2
1359305	Soil	25	23	0.42	124	0.024	1	1.31	0.004	0.04	0.4	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1359295	Soil	17	22	0.32	72	0.026	1	1.21	0.003	0.04	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1359308	Soil	15	19	0.29	61	0.025	<1	0.95	0.004	0.03	0.4	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1359294	Soil	24	23	0.49	51	0.005	<1	1.43	0.003	0.03	<0.1	0.01	1.3	0.2	<0.05	5	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359306	Soil		0.7	11.9	16.5	43	0.1	13.4	5.1	165	2.02	15.4	0.6	54.2	1.6	6	0.1	0.7	0.2	34	0.08	0.042
1359302	Soil		0.6	24.4	25.9	67	0.3	21.0	8.8	309	2.21	26.4	0.9	13.8	5.6	8	0.3	1.0	0.2	31	0.09	0.045
1359307	Soil		1.1	16.8	13.3	52	<0.1	15.5	8.2	356	2.33	13.1	1.1	3.3	4.7	7	0.1	0.7	0.2	41	0.09	0.059
1359303	Soil		0.7	33.3	28.7	86	0.7	29.3	11.8	522	2.40	29.0	1.4	5.7	9.8	9	0.4	1.2	0.2	28	0.11	0.049
1359287	Soil		0.6	10.3	12.9	41	0.1	11.7	4.7	174	1.59	17.0	0.6	23.0	0.4	9	0.2	0.9	0.1	26	0.18	0.053
1359285	Soil		0.9	14.8	52.1	57	0.1	17.7	6.9	228	2.14	131.7	0.9	5.2	3.7	12	0.2	0.9	0.1	34	0.17	0.062
1359289	Soil		0.8	12.9	17.5	47	<0.1	13.2	6.4	294	1.99	13.2	0.8	18.7	0.6	8	0.2	0.6	0.2	38	0.11	0.059
1359284	Soil		0.8	23.3	18.0	54	0.2	24.0	10.1	387	2.18	21.9	1.0	13.1	6.3	10	0.2	1.1	0.1	30	0.14	0.048
1359293	Soil		0.8	28.7	110.5	121	0.4	29.6	14.2	632	2.99	116.2	1.0	5.6	13.6	10	0.9	2.3	0.3	18	0.08	0.042
1359288	Soil		0.8	8.4	11.8	25	<0.1	7.0	2.5	82	1.39	11.3	0.6	5.1	0.3	6	<0.1	0.4	0.2	34	0.06	0.047
1359286	Soil		1.1	14.8	16.5	45	0.1	15.1	5.4	195	2.11	21.0	0.7	<0.5	2.3	9	0.2	0.9	0.2	36	0.09	0.038
1359290	Soil		0.7	23.6	27.4	73	0.2	22.9	9.7	378	2.44	31.7	1.0	10.3	6.0	9	0.2	1.3	0.2	32	0.11	0.047
1359291	Soil		0.6	25.2	23.4	72	0.2	24.7	10.3	466	2.54	23.1	0.8	3.2	7.7	10	0.3	1.2	0.2	32	0.15	0.060
1359300	Soil		0.7	29.7	29.0	84	0.3	28.6	12.4	429	2.75	81.2	0.7	15.3	8.8	10	0.4	3.0	0.4	30	0.12	0.060
1359292	Soil		0.9	32.4	58.3	101	0.6	29.2	13.5	486	2.98	49.3	1.1	2.2	10.2	9	0.6	2.2	0.3	31	0.11	0.055
1359298	Soil		0.6	33.0	23.9	109	0.4	35.5	13.1	470	2.87	78.8	1.2	8.3	10.3	15	0.4	4.0	0.3	32	0.17	0.054
1359299	Soil		0.9	18.7	24.5	55	0.4	16.2	6.3	234	3.61	26.8	0.6	5.4	5.1	7	0.2	1.2	0.3	48	0.07	0.040
1359301	Soil		1.4	464.1	21.1	169	0.2	231.4	80.0	838	18.17	2.7	1.1	31.5	7.8	16	0.1	0.2	0.2	224	0.31	0.046
1359274	Soil		0.8	37.4	48.7	114	1.2	31.4	15.0	903	3.43	139.9	1.7	25.7	11.3	11	0.5	4.3	0.3	24	0.15	0.064
1359297	Soil		1.4	47.7	38.6	93	0.6	21.8	8.6	324	5.43	134.8	2.7	<0.5	11.0	13	0.2	8.3	0.6	25	0.02	0.069
1385702	Soil		1.0	39.9	219.9	132	0.3	22.9	10.1	429	2.93	99.5	1.0	5.5	4.1	11	0.5	1.1	0.7	43	0.10	0.055
1385716	Soil		1.2	93.9	14.4	263	0.7	42.1	23.4	695	4.05	115.2	2.5	113.5	8.0	21	2.1	1.4	2.1	44	0.11	0.076
1359282	Soil		0.6	18.4	14.5	65	<0.1	22.2	10.3	442	2.58	18.2	0.8	16.9	2.5	9	0.1	1.4	0.2	41	0.09	0.044
1359280	Soil		0.5	25.0	23.0	65	0.3	22.0	9.4	396	2.50	26.2	1.4	5.0	1.3	9	0.2	1.8	0.3	29	0.08	0.050
1385714	Soil		0.5	36.2	7.8	73	0.2	27.9	12.4	318	2.67	53.4	1.4	11.1	6.5	20	0.3	0.8	0.6	39	0.18	0.067
1385713	Soil		1.4	30.2	12.7	85	0.1	28.5	13.2	430	3.07	49.9	1.1	10.9	4.2	13	0.6	1.0	0.8	51	0.13	0.052
1385712	Soil		0.8	25.7	11.1	61	<0.1	18.7	7.7	296	2.78	31.0	0.8	12.1	1.4	11	0.8	0.7	0.7	43	0.08	0.051
1385705	Soil		0.6	25.3	7.7	59	<0.1	21.9	9.7	275	2.43	27.3	1.0	12.6	5.6	14	0.2	0.7	0.5	37	0.14	0.056
1385706	Soil		0.8	33.4	12.1	70	0.2	30.9	12.1	386	3.00	56.5	1.4	11.3	3.2	21	0.2	0.7	0.9	42	0.17	0.059
1385715	Soil		1.1	67.0	11.6	99	0.4	35.8	15.6	474	3.53	144.0	1.7	32.8	7.0	20	0.9	1.2	1.9	44	0.14	0.070

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359306	Soil	19	21	0.31	70	0.021	1	1.10	0.003	0.03	0.3	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1359302	Soil	21	21	0.39	88	0.021	<1	1.17	0.003	0.03	0.2	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1359307	Soil	17	25	0.34	103	0.035	1	1.35	0.004	0.04	0.4	0.04	2.8	0.1	<0.05	4	0.6	<0.2
1359303	Soil	31	22	0.47	183	0.023	<1	1.24	0.006	0.04	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1359287	Soil	17	14	0.22	64	0.011	1	0.72	0.003	0.04	0.3	0.03	0.6	<0.1	<0.05	3	<0.5	<0.2
1359285	Soil	14	19	0.31	94	0.026	1	0.94	0.004	0.04	0.5	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1359289	Soil	15	21	0.29	83	0.018	1	1.05	0.004	0.04	0.4	0.04	1.0	0.1	<0.05	4	<0.5	<0.2
1359284	Soil	22	19	0.31	191	0.027	1	1.01	0.004	0.04	0.3	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2
1359293	Soil	35	26	0.60	83	0.003	<1	1.46	0.003	0.06	<0.1	0.01	1.5	0.2	<0.05	5	<0.5	<0.2
1359288	Soil	11	16	0.17	64	0.012	<1	0.76	0.003	0.03	0.2	0.05	0.5	<0.1	<0.05	4	<0.5	<0.2
1359286	Soil	19	16	0.21	139	0.024	<1	0.80	0.003	0.03	0.3	0.05	1.3	<0.1	<0.05	3	<0.5	<0.2
1359290	Soil	25	23	0.48	104	0.022	<1	1.30	0.004	0.04	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1359291	Soil	25	21	0.42	67	0.026	2	1.04	0.003	0.04	0.4	<0.01	1.9	<0.1	0.10	3	<0.5	<0.2
1359300	Soil	25	21	0.44	88	0.018	2	1.32	0.003	0.04	0.4	0.04	2.0	<0.1	0.07	4	<0.5	<0.2
1359292	Soil	32	24	0.57	90	0.017	2	1.46	0.003	0.05	0.3	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
1359298	Soil	28	25	0.57	128	0.021	<1	1.42	0.005	0.05	0.1	0.06	2.2	0.1	<0.05	5	<0.5	<0.2
1359299	Soil	17	24	0.35	53	0.027	<1	1.27	0.003	0.03	0.3	0.04	1.9	0.1	0.09	6	<0.5	<0.2
1359301	Soil	18	703	0.14	145	0.191	4	4.42	0.013	0.07	<0.1	0.05	43.0	0.1	0.09	23	<0.5	<0.2
1359274	Soil	44	23	0.62	120	0.009	<1	1.49	0.003	0.05	0.4	0.01	2.0	0.2	<0.05	4	0.5	<0.2
1359297	Soil	53	18	0.33	42	0.002	<1	1.54	0.003	0.05	<0.1	0.03	1.2	0.2	<0.05	7	<0.5	<0.2
1385702	Soil	20	27	0.41	116	0.029	<1	1.50	0.005	0.09	1.0	0.12	2.3	0.3	0.09	6	0.8	<0.2
1385716	Soil	33	36	0.54	140	0.034	2	2.02	0.011	0.18	5.5	0.03	3.3	0.7	0.09	6	<0.5	<0.2
1359282	Soil	20	25	0.40	74	0.029	2	1.18	0.004	0.05	0.5	0.05	1.5	0.1	0.06	4	<0.5	<0.2
1359280	Soil	28	22	0.43	93	0.011	<1	1.24	0.004	0.04	0.2	0.07	1.2	<0.1	<0.05	4	<0.5	<0.2
1385714	Soil	26	25	0.42	143	0.039	<1	1.26	0.006	0.09	2.0	0.02	2.3	0.4	<0.05	4	<0.5	<0.2
1385713	Soil	20	32	0.56	176	0.046	2	1.88	0.007	0.10	0.7	0.02	2.9	0.4	0.05	5	<0.5	<0.2
1385712	Soil	16	26	0.39	139	0.029	<1	1.55	0.006	0.06	0.9	0.06	1.7	0.4	0.09	5	0.7	<0.2
1385705	Soil	19	23	0.41	132	0.035	1	1.25	0.005	0.08	0.9	0.01	2.1	0.3	0.05	4	<0.5	<0.2
1385706	Soil	26	31	0.49	155	0.024	<1	1.52	0.006	0.10	0.8	0.04	2.4	0.3	<0.05	5	0.9	<0.2
1385715	Soil	29	32	0.54	171	0.044	<1	1.88	0.008	0.16	2.2	0.06	2.8	0.6	0.09	6	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385709	Soil		1.1	26.2	14.6	71	0.2	23.4	7.9	322	2.75	39.0	1.2	9.2	1.7	12	0.2	0.7	0.5	43	0.11	0.053
1385710	Soil		1.3	27.6	14.1	70	0.3	16.7	7.6	401	2.73	55.4	1.1	6.6	0.6	10	0.2	0.7	0.7	48	0.08	0.068
1385704	Soil		0.5	37.4	10.8	72	0.4	32.8	12.7	444	2.78	74.0	1.2	12.0	7.3	15	0.2	0.8	0.6	35	0.18	0.058
1385711	Soil		1.0	56.1	13.2	83	0.4	27.9	17.5	542	3.37	95.8	1.9	21.0	3.2	21	0.4	1.5	1.7	46	0.16	0.081
1385708	Soil		0.9	20.9	10.2	60	0.1	21.6	12.4	582	2.77	66.7	1.0	6.0	2.4	10	0.2	0.8	0.7	43	0.10	0.072
1385701	Soil		1.4	455.7	20.6	158	0.2	223.3	75.7	786	16.67	2.0	1.2	28.5	7.5	16	<0.1	0.4	0.3	219	0.29	0.045
1385707	Soil		1.2	33.5	10.9	45	0.3	16.9	6.1	235	2.66	23.9	0.8	15.5	2.8	9	0.3	0.5	0.6	49	0.08	0.047
1385696	Soil		1.0	29.7	7.9	63	0.1	26.2	11.7	267	2.45	46.5	0.9	17.6	5.5	11	0.3	1.0	0.8	38	0.12	0.030
1385697	Soil		1.0	35.8	8.9	69	<0.1	26.4	12.5	352	2.70	63.2	1.1	11.7	3.7	15	0.4	1.2	1.1	40	0.13	0.048
1385700	Soil		1.1	42.9	15.4	77	0.2	27.3	12.2	390	2.77	67.5	1.2	31.4	7.2	16	0.4	1.1	1.3	44	0.18	0.056
1358487	Soil		1.1	26.3	29.0	57	0.5	19.3	7.8	310	2.57	69.9	1.1	8.0	1.3	10	0.3	0.8	0.6	45	0.08	0.048
1385703	Soil		0.7	42.6	10.1	64	0.2	31.0	10.8	352	2.76	65.3	1.6	8.6	2.7	12	0.3	0.9	0.7	39	0.10	0.046
1385698	Soil		1.1	29.3	10.5	68	0.2	29.1	11.9	350	2.82	38.6	1.2	20.3	5.2	12	0.6	1.0	0.6	45	0.11	0.043
1385699	Soil		1.0	35.4	10.7	64	0.1	24.2	10.7	339	3.08	49.2	1.0	16.5	1.5	13	0.2	0.7	0.8	49	0.09	0.049
1385721	Soil		0.6	37.1	9.8	80	0.3	32.3	15.8	552	2.80	74.8	1.3	17.0	6.7	19	0.2	0.9	0.7	39	0.17	0.056
1385723	Soil		0.9	40.0	12.1	79	0.3	29.8	11.8	331	3.13	73.3	1.5	12.2	7.5	21	0.4	0.8	1.1	45	0.15	0.051
1358486	Soil		1.3	27.6	11.2	65	0.2	23.1	8.2	298	2.71	42.1	1.1	15.3	3.1	13	0.3	0.7	0.8	44	0.10	0.056
1358488	Soil		0.8	48.1	7.7	86	0.4	25.5	11.5	359	2.81	76.9	1.4	38.9	5.0	26	0.8	0.7	1.8	36	0.12	0.046
1385722	Soil		0.8	37.0	9.3	75	0.2	29.8	12.0	355	2.74	74.1	1.3	12.5	6.2	17	0.3	0.9	0.8	35	0.13	0.052
1385720	Soil		1.1	57.6	16.8	94	0.5	37.9	17.5	450	3.54	175.4	1.9	30.7	5.6	34	0.4	1.0	1.8	40	0.15	0.072
1385719	Soil		0.9	42.2	10.2	65	0.2	26.2	10.5	273	2.70	107.6	1.3	40.5	4.5	14	0.4	0.6	0.9	38	0.10	0.037
1385717	Soil		1.4	49.3	11.2	73	0.4	29.4	12.4	332	2.95	97.9	1.6	32.3	3.4	19	0.2	1.1	1.3	39	0.12	0.060
1327285	Soil		0.7	16.3	20.8	61	0.1	25.1	10.5	256	3.00	11.9	0.6	<0.5	7.6	8	0.2	0.9	0.2	46	0.06	0.029
1327278	Soil		0.4	17.4	21.7	70	0.2	22.7	10.4	603	2.48	13.0	1.0	5.1	8.0	25	0.2	1.0	0.2	27	0.47	0.045
1327288	Soil		0.7	19.4	23.1	64	1.0	29.6	8.5	479	3.01	16.0	0.7	3.2	9.2	11	0.4	0.8	0.2	33	0.10	0.037
1385718	Soil		0.9	42.7	12.8	73	0.4	29.7	18.4	367	2.91	63.9	1.6	48.9	4.5	18	<0.1	0.8	0.8	36	0.10	0.047
1327282	Soil		0.7	31.7	25.2	34	0.9	17.9	5.7	146	1.65	11.9	1.9	1.0	4.9	17	0.4	0.8	0.3	19	0.09	0.043
1327289	Soil		1.1	21.2	24.2	65	1.2	19.2	7.4	225	3.08	11.7	0.9	<0.5	13.4	8	0.3	0.8	0.2	23	0.04	0.030
1327283	Soil		0.5	24.1	19.6	61	0.4	25.8	9.9	358	2.11	10.7	1.2	<0.5	11.4	17	0.2	0.6	0.1	17	0.21	0.042
1327287	Soil		0.8	8.4	20.4	42	0.9	10.3	3.8	173	2.14	10.2	0.3	2.9	4.5	9	0.2	0.3	0.2	45	0.06	0.023

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Project: MAY
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CERTIFICATE OF ANALYSIS DAW12000317.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385709	Soil	20	27	0.44	166	0.026	<1	1.46	0.005	0.07	0.5	0.05	1.8	0.3	<0.05	6	<0.5	<0.2
1385710	Soil	18	27	0.38	103	0.016	<1	1.52	0.005	0.07	0.3	0.03	1.3	0.4	0.07	5	<0.5	<0.2
1385704	Soil	28	26	0.47	118	0.021	<1	1.32	0.005	0.08	0.6	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1385711	Soil	35	32	0.53	266	0.029	<1	1.86	0.008	0.10	1.5	0.08	2.7	0.6	0.06	6	<0.5	<0.2
1385708	Soil	19	27	0.33	101	0.029	<1	1.31	0.004	0.06	0.6	0.02	1.9	0.3	0.05	5	1.0	<0.2
1385701	Soil	18	704	0.15	149	0.195	5	4.35	0.013	0.07	<0.1	0.04	41.4	0.1	<0.05	23	<0.5	<0.2
1385707	Soil	16	26	0.30	93	0.030	<1	1.36	0.004	0.05	0.5	0.05	2.1	0.2	<0.05	5	0.7	<0.2
1385696	Soil	19	25	0.42	111	0.045	<1	1.17	0.006	0.10	1.1	0.07	2.2	0.4	<0.05	4	<0.5	<0.2
1385697	Soil	20	26	0.41	155	0.036	<1	1.29	0.006	0.09	2.1	0.03	1.9	0.6	<0.05	4	<0.5	<0.2
1385700	Soil	26	27	0.40	146	0.042	<1	1.31	0.006	0.10	1.4	0.07	2.4	0.3	<0.05	4	0.7	<0.2
1358487	Soil	18	26	0.34	112	0.021	<1	1.27	0.004	0.06	0.5	0.04	1.4	0.3	0.05	5	1.4	<0.2
1385703	Soil	29	29	0.48	126	0.019	<1	1.45	0.004	0.08	0.5	0.04	2.2	0.3	<0.05	5	<0.5	<0.2
1385698	Soil	23	29	0.44	207	0.041	<1	1.53	0.006	0.08	0.9	0.06	2.6	0.5	<0.05	5	0.5	<0.2
1385699	Soil	20	29	0.44	136	0.031	1	1.68	0.006	0.09	1.1	0.05	1.8	0.4	<0.05	6	0.8	<0.2
1385721	Soil	26	27	0.46	155	0.033	<1	1.43	0.006	0.12	0.8	0.06	2.3	0.4	0.06	5	<0.5	<0.2
1385723	Soil	29	31	0.50	235	0.035	<1	1.75	0.007	0.10	0.9	<0.01	3.6	0.5	<0.05	6	<0.5	<0.2
1358486	Soil	19	27	0.40	138	0.032	1	1.61	0.005	0.08	1.0	0.06	2.2	0.2	<0.05	6	<0.5	<0.2
1358488	Soil	25	26	0.40	158	0.032	<1	1.48	0.011	0.14	3.0	0.04	2.5	0.6	<0.05	5	<0.5	<0.2
1385722	Soil	26	26	0.46	187	0.029	3	1.37	0.006	0.10	0.8	0.02	2.3	0.4	0.08	5	<0.5	<0.2
1385720	Soil	31	32	0.51	253	0.028	<1	1.82	0.009	0.13	1.2	0.07	2.8	0.6	0.13	6	<0.5	<0.2
1385719	Soil	22	24	0.43	151	0.035	<1	1.38	0.007	0.11	0.8	0.07	2.1	0.5	<0.05	4	<0.5	<0.2
1385717	Soil	24	24	0.38	135	0.028	2	1.35	0.008	0.09	2.1	0.04	2.0	0.4	0.08	5	<0.5	<0.2
1327285	Soil	24	28	0.40	136	0.013	2	1.99	0.003	0.08	0.2	<0.01	2.4	0.2	<0.05	6	<0.5	<0.2
1327278	Soil	26	20	0.40	212	0.008	2	1.18	0.005	0.07	0.3	0.04	2.6	0.2	0.07	4	<0.5	<0.2
1327288	Soil	31	21	0.40	146	0.008	<1	1.46	0.003	0.08	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1385718	Soil	27	26	0.44	143	0.032	1	1.37	0.007	0.10	0.6	0.05	2.1	0.4	<0.05	5	0.6	<0.2
1327282	Soil	25	14	0.18	129	0.005	<1	0.87	0.006	0.09	<0.1	0.03	1.8	0.2	<0.05	3	<0.5	<0.2
1327289	Soil	42	14	0.21	99	0.004	1	1.17	0.003	0.10	<0.1	0.01	1.3	0.2	<0.05	4	<0.5	<0.2
1327283	Soil	36	17	0.43	108	0.010	1	1.03	0.004	0.10	0.1	0.02	2.2	0.2	<0.05	3	<0.5	<0.2
1327287	Soil	17	20	0.25	146	0.021	2	1.21	0.003	0.05	0.1	0.03	2.0	0.2	<0.05	6	<0.5	<0.2

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

Project: MAY
Report Date: October 02, 2012

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1327286	Soil		0.8	20.8	29.0	80	0.3	21.5	10.3	1116	2.41	20.0	0.9	1.9	4.1	8	0.3	0.9	0.2	29	0.09	0.060
1327284	Soil		0.6	17.6	19.7	68	0.4	26.0	8.8	403	2.22	14.4	0.7	1.8	8.6	14	0.1	1.4	0.1	25	0.15	0.039
1327281	Soil		0.7	17.1	57.0	73	0.3	18.4	7.4	222	2.09	11.8	0.8	1.8	6.0	14	0.1	0.7	0.1	31	0.18	0.048
1327279	Soil		1.0	31.2	52.1	118	0.7	35.9	13.6	974	3.07	32.5	1.7	1.0	11.8	24	0.6	1.6	0.2	19	0.32	0.048
1327291	Soil		0.8	62.3	53.1	113	0.5	58.6	56.3	1819	4.26	27.9	2.8	2.6	17.8	28	<0.1	2.2	0.2	15	0.30	0.074
1359868	Soil		0.8	23.5	15.0	54	<0.1	22.2	10.5	347	2.21	12.2	1.1	2.5	6.2	11	0.2	1.2	0.1	28	0.15	0.034
1327280	Soil		0.6	14.4	38.9	106	0.5	24.4	12.0	888	3.18	28.1	0.5	<0.5	9.0	11	0.4	1.1	0.1	27	0.10	0.040
1327292	Soil		1.1	13.6	12.8	42	0.1	14.5	5.2	200	2.35	8.0	0.5	<0.5	5.3	7	<0.1	0.5	0.4	42	0.04	0.024
1327290	Soil		0.6	18.7	15.8	58	0.1	19.4	9.8	623	2.37	7.7	0.6	2.3	0.9	11	0.1	0.3	0.2	20	0.12	0.110
1327295	Soil		0.6	13.1	12.4	44	<0.1	18.9	7.2	234	2.31	10.1	0.5	1.6	4.1	8	<0.1	0.5	0.1	36	0.07	0.027
1327293	Soil		0.9	15.0	14.4	47	0.2	19.9	7.6	179	2.48	11.0	0.5	4.0	1.2	11	<0.1	0.6	0.1	31	0.12	0.030
1327294	Soil		1.0	31.4	15.3	69	0.3	41.2	12.1	291	3.31	9.5	1.0	2.5	11.5	8	<0.1	0.8	0.2	31	0.05	0.024
1359275	Soil		0.7	28.8	50.7	84	2.2	28.2	14.2	577	2.56	23.6	1.0	31.8	7.1	10	0.3	1.1	0.2	32	0.12	0.047
1359865	Soil		0.7	14.3	12.0	39	<0.1	14.6	6.2	174	1.95	12.8	0.7	1.1	5.6	8	<0.1	1.1	0.1	32	0.10	0.037
1359866	Soil		0.6	12.6	12.5	40	<0.1	14.1	5.2	151	1.93	10.0	0.7	3.9	5.2	8	<0.1	0.6	0.1	36	0.09	0.031
1327296	Soil		0.5	22.3	16.4	39	0.6	16.4	4.7	107	1.70	9.6	0.8	4.3	1.0	7	0.2	0.6	0.2	20	0.04	0.049
1359283	Soil		0.9	25.4	22.9	60	0.3	24.1	9.0	325	3.66	37.2	0.9	<0.5	8.2	14	0.1	2.2	0.3	29	0.29	0.050
1359276	Soil		0.6	36.1	72.3	100	2.9	32.1	17.1	679	2.58	26.7	0.9	1.2	8.9	10	0.1	1.7	0.3	29	0.13	0.048
1359279	Soil		1.6	20.1	37.5	62	0.4	22.3	6.8	248	2.66	39.4	0.8	2.6	6.8	7	0.2	1.5	0.2	39	0.06	0.033
1359277	Soil		0.7	24.1	17.7	58	0.3	20.8	7.9	340	2.30	31.9	0.9	8.7	3.8	7	0.2	1.2	0.2	34	0.09	0.044
1359871	Soil		0.7	29.6	18.0	57	0.3	23.5	9.6	353	2.34	12.4	1.1	2.7	3.8	21	<0.1	1.2	0.2	33	0.36	0.052
1359296	Soil		0.9	30.2	29.7	93	0.8	30.2	10.3	528	2.99	68.3	1.3	6.1	7.9	10	0.3	3.8	0.3	23	0.13	0.052
1359281	Soil		0.9	12.9	16.2	46	<0.1	16.0	5.9	205	2.54	14.4	0.8	1.3	1.0	8	<0.1	0.6	0.4	56	0.08	0.040
1359278	Soil		0.9	26.0	61.7	76	0.6	25.5	11.9	418	2.52	52.4	1.0	0.8	6.8	10	0.2	1.4	0.2	32	0.14	0.064
1327277	Soil		1.1	23.2	29.8	84	0.5	27.5	10.8	1749	2.66	15.5	1.1	1.7	9.1	26	0.4	1.4	0.4	25	0.31	0.053
1359869	Soil		0.6	18.8	17.5	47	<0.1	16.7	6.9	289	2.03	14.3	1.0	<0.5	1.6	15	<0.1	1.2	0.3	28	0.24	0.041
1359874	Soil		0.9	18.7	33.8	77	0.4	21.4	8.1	293	2.19	11.7	0.7	10.9	8.5	18	0.7	1.0	0.3	26	0.25	0.049
1359872	Soil		0.6	10.3	7.0	22	0.1	8.0	2.5	72	0.93	6.7	0.5	<0.5	2.6	7	<0.1	0.5	0.2	20	0.05	0.023
1382678	Soil		0.9	17.1	13.7	44	<0.1	17.8	7.1	200	2.16	14.0	0.7	1.3	11.0	8	<0.1	4.2	0.2	23	0.06	0.015
1359873	Soil		0.7	32.2	16.8	54	0.2	24.4	9.6	496	2.35	10.6	1.0	<0.5	4.7	40	0.2	0.8	0.3	19	0.62	0.069

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		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1327286	Soil		25	18	0.28	123	0.008	1	1.21	0.004	0.09	0.1	0.05	1.5	0.2	0.06	4	<0.5	<0.2
1327284	Soil		29	15	0.27	126	0.012	1	0.97	0.004	0.12	0.1	<0.01	1.5	0.1	<0.05	4	<0.5	<0.2
1327281	Soil		22	21	0.39	168	0.019	2	1.23	0.005	0.05	0.2	0.01	2.2	0.2	<0.05	4	<0.5	<0.2
1327279	Soil		40	23	0.52	121	0.005	<1	1.37	0.003	0.08	<0.1	<0.01	2.2	0.1	<0.05	4	<0.5	<0.2
1327291	Soil		45	22	0.61	126	0.003	1	1.61	0.005	0.14	<0.1	0.03	2.1	0.5	<0.05	4	0.6	<0.2
1359868	Soil		29	21	0.37	112	0.021	<1	1.11	0.004	0.05	<0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1327280	Soil		41	25	0.43	199	0.005	1	1.36	0.005	0.09	<0.1	0.02	1.8	0.2	<0.05	5	<0.5	<0.2
1327292	Soil		22	16	0.22	106	0.016	<1	1.01	0.003	0.04	0.1	<0.01	1.6	0.3	<0.05	5	<0.5	<0.2
1327290	Soil		20	18	0.34	90	0.007	<1	1.13	0.005	0.10	<0.1	0.10	0.7	0.1	0.10	4	<0.5	<0.2
1327295	Soil		26	21	0.39	116	0.013	2	1.21	0.003	0.04	0.3	0.03	1.6	0.2	<0.05	4	<0.5	<0.2
1327293	Soil		21	21	0.36	118	0.007	<1	1.38	0.003	0.04	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1327294	Soil		38	33	0.68	91	0.011	<1	1.80	0.003	0.04	0.1	0.01	2.9	0.2	<0.05	5	<0.5	<0.2
1359275	Soil		25	23	0.42	105	0.017	1	1.21	0.003	0.04	0.3	0.02	2.0	0.1	<0.05	4	0.7	<0.2
1359865	Soil		18	20	0.31	113	0.021	1	1.06	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	3	<0.5	<0.2
1359866	Soil		20	22	0.30	112	0.021	1	1.17	0.007	0.05	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1327296	Soil		29	17	0.31	102	0.004	1	1.09	0.004	0.04	<0.1	0.04	0.8	0.3	<0.05	4	<0.5	<0.2
1359283	Soil		36	23	0.45	77	0.007	<1	1.34	0.003	0.04	0.3	0.04	1.4	0.2	<0.05	5	<0.5	<0.2
1359276	Soil		26	23	0.47	103	0.014	<1	1.25	0.004	0.04	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1359279	Soil		30	21	0.34	51	0.023	<1	1.06	0.003	0.04	0.3	0.02	1.5	0.2	<0.05	5	<0.5	<0.2
1359277	Soil		25	21	0.36	96	0.017	<1	1.21	0.003	0.04	0.2	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
1359871	Soil		29	23	0.35	259	0.011	2	1.29	0.005	0.05	0.3	0.05	2.8	0.1	<0.05	4	<0.5	<0.2
1359296	Soil		41	23	0.52	107	0.007	3	1.34	0.003	0.04	0.3	<0.01	1.7	0.2	<0.05	4	0.7	<0.2
1359281	Soil		16	27	0.35	77	0.029	<1	1.43	0.004	0.04	0.2	0.02	2.0	0.2	0.08	6	1.0	<0.2
1359278	Soil		28	22	0.42	66	0.020	<1	1.11	0.008	0.04	0.3	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1327277	Soil		29	25	0.44	199	0.010	2	1.10	0.005	0.08	0.3	0.03	2.3	0.1	<0.05	4	0.6	<0.2
1359869	Soil		26	23	0.34	136	0.012	2	1.12	0.005	0.05	0.1	0.03	1.2	0.1	<0.05	4	0.7	<0.2
1359874	Soil		25	19	0.38	137	0.015	2	0.99	0.005	0.05	0.4	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1359872	Soil		17	10	0.17	51	0.009	2	0.56	0.004	0.03	0.2	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1382678	Soil		29	16	0.28	138	0.013	1	1.12	0.004	0.05	0.1	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1359873	Soil		27	17	0.43	212	0.008	2	1.01	0.005	0.05	0.2	0.05	2.2	<0.1	0.05	3	0.5	<0.2

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		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359875	Soil		0.5	17.9	14.5	53	0.4	16.2	6.6	235	1.74	12.9	0.8	1.8	4.6	12	0.2	1.4	0.2	22	0.17	0.046
1359870	Soil		0.6	21.7	14.7	53	0.2	19.8	7.8	268	1.96	11.5	0.9	12.3	6.1	15	0.1	1.1	0.2	22	0.18	0.056
1382681	Soil		0.8	25.6	17.5	51	0.5	24.3	6.3	187	2.31	13.3	1.1	<0.5	5.6	13	<0.1	3.3	0.2	26	0.13	0.041
1382671	Soil		0.8	18.0	18.1	53	0.4	20.5	8.3	278	2.39	15.5	0.7	5.4	7.1	10	0.1	1.6	0.2	32	0.10	0.026
1327276	Soil		0.6	18.5	14.7	52	0.5	16.5	6.1	247	1.85	12.4	0.7	1.8	3.9	14	0.1	1.2	0.1	22	0.20	0.047
1359867	Soil		0.6	8.0	11.1	22	<0.1	7.6	2.9	97	1.12	9.8	0.5	1.8	0.6	9	<0.1	0.8	0.2	20	0.07	0.031
1382676	Soil		0.8	12.0	15.1	37	0.2	14.8	6.4	270	2.14	57.2	0.5	3.1	6.3	9	<0.1	17.6	0.2	25	0.11	0.032
1382674	Soil		0.7	22.5	11.5	52	0.1	20.5	6.5	232	2.13	16.5	1.0	5.8	5.3	10	<0.1	1.7	0.1	33	0.10	0.017
1382677	Soil		0.6	19.7	13.9	46	<0.1	19.3	6.5	281	2.02	24.8	0.8	3.3	8.7	13	<0.1	5.8	0.2	20	0.18	0.024
1382651	Soil		2.3	22.5	2.2	40	0.2	20.2	8.7	376	2.21	4.3	0.2	<0.5	0.9	40	0.2	0.3	<0.1	52	0.77	0.058
1382661	Soil		0.8	16.7	14.2	39	0.1	13.7	6.9	252	1.94	11.8	0.8	8.6	1.3	7	0.2	1.5	0.2	27	0.06	0.038
1382656	Soil		0.6	18.7	39.5	68	3.1	21.0	7.3	228	2.50	24.1	0.5	6.7	7.3	6	0.2	1.1	0.2	27	0.06	0.027
1382657	Soil		1.0	29.2	626.9	701	>100	15.3	9.5	6636	3.04	73.2	2.0	19.4	14.6	56	6.1	59.0	0.4	11	0.09	0.041
1382654	Soil		0.9	39.3	14.5	81	0.2	29.6	13.2	528	2.84	15.0	0.8	5.7	11.0	13	0.2	1.4	0.2	31	0.15	0.048
1382652	Soil		0.9	28.9	13.3	55	0.2	21.6	8.4	287	2.58	32.4	1.3	8.0	7.6	8	0.1	1.4	0.2	42	0.07	0.019
1382655	Soil		0.9	26.5	12.9	69	0.3	25.1	12.2	710	2.57	17.5	1.2	1.6	5.0	16	0.3	0.8	0.2	24	0.20	0.061
1382653	Soil		0.8	27.9	12.9	55	0.1	21.8	8.4	411	2.26	34.0	0.8	7.3	6.0	12	<0.1	1.6	0.2	33	0.13	0.028
1382659	Soil		1.1	46.4	658.8	400	63.7	23.7	11.2	6882	3.08	91.9	2.5	14.6	11.2	38	3.6	11.7	0.3	15	0.27	0.063
1382670	Soil		0.5	10.9	15.3	36	0.2	14.6	5.2	138	2.10	12.3	0.6	8.3	5.7	11	<0.1	1.1	0.2	38	0.14	0.015
1382672	Soil		0.8	16.4	12.8	44	0.3	20.2	7.2	240	2.31	13.8	0.6	14.6	5.7	8	<0.1	0.9	0.2	37	0.10	0.022
1382660	Soil		1.0	13.4	274.8	264	9.7	13.0	5.5	1704	2.32	153.1	0.7	3.9	9.5	15	1.8	6.3	0.3	21	0.19	0.037
1382662	Soil		0.5	29.2	19.7	88	0.8	24.7	8.9	282	2.36	17.2	2.3	9.3	5.8	38	0.4	1.9	0.3	22	0.81	0.053
1382669	Soil		0.6	21.5	19.5	62	0.5	22.2	8.4	396	2.34	11.9	1.3	1.2	7.2	11	<0.1	1.0	0.2	26	0.12	0.031
1382668	Soil		0.7	20.5	17.5	58	0.2	23.7	7.7	237	2.65	13.8	1.0	2.0	10.0	10	<0.1	1.8	0.2	29	0.16	0.023
1382666	Soil		0.6	32.2	17.4	76	0.2	29.3	9.7	339	2.96	16.1	1.6	2.6	12.8	14	0.2	1.9	0.3	22	0.24	0.048
1382664	Soil		0.8	27.6	17.6	78	0.3	25.4	10.2	557	2.62	30.7	1.2	6.1	4.1	20	0.4	1.7	0.2	26	0.32	0.053
1382650	Soil		0.8	18.8	14.5	59	0.2	21.0	8.0	261	2.49	36.4	0.9	6.4	5.7	11	<0.1	1.4	0.2	43	0.13	0.036
1382673	Soil		0.8	17.3	11.6	46	0.2	20.9	7.1	204	2.25	13.9	0.7	13.9	5.7	8	<0.1	1.0	0.2	35	0.10	0.026
1382665	Soil		0.9	24.8	17.4	69	0.5	22.8	9.8	524	2.61	33.9	1.1	7.2	5.2	22	0.1	2.0	0.3	29	0.39	0.041
1382663	Soil		0.6	26.8	15.7	78	0.5	25.6	10.3	681	2.52	16.9	1.7	3.4	5.7	32	0.4	1.5	0.2	24	0.57	0.060

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

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359875	Soil		24	18	0.33	182	0.014	<1	0.91	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1359870	Soil		29	17	0.34	172	0.018	2	0.87	0.005	0.05	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1382681	Soil		28	22	0.37	212	0.006	1	1.23	0.005	0.05	0.1	0.03	2.6	0.1	0.07	4	<0.5	<0.2
1382671	Soil		18	22	0.38	107	0.025	2	1.15	0.005	0.06	0.3	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1327276	Soil		24	18	0.34	177	0.016	1	0.90	0.005	0.05	0.2	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1359867	Soil		24	12	0.18	61	0.009	1	0.73	0.003	0.04	0.1	0.02	0.6	0.1	<0.05	4	<0.5	<0.2
1382676	Soil		25	13	0.21	114	0.014	1	0.87	0.004	0.08	0.1	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1382674	Soil		17	22	0.37	234	0.027	1	1.14	0.005	0.05	0.2	0.03	2.9	0.1	<0.05	3	<0.5	<0.2
1382677	Soil		29	14	0.29	208	0.012	<1	0.89	0.005	0.06	0.1	0.03	2.4	0.1	<0.05	3	0.5	<0.2
1382651	Soil		4	27	0.73	91	0.110	3	1.33	0.077	0.13	12.4	0.01	4.6	<0.1	<0.05	5	0.6	<0.2
1382661	Soil		24	15	0.23	99	0.010	1	0.82	0.003	0.04	0.2	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1382656	Soil		24	21	0.39	85	0.006	1	1.24	0.003	0.03	0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1382657	Soil		18	8	0.12	74	0.004	1	0.57	0.003	0.15	<0.1	0.08	1.8	1.8	0.08	2	0.5	<0.2
1382654	Soil		30	22	0.49	236	0.021	<1	1.29	0.005	0.05	0.1	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1382652	Soil		17	28	0.42	205	0.026	<1	1.51	0.006	0.06	0.2	0.05	4.1	0.1	<0.05	4	0.5	<0.2
1382655	Soil		27	21	0.45	123	0.006	<1	1.27	0.004	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1382653	Soil		21	22	0.39	292	0.023	<1	1.05	0.005	0.06	0.2	0.04	3.4	<0.1	<0.05	3	<0.5	<0.2
1382659	Soil		30	15	0.16	76	0.002	2	1.13	0.003	0.18	<0.1	0.17	2.5	0.5	<0.05	3	<0.5	<0.2
1382670	Soil		19	19	0.28	190	0.016	<1	1.19	0.004	0.05	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1382672	Soil		14	23	0.32	156	0.023	<1	1.25	0.004	0.04	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1382660	Soil		31	13	0.15	69	0.005	<1	0.87	0.003	0.14	<0.1	0.03	1.1	0.4	<0.05	3	<0.5	<0.2
1382662	Soil		31	18	0.41	199	0.006	<1	1.33	0.004	0.06	0.1	0.04	2.1	0.1	0.09	4	<0.5	<0.2
1382669	Soil		34	19	0.40	251	0.011	<1	1.20	0.004	0.06	0.1	0.03	2.7	0.2	<0.05	3	<0.5	<0.2
1382668	Soil		34	23	0.39	190	0.007	<1	1.42	0.004	0.07	0.1	0.02	2.7	0.2	<0.05	4	<0.5	<0.2
1382666	Soil		41	21	0.49	136	0.013	<1	1.26	0.003	0.05	<0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
1382664	Soil		26	21	0.41	191	0.010	<1	1.32	0.006	0.07	0.1	0.05	2.2	0.1	<0.05	4	<0.5	<0.2
1382650	Soil		17	27	0.39	221	0.026	1	1.44	0.005	0.06	0.3	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1382673	Soil		15	22	0.34	136	0.023	1	1.18	0.004	0.04	0.3	0.02	2.4	0.1	<0.05	3	<0.5	<0.2
1382665	Soil		29	21	0.40	264	0.012	<1	1.31	0.004	0.06	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
1382663	Soil		32	19	0.43	226	0.007	1	1.39	0.005	0.06	0.1	0.03	2.2	0.1	<0.05	4	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382682	Soil		0.5	52.4	24.2	104	0.5	43.0	17.4	783	3.91	19.7	1.5	1.5	15.7	24	0.2	4.4	0.3	16	0.51	0.056
1382680	Soil		0.8	18.9	14.5	46	0.5	17.5	5.8	235	2.31	10.2	0.5	7.1	7.6	9	0.3	2.0	0.2	27	0.12	0.023
1382675	Soil		0.8	22.0	13.0	56	0.1	21.6	8.2	315	2.44	18.5	1.0	4.8	6.7	11	<0.1	1.6	0.2	39	0.12	0.019
1382667	Soil		0.5	24.7	19.5	54	0.2	24.9	7.9	222	2.57	24.9	1.1	4.0	12.5	13	<0.1	6.3	0.2	19	0.22	0.025
1383534	Soil		0.9	23.8	12.0	53	0.2	27.9	11.2	378	2.12	11.6	1.8	1.4	6.2	11	<0.1	0.6	0.2	20	0.11	0.041
1383532	Soil		0.8	51.9	15.9	84	0.2	51.6	19.3	661	3.73	19.9	1.3	1.7	13.3	13	0.1	0.8	0.3	26	0.25	0.065
1383535	Soil		0.9	51.3	18.9	100	0.3	46.1	19.9	764	4.18	18.0	3.0	1.7	14.2	22	<0.1	0.6	0.4	22	0.25	0.063
1382679	Soil		0.6	17.8	16.4	46	<0.1	18.1	7.1	294	2.38	10.2	0.8	5.1	10.4	8	<0.1	2.1	0.2	21	0.07	0.022
1383530	Soil		1.0	27.5	14.8	57	0.2	28.3	12.4	337	3.32	16.9	0.8	3.5	8.5	8	<0.1	0.6	0.3	39	0.08	0.037
1383531	Soil		0.7	26.6	14.8	57	<0.1	27.4	10.4	401	2.89	14.9	0.8	2.5	8.7	9	<0.1	0.5	0.2	32	0.11	0.036
1383533	Soil		0.7	33.2	16.6	61	0.2	29.0	10.4	368	2.79	14.6	1.2	1.6	9.4	11	<0.1	0.4	0.2	26	0.14	0.045
1383529	Soil		0.9	18.8	12.1	40	0.2	18.1	5.8	155	2.64	13.1	0.8	2.5	4.9	11	<0.1	0.6	0.2	45	0.11	0.023
1383511	Soil		0.8	16.3	9.0	42	<0.1	18.9	7.5	259	2.08	12.5	0.8	1.3	5.9	7	0.1	0.7	0.2	27	0.07	0.035
1383505	Soil		1.0	54.5	89.3	219	2.2	41.8	14.0	1241	4.62	29.7	1.8	6.7	17.0	29	1.5	7.8	0.6	18	0.41	0.078
1383507	Soil		0.5	21.3	15.3	68	0.4	24.2	8.4	352	2.72	49.6	1.0	17.0	10.2	15	0.1	3.5	0.2	20	0.16	0.041
1383510	Soil		0.7	32.8	15.3	66	0.2	28.1	12.2	411	2.78	15.1	1.1	1.9	9.7	12	0.2	0.7	0.2	30	0.16	0.048
1383508	Soil		0.8	22.6	12.1	44	0.1	18.9	8.6	222	2.08	11.3	0.8	4.1	5.3	8	<0.1	0.5	0.2	30	0.09	0.022
1383515	Soil		1.1	22.3	14.2	55	0.2	23.2	10.7	317	2.28	14.6	0.9	1.6	6.0	12	0.2	0.6	0.2	27	0.13	0.038
1383514	Soil		0.7	22.3	10.6	45	0.2	19.6	7.9	189	2.32	12.2	1.0	1.3	6.3	9	<0.1	0.7	0.2	34	0.09	0.021
1383506	Soil		0.6	13.3	13.8	53	0.2	17.3	6.6	244	2.03	11.2	1.0	0.9	6.5	21	0.2	1.1	0.2	21	0.21	0.039
1383528	Soil		0.8	15.0	12.9	64	0.1	18.7	9.1	477	2.50	14.1	0.3	1.7	6.6	8	0.1	0.4	0.1	34	0.11	0.044
1383512	Soil		0.9	28.1	10.4	50	<0.1	19.3	8.5	249	2.47	13.4	1.3	5.5	7.2	9	<0.1	0.8	0.1	32	0.08	0.020
1383516	Soil		0.9	27.6	28.5	85	1.3	29.5	11.8	381	2.60	25.1	1.2	5.8	6.4	13	0.4	0.9	0.2	29	0.12	0.039
1383509	Soil		0.7	21.2	17.8	59	0.2	19.2	8.8	336	2.21	11.2	0.6	1.6	5.4	11	0.3	0.6	0.2	30	0.15	0.050
1383518	Soil		0.8	29.2	20.4	68	0.5	26.4	12.1	461	2.65	15.6	1.7	4.4	8.9	27	<0.1	0.6	0.2	23	0.29	0.045
1383524	Soil		0.7	19.7	10.9	47	<0.1	20.8	6.8	223	2.28	12.1	0.6	1.5	6.1	9	<0.1	0.6	<0.1	30	0.08	0.035
1383519	Soil		1.0	19.7	16.5	49	1.0	18.9	6.2	255	2.22	13.2	0.7	<0.5	6.0	10	0.2	0.5	0.2	35	0.10	0.021
1383521	Soil		0.9	17.5	10.9	45	0.4	18.7	7.3	358	2.29	15.7	0.8	3.7	6.0	11	<0.1	0.6	0.1	24	0.11	0.035
1383523	Soil		1.4	34.9	17.9	67	<0.1	26.3	13.1	389	3.02	14.3	0.8	1.5	9.5	10	<0.1	0.7	0.2	38	0.07	0.021
1383526	Soil		0.7	27.2	19.1	98	0.1	27.7	12.5	499	3.39	16.2	0.6	1.0	13.2	6	0.2	0.2	0.3	24	0.06	0.030

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382682	Soil	53	23	0.54	121	0.002	<1	1.55	0.004	0.09	<0.1	0.02	2.6	0.2	<0.05	4	<0.5	<0.2
1382680	Soil	26	16	0.24	145	0.007	<1	1.02	0.004	0.06	0.2	0.03	1.6	0.1	<0.05	3	<0.5	<0.2
1382675	Soil	20	25	0.37	291	0.026	<1	1.30	0.006	0.05	0.2	0.04	4.0	0.1	<0.05	4	<0.5	<0.2
1382667	Soil	37	16	0.31	145	0.005	<1	1.11	0.004	0.07	<0.1	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1383534	Soil	27	17	0.35	78	0.010	<1	0.96	0.003	0.04	0.2	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1383532	Soil	42	37	0.69	100	0.009	<1	1.70	0.003	0.04	<0.1	0.02	2.9	0.1	<0.05	5	<0.5	<0.2
1383535	Soil	50	30	0.78	116	0.005	1	1.99	0.004	0.05	0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
1382679	Soil	34	15	0.27	150	0.009	<1	1.02	0.003	0.05	0.1	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1383530	Soil	28	31	0.50	106	0.017	<1	1.77	0.003	0.05	0.2	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1383531	Soil	29	27	0.49	94	0.013	1	1.37	0.003	0.04	0.1	0.02	2.0	0.1	<0.05	5	<0.5	<0.2
1383533	Soil	37	26	0.52	103	0.009	<1	1.36	0.004	0.04	0.1	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1383529	Soil	17	25	0.36	130	0.026	1	1.39	0.004	0.04	0.2	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1383511	Soil	26	15	0.25	74	0.012	<1	0.85	0.003	0.04	0.1	0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1383505	Soil	50	23	0.68	75	0.003	<1	1.47	0.003	0.05	0.1	0.06	4.1	0.2	<0.05	4	<0.5	<0.2
1383507	Soil	40	18	0.46	121	0.004	<1	1.36	0.005	0.06	0.1	0.01	2.0	0.2	<0.05	4	<0.5	<0.2
1383510	Soil	32	23	0.46	159	0.014	1	1.33	0.004	0.05	0.3	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1383508	Soil	20	18	0.34	149	0.017	<1	1.08	0.003	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1383515	Soil	22	18	0.38	175	0.015	2	1.13	0.004	0.04	0.2	0.02	2.4	<0.1	0.06	3	<0.5	<0.2
1383514	Soil	17	22	0.33	179	0.022	2	1.19	0.004	0.03	0.2	0.04	3.6	<0.1	0.06	3	0.8	<0.2
1383506	Soil	21	16	0.35	122	0.009	<1	1.02	0.004	0.04	0.2	0.03	2.1	0.1	<0.05	3	<0.5	<0.2
1383528	Soil	19	22	0.42	174	0.013	<1	1.28	0.003	0.04	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1383512	Soil	22	22	0.38	164	0.024	<1	1.11	0.004	0.04	0.2	0.06	2.8	<0.1	0.06	3	0.7	<0.2
1383516	Soil	27	21	0.40	145	0.011	<1	1.35	0.004	0.04	0.2	0.05	2.0	0.1	<0.05	3	0.6	<0.2
1383509	Soil	22	19	0.33	112	0.014	<1	0.96	0.004	0.04	0.5	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1383518	Soil	33	21	0.48	167	0.009	<1	1.25	0.004	0.05	0.2	0.02	2.4	0.1	<0.05	4	<0.5	<0.2
1383524	Soil	16	20	0.38	94	0.017	<1	1.12	0.003	0.04	0.2	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1383519	Soil	21	21	0.35	137	0.018	<1	1.20	0.004	0.05	0.1	0.01	2.2	0.1	<0.05	4	<0.5	<0.2
1383521	Soil	23	18	0.37	116	0.012	<1	1.05	0.003	0.05	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1383523	Soil	25	29	0.52	134	0.021	<1	1.66	0.004	0.05	0.2	0.02	2.9	0.1	<0.05	5	1.2	<0.2
1383526	Soil	42	24	0.59	107	0.003	<1	1.78	0.002	0.05	<0.1	<0.01	1.4	0.2	<0.05	5	<0.5	<0.2

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383525	Soil		0.9	23.6	11.8	52	<0.1	23.0	8.3	216	2.37	13.7	0.6	6.2	6.8	9	<0.1	0.6	0.1	31	0.10	0.038
1383527	Soil		0.9	20.0	16.3	61	0.1	28.1	10.1	263	2.75	19.5	0.5	2.2	7.0	11	<0.1	0.7	0.2	34	0.06	0.023
1383517	Soil		1.2	35.0	42.0	102	0.7	30.8	15.2	595	2.99	21.0	1.1	1.0	13.9	6	0.2	0.6	0.2	25	0.06	0.029
1383513	Soil		1.2	25.8	13.6	64	0.3	21.3	8.9	290	2.65	13.2	1.0	5.1	10.7	8	<0.1	1.0	0.2	24	0.06	0.019
1383520	Soil		0.7	32.3	23.9	82	0.9	27.6	12.3	905	3.10	15.8	0.9	<0.5	10.6	9	0.2	0.5	0.2	24	0.11	0.043
1383522	Soil		1.1	22.8	11.1	58	0.1	23.8	8.8	334	2.47	11.3	0.6	14.6	6.7	11	<0.1	0.6	0.1	31	0.13	0.027
1357675	Soil		0.7	42.2	11.7	54	0.3	26.9	9.6	315	2.66	11.9	1.7	2.9	7.5	11	<0.1	0.8	0.2	47	0.11	0.020

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Project: MAY
Report Date: October 02, 2012

CERTIFICATE OF ANALYSIS DAW12000317.1

Method		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383525	Soil	16	21	0.37	97	0.019	<1	1.24	0.003	0.05	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1383527	Soil	20	21	0.38	111	0.017	<1	1.34	0.003	0.04	0.1	0.01	2.0	0.1	<0.05	4	<0.5	<0.2
1383517	Soil	34	25	0.51	100	0.011	<1	1.44	0.003	0.05	<0.1	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1383513	Soil	30	19	0.43	103	0.014	<1	1.30	0.003	0.06	0.1	<0.01	2.2	0.1	<0.05	4	<0.5	<0.2
1383520	Soil	35	21	0.52	99	0.008	<1	1.43	0.003	0.06	0.1	<0.01	1.9	0.2	<0.05	5	<0.5	<0.2
1383522	Soil	21	22	0.43	137	0.015	<1	1.29	0.004	0.05	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1357675	Soil	19	31	0.48	263	0.036	<1	1.67	0.005	0.05	0.2	0.04	4.9	0.2	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000317.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1382600	Soil	1.1	67.1	73.1	314	0.8	21.3	10.0	695	2.02	25.4	13.8	4.2	7.2	16	1.8	1.0	4.5	46	0.19	0.068
REP 1382600	QC	1.1	68.8	73.0	325	0.8	22.5	10.2	718	2.05	26.9	13.7	9.9	7.5	16	1.5	1.0	4.5	44	0.20	0.064
1382608	Soil	1.2	39.5	55.9	222	0.7	15.3	6.2	434	1.99	24.9	4.1	2.0	1.9	12	1.1	1.2	2.3	35	0.11	0.060
REP 1382608	QC	1.5	40.1	54.8	213	0.6	16.1	6.3	398	1.92	25.8	4.3	10.0	1.9	12	0.9	1.1	2.2	37	0.12	0.055
1383156	Soil	1.3	53.5	172.3	610	0.8	22.9	10.4	685	2.71	33.0	1.2	7.8	1.6	9	3.0	0.6	2.1	41	0.10	0.060
REP 1383156	QC	1.2	54.3	177.2	628	0.8	24.5	10.5	698	2.77	33.0	1.2	7.5	1.7	9	3.2	0.7	2.2	43	0.11	0.059
1383166	Soil	1.8	120.1	11.3	83	1.6	17.0	14.2	482	3.31	780.5	3.0	106.6	6.4	47	0.4	1.2	3.7	41	0.10	0.091
REP 1383166	QC	1.9	122.1	11.5	82	1.5	16.7	14.0	463	3.24	785.4	2.9	49.5	6.3	46	0.5	1.2	3.7	39	0.11	0.087
1359292	Soil	0.9	32.4	58.3	101	0.6	29.2	13.5	486	2.98	49.3	1.1	2.2	10.2	9	0.6	2.2	0.3	31	0.11	0.055
REP 1359292	QC	0.6	33.1	60.2	101	0.5	31.3	13.2	486	2.99	48.7	1.1	0.8	11.4	9	0.5	2.5	0.3	31	0.10	0.054
1385714	Soil	0.5	36.2	7.8	73	0.2	27.9	12.4	318	2.67	53.4	1.4	11.1	6.5	20	0.3	0.8	0.6	39	0.18	0.067
REP 1385714	QC	0.9	36.4	8.4	71	0.2	26.4	13.2	312	2.66	51.7	1.4	90.5	6.2	20	0.3	0.9	0.7	42	0.20	0.068
1385719	Soil	0.9	42.2	10.2	65	0.2	26.2	10.5	273	2.70	107.6	1.3	40.5	4.5	14	0.4	0.6	0.9	38	0.10	0.037
REP 1385719	QC	0.7	44.0	10.1	66	0.2	24.3	11.6	274	2.75	113.5	1.2	48.0	4.8	15	<0.1	0.8	1.0	39	0.08	0.037
1327286	Soil	0.8	20.8	29.0	80	0.3	21.5	10.3	1116	2.41	20.0	0.9	1.9	4.1	8	0.3	0.9	0.2	29	0.09	0.060
REP 1327286	QC	0.7	19.9	27.3	78	0.4	22.9	9.9	1071	2.40	20.9	0.8	0.9	3.8	8	0.3	1.0	0.2	29	0.09	0.058
1382665	Soil	0.9	24.8	17.4	69	0.5	22.8	9.8	524	2.61	33.9	1.1	7.2	5.2	22	0.1	2.0	0.3	29	0.39	0.041
REP 1382665	QC	0.8	24.6	17.5	68	0.5	23.6	10.0	529	2.61	34.0	1.1	4.2	5.1	22	0.1	2.0	0.2	29	0.39	0.043
1383505	Soil	1.0	54.5	89.3	219	2.2	41.8	14.0	1241	4.62	29.7	1.8	6.7	17.0	29	1.5	7.8	0.6	18	0.41	0.078
REP 1383505	QC	1.0	54.8	88.6	220	2.2	41.3	14.0	1242	4.64	28.8	1.8	7.2	16.7	29	1.4	7.8	0.7	17	0.42	0.074
1383520	Soil	0.7	32.3	23.9	82	0.9	27.6	12.3	905	3.10	15.8	0.9	<0.5	10.6	9	0.2	0.5	0.2	24	0.11	0.043
REP 1383520	QC	0.9	32.0	23.9	76	0.8	29.4	11.6	888	3.07	15.4	0.8	<0.5	10.4	9	0.3	0.5	0.3	24	0.11	0.043
Reference Materials																					
STD DS9	Standard	12.5	100.4	118.5	302	1.9	36.4	7.0	570	2.26	25.4	2.9	110.4	6.9	80	2.4	6.6	6.3	36	0.71	0.084
STD DS9	Standard	13.1	111.6	121.4	311	1.9	41.1	7.6	600	2.44	27.6	2.7	117.5	6.5	70	2.7	5.7	6.7	42	0.74	0.084
STD DS9	Standard	13.4	113.4	128.0	314	1.7	42.7	7.9	571	2.37	25.3	2.8	115.7	7.1	74	2.5	5.3	6.1	42	0.77	0.082
STD DS9	Standard	13.5	110.1	131.6	314	1.9	41.3	8.5	577	2.38	24.8	3.1	145.0	7.5	75	2.4	5.6	5.9	43	0.77	0.079
STD DS9	Standard	12.5	104.5	120.1	298	1.7	37.9	7.3	543	2.27	23.3	2.6	115.2	6.6	66	1.9	4.8	5.7	41	0.67	0.073

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Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000317.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1382600	Soil	25	24	0.47	151	0.031	<1	1.27	0.008	0.10	3.9	0.06	2.9	0.4	<0.05	4	<0.5	<0.2
REP 1382600	QC	25	23	0.49	149	0.031	1	1.27	0.009	0.10	3.3	0.04	2.7	0.3	<0.05	4	<0.5	<0.2
1382608	Soil	17	19	0.35	77	0.027	<1	1.04	0.006	0.06	2.3	0.05	1.6	0.3	<0.05	4	<0.5	<0.2
REP 1382608	QC	16	21	0.33	77	0.029	<1	1.01	0.007	0.06	1.9	0.04	1.5	0.3	<0.05	4	<0.5	<0.2
1383156	Soil	15	30	0.41	145	0.034	2	1.52	0.005	0.07	1.5	0.07	2.0	0.3	<0.05	5	0.5	<0.2
REP 1383156	QC	16	30	0.41	148	0.034	2	1.55	0.005	0.07	1.5	0.06	2.0	0.3	<0.05	5	<0.5	<0.2
1383166	Soil	20	35	0.48	200	0.042	<1	1.54	0.018	0.27	6.0	0.04	3.9	0.9	0.17	5	<0.5	<0.2
REP 1383166	QC	20	34	0.46	200	0.041	<1	1.58	0.017	0.27	5.5	0.03	3.9	0.8	0.17	6	<0.5	<0.2
1359292	Soil	32	24	0.57	90	0.017	2	1.46	0.003	0.05	0.3	0.03	2.2	<0.1	<0.05	5	<0.5	<0.2
REP 1359292	QC	33	24	0.57	92	0.018	2	1.47	0.003	0.05	0.3	0.04	2.4	0.1	<0.05	5	<0.5	<0.2
1385714	Soil	26	25	0.42	143	0.039	<1	1.26	0.006	0.09	2.0	0.02	2.3	0.4	<0.05	4	<0.5	<0.2
REP 1385714	QC	26	25	0.40	143	0.040	<1	1.25	0.006	0.09	1.7	0.04	2.1	0.4	<0.05	4	<0.5	<0.2
1385719	Soil	22	24	0.43	151	0.035	<1	1.38	0.007	0.11	0.8	0.07	2.1	0.5	<0.05	4	<0.5	<0.2
REP 1385719	QC	23	25	0.43	154	0.036	2	1.41	0.007	0.11	0.8	0.04	2.3	0.6	0.06	5	<0.5	<0.2
1327286	Soil	25	18	0.28	123	0.008	1	1.21	0.004	0.09	0.1	0.05	1.5	0.2	0.06	4	<0.5	<0.2
REP 1327286	QC	24	18	0.29	121	0.007	1	1.23	0.004	0.08	0.1	0.07	1.8	0.2	<0.05	4	<0.5	<0.2
1382665	Soil	29	21	0.40	264	0.012	<1	1.31	0.004	0.06	0.2	0.03	2.5	0.1	<0.05	4	<0.5	<0.2
REP 1382665	QC	29	21	0.40	265	0.012	<1	1.30	0.004	0.06	0.1	0.04	2.5	0.1	<0.05	4	<0.5	<0.2
1383505	Soil	50	23	0.68	75	0.003	<1	1.47	0.003	0.05	0.1	0.06	4.1	0.2	<0.05	4	<0.5	<0.2
REP 1383505	QC	50	23	0.69	75	0.004	1	1.45	0.003	0.05	0.1	0.06	3.9	0.2	<0.05	4	<0.5	<0.2
1383520	Soil	35	21	0.52	99	0.008	<1	1.43	0.003	0.06	0.1	<0.01	1.9	0.2	<0.05	5	<0.5	<0.2
REP 1383520	QC	35	21	0.52	99	0.008	<1	1.47	0.003	0.06	<0.1	0.01	2.0	0.1	0.05	4	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	110	0.62	312	0.120	3	0.90	0.086	0.39	2.9	0.19	2.8	5.1	0.17	5	4.6	4.9
STD DS9	Standard	14	122	0.65	308	0.106	3	0.96	0.088	0.40	3.2	0.21	2.7	5.8	0.15	5	5.6	5.1
STD DS9	Standard	14	127	0.66	306	0.125	2	0.96	0.081	0.40	3.2	0.22	2.8	5.5	0.15	5	6.0	5.6
STD DS9	Standard	15	128	0.63	314	0.120	4	0.97	0.082	0.41	3.0	0.25	3.2	5.8	0.21	5	7.1	6.0
STD DS9	Standard	13	121	0.62	277	0.105	1	0.90	0.082	0.35	3.0	0.16	2.5	5.9	0.13	5	4.3	5.2

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

Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000317.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
STD DS9	Standard	12.9	100.9	118.5	288	1.8	37.4	7.3	545	2.17	22.8	2.8	111.3	6.4	65	2.1	4.6	5.3	39	0.70	0.076
STD DS9	Standard	15.4	110.0	135.9	305	1.7	42.2	7.8	595	2.23	24.6	3.1	143.3	7.7	88	2.2	5.9	8.0	39	0.72	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	10	<0.01	<0.001

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

Project: MAY
Report Date: October 02, 2012

QUALITY CONTROL REPORT DAW12000317.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
STD DS9	Standard	13	116	0.60	299	0.109	3	0.92	0.090	0.38	2.9	0.19	2.8	5.2	0.13	5	4.2	4.4
STD DS9	Standard	15	125	0.67	315	0.115	4	0.96	0.100	0.38	3.2	0.21	2.8	5.3	0.13	5	4.8	5.3
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 26, 2012
Report Date: October 06, 2012
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI12000922.1

CLIENT JOB INFORMATION

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

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	314	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
RJSV	314	Saving all or part of Soil Reject			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Dave Schmidt
Isaac Fage

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383055	Soil		0.6	7.7	9.3	40	0.2	11.0	5.0	213	1.68	8.3	0.3	0.6	3.5	6	0.2	0.4	0.1	30	0.07	0.017
1383062	Soil		0.7	10.8	15.9	57	0.2	12.5	4.9	177	2.01	12.2	0.5	1.1	5.5	10	0.2	0.6	0.2	31	0.08	0.018
1383063	Soil		0.7	13.3	14.3	57	0.2	21.4	9.4	488	2.73	26.7	0.4	0.7	6.3	8	0.3	1.1	0.1	29	0.07	0.026
1383041	Soil		0.8	27.4	16.4	67	0.1	25.2	10.7	272	2.77	18.6	0.6	4.1	7.1	10	0.1	1.4	0.2	40	0.11	0.022
1383056	Soil		0.6	12.8	10.6	38	0.2	14.7	5.2	152	1.84	10.8	0.4	1.3	4.5	9	0.1	0.6	0.1	27	0.11	0.019
1383060	Soil		0.7	21.3	11.2	48	0.2	22.3	7.4	612	2.50	15.7	0.4	2.5	3.8	12	<0.1	0.7	0.1	35	0.18	0.026
1383061	Soil		0.9	18.9	16.1	67	0.4	20.0	10.3	458	3.17	23.7	0.5	2.6	5.8	15	0.2	1.0	0.2	47	0.20	0.042
1383042	Soil		0.8	22.2	22.3	71	0.5	20.1	7.8	323	2.29	28.6	1.0	5.4	6.8	12	<0.1	1.4	0.2	29	0.20	0.024
1383053	Soil		1.0	34.5	61.6	131	4.2	28.3	12.8	792	2.93	25.4	1.5	3.8	12.7	14	0.5	1.9	0.2	14	0.15	0.037
1383057	Soil		0.8	15.9	11.1	47	<0.1	20.4	6.8	183	2.08	12.2	0.4	0.9	4.7	9	<0.1	0.7	0.1	28	0.11	0.024
1383059	Soil		0.8	14.8	11.3	41	0.2	15.6	5.5	128	1.89	11.5	0.5	4.8	3.3	22	<0.1	0.5	0.1	34	0.27	0.025
1383040	Soil		0.7	20.9	35.4	61	0.2	20.8	7.9	306	2.37	9.3	0.8	21.8	3.2	9	<0.1	1.4	0.2	24	0.15	0.045
1383054	Soil		1.1	32.3	25.7	85	0.2	37.8	16.2	559	4.13	22.3	1.1	9.4	12.0	17	0.1	0.5	0.4	16	0.14	0.054
1383058	Soil		0.8	9.4	26.4	107	1.0	14.4	5.5	294	2.14	15.9	0.4	1.1	3.5	10	0.3	0.6	0.1	35	0.12	0.027
1383064	Soil		0.9	33.8	192.2	130	5.0	22.2	8.3	339	2.62	25.2	1.2	13.7	7.4	8	0.4	1.4	0.2	37	0.06	0.017
1383043	Soil		0.7	34.5	35.4	94	0.9	28.7	11.6	718	2.64	20.1	0.8	8.6	7.0	14	0.4	1.0	0.2	25	0.22	0.053
1383044	Soil		0.8	34.6	24.2	80	0.1	40.7	14.3	442	2.81	15.4	0.9	2.8	10.4	10	<0.1	4.4	0.3	24	0.15	0.033
1383045	Soil		1.0	14.2	10.3	41	0.1	17.4	6.4	160	2.65	13.5	0.4	1.2	5.3	7	0.1	1.3	0.2	38	0.07	0.036
1383047	Soil		0.8	21.6	12.9	52	<0.1	21.6	10.1	234	2.77	12.2	0.6	<0.5	8.5	7	0.1	0.7	0.3	34	0.07	0.032
1383046	Soil		1.1	13.4	15.0	63	<0.1	13.4	7.4	225	2.77	16.3	0.5	0.7	6.6	5	0.2	1.6	0.2	39	0.06	0.037
1383066	Soil		0.8	16.5	15.5	57	0.5	19.1	6.7	197	2.48	37.3	0.5	5.4	6.7	7	0.2	0.8	0.1	26	0.07	0.020
1383048	Soil		0.8	17.0	15.4	47	<0.1	17.9	6.6	183	2.35	16.3	0.6	2.6	1.7	7	0.1	1.2	0.2	32	0.07	0.031
1383052	Soil		0.8	33.5	35.3	93	0.3	25.7	14.4	683	2.76	17.5	1.3	2.3	7.1	9	0.3	0.7	0.3	21	0.07	0.049
1383049	Soil		0.9	16.9	19.6	67	0.3	21.4	11.4	487	3.04	20.3	0.5	2.3	6.4	7	0.2	1.5	0.2	34	0.07	0.036
1383050	Soil		1.0	21.5	22.4	45	0.7	19.7	8.4	206	2.34	12.8	0.9	6.2	4.7	9	0.1	0.7	0.2	29	0.08	0.034
1383065	Soil		0.8	22.7	24.0	70	0.7	23.9	10.1	794	2.28	16.2	2.5	5.0	6.0	19	0.4	0.6	0.2	26	0.19	0.030
1383068	Soil		0.7	19.6	28.3	66	0.6	17.3	9.2	549	2.23	20.9	0.7	4.7	3.8	8	0.2	0.6	0.2	27	0.06	0.035
1383067	Soil		0.8	9.4	11.0	63	0.4	16.0	8.8	326	2.42	10.3	0.4	1.3	4.0	8	0.2	0.4	0.1	46	0.09	0.031
1383051	Rock Pulp		2.3	23.3	2.0	42	0.3	23.1	10.3	394	2.36	4.4	0.2	0.6	0.7	35	0.1	0.3	<0.1	61	0.84	0.060
1267296	Soil		0.7	69.8	51.5	113	0.4	27.7	19.2	734	3.95	22.7	2.7	3.5	8.2	15	0.5	0.7	0.6	16	0.11	0.085

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383055	Soil	13	14	0.19	123	0.011	<1	0.84	0.003	0.04	0.1	<0.01	1.3	0.1	<0.05	3	<0.5	<0.2
1383062	Soil	25	15	0.25	121	0.011	<1	1.06	0.003	0.06	0.1	<0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1383063	Soil	26	20	0.31	188	0.005	<1	1.30	0.003	0.07	<0.1	0.01	1.5	0.3	<0.05	4	<0.5	<0.2
1383041	Soil	18	26	0.40	180	0.023	<1	1.58	0.004	0.04	0.2	0.02	2.5	0.1	<0.05	4	0.7	<0.2
1383056	Soil	15	15	0.24	106	0.011	<1	0.86	0.003	0.06	0.2	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1383060	Soil	11	21	0.29	164	0.018	2	1.20	0.003	0.06	0.2	0.01	1.8	0.1	<0.05	3	<0.5	<0.2
1383061	Soil	20	20	0.44	106	0.012	2	1.37	0.003	0.07	0.2	0.02	2.8	0.1	<0.05	5	<0.5	<0.2
1383042	Soil	23	20	0.34	159	0.014	1	1.18	0.004	0.04	0.2	0.03	3.2	0.2	<0.05	3	0.5	<0.2
1383053	Soil	42	17	0.44	96	0.003	<1	1.31	0.003	0.08	<0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1383057	Soil	14	19	0.31	142	0.016	2	1.04	0.004	0.06	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1383059	Soil	11	18	0.27	140	0.015	<1	1.03	0.004	0.04	0.2	0.03	2.0	0.1	<0.05	3	<0.5	<0.2
1383040	Soil	32	18	0.35	129	0.010	<1	1.08	0.003	0.04	0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1383054	Soil	51	22	0.53	118	0.003	<1	1.60	0.002	0.07	<0.1	0.02	1.3	0.1	<0.05	5	<0.5	<0.2
1383058	Soil	12	20	0.29	153	0.017	<1	1.30	0.004	0.05	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
1383064	Soil	20	27	0.38	105	0.020	1	1.52	0.003	0.06	0.1	0.05	3.4	0.2	<0.05	4	0.5	<0.2
1383043	Soil	27	21	0.42	136	0.013	<1	1.12	0.004	0.04	0.2	0.03	2.8	0.1	<0.05	3	<0.5	<0.2
1383044	Soil	29	23	0.40	57	0.009	2	1.24	0.004	0.04	0.2	0.01	2.3	0.1	<0.05	3	<0.5	<0.2
1383045	Soil	23	19	0.23	87	0.012	<1	1.08	0.003	0.03	0.2	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1383047	Soil	35	22	0.37	111	0.009	<1	1.49	0.003	0.04	0.1	<0.01	2.0	0.1	<0.05	5	<0.5	<0.2
1383046	Soil	23	19	0.25	95	0.010	<1	1.20	0.002	0.04	0.2	<0.01	1.7	0.2	<0.05	4	0.6	<0.2
1383066	Soil	24	18	0.35	88	0.008	1	1.27	0.003	0.07	0.1	0.01	1.6	0.2	<0.05	4	<0.5	<0.2
1383048	Soil	21	21	0.27	108	0.008	1	1.12	0.003	0.04	0.2	0.01	1.3	0.1	<0.05	4	<0.5	<0.2
1383052	Soil	33	17	0.37	53	0.007	<1	1.17	0.003	0.04	0.2	0.03	1.3	0.1	<0.05	4	<0.5	<0.2
1383049	Soil	24	25	0.32	171	0.007	1	1.38	0.003	0.07	0.2	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1383050	Soil	21	18	0.28	98	0.010	<1	1.04	0.003	0.03	0.2	0.04	1.4	<0.1	<0.05	3	<0.5	<0.2
1383065	Soil	26	19	0.35	174	0.010	1	1.20	0.004	0.09	0.2	0.03	2.2	0.2	<0.05	3	<0.5	<0.2
1383068	Soil	23	17	0.30	93	0.012	<1	1.08	0.002	0.04	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1383067	Soil	12	24	0.31	131	0.024	<1	1.52	0.004	0.06	0.2	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
1383051	Rock Pulp	3	29	0.78	93	0.112	2	1.51	0.081	0.13	13.8	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1267296	Soil	50	21	0.51	77	0.008	<1	1.28	0.005	0.04	<0.1	0.06	1.6	<0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383070	Soil		0.4	38.2	18.1	51	0.4	24.1	9.3	514	2.15	19.5	0.6	6.9	12.0	9	0.2	0.6	0.3	18	0.15	0.047
1383069	Soil		0.9	11.1	40.8	47	1.9	10.6	4.0	161	1.78	22.8	0.4	8.2	1.9	8	0.3	0.7	0.1	25	0.09	0.033
1267271	Soil		0.6	25.4	28.3	66	0.1	22.1	14.6	530	2.87	25.7	0.8	1.8	2.6	11	<0.1	0.4	0.3	21	0.26	0.137
1267295	Soil		0.9	16.0	15.4	57	<0.1	17.8	9.0	387	2.59	15.3	0.7	1.9	2.3	9	0.1	0.5	0.2	42	0.11	0.040
1267300	Soil		0.8	40.8	54.8	51	2.8	14.3	5.5	148	2.50	34.9	1.8	6.8	0.8	7	0.4	0.8	0.3	22	0.04	0.104
1267299	Soil		0.6	19.5	13.2	55	0.3	18.9	10.4	613	2.07	52.5	1.6	7.3	2.0	14	0.2	0.9	0.1	23	0.14	0.039
1362411	Soil		0.8	19.5	17.9	62	0.1	19.1	8.3	310	2.58	23.1	1.0	8.4	1.5	8	0.3	1.1	0.3	32	0.07	0.054
1362413	Soil		0.5	26.6	18.3	71	<0.1	33.6	14.8	454	2.86	15.4	0.9	6.7	9.1	8	0.2	1.1	0.2	29	0.07	0.041
1362410	Soil		0.7	16.4	13.2	51	<0.1	18.9	5.9	172	2.49	11.4	0.8	3.3	1.6	11	0.2	0.8	0.3	30	0.16	0.051
1267297	Soil		0.8	34.8	18.6	72	0.3	32.0	12.3	478	3.10	31.1	1.5	9.5	5.0	10	0.2	0.9	0.3	35	0.10	0.052
1267261	Soil		0.5	30.4	21.1	75	0.7	27.6	11.3	677	2.59	15.8	2.1	7.6	4.4	55	0.2	1.1	0.3	25	1.03	0.066
1267260	Soil		0.7	24.0	14.2	33	0.4	16.9	4.9	145	1.63	14.7	0.8	2.0	0.8	23	0.2	0.5	0.2	28	0.20	0.040
1362414	Soil		0.6	37.8	53.3	124	1.4	38.7	18.9	861	3.75	53.4	1.0	4.8	6.6	10	0.6	1.3	0.4	26	0.15	0.064
1362412	Soil		0.8	21.4	18.2	55	0.1	22.7	8.5	295	2.64	15.0	1.0	4.3	4.1	8	0.1	0.9	0.2	30	0.08	0.043
1267265	Soil		0.6	25.3	104.8	92	0.6	25.2	8.2	263	2.75	206.8	1.9	33.0	14.4	24	0.5	18.1	0.3	15	0.30	0.038
1267262	Soil		0.7	22.5	18.5	69	0.6	23.0	8.9	441	2.34	16.0	6.5	4.5	3.5	70	0.2	1.2	0.2	18	1.21	0.062
1267259	Soil		1.0	31.5	21.3	62	0.2	33.1	14.0	583	3.12	22.6	1.3	12.5	6.3	16	0.1	0.8	0.3	33	0.15	0.057
1267298	Soil		0.8	57.8	30.0	95	0.4	52.5	32.3	1446	4.25	61.5	3.2	7.8	8.3	21	0.2	1.3	0.4	21	0.08	0.079
1267266	Soil		0.8	27.5	36.2	94	0.7	28.2	11.9	998	2.99	70.0	2.2	19.4	10.5	19	0.4	3.1	0.3	19	0.42	0.068
1267267	Soil		0.7	14.7	12.4	54	0.2	16.4	5.5	298	1.75	17.3	0.5	5.4	2.3	17	0.9	1.3	0.2	22	0.42	0.029
1267268	Soil		0.7	29.5	18.8	57	0.1	24.7	10.1	330	2.70	20.6	1.3	4.3	9.6	12	<0.1	1.2	0.2	40	0.11	0.031
1267256	Soil		1.0	21.1	13.7	50	<0.1	22.0	9.9	303	2.72	20.4	1.1	6.1	6.7	13	<0.1	0.6	0.2	36	0.13	0.042
1267269	Soil		0.9	36.8	34.4	75	0.3	36.9	15.3	767	3.04	39.4	1.0	11.7	13.9	12	0.1	3.2	0.3	17	0.20	0.038
1267264	Soil		1.6	104.1	162.3	212	2.5	55.4	21.6	1018	4.48	324.6	40.6	42.0	11.9	55	0.7	12.4	0.6	24	0.76	0.100
1267263	Soil		0.7	25.2	42.4	74	0.9	31.3	12.6	342	3.80	238.4	2.3	43.7	20.5	18	0.1	4.0	0.4	10	0.29	0.060
1267257	Soil		0.7	25.6	15.4	51	0.1	24.7	10.6	446	2.53	18.4	1.0	7.2	2.1	13	0.1	0.6	0.2	31	0.14	0.070
1267258	Soil		0.9	29.9	20.6	57	0.3	28.1	11.7	460	2.69	16.3	1.0	18.6	5.5	14	0.1	1.0	0.2	26	0.17	0.062
1267254	Soil		0.4	24.1	76.7	182	0.9	38.0	11.8	157	3.46	132.5	2.4	14.9	19.1	8	1.0	2.5	<0.1	7	0.08	0.028
1267252	Soil		1.1	48.1	129.2	156	4.8	30.8	13.0	480	4.64	146.5	2.9	37.1	9.3	27	1.0	2.5	0.5	23	0.20	0.068
1267253	Soil		1.0	37.4	42.7	96	2.8	27.3	11.3	710	2.92	44.9	2.9	3.3	4.1	47	1.2	0.9	0.3	27	0.88	0.092

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Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383070	Soil		36	15	0.41	94	0.010	<1	0.90	0.002	0.04	0.1	0.01	2.1	0.1	<0.05	2	<0.5	<0.2
1383069	Soil		16	12	0.17	69	0.008	<1	0.69	0.002	0.06	0.2	0.02	0.8	0.1	<0.05	3	<0.5	<0.2
1267271	Soil		29	23	0.42	55	0.005	1	1.15	0.003	0.06	<0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1267295	Soil		16	23	0.36	116	0.022	1	1.32	0.003	0.03	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1267300	Soil		27	20	0.20	74	0.005	<1	1.21	0.003	0.03	<0.1	0.07	0.6	0.1	<0.05	4	<0.5	<0.2
1267299	Soil		31	16	0.22	91	0.005	<1	1.09	0.003	0.06	0.1	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
1362411	Soil		23	20	0.33	114	0.011	1	1.13	0.004	0.04	0.2	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1362413	Soil		25	22	0.41	103	0.017	2	1.32	0.004	0.05	0.2	<0.01	2.6	0.1	<0.05	3	<0.5	<0.2
1362410	Soil		23	20	0.36	107	0.009	1	1.29	0.003	0.04	0.2	0.03	1.1	0.2	<0.05	4	<0.5	<0.2
1267297	Soil		23	26	0.50	143	0.022	1	1.44	0.005	0.04	0.2	0.06	2.5	<0.1	<0.05	4	<0.5	<0.2
1267261	Soil		26	20	0.41	171	0.006	2	1.34	0.005	0.06	0.1	0.06	2.0	0.1	0.07	3	<0.5	<0.2
1267260	Soil		17	16	0.21	144	0.011	1	0.82	0.004	0.04	0.2	0.03	0.9	0.1	0.09	3	<0.5	<0.2
1362414	Soil		39	25	0.55	140	0.008	1	1.59	0.003	0.04	0.1	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1362412	Soil		26	19	0.34	106	0.013	<1	1.22	0.004	0.05	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1267265	Soil		36	12	0.28	62	0.006	<1	0.90	0.004	0.06	0.1	0.03	2.1	0.2	<0.05	2	<0.5	<0.2
1267262	Soil		23	15	0.37	110	0.007	2	1.08	0.005	0.07	<0.1	0.02	1.8	0.1	0.13	3	<0.5	<0.2
1267259	Soil		27	24	0.44	187	0.011	1	1.50	0.005	0.08	0.2	0.04	2.5	0.1	<0.05	4	<0.5	<0.2
1267298	Soil		39	22	0.49	87	0.006	1	1.66	0.003	0.05	<0.1	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1267266	Soil		33	18	0.36	120	0.006	<1	1.14	0.004	0.06	0.2	0.02	2.2	0.2	0.09	3	<0.5	<0.2
1267267	Soil		15	12	0.19	62	0.013	1	0.67	0.004	0.06	0.2	0.03	1.2	0.1	<0.05	2	<0.5	<0.2
1267268	Soil		25	28	0.46	209	0.017	<1	1.55	0.005	0.05	0.1	0.04	3.3	0.2	<0.05	4	<0.5	<0.2
1267256	Soil		23	24	0.40	116	0.018	<1	1.20	0.004	0.05	0.2	0.04	2.2	0.1	0.05	4	<0.5	<0.2
1267269	Soil		35	15	0.38	114	0.007	1	1.04	0.003	0.05	0.1	0.06	2.6	0.3	<0.05	2	<0.5	<0.2
1267264	Soil		67	25	0.38	155	0.005	<1	1.75	0.005	0.06	<0.1	0.16	3.1	0.2	0.11	5	1.6	<0.2
1267263	Soil		51	15	0.37	67	0.003	1	1.14	0.003	0.07	<0.1	0.03	1.7	0.2	0.08	3	<0.5	<0.2
1267257	Soil		23	23	0.41	122	0.012	<1	1.17	0.004	0.06	0.1	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1267258	Soil		28	22	0.40	139	0.008	<1	1.31	0.004	0.07	0.2	0.03	1.8	0.1	0.09	3	<0.5	<0.2
1267254	Soil		35	12	0.19	27	<0.001	1	0.84	0.002	0.10	<0.1	0.01	1.5	0.3	<0.05	2	<0.5	<0.2
1267252	Soil		45	26	0.49	108	0.005	<1	1.49	0.005	0.05	<0.1	0.02	1.9	0.2	<0.05	4	<0.5	0.2
1267253	Soil		25	25	0.50	198	0.009	2	1.49	0.005	0.05	0.1	0.03	2.1	0.2	0.11	4	<0.5	<0.2

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Project: MAY
Report Date: October 06, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1267255	Soil	0.9	14.9	22.7	67	0.3	16.7	9.2	424	2.96	39.6	1.0	6.9	2.3	6	0.4	0.9	0.3	39	0.06	0.053
1383126	Soil	0.9	37.2	37.8	87	0.9	24.2	9.8	353	3.36	23.8	1.6	4.1	1.6	16	0.4	1.0	0.4	26	0.14	0.075
1383125	Soil	0.9	38.7	104.0	95	1.7	31.5	16.3	1015	4.83	54.7	1.7	9.4	9.1	14	0.1	2.3	0.3	23	0.10	0.062
1267251	Rock Pulp	2.8	27.1	2.4	50	0.3	27.8	11.7	407	2.79	5.0	0.3	0.8	1.0	45	0.2	0.3	<0.1	64	0.92	0.070
1383128	Soil	0.8	18.1	18.0	50	0.2	15.9	6.4	283	2.40	20.0	0.8	4.0	0.6	6	0.2	1.2	0.3	33	0.06	0.051
1383131	Soil	0.9	27.2	19.2	64	0.1	36.3	14.2	662	3.30	16.1	1.1	3.4	2.8	22	0.1	0.6	0.2	45	0.31	0.085
1383136	Soil	0.4	23.7	19.0	69	0.3	28.4	11.5	540	2.64	20.3	3.0	2.3	9.7	32	0.2	1.2	0.3	18	0.50	0.061
1383119	Soil	0.6	32.0	28.0	81	0.1	39.4	18.3	707	3.13	18.6	1.0	3.9	11.6	8	0.2	0.8	0.3	27	0.11	0.049
1383127	Soil	1.0	21.2	37.5	64	0.5	18.3	17.0	1529	2.62	35.6	1.1	7.4	1.1	11	0.2	1.1	0.2	31	0.13	0.066
1383132	Soil	0.9	28.4	15.5	61	<0.1	31.0	12.8	542	2.88	16.4	1.0	1.0	5.1	12	0.1	0.7	0.3	39	0.16	0.055
1383134	Soil	0.7	47.3	23.0	78	0.1	57.2	25.6	1166	4.22	20.2	1.3	1.2	10.9	14	0.2	0.9	0.3	31	0.18	0.075
1383120	Soil	0.8	29.4	21.2	64	<0.1	27.9	11.2	395	2.88	24.5	1.0	4.5	7.8	10	0.1	0.7	0.2	36	0.10	0.044
1383130	Soil	0.6	26.5	9.9	54	<0.1	25.4	9.9	467	2.37	12.0	0.9	11.3	3.2	9	<0.1	0.5	0.2	32	0.12	0.054
1383135	Soil	0.6	18.7	17.1	56	0.4	20.9	7.1	333	2.17	14.8	1.5	4.8	8.1	30	0.1	1.0	0.2	12	0.63	0.046
1383118	Soil	0.9	20.2	14.8	66	<0.1	21.7	11.1	599	2.50	15.2	0.6	4.8	2.2	7	0.2	0.7	0.2	33	0.11	0.051
1383116	Soil	0.7	29.2	18.4	77	<0.1	33.0	16.0	750	2.97	14.0	0.8	19.9	7.4	7	0.2	0.8	0.2	22	0.08	0.053
1383129	Soil	0.7	24.6	11.3	58	<0.1	24.6	10.2	393	2.37	15.4	0.9	3.3	4.6	10	0.2	0.6	0.2	34	0.13	0.052
1383133	Soil	0.9	31.2	12.5	58	<0.1	28.9	12.5	703	2.51	16.8	0.8	2.4	2.8	10	0.2	0.7	0.2	28	0.13	0.046
1383115	Soil	0.7	25.3	13.5	57	<0.1	24.7	10.2	370	2.57	12.5	0.7	2.5	2.9	6	0.1	0.6	0.2	28	0.08	0.046
1383117	Soil	1.0	21.1	12.7	68	<0.1	23.6	10.0	377	2.37	13.4	0.6	2.1	3.9	9	0.2	0.8	0.2	31	0.13	0.055
1383113	Soil	0.6	25.9	15.6	63	<0.1	29.3	11.7	400	2.78	14.4	1.0	3.8	7.5	7	0.1	1.0	0.2	19	0.09	0.048
1383121	Soil	1.0	19.8	14.0	53	0.1	19.3	8.7	507	2.50	12.9	0.8	1.8	2.5	9	0.1	0.4	0.2	38	0.12	0.042
1383138	Soil	0.7	21.2	31.2	59	0.5	24.6	7.7	457	2.17	63.1	1.0	12.1	3.9	20	0.2	3.4	0.2	21	0.34	0.046
1383140	Soil	0.7	27.3	58.9	78	0.2	29.5	13.8	855	2.51	23.4	1.6	1.8	9.1	37	0.2	1.6	0.2	11	0.85	0.083
1383114	Soil	0.9	19.2	13.5	55	<0.1	18.7	7.2	267	2.31	13.7	0.6	3.2	2.0	6	0.1	0.7	0.2	29	0.06	0.042
1383122	Soil	0.6	63.7	18.4	109	<0.1	50.5	19.7	518	5.55	19.6	2.1	2.8	18.6	14	<0.1	0.9	0.4	16	0.10	0.056
1383139	Soil	0.7	45.2	54.9	101	1.0	45.0	21.5	1012	4.02	931.5	1.0	82.2	18.6	18	0.5	7.1	0.4	8	0.30	0.053
1383137	Soil	0.4	19.2	18.0	63	0.9	21.4	7.5	262	2.12	15.3	2.8	3.2	6.1	50	0.2	1.0	0.2	16	0.95	0.048
1383123	Soil	0.8	19.6	22.3	76	0.3	22.6	10.2	386	2.37	22.1	0.8	4.8	3.0	8	0.3	0.7	0.2	30	0.10	0.049
1267356	Soil	0.7	14.6	10.3	47	0.2	16.2	10.7	606	2.42	12.3	0.8	2.3	1.2	7	<0.1	0.8	0.2	29	0.07	0.064

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1267255	Soil	26	21	0.31	97	0.010	<1	1.33	0.003	0.05	0.2	0.02	1.4	0.2	<0.05	5	<0.5	<0.2
1383126	Soil	40	22	0.45	166	0.006	<1	1.44	0.006	0.05	0.2	0.03	1.1	0.1	0.06	4	<0.5	<0.2
1383125	Soil	47	25	0.67	114	0.008	<1	1.78	0.004	0.05	<0.1	0.03	1.8	0.2	<0.05	5	<0.5	<0.2
1267251	Rock Pulp	4	34	0.89	106	0.122	3	1.76	0.088	0.15	14.2	<0.01	5.2	<0.1	0.07	6	<0.5	<0.2
1383128	Soil	23	21	0.34	106	0.011	2	1.17	0.004	0.04	0.2	0.04	0.7	0.1	0.11	4	0.6	<0.2
1383131	Soil	25	45	0.57	219	0.019	<1	1.55	0.005	0.05	0.3	0.05	2.9	<0.1	0.06	5	<0.5	<0.2
1383136	Soil	33	16	0.44	65	0.009	<1	1.05	0.005	0.08	0.1	0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1383119	Soil	29	21	0.48	83	0.020	1	1.42	0.004	0.05	0.2	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1383127	Soil	24	22	0.33	141	0.013	<1	1.46	0.004	0.06	0.1	0.06	1.2	0.2	0.08	4	<0.5	<0.2
1383132	Soil	21	26	0.47	161	0.021	<1	1.37	0.005	0.05	0.2	0.04	2.4	0.1	0.08	4	<0.5	<0.2
1383134	Soil	41	43	0.69	116	0.012	<1	1.66	0.004	0.05	0.1	0.01	3.3	0.1	<0.05	4	<0.5	<0.2
1383120	Soil	28	25	0.48	149	0.025	<1	1.53	0.004	0.05	0.2	0.02	3.0	<0.1	0.06	4	<0.5	<0.2
1383130	Soil	18	26	0.38	148	0.018	<1	1.22	0.005	0.03	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1383135	Soil	27	13	0.31	98	0.004	2	0.96	0.003	0.07	<0.1	0.03	1.5	0.2	<0.05	2	<0.5	<0.2
1383118	Soil	17	21	0.34	90	0.016	1	1.16	0.003	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1383116	Soil	31	21	0.37	82	0.009	<1	1.36	0.003	0.05	0.2	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1383129	Soil	21	24	0.37	134	0.020	2	1.18	0.004	0.04	0.3	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1383133	Soil	23	21	0.34	147	0.012	1	1.12	0.004	0.04	0.2	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1383115	Soil	22	19	0.33	99	0.012	<1	1.14	0.002	0.04	0.1	0.03	1.8	0.1	<0.05	3	<0.5	<0.2
1383117	Soil	18	20	0.35	92	0.018	<1	1.16	0.003	0.06	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1383113	Soil	32	14	0.25	112	0.007	<1	1.07	0.002	0.05	0.1	0.02	2.0	0.1	<0.05	2	<0.5	<0.2
1383121	Soil	18	23	0.33	137	0.019	<1	1.29	0.009	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1383138	Soil	25	15	0.21	143	0.007	1	0.87	0.004	0.05	0.2	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1383140	Soil	39	11	0.21	81	0.004	2	0.81	0.004	0.11	<0.1	0.08	1.6	0.1	0.05	2	0.6	<0.2
1383114	Soil	22	20	0.29	76	0.011	<1	1.14	0.003	0.04	0.1	0.03	1.5	0.2	<0.05	4	<0.5	<0.2
1383122	Soil	52	31	0.93	131	0.002	<1	2.30	0.004	0.07	<0.1	<0.01	2.3	0.3	<0.05	6	<0.5	<0.2
1383139	Soil	49	14	0.33	51	0.001	1	1.07	0.003	0.07	<0.1	0.01	2.3	0.3	<0.05	2	<0.5	<0.2
1383137	Soil	24	13	0.30	117	0.004	2	1.07	0.003	0.08	0.1	0.04	1.7	0.2	0.07	3	<0.5	<0.2
1383123	Soil	18	20	0.34	71	0.016	<1	1.16	0.003	0.04	0.2	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1267356	Soil	26	20	0.35	79	0.008	<1	1.23	0.003	0.04	0.2	0.04	1.0	0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383142	Soil	0.7	18.4	25.8	82	0.3	21.3	10.0	364	2.89	95.9	0.4	3.5	9.1	5	0.4	5.2	0.2	20	0.08	0.025
1383141	Soil	1.0	72.0	66.3	149	0.5	73.1	35.6	1659	4.27	241.4	2.2	6.1	21.1	14	0.4	19.1	0.6	8	0.31	0.067
1383124	Soil	1.0	24.8	29.0	71	0.4	21.8	9.1	570	3.17	34.6	1.0	4.4	2.4	8	0.1	0.8	0.3	32	0.06	0.052
1267354	Soil	0.8	16.8	11.5	46	0.2	17.0	12.9	1119	2.27	14.8	0.9	2.0	1.3	7	<0.1	0.9	0.2	31	0.07	0.047
1267350	Soil	0.5	36.4	10.6	78	0.1	33.2	13.1	459	3.29	16.5	1.2	1.9	9.1	8	<0.1	1.5	0.2	19	0.11	0.035
1383143	Soil	0.6	15.8	21.0	39	<0.1	21.4	9.6	461	2.02	22.2	0.4	1.5	5.4	5	0.1	2.3	0.2	18	0.08	0.026
1267357	Soil	0.7	20.7	102.7	283	2.7	24.2	10.1	2491	2.48	101.6	1.2	18.2	5.0	9	1.8	7.7	0.2	21	0.09	0.049
1267355	Soil	0.9	15.7	16.4	61	0.1	18.5	10.0	441	2.55	29.2	0.7	11.6	2.5	6	0.2	1.8	0.2	32	0.05	0.038
1267352	Soil	0.9	33.7	15.5	67	0.1	28.7	11.2	492	2.98	21.8	1.4	2.0	3.2	13	0.1	1.6	0.3	22	0.12	0.054
1267361	Soil	0.7	19.2	18.9	60	0.1	21.0	11.0	546	2.29	16.3	0.8	2.6	4.3	7	0.2	1.5	0.2	28	0.09	0.043
1267359	Soil	0.9	19.5	10.6	53	<0.1	18.4	7.2	255	2.22	15.3	0.8	5.3	3.6	7	0.1	1.3	0.2	27	0.09	0.042
1267360	Soil	0.8	18.1	12.4	50	<0.1	17.5	6.6	276	2.20	14.4	0.7	17.8	1.5	7	0.1	0.9	0.2	35	0.09	0.046
1267358	Soil	0.9	14.7	12.2	56	<0.1	17.5	7.8	428	2.37	22.0	0.6	8.1	1.5	9	0.3	1.2	0.2	36	0.12	0.044
1267362	Soil	1.0	18.7	13.1	50	0.1	17.6	6.3	187	2.46	27.6	0.8	3.1	4.5	5	0.1	1.8	0.2	30	0.06	0.033
1267328	Soil	0.8	11.5	11.2	44	<0.1	14.5	5.3	223	2.23	13.3	0.5	27.5	1.9	8	0.2	0.8	0.2	38	0.09	0.071
1267329	Soil	0.8	23.5	11.1	59	0.1	24.1	9.6	374	2.47	12.9	0.7	6.2	4.9	8	0.2	1.1	0.2	29	0.10	0.048
1267334	Soil	0.8	38.4	10.9	72	0.2	25.9	12.7	638	3.01	29.2	0.8	11.3	5.6	6	<0.1	2.7	0.2	27	0.08	0.030
1267331	Soil	0.8	39.7	19.7	72	0.1	28.6	14.2	400	3.37	27.8	1.0	3.5	11.8	7	<0.1	1.8	0.3	22	0.05	0.042
1267336	Soil	0.8	24.1	16.8	55	<0.1	25.0	9.3	337	2.99	14.6	0.9	9.4	7.6	6	0.2	1.8	0.3	29	0.07	0.037
1267333	Soil	0.9	31.6	19.1	78	0.3	30.1	9.2	238	2.98	18.3	2.8	11.0	2.8	24	0.3	1.3	0.3	29	0.30	0.089
1267337	Soil	0.9	30.7	18.5	59	0.1	27.3	13.1	489	2.77	15.4	2.4	1.5	8.6	9	0.2	1.6	0.2	37	0.15	0.030
1267301	Rock Pulp	1.3	450.1	22.2	155	0.2	224.5	81.3	836	17.37	3.0	1.4	25.4	7.7	15	0.2	0.2	0.2	231	0.33	0.043
1267338	Soil	0.7	19.2	15.2	77	<0.1	22.7	10.6	465	2.53	14.6	1.1	18.1	3.3	12	0.2	0.9	0.2	38	0.17	0.083
1267335	Soil	0.8	51.1	19.3	89	0.3	40.9	20.2	804	4.13	14.7	1.4	13.3	16.5	11	<0.1	4.5	0.4	21	0.18	0.046
1267332	Soil	0.7	26.9	11.7	36	1.3	22.9	10.7	157	5.01	9.5	3.2	12.3	6.9	16	0.3	1.7	0.3	24	0.03	0.087
1267330	Soil	1.1	69.0	56.3	94	0.2	67.5	43.8	1202	4.25	14.0	3.1	2.8	14.9	8	0.1	1.0	0.4	18	0.10	0.093
1267349	Soil	0.5	26.1	13.5	58	<0.1	24.0	10.6	274	2.72	14.7	1.4	6.1	5.1	8	0.2	1.6	0.2	27	0.07	0.047
1267340	Soil	0.9	25.3	15.6	58	<0.1	23.5	10.8	402	2.39	14.0	1.3	3.3	8.3	7	0.2	1.6	0.2	28	0.08	0.046
1267342	Soil	1.0	22.2	25.2	56	0.7	18.2	11.1	829	2.70	14.8	1.5	16.7	0.9	8	0.3	1.9	0.2	32	0.07	0.104
1267339	Soil	1.2	17.7	16.6	67	0.1	20.4	7.8	352	2.51	16.4	1.1	56.4	2.4	9	0.1	1.3	0.2	39	0.10	0.061

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	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383142	Soil	29	11	0.20	109	0.003	<1	1.22	0.002	0.08	<0.1	0.02	1.3	0.2	<0.05	3	<0.5	<0.2
1383141	Soil	62	14	0.49	23	<0.001	1	1.21	0.002	0.07	<0.1	0.01	1.8	0.7	<0.05	3	<0.5	<0.2
1383124	Soil	29	25	0.50	143	0.008	<1	1.68	0.003	0.05	0.1	0.03	1.6	0.2	<0.05	5	<0.5	<0.2
1267354	Soil	22	21	0.32	97	0.010	<1	1.21	0.003	0.04	0.2	0.02	1.5	0.2	<0.05	4	<0.5	<0.2
1267350	Soil	46	21	0.59	95	0.006	<1	1.55	0.003	0.06	0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1383143	Soil	23	12	0.16	97	0.005	<1	1.01	0.002	0.07	0.1	0.01	1.1	0.2	<0.05	3	<0.5	<0.2
1267357	Soil	32	15	0.21	149	0.007	<1	0.89	0.002	0.07	0.3	0.03	2.0	0.3	<0.05	2	<0.5	<0.2
1267355	Soil	18	19	0.24	56	0.014	<1	1.06	0.003	0.05	0.3	0.04	1.3	0.1	<0.05	3	<0.5	<0.2
1267352	Soil	37	19	0.40	85	0.007	<1	1.24	0.003	0.05	0.2	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1267361	Soil	22	19	0.32	102	0.014	<1	1.03	0.003	0.04	0.3	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1267359	Soil	23	18	0.33	78	0.010	<1	1.09	0.002	0.04	0.3	0.02	1.4	0.1	<0.05	3	<0.5	<0.2
1267360	Soil	17	21	0.32	97	0.015	<1	1.08	0.003	0.05	0.3	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1267358	Soil	15	20	0.27	157	0.015	<1	1.10	0.003	0.05	0.4	0.04	1.6	0.1	<0.05	4	<0.5	<0.2
1267362	Soil	23	19	0.29	66	0.013	1	1.19	0.002	0.04	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
1267328	Soil	18	19	0.26	115	0.016	<1	1.06	0.003	0.05	0.3	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1267329	Soil	24	20	0.36	111	0.016	<1	1.14	0.003	0.05	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1267334	Soil	22	19	0.33	68	0.014	<1	1.14	0.004	0.03	0.2	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
1267331	Soil	46	19	0.50	71	0.005	<1	1.52	0.003	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
1267336	Soil	33	20	0.39	90	0.007	<1	1.24	0.004	0.04	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1267333	Soil	35	27	0.51	197	0.007	<1	1.71	0.005	0.04	0.1	0.07	1.6	0.1	<0.05	4	<0.5	<0.2
1267337	Soil	24	28	0.43	179	0.026	<1	1.37	0.005	0.04	0.3	0.03	3.7	0.1	<0.05	3	0.7	<0.2
1267301	Rock Pulp	17	724	0.13	152	0.162	4	3.84	0.013	0.07	<0.1	0.03	38.8	0.1	<0.05	20	0.6	<0.2
1267338	Soil	17	24	0.36	108	0.025	<1	1.06	0.004	0.05	0.7	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1267335	Soil	37	20	0.35	148	0.009	<1	1.00	0.005	0.04	0.2	0.03	4.1	0.1	<0.05	3	<0.5	<0.2
1267332	Soil	53	19	0.20	44	0.004	<1	1.09	0.005	0.05	<0.1	0.03	1.0	0.1	<0.05	4	<0.5	<0.2
1267330	Soil	64	22	0.58	62	0.006	<1	1.43	0.004	0.06	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1267349	Soil	32	20	0.40	99	0.013	<1	1.21	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	3	0.5	<0.2
1267340	Soil	23	20	0.36	85	0.020	<1	1.01	0.003	0.04	0.3	<0.01	2.0	<0.1	<0.05	3	0.6	<0.2
1267342	Soil	23	22	0.28	154	0.008	<1	1.39	0.006	0.05	0.2	0.06	1.1	0.1	<0.05	4	<0.5	<0.2
1267339	Soil	17	24	0.41	105	0.024	1	1.20	0.005	0.05	0.5	0.04	2.0	0.1	<0.05	4	0.5	<0.2

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1267346	Soil	1.3	22.1	35.3	64	0.2	22.9	8.0	386	2.31	26.3	1.1	3.8	2.5	8	0.2	2.0	0.2	27	0.07	0.049
1267347	Soil	0.9	22.3	12.1	51	0.1	22.3	8.7	277	2.47	10.9	1.1	1.8	5.5	7	<0.1	0.8	0.2	32	0.07	0.068
1267348	Soil	0.7	28.2	16.3	68	<0.1	29.7	13.5	418	3.11	19.3	1.3	2.9	10.4	10	0.2	1.8	0.2	28	0.09	0.049
1267343	Soil	0.7	18.9	27.3	74	0.2	20.5	12.2	1966	2.70	20.2	1.0	6.9	2.3	24	0.4	2.3	0.4	23	0.35	0.156
1267344	Soil	0.9	23.2	43.6	118	2.8	24.9	10.7	1118	2.72	47.1	1.6	12.6	2.6	24	0.8	3.1	0.2	28	0.34	0.073
1267345	Soil	0.7	64.0	31.2	100	0.3	54.9	22.2	431	4.73	22.7	3.3	3.1	20.3	14	0.1	2.1	0.6	12	0.07	0.047
1267341	Soil	0.9	39.8	42.8	97	0.3	48.8	23.1	1977	3.83	13.4	1.6	2.6	5.2	23	0.4	1.0	0.4	25	0.43	0.067
1267351	Rock Pulp	3.0	25.5	2.3	40	0.3	25.7	10.7	383	2.49	5.1	0.2	14.1	0.8	38	0.2	0.2	<0.1	62	0.86	0.062
1359319	Soil	0.5	49.0	27.6	75	0.5	36.1	13.9	742	2.78	25.3	5.4	6.4	6.2	95	0.2	1.3	0.3	16	1.63	0.058
1359325	Soil	0.6	32.5	30.8	81	1.0	26.3	10.3	463	2.78	32.2	1.5	5.3	7.5	19	0.1	1.6	0.3	23	0.31	0.064
1359327	Soil	0.9	30.4	34.3	91	1.5	25.2	9.4	472	2.59	29.3	1.3	5.5	5.5	22	0.4	1.6	0.2	20	0.36	0.063
1359326	Soil	0.5	36.9	32.8	83	1.3	26.7	12.0	462	2.84	29.1	1.5	4.1	7.8	23	0.3	1.6	0.3	22	0.41	0.061
1359317	Soil	0.8	47.2	38.0	94	0.3	47.7	16.6	502	4.22	16.1	1.6	2.4	24.0	17	0.2	2.4	0.5	14	0.34	0.063
1359318	Soil	0.8	46.2	33.6	77	0.6	39.2	15.5	735	3.08	36.6	1.9	3.2	10.6	71	0.3	1.3	0.4	18	1.06	0.054
1359324	Soil	0.6	34.2	28.6	73	1.0	29.4	13.3	472	2.92	29.6	3.1	2.9	12.4	42	<0.1	1.3	0.3	17	0.66	0.048
1359328	Soil	0.5	14.9	79.1	50	2.4	12.8	4.1	181	1.80	20.3	0.7	2.2	4.1	8	<0.1	1.3	0.3	23	0.07	0.039
1359323	Soil	0.3	40.4	26.7	83	1.2	37.7	14.8	378	3.77	35.8	2.7	5.3	16.6	26	<0.1	1.5	0.3	15	0.40	0.036
1359309	Soil	0.8	20.7	16.2	52	<0.1	21.9	7.7	313	2.41	20.5	0.9	3.3	6.4	9	0.1	1.4	0.1	34	0.09	0.033
1359315	Soil	0.5	23.3	22.6	54	0.4	29.2	10.7	539	2.37	21.6	1.9	16.0	4.7	22	0.2	2.3	0.1	26	0.53	0.047
1359330	Soil	0.9	24.2	47.5	51	0.8	19.8	13.7	512	2.87	16.5	2.0	2.2	6.5	26	0.2	1.0	0.3	36	0.30	0.056
1359316	Soil	0.6	19.4	24.8	53	0.2	24.8	9.6	519	2.40	41.4	1.3	3.7	6.8	26	0.3	1.2	0.2	21	0.50	0.057
1359322	Soil	0.8	12.4	16.0	52	0.1	16.9	6.1	198	2.46	28.8	0.5	5.5	2.7	25	<0.1	0.8	0.1	38	0.24	0.040
1359310	Soil	0.6	17.2	27.2	62	0.2	21.0	8.8	227	2.75	37.9	0.8	2.8	8.3	9	<0.1	3.5	0.2	31	0.10	0.029
1359329	Soil	0.7	18.2	29.6	63	0.6	19.2	8.2	329	2.43	22.7	0.9	3.5	5.6	14	0.2	1.1	0.2	26	0.15	0.042
1359321	Soil	1.2	14.5	17.6	52	0.3	17.6	6.5	257	2.10	93.7	0.4	5.3	4.3	16	0.6	1.1	0.1	35	0.13	0.020
1359311	Soil	0.7	25.4	37.8	85	1.2	30.6	11.7	1400	2.83	72.1	1.1	14.1	5.5	18	0.4	5.2	0.2	11	0.54	0.052
1359312	Soil	0.6	18.2	42.8	78	1.8	19.0	8.9	1242	2.36	54.6	1.1	8.5	3.1	27	1.0	4.0	0.2	10	1.10	0.059
1359313	Soil	0.8	42.0	29.9	73	1.2	45.1	14.5	946	3.02	63.5	2.8	26.2	5.3	41	0.6	13.0	0.2	14	1.11	0.054
1359320	Soil	0.6	25.5	29.6	86	1.3	23.2	9.6	538	2.35	63.1	2.7	19.3	3.8	32	0.7	1.4	0.2	18	0.61	0.051
1359314	Soil	0.8	27.3	25.6	55	0.6	35.6	13.1	545	2.63	48.2	4.1	4.0	4.7	44	0.3	5.5	0.2	18	0.95	0.053

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Project: MAY
Report Date: October 06, 2012

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1267346	Soil	31	25	0.34	80	0.011	<1	1.10	0.004	0.05	0.2	0.01	1.1	0.2	<0.05	3	0.6	<0.2
1267347	Soil	30	24	0.41	100	0.021	<1	1.33	0.004	0.04	0.2	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1267348	Soil	34	22	0.46	93	0.018	<1	1.37	0.004	0.04	0.2	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1267343	Soil	23	16	0.23	116	0.009	<1	1.15	0.006	0.04	0.1	0.06	1.5	0.2	0.10	3	<0.5	<0.2
1267344	Soil	27	22	0.39	242	0.007	<1	1.39	0.005	0.06	0.3	0.06	1.7	0.2	<0.05	4	<0.5	<0.2
1267345	Soil	46	20	0.59	73	0.002	<1	1.71	0.003	0.06	<0.1	0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1267341	Soil	34	24	0.40	213	0.010	1	1.44	0.004	0.05	0.2	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1267351	Rock Pulp	4	34	0.81	95	0.116	2	1.51	0.073	0.14	12.7	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1359319	Soil	26	18	0.47	101	0.005	2	1.21	0.005	0.06	<0.1	0.06	2.0	0.1	0.06	3	0.5	<0.2
1359325	Soil	33	19	0.37	171	0.006	<1	1.25	0.004	0.06	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1359327	Soil	30	17	0.31	155	0.006	<1	1.08	0.005	0.07	0.1	0.04	1.7	0.1	<0.05	3	<0.5	<0.2
1359326	Soil	35	19	0.38	199	0.006	<1	1.29	0.004	0.06	0.2	0.06	2.1	0.1	<0.05	3	<0.5	<0.2
1359317	Soil	66	21	0.60	69	0.003	<1	1.50	0.004	0.07	<0.1	0.01	2.2	0.2	<0.05	4	<0.5	<0.2
1359318	Soil	35	18	0.50	82	0.005	1	1.29	0.005	0.07	0.1	0.04	2.3	0.2	<0.05	3	<0.5	<0.2
1359324	Soil	40	18	0.53	121	0.004	1	1.38	0.004	0.05	<0.1	0.03	1.8	<0.1	0.07	4	<0.5	<0.2
1359328	Soil	24	15	0.23	83	0.006	<1	1.00	0.004	0.05	0.1	0.06	1.1	0.2	<0.05	3	<0.5	<0.2
1359323	Soil	52	22	0.71	82	0.002	<1	1.63	0.003	0.04	<0.1	0.03	1.8	0.1	<0.05	4	<0.5	<0.2
1359309	Soil	17	24	0.41	160	0.028	<1	1.33	0.005	0.06	0.2	0.05	3.0	0.2	<0.05	3	<0.5	<0.2
1359315	Soil	21	22	0.41	136	0.012	<1	1.16	0.006	0.06	0.1	0.04	2.5	0.1	<0.05	3	<0.5	<0.2
1359330	Soil	35	21	0.29	252	0.011	1	1.47	0.006	0.10	0.2	0.06	2.9	0.1	<0.05	4	0.5	<0.2
1359316	Soil	31	16	0.30	161	0.010	<1	0.97	0.005	0.08	<0.1	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1359322	Soil	11	20	0.32	135	0.022	<1	1.09	0.004	0.05	0.3	0.01	1.7	0.1	0.11	3	<0.5	<0.2
1359310	Soil	23	19	0.33	134	0.015	<1	1.31	0.005	0.07	0.1	0.01	2.2	0.1	<0.05	4	<0.5	<0.2
1359329	Soil	27	18	0.31	144	0.011	<1	1.05	0.004	0.09	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
1359321	Soil	11	17	0.26	98	0.020	2	0.91	0.004	0.08	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1359311	Soil	33	10	0.14	102	0.004	2	0.75	0.003	0.08	<0.1	0.04	1.9	0.4	<0.05	2	0.6	<0.2
1359312	Soil	17	9	0.11	145	0.004	1	0.68	0.005	0.07	<0.1	0.03	2.5	0.2	0.06	2	0.5	<0.2
1359313	Soil	25	18	0.32	131	0.003	2	1.02	0.004	0.09	<0.1	0.03	3.2	0.3	<0.05	3	0.6	<0.2
1359320	Soil	24	16	0.35	140	0.005	1	1.19	0.004	0.05	0.1	0.03	1.9	0.1	<0.05	3	<0.5	<0.2
1359314	Soil	24	19	0.34	100	0.004	2	1.17	0.004	0.07	<0.1	0.03	2.2	0.3	<0.05	3	<0.5	<0.2

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359339	Soil		0.7	26.5	13.0	51	<0.1	20.6	8.5	282	2.27	16.6	0.8	13.6	3.4	13	0.1	0.8	0.1	35	0.18	0.050
1359335	Soil		0.7	11.0	13.7	28	0.1	11.0	3.2	91	1.54	25.6	0.5	4.3	2.1	9	<0.1	1.2	0.2	28	0.14	0.028
1359331	Soil		0.6	15.5	11.2	43	0.2	15.7	6.8	322	1.85	22.2	0.7	2.9	1.6	15	<0.1	0.8	0.2	27	0.24	0.052
1359333	Soil		0.8	16.7	11.9	45	0.1	17.4	6.6	308	1.92	17.7	0.7	2.0	4.4	14	0.1	1.2	0.1	28	0.21	0.047
1359338	Soil		1.0	19.8	14.8	72	1.0	19.8	8.2	299	2.42	61.5	0.7	7.9	5.2	8	0.2	1.9	0.1	36	0.09	0.020
1359334	Soil		0.5	15.9	14.3	31	0.1	13.3	4.3	125	1.58	24.8	0.7	9.6	3.0	11	<0.1	1.1	0.2	24	0.15	0.024
1359340	Soil		0.6	19.2	16.1	52	0.4	17.0	6.4	200	2.15	34.2	0.6	7.7	8.1	6	<0.1	2.1	0.2	24	0.06	0.017
1359332	Soil		0.7	14.6	13.7	45	0.3	13.8	7.2	382	1.84	15.3	0.8	4.4	1.0	28	0.1	0.8	0.2	29	0.53	0.058
1359336	Soil		1.1	13.8	10.7	50	0.1	17.2	6.3	196	2.36	30.3	0.5	17.5	3.6	7	0.1	1.0	0.1	42	0.08	0.026
1359337	Soil		0.7	13.3	14.1	108	1.4	18.9	7.0	288	2.07	29.3	0.5	5.2	3.8	9	0.3	0.9	0.1	31	0.13	0.037
1359092	Soil		0.8	35.5	10.4	55	<0.1	19.6	8.9	319	2.45	11.1	0.7	5.0	2.9	9	<0.1	0.6	0.2	28	0.11	0.048
1359090	Soil		0.5	29.0	18.4	41	0.3	18.4	7.9	445	1.63	14.2	0.9	3.6	0.6	19	0.4	0.7	0.2	17	0.29	0.079
1359081	Soil		0.5	34.4	39.6	66	1.4	24.5	10.7	489	2.70	117.9	3.1	37.3	10.3	42	0.2	2.6	0.3	9	0.74	0.045
1359095	Soil		0.8	24.5	8.7	62	<0.1	19.8	10.3	415	2.56	8.9	0.8	7.1	6.7	7	0.2	0.5	0.2	37	0.09	0.036
1359026	Soil		0.7	65.6	11.2	92	<0.1	38.8	19.7	635	3.52	3.9	1.0	6.3	15.2	8	<0.1	0.5	0.4	16	0.14	0.063
1359083	Soil		1.5	13.3	30.5	34	0.7	11.3	4.4	98	2.37	106.9	0.6	12.4	7.5	19	0.1	2.0	0.3	33	0.04	0.025
1359098	Soil		0.8	40.6	7.5	68	<0.1	28.9	14.0	488	2.81	7.9	0.9	8.1	13.7	6	0.1	0.8	0.3	20	0.05	0.028
1359082	Soil		0.4	49.9	36.9	70	2.2	33.9	18.1	909	3.17	149.7	3.7	51.2	9.8	47	0.3	2.6	0.3	9	1.02	0.035
1359068	Soil		0.6	15.4	15.2	57	0.3	16.0	7.5	248	2.13	17.3	2.1	1.9	1.9	19	0.1	0.6	0.2	23	0.29	0.039
1359070	Soil		0.6	25.5	28.3	78	1.4	22.2	11.2	2525	1.93	58.9	6.1	13.2	2.4	101	1.0	1.7	0.2	17	1.71	0.060
1359087	Soil		0.5	22.0	34.5	52	0.6	20.8	7.6	159	2.50	31.6	1.4	12.4	1.9	19	0.2	12.6	0.2	14	0.13	0.060
1359025	Soil		0.9	82.5	11.5	97	0.1	39.4	19.9	709	3.36	2.6	0.9	4.3	22.8	8	<0.1	0.8	0.6	14	0.12	0.047
1359069	Soil		0.6	12.0	25.5	71	0.9	12.7	6.3	600	1.86	45.9	0.8	7.5	1.6	15	0.4	1.4	0.1	20	0.19	0.045
1359080	Soil		0.5	30.0	34.9	75	0.8	25.4	11.2	587	2.41	50.1	2.5	26.2	6.5	83	0.4	2.1	0.2	11	1.34	0.049
1359084	Soil		0.5	35.9	24.2	88	0.8	31.9	12.5	487	2.68	36.0	2.0	12.7	12.0	18	0.4	1.2	0.2	15	0.30	0.048
1359086	Soil		0.4	39.2	26.3	90	1.9	30.7	12.4	354	3.06	44.8	2.2	8.0	10.8	32	0.2	1.2	0.3	15	0.55	0.048
1359079	Soil		0.8	61.2	27.4	106	0.7	52.9	21.2	828	4.56	34.3	1.6	0.9	16.2	18	0.3	1.7	0.4	21	0.33	0.053
1359073	Soil		0.7	24.4	36.4	66	0.8	25.6	9.3	409	2.40	34.5	0.9	7.9	8.6	12	0.2	2.7	0.2	24	0.22	0.044
1359071	Soil		0.4	15.8	27.2	68	0.9	15.8	6.4	345	1.84	73.3	1.0	10.2	4.4	16	0.2	1.9	0.1	20	0.29	0.037
1359067	Soil		0.6	20.2	17.5	56	0.2	19.8	8.3	228	2.56	18.1	0.6	4.2	8.2	7	<0.1	0.8	0.2	22	0.08	0.021

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359339	Soil		14	23	0.41	266	0.020	<1	1.31	0.005	0.04	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1359335	Soil		14	14	0.17	92	0.011	<1	0.76	0.003	0.04	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1359331	Soil		15	16	0.28	172	0.011	1	0.97	0.004	0.04	0.2	0.02	1.5	0.2	<0.05	3	<0.5	<0.2
1359333	Soil		18	17	0.27	181	0.019	<1	0.90	0.004	0.06	0.3	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
1359338	Soil		14	24	0.37	136	0.027	1	1.42	0.005	0.07	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1359334	Soil		19	13	0.18	149	0.008	<1	0.84	0.004	0.05	0.3	0.01	1.3	0.1	<0.05	3	0.5	<0.2
1359340	Soil		23	16	0.28	138	0.010	<1	1.14	0.003	0.06	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1359332	Soil		13	18	0.27	261	0.009	<1	1.07	0.005	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1359336	Soil		12	25	0.32	123	0.030	<1	1.41	0.007	0.05	0.3	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1359337	Soil		12	19	0.31	124	0.023	<1	1.00	0.004	0.04	0.2	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2
1359092	Soil		26	18	0.33	106	0.012	<1	1.07	0.004	0.04	0.2	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1359090	Soil		19	13	0.19	193	0.005	<1	0.77	0.006	0.06	0.2	0.07	0.7	<0.1	0.06	3	<0.5	<0.2
1359081	Soil		32	11	0.27	73	0.002	1	0.99	0.004	0.09	<0.1	0.05	1.6	0.2	0.05	2	<0.5	<0.2
1359095	Soil		22	23	0.43	138	0.030	<1	1.39	0.008	0.05	0.2	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
1359026	Soil		40	24	0.77	64	0.005	<1	1.64	0.005	0.03	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1359083	Soil		24	16	0.17	62	0.011	<1	1.10	0.008	0.07	0.3	0.05	1.5	0.2	<0.05	4	<0.5	<0.2
1359098	Soil		28	19	0.47	59	0.012	<1	1.15	0.005	0.04	0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1359082	Soil		33	15	0.44	96	0.001	1	1.31	0.004	0.06	<0.1	0.03	1.6	0.2	<0.05	3	<0.5	<0.2
1359068	Soil		23	16	0.28	121	0.007	<1	1.10	0.004	0.05	0.1	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1359070	Soil		20	14	0.25	239	0.009	<1	1.13	0.005	0.09	<0.1	0.05	1.7	0.2	0.13	3	0.6	<0.2
1359087	Soil		22	10	0.14	93	0.004	<1	0.71	0.004	0.09	0.1	0.05	0.8	0.2	0.08	2	0.5	<0.2
1359025	Soil		55	23	0.77	77	0.003	<1	1.56	0.007	0.03	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1359069	Soil		21	14	0.22	147	0.007	<1	1.00	0.003	0.05	0.1	0.03	1.0	0.2	<0.05	3	<0.5	<0.2
1359080	Soil		25	13	0.30	107	0.003	<1	1.06	0.004	0.10	<0.1	0.03	1.9	0.2	0.11	3	0.5	<0.2
1359084	Soil		37	17	0.50	101	0.005	<1	1.31	0.003	0.07	<0.1	0.01	1.9	0.1	<0.05	4	<0.5	<0.2
1359086	Soil		40	18	0.54	79	0.004	<1	1.32	0.004	0.05	<0.1	0.02	2.0	<0.1	<0.05	4	<0.5	<0.2
1359079	Soil		54	31	0.87	80	0.005	<1	1.97	0.005	0.06	<0.1	0.02	3.0	0.1	<0.05	5	<0.5	<0.2
1359073	Soil		24	18	0.31	174	0.015	<1	1.00	0.005	0.06	0.2	0.02	3.2	<0.1	<0.05	3	<0.5	<0.2
1359071	Soil		25	13	0.25	153	0.009	<1	0.93	0.003	0.07	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1359067	Soil		28	18	0.35	94	0.010	<1	1.31	0.003	0.05	0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359078	Soil		0.5	23.1	13.6	52	0.1	23.4	8.8	325	2.29	16.2	1.0	3.0	5.9	11	<0.1	0.9	0.2	37	0.21	0.021
1359074	Soil		0.6	36.4	26.3	67	0.3	33.8	16.4	597	2.97	83.0	0.8	64.1	12.0	6	0.1	2.4	0.2	30	0.07	0.020
1359077	Soil		0.6	50.8	21.2	81	<0.1	41.5	22.0	587	3.77	32.3	0.9	6.9	19.0	6	<0.1	1.2	0.3	19	0.10	0.023
1359072	Soil		0.4	15.2	17.2	49	0.4	13.9	5.6	272	1.83	55.4	0.7	202.5	3.6	10	0.1	1.6	0.2	19	0.19	0.037
1359091	Soil		0.7	33.6	19.0	54	0.1	22.1	12.6	345	2.37	17.1	0.7	7.6	5.2	7	<0.1	0.7	0.2	29	0.10	0.038
1359096	Soil		0.6	29.9	7.6	53	<0.1	23.7	9.8	207	2.39	6.2	0.4	4.4	4.2	5	<0.1	0.5	0.2	26	0.07	0.042
1359093	Soil		0.7	33.4	8.4	49	<0.1	20.3	8.6	266	2.54	6.2	0.6	4.9	2.0	6	0.1	0.4	0.2	34	0.07	0.067
1359088	Soil		0.5	23.4	20.5	49	0.4	18.0	9.3	349	2.15	15.3	1.1	4.9	6.5	18	0.2	0.8	0.2	17	0.33	0.053
1359094	Soil		0.8	44.7	8.1	67	<0.1	28.4	15.3	583	2.91	7.2	0.8	3.1	10.3	6	0.1	0.6	0.2	28	0.08	0.041
1359097	Soil		0.7	16.7	8.1	42	<0.1	15.1	6.6	133	1.96	7.7	0.5	5.8	5.0	6	<0.1	0.4	0.2	39	0.08	0.026
1359089	Soil		0.4	43.3	12.8	70	0.2	30.9	13.6	459	2.93	31.9	0.9	6.5	9.5	9	<0.1	1.3	0.2	17	0.16	0.056
1359085	Soil		0.4	45.4	33.7	94	2.3	36.3	16.9	1113	2.97	62.8	1.4	7.2	13.7	21	0.3	2.1	0.3	13	0.44	0.047
1359627	Soil		0.7	23.8	35.3	72	1.3	20.9	12.6	926	2.52	20.2	1.2	4.2	2.2	31	0.2	1.1	0.2	27	0.62	0.081
1359619	Soil		0.4	33.4	28.7	64	0.7	28.7	13.3	490	2.65	60.5	2.6	22.8	8.2	66	0.3	3.2	0.2	7	1.52	0.044
1359622	Soil		0.3	34.3	21.9	82	1.4	28.3	11.9	469	2.86	35.7	2.6	4.9	10.0	34	0.2	1.0	0.3	14	0.58	0.051
1359621	Soil		0.3	44.4	28.9	88	1.6	36.2	16.2	569	3.14	52.6	1.2	6.2	14.1	22	0.2	1.8	0.3	12	0.44	0.048
1359616	Soil		0.7	27.6	20.8	84	0.4	31.0	12.7	554	2.94	17.7	0.8	3.8	9.1	12	0.3	0.9	0.2	26	0.22	0.039
1359623	Soil		0.6	31.2	23.9	51	0.6	19.8	9.1	244	2.40	36.7	1.0	9.2	6.8	6	0.2	1.5	0.2	18	0.06	0.046
1359613	Soil		0.7	13.4	19.3	82	0.2	17.1	9.0	1540	2.15	27.4	0.3	0.7	4.5	15	0.8	0.9	0.1	30	0.28	0.025
1359611	Soil		0.4	25.2	27.1	74	0.9	21.7	9.0	311	2.49	44.5	1.3	13.2	7.5	17	0.2	1.9	0.2	16	0.24	0.045
1359607	Soil		0.5	9.2	10.8	37	0.3	9.9	4.6	183	1.56	21.9	1.3	3.3	1.6	9	0.1	0.5	0.1	26	0.12	0.027
1359626	Soil		0.5	21.5	25.4	57	0.6	17.4	9.1	276	2.24	15.1	0.9	3.8	4.6	12	<0.1	1.0	0.2	22	0.19	0.054
1359617	Soil		1.1	9.8	17.3	50	0.2	14.2	6.0	203	2.51	28.7	0.4	3.7	3.6	9	0.1	0.8	0.1	42	0.10	0.030
1359606	Soil		0.5	12.1	9.6	42	<0.1	14.9	5.7	280	1.69	15.0	0.9	5.8	3.0	8	<0.1	0.7	<0.1	25	0.10	0.024
1359609	Soil		0.8	19.1	14.6	42	0.6	15.5	8.2	634	1.81	22.3	3.6	1.0	0.6	9	0.5	0.6	0.1	24	0.11	0.076
1359620	Soil		0.3	29.1	35.5	100	1.4	26.8	12.0	424	2.68	44.3	1.5	7.0	10.5	27	0.4	1.6	0.2	14	0.52	0.050
1359612	Soil		0.5	19.9	28.8	85	1.0	20.0	7.6	443	2.02	49.1	1.8	9.1	3.4	32	0.4	1.9	0.2	17	0.89	0.051
1359615	Soil		0.6	39.3	45.6	120	1.7	34.8	18.1	875	3.11	36.3	0.9	11.5	12.6	10	0.7	1.3	0.2	22	0.20	0.050
1359618	Soil		1.1	17.8	20.8	47	0.3	19.2	8.8	351	2.64	16.3	0.8	6.7	6.1	16	0.1	0.6	0.2	38	0.20	0.027
1359608	Soil		0.5	17.8	14.3	47	0.2	15.7	7.1	371	2.03	23.0	1.8	4.5	5.6	12	0.1	1.1	0.1	21	0.17	0.039

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359078	Soil		20	25	0.38	228	0.025	1	1.17	0.005	0.05	0.2	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
1359074	Soil		29	23	0.42	120	0.017	<1	1.34	0.004	0.04	0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1359077	Soil		52	26	0.62	74	0.003	<1	1.78	0.003	0.04	<0.1	0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
1359072	Soil		30	14	0.25	101	0.005	<1	0.94	0.003	0.06	<0.1	0.01	1.0	0.2	<0.05	3	<0.5	<0.2
1359091	Soil		31	19	0.32	94	0.014	1	1.05	0.003	0.04	0.2	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1359096	Soil		22	20	0.41	49	0.016	<1	1.01	0.002	0.02	0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1359093	Soil		29	21	0.35	88	0.014	<1	1.24	0.003	0.03	<0.1	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1359088	Soil		29	14	0.26	102	0.004	<1	0.99	0.003	0.07	<0.1	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1359094	Soil		25	25	0.45	99	0.018	<1	1.29	0.004	0.03	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1359097	Soil		16	23	0.31	115	0.026	<1	1.24	0.004	0.03	0.2	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1359089	Soil		38	19	0.52	89	0.004	<1	1.32	0.003	0.05	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1359085	Soil		46	20	0.63	61	0.002	<1	1.45	0.002	0.05	<0.1	0.02	1.6	0.2	<0.05	4	<0.5	<0.2
1359627	Soil		24	18	0.28	244	0.006	<1	1.36	0.004	0.07	0.1	0.06	1.7	0.2	<0.05	4	<0.5	<0.2
1359619	Soil		26	9	0.23	84	0.002	3	0.87	0.004	0.14	<0.1	0.03	1.5	0.1	0.11	2	0.5	<0.2
1359622	Soil		39	17	0.50	78	0.005	<1	1.20	0.003	0.05	<0.1	0.03	1.7	0.1	0.07	4	<0.5	<0.2
1359621	Soil		49	20	0.66	63	0.002	<1	1.46	0.002	0.05	<0.1	0.01	1.6	0.1	<0.05	4	<0.5	<0.2
1359616	Soil		32	23	0.53	121	0.009	<1	1.36	0.003	0.06	0.1	0.03	1.8	0.2	<0.05	4	<0.5	<0.2
1359623	Soil		33	15	0.25	83	0.002	<1	1.14	0.003	0.05	<0.1	0.04	1.3	0.1	<0.05	4	<0.5	<0.2
1359613	Soil		18	18	0.25	315	0.008	1	1.24	0.004	0.07	0.2	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1359611	Soil		39	14	0.30	120	0.008	<1	1.09	0.003	0.07	<0.1	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
1359607	Soil		18	14	0.20	127	0.009	<1	0.99	0.004	0.06	0.2	0.02	1.3	0.2	<0.05	4	<0.5	<0.2
1359626	Soil		26	15	0.27	124	0.004	<1	1.17	0.004	0.07	0.1	0.03	1.5	0.2	<0.05	3	<0.5	<0.2
1359617	Soil		14	20	0.26	124	0.018	<1	1.18	0.003	0.06	0.2	0.02	1.7	0.1	<0.05	5	<0.5	<0.2
1359606	Soil		16	16	0.25	111	0.017	<1	0.84	0.004	0.05	0.2	0.01	1.4	0.1	<0.05	3	<0.5	<0.2
1359609	Soil		19	16	0.23	134	0.006	1	1.01	0.005	0.07	0.1	0.05	1.0	0.1	0.06	3	<0.5	<0.2
1359620	Soil		35	16	0.50	110	0.003	<1	1.29	0.003	0.07	<0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1359612	Soil		24	13	0.25	166	0.006	1	1.02	0.004	0.08	0.1	0.06	1.6	0.2	0.07	3	<0.5	<0.2
1359615	Soil		38	22	0.53	112	0.009	<1	1.34	0.003	0.05	0.1	0.02	2.1	0.2	<0.05	4	<0.5	<0.2
1359618	Soil		20	21	0.28	124	0.012	<1	1.47	0.004	0.06	0.2	0.03	2.1	0.2	<0.05	5	<0.5	<0.2
1359608	Soil		25	15	0.28	101	0.012	<1	0.91	0.004	0.07	0.1	0.01	1.6	0.1	<0.05	3	<0.5	<0.2

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1359610	Soil	0.8	15.2	14.2	49	0.5	15.8	6.9	498	1.83	13.1	0.8	2.7	0.5	17	0.2	0.9	0.1	27	0.56	0.048
1359614	Soil	0.9	15.6	14.9	55	0.2	22.9	10.5	282	2.81	15.3	0.4	2.2	4.6	10	0.3	0.5	0.2	56	0.13	0.020
1359635	Soil	0.6	14.6	8.6	37	<0.1	12.7	4.7	113	1.90	14.3	0.6	2.8	1.5	8	<0.1	0.5	0.1	34	0.11	0.045
1359625	Soil	1.1	38.8	7.5	75	<0.1	29.8	12.2	206	3.43	31.2	0.6	1.7	9.4	4	<0.1	1.0	0.3	24	0.02	0.047
1359633	Soil	0.9	12.1	11.4	46	<0.1	12.5	5.3	172	2.50	26.8	0.4	9.0	3.9	8	0.2	1.1	0.1	52	0.11	0.025
1359628	Soil	0.7	15.3	37.6	64	0.4	14.9	9.1	575	2.09	27.0	0.7	4.9	3.8	9	0.2	1.0	0.2	27	0.10	0.045
1359636	Soil	0.6	23.7	7.6	47	<0.1	17.1	6.6	233	2.22	10.4	0.5	4.4	4.6	7	<0.1	0.6	0.2	33	0.07	0.042
1359629	Soil	0.6	26.2	10.6	60	<0.1	19.8	8.6	324	2.14	14.3	0.8	3.0	3.4	11	0.1	0.8	0.2	31	0.19	0.060
1359637	Soil	0.6	16.7	6.3	50	0.1	16.6	7.1	244	2.09	6.5	0.5	1.9	2.5	7	<0.1	0.4	0.2	32	0.09	0.059
1359632	Soil	0.5	19.6	25.4	40	0.2	14.4	6.3	218	2.01	33.5	1.0	3.8	5.5	13	<0.1	2.9	0.3	17	0.10	0.039
1359624	Soil	0.6	41.6	10.7	80	<0.1	32.4	12.8	376	3.37	37.8	0.8	1.6	11.6	9	<0.1	1.4	0.3	18	0.07	0.061
1359631	Soil	0.7	16.8	12.2	34	0.2	13.6	5.7	219	1.66	8.1	0.8	2.4	0.4	20	<0.1	0.6	0.2	30	0.34	0.048
1359630	Soil	0.8	13.0	10.0	33	0.1	7.9	2.9	77	1.32	10.9	0.5	0.6	0.3	8	0.4	0.9	0.2	29	0.07	0.043
1359634	Soil	0.7	12.5	10.0	42	0.2	15.2	6.5	163	2.18	14.4	0.6	1.3	3.4	8	<0.1	0.7	0.2	39	0.10	0.028
1360457	Soil	0.6	18.7	9.7	45	<0.1	17.7	7.9	235	2.37	12.0	0.5	3.2	3.5	7	<0.1	0.9	0.2	40	0.07	0.029
1360463	Soil	0.8	24.4	19.3	57	<0.1	21.3	8.1	372	2.21	13.0	0.6	2.2	6.5	16	<0.1	1.0	0.1	30	0.18	0.032
1360470	Soil	0.6	28.3	18.2	79	0.6	26.5	10.8	763	2.29	12.6	1.9	4.4	7.2	30	0.6	0.8	0.2	21	0.44	0.053
1360458	Soil	0.8	20.6	17.9	51	0.1	20.4	9.0	332	2.56	15.0	0.5	<0.5	5.1	7	0.1	1.1	0.2	36	0.10	0.034
1360462	Soil	0.8	10.2	8.9	43	0.1	12.7	6.3	287	2.09	13.1	0.3	11.3	4.6	7	<0.1	0.8	0.1	35	0.07	0.026
1382505	Soil	0.8	23.9	13.8	55	0.1	21.2	8.6	265	2.40	12.6	0.7	3.0	5.0	9	<0.1	0.7	0.1	43	0.10	0.024
1382506	Soil	0.7	17.9	15.9	51	<0.1	19.0	7.5	257	2.14	11.1	0.6	1.4	4.9	9	0.2	0.5	0.1	35	0.12	0.027
1360456	Soil	0.6	29.4	32.0	82	0.4	28.3	9.9	392	3.19	85.8	0.8	51.1	8.7	14	0.1	1.9	0.2	19	0.17	0.040
1382509	Soil	0.6	44.9	11.2	74	<0.1	35.2	11.8	385	3.31	17.1	2.1	<0.5	12.3	7	<0.1	0.5	0.3	23	0.08	0.034
1360460	Soil	0.7	42.2	25.1	78	0.6	32.4	14.8	527	2.61	12.8	2.2	3.2	3.1	35	0.3	0.7	0.3	26	0.72	0.065
1382507	Soil	0.8	27.0	12.8	54	0.4	19.3	7.2	333	2.80	11.4	0.8	0.9	8.0	12	<0.1	0.5	0.4	25	0.10	0.045
1360455	Soil	0.7	20.4	14.8	51	0.2	23.1	9.0	246	2.48	12.3	0.5	10.8	5.3	10	0.1	1.0	0.2	38	0.11	0.019
1360461	Soil	0.6	40.8	11.0	77	0.1	36.5	12.7	403	3.14	15.6	1.1	0.8	9.6	9	<0.1	0.7	0.2	21	0.10	0.032
1360459	Soil	0.6	23.1	27.7	65	0.2	21.3	11.2	318	2.21	15.1	0.6	4.1	5.1	9	0.2	0.5	0.2	27	0.12	0.040
1382510	Soil	0.7	32.9	13.3	69	0.2	29.6	10.6	366	2.92	14.7	1.3	1.6	8.7	26	<0.1	0.5	0.3	25	0.41	0.037
1382501	Rock Pulp	1.3	432.5	17.6	162	0.2	213.7	71.7	811	15.48	2.5	1.0	30.8	6.0	14	<0.1	0.3	0.1	204	0.29	0.041

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Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1359610	Soil	19	17	0.27	213	0.007	<1	1.10	0.005	0.06	0.2	0.03	0.9	0.2	<0.05	3	<0.5	<0.2
1359614	Soil	14	28	0.32	118	0.024	<1	1.77	0.006	0.04	0.2	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1359635	Soil	14	20	0.29	102	0.021	<1	1.07	0.010	0.04	0.3	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1359625	Soil	48	18	0.58	34	0.004	<1	1.41	0.002	0.03	<0.1	<0.01	1.3	<0.1	<0.05	5	<0.5	<0.2
1359633	Soil	16	19	0.25	111	0.018	<1	1.39	0.003	0.06	0.2	0.01	1.8	0.1	<0.05	6	<0.5	<0.2
1359628	Soil	23	15	0.22	102	0.013	1	0.84	0.004	0.09	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1359636	Soil	17	21	0.32	112	0.018	<1	1.08	0.004	0.04	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1359629	Soil	17	19	0.33	105	0.019	<1	1.08	0.004	0.04	0.3	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1359637	Soil	17	20	0.32	109	0.015	<1	1.18	0.003	0.04	0.2	0.03	1.9	<0.1	<0.05	4	<0.5	<0.2
1359632	Soil	34	9	0.19	85	0.004	<1	0.77	0.003	0.12	0.1	0.03	0.8	0.1	<0.05	2	<0.5	<0.2
1359624	Soil	46	20	0.60	46	0.004	<1	1.57	0.003	0.04	<0.1	<0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1359631	Soil	15	20	0.23	216	0.008	<1	1.12	0.005	0.04	0.1	0.05	1.1	0.1	<0.05	4	<0.5	<0.2
1359630	Soil	14	12	0.10	78	0.006	<1	0.73	0.005	0.04	0.1	0.04	0.5	<0.1	<0.05	4	<0.5	<0.2
1359634	Soil	12	22	0.33	138	0.028	<1	1.32	0.004	0.04	0.2	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1360457	Soil	15	22	0.30	89	0.020	<1	1.31	0.003	0.04	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1360463	Soil	18	21	0.34	249	0.028	<1	1.03	0.006	0.06	0.2	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
1360470	Soil	29	19	0.45	191	0.010	<1	1.22	0.005	0.07	0.1	0.02	2.5	0.2	<0.05	3	<0.5	<0.2
1360458	Soil	18	22	0.31	101	0.015	<1	1.24	0.004	0.05	0.3	0.05	1.8	0.1	<0.05	4	<0.5	<0.2
1360462	Soil	15	18	0.26	107	0.017	<1	1.14	0.004	0.07	0.2	0.02	1.6	0.1	<0.05	4	<0.5	<0.2
1382505	Soil	17	26	0.36	165	0.025	<1	1.38	0.004	0.04	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1382506	Soil	18	22	0.34	126	0.020	1	1.25	0.004	0.04	0.2	0.03	2.2	0.2	<0.05	4	<0.5	<0.2
1360456	Soil	35	20	0.56	91	0.004	<1	1.57	0.003	0.06	<0.1	0.01	2.1	0.2	<0.05	4	<0.5	<0.2
1382509	Soil	41	26	0.64	103	0.009	<1	1.66	0.004	0.04	<0.1	0.03	2.6	0.2	<0.05	5	<0.5	<0.2
1360460	Soil	19	23	0.42	197	0.006	1	1.51	0.005	0.06	0.2	0.05	2.5	0.1	<0.05	4	0.7	<0.2
1382507	Soil	33	21	0.47	71	0.011	<1	1.26	0.003	0.05	0.1	0.01	1.7	0.1	<0.05	4	<0.5	<0.2
1360455	Soil	17	24	0.38	181	0.024	<1	1.51	0.005	0.04	0.2	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
1360461	Soil	34	22	0.57	79	0.007	<1	1.56	0.004	0.05	<0.1	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
1360459	Soil	24	17	0.31	84	0.011	<1	1.06	0.006	0.05	0.2	0.03	1.4	0.1	<0.05	4	<0.5	<0.2
1382510	Soil	35	23	0.55	139	0.006	<1	1.57	0.005	0.06	<0.1	0.03	2.2	0.2	<0.05	5	<0.5	<0.2
1382501	Rock Pulp	16	735	0.12	150	0.144	3	4.17	0.010	0.07	<0.1	0.04	39.5	<0.1	<0.05	21	0.7	<0.2

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	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1382508	Soil	0.8	25.7	12.2	45	0.8	22.8	7.5	245	2.24	16.7	1.7	1.6	4.8	15	0.1	0.7	0.2	27	0.19	0.037
1382502	Soil	0.7	19.2	13.3	54	0.3	22.5	10.7	712	2.49	12.1	0.5	<0.5	6.4	9	0.2	0.7	0.2	32	0.12	0.032
1360466	Soil	1.0	25.7	22.9	48	0.4	17.1	6.9	338	2.57	16.7	0.9	1.3	0.7	9	0.2	0.5	0.3	40	0.08	0.052
1360469	Soil	0.7	23.1	26.0	75	0.9	24.9	11.0	820	2.61	24.8	1.4	4.3	7.1	30	0.3	0.9	0.2	19	0.50	0.044
1382504	Soil	1.1	36.2	13.4	76	0.2	32.3	12.6	330	3.09	19.8	0.5	0.6	5.8	8	0.2	0.8	0.2	45	0.08	0.040
1360474	Soil	0.5	24.1	8.1	52	0.3	25.6	8.0	271	2.40	12.2	0.5	0.7	6.3	8	<0.1	0.3	0.2	23	0.11	0.026
1360464	Soil	0.9	18.6	12.8	51	0.1	17.1	6.1	193	2.13	10.0	0.6	8.2	4.8	9	0.1	0.7	0.1	39	0.09	0.018
1360467	Soil	0.8	27.7	13.8	67	0.2	24.6	12.0	414	2.83	17.1	1.1	0.7	5.7	10	0.2	0.6	0.3	31	0.10	0.055
1382503	Soil	0.7	20.9	9.7	57	0.2	23.3	9.8	278	2.42	12.4	0.6	1.8	5.5	9	<0.1	0.5	0.2	39	0.11	0.019
1360473	Soil	0.9	32.0	17.9	74	0.3	33.5	11.6	384	3.06	17.9	0.8	5.9	9.9	9	0.1	0.8	0.2	32	0.08	0.021
1360465	Soil	0.7	16.5	10.2	37	0.1	12.4	5.1	140	2.18	10.5	0.6	0.9	2.8	8	0.1	0.5	0.2	37	0.06	0.034
1360468	Soil	0.6	31.8	24.9	73	0.8	33.5	14.4	864	2.90	22.5	3.8	4.6	8.8	35	0.3	1.0	0.2	16	0.74	0.048
1360475	Soil	0.6	21.9	9.3	52	0.2	23.4	8.4	256	2.41	12.8	0.5	2.7	8.0	7	<0.1	0.4	0.3	21	0.08	0.025
1360472	Soil	0.9	28.1	19.8	63	0.3	26.4	12.8	383	2.77	17.5	1.0	4.4	10.6	12	0.1	1.1	0.3	31	0.07	0.024
1360471	Soil	0.5	30.6	22.2	73	0.6	25.8	10.7	1008	2.24	16.7	2.3	3.8	6.1	55	0.3	1.1	0.3	21	0.70	0.058
1362349	Soil	0.7	10.9	12.4	46	0.2	11.5	5.1	233	1.89	11.9	0.4	1.5	8.1	10	0.1	0.6	0.4	30	0.10	0.030
1362401	Rock Pulp	1.2	392.4	22.1	156	0.2	189.8	69.2	772	14.47	3.0	1.2	28.2	7.7	16	0.1	0.3	0.3	187	0.28	0.043
1362348	Soil	0.4	28.9	15.2	57	0.2	25.9	11.4	373	2.70	21.0	1.2	6.3	13.6	13	<0.1	1.1	0.2	24	0.09	0.019
1362406	Soil	1.1	38.7	25.4	60	0.6	25.4	10.3	461	2.54	22.0	1.4	5.7	9.5	32	0.3	0.9	0.4	20	0.54	0.053
1362405	Soil	0.5	23.5	9.6	44	<0.1	20.0	7.4	227	2.08	13.9	0.9	5.9	7.4	17	<0.1	0.6	0.1	28	0.17	0.025
1362407	Soil	0.5	43.7	26.9	66	0.6	27.1	11.0	596	2.43	16.5	1.2	6.4	10.6	26	0.2	0.6	0.3	19	0.41	0.061
1362350	Soil	0.7	16.2	12.5	44	<0.1	16.0	7.6	190	2.21	12.7	0.6	13.4	6.6	8	<0.1	0.7	0.2	33	0.07	0.020
1362326	Soil	0.6	20.9	26.9	75	0.4	21.5	9.0	494	2.16	10.4	1.2	3.2	9.4	22	0.3	2.5	0.2	19	0.28	0.058
1362330	Soil	0.9	27.5	108.5	144	4.4	31.4	20.0	3305	3.09	33.4	1.3	3.6	4.9	25	1.6	1.9	0.2	27	0.32	0.089
1362334	Soil	0.7	17.0	17.1	44	0.4	17.0	7.0	264	2.10	12.5	0.6	11.3	6.5	12	<0.1	0.9	0.1	34	0.10	0.029
1362329	Soil	1.1	19.6	13.9	50	0.2	20.9	8.0	256	2.58	13.4	0.8	1.3	7.7	12	<0.1	1.0	0.3	30	0.14	0.034
1362336	Soil	0.7	38.9	79.6	174	2.7	34.5	17.5	988	3.01	36.7	1.4	6.3	12.1	18	0.9	1.7	0.2	20	0.17	0.050
1362335	Soil	0.8	13.5	166.9	122	1.7	14.9	9.3	1008	2.25	26.8	0.7	6.3	4.4	11	0.6	1.2	0.1	29	0.10	0.038
1362327	Soil	0.7	21.1	46.7	100	0.7	20.8	9.4	588	2.27	30.4	2.9	4.8	7.3	32	0.4	3.0	0.4	15	0.61	0.057
1362328	Soil	0.7	20.1	13.9	46	0.5	16.8	6.8	216	2.20	10.8	1.1	6.8	7.1	11	<0.1	0.8	0.1	35	0.10	0.021

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1382508	Soil	22	21	0.31	117	0.008	<1	1.15	0.004	0.05	0.1	0.03	2.0	0.2	<0.05	4	<0.5	<0.2
1382502	Soil	26	22	0.44	122	0.009	<1	1.39	0.003	0.06	0.1	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1360466	Soil	15	21	0.26	130	0.012	<1	1.36	0.004	0.05	0.2	0.04	1.2	<0.1	<0.05	5	0.7	<0.2
1360469	Soil	31	19	0.38	184	0.006	<1	1.21	0.004	0.08	<0.1	0.03	2.2	0.2	<0.05	3	<0.5	<0.2
1382504	Soil	21	31	0.49	159	0.017	<1	2.00	0.004	0.06	0.2	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1360474	Soil	32	20	0.49	64	0.008	<1	1.34	0.003	0.05	0.1	0.02	1.5	0.1	<0.05	4	0.5	<0.2
1360464	Soil	17	22	0.31	206	0.027	<1	1.29	0.005	0.05	0.1	0.03	3.1	0.1	<0.05	4	<0.5	<0.2
1360467	Soil	24	22	0.36	99	0.015	1	1.25	0.004	0.05	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1382503	Soil	17	26	0.40	153	0.028	1	1.42	0.004	0.05	0.1	0.03	2.3	0.1	<0.05	4	<0.5	<0.2
1360473	Soil	31	30	0.54	131	0.008	<1	1.70	0.003	0.07	0.1	0.03	2.8	0.2	<0.05	4	<0.5	<0.2
1360465	Soil	17	20	0.26	111	0.015	<1	1.22	0.004	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1360468	Soil	31	21	0.47	108	0.004	<1	1.29	0.004	0.11	<0.1	0.03	2.0	0.2	<0.05	3	0.9	<0.2
1360475	Soil	34	20	0.47	58	0.011	2	1.23	0.003	0.04	<0.1	0.02	1.5	<0.1	<0.05	4	<0.5	<0.2
1360472	Soil	28	25	0.48	108	0.016	1	1.48	0.005	0.06	0.1	0.03	2.3	0.2	<0.05	4	<0.5	<0.2
1360471	Soil	27	19	0.42	211	0.009	2	1.21	0.005	0.06	0.1	0.04	2.5	0.2	<0.05	3	<0.5	<0.2
1362349	Soil	25	14	0.25	120	0.013	1	0.96	0.003	0.07	0.1	0.01	1.3	0.2	<0.05	4	<0.5	<0.2
1362401	Rock Pulp	17	551	0.13	145	0.160	4	3.96	0.013	0.07	<0.1	0.03	40.4	<0.1	<0.05	20	<0.5	<0.2
1362348	Soil	36	22	0.44	155	0.016	1	1.29	0.005	0.06	<0.1	0.01	3.2	0.2	<0.05	4	<0.5	<0.2
1362406	Soil	31	17	0.50	121	0.008	1	1.04	0.005	0.06	0.1	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
1362405	Soil	21	21	0.40	170	0.015	1	1.15	0.004	0.04	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1362407	Soil	37	15	0.60	121	0.008	1	1.08	0.003	0.06	<0.1	0.03	2.2	0.1	<0.05	3	<0.5	<0.2
1362350	Soil	17	20	0.33	112	0.018	<1	1.30	0.004	0.05	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1362326	Soil	30	15	0.29	145	0.010	1	0.89	0.005	0.06	0.2	0.02	2.3	0.1	<0.05	2	<0.5	<0.2
1362330	Soil	30	26	0.33	188	0.008	1	1.32	0.003	0.06	0.1	0.09	2.7	0.1	<0.05	4	<0.5	<0.2
1362334	Soil	17	19	0.32	151	0.025	<1	1.15	0.004	0.06	0.2	0.02	1.9	<0.1	<0.05	4	<0.5	<0.2
1362329	Soil	27	21	0.40	103	0.016	<1	1.15	0.004	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
1362336	Soil	44	21	0.51	103	0.008	<1	1.44	0.003	0.09	<0.1	0.04	1.7	0.2	<0.05	4	<0.5	<0.2
1362335	Soil	20	18	0.30	149	0.014	<1	1.19	0.004	0.07	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
1362327	Soil	34	14	0.30	212	0.004	1	1.17	0.004	0.07	<0.1	0.04	3.7	0.2	<0.05	3	<0.5	<0.2
1362328	Soil	23	22	0.38	150	0.023	<1	1.27	0.006	0.03	0.1	0.03	2.7	0.1	<0.05	4	<0.5	<0.2

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Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1362331	Soil		0.7	13.0	13.4	40	0.6	14.4	5.4	155	1.84	13.1	0.6	8.7	5.8	12	0.1	0.9	0.2	30	0.13	0.024
1362337	Soil		0.4	45.0	159.9	295	8.8	35.1	16.5	990	3.46	30.6	1.8	7.1	16.4	17	1.8	1.4	0.3	16	0.15	0.047
1362343	Soil		0.8	13.9	27.7	92	0.9	14.8	9.4	1803	2.13	14.8	0.6	0.9	9.0	20	1.0	0.6	0.2	28	0.25	0.022
1362346	Soil		0.4	22.8	16.1	59	0.4	34.0	17.2	488	3.48	27.3	0.8	30.9	12.9	19	<0.1	1.8	0.2	21	0.23	0.060
1362332	Soil		0.8	7.5	12.1	40	0.2	10.3	4.8	235	2.02	11.4	0.4	8.4	3.8	11	0.2	0.5	0.2	42	0.10	0.039
1362333	Soil		0.5	8.4	9.6	31	0.2	9.1	4.4	391	1.39	6.8	0.3	6.2	3.2	11	0.2	0.5	0.1	26	0.10	0.046
1362403	Soil		0.7	17.5	14.4	51	0.4	18.2	7.0	323	2.07	16.2	0.6	1.7	4.4	23	0.4	0.8	0.2	24	0.15	0.026
1362347	Soil		0.5	22.5	12.7	50	0.1	21.4	7.9	255	2.25	12.3	1.0	3.6	8.8	10	<0.1	0.8	<0.1	26	0.07	0.019
1362345	Soil		0.8	19.6	24.9	51	0.6	20.4	11.5	725	2.60	23.5	1.9	3.9	8.3	23	0.2	0.9	0.2	26	0.26	0.034
1362344	Soil		0.4	15.6	13.2	46	0.4	19.8	7.1	300	2.16	18.0	0.6	2.5	9.4	15	0.1	1.1	0.1	23	0.17	0.018
1362342	Soil		0.5	15.8	154.1	173	2.3	16.3	6.4	413	2.05	16.6	0.8	3.3	9.1	22	1.9	1.4	0.2	20	0.21	0.028
1362402	Soil		0.6	21.7	19.4	51	0.2	21.9	8.2	316	2.23	18.0	0.8	5.2	8.1	9	<0.1	1.0	0.1	27	0.07	0.020
1362341	Soil		0.7	55.3	25.6	111	0.7	49.0	18.6	495	3.92	27.0	1.5	0.8	20.7	8	0.4	0.7	0.2	18	0.08	0.034
1383410	Soil		0.5	22.0	17.9	58	0.2	20.6	8.7	316	2.36	11.4	0.9	2.9	6.5	10	<0.1	1.1	0.2	20	0.11	0.042
1362340	Soil		0.8	10.3	27.2	50	0.3	12.9	5.0	398	3.14	24.6	0.8	1.8	13.0	14	0.1	1.9	0.2	19	0.15	0.046
1362339	Soil		0.6	7.1	9.2	28	0.5	6.7	3.0	181	1.12	9.0	0.4	2.7	7.2	7	<0.1	0.5	0.1	24	0.04	0.020
1362338	Soil		0.5	42.6	162.6	155	2.5	24.8	10.4	608	2.77	35.5	1.9	6.4	7.6	13	0.9	2.0	0.3	18	0.10	0.046
1383412	Soil		0.3	24.4	37.3	65	0.2	30.7	14.6	547	2.81	35.6	1.0	11.6	13.4	14	0.2	2.0	0.3	10	0.06	0.035
1383416	Soil		0.7	60.1	35.5	113	0.7	52.1	28.1	901	4.00	41.1	1.0	11.2	17.8	13	0.2	0.9	0.5	18	0.22	0.064
1383421	Soil		0.6	29.0	21.9	63	0.1	25.2	10.4	383	2.67	14.1	0.8	18.2	9.0	9	0.2	0.8	0.3	31	0.11	0.048
1383413	Soil		0.8	21.4	25.7	66	<0.1	24.6	9.2	411	2.53	14.8	0.9	12.6	4.2	9	0.2	0.9	0.3	31	0.11	0.039
1383417	Soil		1.0	48.5	51.9	158	1.0	43.9	19.7	1334	3.71	56.7	1.6	9.2	14.2	13	0.8	2.1	0.4	15	0.21	0.052
1383418	Soil		1.0	33.4	38.2	100	2.7	24.1	11.1	1000	2.96	33.7	2.1	7.3	4.5	29	0.6	0.9	0.4	31	0.59	0.091
1383419	Soil		0.8	19.6	16.7	74	0.1	21.3	12.1	623	2.58	13.9	1.6	2.6	4.9	11	0.2	0.9	0.2	36	0.13	0.063
1383415	Soil		0.4	63.7	48.2	143	1.3	47.9	19.1	656	4.41	63.7	1.5	8.0	30.3	10	0.2	1.0	0.3	13	0.16	0.040
1383411	Soil		0.7	24.7	32.7	78	0.2	29.7	13.9	893	2.91	26.3	1.1	7.2	8.5	10	0.4	1.1	0.3	26	0.10	0.042
1383427	Soil		0.8	16.3	19.1	68	0.3	17.9	9.2	347	2.69	12.9	0.9	13.6	9.4	9	0.1	0.6	0.2	40	0.09	0.043
1383437	Soil		0.5	29.8	42.1	68	0.2	29.3	11.1	425	2.73	45.4	0.9	3.0	12.4	20	0.4	4.6	0.3	23	0.33	0.031
1383420	Soil		0.9	35.9	24.5	75	<0.1	33.4	12.6	428	2.80	16.1	0.8	3.9	10.9	11	0.3	1.0	0.2	32	0.13	0.059
1383414	Soil		0.7	19.4	18.4	55	0.1	19.3	7.7	338	2.32	13.8	0.7	16.2	3.4	13	0.1	0.7	0.2	31	0.20	0.055

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		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1362331	Soil		20	18	0.31	133	0.016	<1	1.04	0.005	0.04	0.2	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1362337	Soil		48	22	0.69	99	0.005	<1	1.65	0.003	0.06	<0.1	0.03	2.2	0.1	<0.05	5	<0.5	<0.2
1362343	Soil		31	17	0.30	371	0.006	<1	1.47	0.007	0.12	<0.1	0.02	1.9	0.2	<0.05	5	<0.5	<0.2
1362346	Soil		39	35	0.55	67	0.004	1	1.54	0.003	0.06	<0.1	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1362332	Soil		14	20	0.29	162	0.029	<1	1.10	0.004	0.05	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
1362333	Soil		13	12	0.20	158	0.022	<1	0.74	0.004	0.06	0.2	0.03	1.2	<0.1	<0.05	3	<0.5	<0.2
1362403	Soil		24	20	0.32	242	0.010	1	1.02	0.004	0.06	0.1	0.02	1.5	0.1	<0.05	4	<0.5	<0.2
1362347	Soil		27	22	0.42	148	0.017	<1	1.18	0.004	0.05	0.1	0.02	2.4	0.2	<0.05	3	<0.5	<0.2
1362345	Soil		30	22	0.39	112	0.006	<1	1.36	0.004	0.07	0.1	0.03	2.5	0.2	<0.05	4	<0.5	<0.2
1362344	Soil		26	18	0.38	121	0.012	<1	1.10	0.004	0.09	0.1	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1362342	Soil		28	16	0.35	147	0.009	<1	1.08	0.004	0.09	<0.1	0.02	1.9	0.2	<0.05	3	<0.5	<0.2
1362402	Soil		18	23	0.37	90	0.017	<1	1.17	0.003	0.04	0.1	0.02	2.3	0.1	<0.05	3	<0.5	<0.2
1362341	Soil		59	25	0.63	99	0.002	<1	2.16	0.004	0.06	<0.1	0.02	1.9	0.3	<0.05	6	<0.5	<0.2
1383410	Soil		37	16	0.44	123	0.008	<1	1.22	0.003	0.04	<0.1	0.03	1.7	0.2	<0.05	3	<0.5	<0.2
1362340	Soil		31	10	0.15	105	0.002	<1	1.27	0.003	0.05	<0.1	0.05	1.6	0.1	<0.05	4	<0.5	<0.2
1362339	Soil		42	7	0.10	84	0.004	<1	0.86	0.002	0.05	<0.1	0.02	0.8	0.2	<0.05	5	<0.5	<0.2
1362338	Soil		34	18	0.47	78	0.006	<1	1.29	0.003	0.05	0.1	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1383412	Soil		42	8	0.18	97	0.005	<1	0.92	0.003	0.04	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
1383416	Soil		60	25	0.73	100	0.006	1	1.78	0.004	0.04	<0.1	0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
1383421	Soil		30	22	0.43	174	0.022	1	1.18	0.006	0.04	0.2	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1383413	Soil		22	20	0.36	106	0.018	1	1.17	0.003	0.04	0.2	0.02	1.8	0.1	<0.05	3	<0.5	<0.2
1383417	Soil		45	19	0.45	108	0.003	1	1.28	0.004	0.05	<0.1	0.01	2.0	0.2	<0.05	3	<0.5	<0.2
1383418	Soil		30	24	0.47	251	0.008	3	1.59	0.006	0.04	0.2	0.04	2.0	0.2	<0.05	5	<0.5	<0.2
1383419	Soil		21	24	0.43	130	0.029	1	1.21	0.004	0.05	0.4	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
1383415	Soil		68	26	0.83	40	0.002	<1	1.92	0.004	0.05	<0.1	<0.01	2.2	0.1	<0.05	5	<0.5	<0.2
1383411	Soil		33	18	0.34	154	0.015	1	1.15	0.004	0.05	0.1	0.03	2.6	0.1	<0.05	3	<0.5	<0.2
1383427	Soil		23	25	0.44	107	0.027	<1	1.51	0.004	0.04	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
1383437	Soil		35	20	0.42	108	0.008	<1	1.24	0.004	0.04	<0.1	0.02	1.9	0.1	<0.05	3	<0.5	<0.2
1383420	Soil		28	24	0.44	121	0.026	2	1.39	0.005	0.04	0.3	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1383414	Soil		24	20	0.35	143	0.014	2	1.13	0.004	0.04	0.2	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1383432	Soil		1.0	31.8	14.8	54	<0.1	24.6	10.3	279	2.76	14.1	1.4	3.1	8.2	9	<0.1	0.9	0.2	39	0.06	0.024
1383435	Soil		0.4	37.5	38.3	78	0.7	30.0	11.0	408	3.14	21.4	4.8	4.1	19.5	18	0.2	3.0	0.3	12	0.32	0.057
1383423	Soil		0.6	13.0	14.5	39	0.2	11.9	4.7	194	1.69	8.2	0.6	2.3	2.6	18	<0.1	0.5	0.2	23	0.31	0.043
1383426	Soil		0.7	27.4	26.2	75	0.2	27.7	17.5	678	2.66	23.3	1.3	2.5	5.1	32	0.2	0.8	0.2	14	0.24	0.086
1383431	Soil		0.8	27.8	15.4	56	<0.1	22.4	10.3	288	2.66	13.5	1.1	4.3	8.4	9	<0.1	1.0	0.2	32	0.09	0.033
1383434	Soil		0.8	22.8	18.5	61	<0.1	25.6	11.3	263	2.32	14.6	0.8	4.6	7.4	9	0.2	1.0	0.2	26	0.09	0.038
1383436	Soil		0.7	14.3	19.1	45	<0.1	14.7	4.6	113	2.28	44.5	0.5	6.7	7.9	7	0.1	2.3	0.2	26	0.06	0.025
1383430	Soil		0.8	13.2	13.4	33	0.1	11.8	4.3	127	1.86	11.1	0.7	2.5	1.8	11	0.1	0.5	0.2	29	0.08	0.027
1383440	Soil		0.8	26.3	24.2	62	<0.1	24.8	10.4	519	2.51	14.9	0.9	3.1	9.2	9	<0.1	1.1	0.1	27	0.07	0.028
1383429	Soil		0.8	26.8	38.0	91	1.1	23.1	15.5	1019	2.92	41.5	1.5	5.0	2.7	22	0.3	1.1	0.2	25	0.30	0.070
1383433	Soil		0.5	19.5	19.6	65	0.6	19.1	8.5	200	2.28	18.4	5.5	5.4	5.8	42	0.2	0.8	0.2	18	0.62	0.053
1383439	Soil		0.5	16.7	13.6	45	<0.1	14.7	5.9	263	1.87	15.8	0.7	3.5	1.8	10	0.1	0.7	0.1	24	0.11	0.040
1385309	Soil		0.9	18.8	13.7	50	<0.1	20.4	8.1	222	2.29	11.2	0.6	6.6	6.1	8	<0.1	0.9	0.1	31	0.07	0.027
1383438	Soil		0.6	17.1	19.1	52	0.2	15.7	7.8	354	2.00	17.0	0.7	3.1	2.8	10	0.1	0.9	0.2	21	0.07	0.036
1383424	Soil		0.9	37.3	96.6	173	2.8	37.6	18.4	1730	3.34	113.3	1.4	24.2	21.3	21	0.9	5.3	0.5	9	0.45	0.058
1383428	Soil		1.9	30.3	58.1	97	0.8	23.7	12.8	726	2.82	37.5	1.1	4.1	11.2	10	0.6	1.3	0.5	18	0.13	0.040
1385304	Soil		0.8	25.2	32.7	63	0.7	25.3	8.9	518	2.59	39.0	1.5	32.2	12.5	15	0.2	4.4	0.3	15	0.14	0.031
1385310	Soil		0.6	21.0	21.2	60	0.2	20.1	7.3	203	2.79	12.2	0.7	3.0	12.6	6	<0.1	2.2	0.3	24	0.03	0.022
1383425	Soil		0.7	37.6	99.8	195	3.2	38.5	16.2	1663	3.44	100.1	1.4	16.9	20.7	20	1.1	4.9	0.4	9	0.43	0.057
1383422	Soil		0.6	23.2	17.4	61	0.1	20.3	9.0	533	2.11	13.0	0.7	4.7	3.2	20	0.2	0.8	0.2	23	0.31	0.055

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Vancouver BC V6C 1H2 Canada

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000922.1

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1383432	Soil		19	26	0.45	156	0.029	2	1.51	0.005	0.04	0.2	0.04	3.1	<0.1	<0.05	4	0.5	<0.2
1383435	Soil		56	15	0.52	70	0.003	1	1.30	0.003	0.07	<0.1	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
1383423	Soil		22	15	0.30	121	0.011	1	1.00	0.004	0.04	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1383426	Soil		27	15	0.34	130	0.004	1	1.22	0.006	0.08	<0.1	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1383431	Soil		21	22	0.42	109	0.021	<1	1.34	0.004	0.04	0.2	0.02	2.2	0.1	<0.05	4	<0.5	<0.2
1383434	Soil		17	19	0.36	70	0.025	2	1.07	0.004	0.04	0.3	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
1383436	Soil		36	11	0.17	56	0.010	1	0.75	0.003	0.06	0.1	0.02	0.9	0.1	<0.05	4	<0.5	<0.2
1383430	Soil		19	16	0.25	108	0.014	<1	0.85	0.004	0.04	0.2	0.04	1.1	<0.1	<0.05	4	0.6	<0.2
1383440	Soil		28	20	0.42	168	0.017	<1	1.15	0.004	0.04	0.1	0.02	2.7	0.1	<0.05	3	<0.5	<0.2
1383429	Soil		29	20	0.40	127	0.008	1	1.37	0.004	0.05	0.1	0.03	1.3	0.2	<0.05	4	<0.5	<0.2
1383433	Soil		26	16	0.39	77	0.007	1	1.05	0.005	0.05	0.1	0.03	2.0	0.1	<0.05	3	0.5	<0.2
1383439	Soil		21	18	0.33	125	0.012	<1	0.99	0.005	0.04	0.2	0.02	1.3	0.1	<0.05	3	<0.5	<0.2
1385309	Soil		15	21	0.37	111	0.027	<1	1.23	0.005	0.06	0.2	0.02	2.2	0.1	<0.05	3	<0.5	<0.2
1383438	Soil		25	15	0.30	80	0.009	<1	0.86	0.003	0.05	0.1	0.02	1.2	0.1	<0.05	3	<0.5	<0.2
1383424	Soil		50	13	0.40	74	0.002	1	1.09	0.003	0.09	<0.1	0.01	2.5	0.4	<0.05	3	<0.5	<0.2
1383428	Soil		35	15	0.35	102	0.003	1	1.09	0.003	0.06	<0.1	0.02	1.6	0.2	<0.05	3	<0.5	<0.2
1385304	Soil		36	14	0.23	104	0.007	<1	0.78	0.007	0.06	0.1	0.03	2.0	0.1	<0.05	2	<0.5	<0.2
1385310	Soil		33	18	0.39	102	0.009	<1	1.38	0.003	0.08	0.1	0.01	1.6	0.2	<0.05	4	<0.5	<0.2
1383425	Soil		52	14	0.40	66	0.002	2	1.12	0.003	0.09	<0.1	<0.01	2.5	0.4	<0.05	3	<0.5	<0.2
1383422	Soil		18	16	0.34	118	0.014	<1	0.92	0.004	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2

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Client: **Ryan Gold Corp.**
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Project: MAY
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1383058	Soil	0.8	9.4	26.4	107	1.0	14.4	5.5	294	2.14	15.9	0.4	1.1	3.5	10	0.3	0.6	0.1	35	0.12	0.027
REP 1383058	QC	0.8	9.0	26.3	107	1.0	14.9	5.5	279	2.11	15.6	0.4	0.9	3.5	10	0.3	0.6	0.1	36	0.12	0.025
1267299	Soil	0.6	19.5	13.2	55	0.3	18.9	10.4	613	2.07	52.5	1.6	7.3	2.0	14	0.2	0.9	0.1	23	0.14	0.039
REP 1267299	QC	0.6	19.6	13.3	53	0.3	18.7	9.9	585	2.03	51.6	1.5	3.1	2.3	14	0.1	0.9	0.2	23	0.15	0.037
1267267	Soil	0.7	14.7	12.4	54	0.2	16.4	5.5	298	1.75	17.3	0.5	5.4	2.3	17	0.9	1.3	0.2	22	0.42	0.029
REP 1267267	QC	0.7	14.0	12.5	54	0.2	16.5	5.5	300	1.67	17.7	0.5	7.0	2.3	16	1.0	1.4	0.2	23	0.43	0.030
1383120	Soil	0.8	29.4	21.2	64	<0.1	27.9	11.2	395	2.88	24.5	1.0	4.5	7.8	10	0.1	0.7	0.2	36	0.10	0.044
REP 1383120	QC	1.0	28.0	20.0	61	<0.1	26.6	10.6	376	2.84	24.1	1.0	10.0	7.5	10	0.2	0.7	0.2	35	0.09	0.044
1383122	Soil	0.6	63.7	18.4	109	<0.1	50.5	19.7	518	5.55	19.6	2.1	2.8	18.6	14	<0.1	0.9	0.4	16	0.10	0.056
REP 1383122	QC	0.5	65.4	17.9	111	0.1	50.4	19.9	527	5.50	19.9	2.1	3.2	18.9	13	<0.1	0.9	0.4	17	0.10	0.054
1267331	Soil	0.8	39.7	19.7	72	0.1	28.6	14.2	400	3.37	27.8	1.0	3.5	11.8	7	<0.1	1.8	0.3	22	0.05	0.042
REP 1267331	QC	0.9	39.1	19.6	71	0.1	28.1	14.1	396	3.25	26.9	1.0	2.9	11.6	7	0.1	1.6	0.3	22	0.05	0.043
1267347	Soil	0.9	22.3	12.1	51	0.1	22.3	8.7	277	2.47	10.9	1.1	1.8	5.5	7	<0.1	0.8	0.2	32	0.07	0.068
REP 1267347	QC	0.7	21.0	11.5	48	0.1	20.6	8.1	263	2.30	9.7	1.1	2.5	5.2	7	<0.1	1.0	0.2	30	0.05	0.061
1359329	Soil	0.7	18.2	29.6	63	0.6	19.2	8.2	329	2.43	22.7	0.9	3.5	5.6	14	0.2	1.1	0.2	26	0.15	0.042
REP 1359329	QC	0.7	16.8	29.4	62	0.7	18.5	7.6	295	2.21	23.2	0.9	8.3	5.5	14	0.3	1.2	0.2	24	0.15	0.044
1359332	Soil	0.7	14.6	13.7	45	0.3	13.8	7.2	382	1.84	15.3	0.8	4.4	1.0	28	0.1	0.8	0.2	29	0.53	0.058
REP 1359332	QC	0.7	14.4	13.4	43	0.3	13.9	7.2	364	1.81	14.5	0.8	3.0	1.0	27	0.1	0.8	0.2	31	0.53	0.056
1359067	Soil	0.6	20.2	17.5	56	0.2	19.8	8.3	228	2.56	18.1	0.6	4.2	8.2	7	<0.1	0.8	0.2	22	0.08	0.021
REP 1359067	QC	0.5	19.7	17.7	56	0.2	20.5	8.3	210	2.55	18.3	0.6	4.7	8.1	7	<0.1	0.8	0.2	22	0.07	0.022
1359619	Soil	0.4	33.4	28.7	64	0.7	28.7	13.3	490	2.65	60.5	2.6	22.8	8.2	66	0.3	3.2	0.2	7	1.52	0.044
REP 1359619	QC	0.4	32.9	29.3	66	0.7	28.6	13.9	470	2.80	61.2	2.6	22.3	8.1	67	0.3	3.2	0.2	6	1.50	0.043
1359628	Soil	0.7	15.3	37.6	64	0.4	14.9	9.1	575	2.09	27.0	0.7	4.9	3.8	9	0.2	1.0	0.2	27	0.10	0.045
REP 1359628	QC	0.7	14.9	37.1	64	0.4	15.6	9.0	541	2.07	26.9	0.6	10.0	3.9	9	0.1	1.0	0.2	27	0.10	0.045
1382505	Soil	0.8	23.9	13.8	55	0.1	21.2	8.6	265	2.40	12.6	0.7	3.0	5.0	9	<0.1	0.7	0.1	43	0.10	0.024
REP 1382505	QC	0.9	24.0	15.0	55	0.1	21.4	8.3	258	2.35	12.4	0.7	4.2	5.0	9	0.1	0.7	0.2	42	0.10	0.023
1360468	Soil	0.6	31.8	24.9	73	0.8	33.5	14.4	864	2.90	22.5	3.8	4.6	8.8	35	0.3	1.0	0.2	16	0.74	0.048
REP 1360468	QC	0.6	32.7	24.9	76	0.8	34.6	14.6	886	2.91	21.3	3.8	2.3	8.9	35	0.3	1.0	0.2	16	0.75	0.046

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QUALITY CONTROL REPORT WHI12000922.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1383058	Soil	12	20	0.29	153	0.017	<1	1.30	0.004	0.05	0.2	0.02	2.0	0.2	<0.05	4	<0.5	<0.2
REP 1383058	QC	12	21	0.29	151	0.017	<1	1.25	0.003	0.04	0.1	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1267299	Soil	31	16	0.22	91	0.005	<1	1.09	0.003	0.06	0.1	0.03	1.2	0.2	<0.05	4	<0.5	<0.2
REP 1267299	QC	30	16	0.22	89	0.007	1	1.09	0.003	0.06	0.1	0.02	1.1	0.3	<0.05	3	<0.5	<0.2
1267267	Soil	15	12	0.19	62	0.013	1	0.67	0.004	0.06	0.2	0.03	1.2	0.1	<0.05	2	<0.5	<0.2
REP 1267267	QC	15	11	0.19	62	0.013	<1	0.64	0.004	0.06	0.2	0.03	1.2	<0.1	0.06	2	<0.5	<0.2
1383120	Soil	28	25	0.48	149	0.025	<1	1.53	0.004	0.05	0.2	0.02	3.0	<0.1	0.06	4	<0.5	<0.2
REP 1383120	QC	27	24	0.47	148	0.025	1	1.53	0.004	0.05	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1383122	Soil	52	31	0.93	131	0.002	<1	2.30	0.004	0.07	<0.1	<0.01	2.3	0.3	<0.05	6	<0.5	<0.2
REP 1383122	QC	53	30	0.92	127	0.003	<1	2.34	0.004	0.07	<0.1	<0.01	2.5	0.3	<0.05	6	<0.5	<0.2
1267331	Soil	46	19	0.50	71	0.005	<1	1.52	0.003	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
REP 1267331	QC	46	19	0.49	70	0.004	<1	1.49	0.003	0.05	<0.1	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1267347	Soil	30	24	0.41	100	0.021	<1	1.33	0.004	0.04	0.2	<0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
REP 1267347	QC	28	22	0.39	97	0.021	<1	1.24	0.004	0.04	0.2	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1359329	Soil	27	18	0.31	144	0.011	<1	1.05	0.004	0.09	0.2	0.04	1.5	0.1	<0.05	3	<0.5	<0.2
REP 1359329	QC	26	16	0.32	142	0.010	<1	1.07	0.004	0.08	0.2	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1359332	Soil	13	18	0.27	261	0.009	<1	1.07	0.005	0.05	0.2	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
REP 1359332	QC	14	18	0.26	260	0.009	<1	1.04	0.005	0.05	0.2	0.03	1.5	0.1	<0.05	4	<0.5	<0.2
1359067	Soil	28	18	0.35	94	0.010	<1	1.31	0.003	0.05	0.1	0.02	1.9	0.1	<0.05	4	<0.5	<0.2
REP 1359067	QC	28	18	0.35	90	0.009	<1	1.27	0.003	0.05	0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1359619	Soil	26	9	0.23	84	0.002	3	0.87	0.004	0.14	<0.1	0.03	1.5	0.1	0.11	2	0.5	<0.2
REP 1359619	QC	27	9	0.22	85	0.002	2	0.85	0.004	0.13	<0.1	0.04	1.5	0.2	0.09	2	0.7	<0.2
1359628	Soil	23	15	0.22	102	0.013	1	0.84	0.004	0.09	0.2	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 1359628	QC	22	15	0.23	99	0.013	<1	0.88	0.004	0.09	0.2	0.03	1.4	0.1	<0.05	3	<0.5	<0.2
1382505	Soil	17	26	0.36	165	0.025	<1	1.38	0.004	0.04	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
REP 1382505	QC	17	25	0.37	163	0.025	<1	1.34	0.004	0.05	0.2	0.03	3.0	0.1	<0.05	4	<0.5	<0.2
1360468	Soil	31	21	0.47	108	0.004	<1	1.29	0.004	0.11	<0.1	0.03	2.0	0.2	<0.05	3	0.9	<0.2
REP 1360468	QC	32	22	0.46	112	0.004	3	1.30	0.004	0.11	<0.1	0.02	2.0	0.2	<0.05	4	0.7	<0.2

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

Project: MAY
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000922.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
1362329	Soil	1.1	19.6	13.9	50	0.2	20.9	8.0	256	2.58	13.4	0.8	1.3	7.7	12	<0.1	1.0	0.3	30	0.14	0.034
REP 1362329	QC	1.0	19.3	13.8	51	0.2	20.2	7.9	256	2.59	13.3	0.7	0.9	7.7	12	<0.1	1.0	0.3	30	0.14	0.035
1383412	Soil	0.3	24.4	37.3	65	0.2	30.7	14.6	547	2.81	35.6	1.0	11.6	13.4	14	0.2	2.0	0.3	10	0.06	0.035
REP 1383412	QC	0.4	24.0	38.6	65	0.2	28.6	14.7	553	2.79	36.1	1.0	10.3	13.7	15	0.2	2.2	0.3	9	0.07	0.036
1383435	Soil	0.4	37.5	38.3	78	0.7	30.0	11.0	408	3.14	21.4	4.8	4.1	19.5	18	0.2	3.0	0.3	12	0.32	0.057
REP 1383435	QC	0.4	37.3	40.0	76	0.8	29.8	10.8	409	3.13	21.7	5.0	4.0	20.1	18	0.2	2.9	0.3	12	0.33	0.058
1383422	Soil	0.6	23.2	17.4	61	0.1	20.3	9.0	533	2.11	13.0	0.7	4.7	3.2	20	0.2	0.8	0.2	23	0.31	0.055
REP 1383422	QC	0.7	23.7	17.1	61	<0.1	20.6	8.8	528	2.11	13.0	0.7	14.5	3.2	20	0.3	0.7	0.2	23	0.31	0.056
Reference Materials																					
STD DS9	Standard	13.2	106.6	121.2	306	1.9	40.2	7.4	595	2.40	25.6	2.3	119.1	5.5	67	2.3	5.1	5.7	42	0.76	0.080
STD DS9	Standard	13.0	104.4	122.6	306	1.9	39.2	7.3	587	2.27	26.1	2.3	108.6	5.3	64	2.3	5.0	5.7	40	0.72	0.079
STD DS9	Standard	11.9	101.7	120.7	303	1.9	37.3	7.3	563	2.30	25.7	2.8	114.4	6.9	77	2.5	6.0	6.6	39	0.71	0.084
STD DS9	Standard	12.5	103.0	125.0	314	1.9	38.8	7.2	573	2.31	25.9	2.9	124.2	6.9	82	2.4	6.0	6.9	39	0.72	0.085
STD DS9	Standard	14.0	115.3	129.7	325	1.9	44.4	8.0	568	2.45	26.6	3.0	108.6	6.9	74	2.7	6.0	6.8	41	0.77	0.086
STD DS9	Standard	13.4	110.2	119.2	317	1.9	41.7	7.6	606	2.42	26.1	2.3	112.9	5.5	67	2.5	5.0	5.6	44	0.75	0.085
STD DS9	Standard	15.1	120.2	135.7	344	2.0	43.3	8.3	569	2.46	29.7	3.0	163.2	6.9	85	2.2	6.0	7.3	45	0.82	0.091
STD DS9	Standard	12.7	106.0	110.8	302	1.8	37.4	7.3	571	2.29	24.9	2.4	109.1	5.6	63	2.2	4.7	5.5	39	0.71	0.079
STD DS9	Standard	13.7	108.5	109.6	303	1.8	41.4	8.2	610	2.42	26.4	2.3	112.1	5.7	62	2.6	4.5	5.2	42	0.75	0.081
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	0.2	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAY
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000922.1

		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
1362329	Soil	27	21	0.40	103	0.016	<1	1.15	0.004	0.04	0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2
REP 1362329	QC	28	21	0.40	74	0.016	<1	1.15	0.004	0.04	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1383412	Soil	42	8	0.18	97	0.005	<1	0.92	0.003	0.04	<0.1	0.03	1.4	<0.1	<0.05	2	<0.5	<0.2
REP 1383412	QC	43	7	0.17	98	0.005	<1	0.91	0.003	0.04	<0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
1383435	Soil	56	15	0.52	70	0.003	1	1.30	0.003	0.07	<0.1	0.02	1.8	0.2	<0.05	3	<0.5	<0.2
REP 1383435	QC	58	16	0.53	72	0.003	<1	1.33	0.003	0.07	<0.1	0.01	1.8	0.2	<0.05	3	<0.5	<0.2
1383422	Soil	18	16	0.34	118	0.014	<1	0.92	0.004	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1383422	QC	18	16	0.34	119	0.015	1	0.90	0.004	0.04	0.2	0.02	1.8	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	13	123	0.65	311	0.102	2	0.98	0.097	0.41	3.1	0.22	2.8	5.7	0.14	5	4.9	5.4
STD DS9	Standard	13	120	0.65	315	0.101	3	0.97	0.095	0.40	2.9	0.19	2.6	5.5	0.16	5	5.7	4.7
STD DS9	Standard	14	114	0.61	301	0.109	4	0.91	0.083	0.40	2.9	0.21	2.8	5.5	0.13	5	5.0	5.1
STD DS9	Standard	14	115	0.64	319	0.117	2	0.97	0.099	0.41	3.0	0.20	3.2	5.6	0.12	5	5.0	5.2
STD DS9	Standard	13	132	0.64	324	0.122	3	0.96	0.083	0.47	3.2	0.20	2.6	5.5	0.15	5	7.4	4.5
STD DS9	Standard	13	125	0.63	317	0.118	3	0.98	0.090	0.40	3.2	0.22	2.7	5.6	0.18	5	5.3	5.1
STD DS9	Standard	15	136	0.65	330	0.130	3	1.06	0.101	0.50	3.7	0.27	2.8	6.3	0.19	5	4.8	5.1
STD DS9	Standard	11	117	0.61	295	0.099	3	0.93	0.089	0.40	2.9	0.20	2.9	5.4	0.14	5	5.4	4.7
STD DS9	Standard	14	124	0.63	309	0.117	2	0.97	0.090	0.39	3.3	0.20	2.8	5.6	0.17	5	5.6	5.6
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Submitted By: Andy Randell
Receiving Lab: Canada-Whitehorse
Received: September 26, 2012
Report Date: October 06, 2012
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI12000923.1

CLIENT JOB INFORMATION

Project: MAY
Shipment ID:
P.O. Number
Number of Samples: 29

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	28	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	29	Dry at 60C			WHI
RJSV	28	Saving all or part of Soil Reject			WHI
1DX2	29	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS

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

CC: Isaac Fage
Dave Schmidt

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000923.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1385287	Soil	0.8	18.1	55.5	116	2.0	21.7	12.3	485	2.19	127.1	1.0	18.3	7.9	18	0.9	1.8	0.2	25	0.14	0.033
1385289	Soil	0.7	15.6	18.7	61	0.6	16.5	8.9	415	2.00	29.6	0.4	6.1	7.5	16	0.4	1.0	0.2	21	0.19	0.021
1385282	Soil	0.7	21.0	15.6	34	1.7	13.8	4.1	123	1.93	8.8	0.8	2.3	0.5	16	0.3	0.6	0.2	31	0.22	0.046
1385306	Soil	0.7	9.2	13.3	29	0.1	11.6	3.6	106	1.65	9.1	0.5	1.6	2.2	9	0.1	0.5	0.2	36	0.11	0.025
1385307	Soil	0.6	18.9	10.3	49	<0.1	23.2	9.2	253	2.21	12.8	0.7	2.5	4.7	10	0.1	0.7	0.1	34	0.12	0.041
1385286	Soil	0.9	12.4	30.9	54	2.6	13.3	4.8	166	2.18	26.1	0.4	7.5	3.5	7	0.2	0.9	0.1	35	0.07	0.030
1385300	Soil	0.6	15.5	15.1	54	0.4	16.9	6.6	226	1.94	22.6	0.7	6.9	2.7	19	0.1	1.2	0.2	26	0.30	0.049
1385305	Soil	0.6	18.7	14.4	45	0.1	21.7	7.9	304	2.18	11.3	1.2	4.1	6.1	12	<0.1	0.8	0.2	28	0.14	0.033
1385308	Soil	0.7	17.8	10.9	50	<0.1	21.5	9.1	417	2.21	10.9	0.9	2.1	4.0	18	<0.1	0.6	0.1	38	0.35	0.033
1385283	Soil	0.8	21.9	16.1	50	0.4	15.9	7.6	365	2.37	10.3	0.8	2.2	4.2	15	0.2	0.7	0.2	33	0.26	0.034
1385281	Soil	0.7	17.5	18.6	55	0.2	17.7	6.5	261	2.06	16.2	0.6	3.4	3.9	10	0.1	1.4	0.2	25	0.15	0.030
1385280	Soil	0.6	32.3	26.4	88	0.5	29.6	13.8	648	2.95	25.1	0.7	6.0	10.5	13	0.1	3.5	0.3	21	0.27	0.035
1385285	Soil	1.0	15.6	75.3	89	9.9	15.6	11.0	1611	2.16	42.0	0.5	20.1	2.5	9	1.2	1.1	0.2	38	0.07	0.029
1385290	Soil	0.9	20.1	28.3	78	1.1	23.2	8.3	186	2.64	34.0	0.4	7.5	4.5	7	0.5	1.0	0.2	43	0.07	0.020
1385284	Soil	0.9	24.9	269.4	503	10.2	20.9	11.4	1136	2.78	98.7	0.9	14.5	10.8	10	3.2	2.5	0.2	24	0.08	0.028
1385288	Soil	2.5	42.3	176.7	156	5.5	39.9	20.6	1118	3.56	107.8	2.3	17.7	7.8	26	0.8	3.1	0.3	12	0.13	0.068
1385279	Soil	0.4	31.4	91.3	86	0.3	39.9	19.0	374	2.95	48.2	1.2	4.5	16.0	8	0.1	7.0	0.3	9	0.29	0.025
1385293	Soil	0.4	33.5	24.1	79	1.1	29.2	12.7	392	2.85	32.2	3.1	4.1	12.3	32	0.1	1.2	0.3	15	0.48	0.043
1385296	Soil	0.6	27.7	24.6	65	0.9	24.6	10.9	367	2.67	20.7	1.2	2.6	10.6	11	0.2	1.2	0.3	29	0.12	0.041
1385291	Soil	0.9	23.4	49.4	121	0.6	21.1	12.3	1485	2.99	157.6	0.5	44.3	8.1	45	0.4	1.4	0.2	39	0.63	0.046
1385294	Soil	1.2	40.1	59.6	108	2.2	25.0	13.2	361	2.48	27.7	2.5	10.7	9.0	45	1.0	1.2	0.3	21	0.35	0.047
1385302	Soil	0.5	19.7	16.8	49	0.4	20.0	7.3	377	2.13	24.1	1.2	3.1	5.0	27	0.1	1.7	0.2	25	0.55	0.051
1385299	Soil	0.6	18.9	15.9	54	0.3	19.7	8.0	286	2.14	22.6	0.8	7.1	3.8	13	0.2	1.6	0.2	27	0.16	0.046
1385298	Soil	0.6	22.8	19.3	57	0.4	21.5	8.3	227	2.21	15.8	0.9	2.3	6.5	12	<0.1	1.2	0.2	24	0.14	0.044
1385295	Soil	0.9	34.7	106.9	104	4.1	28.4	11.9	360	2.76	85.2	1.3	7.6	11.7	16	0.5	2.0	0.2	20	0.23	0.048
1385297	Soil	0.6	30.7	22.6	69	0.8	26.6	11.6	489	2.45	15.7	1.4	3.7	4.9	28	0.2	1.2	0.2	26	0.52	0.059
1385303	Soil	0.5	27.2	26.8	63	1.1	25.0	6.6	426	2.17	28.2	1.9	9.1	9.1	24	0.1	2.8	0.2	14	0.39	0.040
1385301	Rock Pulp	1.3	447.3	21.3	162	0.2	221.3	79.1	833	15.58	2.9	1.2	30.8	7.4	15	<0.1	0.3	0.2	228	0.31	0.042
1385292	Soil	1.6	12.9	14.9	29	0.8	8.8	4.2	803	1.38	8.9	0.3	<0.5	2.5	14	0.3	0.5	0.1	33	0.19	0.022

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

Project: MAY
Report Date: October 06, 2012

CERTIFICATE OF ANALYSIS WHI12000923.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1385287	Soil	19	15	0.28	95	0.015	1	0.83	0.004	0.07	0.2	0.05	1.4	0.2	<0.05	3	<0.5	<0.2
1385289	Soil	22	13	0.27	140	0.003	<1	1.12	0.002	0.07	<0.1	0.02	1.0	0.2	<0.05	3	<0.5	<0.2
1385282	Soil	16	18	0.27	114	0.012	<1	1.10	0.005	0.05	0.1	0.04	0.9	0.1	<0.05	4	0.7	<0.2
1385306	Soil	16	15	0.20	68	0.018	<1	0.83	0.003	0.04	0.2	0.01	1.1	0.1	<0.05	4	<0.5	<0.2
1385307	Soil	14	21	0.36	114	0.030	<1	1.13	0.004	0.03	0.2	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1385286	Soil	13	17	0.27	59	0.021	<1	0.85	0.003	0.04	0.2	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1385300	Soil	19	16	0.29	141	0.014	<1	0.87	0.004	0.06	0.2	0.03	1.4	<0.1	<0.05	3	<0.5	<0.2
1385305	Soil	27	19	0.32	197	0.016	<1	1.02	0.004	0.04	0.2	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1385308	Soil	14	22	0.37	238	0.022	<1	1.20	0.006	0.04	0.2	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1385283	Soil	23	21	0.38	135	0.015	<1	1.18	0.004	0.04	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1385281	Soil	22	17	0.34	157	0.010	<1	1.00	0.003	0.05	0.1	0.02	1.5	0.1	<0.05	3	<0.5	<0.2
1385280	Soil	39	19	0.47	125	0.012	<1	1.20	0.004	0.06	<0.1	0.02	2.0	0.2	<0.05	3	<0.5	<0.2
1385285	Soil	18	18	0.21	146	0.013	<1	1.15	0.003	0.06	0.2	0.05	1.3	0.2	<0.05	4	<0.5	<0.2
1385290	Soil	13	25	0.36	108	0.035	<1	1.33	0.003	0.06	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1385284	Soil	30	17	0.20	144	0.004	<1	1.11	0.003	0.10	0.1	0.05	1.5	0.3	<0.05	4	0.5	<0.2
1385288	Soil	42	17	0.31	42	0.004	<1	0.99	0.004	0.10	<0.1	0.04	1.0	0.1	<0.05	3	<0.5	<0.2
1385279	Soil	27	9	0.24	135	0.003	<1	0.94	0.003	0.16	<0.1	<0.01	1.3	0.2	<0.05	2	<0.5	<0.2
1385293	Soil	44	19	0.57	71	0.004	<1	1.32	0.003	0.05	<0.1	0.02	1.7	<0.1	<0.05	4	<0.5	<0.2
1385296	Soil	34	20	0.40	160	0.008	<1	1.30	0.005	0.08	0.2	0.03	2.2	0.1	<0.05	4	<0.5	<0.2
1385291	Soil	25	17	0.43	326	0.005	<1	1.45	0.004	0.10	0.1	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
1385294	Soil	35	18	0.37	143	0.007	<1	1.06	0.003	0.07	0.1	0.02	1.7	0.1	<0.05	3	<0.5	<0.2
1385302	Soil	25	17	0.30	201	0.011	<1	0.98	0.004	0.06	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1385299	Soil	24	18	0.30	154	0.012	<1	0.96	0.003	0.06	0.2	0.02	1.5	<0.1	<0.05	3	<0.5	<0.2
1385298	Soil	28	18	0.33	126	0.011	<1	0.99	0.003	0.05	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1385295	Soil	34	20	0.44	125	0.005	<1	1.23	0.003	0.08	<0.1	0.02	1.6	0.1	<0.05	3	<0.5	<0.2
1385297	Soil	31	19	0.34	235	0.008	<1	1.15	0.004	0.06	0.2	0.04	2.1	<0.1	<0.05	4	0.6	<0.2
1385303	Soil	42	10	0.17	115	0.006	<1	0.73	0.004	0.06	0.1	0.02	1.6	0.1	<0.05	2	<0.5	<0.2
1385301	Rock Pulp	18	680	0.13	143	0.174	3	3.85	0.013	0.07	<0.1	0.03	41.7	<0.1	<0.05	21	<0.5	<0.2
1385292	Soil	14	10	0.14	114	0.014	<1	0.62	0.003	0.07	0.2	0.03	1.0	0.1	0.06	4	<0.5	<0.2

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

Project: MAY
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000923.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1385289	Soil	0.7	15.6	18.7	61	0.6	16.5	8.9	415	2.00	29.6	0.4	6.1	7.5	16	0.4	1.0	0.2	21	0.19	0.021
REP 1385289	QC	0.6	15.3	18.4	58	0.5	15.2	8.7	420	1.93	28.6	0.4	8.5	7.2	15	0.4	1.0	0.2	22	0.19	0.022
1385291	Soil	0.9	23.4	49.4	121	0.6	21.1	12.3	1485	2.99	157.6	0.5	44.3	8.1	45	0.4	1.4	0.2	39	0.63	0.046
REP 1385291	QC	1.0	22.7	49.5	118	0.6	20.1	12.0	1440	2.96	155.4	0.5	27.1	8.1	45	0.5	1.4	0.2	39	0.61	0.045
Reference Materials																					
STD DS9	Standard	14.0	117.9	126.4	316	1.9	43.4	8.1	602	2.40	26.8	2.9	113.4	6.5	72	2.5	5.7	6.4	45	0.74	0.082
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	2.69	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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

Project: MAY
Report Date: October 06, 2012

QUALITY CONTROL REPORT WHI12000923.1

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1385289	Soil	22	13	0.27	140	0.003	<1	1.12	0.002	0.07	<0.1	0.02	1.0	0.2	<0.05	3	<0.5	<0.2
REP 1385289	QC	22	12	0.27	140	0.003	<1	1.11	0.002	0.07	<0.1	0.02	0.9	0.2	<0.05	4	<0.5	<0.2
1385291	Soil	25	17	0.43	326	0.005	<1	1.45	0.004	0.10	0.1	0.03	2.7	0.3	<0.05	5	<0.5	<0.2
REP 1385291	QC	24	17	0.43	325	0.005	<1	1.43	0.004	0.09	0.1	0.02	2.6	0.3	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard	14	130	0.64	307	0.122	2	0.93	0.083	0.39	3.2	0.20	2.7	5.7	0.14	5	5.0	5.4
STD DS9 Expected		13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Mahtin 2012 Grab Sample Locations

SAMPLEID	Project	GPS_Z08N_X	GPS_Z08N_Y	Alt1_In	Alt1_St	Alt1_Ty	Alt2_In	Alt2_St	Alt2_Ty	Alt_Min	Alt_M_1	Alt_M_2	Alt_M_3	Alt_M_4	Alt_M_5	Colour	Min1_pc	Min1_Ty	Min2_pc	Min2_Ty	Min3_pc	Min3_Ty	Oxidati	RockTyp	Str1_Az	Str1_De	Str1_Di	Str1__1	Str2_Az	Str2_De	Str2_Di	Str2__1	Struct1	Struct2	Type_Mo	Type__1
41501	Mahtin	410816.303	7088846.599													Orange							Oxidized	QuartzBreccia											
41624	Mahtin	409788.5093	7088831.473	4_Strong	Pervasive	Silicification	4_Strong	Pervasive	SkarnExo	Pyrite	8	Chalcopyrite	5			BrownLight							Oxidized	Skarn										Banded	Limey
41051	Mahtin	411197.8503	7089019.922	3_Moderate	Pervasive	Silicification	2_Weak		Leached	Quartz	25	Limonite	1			GreyLight							Oxidized	Limestone										Calcareous	Felsic
41064	Mahtin	409787.4037	7088832.286			Pyritic										Grey								Limestone											
41772	Mahtin	412099.9783	7089008.155													GreyDark	1	Pyrite	1	Pyrrhotite	0.5	Chalcopyrite	Oxidized	Skarn											
41054	Mahtin	410283.5816	7088516.218	3_Moderate	Pervasive	Weathered				Limonite	5					BrownLight	0.1	Chalcopyrite					Oxidized	Limestone										Limey	
41804	Mahtin	408803.8591	7085016.635													GreyLight		Galena						QuartzBreccia											
41769	Mahtin	411354.4061	7088963.975	4_Strong	Pervasive	Chloritic	3_Moderate	Replacement	SkarnExo	Goethite	15	Hematite	5			Blue	10	Pyrite	10	Pyrrhotite	2	Chalcopyrite	Oxidized	Gossan								Vein>1cm		Massive	
41063	Mahtin	409684.2798	7088830.802			Pyritic										GreyLight	1	Pyrite	1	Pyrrhotite				Limestone											
41805	Mahtin	408812.8379	7084904.661													White	1	Pyrite	1	Arsenopyrite				Quartzite										GrainedFine	Quartz
41208	Mahtin	411231.5842	7088818.065	4_Strong	Replacement	SkarnExo	2_Weak	Pervasive	Silicification	Hematite	2					Green	3	Pyrrhotite	2	Pyrite	1	Chalcedony	PartlyOxidized	Skarn										Massive	GrainedFine
41109	Mahtin	412917.8171	7086749.899	3_Moderate	Massive	Silicification										BrownDark							PartlyOxidized	Quartzite										Massive	
41202	Mahtin	408576.4957	7088992.308	2_Weak	Replacement	Chloritic	1_Trace	Pervasive	Sericitic							Grey	3	Arsenopyrite	1	Pyrite			PartlyOxidized	QuartzMonzonite										Massive	Porphyritic
41803	Mahtin	407927.6475	7085705.073													Orange	0.5	Pyrite						Quartzite										Quartz	
44252	Mahtin	409277.6454	7090126.705	3_Moderate	Massive	Weathered				Goethite						GreyDark								Metasediment										Silty	
41212	Mahtin	410776.047	7088851.538	4_Strong	Replacement	SkarnEndo	2_Weak	Pervasive	Leached	Goethite	5	Hematite	1	Goethite	5	GreenLight	3	Arsenopyrite	2	Pyrite	1	Pyrrhotite	PartlyOxidized	Skarn										Massive	GrainedFine
41615	Mahtin	409804.3631	7088807.604	3_Moderate	Pervasive	SkarnExo	3_Moderate	Pervasive	Silicification	Epidote	10	Quartz	25			GreyLight							Oxidized	Skarn										Limey	Banded
41059	Mahtin	408457.6873	7087989.804													Grey								Siltstone										GrainedFine	
41055	Mahtin	409948.038	7087193.459	3_Moderate	Pervasive	Silicification				Quartz	20					Blue	0.2	Pyrrhotite	0.2	Arsenopyrite			PartlyOxidized	Siltstone										Fractured	
44254	Mahtin	406193.406	7080852.533	3_Moderate	Pervasive	Weathered	2_Weak		Silicification							GreyLight							Oxidized	QuartzMonzonite										Porphyritic	
41209	Mahtin	411138.2856	7088808.116	2_Weak	Pervasive	Silicification	2_Weak	Pervasive	Chloritic	Goethite	5	Hematite	1			Tan								Limestone										Massive	GrainedFine
44261	Mahtin	408927.2038	7087222.546													GreyLight							PartlyOxidized	Limestone											
41207	Mahtin	411256.8263	7088707.757	4_Strong	Replacement	SkarnExo	3_Moderate	Pervasive	Silicification	Hematite	3					Green	1	Pyrite						Skarn								Contact		Massive	GrainedFine
41204	Mahtin	408639.0393	7088940.533	1_Trace	Pervasive	Chloritic										Blue								Unknown1	100		24		174		88	Contact	Intrusive	Massive	GrainedFine
41203	Mahtin	408595.0982	7089000.684	3_Moderate	Pervasive	Chloritic	2_Weak	Pervasive	Silicification	Hematite	5					Blue	2	Arsenopyrite	1	Chalcopyrite	1	Pyrite		Slate	284		90		174		88	Bedding	Cleavage	Foliated	GrainedFine
44262	Mahtin	408350.2755	7087854.7	3_Moderate	Fracture	Weathered										Black		Quartz		Goethite				Metasediment											
41502	Mahtin	409228.9148	7086991.027													Yellow							PartlyOxidized	VeinQuartz		22									
44253	Mahtin	409142.3815	7090132.194	3_Moderate		Weathered										Grey							PartlyOxidized	Metasediment										Quartz	
41205	Mahtin	409535.0998	7088351.806	3_Moderate	Pervasive	Weathered	2_Weak	Replacement	Leached	Hematite	10	Muscovite	5	Quartz	1	GreyDark	1	Chalcopyrite					Oxidized	Chert	250		48		126		68	Bedding	Cleavage	GrainedFine	Muscovite
41508	Mahtin	409875.4514	7084610.135													GreyLight		Limonite						Quartzite										Quartz	GrainedFine
41110	Mahtin	409401.8262	7087108.991	3_Moderate	Pervasive	Weathered											0.5	Arsenopyrite					Oxidized	Quartzite											
41213	Mahtin	410289.907	7088466.313	4_Strong	Replacement	SkarnExo	3_Moderate	Pervasive	Silicification	Goethite	10					Grey	1	Arsenopyrite	1	Pyrite			PartlyOxidized	Skarn										Massive	GrainedFine
41201	Mahtin	408564.9192	7089012.715	2_Weak	Pervasive	Chloritic	1_Trace	Pervasive	Silicification	Hematite	5					GreenLight	3	Arsenopyrite	1	Pyrite	5	Hematite	Oxidized	Slate										GrainedFine	Foliated
41056	Mahtin	410751.2633	7086418.474	2_Weak	Pervasive	Chloritic										Green	0.1	UnkSulfide					PartlyOxidized	Siltstone										GrainedFine	Chlorite
41042	Mahtin	411574.1424	7086650.767	3_Moderate	Massive	Weathered				Pyrite	0.5	Pyrrhotite	1			GreyLight							PartlyOxidized	Quartzite								Cleavage		Schistose	
41616	Mahtin	409796.8538	7088843.385	3_Moderate	Pervasive	SkarnExo	3_Moderate	Pervasive	Silicification	Epidote	10					GreyLight							PartlyOxidized	Skarn										Banded	Limey
41770	Mahtin	411244.4098	7088932.756	3_Moderate	Replacement	SkarnExo				Pyroxene	5					Green	5	Pyrite					NotOxidized	Skarn										Massive	
41755	Mahtin	412785.8788	7087320.584	2_Weak	Patchy	Chloritic	3_Moderate	Pervasive	Silicification							GreyLight	1	Arsenopyrite	0.5	Chalcopyrite			PartlyOxidized	Chert											
41053	Mahtin	409835.5207	7088652.182	3_Moderate	Pervasive	Silicification										GreyDark	0.2	UnkSulfide						Limestone										Carbonaceous	Fractured
41751	Mahtin	408578.5722	7088989.46	3_Moderate	VeinPervasive	Silicification										GreyDark	4	Arsenopyrite					Oxidized	Chert											
41768	Mahtin	412043.6499	7089085.549	1_Trace	Pervasive	Chloritic										BrownLight							NotOxidized	Limestone											
41002	Mahtin	409623.1438	7089317.545													GreyLight							PartlyOxidized	Granite										Porphyritic	
41618	Mahtin	409730.0389	7088849.883	3_Moderate	Pervasive	SkarnExo	3_Moderate	Pervasive	Silicification	Epidote	10	Quartz	25			GreyLight							PartlyOxidized	Skarn										Banded	Limey
41752	Mahtin	409524.2534	7088350.225	2_Weak	Pervasive	Silicification										GreyDark	5	Hematite					Oxidized	Chert	221		63					Bedding			
41768	Mahtin	412043.6499	7089085.549	1_Trace	Pervasive	Chloritic										BrownLight							NotOxidized	Limestone											
41002	Mahtin	409623.1438	7089317.545													GreyLight							PartlyOxidized	Granite										Porphyritic	
41618	Mahtin	409730.0389	7088849.883	3_Moderate	Pervasive	SkarnExo	3_Moderate	Pervasive	Silicification	Epidote	10	Quartz	25			GreyLight							PartlyOxidized	Skarn										Banded	Limey
41752	Mahtin	409524.2534	7088350.225	2_Weak	Pervasive	Silicification										GreyDark	5	Hematite					Oxidized	Chert	221		63					Bedding			
41505	Mahtin	407509.7708	7085203.633													GreyLight		Limonite						Quartzite										Foliated	GrainedFine
41211	Mahtin	410838.3284	7088856.451	4_Strong	Replacement	SkarnExo	3_Moderate	Pervasive	Silicification	Garnet	5	Goethite	5			Green	1	Pyrite					PartlyOxidized	Skarn										Massive	GrainedFine
41210	Mahtin	410888.5404	7088828.821	4_Strong	Replacement	SkarnExo	3_Moderate	Pervasive	Silicification	Garnet	5	Hematite	1			Green	3	Arsenopyrite	0		0		Oxidized	Skarn										Massive	GrainedFine
41506	Mahtin	408453.172	7085147.048													GreenLight								Schist										Foliated	Muscovite
41052	Mahtin	411028.283	7088864.979													Grey								Granodiorite										GrainedMed	Quartz
41152	Mahtin	410431.8469	7086967.306													Grey							PartlyOxidized	Granodiorite										Biotite	Quartz
41061	Mahtin	409499.4163	7088886.649			Pyritic										GreyLight								Limestone											
41754	Mahtin	412693.8374	7087304.197													GreyDark							PartlyOxidized	Phyllite											
41771	Mahtin	411995.3048	7089265.175													GreyLight								Monzonite											
41001	Mahtin	409661.5449	7088888.317	3_Moderate	Fracture	Silicification										GreyLight							PartlyOxidized	Limestone										Quartz	
41062	Mahtin	409664	7088918			Silicification										Grey								Limestone											
41774	Mahtin	412019.4628	7088853.781	3_Moderate	Patchy	Chloritic										GreyDark	1	Arsenopyrite	1	Pyrite			PartlyOxidized	Quartzite										Schistose	
41003	Mahtin	410288.4631	7089264.945	3_Moderate	Disseminated	Silicification	2_Weak	Pervasive	Weathered	Muscovite	20	Plagioclase	40	Quartz	40	GreyDark							PartlyOxidized	QuartzMonzonite										Muscovite	Biotite
41614	Mahtin	409767.2605	7088804.437	3_Moderate	Pervasive	Silicification	3_Moderate	Banded	SkarnExo	Epidote	10	Quartz	25			BrownLight							PartlyOxidized	Skarn										Limey	Banded
41753	Mahtin	412702.1188	7087289.473	3_Moderate	Pervasive	Silicification										GreyDark	2	Arsenopyrite					Oxidized	Chert											
41617	Mahtin	409764.4863	7088846.102	3_Moderate	Pervasive	Silicification	3_Moderate	Pervasive	SkarnExo	Epidote	5					GreenLight							PartlyOxidized	Skarn										Limey	Banded
41621	Mahtin	409726.2654	7088758.237	3_Moderate	Pervasive	SkarnExo	3_Moderate	Pervasive	Silicification							GreyLight							PartlyOxidized	Skarn										Limey	Banded
41585	Mahtin	413050.7243	7087361.711	2_Weak	Pervasive	Weathered										White							PartlyOxidized	VeinQuartz											
44260	Mahtin	409041.0663	7087180.994													GreyLight							PartlyOxidized	Limestone											
41111	Mahtin	408903.4984	7086051.368													Grey	0.5	Pyrite					PartlyOxidized	Quartzite											
41623	Mahtin	409789.7325	7088754.734	3_Moderate	Pervasive	Silicification	2_Weak	Pervasive	Silicification							BrownLight							Oxidized	Skarn										Banded	Limey
41619	Mahtin	409732.0723	7088797.871	3_Moderate	Pervasive	SkarnExo	4_Strong	Pervasive	Silicification							GreyLight							PartlyOxidized	Skarn										Banded	Limey
44263	Mahtin	408630.923	7087187.698	2_Weak	Pervasive	Weathered										Black							PartlyOxidized	Limestone	251									Quartz	Foliated
44264	Mahtin	408761.4234	7086935.158							Hematite						GreyDark							PartlyOxidized	Shale										Quartz	
41622	Mahtin	409757.6633	7088754.209	2_Weak	Pervasive	Silicification	2_Weak	Pervasive	SkarnExo							BrownLight							PartlyOxidized	Skarn										Bedded	Limey
44265	Mahtin	408728.7206	7086886.61	3_Moderate	Pervasive	Weathered	2_Weak	Veinlet<1cm	Silicification	Arsenopyrite	1	Goethite	10			GreyDark	1	Arsenopyrite					Oxidized	Metasediment	243		38		344		85	Bedding	Fracture	Fractured	GrainedFine
41507	Mahtin	410140.5186	7083829.691													Grey								Sandstone										Quartz	GrainedFine

2012 Mayo Properties Soil Sampling Locations

sample_id	project_id	utm_zone	utm_eastin	utm_northi	wgs84_long	wgs84_lat	colour	texture	site_slope	horizon	site_veget	ground_cov	quality	note1
1360416	ALP	8	402763	7074689	-136.97317	63.786168	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Rock Cover	Excellent	Coarse
1358891	ALP	8	402512	7073918	-136.97777	63.779183	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383290	ALP	8	403378	7075060	-136.96093	63.789665	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1359793	ALP	8	402405	7073918	-136.97994	63.779153	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1360418	ALP	8	402721	7074598	-136.97396	63.78534	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1385542	ALP	8	402900	7073797	-136.96983	63.778205	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1358892	ALP	8	402495	7073874	-136.97809	63.778784	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1358872	ALP	8	402586	7073833	-136.97622	63.778441	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1362233	ALP	8	403478	7075512	-136.95918	63.793747	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1385543	ALP	8	402877	7073753	-136.97027	63.777804	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359792	ALP	8	402426	7073963	-136.97954	63.779563	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1357906	ALP	8	403129	7073580	-136.96505	63.776322	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385567	ALP	8	402746	7073701	-136.97289	63.777302	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362365	ALP	8	403028	7074787	-136.96785	63.78712	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362364	ALP	8	403052	7074830	-136.96739	63.787512	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Fine
1385545	ALP	8	402838	7073661	-136.971	63.776968	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357639	ALP	8	402655	7073745	-136.97476	63.777671	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1358873	ALP	8	402605	7073879	-136.97586	63.778859	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1359878	ALP	8	402019	7074040	-136.98784	63.78014	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1385566	ALP	8	402723	7073657	-136.97333	63.776901	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359756	ALP	8	403220	7073538	-136.96318	63.775971	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1383267	ALP	8	402959	7074871	-136.96931	63.787854	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1359753	ALP	8	403283	7073674	-136.96199	63.777208	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky
1385545	ALP	8	402838	7073661	-136.971	63.776968	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385546	ALP	8	402816	7073616	-136.97142	63.776559	Dark Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1385591	ALP	8	401762	7073718	-136.99285	63.77718	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1358908	ALP	8	402028	7073820	-136.98752	63.778169	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360427	ALP	8	403639	7075383	-136.95583	63.792634	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383268	ALP	8	402939	7074825	-136.96968	63.787436	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1383013	ALP	8	401651	7074211	-136.99541	63.781571	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1385506	ALP	8	403311	7073493	-136.96131	63.775592	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1362236	ALP	8	403393	7075330	-136.96079	63.792091	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Coarse
1327315	ALP	8	402450	7073786	-136.97895	63.777982	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1357670	ALP	8	401749	7074169	-136.9934	63.781221	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357898	ALP	8	402778	7073301	-136.97199	63.773723	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1359754	ALP	8	403262	7073629	-136.96239	63.776799	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1385562	ALP	8	402640	7073475	-136.9749	63.775245	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362368	ALP	8	402968	7074649	-136.96898	63.785866	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rusty Rock Chip
1385578	ALP	8	401838	7074127	-136.99157	63.78087	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1358893	ALP	8	402472	7073829	-136.97853	63.778374	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1362173	ALP	8	402418	7075840	-136.98089	63.796395	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1357972	ALP	8	402314	7073959	-136.98181	63.779496	Dark Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1383308	ALP	8	403020	7074292	-136.96771	63.782678	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip

1385565	ALP	8	402702	7073611	-136.97373	63.776482	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357670	ALP	8	401749	7074169	-136.9934	63.781221	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1385504	ALP	8	403353	7073583	-136.96051	63.776411	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1362184	ALP	8	402206	7075386	-136.9849	63.792264	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Bright Orange Rust
1357989	ALP	8	402246	7074048	-136.98325	63.780275	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1358870	ALP	8	402544	7073742	-136.97701	63.777613	Dark Brown	Clay	Flat	C	No Tree Cover	Grass Cover	Good	Coarse
1385547	ALP	8	402795	7073571	-136.97182	63.776149	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1357955	ALP	8	402906	7073573	-136.96957	63.776198	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360431	ALP	8	403554	7075202	-136.95745	63.790987	Chocolate Brown	Silt	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1361105	ALP	8	402239	7075927	-136.98457	63.797126	Reddish Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1358913	ALP	8	401921	7073591	-136.98955	63.776086	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1385554	ALP	8	402669	7073298	-136.9742	63.773666	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358909	ALP	8	402006	7073771	-136.98794	63.777724	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rusty Rock Chip
1362248	ALP	8	403141	7074788	-136.96556	63.78716	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1385581	ALP	8	401774	7073990	-136.99278	63.779623	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1357883	ALP	8	403038	7073622	-136.96692	63.776674	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362249	ALP	8	403121	7074743	-136.96594	63.786751	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1359755	ALP	8	403241	7073584	-136.96278	63.776389	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1358871	ALP	8	402564	7073788	-136.97664	63.778032	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1357634	ALP	8	402549	7073518	-136.97677	63.775606	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1358861	ALP	8	402353	7073334	-136.98063	63.773901	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1357638	ALP	8	402634	7073700	-136.97516	63.777262	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1357935	ALP	8	403102	7073757	-136.96571	63.777902	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357973	ALP	8	402335	7074005	-136.98142	63.779914	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1358869	ALP	8	402521	7073696	-136.97745	63.777194	Chocolate Brown	Clay	Flat	C	No Tree Cover	Grass Cover	Good	Coarse
1327314	ALP	8	402421	7073744	-136.97951	63.777597	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Frozen
1362234	ALP	8	403457	7075466	-136.95958	63.793328	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1383283	ALP	8	403526	7075378	-136.95812	63.792558	Dark Grey Black	Silt	Subtle Slope	A	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1358922	ALP	8	402138	7073819	-136.98529	63.778191	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1385544	ALP	8	402856	7073707	-136.97067	63.777386	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357526	ALP	8	402867	7074198	-136.97075	63.781793	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1357890	ALP	8	402890	7073305	-136.96973	63.77379	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357658	ALP	8	402787	7073792	-136.97212	63.778129	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362358	ALP	8	403175	7075102	-136.96507	63.789986	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1362237	ALP	8	403373	7075283	-136.96117	63.791664	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Frozen
1360928	ALP	8	402390	7076019	-136.98157	63.797993	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1357983	ALP	8	402372	7074320	-136.98086	63.78275	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362204	ALP	8	402983	7075631	-136.96929	63.794677	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky
1360442	ALP	8	403323	7074704	-136.96182	63.786457	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362394	ALP	8	402406	7074634	-136.98037	63.785575	Reddish Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Fine
1360412	ALP	8	402848	7074870	-136.97156	63.787815	Reddish Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1279472	ALP	8	402609	7074594	-136.97623	63.785273	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1362353	ALP	8	403303	7075373	-136.96264	63.792452	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1357669	ALP	8	401728	7074124	-136.9938	63.780812	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362232	ALP	8	402414	7074409	-136.98007	63.78356	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1327312	ALP	8	402387	7073649	-136.98014	63.776736	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1385536	ALP	8	403027	7074069	-136.96743	63.78068	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse

1385517	ALP	8	403078	7072998	-136.96572	63.771088	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357956	ALP	8	402926	7073619	-136.96919	63.776616	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1358874	ALP	8	402627	7073925	-136.97545	63.779278	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1361991	ALP	8	402401	7074858	-136.98061	63.787583	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1383277	ALP	8	402770	7074465	-136.97288	63.784161	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1385579	ALP	8	401819	7074081	-136.99192	63.780452	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362232	ALP	8	402414	7074409	-136.98007	63.78356	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1357954	ALP	8	402884	7073528	-136.96999	63.775788	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1385578	ALP	8	401838	7074127	-136.99157	63.78087	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1358890	ALP	8	402535	7073966	-136.97734	63.77962	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1360417	ALP	8	402742	7074643	-136.97356	63.785749	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1360930	ALP	8	402349	7075929	-136.98234	63.797174	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1385541	ALP	8	402920	7073844	-136.96945	63.778632	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357961	ALP	8	403032	7073845	-136.96718	63.778672	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362308	ALP	8	402216	7075163	-136.98456	63.790267	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1362399	ALP	8	403369	7075509	-136.96139	63.79369	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1279460	ALP	8	402861	7075137	-136.97146	63.790213	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1358874	ALP	8	402627	7073925	-136.97545	63.779278	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1357931	ALP	8	402581	7072401	-136.97542	63.765596	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Rock Cover	Poor	Organic 25%
1357884	ALP	8	403017	7073577	-136.96732	63.776265	Dark Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1361104	ALP	8	402261	7075975	-136.98416	63.797562	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1359797	ALP	8	402318	7073736	-136.98159	63.777497	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1358911	ALP	8	401964	7073684	-136.98873	63.776932	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1357598	ALP	8	403443	7073542	-136.95866	63.776068	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1279465	ALP	8	402757	7074910	-136.97343	63.788148	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rocky
1385560	ALP	8	402598	7073384	-136.97569	63.774418	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360997	ALP	8	403144	7075503	-136.96595	63.793574	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1383253	ALP	8	403255	7075508	-136.9637	63.793649	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1279447	ALP	8	403117	7075681	-136.96661	63.795163	Chocolate Brown	Silt	Flat	B	No Tree Cover	Grass Cover	Good	Organic 10%
1360995	ALP	8	403185	7075593	-136.96517	63.794392	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357974	ALP	8	402356	7074050	-136.98102	63.780324	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1363774	ALP	8	402339	7075435	-136.98223	63.792741	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1385507	ALP	8	403290	7073447	-136.96171	63.775174	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1359894	ALP	8	401973	7074175	-136.98886	63.781338	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1385505	ALP	8	403332	7073537	-136.96091	63.775993	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1383256	ALP	8	403191	7075371	-136.96491	63.792403	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1362370	ALP	8	402923	7074560	-136.96984	63.785055	Reddish Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1383255	ALP	8	403213	7075416	-136.9645	63.792813	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1361100	ALP	8	402322	7076110	-136.983	63.79879	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Mud
1360444	ALP	8	403280	7074612	-136.96263	63.78562	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357656	ALP	8	402830	7073883	-136.9713	63.778957	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357623	ALP	8	402937	7072456	-136.96824	63.766188	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rocky
1357604	ALP	8	403338	7073315	-136.96065	63.774003	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357956	ALP	8	402926	7073619	-136.96919	63.776616	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1327302	ALP	8	402236	7073554	-136.98314	63.775842	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1279482	ALP	8	401326	7073975	-137.00185	63.779363	Chocolate Brown	Silt	Flat	B	Black Spruce	Sphagnum Moss > 30cm	Good	Organic 10%
1362174	ALP	8	402397	7075795	-136.98128	63.795986	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain

1358914	ALP	8	401900	7073546	-136.98994	63.775676	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1357632	ALP	8	402507	7073429	-136.97757	63.774796	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362206	ALP	8	402940	7075541	-136.97011	63.793858	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky
1362366	ALP	8	403007	7074742	-136.96825	63.786711	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1360995	ALP	8	403185	7075593	-136.96517	63.794392	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357907	ALP	8	403108	7073535	-136.96545	63.775913	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Small Sample
1357633	ALP	8	402528	7073473	-136.97717	63.775196	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357640	ALP	8	402676	7073791	-136.97437	63.77809	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1360994	ALP	8	403208	7075639	-136.96474	63.794811	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360426	ALP	8	403660	7075428	-136.95544	63.793043	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357970	ALP	8	402271	7073868	-136.98263	63.778668	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1358923	ALP	8	402163	7073869	-136.98482	63.778646	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1385596	ALP	8	401866	7073946	-136.99089	63.779254	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383259	ALP	8	403128	7075235	-136.96611	63.791166	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1358912	ALP	8	401943	7073636	-136.98913	63.776495	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1361103	ALP	8	402279	7076021	-136.98382	63.79798	Chocolate Brown	Sand	Steep	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1362245	ALP	8	403203	7074922	-136.96439	63.788379	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Fine
1357637	ALP	8	402613	7073654	-136.97556	63.776843	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1358877	ALP	8	402668	7074016	-136.97467	63.780105	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Quartz Chips
1357526	ALP	8	402867	7074198	-136.97075	63.781793	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1357894	ALP	8	402736	7073209	-136.97279	63.772886	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1383259	ALP	8	403128	7075235	-136.96611	63.791166	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1361928	ALP	8	402825	7075764	-136.97258	63.795827	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Rusty Rock Chip
1362354	ALP	8	403284	7075327	-136.963	63.792034	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1357681	ALP	8	401939	7074575	-136.9898	63.784916	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359757	ALP	8	403199	7073493	-136.96358	63.775561	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1279458	ALP	8	402905	7075227	-136.97062	63.791032	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1357525	ALP	8	402867	7074198	-136.97075	63.781793	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1357899	ALP	8	402801	7073346	-136.97156	63.774133	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1327316	ALP	8	401809	7073588	-136.99181	63.776027	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1361900	ALP	8	402781	7075672	-136.97342	63.794989	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1357958	ALP	8	402970	7073709	-136.96836	63.777435	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1357897	ALP	8	402757	7073256	-136.97239	63.773314	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1385598	ALP	8	401909	7074036	-136.99007	63.780073	Dark Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1357932	ALP	8	402664	7072583	-136.97385	63.767252	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1383032	ALP	8	401504	7074116	-136.99833	63.780677	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1357978	ALP	8	402420	7074185	-136.9798	63.781552	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360942	ALP	8	402096	7075386	-136.98713	63.792234	Reddish Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1279459	ALP	8	402880	7075182	-136.9711	63.790622	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1383260	ALP	8	403107	7075189	-136.9665	63.790747	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Rusty Rock Chip
1385594	ALP	8	401825	7073855	-136.99166	63.778426	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360453	ALP	8	403089	7074206	-136.96625	63.781926	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1362500	ALP	8	402819	7074331	-136.97181	63.782972	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1360996	ALP	8	403165	7075548	-136.96555	63.793983	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1383297	ALP	8	403231	7074745	-136.96371	63.786799	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383298	ALP	8	403210	7074700	-136.96411	63.78639	Dark Grey Black	Silt	Flat	A	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1360434	ALP	8	403492	7075065	-136.95862	63.789741	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse

1358890	ALP	8	402535	7073966	-136.97734	63.77962	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1360998	ALP	8	403123	7075459	-136.96635	63.793174	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1279448	ALP	8	403094	7075635	-136.96705	63.794744	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Organic 10%
1279450	ALP	8	403052	7075545	-136.96784	63.793925	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1360413	ALP	8	402827	7074825	-136.97195	63.787405	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1357904	ALP	8	403172	7073671	-136.96424	63.77715	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358841	ALP	8	403322	7073048	-136.96081	63.771604	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1362235	ALP	8	403436	7075420	-136.95997	63.79291	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1357896	ALP	8	402716	7073166	-136.97317	63.772495	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1385559	ALP	8	402575	7073339	-136.97613	63.774008	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357960	ALP	8	403010	7073801	-136.9676	63.778272	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1357891	ALP	8	402848	7073213	-136.97052	63.772953	Chocolate Brown	Sand	Subtle Slope	B	Willows	Rock Cover	Good	Coarse
1358918	ALP	8	402054	7073640	-136.98688	63.776562	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1359794	ALP	8	402383	7073874	-136.98036	63.778753	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Frozen
1383287	ALP	8	403442	7075197	-136.95971	63.790912	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1362490	ALP	8	402551	7075889	-136.97822	63.796872	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1385556	ALP	8	402624	7073206	-136.97505	63.772828	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383263	ALP	8	403043	7075053	-136.96772	63.78951	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1362190	ALP	8	402081	7075117	-136.98727	63.789817	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1360963	ALP	8	402754	7075851	-136.97408	63.796587	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360443	ALP	8	403301	7074658	-136.96224	63.786038	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362395	ALP	8	402386	7074587	-136.98075	63.785148	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1362235	ALP	8	403436	7075420	-136.95997	63.79291	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1358885	ALP	8	402644	7074192	-136.97527	63.781677	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1362189	ALP	8	402102	7075163	-136.98687	63.790235	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1357905	ALP	8	403150	7073626	-136.96466	63.776741	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385555	ALP	8	402646	7073252	-136.97464	63.773247	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357953	ALP	8	402861	7073482	-136.97042	63.775369	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1362304	ALP	8	402277	7075298	-136.98341	63.791495	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1385548	ALP	8	402772	7073525	-136.97225	63.77573	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359791	ALP	8	402447	7074008	-136.97915	63.779972	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Rocky
1360419	ALP	8	402700	7074553	-136.97436	63.784931	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1357615	ALP	8	403107	7072819	-136.96502	63.769491	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357934	ALP	8	403060	7073667	-136.96651	63.777084	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383278	ALP	8	402748	7074420	-136.9733	63.783751	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1360425	ALP	8	403174	7074387	-136.96464	63.783573	Reddish Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1362494	ALP	8	402468	7075706	-136.97979	63.795207	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362305	ALP	8	402257	7075255	-136.98378	63.791104	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279470	ALP	8	402651	7074685	-136.97544	63.786101	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1363775	ALP	8	402339	7075435	-136.98223	63.792741	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1362239	ALP	8	403330	7075194	-136.96198	63.790854	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus
1360450	ALP	8	403132	7074296	-136.96544	63.782745	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1361111	ALP	8	402114	7075655	-136.98694	63.794651	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1357642	ALP	8	402717	7073882	-136.97359	63.778917	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383258	ALP	8	403135	7075287	-136.966	63.791634	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1383289	ALP	8	403401	7075105	-136.96049	63.790075	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Rusty Rock Chip
1279430	ALP	8	402367	7075257	-136.98155	63.791152	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	Organic 10%

1360403	ALP	8	403038	7075276	-136.96796	63.791509	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1383309	ALP	8	403000	7074246	-136.96808	63.78226	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1385561	ALP	8	402618	7073429	-136.97532	63.774827	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357965	ALP	8	402144	7073596	-136.98503	63.776193	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Fine
1383035	ALP	8	401567	7074252	-136.99714	63.781915	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1362186	ALP	8	402166	7075299	-136.98566	63.791473	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1361993	ALP	8	402357	7074768	-136.98145	63.786764	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1362400	ALP	8	403346	7075465	-136.96183	63.793289	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1360420	ALP	8	402679	7074508	-136.97476	63.784521	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1362202	ALP	8	403024	7075724	-136.96852	63.795523	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1327317	ALP	8	401830	7073632	-136.99142	63.776428	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1327319	ALP	8	401874	7073724	-136.99058	63.777265	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1357671	ALP	8	401770	7074214	-136.993	63.781631	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1361115	ALP	8	402027	7075475	-136.98859	63.793013	Reddish Orange	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Coarse
1358831	ALP	8	403537	7073497	-136.95673	63.77569	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1360452	ALP	8	403111	7074251	-136.96584	63.782336	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1361122	ALP	8	401880	7075151	-136.99136	63.790066	Reddish Orange	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1362352	ALP	8	403323	7075420	-136.96227	63.792879	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1358920	ALP	8	402095	7073726	-136.9861	63.777345	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1360433	ALP	8	403513	7075110	-136.95822	63.790151	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1383288	ALP	8	403422	7075151	-136.96009	63.790494	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1383307	ALP	8	403041	7074337	-136.96731	63.783088	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1357917	ALP	8	402898	7073082	-136.96942	63.771792	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385553	ALP	8	402688	7073342	-136.97384	63.774066	Chocolate Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1362244	ALP	8	403225	7074967	-136.96397	63.788789	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1327323	ALP	8	401958	7073904	-136.98899	63.778903	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1357975	ALP	8	402356	7074050	-136.98102	63.780324	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1362356	ALP	8	403217	7075192	-136.96427	63.790805	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1385589	ALP	8	401721	7073629	-136.99362	63.77637	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357908	ALP	8	403087	7073489	-136.96585	63.775495	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1360990	ALP	8	402204	7074672	-136.98449	63.78586	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Clay
1327304	ALP	8	402192	7073465	-136.98397	63.775031	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1383038	ALP	8	401631	7074387	-136.99593	63.783144	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1362238	ALP	8	403361	7075241	-136.96138	63.791284	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Frozen
1360957	ALP	8	401800	7074752	-136.99273	63.786465	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1357605	ALP	8	403317	7073270	-136.96105	63.773594	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357922	ALP	8	402791	7072854	-136.97145	63.769717	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1362367	ALP	8	402986	7074696	-136.96865	63.786292	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1383292	ALP	8	403337	7074970	-136.9617	63.788847	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1358897	ALP	8	402238	7074273	-136.98355	63.782291	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1360945	ALP	8	402033	7075250	-136.98832	63.790996	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Coarse
1359771	ALP	8	402903	7072858	-136.96918	63.769784	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1362378	ALP	8	402744	7075358	-136.97397	63.792163	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Coarse
1357915	ALP	8	402940	7073172	-136.96863	63.772611	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Coarse
1279469	ALP	8	402675	7074730	-136.97498	63.786511	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	Organic 50%
1383502	ALP	8	401715	7074572	-136.99434	63.784826	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Grass Cover	Good	
1362203	ALP	8	403003	7075678	-136.96892	63.795105	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain

1360415	ALP	8	402785	7074734	-136.97275	63.786577	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1383284	ALP	8	403506	7075333	-136.9585	63.792149	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1362309	ALP	8	402194	7075119	-136.98498	63.789866	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385503	ALP	8	403376	7073629	-136.96008	63.77683	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362229	ALP	8	402477	7074545	-136.97888	63.784797	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1362230	ALP	8	402456	7074499	-136.97927	63.784378	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1362197	ALP	8	401932	7074800	-136.99009	63.786932	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1279461	ALP	8	402841	7075093	-136.97184	63.789813	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1279471	ALP	8	402626	7074642	-136.97592	63.785708	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1357660	ALP	8	401537	7073715	-136.99741	63.77709	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357981	ALP	8	402483	7074321	-136.97861	63.782789	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1360433	ALP	8	403513	7075110	-136.95822	63.790151	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1362302	ALP	8	402320	7075389	-136.98259	63.792323	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Coarse
1383271	ALP	8	402875	7074692	-136.9709	63.786226	Dark Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Quartz Chips
1358878	ALP	8	402690	7074059	-136.97425	63.780497	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360408	ALP	8	402932	7075049	-136.96996	63.789443	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1383286	ALP	8	403463	7075242	-136.95932	63.791321	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383293	ALP	8	403316	7074928	-136.9621	63.788464	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1385514	ALP	8	403142	7073131	-136.96451	63.772299	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1362363	ALP	8	403072	7074878	-136.96702	63.787948	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1360428	ALP	8	403619	7075338	-136.95621	63.792225	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1360449	ALP	8	403154	7074342	-136.96502	63.783164	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1279416	ALP	8	402641	7075850	-136.97637	63.796547	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	Organic 10%
1357597	ALP	8	403464	7073588	-136.95827	63.776486	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1383018	ALP	8	401552	7073983	-136.99727	63.779498	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1360981	ALP	8	402396	7075081	-136.98086	63.789582	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1362371	ALP	8	402903	7074514	-136.97022	63.784637	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Talus
1361995	ALP	8	402316	7074676	-136.98222	63.785927	Bluish Grey	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1362492	ALP	8	402488	7075752	-136.97941	63.795625	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1362246	ALP	8	403182	7074876	-136.96479	63.787961	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1383257	ALP	8	403169	7075327	-136.96533	63.792002	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1360454	ALP	8	403067	7074159	-136.96667	63.781498	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1362183	ALP	8	402228	7075431	-136.98448	63.792674	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1358836	ALP	8	403423	7073275	-136.9589	63.773668	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1357966	ALP	8	402186	7073687	-136.98424	63.77702	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1362319	ALP	8	401980	7074665	-136.98903	63.785735	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1360938	ALP	8	402180	7075565	-136.98554	63.793862	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1360406	ALP	8	402974	7075139	-136.96917	63.790262	Reddish Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1360438	ALP	8	403406	7074883	-136.96025	63.788085	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1361113	ALP	8	402070	7075564	-136.98777	63.793823	Reddish Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Clay
1385529	ALP	8	402845	7072499	-136.97013	63.766548	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1357912	ALP	8	403004	7073308	-136.96742	63.773848	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1357655	ALP	8	402850	7073928	-136.97093	63.779366	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362370	ALP	8	402923	7074560	-136.96984	63.785055	Reddish Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1358883	ALP	8	402683	7074281	-136.97453	63.782486	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1360999	ALP	8	403102	7075412	-136.96674	63.792746	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1385593	ALP	8	401804	7073809	-136.99206	63.778008	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse

1360432	ALP	8	403533	7075156	-136.95784	63.790569	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1360944	ALP	8	402053	7075295	-136.98795	63.791405	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1385564	ALP	8	402682	7073565	-136.9741	63.776064	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385502	ALP	8	403395	7073674	-136.95972	63.777239	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362357	ALP	8	403198	7075147	-136.96463	63.790396	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1361127	ALP	8	401794	7074975	-136.993	63.788463	Reddish Brown	Silt	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1279452	ALP	8	403034	7075502	-136.96818	63.793535	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Organic 10%
1357673	ALP	8	401812	7074305	-136.99221	63.782459	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362188	ALP	8	402123	7075209	-136.98647	63.790654	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1360973	ALP	8	402542	7075397	-136.97809	63.792456	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357653	ALP	8	402892	7074019	-136.97013	63.780194	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383279	ALP	8	402727	7074374	-136.9737	63.783333	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1358902	ALP	8	402155	7074093	-136.98512	63.780653	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1357624	ALP	8	402915	7072410	-136.96866	63.76577	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1361929	ALP	8	402804	7075718	-136.97298	63.795408	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1279457	ALP	8	402925	7075272	-136.97025	63.791442	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1357668	ALP	8	401707	7074078	-136.99419	63.780393	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362175	ALP	8	402375	7075750	-136.9817	63.795576	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rocky Terrain
1360931	ALP	8	402327	7075883	-136.98276	63.796756	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Leaf Cover	Good	Coarse
1279462	ALP	8	402819	7075045	-136.97225	63.789376	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1385558	ALP	8	402556	7073293	-136.97649	63.77359	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1362243	ALP	8	403246	7075013	-136.96357	63.789207	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1360445	ALP	8	403259	7074568	-136.96303	63.78522	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1383252	ALP	8	403276	7075552	-136.9633	63.79405	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1279479	ALP	8	401265	7073842	-137.003	63.778153	Chocolate Brown	Silt	Flat	B	Black Spruce	Sphagnum Moss > 30cm	Poor	Mud
1279499	ALP	8	401758	7074661	-136.99353	63.785637	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1357980	ALP	8	402462	7074277	-136.97901	63.782389	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1358915	ALP	8	401989	7073501	-136.98811	63.775297	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1362217	ALP	8	402710	7075044	-136.97446	63.789337	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1357661	ALP	8	401559	7073760	-136.99699	63.7775	Dark Brown	Sand	Pronounced Slope	B	Alders	Thin Moss Cover	Poor	Rocky
1362429	ALP	8	402427	7075615	-136.98056	63.79438	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362304	ALP	8	402277	7075298	-136.98341	63.791495	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362223	ALP	8	402583	7074772	-136.97687	63.786862	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Excellent	Rocky Terrain
1361932	ALP	8	402653	7075401	-136.97584	63.792523	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1358833	ALP	8	403493	7073411	-136.95757	63.774907	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360970	ALP	8	402606	7075532	-136.97688	63.793685	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1357887	ALP	8	402953	7073440	-136.96853	63.775018	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1279485	ALP	8	401392	7074111	-137.0006	63.780601	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383299	ALP	8	403190	7074655	-136.96449	63.785981	Dark Grey Black	Silt	Flat	A	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1361119	ALP	8	401944	7075288	-136.99015	63.791312	Reddish Brown	Clay	Pronounced Slope	C	Willows	Grass Cover	Good	Sandy
1362396	ALP	8	402365	7074543	-136.98115	63.784748	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1358830	ALP	8	403555	7073545	-136.9564	63.776126	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1362177	ALP	8	402354	7075705	-136.9821	63.795167	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	Rocky Terrain
1362179	ALP	8	402312	7075614	-136.98289	63.794339	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1362377	ALP	8	402763	7075404	-136.97361	63.792581	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Coarse
1362247	ALP	8	403161	7074832	-136.96519	63.78756	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Rocky Terrain
1362493	ALP	8	402509	7075797	-136.97901	63.796035	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1279478	ALP	8	402504	7074367	-136.97822	63.783208	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	Rocky
1279478	ALP	8	402504	7074367	-136.97822	63.783208	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	Rocky
1385549	ALP	8	402753	7073480	-136.97261	63.775322	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Small Sample
1360413	ALP	8	402827	7074825	-136.97195	63.787405	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1360932	ALP	8	402307	7075838	-136.98314	63.796346	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1362214	ALP	8	402772	7075179	-136.97329	63.790565	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	Rocky
1357911	ALP	8	403023	7073354	-136.96706	63.774266	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1383274	ALP	8	402811	7074556	-136.97211	63.784988	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1360404	ALP	8	403016	7075230	-136.96837	63.79109	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Clay
1362310	ALP	8	402173	7075073	-136.98537	63.789448	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Sandy
1362190	ALP	8	402081	7075117	-136.98727	63.789817	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1362193	ALP	8	402017	7074981	-136.98848	63.788579	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1385523	ALP	8	402952	7072725	-136.96811	63.768605	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362211	ALP	8	402835	7075314	-136.9721	63.791793	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky
1361902	ALP	8	402761	7075628	-136.9738	63.794589	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1357616	ALP	8	403085	7072773	-136.96544	63.769072	Dark Brown	Sand	Pronounced Slope	B	Alders	Thin Moss Cover	Poor	Rocky
1361931	ALP	8	402675	7075447	-136.97543	63.792942	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1362369	ALP	8	402945	7074606	-136.96942	63.785474	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1279487	ALP	8	401434	7074202	-136.99981	63.781429	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1361120	ALP	8	401919	7075245	-136.99063	63.790919	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1385503	ALP	8	403376	7073629	-136.96008	63.77683	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359766	ALP	8	403008	7073085	-136.9672	63.771849	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1359788	ALP	8	402511	7074145	-136.97793	63.781219	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1362359	ALP	8	403155	7075057	-136.96545	63.789577	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1383033	ALP	8	401525	7074161	-136.99794	63.781087	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1279432	ALP	8	402326	7075166	-136.98233	63.790325	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1360964	ALP	8	402733	7075805	-136.97447	63.796169	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279454	ALP	8	402989	7075410	-136.96903	63.792697	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1385563	ALP	8	402660	7073520	-136.97452	63.775654	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362362	ALP	8	403090	7074920	-136.96668	63.78833	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1383020	ALP	8	401510	7073893	-136.99807	63.778679	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1383300	ALP	8	403167	7074610	-136.96493	63.785571	Dark Brown	Silt	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1362176	ALP	8	402375	7075750	-136.9817	63.795576	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rocky Terrain
1358856	ALP	8	403025	7072417	-136.96643	63.765863	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1362241	ALP	8	403287	7075104	-136.9628	63.790035	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1279494	ALP	8	401581	7074521	-136.99703	63.784331	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1385597	ALP	8	401890	7073989	-136.99043	63.779646	Dark Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Fine
1357687	ALP	8	401721	7074345	-136.99408	63.782792	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1362207	ALP	8	402919	7075497	-136.97051	63.793458	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1383037	ALP	8	401610	7074343	-136.99633	63.782743	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383306	ALP	8	403063	7074382	-136.96689	63.783497	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1359783	ALP	8	402670	7072358	-136.97359	63.765235	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1362323	ALP	8	402808	7075495	-136.97276	63.793409	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Coarse
1362393	ALP	8	402428	7074678	-136.97995	63.785976	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1358881	ALP	8	402752	7074200	-136.97308	63.781779	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1360421	ALP	8	402658	7074462	-136.97515	63.784103	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1327325	ALP	8	402042	7074086	-136.98741	63.780559	Chocolate Brown	Sand	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Rocky

1383025	ALP	8	401356	7073798	-137.00113	63.777784	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1358910	ALP	8	401984	7073728	-136.98836	63.777332	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1279417	ALP	8	402621	7075804	-136.97675	63.796129	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Organic 10%
1362322	ALP	8	402914	7075721	-136.97075	63.795466	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362386	ALP	8	402575	7074996	-136.97717	63.788869	Reddish Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1358834	ALP	8	403472	7073365	-136.95797	63.774489	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360965	ALP	8	402712	7075759	-136.97487	63.79575	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1359785	ALP	8	402573	7074281	-136.97676	63.782456	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1357936	ALP	8	403081	7073713	-136.96611	63.777502	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1360405	ALP	8	402996	7075186	-136.96875	63.79069	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Sandy
1357683	ALP	8	401827	7074573	-136.99207	63.784867	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1383296	ALP	8	403253	7074791	-136.96329	63.787218	Dark Brown	Silt	Subtle Slope	A	No Tree Cover	Rock Cover	Poor	Rusty Rock Chip
1357952	ALP	8	402843	7073436	-136.97076	63.774952	Chocolate Brown	Clay	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1279488	ALP	8	401455	7074248	-136.99941	63.781847	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1385586	ALP	8	401671	7073762	-136.99472	63.777549	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357968	ALP	8	402229	7073778	-136.98342	63.777849	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Organic 10%
1362313	ALP	8	402107	7074939	-136.98663	63.788228	Dark Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1360955	ALP	8	401842	7074842	-136.99194	63.787283	Dark Brown	Silt	Flat	B	Willows	Thin Moss Cover	Good	Coarse
1362215	ALP	8	402750	7075132	-136.97371	63.790137	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1357930	ALP	8	402598	7072448	-136.97511	63.766023	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1360982	ALP	8	402373	7075034	-136.98129	63.789154	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1362240	ALP	8	403309	7075149	-136.96238	63.790444	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1357959	ALP	8	402990	7073754	-136.96798	63.777845	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1383017	ALP	8	401573	7074029	-136.99688	63.779916	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1362185	ALP	8	402185	7075341	-136.9853	63.791855	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1362384	ALP	8	402617	7075087	-136.97638	63.789697	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1362213	ALP	8	402793	7075223	-136.97289	63.790966	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1357886	ALP	8	402975	7073486	-136.96812	63.775437	Dark Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383266	ALP	8	402979	7074917	-136.96893	63.788273	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Rusty Rock Chip
1383294	ALP	8	403294	7074880	-136.96252	63.788028	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1358898	ALP	8	402218	7074224	-136.98393	63.781846	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1360441	ALP	8	403343	7074748	-136.96144	63.786857	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Clay
1362491	ALP	8	402530	7075844	-136.97862	63.796462	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1362199	ALP	8	401890	7074709	-136.99088	63.786104	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1357599	ALP	8	403423	7073497	-136.95904	63.775659	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357914	ALP	8	402960	7073217	-136.96825	63.77302	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Rock Cover	Good	Coarse
1357888	ALP	8	402932	7073395	-136.96893	63.774609	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357967	ALP	8	402208	7073731	-136.98382	63.777421	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1383282	ALP	8	403548	7075425	-136.95771	63.792986	Dark Brown	Silt	Subtle Slope	A	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1358903	ALP	8	402133	7074046	-136.98554	63.780226	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1360448	ALP	8	403196	7074432	-136.96423	63.783983	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1357926	ALP	8	402749	7072764	-136.97224	63.768899	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362242	ALP	8	403266	7075058	-136.9632	63.789616	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1360943	ALP	8	402076	7075341	-136.98751	63.791824	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1385528	ALP	8	402866	7072544	-136.96974	63.766958	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1362210	ALP	8	402857	7075359	-136.97168	63.792203	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky
1362231	ALP	8	402434	7074455	-136.97969	63.783978	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain

1361927	ALP	8	402846	7075809	-136.97219	63.796236	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Rusty Rock Chip
1361937	ALP	8	402549	7075174	-136.97781	63.790458	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1279453	ALP	8	403009	7075454	-136.96866	63.793097	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1359790	ALP	8	402468	7074054	-136.97875	63.780391	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1358884	ALP	8	402664	7074238	-136.97489	63.782095	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1383281	ALP	8	403569	7075470	-136.95731	63.793395	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1360429	ALP	8	403597	7075292	-136.95663	63.791806	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362192	ALP	8	402040	7075026	-136.98804	63.788989	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1360934	ALP	8	402263	7075748	-136.98397	63.795527	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1279429	ALP	8	402389	7075304	-136.98114	63.79158	Chocolate Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Rocky
1359765	ALP	8	403031	7073130	-136.96676	63.772259	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1362250	ALP	8	403083	7074707	-136.96669	63.786418	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1358863	ALP	8	402395	7073425	-136.97983	63.774729	Dark Brown	Clay	Flat	C	No Tree Cover	Rock Cover	Good	Fine
1360411	ALP	8	402869	7074916	-136.97116	63.788233	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357969	ALP	8	402249	7073823	-136.98304	63.778258	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Organic 10%
1357902	ALP	8	403214	7073760	-136.96344	63.77796	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Partially Frozen
1357923	ALP	8	402770	7072808	-136.97185	63.769299	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1357635	ALP	8	402570	7073564	-136.97637	63.776024	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383254	ALP	8	403234	7075462	-136.9641	63.793231	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Rusty Rock Chip
1358924	ALP	8	402181	7073912	-136.98448	63.779037	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Quartz Chips
1360439	ALP	8	403385	7074838	-136.96065	63.787676	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362430	ALP	8	402404	7075571	-136.981	63.793979	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279421	ALP	8	402538	7075622	-136.97832	63.794473	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1362225	ALP	8	402561	7074727	-136.97729	63.786453	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1357921	ALP	8	402813	7072899	-136.97103	63.770127	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1360979	ALP	8	402437	7075171	-136.98008	63.7904	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360988	ALP	8	402247	7074763	-136.98368	63.786688	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Clay
1360402	ALP	8	403059	7075320	-136.96756	63.791909	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1383021	ALP	8	401489	7073847	-136.99847	63.778261	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1362476	ALP	8	402447	7075661	-136.98019	63.794798	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1362303	ALP	8	402297	7075344	-136.98303	63.791913	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1361102	ALP	8	402303	7076064	-136.98336	63.798372	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1361126	ALP	8	401816	7075018	-136.99258	63.788855	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1361128	ALP	8	401774	7074928	-136.99337	63.788036	Reddish Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Clay
1357596	ALP	8	403485	7073632	-136.95787	63.776887	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1360977	ALP	8	402479	7075260	-136.97928	63.79121	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383002	ALP	8	403078	7074651	-136.96676	63.785914	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Coarse
1279493	ALP	8	401561	7074475	-136.9974	63.783913	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Organic 10%
1357634	ALP	8	402549	7073518	-136.97677	63.775606	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1362355	ALP	8	403240	7075238	-136.96384	63.791224	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383262	ALP	8	403065	7075099	-136.9673	63.789929	Dark Brown	Silt	Pronounced Slope	A	Dwarf Birch	Thin Moss Cover	Poor	Rusty Rock Chip
1358888	ALP	8	402579	7074057	-136.9765	63.780448	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1357672	ALP	8	401791	7074259	-136.9926	63.78204	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1358916	ALP	8	402012	7073548	-136.98767	63.775725	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1359772	ALP	8	402881	7072812	-136.9696	63.769366	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1279475	ALP	8	402567	7074503	-136.97702	63.784445	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1359770	ALP	8	402924	7072903	-136.96879	63.770194	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky

1358859	ALP	8	402965	7072280	-136.96757	63.764617	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1360968	ALP	8	402649	7075624	-136.97607	63.794522	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1279455	ALP	8	402967	7075363	-136.96945	63.792269	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1279468	ALP	8	402695	7074776	-136.9746	63.786929	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Organic 50%
1359784	ALP	8	402595	7074325	-136.97634	63.782856	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1362361	ALP	8	403113	7074964	-136.96624	63.788731	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1279419	ALP	8	402581	7075711	-136.9775	63.795284	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1385515	ALP	8	403120	7073089	-136.96493	63.771916	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359773	ALP	8	402862	7072767	-136.96996	63.768957	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky
1362380	ALP	8	402702	7075267	-136.97477	63.791335	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1279449	ALP	8	403074	7075590	-136.96742	63.794335	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Organic 10%
1385588	ALP	8	401628	7073673	-136.99554	63.776739	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1357988	ALP	8	402265	7074094	-136.98289	63.780693	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1279423	ALP	8	402494	7075532	-136.97915	63.793654	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1358838	ALP	8	403381	7073180	-136.9597	63.772804	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1360407	ALP	8	402953	7075095	-136.96957	63.789862	Dark Brown	Silt	Pronounced Slope	C	Willows	Leaf Cover	Good	Coarse
1279431	ALP	8	402346	7075213	-136.98195	63.790752	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1362205	ALP	8	402961	7075587	-136.96971	63.794277	Dark Grey Black	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1357903	ALP	8	403192	7073717	-136.96386	63.777569	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357928	ALP	8	402685	7072627	-136.97346	63.767652	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385552	ALP	8	402710	7073389	-136.97343	63.774493	Chocolate Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1362398	ALP	8	403388	7075554	-136.96103	63.794099	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1362187	ALP	8	402144	7075253	-136.98607	63.791054	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1279415	ALP	8	402665	7075894	-136.97591	63.796948	Chocolate Brown	Silt	Steep	B	Willows	Rock Cover	Good	Rocky
1357933	ALP	8	402643	7072537	-136.97425	63.766833	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1358855	ALP	8	403043	7072455	-136.96609	63.766209	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1279473	ALP	8	402589	7074550	-136.97661	63.784873	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1357882	ALP	8	403123	7073804	-136.96531	63.77833	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Organic 10%
1357984	ALP	8	402350	7074275	-136.98128	63.78234	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1383305	ALP	8	403084	7074428	-136.96649	63.783916	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1361117	ALP	8	401987	7075381	-136.98934	63.792158	Reddish Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Clay
1359768	ALP	8	402966	7072994	-136.96799	63.771022	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1362385	ALP	8	402598	7075041	-136.97673	63.789279	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1362389	ALP	8	402512	7074860	-136.97836	63.787632	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Bright Orange Rust
1361924	ALP	8	402719	7075538	-136.97459	63.79377	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1361992	ALP	8	402380	7074813	-136.98101	63.787174	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1361994	ALP	8	402337	7074722	-136.98183	63.786345	Dark Grey Black	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1279474	ALP	8	402567	7074503	-136.97702	63.784445	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1357631	ALP	8	402486	7073382	-136.97796	63.774368	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357652	ALP	8	402914	7074065	-136.96971	63.780613	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1358225	ALP	8	401764	7074437	-136.99326	63.783629	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359888	ALP	8	402100	7074447	-136.98646	63.783813	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1383036	ALP	8	401588	7074298	-136.99674	63.782333	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383291	ALP	8	403359	7075015	-136.96128	63.789256	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1383303	ALP	8	403127	7074518	-136.96568	63.784735	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1360435	ALP	8	403469	7075018	-136.95906	63.789314	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1362383	ALP	8	402640	7075130	-136.97594	63.790089	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Good	Coarse

1360967	ALP	8	402670	7075670	-136.97567	63.794941	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357895	ALP	8	402869	7073259	-136.97012	63.773371	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358868	ALP	8	402500	7073652	-136.97785	63.776794	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1357662	ALP	8	401580	7073806	-136.9966	63.777918	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383295	ALP	8	403274	7074837	-136.9629	63.787636	Dark Grey Black	Silt	Pronounced Slope	A	No Tree Cover	Thin Moss Cover	Poor	Quartz Chips
1362307	ALP	8	402236	7075210	-136.98418	63.790694	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Sandy
1279426	ALP	8	402452	7075440	-136.97995	63.792817	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1362228	ALP	8	402497	7074589	-136.9785	63.785197	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1357909	ALP	8	403065	7073444	-136.96627	63.775085	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1358832	ALP	8	403516	7073454	-136.95713	63.775299	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1383273	ALP	8	402832	7074601	-136.97171	63.785398	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1358889	ALP	8	402558	7074011	-136.9769	63.78003	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1327324	ALP	8	401979	7073950	-136.9886	63.779322	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Talus
1383291	ALP	8	403359	7075015	-136.96128	63.789256	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1362194	ALP	8	401996	7074935	-136.98888	63.788161	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1279422	ALP	8	402516	7075578	-136.97873	63.794073	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1385524	ALP	8	402929	7072681	-136.96855	63.768204	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357610	ALP	8	403211	7073042	-136.96306	63.77152	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1362379	ALP	8	402723	7075312	-136.97437	63.791744	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1362208	ALP	8	402899	7075450	-136.97089	63.793031	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1361925	ALP	8	402719	7075538	-136.97459	63.79377	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1360409	ALP	8	402913	7075005	-136.97032	63.789044	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358900	ALP	8	402176	7074136	-136.98472	63.781045	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1385557	ALP	8	402534	7073248	-136.97691	63.77318	Chocolate Brown	Gravel	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1383275	ALP	8	402811	7074556	-136.97211	63.784988	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1279481	ALP	8	401306	7073929	-137.00223	63.778945	Chocolate Brown	Silt	Flat	B	Black Spruce	Sphagnum Moss > 30cm	Good	Organic 25%
1279497	ALP	8	401644	7074658	-136.99584	63.785578	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1357991	ALP	8	402202	7073957	-136.98408	63.779447	Chocolate Brown	Sand	Subtle Slope	B	Willows	Rock Cover	Good	Coarse
1383302	ALP	8	403147	7074563	-136.9653	63.785144	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1358906	ALP	8	402071	7073907	-136.98671	63.778962	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1362170	ALP	8	402481	7075977	-136.97969	63.797641	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1385527	ALP	8	402888	7072590	-136.96932	63.767376	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362381	ALP	8	402684	7075221	-136.9751	63.790917	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362227	ALP	8	402518	7074636	-136.9781	63.785624	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1279467	ALP	8	402716	7074820	-136.9742	63.78733	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	Organic 50%
1357657	ALP	8	402808	7073838	-136.97172	63.778548	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359798	ALP	8	402300	7073688	-136.98193	63.777061	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1383003	ALP	8	403066	7074602	-136.96697	63.785471	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1357900	ALP	8	402822	7073391	-136.97116	63.774542	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359891	ALP	8	402036	7074310	-136.98767	63.782566	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357990	ALP	8	402224	7074003	-136.98366	63.779865	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358919	ALP	8	402077	7073685	-136.98644	63.776972	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1360446	ALP	8	403238	7074523	-136.96343	63.78481	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1362311	ALP	8	402153	7075026	-136.98575	63.789021	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1279431	ALP	8	402346	7075213	-136.98195	63.790752	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1362495	ALP	8	402893	7075676	-136.97115	63.795056	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362396	ALP	8	402365	7074543	-136.98115	63.784748	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse

1361938	ALP	8	402528	7075128	-136.97821	63.79004	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1358849	ALP	8	403156	7072691	-136.96395	63.768356	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1383270	ALP	8	402896	7074737	-136.9705	63.786635	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1279492	ALP	8	401547	7074428	-136.99766	63.783488	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Organic 10%
1279496	ALP	8	401624	7074612	-136.99621	63.78516	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Bare Soil	Good	Organic 10%
1279418	ALP	8	402600	7075758	-136.97714	63.79571	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1357621	ALP	8	402979	7072546	-136.96745	63.767007	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1362390	ALP	8	402492	7074816	-136.97874	63.787232	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1361939	ALP	8	402507	7075083	-136.97861	63.78963	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1361108	ALP	8	402177	7075792	-136.98575	63.795898	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Sandy
1357603	ALP	8	403358	7073362	-136.96028	63.77443	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357622	ALP	8	402958	7072501	-136.96784	63.766598	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1357628	ALP	8	402873	7072319	-136.96945	63.764942	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359774	ALP	8	402839	7072721	-136.97039	63.768538	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1361992	ALP	8	402380	7074813	-136.98101	63.787174	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1360985	ALP	8	402310	7074899	-136.98248	63.787925	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky Terrain
1360986	ALP	8	402289	7074854	-136.98288	63.787516	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359786	ALP	8	402552	7074234	-136.97716	63.782028	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1359795	ALP	8	402362	7073826	-136.98076	63.778316	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Talus
1362372	ALP	8	402879	7074469	-136.97068	63.784227	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1279480	ALP	8	401284	7073887	-137.00265	63.778562	Chocolate Brown	Silt	Flat	B	Black Spruce	Sphagnum Moss > 30cm	Good	Mud
1385576	ALP	8	401880	7074219	-136.99077	63.781707	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1385582	ALP	8	401755	7073946	-136.99314	63.779223	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1359884	ALP	8	402170	7074358	-136.98498	63.783034	Reddish Yellow	Clay	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Fine
1361107	ALP	8	402197	7075838	-136.98537	63.796316	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1385528	ALP	8	402866	7072544	-136.96974	63.766958	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1357602	ALP	8	403379	7073407	-136.95988	63.77484	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1359758	ALP	8	403177	7073448	-136.964	63.775152	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky
1362218	ALP	8	402689	7074998	-136.97486	63.788919	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	
1358852	ALP	8	403106	7072592	-136.9649	63.767455	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Quartz Chips
1357641	ALP	8	402698	7073837	-136.97395	63.778508	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359787	ALP	8	402532	7074190	-136.97754	63.781628	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1383005	ALP	8	403015	7074516	-136.96795	63.784686	Chocolate Brown	Sand	Flat	B	No Tree Cover	Grass Cover	Good	Fine
1383261	ALP	8	403086	7075144	-136.9669	63.790338	Dark Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Rusty Rock Chip
1358876	ALP	8	402648	7073970	-136.97505	63.779687	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1383023	ALP	8	401447	7073757	-136.99926	63.777442	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1360447	ALP	8	403216	7074478	-136.96385	63.784401	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1362306	ALP	8	402572	7075934	-136.97782	63.797281	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1279422	ALP	8	402516	7075578	-136.97873	63.794073	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1279440	ALP	8	402157	7074806	-136.98553	63.787049	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1357627	ALP	8	402894	7072365	-136.96906	63.76536	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1362207	ALP	8	402919	7075497	-136.97051	63.793458	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1362220	ALP	8	402647	7074908	-136.97566	63.7881	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1383010	ALP	8	402909	7074288	-136.96996	63.782612	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rusty Rock Chip
1358887	ALP	8	402602	7074101	-136.97606	63.780849	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1361106	ALP	8	402219	7075882	-136.98495	63.796716	Reddish Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1360987	ALP	8	402269	7074809	-136.98326	63.787107	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain

1279463	ALP	8	402798	7075000	-136.97265	63.788967	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 25%
1279490	ALP	8	401497	7074340	-136.99862	63.782684	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1360430	ALP	8	403576	7075246	-136.95703	63.791388	Chocolate Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1362312	ALP	8	402132	7074982	-136.98615	63.78862	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1360946	ALP	8	402012	7075205	-136.98872	63.790587	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Bright Orange Rust
1362209	ALP	8	402877	7075405	-136.9713	63.792621	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1360974	ALP	8	402521	7075351	-136.97849	63.792038	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279466	ALP	8	402735	7074865	-136.97384	63.787739	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	
1362360	ALP	8	403133	7075011	-136.96586	63.789158	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383006	ALP	8	402994	7074470	-136.96835	63.784268	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1359885	ALP	8	402189	7074403	-136.98463	63.783443	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1383039	ALP	8	401652	7074434	-136.99553	63.783571	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1361121	ALP	8	401902	7075200	-136.99095	63.790511	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1279435	ALP	8	402263	7075032	-136.98352	63.789105	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1360980	ALP	8	402416	7075125	-136.98048	63.789982	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky Terrain
1383269	ALP	8	402917	7074783	-136.9701	63.787054	Dark Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Rusty Rock Chip
1279483	ALP	8	401348	7074022	-137.00144	63.77979	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Organic 10%
1359881	ALP	8	402104	7074223	-136.98624	63.781805	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1358921	ALP	8	402118	7073775	-136.98567	63.777791	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1362195	ALP	8	401975	7074890	-136.98927	63.787751	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Excellent	Rocky
1360939	ALP	8	402158	7075518	-136.98596	63.793435	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1279438	ALP	8	402198	7074896	-136.98475	63.787867	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1357624	ALP	8	402915	7072410	-136.96866	63.76577	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1361940	ALP	8	402485	7075038	-136.97902	63.789221	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1359796	ALP	8	402341	7073782	-136.98115	63.777916	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Talus
1385577	ALP	8	401861	7074173	-136.99113	63.781289	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358904	ALP	8	402109	7074000	-136.98599	63.779806	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Sandy
1362216	ALP	8	402730	7075087	-136.97409	63.789728	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1362219	ALP	8	402668	7074953	-136.97526	63.788509	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1357910	ALP	8	403046	7073398	-136.96662	63.774667	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1279464	ALP	8	402777	7074955	-136.97305	63.788557	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1357654	ALP	8	402871	7073975	-136.97053	63.779794	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1360414	ALP	8	402805	7074779	-136.97237	63.786987	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360947	ALP	8	401991	7075161	-136.98912	63.790186	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357930	ALP	8	402598	7072448	-136.97511	63.766023	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358853	ALP	8	403089	7072551	-136.96522	63.767082	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Rocky
1360966	ALP	8	402691	7075714	-136.97527	63.795341	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383264	ALP	8	403022	7075008	-136.96811	63.789101	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1358899	ALP	8	402196	7074180	-136.98434	63.781445	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1362317	ALP	8	402024	7074756	-136.98819	63.786563	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Sandy
1362196	ALP	8	401954	7074845	-136.98967	63.787342	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1360952	ALP	8	401907	7074978	-136.99071	63.788521	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1357909	ALP	8	403065	7073444	-136.96627	63.775085	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357913	ALP	8	402981	7073263	-136.96785	63.773438	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1361903	ALP	8	402738	7075581	-136.97423	63.794161	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1358845	ALP	8	403239	7072858	-136.96237	63.769877	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1385550	ALP	8	402730	7073434	-136.97305	63.774903	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse

1383265	ALP	8	403000	7074963	-136.96853	63.788691	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1357663	ALP	8	401601	7073851	-136.9962	63.778328	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383031	ALP	8	401482	7074071	-136.99875	63.780268	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1383304	ALP	8	403104	7074474	-136.96612	63.784334	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1362318	ALP	8	402001	7074712	-136.98863	63.786162	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362171	ALP	8	402460	7075932	-136.98009	63.797232	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1361109	ALP	8	402152	7075747	-136.98622	63.795487	Reddish Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1360935	ALP	8	402242	7075702	-136.98437	63.795108	Dark Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1279433	ALP	8	402305	7075123	-136.98273	63.789933	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1385540	ALP	8	402943	7073887	-136.96902	63.779024	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357629	ALP	8	402443	7073292	-136.97878	63.773549	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357644	ALP	8	402761	7073972	-136.97276	63.779736	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1385574	ALP	8	401901	7074260	-136.99037	63.78208	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1357977	ALP	8	402399	7074140	-136.9802	63.781143	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1362191	ALP	8	402060	7075071	-136.98766	63.789398	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1361123	ALP	8	401858	7075108	-136.99178	63.789674	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1360950	ALP	8	401927	7075022	-136.99033	63.788922	Reddish Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385513	ALP	8	403164	7073177	-136.96409	63.772718	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385534	ALP	8	402851	7072276	-136.96987	63.76455	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359764	ALP	8	403050	7073176	-136.9664	63.772677	Dark Brown	Clay	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1362222	ALP	8	402604	7074817	-136.97647	63.787272	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1361933	ALP	8	402634	7075355	-136.9762	63.792105	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1361988	ALP	8	402464	7074993	-136.97942	63.788811	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1361991	ALP	8	402401	7074858	-136.98061	63.787583	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1361997	ALP	8	402273	7074586	-136.98304	63.785108	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1360971	ALP	8	402585	7075487	-136.97728	63.793276	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279489	ALP	8	401476	7074295	-136.99901	63.782275	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Organic 25%
1279495	ALP	8	401603	7074565	-136.99661	63.784732	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Bare Soil	Good	Organic 10%
1359895	ALP	8	401952	7074130	-136.98926	63.780928	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1362431	ALP	8	402384	7075524	-136.98138	63.793552	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362178	ALP	8	402333	7075659	-136.9825	63.794748	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1361118	ALP	8	401962	7075337	-136.98982	63.791757	Reddish Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Coarse
1279425	ALP	8	402473	7075486	-136.97955	63.793236	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Organic 10%
1362226	ALP	8	402541	7074681	-136.97766	63.786034	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Fine
1358886	ALP	8	402621	7074146	-136.97571	63.781258	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1357677	ALP	8	401855	7074396	-136.99139	63.783287	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1360440	ALP	8	403364	7074793	-136.96104	63.787267	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1361124	ALP	8	401834	7075066	-136.99224	63.78929	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1279420	ALP	8	402558	7075668	-136.97794	63.794891	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1385521	ALP	8	402993	7072816	-136.96733	63.769433	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1362212	ALP	8	402814	7075269	-136.9725	63.791384	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	
1357929	ALP	8	402621	7072492	-136.97467	63.766424	Dark Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky Terrain
1360978	ALP	8	402458	7075216	-136.97968	63.79081	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1357650	ALP	8	402935	7074110	-136.96932	63.781022	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383008	ALP	8	402951	7074378	-136.96916	63.78343	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1357885	ALP	8	402995	7073531	-136.96774	63.775846	Dark Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1357957	ALP	8	402948	7073664	-136.96877	63.777026	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse

1385595	ALP	8	401847	7073900	-136.99124	63.778836	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Partially Frozen
1357688	ALP	8	401700	7074299	-136.99447	63.782374	Chocolate Brown	Sand	Subtle Slope	B	Alders	Grass Cover	Poor	Rocky
1359883	ALP	8	402147	7074312	-136.98542	63.782615	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360424	ALP	8	403174	7074387	-136.96464	63.783573	Reddish Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1360960	ALP	8	401731	7074838	-136.99419	63.787217	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1385525	ALP	8	402909	7072635	-136.96892	63.767786	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1385526	ALP	8	402909	7072635	-136.96892	63.767786	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1357614	ALP	8	403128	7072864	-136.96463	63.7699	Dark Brown	Sand	Pronounced Slope	B	Alders	Thin Moss Cover	Poor	Rocky
1357619	ALP	8	403020	7072637	-136.96667	63.767835	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1360969	ALP	8	402628	7075579	-136.97646	63.794113	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1360984	ALP	8	402331	7074945	-136.98209	63.788344	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky Terrain
1360991	ALP	8	402184	7074627	-136.98487	63.785451	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360993	ALP	8	402141	7074537	-136.98568	63.784632	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358866	ALP	8	402457	7073558	-136.97866	63.775939	Dark Brown	Clay	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1359892	ALP	8	402016	7074265	-136.98805	63.782157	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359892	ALP	8	402016	7074265	-136.98805	63.782157	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1357971	ALP	8	402293	7073913	-136.98221	63.779077	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Talus
1358905	ALP	8	402092	7073952	-136.98631	63.779371	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1360436	ALP	8	403449	7074975	-136.95943	63.788922	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1362432	ALP	8	402361	7075480	-136.98182	63.793151	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1362181	ALP	8	402269	7075522	-136.98371	63.793502	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky
1360949	ALP	8	401949	7075068	-136.98991	63.78934	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279434	ALP	8	402284	7075078	-136.98312	63.789524	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Rocky
1385510	ALP	8	403226	7073312	-136.96292	63.773945	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359768	ALP	8	402966	7072994	-136.96799	63.771022	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1361904	ALP	8	402697	7075491	-136.97501	63.793343	Dark Grey Black	Silt	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Rusty Rock Chip
1357636	ALP	8	402592	7073609	-136.97596	63.776434	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383011	ALP	8	402888	7074243	-136.97035	63.782202	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1357689	ALP	8	401679	7074255	-136.99487	63.781973	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383022	ALP	8	401468	7073802	-136.99886	63.777851	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1361114	ALP	8	402049	7075521	-136.98817	63.793431	Reddish Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1358831	ALP	8	403537	7073497	-136.95673	63.77569	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358865	ALP	8	402437	7073516	-136.97904	63.775557	Dark Brown	Clay	Flat	B	No Tree Cover	Rock Cover	Good	Fine
1360410	ALP	8	402890	7074960	-136.97076	63.788634	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Clay
1385592	ALP	8	401783	7073763	-136.99245	63.77759	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1357685	ALP	8	401785	7074481	-136.99287	63.78403	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1383029	ALP	8	401442	7073979	-136.9995	63.779431	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1362180	ALP	8	402291	7075568	-136.98329	63.79392	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1362182	ALP	8	402248	7075477	-136.98411	63.793092	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	Bright Orange Rust
1360954	ALP	8	401864	7074887	-136.99152	63.787693	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357600	ALP	8	403402	7073452	-136.95944	63.77525	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357916	ALP	8	402918	7073127	-136.96905	63.772201	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1361935	ALP	8	402591	7075265	-136.97702	63.791286	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1327310	ALP	8	402347	7073557	-136.98089	63.775899	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1383009	ALP	8	402930	7074334	-136.96956	63.78303	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1383276	ALP	8	402792	7074511	-136.97247	63.784579	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1358875	ALP	8	402648	7073970	-136.97505	63.779687	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse

1383019	ALP	8	401531	7073937	-136.99767	63.77908	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1362191	ALP	8	402060	7075071	-136.98766	63.789398	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1361125	ALP	8	401834	7075066	-136.99224	63.78929	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1360961	ALP	8	401751	7074882	-136.99381	63.787617	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	
1359777	ALP	8	402796	7072631	-136.97121	63.767719	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky
1362382	ALP	8	402659	7075177	-136.97558	63.790516	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279456	ALP	8	402946	7075317	-136.96985	63.791851	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1327313	ALP	8	402410	7073693	-136.9797	63.777137	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1383280	ALP	8	402706	7074328	-136.9741	63.782914	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1385572	ALP	8	401945	7074353	-136.98954	63.782927	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357979	ALP	8	402441	7074231	-136.97941	63.781971	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1361112	ALP	8	402090	7075611	-136.9874	63.79425	Reddish Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Sandy
1279443	ALP	8	402094	7074671	-136.98672	63.78582	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1357621	ALP	8	402979	7072546	-136.96745	63.767007	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1357918	ALP	8	402876	7073037	-136.96984	63.771382	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1357886	ALP	8	402975	7073486	-136.96812	63.775437	Dark Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1361000	ALP	8	403080	7075366	-136.96716	63.792328	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1357678	ALP	8	401875	7074439	-136.99102	63.783678	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1358917	ALP	8	402033	7073593	-136.98728	63.776135	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1360953	ALP	8	401884	7074934	-136.99115	63.78812	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1357618	ALP	8	403042	7072682	-136.96626	63.768244	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359769	ALP	8	402945	7072949	-136.96839	63.770612	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky
1357927	ALP	8	402727	7072718	-136.97266	63.76848	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1358854	ALP	8	403063	7072505	-136.96572	63.766662	Dark Brown	Clay	Pronounced Slope	B	Willows	Bare Soil	Good	Fine
1360989	ALP	8	402226	7074719	-136.98407	63.786288	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Clay
1357665	ALP	8	401643	7073941	-136.9954	63.779147	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359882	ALP	8	402127	7074268	-136.9858	63.782215	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1383026	ALP	8	401377	7073844	-137.00073	63.778202	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383027	ALP	8	401398	7073890	-137.00034	63.778621	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1357986	ALP	8	402309	7074185	-136.98206	63.781521	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1362181	ALP	8	402269	7075522	-136.98371	63.793502	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky
1361110	ALP	8	402136	7075699	-136.98652	63.795052	Reddish Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Rocky
1360954	ALP	8	401864	7074887	-136.99152	63.787693	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1360972	ALP	8	402564	7075443	-136.97768	63.792875	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1385575	ALP	8	401880	7074219	-136.99077	63.781707	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1383015	ALP	8	401615	7074120	-136.99608	63.780744	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383025	ALP	8	401356	7073798	-137.00113	63.777784	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383031	ALP	8	401482	7074071	-136.99875	63.780268	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1362320	ALP	8	401959	7074617	-136.98942	63.785298	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1385516	ALP	8	403101	7073043	-136.96529	63.771498	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1357613	ALP	8	403148	7072909	-136.96425	63.770309	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1359752	ALP	8	403305	7073719	-136.96157	63.777618	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362387	ALP	8	402556	7074950	-136.97753	63.788451	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357919	ALP	8	402855	7072991	-136.97024	63.770964	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Talus
1361990	ALP	8	402422	7074904	-136.98022	63.788001	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1358840	ALP	8	403341	7073091	-136.96045	63.771995	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1360976	ALP	8	402499	7075305	-136.97891	63.791619	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse

1360991	ALP	8	402184	7074627	-136.98487	63.785451	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383272	ALP	8	402854	7074646	-136.97129	63.785807	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Quartz Chips
1279491	ALP	8	401518	7074384	-136.99822	63.783085	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Organic 10%
1385568	ALP	8	402030	7074534	-136.98793	63.784574	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1362200	ALP	8	401869	7074662	-136.99128	63.785677	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1360937	ALP	8	402200	7075610	-136.98516	63.794272	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1360940	ALP	8	402136	7075474	-136.98638	63.793034	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1279428	ALP	8	402410	7075350	-136.98074	63.791998	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Rocky
1357612	ALP	8	403169	7072952	-136.96385	63.770701	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359780	ALP	8	402733	7072495	-136.9724	63.766482	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1362498	ALP	8	402829	7075540	-136.97236	63.793819	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1361996	ALP	8	402295	7074630	-136.98262	63.785509	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1385539	ALP	8	402964	7073934	-136.96862	63.779452	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1359893	ALP	8	401994	7074219	-136.98846	63.781738	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279444	ALP	8	402071	7074624	-136.98716	63.785392	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Organic 10%
1359761	ALP	8	403114	7073311	-136.96519	63.773906	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1359776	ALP	8	402817	7072676	-136.97081	63.768128	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1362497	ALP	8	402850	7075585	-136.97196	63.794228	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1362391	ALP	8	402471	7074769	-136.97914	63.786804	Dark Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1327303	ALP	8	402213	7073510	-136.98358	63.775441	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Frozen
1383004	ALP	8	403036	7074560	-136.96755	63.785086	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Fine
1279486	ALP	8	401413	7074158	-137.0002	63.781028	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 25%
1357664	ALP	8	401621	7073897	-136.99582	63.778746	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1383030	ALP	8	401462	7074026	-136.99913	63.779858	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1383034	ALP	8	401546	7074206	-136.99754	63.781496	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Rocky Terrain
1279424	ALP	8	402473	7075486	-136.97955	63.793236	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Organic 10%
1359762	ALP	8	403093	7073265	-136.96559	63.773487	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1362221	ALP	8	402625	7074862	-136.97607	63.787681	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1357920	ALP	8	402833	7072945	-136.97066	63.770545	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360423	ALP	8	402615	7074370	-136.97597	63.783266	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1385573	ALP	8	401923	7074307	-136.98996	63.782508	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385590	ALP	8	401741	7073672	-136.99325	63.776762	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357964	ALP	8	402122	7073551	-136.98545	63.775783	Dark Brown	Sand	Flat	B	No Tree Cover	Rock Cover	Good	Coarse
1383310	ALP	8	402978	7074201	-136.9685	63.78185	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1362316	ALP	8	402046	7074802	-136.98778	63.786982	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362198	ALP	8	401911	7074754	-136.99048	63.786514	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1279427	ALP	8	402432	7075394	-136.98032	63.792399	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1385533	ALP	8	402761	7072318	-136.97172	63.764902	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1362373	ALP	8	402860	7074423	-136.97103	63.783809	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1362000	ALP	8	403297	7075598	-136.96291	63.794468	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1279484	ALP	8	401370	7074066	-137.00102	63.780191	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Poor	Organic 25%
1357664	ALP	8	401621	7073897	-136.99582	63.778746	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357679	ALP	8	401896	7074484	-136.99062	63.784088	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1327321	ALP	8	401915	7073814	-136.98981	63.778084	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1360959	ALP	8	401689	7074746	-136.99498	63.78638	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1385518	ALP	8	403057	7072953	-136.96612	63.770679	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1359775	ALP	8	402817	7072676	-136.97081	63.768128	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky

1362475	ALP	8	402321	7074454	-136.98198	63.783937	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1358857	ALP	8	403006	7072372	-136.96679	63.765454	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362404	ALP	8	402798	7074287	-136.97221	63.782572	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Partially Frozen
1357889	ALP	8	402910	7073351	-136.96935	63.774208	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1357893	ALP	8	402807	7073122	-136.97129	63.772126	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1357682	ALP	8	401848	7074618	-136.99168	63.785276	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1327322	ALP	8	401937	7073858	-136.98939	63.778485	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1361116	ALP	8	402010	7075429	-136.9889	63.792595	Reddish Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Clay
1279445	ALP	8	402052	7074579	-136.98751	63.784983	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1362376	ALP	8	402787	7075448	-136.97316	63.792982	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1385537	ALP	8	403006	7074025	-136.96782	63.78028	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359799	ALP	8	402278	7073645	-136.98234	63.776669	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1385587	ALP	8	401649	7073719	-136.99514	63.777157	Dark Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1383285	ALP	8	403485	7075287	-136.9589	63.791731	Dark Grey Black	Silt	Subtle Slope	A	No Tree Cover	Rock Cover	Poor	Organic 50%
1358896	ALP	8	402259	7074317	-136.98315	63.782691	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1385520	ALP	8	403015	7072862	-136.96692	63.769851	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1357925	ALP	8	402707	7072673	-136.97304	63.768071	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1358879	ALP	8	402711	7074106	-136.97386	63.780924	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1383503	ALP	8	401695	7074524	-136.99472	63.78439	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Grass Cover	Poor	Organic 25%
1359896	ALP	8	401929	7074083	-136.9897	63.7805	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1362392	ALP	8	402449	7074724	-136.97956	63.786395	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1361989	ALP	8	402444	7074949	-136.9798	63.788411	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	
1360422	ALP	8	402636	7074416	-136.97557	63.783684	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1357962	ALP	8	402082	7073460	-136.9862	63.774956	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1357976	ALP	8	402376	7074095	-136.98064	63.780733	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1360933	ALP	8	402285	7075792	-136.98355	63.795928	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360936	ALP	8	402221	7075657	-136.98477	63.794699	Dark Brown	Silt	Pronounced Slope	B	Willows	Leaf Cover	Good	Clay
1279436	ALP	8	402241	7074986	-136.98394	63.788686	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1279437	ALP	8	402220	7074942	-136.98434	63.788286	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Organic 10%
1385510	ALP	8	403226	7073312	-136.96292	63.773945	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359778	ALP	8	402775	7072585	-136.97161	63.7673	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky
1359781	ALP	8	402712	7072449	-136.9728	63.766063	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1362497	ALP	8	402850	7075585	-136.97196	63.794228	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1358848	ALP	8	403174	7072732	-136.96361	63.768729	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Rocky
1358858	ALP	8	402984	7072326	-136.96721	63.765035	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1385535	ALP	8	403048	7074114	-136.96703	63.781089	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1385538	ALP	8	402985	7073979	-136.96822	63.779861	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358880	ALP	8	402735	7074155	-136.9734	63.781371	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1358899	ALP	8	402196	7074180	-136.98434	63.781445	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1361108	ALP	8	402177	7075792	-136.98575	63.795898	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Sandy
1360948	ALP	8	401969	7075114	-136.98954	63.789759	Reddish Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360956	ALP	8	401821	7074797	-136.99234	63.786874	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1358837	ALP	8	403407	7073229	-136.9592	63.773251	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Rocky Terrain
1385571	ALP	8	401966	7074399	-136.98914	63.783345	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385584	ALP	8	401712	7073853	-136.99395	63.778377	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359782	ALP	8	402692	7072404	-136.97317	63.765654	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1359789	ALP	8	402488	7074099	-136.97837	63.7808	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Good	Rocky

1359800	ALP	8	402257	7073600	-136.98274	63.77626	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1357680	ALP	8	401917	7074530	-136.99022	63.784506	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357686	ALP	8	401742	7074390	-136.99368	63.783202	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359885	ALP	8	402189	7074403	-136.98463	63.783443	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1359887	ALP	8	402121	7074492	-136.98606	63.784222	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1359890	ALP	8	402058	7074356	-136.98725	63.782985	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358895	ALP	8	402287	7074367	-136.98262	63.783148	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1279441	ALP	8	402134	7074760	-136.98597	63.78663	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1385512	ALP	8	403184	7073225	-136.96372	63.773154	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1357919	ALP	8	402855	7072991	-136.97024	63.770964	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Talus
1361999	ALP	8	402232	7074494	-136.98381	63.784271	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1360975	ALP	8	402521	7075351	-136.97849	63.792038	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1279476	ALP	8	402545	7074457	-136.97744	63.784026	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1279477	ALP	8	402524	7074412	-136.97784	63.783617	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Organic 10%
1357649	ALP	8	402956	7074156	-136.96892	63.781441	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1358862	ALP	8	402374	7073378	-136.98023	63.774301	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1279500	ALP	8	401736	7074616	-136.99395	63.785227	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Rocky
1359876	ALP	8	402042	7074086	-136.98741	63.780559	Chocolate Brown	Sand	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Rocky
1383016	ALP	8	401595	7074074	-136.99646	63.780326	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383024	ALP	8	401356	7073798	-137.00113	63.777784	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1362315	ALP	8	402069	7074844	-136.98734	63.787365	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1362397	ALP	8	402342	7074498	-136.98158	63.784338	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1357924	ALP	8	402707	7072673	-136.97304	63.768071	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1358843	ALP	8	403279	7072957	-136.96162	63.770776	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Fine
1358858	ALP	8	402984	7072326	-136.96721	63.765035	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1362499	ALP	8	402840	7074378	-136.97141	63.7834	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1327320	ALP	8	401894	7073768	-136.99021	63.777665	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1357985	ALP	8	402329	7074228	-136.98168	63.781913	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1361936	ALP	8	402571	7075219	-136.97739	63.790868	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1385537	ALP	8	403006	7074025	-136.96782	63.78028	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1327311	ALP	8	402365	7073603	-136.98055	63.776317	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1358864	ALP	8	402414	7073469	-136.97948	63.775129	Dark Brown	Clay	Flat	B	No Tree Cover	Rock Cover	Good	Coarse
1358226	ALP	8	401764	7074437	-136.99326	63.783629	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359877	ALP	8	401999	7073995	-136.98822	63.779731	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Talus
1357617	ALP	8	403063	7072728	-136.96586	63.768663	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1359759	ALP	8	403156	7073403	-136.9644	63.774742	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359763	ALP	8	403072	7073221	-136.96598	63.773087	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1361998	ALP	8	402253	7074541	-136.98342	63.784699	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1358842	ALP	8	403302	7073002	-136.96119	63.771186	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1385569	ALP	8	402007	7074489	-136.98837	63.784164	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357666	ALP	8	401664	7073987	-136.99501	63.779565	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1358907	ALP	8	402051	7073858	-136.98708	63.778517	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360929	ALP	8	402370	7075973	-136.98194	63.797575	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Leaf Cover	Good	Coarse
1357611	ALP	8	403190	7072998	-136.96345	63.771119	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1361934	ALP	8	402613	7075310	-136.9766	63.791696	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1358855	ALP	8	403043	7072455	-136.96609	63.766209	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1327309	ALP	8	402325	7073512	-136.98131	63.77549	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky

1383007	ALP	8	402973	7074424	-136.96874	63.783849	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1358882	ALP	8	402774	7074241	-136.97266	63.782153	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1359880	ALP	8	402085	7074177	-136.98659	63.781387	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1383282	ALP	8	403548	7075425	-136.95771	63.792986	Dark Brown	Silt	Subtle Slope	A	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1362314	ALP	8	402087	7074893	-136.987	63.787809	Reddish Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Poor	Bright Orange Rust
1279439	ALP	8	402178	7074849	-136.98513	63.78744	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Organic 10%
1385511	ALP	8	403202	7073265	-136.96338	63.773517	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1358829	ALP	8	403576	7073592	-136.956	63.776553	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1357630	ALP	8	402465	7073336	-136.97836	63.77395	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1327311	ALP	8	402365	7073603	-136.98055	63.776317	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1358867	ALP	8	402479	7073607	-136.97825	63.776385	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Quartz Chips
1279498	ALP	8	401666	7074704	-136.99542	63.785996	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1385570	ALP	8	401988	7074444	-136.98873	63.783755	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385583	ALP	8	401732	7073899	-136.99357	63.778795	Dark Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1327318	ALP	8	401851	7073678	-136.99102	63.776846	Reddish Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Talus
1357987	ALP	8	402287	7074139	-136.98247	63.781103	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1360941	ALP	8	402116	7075429	-136.98675	63.792625	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Coarse
1359779	ALP	8	402755	7072540	-136.97198	63.766891	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1358835	ALP	8	403449	7073318	-136.9584	63.774061	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Fine
1383014	ALP	8	401638	7074165	-136.99565	63.781154	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1383028	ALP	8	401419	7073936	-136.99994	63.779039	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1385508	ALP	8	403268	7073401	-136.96212	63.774755	Dark Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385531	ALP	8	402803	7072408	-136.97093	63.765721	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1359767	ALP	8	402987	7073039	-136.96759	63.771431	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky
1358850	ALP	8	403131	7072638	-136.96442	63.767874	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Quartz Chips
1357646	ALP	8	402802	7074062	-136.97198	63.780555	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357982	ALP	8	402394	7074366	-136.98045	63.783168	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1385509	ALP	8	403247	7073357	-136.96252	63.774355	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357606	ALP	8	403295	7073224	-136.96147	63.773175	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357608	ALP	8	403254	7073134	-136.96224	63.772357	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1362388	ALP	8	402536	7074905	-136.97791	63.788042	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Fine
1362474	ALP	8	402321	7074454	-136.98198	63.783937	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1362224	ALP	8	402561	7074727	-136.97729	63.786453	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1358844	ALP	8	403258	7072910	-136.96202	63.770349	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky Sample
1385571	ALP	8	401966	7074399	-136.98914	63.783345	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1359760	ALP	8	403136	7073356	-136.96477	63.774315	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1362321	ALP	8	402935	7075767	-136.97035	63.795884	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1360983	ALP	8	402354	7074991	-136.98165	63.788763	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Clay
1357643	ALP	8	402740	7073927	-136.97316	63.779327	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357684	ALP	8	401805	7074527	-136.99249	63.784448	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1359879	ALP	8	402063	7074132	-136.98701	63.780977	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1279442	ALP	8	402113	7074715	-136.98636	63.78622	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rocky
1385519	ALP	8	403037	7072907	-136.9665	63.770261	Dark Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1360992	ALP	8	402162	7074582	-136.98529	63.785041	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1383504	ALP	8	401672	7074477	-136.99516	63.783962	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Bare Soil	Good	Rocky
1385585	ALP	8	401691	7073809	-136.99435	63.777976	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1357963	ALP	8	402101	7073505	-136.98584	63.775364	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse

1385522	ALP	8	402973	7072771	-136.96771	63.769023	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1362496	ALP	8	402870	7075632	-136.97159	63.794655	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1361998	ALP	8	402253	7074541	-136.98342	63.784699	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1358839	ALP	8	403364	7073134	-136.96001	63.772387	Dark Brown	Clay	Pronounced Slope	B	Willows	Reindeer Moss	Good	Rocky
1327308	ALP	8	402304	7073466	-136.9817	63.775071	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Frozen
1385530	ALP	8	402824	7072453	-136.97053	63.76613	Chocolate Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1358846	ALP	8	403220	7072819	-136.96273	63.769522	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1357674	ALP	8	401834	7074350	-136.99179	63.782869	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1360437	ALP	8	403427	7074928	-136.95985	63.788495	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1360958	ALP	8	401779	7074705	-136.99313	63.786037	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1358907	ALP	8	402051	7073858	-136.98708	63.778517	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1362172	ALP	8	402438	7075886	-136.98051	63.796813	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1357607	ALP	8	403275	7073181	-136.96184	63.772784	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1360958	ALP	8	401779	7074705	-136.99313	63.786037	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1357892	ALP	8	402826	7073167	-136.97094	63.772534	Chocolate Brown	Sand	Subtle Slope	B	Willows	Rock Cover	Good	Coarse
1357667	ALP	8	401685	7074032	-136.99461	63.779975	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357620	ALP	8	403000	7072592	-136.96705	63.767425	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357647	ALP	8	402825	7074107	-136.97154	63.780965	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1359890	ALP	8	402058	7074356	-136.98725	63.782985	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1358847	ALP	8	403194	7072775	-136.96323	63.76912	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1358894	ALP	8	402301	7074408	-136.98236	63.783519	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1357609	ALP	8	403232	7073089	-136.96266	63.771947	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357645	ALP	8	402782	7074016	-136.97236	63.780137	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1357648	ALP	8	402845	7074152	-136.97117	63.781374	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1385532	ALP	8	402781	7072363	-136.97135	63.765311	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1358860	ALP	8	402943	7072236	-136.96798	63.764217	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359886	ALP	8	402210	7074449	-136.98423	63.783862	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359889	ALP	8	402077	7074401	-136.9869	63.783394	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1320811	MAH	8	405194	7073103	-136.9229	63.772608	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1320812	MAH	8	405185	7073043	-136.92305	63.772067	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1320813	MAH	8	405209	7072999	-136.92253	63.771679	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1320814	MAH	8	405242	7072961	-136.92184	63.771347	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1320815	MAH	8	405285	7072934	-136.92095	63.771117	Dark Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1320816	MAH	8	405330	7072910	-136.92003	63.770914	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1320817	MAH	8	405379	7072900	-136.91903	63.770837	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1320818	MAH	8	405428	7072889	-136.91803	63.770752	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1320819	MAH	8	405479	7072877	-136.91699	63.770658	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1320820	MAH	8	405530	7072866	-136.91595	63.770573	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1320821	MAH	8	405582	7072840	-136.91488	63.770354	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1320822	MAH	8	405635	7072830	-136.9138	63.770278	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1320823	MAH	8	405683	7072818	-136.91282	63.770184	Chocolate Brown	Sand	Pronounced Slope	C	Old Burn	Thin Moss Cover	Good	Bright Orange Rust
1320824	MAH	8	405732	7072808	-136.91182	63.770107	Reddish Orange	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1320825	MAH	8	405782	7072810	-136.91081	63.770138	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1320826	MAH	8	405782	7072810	-136.91081	63.770138	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1320827	MAH	8	405832	7072813	-136.90979	63.770179	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1320827	MAH	8	405832	7072813	-136.90979	63.770179	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1320828	MAH	8	405867	7072850	-136.90911	63.77052	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1320828	MAH	8	405867	7072850	-136.90911	63.77052	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1320829	MAH	8	405891	7072894	-136.90865	63.770921	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1320830	MAH	8	405929	7072927	-136.9079	63.771227	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1320831	MAH	8	405978	7072919	-136.9069	63.771169	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1320832	MAH	8	406027	7072905	-136.9059	63.771056	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Partially Frozen
1320833	MAH	8	406074	7072887	-136.90493	63.770907	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1320834	MAH	8	406124	7072872	-136.90391	63.770786	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1320835	MAH	8	406173	7072859	-136.90291	63.770683	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1320836	MAH	8	406223	7072863	-136.9019	63.770732	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1320837	MAH	8	406272	7072854	-136.9009	63.770664	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1320838	MAH	8	406320	7072844	-136.89992	63.770587	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1320839	MAH	8	406358	7072809	-136.89913	63.770284	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1320840	MAH	8	406394	7072776	-136.89838	63.769997	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Outcrop Nearby
1320841	MAH	8	406438	7072752	-136.89748	63.769794	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1320600	MAH	8	411808	7076349	-136.79068	63.803449	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Sandy
1320602	MAH	8	411784	7076305	-136.79114	63.803048	Chocolate Brown	Silt	Flat	C	No Tree Cover	Reindeer Moss	Good	Coarse
1320602	MAH	8	411784	7076305	-136.79114	63.803048	Chocolate Brown	Silt	Flat	C	No Tree Cover	Reindeer Moss	Good	Coarse
1320603	MAH	8	411755	7076264	-136.79171	63.802673	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1320604	MAH	8	411725	7076222	-136.79229	63.802289	Chocolate Brown	Silt	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1320605	MAH	8	411701	7076178	-136.79275	63.801888	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Rock Cover	Excellent	Sandy
1320606	MAH	8	411667	7076141	-136.79342	63.801548	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1320607	MAH	8	411635	7076100	-136.79405	63.801172	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1320608	MAH	8	411661	7076057	-136.7935	63.800793	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1320609	MAH	8	411646	7076009	-136.79377	63.800358	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Sandy
1320610	MAH	8	411619	7075966	-136.7943	63.799966	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Sandy
1320611	MAH	8	411583	7075930	-136.79501	63.799634	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Sandy
1320612	MAH	8	411564	7075883	-136.79537	63.799207	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1320613	MAH	8	411536	7075841	-136.79591	63.798824	Grey	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky
1320614	MAH	8	411510	7075798	-136.79641	63.798431	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1320615	MAH	8	411485	7075754	-136.79689	63.79803	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1320616	MAH	8	411465	7075707	-136.79727	63.797604	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rocky
1320617	MAH	8	411440	7075664	-136.79776	63.797212	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1320618	MAH	8	411408	7075625	-136.79838	63.796854	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1320619	MAH	8	411381	7075582	-136.79891	63.796461	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1320620	MAH	8	411348	7075544	-136.79955	63.796112	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1320620	MAH	8	411348	7075544	-136.79955	63.796112	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1320621	MAH	8	411326	7075498	-136.79997	63.795694	Grey	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1320622	MAH	8	411295	7075459	-136.80058	63.795336	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1320623	MAH	8	411286	7075409	-136.80073	63.794885	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Fine
1320624	MAH	8	411271	7075361	-136.80101	63.794451	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Excellent	Coarse
1320625	MAH	8	411234	7075327	-136.80174	63.794137	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1320626	MAH	8	411234	7075327	-136.80174	63.794137	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1320627	MAH	8	411187	7075307	-136.80268	63.793945	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1320628	MAH	8	411106	7075250	-136.80429	63.793414	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Fine
1320629	MAH	8	411078	7075209	-136.80484	63.793039	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1320630	MAH	8	411049	7075168	-136.8054	63.792664	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314281	MAH	8	410426	7073646	-136.81716	63.778853	Grey	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse

1314282	MAH	8	410382	7073672	-136.81807	63.779075	Grey	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314283	MAH	8	410345	7073706	-136.81884	63.779371	Grey	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314284	MAH	8	410308	7073741	-136.81961	63.779675	Grey	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314285	MAH	8	410270	7073776	-136.8204	63.779979	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Rock Cover	Excellent	Coarse
1314286	MAH	8	410242	7073819	-136.82099	63.780358	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314287	MAH	8	410219	7073863	-136.82148	63.780747	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1314288	MAH	8	410197	7073908	-136.82196	63.781145	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314289	MAH	8	410163	7073946	-136.82267	63.781477	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1314290	MAH	8	410124	7073980	-136.82348	63.781772	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314291	MAH	8	410086	7074012	-136.82427	63.782049	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1314292	MAH	8	410045	7074042	-136.82512	63.782308	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314293	MAH	8	410018	7074085	-136.82569	63.782686	Chocolate Brown	Gravel	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Frozen
1314294	MAH	8	409991	7074128	-136.82626	63.783065	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314295	MAH	8	409962	7074169	-136.82687	63.783425	Bluish Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314296	MAH	8	409945	7074217	-136.82725	63.783852	Dark Grey Black	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314297	MAH	8	409924	7074263	-136.8277	63.784259	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314298	MAH	8	409903	7074310	-136.82815	63.784675	Reddish Yellow	Sand	Subtle Slope	B	Subalpine Fir	Frost Boil	Good	Coarse
1314299	MAH	8	409883	7074357	-136.82858	63.785091	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314300	MAH	8	409864	7074404	-136.829	63.785508	Grey	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314302	MAH	8	409841	7074448	-136.82949	63.785897	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1314303	MAH	8	409821	7074494	-136.82992	63.786304	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314304	MAH	8	409804	7074542	-136.83029	63.786731	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1314304	MAH	8	409804	7074542	-136.83029	63.786731	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1314304	MAH	8	409804	7074542	-136.83029	63.786731	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1314305	MAH	8	409782	7074587	-136.83077	63.787129	Bluish Grey	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314306	MAH	8	409783	7074638	-136.83078	63.787586	Grey	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Frozen
1314307	MAH	8	409798	7074686	-136.8305	63.788021	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314308	MAH	8	409810	7074734	-136.83028	63.788454	Grey	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Frozen
1314309	MAH	8	409821	7074783	-136.83009	63.788897	Grey	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314310	MAH	8	409840	7074830	-136.82973	63.789323	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322752	MAH	8	414248	7067672	-136.73638	63.72622	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322753	MAH	8	414249	7067724	-136.73639	63.726687	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322754	MAH	8	414248	7067775	-136.73643	63.727144	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322754	MAH	8	414248	7067775	-136.73643	63.727144	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322755	MAH	8	414247	7067825	-136.73648	63.727592	Greyish Green	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322756	MAH	8	414230	7067873	-136.73685	63.728019	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322757	MAH	8	414209	7067920	-136.7373	63.728435	Dark Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1322758	MAH	8	414190	7067966	-136.73771	63.728843	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322758	MAH	8	414190	7067966	-136.73771	63.728843	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322760	MAH	8	414148	7068061	-136.73862	63.729685	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322761	MAH	8	414125	7068107	-136.73911	63.730092	Greyish Green	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322762	MAH	8	414106	7068156	-136.73952	63.730527	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1322763	MAH	8	414085	7068202	-136.73997	63.730934	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1322764	MAH	8	414066	7068250	-136.74038	63.73136	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1322759	MAH	8	414171	7068013	-136.73812	63.72926	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1323752	MAH	8	405291	7071153	-136.91975	63.755144	Dark Brown	Clay	Flat	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1323753	MAH	8	405277	7071105	-136.92	63.75471	Dark Brown	Sand	Flat	B	No Tree Cover	Reindeer Moss	Good	Rusty Rock Chip
1315049	MAH	8	413337	7068571	-136.75531	63.734061	Grey	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Fine

1315050	MAH	8	413290	7068553	-136.75625	63.733888	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315052	MAH	8	413245	7068533	-136.75715	63.733697	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315053	MAH	8	413198	7068515	-136.7581	63.733524	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315054	MAH	8	413151	7068493	-136.75904	63.733315	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1315055	MAH	8	413102	7068479	-136.76002	63.733178	Dark Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1315056	MAH	8	413051	7068473	-136.76105	63.733111	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315057	MAH	8	413002	7068469	-136.76204	63.733063	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315058	MAH	8	412951	7068463	-136.76307	63.732997	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1315059	MAH	8	412900	7068458	-136.7641	63.732939	Dark Brown	Silt	Flat	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315060	MAH	8	412849	7068453	-136.76513	63.732882	Dark Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1315061	MAH	8	412798	7068449	-136.76616	63.732833	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1315062	MAH	8	412747	7068445	-136.76719	63.732785	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1315063	MAH	8	412696	7068443	-136.76822	63.732754	Dark Blue Black	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1315064	MAH	8	412644	7068443	-136.76927	63.732741	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315064	MAH	8	412644	7068443	-136.76927	63.732741	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315065	MAH	8	412594	7068439	-136.77028	63.732693	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1315066	MAH	8	412550	7068437	-136.77117	63.732664	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315067	MAH	8	412498	7068434	-136.77222	63.732624	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1315068	MAH	8	412447	7068433	-136.77325	63.732602	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1315069	MAH	8	412398	7068429	-136.77424	63.732554	Chocolate Brown	Sand	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky Terrain
1315070	MAH	8	412349	7068426	-136.77523	63.732515	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1315071	MAH	8	412298	7068420	-136.77626	63.732449	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1315072	MAH	8	412248	7068411	-136.77727	63.732355	Dark Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1315073	MAH	8	412199	7068401	-136.77825	63.732254	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Bright Orange Rust
1322014	MAH	8	405901	7072822	-136.9084	63.770278	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322015	MAH	8	405861	7072786	-136.90919	63.769944	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322016	MAH	8	405825	7072751	-136.9099	63.769621	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322017	MAH	8	405790	7072712	-136.91058	63.769262	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322018	MAH	8	405767	7072666	-136.91102	63.768843	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322019	MAH	8	405736	7072629	-136.91163	63.768503	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1322020	MAH	8	405725	7072580	-136.91182	63.76806	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1322021	MAH	8	405721	7072530	-136.91187	63.767611	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1322022	MAH	8	405720	7072480	-136.91186	63.767162	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322023	MAH	8	405716	7072429	-136.91191	63.766703	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322023	MAH	8	405716	7072429	-136.91191	63.766703	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322024	MAH	8	405701	7072381	-136.91219	63.766269	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322025	MAH	8	405686	7072334	-136.91246	63.765843	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322026	MAH	8	405686	7072334	-136.91246	63.765843	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322027	MAH	8	405675	7072285	-136.91266	63.765401	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322028	MAH	8	405659	7072237	-136.91295	63.764966	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1322029	MAH	8	405642	7072190	-136.91327	63.76454	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322030	MAH	8	405650	7072138	-136.91307	63.764076	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Fine
1322031	MAH	8	405621	7072098	-136.91364	63.763709	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1322032	MAH	8	405604	7072050	-136.91395	63.763274	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322033	MAH	8	405584	7072005	-136.91433	63.762865	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1322033	MAH	8	405584	7072005	-136.91433	63.762865	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1322034	MAH	8	405570	7071954	-136.91458	63.762404	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse

1322035	MAH	8	405544	7071907	-136.91508	63.761975	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Clay
1322036	MAH	8	405522	7071861	-136.9155	63.761557	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Mud
1322037	MAH	8	405498	7071810	-136.91595	63.761093	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Clay
1322038	MAH	8	405479	7071763	-136.91631	63.760666	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Grass Cover	Good	Clay
1322039	MAH	8	405469	7071713	-136.91648	63.760215	Chocolate Brown	Sand	Flat	B	Dwarf Birch	Grass Cover	Good	Fine
1322040	MAH	8	405468	7071661	-136.91647	63.759748	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Grass Cover	Good	Clay
1322041	MAH	8	405452	7071614	-136.91677	63.759322	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Grass Cover	Good	Clay
1322042	MAH	8	405452	7071564	-136.91674	63.758874	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322043	MAH	8	405433	7071520	-136.91709	63.758474	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Fine
1322044	MAH	8	405412	7071473	-136.91749	63.758047	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322045	MAH	8	405390	7071431	-136.91791	63.757664	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1322046	MAH	8	405377	7071381	-136.91814	63.757212	Chocolate Brown	Silt	Flat	C	No Tree Cover	Grass Cover	Good	Fine
1321381	MAH	8	405323	7071215	-136.91914	63.755709	Grey	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1321382	MAH	8	405373	7071226	-136.91813	63.755821	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1321383	MAH	8	405423	7071236	-136.91712	63.755924	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1321384	MAH	8	405473	7071245	-136.91612	63.756018	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321385	MAH	8	405523	7071252	-136.91511	63.756095	Grey	Sand	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Quartz Chips
1321402	MAH	8	405572	7071251	-136.91411	63.756099	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1321403	MAH	8	405622	7071253	-136.9131	63.75613	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1321404	MAH	8	405672	7071250	-136.91209	63.756117	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321405	MAH	8	405722	7071254	-136.91108	63.756166	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321406	MAH	8	405772	7071252	-136.91006	63.756162	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321407	MAH	8	405822	7071246	-136.90905	63.756121	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321408	MAH	8	405871	7071245	-136.90805	63.756125	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321409	MAH	8	405921	7071240	-136.90704	63.756094	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321409	MAH	8	405921	7071240	-136.90704	63.756094	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321410	MAH	8	405971	7071240	-136.90603	63.756107	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1321411	MAH	8	406020	7071230	-136.90503	63.756031	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321412	MAH	8	406070	7071226	-136.90401	63.756008	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321413	MAH	8	406121	7071224	-136.90298	63.756004	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321413	MAH	8	406121	7071224	-136.90298	63.756004	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321414	MAH	8	406170	7071216	-136.90198	63.755945	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321415	MAH	8	406218	7071200	-136.901	63.755814	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1321416	MAH	8	406267	7071199	-136.9	63.755819	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1321417	MAH	8	406318	7071193	-136.89897	63.755778	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321418	MAH	8	406368	7071189	-136.89795	63.755756	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321419	MAH	8	406412	7071167	-136.89705	63.75557	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321420	MAH	8	406461	7071161	-136.89605	63.755529	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321421	MAH	8	406511	7071150	-136.89503	63.755444	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Quartz Chips
1321422	MAH	8	406561	7071152	-136.89402	63.755475	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1321423	MAH	8	406610	7071149	-136.89303	63.755461	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321426	MAH	8	406660	7071143	-136.89201	63.755421	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321424	MAH	8	406710	7071138	-136.89099	63.755389	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1321425	MAH	8	406710	7071138	-136.89099	63.755389	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1321427	MAH	8	406760	7071134	-136.88998	63.755367	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1321428	MAH	8	406809	7071125	-136.88898	63.755299	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Quartz Chips
1321429	MAH	8	406861	7071124	-136.88793	63.755304	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy

1321554	MAH	8	407808	7070001	-136.86808	63.745481	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1321555	MAH	8	407838	7070043	-136.8675	63.745866	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1321556	MAH	8	407870	7070083	-136.86687	63.746233	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321557	MAH	8	407891	7070128	-136.86647	63.746642	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1321558	MAH	8	407928	7070163	-136.86574	63.746965	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321559	MAH	8	407967	7070197	-136.86497	63.747281	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1321560	MAH	8	408005	7070230	-136.86422	63.747587	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Poor	Coarse
1321561	MAH	8	408045	7070264	-136.86343	63.747902	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1321562	MAH	8	408081	7070299	-136.86273	63.748225	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Sandy
1321562	MAH	8	408081	7070299	-136.86273	63.748225	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Sandy
1321563	MAH	8	408122	7070330	-136.86191	63.748514	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1321564	MAH	8	408163	7070358	-136.8611	63.748776	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321565	MAH	8	408203	7070390	-136.86031	63.749074	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1321566	MAH	8	408246	7070416	-136.85945	63.749318	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1321567	MAH	8	408286	7070445	-136.85866	63.749589	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1321568	MAH	8	408327	7070473	-136.85785	63.74985	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321569	MAH	8	408373	7070498	-136.85693	63.750087	Dark Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Sandy
1321570	MAH	8	408414	7070528	-136.85612	63.750366	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1321571	MAH	8	408458	7070553	-136.85524	63.750602	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1321572	MAH	8	408502	7070573	-136.85436	63.750793	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky
1325216	MAH	8	411946	7077263	-136.7884	63.811682	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325217	MAH	8	411900	7077285	-136.78935	63.811868	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1325218	MAH	8	411853	7077303	-136.79031	63.812017	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325219	MAH	8	411804	7077319	-136.79131	63.812149	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1325220	MAH	8	411755	7077337	-136.79232	63.812298	Grey	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325221	MAH	8	411709	7077356	-136.79326	63.812456	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325222	MAH	8	411659	7077372	-136.79429	63.812587	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325222	MAH	8	411659	7077372	-136.79429	63.812587	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325223	MAH	8	411611	7077389	-136.79527	63.812728	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1325224	MAH	8	411563	7077409	-136.79626	63.812895	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1325225	MAH	8	411515	7077428	-136.79724	63.813053	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325226	MAH	8	411515	7077428	-136.79724	63.813053	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325227	MAH	8	411466	7077446	-136.79825	63.813202	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Bare Soil	Good	
1325228	MAH	8	411417	7077464	-136.79925	63.813352	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325229	MAH	8	411369	7077482	-136.80024	63.813501	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325230	MAH	8	411321	7077501	-136.80122	63.813659	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325231	MAH	8	411273	7077521	-136.80221	63.813826	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	
1325232	MAH	8	411224	7077537	-136.80321	63.813957	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325233	MAH	8	411174	7077553	-136.80424	63.814088	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325234	MAH	8	411125	7077569	-136.80524	63.814219	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	
1325235	MAH	8	411077	7077588	-136.80623	63.814378	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325236	MAH	8	411030	7077610	-136.80719	63.814563	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325237	MAH	8	410984	7077634	-136.80814	63.814767	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325238	MAH	8	410944	7077668	-136.80897	63.815061	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325239	MAH	8	410900	7077695	-136.80988	63.815292	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1325240	MAH	8	410859	7077727	-136.81073	63.815569	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1325241	MAH	8	410818	7077759	-136.81158	63.815846	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	

1325242	MAH	8	410779	7077793	-136.81239	63.816141	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325243	MAH	8	410738	7077823	-136.81324	63.816399	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1325244	MAH	8	410696	7077854	-136.81411	63.816667	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325245	MAH	8	410666	7077897	-136.81475	63.817045	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325246	MAH	8	410623	7077926	-136.81564	63.817294	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1325247	MAH	8	410585	7077959	-136.81643	63.81758	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325248	MAH	8	410534	7077968	-136.81747	63.817648	Grey	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1323211	MAH	8	414063	7078262	-136.74598	63.821169	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323212	MAH	8	414111	7078275	-136.74501	63.821297	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1323212	MAH	8	414111	7078275	-136.74501	63.821297	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1323213	MAH	8	414159	7078290	-136.74405	63.821443	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323214	MAH	8	414210	7078303	-136.74302	63.821573	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323215	MAH	8	414257	7078316	-136.74207	63.821701	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323216	MAH	8	414306	7078326	-136.74108	63.821802	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323217	MAH	8	414356	7078330	-136.74007	63.82185	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323218	MAH	8	414406	7078337	-136.73906	63.821925	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1323778	MAH	8	404371	7072545	-136.93924	63.76738	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Fine
1323779	MAH	8	404369	7072496	-136.93925	63.76694	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323780	MAH	8	404367	7072446	-136.93926	63.766491	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323781	MAH	8	404367	7072396	-136.93923	63.766042	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Quartz Chips
1323782	MAH	8	404366	7072346	-136.93922	63.765594	Dark Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323783	MAH	8	404365	7072297	-136.93921	63.765154	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323784	MAH	8	404361	7072252	-136.93926	63.764749	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1323785	MAH	8	404362	7072203	-136.93921	63.76431	Chocolate Brown	Sand	Steep	B	No Tree Cover	Thin Moss Cover	Good	Fine
1323786	MAH	8	404372	7072187	-136.939	63.764169	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Fine
1323787	MAH	8	404366	7072153	-136.9391	63.763863	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1323788	MAH	8	404367	7072104	-136.93905	63.763423	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323788	MAH	8	404367	7072104	-136.93905	63.763423	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323789	MAH	8	404369	7072054	-136.93898	63.762976	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Quartz Chips
1323790	MAH	8	404370	7072005	-136.93893	63.762536	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Bright Orange Rust
1323791	MAH	8	404359	7071956	-136.93912	63.762094	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Quartz Chips
1323792	MAH	8	404333	7071913	-136.93962	63.761701	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Quartz Chips
1323792	MAH	8	404333	7071913	-136.93962	63.761701	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Quartz Chips
1323793	MAH	8	404308	7071871	-136.9401	63.761318	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Quartz Chips
1323794	MAH	8	404284	7071832	-136.94056	63.760961	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1323795	MAH	8	404242	7071859	-136.94143	63.761192	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1323796	MAH	8	404197	7071880	-136.94235	63.761368	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Quartz Chips
1323797	MAH	8	404150	7071899	-136.94332	63.761526	Chocolate Brown	Gravel	Steep	B	Dwarf Birch	Reindeer Moss	Poor	Bright Orange Rust
1323798	MAH	8	404103	7071910	-136.94428	63.761611	Dark Brown	Clay	Steep	B	No Tree Cover	Grass Cover	Poor	Mud
1323799	MAH	8	404058	7071935	-136.9452	63.761823	Dark Brown	Clay	Steep	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323800	MAH	8	404009	7071952	-136.94621	63.761962	Dark Brown	Gravel	Steep	B	Dwarf Birch	Reindeer Moss	Poor	Rocky Sample
1323802	MAH	8	403961	7071971	-136.94719	63.76212	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1323803	MAH	8	403917	7071990	-136.9481	63.762278	Chocolate Brown	Gravel	Steep	B	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1322344	MAH	8	404082	7073610	-136.94575	63.776853	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1322345	MAH	8	404058	7073564	-136.94621	63.776434	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322346	MAH	8	404039	7073515	-136.94657	63.775989	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1322347	MAH	8	404021	7073466	-136.9469	63.775545	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine

1322348	MAH	8	403992	7073421	-136.94746	63.775133	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1322349	MAH	8	403973	7073375	-136.94782	63.774716	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1322350	MAH	8	403946	7073332	-136.94834	63.774323	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1322352	MAH	8	403920	7073287	-136.94884	63.773912	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1322353	MAH	8	403890	7073245	-136.94942	63.773527	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322354	MAH	8	403870	7073199	-136.9498	63.773109	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322355	MAH	8	403843	7073155	-136.95032	63.772707	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322356	MAH	8	403816	7073111	-136.95084	63.772305	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322357	MAH	8	403786	7073066	-136.95142	63.771893	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322358	MAH	8	403765	7073020	-136.95181	63.771475	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322359	MAH	8	403747	7072973	-136.95215	63.771048	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322360	MAH	8	403715	7072933	-136.95277	63.770681	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322361	MAH	8	403685	7072893	-136.95336	63.770314	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322362	MAH	8	403662	7072848	-136.95379	63.769904	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322363	MAH	8	403638	7072803	-136.95425	63.769494	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322364	MAH	8	403613	7072758	-136.95473	63.769083	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322365	MAH	8	403605	7072707	-136.95486	63.768623	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322366	MAH	8	403580	7072662	-136.95534	63.768213	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322367	MAH	8	403557	7072617	-136.95578	63.767803	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322367	MAH	8	403557	7072617	-136.95578	63.767803	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322368	MAH	8	403538	7072567	-136.95613	63.767349	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322368	MAH	8	403538	7072567	-136.95613	63.767349	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322369	MAH	8	403508	7072526	-136.95672	63.766973	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1322370	MAH	8	403475	7072486	-136.95736	63.766606	Reddish Brown	Silt	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Fine
1322371	MAH	8	403429	7072452	-136.95827	63.766288	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322372	MAH	8	403392	7072417	-136.959	63.765964	Reddish Orange	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1322373	MAH	8	403375	7072369	-136.95931	63.765529	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1322374	MAH	8	403358	7072321	-136.95963	63.765094	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322375	MAH	8	403580	7072274	-136.9551	63.764733	Reddish Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Fine
1322375	MAH	8	403580	7072274	-136.9551	63.764733	Reddish Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Fine
1322377	MAH	8	403617	7072241	-136.95433	63.764447	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky Terrain
1322377	MAH	8	403617	7072241	-136.95433	63.764447	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky Terrain
1322378	MAH	8	403663	7072203	-136.95337	63.764119	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1322379	MAH	8	403692	7072150	-136.95275	63.763652	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322380	MAH	8	403736	7072111	-136.95184	63.763314	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1322381	MAH	8	403786	7072074	-136.9508	63.762996	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Organic 10%
1322382	MAH	8	403831	7072036	-136.94987	63.762667	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1322383	MAH	8	403878	7071998	-136.94889	63.762339	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1321788	MAH	8	412525	7078464	-136.77733	63.8226	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Clay
1321789	MAH	8	412491	7078506	-136.77804	63.822968	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Clay
1321790	MAH	8	412465	7078545	-136.77859	63.823311	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321791	MAH	8	412436	7078586	-136.7792	63.823672	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1321792	MAH	8	412406	7078627	-136.77983	63.824032	Dark Grey Black	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1321793	MAH	8	412378	7078671	-136.78043	63.82442	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Clay
1321793	MAH	8	412378	7078671	-136.78043	63.82442	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Clay
1321794	MAH	8	412348	7078714	-136.78106	63.824798	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Quartz Chips
1321795	MAH	8	412316	7078759	-136.78174	63.825194	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Clay

1321796	MAH	8	412287	7078801	-136.78235	63.825563	Reddish Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321797	MAH	8	412269	7078848	-136.78274	63.82598	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1321798	MAH	8	412251	7078895	-136.78313	63.826397	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1321799	MAH	8	412240	7078945	-136.78339	63.826843	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321800	MAH	8	412219	7078993	-136.78384	63.827268	Yellow	Silt	Flat	C	No Tree Cover	Grass Cover	Excellent	Clay
1321802	MAH	8	412208	7079042	-136.78409	63.827705	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321803	MAH	8	412183	7079088	-136.78462	63.828111	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1321804	MAH	8	412145	7079124	-136.78542	63.828425	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321805	MAH	8	412111	7079164	-136.78613	63.828775	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1321806	MAH	8	412061	7079179	-136.78715	63.828897	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321807	MAH	8	412011	7079178	-136.78817	63.828876	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1321808	MAH	8	411957	7079173	-136.78926	63.828817	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1321808	MAH	8	411957	7079173	-136.78926	63.828817	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1321809	MAH	8	411907	7079173	-136.79028	63.828805	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1321810	MAH	8	411857	7079166	-136.79129	63.828729	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1321811	MAH	8	411803	7079164	-136.79239	63.828698	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Bright Orange Rust
1321812	MAH	8	411753	7079158	-136.7934	63.828631	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1321813	MAH	8	411702	7079156	-136.79443	63.8286	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1321814	MAH	8	411654	7079170	-136.79542	63.828714	Pale Greenish	Silt	Flat	C	No Tree Cover	Reindeer Moss	Good	Clay
1321815	MAH	8	411602	7079173	-136.79647	63.828728	Chocolate Brown	Silt	Flat	B	No Tree Cover	Reindeer Moss	Good	Clay
1321816	MAH	8	411549	7079186	-136.79756	63.828831	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321817	MAH	8	411499	7079183	-136.79857	63.828791	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1321818	MAH	8	411447	7079180	-136.79963	63.828751	Reddish Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Rocky
1321819	MAH	8	411397	7079176	-136.80064	63.828703	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Rocky
1321819	MAH	8	411397	7079176	-136.80064	63.828703	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Rocky
1321820	MAH	8	411347	7079168	-136.80165	63.828618	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Clay
1313502	MAH	8	412047	7077273	-136.78635	63.811797	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313503	MAH	8	412082	7077239	-136.78563	63.811501	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313504	MAH	8	412109	7077195	-136.78505	63.811113	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313505	MAH	8	412147	7077161	-136.78426	63.810817	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313506	MAH	8	412182	7077126	-136.78353	63.810512	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313507	MAH	8	412218	7077091	-136.78278	63.810207	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313508	MAH	8	412253	7077055	-136.78205	63.809893	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313509	MAH	8	412291	7077023	-136.78126	63.809616	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1313510	MAH	8	412320	7076983	-136.78065	63.809264	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313511	MAH	8	412334	7076935	-136.78034	63.808837	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313512	MAH	8	412336	7076885	-136.78027	63.808389	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313513	MAH	8	412358	7076841	-136.7798	63.808	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313514	MAH	8	412346	7076790	-136.78001	63.807539	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313515	MAH	8	412332	7076742	-136.78027	63.807105	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313516	MAH	8	412314	7076694	-136.78061	63.80667	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313517	MAH	8	412310	7076644	-136.78066	63.806221	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313518	MAH	8	412295	7076596	-136.78094	63.805787	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313519	MAH	8	412262	7076556	-136.78158	63.805419	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313520	MAH	8	412227	7076521	-136.78227	63.805097	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313521	MAH	8	412188	7076488	-136.78305	63.804791	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1313522	MAH	8	412146	7076461	-136.78388	63.804538	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky

1313523	MAH	8	412106	7076430	-136.78468	63.80425	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313524	MAH	8	412066	7076401	-136.78547	63.80398	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313525	MAH	8	412017	7076387	-136.78646	63.803842	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313526	MAH	8	412017	7076387	-136.78646	63.803842	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313526	MAH	8	412017	7076387	-136.78646	63.803842	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313527	MAH	8	411974	7076362	-136.78732	63.803607	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313528	MAH	8	411929	7076339	-136.78822	63.803389	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313529	MAH	8	411879	7076342	-136.78924	63.803404	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313530	MAH	8	411828	7076338	-136.79027	63.803355	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313531	MAH	8	411778	7076327	-136.79128	63.803244	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313532	MAH	8	411726	7076331	-136.79233	63.803267	Chocolate Brown	Clay	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313533	MAH	8	411677	7076326	-136.79333	63.803209	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313534	MAH	8	411628	7076312	-136.79431	63.803072	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313535	MAH	8	411580	7076299	-136.79528	63.802943	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1319574	MAH	8	412927	7075960	-136.76775	63.800239	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1319587	MAH	8	412907	7075915	-136.76813	63.799831	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1319588	MAH	8	412890	7075868	-136.76845	63.799405	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Sandy
1319589	MAH	8	412880	7075819	-136.76863	63.798963	Light Brown	Clay	Pronounced Slope	C	No Tree Cover	Leaf Cover	Excellent	Sandy
1319590	MAH	8	412865	7075770	-136.76891	63.79852	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Sandy
1319591	MAH	8	412852	7075721	-136.76914	63.798077	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Sample
1319592	MAH	8	412831	7075676	-136.76954	63.797668	Bluish Grey	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1319593	MAH	8	412822	7075626	-136.7697	63.797217	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1319594	MAH	8	412798	7075582	-136.77016	63.796816	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319595	MAH	8	412774	7075537	-136.77062	63.796407	Reddish Yellow	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1319596	MAH	8	412749	7075493	-136.7711	63.796006	Reddish Yellow	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1319597	MAH	8	412723	7075449	-136.77161	63.795605	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1319598	MAH	8	412696	7075407	-136.77213	63.795221	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1319598	MAH	8	412696	7075407	-136.77213	63.795221	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1319599	MAH	8	412667	7075366	-136.77269	63.794846	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1319600	MAH	8	412642	7075322	-136.77318	63.794445	Light Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1316902	MAH	8	412615	7075280	-136.7737	63.794062	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1316903	MAH	8	412581	7075242	-136.77437	63.793713	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Poor	Clay
1316904	MAH	8	412549	7075202	-136.775	63.793346	Grey	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Clay
1316905	MAH	8	412516	7075164	-136.77564	63.792997	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316906	MAH	8	412476	7075135	-136.77644	63.792727	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1316907	MAH	8	412445	7075095	-136.77705	63.79236	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Clay
1316908	MAH	8	412417	7075054	-136.77759	63.791985	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Poor	Fine
1316909	MAH	8	412394	7075010	-136.77803	63.791585	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1316910	MAH	8	412367	7074966	-136.77855	63.791184	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Sandy
1316911	MAH	8	412342	7074922	-136.77904	63.790783	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Sandy
1316912	MAH	8	412311	7074880	-136.77964	63.790398	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1316913	MAH	8	412281	7074841	-136.78023	63.790041	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1316913	MAH	8	412281	7074841	-136.78023	63.790041	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1316914	MAH	8	412250	7074801	-136.78083	63.789674	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1316915	MAH	8	412206	7074776	-136.78171	63.789439	Bluish Grey	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Sandy
1316916	MAH	8	412156	7074773	-136.78273	63.7894	Bluish Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1316917	MAH	8	412106	7074781	-136.78374	63.789459	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse

1316918	MAH	8	412059	7074802	-136.78471	63.789635	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1315074	MAH	8	412420	7076466	-136.77833	63.804652	Reddish Yellow	Silt	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1315076	MAH	8	412420	7076466	-136.77833	63.804652	Chocolate Brown	Silt	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1315075	MAH	8	412456	7076428	-136.77758	63.80432	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1315077	MAH	8	412492	7076391	-136.77682	63.803997	Chocolate Brown	Silt	Flat	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315078	MAH	8	412543	7076390	-136.77579	63.804001	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1315079	MAH	8	412586	7076361	-136.7749	63.803751	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315080	MAH	8	412634	7076344	-136.77392	63.803611	Dark Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1315081	MAH	8	412675	7076310	-136.77306	63.803316	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1315082	MAH	8	412713	7076280	-136.77228	63.803056	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Bright Orange Rust
1315083	MAH	8	412753	7076247	-136.77145	63.80277	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1315084	MAH	8	412792	7076217	-136.77064	63.802511	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1315085	MAH	8	412835	7076188	-136.76975	63.802262	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1315086	MAH	8	412876	7076159	-136.7689	63.802012	Reddish Yellow	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1315087	MAH	8	412918	7076129	-136.76803	63.801753	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315088	MAH	8	412956	7076094	-136.76724	63.801448	Reddish Yellow	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1315089	MAH	8	413006	7076086	-136.76622	63.801389	Dark Brown	Silt	Flat	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1315090	MAH	8	413057	7076083	-136.76519	63.801375	Dark Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1315091	MAH	8	413108	7076081	-136.76415	63.80137	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315092	MAH	8	413158	7076077	-136.76313	63.801346	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1315092	MAH	8	413158	7076077	-136.76313	63.801346	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1315093	MAH	8	413208	7076069	-136.76211	63.801287	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1315094	MAH	8	413257	7076059	-136.76111	63.801209	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315095	MAH	8	413306	7076050	-136.76011	63.80114	Grey	Silt	Flat	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315096	MAH	8	413354	7076066	-136.75915	63.801296	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Leaf Cover	Good	Fine
1315097	MAH	8	413403	7076049	-136.75815	63.801155	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315098	MAH	8	413454	7076034	-136.7571	63.801034	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1322047	MAH	8	403573	7073630	-136.95608	63.776893	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322048	MAH	8	403567	7073581	-136.95617	63.776452	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Grass Cover	Good	Fine
1322049	MAH	8	403590	7073535	-136.95568	63.776046	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Grass Cover	Good	Fine
1322050	MAH	8	403592	7073482	-136.95561	63.775571	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1322050	MAH	8	403592	7073482	-136.95561	63.775571	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1322052	MAH	8	403602	7073431	-136.95537	63.775116	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1322053	MAH	8	403615	7073381	-136.95508	63.774671	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1322054	MAH	8	403598	7073334	-136.95539	63.774245	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322055	MAH	8	403566	7073295	-136.95602	63.773887	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Fine
1322056	MAH	8	403549	7073249	-136.95633	63.773469	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322057	MAH	8	403532	7073205	-136.95665	63.77307	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322058	MAH	8	403511	7073160	-136.95705	63.772661	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322059	MAH	8	403499	7073112	-136.95726	63.772227	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322060	MAH	8	403472	7073069	-136.95778	63.771834	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322061	MAH	8	403442	7073029	-136.95837	63.771467	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322062	MAH	8	403414	7072985	-136.95891	63.771064	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1322063	MAH	8	403365	7072970	-136.95989	63.770916	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1322064	MAH	8	403317	7072948	-136.96085	63.770706	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1322065	MAH	8	403291	7072906	-136.96135	63.770322	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322066	MAH	8	403269	7072863	-136.96177	63.76993	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Fine

1322067	MAH	8	403251	7072815	-136.9621	63.769495	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Fine
1322068	MAH	8	403232	7072762	-136.96246	63.769014	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322069	MAH	8	403218	7072718	-136.96271	63.768616	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322070	MAH	8	403200	7072663	-136.96304	63.768117	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1322070	MAH	8	403200	7072663	-136.96304	63.768117	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1322071	MAH	8	403173	7072615	-136.96356	63.767679	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Rocky
1322072	MAH	8	403144	7072568	-136.96412	63.76725	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Rock Cover	Good	Fine
1322073	MAH	8	403110	7072524	-136.96478	63.766846	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322074	MAH	8	403083	7072478	-136.9653	63.766426	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Fine
1322075	MAH	8	403057	7072435	-136.9658	63.766033	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Fine
1322077	MAH	8	403034	7072383	-136.96623	63.76556	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1322078	MAH	8	403012	7072342	-136.96665	63.765186	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Fine
1314463	MAH	8	412624	7078345	-136.77525	63.821557	Dark Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1314464	MAH	8	412651	7078304	-136.77468	63.821196	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	
1314465	MAH	8	412677	7078261	-136.77412	63.820817	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Sample
1314466	MAH	8	412700	7078216	-136.77363	63.820419	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1314467	MAH	8	412722	7078171	-136.77316	63.820021	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1314468	MAH	8	412749	7078129	-136.77259	63.819651	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1314469	MAH	8	412783	7078094	-136.77188	63.819345	Chocolate Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1314470	MAH	8	412821	7078061	-136.77109	63.819059	Reddish Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1314471	MAH	8	412871	7078054	-136.77007	63.819008	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314472	MAH	8	412921	7078050	-136.76905	63.818985	Dark Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1314473	MAH	8	412971	7078052	-136.76804	63.819015	Light Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314474	MAH	8	413022	7078051	-136.767	63.819019	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314474	MAH	8	413022	7078051	-136.767	63.819019	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314475	MAH	8	413071	7078054	-136.76601	63.819058	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1314476	MAH	8	413071	7078054	-136.76601	63.819058	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1314477	MAH	8	413121	7078058	-136.76499	63.819106	Light Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1314478	MAH	8	413172	7078060	-136.76396	63.819137	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314479	MAH	8	413220	7078075	-136.76299	63.819283	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1314480	MAH	8	413271	7078089	-136.76197	63.819422	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1314481	MAH	8	413319	7078106	-136.761	63.819586	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	
1314482	MAH	8	413368	7078121	-136.76001	63.819733	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	
1314483	MAH	8	413419	7078119	-136.75898	63.819727	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1314484	MAH	8	413470	7078124	-136.75795	63.819785	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314485	MAH	8	413521	7078128	-136.75691	63.819833	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314486	MAH	8	413568	7078143	-136.75597	63.819979	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1314487	MAH	8	413612	7078165	-136.75509	63.820188	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1314488	MAH	8	413661	7078177	-136.7541	63.820307	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Quartz Chips
1314489	MAH	8	413710	7078190	-136.75311	63.820436	Light Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	
1314490	MAH	8	413755	7078213	-136.75221	63.820653	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1314491	MAH	8	413803	7078228	-136.75124	63.8208	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1314492	MAH	8	413849	7078248	-136.75032	63.820991	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1314493	MAH	8	413895	7078266	-136.7494	63.821163	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314494	MAH	8	413945	7078277	-136.74839	63.821274	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1314495	MAH	8	413991	7078266	-136.74745	63.821187	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1314496	MAH	8	414038	7078253	-136.74648	63.821082	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky

1321430	MAH	8	405962	7072953	-136.90724	63.771469	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321431	MAH	8	405984	7072998	-136.90683	63.771879	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321432	MAH	8	406003	7073045	-136.90647	63.772305	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321452	MAH	8	406023	7073092	-136.90609	63.772732	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321433	MAH	8	406043	7073138	-136.90571	63.77315	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321453	MAH	8	406081	7073170	-136.90496	63.773447	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321454	MAH	8	406085	7073220	-136.90491	63.773897	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321455	MAH	8	406080	7073270	-136.90504	63.774344	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1321456	MAH	8	406085	7073320	-136.90497	63.774794	Dark Brown	Silt	Pronounced Slope	B	Old Burn	Thin Moss Cover	Good	Quartz Chips
1321456	MAH	8	406085	7073320	-136.90497	63.774794	Dark Brown	Silt	Pronounced Slope	B	Old Burn	Thin Moss Cover	Good	Quartz Chips
1321457	MAH	8	406100	7073367	-136.9047	63.77522	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1321458	MAH	8	406110	7073418	-136.90453	63.77568	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321434	MAH	8	406123	7073468	-136.90429	63.776132	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321459	MAH	8	406145	7073514	-136.90387	63.77655	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1321460	MAH	8	406173	7073556	-136.90333	63.776934	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1321461	MAH	8	406203	7073595	-136.90275	63.777292	Light Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321462	MAH	8	406235	7073634	-136.90212	63.77765	Grey	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1321463	MAH	8	406264	7073676	-136.90156	63.778035	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321464	MAH	8	406298	7073713	-136.90089	63.778376	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1321465	MAH	8	406332	7073751	-136.90023	63.778726	Grey	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321466	MAH	8	406367	7073788	-136.89954	63.779067	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1321467	MAH	8	406391	7073831	-136.89908	63.779459	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321468	MAH	8	406419	7073873	-136.89854	63.779843	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1321468	MAH	8	406419	7073873	-136.89854	63.779843	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1321469	MAH	8	406445	7073916	-136.89803	63.780236	Dark Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321470	MAH	8	406471	7073959	-136.89753	63.780628	Grey	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321471	MAH	8	406492	7074004	-136.89713	63.781038	Dark Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321472	MAH	8	406522	7074044	-136.89655	63.781404	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321473	MAH	8	406551	7074087	-136.89599	63.781798	Grey	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321435	MAH	8	406588	7074122	-136.89526	63.782122	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321436	MAH	8	406626	7074156	-136.89451	63.782437	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1321437	MAH	8	406650	7074200	-136.89405	63.782838	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1321438	MAH	8	406672	7074246	-136.89363	63.783256	Grey	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Rusty Rock Chip
1321439	MAH	8	406700	7074287	-136.89309	63.783631	Grey	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1321573	MAH	8	404411	7072578	-136.93845	63.767687	Chocolate Brown	Silt	Flat	B	Dwarf Birch	Reindeer Moss	Good	Fine
1321574	MAH	8	404444	7072616	-136.9378	63.768037	Dark Brown	Silt	Flat	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1321575	MAH	8	404477	7072653	-136.93716	63.768378	Chocolate Brown	Sand	Subtle Slope	C	Birch Forest	Reindeer Moss	Good	Coarse
1321577	MAH	8	404511	7072691	-136.93649	63.768728	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Fine
1321578	MAH	8	404543	7072729	-136.93587	63.769077	Dark Brown	Silt	Flat	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1321579	MAH	8	404578	7072765	-136.93518	63.76941	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1321576	MAH	8	404578	7072765	-136.93518	63.76941	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1321580	MAH	8	404611	7072804	-136.93453	63.769768	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Fine
1321581	MAH	8	404647	7072840	-136.93383	63.770101	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Fine
1321582	MAH	8	404682	7072877	-136.93314	63.770442	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Bright Orange Rust
1321583	MAH	8	404715	7072915	-136.93249	63.770792	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1321584	MAH	8	404755	7072949	-136.9317	63.771108	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1321585	MAH	8	404793	7072983	-136.93096	63.771423	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse

1321586	MAH	8	404831	7073016	-136.93021	63.77173	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1321587	MAH	8	404862	7073058	-136.9296	63.772115	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1321588	MAH	8	404898	7073095	-136.9289	63.772456	Light Brown	Sand	Flat	C	No Tree Cover	Reindeer Moss	Good	Fine
1321589	MAH	8	404933	7073131	-136.92821	63.772789	Chocolate Brown	Silt	Flat	B	No Tree Cover	Reindeer Moss	Good	Coarse
1321590	MAH	8	404956	7073176	-136.92777	63.773198	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Rocky Terrain
1321591	MAH	8	404976	7073225	-136.92739	63.773643	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Fine
1321592	MAH	8	404993	7073273	-136.92708	63.774078	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1321593	MAH	8	405010	7073322	-136.92676	63.774523	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1321594	MAH	8	405022	7073372	-136.92655	63.774974	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky Sample
1321595	MAH	8	405025	7073422	-136.92652	63.775424	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1321596	MAH	8	405042	7073470	-136.92621	63.775859	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1321597	MAH	8	405051	7073520	-136.92605	63.77631	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1321597	MAH	8	405051	7073520	-136.92605	63.77631	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1321598	MAH	8	405063	7073569	-136.92584	63.776752	Dark Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Poor	Wet Soil
1321599	MAH	8	405068	7073620	-136.92577	63.777211	Dark Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky Sample
1321600	MAH	8	405076	7073671	-136.92564	63.777671	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky
1321602	MAH	8	405080	7073721	-136.92559	63.77812	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Fine
1321603	MAH	8	405085	7073772	-136.92552	63.778579	Chocolate Brown	Gravel	Pronounced Slope	C	Willows	Reindeer Moss	Good	Sandy
1321604	MAH	8	405084	7073822	-136.92557	63.779027	Light Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1321605	MAH	8	405092	7073872	-136.92544	63.779478	Chocolate Brown	Silt	Flat	C	Willows	Reindeer Moss	Good	Fine
1321606	MAH	8	405091	7073923	-136.92549	63.779935	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1323804	MAH	8	406291	7076574	-136.90276	63.804035	Dark Brown	Gravel	Steep	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323805	MAH	8	406312	7076619	-136.90236	63.804445	Chocolate Brown	Gravel	Steep	B	Pine	Thin Moss Cover	Good	Dull Red Rust
1323806	MAH	8	406334	7076665	-136.90195	63.804863	Dark Brown	Gravel	Steep	B	No Tree Cover	Grass Cover	Good	Fine
1323807	MAH	8	406355	7076710	-136.90155	63.805272	Dark Brown	Gravel	Steep	B	Dwarf Birch	Rock Cover	Good	Dull Red Rust
1323808	MAH	8	406376	7076755	-136.90115	63.805681	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1323809	MAH	8	406397	7076801	-136.90075	63.8061	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323810	MAH	8	406418	7076846	-136.90035	63.806509	Light Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323811	MAH	8	406440	7076892	-136.89993	63.806927	Light Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323812	MAH	8	406460	7076937	-136.89955	63.807336	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rusty Rock Chip
1323813	MAH	8	406481	7076983	-136.89915	63.807754	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323814	MAH	8	406503	7077027	-136.89873	63.808155	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1323814	MAH	8	406503	7077027	-136.89873	63.808155	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1323815	MAH	8	406524	7077073	-136.89834	63.808573	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Poor	Mud
1323816	MAH	8	406545	7077118	-136.89794	63.808982	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323817	MAH	8	406566	7077163	-136.89754	63.809392	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323818	MAH	8	406587	7077210	-136.89714	63.809819	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Mud
1323819	MAH	8	406609	7077254	-136.89672	63.810219	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Dull Red Rust
1323820	MAH	8	406628	7077298	-136.89636	63.810619	Bluish Grey	Gravel	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323820	MAH	8	406628	7077298	-136.89636	63.810619	Bluish Grey	Gravel	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323821	MAH	8	406649	7077342	-136.89596	63.811019	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1323822	MAH	8	406670	7077388	-136.89556	63.811437	Chocolate Brown	Clay	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Mud
1323823	MAH	8	406692	7077434	-136.89514	63.811856	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323825	MAH	8	406713	7077479	-136.89475	63.812265	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323827	MAH	8	406733	7077524	-136.89437	63.812674	Dark Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323824	MAH	8	406755	7077570	-136.89395	63.813093	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323828	MAH	8	406772	7077607	-136.89362	63.813429	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust

1323829	MAH	8	406798	7077660	-136.89313	63.813911	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323830	MAH	8	406818	7077706	-136.89275	63.814329	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323831	MAH	8	406840	7077751	-136.89233	63.814739	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Dull Red Rust
1323832	MAH	8	406861	7077796	-136.89193	63.815148	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323833	MAH	8	406882	7077842	-136.89153	63.815566	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Sample
1323834	MAH	8	406903	7077887	-136.89113	63.815975	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1323835	MAH	8	406925	7077933	-136.89071	63.816394	Chocolate Brown	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Mud
1322384	MAH	8	406472	7076490	-136.89904	63.80333	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1322385	MAH	8	406494	7076536	-136.89862	63.803749	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1322376	MAH	8	406494	7076536	-136.89862	63.803749	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1322386	MAH	8	406514	7076579	-136.89824	63.80414	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1322387	MAH	8	406537	7076627	-136.8978	63.804576	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1322388	MAH	8	406556	7076671	-136.89744	63.804976	Chocolate Brown	Sand	Steep	C	Willows	Grass Cover	Good	Coarse
1322389	MAH	8	406579	7076718	-136.89701	63.805404	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Sandy
1322390	MAH	8	406599	7076761	-136.89663	63.805795	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Fine
1322391	MAH	8	406620	7076807	-136.89623	63.806213	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Bright Orange Rust
1322392	MAH	8	406641	7076853	-136.89583	63.806631	Grey	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322393	MAH	8	406662	7076897	-136.89543	63.807031	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Quartz Chips
1322394	MAH	8	406684	7076943	-136.89501	63.80745	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Rusty Rock Chip
1322395	MAH	8	407106	7077848	-136.88699	63.815679	Chocolate Brown	Silt	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322396	MAH	8	407085	7077804	-136.88739	63.815279	Light Brown	Silt	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322397	MAH	8	407064	7077760	-136.88779	63.814879	Grey	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322398	MAH	8	407043	7077715	-136.88819	63.81447	Light Brown	Silt	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322399	MAH	8	407023	7077670	-136.88857	63.814061	Light Brown	Silt	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322400	MAH	8	407000	7077622	-136.88901	63.813624	Chocolate Brown	Silt	Flat	B	Dwarf Birch	Frost Boil	Good	Coarse
1322402	MAH	8	406967	7077579	-136.88965	63.81323	Yellow	Gravel	Flat	C	Dwarf Birch	Bare Soil	Excellent	Fine
1322403	MAH	8	406959	7077533	-136.88978	63.812815	Reddish Yellow	Sand	Flat	C	Dwarf Birch	Bare Soil	Excellent	Rusty Rock Chip
1322404	MAH	8	406936	7077487	-136.89022	63.812396	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322405	MAH	8	406916	7077442	-136.8906	63.811987	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1322406	MAH	8	406895	7077397	-136.891	63.811578	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1322407	MAH	8	406875	7077351	-136.89138	63.81116	Grey	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1322408	MAH	8	406853	7077306	-136.8918	63.810751	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322409	MAH	8	406832	7077261	-136.8922	63.810341	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322409	MAH	8	406832	7077261	-136.8922	63.810341	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322410	MAH	8	406811	7077214	-136.8926	63.809914	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1322411	MAH	8	406790	7077170	-136.893	63.809514	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322412	MAH	8	406769	7077124	-136.89339	63.809096	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322413	MAH	8	406747	7077077	-136.89381	63.808668	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1322414	MAH	8	406725	7077034	-136.89423	63.808277	Reddish Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1322414	MAH	8	406725	7077034	-136.89423	63.808277	Reddish Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1322415	MAH	8	406704	7076987	-136.89463	63.80785	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1322079	MAH	8	406381	7076529	-136.90091	63.803656	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1322080	MAH	8	406403	7076579	-136.90049	63.80411	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322081	MAH	8	406423	7076623	-136.90011	63.80451	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1322082	MAH	8	406442	7076667	-136.89976	63.80491	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1322076	MAH	8	406442	7076667	-136.89976	63.80491	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1322083	MAH	8	406466	7076714	-136.8993	63.805338	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Clay

1322084	MAH	8	406486	7076757	-136.89892	63.805729	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Clay
1322085	MAH	8	406507	7076802	-136.89852	63.806138	Dark Blue Black	Silt	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Clay
1322086	MAH	8	406529	7076849	-136.8981	63.806565	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Rocky Terrain
1322087	MAH	8	406551	7076894	-136.89768	63.806975	Grey	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322088	MAH	8	406572	7076939	-136.89728	63.807384	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1322089	MAH	8	406593	7076986	-136.89688	63.807811	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322090	MAH	8	406615	7077031	-136.89646	63.808221	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1322091	MAH	8	406635	7077075	-136.89608	63.808621	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1322092	MAH	8	406656	7077121	-136.89569	63.809039	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322093	MAH	8	406677	7077166	-136.89529	63.809448	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322094	MAH	8	406699	7077212	-136.89487	63.809867	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322095	MAH	8	406718	7077255	-136.89451	63.810257	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322096	MAH	8	406741	7077305	-136.89407	63.810712	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322097	MAH	8	406761	7077347	-136.89369	63.811094	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Clay
1322098	MAH	8	407014	7077891	-136.88888	63.816041	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1322099	MAH	8	406994	7077846	-136.88926	63.815632	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322099	MAH	8	406994	7077846	-136.88926	63.815632	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322100	MAH	8	406975	7077799	-136.88962	63.815205	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322102	MAH	8	406954	7077757	-136.89002	63.814823	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322103	MAH	8	406931	7077708	-136.89046	63.814377	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1322104	MAH	8	406910	7077665	-136.89086	63.813986	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322105	MAH	8	406889	7077618	-136.89126	63.813559	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Mud
1322106	MAH	8	406867	7077571	-136.89167	63.813131	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1322107	MAH	8	406846	7077527	-136.89207	63.812731	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322107	MAH	8	406846	7077527	-136.89207	63.812731	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322108	MAH	8	406825	7077482	-136.89247	63.812322	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1322109	MAH	8	406803	7077436	-136.89289	63.811903	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1322110	MAH	8	406782	7077391	-136.89329	63.811494	Grey	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1321440	MAH	8	406109	7076659	-136.90651	63.804749	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321441	MAH	8	406130	7076705	-136.90611	63.805167	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321442	MAH	8	406151	7076749	-136.90571	63.805567	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321443	MAH	8	406171	7076794	-136.90533	63.805976	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1321444	MAH	8	406192	7076840	-136.90493	63.806395	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321445	MAH	8	406214	7076884	-136.90451	63.806795	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321446	MAH	8	406235	7076930	-136.90411	63.807213	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321447	MAH	8	406257	7076976	-136.9037	63.807632	Grey	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1321448	MAH	8	406744	7078018	-136.89444	63.817108	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321449	MAH	8	406722	7077972	-136.89486	63.816689	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321450	MAH	8	406699	7077927	-136.8953	63.81628	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321386	MAH	8	406680	7077882	-136.89566	63.815871	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321387	MAH	8	406658	7077836	-136.89608	63.815453	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1321388	MAH	8	406637	7077791	-136.89648	63.815043	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1321389	MAH	8	406616	7077745	-136.89687	63.814625	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321390	MAH	8	406596	7077700	-136.89725	63.814216	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321391	MAH	8	406574	7077655	-136.89767	63.813807	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1321392	MAH	8	406554	7077612	-136.89805	63.813416	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321393	MAH	8	406533	7077565	-136.89845	63.812989	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust

1321394	MAH	8	406511	7077521	-136.89887	63.812588	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321395	MAH	8	406491	7077475	-136.89925	63.81217	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321396	MAH	8	406469	7077430	-136.89967	63.811761	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1321397	MAH	8	406448	7077384	-136.90007	63.811342	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321398	MAH	8	406427	7077340	-136.90047	63.810942	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321399	MAH	8	406404	7077294	-136.90091	63.810523	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1321400	MAH	8	406384	7077249	-136.90128	63.810114	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324502	MAH	8	406363	7077203	-136.90168	63.809696	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324503	MAH	8	406342	7077157	-136.90208	63.809278	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324504	MAH	8	406320	7077113	-136.9025	63.808877	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324505	MAH	8	406299	7077068	-136.9029	63.808468	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1324506	MAH	8	406279	7077022	-136.90328	63.80805	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1321607	MAH	8	406834	7077975	-136.89259	63.816746	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Sandy
1321608	MAH	8	406814	7077930	-136.89297	63.816337	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1321608	MAH	8	406814	7077930	-136.89297	63.816337	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1321609	MAH	8	406792	7077885	-136.89339	63.815928	Light Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Rocky
1321609	MAH	8	406792	7077885	-136.89339	63.815928	Light Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Rocky
1321610	MAH	8	406771	7077840	-136.89379	63.815518	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1321611	MAH	8	406750	7077794	-136.89418	63.8151	Light Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1321612	MAH	8	406728	7077749	-136.8946	63.814691	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Fine
1321613	MAH	8	406707	7077702	-136.895	63.814264	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1321614	MAH	8	406687	7077658	-136.89538	63.813864	Light Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1321615	MAH	8	406666	7077612	-136.89578	63.813446	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1321616	MAH	8	406643	7077567	-136.89622	63.813036	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1321617	MAH	8	406622	7077520	-136.89662	63.812609	Grey	Silt	Pronounced Slope	C	Willows	Reindeer Moss	Good	Coarse
1321618	MAH	8	406602	7077475	-136.897	63.8122	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Reindeer Moss	Poor	Coarse
1321619	MAH	8	406579	7077430	-136.89744	63.81179	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Reindeer Moss	Good	Coarse
1321620	MAH	8	406560	7077385	-136.89779	63.811381	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Excellent	Fine
1321621	MAH	8	406538	7077339	-136.89821	63.810963	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Reindeer Moss	Good	Coarse
1321622	MAH	8	406518	7077295	-136.89859	63.810563	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1321622	MAH	8	406518	7077295	-136.89859	63.810563	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1321623	MAH	8	406496	7077251	-136.89901	63.810162	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Bare Soil	Good	Wet Soil
1321624	MAH	8	406475	7077205	-136.89941	63.809744	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Reindeer Moss	Good	Fine
1321625	MAH	8	406453	7077160	-136.89983	63.809335	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1321626	MAH	8	406453	7077160	-136.89983	63.809335	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1321627	MAH	8	406433	7077115	-136.90021	63.808926	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Sample
1321628	MAH	8	406412	7077070	-136.90061	63.808516	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Poor	Fine
1321629	MAH	8	406390	7077024	-136.90103	63.808098	Grey	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1321629	MAH	8	406390	7077024	-136.90103	63.808098	Grey	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1321630	MAH	8	406369	7076978	-136.90142	63.80768	Grey	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1321631	MAH	8	406347	7076933	-136.90184	63.80727	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1321632	MAH	8	406326	7076886	-136.90224	63.806843	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1321633	MAH	8	406304	7076841	-136.90266	63.806434	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1321634	MAH	8	406284	7076795	-136.90304	63.806016	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321635	MAH	8	406264	7076751	-136.90342	63.805616	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Frost Boil	Good	Sandy
1321636	MAH	8	406243	7076705	-136.90382	63.805197	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Frost Boil	Excellent	Fine
1321637	MAH	8	406222	7076661	-136.90422	63.804797	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Sandy

1321638	MAH	8	406201	7076615	-136.90461	63.804379	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Bright Orange Rust
1326849	MAH	8	411542	7076293	-136.79605	63.802879	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326850	MAH	8	411496	7076311	-136.79699	63.803029	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326852	MAH	8	411446	7076311	-136.798	63.803017	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326853	MAH	8	411398	7076328	-136.79899	63.803157	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1326854	MAH	8	411348	7076333	-136.80001	63.803189	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1326855	MAH	8	411298	7076334	-136.80102	63.803186	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Poor	Coarse
1326855	MAH	8	411298	7076334	-136.80102	63.803186	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Poor	Coarse
1326856	MAH	8	411247	7076333	-136.80205	63.803164	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Fine
1326857	MAH	8	411197	7076343	-136.80308	63.803241	Yellow	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326858	MAH	8	411147	7076351	-136.80409	63.8033	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Clay
1326859	MAH	8	411098	7076349	-136.80509	63.803269	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326860	MAH	8	411051	7076369	-136.80605	63.803437	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326860	MAH	8	411051	7076369	-136.80605	63.803437	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326861	MAH	8	411001	7076369	-136.80707	63.803424	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326862	MAH	8	410950	7076375	-136.80811	63.803465	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326863	MAH	8	410900	7076383	-136.80912	63.803524	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326864	MAH	8	410854	7076407	-136.81007	63.803728	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326865	MAH	8	410808	7076429	-136.81102	63.803913	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326866	MAH	8	410761	7076451	-136.81198	63.804099	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1326867	MAH	8	410714	7076472	-136.81295	63.804275	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326868	MAH	8	410664	7076478	-136.81397	63.804316	Chocolate Brown	Silt	Flat	B	No Tree Cover	Rock Cover	Poor	Fine
1326869	MAH	8	410616	7076484	-136.81495	63.804358	Dark Brown	Clay	Pronounced Slope	B	Alders	Leaf Cover	Poor	Coarse
1326870	MAH	8	410567	7076495	-136.81595	63.804444	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Rock Cover	Good	Coarse
1326871	MAH	8	410519	7076515	-136.81693	63.804611	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1326872	MAH	8	410472	7076535	-136.8179	63.804778	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1326873	MAH	8	410428	7076565	-136.81881	63.805036	Grey	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1326874	MAH	8	410380	7076585	-136.81979	63.805203	Chocolate Brown	Sand	Flat	C	Willows	Thin Moss Cover	Good	Coarse
1326877	MAH	8	410330	7076593	-136.82081	63.805262	Light Brown	Gravel	Flat	C	Willows	Thin Moss Cover	Good	Coarse
1326878	MAH	8	410291	7076626	-136.82162	63.805548	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Coarse
1326879	MAH	8	410251	7076656	-136.82245	63.805807	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1326880	MAH	8	410210	7076685	-136.8233	63.806057	Chocolate Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Coarse
1326881	MAH	8	410171	7076719	-136.82411	63.806352	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326882	MAH	8	410131	7076752	-136.82494	63.806638	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326883	MAH	8	410089	7076782	-136.82581	63.806896	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1326884	MAH	8	410045	7076804	-136.82672	63.807082	Reddish Yellow	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1326884	MAH	8	410045	7076804	-136.82672	63.807082	Reddish Yellow	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1326885	MAH	8	409986	7076819	-136.82793	63.807201	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1312561	MAH	8	409758	7074464	-136.83118	63.786019	Dark Grey Black	Gravel	Steep	C	Willows	Thin Moss Cover	Excellent	
1312562	MAH	8	409715	7074495	-136.83207	63.786286	Grey	Gravel	Steep	B	Willows	Thin Moss Cover	Good	
1312563	MAH	8	409675	7074533	-136.8329	63.786617	Dark Grey Black	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	
1312564	MAH	8	409648	7074562	-136.83347	63.78687	Grey	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Good	
1312565	MAH	8	409607	7074598	-136.83432	63.787182	Grey	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	
1312566	MAH	8	409564	7074634	-136.83521	63.787494	Grey	Gravel	Steep	C	Black Spruce	Thin Moss Cover	Excellent	
1312567	MAH	8	409528	7074669	-136.83597	63.787799	Chocolate Brown	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312568	MAH	8	409492	7074703	-136.83672	63.788094	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312569	MAH	8	409449	7074730	-136.8376	63.788325	Grey	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	

1312570	MAH	8	409417	7074770	-136.83828	63.788676	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312571	MAH	8	409381	7074804	-136.83903	63.788972	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312571	MAH	8	409381	7074804	-136.83903	63.788972	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312572	MAH	8	409341	7074835	-136.83985	63.789239	Dark Grey Black	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312573	MAH	8	409307	7074871	-136.84057	63.789553	Chocolate Brown	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312574	MAH	8	409271	7074906	-136.84132	63.789858	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312574	MAH	8	409271	7074906	-136.84132	63.789858	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312575	MAH	8	409233	7074944	-136.84211	63.790189	Chocolate Brown	Sand	Steep	B	Black Spruce	Rock Cover	Poor	
1312576	MAH	8	409233	7074944	-136.84211	63.790189	Chocolate Brown	Sand	Steep	B	Black Spruce	Rock Cover	Poor	
1312577	MAH	8	409191	7074968	-136.84297	63.790393	Dark Olivine Green	Gravel	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1312578	MAH	8	409160	7075009	-136.84363	63.790753	Chocolate Brown	Silt	Steep	B	Black Spruce	Rock Cover	Poor	
1312579	MAH	8	409101	7075050	-136.84485	63.791106	Chocolate Brown	Sand	Steep	B	Black Spruce	Rock Cover	Poor	
1312580	MAH	8	409075	7075125	-136.84542	63.791772	Grey	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312581	MAH	8	409095	7075179	-136.84505	63.792261	Grey	Sand	Steep	C	Black Spruce	Rock Cover	Good	
1312582	MAH	8	409065	7075225	-136.84568	63.792666	Reddish Yellow	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312583	MAH	8	409076	7075277	-136.84549	63.793135	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312584	MAH	8	409074	7075327	-136.84556	63.793583	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312585	MAH	8	409065	7075376	-136.84577	63.79402	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312586	MAH	8	409051	7075425	-136.84608	63.794456	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312587	MAH	8	409040	7075474	-136.84633	63.794893	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312588	MAH	8	409041	7075524	-136.84634	63.795342	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312588	MAH	8	409041	7075524	-136.84634	63.795342	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312589	MAH	8	409035	7075573	-136.84649	63.79578	Chocolate Brown	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312590	MAH	8	409027	7075625	-136.84669	63.796244	Grey	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312591	MAH	8	409029	7075674	-136.84667	63.796684	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312592	MAH	8	409018	7075722	-136.84693	63.797112	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Rock Cover	Good	
1323278	MAH	8	410513	7077988	-136.81791	63.817822	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	
1323279	MAH	8	410463	7077995	-136.81892	63.817872	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Outcrop Nearby
1323280	MAH	8	410414	7078008	-136.81993	63.817976	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1323281	MAH	8	410365	7078010	-136.82092	63.817981	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1323282	MAH	8	410325	7078042	-136.82175	63.818258	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Outcrop Nearby
1323283	MAH	8	410280	7078064	-136.82268	63.818444	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	
1323284	MAH	8	410231	7078074	-136.82368	63.818521	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323285	MAH	8	410180	7078080	-136.82472	63.818562	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	
1323286	MAH	8	410129	7078083	-136.82576	63.818576	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	
1323287	MAH	8	410078	7078085	-136.82679	63.818581	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323288	MAH	8	410028	7078081	-136.82781	63.818532	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323289	MAH	8	409977	7078089	-136.82885	63.818591	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1323290	MAH	8	409927	7078085	-136.82986	63.818542	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	
1323291	MAH	8	409879	7078070	-136.83083	63.818395	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1323292	MAH	8	409832	7078050	-136.83177	63.818203	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1323293	MAH	8	409783	7078037	-136.83275	63.818074	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323294	MAH	8	409733	7078032	-136.83377	63.818016	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	
1323295	MAH	8	409683	7078040	-136.83479	63.818075	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1323296	MAH	8	409633	7078049	-136.83581	63.818143	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	
1323297	MAH	8	409587	7078070	-136.83675	63.81832	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323298	MAH	8	409535	7078072	-136.83781	63.818324	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Rocky Terrain

1323299	MAH	8	409486	7078086	-136.83881	63.818437	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	
1323300	MAH	8	409438	7078103	-136.8398	63.818577	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323302	MAH	8	409388	7078110	-136.84082	63.818627	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323303	MAH	8	409338	7078116	-136.84184	63.818668	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323304	MAH	8	409290	7078132	-136.84282	63.818799	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1323305	MAH	8	409240	7078144	-136.84384	63.818894	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323305	MAH	8	409240	7078144	-136.84384	63.818894	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323306	MAH	8	409189	7078143	-136.84488	63.818871	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323307	MAH	8	409139	7078142	-136.84589	63.81885	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323308	MAH	8	409088	7078148	-136.84693	63.81889	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323309	MAH	8	409042	7078169	-136.84788	63.819067	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323310	MAH	8	408990	7078184	-136.84894	63.819188	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323836	MAH	8	406711	7074301	-136.89287	63.78376	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323837	MAH	8	406748	7074337	-136.89214	63.784093	Dark Brown	Gravel	Flat	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323838	MAH	8	406782	7074372	-136.89148	63.784416	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Rusty Rock Chip
1323839	MAH	8	406814	7074411	-136.89085	63.784774	Dark Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1323840	MAH	8	406849	7074449	-136.89016	63.785124	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Rusty Rock Chip
1323841	MAH	8	406881	7074487	-136.88954	63.785473	Dark Brown	Gravel	Pronounced Slope	B	Pine	Reindeer Moss	Good	Rusty Rock Chip
1323842	MAH	8	406917	7074523	-136.88883	63.785806	Dark Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Dull Red Rust
1323843	MAH	8	406967	7074528	-136.88782	63.785864	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1323844	MAH	8	407016	7074534	-136.88683	63.785931	Dark Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1323845	MAH	8	407065	7074540	-136.88584	63.785998	Dark Grey Black	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Bright Orange Rust
1323826	MAH	8	407065	7074540	-136.88584	63.785998	Dark Grey Black	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Bright Orange Rust
1323826	MAH	8	407065	7074540	-136.88584	63.785998	Dark Grey Black	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Bright Orange Rust
1323846	MAH	8	407105	7074571	-136.88505	63.786286	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Dull Red Rust
1323848	MAH	8	407134	7074612	-136.88448	63.786662	Dark Brown	Sand	Steep	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Quartz Chips
1323847	MAH	8	407160	7074656	-136.88398	63.787063	Dark Grey Black	Sand	Steep	C	Pine	Rock Cover	Excellent	Bright Orange Rust
1323849	MAH	8	407187	7074698	-136.88346	63.787447	Dark Brown	Gravel	Steep	B	Pine	Sphagnum Moss < 30cm	Good	Quartz Chips
1323850	MAH	8	407215	7074740	-136.88292	63.787831	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Mud
1323852	MAH	8	407255	7074773	-136.88212	63.788138	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323853	MAH	8	407297	7074800	-136.88129	63.788391	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Quartz Chips
1323854	MAH	8	407339	7074821	-136.88045	63.78859	Dark Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Bright Orange Rust
1323855	MAH	8	407381	7074855	-136.87962	63.788907	Dark Brown	Sand	Steep	B	Pine	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323856	MAH	8	407427	7074868	-136.87869	63.789035	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Poor	Rusty Rock Chip
1323857	MAH	8	407472	7074889	-136.87779	63.789236	Light Brown	Sand	Pronounced Slope	C	Pine	Sphagnum Moss < 30cm	Good	Mud
1323858	MAH	8	407525	7074902	-136.87673	63.789366	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Quartz Chips
1323859	MAH	8	407570	7074912	-136.87582	63.789468	Chocolate Brown	Sand	Steep	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323860	MAH	8	407621	7074926	-136.87479	63.789607	Dark Blue Black	Sand	Steep	B	Pine	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323861	MAH	8	407670	7074941	-136.87381	63.789754	Dark Brown	Gravel	Steep	B	Pine	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323862	MAH	8	407743	7074964	-136.87234	63.78998	Dark Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Partially Frozen
1322416	MAH	8	406837	7075507	-136.89104	63.794611	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322417	MAH	8	406882	7075530	-136.89014	63.794829	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322418	MAH	8	406930	7075550	-136.88918	63.795021	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss > 30cm	Good	Coarse
1322419	MAH	8	406979	7075545	-136.88818	63.794989	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322420	MAH	8	407027	7075525	-136.8872	63.794822	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Coarse
1322421	MAH	8	407075	7075505	-136.88621	63.794656	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Poor	Coarse
1322422	MAH	8	407125	7075492	-136.88519	63.794552	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky

1322423	MAH	8	407177	7075474	-136.88413	63.794405	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Poor	Frozen
1322424	MAH	8	407226	7075455	-136.88312	63.794247	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322425	MAH	8	407276	7075444	-136.8821	63.794162	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Coarse
1322426	MAH	8	407276	7075444	-136.8821	63.794162	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Coarse
1322427	MAH	8	407327	7075435	-136.88106	63.794095	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Fine
1322428	MAH	8	407379	7075422	-136.88	63.793992	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322429	MAH	8	407429	7075412	-136.87898	63.793915	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Bright Orange Rust
1322430	MAH	8	407478	7075404	-136.87798	63.793856	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Dull Red Rust
1322431	MAH	8	407526	7075392	-136.877	63.793761	Grey	Silt	Pronounced Slope	B	Willows	Sphagnum Moss > 30cm	Good	Coarse
1322432	MAH	8	407575	7075383	-136.876	63.793694	Grey	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1322433	MAH	8	407625	7075373	-136.87498	63.793617	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322433	MAH	8	407625	7075373	-136.87498	63.793617	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322434	MAH	8	407670	7075347	-136.87405	63.793396	Grey	Silt	Subtle Slope	B	Black Spruce	Thin Moss Cover	Poor	Frozen
1322435	MAH	8	407716	7075325	-136.8731	63.793211	Grey	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Dull Red Rust
1322436	MAH	8	407762	7075306	-136.87216	63.793052	Grey	Silt	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1322437	MAH	8	407815	7075281	-136.87107	63.792842	Grey	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322438	MAH	8	407863	7075264	-136.87009	63.792702	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Bright Orange Rust
1322439	MAH	8	407911	7075241	-136.8691	63.792508	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss > 30cm	Good	Coarse
1322440	MAH	8	407954	7075215	-136.86821	63.792286	Grey	Sand	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1322441	MAH	8	408004	7075199	-136.86719	63.792156	Grey	Gravel	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Sandy
1322442	MAH	8	408053	7075180	-136.86618	63.791998	Grey	Silt	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Rocky
1322442	MAH	8	408053	7075180	-136.86618	63.791998	Grey	Silt	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Rocky
1322443	MAH	8	408102	7075169	-136.86518	63.791913	Grey	Sand	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1322443	MAH	8	408102	7075169	-136.86518	63.791913	Grey	Sand	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1322444	MAH	8	408154	7075155	-136.86412	63.791801	Grey	Gravel	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Sandy
1322445	MAH	8	408201	7075132	-136.86315	63.791607	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1322446	MAH	8	408016	7075081	-136.86687	63.791101	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss > 30cm	Good	Rocky
1322447	MAH	8	407954	7075039	-136.86811	63.790708	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322448	MAH	8	407882	7075013	-136.86955	63.790456	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1322449	MAH	8	407814	7074969	-136.8709	63.790043	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Coarse
1326147	MAH	8	409844	7074879	-136.82968	63.789764	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Bright Orange Rust
1326148	MAH	8	409857	7074928	-136.82944	63.790206	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1326149	MAH	8	409873	7074976	-136.82915	63.790641	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326150	MAH	8	409885	7075025	-136.82893	63.791084	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326152	MAH	8	409865	7075072	-136.82936	63.7915	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326153	MAH	8	409847	7075120	-136.82976	63.791926	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326154	MAH	8	409830	7075168	-136.83013	63.792352	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326155	MAH	8	409812	7075216	-136.83052	63.792778	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326156	MAH	8	409793	7075264	-136.83094	63.793204	Dark Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326157	MAH	8	409777	7075313	-136.83129	63.793639	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1326158	MAH	8	409760	7075361	-136.83166	63.794065	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326159	MAH	8	409742	7075409	-136.83206	63.794491	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	Coarse
1326160	MAH	8	409724	7075457	-136.83245	63.794917	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Dull Red Rust
1326161	MAH	8	409705	7075505	-136.83286	63.795343	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Dull Red Rust
1326162	MAH	8	409689	7075553	-136.83321	63.795769	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326163	MAH	8	409670	7075602	-136.83363	63.796204	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326164	MAH	8	409654	7075649	-136.83398	63.796621	Reddish Orange	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse

1326165	MAH	8	409635	7075697	-136.83439	63.797047	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1326166	MAH	8	409619	7075744	-136.83475	63.797464	Reddish Orange	Sand	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1326167	MAH	8	409600	7075791	-136.83516	63.797881	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326168	MAH	8	409582	7075838	-136.83555	63.798298	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326169	MAH	8	409567	7075887	-136.83588	63.798734	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Rocky
1326170	MAH	8	409546	7075932	-136.83634	63.799132	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326171	MAH	8	409523	7075978	-136.83683	63.799539	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326172	MAH	8	409500	7076023	-136.83732	63.799936	Reddish Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326173	MAH	8	409476	7076068	-136.83784	63.800334	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326174	MAH	8	409454	7076114	-136.83831	63.800741	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326175	MAH	8	409430	7076159	-136.83882	63.801138	Reddish Yellow	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326175	MAH	8	409430	7076159	-136.83882	63.801138	Reddish Yellow	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326176	MAH	8	409430	7076159	-136.83882	63.801138	Reddish Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326177	MAH	8	409406	7076205	-136.83934	63.801545	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1326178	MAH	8	409383	7076250	-136.83983	63.801942	Reddish Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	Rocky
1326179	MAH	8	409361	7076295	-136.8403	63.80234	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1322111	MAH	8	407262	7072741	-136.88077	63.769914	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1322112	MAH	8	407305	7072772	-136.87992	63.770203	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1322113	MAH	8	407350	7072801	-136.87902	63.770475	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Fine
1322114	MAH	8	407391	7072833	-136.87821	63.770773	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Rocky
1322115	MAH	8	407425	7072872	-136.87754	63.771132	Grey	Silt	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1322116	MAH	8	407475	7072890	-136.87654	63.771306	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1322117	MAH	8	407495	7072938	-136.87616	63.771742	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Frost Boil	Good	Fine
1322118	MAH	8	407523	7072976	-136.87562	63.77209	Grey	Silt	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Rocky
1322119	MAH	8	407552	7073019	-136.87506	63.772484	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Rock Cover	Good	Rocky
1322120	MAH	8	407592	7073047	-136.87426	63.772745	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1322121	MAH	8	407619	7073090	-136.87374	63.773138	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Frost Boil	Good	Fine
1322122	MAH	8	407647	7073129	-136.8732	63.773495	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Rock Cover	Good	Coarse
1322123	MAH	8	407680	7073170	-136.87255	63.773872	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Frost Boil	Good	Fine
1322124	MAH	8	407719	7073205	-136.87178	63.774196	Grey	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Fine
1322125	MAH	8	407755	7073239	-136.87107	63.77451	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1322127	MAH	8	407778	7073287	-136.87063	63.774947	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky Terrain
1322128	MAH	8	407811	7073331	-136.86999	63.77535	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1322129	MAH	8	407848	7073374	-136.86927	63.775746	Chocolate Brown	Gravel	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Mud
1322130	MAH	8	407886	7073413	-136.86852	63.776105	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1322131	MAH	8	407909	7073459	-136.86808	63.776524	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Good	Coarse
1322132	MAH	8	407944	7073501	-136.8674	63.77691	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Reindeer Moss	Good	Rocky
1322133	MAH	8	407969	7073547	-136.86692	63.777329	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Mud
1322134	MAH	8	408009	7073582	-136.86613	63.777654	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Mud
1322135	MAH	8	408036	7073627	-136.86561	63.778064	Chocolate Brown	Silt	Steep	C	Birch Forest	Reindeer Moss	Good	Rocky
1322136	MAH	8	408066	7073672	-136.86502	63.778476	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Reindeer Moss	Poor	Fine
1322137	MAH	8	408096	7073713	-136.86444	63.778851	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Coarse
1322138	MAH	8	408127	7073754	-136.86384	63.779227	Grey	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1322139	MAH	8	408164	7073792	-136.86311	63.779578	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1322140	MAH	8	408190	7073838	-136.86261	63.779997	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rocky
1322140	MAH	8	408190	7073838	-136.86261	63.779997	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rocky
1322141	MAH	8	408224	7073875	-136.86194	63.780338	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse

1322142	MAH	8	408269	7073899	-136.86104	63.780565	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Reindeer Moss	Good	Rocky
1314532	MAH	8	408844	7069554	-136.84684	63.741742	Dark Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1314533	MAH	8	408867	7069598	-136.8464	63.742142	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1314534	MAH	8	408887	7069643	-136.84602	63.742551	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky
1314535	MAH	8	408906	7069690	-136.84566	63.742978	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1314536	MAH	8	408918	7069739	-136.84545	63.74342	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1314537	MAH	8	408935	7069786	-136.84513	63.743846	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1314538	MAH	8	408948	7069835	-136.8449	63.744289	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314538	MAH	8	408948	7069835	-136.8449	63.744289	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314539	MAH	8	408962	7069883	-136.84464	63.744723	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1314540	MAH	8	408983	7069928	-136.84424	63.745132	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314541	MAH	8	409000	7069977	-136.84393	63.745576	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314542	MAH	8	409019	7070024	-136.84357	63.746003	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314543	MAH	8	409031	7070073	-136.84335	63.746445	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1314544	MAH	8	409050	7070119	-136.843	63.746863	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314545	MAH	8	409062	7070168	-136.84278	63.747306	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1314546	MAH	8	409079	7070214	-136.84246	63.747723	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314547	MAH	8	409095	7070259	-136.84217	63.74813	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Bare Soil	Excellent	Coarse
1314548	MAH	8	409103	7070310	-136.84203	63.74859	Chocolate Brown	Gravel	Pronounced Slope	C	Black Spruce	Bare Soil	Good	Fine
1314549	MAH	8	409120	7070357	-136.84172	63.749016	Dark Brown	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1324507	MAH	8	406465	7075483	-136.89857	63.794296	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324508	MAH	8	406417	7075470	-136.89954	63.794167	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324509	MAH	8	406369	7075457	-136.90051	63.794037	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324541	MAH	8	406319	7075448	-136.90151	63.793943	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324542	MAH	8	406271	7075436	-136.90248	63.793823	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324543	MAH	8	406222	7075427	-136.90347	63.793729	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324510	MAH	8	406173	7075416	-136.90446	63.793617	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324511	MAH	8	406125	7075403	-136.90542	63.793488	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324512	MAH	8	406076	7075393	-136.90641	63.793385	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324513	MAH	8	406029	7075375	-136.90735	63.793211	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324514	MAH	8	405982	7075361	-136.9083	63.793073	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324515	MAH	8	405934	7075346	-136.90926	63.792925	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324515	MAH	8	405934	7075346	-136.90926	63.792925	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324544	MAH	8	405885	7075339	-136.91025	63.792849	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Rusty Rock Chip
1324545	MAH	8	405834	7075333	-136.91128	63.792782	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324546	MAH	8	405788	7075312	-136.9122	63.792581	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Rusty Rock Chip
1324547	MAH	8	405739	7075296	-136.91319	63.792425	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1324548	MAH	8	405696	7075272	-136.91404	63.792198	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324549	MAH	8	405654	7075243	-136.91488	63.791926	Bluish Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Bright Orange Rust
1324516	MAH	8	405616	7075211	-136.91563	63.791629	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324516	MAH	8	405616	7075211	-136.91563	63.791629	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324529	MAH	8	405582	7075175	-136.9163	63.791297	Bluish Grey	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1324530	MAH	8	405535	7075153	-136.91724	63.791087	Light Brown	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Excellent	Dull Red Rust
1324517	MAH	8	405497	7075120	-136.91799	63.790781	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324518	MAH	8	405454	7075093	-136.91884	63.790527	Dark Brown	Sand	Subtle Slope	B	Dwarf Birch	Rock Cover	Good	Rusty Rock Chip
1324519	MAH	8	405413	7075063	-136.91966	63.790247	Light Bluish Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1324520	MAH	8	405371	7075034	-136.92049	63.789975	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip

1324521	MAH	8	405329	7075004	-136.92132	63.789695	Light Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324522	MAH	8	405290	7074973	-136.9221	63.789406	Grey	Gravel	Flat	C	Dwarf Birch	Rock Cover	Excellent	Coarse
1324523	MAH	8	405251	7074940	-136.92287	63.7891	Grey	Sand	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324524	MAH	8	405216	7074902	-136.92355	63.78875	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324525	MAH	8	405216	7074902	-136.92355	63.78875	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324527	MAH	8	405183	7074863	-136.9242	63.788391	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324526	MAH	8	405146	7074829	-136.92493	63.788076	Grey	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324528	MAH	8	405109	7074793	-136.92566	63.787743	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324531	MAH	8	405070	7074759	-136.92643	63.787428	Dark Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1321639	MAH	8	407315	7072633	-136.87963	63.768959	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1321640	MAH	8	407362	7072653	-136.87869	63.769151	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1321641	MAH	8	407409	7072674	-136.87775	63.769352	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1321642	MAH	8	407455	7072695	-136.87683	63.769552	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1321643	MAH	8	407500	7072717	-136.87593	63.769761	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321644	MAH	8	407548	7072744	-136.87497	63.770016	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Possible Creek Contamination
1321645	MAH	8	407598	7072758	-136.87397	63.770155	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1321646	MAH	8	407644	7072781	-136.87305	63.770373	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1321647	MAH	8	407690	7072800	-136.87213	63.770556	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321648	MAH	8	407736	7072822	-136.87121	63.770765	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Poor	Rocky
1321649	MAH	8	407784	7072837	-136.87025	63.770912	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1321650	MAH	8	407833	7072853	-136.86926	63.771069	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Poor	Sandy
1321652	MAH	8	407881	7072871	-136.8683	63.771243	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1321653	MAH	8	407930	7072882	-136.86731	63.771354	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1321654	MAH	8	407979	7072893	-136.86633	63.771466	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Partially Frozen
1321655	MAH	8	408029	7072905	-136.86532	63.771586	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1321656	MAH	8	408079	7072911	-136.86431	63.771653	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Poor	Fine
1321657	MAH	8	408130	7072920	-136.86328	63.771747	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1321658	MAH	8	408180	7072931	-136.86228	63.771859	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Partially Frozen
1321659	MAH	8	408230	7072934	-136.86126	63.771899	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Fine
1321660	MAH	8	408280	7072926	-136.86025	63.771841	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1321661	MAH	8	408331	7072929	-136.85921	63.771881	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1321662	MAH	8	408380	7072942	-136.85823	63.77201	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1321663	MAH	8	408426	7072968	-136.85731	63.772255	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321663	MAH	8	408426	7072968	-136.85731	63.772255	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321664	MAH	8	408472	7072989	-136.85639	63.772456	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1321665	MAH	8	408516	7073015	-136.85551	63.7727	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321666	MAH	8	408564	7073035	-136.85455	63.772892	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1321667	MAH	8	408604	7073065	-136.85376	63.773172	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1321668	MAH	8	408649	7073090	-136.85286	63.773408	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1321669	MAH	8	408695	7073112	-136.85194	63.773617	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321670	MAH	8	408739	7073138	-136.85107	63.773862	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321671	MAH	8	408784	7073161	-136.85017	63.77408	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321672	MAH	8	408819	7073197	-136.84948	63.774412	Dark Brown	Gravel	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Sandy
1323311	MAH	8	407735	7071696	-136.87056	63.760665	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323311	MAH	8	407735	7071696	-136.87056	63.760665	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323312	MAH	8	407758	7071652	-136.87007	63.760277	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323313	MAH	8	407751	7071602	-136.87018	63.759826	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine

1323314	MAH	8	407776	7071560	-136.86965	63.759456	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323315	MAH	8	407781	7071510	-136.86952	63.759009	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323316	MAH	8	407793	7071461	-136.86925	63.758573	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323317	MAH	8	407819	7071418	-136.86869	63.758194	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323318	MAH	8	407847	7071378	-136.8681	63.757842	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323319	MAH	8	407888	7071348	-136.86726	63.757584	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323320	MAH	8	407931	7071325	-136.86637	63.757389	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323321	MAH	8	407980	7071313	-136.86537	63.757294	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323322	MAH	8	408016	7071278	-136.86462	63.75699	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323323	MAH	8	408059	7071252	-136.86373	63.756768	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323323	MAH	8	408059	7071252	-136.86373	63.756768	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323324	MAH	8	408093	7071212	-136.86302	63.756418	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323325	MAH	8	408139	7071194	-136.86208	63.756268	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1323326	MAH	8	408139	7071194	-136.86208	63.756268	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1323327	MAH	8	408179	7071163	-136.86125	63.756001	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323328	MAH	8	408228	7071148	-136.86025	63.755879	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323329	MAH	8	408274	7071130	-136.85931	63.75573	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323330	MAH	8	408320	7071109	-136.85836	63.755553	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323331	MAH	8	408369	7071100	-136.85736	63.755485	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323332	MAH	8	408417	7071092	-136.85639	63.755426	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323333	MAH	8	408465	7071074	-136.8554	63.755277	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323334	MAH	8	408515	7071066	-136.85439	63.755218	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323335	MAH	8	408565	7071061	-136.85337	63.755187	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323336	MAH	8	408615	7071054	-136.85235	63.755137	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	
1323337	MAH	8	408664	7071063	-136.85137	63.75523	Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	
1323338	MAH	8	408713	7071070	-136.85038	63.755306	Grey	Gravel	Pronounced Slope	C	White Spruce	Reindeer Moss	Good	
1323339	MAH	8	408763	7071067	-136.84936	63.755292	Grey	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Fine
1323340	MAH	8	408813	7071068	-136.84835	63.755314	Grey	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Fine
1323341	MAH	8	408863	7071068	-136.84734	63.755327	Grey	Clay	Subtle Slope	C	White Spruce	Reindeer Moss	Poor	
1323342	MAH	8	408914	7071066	-136.8463	63.755322	Grey	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1323343	MAH	8	408962	7071072	-136.84534	63.755388	Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1323344	MAH	8	409014	7071073	-136.84428	63.755411	Grey	Clay	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Mud
1323345	MAH	8	409064	7071074	-136.84327	63.755433	Grey	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1323863	MAH	8	405385	7076996	-136.9214	63.807577	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Poor	Mud
1323864	MAH	8	405413	7077038	-136.92086	63.807961	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Rusty Rock Chip
1323865	MAH	8	405427	7077088	-136.92061	63.808413	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Poor	Rusty Rock Chip
1323866	MAH	8	405448	7077132	-136.92021	63.808814	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Rusty Rock Chip
1323867	MAH	8	405469	7077178	-136.91981	63.809232	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323868	MAH	8	405490	7077223	-136.91941	63.809641	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323869	MAH	8	405511	7077268	-136.91901	63.810051	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323870	MAH	8	405531	7077314	-136.91864	63.810468	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323871	MAH	8	405553	7077359	-136.91822	63.810878	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Rusty Rock Chip
1323872	MAH	8	405575	7077404	-136.9178	63.811288	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Quartz Chips
1323873	MAH	8	405596	7077449	-136.9174	63.811697	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Poor	Rusty Rock Chip
1323874	MAH	8	405618	7077495	-136.91698	63.812115	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Quartz Chips
1323875	MAH	8	405639	7077541	-136.91658	63.812534	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323877	MAH	8	405659	7077586	-136.9162	63.812943	Chocolate Brown	Gravel	Steep	B	Pine	Bare Soil	Good	Bright Orange Rust

1323878	MAH	8	405681	7077631	-136.91578	63.813352	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Bright Orange Rust
1323879	MAH	8	405702	7077678	-136.91539	63.813779	Dark Brown	Clay	Pronounced Slope	B	Pine	Thin Moss Cover	Poor	Quartz Chips
1323880	MAH	8	405722	7077720	-136.91501	63.814161	Chocolate Brown	Clay	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323881	MAH	8	405744	7077766	-136.91459	63.81458	Light Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323882	MAH	8	405765	7077811	-136.91419	63.814989	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Reindeer Moss	Good	Rusty Rock Chip
1323883	MAH	8	405786	7077856	-136.91379	63.815398	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Bare Soil	Good	Rusty Rock Chip
1323883	MAH	8	405786	7077856	-136.91379	63.815398	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Bare Soil	Good	Rusty Rock Chip
1323884	MAH	8	405806	7077902	-136.91341	63.815816	Chocolate Brown	Clay	Pronounced Slope	B	Pine	Thin Moss Cover	Poor	Fine
1323885	MAH	8	405828	7077947	-136.91299	63.816226	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Mud
1323886	MAH	8	405849	7077992	-136.91259	63.816635	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Coarse
1323887	MAH	8	405871	7078039	-136.91218	63.817063	Dark Brown	Gravel	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Dull Red Rust
1323888	MAH	8	405892	7078083	-136.91178	63.817463	Dark Brown	Sand	Steep	B	Black Spruce	Thin Moss Cover	Good	Rusty Rock Chip
1323889	MAH	8	405913	7078130	-136.91138	63.81789	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323890	MAH	8	405933	7078175	-136.911	63.818299	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Bright Orange Rust
1323890	MAH	8	405933	7078175	-136.911	63.818299	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Bright Orange Rust
1323891	MAH	8	405956	7078220	-136.91056	63.818709	Chocolate Brown	Gravel	Steep	B	Black Spruce	Thin Moss Cover	Poor	Mud
1323892	MAH	8	405976	7078265	-136.91018	63.819118	Chocolate Brown	Gravel	Steep	B	Black Spruce	Thin Moss Cover	Poor	Rocky Sample
1323893	MAH	8	405998	7078310	-136.90976	63.819527	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Mud
1323894	MAH	8	406019	7078355	-136.90936	63.819937	Dark Brown	Gravel	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Poor	Rusty Rock Chip
1322450	MAH	8	405476	7076953	-136.91953	63.807216	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1322452	MAH	8	405496	7077000	-136.91915	63.807643	Dark Blue Black	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1322453	MAH	8	405517	7077046	-136.91876	63.808061	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1322454	MAH	8	405538	7077089	-136.91836	63.808452	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1322455	MAH	8	405560	7077134	-136.91794	63.808862	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1322456	MAH	8	405581	7077181	-136.91754	63.809289	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322456	MAH	8	405581	7077181	-136.91754	63.809289	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322457	MAH	8	405602	7077226	-136.91714	63.809698	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322458	MAH	8	405622	7077271	-136.91676	63.810107	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1322459	MAH	8	405644	7077315	-136.91634	63.810508	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1322460	MAH	8	405665	7077362	-136.91595	63.810935	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322461	MAH	8	405687	7077408	-136.91553	63.811354	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Dull Red Rust
1322462	MAH	8	405708	7077453	-136.91513	63.811763	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rocky
1322463	MAH	8	405729	7077499	-136.91473	63.812181	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322464	MAH	8	405751	7077545	-136.91431	63.8126	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322465	MAH	8	405771	7077589	-136.91393	63.813	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1322466	MAH	8	405793	7077635	-136.91351	63.813418	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1322467	MAH	8	405814	7077680	-136.91311	63.813827	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1322468	MAH	8	405834	7077723	-136.91273	63.814218	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322469	MAH	8	405856	7077770	-136.91232	63.814646	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322470	MAH	8	405876	7077815	-136.91194	63.815055	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1322471	MAH	8	405898	7077859	-136.91152	63.815455	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322472	MAH	8	405919	7077906	-136.91112	63.815883	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322472	MAH	8	405919	7077906	-136.91112	63.815883	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322473	MAH	8	405941	7077951	-136.9107	63.816292	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322474	MAH	8	405962	7077996	-136.9103	63.816701	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322475	MAH	8	405982	7078041	-136.90992	63.81711	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322477	MAH	8	406003	7078086	-136.90952	63.81752	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine

1322476	MAH	8	406003	7078086	-136.90952	63.81752	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322478	MAH	8	406024	7078132	-136.90913	63.817938	Greyish Green	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1322479	MAH	8	406047	7078178	-136.90869	63.818357	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322480	MAH	8	406068	7078225	-136.90829	63.818784	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322480	MAH	8	406068	7078225	-136.90829	63.818784	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322481	MAH	8	406088	7078269	-136.90791	63.819184	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322482	MAH	8	406109	7078314	-136.90751	63.819593	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1326180	MAH	8	406544	7072731	-136.89531	63.769634	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326181	MAH	8	406594	7072722	-136.8943	63.769566	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Quartz Chips
1326181	MAH	8	406594	7072722	-136.8943	63.769566	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Quartz Chips
1326182	MAH	8	406644	7072715	-136.89328	63.769517	Reddish Yellow	Sand	Flat	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326183	MAH	8	406691	7072700	-136.89232	63.769395	Reddish Yellow	Sand	Flat	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326184	MAH	8	406738	7072681	-136.89135	63.769237	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1326185	MAH	8	406788	7072675	-136.89034	63.769196	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326186	MAH	8	406838	7072671	-136.88932	63.769174	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Quartz Chips
1326187	MAH	8	406887	7072657	-136.88832	63.769061	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Sample
1326188	MAH	8	406937	7072642	-136.8873	63.76894	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Top Layer
1326189	MAH	8	406986	7072633	-136.8863	63.768872	Reddish Yellow	Sand	Flat	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1326190	MAH	8	407037	7072639	-136.88527	63.768939	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1326191	MAH	8	407083	7072619	-136.88432	63.768772	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326192	MAH	8	407121	7072586	-136.88353	63.768486	Reddish Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1326193	MAH	8	407158	7072553	-136.88276	63.7682	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326194	MAH	8	407192	7072516	-136.88205	63.767877	Reddish Yellow	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326195	MAH	8	407229	7072482	-136.88128	63.767582	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326196	MAH	8	407238	7072431	-136.88107	63.767127	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326196	MAH	8	407238	7072431	-136.88107	63.767127	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326197	MAH	8	407238	7072380	-136.88104	63.766669	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326198	MAH	8	407266	7072337	-136.88045	63.766291	Reddish Yellow	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326199	MAH	8	407296	7072295	-136.87981	63.765922	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326200	MAH	8	407335	7072262	-136.879	63.765637	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326202	MAH	8	407351	7072215	-136.87865	63.765219	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326203	MAH	8	407387	7072180	-136.8779	63.764915	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326204	MAH	8	407415	7072138	-136.87731	63.764545	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1326205	MAH	8	407452	7072103	-136.87654	63.764241	Bluish Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1326206	MAH	8	407478	7072061	-136.87599	63.763871	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1326207	MAH	8	407503	7072018	-136.87545	63.763492	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326208	MAH	8	407528	7071973	-136.87492	63.763095	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326209	MAH	8	407556	7071932	-136.87433	63.762735	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326210	MAH	8	407578	7071887	-136.87386	63.762337	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky
1326211	MAH	8	407602	7071843	-136.87334	63.761949	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Coarse
1326212	MAH	8	407628	7071798	-136.87279	63.761552	Reddish Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1315174	MAH	8	409218	7072823	-136.84117	63.771161	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1315175	MAH	8	409229	7072872	-136.84098	63.771603	Dark Brown	Silt	Subtle Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315177	MAH	8	409239	7072922	-136.8408	63.772054	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315178	MAH	8	409250	7072972	-136.84061	63.772505	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315179	MAH	8	409274	7073016	-136.84015	63.772906	Dark Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315180	MAH	8	409267	7073066	-136.84032	63.773353	Chocolate Brown	Silt	Steep	C	Birch Forest	Bare Soil	Excellent	Rocky Terrain

1315181	MAH	8	409261	7073117	-136.84047	63.773809	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315181	MAH	8	409261	7073117	-136.84047	63.773809	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315182	MAH	8	409258	7073168	-136.84056	63.774265	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Bare Soil	Excellent	Rocky Terrain
1315176	MAH	8	409258	7073168	-136.84056	63.774265	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Bare Soil	Excellent	Rocky Terrain
1315176	MAH	8	409258	7073168	-136.84056	63.774265	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Bare Soil	Excellent	Rocky Terrain
1315183	MAH	8	409252	7073218	-136.84071	63.774712	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315184	MAH	8	409244	7073269	-136.84091	63.775168	Dark Brown	Silt	Subtle Slope	C	Birch Forest	Leaf Cover	Good	Rocky Terrain
1315185	MAH	8	409246	7073320	-136.8409	63.775626	Dark Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315186	MAH	8	409250	7073371	-136.84084	63.776084	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315187	MAH	8	409229	7073417	-136.8413	63.776491	Dark Brown	Silt	Steep	C	Black Spruce	Bare Soil	Excellent	Rocky Terrain
1315188	MAH	8	409213	7073465	-136.84165	63.776918	Dark Brown	Silt	Steep	C	Birch Forest	Bare Soil	Excellent	Rocky Terrain
1315189	MAH	8	409212	7073515	-136.8417	63.777366	Dark Brown	Silt	Steep	C	Black Spruce	Leaf Cover	Good	Rocky Terrain
1315190	MAH	8	409179	7073553	-136.84239	63.777698	Chocolate Brown	Sand	Steep	C	Birch Forest	Thin Moss Cover	Good	Fine
1315191	MAH	8	409152	7073597	-136.84296	63.778086	Dark Brown	Silt	Steep	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315192	MAH	8	409119	7073636	-136.84366	63.778427	Dark Brown	Silt	Steep	C	Black Spruce	Leaf Cover	Good	Rocky Terrain
1315193	MAH	8	409092	7073680	-136.84423	63.778815	Dark Brown	Silt	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315194	MAH	8	409062	7073722	-136.84486	63.779184	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315195	MAH	8	409040	7073767	-136.84533	63.779582	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1315196	MAH	8	408978	7073848	-136.84664	63.780292	Dark Brown	Silt	Subtle Slope	B	Birch Forest	Bare Soil	Poor	Rocky Terrain
1315197	MAH	8	408947	7073887	-136.84729	63.780634	Dark Brown	Silt	Subtle Slope	B	Black Spruce	Leaf Cover	Poor	Fine
1315198	MAH	8	408907	7073919	-136.84812	63.780911	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315199	MAH	8	408871	7073954	-136.84887	63.781215	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315200	MAH	8	408827	7073979	-136.84978	63.781428	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315202	MAH	8	408791	7074014	-136.85053	63.781733	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Rocky Terrain
1315203	MAH	8	408751	7074049	-136.85136	63.782036	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315204	MAH	8	408705	7074070	-136.8523	63.782213	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315205	MAH	8	408658	7074091	-136.85327	63.782389	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1315206	MAH	8	408622	7074128	-136.85402	63.782711	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1322143	MAH	8	405569	7076912	-136.91762	63.806873	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Reindeer Moss	Good	Fine
1322144	MAH	8	405588	7076956	-136.91726	63.807273	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Grass Cover	Good	Fine
1322145	MAH	8	405608	7077001	-136.91688	63.807682	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1322146	MAH	8	405629	7077047	-136.91648	63.8081	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1322147	MAH	8	405650	7077093	-136.91609	63.808518	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322148	MAH	8	405671	7077137	-136.91569	63.808919	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322149	MAH	8	405692	7077182	-136.91529	63.809328	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1322150	MAH	8	405714	7077229	-136.91487	63.809755	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1322126	MAH	8	405714	7077229	-136.91487	63.809755	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1322152	MAH	8	405733	7077270	-136.91451	63.810128	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322153	MAH	8	405757	7077320	-136.91405	63.810583	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Excellent	Fine
1322154	MAH	8	405778	7077365	-136.91365	63.810992	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Excellent	Coarse
1322155	MAH	8	405799	7077409	-136.91325	63.811393	Light Brown	Silt	Pronounced Slope	C	Black Spruce	Leaf Cover	Excellent	Coarse
1322156	MAH	8	405822	7077454	-136.91281	63.811803	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Coarse
1322157	MAH	8	405840	7077499	-136.91248	63.812211	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322158	MAH	8	405864	7077550	-136.91202	63.812675	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322159	MAH	8	405884	7077590	-136.91164	63.813039	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1322160	MAH	8	405906	7077637	-136.91122	63.813466	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322161	MAH	8	405925	7077681	-136.91086	63.813866	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky

1322162	MAH	8	405948	7077728	-136.91042	63.814294	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322163	MAH	8	405967	7077770	-136.91006	63.814676	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1322163	MAH	8	405967	7077770	-136.91006	63.814676	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1322164	MAH	8	405989	7077816	-136.90965	63.815094	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322165	MAH	8	406011	7077864	-136.90923	63.815531	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Fine
1322166	MAH	8	406032	7077910	-136.90883	63.815949	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1322167	MAH	8	406053	7077956	-136.90843	63.816367	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322168	MAH	8	406073	7077999	-136.90805	63.816758	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322169	MAH	8	406095	7078046	-136.90763	63.817186	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322170	MAH	8	406115	7078089	-136.90725	63.817577	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Frost Boil	Excellent	Coarse
1322170	MAH	8	406115	7078089	-136.90725	63.817577	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Frost Boil	Excellent	Coarse
1322171	MAH	8	406138	7078139	-136.90682	63.818031	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322172	MAH	8	406160	7078185	-136.9064	63.81845	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322173	MAH	8	406178	7078224	-136.90606	63.818804	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322174	MAH	8	406199	7078269	-136.90566	63.819214	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1324532	MAH	8	405657	7076870	-136.91581	63.80652	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324533	MAH	8	405677	7076914	-136.91543	63.80692	Light Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324534	MAH	8	405698	7076959	-136.91503	63.807329	Light Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324535	MAH	8	405719	7077006	-136.91463	63.807757	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1324536	MAH	8	405741	7077051	-136.91421	63.808166	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1324537	MAH	8	405762	7077096	-136.91381	63.808575	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324538	MAH	8	405784	7077143	-136.9134	63.809003	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1324539	MAH	8	405805	7077187	-136.913	63.809403	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1324539	MAH	8	405805	7077187	-136.913	63.809403	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1324540	MAH	8	405826	7077233	-136.9126	63.809821	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1324552	MAH	8	405847	7077277	-136.9122	63.810222	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324577	MAH	8	405868	7077324	-136.9118	63.810649	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324576	MAH	8	405888	7077368	-136.91142	63.811049	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1324578	MAH	8	405912	7077416	-136.91097	63.811486	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324579	MAH	8	405932	7077460	-136.91059	63.811886	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324580	MAH	8	405952	7077503	-136.91021	63.812277	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324580	MAH	8	405952	7077503	-136.91021	63.812277	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324581	MAH	8	405975	7077549	-136.90977	63.812696	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324582	MAH	8	405995	7077593	-136.90939	63.813096	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1324583	MAH	8	406016	7077640	-136.90899	63.813523	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324584	MAH	8	406037	7077685	-136.90859	63.813932	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324585	MAH	8	406059	7077730	-136.90817	63.814342	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1324586	MAH	8	406080	7077775	-136.90777	63.814751	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324587	MAH	8	406101	7077820	-136.90737	63.81516	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324588	MAH	8	406124	7077866	-136.90693	63.815579	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324589	MAH	8	406144	7077911	-136.90656	63.815988	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324590	MAH	8	406164	7077957	-136.90618	63.816406	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324553	MAH	8	406185	7078003	-136.90578	63.816824	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324554	MAH	8	406206	7078047	-136.90538	63.817224	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324555	MAH	8	406228	7078094	-136.90496	63.817652	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324556	MAH	8	406250	7078139	-136.90454	63.818061	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324557	MAH	8	406270	7078184	-136.90416	63.81847	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip

1324558	MAH	8	406290	7078229	-136.90379	63.818879	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321673	MAH	8	405747	7076827	-136.91396	63.806159	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Fine
1321674	MAH	8	405769	7076873	-136.91354	63.806577	Light Grey	Sand	Subtle Slope	C	Willows	Bare Soil	Excellent	Fine
1321675	MAH	8	405789	7076918	-136.91316	63.806986	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Frost Boil	Excellent	Rocky
1321676	MAH	8	405789	7076918	-136.91316	63.806986	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Frost Boil	Excellent	Rocky
1321677	MAH	8	405810	7076964	-136.91276	63.807404	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Frost Boil	Good	Coarse
1321677	MAH	8	405810	7076964	-136.91276	63.807404	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Frost Boil	Good	Coarse
1321678	MAH	8	405831	7077008	-136.91236	63.807805	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1321679	MAH	8	405853	7077054	-136.91194	63.808223	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Frost Boil	Good	Coarse
1321680	MAH	8	405874	7077100	-136.91154	63.808641	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1321681	MAH	8	405894	7077144	-136.91117	63.809041	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Fine
1321682	MAH	8	405915	7077191	-136.91077	63.809469	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1321683	MAH	8	405937	7077236	-136.91035	63.809878	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321684	MAH	8	405958	7077281	-136.90995	63.810287	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321685	MAH	8	405981	7077326	-136.90951	63.810697	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321686	MAH	8	406002	7077371	-136.90911	63.811106	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321687	MAH	8	406021	7077418	-136.90875	63.811533	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321688	MAH	8	406045	7077463	-136.90829	63.811943	Dark Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	Possible Creek Contamination
1321689	MAH	8	406065	7077508	-136.90792	63.812352	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Partially Frozen
1321690	MAH	8	406084	7077550	-136.90756	63.812734	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1321691	MAH	8	406107	7077597	-136.90712	63.813162	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1321691	MAH	8	406107	7077597	-136.90712	63.813162	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1321692	MAH	8	406127	7077643	-136.90674	63.81358	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321693	MAH	8	406148	7077686	-136.90634	63.813971	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1321694	MAH	8	406170	7077732	-136.90592	63.814389	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321695	MAH	8	406189	7077777	-136.90556	63.814798	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321695	MAH	8	406189	7077777	-136.90556	63.814798	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321696	MAH	8	406211	7077824	-136.90514	63.815225	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Wet Soil
1321697	MAH	8	406232	7077868	-136.90474	63.815626	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321698	MAH	8	406253	7077914	-136.90435	63.816044	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321699	MAH	8	406274	7077959	-136.90395	63.816453	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321700	MAH	8	406296	7078004	-136.90353	63.816863	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky Sample
1321702	MAH	8	406317	7078050	-136.90313	63.817281	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1321703	MAH	8	406338	7078096	-136.90273	63.817699	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1321704	MAH	8	406360	7078140	-136.90231	63.8181	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1321705	MAH	8	406381	7078185	-136.90191	63.818509	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Bright Orange Rust
1323895	MAH	8	408737	7077088	-136.85343	63.809291	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323896	MAH	8	408715	7077043	-136.85385	63.808882	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rusty Rock Chip
1323897	MAH	8	408695	7076997	-136.85423	63.808464	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rusty Rock Chip
1323898	MAH	8	408676	7076963	-136.8546	63.808154	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Frost Boil	Good	Rusty Rock Chip
1323899	MAH	8	408675	7076953	-136.85461	63.808064	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Bright Orange Rust
1323900	MAH	8	408653	7076908	-136.85503	63.807655	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Bright Orange Rust
1323902	MAH	8	408632	7076862	-136.85543	63.807237	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Poor	Bright Orange Rust
1323903	MAH	8	408610	7076816	-136.85585	63.806818	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323904	MAH	8	408589	7076771	-136.85625	63.806409	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323905	MAH	8	408568	7076724	-136.85665	63.805982	Chocolate Brown	Gravel	Steep	B	Pine	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323906	MAH	8	408547	7076680	-136.85705	63.805582	Chocolate Brown	Sand	Pronounced Slope	C	Pine	Thin Moss Cover	Good	Bright Orange Rust

1323907	MAH	8	408525	7076634	-136.85747	63.805164	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Mud
1323908	MAH	8	408504	7076589	-136.85787	63.804755	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Quartz Chips
1323909	MAH	8	408483	7076544	-136.85827	63.804345	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323910	MAH	8	408463	7076498	-136.85864	63.803928	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Bright Orange Rust
1323911	MAH	8	408441	7076452	-136.85906	63.803509	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323912	MAH	8	408421	7076407	-136.85944	63.8031	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323913	MAH	8	408400	7076364	-136.85984	63.802709	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1323914	MAH	8	408378	7076318	-136.86026	63.802291	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Dull Red Rust
1323915	MAH	8	408357	7076274	-136.86066	63.801891	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1323916	MAH	8	408336	7076227	-136.86106	63.801464	Dark Brown	Clay	Pronounced Slope	A	Alders	Sphagnum Moss < 30cm	Poor	Mud
1323917	MAH	8	408315	7076183	-136.86146	63.801064	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Bright Orange Rust
1323918	MAH	8	408293	7076137	-136.86188	63.800645	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323919	MAH	8	408272	7076091	-136.86228	63.800227	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323920	MAH	8	408252	7076046	-136.86266	63.799818	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1323921	MAH	8	408230	7076000	-136.86308	63.7994	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Rusty Rock Chip
1323922	MAH	8	408209	7075955	-136.86348	63.798991	Chocolate Brown	Gravel	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1323923	MAH	8	408189	7075910	-136.86386	63.798582	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323924	MAH	8	408166	7075864	-136.86429	63.798163	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Rusty Rock Chip
1323925	MAH	8	408146	7075819	-136.86467	63.797754	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323927	MAH	8	408125	7075773	-136.86507	63.797336	Grey	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323928	MAH	8	408104	7075728	-136.86547	63.796927	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1322483	MAH	8	408375	7077257	-136.86088	63.810712	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1322484	MAH	8	408352	7077210	-136.86132	63.810285	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1322485	MAH	8	408330	7077164	-136.86174	63.809867	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322486	MAH	8	408311	7077121	-136.8621	63.809476	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1322487	MAH	8	408289	7077073	-136.86252	63.80904	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1322488	MAH	8	408268	7077029	-136.86292	63.808639	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Fine
1322489	MAH	8	408247	7076983	-136.86331	63.808221	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322490	MAH	8	408226	7076938	-136.86371	63.807812	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322491	MAH	8	408205	7076891	-136.86411	63.807385	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322492	MAH	8	408184	7076848	-136.86451	63.806994	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322493	MAH	8	408164	7076803	-136.86489	63.806585	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322494	MAH	8	408142	7076756	-136.86531	63.806158	Bluish Grey	Sand	Subtle Slope	B	Subalpine Fir	Leaf Cover	Excellent	Coarse
1322495	MAH	8	408120	7076710	-136.86573	63.805739	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1322495	MAH	8	408120	7076710	-136.86573	63.805739	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1322496	MAH	8	408100	7076666	-136.86611	63.805339	Greyish Green	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1322497	MAH	8	408078	7076620	-136.86653	63.804921	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322498	MAH	8	408058	7076576	-136.86691	63.804521	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1322499	MAH	8	408038	7076533	-136.86729	63.80413	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Excellent	Coarse
1322500	MAH	8	408015	7076486	-136.86773	63.803703	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1324002	MAH	8	407993	7076438	-136.86815	63.803266	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324003	MAH	8	407974	7076397	-136.86851	63.802894	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324004	MAH	8	407952	7076351	-136.86893	63.802475	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324005	MAH	8	407931	7076305	-136.86932	63.802057	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324006	MAH	8	407910	7076261	-136.86972	63.801657	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324007	MAH	8	407889	7076215	-136.87012	63.801239	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324008	MAH	8	407868	7076168	-136.87052	63.800812	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1324009	MAH	8	407847	7076123	-136.87092	63.800403	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324010	MAH	8	407827	7076081	-136.8713	63.800021	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Coarse
1324011	MAH	8	407805	7076034	-136.87172	63.799593	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324012	MAH	8	407784	7075988	-136.87212	63.799175	Bluish Grey	Sand	Pronounced Slope	C	Birch Forest	Thin Moss Cover	Excellent	Coarse
1324013	MAH	8	407762	7075943	-136.87254	63.798766	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1324014	MAH	8	407742	7075897	-136.87292	63.798348	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1322175	MAH	8	408466	7077214	-136.85901	63.810351	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322175	MAH	8	408466	7077214	-136.85901	63.810351	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322177	MAH	8	408445	7077168	-136.85941	63.809932	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Fine
1322178	MAH	8	408423	7077122	-136.85982	63.809514	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322176	MAH	8	408423	7077122	-136.85982	63.809514	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322179	MAH	8	408401	7077074	-136.86024	63.809078	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Fine
1322180	MAH	8	408379	7077028	-136.86066	63.808659	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322181	MAH	8	408360	7076986	-136.86102	63.808278	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Fine
1322182	MAH	8	408339	7076942	-136.86142	63.807878	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1322183	MAH	8	408317	7076895	-136.86184	63.80745	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1322184	MAH	8	408296	7076849	-136.86224	63.807032	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Rocky
1322185	MAH	8	408274	7076802	-136.86266	63.806605	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1322186	MAH	8	408255	7076761	-136.86302	63.806232	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1322187	MAH	8	408232	7076713	-136.86346	63.805796	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky
1322188	MAH	8	408212	7076669	-136.86384	63.805396	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322189	MAH	8	408188	7076620	-136.8643	63.80495	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Needle Cover	Excellent	Coarse
1322190	MAH	8	408169	7076577	-136.86466	63.804559	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Coarse
1322191	MAH	8	408148	7076533	-136.86506	63.804159	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322192	MAH	8	408127	7076490	-136.86546	63.803768	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Clay
1322193	MAH	8	408106	7076443	-136.86586	63.803341	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322194	MAH	8	408083	7076395	-136.86629	63.802904	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Clay
1322195	MAH	8	408062	7076349	-136.86669	63.802486	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322196	MAH	8	408043	7076307	-136.86705	63.802104	Grey	Silt	Subtle Slope	C	Alders	Thin Moss Cover	Good	Coarse
1322197	MAH	8	408022	7076261	-136.86745	63.801686	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322198	MAH	8	408000	7076214	-136.86787	63.801259	Grey	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322199	MAH	8	407979	7076171	-136.86827	63.800868	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322200	MAH	8	407957	7076124	-136.86869	63.80044	Chocolate Brown	Sand	Subtle Slope	C	Alders	Thin Moss Cover	Good	Fine
1322202	MAH	8	407935	7076077	-136.86911	63.800013	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322203	MAH	8	407916	7076035	-136.86947	63.799631	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322204	MAH	8	407895	7075989	-136.86987	63.799213	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322205	MAH	8	407873	7075944	-136.87029	63.798804	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322206	MAH	8	407850	7075894	-136.87072	63.798349	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322207	MAH	8	407831	7075855	-136.87109	63.797995	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Fine
1324559	MAH	8	408555	7077172	-136.85717	63.809997	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324560	MAH	8	408534	7077128	-136.85758	63.809597	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Quartz Chips
1324561	MAH	8	408513	7077082	-136.85797	63.809179	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324562	MAH	8	408493	7077036	-136.85835	63.808761	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324563	MAH	8	408471	7076990	-136.85877	63.808343	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324564	MAH	8	408450	7076945	-136.85917	63.807934	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324565	MAH	8	408429	7076900	-136.85957	63.807524	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324566	MAH	8	408407	7076856	-136.85999	63.807124	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip

1324567	MAH	8	408386	7076809	-136.86039	63.806697	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324568	MAH	8	408366	7076764	-136.86077	63.806288	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1324569	MAH	8	408344	7076719	-136.86119	63.805879	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Needle Cover	Good	Rusty Rock Chip
1324570	MAH	8	408324	7076674	-136.86157	63.80547	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324571	MAH	8	408304	7076628	-136.86195	63.805052	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1324572	MAH	8	408280	7076583	-136.86241	63.804642	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1324573	MAH	8	408259	7076538	-136.86281	63.804233	Dark Grey Black	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324574	MAH	8	408239	7076492	-136.86319	63.803815	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324574	MAH	8	408239	7076492	-136.86319	63.803815	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324575	MAH	8	408239	7076492	-136.86319	63.803815	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1324591	MAH	8	408217	7076448	-136.86361	63.803415	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324591	MAH	8	408217	7076448	-136.86361	63.803415	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324592	MAH	8	408197	7076402	-136.86398	63.802997	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324593	MAH	8	408175	7076356	-136.8644	63.802579	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324594	MAH	8	408155	7076313	-136.86478	63.802188	Grey	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324595	MAH	8	408134	7076266	-136.86518	63.801761	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1324596	MAH	8	408112	7076222	-136.8656	63.80136	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324597	MAH	8	408091	7076177	-136.866	63.800951	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324598	MAH	8	408070	7076131	-136.8664	63.800533	Light Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324599	MAH	8	408048	7076085	-136.86682	63.800115	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324600	MAH	8	408029	7076040	-136.86718	63.799706	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1324602	MAH	8	408006	7075995	-136.86762	63.799296	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Dull Red Rust
1324603	MAH	8	407986	7075949	-136.868	63.798878	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324604	MAH	8	407964	7075905	-136.86842	63.798478	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324605	MAH	8	407944	7075858	-136.8688	63.798051	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324606	MAH	8	407922	7075813	-136.86921	63.797642	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1321706	MAH	8	408646	7077131	-136.8553	63.809653	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1321707	MAH	8	408626	7077085	-136.85568	63.809235	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321708	MAH	8	408605	7077038	-136.85608	63.808808	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321709	MAH	8	408583	7076993	-136.8565	63.808399	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Frost Boil	Good	Coarse
1321709	MAH	8	408583	7076993	-136.8565	63.808399	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Frost Boil	Good	Coarse
1321710	MAH	8	408563	7076946	-136.85688	63.807972	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1321711	MAH	8	408542	7076902	-136.85728	63.807572	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Bright Orange Rust
1321712	MAH	8	408520	7076857	-136.8577	63.807163	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Frost Boil	Good	Sandy
1321713	MAH	8	408501	7076812	-136.85806	63.806754	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Bright Orange Rust
1321714	MAH	8	408479	7076765	-136.85848	63.806327	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1321715	MAH	8	408458	7076722	-136.85888	63.805935	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1321716	MAH	8	408438	7076676	-136.85926	63.805518	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Poor	Coarse
1321717	MAH	8	408418	7076630	-136.85964	63.8051	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1321718	MAH	8	408393	7076585	-136.86012	63.80469	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1321718	MAH	8	408393	7076585	-136.86012	63.80469	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1321719	MAH	8	408371	7076540	-136.86054	63.80428	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Frozen
1321720	MAH	8	408350	7076495	-136.86094	63.803871	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1321721	MAH	8	408328	7076449	-136.86135	63.803453	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1321722	MAH	8	408309	7076404	-136.86171	63.803044	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321723	MAH	8	408287	7076359	-136.86213	63.802635	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1321724	MAH	8	408267	7076314	-136.86251	63.802226	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1321725	MAH	8	408246	7076270	-136.86291	63.801826	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Partially Frozen
1321727	MAH	8	408225	7076225	-136.86331	63.801417	Light Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1321726	MAH	8	408225	7076225	-136.86331	63.801417	Light Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1321728	MAH	8	408202	7076179	-136.86375	63.800998	Grey	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Poor	Sandy
1321729	MAH	8	408182	7076132	-136.86413	63.800571	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Sandy
1321730	MAH	8	408161	7076088	-136.86453	63.800171	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1321731	MAH	8	408139	7076043	-136.86495	63.799762	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1321732	MAH	8	408118	7075997	-136.86535	63.799344	Light Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Fine
1321733	MAH	8	408096	7075952	-136.86577	63.798934	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Thin Moss Cover	Good	Coarse
1321734	MAH	8	408077	7075907	-136.86613	63.798526	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321735	MAH	8	408054	7075861	-136.86657	63.798107	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321736	MAH	8	408034	7075816	-136.86694	63.797698	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1321737	MAH	8	408014	7075771	-136.86732	63.797289	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1326141	MAH	8	407377	7076069	-136.88042	63.799794	Grey	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Coarse
1326141	MAH	8	407377	7076069	-136.88042	63.799794	Grey	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Coarse
1326778	MAH	8	407395	7076112	-136.88008	63.800185	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Needle Cover	Good	Coarse
1326779	MAH	8	407420	7076156	-136.8796	63.800586	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Clay
1326780	MAH	8	407441	7076202	-136.87921	63.801004	Chocolate Brown	Silt	Steep	B	Poplar	Rock Cover	Poor	Fine
1326781	MAH	8	407461	7076249	-136.87883	63.801431	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1326782	MAH	8	407483	7076294	-136.87841	63.801841	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1326783	MAH	8	407505	7076339	-136.87799	63.80225	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Poor	Coarse
1326784	MAH	8	407525	7076385	-136.87761	63.802668	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326785	MAH	8	407546	7076430	-136.87721	63.803077	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326785	MAH	8	407546	7076430	-136.87721	63.803077	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326786	MAH	8	407568	7076474	-136.87679	63.803477	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1326787	MAH	8	407589	7076519	-136.87639	63.803887	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326788	MAH	8	407611	7076564	-136.87597	63.804296	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1326789	MAH	8	407631	7076608	-136.87559	63.804696	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326790	MAH	8	407652	7076655	-136.87519	63.805123	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326791	MAH	8	407675	7076700	-136.87475	63.805533	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326792	MAH	8	407694	7076746	-136.8744	63.80595	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1326793	MAH	8	407716	7076791	-136.87398	63.80636	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1326794	MAH	8	407737	7076836	-136.87358	63.806769	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1326795	MAH	8	407757	7076880	-136.8732	63.807169	Light Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1326796	MAH	8	407779	7076926	-136.87278	63.807587	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1326797	MAH	8	407802	7076972	-136.87234	63.808006	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1326798	MAH	8	407822	7077017	-136.87196	63.808415	Light Brown	Clay	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Partially Frozen
1326799	MAH	8	407845	7077064	-136.87152	63.808842	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1326800	MAH	8	407863	7077108	-136.87118	63.809242	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1326953	MAH	8	407885	7077155	-136.87076	63.809669	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1326954	MAH	8	407906	7077199	-136.87036	63.810069	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1326955	MAH	8	407927	7077243	-136.86996	63.810469	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Clay
1326956	MAH	8	407949	7077289	-136.86954	63.810888	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1326957	MAH	8	407972	7077336	-136.86911	63.811315	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326958	MAH	8	407990	7077381	-136.86877	63.811724	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1326959	MAH	8	408011	7077425	-136.86837	63.812124	Dark Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1312654	MAH	8	406926	7076277	-136.8897	63.801541	Grey	Silt	Steep	B	Willows	Grass Cover	Good	

1312655	MAH	8	406947	7076323	-136.8893	63.801959	Light Grey	Silt	Steep	C	Willows	Thin Moss Cover	Good	
1312656	MAH	8	406969	7076366	-136.88888	63.80235	Light Grey	Silt	Steep	C	Willows	Thin Moss Cover	Good	
1312657	MAH	8	406990	7076414	-136.88848	63.802786	Light Grey	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	
1312658	MAH	8	407009	7076458	-136.88812	63.803186	Chocolate Brown	Sand	Steep	B	Willows	Thin Moss Cover	Good	
1312659	MAH	8	407030	7076507	-136.88773	63.803631	Dark Olivine Green	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1312660	MAH	8	407055	7076549	-136.88725	63.804014	Light Grey	Silt	Steep	C	Willows	Thin Moss Cover	Excellent	
1312661	MAH	8	407073	7076593	-136.88691	63.804414	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312662	MAH	8	407096	7076639	-136.88647	63.804833	Greyish Green	Sand	Steep	B	Black Spruce	Grass Cover	Good	
1312663	MAH	8	407115	7076685	-136.88611	63.80525	Chocolate Brown	Gravel	Steep	B	Willows	Rock Cover	Good	
1312663	MAH	8	407115	7076685	-136.88611	63.80525	Chocolate Brown	Gravel	Steep	B	Willows	Rock Cover	Good	
1312664	MAH	8	407134	7076732	-136.88575	63.805677	Chocolate Brown	Gravel	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1312665	MAH	8	407158	7076778	-136.88529	63.806096	Chocolate Brown	Sand	Steep	B	Willows	Thin Moss Cover	Good	
1312666	MAH	8	407177	7076822	-136.88493	63.806495	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	
1312667	MAH	8	407197	7076867	-136.88455	63.806904	Chocolate Brown	Gravel	Steep	B	Willows	Thin Moss Cover	Good	
1312667	MAH	8	407197	7076867	-136.88455	63.806904	Chocolate Brown	Gravel	Steep	B	Willows	Thin Moss Cover	Good	
1312668	MAH	8	407218	7076914	-136.88416	63.807332	Chocolate Brown	Gravel	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1312670	MAH	8	407261	7077006	-136.88334	63.808168	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	
1312671	MAH	8	407281	7077048	-136.88296	63.80855	Grey	Silt	Steep	C	Black Spruce	Grass Cover	Good	
1312672	MAH	8	407303	7077095	-136.88254	63.808977	Chocolate Brown	Silt	Steep	B	Black Spruce	Grass Cover	Good	
1312673	MAH	8	407323	7077139	-136.88216	63.809377	Light Grey	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312673	MAH	8	407323	7077139	-136.88216	63.809377	Light Grey	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312674	MAH	8	407349	7077184	-136.88166	63.809788	Light Grey	Sand	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312675	MAH	8	407370	7077228	-136.88126	63.810188	Reddish Yellow	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1312676	MAH	8	407370	7077228	-136.88126	63.810188	Reddish Yellow	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1312669	MAH	8	407239	7076959	-136.88376	63.807741	Chocolate Brown	Silt	Steep	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312677	MAH	8	407394	7077270	-136.8808	63.810571	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312678	MAH	8	407414	7077318	-136.88042	63.811007	Dark Grey Black	Silt	Steep	B	Black Spruce	Grass Cover	Good	
1312679	MAH	8	407435	7077364	-136.88002	63.811425	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312680	MAH	8	407452	7077410	-136.8797	63.811842	Chocolate Brown	Silt	Steep	C	Black Spruce	Grass Cover	Good	
1312681	MAH	8	407478	7077454	-136.8792	63.812244	Light Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312682	MAH	8	407498	7077503	-136.87883	63.812689	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312684	MAH	8	407517	7077549	-136.87847	63.813106	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312685	MAH	8	407537	7077593	-136.87809	63.813506	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312686	MAH	8	407561	7077638	-136.87763	63.813916	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1325139	MAH	8	406955	7076815	-136.88943	63.806374	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Outcrop Nearby
1325140	MAH	8	406934	7076770	-136.88983	63.805965	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325141	MAH	8	406915	7076726	-136.89019	63.805565	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325142	MAH	8	406892	7076679	-136.89063	63.805137	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325143	MAH	8	406869	7076635	-136.89107	63.804736	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Small Sample
1325144	MAH	8	406849	7076589	-136.89145	63.804319	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1325145	MAH	8	406829	7076544	-136.89183	63.80391	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325145	MAH	8	406829	7076544	-136.89183	63.80391	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325146	MAH	8	406806	7076497	-136.89227	63.803482	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325147	MAH	8	406786	7076454	-136.89265	63.803091	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky
1325148	MAH	8	406765	7076410	-136.89305	63.802691	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky Terrain
1325149	MAH	8	406744	7076360	-136.89344	63.802237	Chocolate Brown	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Bright Orange Rust
1325150	MAH	8	406975	7076861	-136.88906	63.806792	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1325152	MAH	8	406998	7076906	-136.88862	63.807201	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1325153	MAH	8	407018	7076949	-136.88824	63.807592	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325153	MAH	8	407018	7076949	-136.88824	63.807592	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325154	MAH	8	407039	7076995	-136.88784	63.808011	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1325155	MAH	8	407060	7077042	-136.88744	63.808438	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325156	MAH	8	407083	7077085	-136.887	63.808829	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Thin Moss Cover	Good	Rocky
1325157	MAH	8	407103	7077131	-136.88662	63.809247	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Poor	Rocky
1325158	MAH	8	407124	7077176	-136.88622	63.809657	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1325159	MAH	8	407145	7077222	-136.88582	63.810075	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Fine
1325160	MAH	8	407166	7077268	-136.88542	63.810493	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1325161	MAH	8	407187	7077314	-136.88503	63.810911	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1325162	MAH	8	407207	7077360	-136.88465	63.811329	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1325163	MAH	8	407231	7077404	-136.88419	63.81173	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1325164	MAH	8	407250	7077450	-136.88383	63.812148	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325165	MAH	8	407273	7077495	-136.88339	63.812557	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1325166	MAH	8	407292	7077540	-136.88303	63.812966	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1325167	MAH	8	407314	7077586	-136.88261	63.813384	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325168	MAH	8	407335	7077633	-136.88221	63.813811	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1325169	MAH	8	407357	7077677	-136.88179	63.814212	Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325170	MAH	8	407379	7077722	-136.88137	63.814621	Bluish Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1323378	MAH	8	407016	7076235	-136.88785	63.801188	Chocolate Brown	Gravel	Pronounced Slope	C	Poplar	Leaf Cover	Good	
1323379	MAH	8	407035	7076281	-136.88749	63.801605	Chocolate Brown	Gravel	Pronounced Slope	C	Poplar	Sphagnum Moss < 30cm	Good	
1323380	MAH	8	407058	7076327	-136.88705	63.802024	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323381	MAH	8	407078	7076372	-136.88667	63.802433	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323382	MAH	8	407099	7076417	-136.88627	63.802842	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1323383	MAH	8	407120	7076463	-136.88587	63.80326	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	
1323384	MAH	8	407140	7076509	-136.8855	63.803678	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323385	MAH	8	407161	7076553	-136.8851	63.804078	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323386	MAH	8	407182	7076599	-136.8847	63.804497	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323387	MAH	8	407204	7076645	-136.88428	63.804915	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1323388	MAH	8	407224	7076692	-136.8839	63.805342	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1323389	MAH	8	407245	7076736	-136.8835	63.805742	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	
1323390	MAH	8	407268	7076781	-136.88306	63.806152	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain
1323390	MAH	8	407268	7076781	-136.88306	63.806152	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain
1323391	MAH	8	407289	7076826	-136.88266	63.806561	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323392	MAH	8	407309	7076874	-136.88229	63.806997	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1323393	MAH	8	407330	7076917	-136.88189	63.807388	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1323394	MAH	8	407352	7076961	-136.88146	63.807789	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1323395	MAH	8	407373	7077006	-136.88107	63.808198	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Poor	Coarse
1323396	MAH	8	407391	7077051	-136.88073	63.808606	Grey	Clay	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Poor	Possible Creek Contamination
1323397	MAH	8	407416	7077096	-136.88025	63.809016	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323398	MAH	8	407437	7077142	-136.87985	63.809434	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323399	MAH	8	407456	7077186	-136.87949	63.809834	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323400	MAH	8	407479	7077232	-136.87905	63.810253	Grey	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1323402	MAH	8	407500	7077277	-136.87865	63.810662	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1323402	MAH	8	407500	7077277	-136.87865	63.810662	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1323403	MAH	8	407522	7077322	-136.87823	63.811071	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	

1323404	MAH	8	407543	7077367	-136.87783	63.811481	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323405	MAH	8	407566	7077413	-136.87739	63.811899	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323406	MAH	8	407586	7077459	-136.87701	63.812317	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323407	MAH	8	407607	7077505	-136.87661	63.812735	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323408	MAH	8	407630	7077549	-136.87617	63.813136	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323409	MAH	8	407650	7077596	-136.8758	63.813563	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323929	MAH	8	402412	7076065	-136.98115	63.798412	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1323930	MAH	8	402434	7076110	-136.98073	63.798821	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323931	MAH	8	402454	7076156	-136.98036	63.799239	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1323932	MAH	8	402476	7076201	-136.97994	63.799649	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Quartz Chips
1323933	MAH	8	402497	7076246	-136.97954	63.800059	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323876	MAH	8	402495	7076246	-136.97958	63.800058	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323934	MAH	8	402517	7076291	-136.97916	63.800468	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323935	MAH	8	402540	7076337	-136.97872	63.800887	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1323936	MAH	8	402561	7076383	-136.97833	63.801305	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1323937	MAH	8	402581	7076428	-136.97795	63.801714	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323938	MAH	8	402602	7076473	-136.97755	63.802124	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1323939	MAH	8	402624	7076519	-136.97713	63.802542	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Quartz Chips
1323940	MAH	8	402645	7076564	-136.97674	63.802952	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Bright Orange Rust
1323941	MAH	8	402666	7076609	-136.97634	63.803361	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1323942	MAH	8	402687	7076655	-136.97594	63.80378	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323943	MAH	8	402709	7076700	-136.97552	63.804189	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1323944	MAH	8	402730	7076745	-136.97513	63.804599	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323945	MAH	8	402750	7076789	-136.97475	63.804999	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Fine
1323946	MAH	8	402771	7076835	-136.97435	63.805417	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1323947	MAH	8	402792	7076880	-136.97395	63.805827	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Frost Boil	Good	Bright Orange Rust
1323948	MAH	8	402814	7076925	-136.97353	63.806236	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rusty Rock Chip
1323948	MAH	8	402814	7076925	-136.97353	63.806236	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Rusty Rock Chip
1323949	MAH	8	402835	7076971	-136.97314	63.806655	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1323950	MAH	8	402855	7077016	-136.97276	63.807064	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Thin Moss Cover	Poor	Rocky Sample
1323952	MAH	8	402877	7077062	-136.97234	63.807483	Dark Brown	Gravel	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323953	MAH	8	402899	7077107	-136.97192	63.807892	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Rusty Rock Chip
1323954	MAH	8	402920	7077152	-136.97153	63.808302	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323955	MAH	8	402940	7077198	-136.97115	63.80872	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Rusty Rock Chip
1323955	MAH	8	402940	7077198	-136.97115	63.80872	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Rusty Rock Chip
1323956	MAH	8	402961	7077243	-136.97075	63.809129	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323957	MAH	8	402983	7077288	-136.97033	63.809539	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1323958	MAH	8	403004	7077334	-136.96993	63.809957	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1323959	MAH	8	403025	7077380	-136.96954	63.810376	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1323960	MAH	8	403046	7077425	-136.96914	63.810785	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1324015	MAH	8	402141	7076191	-136.98673	63.799466	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324016	MAH	8	402161	7076237	-136.98635	63.799884	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324017	MAH	8	402182	7076282	-136.98595	63.800294	Reddish Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324018	MAH	8	402203	7076327	-136.98556	63.800703	Reddish Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324019	MAH	8	402225	7076373	-136.98514	63.801122	Reddish Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Sandy
1324020	MAH	8	402246	7076417	-136.98474	63.801522	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Leaf Cover	Good	Fine
1324021	MAH	8	402268	7076464	-136.98432	63.80195	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky

1324022	MAH	8	402289	7076510	-136.98393	63.802368	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324023	MAH	8	402310	7076554	-136.98353	63.802769	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1324024	MAH	8	402332	7076602	-136.98311	63.803206	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324025	MAH	8	402352	7076645	-136.98273	63.803597	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1324026	MAH	8	402352	7076645	-136.98273	63.803597	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1324027	MAH	8	402375	7076690	-136.98229	63.804007	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1324028	MAH	8	402395	7076736	-136.98192	63.804425	Reddish Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324029	MAH	8	402416	7076783	-136.98152	63.804852	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1324030	MAH	8	402437	7076826	-136.98112	63.805244	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1324031	MAH	8	402458	7076872	-136.98072	63.805662	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324032	MAH	8	402479	7076915	-136.98033	63.806054	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Leaf Cover	Good	Fine
1324033	MAH	8	402500	7076961	-136.97993	63.806472	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324034	MAH	8	402521	7077009	-136.97953	63.806909	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324035	MAH	8	402542	7077054	-136.97913	63.807318	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324036	MAH	8	402564	7077097	-136.97872	63.80771	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324037	MAH	8	402583	7077142	-136.97836	63.808119	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324038	MAH	8	402606	7077188	-136.97792	63.808538	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324039	MAH	8	402627	7077233	-136.97752	63.808947	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324040	MAH	8	402648	7077279	-136.97713	63.809365	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324041	MAH	8	402670	7077326	-136.97671	63.809793	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324042	MAH	8	402689	7077369	-136.97635	63.810184	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324043	MAH	8	402712	7077415	-136.97591	63.810603	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324044	MAH	8	402733	7077460	-136.97551	63.811012	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324045	MAH	8	402753	7077505	-136.97514	63.811422	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324046	MAH	8	402775	7077552	-136.97472	63.811849	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324046	MAH	8	402775	7077552	-136.97472	63.811849	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1321948	MAH	8	406654	7076405	-136.8953	63.802616	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321949	MAH	8	406673	7076448	-136.89494	63.803007	Chocolate Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321950	MAH	8	406695	7076494	-136.89452	63.803426	Chocolate Brown	Silt	Steep	C	Willows	Grass Cover	Good	Dull Red Rust
1321952	MAH	8	406717	7076541	-136.8941	63.803853	Chocolate Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1321953	MAH	8	406737	7076584	-136.89372	63.804244	Chocolate Brown	Silt	Steep	C	Willows	Grass Cover	Good	Dull Red Rust
1321954	MAH	8	406758	7076630	-136.89332	63.804662	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Grass Cover	Good	Quartz Chips
1321955	MAH	8	406781	7076676	-136.89288	63.805081	Chocolate Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321956	MAH	8	406803	7076724	-136.89246	63.805517	Chocolate Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Good	Quartz Chips
1321957	MAH	8	406823	7076767	-136.89208	63.805908	Chocolate Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321958	MAH	8	406844	7076813	-136.89169	63.806326	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321959	MAH	8	406866	7076860	-136.89127	63.806754	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Bright Orange Rust
1321960	MAH	8	406887	7076906	-136.89087	63.807172	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Clay
1321960	MAH	8	406887	7076906	-136.89087	63.807172	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Clay
1321961	MAH	8	406908	7076948	-136.89047	63.807554	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321962	MAH	8	406929	7076994	-136.89007	63.807972	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Dull Red Rust
1321963	MAH	8	406951	7077041	-136.88965	63.8084	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321964	MAH	8	406970	7077083	-136.88929	63.808782	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Rocky
1321965	MAH	8	406990	7077126	-136.88891	63.809173	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1321966	MAH	8	407013	7077174	-136.88847	63.809609	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1321966	MAH	8	407013	7077174	-136.88847	63.809609	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1321967	MAH	8	407044	7077210	-136.88787	63.80994	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust

1321968	MAH	8	407057	7077269	-136.88764	63.810473	Grey	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1321969	MAH	8	407076	7077310	-136.88728	63.810846	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321970	MAH	8	407097	7077356	-136.88688	63.811264	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321971	MAH	8	407120	7077404	-136.88644	63.811701	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Wet Soil
1321972	MAH	8	407139	7077447	-136.88608	63.812091	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Dull Red Rust
1321973	MAH	8	407161	7077492	-136.88566	63.812501	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321974	MAH	8	407182	7077538	-136.88526	63.812919	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321975	MAH	8	407203	7077583	-136.88486	63.813328	Reddish Orange	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1321975	MAH	8	407203	7077583	-136.88486	63.813328	Reddish Orange	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1321976	MAH	8	407203	7077583	-136.88486	63.813328	Grey	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321977	MAH	8	407224	7077628	-136.88446	63.813737	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321978	MAH	8	407245	7077673	-136.88406	63.814146	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321979	MAH	8	407266	7077720	-136.88366	63.814574	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1321980	MAH	8	407288	7077764	-136.88324	63.814974	Dark Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1313666	MAH	8	407197	7076151	-136.88413	63.800482	Chocolate Brown	Sand	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313667	MAH	8	407218	7076198	-136.88373	63.800909	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Leaf Cover	Good	Coarse
1313668	MAH	8	407239	7076241	-136.88333	63.801301	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313669	MAH	8	407259	7076287	-136.88295	63.801719	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313670	MAH	8	407281	7076332	-136.88253	63.802128	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Rock Cover	Good	Rocky
1313671	MAH	8	407301	7076377	-136.88215	63.802537	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313672	MAH	8	407322	7076423	-136.88175	63.802955	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Grass Cover	Good	Rocky
1313673	MAH	8	407343	7076468	-136.88135	63.803364	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313674	MAH	8	407364	7076514	-136.88095	63.803782	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313675	MAH	8	407384	7076560	-136.88058	63.8042	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313676	MAH	8	407384	7076560	-136.88058	63.8042	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1313677	MAH	8	407406	7076605	-136.88016	63.80461	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Sandy
1313677	MAH	8	407406	7076605	-136.88016	63.80461	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Sandy
1313678	MAH	8	407427	7076650	-136.87976	63.805019	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313679	MAH	8	407447	7076696	-136.87938	63.805437	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Sandy
1313680	MAH	8	407470	7076742	-136.87894	63.805855	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1313681	MAH	8	407490	7076786	-136.87856	63.806255	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313682	MAH	8	407510	7076832	-136.87818	63.806673	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1313683	MAH	8	407535	7076875	-136.8777	63.807065	Chocolate Brown	Clay	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313683	MAH	8	407535	7076875	-136.8777	63.807065	Chocolate Brown	Clay	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313684	MAH	8	407556	7076920	-136.8773	63.807475	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1313685	MAH	8	407577	7076965	-136.8769	63.807884	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313686	MAH	8	407600	7077012	-136.87646	63.808311	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313687	MAH	8	407620	7077057	-136.87608	63.80872	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay
1313688	MAH	8	407641	7077103	-136.87568	63.809138	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313689	MAH	8	407663	7077147	-136.87526	63.809539	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313690	MAH	8	407683	7077193	-136.87489	63.809957	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313691	MAH	8	407703	7077238	-136.87451	63.810366	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313692	MAH	8	407725	7077284	-136.87409	63.810784	Chocolate Brown	Clay	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313693	MAH	8	407746	7077329	-136.87369	63.811193	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Coarse
1313694	MAH	8	407770	7077376	-136.87323	63.811623								
1326244	MAH	8	407108	7076193	-136.88596	63.800835	Chocolate Brown	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Rocky
1326245	MAH	8	407129	7076237	-136.88556	63.801236	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1326246	MAH	8	407149	7076284	-136.88518	63.801662	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Rocky
1326247	MAH	8	407171	7076328	-136.88476	63.802063	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1326247	MAH	8	407171	7076328	-136.88476	63.802063	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1326248	MAH	8	407192	7076376	-136.88436	63.802499	Reddish Yellow	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326249	MAH	8	407213	7076421	-136.88396	63.802908	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Leaf Cover	Good	Coarse
1326250	MAH	8	407235	7076465	-136.88354	63.803309	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326252	MAH	8	407255	7076511	-136.88316	63.803727	Reddish Yellow	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326253	MAH	8	407276	7076557	-136.88277	63.804145	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326254	MAH	8	407298	7076601	-136.88235	63.804545	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326255	MAH	8	407319	7076647	-136.88195	63.804963	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326256	MAH	8	407339	7076692	-136.88157	63.805372	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326256	MAH	8	407339	7076692	-136.88157	63.805372	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326257	MAH	8	407361	7076737	-136.88115	63.805782	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1326258	MAH	8	407381	7076782	-136.88077	63.806191	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326259	MAH	8	407404	7076828	-136.88033	63.806609	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326260	MAH	8	407424	7076874	-136.87995	63.807027	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326260	MAH	8	407424	7076874	-136.87995	63.807027	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326261	MAH	8	407444	7076918	-136.87957	63.807427	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1326262	MAH	8	407465	7076964	-136.87917	63.807845	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1326263	MAH	8	407486	7077009	-136.87877	63.808254	Light Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1326264	MAH	8	407508	7077055	-136.87836	63.808673	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326265	MAH	8	407528	7077099	-136.87798	63.809073	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326266	MAH	8	407550	7077144	-136.87756	63.809482	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326267	MAH	8	407570	7077189	-136.87718	63.809891	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326268	MAH	8	407592	7077236	-136.87676	63.810318	Chocolate Brown	Sand	Subtle Slope	B	Willows	Reindeer Moss	Good	Coarse
1326269	MAH	8	407614	7077280	-136.87634	63.810719	Bluish Grey	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326270	MAH	8	407632	7077326	-136.876	63.811136	Bluish Grey	Sand	Subtle Slope	B	Alders	Sphagnum Moss < 30cm	Good	Rocky
1326271	MAH	8	407655	7077371	-136.87556	63.811546	Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326272	MAH	8	407678	7077416	-136.87512	63.811956	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326273	MAH	8	407698	7077461	-136.87474	63.812365	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326274	MAH	8	407718	7077507	-136.87436	63.812782	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326277	MAH	8	407741	7077554	-136.87392	63.81321	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313695	MAH	8	407790	7077422	-136.87285	63.812039	Chocolate Brown	Clay	Steep	B	Subalpine Fir	Leaf Cover	Poor	Coarse
1313696	MAH	8	407809	7077467	-136.87249	63.812448	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313697	MAH	8	407830	7077510	-136.87209	63.812839	Chocolate Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1316817	MAH	8	407288	7076108	-136.88225	63.800121	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1316818	MAH	8	407308	7076153	-136.88187	63.80053	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316825	MAH	8	407330	7076199	-136.88146	63.800948	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1316826	MAH	8	407330	7076199	-136.88146	63.800948	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317002	MAH	8	407351	7076244	-136.88106	63.801357	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1317002	MAH	8	407351	7076244	-136.88106	63.801357	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1317003	MAH	8	407372	7076290	-136.88066	63.801775	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1317004	MAH	8	407394	7076335	-136.88024	63.802185	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317005	MAH	8	407415	7076380	-136.87984	63.802594	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317006	MAH	8	407436	7076426	-136.87944	63.803012	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317007	MAH	8	407457	7076471	-136.87904	63.803421	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317007	MAH	8	407457	7076471	-136.87904	63.803421	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1317008	MAH	8	407478	7076517	-136.87864	63.803839	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1317009	MAH	8	407499	7076562	-136.87824	63.804249	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317010	MAH	8	407521	7076607	-136.87783	63.804657								
1317011	MAH	8	407542	7076652	-136.87742	63.805067	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317012	MAH	8	407562	7076698	-136.87705	63.805485	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1317013	MAH	8	407584	7076743	-136.87663	63.805894	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317014	MAH	8	407606	7076789	-136.87621	63.806313	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Organic 10%
1317015	MAH	8	407627	7076834	-136.87581	63.806722	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317016	MAH	8	407647	7076879	-136.87543	63.807131	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1317017	MAH	8	407669	7076924	-136.87501	63.80754	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317018	MAH	8	407690	7076970	-136.87461	63.807958	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317019	MAH	8	407711	7077016	-136.87421	63.808377	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317020	MAH	8	407732	7077060	-136.87381	63.808777	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1317021	MAH	8	407753	7077106	-136.87341	63.809195	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1317022	MAH	8	407773	7077151	-136.87303	63.809604	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Clay
1317023	MAH	8	407794	7077195	-136.87263	63.810004	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1317024	MAH	8	407816	7077242	-136.87222	63.810431	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1317027	MAH	8	407837	7077287	-136.87182	63.81084	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1317028	MAH	8	407858	7077332	-136.87142	63.81125	Grey	Sand	Pronounced Slope	C	Black Spruce	Bare Soil	Poor	Clay
1317029	MAH	8	407879	7077378	-136.87102	63.811668	Grey	Sand	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Coarse
1317030	MAH	8	407901	7077423	-136.8706	63.812077	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Organic 10%
1317031	MAH	8	407922	7077468	-136.8702	63.812486	Dark Brown	Sand	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Clay
1315238	MAH	8	406834	7076322	-136.89159	63.80192	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1315239	MAH	8	406856	7076367	-136.89117	63.802329	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1315240	MAH	8	406876	7076410	-136.89079	63.80272	Dark Brown	Silt	Steep	C	Dwarf Birch	Grass Cover	Excellent	
1315241	MAH	8	406898	7076457	-136.89038	63.803148	Dark Brown	Silt	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	
1315242	MAH	8	406919	7076501	-136.88998	63.803548	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	
1315243	MAH	8	406940	7076548	-136.88958	63.803975	Dark Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Rocky
1315244	MAH	8	406960	7076593	-136.8892	63.804384	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315245	MAH	8	406980	7076640	-136.88882	63.804811	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1315246	MAH	8	407004	7076681	-136.88836	63.805185	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315247	MAH	8	407030	7076727	-136.88786	63.805604	Grey	Silt	Pronounced Slope	C	Willows	Grass Cover	Excellent	Rocky Terrain
1315248	MAH	8	407045	7076775	-136.88758	63.806039	Grey	Silt	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1315249	MAH	8	407066	7076820	-136.88718	63.806448	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	
1315250	MAH	8	407088	7076865	-136.88677	63.806858	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Bright Orange Rust
1314802	MAH	8	407110	7076911	-136.88635	63.807276	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314803	MAH	8	407130	7076955	-136.88597	63.807676	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314804	MAH	8	407152	7077000	-136.88555	63.808085	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314805	MAH	8	407174	7077045	-136.88513	63.808495	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314805	MAH	8	407174	7077045	-136.88513	63.808495	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314806	MAH	8	407196	7077088	-136.88471	63.808886	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314807	MAH	8	407217	7077135	-136.88431	63.809313	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314808	MAH	8	407238	7077180	-136.88391	63.809723	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314809	MAH	8	407256	7077225	-136.88357	63.810131	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314809	MAH	8	407256	7077225	-136.88357	63.810131	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314810	MAH	8	407278	7077270	-136.88315	63.81054	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1314811	MAH	8	407301	7077316	-136.88271	63.810959	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust

1314812	MAH	8	407320	7077363	-136.88235	63.811386	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314813	MAH	8	407342	7077406	-136.88193	63.811777	Chocolate Brown	Silt	Steep	C	Black Spruce	Reindeer Moss	Excellent	
1314814	MAH	8	407363	7077452	-136.88154	63.812195	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314815	MAH	8	407384	7077498	-136.88114	63.812614	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314816	MAH	8	407406	7077544	-136.88072	63.813032	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314817	MAH	8	407427	7077588	-136.88032	63.813432	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	
1314818	MAH	8	407448	7077633	-136.87992	63.813841	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	
1314819	MAH	8	407469	7077678	-136.87952	63.814251	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1322208	MAH	8	402232	7076150	-136.98486	63.799124	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Mud
1322209	MAH	8	402254	7076197	-136.98444	63.799551	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1322210	MAH	8	402275	7076242	-136.98404	63.799961	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1322211	MAH	8	402294	7076285	-136.98368	63.800352	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1322212	MAH	8	402329	7076325	-136.983	63.80072	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1322213	MAH	8	402337	7076377	-136.98287	63.801189	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Frozen
1322213	MAH	8	402337	7076377	-136.98287	63.801189	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Frozen
1322214	MAH	8	402358	7076423	-136.98247	63.801607	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Mud
1322215	MAH	8	402381	7076466	-136.98203	63.801999	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322216	MAH	8	402402	7076515	-136.98164	63.802445	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322217	MAH	8	402422	7076559	-136.98126	63.802845	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Fine
1322218	MAH	8	402443	7076604	-136.98086	63.803254	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322219	MAH	8	402464	7076649	-136.98046	63.803664	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322220	MAH	8	402485	7076694	-136.98007	63.804073	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1322221	MAH	8	402507	7076740	-136.97965	63.804492	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322222	MAH	8	402529	7076787	-136.97923	63.80492	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322223	MAH	8	402548	7076831	-136.97887	63.80532	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322224	MAH	8	402568	7076874	-136.97849	63.805711	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1322225	MAH	8	402591	7076920	-136.97806	63.80613	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324752	MAH	8	402612	7076967	-136.97766	63.806557	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324753	MAH	8	402633	7077013	-136.97726	63.806976	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324754	MAH	8	402654	7077058	-136.97686	63.807385	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Coarse
1324755	MAH	8	402676	7077103	-136.97645	63.807795	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324756	MAH	8	402697	7077149	-136.97605	63.808213	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324757	MAH	8	402718	7077192	-136.97565	63.808605	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324758	MAH	8	402739	7077238	-136.97525	63.809023	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324759	MAH	8	402761	7077286	-136.97484	63.80946	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324760	MAH	8	402782	7077330	-136.97444	63.80986	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324761	MAH	8	402803	7077376	-136.97404	63.810278	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324762	MAH	8	402823	7077417	-136.97366	63.810652	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324763	MAH	8	402844	7077464	-136.97326	63.811079	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1324764	MAH	8	402864	7077509	-136.97289	63.811488	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1314624	MAH	8	406563	7076446	-136.89717	63.80296	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314625	MAH	8	406584	7076490	-136.89677	63.80336	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Excellent	Rocky
1314626	MAH	8	406584	7076490	-136.89677	63.80336	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Excellent	Rocky
1314627	MAH	8	406607	7076535	-136.89633	63.80377	Chocolate Brown	Gravel	Steep	C	White Spruce	Grass Cover	Excellent	
1314628	MAH	8	406626	7076581	-136.89597	63.804187	Chocolate Brown	Gravel	Steep	C	Willows	Grass Cover	Excellent	
1314629	MAH	8	406648	7076628	-136.89555	63.804615	Chocolate Brown	Gravel	Steep	C	Willows	Grass Cover	Excellent	Small Sample
1314630	MAH	8	406669	7076671	-136.89515	63.805006	Dark Brown	Sand	Steep	C	Willows	Grass Cover	Excellent	Rocky

1314631	MAH	8	406690	7076719	-136.89475	63.805442	Dark Brown	Sand	Steep	C	Subalpine Fir	Grass Cover	Excellent	Coarse
1314632	MAH	8	406710	7076763	-136.89437	63.805842	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1314633	MAH	8	406732	7076810	-136.89396	63.80627	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314634	MAH	8	406752	7076857	-136.89358	63.806697	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314635	MAH	8	406775	7076901	-136.89314	63.807097	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314636	MAH	8	406795	7076948	-136.89276	63.807524	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Dull Red Rust
1314637	MAH	8	406816	7076991	-136.89236	63.807915	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314638	MAH	8	406836	7077039	-136.89198	63.808351	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1314639	MAH	8	406858	7077083	-136.89156	63.808752	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1314640	MAH	8	406877	7077125	-136.8912	63.809134	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1314641	MAH	8	406900	7077173	-136.89077	63.80957	Bluish Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1314642	MAH	8	406918	7077218	-136.89043	63.809979	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1314643	MAH	8	406941	7077263	-136.88999	63.810388	Grey	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1314644	MAH	8	406965	7077307	-136.88953	63.810789	Dark Brown	Sand	Steep	B	Willows	Thin Moss Cover	Good	Quartz Chips
1314645	MAH	8	406982	7077354	-136.88921	63.811215	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314646	MAH	8	407004	7077399	-136.88879	63.811625	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1314646	MAH	8	407004	7077399	-136.88879	63.811625	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1314647	MAH	8	407025	7077444	-136.88839	63.812034	Reddish Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	
1314648	MAH	8	407048	7077488	-136.88795	63.812435	Reddish Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	
1314649	MAH	8	407068	7077536	-136.88757	63.812871	Reddish Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314650	MAH	8	407089	7077581	-136.88717	63.81328	Reddish Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Quartz Chips
1314652	MAH	8	407112	7077624	-136.88673	63.813672	Reddish Orange	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	
1314653	MAH	8	407133	7077672	-136.88634	63.814108	Chocolate Brown	Sand	Flat	C	Willows	Thin Moss Cover	Excellent	
1314654	MAH	8	407155	7077716	-136.88592	63.814508	Bluish Grey	Gravel	Flat	C	Willows	Thin Moss Cover	Excellent	
1314655	MAH	8	407175	7077760	-136.88554	63.814908	Chocolate Brown	Gravel	Flat	C	Dwarf Birch	Bare Soil	Excellent	
1314656	MAH	8	407197	7077806	-136.88512	63.815327	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky
1321738	MAH	8	402503	7076024	-136.97928	63.798069	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1321739	MAH	8	402525	7076069	-136.97886	63.798479	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1321740	MAH	8	402545	7076114	-136.97848	63.798888	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Sandy
1321741	MAH	8	402567	7076158	-136.97806	63.799289	Grey	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1321742	MAH	8	402588	7076204	-136.97767	63.799707	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1321743	MAH	8	402610	7076250	-136.97725	63.800126	Grey	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Partially Frozen
1321744	MAH	8	402630	7076295	-136.97687	63.800535	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Excellent	Fine
1321745	MAH	8	402651	7076341	-136.97647	63.800953	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Fine
1321746	MAH	8	402672	7076386	-136.97608	63.801363	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1321747	MAH	8	402694	7076431	-136.97566	63.801773	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Sandy
1321748	MAH	8	402714	7076476	-136.97528	63.802182	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Coarse
1321749	MAH	8	402737	7076521	-136.97484	63.802592	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Sandy
1321750	MAH	8	402758	7076567	-136.97445	63.80301	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1322502	MAH	8	402778	7076612	-136.97407	63.803419	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Excellent	Coarse
1322503	MAH	8	402801	7076658	-136.97363	63.803838	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Excellent	Sandy
1322504	MAH	8	402821	7076703	-136.97325	63.804247	Grey	Sand	Pronounced Slope	B	Willows	Frost Boil	Excellent	Fine
1322505	MAH	8	402840	7076745	-136.97289	63.804629	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Sandy
1322506	MAH	8	402863	7076791	-136.97246	63.805048	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1322507	MAH	8	402884	7076837	-136.97206	63.805467	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Poor	Fine
1322508	MAH	8	402905	7076883	-136.97166	63.805885	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1322509	MAH	8	402924	7076929	-136.9713	63.806303	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky

1322510	MAH	8	402947	7076974	-136.97087	63.806713	Grey	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1322511	MAH	8	402969	7077020	-136.97045	63.807131	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322512	MAH	8	402989	7077064	-136.97007	63.807532	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Fine
1322513	MAH	8	403010	7077109	-136.96967	63.807941	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Sandy
1322513	MAH	8	403010	7077109	-136.96967	63.807941	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Sandy
1322514	MAH	8	403031	7077154	-136.96927	63.808351	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322514	MAH	8	403031	7077154	-136.96927	63.808351	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322515	MAH	8	403052	7077199	-136.96888	63.80876	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322516	MAH	8	403073	7077246	-136.96848	63.809187	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1322517	MAH	8	403094	7077291	-136.96808	63.809597	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322518	MAH	8	403117	7077338	-136.96764	63.810025	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322519	MAH	8	403136	7077382	-136.96729	63.810424	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324252	MAH	8	402321	7076107	-136.98302	63.798763	Chocolate Brown	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324253	MAH	8	402345	7076159	-136.98257	63.799236	Chocolate Brown	Clay	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324254	MAH	8	402367	7076203	-136.98215	63.799637	Grey	Clay	Flat	C	No Tree Cover	Grass Cover	Excellent	Coarse
1324255	MAH	8	402388	7076249	-136.98175	63.800055	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324256	MAH	8	402410	7076294	-136.98133	63.800465	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324256	MAH	8	402410	7076294	-136.98133	63.800465	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324257	MAH	8	402431	7076338	-136.98094	63.800865	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Good	
1324258	MAH	8	402452	7076385	-136.98054	63.801293	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324259	MAH	8	402473	7076431	-136.98014	63.801711	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1324260	MAH	8	402494	7076476	-136.97975	63.802121	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1324261	MAH	8	402514	7076522	-136.97937	63.802539	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324262	MAH	8	402535	7076566	-136.97897	63.802939	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324263	MAH	8	402557	7076612	-136.97855	63.803358	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324264	MAH	8	402578	7076658	-136.97816	63.803776	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1324265	MAH	8	402599	7076702	-136.97776	63.804177	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324266	MAH	8	402617	7076740	-136.97742	63.804523	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324267	MAH	8	402639	7076785	-136.977	63.804932	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324268	MAH	8	402659	7076830	-136.97662	63.805341	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1324269	MAH	8	402681	7076876	-136.9762	63.80576	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1324270	MAH	8	402702	7076921	-136.9758	63.80617	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324271	MAH	8	402723	7076966	-136.97541	63.806579	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324272	MAH	8	402744	7077012	-136.97501	63.806997	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324273	MAH	8	402765	7077059	-136.97461	63.807425	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324274	MAH	8	402786	7077103	-136.97421	63.807825	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Good	Loess
1324275	MAH	8	402807	7077148	-136.97382	63.808235	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Clay
1324276	MAH	8	402807	7077148	-136.97382	63.808235	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Clay
1324277	MAH	8	402829	7077192	-136.9734	63.808635	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Clay
1324278	MAH	8	402850	7077240	-136.973	63.809072	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324278	MAH	8	402850	7077240	-136.973	63.809072	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324279	MAH	8	402870	7077285	-136.97262	63.809481	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324280	MAH	8	402893	7077328	-136.97218	63.809873	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324281	MAH	8	402912	7077375	-136.97183	63.8103	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324282	MAH	8	402934	7077420	-136.97141	63.810709	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324283	MAH	8	402958	7077466	-136.97095	63.811129	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1326961	MAH	8	402892	7078984	-136.97324	63.824725	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Grass Cover	Poor	Coarse

1326962	MAH	8	402870	7078941	-136.97366	63.824333	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Poor	Clay
1326963	MAH	8	402846	7078896	-136.97412	63.823923	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1326964	MAH	8	402827	7078851	-136.97448	63.823514	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326965	MAH	8	402807	7078803	-136.97486	63.823078	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1326966	MAH	8	402785	7078757	-136.97527	63.82266	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Poor	Clay
1326967	MAH	8	402765	7078714	-136.97565	63.822268	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Poor	Clay
1326968	MAH	8	402744	7078668	-136.97605	63.82185	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Poor	Clay
1326969	MAH	8	402726	7078622	-136.97639	63.821432	Dark Brown	Sand	Flat	C	Dwarf Birch	Grass Cover	Poor	Coarse
1326970	MAH	8	402701	7078576	-136.97687	63.821013	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326971	MAH	8	402680	7078530	-136.97726	63.820594	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1326972	MAH	8	402660	7078487	-136.97764	63.820203	Light Brown	Clay	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Coarse
1326973	MAH	8	402640	7078440	-136.97802	63.819776	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1326974	MAH	8	402616	7078395	-136.97848	63.819366	Light Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326977	MAH	8	402597	7078350	-136.97883	63.818957	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326978	MAH	8	402578	7078306	-136.97919	63.818557	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1326979	MAH	8	402554	7078261	-136.97965	63.818147	Light Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326980	MAH	8	402532	7078216	-136.98007	63.817737	Light Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326981	MAH	8	402512	7078170	-136.98045	63.817319	Light Brown	Clay	Flat	C	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1326982	MAH	8	402490	7078126	-136.98087	63.816918	Light Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326984	MAH	8	402448	7078035	-136.98166	63.81609	Chocolate Brown	Clay	Flat	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1326985	MAH	8	402425	7077991	-136.9821	63.815689	Light Brown	Clay	Flat	B	Dwarf Birch	Thin Moss Cover	Poor	Fine
1326986	MAH	8	402406	7077943	-136.98246	63.815253	Light Brown	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1326987	MAH	8	402385	7077898	-136.98285	63.814844	Grey	Clay	Flat	C	Dwarf Birch	Thin Moss Cover	Poor	Coarse
1326988	MAH	8	402364	7077852	-136.98325	63.814426	Light Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326989	MAH	8	402344	7077807	-136.98363	63.814016	Light Brown	Sand	Flat	B	Dwarf Birch	Thin Moss Cover	Poor	Coarse
1326990	MAH	8	402322	7077763	-136.98405	63.813616	Light Brown	Clay	Flat	B	Dwarf Birch	Thin Moss Cover	Poor	Coarse
1326983	MAH	8	402469	7078080	-136.98126	63.8165	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1312687	MAH	8	407470	7076023	-136.87851	63.799406	Grey	Sand	Steep	B	Willows	Leaf Cover	Good	
1312688	MAH	8	407490	7076068	-136.87813	63.799815	Chocolate Brown	Sand	Steep	B	Willows	Grass Cover	Good	
1312689	MAH	8	407515	7076115	-136.87765	63.800243	Grey	Sand	Steep	B	Willows	Grass Cover	Good	
1312689	MAH	8	407515	7076115	-136.87765	63.800243	Grey	Sand	Steep	B	Willows	Grass Cover	Good	
1312690	MAH	8	407533	7076161	-136.87731	63.800661	Light Grey	Silt	Steep	C	Willows	Grass Cover	Good	
1312691	MAH	8	407555	7076205	-136.87689	63.801061	Light Grey	Sand	Steep	C	Willows	Grass Cover	Good	
1312691	MAH	8	407555	7076205	-136.87689	63.801061	Light Grey	Sand	Steep	C	Willows	Grass Cover	Good	
1312692	MAH	8	407573	7076251	-136.87656	63.801479	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312693	MAH	8	407594	7076296	-136.87616	63.801888	Light Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	
1312694	MAH	8	407616	7076342	-136.87574	63.802306	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312694	MAH	8	407616	7076342	-136.87574	63.802306	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312695	MAH	8	407636	7076388	-136.87536	63.802724	Chocolate Brown	Silt	Steep	B	Black Spruce	Leaf Cover	Good	
1312696	MAH	8	407659	7076431	-136.87492	63.803116	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1312697	MAH	8	407681	7076477	-136.8745	63.803534	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312698	MAH	8	407699	7076524	-136.87416	63.80396	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312699	MAH	8	407720	7076569	-136.87376	63.80437	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Needle Cover	Good	
1312700	MAH	8	407741	7076614	-136.87336	63.804779	Light Grey	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	
1312702	MAH	8	407760	7076660	-136.87301	63.805196	Reddish Yellow	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1312703	MAH	8	407781	7076707	-136.87261	63.805623	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Needle Cover	Good	
1312704	MAH	8	407813	7076754	-136.87199	63.806053	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Possible Creek Contamination

1312705	MAH	8	407825	7076794	-136.87177	63.806415	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312706	MAH	8	407849	7076839	-136.87131	63.806825	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312708	MAH	8	407891	7076929	-136.87051	63.807644	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312709	MAH	8	407912	7076974	-136.87011	63.808053	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1312710	MAH	8	407933	7077020	-136.86971	63.808471	Light Grey	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312711	MAH	8	407954	7077064	-136.86931	63.808871	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Frozen
1312712	MAH	8	407975	7077111	-136.86891	63.809298	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1312712	MAH	8	407975	7077111	-136.86891	63.809298	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1312713	MAH	8	407997	7077155	-136.86849	63.809699	Light Grey	Silt	Steep	C	Black Spruce	Rock Cover	Good	
1312714	MAH	8	408018	7077202	-136.86809	63.810126	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	Possible Creek Contamination
1312715	MAH	8	408041	7077246	-136.86765	63.810526	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	
1312716	MAH	8	408063	7077292	-136.86723	63.810945	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Frozen
1312717	MAH	8	408082	7077338	-136.86687	63.811362	Grey	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1312707	MAH	8	407871	7076885	-136.87089	63.807244	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1312718	MAH	8	408103	7077384	-136.86647	63.81178	Grey	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1325172	MAH	8	403074	7078901	-136.9695	63.824031	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	
1325172	MAH	8	403074	7078901	-136.9695	63.824031	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	
1325173	MAH	8	403052	7078858	-136.96992	63.823639	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	Fine
1325174	MAH	8	403031	7078809	-136.97031	63.823194	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325175	MAH	8	403012	7078763	-136.97067	63.822776	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325176	MAH	8	403012	7078763	-136.97067	63.822776	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325177	MAH	8	402989	7078721	-136.97111	63.822393	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1325178	MAH	8	402967	7078676	-136.97153	63.821984	Chocolate Brown	Clay	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1325179	MAH	8	402945	7078628	-136.97194	63.821547	Chocolate Brown	Clay	Flat	B	White Spruce	Sphagnum Moss > 30cm	Good	Possible Creek Contamination
1325180	MAH	8	402924	7078585	-136.97234	63.821155	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325181	MAH	8	402904	7078538	-136.97272	63.820728	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1325181	MAH	8	402904	7078538	-136.97272	63.820728	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1325182	MAH	8	402884	7078494	-136.9731	63.820328	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	
1325183	MAH	8	402863	7078447	-136.97349	63.819901	Light Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1325184	MAH	8	402842	7078403	-136.97389	63.8195	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	Fine
1325185	MAH	8	402821	7078358	-136.97429	63.819091	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1325186	MAH	8	402799	7078311	-136.97471	63.818663	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325187	MAH	8	402778	7078269	-136.97511	63.818281	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Sample
1325188	MAH	8	402756	7078223	-136.97553	63.817862	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325189	MAH	8	402737	7078177	-136.97588	63.817444	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1325190	MAH	8	402714	7078131	-136.97632	63.817025	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325191	MAH	8	402694	7078085	-136.9767	63.816607	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Rock Cover	Good	
1325192	MAH	8	402672	7078041	-136.97712	63.816206	Dark Brown	Clay	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rocky Terrain
1325193	MAH	8	402652	7077996	-136.9775	63.815797	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1325194	MAH	8	402629	7077949	-136.97793	63.815369	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325195	MAH	8	402608	7077903	-136.97833	63.814951	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325196	MAH	8	402587	7077860	-136.97873	63.814559	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Fine
1325197	MAH	8	402566	7077815	-136.97913	63.81415	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325198	MAH	8	402547	7077769	-136.97948	63.813732	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1325199	MAH	8	402525	7077722	-136.9799	63.813304	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325200	MAH	8	402504	7077678	-136.9803	63.812904	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1323410	MAH	8	407650	7075939	-136.87481	63.7987	Reddish Yellow	Gravel	Pronounced Slope	C	Poplar	Leaf Cover	Good	Fine

1323411	MAH	8	407671	7075984	-136.87441	63.79911	Reddish Yellow	Gravel	Pronounced Slope	C	Poplar	Leaf Cover	Good	
1323412	MAH	8	407693	7076030	-136.87399	63.799528	Reddish Yellow	Gravel	Subtle Slope	C	Poplar	Sphagnum Moss < 30cm	Excellent	
1323413	MAH	8	407713	7076075	-136.87361	63.799937	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1323414	MAH	8	407734	7076120	-136.87321	63.800346	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1323415	MAH	8	407756	7076167	-136.87279	63.800773	Bluish Grey	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1323416	MAH	8	407775	7076211	-136.87243	63.801173	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323417	MAH	8	407796	7076257	-136.87204	63.801591	Light Bluish Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1323418	MAH	8	407818	7076301	-136.87161	63.801992	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323419	MAH	8	407838	7076347	-136.87124	63.802409	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1323420	MAH	8	407860	7076394	-136.87082	63.802837	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1323421	MAH	8	407880	7076441	-136.87044	63.803264	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1323422	MAH	8	407900	7076485	-136.87006	63.803663	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323423	MAH	8	407922	7076531	-136.86964	63.804082	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323424	MAH	8	407942	7076577	-136.86926	63.8045	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323425	MAH	8	407964	7076621	-136.86884	63.8049	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1323426	MAH	8	407964	7076621	-136.86884	63.8049	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323427	MAH	8	407984	7076665	-136.86846	63.8053	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1323428	MAH	8	408005	7076711	-136.86806	63.805718	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323429	MAH	8	408028	7076755	-136.86762	63.806119	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1323430	MAH	8	408048	7076800	-136.86724	63.806528	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323431	MAH	8	408069	7076846	-136.86685	63.806946	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323432	MAH	8	408091	7076892	-136.86643	63.807364	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323433	MAH	8	408112	7076937	-136.86603	63.807773	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1323433	MAH	8	408112	7076937	-136.86603	63.807773	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1323434	MAH	8	408134	7076982	-136.86561	63.808183	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323435	MAH	8	408156	7077027	-136.86519	63.808592	Reddish Yellow	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1323436	MAH	8	408177	7077072	-136.86479	63.809001	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1323437	MAH	8	408198	7077118	-136.86439	63.809419	Reddish Yellow	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323438	MAH	8	408220	7077162	-136.86397	63.80982	Reddish Yellow	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323439	MAH	8	408240	7077208	-136.86359	63.810238	Light Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323440	MAH	8	408263	7077252	-136.86315	63.810638	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323441	MAH	8	408285	7077299	-136.86273	63.811066	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323961	MAH	8	402684	7075939	-136.97555	63.797357	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Poor	Rusty Rock Chip
1323962	MAH	8	402706	7075984	-136.97514	63.797767	Dark Brown	Gravel	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323963	MAH	8	402727	7076029	-136.97474	63.798176	Dark Brown	Sand	Flat	B	No Tree Cover	Frost Boil	Poor	Rusty Rock Chip
1323964	MAH	8	402748	7076074	-136.97434	63.798586	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Frost Boil	Poor	Quartz Chips
1323965	MAH	8	402768	7076120	-136.97396	63.799004	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323966	MAH	8	402790	7076165	-136.97354	63.799413	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323967	MAH	8	402811	7076211	-136.97315	63.799832	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323968	MAH	8	402833	7076256	-136.97273	63.800242	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323968	MAH	8	402833	7076256	-136.97273	63.800242	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323969	MAH	8	402854	7076301	-136.97233	63.800651	Chocolate Brown	Sand	Steep	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323970	MAH	8	402884	7076344	-136.97175	63.801045	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1323971	MAH	8	402896	7076393	-136.97154	63.801488	Chocolate Brown	Sand	Steep	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323972	MAH	8	402917	7076438	-136.97114	63.801897	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323973	MAH	8	402939	7076483	-136.97072	63.802307	Chocolate Brown	Gravel	Pronounced Slope	B	Pine	Thin Moss Cover	Poor	Quartz Chips
1323974	MAH	8	402960	7076528	-136.97032	63.802716	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips

1323975	MAH	8	402981	7076573	-136.96993	63.803126	Chocolate Brown	Sand	Subtle Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323975	MAH	8	402981	7076573	-136.96993	63.803126	Chocolate Brown	Sand	Subtle Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323977	MAH	8	403002	7076619	-136.96953	63.803544	Chocolate Brown	Sand	Subtle Slope	B	Pine	Thin Moss Cover	Poor	Rusty Rock Chip
1323978	MAH	8	403022	7076663	-136.96915	63.803944	Chocolate Brown	Gravel	Subtle Slope	B	Pine	Thin Moss Cover	Poor	Rusty Rock Chip
1323979	MAH	8	403043	7076709	-136.96875	63.804363	Chocolate Brown	Sand	Subtle Slope	B	Pine	Thin Moss Cover	Poor	Rusty Rock Chip
1323980	MAH	8	403065	7076753	-136.96833	63.804763	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1323981	MAH	8	403086	7076799	-136.96794	63.805182	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1323982	MAH	8	403107	7076845	-136.96754	63.8056	Chocolate Brown	Sand	Steep	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1323983	MAH	8	403128	7076890	-136.96714	63.80601	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Rusty Rock Chip
1323984	MAH	8	403149	7076936	-136.96674	63.806428	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Frost Boil	Good	Rusty Rock Chip
1323985	MAH	8	403171	7076981	-136.96632	63.806838	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323986	MAH	8	403192	7077026	-136.96593	63.807247	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1323987	MAH	8	403213	7077072	-136.96553	63.807665	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1323988	MAH	8	403234	7077117	-136.96513	63.808075	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Bright Orange Rust
1323989	MAH	8	403255	7077162	-136.96473	63.808484	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1323990	MAH	8	403276	7077208	-136.96434	63.808903	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1323991	MAH	8	403298	7077253	-136.96392	63.809312	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1323992	MAH	8	403318	7077298	-136.96354	63.809721	Chocolate Brown	Silt	Subtle Slope	B	Pine	Thin Moss Cover	Good	Rusty Rock Chip
1324047	MAH	8	402956	7075812	-136.96996	63.796293	Dark Blue Black	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324047	MAH	8	402956	7075812	-136.96996	63.796293	Dark Blue Black	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1324048	MAH	8	402977	7075856	-136.96956	63.796694	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324049	MAH	8	402998	7075902	-136.96916	63.797112	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1324050	MAH	8	403020	7075947	-136.96874	63.797522	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1324052	MAH	8	403041	7075993	-136.96834	63.79794	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324053	MAH	8	403062	7076037	-136.96795	63.798341	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1324054	MAH	8	403083	7076083	-136.96755	63.798759	Light Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1324055	MAH	8	403104	7076128	-136.96715	63.799169	Light Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324056	MAH	8	403125	7076175	-136.96675	63.799596	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1324057	MAH	8	403146	7076219	-136.96636	63.799996	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324058	MAH	8	403168	7076265	-136.96594	63.800415	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324059	MAH	8	403188	7076310	-136.96556	63.800824	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324060	MAH	8	403211	7076356	-136.96512	63.801243	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324061	MAH	8	403232	7076402	-136.96473	63.801661	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324062	MAH	8	403252	7076447	-136.96435	63.802071	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Dull Red Rust
1324063	MAH	8	403273	7076491	-136.96395	63.802471	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324064	MAH	8	403294	7076535	-136.96355	63.802871	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324064	MAH	8	403294	7076535	-136.96355	63.802871	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324065	MAH	8	403316	7076581	-136.96313	63.80329	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324066	MAH	8	403337	7076626	-136.96273	63.803699	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324067	MAH	8	403357	7076671	-136.96236	63.804109	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Good	Rocky
1324068	MAH	8	403379	7076717	-136.96194	63.804527	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Poor	Coarse
1324069	MAH	8	403401	7076761	-136.96152	63.804928	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Organic 25%
1324070	MAH	8	403422	7076807	-136.96112	63.805346	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Organic 10%
1324071	MAH	8	403443	7076853	-136.96073	63.805765	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Rusty Rock Chip
1324072	MAH	8	403464	7076898	-136.96033	63.806174	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky
1324073	MAH	8	403485	7076944	-136.95993	63.806592	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324074	MAH	8	403527	7077035	-136.95913	63.80742	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain

1324075	MAH	8	403548	7077081	-136.95874	63.807838	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1324076	MAH	8	403548	7077081	-136.95874	63.807838	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1324077	MAH	8	403570	7077125	-136.95832	63.808239	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324078	MAH	8	403591	7077170	-136.95792	63.808649	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1319653	MAH	8	403163	7078859	-136.96766	63.823679	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319654	MAH	8	403142	7078811	-136.96806	63.823243	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Dull Red Rust
1319654	MAH	8	403142	7078811	-136.96806	63.823243	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Dull Red Rust
1319655	MAH	8	403122	7078768	-136.96844	63.822852	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1319656	MAH	8	403101	7078725	-136.96884	63.82246	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Clay
1319657	MAH	8	403080	7078680	-136.96924	63.822051	Dark Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Organic 10%
1319658	MAH	8	403048	7078639	-136.96986	63.821674	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1319659	MAH	8	403037	7078587	-136.97005	63.821205	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319659	MAH	8	403037	7078587	-136.97005	63.821205	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319660	MAH	8	403016	7078542	-136.97045	63.820795	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319661	MAH	8	402995	7078496	-136.97085	63.820377	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319662	MAH	8	402974	7078451	-136.97124	63.819967	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1319663	MAH	8	402952	7078405	-136.97166	63.819549	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319664	MAH	8	402931	7078360	-136.97206	63.819139	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319665	MAH	8	402911	7078315	-136.97244	63.81873	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319666	MAH	8	402888	7078268	-136.97288	63.818302	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319667	MAH	8	402867	7078224	-136.97327	63.817902	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1319668	MAH	8	402846	7078179	-136.97367	63.817492	Dark Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Bright Orange Rust
1319669	MAH	8	402825	7078135	-136.97407	63.817092	Dark Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1319670	MAH	8	402805	7078091	-136.97445	63.816692	Reddish Brown	Silt	Subtle Slope	B	Willows	Reindeer Moss	Good	Dull Red Rust
1319671	MAH	8	402784	7078044	-136.97485	63.816264	Dark Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1319672	MAH	8	402761	7077995	-136.97528	63.815819	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1319673	MAH	8	402741	7077954	-136.97566	63.815445	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1319674	MAH	8	402720	7077909	-136.97606	63.815036	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319675	MAH	8	402698	7077862	-136.97648	63.814608	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Fine
1325286	MAH	8	402679	7077819	-136.97684	63.814217	Reddish Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Sandy
1325287	MAH	8	402657	7077772	-136.97725	63.81379	Dark Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1325288	MAH	8	402636	7077728	-136.97765	63.813389	Dark Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1325289	MAH	8	402611	7077676	-136.97813	63.812916	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1325290	MAH	8	402593	7077636	-136.97847	63.812552	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Dull Red Rust
1313699	MAH	8	403346	7078773	-136.96389	63.822958	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313700	MAH	8	403323	7078727	-136.96433	63.822539	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313702	MAH	8	403303	7078682	-136.96471	63.82213	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313703	MAH	8	403281	7078637	-136.96513	63.821721	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Fine
1313703	MAH	8	403281	7078637	-136.96513	63.821721	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Fine
1313704	MAH	8	403261	7078592	-136.96551	63.821311	Chocolate Brown	Clay	Flat	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313705	MAH	8	403239	7078545	-136.96592	63.820884	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313706	MAH	8	403220	7078499	-136.96628	63.820466	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	Fine
1313707	MAH	8	403199	7078456	-136.96668	63.820075	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Grass Cover	Good	Coarse
1313708	MAH	8	403176	7078410	-136.96712	63.819656	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313709	MAH	8	403155	7078363	-136.96751	63.819228	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313710	MAH	8	403135	7078318	-136.96789	63.818819	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1313711	MAH	8	403115	7078273	-136.96827	63.81841	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky

1313712	MAH	8	403093	7078228	-136.96869	63.818	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313713	MAH	8	403072	7078181	-136.96909	63.817573	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1313714	MAH	8	403051	7078137	-136.96948	63.817173	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313715	MAH	8	403029	7078096	-136.9699	63.816799	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313716	MAH	8	403007	7078051	-136.97032	63.816389	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313717	MAH	8	402987	7078006	-136.9707	63.81598	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313718	MAH	8	402965	7077961	-136.97112	63.81557	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313719	MAH	8	402945	7077915	-136.9715	63.815152	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	Fine
1313720	MAH	8	402923	7077867	-136.97191	63.814715	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Coarse
1313721	MAH	8	402904	7077824	-136.97227	63.814325	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	Fine
1313722	MAH	8	402881	7077779	-136.97271	63.813915	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky
1313723	MAH	8	402859	7077732	-136.97313	63.813487	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1313724	MAH	8	402837	7077688	-136.97355	63.813086	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Coarse
1313724	MAH	8	402837	7077688	-136.97355	63.813086	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Coarse
1313725	MAH	8	402818	7077641	-136.9739	63.812659	Chocolate Brown	Clay	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313726	MAH	8	402818	7077641	-136.9739	63.812659	Chocolate Brown	Clay	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313726	MAH	8	402818	7077641	-136.9739	63.812659	Chocolate Brown	Clay	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313727	MAH	8	402795	7077595	-136.97434	63.81224	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1326279	MAH	8	402982	7078943	-136.97139	63.824382	Chocolate Brown	Sand	Subtle Slope	B	Willows	Bare Soil	Good	Fine
1326280	MAH	8	402961	7078898	-136.97179	63.823973	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Rocky
1326281	MAH	8	402939	7078853	-136.97221	63.823563	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1326282	MAH	8	402918	7078806	-136.9726	63.823136	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Excellent	Bright Orange Rust
1326275	MAH	8	402898	7078761	-136.97298	63.822727	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326276	MAH	8	402898	7078761	-136.97298	63.822727	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326283	MAH	8	402876	7078716	-136.9734	63.822317	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1326284	MAH	8	402855	7078670	-136.9738	63.821899	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1326285	MAH	8	402834	7078625	-136.9742	63.821489	Chocolate Brown	Sand	Flat	C	Willows	Thin Moss Cover	Good	Dull Red Rust
1326286	MAH	8	402814	7078581	-136.97457	63.821089	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326287	MAH	8	402793	7078534	-136.97497	63.820662	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1326288	MAH	8	402770	7078490	-136.97541	63.820261	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326289	MAH	8	402750	7078443	-136.97579	63.819834	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326290	MAH	8	402727	7078399	-136.97623	63.819433	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1326291	MAH	8	402708	7078353	-136.97658	63.819015	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Coarse
1326292	MAH	8	402686	7078309	-136.977	63.818614	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1326293	MAH	8	402665	7078266	-136.9774	63.818222	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1326294	MAH	8	402643	7078219	-136.97782	63.817795	Chocolate Brown	Sand	Subtle Slope	C	Willows	Bare Soil	Good	Bright Orange Rust
1326295	MAH	8	402624	7078174	-136.97818	63.817386	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326296	MAH	8	402602	7078128	-136.97859	63.816967	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1326297	MAH	8	402581	7078084	-136.97899	63.816567	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Talus
1326298	MAH	8	402559	7078039	-136.97941	63.816157	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1326299	MAH	8	402539	7077994	-136.97979	63.815748	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1326300	MAH	8	402517	7077947	-136.9802	63.81532	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326302	MAH	8	402497	7077902	-136.98058	63.814911	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1326303	MAH	8	402476	7077856	-136.98098	63.814493	Dark Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Poor	Rocky
1326304	MAH	8	402455	7077811	-136.98138	63.814083	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1326305	MAH	8	402433	7077765	-136.98179	63.813665	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326306	MAH	8	402412	7077721	-136.98219	63.813264	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Rocky

1316819	MAH	8	403255	7078818	-136.96577	63.823337	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316820	MAH	8	403233	7078773	-136.96619	63.822927	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Poor	Organic 10%
1316821	MAH	8	403212	7078727	-136.96658	63.822509	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Poor	Organic 10%
1316822	MAH	8	403191	7078682	-136.96698	63.822099	Bluish Grey	Clay	Steep	C	Dwarf Birch	Bare Soil	Poor	Sandy
1316823	MAH	8	403171	7078637	-136.96736	63.82169	Dark Brown	Clay	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Organic 10%
1316824	MAH	8	403149	7078592	-136.96778	63.821281	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317033	MAH	8	403128	7078546	-136.96818	63.820862	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1317034	MAH	8	403107	7078501	-136.96858	63.820453	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317035	MAH	8	403086	7078455	-136.96897	63.820034	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317036	MAH	8	403064	7078409	-136.96939	63.819616	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317037	MAH	8	403044	7078365	-136.96977	63.819215	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317037	MAH	8	403044	7078365	-136.96977	63.819215	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317038	MAH	8	403022	7078319	-136.97019	63.818797	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317039	MAH	8	403001	7078273	-136.97058	63.818378	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1317040	MAH	8	402980	7078227	-136.97098	63.81796	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Poor	Clay
1317041	MAH	8	402959	7078183	-136.97138	63.81756	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317042	MAH	8	402937	7078137	-136.9718	63.817141	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Sandy
1317043	MAH	8	402916	7078092	-136.9722	63.816732	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1317044	MAH	8	402896	7078045	-136.97257	63.816304	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1317045	MAH	8	402874	7078001	-136.97299	63.815904	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1317046	MAH	8	402853	7077955	-136.97339	63.815485	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1317047	MAH	8	402832	7077910	-136.97379	63.815076	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Clay
1317048	MAH	8	402810	7077864	-136.9742	63.814657	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1317049	MAH	8	402789	7077819	-136.9746	63.814248	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317050	MAH	8	402769	7077774	-136.97498	63.813839	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1317277	MAH	8	402748	7077729	-136.97538	63.813429	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317278	MAH	8	402726	7077684	-136.9758	63.813019	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Poor	Clay
1317279	MAH	8	402704	7077639	-136.97622	63.81261	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1317280	MAH	8	402683	7077592	-136.97661	63.812182	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314820	MAH	8	407560	7075981	-136.87666	63.799053	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Rocky
1314821	MAH	8	407583	7076029	-136.87622	63.79949	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Excellent	
1314822	MAH	8	407602	7076072	-136.87586	63.799881	Chocolate Brown	Silt	Pronounced Slope	C	Poplar	Leaf Cover	Excellent	
1314823	MAH	8	407624	7076117	-136.87544	63.80029	Chocolate Brown	Silt	Pronounced Slope	C	Poplar	Leaf Cover	Excellent	
1314824	MAH	8	407645	7076164	-136.87504	63.800717	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	
1314826	MAH	8	407645	7076164	-136.87504	63.800717	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	
1314825	MAH	8	407666	7076209	-136.87464	63.801126	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314827	MAH	8	407688	7076254	-136.87422	63.801536	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314828	MAH	8	407708	7076299	-136.87385	63.801945	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314828	MAH	8	407708	7076299	-136.87385	63.801945	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314829	MAH	8	407731	7076346	-136.87341	63.802372	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314830	MAH	8	407749	7076390	-136.87307	63.802772	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314831	MAH	8	407771	7076436	-136.87265	63.80319	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1314832	MAH	8	407793	7076481	-136.87223	63.803599	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314833	MAH	8	407815	7076526	-136.87181	63.804009	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314834	MAH	8	407836	7076572	-136.87141	63.804427	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314835	MAH	8	407857	7076618	-136.87101	63.804845	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Leaf Cover	Excellent	
1314836	MAH	8	407877	7076662	-136.87063	63.805245	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	

1314837	MAH	8	407898	7076707	-136.87023	63.805654	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314838	MAH	8	407920	7076752	-136.86981	63.806064	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314839	MAH	8	407940	7076797	-136.86943	63.806472	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314840	MAH	8	407962	7076842	-136.86901	63.806882	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314841	MAH	8	407982	7076887	-136.86864	63.807291	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314842	MAH	8	408002	7076933	-136.86826	63.807709	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1314842	MAH	8	408002	7076933	-136.86826	63.807709	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1314843	MAH	8	408026	7076978	-136.8678	63.808119	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314844	MAH	8	408045	7077023	-136.86744	63.808527	Dark Brown	Silt	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1314845	MAH	8	408066	7077070	-136.86704	63.808954	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314846	MAH	8	408088	7077115	-136.86662	63.809364	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1314847	MAH	8	408108	7077159	-136.86624	63.809764	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Bright Orange Rust
1314848	MAH	8	408131	7077205	-136.8658	63.810182	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1314848	MAH	8	408131	7077205	-136.8658	63.810182	Dark Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1314849	MAH	8	408153	7077252	-136.86538	63.81061	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314850	MAH	8	408173	7077297	-136.865	63.811018	Dark Blue Black	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314852	MAH	8	408193	7077341	-136.86462	63.811418	Dark Brown	Clay	Pronounced Slope	C	Black Spruce	Bare Soil	Excellent	Rocky Terrain
1324765	MAH	8	402865	7075855	-136.97183	63.796654	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Rocky
1324766	MAH	8	402886	7075895	-136.97143	63.797018	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1324767	MAH	8	402910	7075948	-136.97097	63.7975	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324768	MAH	8	402929	7075990	-136.97061	63.797882	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324769	MAH	8	402950	7076034	-136.97022	63.798283	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1324770	MAH	8	402972	7076083	-136.9698	63.798728	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Fine
1324770	MAH	8	402972	7076083	-136.9698	63.798728	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Fine
1324771	MAH	8	402993	7076129	-136.9694	63.799147	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324772	MAH	8	403015	7076173	-136.96898	63.799548	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324773	MAH	8	403035	7076217	-136.96861	63.799948	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Clay
1324774	MAH	8	403064	7076256	-136.96804	63.800305	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1324775	MAH	8	403077	7076307	-136.96781	63.800767	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Leaf Cover	Good	Clay
1324777	MAH	8	403100	7076356	-136.96737	63.801212	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324778	MAH	8	403121	7076402	-136.96698	63.801631	Chocolate Brown	Sand	Subtle Slope	C	Willows	Leaf Cover	Good	Fine
1324779	MAH	8	403139	7076441	-136.96664	63.801985	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Fine
1324780	MAH	8	403161	7076489	-136.96622	63.802422	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Fine
1324781	MAH	8	403183	7076535	-136.9658	63.802841	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Fine
1324782	MAH	8	403202	7076578	-136.96544	63.803232	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Fine
1324783	MAH	8	403224	7076623	-136.96503	63.803641	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Leaf Cover	Good	Fine
1324784	MAH	8	403245	7076669	-136.96463	63.80406	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Leaf Cover	Poor	Fine
1324785	MAH	8	403268	7076717	-136.96419	63.804497	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1324786	MAH	8	403289	7076761	-136.96379	63.804897	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Fine
1324787	MAH	8	403309	7076805	-136.96341	63.805297	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Fine
1324776	MAH	8	403309	7076805	-136.96341	63.805297	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Fine
1324776	MAH	8	403309	7076805	-136.96341	63.805297	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Fine
1324788	MAH	8	403330	7076849	-136.96302	63.805698	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1324789	MAH	8	403353	7076901	-136.96258	63.80617	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324790	MAH	8	403373	7076942	-136.9622	63.806544	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324791	MAH	8	403393	7076987	-136.96182	63.806953	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324792	MAH	8	403415	7077034	-136.96141	63.80738	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine

1324793	MAH	8	403437	7077081	-136.96099	63.807808	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324794	MAH	8	403459	7077126	-136.96057	63.808218	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1324795	MAH	8	403477	7077169	-136.96023	63.808608	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Clay
1324796	MAH	8	403498	7077211	-136.95983	63.808991	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Needle Cover	Good	Coarse
1314657	MAH	8	403499	7078868	-136.96085	63.823853	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1314658	MAH	8	403479	7078822	-136.96122	63.823434	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1314659	MAH	8	403458	7078780	-136.96162	63.823052	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314660	MAH	8	403437	7078733	-136.96202	63.822625	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314661	MAH	8	403416	7078690	-136.96242	63.822233	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314662	MAH	8	403397	7078640	-136.96277	63.82178	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Quartz Chips
1314663	MAH	8	403379	7078597	-136.96311	63.821389	Dark Brown	Silt	Flat	B	Willows	Thin Moss Cover	Poor	Possible Creek Contamination
1314663	MAH	8	403379	7078597	-136.96311	63.821389	Dark Brown	Silt	Flat	B	Willows	Thin Moss Cover	Poor	Possible Creek Contamination
1314664	MAH	8	403354	7078550	-136.96359	63.82096	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1314665	MAH	8	403331	7078506	-136.96403	63.820559	Reddish Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Fine
1314666	MAH	8	403311	7078460	-136.96441	63.820141	Dark Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1314667	MAH	8	403292	7078413	-136.96476	63.819715	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314668	MAH	8	403271	7078367	-136.96516	63.819296	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1314669	MAH	8	403248	7078323	-136.9656	63.818895	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314670	MAH	8	403229	7078276	-136.96596	63.818468	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314671	MAH	8	403207	7078232	-136.96638	63.818068	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1314672	MAH	8	403186	7078186	-136.96677	63.817649	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1314673	MAH	8	403168	7078143	-136.96711	63.817259	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1314674	MAH	8	403145	7078097	-136.96755	63.81684	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1314675	MAH	8	403123	7078053	-136.96797	63.816439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314675	MAH	8	403123	7078053	-136.96797	63.816439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314676	MAH	8	403123	7078053	-136.96797	63.816439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314677	MAH	8	403101	7078007	-136.96839	63.81602	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314678	MAH	8	403080	7077959	-136.96878	63.815584	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314679	MAH	8	403060	7077916	-136.96916	63.815193	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1314680	MAH	8	403037	7077871	-136.9696	63.814783	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1314681	MAH	8	403016	7077825	-136.97	63.814365	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1314682	MAH	8	402995	7077781	-136.9704	63.813964	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1314683	MAH	8	402974	7077734	-136.97079	63.813537	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1314684	MAH	8	402951	7077691	-136.97123	63.813145	Dark Brown	Silt	Flat	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1314685	MAH	8	402931	7077645	-136.97161	63.812727	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1314686	MAH	8	402910	7077599	-136.97201	63.812308	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1314687	MAH	8	402888	7077553	-136.97243	63.81189	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322520	MAH	8	402594	7075980	-136.9774	63.7977	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1322521	MAH	8	402615	7076025	-136.97701	63.798109	Grey	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Fine
1322522	MAH	8	402636	7076071	-136.97661	63.798528	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1322523	MAH	8	402657	7076116	-136.97621	63.798937	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1322524	MAH	8	402678	7076161	-136.97581	63.799346	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1322525	MAH	8	402700	7076206	-136.9754	63.799756	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1322527	MAH	8	402721	7076252	-136.975	63.800175	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1322528	MAH	8	402740	7076297	-136.97464	63.800583	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1322526	MAH	8	402740	7076297	-136.97464	63.800583	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1322529	MAH	8	402763	7076343	-136.9742	63.801002	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Poor	Fine

1322530	MAH	8	402786	7076389	-136.97377	63.801421	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1322531	MAH	8	402804	7076433	-136.97343	63.801821	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1322531	MAH	8	402804	7076433	-136.97343	63.801821	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1322532	MAH	8	402827	7076479	-136.97299	63.80224	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Reindeer Moss	Excellent	Fine
1322532	MAH	8	402827	7076479	-136.97299	63.80224	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Reindeer Moss	Excellent	Fine
1322533	MAH	8	402848	7076523	-136.97259	63.80264	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1322534	MAH	8	402869	7076569	-136.9722	63.803059	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1322535	MAH	8	402888	7076615	-136.97184	63.803477	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Poor	Fine
1322536	MAH	8	402912	7076661	-136.97138	63.803896	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1322537	MAH	8	402931	7076703	-136.97102	63.804278	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Poor	Fine
1322538	MAH	8	402954	7076751	-136.97058	63.804715	Chocolate Brown	Silt	Subtle Slope	B	Willows	Frost Boil	Good	Sandy
1322539	MAH	8	402973	7076795	-136.97023	63.805115	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322540	MAH	8	402995	7076841	-136.96981	63.805533	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322541	MAH	8	403016	7076885	-136.96941	63.805934	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322542	MAH	8	403038	7076931	-136.96899	63.806352	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322543	MAH	8	403058	7076977	-136.96862	63.80677	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Fine
1322544	MAH	8	403080	7077022	-136.9682	63.80718	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322545	MAH	8	403100	7077067	-136.96782	63.807589	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322546	MAH	8	403122	7077113	-136.9674	63.808008	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1322547	MAH	8	403143	7077158	-136.967	63.808417	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322548	MAH	8	403165	7077203	-136.96659	63.808827	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Coarse
1322549	MAH	8	403186	7077250	-136.96619	63.809254	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322550	MAH	8	403205	7077296	-136.96583	63.809672	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1322552	MAH	8	403228	7077340	-136.96539	63.810073	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324284	MAH	8	402775	7075896	-136.97368	63.796997	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324285	MAH	8	402797	7075940	-136.97326	63.797397	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324286	MAH	8	402817	7075985	-136.97288	63.797807	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1324287	MAH	8	402838	7076030	-136.97249	63.798216	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1324288	MAH	8	402859	7076077	-136.97209	63.798643	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324289	MAH	8	402880	7076122	-136.97169	63.799053	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324290	MAH	8	402902	7076168	-136.97127	63.799471	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324290	MAH	8	402902	7076168	-136.97127	63.799471	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324291	MAH	8	402923	7076213	-136.97088	63.799881	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324292	MAH	8	402944	7076258	-136.97048	63.80029	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324293	MAH	8	402966	7076304	-136.97006	63.800709	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1324294	MAH	8	402986	7076348	-136.96968	63.801109	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324295	MAH	8	403007	7076393	-136.96928	63.801518	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1324296	MAH	8	403028	7076438	-136.96889	63.801928	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324297	MAH	8	403049	7076483	-136.96849	63.802337	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324298	MAH	8	403071	7076528	-136.96807	63.802747	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324299	MAH	8	403092	7076575	-136.96767	63.803174	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324300	MAH	8	403112	7076621	-136.9673	63.803592	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324302	MAH	8	403134	7076664	-136.96688	63.803984	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324303	MAH	8	403155	7076710	-136.96648	63.804403	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324304	MAH	8	403177	7076754	-136.96606	63.804803	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324304	MAH	8	403177	7076754	-136.96606	63.804803	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324305	MAH	8	403198	7076800	-136.96566	63.805222	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse

1324306	MAH	8	403220	7076847	-136.96525	63.805649	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324307	MAH	8	403239	7076892	-136.96489	63.806058	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324308	MAH	8	403262	7076937	-136.96445	63.806468	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1324309	MAH	8	403283	7076983	-136.96405	63.806886	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324310	MAH	8	403303	7077028	-136.96368	63.807296	Dark Grey Black	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1324311	MAH	8	403324	7077073	-136.96328	63.807705	Dark Grey Black	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Coarse
1324312	MAH	8	403347	7077120	-136.96284	63.808133	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Coarse
1324313	MAH	8	403368	7077164	-136.96244	63.808533	Chocolate Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324314	MAH	8	403387	7077210	-136.96208	63.808951	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324315	MAH	8	403387	7077210	-136.96208	63.808951	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324316	MAH	8	403409	7077254	-136.96167	63.809352	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1323993	MAH	8	403047	7075768	-136.96808	63.795924	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Frost Boil	Poor	Rusty Rock Chip
1323993	MAH	8	403047	7075768	-136.96808	63.795924	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Frost Boil	Poor	Rusty Rock Chip
1323994	MAH	8	403068	7075813	-136.96768	63.796333	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323995	MAH	8	403055	7075883	-136.96799	63.796958	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1323996	MAH	8	403110	7075904	-136.96689	63.797161	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Mud
1323997	MAH	8	403131	7075950	-136.96649	63.79758	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1323998	MAH	8	403152	7075995	-136.96609	63.797989	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323999	MAH	8	403174	7076040	-136.96568	63.798399	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1324000	MAH	8	403195	7076085	-136.96528	63.798808	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1323926	MAH	8	403195	7076085	-136.96528	63.798808	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276202	MAH	8	403216	7076131	-136.96488	63.799226	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1276203	MAH	8	403237	7076176	-136.96448	63.799636	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1276204	MAH	8	403258	7076222	-136.96409	63.800054	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1276205	MAH	8	403279	7076267	-136.96369	63.800464	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1276206	MAH	8	403300	7076313	-136.96329	63.800882	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276207	MAH	8	403322	7076358	-136.96287	63.801292	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1276208	MAH	8	403343	7076403	-136.96247	63.801701	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Bright Orange Rust
1276209	MAH	8	403364	7076448	-136.96208	63.80211	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1276210	MAH	8	403385	7076493	-136.96168	63.80252	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276211	MAH	8	403406	7076539	-136.96128	63.802938	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Rusty Rock Chip
1276212	MAH	8	403426	7076584	-136.9609	63.803347	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Grass Cover	Good	Bright Orange Rust
1276213	MAH	8	403448	7076630	-136.96049	63.803766	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Bright Orange Rust
1276214	MAH	8	403470	7076675	-136.96007	63.804176	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Good	Bright Orange Rust
1276215	MAH	8	403491	7076720	-136.95967	63.804585	Dark Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	
1276216	MAH	8	403511	7076765	-136.95929	63.804994	Dark Brown	Clay	Pronounced Slope	B	Dwarf Birch	Grass Cover	Poor	Rusty Rock Chip
1276217	MAH	8	403533	7076811	-136.95887	63.805413	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Poor	Fine
1276218	MAH	8	403553	7076857	-136.9585	63.805831	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Poor	Dull Red Rust
1276218	MAH	8	403553	7076857	-136.9585	63.805831	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Poor	Dull Red Rust
1276219	MAH	8	403574	7076902	-136.9581	63.80624	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276220	MAH	8	403596	7076947	-136.95768	63.80665	Chocolate Brown	Sand	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1276221	MAH	8	403617	7076993	-136.95728	63.807068	Chocolate Brown	Sand	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324079	MAH	8	403229	7075684	-136.96434	63.795221	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324080	MAH	8	403249	7075729	-136.96396	63.79563	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Rocky
1324081	MAH	8	403270	7075774	-136.96356	63.796039	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324082	MAH	8	403291	7075820	-136.96317	63.796458	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1324083	MAH	8	403313	7075865	-136.96275	63.796867	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky

1324084	MAH	8	403334	7075909	-136.96235	63.797268	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1324085	MAH	8	403354	7075955	-136.96197	63.797686	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324086	MAH	8	403376	7076000	-136.96155	63.798096	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324087	MAH	8	403398	7076047	-136.96114	63.798523	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324087	MAH	8	403398	7076047	-136.96114	63.798523	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324088	MAH	8	403417	7076092	-136.96078	63.798932	Grey	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Quartz Chips
1324089	MAH	8	403440	7076138	-136.96034	63.799351	Reddish Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky Terrain
1324090	MAH	8	403461	7076183	-136.95994	63.79976	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rusty Rock Chip
1324091	MAH	8	403482	7076229	-136.95955	63.800179	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rusty Rock Chip
1324092	MAH	8	403502	7076273	-136.95917	63.800579	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rusty Rock Chip
1324092	MAH	8	403502	7076273	-136.95917	63.800579	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rusty Rock Chip
1324093	MAH	8	403524	7076319	-136.95875	63.800997	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rocky
1324094	MAH	8	403546	7076364	-136.95833	63.801407	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1324095	MAH	8	403567	7076410	-136.95793	63.801825	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Organic 10%
1324096	MAH	8	403587	7076454	-136.95756	63.802226	Dark Brown	Silt	Steep	B	Subalpine Fir	Grass Cover	Good	Coarse
1324097	MAH	8	403608	7076499	-136.95716	63.802635	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Frost Boil	Good	Dull Red Rust
1324098	MAH	8	403629	7076545	-136.95676	63.803053	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324099	MAH	8	403651	7076590	-136.95634	63.803463	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324100	MAH	8	403672	7076636	-136.95594	63.803881	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324102	MAH	8	403693	7076682	-136.95555	63.8043	Chocolate Brown	Gravel	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1324103	MAH	8	403715	7076727	-136.95513	63.804709	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1324104	MAH	8	403736	7076773	-136.95473	63.805128	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324105	MAH	8	403757	7076818	-136.95433	63.805537	Reddish Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324106	MAH	8	403778	7076862	-136.95393	63.805937	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Dull Red Rust
1324107	MAH	8	403799	7076908	-136.95354	63.806356	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Quartz Chips
1324108	MAH	8	403820	7076952	-136.95314	63.806756	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324109	MAH	8	403842	7076999	-136.95272	63.807184	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1324110	MAH	8	403862	7077044	-136.95234	63.807593	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324797	MAH	8	403321	7075646	-136.96245	63.794905	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1324798	MAH	8	403340	7075690	-136.96209	63.795305	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Fine
1324799	MAH	8	403361	7075736	-136.96169	63.795724	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Leaf Cover	Good	Coarse
1324800	MAH	8	403382	7075781	-136.96129	63.796133	Dark Blue Black	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1324802	MAH	8	403405	7075828	-136.96086	63.796561	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Excellent	Fine
1324803	MAH	8	403425	7075872	-136.96048	63.796961	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1324804	MAH	8	403446	7075918	-136.96008	63.797379	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1324805	MAH	8	403467	7075965	-136.95969	63.797807	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1324806	MAH	8	403488	7076007	-136.95929	63.798189	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Frost Boil	Good	Coarse
1324807	MAH	8	403509	7076054	-136.95889	63.798617	Chocolate Brown	Sand	Subtle Slope	C	Alders	Thin Moss Cover	Good	Coarse
1324808	MAH	8	403530	7076101	-136.95849	63.799044	Chocolate Brown	Sand	Subtle Slope	C	Alders	Leaf Cover	Good	Coarse
1324809	MAH	8	403551	7076147	-136.95809	63.799462	Chocolate Brown	Sand	Subtle Slope	B	Alders	Leaf Cover	Poor	Fine
1324810	MAH	8	403573	7076192	-136.95768	63.799872	Chocolate Brown	Sand	Subtle Slope	C	Alders	Leaf Cover	Good	Fine
1324810	MAH	8	403573	7076192	-136.95768	63.799872	Chocolate Brown	Sand	Subtle Slope	C	Alders	Leaf Cover	Good	Fine
1324811	MAH	8	403594	7076238	-136.95728	63.80029	Chocolate Brown	Sand	Subtle Slope	B	Alders	Leaf Cover	Good	Fine
1324812	MAH	8	403615	7076283	-136.95688	63.8007	Chocolate Brown	Sand	Subtle Slope	B	Alders	Leaf Cover	Good	Fine
1324813	MAH	8	403635	7076326	-136.9565	63.801091	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Fine
1324813	MAH	8	403635	7076326	-136.9565	63.801091	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Grass Cover	Good	Fine
1324814	MAH	8	403654	7076368	-136.95614	63.801473	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Leaf Cover	Good	Coarse

1324815	MAH	8	403675	7076415	-136.95575	63.8019	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Leaf Cover	Good	Coarse
1324816	MAH	8	403697	7076459	-136.95533	63.802301	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Coarse
1324817	MAH	8	403719	7076506	-136.95491	63.802728	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324818	MAH	8	403741	7076554	-136.95449	63.803165	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Leaf Cover	Good	Fine
1324819	MAH	8	403762	7076598	-136.95409	63.803565	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324820	MAH	8	403783	7076643	-136.9537	63.803975	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324821	MAH	8	403804	7076688	-136.9533	63.804384	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Clay
1324822	MAH	8	403826	7076731	-136.95288	63.804776	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Clay
1324823	MAH	8	403849	7076782	-136.95244	63.805239	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Leaf Cover	Good	Clay
1324824	MAH	8	403867	7076820	-136.9521	63.805585	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324824	MAH	8	403867	7076820	-136.9521	63.805585	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324825	MAH	8	403889	7076866	-136.95168	63.806004	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324827	MAH	8	403911	7076911	-136.95126	63.806413	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Clay
1322553	MAH	8	403410	7075601	-136.96061	63.794526	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1322554	MAH	8	403431	7075647	-136.96022	63.794945	Grey	Sand	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1322555	MAH	8	403452	7075690	-136.95982	63.795336	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322556	MAH	8	403492	7075781	-136.95906	63.796163	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322557	MAH	8	403514	7075827	-136.95865	63.796582	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1322558	MAH	8	403535	7075871	-136.95825	63.796982	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322559	MAH	8	403557	7075917	-136.95783	63.797401	Grey	Sand	Pronounced Slope	C	Willows	Rock Cover	Good	Coarse
1322560	MAH	8	403578	7075963	-136.95743	63.797819	Grey	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Excellent	Coarse
1322561	MAH	8	403601	7076009	-136.95699	63.798238	Grey	Sand	Pronounced Slope	B	Willows	Bare Soil	Excellent	Coarse
1322562	MAH	8	403621	7076054	-136.95662	63.798647	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Bare Soil	Excellent	Coarse
1322563	MAH	8	403642	7076098	-136.95622	63.799048	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Excellent	Coarse
1322564	MAH	8	403665	7076145	-136.95578	63.799476	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Excellent	Coarse
1322565	MAH	8	403686	7076189	-136.95538	63.799876	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1322566	MAH	8	403707	7076236	-136.95498	63.800303	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Coarse
1322567	MAH	8	403726	7076280	-136.95463	63.800703	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1322568	MAH	8	403748	7076323	-136.95421	63.801095	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1322569	MAH	8	403770	7076369	-136.95379	63.801514	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322570	MAH	8	403788	7076414	-136.95345	63.801922	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1322571	MAH	8	403810	7076460	-136.95303	63.802341	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Excellent	Bright Orange Rust
1322572	MAH	8	403833	7076506	-136.9526	63.80276	Dark Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	Fine
1322573	MAH	8	403852	7076550	-136.95224	63.803159	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1322574	MAH	8	403875	7076595	-136.9518	63.803569	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Fine
1322575	MAH	8	403895	7076640	-136.95142	63.803978	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1322575	MAH	8	403895	7076640	-136.95142	63.803978	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1322577	MAH	8	403916	7076689	-136.95103	63.804424	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322576	MAH	8	403916	7076689	-136.95103	63.804424	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322578	MAH	8	403938	7076733	-136.95061	63.804824	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Excellent	Coarse
1322579	MAH	8	403959	7076777	-136.95021	63.805225	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Sandy
1322580	MAH	8	403980	7076824	-136.94981	63.805652	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Sandy
1322581	MAH	8	404001	7076869	-136.94941	63.806061	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Sandy
1322582	MAH	8	404022	7076914	-136.94901	63.806471	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1322583	MAH	8	404043	7076960	-136.94862	63.806889	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1322583	MAH	8	404043	7076960	-136.94862	63.806889	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1322584	MAH	8	403954	7077003	-136.95045	63.80725	Reddish Yellow	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Excellent	Sandy

1322585	MAH	8	403931	7076959	-136.95089	63.806849	Reddish Yellow	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Excellent	Coarse
1324317	MAH	8	403138	7075726	-136.96621	63.795572	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324318	MAH	8	403158	7075772	-136.96583	63.79599	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324319	MAH	8	403179	7075818	-136.96544	63.796409	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324320	MAH	8	403200	7075863	-136.96504	63.796818	Dark Grey Black	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1324321	MAH	8	403223	7075909	-136.9646	63.797237	Dark Grey Black	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324322	MAH	8	403243	7075954	-136.96422	63.797646	Dark Grey Black	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1324323	MAH	8	403264	7076000	-136.96383	63.798065	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324324	MAH	8	403285	7076046	-136.96343	63.798483	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324325	MAH	8	403306	7076090	-136.96303	63.798883	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324352	MAH	8	403306	7076090	-136.96303	63.798883	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324353	MAH	8	403328	7076136	-136.96261	63.799302	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324354	MAH	8	403349	7076181	-136.96221	63.799712	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324355	MAH	8	403371	7076227	-136.9618	63.80013	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324356	MAH	8	403391	7076272	-136.96142	63.800539	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Rocky
1324357	MAH	8	403412	7076318	-136.96102	63.800958	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324358	MAH	8	403432	7076361	-136.96064	63.801349	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324359	MAH	8	403455	7076408	-136.9602	63.801777	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324360	MAH	8	403474	7076452	-136.95985	63.802177	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324361	MAH	8	403496	7076496	-136.95943	63.802577	Dark Brown	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1324362	MAH	8	403517	7076541	-136.95903	63.802987	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324363	MAH	8	403538	7076586	-136.95863	63.803396	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rocky
1324364	MAH	8	403559	7076633	-136.95823	63.803823	Dark Brown	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1324365	MAH	8	403581	7076678	-136.95782	63.804233	Dark Grey Black	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Rocky
1324365	MAH	8	403581	7076678	-136.95782	63.804233	Dark Grey Black	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Rocky
1324366	MAH	8	403602	7076723	-136.95742	63.804642	Dark Grey Black	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1324367	MAH	8	403623	7076770	-136.95702	63.80507	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324368	MAH	8	403644	7076815	-136.95662	63.805479	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324368	MAH	8	403644	7076815	-136.95662	63.805479	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324369	MAH	8	403666	7076860	-136.9562	63.805889	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324370	MAH	8	403687	7076905	-136.95581	63.806298	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324371	MAH	8	403707	7076951	-136.95543	63.806716	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324372	MAH	8	403729	7076996	-136.95501	63.807126	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324373	MAH	8	403750	7077043	-136.95461	63.807553	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324374	MAH	8	403772	7077086	-136.95419	63.807945	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324377	MAH	8	403681	7077130	-136.95607	63.808315	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1324378	MAH	8	403659	7077084	-136.95649	63.807896	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324379	MAH	8	403636	7077037	-136.95692	63.807468	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1276222	MAH	8	404406	7076791	-136.94115	63.805473	Chocolate Brown	Sand	Flat	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1276223	MAH	8	404427	7076837	-136.94075	63.805891	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Rusty Rock Chip
1276224	MAH	8	404449	7076881	-136.94033	63.806291	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Quartz Chips
1276225	MAH	8	404470	7076928	-136.93993	63.806719	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276227	MAH	8	404491	7076973	-136.93953	63.807128	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1323976	MAH	8	404491	7076973	-136.93953	63.807128	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1276228	MAH	8	404512	7077018	-136.93913	63.807537	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1276229	MAH	8	404510	7077027	-136.93918	63.807618	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Outcrop Nearby
1276230	MAH	8	404533	7077063	-136.93874	63.807947	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Quartz Chips

1276231	MAH	8	404555	7077108	-136.93832	63.808356	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Quartz Chips
1276232	MAH	8	404575	7077154	-136.93794	63.808774	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1276233	MAH	8	404596	7077199	-136.93754	63.809184	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1276234	MAH	8	404618	7077245	-136.93712	63.809602	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1276235	MAH	8	404640	7077290	-136.9367	63.810012	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276236	MAH	8	404660	7077335	-136.93633	63.810421	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1276237	MAH	8	404681	7077380	-136.93593	63.81083	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1276238	MAH	8	404703	7077426	-136.93551	63.811249	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276239	MAH	8	404724	7077471	-136.93511	63.811658	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276240	MAH	8	404743	7077515	-136.93475	63.812058	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276241	MAH	8	404765	7077560	-136.93433	63.812468	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276242	MAH	8	404786	7077606	-136.93394	63.812886	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276243	MAH	8	404807	7077651	-136.93354	63.813295	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276244	MAH	8	404828	7077696	-136.93314	63.813704	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276245	MAH	8	404849	7077741	-136.93274	63.814114	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276246	MAH	8	404871	7077787	-136.93232	63.814532	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1276247	MAH	8	404891	7077831	-136.93194	63.814932	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Bright Orange Rust
1276248	MAH	8	404912	7077877	-136.93154	63.815351	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276249	MAH	8	404935	7077924	-136.93111	63.815778	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276250	MAH	8	404956	7077968	-136.93071	63.816179	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276252	MAH	8	404976	7078014	-136.93033	63.816597	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276253	MAH	8	404997	7078058	-136.92993	63.816997	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Bright Orange Rust
1276254	MAH	8	405018	7078104	-136.92953	63.817415	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276255	MAH	8	405040	7078150	-136.92911	63.817834	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1324111	MAH	8	403590	7075515	-136.95691	63.793804	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324112	MAH	8	403613	7075564	-136.95647	63.79425	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324113	MAH	8	403634	7075607	-136.95607	63.794642	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324114	MAH	8	403654	7075652	-136.9557	63.795051	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324115	MAH	8	403675	7075698	-136.9553	63.795469	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324116	MAH	8	403696	7075741	-136.9549	63.795861	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324117	MAH	8	403718	7075788	-136.95448	63.796288	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324118	MAH	8	403739	7075833	-136.95409	63.796698	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324119	MAH	8	403761	7075880	-136.95367	63.797125	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324120	MAH	8	403782	7075924	-136.95327	63.797526	Grey	Silt	Pronounced Slope	B	No Tree Cover	Leaf Cover	Good	Quartz Chips
1324121	MAH	8	403803	7075970	-136.95287	63.797944	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324122	MAH	8	403823	7076013	-136.95249	63.798335	Chocolate Brown	Silt	Pronounced Slope	B	Old Burn	Grass Cover	Good	Coarse
1324123	MAH	8	403845	7076060	-136.95208	63.798763	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324124	MAH	8	403867	7076107	-136.95166	63.79919	Chocolate Brown	Silt	Subtle Slope	B	Willows	Leaf Cover	Good	Coarse
1324125	MAH	8	403889	7076152	-136.95124	63.7996	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324126	MAH	8	403889	7076152	-136.95124	63.7996	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324127	MAH	8	403909	7076197	-136.95086	63.800009	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1324128	MAH	8	403929	7076239	-136.95048	63.800391	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Sandy
1324129	MAH	8	403950	7076285	-136.95009	63.800809	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324130	MAH	8	403971	7076330	-136.94969	63.801219	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Sandy
1324131	MAH	8	403990	7076373	-136.94933	63.80161	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1324132	MAH	8	404013	7076421	-136.94889	63.802047	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324133	MAH	8	404034	7076467	-136.94849	63.802465	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Bright Orange Rust

1324134	MAH	8	404055	7076512	-136.9481	63.802874	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324135	MAH	8	404077	7076558	-136.94768	63.803293	Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324136	MAH	8	404098	7076602	-136.94728	63.803693	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324137	MAH	8	404119	7076648	-136.94688	63.804112	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324138	MAH	8	404140	7076692	-136.94648	63.804512	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1324139	MAH	8	404161	7076739	-136.94609	63.804939	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1324140	MAH	8	404183	7076783	-136.94567	63.80534	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Coarse
1324141	MAH	8	404203	7076829	-136.94529	63.805758	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1324142	MAH	8	404225	7076874	-136.94487	63.806168	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1324143	MAH	8	403954	7076058	-136.94986	63.798775	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1324143	MAH	8	403954	7076058	-136.94986	63.798775	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1324828	MAH	8	404316	7076832	-136.943	63.805816	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Rocky
1324826	MAH	8	404316	7076832	-136.943	63.805816	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Rocky
1324829	MAH	8	404337	7076877	-136.9426	63.806225	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324830	MAH	8	404359	7076925	-136.94218	63.806662	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324831	MAH	8	404380	7076970	-136.94178	63.807071	Light Brown	Sand	Subtle Slope	C	Willows	Leaf Cover	Good	Fine
1324832	MAH	8	404400	7077016	-136.94141	63.807489	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324833	MAH	8	404423	7077061	-136.94097	63.807899	Chocolate Brown	Sand	Subtle Slope	C	Willows	Leaf Cover	Good	Coarse
1324834	MAH	8	404444	7077107	-136.94057	63.808317	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Fine
1324835	MAH	8	404464	7077152	-136.94019	63.808726	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Clay
1324836	MAH	8	404486	7077199	-136.93977	63.809154	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324837	MAH	8	404507	7077243	-136.93937	63.809554	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324838	MAH	8	404528	7077288	-136.93898	63.809963	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324839	MAH	8	404550	7077337	-136.93856	63.810409	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324840	MAH	8	404572	7077383	-136.93814	63.810827	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324841	MAH	8	404591	7077425	-136.93778	63.811209	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324842	MAH	8	404611	7077467	-136.9374	63.811592	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324843	MAH	8	404632	7077515	-136.93701	63.812028	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1324843	MAH	8	404632	7077515	-136.93701	63.812028	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1324844	MAH	8	404655	7077562	-136.93657	63.812456	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324845	MAH	8	404673	7077601	-136.93623	63.81281	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324846	MAH	8	404695	7077647	-136.93581	63.813229	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324847	MAH	8	404716	7077693	-136.93541	63.813647	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Clay
1324848	MAH	8	404739	7077743	-136.93497	63.814102	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324849	MAH	8	404757	7077784	-136.93463	63.814474	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Mud
1324850	MAH	8	404780	7077829	-136.93419	63.814884	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Mud
1324852	MAH	8	404799	7077871	-136.93383	63.815266	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324853	MAH	8	404821	7077918	-136.93342	63.815694	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324854	MAH	8	404843	7077965	-136.933	63.816121	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1324855	MAH	8	404865	7078012	-136.93258	63.816549	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1324856	MAH	8	404886	7078057	-136.93218	63.816958	Dark Blue Black	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1324857	MAH	8	404908	7078103	-136.93176	63.817377	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1324858	MAH	8	404928	7078149	-136.93139	63.817795	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324859	MAH	8	404948	7078191	-136.93101	63.818177	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322586	MAH	8	403500	7075556	-136.95876	63.794147	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Coarse
1322587	MAH	8	403520	7075603	-136.95838	63.794575	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322588	MAH	8	403542	7075648	-136.95797	63.794984	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse

1322589	MAH	8	403563	7075693	-136.95757	63.795394	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1322589	MAH	8	403563	7075693	-136.95757	63.795394	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1322590	MAH	8	403584	7075739	-136.95717	63.795812	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1322591	MAH	8	403605	7075783	-136.95677	63.796212	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Excellent	Coarse
1322592	MAH	8	403627	7075830	-136.95636	63.79664	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Excellent	Coarse
1322593	MAH	8	403648	7075874	-136.95596	63.79704	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1322594	MAH	8	403668	7075919	-136.95558	63.797449	Grey	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1322595	MAH	8	403689	7075966	-136.95518	63.797877	Grey	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322596	MAH	8	403712	7076011	-136.95474	63.798287	Grey	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322597	MAH	8	403734	7076057	-136.95433	63.798705	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322598	MAH	8	403755	7076103	-136.95393	63.799124	Light Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322599	MAH	8	403777	7076148	-136.95351	63.799533	Light Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322600	MAH	8	403797	7076191	-136.95313	63.799924	Light Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322602	MAH	8	403817	7076239	-136.95276	63.80036	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1322602	MAH	8	403817	7076239	-136.95276	63.80036	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1322603	MAH	8	403838	7076282	-136.95236	63.800752	Grey	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1322604	MAH	8	403856	7076327	-136.95202	63.80116	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	Sandy
1322605	MAH	8	403881	7076373	-136.95154	63.80158	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1322606	MAH	8	403901	7076419	-136.95116	63.801998	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322607	MAH	8	403922	7076463	-136.95076	63.802398	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Fine
1322608	MAH	8	403945	7076509	-136.95033	63.802817	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1322609	MAH	8	403964	7076553	-136.94997	63.803217	Grey	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Sandy
1322610	MAH	8	403986	7076599	-136.94955	63.803636	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322611	MAH	8	404007	7076645	-136.94915	63.804054	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Sandy
1322612	MAH	8	404029	7076690	-136.94873	63.804464	Light Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Excellent	Bright Orange Rust
1322613	MAH	8	404049	7076734	-136.94835	63.804864	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Grass Cover	Excellent	Coarse
1322614	MAH	8	404071	7076781	-136.94794	63.805291	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322615	MAH	8	404092	7076826	-136.94754	63.805701	Light Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322616	MAH	8	404113	7076872	-136.94714	63.806119	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Excellent	Coarse
1322617	MAH	8	404135	7076918	-136.94672	63.806538	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324380	MAH	8	403681	7075472	-136.95504	63.793444	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324375	MAH	8	403704	7075519	-136.9546	63.793872	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324376	MAH	8	403704	7075519	-136.9546	63.793872	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324381	MAH	8	403725	7075565	-136.9542	63.79429	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324382	MAH	8	403746	7075610	-136.9538	63.794699	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324383	MAH	8	403767	7075655	-136.95341	63.795109	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324384	MAH	8	403789	7075701	-136.95299	63.795527	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1324385	MAH	8	403811	7075746	-136.95257	63.795937	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Frozen
1324386	MAH	8	403831	7075793	-136.95219	63.796364	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1324387	MAH	8	403852	7075837	-136.9518	63.796764	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324388	MAH	8	403874	7075882	-136.95138	63.797174	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1324389	MAH	8	403895	7075928	-136.95098	63.797592	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Fine
1324390	MAH	8	403915	7075973	-136.9506	63.798002	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324391	MAH	8	403938	7076018	-136.95016	63.798411	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Good	Rocky
1324392	MAH	8	403959	7076064	-136.94977	63.79883	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324393	MAH	8	403978	7076107	-136.94941	63.799221	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1324394	MAH	8	404000	7076152	-136.94899	63.79963	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse

1324395	MAH	8	404018	7076197	-136.94865	63.800039	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324396	MAH	8	404041	7076242	-136.94821	63.800449	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1324397	MAH	8	404062	7076289	-136.94782	63.800876	Dark Brown	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1324398	MAH	8	404083	7076334	-136.94742	63.801285	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324399	MAH	8	404105	7076379	-136.947	63.801695	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324400	MAH	8	404126	7076424	-136.9466	63.802104	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324402	MAH	8	404146	7076469	-136.94622	63.802513	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324403	MAH	8	404168	7076516	-136.94581	63.802941	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324404	MAH	8	404188	7076561	-136.94543	63.80335	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324405	MAH	8	404209	7076604	-136.94503	63.803742	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Coarse
1324406	MAH	8	404230	7076652	-136.94463	63.804178	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324407	MAH	8	404253	7076697	-136.94419	63.804588	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1324408	MAH	8	404273	7076742	-136.94381	63.804997	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324409	MAH	8	404295	7076787	-136.9434	63.805406	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324409	MAH	8	404295	7076787	-136.9434	63.805406	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1276256	MAH	8	403249	7077386	-136.965	63.810492	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1276257	MAH	8	403273	7077429	-136.96453	63.810884	Grey	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Bright Orange Rust
1276258	MAH	8	403291	7077476	-136.9642	63.81131	Chocolate Brown	Gravel	Flat	B	Pine	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1276259	MAH	8	403312	7077521	-136.9638	63.81172	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276259	MAH	8	403312	7077521	-136.9638	63.81172	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276260	MAH	8	403333	7077566	-136.9634	63.812129	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Poor	Rusty Rock Chip
1276261	MAH	8	403354	7077611	-136.963	63.812539	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276262	MAH	8	403376	7077657	-136.96259	63.812957	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Bright Orange Rust
1276263	MAH	8	403398	7077703	-136.96217	63.813376	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1276264	MAH	8	403418	7077748	-136.96179	63.813785	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Mud
1276265	MAH	8	403439	7077793	-136.96139	63.814194	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1276266	MAH	8	403461	7077839	-136.96097	63.814613	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1276267	MAH	8	403482	7077884	-136.96058	63.815022	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1276268	MAH	8	403503	7077929	-136.96018	63.815432	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Mud
1276269	MAH	8	403524	7077974	-136.95978	63.815841	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276270	MAH	8	403545	7078021	-136.95938	63.816268	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276271	MAH	8	403565	7078064	-136.959	63.81666	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1276272	MAH	8	403587	7078110	-136.95859	63.817078	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276273	MAH	8	403608	7078155	-136.95819	63.817488	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1276274	MAH	8	403629	7078200	-136.95779	63.817897	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1276275	MAH	8	403650	7078246	-136.95739	63.818315	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1276226	MAH	8	403650	7078246	-136.95739	63.818315	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1276278	MAH	8	403671	7078291	-136.95699	63.818725	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1276279	MAH	8	403693	7078337	-136.95658	63.819143	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1276280	MAH	8	403714	7078382	-136.95618	63.819553	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1276281	MAH	8	403735	7078427	-136.95578	63.819962	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Quartz Chips
1276282	MAH	8	403756	7078473	-136.95538	63.820381	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Poor	Rusty Rock Chip
1276283	MAH	8	403777	7078518	-136.95498	63.82079	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Poor	Dull Red Rust
1276283	MAH	8	403777	7078518	-136.95498	63.82079	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Poor	Dull Red Rust
1276284	MAH	8	403799	7078564	-136.95456	63.821209	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Poor	Rusty Rock Chip
1276285	MAH	8	403820	7078610	-136.95417	63.821627	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1276286	MAH	8	403841	7078655	-136.95377	63.822036	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust

1276287	MAH	8	403862	7078700	-136.95337	63.822446	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324144	MAH	8	403158	7077425	-136.96687	63.810816	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1324145	MAH	8	403179	7077472	-136.96647	63.811244	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324145	MAH	8	403179	7077472	-136.96647	63.811244	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324146	MAH	8	403199	7077517	-136.96609	63.811653	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324147	MAH	8	403221	7077561	-136.96567	63.812053	Dark Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324148	MAH	8	403243	7077609	-136.96526	63.81249	Dark Brown	Sand	Flat	C	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1324149	MAH	8	403264	7077654	-136.96486	63.812899	Dark Brown	Sand	Flat	C	Willows	Thin Moss Cover	Good	Coarse
1324150	MAH	8	403284	7077698	-136.96448	63.8133	Dark Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1324152	MAH	8	403305	7077744	-136.96408	63.813718	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324153	MAH	8	403328	7077790	-136.96364	63.814137	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324154	MAH	8	403348	7077834	-136.96327	63.814537	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324155	MAH	8	403369	7077880	-136.96287	63.814955	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324156	MAH	8	403391	7077926	-136.96245	63.815374	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324157	MAH	8	403411	7077970	-136.96207	63.815774	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324158	MAH	8	403433	7078017	-136.96165	63.816202	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324159	MAH	8	403454	7078062	-136.96126	63.816611	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324160	MAH	8	403475	7078107	-136.96086	63.817021	Grey	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1324161	MAH	8	403496	7078152	-136.96046	63.81743	Dark Brown	Sand	Flat	C	Willows	Thin Moss Cover	Good	Quartz Chips
1324162	MAH	8	403517	7078197	-136.96006	63.817839	Chocolate Brown	Silt	Flat	B	Willows	Thin Moss Cover	Good	Sandy
1324163	MAH	8	403538	7078242	-136.95966	63.818249	Grey	Silt	Flat	B	Willows	Thin Moss Cover	Good	Possible Creek Contamination
1324164	MAH	8	403560	7078289	-136.95925	63.818676	Grey	Silt	Flat	B	Willows	Thin Moss Cover	Good	Coarse
1324165	MAH	8	403581	7078335	-136.95885	63.819095	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1324166	MAH	8	403601	7078378	-136.95847	63.819486	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324166	MAH	8	403601	7078378	-136.95847	63.819486	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324167	MAH	8	403622	7078423	-136.95807	63.819895	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324168	MAH	8	403643	7078469	-136.95767	63.820314	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Sandy
1324169	MAH	8	403665	7078517	-136.95726	63.82075	Reddish Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324170	MAH	8	403686	7078559	-136.95686	63.821133	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324171	MAH	8	403707	7078605	-136.95646	63.821551	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Organic 10%
1324172	MAH	8	403730	7078652	-136.95602	63.821979	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1324173	MAH	8	403749	7078696	-136.95566	63.822379	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324174	MAH	8	403771	7078740	-136.95524	63.822779	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324175	MAH	8	403609	7078453	-136.95835	63.820161	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Quartz Chips
1324860	MAH	8	402976	7077511	-136.97061	63.811537	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1324861	MAH	8	402999	7077559	-136.97018	63.811974	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1324862	MAH	8	403020	7077603	-136.96978	63.812375	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324863	MAH	8	403041	7077648	-136.96938	63.812784	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324863	MAH	8	403041	7077648	-136.96938	63.812784	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324864	MAH	8	403062	7077695	-136.96898	63.813211	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324865	MAH	8	403084	7077742	-136.96857	63.813639	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324866	MAH	8	403084	7077795	-136.9686	63.814114	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324867	MAH	8	403126	7077832	-136.96777	63.814458	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324868	MAH	8	403147	7077877	-136.96737	63.814867	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss > 30cm	Good	Fine
1324869	MAH	8	403167	7077920	-136.96699	63.815258	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324870	MAH	8	403188	7077966	-136.9666	63.815677	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324871	MAH	8	403210	7078012	-136.96618	63.816095	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine

1324872	MAH	8	403233	7078060	-136.96574	63.816532	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324873	MAH	8	403253	7078104	-136.96536	63.816932	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324874	MAH	8	403271	7078144	-136.96502	63.817296	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324875	MAH	8	403296	7078198	-136.96455	63.817787	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324877	MAH	8	403315	7078237	-136.96419	63.818142	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324878	MAH	8	403337	7078285	-136.96377	63.818579	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324879	MAH	8	403358	7078331	-136.96337	63.818997	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324880	MAH	8	403380	7078376	-136.96295	63.819407	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324881	MAH	8	403399	7078421	-136.9626	63.819816	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324876	MAH	8	403399	7078421	-136.9626	63.819816	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324882	MAH	8	403423	7078470	-136.96214	63.820262	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324883	MAH	8	403442	7078512	-136.96178	63.820644	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324884	MAH	8	403461	7078553	-136.96142	63.821017	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324885	MAH	8	403484	7078600	-136.96098	63.821445	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324886	MAH	8	403505	7078646	-136.96059	63.821863	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324887	MAH	8	403526	7078689	-136.96019	63.822255	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324888	MAH	8	403548	7078737	-136.95977	63.822691	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324889	MAH	8	403569	7078782	-136.95937	63.823101	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Leaf Cover	Good	Fine
1324890	MAH	8	403589	7078824	-136.95899	63.823483	Chocolate Brown	Sand	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1322618	MAH	8	403339	7077344	-136.96314	63.81014	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322619	MAH	8	403362	7077390	-136.9627	63.810559	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322620	MAH	8	403381	7077436	-136.96235	63.810976	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322620	MAH	8	403381	7077436	-136.96235	63.810976	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322620	MAH	8	403381	7077436	-136.96235	63.810976	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322621	MAH	8	403401	7077480	-136.96197	63.811377	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322622	MAH	8	403424	7077524	-136.96153	63.811778	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1322623	MAH	8	403445	7077571	-136.96113	63.812205	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322624	MAH	8	403467	7077617	-136.96071	63.812624	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322625	MAH	8	403488	7077661	-136.96032	63.813024	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322626	MAH	8	403488	7077661	-136.96032	63.813024	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322627	MAH	8	403509	7077707	-136.95992	63.813442	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322628	MAH	8	403531	7077752	-136.9595	63.813852	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322629	MAH	8	403551	7077799	-136.95912	63.814279	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322630	MAH	8	403572	7077842	-136.95872	63.81467	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322631	MAH	8	403594	7077887	-136.95831	63.81508	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322632	MAH	8	403615	7077934	-136.95791	63.815507	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Sandy
1322633	MAH	8	403636	7077979	-136.95751	63.815917	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322634	MAH	8	403656	7078021	-136.95713	63.816299	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322635	MAH	8	403676	7078068	-136.95675	63.816726	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1322636	MAH	8	403698	7078112	-136.95633	63.817127	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322636	MAH	8	403698	7078112	-136.95633	63.817127	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322637	MAH	8	403719	7078157	-136.95594	63.817536	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322638	MAH	8	403741	7078204	-136.95552	63.817964	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1322639	MAH	8	403761	7078247	-136.95514	63.818355	Grey	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322640	MAH	8	403782	7078293	-136.95474	63.818773	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322641	MAH	8	403804	7078339	-136.95432	63.819192	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322642	MAH	8	403824	7078384	-136.95395	63.819601	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1322643	MAH	8	403845	7078429	-136.95355	63.82001	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Fine

1322644	MAH	8	403867	7078476	-136.95313	63.820438	Light Brown	Gravel	Flat	C	Willows	Grass Cover	Good	Sandy
1322645	MAH	8	403888	7078520	-136.95273	63.820838	Light Brown	Sand	Pronounced Slope	B	Dwarf Birch	Bare Soil	Good	Coarse
1322646	MAH	8	403909	7078566	-136.95233	63.821257	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322647	MAH	8	403929	7078611	-136.95195	63.821666	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1322648	MAH	8	403952	7078656	-136.95152	63.822076	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1324410	MAH	8	403068	7077470	-136.96872	63.811195	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324411	MAH	8	403089	7077516	-136.96832	63.811613	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky
1324412	MAH	8	403111	7077561	-136.96791	63.812023	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324413	MAH	8	403132	7077606	-136.96751	63.812432	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1324414	MAH	8	403154	7077652	-136.96709	63.812851	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324415	MAH	8	403173	7077697	-136.96673	63.81326	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Fine
1324416	MAH	8	403194	7077742	-136.96633	63.813669	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324417	MAH	8	403216	7077788	-136.96592	63.814088	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324417	MAH	8	403216	7077788	-136.96592	63.814088	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324418	MAH	8	403237	7077833	-136.96552	63.814497	Chocolate Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324419	MAH	8	403259	7077878	-136.9651	63.814907	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky
1324420	MAH	8	403279	7077924	-136.96472	63.815325	Dark Brown	Silt	Subtle Slope	B	Black Spruce	Reindeer Moss	Good	Coarse
1324421	MAH	8	403301	7077969	-136.9643	63.815735	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324422	MAH	8	403320	7078016	-136.96395	63.816162	Dark Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324423	MAH	8	403342	7078060	-136.96353	63.816562	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324424	MAH	8	403363	7078103	-136.96313	63.816954	Dark Brown	Clay	Subtle Slope	B	Willows	Grass Cover	Good	Coarse
1324425	MAH	8	403384	7078149	-136.96273	63.817372	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1324426	MAH	8	403384	7078149	-136.96273	63.817372	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1324427	MAH	8	403405	7078195	-136.96233	63.817791	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324428	MAH	8	403426	7078240	-136.96194	63.8182	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Reindeer Moss	Good	Coarse
1324429	MAH	8	403448	7078286	-136.96152	63.818619	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1324430	MAH	8	403469	7078331	-136.96112	63.819028	Dark Grey Black	Clay	Subtle Slope	B	Willows	Grass Cover	Poor	Coarse
1324431	MAH	8	403490	7078376	-136.96072	63.819437	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324431	MAH	8	403490	7078376	-136.96072	63.819437	Dark Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324432	MAH	8	403510	7078420	-136.96034	63.819837	Chocolate Brown	Sand	Subtle Slope	B	Willows	Reindeer Moss	Good	Fine
1324433	MAH	8	403531	7078467	-136.95995	63.820265	Grey	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Fine
1324434	MAH	8	403553	7078512	-136.95953	63.820674	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Reindeer Moss	Excellent	Coarse
1324435	MAH	8	403574	7078557	-136.95913	63.821084	Dark Brown	Silt	Subtle Slope	B	Willows	Reindeer Moss	Good	Fine
1324436	MAH	8	403595	7078602	-136.95873	63.821493	Dark Brown	Clay	Pronounced Slope	C	Black Spruce	Reindeer Moss	Excellent	Coarse
1324437	MAH	8	403617	7078648	-136.95831	63.821912	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Poor	Coarse
1324438	MAH	8	403638	7078693	-136.95791	63.822321	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Rocky
1324439	MAH	8	403659	7078740	-136.95752	63.822749	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Poor	Fine
1324440	MAH	8	403680	7078783	-136.95712	63.82314	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1327086	MAH	8	404678	7076663	-136.93555	63.804399	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327087	MAH	8	404699	7076710	-136.93515	63.804826	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327088	MAH	8	404721	7076758	-136.93473	63.805262	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327089	MAH	8	404743	7076801	-136.93431	63.805654	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327090	MAH	8	404763	7076846	-136.93394	63.806063	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1327091	MAH	8	404784	7076889	-136.93354	63.806454	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1327092	MAH	8	404806	7076937	-136.93312	63.806891	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1327093	MAH	8	404826	7076982	-136.93274	63.8073	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Grass Cover	Poor	Fine
1327094	MAH	8	404848	7077026	-136.93232	63.807701	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse

1327095	MAH	8	404869	7077072	-136.93192	63.808119	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1327096	MAH	8	404892	7077118	-136.93148	63.808538	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327097	MAH	8	404912	7077164	-136.93111	63.808956	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327098	MAH	8	404933	7077209	-136.93071	63.809365	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327099	MAH	8	404951	7077254	-136.93037	63.809773	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327100	MAH	8	404976	7077298	-136.92989	63.810175	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327102	MAH	8	404996	7077347	-136.92951	63.81062	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327103	MAH	8	405013	7077390	-136.9292	63.81101	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Grass Cover	Poor	Coarse
1327104	MAH	8	405039	7077434	-136.9287	63.811412	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327105	MAH	8	405058	7077479	-136.92834	63.811821	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327106	MAH	8	405079	7077523	-136.92794	63.812221	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327106	MAH	8	405079	7077523	-136.92794	63.812221	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327107	MAH	8	405102	7077571	-136.9275	63.812658	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327108	MAH	8	405122	7077615	-136.92712	63.813058	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327109	MAH	8	405143	7077660	-136.92672	63.813467	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327110	MAH	8	405164	7077706	-136.92632	63.813885	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327111	MAH	8	405183	7077753	-136.92597	63.814312	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327112	MAH	8	405207	7077797	-136.92551	63.814713	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327113	MAH	8	405230	7077840	-136.92507	63.815105	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327114	MAH	8	405249	7077888	-136.92471	63.815541	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1327075	MAH	8	405270	7077933	-136.92431	63.81595	Dark Brown	Clay	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1327076	MAH	8	405270	7077933	-136.92431	63.81595	Dark Brown	Clay	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1327115	MAH	8	405290	7077978	-136.92393	63.816359	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1327116	MAH	8	405315	7078025	-136.92345	63.816787	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322836	MAH	8	404768	7076621	-136.9337	63.804046	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322837	MAH	8	404790	7076667	-136.93328	63.804465	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1322838	MAH	8	404811	7076713	-136.93288	63.804883	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1322839	MAH	8	404832	7076759	-136.93248	63.805301	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1322840	MAH	8	404852	7076804	-136.9321	63.80571	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	
1322841	MAH	8	404873	7076850	-136.93171	63.806129	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1322842	MAH	8	404894	7076894	-136.93131	63.806529	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1322843	MAH	8	404916	7076940	-136.93089	63.806948	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322844	MAH	8	404937	7076984	-136.93049	63.807348	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Fine
1322845	MAH	8	404957	7077032	-136.93011	63.807784	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1322846	MAH	8	404977	7077077	-136.92973	63.808193	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322847	MAH	8	404998	7077122	-136.92934	63.808602	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322848	MAH	8	405021	7077168	-136.9289	63.809021	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322849	MAH	8	405041	7077213	-136.92852	63.80943	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322850	MAH	8	405062	7077258	-136.92812	63.809839	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322852	MAH	8	405083	7077304	-136.92772	63.810258	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322852	MAH	8	405083	7077304	-136.92772	63.810258	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322853	MAH	8	405101	7077347	-136.92738	63.810648	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322854	MAH	8	405122	7077392	-136.92698	63.811058	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322855	MAH	8	405145	7077438	-136.92655	63.811476	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1322856	MAH	8	405166	7077483	-136.92615	63.811886	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1322857	MAH	8	405188	7077529	-136.92573	63.812304	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Fine
1322858	MAH	8	405208	7077575	-136.92535	63.812722	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine

1322859	MAH	8	405231	7077619	-136.92491	63.813123	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322860	MAH	8	405250	7077663	-136.92455	63.813523	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322861	MAH	8	405274	7077708	-136.92409	63.813933	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1322862	MAH	8	405295	7077754	-136.92369	63.814351	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322862	MAH	8	405295	7077754	-136.92369	63.814351	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322863	MAH	8	405316	7077799	-136.9233	63.814761	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322864	MAH	8	405337	7077844	-136.9229	63.81517	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1322865	MAH	8	405360	7077889	-136.92246	63.81558	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322866	MAH	8	405381	7077935	-136.92206	63.815998	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322867	MAH	8	405402	7077980	-136.92166	63.816407	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1276288	MAH	8	403611	7077216	-136.95754	63.809067	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rusty Rock Chip
1276289	MAH	8	403632	7077261	-136.95714	63.809476	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Poor	Fine
1276290	MAH	8	403654	7077306	-136.95673	63.809886	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Bare Soil	Poor	Quartz Chips
1276291	MAH	8	403675	7077351	-136.95633	63.810295	Chocolate Brown	Silt	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Bright Orange Rust
1276292	MAH	8	403696	7077397	-136.95593	63.810713	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Rusty Rock Chip
1276293	MAH	8	403717	7077443	-136.95553	63.811132	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rusty Rock Chip
1276294	MAH	8	403738	7077488	-136.95513	63.811541	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1276295	MAH	8	403760	7077533	-136.95472	63.811951	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1276296	MAH	8	403780	7077578	-136.95434	63.81236	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Bright Orange Rust
1276297	MAH	8	403802	7077624	-136.95392	63.812778	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1276298	MAH	8	403823	7077670	-136.95352	63.813197	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1276299	MAH	8	403843	7077714	-136.95314	63.813597	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1276300	MAH	8	403865	7077760	-136.95273	63.814016	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276302	MAH	8	403887	7077804	-136.95231	63.814416	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276303	MAH	8	403908	7077851	-136.95191	63.814844	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276304	MAH	8	403928	7077895	-136.95153	63.815244	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Mud
1276305	MAH	8	403949	7077941	-136.95113	63.815662	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276306	MAH	8	403971	7077986	-136.95071	63.816072	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1276307	MAH	8	403991	7078031	-136.95034	63.816481	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1276308	MAH	8	404013	7078077	-136.94992	63.816899	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Dull Red Rust
1276308	MAH	8	404013	7078077	-136.94992	63.816899	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Dull Red Rust
1276309	MAH	8	404034	7078122	-136.94952	63.817309	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276310	MAH	8	404055	7078167	-136.94912	63.817718	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1276311	MAH	8	404076	7078213	-136.94872	63.818136	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Mud
1276312	MAH	8	404097	7078258	-136.94832	63.818546	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Bright Orange Rust
1276313	MAH	8	404119	7078303	-136.94791	63.818955	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1276314	MAH	8	404139	7078348	-136.94753	63.819364	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1276315	MAH	8	404160	7078394	-136.94713	63.819783	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Mud
1276316	MAH	8	404182	7078439	-136.94671	63.820192	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276317	MAH	8	404203	7078485	-136.94631	63.820611	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1276318	MAH	8	404224	7078531	-136.94592	63.821029	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Bright Orange Rust
1324177	MAH	8	403430	7077300	-136.96127	63.80977	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324177	MAH	8	403430	7077300	-136.96127	63.80977	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324176	MAH	8	403430	7077300	-136.96127	63.80977	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324178	MAH	8	403451	7077346	-136.96087	63.810189	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324179	MAH	8	403471	7077390	-136.96049	63.810589	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324180	MAH	8	403493	7077436	-136.96007	63.811007	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine

1324181	MAH	8	403515	7077483	-136.95966	63.811435	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324182	MAH	8	403536	7077527	-136.95926	63.811835	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324183	MAH	8	403556	7077573	-136.95888	63.812253	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324184	MAH	8	403577	7077617	-136.95848	63.812654	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324185	MAH	8	403599	7077663	-136.95806	63.813072	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Fine
1324186	MAH	8	403619	7077707	-136.95769	63.813473	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324187	MAH	8	403641	7077754	-136.95727	63.8139	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324188	MAH	8	403662	7077800	-136.95687	63.814319	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324189	MAH	8	403684	7077844	-136.95645	63.814719	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324190	MAH	8	403705	7077890	-136.95605	63.815138	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324191	MAH	8	403726	7077937	-136.95566	63.815565	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324192	MAH	8	403747	7077980	-136.95526	63.815956	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324193	MAH	8	403768	7078025	-136.95486	63.816366	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324193	MAH	8	403768	7078025	-136.95486	63.816366	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324194	MAH	8	403788	7078070	-136.95448	63.816775	Reddish Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324195	MAH	8	403811	7078115	-136.95404	63.817185	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324196	MAH	8	403832	7078162	-136.95364	63.817612	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1324197	MAH	8	403853	7078207	-136.95325	63.818021	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324198	MAH	8	403873	7078252	-136.95287	63.818431	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324199	MAH	8	403896	7078299	-136.95243	63.818858	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324200	MAH	8	403916	7078343	-136.95205	63.819258	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324202	MAH	8	403937	7078388	-136.95165	63.819668	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1324203	MAH	8	403958	7078434	-136.95126	63.820086	Grey	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1324204	MAH	8	403980	7078480	-136.95084	63.820505	Grey	Sand	Flat	B	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1324205	MAH	8	404001	7078524	-136.95044	63.820905	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1324206	MAH	8	404022	7078570	-136.95004	63.821324	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324207	MAH	8	404043	7078614	-136.94964	63.821724	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324891	MAH	8	403701	7077174	-136.95569	63.808715	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324892	MAH	8	403723	7077220	-136.95527	63.809133	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324893	MAH	8	403744	7077263	-136.95487	63.809525	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324894	MAH	8	403765	7077309	-136.95447	63.809943	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324895	MAH	8	403786	7077355	-136.95408	63.810361	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324896	MAH	8	403808	7077403	-136.95366	63.810798	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324897	MAH	8	403829	7077446	-136.95326	63.811189	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1324898	MAH	8	403849	7077491	-136.95288	63.811598	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324899	MAH	8	403870	7077536	-136.95248	63.812008	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Needle Cover	Good	Fine
1324900	MAH	8	403893	7077584	-136.95205	63.812445	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324902	MAH	8	403916	7077632	-136.95161	63.812881	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1324903	MAH	8	403936	7077677	-136.95123	63.813291	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324904	MAH	8	403955	7077717	-136.95087	63.813655	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324905	MAH	8	403978	7077765	-136.95043	63.814091	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324906	MAH	8	403998	7077809	-136.95006	63.814491	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324906	MAH	8	403998	7077809	-136.95006	63.814491	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324907	MAH	8	404019	7077854	-136.94966	63.814901	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324908	MAH	8	404041	7077900	-136.94924	63.815319	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324909	MAH	8	404063	7077946	-136.94882	63.815738	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324910	MAH	8	404083	7077990	-136.94844	63.816138	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Needle Cover	Good	Fine

1324911	MAH	8	404104	7078037	-136.94805	63.816565	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324912	MAH	8	404124	7078080	-136.94767	63.816957	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Frost Boil	Good	Mud
1324913	MAH	8	404146	7078125	-136.94725	63.817366	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Mud
1324914	MAH	8	404167	7078172	-136.94685	63.817794	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Mud
1324915	MAH	8	404189	7078217	-136.94643	63.818203	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324916	MAH	8	404209	7078262	-136.94605	63.818612	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324916	MAH	8	404209	7078262	-136.94605	63.818612	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324917	MAH	8	404231	7078310	-136.94564	63.819049	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Poor	Fine
1324918	MAH	8	404253	7078358	-136.94522	63.819485	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1324919	MAH	8	404274	7078401	-136.94482	63.819877	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324920	MAH	8	404293	7078443	-136.94446	63.820259	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Mud
1324921	MAH	8	404314	7078488	-136.94406	63.820668	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Mud
1322649	MAH	8	403793	7077133	-136.9538	63.808372	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322650	MAH	8	403814	7077178	-136.9534	63.808782	Light Brown	Sand	Subtle Slope	B	Subalpine Fir	Needle Cover	Excellent	Fine
1322652	MAH	8	403836	7077224	-136.95298	63.8092	Light Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1322653	MAH	8	403857	7077271	-136.95258	63.809627	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322654	MAH	8	403878	7077314	-136.95218	63.810019	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322655	MAH	8	403899	7077360	-136.95179	63.810437	Light Brown	Sand	Pronounced Slope	B	Willows	Reindeer Moss	Good	Fine
1322656	MAH	8	403920	7077405	-136.95139	63.810847	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322657	MAH	8	403942	7077451	-136.95097	63.811265	Dark Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322658	MAH	8	403961	7077495	-136.95061	63.811665	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322659	MAH	8	403984	7077541	-136.95017	63.812084	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322660	MAH	8	404006	7077586	-136.94976	63.812494	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322661	MAH	8	404025	7077634	-136.9494	63.812929	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1322662	MAH	8	404047	7077678	-136.94898	63.81333	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322663	MAH	8	404068	7077722	-136.94858	63.81373	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322664	MAH	8	404089	7077769	-136.94818	63.814158	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322665	MAH	8	404109	7077809	-136.9478	63.814522	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322665	MAH	8	404109	7077809	-136.9478	63.814522	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322666	MAH	8	404131	7077857	-136.94739	63.814958	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1322667	MAH	8	404151	7077900	-136.94701	63.81535	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1322668	MAH	8	404174	7077946	-136.94657	63.815768	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1322669	MAH	8	404195	7077994	-136.94617	63.816205	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1322670	MAH	8	404217	7078038	-136.94575	63.816605	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322671	MAH	8	404236	7078084	-136.9454	63.817023	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1322671	MAH	8	404236	7078084	-136.9454	63.817023	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1322672	MAH	8	404258	7078127	-136.94498	63.817415	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322673	MAH	8	404277	7078173	-136.94462	63.817833	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322674	MAH	8	404300	7078218	-136.94418	63.818242	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322675	MAH	8	404321	7078265	-136.94378	63.81867	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322677	MAH	8	404342	7078310	-136.94338	63.819079	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322678	MAH	8	404364	7078355	-136.94296	63.819489	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Frozen
1322679	MAH	8	404385	7078399	-136.94256	63.819889	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322680	MAH	8	404406	7078444	-136.94217	63.820298	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324441	MAH	8	403518	7077255	-136.95945	63.809391	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324441	MAH	8	403518	7077255	-136.95945	63.809391	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324442	MAH	8	403539	7077302	-136.95906	63.809818	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse

1324443	MAH	8	403562	7077346	-136.95862	63.810219	Dark Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1324444	MAH	8	403582	7077391	-136.95824	63.810628	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1324445	MAH	8	403604	7077437	-136.95782	63.811047	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324446	MAH	8	403626	7077486	-136.95741	63.811492	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324447	MAH	8	403647	7077531	-136.95701	63.811902	Dark Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324448	MAH	8	403668	7077575	-136.95661	63.812302	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324449	MAH	8	403690	7077623	-136.95619	63.812739	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Partially Frozen
1324450	MAH	8	403711	7077666	-136.95579	63.81313	Dark Brown	Clay	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1324452	MAH	8	403732	7077713	-136.9554	63.813557	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324453	MAH	8	403754	7077758	-136.95498	63.813967	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Partially Frozen
1324454	MAH	8	403775	7077804	-136.95458	63.814385	Chocolate Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1324455	MAH	8	403795	7077848	-136.9542	63.814786	Chocolate Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1324456	MAH	8	403816	7077893	-136.9538	63.815195	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1324457	MAH	8	403838	7077938	-136.95338	63.815605	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324458	MAH	8	403858	7077984	-136.95301	63.816023	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324459	MAH	8	403881	7078029	-136.95257	63.816433	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324460	MAH	8	403901	7078074	-136.95219	63.816842	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1324461	MAH	8	403922	7078119	-136.95179	63.817251	Dark Brown	Clay	Subtle Slope	C	Black Spruce	Thin Moss Cover	Good	Coarse
1324462	MAH	8	403943	7078165	-136.95139	63.817669	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Partially Frozen
1324463	MAH	8	403965	7078211	-136.95098	63.818088	Dark Grey Black	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Poor	Rocky Terrain
1324464	MAH	8	403986	7078256	-136.95058	63.818497	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky Terrain
1324465	MAH	8	404006	7078299	-136.9502	63.818889	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky Terrain
1324466	MAH	8	404028	7078346	-136.94978	63.819316	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Partially Frozen
1324467	MAH	8	404049	7078391	-136.94938	63.819725	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky
1324468	MAH	8	404070	7078437	-136.94898	63.820144	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky
1324469	MAH	8	404092	7078482	-136.94857	63.820553	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Reindeer Moss	Good	Coarse
1324470	MAH	8	404113	7078528	-136.94817	63.820972	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Quartz Chips
1324471	MAH	8	404133	7078572	-136.94779	63.821371								
1324472	MAH	8	404133	7078572	-136.94779	63.821372	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1276319	MAH	8	406562	7078102	-136.89819	63.817813	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Rusty Rock Chip
1276276	MAH	8	406562	7078102	-136.89819	63.817813	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Rusty Rock Chip
1276320	MAH	8	406542	7078058	-136.89857	63.817413	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Partially Frozen
1276321	MAH	8	406520	7078011	-136.89898	63.816985	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1276322	MAH	8	406498	7077966	-136.8994	63.816576	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Bright Orange Rust
1276323	MAH	8	406478	7077921	-136.89978	63.816167	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1276324	MAH	8	406457	7077876	-136.90018	63.815758	Chocolate Brown	Sand	Steep	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1276325	MAH	8	406436	7077830	-136.90058	63.815339	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Quartz Chips
1276327	MAH	8	406414	7077785	-136.901	63.81493	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1276328	MAH	8	406393	7077739	-136.9014	63.814512	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1276328	MAH	8	406393	7077739	-136.9014	63.814512	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1276329	MAH	8	406372	7077694	-136.9018	63.814103	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1276330	MAH	8	406351	7077649	-136.9022	63.813693	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276331	MAH	8	406330	7077603	-136.90259	63.813275	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276326	MAH	8	406330	7077603	-136.90259	63.813275	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1276332	MAH	8	406308	7077558	-136.90301	63.812866	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Poor	Rusty Rock Chip
1276333	MAH	8	406288	7077513	-136.90339	63.812457	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276334	MAH	8	406266	7077467	-136.90381	63.812038	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip

1276335	MAH	8	406245	7077422	-136.90421	63.811629	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276336	MAH	8	406225	7077379	-136.90459	63.811238	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276337	MAH	8	406204	7077333	-136.90499	63.81082	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rusty Rock Chip
1276338	MAH	8	406182	7077288	-136.90541	63.81041	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1276340	MAH	8	406140	7077197	-136.9062	63.809583	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Grass Cover	Poor	Rusty Rock Chip
1276341	MAH	8	406119	7077152	-136.9066	63.809173	Chocolate Brown	Sand	Pronounced Slope	B	Pine	Thin Moss Cover	Good	Rusty Rock Chip
1276342	MAH	8	406098	7077106	-136.907	63.808755	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Poor	Frozen
1276343	MAH	8	406076	7077061	-136.90742	63.808346	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1276344	MAH	8	406056	7077015	-136.9078	63.807928	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276339	MAH	8	406161	7077243	-136.90581	63.810001	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Frost Boil	Good	Rusty Rock Chip
1324208	MAH	8	404497	7076748	-136.93927	63.805112	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324209	MAH	8	404518	7076794	-136.93887	63.80553	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1324210	MAH	8	404538	7076838	-136.9385	63.80593	Grey	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1324211	MAH	8	404561	7076883	-136.93806	63.80634	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1324212	MAH	8	404581	7076929	-136.93768	63.806758	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324213	MAH	8	404602	7076976	-136.93728	63.807185	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Quartz Chips
1324214	MAH	8	404623	7077020	-136.93688	63.807586	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1324215	MAH	8	404644	7077065	-136.93648	63.807995	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324216	MAH	8	404664	7077111	-136.93611	63.808413	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1324217	MAH	8	404687	7077157	-136.93567	63.808832	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324218	MAH	8	404708	7077202	-136.93527	63.809241	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324219	MAH	8	404728	7077246	-136.93489	63.809641	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324220	MAH	8	404749	7077292	-136.93449	63.810059	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324220	MAH	8	404749	7077292	-136.93449	63.810059	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324221	MAH	8	404770	7077338	-136.9341	63.810478	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Organic 10%
1324222	MAH	8	404791	7077383	-136.9337	63.810887	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324223	MAH	8	404813	7077428	-136.93328	63.811297	Chocolate Brown	Silt	Flat	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324224	MAH	8	404832	7077473	-136.93292	63.811705	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324225	MAH	8	404855	7077521	-136.93248	63.812142	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324226	MAH	8	404855	7077521	-136.93248	63.812142	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324227	MAH	8	404875	7077566	-136.9321	63.812551	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324228	MAH	8	404897	7077609	-136.93168	63.812943	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324229	MAH	8	404918	7077655	-136.93129	63.813361	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324230	MAH	8	404939	7077701	-136.93089	63.813779	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324230	MAH	8	404939	7077701	-136.93089	63.813779	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324231	MAH	8	404960	7077744	-136.93049	63.814171	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324232	MAH	8	404981	7077791	-136.93009	63.814598	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324233	MAH	8	405003	7077837	-136.92967	63.815017	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324234	MAH	8	405024	7077881	-136.92927	63.815417	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324235	MAH	8	405046	7077927	-136.92886	63.815835	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Sandy
1324236	MAH	8	405067	7077973	-136.92846	63.816254	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324237	MAH	8	405088	7078019	-136.92806	63.816672	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324238	MAH	8	405108	7078062	-136.92768	63.817063	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324239	MAH	8	405130	7078108	-136.92726	63.817482	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1324240	MAH	8	405928	7076743	-136.91023	63.805454	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Fine
1324241	MAH	8	405950	7076788	-136.90981	63.805863	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Outcrop Nearby
1324242	MAH	8	405971	7076834	-136.90941	63.806282	Chocolate Brown	Silt	Flat	B	No Tree Cover	Frost Boil	Good	Coarse

1324243	MAH	8	405992	7076879	-136.90902	63.806691	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1324244	MAH	8	406012	7076924	-136.90864	63.8071	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1324245	MAH	8	406033	7076969	-136.90824	63.807509	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324922	MAH	8	406648	7078060	-136.89641	63.817459	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324923	MAH	8	406630	7078013	-136.89675	63.817033	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1324924	MAH	8	406607	7077965	-136.89719	63.816596	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1324925	MAH	8	406588	7077921	-136.89755	63.816196	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Mud
1324927	MAH	8	406567	7077877	-136.89795	63.815796	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1324928	MAH	8	406546	7077832	-136.89835	63.815387	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324928	MAH	8	406546	7077832	-136.89835	63.815387	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324929	MAH	8	406525	7077787	-136.89875	63.814978	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324930	MAH	8	406504	7077742	-136.89915	63.814568	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324931	MAH	8	406483	7077695	-136.89954	63.814141	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324932	MAH	8	406461	7077649	-136.89996	63.813723	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324933	MAH	8	406440	7077605	-136.90036	63.813322	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324933	MAH	8	406440	7077605	-136.90036	63.813322	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324926	MAH	8	406440	7077605	-136.90036	63.813322	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324934	MAH	8	406420	7077560	-136.90074	63.812913	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324935	MAH	8	406399	7077516	-136.90114	63.812513	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1324936	MAH	8	406377	7077466	-136.90156	63.812059	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324937	MAH	8	406356	7077423	-136.90196	63.811668	Chocolate Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324938	MAH	8	406336	7077379	-136.90234	63.811268	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324939	MAH	8	406315	7077336	-136.90274	63.810876	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1324940	MAH	8	406294	7077290	-136.90314	63.810458	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324941	MAH	8	406271	7077242	-136.90357	63.810021	Light Brown	Silt	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1324942	MAH	8	406249	7077196	-136.90399	63.809603	Light Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Fine
1324943	MAH	8	406229	7077153	-136.90437	63.809212	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324944	MAH	8	406208	7077107	-136.90477	63.808794	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Fine
1324945	MAH	8	406187	7077061	-136.90517	63.808376	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Fine
1324946	MAH	8	406167	7077017	-136.90555	63.807975	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Leaf Cover	Good	Fine
1324947	MAH	8	406145	7076972	-136.90597	63.807566	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324948	MAH	8	406123	7076924	-136.90638	63.80713	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Good	Coarse
1324949	MAH	8	406103	7076882	-136.90676	63.806747	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324950	MAH	8	406082	7076836	-136.90716	63.806329	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Good	Fine
1324953	MAH	8	406040	7076746	-136.90796	63.805511	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324954	MAH	8	406021	7076706	-136.90832	63.805147	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1324952	MAH	8	406062	7076791	-136.90754	63.80592	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Fine
1322681	MAH	8	406471	7078146	-136.90006	63.818183	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Excellent	Rocky
1322682	MAH	8	406449	7078099	-136.90048	63.817756	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1322683	MAH	8	406429	7078053	-136.90086	63.817338	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322684	MAH	8	406408	7078008	-136.90126	63.816929	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322684	MAH	8	406408	7078008	-136.90126	63.816929	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322685	MAH	8	406387	7077965	-136.90166	63.816537	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322686	MAH	8	406365	7077917	-136.90207	63.816101	Light Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Sandy
1322687	MAH	8	406343	7077873	-136.90249	63.8157	Chocolate Brown	Gravel	Pronounced Slope	B	Willows	Reindeer Moss	Good	Sandy
1322688	MAH	8	406324	7077828	-136.90285	63.815292	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Sandy
1322689	MAH	8	406301	7077783	-136.90329	63.814882	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse

1322690	MAH	8	406280	7077738	-136.90369	63.814473	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1322691	MAH	8	406260	7077692	-136.90407	63.814055	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1322692	MAH	8	406237	7077647	-136.90451	63.813645	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322693	MAH	8	406217	7077602	-136.90489	63.813236	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322694	MAH	8	406196	7077556	-136.90529	63.812818	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1322695	MAH	8	406177	7077510	-136.90564	63.8124	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322696	MAH	8	406154	7077464	-136.90608	63.811981	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1322697	MAH	8	406133	7077419	-136.90648	63.811572	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322698	MAH	8	406113	7077375	-136.90686	63.811172	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1322699	MAH	8	406090	7077329	-136.9073	63.810753	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322700	MAH	8	406071	7077285	-136.90766	63.810354	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Excellent	Sandy
1322702	MAH	8	406047	7077239	-136.90812	63.809935	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Coarse
1322702	MAH	8	406047	7077239	-136.90812	63.809935	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Coarse
1322703	MAH	8	406028	7077194	-136.90848	63.809526	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Excellent	Coarse
1322704	MAH	8	406006	7077148	-136.90889	63.809107	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Frost Boil	Excellent	Coarse
1322705	MAH	8	405986	7077103	-136.90927	63.808698	Light Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1322706	MAH	8	405965	7077058	-136.90967	63.808289	Light Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1322707	MAH	8	405942	7077012	-136.91011	63.80787	Light Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Excellent	Coarse
1322708	MAH	8	405921	7076967	-136.91051	63.807461	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Frost Boil	Excellent	Coarse
1322709	MAH	8	405901	7076921	-136.91089	63.807043	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Excellent	Coarse
1322710	MAH	8	405881	7076875	-136.91127	63.806625	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Poor	Organic 10%
1322711	MAH	8	405859	7076830	-136.91168	63.806216	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Frost Boil	Good	Coarse
1322712	MAH	8	405839	7076785	-136.91206	63.805807	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1324473	MAH	8	404588	7076706	-136.9374	63.80476	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324474	MAH	8	404609	7076751	-136.937	63.805169	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1324475	MAH	8	404629	7076797	-136.93662	63.805587	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1324476	MAH	8	404629	7076797	-136.93662	63.805587	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1324477	MAH	8	404650	7076841	-136.93623	63.805987	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1324478	MAH	8	404672	7076888	-136.93581	63.806415	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1324479	MAH	8	404693	7076932	-136.93541	63.806815	Dark Brown	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Rocky
1324480	MAH	8	404714	7076979	-136.93501	63.807243	Grey	Clay	Pronounced Slope	C	Willows	Grass Cover	Excellent	Coarse
1324481	MAH	8	404735	7077023	-136.93461	63.807643	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Grass Cover	Excellent	Rocky
1324482	MAH	8	404756	7077069	-136.93421	63.808061	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Coarse
1324483	MAH	8	404778	7077114	-136.9338	63.808471	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324484	MAH	8	404798	7077158	-136.93342	63.808871	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324484	MAH	8	404798	7077158	-136.93342	63.808871	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1324485	MAH	8	404821	7077204	-136.93298	63.80929	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1324486	MAH	8	404840	7077250	-136.93262	63.809707	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324487	MAH	8	404862	7077295	-136.9322	63.810117	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Coarse
1324488	MAH	8	404883	7077340	-136.9318	63.810526	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1324489	MAH	8	404904	7077387	-136.93141	63.810954	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Coarse
1324490	MAH	8	404924	7077429	-136.93103	63.811336	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324491	MAH	8	404945	7077474	-136.93063	63.811745	Dark Brown	Clay	Pronounced Slope	C	Black Spruce	Reindeer Moss	Good	Coarse
1324492	MAH	8	404968	7077522	-136.93019	63.812182	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Coarse
1324493	MAH	8	404988	7077566	-136.92981	63.812582	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324494	MAH	8	405009	7077611	-136.92941	63.812991	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1324495	MAH	8	405031	7077657	-136.92899	63.81341	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse

1324495	MAH	8	405031	7077657	-136.92899	63.81341	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1324496	MAH	8	405052	7077702	-136.9286	63.813819	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324497	MAH	8	405074	7077749	-136.92818	63.814247	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324498	MAH	8	405095	7077794	-136.92778	63.814656	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324499	MAH	8	405116	7077838	-136.92738	63.815056	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1324499	MAH	8	405116	7077838	-136.92738	63.815056	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1324500	MAH	8	405137	7077883	-136.92698	63.815465	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276502	MAH	8	405158	7077928	-136.92658	63.815875	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276503	MAH	8	405179	7077974	-136.92618	63.816293	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276504	MAH	8	405201	7078020	-136.92577	63.816712	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1276505	MAH	8	405222	7078065	-136.92537	63.817121	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1276345	MAH	8	404043	7076959	-136.94862	63.80688	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1276346	MAH	8	404065	7077005	-136.9482	63.807299	Reddish Yellow	Sand	Pronounced Slope	C	No Tree Cover	Frost Boil	Good	Fine
1276347	MAH	8	404076	7077025	-136.94799	63.807481	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Excellent	Fine
1276348	MAH	8	404086	7077050	-136.9478	63.807708	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1276349	MAH	8	404107	7077095	-136.9474	63.808117	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1276350	MAH	8	404128	7077141	-136.947	63.808536	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Bright Orange Rust
1276352	MAH	8	404142	7077172	-136.94674	63.808818	Grey	Sand	Subtle Slope	C	Old Burn	Frost Boil	Excellent	Fine
1276353	MAH	8	404149	7077186	-136.94661	63.808945	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1276354	MAH	8	404171	7077232	-136.94619	63.809364	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1276355	MAH	8	404192	7077277	-136.94579	63.809773	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1276356	MAH	8	404213	7077322	-136.94539	63.810182	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1276357	MAH	8	404234	7077368	-136.94499	63.810601	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276357	MAH	8	404234	7077368	-136.94499	63.810601	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276358	MAH	8	404255	7077413	-136.94459	63.81101	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Dull Red Rust
1276359	MAH	8	404276	7077458	-136.9442	63.811419	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1276360	MAH	8	404297	7077504	-136.9438	63.811838	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Bright Orange Rust
1276361	MAH	8	404318	7077548	-136.9434	63.812238	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1276362	MAH	8	404339	7077594	-136.943	63.812656	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Bright Orange Rust
1276363	MAH	8	404361	7077639	-136.94258	63.813066	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1276364	MAH	8	404382	7077685	-136.94218	63.813484	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Bright Orange Rust
1276364	MAH	8	404382	7077685	-136.94218	63.813484	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Bright Orange Rust
1276365	MAH	8	404403	7077731	-136.94179	63.813903	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Bright Orange Rust
1324246	MAH	8	403884	7077089	-136.95192	63.808003	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1324247	MAH	8	403905	7077135	-136.95153	63.808421	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1324248	MAH	8	403925	7077180	-136.95115	63.80883	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1324249	MAH	8	403947	7077225	-136.95073	63.80924	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Frost Boil	Good	Fine
1324250	MAH	8	403968	7077271	-136.95033	63.809658	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1277252	MAH	8	403989	7077317	-136.94993	63.810076	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1277253	MAH	8	404010	7077361	-136.94953	63.810477	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1277254	MAH	8	404031	7077407	-136.94914	63.810895	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1277255	MAH	8	404053	7077452	-136.94872	63.811305	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1277256	MAH	8	404074	7077498	-136.94832	63.811723	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1277257	MAH	8	404096	7077543	-136.9479	63.812133	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Fine
1277258	MAH	8	404117	7077588	-136.9475	63.812542	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1277259	MAH	8	404137	7077633	-136.94713	63.812951	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1277260	MAH	8	404158	7077679	-136.94673	63.813369	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine

1277261	MAH	8	404180	7077725	-136.94631	63.813788	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1277262	MAH	8	404202	7077772	-136.94589	63.814215	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1277263	MAH	8	404222	7077815	-136.94551	63.814607	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1324955	MAH	8	404495	7078404	-136.94033	63.819964	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324956	MAH	8	404469	7078357	-136.94083	63.819535	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324957	MAH	8	404449	7078313	-136.94121	63.819135	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324958	MAH	8	404429	7078268	-136.94159	63.818726	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324959	MAH	8	404408	7078222	-136.94199	63.818308	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324960	MAH	8	404385	7078172	-136.94242	63.817853	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324961	MAH	8	404367	7078131	-136.94276	63.81748	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1324962	MAH	8	404347	7078086	-136.94314	63.817071	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324963	MAH	8	404326	7078040	-136.94354	63.816653	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324964	MAH	8	404306	7077993	-136.94392	63.816226	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324965	MAH	8	404283	7077946	-136.94436	63.815798	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1324966	MAH	8	404264	7077902	-136.94471	63.815398	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324967	MAH	8	404245	7077857	-136.94507	63.81499	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Mud
1324968	MAH	8	404587	7078361	-136.93844	63.819603	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Partially Frozen
1324969	MAH	8	404355	7077862	-136.94284	63.815065	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Excellent	Fine
1324970	MAH	8	404374	7077905	-136.94248	63.815455	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324971	MAH	8	404397	7077955	-136.94205	63.81591	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1324972	MAH	8	404417	7077998	-136.94167	63.816301	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1324973	MAH	8	404439	7078044	-136.94125	63.81672	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322713	MAH	8	404677	7078318	-136.93659	63.819242	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322713	MAH	8	404677	7078318	-136.93659	63.819242	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322676	MAH	8	404677	7078318	-136.93659	63.819242	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322714	MAH	8	404657	7078274	-136.93697	63.818842	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Partially Frozen
1322715	MAH	8	404635	7078229	-136.93738	63.818433	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322715	MAH	8	404635	7078229	-136.93738	63.818433	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322716	MAH	8	404614	7078184	-136.93778	63.818023	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322717	MAH	8	404593	7078138	-136.93818	63.817605	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322718	MAH	8	404572	7078093	-136.93858	63.817196	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322719	MAH	8	404551	7078048	-136.93898	63.816786	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322720	MAH	8	404530	7078002	-136.93938	63.816368	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Sandy
1322721	MAH	8	404509	7077955	-136.93977	63.815941	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Excellent	Sandy
1322722	MAH	8	404487	7077911	-136.94019	63.81554	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1322723	MAH	8	404467	7077866	-136.94057	63.815131	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1322724	MAH	8	404446	7077819	-136.94097	63.814704	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1322725	MAH	8	404424	7077774	-136.94139	63.814294	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1322727	MAH	8	404460	7078088	-136.94085	63.81712	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1322728	MAH	8	404481	7078133	-136.94045	63.81753	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322726	MAH	8	404481	7078133	-136.94045	63.81753	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322729	MAH	8	404502	7078179	-136.94005	63.817948	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322730	MAH	8	404523	7078225	-136.93966	63.818366	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Partially Frozen
1322731	MAH	8	404545	7078270	-136.93924	63.818776	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1322732	MAH	8	404564	7078317	-136.93888	63.819202	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322733	MAH	8	404585	7078361	-136.93848	63.819603	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1276506	MAH	8	403954	7077002	-136.95045	63.807241	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Grass Cover	Excellent	Coarse

1276507	MAH	8	403977	7077050	-136.95001	63.807678	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1276508	MAH	8	403998	7077096	-136.94961	63.808097	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Reindeer Moss	Good	Coarse
1276509	MAH	8	404019	7077141	-136.94922	63.808506	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Frost Boil	Good	Coarse
1276510	MAH	8	404039	7077186	-136.94884	63.808915	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1276511	MAH	8	404060	7077231	-136.94844	63.809324	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276512	MAH	8	404082	7077273	-136.94802	63.809707	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276513	MAH	8	404104	7077319	-136.9476	63.810126	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276514	MAH	8	404125	7077362	-136.9472	63.810517	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1276514	MAH	8	404125	7077362	-136.9472	63.810517	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1276515	MAH	8	404147	7077410	-136.94678	63.810954	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Rocky
1276516	MAH	8	404167	7077454	-136.94641	63.811354	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276516	MAH	8	404167	7077454	-136.94641	63.811354	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276517	MAH	8	404189	7077500	-136.94599	63.811772	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276518	MAH	8	404208	7077546	-136.94563	63.81219	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1276519	MAH	8	404231	7077592	-136.94519	63.812609	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276520	MAH	8	404251	7077640	-136.94482	63.813045	Dark Brown	Clay	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1276521	MAH	8	404273	7077684	-136.9444	63.813446	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1276522	MAH	8	404295	7077728	-136.94398	63.813846	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1276523	MAH	8	404316	7077775	-136.94358	63.814274	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1320981	MAH	8	416709	7073187	-136.68952	63.776283	Chocolate Brown	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Clay
1320982	MAH	8	416790	7073127	-136.68785	63.775764	Dark Brown	Clay	Flat	B	White Spruce	Sphagnum Moss < 30cm	Poor	Sandy
1320952	MAH	8	415394	7072966	-136.71606	63.773986	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1320953	MAH	8	415443	7072976	-136.71508	63.774088	Dark Brown	Gravel	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Sandy
1320954	MAH	8	415489	7072996	-136.71415	63.774278	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Excellent	Dull Red Rust
1320955	MAH	8	415539	7072994	-136.71314	63.774272	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1320956	MAH	8	415586	7073014	-136.7122	63.774463	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Frozen
1320957	MAH	8	415616	7073055	-136.71161	63.774838	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Sandy
1320958	MAH	8	415652	7073089	-136.7109	63.775152	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Excellent	Dull Red Rust
1320958	MAH	8	415652	7073089	-136.7109	63.775152	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Excellent	Dull Red Rust
1320959	MAH	8	415685	7073127	-136.71025	63.775501	Chocolate Brown	Clay	Flat	B	No Tree Cover	Reindeer Moss	Good	Sandy
1320959	MAH	8	415685	7073127	-136.71025	63.775501	Chocolate Brown	Clay	Flat	B	No Tree Cover	Reindeer Moss	Good	Sandy
1320960	MAH	8	415714	7073168	-136.70969	63.775875	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Clay
1320961	MAH	8	415735	7073214	-136.70929	63.776293	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Clay
1320962	MAH	8	415766	7073254	-136.70868	63.776659	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Frozen
1320963	MAH	8	415797	7073294	-136.70807	63.777026	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Frozen
1320964	MAH	8	415846	7073307	-136.70709	63.777154	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1320965	MAH	8	415891	7073328	-136.70618	63.777353	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Partially Frozen
1320966	MAH	8	415931	7073361	-136.70539	63.777659	Chocolate Brown	Clay	Flat	B	No Tree Cover	Frost Boil	Good	Sandy
1320967	MAH	8	415979	7073345	-136.70441	63.777527	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1320968	MAH	8	416029	7073335	-136.70339	63.777449	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1320969	MAH	8	416078	7073324	-136.70239	63.777362	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1320970	MAH	8	416171	7073310	-136.7005	63.777259	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1320971	MAH	8	416219	7073295	-136.69952	63.777136	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1320972	MAH	8	416266	7073280	-136.69856	63.777012	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1320973	MAH	8	416316	7073271	-136.69754	63.776943	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1320974	MAH	8	416364	7073258	-136.69656	63.776838	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1320975	MAH	8	416364	7073258	-136.69656	63.776838	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay

1320976	MAH	8	416462	7073247	-136.69456	63.776763	Chocolate Brown	Clay	Subtle Slope	B	White Spruce	Thin Moss Cover	Poor	Fine
1320977	MAH	8	416511	7073235	-136.69356	63.776667	Dark Brown	Clay	Subtle Slope	B	White Spruce	Reindeer Moss	Poor	Fine
1320978	MAH	8	416561	7073224	-136.69254	63.77658	Chocolate Brown	Clay	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1320979	MAH	8	416610	7073213	-136.69155	63.776493	Chocolate Brown	Clay	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Sandy
1320980	MAH	8	416658	7073198	-136.69056	63.77637	Dark Brown	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Clay
1317263	MAH	8	414023	7071139	-136.74285	63.757265	Dark Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Sample
1317264	MAH	8	414003	7071183	-136.74327	63.757654	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky Sample
1317265	MAH	8	413985	7071230	-136.74367	63.758072	Bluish Grey	Gravel	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Sandy
1317266	MAH	8	413965	7071275	-136.7441	63.75847	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317267	MAH	8	413945	7071321	-136.74453	63.758878	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Coarse
1317268	MAH	8	413925	7071367	-136.74496	63.759286	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1317269	MAH	8	413906	7071413	-136.74537	63.759694	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317270	MAH	8	413887	7071459	-136.74578	63.760102	Bluish Grey	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Sandy
1317271	MAH	8	413867	7071506	-136.74621	63.760519	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1317272	MAH	8	413848	7071552	-136.74662	63.760926	Chocolate Brown	Gravel	Pronounced Slope	B	Willows	Grass Cover	Good	Sandy
1317273	MAH	8	413829	7071598	-136.74703	63.761334	Grey	Gravel	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Sandy
1317274	MAH	8	413809	7071643	-136.74746	63.761733	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1317477	MAH	8	413789	7071689	-136.74789	63.762141	Grey	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1317478	MAH	8	413769	7071736	-136.74832	63.762558	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1317479	MAH	8	413750	7071781	-136.74873	63.762957	Grey	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky Sample
1317480	MAH	8	413730	7071828	-136.74916	63.763373	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1317481	MAH	8	413710	7071874	-136.74959	63.763781	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1317482	MAH	8	413691	7071920	-136.75001	63.764189	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rusty Rock Chip
1317483	MAH	8	413671	7071966	-136.75044	63.764597	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Clay
1317484	MAH	8	413652	7072012	-136.75085	63.765005	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1317485	MAH	8	413633	7072058	-136.75126	63.765413	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1317486	MAH	8	413613	7072105	-136.75169	63.765829	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Sandy
1317487	MAH	8	413593	7072151	-136.75212	63.766237	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Frost Boil	Good	Frozen
1317488	MAH	8	413573	7072197	-136.75255	63.766645	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Frost Boil	Poor	Frozen
1317489	MAH	8	413554	7072242	-136.75296	63.767044	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1317490	MAH	8	413535	7072288	-136.75337	63.767452	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Frozen
1317491	MAH	8	413495	7072381	-136.75423	63.768276	Bluish Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1317492	MAH	8	413476	7072427	-136.75464	63.768684	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Coarse
1317493	MAH	8	413455	7072473	-136.7551	63.769091	Chocolate Brown	Clay	Subtle Slope	B	Willows	Bare Soil	Good	Coarse
1317494	MAH	8	413437	7072520	-136.75549	63.769508	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1314277	MAH	8	410598	7073542	-136.81362	63.777964	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314278	MAH	8	410555	7073567	-136.8145	63.778177	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314279	MAH	8	410513	7073595	-136.81537	63.778418	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314279	MAH	8	410513	7073595	-136.81537	63.778418	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1314280	MAH	8	410469	7073620	-136.81628	63.778631	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1322765	MAH	8	414036	7068292	-136.74101	63.73173	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1322766	MAH	8	414011	7068338	-136.74154	63.732136	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1322767	MAH	8	413982	7068381	-136.74215	63.732515	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322768	MAH	8	413956	7068424	-136.7427	63.732894	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322769	MAH	8	413930	7068469	-136.74325	63.733292	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1322770	MAH	8	413907	7068515	-136.74374	63.733699	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322771	MAH	8	413891	7068563	-136.74409	63.734125	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse

1322772	MAH	8	413875	7068615	-136.74445	63.734588	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322773	MAH	8	413858	7068662	-136.74482	63.735005	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Clay
1322774	MAH	8	413837	7068709	-136.74527	63.735422	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Clay
1322775	MAH	8	413824	7068761	-136.74556	63.735885	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1322776	MAH	8	413824	7068761	-136.74556	63.735885	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1322777	MAH	8	413807	7068808	-136.74593	63.736302	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1322778	MAH	8	413793	7068856	-136.74624	63.736729	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322779	MAH	8	413784	7068907	-136.74645	63.737185	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1322780	MAH	8	413771	7068957	-136.74674	63.73763	Chocolate Brown	Clay	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Poor	Coarse
1322781	MAH	8	413766	7069006	-136.74687	63.738068	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322781	MAH	8	413766	7069006	-136.74687	63.738068	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322782	MAH	8	413762	7069057	-136.74698	63.738525	Chocolate Brown	Clay	Flat	B	Willows	Sphagnum Moss < 30cm	Poor	Coarse
1322783	MAH	8	413755	7069109	-136.74715	63.73899	Grey	Sand	Flat	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1322784	MAH	8	413752	7069159	-136.74724	63.739437	Chocolate Brown	Clay	Flat	B	Willows	Sphagnum Moss < 30cm	Poor	Rocky
1322785	MAH	8	413756	7069207	-136.74718	63.739869	Grey	Sand	Flat	C	Willows	Thin Moss Cover	Good	Coarse
1313215	MAH	8	413713	7070912	-136.749	63.755152	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Good	
1313216	MAH	8	413713	7070862	-136.74897	63.754704	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	
1313217	MAH	8	413711	7070811	-136.74898	63.754246	Grey	Gravel	Flat	B	No Tree Cover	Rock Cover	Good	
1313218	MAH	8	413711	7070760	-136.74896	63.753789	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Rock Cover	Poor	
1313219	MAH	8	413710	7070711	-136.74895	63.753349	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Good	
1313220	MAH	8	413704	7070661	-136.74904	63.752899	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	
1313221	MAH	8	413706	7070611	-136.74897	63.752451	Chocolate Brown	Gravel	Flat	B	No Tree Cover	Rock Cover	Good	
1313222	MAH	8	413709	7070561	-136.74889	63.752003	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	
1313223	MAH	8	413703	7070512	-136.74898	63.751562	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	
1313224	MAH	8	413703	7070458	-136.74895	63.751078	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Rocky
1313277	MAH	8	413702	7070359	-136.74892	63.750189	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Rocky
1313278	MAH	8	413693	7070311	-136.74907	63.749756	Chocolate Brown	Sand	Flat	B	Black Spruce	Rock Cover	Good	
1313279	MAH	8	413691	7070261	-136.74908	63.749307	Reddish Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1313280	MAH	8	413698	7070211	-136.74891	63.748861	Chocolate Brown	Clay	Subtle Slope	B	Dwarf Birch	Rock Cover	Good	
1313281	MAH	8	413712	7070164	-136.74861	63.748443	Chocolate Brown	Silt	Subtle Slope	B	Poplar	Rock Cover	Good	
1313281	MAH	8	413712	7070164	-136.74861	63.748443	Chocolate Brown	Silt	Subtle Slope	B	Poplar	Rock Cover	Good	
1313282	MAH	8	413720	7070115	-136.74842	63.748005	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	
1313283	MAH	8	413731	7070065	-136.74817	63.747559	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Thin Moss Cover	Poor	
1313284	MAH	8	413735	7070016	-136.74806	63.747121	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	
1313285	MAH	8	413750	7069968	-136.74773	63.746694	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	
1313286	MAH	8	413760	7069917	-136.7475	63.746239	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	
1313287	MAH	8	413773	7069869	-136.74721	63.745811	Light Grey	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1313288	MAH	8	413766	7069820	-136.74732	63.74537	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	
1313289	MAH	8	413749	7069773	-136.74764	63.744944	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Rock Cover	Good	
1313290	MAH	8	413762	7069718	-136.74735	63.744454	Dark Blue Black	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	
1313291	MAH	8	413759	7069657	-136.74737	63.743906	Chocolate Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Poor	
1313292	MAH	8	413761	7069598	-136.7473	63.743377	Chocolate Brown	Sand	Subtle Slope	B	Poplar	Sphagnum Moss < 30cm	Good	
1313293	MAH	8	413764	7069548	-136.74721	63.74293	Chocolate Brown	Silt	Subtle Slope	B	Poplar	Thin Moss Cover	Good	
1313294	MAH	8	413762	7069497	-136.74722	63.742472	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313295	MAH	8	413769	7069448	-136.74705	63.742034	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	
1313296	MAH	8	413770	7069396	-136.74701	63.741568	Grey	Silt	Flat	C	Willows	Thin Moss Cover	Excellent	
1313297	MAH	8	413772	7069347	-136.74694	63.741129	Chocolate Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	

1313298	MAH	8	413769	7069298	-136.74697	63.740688	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	
1325631	MAH	8	415688	7072134	-136.70965	63.766594	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325632	MAH	8	415738	7072128	-136.70864	63.766552	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325633	MAH	8	415789	7072128	-136.7076	63.766564	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325634	MAH	8	415839	7072127	-136.70659	63.766567	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1325635	MAH	8	415889	7072130	-136.70558	63.766606	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325636	MAH	8	415941	7072130	-136.70452	63.766619	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325637	MAH	8	415991	7072132	-136.70351	63.766649	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325638	MAH	8	416043	7072133	-136.70246	63.76667	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325639	MAH	8	416094	7072135	-136.70142	63.7667	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1325640	MAH	8	416145	7072138	-136.70039	63.766739	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325641	MAH	8	416192	7072162	-136.69945	63.766966	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325642	MAH	8	416233	7072192	-136.69864	63.767245	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325643	MAH	8	416271	7072225	-136.69789	63.76755	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky Terrain
1325644	MAH	8	416320	7072241	-136.6969	63.767705	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325644	MAH	8	416320	7072241	-136.6969	63.767705	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325645	MAH	8	416367	7072260	-136.69596	63.767887	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Good	
1325646	MAH	8	416414	7072279	-136.69502	63.768068	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	
1325647	MAH	8	416461	7072296	-136.69407	63.768232	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325648	MAH	8	416509	7072313	-136.69311	63.768396	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325649	MAH	8	416561	7072317	-136.69206	63.768444	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325650	MAH	8	416609	7072333	-136.69109	63.768599	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1325202	MAH	8	416661	7072341	-136.69004	63.768683	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1325203	MAH	8	416711	7072344	-136.68903	63.768722	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325204	MAH	8	416763	7072351	-136.68798	63.768797	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1325205	MAH	8	416813	7072354	-136.68697	63.768836	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1325206	MAH	8	416865	7072355	-136.68592	63.768857	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325207	MAH	8	416917	7072354	-136.68486	63.76886	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325208	MAH	8	416966	7072362	-136.68387	63.768944	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325209	MAH	8	417016	7072374	-136.68287	63.769063	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325210	MAH	8	417067	7072379	-136.68183	63.76912	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1325211	MAH	8	417117	7072389	-136.68083	63.769222	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325212	MAH	8	417168	7072400	-136.6798	63.769332	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325213	MAH	8	417219	7072409	-136.67877	63.769425	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325214	MAH	8	417269	7072416	-136.67776	63.7695	Chocolate Brown	Gravel	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	
1325215	MAH	8	417321	7072426	-136.67671	63.769602	Grey	Gravel	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Coarse
1323177	MAH	8	413615	7070225	-136.7506	63.748966	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323178	MAH	8	413578	7070191	-136.75133	63.748652	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323179	MAH	8	413541	7070158	-136.75207	63.748347	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Fine
1323180	MAH	8	413505	7070125	-136.75278	63.748042	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Clay
1323181	MAH	8	413468	7070090	-136.75351	63.747719	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323182	MAH	8	413429	7070058	-136.75428	63.747422	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323182	MAH	8	413429	7070058	-136.75428	63.747422	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1323183	MAH	8	413395	7070022	-136.75495	63.747091	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323184	MAH	8	413357	7069988	-136.7557	63.746776	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323185	MAH	8	413322	7069953	-136.75639	63.746454	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323186	MAH	8	413286	7069919	-136.7571	63.74614	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	

1323187	MAH	8	413249	7069885	-136.75783	63.745826	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Frozen
1323188	MAH	8	413214	7069849	-136.75852	63.745494	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1323189	MAH	8	413179	7069813	-136.7592	63.745163	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1323190	MAH	8	413144	7069777	-136.75989	63.744831	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1323191	MAH	8	413111	7069739	-136.76054	63.744482	Chocolate Brown	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Possible Creek Contamination
1323192	MAH	8	413071	7069709	-136.76133	63.744203	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Fine
1323193	MAH	8	413037	7069672	-136.762	63.743863	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1323194	MAH	8	412994	7069644	-136.76286	63.743601	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1323195	MAH	8	412951	7069618	-136.76371	63.743357	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1323196	MAH	8	412907	7069592	-136.76459	63.743113	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	
1323197	MAH	8	412863	7069567	-136.76547	63.742878	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	
1323198	MAH	8	412820	7069540	-136.76632	63.742625	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	
1323199	MAH	8	412786	7069504	-136.76699	63.742294	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1323200	MAH	8	412747	7069472	-136.76776	63.741997	Dark Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1323202	MAH	8	412701	7069451	-136.76868	63.741797	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Possible Creek Contamination
1323203	MAH	8	412661	7069423	-136.76948	63.741536	Dark Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Fine
1323203	MAH	8	412661	7069423	-136.76948	63.741536	Dark Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Fine
1323204	MAH	8	412614	7069404	-136.77042	63.741354	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	
1323205	MAH	8	412565	7069385	-136.7714	63.741171	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	
1323206	MAH	8	412519	7069364	-136.77232	63.740971	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	
1323207	MAH	8	412472	7069346	-136.77326	63.740798	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	
1323208	MAH	8	412422	7069339	-136.77427	63.740723	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Reindeer Moss	Poor	
1323209	MAH	8	412373	7069350	-136.77527	63.74081	Chocolate Brown	Gravel	Pronounced Slope	C	Birch Forest	Reindeer Moss	Poor	Rocky Terrain
1323210	MAH	8	412323	7069359	-136.77628	63.740878	Chocolate Brown	Gravel	Subtle Slope	C	Black Spruce	Reindeer Moss	Poor	
1321757	MAH	8	415001	7073182	-136.72415	63.775829	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321758	MAH	8	415020	7073137	-136.72374	63.77543	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1321759	MAH	8	415040	7073091	-136.72331	63.775022	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321760	MAH	8	415059	7073045	-136.7229	63.774614	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321761	MAH	8	415077	7073003	-136.72251	63.774242	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1321762	MAH	8	415099	7072953	-136.72204	63.773799	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1321763	MAH	8	415120	7072904	-136.72158	63.773364	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Fine
1321764	MAH	8	415138	7072860	-136.7212	63.772974	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321765	MAH	8	415158	7072813	-136.72076	63.772557	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321766	MAH	8	415202	7072711	-136.71982	63.771653	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1321767	MAH	8	415217	7072677	-136.71949	63.771351	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Fine
1321768	MAH	8	415236	7072629	-136.71908	63.770925	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321769	MAH	8	415255	7072586	-136.71867	63.770544	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321770	MAH	8	415276	7072537	-136.71822	63.77011	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1321771	MAH	8	415295	7072492	-136.71781	63.769711	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Clay
1321772	MAH	8	415314	7072448	-136.7174	63.76932	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1321773	MAH	8	415334	7072402	-136.71697	63.768913	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1321774	MAH	8	415352	7072358	-136.71658	63.768522	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321775	MAH	8	415373	7072310	-136.71613	63.768097	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321776	MAH	8	415376	7072310	-136.71607	63.768098	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321777	MAH	8	415392	7072264	-136.71572	63.767689	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1321778	MAH	8	415413	7072217	-136.71527	63.767272	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1321779	MAH	8	415433	7072170	-136.71484	63.766855	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky

1321780	MAH	8	415435	7072120	-136.71477	63.766407	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321781	MAH	8	415470	7072080	-136.71404	63.766057	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1321782	MAH	8	415472	7072027	-136.71397	63.765582	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1321783	MAH	8	415484	7071975	-136.7137	63.765119	Reddish Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321784	MAH	8	415530	7071939	-136.71275	63.764807	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Clay
1321785	MAH	8	415549	7071894	-136.71234	63.764408	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1321786	MAH	8	415569	7071848	-136.71191	63.764	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1321787	MAH	8	415588	7071804	-136.7115	63.76361	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1319502	MAH	8	415971	7074918	-136.70542	63.791635	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319503	MAH	8	415933	7074887	-136.70618	63.791348	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319504	MAH	8	415896	7074853	-136.70691	63.791034	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319505	MAH	8	415853	7074826	-136.70777	63.790782	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319506	MAH	8	415803	7074819	-136.70878	63.790707	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319507	MAH	8	415790	7074748	-136.709	63.790067	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1319508	MAH	8	415747	7074724	-136.70986	63.789841	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1319509	MAH	8	415709	7074690	-136.71061	63.789527	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1319510	MAH	8	415666	7074664	-136.71147	63.789283	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1319511	MAH	8	415619	7074646	-136.71242	63.789111	Dark Blue Black	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319512	MAH	8	415570	7074629	-136.7134	63.788946	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Rocky Sample
1319513	MAH	8	415523	7074611	-136.71434	63.788774	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1319514	MAH	8	415475	7074598	-136.71531	63.788645	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1319515	MAH	8	415426	7074589	-136.7163	63.788553	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319516	MAH	8	415375	7074586	-136.71733	63.788514	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319517	MAH	8	415327	7074568	-136.7183	63.788341	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319518	MAH	8	415280	7074553	-136.71924	63.788195	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1319519	MAH	8	415231	7074542	-136.72023	63.788084	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319520	MAH	8	415182	7074529	-136.72122	63.787956	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319521	MAH	8	415132	7074517	-136.72222	63.787836	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319522	MAH	8	415090	7074488	-136.72306	63.787566	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1319523	MAH	8	415043	7074469	-136.724	63.787384	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1319524	MAH	8	414994	7074455	-136.72499	63.787246	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319525	MAH	8	414948	7074436	-136.72591	63.787065	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319526	MAH	8	414948	7074436	-136.72591	63.787065	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319527	MAH	8	414900	7074449	-136.72689	63.78717	Chocolate Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319528	MAH	8	414850	7074451	-136.72791	63.787176	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1319530	MAH	8	414757	7074417	-136.72977	63.786848	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1319529	MAH	8	414803	7074437	-136.72885	63.787039	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319531	MAH	8	414708	7074402	-136.73076	63.786702	Chocolate Brown	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1319531	MAH	8	414708	7074402	-136.73076	63.786702	Chocolate Brown	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1319532	MAH	8	414659	7074416	-136.73176	63.786815	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319533	MAH	8	414617	7074444	-136.73263	63.787056	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1319534	MAH	8	414588	7074484	-136.73324	63.787408	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1319535	MAH	8	414544	7074508	-136.73414	63.787612	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1319536	MAH	8	414497	7074524	-136.73511	63.787745	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1326092	MAH	8	414961	7073842	-136.72532	63.78174	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326093	MAH	8	414997	7073876	-136.72461	63.782053	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326093	MAH	8	414997	7073876	-136.72461	63.782053	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky

1326094	MAH	8	415030	7073915	-136.72396	63.782411	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326095	MAH	8	415062	7073953	-136.72333	63.78276	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326096	MAH	8	415095	7073991	-136.72269	63.783109	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326097	MAH	8	415129	7074029	-136.72202	63.783458	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326098	MAH	8	415162	7074068	-136.72137	63.783816	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1326099	MAH	8	415195	7074107	-136.72072	63.784173	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326100	MAH	8	415227	7074145	-136.72009	63.784522	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319602	MAH	8	415269	7074172	-136.71926	63.784774	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319603	MAH	8	415312	7074200	-136.7184	63.785036	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1319603	MAH	8	415312	7074200	-136.7184	63.785036	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1319604	MAH	8	415355	7074225	-136.71754	63.785271	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1319604	MAH	8	415355	7074225	-136.71754	63.785271	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1319605	MAH	8	415399	7074252	-136.71666	63.785523	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319606	MAH	8	415444	7074272	-136.71576	63.785714	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1319607	MAH	8	415490	7074289	-136.71484	63.785877	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1319608	MAH	8	415539	7074306	-136.71385	63.786041	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1319609	MAH	8	415586	7074323	-136.71291	63.786205	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rocky
1319610	MAH	8	415631	7074343	-136.71201	63.786396	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1319611	MAH	8	415680	7074359	-136.71102	63.786551	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Rocky
1319612	MAH	8	415726	7074378	-136.7101	63.786732	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1319613	MAH	8	415772	7074398	-136.70918	63.786923	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rocky
1319614	MAH	8	415819	7074416	-136.70823	63.787096	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1319615	MAH	8	415865	7074435	-136.70731	63.787277	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Rocky
1319616	MAH	8	415914	7074431	-136.70632	63.787253	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1319617	MAH	8	415964	7074430	-136.7053	63.787256	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1319618	MAH	8	416014	7074429	-136.70429	63.787259	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Rock Cover	Good	Rocky
1319619	MAH	8	416065	7074427	-136.70325	63.787253	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1319620	MAH	8	416116	7074427	-136.70222	63.787265	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rocky
1319621	MAH	8	416166	7074424	-136.7012	63.78725	Light Brown	Sand	Steep	C	Subalpine Fir	Rock Cover	Excellent	Rocky
1319622	MAH	8	416216	7074421	-136.70019	63.787235	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Excellent	Rocky
1319623	MAH	8	416267	7074421	-136.69915	63.787248	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Rocky
1319624	MAH	8	416316	7074419	-136.69816	63.787241	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Fine
1319627	MAH	8	416366	7074416	-136.69714	63.787226	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1319575	MAH	8	412505	7070719	-136.77336	63.753122	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1319576	MAH	8	412508	7070721	-136.7733	63.753141	Bluish Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky
1319577	MAH	8	412472	7070683	-136.77401	63.752791	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1319578	MAH	8	412437	7070644	-136.7747	63.752433	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319578	MAH	8	412437	7070644	-136.7747	63.752433	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319579	MAH	8	412405	7070607	-136.77533	63.752093	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1319580	MAH	8	412364	7070577	-136.77614	63.751814	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1319581	MAH	8	412333	7070538	-136.77675	63.751456	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Organic 10%
1319582	MAH	8	412297	7070502	-136.77745	63.751124	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1319583	MAH	8	412256	7070475	-136.77827	63.750872	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky
1319584	MAH	8	412236	7070429	-136.77865	63.750454	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1319585	MAH	8	412212	7070384	-136.77911	63.750044	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1319586	MAH	8	412182	7070344	-136.77969	63.749678	Bluish Grey	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1319552	MAH	8	412154	7070302	-136.78024	63.749294	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse

1319553	MAH	8	412118	7070267	-136.78095	63.748971	Bluish Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1319554	MAH	8	412087	7070228	-136.78155	63.748614	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1319555	MAH	8	412070	7070180	-136.78187	63.748179	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1319556	MAH	8	412048	7070136	-136.78229	63.747779	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1319557	MAH	8	412028	7070090	-136.78267	63.747361	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1319558	MAH	8	412003	7070045	-136.78315	63.746951	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1319559	MAH	8	411977	7070003	-136.78365	63.746568	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1319560	MAH	8	411952	7069960	-136.78414	63.746176	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319561	MAH	8	411929	7069913	-136.78457	63.745749	Dark Grey Black	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1319562	MAH	8	411912	7069867	-136.78489	63.745332	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1319562	MAH	8	411912	7069867	-136.78489	63.745332	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1319563	MAH	8	411890	7069821	-136.78531	63.744914	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1319564	MAH	8	411868	7069776	-136.78573	63.744504	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Sandy
1319565	MAH	8	411844	7069732	-136.78619	63.744104	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1319565	MAH	8	411844	7069732	-136.78619	63.744104	Dark Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1319566	MAH	8	411817	7069690	-136.78672	63.74372	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1319567	MAH	8	411800	7069643	-136.78703	63.743294	Bluish Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1319568	MAH	8	411785	7069595	-136.78731	63.74286	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1319569	MAH	8	411775	7069546	-136.78749	63.742418	Bluish Grey	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1319570	MAH	8	411759	7069498	-136.78778	63.741983	Bluish Grey	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1319571	MAH	8	411749	7069448	-136.78796	63.741532	Bluish Grey	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1319572	MAH	8	411736	7069399	-136.78819	63.74109	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1319573	MAH	8	411723	7069351	-136.78843	63.740656	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Poor	Fine
1315040	MAH	8	413729	7068811	-136.74751	63.73631	Dark Brown	Silt	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315041	MAH	8	413686	7068782	-136.74837	63.736039	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315042	MAH	8	413643	7068753	-136.74922	63.735769	Dark Brown	Silt	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315043	MAH	8	413600	7068725	-136.75008	63.735507	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1315044	MAH	8	413556	7068699	-136.75095	63.735263	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1315045	MAH	8	413516	7068669	-136.75174	63.734984	Dark Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315045	MAH	8	413516	7068669	-136.75174	63.734984	Dark Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315046	MAH	8	413472	7068643	-136.75262	63.73474	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1315047	MAH	8	413430	7068616	-136.75346	63.734487	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	
1315048	MAH	8	413384	7068591	-136.75437	63.734252	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314428	MAH	8	415965	7074944	-136.70556	63.791867	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1314429	MAH	8	415999	7074982	-136.70489	63.792216	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314430	MAH	8	416021	7075027	-136.70447	63.792625	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1314431	MAH	8	416054	7075065	-136.70382	63.792974	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314432	MAH	8	416090	7075102	-136.70311	63.793314	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314433	MAH	8	416097	7075152	-136.70299	63.793764	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	
1314434	MAH	8	416122	7075197	-136.70251	63.794174	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314435	MAH	8	416135	7075246	-136.70227	63.794617	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314436	MAH	8	416145	7075294	-136.7021	63.79505	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314437	MAH	8	416164	7075340	-136.70174	63.795467	Chocolate Brown	Sand	Flat	C	White Spruce	Sphagnum Moss < 30cm	Excellent	
1314438	MAH	8	416192	7075385	-136.70119	63.795877	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Fine
1314439	MAH	8	416201	7075436	-136.70104	63.796337	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	
1314440	MAH	8	416236	7075470	-136.70035	63.79665	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	
1314441	MAH	8	416252	7075516	-136.70005	63.797067	Reddish Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine

1314442	MAH	8	416270	7075562	-136.69971	63.797483	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Partially Frozen
1314443	MAH	8	416287	7075605	-136.69938	63.797873	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314444	MAH	8	416313	7075645	-136.69888	63.798238	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1314445	MAH	8	416335	7075691	-136.69846	63.798656	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1314446	MAH	8	416362	7075732	-136.69793	63.79903	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314447	MAH	8	416372	7075782	-136.69776	63.799481	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314448	MAH	8	416383	7075830	-136.69756	63.799915	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1314449	MAH	8	416398	7075879	-136.69728	63.800358	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1314450	MAH	8	416413	7075927	-136.697	63.800792	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1314452	MAH	8	416431	7075973	-136.69666	63.801209	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky Terrain
1314452	MAH	8	416431	7075973	-136.69666	63.801209	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	Rocky Terrain
1314453	MAH	8	416448	7076021	-136.69634	63.801643	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Poor	Rocky Terrain
1314454	MAH	8	416463	7076068	-136.69606	63.802069	Dark Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1314455	MAH	8	416473	7076116	-136.69589	63.802501	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1314455	MAH	8	416473	7076116	-136.69589	63.802501	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1314456	MAH	8	416491	7076163	-136.69555	63.802927	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1314457	MAH	8	416492	7076211	-136.69555	63.803358	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314458	MAH	8	416509	7076251	-136.69523	63.803721	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314459	MAH	8	416529	7076291	-136.69484	63.804085	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1314460	MAH	8	416549	7076331	-136.69446	63.804448	Dark Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1314461	MAH	8	416569	7076368	-136.69407	63.804785	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314462	MAH	8	416586	7076408	-136.69375	63.805148	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1322786	MAH	8	414666	7076385	-136.7327	63.804479	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322787	MAH	8	414630	7076353	-136.73342	63.804183	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322788	MAH	8	414593	7076320	-136.73415	63.803878	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1322789	MAH	8	414553	7076288	-136.73494	63.803582	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322790	MAH	8	414514	7076257	-136.73572	63.803294	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322791	MAH	8	414474	7076228	-136.73651	63.803024	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322792	MAH	8	414446	7076188	-136.73706	63.802658	Yellow	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322793	MAH	8	414407	7076154	-136.73783	63.802344	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322794	MAH	8	414370	7076122	-136.73856	63.802048	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1322795	MAH	8	414333	7076087	-136.7393	63.801725	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Top Layer
1322796	MAH	8	414295	7076054	-136.74005	63.80142	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1322797	MAH	8	414260	7076017	-136.74074	63.801079	Light Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322798	MAH	8	414232	7075975	-136.74128	63.800696	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1322799	MAH	8	414201	7075938	-136.74189	63.800356	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Mud
1322800	MAH	8	414175	7075913	-136.74241	63.800125	Light Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1326802	MAH	8	414143	7075874	-136.74303	63.799768	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Fine
1326803	MAH	8	414118	7075830	-136.74352	63.799367	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1326804	MAH	8	414107	7075783	-136.74371	63.798943	Light Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326805	MAH	8	414080	7075741	-136.74424	63.798559	Grey	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Mud
1326806	MAH	8	414046	7075703	-136.74491	63.79821	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326807	MAH	8	414020	7075658	-136.74541	63.7978	Grey	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1326808	MAH	8	414022	7075606	-136.74534	63.797334	Grey	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1326809	MAH	8	414021	7075557	-136.74533	63.796894	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326810	MAH	8	414026	7075507	-136.7452	63.796447	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326811	MAH	8	414027	7075457	-136.74516	63.795999	Chocolate Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Coarse

1326812	MAH	8	414028	7075410	-136.74511	63.795577	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1326813	MAH	8	414025	7075361	-136.74514	63.795137	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326814	MAH	8	414025	7075310	-136.74511	63.79468	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326815	MAH	8	414032	7075259	-136.74494	63.794224	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326816	MAH	8	414036	7075209	-136.74484	63.793776	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326817	MAH	8	414032	7075157	-136.74489	63.793309	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326818	MAH	8	414032	7075106	-136.74486	63.792851	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Clay
1326819	MAH	8	414034	7075057	-136.74479	63.792412	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Coarse
1326819	MAH	8	414034	7075057	-136.74479	63.792412	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Coarse
1313299	MAH	8	415285	7079072	-136.72161	63.828732	Chocolate Brown	Silt	Steep	B	Black Spruce	Needle Cover	Good	
1313300	MAH	8	415299	7079026	-136.7213	63.828323	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312502	MAH	8	415329	7078987	-136.72067	63.82798	Chocolate Brown	Silt	Steep	C	Black Spruce	Thin Moss Cover	Good	
1312503	MAH	8	415340	7078936	-136.72042	63.827526	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312504	MAH	8	415360	7078891	-136.71999	63.827127	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1312505	MAH	8	415380	7078845	-136.71956	63.826719	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312506	MAH	8	415400	7078799	-136.71913	63.826311	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312507	MAH	8	415426	7078757	-136.71858	63.825941	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312508	MAH	8	415448	7078711	-136.7181	63.825533	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312509	MAH	8	415465	7078664	-136.71773	63.825116	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312509	MAH	8	415465	7078664	-136.71773	63.825116	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312510	MAH	8	415483	7078617	-136.71734	63.824699	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	Small Sample
1312511	MAH	8	415507	7078572	-136.71683	63.824301	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	
1312512	MAH	8	415527	7078527	-136.7164	63.823902	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312513	MAH	8	415543	7078479	-136.71605	63.823475	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312514	MAH	8	415564	7078433	-136.7156	63.823068	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312515	MAH	8	415582	7078389	-136.71521	63.822677	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1312516	MAH	8	415615	7078350	-136.71451	63.822335	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312517	MAH	8	415653	7078318	-136.71373	63.822058	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312518	MAH	8	415698	7078291	-136.7128	63.821826	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Rock Cover	Good	
1312519	MAH	8	415732	7078255	-136.71209	63.821511	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312520	MAH	8	415763	7078217	-136.71144	63.821178	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312521	MAH	8	415788	7078172	-136.7109	63.82078	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312522	MAH	8	415823	7078135	-136.71017	63.820457	Grey	Gravel	Flat	B	Willows	Rock Cover	Poor	Possible Creek Contamination
1312523	MAH	8	415936	7078034	-136.70782	63.819578	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312524	MAH	8	415967	7077996	-136.70717	63.819245	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1312525	MAH	8	416007	7077964	-136.70634	63.818967	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313226	MAH	8	416007	7077964	-136.70634	63.818967	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313227	MAH	8	416033	7077919	-136.70579	63.81857	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1313228	MAH	8	416072	7077888	-136.70498	63.818301	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313229	MAH	8	416108	7077853	-136.70423	63.817996	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313229	MAH	8	416108	7077853	-136.70423	63.817996	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313230	MAH	8	416144	7077818	-136.70348	63.81769	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1313231	MAH	8	416178	7077780	-136.70277	63.817358	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	
1323219	MAH	8	414455	7078327	-136.73806	63.821848	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323220	MAH	8	414502	7078312	-136.73709	63.821725	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323221	MAH	8	414548	7078290	-136.73615	63.821539	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323222	MAH	8	414592	7078265	-136.73524	63.821325	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	

1323223	MAH	8	414639	7078247	-136.73428	63.821175	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	
1323224	MAH	8	414681	7078220	-136.73341	63.820943	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323225	MAH	8	414722	7078191	-136.73256	63.820693	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323226	MAH	8	414722	7078191	-136.73256	63.820693	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323227	MAH	8	414772	7078183	-136.73154	63.820633	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323227	MAH	8	414772	7078183	-136.73154	63.820633	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323228	MAH	8	414818	7078165	-136.7306	63.820483	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1323229	MAH	8	414866	7078150	-136.72961	63.82036	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323230	MAH	8	414915	7078140	-136.72861	63.820282	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323231	MAH	8	414964	7078127	-136.72761	63.820178	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323232	MAH	8	415013	7078119	-136.72661	63.820118	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323233	MAH	8	415061	7078105	-136.72563	63.820004	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323234	MAH	8	415110	7078091	-136.72463	63.81989	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323235	MAH	8	415158	7078078	-136.72365	63.819785	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323236	MAH	8	415207	7078067	-136.72264	63.819698	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323237	MAH	8	415257	7078055	-136.72162	63.819603	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323238	MAH	8	415304	7078040	-136.72066	63.81948	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323239	MAH	8	415354	7078032	-136.71964	63.81942	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323240	MAH	8	415400	7078012	-136.7187	63.819252	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323241	MAH	8	415450	7078009	-136.71768	63.819237	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1323242	MAH	8	415500	7077999	-136.71666	63.819159	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323243	MAH	8	415548	7077983	-136.71567	63.819027	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323243	MAH	8	415548	7077983	-136.71567	63.819027	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323243	MAH	8	415548	7077983	-136.71567	63.819027	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1323244	MAH	8	415594	7077965	-136.71473	63.818877	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1319625	MAH	8	414759	7076463	-136.73086	63.805201	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Top Layer
1319626	MAH	8	414759	7076463	-136.73086	63.805201	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Top Layer
1319628	MAH	8	414799	7076493	-136.73006	63.80548	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1319629	MAH	8	414840	7076523	-136.72925	63.805759	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1319630	MAH	8	414882	7076551	-136.72841	63.806021	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Rocky
1319631	MAH	8	414922	7076581	-136.72762	63.8063	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Bare Soil	Good	Coarse
1319632	MAH	8	414962	7076609	-136.72682	63.80656	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1319633	MAH	8	415004	7076640	-136.72598	63.806849	Reddish Yellow	Sand	Flat	C	Subalpine Fir	Bare Soil	Good	Coarse
1319634	MAH	8	415040	7076675	-136.72527	63.807171	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Bare Soil	Good	Coarse
1319635	MAH	8	415064	7076720	-136.72481	63.807581	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1319636	MAH	8	415089	7076763	-136.72433	63.807973	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1319637	MAH	8	415114	7076808	-136.72384	63.808382	Chocolate Brown	Sand	Subtle Slope	C	Willows	Bare Soil	Good	Coarse
1319638	MAH	8	415139	7076853	-136.72336	63.808792	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Rocky
1319639	MAH	8	415164	7076897	-136.72288	63.809193	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1319640	MAH	8	415188	7076943	-136.72241	63.809611	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319641	MAH	8	415213	7076987	-136.72193	63.810012	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319642	MAH	8	415239	7077031	-136.72143	63.810413	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1319643	MAH	8	415262	7077075	-136.72098	63.810813	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1319644	MAH	8	415289	7077120	-136.72046	63.811223	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319645	MAH	8	415312	7077166	-136.72002	63.811642	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1319646	MAH	8	415337	7077211	-136.71954	63.812051	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319647	MAH	8	415361	7077255	-136.71907	63.812452	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319648	MAH	8	415385	7077299	-136.71861	63.812852	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1319649	MAH	8	415408	7077345	-136.71817	63.81327	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1319650	MAH	8	415433	7077389	-136.71769	63.813671	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326102	MAH	8	415457	7077434	-136.71722	63.814081	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326103	MAH	8	415481	7077478	-136.71676	63.814481	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1326104	MAH	8	415505	7077523	-136.7163	63.814891	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326104	MAH	8	415505	7077523	-136.7163	63.814891	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326105	MAH	8	415529	7077567	-136.71583	63.815291	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326106	MAH	8	415551	7077613	-136.71541	63.815709	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1326107	MAH	8	415578	7077657	-136.71489	63.81611	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326108	MAH	8	415602	7077701	-136.71442	63.816511	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326109	MAH	8	415625	7077746	-136.71398	63.81692	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1326110	MAH	8	415647	7077791	-136.71356	63.817329	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1315099	MAH	8	413500	7076014	-136.75616	63.800865	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky Terrain
1315099	MAH	8	413500	7076014	-136.75616	63.800865	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky Terrain
1315100	MAH	8	413551	7076008	-136.75512	63.800824	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315102	MAH	8	413599	7075995	-136.75414	63.800719	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315103	MAH	8	413645	7075973	-136.75319	63.800533	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315104	MAH	8	413693	7075952	-136.75221	63.800357	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1315105	MAH	8	413740	7075935	-136.75124	63.800216	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Fine
1315106	MAH	8	413784	7075910	-136.75034	63.800003	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315107	MAH	8	413830	7075891	-136.74939	63.799843	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1315108	MAH	8	413876	7075871	-136.74845	63.799675	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1326820	MAH	8	412701	7072205	-136.77023	63.766501	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326821	MAH	8	412678	7072251	-136.77072	63.766908	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326822	MAH	8	412659	7072298	-136.77113	63.767324	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326823	MAH	8	412639	7072343	-136.77156	63.767723	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326824	MAH	8	412619	7072389	-136.77199	63.768131	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326825	MAH	8	412600	7072436	-136.7724	63.768548	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326826	MAH	8	412600	7072436	-136.7724	63.768548	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326827	MAH	8	412582	7072482	-136.77279	63.768956	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326828	MAH	8	412560	7072530	-136.77327	63.769381	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326829	MAH	8	412542	7072572	-136.77366	63.769753	Grey	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326830	MAH	8	412523	7072618	-136.77407	63.770161	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326831	MAH	8	412500	7072667	-136.77456	63.770595	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326832	MAH	8	412479	7072712	-136.77501	63.770993	Grey	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326833	MAH	8	412461	7072756	-136.7754	63.771383	Light Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326834	MAH	8	412445	7072803	-136.77575	63.771801	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326835	MAH	8	412426	7072851	-136.77616	63.772227	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326836	MAH	8	412405	7072903	-136.77662	63.772688	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326837	MAH	8	412389	7072942	-136.77697	63.773034	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326838	MAH	8	412369	7072989	-136.7774	63.77345	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Clay
1326839	MAH	8	412348	7073034	-136.77785	63.773849	Grey	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326840	MAH	8	412329	7073081	-136.77826	63.774266	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326840	MAH	8	412329	7073081	-136.77826	63.774266	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326841	MAH	8	412309	7073126	-136.77869	63.774664	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326842	MAH	8	412289	7073173	-136.77912	63.775081	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1326842	MAH	8	412289	7073173	-136.77912	63.775081	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse

1326843	MAH	8	412271	7073219	-136.77951	63.775489	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326844	MAH	8	412248	7073265	-136.78001	63.775896	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326845	MAH	8	412231	7073312	-136.78038	63.776313	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326846	MAH	8	412212	7073358	-136.78079	63.776721	Light Brown	Clay	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1326138	MAH	8	412193	7073404	-136.7812	63.777129	Light Brown	Clay	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1326139	MAH	8	412172	7073449	-136.78165	63.777527	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1326140	MAH	8	412151	7073495	-136.7821	63.777935	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1326847	MAH	8	412131	7073541	-136.78253	63.778342	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326848	MAH	8	412113	7073586	-136.78293	63.778741	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Mud
1313232	MAH	8	412975	7072325	-136.76474	63.767645	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1313233	MAH	8	412957	7072370	-136.76513	63.768044	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313234	MAH	8	412936	7072416	-136.76558	63.768452	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313235	MAH	8	412917	7072463	-136.76599	63.768869	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313236	MAH	8	412894	7072507	-136.76649	63.769258	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313237	MAH	8	412873	7072553	-136.76694	63.769665	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313238	MAH	8	412857	7072599	-136.76729	63.770074	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313239	MAH	8	412837	7072645	-136.76772	63.770481	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313240	MAH	8	412816	7072690	-136.76817	63.77088	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1313241	MAH	8	412757	7072829	-136.76944	63.772112	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1313242	MAH	8	412731	7072877	-136.77	63.772536	Chocolate Brown	Gravel	Steep	B	Black Spruce	Rock Cover	Poor	
1313243	MAH	8	412718	7072921	-136.77028	63.772927	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Rocky
1313244	MAH	8	412697	7072965	-136.77074	63.773317	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1313245	MAH	8	412678	7073013	-136.77115	63.773743	Chocolate Brown	Sand	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1313246	MAH	8	412655	7073056	-136.77164	63.774123	Chocolate Brown	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1313247	MAH	8	412639	7073103	-136.77199	63.77454	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1313248	MAH	8	412622	7073151	-136.77236	63.774967	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Rock Cover	Poor	Rocky
1313249	MAH	8	412600	7073197	-136.77283	63.775374	Chocolate Brown	Gravel	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1313250	MAH	8	412580	7073242	-136.77326	63.775772	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Organic 10%
1312552	MAH	8	412561	7073289	-136.77367	63.776189	Grey	Sand	Steep	C	Willows	Sphagnum Moss < 30cm	Good	
1312553	MAH	8	412539	7073334	-136.77415	63.776587	Chocolate Brown	Gravel	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1312554	MAH	8	412524	7073382	-136.77448	63.777014	Light Brown	Gravel	Steep	C	Willows	Sphagnum Moss < 30cm	Good	
1312555	MAH	8	412504	7073427	-136.77491	63.777413	Chocolate Brown	Gravel	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312556	MAH	8	412487	7073476	-136.77528	63.777848	Dark Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312557	MAH	8	412468	7073520	-136.77569	63.778238	Grey	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312558	MAH	8	412446	7073566	-136.77616	63.778645	Grey	Silt	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312559	MAH	8	412427	7073611	-136.77657	63.779044	Grey	Gravel	Steep	C	Willows	Rock Cover	Good	
1312560	MAH	8	412390	7073704	-136.77738	63.779869	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1325249	MAH	8	412607	7072168	-136.77211	63.766145	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1325250	MAH	8	412588	7072213	-136.77252	63.766544	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky Terrain
1325002	MAH	8	412567	7072259	-136.77297	63.766952	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325003	MAH	8	412550	7072306	-136.77334	63.767369	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325004	MAH	8	412529	7072351	-136.7738	63.767767	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1325005	MAH	8	412508	7072397	-136.77425	63.768175	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325006	MAH	8	412488	7072443	-136.77468	63.768582	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325007	MAH	8	412469	7072488	-136.77509	63.768981	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325008	MAH	8	412450	7072536	-136.7755	63.769407	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325009	MAH	8	412430	7072580	-136.77593	63.769797	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	

1325010	MAH	8	412412	7072629	-136.77632	63.770232	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325011	MAH	8	412392	7072674	-136.77675	63.770631	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325012	MAH	8	412375	7072721	-136.77712	63.771048	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1325013	MAH	8	412354	7072764	-136.77757	63.771428	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325014	MAH	8	412333	7072809	-136.77803	63.771827	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325015	MAH	8	412314	7072856	-136.77844	63.772244	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325016	MAH	8	412294	7072902	-136.77887	63.772651	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325017	MAH	8	412276	7072948	-136.77926	63.773059	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325018	MAH	8	412254	7072994	-136.77973	63.773467	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325019	MAH	8	412235	7073043	-136.78014	63.773901	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Sample
1325020	MAH	8	412218	7073087	-136.78051	63.774292	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325021	MAH	8	412197	7073132	-136.78097	63.77469	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325022	MAH	8	412179	7073179	-136.78136	63.775107	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325023	MAH	8	412157	7073225	-136.78183	63.775514	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325023	MAH	8	412157	7073225	-136.78183	63.775514	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325024	MAH	8	412140	7073271	-136.7822	63.775923	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325027	MAH	8	412119	7073318	-136.78265	63.776339	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325028	MAH	8	412101	7073363	-136.78304	63.776738	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Coarse
1325029	MAH	8	412080	7073410	-136.78349	63.777154	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1325030	MAH	8	412062	7073456	-136.78389	63.777563	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Coarse
1325031	MAH	8	412041	7073503	-136.78434	63.777979	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325032	MAH	8	412022	7073548	-136.78475	63.778378	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1323245	MAH	8	412885	7072284	-136.76654	63.767255	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323246	MAH	8	412864	7072330	-136.76699	63.767662	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323247	MAH	8	412846	7072376	-136.76738	63.768071	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323248	MAH	8	412825	7072422	-136.76784	63.768478	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1323249	MAH	8	412805	7072468	-136.76827	63.768886	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	
1323250	MAH	8	412785	7072514	-136.7687	63.769293	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	
1323253	MAH	8	412745	7072605	-136.76956	63.7701	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1323252	MAH	8	412766	7072560	-136.76911	63.769701	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Frost Boil	Good	
1323254	MAH	8	412725	7072652	-136.76999	63.770516	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323255	MAH	8	412706	7072699	-136.7704	63.770933	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	
1323255	MAH	8	412706	7072699	-136.7704	63.770933	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	
1323256	MAH	8	412685	7072744	-136.77085	63.771332	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323257	MAH	8	412664	7072789	-136.77131	63.77173	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Poor	Rocky Terrain
1323258	MAH	8	412645	7072837	-136.77172	63.772156	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323259	MAH	8	412626	7072881	-136.77213	63.772546	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	
1323260	MAH	8	412605	7072928	-136.77258	63.772962	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain
1323261	MAH	8	412586	7072974	-136.77299	63.77337	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323262	MAH	8	412567	7073019	-136.7734	63.773769	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1323263	MAH	8	412547	7073066	-136.77383	63.774185	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323264	MAH	8	412528	7073111	-136.77424	63.774584	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	
1323265	MAH	8	412509	7073155	-136.77465	63.774974	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	
1323266	MAH	8	412489	7073203	-136.77509	63.7754	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Poor	
1323267	MAH	8	412471	7073248	-136.77548	63.775799	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Poor	
1323268	MAH	8	412451	7073295	-136.77591	63.776216	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323269	MAH	8	412432	7073343	-136.77632	63.776642	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	

1323270	MAH	8	412413	7073388	-136.77673	63.77704	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1323271	MAH	8	412394	7073435	-136.77714	63.777457	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323272	MAH	8	412375	7073479	-136.77755	63.777847	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323273	MAH	8	412355	7073529	-136.77799	63.778291	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323274	MAH	8	412336	7073574	-136.7784	63.77869	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	
1323276	MAH	8	412317	7073620	-136.77881	63.779097	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Fine
1323277	MAH	8	412299	7073666	-136.7792	63.779506	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1321821	MAH	8	412424	7072088	-136.77577	63.765382	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1321822	MAH	8	412403	7072138	-136.77623	63.765825	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321823	MAH	8	412384	7072183	-136.77664	63.766224	Light Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Excellent	Clay
1321824	MAH	8	412365	7072225	-136.77705	63.766596	Light Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Dull Red Rust
1321824	MAH	8	412365	7072225	-136.77705	63.766596	Light Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Dull Red Rust
1321825	MAH	8	412347	7072270	-136.77744	63.766995	Light Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Dull Red Rust
1321826	MAH	8	412349	7072270	-136.7774	63.766996	Light Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Dull Red Rust
1321827	MAH	8	412324	7072321	-136.77793	63.767447	Light Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	
1321828	MAH	8	412305	7072367	-136.77834	63.767855	Light Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Excellent	Quartz Chips
1321829	MAH	8	412285	7072413	-136.77878	63.768263	Dark Brown	Silt	Flat	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321830	MAH	8	412267	7072458	-136.77917	63.768662	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	
1321831	MAH	8	412247	7072503	-136.7796	63.769061	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Dull Red Rust
1321832	MAH	8	412228	7072550	-136.78001	63.769477	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1321833	MAH	8	412208	7072597	-136.78044	63.769894	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321834	MAH	8	412192	7072635	-136.78079	63.770231	Chocolate Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Quartz Chips
1321835	MAH	8	412169	7072690	-136.78128	63.770718	Light Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Clay
1321836	MAH	8	412149	7072736	-136.78171	63.771126	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1321837	MAH	8	412130	7072779	-136.78212	63.771507	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321838	MAH	8	412113	7072825	-136.78249	63.771915	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1321839	MAH	8	412092	7072873	-136.78295	63.772341	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1321840	MAH	8	412073	7072916	-136.78336	63.772722	Light Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321841	MAH	8	412054	7072961	-136.78377	63.77312	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Clay
1321842	MAH	8	412035	7073006	-136.78418	63.773519	Light Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321843	MAH	8	412013	7073056	-136.78465	63.773962	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1321844	MAH	8	411996	7073101	-136.78502	63.774362	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321845	MAH	8	411975	7073147	-136.78547	63.774769	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321846	MAH	8	411956	7073192	-136.78588	63.775168	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1321847	MAH	8	411936	7073240	-136.78632	63.775593	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1321848	MAH	8	411917	7073283	-136.78673	63.775974	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321848	MAH	8	411917	7073283	-136.78673	63.775974	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321849	MAH	8	411897	7073331	-136.78716	63.7764	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1321850	MAH	8	411877	7073374	-136.78759	63.776781	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1321852	MAH	8	411858	7073423	-136.788	63.777215	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Frozen
1321853	MAH	8	411838	7073470	-136.78843	63.777632	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1313536	MAH	8	412516	7072128	-136.77393	63.765764	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313537	MAH	8	412498	7072175	-136.77432	63.766181	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313538	MAH	8	412476	7072222	-136.7748	63.766597	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1313539	MAH	8	412460	7072267	-136.77515	63.766997	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313540	MAH	8	412437	7072314	-136.77564	63.767413	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313541	MAH	8	412417	7072359	-136.77607	63.767811	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay

1313542	MAH	8	412397	7072405	-136.7765	63.768219	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313542	MAH	8	412397	7072405	-136.7765	63.768219	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313543	MAH	8	412378	7072451	-136.77691	63.768627	Dark Blue Black	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313544	MAH	8	412358	7072497	-136.77734	63.769034	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313544	MAH	8	412358	7072497	-136.77734	63.769034	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313545	MAH	8	412337	7072543	-136.77779	63.769442	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313546	MAH	8	412318	7072589	-136.77821	63.76985	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313547	MAH	8	412298	7072636	-136.77864	63.770266	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1313548	MAH	8	412276	7072680	-136.77911	63.770655	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313549	MAH	8	412257	7072727	-136.77952	63.771072	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1313550	MAH	8	412237	7072773	-136.77995	63.77148	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313552	MAH	8	412218	7072818	-136.78036	63.771879	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313553	MAH	8	412203	7072864	-136.78069	63.772288	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1313554	MAH	8	412183	7072910	-136.78112	63.772695	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313555	MAH	8	412163	7072957	-136.78156	63.773112	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313556	MAH	8	412143	7073002	-136.78199	63.773511	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Clay
1313557	MAH	8	412125	7073048	-136.78238	63.773919	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1313558	MAH	8	412105	7073095	-136.78281	63.774335	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313559	MAH	8	412086	7073140	-136.78322	63.774734	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313560	MAH	8	412067	7073187	-136.78363	63.775151	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1313561	MAH	8	412047	7073233	-136.78406	63.775559	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313562	MAH	8	412028	7073279	-136.78447	63.775966	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Mud
1313563	MAH	8	412007	7073325	-136.78493	63.776374	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Mud
1313564	MAH	8	411989	7073371	-136.78532	63.776782	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313565	MAH	8	411969	7073418	-136.78575	63.777198	Dark Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313566	MAH	8	411949	7073463	-136.78618	63.777597	Dark Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313567	MAH	8	411932	7073510	-136.78655	63.778014	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1326111	MAH	8	412792	7072245	-136.76841	63.766882	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326112	MAH	8	412774	7072292	-136.7688	63.767299	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326113	MAH	8	412752	7072339	-136.76927	63.767715	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326114	MAH	8	412734	7072384	-136.76966	63.768114	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326115	MAH	8	412714	7072431	-136.77009	63.768531	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326116	MAH	8	412693	7072477	-136.77054	63.768938	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326116	MAH	8	412693	7072477	-136.77054	63.768938	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326117	MAH	8	412674	7072523	-136.77095	63.769346	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326118	MAH	8	412655	7072569	-136.77136	63.769754	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326119	MAH	8	412636	7072616	-136.77178	63.770171	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1326120	MAH	8	412616	7072661	-136.77221	63.77057	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Quartz Chips
1326121	MAH	8	412597	7072707	-136.77262	63.770978	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326122	MAH	8	412576	7072753	-136.77307	63.771385	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1326123	MAH	8	412557	7072799	-136.77348	63.771793	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326124	MAH	8	412537	7072845	-136.77391	63.772201	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Coarse
1326127	MAH	8	412517	7072890	-136.77434	63.772599	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Top Layer
1326128	MAH	8	412498	7072938	-136.77475	63.773025	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326129	MAH	8	412479	7072981	-136.77516	63.773406	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1326125	MAH	8	412461	7073029	-136.77556	63.773832	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1326126	MAH	8	412461	7073029	-136.77556	63.773832	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse

1326130	MAH	8	412440	7073073	-136.77601	63.774222	Chocolate Brown	Sand	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1326131	MAH	8	412421	7073120	-136.77642	63.774638	Chocolate Brown	Sand	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1326132	MAH	8	412399	7073167	-136.77689	63.775055	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326133	MAH	8	412381	7073212	-136.77728	63.775454	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1326134	MAH	8	412363	7073258	-136.77767	63.775862	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1326135	MAH	8	412343	7073304	-136.7781	63.776269	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326136	MAH	8	412323	7073351	-136.77853	63.776686	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Talus
1326137	MAH	8	412303	7073396	-136.77897	63.777085	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326142	MAH	8	412284	7073443	-136.77938	63.777502	Chocolate Brown	Sand	Flat	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1326143	MAH	8	412264	7073488	-136.77981	63.7779	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326144	MAH	8	412244	7073536	-136.78024	63.778326	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1326145	MAH	8	412226	7073581	-136.78063	63.778725	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Quartz Chips
1326146	MAH	8	412206	7073626	-136.78106	63.779124	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1316919	MAH	8	412332	7072050	-136.77762	63.765018	Grey	Sand	Steep	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1316920	MAH	8	412312	7072097	-136.77805	63.765435	Dark Blue Black	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Poor	Coarse
1316921	MAH	8	412293	7072142	-136.77846	63.765834	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Poor	Organic 10%
1316922	MAH	8	412273	7072188	-136.77889	63.766241	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Leaf Cover	Good	Sandy
1316923	MAH	8	412255	7072234	-136.77928	63.76665	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Coarse
1316924	MAH	8	412234	7072281	-136.77973	63.767066	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Mud
1316925	MAH	8	412214	7072327	-136.78017	63.767474	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1316926	MAH	8	412214	7072327	-136.78017	63.767474	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1316927	MAH	8	412195	7072373	-136.78058	63.767881	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1316928	MAH	8	412175	7072418	-136.78101	63.76828	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Sandy
1316929	MAH	8	412160	7072456	-136.78133	63.768617	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Organic 25%
1316930	MAH	8	412137	7072511	-136.78183	63.769105	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1316931	MAH	8	412117	7072557	-136.78226	63.769512	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Sandy
1316932	MAH	8	412097	7072604	-136.78269	63.769929	Grey	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Mud
1316933	MAH	8	412077	7072649	-136.78312	63.770328	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1316934	MAH	8	412058	7072695	-136.78354	63.770735	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1316935	MAH	8	412039	7072741	-136.78395	63.771143	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1316936	MAH	8	412019	7072788	-136.78438	63.77156	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1316937	MAH	8	412000	7072833	-136.78479	63.771959	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1316938	MAH	8	411979	7072879	-136.78524	63.772366	Grey	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1316939	MAH	8	411961	7072926	-136.78563	63.772783	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1316939	MAH	8	411961	7072926	-136.78563	63.772783	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1316940	MAH	8	411941	7072972	-136.78606	63.773191	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1316941	MAH	8	411922	7073016	-136.78647	63.773581	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316942	MAH	8	411902	7073062	-136.78691	63.773988	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316943	MAH	8	411883	7073109	-136.78732	63.774405	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316944	MAH	8	411863	7073155	-136.78775	63.774813	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316945	MAH	8	411843	7073200	-136.78818	63.775211	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1316946	MAH	8	411824	7073247	-136.78859	63.775628	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316946	MAH	8	411824	7073247	-136.78859	63.775628	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316947	MAH	8	411804	7073293	-136.78902	63.776036	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316948	MAH	8	411784	7073339	-136.78946	63.776443	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316949	MAH	8	411765	7073385	-136.78987	63.776851	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316950	MAH	8	411745	7073431	-136.7903	63.777259	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Coarse

1315109	MAH	8	413068	7072363	-136.76288	63.768009	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1315110	MAH	8	413050	7072410	-136.76327	63.768426	Dark Blue Black	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315111	MAH	8	413030	7072457	-136.7637	63.768843	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Leaf Cover	Excellent	Rocky Terrain
1315112	MAH	8	413009	7072501	-136.76415	63.769232	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1315113	MAH	8	412989	7072547	-136.76458	63.76964	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315114	MAH	8	412970	7072593	-136.76499	63.770048	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315115	MAH	8	412952	7072640	-136.76538	63.770465	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315116	MAH	8	412931	7072686	-136.76584	63.770872	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315117	MAH	8	412910	7072732	-136.76629	63.77128	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315118	MAH	8	412890	7072778	-136.76672	63.771687	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315119	MAH	8	412871	7072826	-136.76713	63.772113	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315120	MAH	8	412852	7072870	-136.76754	63.772503	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1315121	MAH	8	412833	7072915	-136.76795	63.772902	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1315122	MAH	8	412816	7072962	-136.76832	63.77332	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315123	MAH	8	412794	7073008	-136.76879	63.773727	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315124	MAH	8	412775	7073054	-136.7692	63.774135	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky
1315126	MAH	8	412775	7073054	-136.7692	63.774135	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky
1315125	MAH	8	412756	7073099	-136.76961	63.774534	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315127	MAH	8	412738	7073144	-136.77	63.774933	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315128	MAH	8	412718	7073189	-136.77044	63.775331	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315129	MAH	8	412699	7073237	-136.77085	63.775757	Dark Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Rocky
1315130	MAH	8	412678	7073283	-136.7713	63.776165	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315131	MAH	8	412658	7073331	-136.77173	63.77659	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315132	MAH	8	412638	7073375	-136.77216	63.77698	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1315133	MAH	8	412619	7073421	-136.77257	63.777388	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Rocky Terrain
1315134	MAH	8	412600	7073468	-136.77298	63.777805	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1315135	MAH	8	412580	7073514	-136.77342	63.778212	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Bright Orange Rust
1315136	MAH	8	412560	7073558	-136.77385	63.778602	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Bright Orange Rust
1315137	MAH	8	412541	7073607	-136.77426	63.779037	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1315138	MAH	8	412522	7073652	-136.77467	63.779436	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1315139	MAH	8	412501	7073698	-136.77512	63.779843	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315140	MAH	8	412483	7073744	-136.77551	63.780251	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1314497	MAH	8	412240	7072012	-136.77946	63.764654	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Grass Cover	Good	Rocky Terrain
1314498	MAH	8	412219	7072059	-136.77991	63.765071	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Grass Cover	Good	
1314499	MAH	8	412201	7072104	-136.7803	63.76547	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1314500	MAH	8	412179	7072150	-136.78077	63.765877	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314502	MAH	8	412160	7072197	-136.78119	63.766294	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Sample
1314502	MAH	8	412160	7072197	-136.78119	63.766294	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Sample
1314503	MAH	8	412141	7072242	-136.7816	63.766693	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1314504	MAH	8	412122	7072289	-136.78201	63.76711	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314505	MAH	8	412102	7072334	-136.78244	63.767508	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314506	MAH	8	412083	7072381	-136.78285	63.767925	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Quartz Chips
1314507	MAH	8	412062	7072427	-136.7833	63.768332	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314508	MAH	8	412043	7072473	-136.78371	63.76874	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314509	MAH	8	412024	7072519	-136.78412	63.769148	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Mud
1314510	MAH	8	412004	7072566	-136.78456	63.769565	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314511	MAH	8	411983	7072612	-136.78501	63.769972	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	

1314512	MAH	8	411966	7072658	-136.78538	63.77038	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	
1314513	MAH	8	411947	7072704	-136.78579	63.770788	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1314514	MAH	8	411933	7072750	-136.7861	63.771197	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314515	MAH	8	411907	7072796	-136.78665	63.771604	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314516	MAH	8	411892	7072841	-136.78698	63.772003	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314517	MAH	8	411872	7072888	-136.78742	63.77242	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314518	MAH	8	411854	7072934	-136.78781	63.772828	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1314519	MAH	8	411832	7072976	-136.78828	63.773199	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314520	MAH	8	411812	7073025	-136.78871	63.773634	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314521	MAH	8	411793	7073070	-136.78912	63.774033	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	
1314522	MAH	8	411776	7073116	-136.78949	63.774441	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314523	MAH	8	411751	7073163	-136.79002	63.774856	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1314524	MAH	8	411735	7073209	-136.79037	63.775265	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1314525	MAH	8	411713	7073254	-136.79085	63.775663	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314526	MAH	8	411713	7073254	-136.79085	63.775663	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1314526	MAH	8	411713	7073254	-136.79085	63.775663	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1314527	MAH	8	411693	7073302	-136.79128	63.776089	Chocolate Brown	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1314528	MAH	8	411673	7073346	-136.79171	63.776478	Chocolate Brown	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1314529	MAH	8	411653	7073393	-136.79214	63.776895	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1325033	MAH	8	411721	7072066	-136.79001	63.765009	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325034	MAH	8	411691	7072026	-136.79059	63.764642	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Rocky Terrain
1325035	MAH	8	411655	7071990	-136.7913	63.76431	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Rocky Terrain
1325036	MAH	8	411613	7071959	-136.79214	63.764022	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Rocky Terrain
1325037	MAH	8	411589	7071914	-136.7926	63.763612	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	
1325038	MAH	8	411573	7071864	-136.79289	63.76316	Grey	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325039	MAH	8	411542	7071823	-136.7935	63.762784	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325040	MAH	8	411501	7071788	-136.79431	63.76246	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss > 30cm	Good	Rocky Terrain
1325041	MAH	8	411463	7071755	-136.79506	63.762154	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325042	MAH	8	411435	7071712	-136.7956	63.761761	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325042	MAH	8	411435	7071712	-136.7956	63.761761	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325043	MAH	8	411406	7071670	-136.79617	63.761377	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325044	MAH	8	411373	7071631	-136.79681	63.761019	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325045	MAH	8	411337	7071594	-136.79752	63.760678	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325046	MAH	8	411301	7071559	-136.79823	63.760355	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Rocky
1325047	MAH	8	411284	7071511	-136.79855	63.75992	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325048	MAH	8	411256	7071469	-136.79909	63.759536	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325049	MAH	8	411224	7071429	-136.79972	63.75917	Chocolate Brown	Gravel	Subtle Slope	B	Willows	Leaf Cover	Good	Rocky
1325050	MAH	8	411200	7071383	-136.80018	63.758751	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1325052	MAH	8	411180	7071334	-136.80055	63.758306	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325053	MAH	8	411148	7071294	-136.80118	63.757939	Chocolate Brown	Gravel	Subtle Slope	C	Birch Forest	Leaf Cover	Good	
1325054	MAH	8	411127	7071247	-136.80158	63.757513	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Rocky
1325055	MAH	8	411089	7071211	-136.80233	63.75718	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Rocky
1325056	MAH	8	411062	7071164	-136.80285	63.756752	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1325057	MAH	8	411021	7071132	-136.80366	63.756454	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325058	MAH	8	410991	7071091	-136.80424	63.756079	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325059	MAH	8	410959	7071049	-136.80487	63.755694	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325060	MAH	8	410920	7071011	-136.80564	63.755343	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky

1325061	MAH	8	410888	7070972	-136.80626	63.754985	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325062	MAH	8	410849	7070938	-136.80703	63.75467	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325062	MAH	8	410849	7070938	-136.80703	63.75467	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325063	MAH	8	410813	7070900	-136.80774	63.75432	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325064	MAH	8	410782	7070858	-136.80834	63.753936	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Fine
1325065	MAH	8	410742	7070824	-136.80913	63.753621	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1321854	MAH	8	410945	7073612	-136.80662	63.77868	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321855	MAH	8	410941	7073562	-136.80667	63.778231	Dark Grey Black	Silt	Subtle Slope	C	Willows	Reindeer Moss	Excellent	Bright Orange Rust
1321856	MAH	8	410941	7073511	-136.80664	63.777773	Dark Brown	Silt	Subtle Slope	B	Willows	Reindeer Moss	Good	Clay
1321857	MAH	8	410938	7073459	-136.80667	63.777306	Dark Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321857	MAH	8	410938	7073459	-136.80667	63.777306	Dark Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321858	MAH	8	410938	7073406	-136.80664	63.776831	Dark Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1321859	MAH	8	410942	7073355	-136.80653	63.776374	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321860	MAH	8	410958	7073308	-136.80618	63.775957	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321861	MAH	8	410988	7073268	-136.80555	63.775605	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321862	MAH	8	410994	7073218	-136.8054	63.775158	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Bright Orange Rust
1321864	MAH	8	411019	7073174	-136.80487	63.77477	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Coarse
1321865	MAH	8	411035	7073126	-136.80452	63.774344	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321866	MAH	8	411054	7073080	-136.80411	63.773936	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321867	MAH	8	411093	7073047	-136.8033	63.77365	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Clay
1321868	MAH	8	411135	7073018	-136.80243	63.7734	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1321869	MAH	8	411160	7072973	-136.8019	63.773003	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1321870	MAH	8	411203	7072947	-136.80101	63.772781	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1321871	MAH	8	411237	7072910	-136.8003	63.772457	Dark Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321872	MAH	8	411270	7072873	-136.79961	63.772134	Reddish Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Sandy
1321873	MAH	8	411307	7072840	-136.79884	63.771847	Light Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321874	MAH	8	411338	7072801	-136.79819	63.771505	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321875	MAH	8	411379	7072772	-136.79734	63.771255	Reddish Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321876	MAH	8	411379	7072770	-136.79734	63.771237	Reddish Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321877	MAH	8	411419	7072739	-136.79651	63.770969	Light Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Wet Soil
1321878	MAH	8	411448	7072699	-136.7959	63.770618	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321879	MAH	8	411489	7072674	-136.79506	63.770404	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1321880	MAH	8	411526	7072640	-136.79429	63.770108	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321881	MAH	8	411562	7072605	-136.79354	63.769804	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321882	MAH	8	411612	7072573	-136.79251	63.769529	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1321883	MAH	8	411653	7072529	-136.79165	63.769145	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313573	MAH	8	410647	7073557	-136.81263	63.778111	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1313574	MAH	8	410638	7073606	-136.81284	63.778548	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313575	MAH	8	410665	7073648	-136.81232	63.778932	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313576	MAH	8	410665	7073648	-136.81232	63.778932	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313577	MAH	8	410711	7073668	-136.8114	63.779123	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313578	MAH	8	410759	7073678	-136.81043	63.779225	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313578	MAH	8	410759	7073678	-136.81043	63.779225	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313579	MAH	8	410809	7073683	-136.80942	63.779282	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1313580	MAH	8	410858	7073679	-136.80842	63.779259	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313581	MAH	8	410908	7073676	-136.80741	63.779245	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313582	MAH	8	410959	7073668	-136.80637	63.779186	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1313583	MAH	8	411007	7073662	-136.80539	63.779144	Chocolate Brown	Clay	Steep	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1313584	MAH	8	411057	7073655	-136.80437	63.779094	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313585	MAH	8	411107	7073643	-136.80335	63.778999	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313586	MAH	8	411156	7073633	-136.80235	63.778922	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313587	MAH	8	411204	7073621	-136.80137	63.778827	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313588	MAH	8	411252	7073610	-136.8004	63.77874	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313589	MAH	8	411301	7073599	-136.7994	63.778654	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313590	MAH	8	411349	7073584	-136.79841	63.778531	Dark Blue Black	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313591	MAH	8	411394	7073605	-136.79751	63.778731	Chocolate Brown	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313592	MAH	8	411438	7073628	-136.79663	63.778948	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313593	MAH	8	411484	7073654	-136.79572	63.779193	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1313594	MAH	8	411525	7073682	-136.7949	63.779455	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313595	MAH	8	411544	7073729	-136.79454	63.779881	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313596	MAH	8	411580	7073763	-136.79383	63.780195	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Reindeer Moss	Poor	Fine
1313597	MAH	8	411618	7073796	-136.79308	63.780501	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Bright Orange Rust
1313598	MAH	8	411659	7073825	-136.79227	63.780771	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Rocky
1313599	MAH	8	411698	7073856	-136.79149	63.781059	Chocolate Brown	Sand	Steep	B	Black Spruce	Reindeer Moss	Poor	Coarse
1313600	MAH	8	411735	7073888	-136.79076	63.781355	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313602	MAH	8	411764	7073930	-136.7902	63.78174	Dark Brown	Clay	Steep	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1313603	MAH	8	411809	7073954	-136.7893	63.781966	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313604	MAH	8	411825	7073906	-136.78895	63.78154	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1313605	MAH	8	411851	7073862	-136.78839	63.781151	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay
1313606	MAH	8	411861	7073812	-136.78816	63.780705	Chocolate Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1316997	MAH	8	410045	7072016	-136.82394	63.764135	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1316998	MAH	8	410009	7071979	-136.82465	63.763794	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Organic 10%
1316999	MAH	8	409977	7071942	-136.82528	63.763454	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1317000	MAH	8	409941	7071907	-136.82599	63.76313	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1316875	MAH	8	409912	7071867	-136.82655	63.762764	Light Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1316876	MAH	8	409912	7071869	-136.82655	63.762782	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316877	MAH	8	409895	7071822	-136.82687	63.762356	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316877	MAH	8	409895	7071822	-136.82687	63.762356	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316878	MAH	8	409879	7071774	-136.82717	63.761922	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316879	MAH	8	409859	7071728	-136.82755	63.761504	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1316880	MAH	8	409843	7071680	-136.82784	63.761069	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316881	MAH	8	409828	7071632	-136.82812	63.760635	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1316882	MAH	8	409820	7071582	-136.82825	63.760184	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316883	MAH	8	409826	7071532	-136.8281	63.759737	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316884	MAH	8	409831	7071482	-136.82797	63.75929	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316885	MAH	8	409837	7071432	-136.82782	63.758843	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Sandy
1316886	MAH	8	409840	7071382	-136.82773	63.758395	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1316887	MAH	8	409847	7071333	-136.82756	63.757958	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1316888	MAH	8	409855	7071283	-136.82737	63.757511	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316889	MAH	8	409857	7071232	-136.8273	63.757054	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1316890	MAH	8	409857	7071181	-136.82727	63.756597	Light Brown	Sand	Steep	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1316891	MAH	8	409860	7071131	-136.82718	63.756149	Chocolate Brown	Clay	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1316892	MAH	8	409866	7071081	-136.82703	63.755702	Light Brown	Clay	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Poor	Rocky Terrain
1316893	MAH	8	409866	7071031	-136.827	63.755254	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse

1316893	MAH	8	409866	7071031	-136.827	63.755254	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316894	MAH	8	409869	7070982	-136.82691	63.754815	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316895	MAH	8	409882	7070935	-136.82662	63.754397	Chocolate Brown	Sand	Steep	C	Poplar	Leaf Cover	Good	Clay
1316896	MAH	8	409890	7070885	-136.82643	63.75395	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1316897	MAH	8	409905	7070837	-136.8261	63.753524	Light Brown	Sand	Steep	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1316898	MAH	8	409921	7070788	-136.82574	63.753088	Grey	Sand	Steep	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1316899	MAH	8	409953	7070751	-136.82507	63.752764	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Poor	Fine
1316900	MAH	8	409985	7070713	-136.8244	63.752432	Light Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	Rocky
1315141	MAH	8	414381	7074630	-136.73752	63.788667	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1315142	MAH	8	414333	7074646	-136.7385	63.788799	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315142	MAH	8	414333	7074646	-136.7385	63.788799	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315143	MAH	8	414282	7074651	-136.73954	63.788831	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Bright Orange Rust
1315144	MAH	8	414234	7074664	-136.74052	63.788936	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Fine
1315145	MAH	8	414182	7074671	-136.74158	63.788986	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1315146	MAH	8	414129	7074668	-136.74265	63.788946	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315147	MAH	8	414079	7074672	-136.74367	63.78897	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1315148	MAH	8	414026	7074676	-136.74474	63.788993	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315149	MAH	8	413976	7074682	-136.74576	63.789034	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1315150	MAH	8	413926	7074693	-136.74678	63.789121	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1315152	MAH	8	413875	7074692	-136.74781	63.789099	Dark Grey Black	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	
1315153	MAH	8	413823	7074693	-136.74887	63.789096	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1315154	MAH	8	413772	7074700	-136.74991	63.789146	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1315155	MAH	8	413721	7074699	-136.75094	63.789124	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1315156	MAH	8	413670	7074699	-136.75198	63.789112	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Bright Orange Rust
1315157	MAH	8	413620	7074698	-136.75299	63.78909	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1315158	MAH	8	413569	7074709	-136.75403	63.789177	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky
1315159	MAH	8	413518	7074714	-136.75507	63.789209	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315160	MAH	8	413469	7074719	-136.75606	63.789242	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1315161	MAH	8	413418	7074721	-136.7571	63.789247	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Excellent	
1315161	MAH	8	413418	7074721	-136.7571	63.789247	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Excellent	
1315162	MAH	8	413367	7074722	-136.75813	63.789243	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Bright Orange Rust
1315164	MAH	8	413318	7074712	-136.75912	63.789142	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315164	MAH	8	413318	7074712	-136.75912	63.789142	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315163	MAH	8	413273	7074690	-136.76002	63.788933	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315165	MAH	8	413226	7074672	-136.76097	63.78876	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1315166	MAH	8	413193	7074633	-136.76161	63.788402	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Needle Cover	Excellent	Bright Orange Rust
1315167	MAH	8	413147	7074613	-136.76254	63.788211	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Bright Orange Rust
1315168	MAH	8	413096	7074616	-136.76357	63.788225	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315169	MAH	8	413047	7074608	-136.76456	63.788142	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1315170	MAH	8	413003	7074634	-136.76547	63.788364	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1315171	MAH	8	412952	7074630	-136.7665	63.788315	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1315172	MAH	8	412905	7074611	-136.76744	63.788133	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Bright Orange Rust
1315173	MAH	8	412858	7074590	-136.76838	63.787933	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Thin Moss Cover	Excellent	Rusty Rock Chip
1314550	MAH	8	409142	7070401	-136.8413	63.749416	Chocolate Brown	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	
1314552	MAH	8	409160	7070447	-136.84096	63.749834	Grey	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314553	MAH	8	409173	7070497	-136.84073	63.750285	Light Brown	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1314554	MAH	8	409189	7070544	-136.84043	63.750711	Grey	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	

1314555	MAH	8	409208	7070591	-136.84007	63.751138	Grey	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1314556	MAH	8	409225	7070638	-136.83975	63.751564	Light Brown	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1314557	MAH	8	409237	7070687	-136.83954	63.752006	Grey	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314558	MAH	8	409254	7070734	-136.83922	63.752432	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Poor	Frozen
1314558	MAH	8	409254	7070734	-136.83922	63.752432	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Poor	Frozen
1314559	MAH	8	409269	7070781	-136.83895	63.752858	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Partially Frozen
1314560	MAH	8	409285	7070829	-136.83865	63.753292	Grey	Sand	Steep	C	Black Spruce	Sphagnum Moss > 30cm	Good	Frozen
1314561	MAH	8	409300	7070877	-136.83838	63.753727	Grey	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Frozen
1326875	MAH	8	410673	7073537	-136.81209	63.777938	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326876	MAH	8	410673	7073537	-136.81209	63.777938	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326886	MAH	8	410695	7073491	-136.81162	63.777531	Grey	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326887	MAH	8	410727	7073451	-136.81095	63.777181	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326888	MAH	8	410728	7073401	-136.8109	63.776732	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326888	MAH	8	410728	7073401	-136.8109	63.776732	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326889	MAH	8	410722	7073349	-136.81099	63.776264	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326890	MAH	8	410713	7073299	-136.81114	63.775814	Grey	Clay	Flat	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326891	MAH	8	410709	7073248	-136.8112	63.775355	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326892	MAH	8	410708	7073196	-136.81119	63.774888	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326893	MAH	8	410696	7073147	-136.8114	63.774446	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326894	MAH	8	410709	7073099	-136.81111	63.774019	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326895	MAH	8	410679	7073057	-136.81169	63.773634	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326896	MAH	8	410666	7073008	-136.81193	63.773191	Grey	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326897	MAH	8	410643	7072961	-136.81237	63.772764	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326898	MAH	8	410661	7072915	-136.81198	63.772356	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326899	MAH	8	410656	7072861	-136.81205	63.77187	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326900	MAH	8	410640	7072814	-136.81234	63.771445	Reddish Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326902	MAH	8	410618	7072768	-136.81276	63.771026	Greyish Green	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326902	MAH	8	410618	7072768	-136.81276	63.771026	Greyish Green	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326903	MAH	8	410589	7072727	-136.81333	63.770651	Grey	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1326904	MAH	8	410559	7072687	-136.81391	63.770285	Grey	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326905	MAH	8	410528	7072646	-136.81452	63.769909	Grey	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326906	MAH	8	410500	7072604	-136.81506	63.769525	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326907	MAH	8	410470	7072564	-136.81565	63.769159	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326908	MAH	8	410453	7072516	-136.81596	63.768724	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326909	MAH	8	410435	7072469	-136.8163	63.768298	Grey	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326910	MAH	8	410406	7072428	-136.81687	63.767923	Grey	Gravel	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Poor	Clay
1326911	MAH	8	410388	7072381	-136.8172	63.767497	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Clay
1326912	MAH	8	410381	7072333	-136.81732	63.767064	Light Brown	Clay	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Coarse
1326913	MAH	8	410363	7072284	-136.81765	63.76662	Light Brown	Silt	Subtle Slope	B	Willows	Rock Cover	Poor	Fine
1326914	MAH	8	410343	7072239	-136.81803	63.766211	Light Brown	Clay	Subtle Slope	C	Willows	Rock Cover	Poor	Coarse
1326915	MAH	8	410318	7072194	-136.81851	63.765801	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326916	MAH	8	410295	7072150	-136.81895	63.765401	Grey	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1326917	MAH	8	410263	7072110	-136.81958	63.765034	Dark Grey Black	Sand	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1326918	MAH	8	410219	7072085	-136.82046	63.764798	Reddish Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326919	MAH	8	410173	7072061	-136.82138	63.764571	Grey	Sand	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1326920	MAH	8	410117	7072046	-136.8225	63.764422	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1312593	MAH	8	412351	7072004	-136.77721	63.76461	Chocolate Brown	Gravel	Steep	B	Willows	Grass Cover	Poor	

1312594	MAH	8	412372	7071957	-136.77675	63.764194	Light Brown	Gravel	Steep	B	Willows	Grass Cover	Good	
1312595	MAH	8	412394	7071912	-136.77628	63.763796	Chocolate Brown	Sand	Steep	B	Willows	Rock Cover	Good	
1312596	MAH	8	412409	7071866	-136.77595	63.763387	Light Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Poor	Rocky
1312597	MAH	8	412434	7071815	-136.77542	63.762936	Light Brown	Sand	Steep	B	Willows	Grass Cover	Poor	
1312598	MAH	8	412447	7071773	-136.77513	63.762562	Light Brown	Gravel	Steep	B	Willows	Rock Cover	Poor	Rocky
1312599	MAH	8	412472	7071728	-136.7746	63.762165	Light Brown	Gravel	Steep	B	Alders	Grass Cover	Good	
1312600	MAH	8	412491	7071682	-136.77419	63.761757	Light Grey	Gravel	Steep	B	Willows	Grass Cover	Good	
1312603	MAH	8	412535	7071593	-136.77325	63.76097	Light Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	
1312604	MAH	8	412553	7071546	-136.77286	63.760553	Light Grey	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312605	MAH	8	412592	7071454	-136.77201	63.759737	Light Grey	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	
1312606	MAH	8	412610	7071408	-136.77162	63.759329	Light Grey	Gravel	Pronounced Slope	C	Alders	Leaf Cover	Good	
1312607	MAH	8	412633	7071358	-136.77113	63.758886	Light Grey	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312608	MAH	8	412653	7071318	-136.7707	63.758532	Chocolate Brown	Sand	Steep	B	Alders	Grass Cover	Good	
1312609	MAH	8	412673	7071272	-136.77027	63.758125	Reddish Brown	Sand	Pronounced Slope	C	Black Spruce	Thin Moss Cover	Good	
1312610	MAH	8	412690	7071223	-136.7699	63.757689	Yellow	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312611	MAH	8	412704	7071176	-136.76959	63.757271	Light Brown	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312612	MAH	8	412726	7071132	-136.76912	63.756882	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	Organic 25%
1312613	MAH	8	412747	7071086	-136.76867	63.756475	Light Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312614	MAH	8	412768	7071038	-136.76821	63.756049	Reddish Yellow	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312615	MAH	8	412783	7070993	-136.76789	63.755649	Light Grey	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312616	MAH	8	412803	7070948	-136.76745	63.755251	Reddish Yellow	Gravel	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	
1312617	MAH	8	412822	7070899	-136.76704	63.754816	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1312618	MAH	8	412842	7070855	-136.76661	63.754426	Light Grey	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312619	MAH	8	412862	7070809	-136.76618	63.754018	Reddish Yellow	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312619	MAH	8	412862	7070809	-136.76618	63.754018	Reddish Yellow	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312620	MAH	8	412880	7070761	-136.76579	63.753592	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1312621	MAH	8	412901	7070715	-136.76534	63.753185	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312621	MAH	8	412901	7070715	-136.76534	63.753185	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312622	MAH	8	412921	7070666	-136.76491	63.75275	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312602	MAH	8	412510	7071634	-136.77378	63.761331	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1325066	MAH	8	412258	7071965	-136.77907	63.764237	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325067	MAH	8	412278	7071919	-136.77864	63.76383	Grey	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Excellent	Coarse
1325068	MAH	8	412298	7071873	-136.77821	63.763422	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325069	MAH	8	412320	7071826	-136.77773	63.763006	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325070	MAH	8	412340	7071782	-136.7773	63.762616	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325071	MAH	8	412360	7071735	-136.77687	63.7622	Chocolate Brown	Gravel	Subtle Slope	A	White Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1325072	MAH	8	412380	7071691	-136.77644	63.76181	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	
1325073	MAH	8	412397	7071644	-136.77607	63.761393	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Rocky Sample
1325074	MAH	8	412419	7071600	-136.7756	63.761004	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1325075	MAH	8	412436	7071552	-136.77523	63.760577	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325076	MAH	8	412436	7071552	-136.77523	63.760577	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325077	MAH	8	412455	7071505	-136.77482	63.76016	Chocolate Brown	Gravel	Pronounced Slope	B	White Spruce	Thin Moss Cover	Poor	Rocky
1325078	MAH	8	412474	7071461	-136.77441	63.75977	Chocolate Brown	Gravel	Subtle Slope	B	Willows	Rock Cover	Good	Possible Creek Contamination
1325079	MAH	8	412491	7071412	-136.77404	63.759335	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325081	MAH	8	412532	7071321	-136.77315	63.758529	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	
1325082	MAH	8	412551	7071275	-136.77274	63.758121	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1325083	MAH	8	412570	7071231	-136.77233	63.757731	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Leaf Cover	Good	Coarse

1325084	MAH	8	412591	7071184	-136.77188	63.757315	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1325084	MAH	8	412591	7071184	-136.77188	63.757315	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1325085	MAH	8	412612	7071139	-136.77143	63.756916	Chocolate Brown	Gravel	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1325086	MAH	8	412629	7071090	-136.77106	63.756481	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1325087	MAH	8	412648	7071047	-136.77065	63.7561	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325088	MAH	8	412669	7071000	-136.7702	63.755684	Dark Brown	Clay	Subtle Slope	B	White Spruce	Sphagnum Moss > 30cm	Poor	
1325089	MAH	8	412686	7070953	-136.76983	63.755266	Chocolate Brown	Gravel	Subtle Slope	B	White Spruce	Reindeer Moss	Poor	
1325090	MAH	8	412709	7070908	-136.76934	63.754868	Light Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Excellent	
1325091	MAH	8	412728	7070860	-136.76892	63.754443	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Fine
1325092	MAH	8	412746	7070815	-136.76853	63.754043	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	Coarse
1325093	MAH	8	412768	7070770	-136.76806	63.753645	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Good	
1325094	MAH	8	412789	7070724	-136.76761	63.753238	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325094	MAH	8	412789	7070724	-136.76761	63.753238	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325095	MAH	8	412809	7070676	-136.76718	63.752812	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1325096	MAH	8	412826	7070631	-136.76681	63.752413	Light Brown	Gravel	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1325097	MAH	8	412642	7070553	-136.77049	63.751667	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	
1325098	MAH	8	412622	7070599	-136.77093	63.752075	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325099	MAH	8	412604	7070645	-136.77132	63.752483	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	Coarse
1325099	MAH	8	412604	7070645	-136.77132	63.752483	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Reindeer Moss	Excellent	Coarse
1325100	MAH	8	412583	7070692	-136.77177	63.7529	Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325100	MAH	8	412583	7070692	-136.77177	63.7529	Grey	Gravel	Subtle Slope	C	White Spruce	Sphagnum Moss > 30cm	Good	Coarse
1325102	MAH	8	412562	7070736	-136.77222	63.753289	Chocolate Brown	Sand	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	
1325103	MAH	8	412543	7070782	-136.77263	63.753697	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Rocky Terrain
1325104	MAH	8	412521	7070827	-136.7731	63.754095	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1325105	MAH	8	412503	7070874	-136.77349	63.754512	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1325106	MAH	8	412484	7070920	-136.7739	63.75492	Chocolate Brown	Gravel	Subtle Slope	C	White Spruce	Thin Moss Cover	Good	Coarse
1321884	MAH	8	412148	7071973	-136.7813	63.764282	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321885	MAH	8	412128	7072017	-136.78173	63.764671	Dark Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1321886	MAH	8	412109	7072063	-136.78214	63.765079	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321887	MAH	8	412089	7072111	-136.78258	63.765505	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321888	MAH	8	412068	7072160	-136.78303	63.765939	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Excellent	Bright Orange Rust
1321889	MAH	8	412050	7072203	-136.78342	63.76632	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1321890	MAH	8	412030	7072249	-136.78385	63.766728	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Dull Red Rust
1321891	MAH	8	412011	7072295	-136.78426	63.767136	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Dull Red Rust
1321892	MAH	8	411991	7072343	-136.78469	63.767561	Dark Grey Black	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1321893	MAH	8	411972	7072386	-136.7851	63.767942	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321894	MAH	8	411953	7072433	-136.78552	63.768359	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321895	MAH	8	411932	7072480	-136.78597	63.768775	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321896	MAH	8	411912	7072528	-136.7864	63.769201	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321897	MAH	8	411893	7072573	-136.78681	63.7696	Reddish Brown	Silt	Subtle Slope	B	Willows	Reindeer Moss	Good	Dull Red Rust
1321898	MAH	8	411874	7072617	-136.78722	63.76999	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Dull Red Rust
1321899	MAH	8	411855	7072662	-136.78763	63.770389	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Quartz Chips
1321900	MAH	8	411836	7072706	-136.78804	63.770778	Chocolate Brown	Silt	Subtle Slope	C	Willows	Reindeer Moss	Good	Quartz Chips
1321902	MAH	8	411816	7072755	-136.78847	63.771213	Dark Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321903	MAH	8	411797	7072800	-136.78889	63.771612	Chocolate Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321904	MAH	8	411778	7072845	-136.7893	63.772011	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1321905	MAH	8	411759	7072890	-136.78971	63.77241	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust

1321906	MAH	8	411738	7072938	-136.79016	63.772835	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321907	MAH	8	411717	7072985	-136.79061	63.773251	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321908	MAH	8	411699	7073030	-136.791	63.77365	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1321909	MAH	8	411679	7073076	-136.79143	63.774058	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321910	MAH	8	411660	7073121	-136.79184	63.774457	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321911	MAH	8	411640	7073166	-136.79228	63.774855	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1321912	MAH	8	411619	7073216	-136.79273	63.775298	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1321913	MAH	8	411602	7073259	-136.7931	63.77568	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321914	MAH	8	411582	7073306	-136.79353	63.776096	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321915	MAH	8	411563	7073352	-136.79394	63.776504	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313610	MAH	8	412069	7071905	-136.78287	63.763652	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313611	MAH	8	412089	7071858	-136.78243	63.763235	Chocolate Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313612	MAH	8	412107	7071811	-136.78204	63.762818	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313612	MAH	8	412107	7071811	-136.78204	63.762818	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313613	MAH	8	412128	7071765	-136.78159	63.762411	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1313614	MAH	8	412147	7071720	-136.78118	63.762012	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313615	MAH	8	412167	7071675	-136.78075	63.761613	Chocolate Brown	Sand	Steep	C	Poplar	Leaf Cover	Good	Rocky
1313616	MAH	8	412188	7071628	-136.7803	63.761197	Chocolate Brown	Clay	Steep	B	Poplar	Sphagnum Moss < 30cm	Good	Rocky
1313617	MAH	8	412206	7071582	-136.77991	63.760789	Chocolate Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313618	MAH	8	412224	7071536	-136.77952	63.760381	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313619	MAH	8	412244	7071490	-136.77908	63.759973	Grey	Clay	Steep	B	Black Spruce	Needle Cover	Poor	Organic 25%
1313620	MAH	8	412263	7071444	-136.77867	63.759565	Dark Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313621	MAH	8	412284	7071396	-136.77822	63.75914	Dark Brown	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1313622	MAH	8	412305	7071350	-136.77777	63.758733	Chocolate Brown	Clay	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1313623	MAH	8	412323	7071305	-136.77738	63.758333	Grey	Sand	Steep	C	Willows	Grass Cover	Good	Coarse
1313624	MAH	8	412408	7071105	-136.77555	63.756561	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Leaf Cover	Good	Frozen
1313627	MAH	8	412428	7071057	-136.77511	63.756135	Grey	Clay	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1313628	MAH	8	412448	7071014	-136.77468	63.755754	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313629	MAH	8	412466	7070967	-136.77429	63.755337	Chocolate Brown	Clay	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1316852	MAH	8	412056	7071933	-136.78314	63.7639	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1316853	MAH	8	412036	7071979	-136.78358	63.764307	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316854	MAH	8	412017	7072025	-136.78399	63.764715	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1316855	MAH	8	411997	7072071	-136.78442	63.765123	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Poor	Organic 10%
1316856	MAH	8	411978	7072117	-136.78483	63.765531	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1316857	MAH	8	411958	7072164	-136.78526	63.765947	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1316858	MAH	8	411939	7072209	-136.78567	63.766346	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Clay
1316859	MAH	8	411919	7072255	-136.7861	63.766754	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316860	MAH	8	411899	7072302	-136.78654	63.76717	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Clay
1316861	MAH	8	411880	7072348	-136.78695	63.767578	Grey	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1316862	MAH	8	411860	7072394	-136.78738	63.767986	Grey	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1316863	MAH	8	411840	7072440	-136.78781	63.768393	Light Brown	Sand	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1316864	MAH	8	411821	7072486	-136.78822	63.768801	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Poor	Rocky Terrain
1316864	MAH	8	411821	7072486	-136.78822	63.768801	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Poor	Rocky Terrain
1316865	MAH	8	411802	7072533	-136.78863	63.769218	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1316866	MAH	8	411782	7072578	-136.78906	63.769617	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Poor	Coarse
1316867	MAH	8	411762	7072624	-136.78949	63.770024	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1316868	MAH	8	411743	7072671	-136.78991	63.770441	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse

1316869	MAH	8	411723	7072717	-136.79034	63.770849	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Sandy
1316870	MAH	8	411704	7072763	-136.79075	63.771257	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316871	MAH	8	411685	7072808	-136.79116	63.771655	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1316872	MAH	8	411665	7072855	-136.79159	63.772072	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1316873	MAH	8	411646	7072899	-136.792	63.772462	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Sandy
1316874	MAH	8	411627	7072945	-136.79241	63.77287	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316827	MAH	8	411606	7072992	-136.79287	63.773286	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316828	MAH	8	411588	7073037	-136.79326	63.773685	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1316829	MAH	8	411567	7073084	-136.79371	63.774101	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1316830	MAH	8	411548	7073130	-136.79412	63.774509	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Partially Frozen
1316831	MAH	8	411529	7073176	-136.79453	63.774917	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1316832	MAH	8	411508	7073223	-136.79498	63.775333	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1316833	MAH	8	411490	7073268	-136.79537	63.775732	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Organic 10%
1316834	MAH	8	411469	7073315	-136.79583	63.776149	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1314562	MAH	8	412172	7071923	-136.78079	63.763839	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1314563	MAH	8	412191	7071876	-136.78038	63.763422	Dark Brown	Sand	Steep	C	Subalpine Fir	Needle Cover	Excellent	Coarse
1314564	MAH	8	412210	7071833	-136.77997	63.763041	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Needle Cover	Excellent	Mud
1314565	MAH	8	412230	7071786	-136.77954	63.762625	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1314566	MAH	8	412249	7071738	-136.77912	63.762199	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1314567	MAH	8	412267	7071692	-136.77873	63.761791	Dark Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Talus
1314568	MAH	8	412274	7071646	-136.77857	63.76138	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Talus
1314569	MAH	8	412313	7071600	-136.77775	63.760977	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Talus
1314570	MAH	8	412329	7071555	-136.7774	63.760577	Dark Brown	Silt	Steep	B	Willows	Sphagnum Moss < 30cm	Poor	Talus
1314571	MAH	8	412367	7071462	-136.77658	63.759753	Dark Brown	Sand	Steep	B	Subalpine Fir	Thin Moss Cover	Poor	Talus
1314572	MAH	8	412383	7071418	-136.77623	63.759362	Light Brown	Silt	Steep	B	Alders	Grass Cover	Poor	Talus
1314573	MAH	8	412400	7071367	-136.77585	63.758909	Chocolate Brown	Gravel	Steep	C	Alders	Sphagnum Moss < 30cm	Good	
1314574	MAH	8	412421	7071325	-136.77541	63.758537	Dark Grey Black	Silt	Steep	B	Alders	Thin Moss Cover	Poor	
1314575	MAH	8	412439	7071267	-136.77501	63.758022	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1314576	MAH	8	412439	7071267	-136.77501	63.758022	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1314577	MAH	8	412459	7071237	-136.77459	63.757757	Dark Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	Rocky
1314578	MAH	8	412486	7071200	-136.77402	63.757432	Chocolate Brown	Sand	Steep	C	Alders	Grass Cover	Excellent	Rocky
1314579	MAH	8	412500	7071152	-136.77371	63.757005	Grey	Gravel	Pronounced Slope	C	Alders	Grass Cover	Excellent	
1314580	MAH	8	412520	7071101	-136.77327	63.756553	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1314581	MAH	8	412543	7071055	-136.77278	63.756146	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Mud
1314582	MAH	8	412556	7071009	-136.77249	63.755736	Grey	Gravel	Pronounced Slope	C	Alders	Grass Cover	Excellent	
1314583	MAH	8	412578	7070960	-136.77202	63.755302	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314584	MAH	8	412595	7070915	-136.77165	63.754903	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1314585	MAH	8	412619	7070868	-136.77114	63.754487	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1314586	MAH	8	412636	7070823	-136.77077	63.754088	Chocolate Brown	Gravel	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314587	MAH	8	412655	7070776	-136.77036	63.753671	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314588	MAH	8	412674	7070729	-136.76995	63.753254	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314589	MAH	8	412694	7070684	-136.76951	63.752855	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1314590	MAH	8	412718	7070639	-136.769	63.752458	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314591	MAH	8	412734	7070591	-136.76865	63.752031	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1326921	MAH	8	412720	7072160	-136.76982	63.766102	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326922	MAH	8	412739	7072113	-136.76941	63.765685	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Poor	Clay
1326923	MAH	8	412760	7072068	-136.76895	63.765286	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse

1326924	MAH	8	412780	7072022	-136.76852	63.764879	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326925	MAH	8	412798	7071975	-136.76813	63.764462	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326926	MAH	8	412798	7071975	-136.76813	63.764462	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326927	MAH	8	412819	7071929	-136.76768	63.764054	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326928	MAH	8	412839	7071883	-136.76725	63.763647	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Clay
1326929	MAH	8	412860	7071840	-136.7668	63.763266	Dark Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1326930	MAH	8	412879	7071792	-136.76639	63.76284	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Clay
1326931	MAH	8	412899	7071746	-136.76596	63.762433	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1326932	MAH	8	412917	7071700	-136.76557	63.762024	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1326933	MAH	8	412937	7071653	-136.76514	63.761608	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1326934	MAH	8	412958	7071615	-136.76469	63.761272	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326935	MAH	8	412977	7071560	-136.76427	63.760783	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326936	MAH	8	412994	7071516	-136.7639	63.760393	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1326937	MAH	8	413014	7071471	-136.76347	63.759994	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326939	MAH	8	413055	7071377	-136.76259	63.759161	Light Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Coarse
1326940	MAH	8	413074	7071332	-136.76218	63.758762	Light Brown	Gravel	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326941	MAH	8	413089	7071288	-136.76185	63.758371	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326938	MAH	8	413033	7071426	-136.76306	63.759595	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Poor	Coarse
1326942	MAH	8	413110	7071240	-136.7614	63.757946	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326943	MAH	8	413131	7071194	-136.76095	63.757539	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326944	MAH	8	413150	7071148	-136.76054	63.757131	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1326945	MAH	8	413171	7071102	-136.76009	63.756723	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326946	MAH	8	413190	7071056	-136.75968	63.756315	Grey	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1326947	MAH	8	413209	7071009	-136.75926	63.755898	Grey	Sand	Pronounced Slope	C	Willows	Reindeer Moss	Poor	Fine
1326948	MAH	8	413229	7070961	-136.75883	63.755473	Grey	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Poor	Coarse
1326948	MAH	8	413229	7070961	-136.75883	63.755473	Grey	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Poor	Coarse
1326949	MAH	8	413248	7070918	-136.75842	63.755092	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Coarse
1326950	MAH	8	413268	7070871	-136.75799	63.754675	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326952	MAH	8	413288	7070826	-136.75756	63.754276	Light Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1312623	MAH	8	412812	7072201	-136.76798	63.766492	Light Grey	Sand	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312624	MAH	8	412829	7072155	-136.76761	63.766084	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	
1312625	MAH	8	412848	7072107	-136.76719	63.765658	Light Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312626	MAH	8	412848	7072107	-136.76719	63.765658	Light Brown	Silt	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312627	MAH	8	412867	7072061	-136.76678	63.76525	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312628	MAH	8	412888	7072014	-136.76633	63.764834	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312629	MAH	8	412906	7071968	-136.76594	63.764426	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	
1312630	MAH	8	412925	7071921	-136.76553	63.764009	Light Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1312631	MAH	8	412945	7071877	-136.7651	63.763619	Light Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1312632	MAH	8	412965	7071830	-136.76467	63.763202	Light Brown	Gravel	Flat	B	No Tree Cover	Rock Cover	Good	
1312633	MAH	8	412984	7071783	-136.76426	63.762786	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312634	MAH	8	413002	7071737	-136.76387	63.762377	Light Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1312635	MAH	8	413021	7071691	-136.76345	63.761969	Chocolate Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Good	
1312636	MAH	8	413040	7071645	-136.76304	63.761562	Reddish Yellow	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1312637	MAH	8	413059	7071598	-136.76263	63.761145	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Rock Cover	Good	
1312638	MAH	8	413078	7071552	-136.76222	63.760737	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312639	MAH	8	413095	7071507	-136.76185	63.760337	Chocolate Brown	Sand	Steep	B	Willows	Rock Cover	Good	
1312640	MAH	8	413117	7071461	-136.76138	63.75993	Light Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky

1312641	MAH	8	413144	7071421	-136.76081	63.759578	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Poor	Rocky
1312642	MAH	8	413143	7071363	-136.7608	63.759057	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Poor	Frozen
1312644	MAH	8	413199	7071277	-136.75962	63.7583	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	
1312645	MAH	8	413216	7071232	-136.75925	63.7579	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	
1312646	MAH	8	413235	7071185	-136.75884	63.757484	Light Brown	Sand	Subtle Slope	B	Willows	Rock Cover	Good	
1312643	MAH	8	413174	7071320	-136.76015	63.758679	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	
1312647	MAH	8	413254	7071140	-136.75843	63.757085	Light Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312648	MAH	8	413278	7071095	-136.75791	63.756687	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312648	MAH	8	413278	7071095	-136.75791	63.756687	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312649	MAH	8	413318	7071002	-136.75705	63.755863	Chocolate Brown	Silt	Steep	B	Willows	Thin Moss Cover	Good	
1312650	MAH	8	413337	7070957	-136.75664	63.755464	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312652	MAH	8	413357	7070910	-136.75621	63.755047	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312653	MAH	8	413376	7070864	-136.7558	63.754639	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Thin Moss Cover	Good	
1325107	MAH	8	414909	7073144	-136.72599	63.775466	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325108	MAH	8	414927	7073099	-136.7256	63.775067	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325109	MAH	8	414948	7073052	-136.72515	63.77465	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1325110	MAH	8	414969	7073007	-136.7247	63.774251	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325111	MAH	8	414989	7072960	-136.72427	63.773835	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325112	MAH	8	415007	7072916	-136.72388	63.773444	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325113	MAH	8	415029	7072869	-136.72341	63.773028	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325114	MAH	8	415048	7072824	-136.723	63.772629	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325115	MAH	8	415068	7072778	-136.72257	63.772221	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325116	MAH	8	415088	7072732	-136.72214	63.771813	Chocolate Brown	Gravel	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1325117	MAH	8	415107	7072685	-136.72173	63.771396	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325118	MAH	8	415129	7072640	-136.72126	63.770998	Light Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	
1325119	MAH	8	415147	7072593	-136.72087	63.770581	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1325120	MAH	8	415167	7072550	-136.72044	63.7702	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1325121	MAH	8	415186	7072502	-136.72003	63.769774	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	
1325122	MAH	8	415205	7072457	-136.71962	63.769375	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1325125	MAH	8	415226	7072410	-136.71917	63.768958	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325126	MAH	8	415226	7072410	-136.71917	63.768958	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325123	MAH	8	415245	7072364	-136.71876	63.76855	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1325123	MAH	8	415245	7072364	-136.71876	63.76855	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1325124	MAH	8	415264	7072319	-136.71835	63.768151	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1325127	MAH	8	415283	7072272	-136.71794	63.767734	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325128	MAH	8	415304	7072226	-136.71748	63.767327	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325128	MAH	8	415304	7072226	-136.71748	63.767327	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325129	MAH	8	415321	7072180	-136.71711	63.766918	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1325130	MAH	8	415342	7072134	-136.71666	63.766511	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325131	MAH	8	415359	7072087	-136.71629	63.766093	Reddish Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325132	MAH	8	415380	7072038	-136.71584	63.765659	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325133	MAH	8	415398	7071992	-136.71545	63.76525	Chocolate Brown	Gravel	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325134	MAH	8	415418	7071948	-136.71502	63.76486	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	
1325135	MAH	8	415437	7071902	-136.71461	63.764452	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky Sample
1325136	MAH	8	415456	7071857	-136.7142	63.764053	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325137	MAH	8	415476	7071810	-136.71377	63.763636	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325138	MAH	8	415495	7071763	-136.71336	63.763219	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse

1323346	MAH	8	412537	7072083	-136.77348	63.765365	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	
1323347	MAH	8	412556	7072037	-136.77307	63.764958	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323347	MAH	8	412556	7072037	-136.77307	63.764958	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323348	MAH	8	412577	7071992	-136.77262	63.764559	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	
1323349	MAH	8	412597	7071945	-136.77219	63.764143	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Reindeer Moss	Good	
1323350	MAH	8	412615	7071900	-136.7718	63.763743	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323352	MAH	8	412636	7071854	-136.77135	63.763336	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Bare Soil	Good	Rocky Terrain
1323353	MAH	8	412655	7071806	-136.77094	63.76291	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Bare Soil	Good	
1323354	MAH	8	412676	7071762	-136.77048	63.762521	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1323355	MAH	8	412696	7071716	-136.77005	63.762113	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323356	MAH	8	412715	7071670	-136.76964	63.761705	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323357	MAH	8	412736	7071624	-136.76919	63.761298	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1323358	MAH	8	412755	7071579	-136.76878	63.760899	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	
1323359	MAH	8	412775	7071532	-136.76835	63.760482	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323360	MAH	8	412793	7071486	-136.76796	63.760074	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323361	MAH	8	412814	7071441	-136.76751	63.759676	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323362	MAH	8	412832	7071396	-136.76712	63.759276	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1323363	MAH	8	412850	7071349	-136.76673	63.758859	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1323364	MAH	8	412869	7071303	-136.76632	63.758451	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1323365	MAH	8	412891	7071257	-136.76585	63.758044	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323366	MAH	8	412908	7071210	-136.76547	63.757627	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323367	MAH	8	412928	7071164	-136.76504	63.757219	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323368	MAH	8	412948	7071118	-136.76461	63.756812	Chocolate Brown	Clay	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Poor	Fine
1323369	MAH	8	412967	7071073	-136.7642	63.756413	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	
1323370	MAH	8	412986	7071026	-136.76379	63.755996	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1323371	MAH	8	413004	7070979	-136.7634	63.755579	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323372	MAH	8	413025	7070934	-136.76295	63.75518	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323373	MAH	8	413044	7070888	-136.76254	63.754772	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1323374	MAH	8	413065	7070841	-136.76209	63.754356	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323374	MAH	8	413065	7070841	-136.76209	63.754356	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1323375	MAH	8	413082	7070794	-136.76172	63.753938	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323376	MAH	8	413082	7070794	-136.76172	63.753938	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323377	MAH	8	413103	7070747	-136.76127	63.753522	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1321916	MAH	8	414632	7073028	-136.73154	63.774358	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1321917	MAH	8	414613	7073073	-136.73195	63.774757	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321918	MAH	8	414596	7073118	-136.73232	63.775157	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1321919	MAH	8	414575	7073165	-136.73278	63.775573	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321920	MAH	8	414556	7073211	-136.73319	63.775981	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321921	MAH	8	414536	7073256	-136.73362	63.77638	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321921	MAH	8	414536	7073256	-136.73362	63.77638	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321922	MAH	8	414515	7073303	-136.73407	63.776796	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321923	MAH	8	414496	7073350	-136.73448	63.777213	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Bright Orange Rust
1321924	MAH	8	414477	7073395	-136.73489	63.777612	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321924	MAH	8	414477	7073395	-136.73489	63.777612	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321925	MAH	8	414458	7073442	-136.7353	63.778029	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321926	MAH	8	414458	7073442	-136.7353	63.778029	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1321927	MAH	8	414437	7073489	-136.73575	63.778446	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Fine

1321928	MAH	8	414418	7073533	-136.73616	63.778836	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321929	MAH	8	414400	7073580	-136.73655	63.779253	Dark Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Dull Red Rust
1321930	MAH	8	414379	7073626	-136.737	63.779661	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1321931	MAH	8	414358	7073674	-136.73746	63.780086	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1321932	MAH	8	414341	7073716	-136.73782	63.780459	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1321933	MAH	8	414321	7073763	-136.73826	63.780875	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1321934	MAH	8	414302	7073809	-136.73867	63.781283	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Dull Red Rust
1321935	MAH	8	414282	7073854	-136.7391	63.781682	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1321936	MAH	8	414263	7073900	-136.73951	63.78209	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Quartz Chips
1321937	MAH	8	414242	7073946	-136.73996	63.782498	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321938	MAH	8	414236	7074000	-136.74011	63.78298	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321938	MAH	8	414236	7074000	-136.74011	63.78298	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Dull Red Rust
1321939	MAH	8	414214	7074049	-136.74058	63.783415	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1321940	MAH	8	414185	7074084	-136.74119	63.783721	Dark Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1321941	MAH	8	414178	7074148	-136.74137	63.784294	Dark Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Fine
1321942	MAH	8	414146	7074175	-136.74203	63.784528	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Frozen
1321943	MAH	8	414125	7074225	-136.74249	63.784972	Dark Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321944	MAH	8	414106	7074269	-136.74289	63.785362	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1321945	MAH	8	414086	7074316	-136.74333	63.785778	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1321946	MAH	8	414067	7074361	-136.74374	63.786177	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Bright Orange Rust
1321947	MAH	8	414047	7074406	-136.74417	63.786576	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1313634	MAH	8	414726	7073066	-136.72966	63.774722	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313635	MAH	8	414706	7073112	-136.73009	63.77513	Chocolate Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1313636	MAH	8	414686	7073159	-136.73052	63.775546	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Clay
1313637	MAH	8	414667	7073205	-136.73093	63.775954	Chocolate Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1313638	MAH	8	414647	7073250	-136.73136	63.776353	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1313638	MAH	8	414647	7073250	-136.73136	63.776353	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1313639	MAH	8	414625	7073295	-136.73183	63.776751	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313640	MAH	8	414607	7073341	-136.73222	63.77716	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313641	MAH	8	414586	7073387	-136.73267	63.777567	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313642	MAH	8	414565	7073432	-136.73313	63.777966	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313643	MAH	8	414546	7073479	-136.73354	63.778383	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313644	MAH	8	414525	7073525	-136.73399	63.77879	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313645	MAH	8	414507	7073571	-136.73438	63.779198	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313646	MAH	8	414486	7073617	-136.73483	63.779606	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1313646	MAH	8	414486	7073617	-136.73483	63.779606	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1313647	MAH	8	414466	7073664	-136.73526	63.780023	Chocolate Brown	Clay	Steep	B	No Tree Cover	Grass Cover	Good	Sandy
1313648	MAH	8	414444	7073709	-136.73573	63.780421	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313649	MAH	8	414426	7073754	-136.73612	63.78082	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313650	MAH	8	414411	7073803	-136.73645	63.781256	Chocolate Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Rocky
1313652	MAH	8	414391	7073849	-136.73688	63.781664	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1313653	MAH	8	414374	7073894	-136.73725	63.782063	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313654	MAH	8	414354	7073941	-136.73768	63.78248	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1313655	MAH	8	414334	7073986	-136.73811	63.782879	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313656	MAH	8	414314	7074032	-136.73855	63.783287	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313657	MAH	8	414294	7074079	-136.73898	63.783703	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313658	MAH	8	414276	7074127	-136.73937	63.784129	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1313659	MAH	8	414257	7074172	-136.73978	63.784528	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1313660	MAH	8	414236	7074217	-136.74023	63.784927	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313661	MAH	8	414217	7074263	-136.74064	63.785335	Dark Brown	Clay	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313662	MAH	8	414198	7074310	-136.74105	63.785752	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313663	MAH	8	414177	7074355	-136.7415	63.78615	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313664	MAH	8	414158	7074402	-136.74191	63.786567	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313665	MAH	8	414138	7074447	-136.74234	63.786966	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326213	MAH	8	412444	7072044	-136.77534	63.764992	Reddish Orange	Sand	Flat	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326214	MAH	8	412463	7071996	-136.77493	63.764567	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326215	MAH	8	412483	7071951	-136.7745	63.764168	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1326216	MAH	8	412503	7071904	-136.77407	63.763751	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1326217	MAH	8	412522	7071858	-136.77366	63.763343	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326218	MAH	8	412540	7071812	-136.77327	63.762935	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326219	MAH	8	412561	7071766	-136.77282	63.762528	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1326220	MAH	8	412580	7071720	-136.77241	63.76212	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1326221	MAH	8	412600	7071673	-136.77197	63.761703	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1326222	MAH	8	412619	7071627	-136.77156	63.761296	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326223	MAH	8	412640	7071581	-136.77111	63.760888	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326223	MAH	8	412640	7071581	-136.77111	63.760888	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326224	MAH	8	412658	7071536	-136.77072	63.760489	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1326227	MAH	8	412679	7071490	-136.77027	63.760082	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Possible Creek Contamination
1326228	MAH	8	412698	7071443	-136.76986	63.759665	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326229	MAH	8	412717	7071397	-136.76945	63.759257	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326230	MAH	8	412736	7071353	-136.76904	63.758867	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326231	MAH	8	412753	7071307	-136.76867	63.758458	Reddish Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1326232	MAH	8	412776	7071262	-136.76818	63.758061	Reddish Yellow	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326233	MAH	8	412796	7071215	-136.76775	63.757644	Reddish Yellow	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326234	MAH	8	412814	7071170	-136.76736	63.757245	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326235	MAH	8	412834	7071124	-136.76693	63.756837	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326236	MAH	8	412853	7071077	-136.76651	63.75642	Reddish Brown	Sand	Subtle Slope	C	Dwarf Birch	Rock Cover	Good	Talus
1326237	MAH	8	412874	7071032	-136.76606	63.756022	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1326225	MAH	8	412892	7070986	-136.76567	63.755614	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326226	MAH	8	412892	7070986	-136.76567	63.755614	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326238	MAH	8	412912	7070939	-136.76524	63.755197	Reddish Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326239	MAH	8	412931	7070893	-136.76483	63.754789	Reddish Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1326240	MAH	8	412950	7070846	-136.76442	63.754372	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326241	MAH	8	412970	7070801	-136.76399	63.753973	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326241	MAH	8	412970	7070801	-136.76399	63.753973	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326242	MAH	8	412991	7070755	-136.76354	63.753566	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326243	MAH	8	413010	7070708	-136.76313	63.753149	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1316835	MAH	8	415094	7073222	-136.72229	63.77621	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1316836	MAH	8	415112	7073179	-136.7219	63.775829	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Sandy
1316837	MAH	8	415131	7073132	-136.72149	63.775412	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Talus
1316838	MAH	8	415151	7073087	-136.72106	63.775013	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Bare Soil	Good	Sandy
1316839	MAH	8	415171	7073040	-136.72062	63.774596	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Coarse
1316840	MAH	8	415189	7072994	-136.72023	63.774188	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1316841	MAH	8	415209	7072948	-136.7198	63.77378	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Poor	Rocky Terrain

1316842	MAH	8	415229	7072902	-136.71937	63.773372	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316843	MAH	8	415249	7072856	-136.71894	63.772965	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rusty Rock Chip
1316844	MAH	8	415269	7072810	-136.71851	63.772557	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1316845	MAH	8	415288	7072764	-136.7181	63.772149	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1316845	MAH	8	415288	7072764	-136.7181	63.772149	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1316846	MAH	8	415308	7072718	-136.71767	63.771741	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316847	MAH	8	415328	7072671	-136.71724	63.771324	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain
1316847	MAH	8	415328	7072671	-136.71724	63.771324	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain
1316848	MAH	8	415347	7072625	-136.71683	63.770916	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316849	MAH	8	415366	7072579	-136.71642	63.770508	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316850	MAH	8	415386	7072533	-136.71599	63.7701	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Organic 10%
1316802	MAH	8	415406	7072487	-136.71556	63.769693	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Poor	Clay
1316803	MAH	8	415425	7072441	-136.71515	63.769284	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1316804	MAH	8	415444	7072395	-136.71474	63.768876	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1316805	MAH	8	415464	7072349	-136.71431	63.768469	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Poor	Sandy
1316806	MAH	8	415484	7072303	-136.71388	63.768061	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1316807	MAH	8	415505	7072257	-136.71343	63.767653	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316808	MAH	8	415523	7072211	-136.71304	63.767245	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1316809	MAH	8	415543	7072165	-136.71261	63.766837	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Bright Orange Rust
1316810	MAH	8	415562	7072118	-136.7122	63.76642	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316811	MAH	8	415581	7072073	-136.71179	63.766021	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316812	MAH	8	415602	7072027	-136.71134	63.765613	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Clay
1316813	MAH	8	415621	7071981	-136.71093	63.765205	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Sandy
1316814	MAH	8	415642	7071934	-136.71048	63.764789	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1316815	MAH	8	415660	7071888	-136.71009	63.76438	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1316816	MAH	8	415680	7071842	-136.70966	63.763973	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1315207	MAH	8	412627	7072122	-136.77168	63.765738	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315207	MAH	8	412627	7072122	-136.77168	63.765738	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315208	MAH	8	412646	7072077	-136.77127	63.765339	Chocolate Brown	Silt	Steep	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315209	MAH	8	412665	7072030	-136.77086	63.764922	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315210	MAH	8	412684	7071986	-136.77045	63.764532	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315210	MAH	8	412684	7071986	-136.77045	63.764532	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1315211	MAH	8	412705	7071938	-136.77	63.764107	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315212	MAH	8	412726	7071893	-136.76955	63.763708	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315213	MAH	8	412745	7071846	-136.76913	63.763291	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315214	MAH	8	412764	7071800	-136.76872	63.762883	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315215	MAH	8	412783	7071756	-136.76831	63.762493	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Fine
1315216	MAH	8	412804	7071708	-136.76786	63.762068	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Rocky Terrain
1315217	MAH	8	412823	7071662	-136.76745	63.76166	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1315218	MAH	8	412843	7071615	-136.76702	63.761244	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1315219	MAH	8	412862	7071568	-136.76661	63.760827	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315220	MAH	8	412881	7071523	-136.7662	63.760428	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1315221	MAH	8	412902	7071478	-136.76575	63.760029	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Rocky Terrain
1315222	MAH	8	412922	7071433	-136.76532	63.759631	Dark Brown	Silt	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1315223	MAH	8	412943	7071387	-136.76486	63.759223	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1315226	MAH	8	412943	7071387	-136.76486	63.759223	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1315224	MAH	8	412961	7071340	-136.76447	63.758806	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain

1315225	MAH	8	412981	7071294	-136.76404	63.758398	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1315227	MAH	8	413000	7071248	-136.76363	63.757991	Dark Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	
1315228	MAH	8	413019	7071201	-136.76322	63.757574	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	
1315229	MAH	8	413040	7071155	-136.76277	63.757166	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1315230	MAH	8	413059	7071109	-136.76236	63.756758	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain
1315231	MAH	8	413078	7071064	-136.76195	63.756359	Dark Brown	Silt	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1315232	MAH	8	413098	7071018	-136.76152	63.755952	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	
1315233	MAH	8	413118	7070971	-136.76109	63.755535	Dark Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Bright Orange Rust
1315234	MAH	8	413137	7070924	-136.76068	63.755118	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	
1315235	MAH	8	413155	7070880	-136.76029	63.754728	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1315236	MAH	8	413176	7070832	-136.75983	63.754303	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Grass Cover	Excellent	
1315237	MAH	8	413195	7070785	-136.75942	63.753886	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1314592	MAH	8	415187	7073261	-136.72042	63.776583	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1314593	MAH	8	415206	7073214	-136.72001	63.776166	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314594	MAH	8	415227	7073169	-136.71956	63.775767	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1314595	MAH	8	415273	7073072	-136.71857	63.774908	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Talus
1314596	MAH	8	415267	7073033	-136.71867	63.774557	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314597	MAH	8	415253	7072998	-136.71894	63.774239	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Talus
1314598	MAH	8	415236	7072941	-136.71925	63.773724	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314599	MAH	8	415269	7072906	-136.71856	63.773418	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314600	MAH	8	415342	7072889	-136.71708	63.773283	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314602	MAH	8	415366	7072845	-136.71657	63.772894	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314602	MAH	8	415366	7072845	-136.71657	63.772894	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314602	MAH	8	415366	7072845	-136.71657	63.772894	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314603	MAH	8	415377	7072797	-136.71632	63.772466	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314604	MAH	8	415399	7072752	-136.71585	63.772068	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314605	MAH	8	415418	7072706	-136.71544	63.77166	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Talus
1314606	MAH	8	415439	7072659	-136.71498	63.771243	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314607	MAH	8	415458	7072614	-136.71457	63.770844	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1314608	MAH	8	415478	7072569	-136.71414	63.770445	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus
1314609	MAH	8	415497	7072526	-136.71374	63.770064	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Partially Frozen
1314610	MAH	8	415517	7072480	-136.71331	63.769656	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus
1314611	MAH	8	415538	7072434	-136.71286	63.769249	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus
1314612	MAH	8	415553	7072385	-136.71252	63.768813	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314613	MAH	8	415574	7072343	-136.71208	63.768441	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314614	MAH	8	415596	7072295	-136.7116	63.768016	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314615	MAH	8	415612	7072247	-136.71125	63.767589	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314616	MAH	8	415636	7072203	-136.71074	63.7672	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1314617	MAH	8	415654	7072156	-136.71035	63.766783	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314618	MAH	8	415673	7072110	-136.70994	63.766375	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314619	MAH	8	415695	7072064	-136.70947	63.765968	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314619	MAH	8	415695	7072064	-136.70947	63.765968	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314620	MAH	8	415711	7072018	-136.70912	63.765559	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314621	MAH	8	415734	7071975	-136.70863	63.765179	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314622	MAH	8	415752	7071925	-136.70824	63.764734	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314623	MAH	8	415770	7071881	-136.70785	63.764344	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1324607	MAH	8	414114	7071177	-136.74102	63.757628	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324608	MAH	8	414095	7071223	-136.74143	63.758036	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip

1324608	MAH	8	414095	7071223	-136.74143	63.758036	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1324609	MAH	8	414074	7071269	-136.74188	63.758443	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324610	MAH	8	414055	7071315	-136.74229	63.758851	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324611	MAH	8	414036	7071361	-136.7427	63.759259	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324612	MAH	8	414016	7071407	-136.74314	63.759667	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1324613	MAH	8	413995	7071451	-136.74359	63.760057	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324614	MAH	8	413976	7071499	-136.744	63.760482	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1324615	MAH	8	413955	7071544	-136.74445	63.760881	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Rusty Rock Chip
1324616	MAH	8	413936	7071590	-136.74486	63.761289	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	Bright Orange Rust
1324617	MAH	8	413915	7071636	-136.74531	63.761696	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324618	MAH	8	413896	7071682	-136.74572	63.762104	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Quartz Chips
1324619	MAH	8	413875	7071728	-136.74617	63.762512	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1324620	MAH	8	413857	7071773	-136.74656	63.762911	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Quartz Chips
1324621	MAH	8	413837	7071819	-136.74699	63.763319	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1324622	MAH	8	413819	7071865	-136.74738	63.763727	Reddish Brown	Gravel	Pronounced Slope	C	Willows	Rock Cover	Excellent	Dull Red Rust
1324623	MAH	8	413799	7071912	-136.74781	63.764144	Dark Brown	Silt	Pronounced Slope	B	Willows	Bare Soil	Good	Rusty Rock Chip
1324624	MAH	8	413779	7071957	-136.74824	63.764542	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324624	MAH	8	413779	7071957	-136.74824	63.764542	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324625	MAH	8	413779	7071957	-136.74824	63.764542	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324626	MAH	8	413759	7072003	-136.74867	63.76495	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1324627	MAH	8	413741	7072048	-136.74906	63.765349	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324628	MAH	8	413722	7072097	-136.74948	63.765784	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324629	MAH	8	413703	7072141	-136.74988	63.766174	Grey	Sand	Subtle Slope	C	Dwarf Birch	Frost Boil	Good	Rusty Rock Chip
1324630	MAH	8	413684	7072187	-136.7503	63.766582	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1324631	MAH	8	413663	7072235	-136.75075	63.767008	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Frost Boil	Good	Rusty Rock Chip
1324632	MAH	8	413645	7072280	-136.75114	63.767407	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324633	MAH	8	413624	7072326	-136.75159	63.767814	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324634	MAH	8	413606	7072372	-136.75198	63.768223	Grey	Sand	Flat	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1324635	MAH	8	413587	7072420	-136.75239	63.768648	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1324636	MAH	8	413580	7072469	-136.75256	63.769086	Grey	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Partially Frozen
1324637	MAH	8	413528	7072558	-136.75366	63.769872	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1324638	MAH	8	413548	7072512	-136.75323	63.769464	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1326991	MAH	8	415698	7075113	-136.71107	63.793319	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1326992	MAH	8	415723	7075063	-136.71053	63.792876	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1326993	MAH	8	415740	7075021	-136.71017	63.792504	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1326994	MAH	8	415762	7074974	-136.70969	63.792087	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1326995	MAH	8	415779	7074929	-136.70932	63.791688	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1326996	MAH	8	415802	7074882	-136.70883	63.791272	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326997	MAH	8	415822	7074834	-136.7084	63.790846	Dark Brown	Clay	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1326998	MAH	8	415841	7074787	-136.70799	63.790429	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1326999	MAH	8	415861	7074742	-136.70756	63.79003	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1327000	MAH	8	415880	7074697	-136.70715	63.789631	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1327000	MAH	8	415880	7074697	-136.70715	63.789631	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1327002	MAH	8	415898	7074649	-136.70676	63.789205	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1327003	MAH	8	415919	7074606	-136.70631	63.788824	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327004	MAH	8	415935	7074556	-136.70596	63.788379	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Fine
1327005	MAH	8	415966	7074510	-136.7053	63.787974	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse

1327006	MAH	8	415971	7074462	-136.70518	63.787545	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Coarse
1327007	MAH	8	415992	7074419	-136.70473	63.787164	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Rock Cover	Good	Fine
1327008	MAH	8	416016	7074377	-136.70422	63.786793	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Grass Cover	Poor	Fine
1327009	MAH	8	416034	7074331	-136.70383	63.786385	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Rock Cover	Poor	Fine
1327010	MAH	8	416055	7074283	-136.70338	63.785959	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Rock Cover	Poor	Fine
1327011	MAH	8	416074	7074237	-136.70297	63.785551	Chocolate Brown	Silt	Flat	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1327012	MAH	8	416093	7074193	-136.70256	63.785161	Chocolate Brown	Clay	Flat	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1327013	MAH	8	416114	7074143	-136.7021	63.784717	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1327014	MAH	8	416134	7074099	-136.70167	63.784327	Chocolate Brown	Sand	Flat	C	Subalpine Fir	Rock Cover	Good	Coarse
1327015	MAH	8	416153	7074052	-136.70126	63.78391	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Sandy
1327016	MAH	8	416174	7074007	-136.70081	63.783512	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Clay
1327017	MAH	8	416192	7073962	-136.70042	63.783112	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Poor	Coarse
1327018	MAH	8	416211	7073911	-136.70001	63.782659	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1327019	MAH	8	416231	7073868	-136.69958	63.782278	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327020	MAH	8	416251	7073822	-136.69915	63.781871	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327021	MAH	8	416266	7073781	-136.69883	63.781506	Grey	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1312719	MAH	8	415335	7074954	-136.71834	63.791805	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1312720	MAH	8	415354	7074906	-136.71793	63.791379	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Top Layer
1312721	MAH	8	415374	7074861	-136.7175	63.79098	Dark Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312722	MAH	8	415393	7074816	-136.71709	63.790581	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Top Layer
1312723	MAH	8	415419	7074765	-136.71654	63.79013	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Top Layer
1312724	MAH	8	415437	7074724	-136.71615	63.789766	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Excellent	Top Layer
1312725	MAH	8	415458	7074672	-136.7157	63.789305	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Top Layer
1312526	MAH	8	415458	7074672	-136.7157	63.789305	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Top Layer
1312527	MAH	8	415475	7074633	-136.71533	63.788959	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Top Layer
1312528	MAH	8	415495	7074587	-136.7149	63.788552	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1312529	MAH	8	415515	7074542	-136.71447	63.788153	Dark Brown	Sand	Steep	C	Willows	Thin Moss Cover	Good	
1312530	MAH	8	415534	7074495	-136.71406	63.787736	Dark Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Good	
1312531	MAH	8	415553	7074449	-136.71365	63.787328	Dark Brown	Silt	Steep	C	Willows	Thin Moss Cover	Good	
1312532	MAH	8	415576	7074404	-136.71316	63.786929	Chocolate Brown	Silt	Steep	B	Willows	Thin Moss Cover	Good	
1312533	MAH	8	415596	7074357	-136.71273	63.786513	Reddish Yellow	Silt	Steep	C	Willows	Rock Cover	Good	Top Layer
1312534	MAH	8	415615	7074313	-136.71232	63.786123	Chocolate Brown	Silt	Steep	C	Willows	Thin Moss Cover	Good	
1312535	MAH	8	415637	7074267	-136.71184	63.785715	Chocolate Brown	Silt	Steep	B	Willows	Thin Moss Cover	Good	
1312536	MAH	8	415646	7074219	-136.71164	63.785287	Chocolate Brown	Silt	Steep	B	Black Spruce	Needle Cover	Good	
1312537	MAH	8	415667	7074173	-136.71119	63.784879	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312538	MAH	8	415687	7074124	-136.71075	63.784445	Chocolate Brown	Silt	Steep	B	Willows	Sphagnum Moss < 30cm	Good	
1312539	MAH	8	415704	7074081	-136.71038	63.784063	Dark Brown	Silt	Flat	C	Willows	Grass Cover	Good	
1312540	MAH	8	415726	7074035	-136.70991	63.783656	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312541	MAH	8	415746	7073988	-136.70948	63.783239	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Top Layer
1312542	MAH	8	415768	7073943	-136.70901	63.78284	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312543	MAH	8	415784	7073897	-136.70866	63.782432	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	
1312544	MAH	8	415803	7073850	-136.70825	63.782015	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312545	MAH	8	415825	7073804	-136.70778	63.781607	Dark Brown	Silt	Steep	C	No Tree Cover	Thin Moss Cover	Good	Top Layer
1312546	MAH	8	415842	7073759	-136.70741	63.781208	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312547	MAH	8	415882	7073668	-136.70655	63.780401	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Talus
1325302	MAH	8	415921	7073573	-136.70571	63.779558	Dark Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1325303	MAH	8	415939	7073529	-136.70532	63.779168	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse

1325304	MAH	8	415959	7073483	-136.70489	63.77876	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325305	MAH	8	415980	7073436	-136.70444	63.778343	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325306	MAH	8	416001	7073391	-136.70399	63.777945	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325307	MAH	8	416020	7073345	-136.70358	63.777537	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325308	MAH	8	416041	7073299	-136.70313	63.777129	Chocolate Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1325309	MAH	8	416059	7073253	-136.70274	63.776721	Chocolate Brown	Clay	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1325310	MAH	8	416079	7073207	-136.70231	63.776313	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Fine
1325311	MAH	8	416099	7073160	-136.70188	63.775896	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325312	MAH	8	416118	7073115	-136.70147	63.775497	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325313	MAH	8	416137	7073069	-136.70106	63.775089	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325314	MAH	8	416156	7073024	-136.70065	63.77469	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325315	MAH	8	416174	7072977	-136.70026	63.774272	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325316	MAH	8	416197	7072930	-136.69977	63.773856	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1325317	MAH	8	416217	7072882	-136.69933	63.77343	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325318	MAH	8	416235	7072839	-136.69895	63.773049	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325319	MAH	8	416256	7072792	-136.6985	63.772632	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1325320	MAH	8	416274	7072747	-136.69811	63.772233	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1325321	MAH	8	416294	7072701	-136.69768	63.771825	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1325322	MAH	8	416312	7072654	-136.69729	63.771408	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1325323	MAH	8	416332	7072609	-136.69686	63.771009	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325324	MAH	8	416351	7072563	-136.69645	63.770601	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325325	MAH	8	416370	7072517	-136.69604	63.770193	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325326	MAH	8	416370	7072517	-136.69604	63.770193	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325327	MAH	8	416390	7072470	-136.69561	63.769776	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325328	MAH	8	416410	7072424	-136.69518	63.769368	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1325329	MAH	8	416431	7072379	-136.69473	63.768969	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325330	MAH	8	416448	7072331	-136.69436	63.768543	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325330	MAH	8	416448	7072331	-136.69436	63.768543	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325331	MAH	8	416467	7072285	-136.69395	63.768135	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325332	MAH	8	416488	7072240	-136.6935	63.767736	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325333	MAH	8	416507	7072193	-136.69309	63.767319	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Fine
1325333	MAH	8	416507	7072193	-136.69309	63.767319	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Fine
1323442	MAH	8	415520	7075033	-136.71463	63.792558	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323443	MAH	8	415541	7074988	-136.71418	63.79216	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323444	MAH	8	415561	7074942	-136.71375	63.791752	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Top Layer
1323445	MAH	8	415579	7074896	-136.71336	63.791344	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky Terrain
1323446	MAH	8	415599	7074849	-136.71293	63.790927	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1323447	MAH	8	415621	7074803	-136.71246	63.790519	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323448	MAH	8	415640	7074756	-136.71205	63.790102	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1323449	MAH	8	415662	7074711	-136.71158	63.789704	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323450	MAH	8	415680	7074666	-136.71119	63.789305	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1323452	MAH	8	415699	7074619	-136.71078	63.788888	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323453	MAH	8	415720	7074575	-136.71033	63.788498	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323454	MAH	8	415741	7074528	-136.70988	63.788081	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323454	MAH	8	415741	7074528	-136.70988	63.788081	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323455	MAH	8	415760	7074483	-136.70947	63.787682	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323456	MAH	8	415780	7074435	-136.70904	63.787257	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	

1323457	MAH	8	415798	7074390	-136.70865	63.786857	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	
1323458	MAH	8	415819	7074344	-136.7082	63.78645	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323459	MAH	8	415837	7074301	-136.70781	63.786068	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	
1323460	MAH	8	415856	7074254	-136.7074	63.785651	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323461	MAH	8	415874	7074207	-136.70701	63.785234	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323462	MAH	8	415895	7074161	-136.70655	63.784826	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1323463	MAH	8	415915	7074114	-136.70612	63.78441	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1323464	MAH	8	415934	7074068	-136.70571	63.784001	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1323465	MAH	8	415953	7074022	-136.7053	63.783593	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1323466	MAH	8	415972	7073976	-136.70489	63.783185	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Rock Cover	Good	Fine
1323467	MAH	8	415991	7073929	-136.70448	63.782768	Chocolate Brown	Sand	Subtle Slope	C	Willows	Reindeer Moss	Good	
1323468	MAH	8	416010	7073885	-136.70407	63.782378	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1323469	MAH	8	416047	7073791	-136.70327	63.781544	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1323470	MAH	8	416067	7073744	-136.70284	63.781127	Chocolate Brown	Sand	Subtle Slope	C	Willows	Bare Soil	Excellent	Coarse
1323471	MAH	8	416087	7073699	-136.70241	63.780728	Chocolate Brown	Sand	Subtle Slope	C	Willows	Bare Soil	Good	Coarse
1325291	MAH	8	416199	7073690	-136.70014	63.780674	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Fine
1325292	MAH	8	416216	7073648	-136.69977	63.780301	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Fine
1325293	MAH	8	416248	7073604	-136.6991	63.779914	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1325294	MAH	8	416275	7073567	-136.69853	63.779589	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1325295	MAH	8	416294	7073515	-136.69811	63.779127	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1325296	MAH	8	416287	7073457	-136.69823	63.778605	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1325297	MAH	8	416315	7073414	-136.69763	63.778226	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1325298	MAH	8	416334	7073369	-136.69722	63.777827	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1325299	MAH	8	416355	7073322	-136.69677	63.77741	Dark Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1325300	MAH	8	416374	7073277	-136.69636	63.777011	Chocolate Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1319676	MAH	8	416393	7073231	-136.69595	63.776603	Dark Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Quartz Chips
1319678	MAH	8	416432	7073139	-136.69511	63.775787	Chocolate Brown	Silt	Steep	C	Willows	Grass Cover	Good	Coarse
1319679	MAH	8	416452	7073092	-136.69468	63.77537	Chocolate Brown	Silt	Steep	C	Willows	Rock Cover	Good	Dull Red Rust
1319680	MAH	8	416471	7073046	-136.69427	63.774962	Dark Brown	Silt	Steep	B	Willows	Rock Cover	Good	Fine
1319681	MAH	8	416491	7073001	-136.69384	63.774563	Dark Brown	Silt	Steep	C	Subalpine Fir	Rock Cover	Good	Quartz Chips
1319682	MAH	8	416502	7072953	-136.69359	63.774135	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1319683	MAH	8	416532	7072905	-136.69296	63.773712	Chocolate Brown	Silt	Flat	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Clay
1319684	MAH	8	416549	7072863	-136.69259	63.773339	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1319685	MAH	8	416569	7072818	-136.69216	63.77294	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1319686	MAH	8	416589	7072772	-136.69173	63.772532	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319687	MAH	8	416608	7072726	-136.69132	63.772124	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319688	MAH	8	416627	7072681	-136.69091	63.771725	Reddish Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1319689	MAH	8	416647	7072633	-136.69048	63.771299	Reddish Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319689	MAH	8	416647	7072633	-136.69048	63.771299	Reddish Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319690	MAH	8	416666	7072588	-136.69007	63.7709	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319691	MAH	8	416687	7072540	-136.68962	63.770474	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319692	MAH	8	416705	7072497	-136.68924	63.770093	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319693	MAH	8	416726	7072448	-136.68878	63.769658	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319694	MAH	8	416746	7072401	-136.68835	63.769241	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319694	MAH	8	416746	7072401	-136.68835	63.769241	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1319695	MAH	8	416764	7072357	-136.68796	63.768851	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319696	MAH	8	416784	7072311	-136.68753	63.768443	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust

1319677	MAH	8	416413	7073184	-136.69552	63.776186	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Fine
1313728	MAH	8	416291	7073730	-136.69829	63.781055	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313729	MAH	8	416310	7073685	-136.69788	63.780656	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313730	MAH	8	416329	7073639	-136.69747	63.780248	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313731	MAH	8	416350	7073594	-136.69702	63.779849	Chocolate Brown	Clay	Pronounced Slope	A	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1313732	MAH	8	416370	7073547	-136.69659	63.779432	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313733	MAH	8	416388	7073500	-136.6962	63.779015	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1313734	MAH	8	416411	7073456	-136.69571	63.778626	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313735	MAH	8	416430	7073409	-136.6953	63.778208	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1313736	MAH	8	416449	7073362	-136.69489	63.777791	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313737	MAH	8	416468	7073318	-136.69448	63.777401	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313738	MAH	8	416491	7073271	-136.69399	63.776985	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313739	MAH	8	416510	7073224	-136.69358	63.776568	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313740	MAH	8	416529	7073182	-136.69317	63.776196	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1313741	MAH	8	416549	7073134	-136.69274	63.77577	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313742	MAH	8	416570	7073089	-136.69229	63.775371	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313743	MAH	8	416590	7073041	-136.69186	63.774945	Chocolate Brown	Clay	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313744	MAH	8	416603	7072998	-136.69157	63.774563	Chocolate Brown	Clay	Steep	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1313745	MAH	8	416622	7072948	-136.69116	63.774119	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313746	MAH	8	416640	7072903	-136.69077	63.773719	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313747	MAH	8	416662	7072857	-136.6903	63.773312	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1313748	MAH	8	416681	7072810	-136.68989	63.772895	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Rock Cover	Good	Rocky
1313749	MAH	8	416700	7072765	-136.68948	63.772496	Chocolate Brown	Clay	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1313750	MAH	8	416720	7072720	-136.68905	63.772097	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1313752	MAH	8	416740	7072672	-136.68862	63.771671	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1313753	MAH	8	416758	7072625	-136.68823	63.771254	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313753	MAH	8	416758	7072625	-136.68823	63.771254	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313754	MAH	8	416778	7072579	-136.6878	63.770846	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313755	MAH	8	416799	7072534	-136.68735	63.770447	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313756	MAH	8	416818	7072489	-136.68694	63.770048	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1313757	MAH	8	416837	7072443	-136.68653	63.76964	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313758	MAH	8	416856	7072396	-136.68612	63.769223	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313425	MAH	8	416877	7072348	-136.68567	63.768797	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313425	MAH	8	416877	7072348	-136.68567	63.768797	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313426	MAH	8	416877	7072348	-136.68567	63.768797	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1326307	MAH	8	415611	7075072	-136.71281	63.79293	Chocolate Brown	Sand	Steep	B	No Tree Cover	Grass Cover	Good	Rocky
1326308	MAH	8	415632	7075024	-136.71236	63.792505	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1326309	MAH	8	415652	7074980	-136.71193	63.792115	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1326310	MAH	8	415671	7074935	-136.71152	63.791716	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Talus
1326311	MAH	8	415688	7074889	-136.71115	63.791307	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Talus
1326312	MAH	8	415711	7074843	-136.71066	63.7909	Chocolate Brown	Sand	Steep	B	No Tree Cover	Thin Moss Cover	Good	Talus
1326313	MAH	8	415729	7074795	-136.71027	63.790474	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326314	MAH	8	415748	7074750	-136.70986	63.790075	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326315	MAH	8	415769	7074703	-136.7094	63.789658	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326316	MAH	8	415788	7074657	-136.70899	63.78925	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1326317	MAH	8	415808	7074611	-136.70856	63.788842	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1326318	MAH	8	415827	7074566	-136.70815	63.788443	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse

1326319	MAH	8	415846	7074518	-136.70774	63.788017	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1326320	MAH	8	415867	7074473	-136.70729	63.787618	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326321	MAH	8	415885	7074427	-136.7069	63.78721	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326322	MAH	8	415905	7074383	-136.70647	63.78682	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326323	MAH	8	415923	7074337	-136.70608	63.786412	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326324	MAH	8	415943	7074290	-136.70565	63.785995	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326327	MAH	8	415962	7074242	-136.70524	63.785569	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326327	MAH	8	415962	7074242	-136.70524	63.785569	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326328	MAH	8	415983	7074197	-136.70479	63.78517	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326329	MAH	8	416003	7074151	-136.70436	63.784763	Chocolate Brown	Sand	Flat	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326330	MAH	8	416023	7074104	-136.70393	63.784346	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Talus
1326325	MAH	8	416041	7074060	-136.70354	63.783955	Reddish Yellow	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326326	MAH	8	416041	7074060	-136.70354	63.783955	Reddish Yellow	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326326	MAH	8	416041	7074060	-136.70354	63.783955	Reddish Yellow	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1326331	MAH	8	416060	7074013	-136.70313	63.783538	Light Bluish Grey	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Loess
1326332	MAH	8	416080	7073968	-136.7027	63.783139	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Excellent	Coarse
1326333	MAH	8	416100	7073921	-136.70227	63.782723	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Top Layer
1326334	MAH	8	416119	7073877	-136.70186	63.782332	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus
1326335	MAH	8	416139	7073829	-136.70143	63.781907	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326336	MAH	8	416159	7073784	-136.701	63.781508	Chocolate Brown	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Good	Fine
1326337	MAH	8	416178	7073739	-136.70059	63.781109	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Talus
1317281	MAH	8	416134	7073663	-136.70144	63.780416	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317282	MAH	8	416126	7073606	-136.70157	63.779903	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317283	MAH	8	416145	7073560	-136.70116	63.779495	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Clay
1317284	MAH	8	416165	7073514	-136.70073	63.779087	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1317285	MAH	8	416184	7073469	-136.70032	63.778688	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1317286	MAH	8	416204	7073423	-136.69989	63.77828	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Clay
1317287	MAH	8	416224	7073376	-136.69946	63.777863	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1317288	MAH	8	416242	7073330	-136.69907	63.777455	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317289	MAH	8	416263	7073284	-136.69862	63.777047	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Poor	Organic 10%
1317290	MAH	8	416281	7073239	-136.69823	63.776648	Dark Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Fine
1317291	MAH	8	416301	7073192	-136.6978	63.776231	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Poor	Fine
1317292	MAH	8	416321	7073146	-136.69737	63.775823	Dark Brown	Silt	Subtle Slope	B	Dwarf Birch	Grass Cover	Poor	Sandy
1317293	MAH	8	416341	7073099	-136.69694	63.775406	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Clay
1317294	MAH	8	416360	7073053	-136.69653	63.774998	Chocolate Brown	Sand	Steep	C	No Tree Cover	Reindeer Moss	Good	Coarse
1317295	MAH	8	416379	7073008	-136.69612	63.774599	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1317296	MAH	8	416400	7072961	-136.69567	63.774183	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Bare Soil	Good	Rocky
1317297	MAH	8	416419	7072915	-136.69526	63.773775	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Bare Soil	Poor	Fine
1317298	MAH	8	416438	7072869	-136.69485	63.773366	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1317299	MAH	8	416458	7072823	-136.69442	63.772959	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317300	MAH	8	416478	7072778	-136.69399	63.77256	Light Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1317302	MAH	8	416498	7072731	-136.69356	63.772143	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Clay
1317303	MAH	8	416516	7072687	-136.69317	63.771752	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1317304	MAH	8	416536	7072641	-136.69274	63.771344	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1317304	MAH	8	416536	7072641	-136.69274	63.771344	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1317305	MAH	8	416555	7072594	-136.69233	63.770927	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Sandy
1317306	MAH	8	416575	7072549	-136.6919	63.770528	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy

1317307	MAH	8	416594	7072502	-136.69149	63.770111	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Organic 10%
1317308	MAH	8	416614	7072457	-136.69106	63.769712	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317308	MAH	8	416614	7072457	-136.69106	63.769712	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317309	MAH	8	416633	7072410	-136.69065	63.769295	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Poor	Coarse
1317310	MAH	8	416653	7072365	-136.69022	63.768896	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317311	MAH	8	416673	7072318	-136.68979	63.76848	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1317312	MAH	8	416693	7072272	-136.68936	63.768072	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317026	MAH	8	416693	7072272	-136.68936	63.768072	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1314853	MAH	8	415427	7074994	-136.7165	63.792186	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1314854	MAH	8	415447	7074949	-136.71607	63.791787	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314855	MAH	8	415467	7074902	-136.71564	63.79137	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314856	MAH	8	415484	7074855	-136.71527	63.790953	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Fine
1314857	MAH	8	415506	7074808	-136.7148	63.790537	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314858	MAH	8	415525	7074764	-136.71439	63.790147	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314859	MAH	8	415544	7074717	-136.71398	63.789729	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314860	MAH	8	415565	7074672	-136.71353	63.789331	Dark Brown	Silt	Flat	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1314861	MAH	8	415586	7074626	-136.71307	63.788923	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314861	MAH	8	415586	7074626	-136.71307	63.788923	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314862	MAH	8	415605	7074579	-136.71266	63.788506	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314863	MAH	8	415623	7074533	-136.71227	63.788098	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1314864	MAH	8	415643	7074488	-136.71184	63.787699	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Burnt Moss	Good	Rocky Terrain
1314865	MAH	8	415662	7074441	-136.71143	63.787282	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314866	MAH	8	415682	7074396	-136.711	63.786883	Dark Brown	Silt	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314867	MAH	8	415702	7074349	-136.71057	63.786466	Dark Brown	Silt	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1314867	MAH	8	415702	7074349	-136.71057	63.786466	Dark Brown	Silt	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1314868	MAH	8	415721	7074303	-136.71016	63.786058	Dark Brown	Silt	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314869	MAH	8	415739	7074257	-136.70977	63.78565	Dark Brown	Silt	Pronounced Slope	C	Dwarf Birch	Grass Cover	Excellent	Rocky Terrain
1314870	MAH	8	415759	7074212	-136.70934	63.785251	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314871	MAH	8	415780	7074167	-136.70889	63.784853	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Talus
1314871	MAH	8	415780	7074167	-136.70889	63.784853	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Talus
1314872	MAH	8	415799	7074121	-136.70848	63.784445	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1314873	MAH	8	415818	7074075	-136.70807	63.784036	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314874	MAH	8	415838	7074029	-136.70764	63.783629	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314876	MAH	8	415838	7074029	-136.70764	63.783629	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314875	MAH	8	415857	7073983	-136.70723	63.783221	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Fine
1314877	MAH	8	415880	7073937	-136.70674	63.782813	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Fine
1314878	MAH	8	415896	7073891	-136.70639	63.782405	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314879	MAH	8	415916	7073845	-136.70596	63.781997	Dark Grey Black	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Talus
1314880	MAH	8	415937	7073799	-136.70551	63.781589	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314881	MAH	8	415956	7073752	-136.7051	63.781172	Dark Brown	Clay	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Talus
1314882	MAH	8	415975	7073706	-136.70469	63.780764	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314883	MAH	8	415994	7073661	-136.70428	63.780365	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1314688	MAH	8	416015	7073610	-136.70382	63.779912	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1314689	MAH	8	416030	7073573	-136.7035	63.779584	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1314690	MAH	8	416052	7073523	-136.70303	63.779141	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1314691	MAH	8	416070	7073475	-136.70263	63.778715	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314692	MAH	8	416092	7073429	-136.70216	63.778307	Chocolate Brown	Sand	Steep	C	Willows	Thin Moss Cover	Excellent	Talus

1314693	MAH	8	416110	7073383	-136.70177	63.777899	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Quartz Chips
1314694	MAH	8	416129	7073336	-136.70136	63.777482	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314695	MAH	8	416149	7073291	-136.70093	63.777083	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Talus
1314696	MAH	8	416168	7073244	-136.70052	63.776666	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1314697	MAH	8	416188	7073198	-136.70009	63.776258	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	
1314698	MAH	8	416208	7073152	-136.69966	63.77585	Dark Brown	Silt	Steep	B	Subalpine Fir	Grass Cover	Good	
1314699	MAH	8	416228	7073105	-136.69923	63.775433	Chocolate Brown	Sand	Subtle Slope	B	Willows	Grass Cover	Good	Fine
1314700	MAH	8	416246	7073060	-136.69884	63.775034	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	
1314702	MAH	8	416268	7073014	-136.69837	63.774627	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1314703	MAH	8	416287	7072969	-136.69796	63.774227	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	
1314704	MAH	8	416305	7072922	-136.69757	63.77381	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	
1314704	MAH	8	416305	7072922	-136.69757	63.77381	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	
1314705	MAH	8	416325	7072877	-136.69714	63.773411	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Grass Cover	Good	
1314706	MAH	8	416346	7072831	-136.69669	63.773004	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1314707	MAH	8	416365	7072785	-136.69628	63.772596	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Dull Red Rust
1314708	MAH	8	416383	7072737	-136.69589	63.772169	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Fine
1314709	MAH	8	416403	7072693	-136.69546	63.771779	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	
1314710	MAH	8	416424	7072646	-136.69501	63.771363	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1314711	MAH	8	416443	7072601	-136.6946	63.770964	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1314712	MAH	8	416464	7072555	-136.69415	63.770556	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314713	MAH	8	416483	7072508	-136.69374	63.770139	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1314714	MAH	8	416502	7072463	-136.69333	63.76974	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Quartz Chips
1314715	MAH	8	416521	7072416	-136.69292	63.769323	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314716	MAH	8	416541	7072371	-136.69249	63.768924	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1314717	MAH	8	416561	7072324	-136.69206	63.768507	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314717	MAH	8	416561	7072324	-136.69206	63.768507	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314718	MAH	8	416581	7072277	-136.69163	63.76809	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314719	MAH	8	416600	7072230	-136.69122	63.767673	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1327022	MAH	8	415461	7073380	-136.71493	63.777716	Dark Brown	Silt	Flat	B	No Tree Cover	Thin Moss Cover	Poor	Clay
1327023	MAH	8	415483	7073330	-136.71446	63.777273	Dark Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1327024	MAH	8	415520	7073240	-136.71366	63.776475	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1327027	MAH	8	415539	7073194	-136.71325	63.776067	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Top Layer
1327028	MAH	8	415557	7073150	-136.71286	63.775676	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Top Layer
1327025	MAH	8	415579	7073103	-136.71239	63.77526	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327026	MAH	8	415579	7073103	-136.71239	63.77526	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327029	MAH	8	415545	7073058	-136.71305	63.774848	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1326975	MAH	8	415597	7073053	-136.712	63.774816	Dark Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1326976	MAH	8	415597	7073053	-136.712	63.774816	Dark Brown	Sand	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1327030	MAH	8	415619	7073008	-136.71153	63.774417	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327031	MAH	8	415634	7072968	-136.7112	63.774062	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327032	MAH	8	415672	7072869	-136.71038	63.773183	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327033	MAH	8	415689	7072822	-136.71001	63.772766	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327034	MAH	8	415710	7072776	-136.70955	63.772358	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Fine
1327034	MAH	8	415710	7072776	-136.70955	63.772358	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Fine
1327035	MAH	8	415736	7072733	-136.709	63.771979	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1327036	MAH	8	415755	7072689	-136.7086	63.771588	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Fine
1327037	MAH	8	415774	7072642	-136.70818	63.771171	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Fine

1327038	MAH	8	415793	7072595	-136.70777	63.770754	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Poor	Clay
1327039	MAH	8	415812	7072552	-136.70737	63.770373	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327040	MAH	8	415831	7072503	-136.70695	63.769938	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1327041	MAH	8	415852	7072459	-136.7065	63.769549	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1327042	MAH	8	415869	7072410	-136.70613	63.769113	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1327043	MAH	8	415890	7072365	-136.70568	63.768714	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1327044	MAH	8	415911	7072321	-136.70523	63.768325	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1327045	MAH	8	415931	7072275	-136.7048	63.767917	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327045	MAH	8	415931	7072275	-136.7048	63.767917	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327046	MAH	8	415949	7072228	-136.70441	63.7675	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Sandy
1327047	MAH	8	415969	7072182	-136.70398	63.767092	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Sandy
1327048	MAH	8	415989	7072135	-136.70355	63.766675	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327049	MAH	8	416007	7072091	-136.70316	63.766285	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327050	MAH	8	416029	7072042	-136.70269	63.76585	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Poor	Fine
1327052	MAH	8	416047	7071997	-136.7023	63.765451	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Sandy
1312548	MAH	8	415737	7073496	-136.7094	63.778823	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Top Layer
1312549	MAH	8	415779	7073404	-136.7085	63.778008	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312550	MAH	8	415796	7073358	-136.70813	63.777599	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Top Layer
1312752	MAH	8	415815	7073312	-136.70772	63.777191	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1312753	MAH	8	415834	7073266	-136.70731	63.776783	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1312754	MAH	8	415854	7073221	-136.70688	63.776384	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1312755	MAH	8	415875	7073173	-136.70642	63.775959	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1312756	MAH	8	415891	7073128	-136.70608	63.775559	Light Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Excellent	
1312757	MAH	8	415909	7073082	-136.70569	63.775151	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	
1312758	MAH	8	415929	7073035	-136.70526	63.774734	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312759	MAH	8	415949	7072990	-136.70483	63.774335	Dark Brown	Sand	Steep	C	Willows	Thin Moss Cover	Good	
1312760	MAH	8	415967	7072939	-136.70443	63.773882	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1312760	MAH	8	415967	7072939	-136.70443	63.773882	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1312761	MAH	8	415987	7072895	-136.704	63.773492	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Poor	
1312762	MAH	8	416005	7072849	-136.70361	63.773084	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	
1312763	MAH	8	416023	7072803	-136.70322	63.772675	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	
1312764	MAH	8	416050	7072761	-136.70265	63.772305	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	
1312764	MAH	8	416050	7072761	-136.70265	63.772305	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	
1312765	MAH	8	416068	7072714	-136.70226	63.771888	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	
1312766	MAH	8	416090	7072666	-136.70179	63.771462	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Talus
1312767	MAH	8	416110	7072624	-136.70136	63.77109	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Top Layer
1312768	MAH	8	416128	7072576	-136.70097	63.770664	Chocolate Brown	Silt	Steep	B	Willows	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1312769	MAH	8	416149	7072531	-136.70052	63.770265	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	
1312770	MAH	8	416167	7072485	-136.70013	63.769857	Dark Brown	Silt	Steep	B	Willows	Thin Moss Cover	Good	
1312771	MAH	8	416188	7072439	-136.69968	63.76945	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312772	MAH	8	416209	7072393	-136.69923	63.769042	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312773	MAH	8	416225	7072346	-136.69888	63.768624	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1312774	MAH	8	416246	7072301	-136.69843	63.768225	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312775	MAH	8	416265	7072254	-136.69802	63.767808	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312775	MAH	8	416265	7072254	-136.69802	63.767808	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312726	MAH	8	416265	7072254	-136.69802	63.767808	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312727	MAH	8	416286	7072209	-136.69757	63.76741	Dark Brown	Silt	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Top Layer

1312728	MAH	8	416306	7072162	-136.69714	63.766993	Chocolate Brown	Silt	Steep	B	Willows	Thin Moss Cover	Good	
1312729	MAH	8	416324	7072115	-136.69675	63.766576	Dark Brown	Silt	Steep	C	Willows	Rock Cover	Good	Top Layer
1325335	MAH	8	414875	7074760	-136.72757	63.789953	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Fine
1325336	MAH	8	414896	7074715	-136.72712	63.789555	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1325337	MAH	8	414915	7074670	-136.72671	63.789156	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325338	MAH	8	414935	7074624	-136.72628	63.788748	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325339	MAH	8	414955	7074576	-136.72585	63.788322	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325340	MAH	8	414974	7074531	-136.72544	63.787923	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325341	MAH	8	414993	7074483	-136.72502	63.787497	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325342	MAH	8	415016	7074439	-136.72453	63.787108	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325343	MAH	8	415032	7074393	-136.72418	63.786699	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325344	MAH	8	415051	7074346	-136.72377	63.786282	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325345	MAH	8	415071	7074299	-136.72334	63.785866	Chocolate Brown	Gravel	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325346	MAH	8	415089	7074255	-136.72295	63.785475	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1325347	MAH	8	415112	7074210	-136.72246	63.785077	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325348	MAH	8	415129	7074163	-136.72209	63.78466	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325349	MAH	8	415148	7074116	-136.72168	63.784243	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325350	MAH	8	415169	7074071	-136.72123	63.783844	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325352	MAH	8	415187	7074025	-136.72084	63.783436	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325353	MAH	8	415206	7073978	-136.72043	63.783019	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325354	MAH	8	415226	7073933	-136.72	63.78262	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325355	MAH	8	415247	7073886	-136.71955	63.782204	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1325356	MAH	8	415266	7073840	-136.71914	63.781796	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325357	MAH	8	415286	7073794	-136.7187	63.781388	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325358	MAH	8	415304	7073748	-136.71831	63.780979	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1325359	MAH	8	415325	7073703	-136.71786	63.780581	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325360	MAH	8	415345	7073655	-136.71743	63.780155	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1325361	MAH	8	415363	7073609	-136.71704	63.779747	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325362	MAH	8	415384	7073564	-136.71659	63.779348	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1325363	MAH	8	415403	7073518	-136.71618	63.77894	Light Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325364	MAH	8	415421	7073472	-136.71579	63.778532	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1325365	MAH	8	415442	7073426	-136.71534	63.778124	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1323472	MAH	8	415645	7073457	-136.71124	63.778451	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1323473	MAH	8	415666	7073413	-136.71079	63.778062	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Rocky Terrain
1323474	MAH	8	415706	7073320	-136.70993	63.777237	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1323475	MAH	8	415726	7073276	-136.7095	63.776847	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1323476	MAH	8	415726	7073276	-136.7095	63.776847	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1323477	MAH	8	415748	7073227	-136.70903	63.776413	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323478	MAH	8	415766	7073183	-136.70864	63.776022	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323478	MAH	8	415766	7073183	-136.70864	63.776022	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323479	MAH	8	415788	7073135	-136.70817	63.775597	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1323480	MAH	8	415805	7073091	-136.7078	63.775207	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323481	MAH	8	415827	7073045	-136.70733	63.774799	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323482	MAH	8	415846	7072999	-136.70692	63.774391	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	
1323483	MAH	8	415864	7072953	-136.70653	63.773983	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323484	MAH	8	415885	7072906	-136.70608	63.773566	Reddish Yellow	Sand	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Fine
1323485	MAH	8	415904	7072861	-136.70567	63.773167	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine

1323486	MAH	8	415924	7072814	-136.70524	63.77275	Chocolate Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Fine
1323487	MAH	8	415946	7072768	-136.70477	63.772343	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Fine
1323488	MAH	8	415964	7072724	-136.70438	63.771953	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323489	MAH	8	415983	7072678	-136.70397	63.771544	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1323490	MAH	8	416001	7072631	-136.70358	63.771127	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Fine
1323491	MAH	8	416021	7072586	-136.70315	63.770728	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1323492	MAH	8	416041	7072538	-136.70272	63.770302	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Rock Cover	Good	
1323493	MAH	8	416058	7072493	-136.70235	63.769903	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine
1323494	MAH	8	416079	7072447	-136.7019	63.769495	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323495	MAH	8	416098	7072400	-136.70149	63.769078	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323496	MAH	8	416116	7072354	-136.7011	63.76867	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323497	MAH	8	416137	7072308	-136.70065	63.768262	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1323498	MAH	8	416154	7072261	-136.70028	63.767845	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1323499	MAH	8	416175	7072215	-136.69983	63.767437	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1323500	MAH	8	416194	7072169	-136.69942	63.767029	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Frost Boil	Good	Fine
1322802	MAH	8	416213	7072123	-136.69901	63.766621	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322803	MAH	8	416234	7072077	-136.69856	63.766213	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1319697	MAH	8	415059	7074837	-136.72388	63.790689	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Clay
1319698	MAH	8	415080	7074789	-136.72343	63.790263	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1319698	MAH	8	415080	7074789	-136.72343	63.790263	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1319699	MAH	8	415107	7074749	-136.72286	63.789911	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1319700	MAH	8	415118	7074699	-136.72261	63.789465	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Fine
1316502	MAH	8	415166	7074663	-136.72161	63.789154	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Clay
1316503	MAH	8	415181	7074618	-136.72128	63.788754	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1316504	MAH	8	415191	7074567	-136.72105	63.788299	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1316505	MAH	8	415197	7074513	-136.7209	63.787816	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Sandy
1316506	MAH	8	415216	7074468	-136.72049	63.787417	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1316507	MAH	8	415236	7074420	-136.72006	63.786991	Reddish Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Fine
1316508	MAH	8	415255	7074375	-136.71965	63.786592	Dark Brown	Silt	Pronounced Slope	C	Willows	Grass Cover	Good	Dull Red Rust
1316509	MAH	8	415275	7074329	-136.71922	63.786184	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Dull Red Rust
1316510	MAH	8	415295	7074283	-136.71879	63.785776	Reddish Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1316511	MAH	8	415315	7074236	-136.71836	63.78536	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316512	MAH	8	415334	7074192	-136.71795	63.784969	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316512	MAH	8	415334	7074192	-136.71795	63.784969	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316513	MAH	8	415354	7074144	-136.71752	63.784544	Reddish Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316514	MAH	8	415372	7074102	-136.71713	63.784171	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Bright Orange Rust
1316515	MAH	8	415391	7074057	-136.71672	63.783772	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1316516	MAH	8	415409	7074015	-136.71633	63.7834	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Quartz Chips
1316517	MAH	8	415431	7073963	-136.71586	63.782939	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316518	MAH	8	415450	7073918	-136.71545	63.78254	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Sandy
1316518	MAH	8	415450	7073918	-136.71545	63.78254	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Sandy
1316519	MAH	8	415470	7073873	-136.71502	63.782141	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Fine
1316520	MAH	8	415489	7073825	-136.71461	63.781715	Reddish Brown	Silt	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Fine
1316521	MAH	8	415508	7073780	-136.7142	63.781316	Reddish Brown	Silt	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316522	MAH	8	415528	7073734	-136.71376	63.780908	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Dull Red Rust
1316523	MAH	8	415548	7073688	-136.71333	63.7805	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Quartz Chips
1316524	MAH	8	415567	7073641	-136.71292	63.780083	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust

1316525	MAH	8	415588	7073594	-136.71247	63.779666	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1319702	MAH	8	415605	7073554	-136.71211	63.779312	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Sandy
1319703	MAH	8	415593	7073480	-136.71231	63.778645	Chocolate Brown	Silt	Flat	C	No Tree Cover	Rock Cover	Good	Sandy
1313759	MAH	8	414967	7074799	-136.72572	63.790326	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1313760	MAH	8	414985	7074755	-136.72533	63.789935	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313761	MAH	8	415003	7074709	-136.72494	63.789527	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1313762	MAH	8	415026	7074662	-136.72445	63.789111	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313763	MAH	8	415045	7074617	-136.72404	63.788712	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313764	MAH	8	415064	7074572	-136.72363	63.788313	Reddish Yellow	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1313765	MAH	8	415102	7074529	-136.72284	63.787936	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313766	MAH	8	415103	7074479	-136.72279	63.787488	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313766	MAH	8	415103	7074479	-136.72279	63.787488	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313767	MAH	8	415121	7074432	-136.7224	63.787071	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313768	MAH	8	415142	7074386	-136.72195	63.786663	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1313769	MAH	8	415162	7074339	-136.72152	63.786247	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313770	MAH	8	415179	7074293	-136.72115	63.785838	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1313771	MAH	8	415200	7074246	-136.7207	63.785421	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313772	MAH	8	415219	7074202	-136.72029	63.785031	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Clay
1313773	MAH	8	415238	7074156	-136.71988	63.784623	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313774	MAH	8	415258	7074109	-136.71944	63.784207	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1313775	MAH	8	415281	7074064	-136.71895	63.783808	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313776	MAH	8	415281	7074064	-136.71895	63.783808	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313777	MAH	8	415301	7074017	-136.71852	63.783392	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313778	MAH	8	415321	7073970	-136.71809	63.782975	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1313779	MAH	8	415339	7073925	-136.7177	63.782576	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1313780	MAH	8	415360	7073880	-136.71725	63.782177	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1313781	MAH	8	415378	7073831	-136.71686	63.781742	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313781	MAH	8	415378	7073831	-136.71686	63.781742	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313782	MAH	8	415398	7073786	-136.71643	63.781343	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1313783	MAH	8	415417	7073741	-136.71602	63.780944	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Fine
1313784	MAH	8	415437	7073694	-136.71559	63.780527	Chocolate Brown	Sand	Flat	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Fine
1313785	MAH	8	415455	7073648	-136.7152	63.780119	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313786	MAH	8	415475	7073603	-136.71477	63.77972	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313787	MAH	8	415494	7073555	-136.71436	63.779294	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313788	MAH	8	415515	7073512	-136.71391	63.778913	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313789	MAH	8	415535	7073464	-136.71348	63.778488	Chocolate Brown	Clay	Flat	B	No Tree Cover	Grass Cover	Good	Rocky
1326338	MAH	8	415554	7073418	-136.71307	63.778079	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Talus
1326338	MAH	8	415554	7073418	-136.71307	63.778079	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Talus
1326339	MAH	8	415573	7073373	-136.71266	63.77768	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1326340	MAH	8	415593	7073325	-136.71222	63.777255	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1326341	MAH	8	415614	7073280	-136.71177	63.776856	Chocolate Brown	Sand	Steep	B	No Tree Cover	Bare Soil	Good	Talus
1326342	MAH	8	415630	7073234	-136.71142	63.776447	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1326343	MAH	8	415653	7073189	-136.71093	63.776049	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Talus
1326344	MAH	8	415672	7073142	-136.71052	63.775632	Bluish Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1326345	MAH	8	415690	7073096	-136.71013	63.775224	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326346	MAH	8	415710	7073050	-136.7097	63.774816	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326347	MAH	8	415728	7073004	-136.70931	63.774408	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky

1326348	MAH	8	415748	7072957	-136.70888	63.773991	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1326349	MAH	8	415768	7072911	-136.70845	63.773583	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326350	MAH	8	415788	7072866	-136.70802	63.773184	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1326352	MAH	8	415808	7072819	-136.70759	63.772767	Reddish Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326353	MAH	8	415827	7072772	-136.70718	63.77235	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326354	MAH	8	415846	7072729	-136.70677	63.771969	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326355	MAH	8	415865	7072682	-136.70636	63.771552	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1326356	MAH	8	415885	7072635	-136.70593	63.771135	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326357	MAH	8	415905	7072591	-136.7055	63.770745	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1326358	MAH	8	415925	7072542	-136.70507	63.770311	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326359	MAH	8	415942	7072498	-136.7047	63.76992	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Rocky
1326360	MAH	8	415962	7072451	-136.70427	63.769503	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Talus
1326361	MAH	8	415984	7072405	-136.7038	63.769096	Reddish Yellow	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Rocky
1326362	MAH	8	416001	7072360	-136.70343	63.768696	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326363	MAH	8	416022	7072314	-136.70298	63.768289	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326364	MAH	8	416042	7072267	-136.70255	63.767872	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1326365	MAH	8	416061	7072221	-136.70214	63.767464	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1326366	MAH	8	416081	7072175	-136.70171	63.767056	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326367	MAH	8	416102	7072129	-136.70126	63.766648	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326367	MAH	8	416102	7072129	-136.70126	63.766648	Chocolate Brown	Sand	Flat	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326368	MAH	8	416119	7072085	-136.70089	63.766258	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Rocky
1326369	MAH	8	416139	7072037	-136.70046	63.765832	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1317318	MAH	8	415152	7074877	-136.72201	63.79107	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1317319	MAH	8	415171	7074831	-136.7216	63.790662	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1317320	MAH	8	415174	7074780	-136.72151	63.790205	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317321	MAH	8	415210	7074740	-136.72076	63.789855	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317322	MAH	8	415229	7074693	-136.72035	63.789438	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1317323	MAH	8	415249	7074647	-136.71992	63.78903	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317324	MAH	8	415252	7074598	-136.71983	63.788592	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1317327	MAH	8	415288	7074555	-136.71908	63.788215	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Bare Soil	Poor	Sandy
1317328	MAH	8	415308	7074509	-136.71865	63.787807	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1317328	MAH	8	415308	7074509	-136.71865	63.787807	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1317329	MAH	8	415327	7074462	-136.71824	63.78739	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1317330	MAH	8	415346	7074417	-136.71783	63.786991	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Clay
1317331	MAH	8	415367	7074371	-136.71738	63.786583	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1317332	MAH	8	415387	7074325	-136.71695	63.786175	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Fine
1317333	MAH	8	415406	7074278	-136.71654	63.785758	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317334	MAH	8	415425	7074233	-136.71613	63.785359	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317334	MAH	8	415425	7074233	-136.71613	63.785359	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317335	MAH	8	415445	7074186	-136.71569	63.784942	Dark Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1317336	MAH	8	415465	7074140	-136.71526	63.784535	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1317325	MAH	8	415484	7074094	-136.71485	63.784127	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317326	MAH	8	415484	7074094	-136.71485	63.784127	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317337	MAH	8	415504	7074048	-136.71442	63.783719	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317338	MAH	8	415523	7074002	-136.71401	63.783311	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1317339	MAH	8	415543	7073956	-136.71358	63.782903	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Poor	Sandy
1317340	MAH	8	415562	7073912	-136.71317	63.782513	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse

1317341	MAH	8	415581	7073863	-136.71276	63.782078	Chocolate Brown	Clay	Flat	B	Willows	Sphagnum Moss < 30cm	Poor	Organic 10%
1317342	MAH	8	415601	7073819	-136.71233	63.781688	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317343	MAH	8	415619	7073773	-136.71194	63.78128	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317344	MAH	8	415640	7073726	-136.71149	63.780863	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317345	MAH	8	415659	7073680	-136.71108	63.780455	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Sandy
1317346	MAH	8	415679	7073634	-136.71065	63.780047	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Bare Soil	Poor	Rocky
1317347	MAH	8	415699	7073588	-136.71022	63.779639	Dark Grey Black	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Sandy
1317348	MAH	8	415718	7073542	-136.70981	63.779231	Dark Grey Black	Clay	Steep	B	No Tree Cover	Rock Cover	Poor	Organic 50%
1314884	MAH	8	415829	7073536	-136.70755	63.779204	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314885	MAH	8	415851	7073489	-136.70708	63.778788	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314886	MAH	8	415869	7073444	-136.70669	63.778388	Dark Brown	Silt	Flat	C	No Tree Cover	Thin Moss Cover	Good	Talus
1314887	MAH	8	415889	7073397	-136.70626	63.777972	Dark Brown	Sand	Flat	C	No Tree Cover	Grass Cover	Excellent	Fine
1314888	MAH	8	415907	7073352	-136.70587	63.777572	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1314888	MAH	8	415907	7073352	-136.70587	63.777572	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Excellent	Fine
1314889	MAH	8	415927	7073305	-136.70544	63.777155	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314890	MAH	8	415947	7073259	-136.70501	63.776748	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314891	MAH	8	415966	7073213	-136.7046	63.776339	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1314892	MAH	8	415985	7073168	-136.70419	63.77594	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314893	MAH	8	416006	7073122	-136.70374	63.775533	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1314894	MAH	8	416025	7073076	-136.70333	63.775125	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1314895	MAH	8	416044	7073029	-136.70292	63.774708	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1314896	MAH	8	416065	7072983	-136.70247	63.7743	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314897	MAH	8	416082	7072938	-136.7021	63.7739	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1314898	MAH	8	416100	7072890	-136.70171	63.773474	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1314899	MAH	8	416122	7072846	-136.70124	63.773085	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain
1314900	MAH	8	416140	7072799	-136.70085	63.772667	Dark Grey Black	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1314902	MAH	8	416162	7072754	-136.70038	63.772269	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Excellent	Fine
1314903	MAH	8	416181	7072708	-136.69997	63.771861	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1314904	MAH	8	416199	7072661	-136.69958	63.771444	Dark Brown	Sand	Flat	C	No Tree Cover	Grass Cover	Excellent	Fine
1314905	MAH	8	416218	7072615	-136.69917	63.771035	Dark Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	
1314906	MAH	8	416240	7072570	-136.6987	63.770637	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314906	MAH	8	416240	7072570	-136.6987	63.770637	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314907	MAH	8	416258	7072522	-136.69831	63.770211	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	
1314908	MAH	8	416277	7072475	-136.6979	63.769794	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314909	MAH	8	416298	7072431	-136.69745	63.769404	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1314910	MAH	8	416318	7072385	-136.69702	63.768996	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1314911	MAH	8	416337	7072339	-136.69661	63.768588	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314912	MAH	8	416356	7072292	-136.6962	63.768171	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Burnt Moss	Excellent	Rocky
1314913	MAH	8	416376	7072246	-136.69577	63.767763	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Talus
1314914	MAH	8	416396	7072200	-136.69534	63.767355	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314915	MAH	8	416415	7072155	-136.69493	63.766956	Dark Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Excellent	Talus
1314720	MAH	8	415243	7074917	-136.72019	63.791451	Dark Brown	Silt	Flat	B	Willows	Thin Moss Cover	Good	Talus
1314721	MAH	8	415263	7074872	-136.71976	63.791052	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1314722	MAH	8	415301	7074780	-136.71894	63.790236	Dark Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1314723	MAH	8	415322	7074732	-136.71849	63.789811	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1314724	MAH	8	415342	7074687	-136.71806	63.789412	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Fine
1314725	MAH	8	415362	7074640	-136.71763	63.788995	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus

1314726	MAH	8	415362	7074640	-136.71763	63.788995	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314727	MAH	8	415379	7074595	-136.71726	63.788595	Chocolate Brown	Sand	Flat	C	No Tree Cover	Thin Moss Cover	Excellent	
1314728	MAH	8	415400	7074547	-136.7168	63.78817	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	
1314729	MAH	8	415417	7074501	-136.71643	63.787761	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1314730	MAH	8	415438	7074456	-136.71598	63.787363	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Fine
1314731	MAH	8	415456	7074408	-136.71559	63.786936	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1314731	MAH	8	415456	7074408	-136.71559	63.786936	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1314732	MAH	8	415478	7074363	-136.71512	63.786538	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Fine
1314733	MAH	8	415493	7074320	-136.71479	63.786156	Dark Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1314734	MAH	8	415516	7074270	-136.7143	63.785713	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1314735	MAH	8	415536	7074227	-136.71387	63.785332	Dark Brown	Sand	Steep	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain
1314736	MAH	8	415556	7074181	-136.71344	63.784924	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	
1314737	MAH	8	415576	7074134	-136.71301	63.784508	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	
1314738	MAH	8	415595	7074089	-136.7126	63.784108	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1314739	MAH	8	415614	7074042	-136.71219	63.783691	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314740	MAH	8	415632	7073997	-136.7118	63.783292	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314741	MAH	8	415651	7073953	-136.71139	63.782902	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	
1314742	MAH	8	415673	7073905	-136.71092	63.782477	Chocolate Brown	Silt	Flat	B	Willows	Grass Cover	Good	
1314743	MAH	8	415694	7073859	-136.71047	63.782069	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1314744	MAH	8	415712	7073812	-136.71008	63.781652	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Talus
1314745	MAH	8	415732	7073767	-136.70965	63.781253	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314746	MAH	8	415751	7073720	-136.70924	63.780836	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314746	MAH	8	415751	7073720	-136.70924	63.780836	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314746	MAH	8	415751	7073720	-136.70924	63.780836	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314747	MAH	8	415772	7073676	-136.70879	63.780446	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1314748	MAH	8	415777	7073610	-136.70865	63.779855	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1314749	MAH	8	415813	7073583	-136.7079	63.779622	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1327055	MAH	8	412597	7087386	-136.78092	63.902647	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327056	MAH	8	412599	7087435	-136.78091	63.903087	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327057	MAH	8	412599	7087487	-136.78094	63.903553	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327058	MAH	8	412597	7087537	-136.78101	63.904001	Dark Brown	Gravel	Flat	C	No Tree Cover	Rock Cover	Good	Coarse
1327059	MAH	8	412599	7087587	-136.78099	63.90445	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327060	MAH	8	412597	7087637	-136.78106	63.904898	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327061	MAH	8	412599	7087687	-136.78105	63.905347	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327062	MAH	8	412597	7087737	-136.78112	63.905795	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1327063	MAH	8	412600	7087788	-136.78109	63.906254	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327064	MAH	8	412600	7087838	-136.78112	63.906702	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1327065	MAH	8	412598	7087887	-136.78119	63.907141	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1327066	MAH	8	412599	7087941	-136.7812	63.907626	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327067	MAH	8	412599	7087989	-136.78122	63.908056	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1327068	MAH	8	412599	7088037	-136.78125	63.908487	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Clay
1327069	MAH	8	412597	7088087	-136.78132	63.908935	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327070	MAH	8	412599	7088136	-136.78131	63.909375	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327071	MAH	8	412599	7088186	-136.78133	63.909823	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1327071	MAH	8	412599	7088186	-136.78133	63.909823	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1327072	MAH	8	412599	7088237	-136.78136	63.910281	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327072	MAH	8	412599	7088237	-136.78136	63.910281	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1327073	MAH	8	412599	7088287	-136.78139	63.910729	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse

1327074	MAH	8	412599	7088337	-136.78142	63.911178	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327077	MAH	8	412600	7088386	-136.78143	63.911618	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Coarse
1327078	MAH	8	412599	7088436	-136.78148	63.912066	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327079	MAH	8	412601	7088485	-136.78146	63.912506	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1327080	MAH	8	412598	7088535	-136.78155	63.912954	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1327080	MAH	8	412598	7088535	-136.78155	63.912954	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Grass Cover	Good	Coarse
1327081	MAH	8	412599	7088588	-136.78156	63.913429	Light Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1327082	MAH	8	412597	7088638	-136.78163	63.913877	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1327083	MAH	8	412599	7088689	-136.78162	63.914335	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1327084	MAH	8	412596	7088739	-136.78171	63.914783	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1327085	MAH	8	412599	7088785	-136.78168	63.915196	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1312732	MAH	8	412990	7087385	-136.77292	63.902736	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312733	MAH	8	412997	7087435	-136.7728	63.903187	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312734	MAH	8	412998	7087488	-136.77281	63.903662	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312735	MAH	8	412998	7087536	-136.77284	63.904093	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312736	MAH	8	412998	7087586	-136.77287	63.904541	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312737	MAH	8	413000	7087637	-136.77286	63.904999	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312738	MAH	8	413000	7087685	-136.77288	63.90543	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312739	MAH	8	413003	7087737	-136.77285	63.905897	Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312740	MAH	8	413003	7087786	-136.77288	63.906336	Dark Brown	Silt	Steep	C	No Tree Cover	Sphagnum Moss < 30cm	Good	
1312741	MAH	8	413001	7087836	-136.77295	63.906784	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1312742	MAH	8	413005	7087886	-136.77289	63.907234	Grey	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1312743	MAH	8	413005	7087935	-136.77292	63.907673	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	
1312744	MAH	8	413006	7087986	-136.77293	63.908131	Grey	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	
1312745	MAH	8	413006	7088037	-136.77296	63.908589	Dark Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1312746	MAH	8	413004	7088087	-136.77303	63.909037	Dark Brown	Sand	Steep	B	Willows	Thin Moss Cover	Good	
1312747	MAH	8	413004	7088136	-136.77306	63.909476	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	
1312748	MAH	8	413001	7088186	-136.77315	63.909924	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1312749	MAH	8	413004	7088237	-136.77311	63.910382	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1312749	MAH	8	413004	7088237	-136.77311	63.910382	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1312750	MAH	8	413001	7088336	-136.77323	63.911269	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1312802	MAH	8	413003	7088386	-136.77322	63.911718	Grey	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	
1312803	MAH	8	413001	7088436	-136.77329	63.912166	Grey	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky Sample
1312804	MAH	8	413003	7088486	-136.77328	63.912615	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	
1312805	MAH	8	412999	7088536	-136.77339	63.913063	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312805	MAH	8	412999	7088536	-136.77339	63.913063	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312806	MAH	8	413000	7088586	-136.77339	63.913512	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1312807	MAH	8	412998	7088636	-136.77346	63.91396	Dark Brown	Silt	Steep	B	Black Spruce	Reindeer Moss	Good	
1312808	MAH	8	413000	7088686	-136.77345	63.914409	Dark Brown	Gravel	Steep	C	Willows	Reindeer Moss	Good	Rocky Sample
1312809	MAH	8	412998	7088737	-136.77352	63.914865	Dark Brown	Silt	Steep	B	Black Spruce	Grass Cover	Good	
1312810	MAH	8	412998	7088785	-136.77355	63.915296	Chocolate Brown	Silt	Steep	B	Black Spruce	Grass Cover	Good	
1325368	MAH	8	412497	7087436	-136.78299	63.90307	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1325369	MAH	8	412495	7087487	-136.78306	63.903527	Dark Brown	Sand	Subtle Slope	B	No Tree Cover	Rock Cover	Poor	Organic 25%
1325370	MAH	8	412477	7087538	-136.78345	63.90398	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1325371	MAH	8	412493	7087585	-136.78315	63.904406	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325372	MAH	8	412492	7087636	-136.7832	63.904863	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325373	MAH	8	412495	7087686	-136.78317	63.905312	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	

1325374	MAH	8	412494	7087737	-136.78322	63.90577	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325403	MAH	8	412495	7087786	-136.78323	63.906209	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325404	MAH	8	412494	7087839	-136.78328	63.906685	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325405	MAH	8	412494	7087885	-136.7833	63.907097	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325406	MAH	8	412494	7087935	-136.78333	63.907546	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325407	MAH	8	412496	7087985	-136.78332	63.907995	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325408	MAH	8	412494	7088035	-136.78339	63.908443	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1325409	MAH	8	412494	7088084	-136.78342	63.908882	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325410	MAH	8	412495	7088135	-136.78342	63.90934	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325411	MAH	8	412493	7088187	-136.78349	63.909806	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325412	MAH	8	412495	7088237	-136.78348	63.910255	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1325413	MAH	8	412497	7088285	-136.78347	63.910686	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Bare Soil	Excellent	Coarse
1325413	MAH	8	412497	7088285	-136.78347	63.910686	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Bare Soil	Excellent	Coarse
1325414	MAH	8	412494	7088335	-136.78356	63.911134	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325415	MAH	8	412496	7088386	-136.78355	63.911592	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325416	MAH	8	412496	7088435	-136.78357	63.912031	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1325417	MAH	8	412496	7088486	-136.7836	63.912488	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325418	MAH	8	412498	7088535	-136.78359	63.912929	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325419	MAH	8	412496	7088584	-136.78366	63.913368	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325420	MAH	8	412498	7088636	-136.78365	63.913834	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325421	MAH	8	412499	7088686	-136.78366	63.914283	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325422	MAH	8	412497	7088735	-136.78373	63.914722	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1325422	MAH	8	412497	7088735	-136.78373	63.914722	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1325423	MAH	8	412497	7088786	-136.78375	63.91518	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322806	MAH	8	412799	7087385	-136.77681	63.902689	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1322807	MAH	8	412798	7087435	-136.77686	63.903137	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Rocky Terrain
1322808	MAH	8	412798	7087486	-136.77688	63.903594	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	
1322809	MAH	8	412796	7087535	-136.77695	63.904033	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1322809	MAH	8	412796	7087535	-136.77695	63.904033	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1322810	MAH	8	412797	7087586	-136.77696	63.904491	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	
1322811	MAH	8	412797	7087637	-136.77699	63.904948	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	
1322812	MAH	8	412796	7087687	-136.77704	63.905397	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1322813	MAH	8	412797	7087737	-136.77705	63.905845	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Small Sample
1322814	MAH	8	412795	7087786	-136.77712	63.906284	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1322815	MAH	8	412795	7087837	-136.77714	63.906742	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	
1322816	MAH	8	412796	7087887	-136.77715	63.907191	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322817	MAH	8	412794	7087937	-136.77722	63.907639	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322818	MAH	8	412793	7087987	-136.77727	63.908087	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1322819	MAH	8	412793	7088037	-136.7773	63.908535	Light Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322820	MAH	8	412794	7088086	-136.77731	63.908975	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1322821	MAH	8	412795	7088136	-136.77731	63.909424	Chocolate Brown	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Good	
1322822	MAH	8	412796	7088185	-136.77732	63.909864	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322823	MAH	8	412795	7088237	-136.77737	63.91033	Reddish Yellow	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322824	MAH	8	412796	7088286	-136.77738	63.91077	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322825	MAH	8	412796	7088336	-136.77741	63.911218	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Poor	Fine
1322826	MAH	8	412796	7088336	-136.77741	63.911218	Chocolate Brown	Silt	Pronounced Slope	C	Willows	Thin Moss Cover	Poor	Fine
1322827	MAH	8	412797	7088387	-136.77742	63.911676	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky Terrain

1322828	MAH	8	412796	7088435	-136.77746	63.912106	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Rock Cover	Good	Fine
1322829	MAH	8	412797	7088485	-136.77747	63.912555	Chocolate Brown	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Good	
1322830	MAH	8	412797	7088537	-136.7775	63.913021	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Poor	Fine
1322831	MAH	8	412799	7088587	-136.77749	63.91347	Light Brown	Gravel	Pronounced Slope	C	Willows	Thin Moss Cover	Good	
1322832	MAH	8	412798	7088636	-136.77754	63.91391	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322833	MAH	8	412797	7088687	-136.77759	63.914367	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1322834	MAH	8	412797	7088737	-136.77761	63.914815	Reddish Yellow	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1322835	MAH	8	412798	7088786	-136.77762	63.915255	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Good	
1319709	MAH	8	412299	7087536	-136.78707	63.903918	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Bright Orange Rust
1319709	MAH	8	412299	7087536	-136.78707	63.903918	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Bright Orange Rust
1319710	MAH	8	412297	7087580	-136.78714	63.904312	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1319711	MAH	8	412298	7087636	-136.78715	63.904814	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319712	MAH	8	412298	7087686	-136.78718	63.905263	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1319713	MAH	8	412299	7087735	-136.78719	63.905703	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319714	MAH	8	412299	7087789	-136.78722	63.906187	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Clay
1319715	MAH	8	412299	7087838	-136.78725	63.906627	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319716	MAH	8	412299	7087888	-136.78728	63.907075	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1319717	MAH	8	412298	7087938	-136.78732	63.907523	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319718	MAH	8	412298	7087986	-136.78735	63.907954	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319719	MAH	8	412298	7088030	-136.78738	63.908349	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319720	MAH	8	412300	7088081	-136.78737	63.908807	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319721	MAH	8	412298	7088136	-136.78744	63.909299	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319722	MAH	8	412298	7088185	-136.78747	63.909739	Reddish Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319723	MAH	8	412297	7088234	-136.78751	63.910178	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Rocky
1319724	MAH	8	412298	7088284	-136.78752	63.910627	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319725	MAH	8	412298	7088337	-136.78755	63.911102	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319726	MAH	8	412298	7088337	-136.78755	63.911102	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319727	MAH	8	412299	7088389	-136.78756	63.911569	Chocolate Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319728	MAH	8	412299	7088437	-136.78759	63.911999	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319729	MAH	8	412298	7088486	-136.78764	63.912439	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319730	MAH	8	412298	7088535	-136.78767	63.912878	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319731	MAH	8	412298	7088585	-136.78769	63.913327	Reddish Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319732	MAH	8	412298	7088638	-136.78772	63.913802	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319733	MAH	8	412299	7088687	-136.78773	63.914242	Dark Brown	Silt	Steep	C	Willows	Rock Cover	Good	Dull Red Rust
1319734	MAH	8	412298	7088735	-136.78778	63.914672	Dark Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1313791	MAH	8	412298	7089935	-136.78847	63.925436	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313793	MAH	8	412298	7089836	-136.78841	63.924548	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313794	MAH	8	412298	7089785	-136.78838	63.92409	Reddish Yellow	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313795	MAH	8	412298	7089735	-136.78835	63.923642	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313796	MAH	8	412298	7089686	-136.78832	63.923202	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1313797	MAH	8	412299	7089635	-136.78827	63.922745	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1313798	MAH	8	412299	7089584	-136.78824	63.922288	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313799	MAH	8	412298	7089536	-136.78824	63.921857	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313792	MAH	8	412299	7089886	-136.78842	63.924997	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313800	MAH	8	412298	7089485	-136.78821	63.9214	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313802	MAH	8	412298	7089436	-136.78818	63.92096	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1313802	MAH	8	412298	7089436	-136.78818	63.92096	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse

1313803	MAH	8	412298	7089385	-136.78815	63.920503	Reddish Yellow	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313804	MAH	8	412300	7089334	-136.78808	63.920046	Dark Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Poor	Coarse
1313805	MAH	8	412298	7089290	-136.7881	63.91965	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1313806	MAH	8	412298	7089235	-136.78807	63.919157	Dark Grey Black	Clay	Steep	B	No Tree Cover	Thin Moss Cover	Poor	Rocky
1313807	MAH	8	412299	7089186	-136.78802	63.918718	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1313808	MAH	8	412299	7089138	-136.78799	63.918287	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1313809	MAH	8	412299	7089087	-136.78796	63.91783	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313810	MAH	8	412299	7089037	-136.78793	63.917381	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313811	MAH	8	412299	7088988	-136.7879	63.916942	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313812	MAH	8	412298	7088937	-136.78789	63.916484	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Fine
1313813	MAH	8	412298	7088887	-136.78787	63.916036	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1313814	MAH	8	412298	7088836	-136.78784	63.915578	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313815	MAH	8	412298	7088787	-136.78781	63.915139	Reddish Yellow	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1326372	MAH	8	412695	7087386	-136.77892	63.902672	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326373	MAH	8	412696	7087437	-136.77893	63.903129	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326374	MAH	8	412699	7087485	-136.7789	63.903561	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326375	MAH	8	412697	7087535	-136.77897	63.904009	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326376	MAH	8	412697	7087535	-136.77897	63.904009	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326376	MAH	8	412697	7087535	-136.77897	63.904009	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326377	MAH	8	412698	7087586	-136.77898	63.904466	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326378	MAH	8	412696	7087636	-136.77905	63.904914	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326379	MAH	8	412697	7087686	-136.77905	63.905363	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1326380	MAH	8	412699	7087736	-136.77904	63.905812	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326381	MAH	8	412697	7087788	-136.77911	63.906278	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky Sample
1326382	MAH	8	412698	7087838	-136.77912	63.906727	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Possible Creek Contamination
1326383	MAH	8	412698	7087887	-136.77915	63.907166	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1326384	MAH	8	412697	7087937	-136.7792	63.907614	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1326385	MAH	8	412700	7087987	-136.77916	63.908064	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Possible Creek Contamination
1326386	MAH	8	412699	7088038	-136.77921	63.908521	Chocolate Brown	Gravel	Pronounced Slope	C	Old Burn	Rock Cover	Good	Rocky
1326387	MAH	8	412697	7088086	-136.77928	63.908951	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Rocky
1326388	MAH	8	412701	7088136	-136.77923	63.9094	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326389	MAH	8	412698	7088185	-136.77932	63.909839	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1326390	MAH	8	412698	7088237	-136.77935	63.910306	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326390	MAH	8	412698	7088237	-136.77935	63.910306	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1326391	MAH	8	412698	7088286	-136.77938	63.910745	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1326392	MAH	8	412698	7088336	-136.7794	63.911194	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Talus
1326393	MAH	8	412700	7088386	-136.77939	63.911643	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Possible Creek Contamination
1326394	MAH	8	412698	7088437	-136.77946	63.9121	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Fine
1326395	MAH	8	412699	7088487	-136.77947	63.912548	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326396	MAH	8	412698	7088536	-136.77952	63.912988	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1326397	MAH	8	412698	7088586	-136.77955	63.913436	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326398	MAH	8	412698	7088636	-136.77957	63.913885	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1326399	MAH	8	412699	7088685	-136.77958	63.914324	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326400	MAH	8	412699	7088736	-136.77961	63.914782	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1326402	MAH	8	412699	7088786	-136.77964	63.91523	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Sphagnum Moss < 30cm	Poor	Coarse
1317350	MAH	8	412399	7089937	-136.78641	63.925479	Dark Grey Black	Gravel	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Poor	Organic 50%
1317352	MAH	8	412399	7089886	-136.78638	63.925022	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse

1317353	MAH	8	412399	7089837	-136.78635	63.924582	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317354	MAH	8	412399	7089787	-136.78632	63.924134	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1317355	MAH	8	412399	7089737	-136.78629	63.923685	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317356	MAH	8	412399	7089686	-136.78626	63.923228	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Clay
1317357	MAH	8	412399	7089637	-136.78624	63.922788	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317358	MAH	8	412399	7089586	-136.78621	63.922331	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317359	MAH	8	412399	7089536	-136.78618	63.921882	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Coarse
1317360	MAH	8	412398	7089486	-136.78617	63.921434	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1317361	MAH	8	412399	7089436	-136.78612	63.920985	Chocolate Brown	Sand	Steep	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1317361	MAH	8	412399	7089436	-136.78612	63.920985	Chocolate Brown	Sand	Steep	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Coarse
1317362	MAH	8	412398	7089385	-136.78611	63.920528	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Poor	Organic 10%
1317363	MAH	8	412388	7089337	-136.78629	63.920095	Chocolate Brown	Clay	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317364	MAH	8	412398	7089286	-136.78606	63.91964	Dark Brown	Silt	Steep	B	No Tree Cover	Leaf Cover	Poor	Organic 50%
1317364	MAH	8	412398	7089286	-136.78606	63.91964	Dark Brown	Silt	Steep	B	No Tree Cover	Leaf Cover	Poor	Organic 50%
1317365	MAH	8	412399	7089236	-136.78601	63.919191	Chocolate Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Fine
1317366	MAH	8	412399	7089186	-136.78598	63.918743	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Poor	Coarse
1317367	MAH	8	412398	7089136	-136.78597	63.918294	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Sandy
1317368	MAH	8	412399	7089086	-136.78592	63.917846	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317369	MAH	8	412399	7089036	-136.78589	63.917398	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317370	MAH	8	412398	7088986	-136.78589	63.916949	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Poor	Rocky Sample
1317371	MAH	8	412398	7088937	-136.78586	63.916509	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317372	MAH	8	412398	7088887	-136.78583	63.916061	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Bare Soil	Good	Sandy
1317373	MAH	8	412398	7088837	-136.7858	63.915612	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1314918	MAH	8	412900	7087386	-136.77475	63.902723	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314919	MAH	8	412899	7087436	-136.7748	63.903171	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Fine
1314920	MAH	8	412899	7087486	-136.77483	63.90362	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314921	MAH	8	412900	7087536	-136.77484	63.904068	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314922	MAH	8	412899	7087586	-136.77488	63.904517	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314923	MAH	8	412899	7087637	-136.77491	63.904974	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314924	MAH	8	412899	7087688	-136.77494	63.905431	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314926	MAH	8	412899	7087688	-136.77494	63.905431	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314925	MAH	8	412901	7087737	-136.77493	63.905871	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314927	MAH	8	412899	7087788	-136.775	63.906328	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314928	MAH	8	412899	7087837	-136.77503	63.906768	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Burnt Moss	Excellent	Rocky Terrain
1314929	MAH	8	412899	7087887	-136.77505	63.907216	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1314930	MAH	8	412899	7087937	-136.77508	63.907665	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314931	MAH	8	412899	7087988	-136.77511	63.908122	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314932	MAH	8	412899	7088037	-136.77514	63.908562	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314933	MAH	8	412900	7088086	-136.77515	63.909002	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Rocky Terrain
1314934	MAH	8	412900	7088136	-136.77518	63.90945	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314935	MAH	8	412899	7088187	-136.77522	63.909907	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314936	MAH	8	412900	7088236	-136.77523	63.910347	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Excellent	Fine
1314937	MAH	8	412900	7088286	-136.77526	63.910796	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314938	MAH	8	412901	7088335	-136.77527	63.911235	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1314939	MAH	8	412900	7088386	-136.77532	63.911693	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Burnt Moss	Excellent	Talus
1314940	MAH	8	412901	7088436	-136.77532	63.912141	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314941	MAH	8	412899	7088486	-136.77539	63.912589	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Rocky Terrain

1314942	MAH	8	412899	7088536	-136.77542	63.913038	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1314942	MAH	8	412899	7088536	-136.77542	63.913038	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1314943	MAH	8	412900	7088587	-136.77543	63.913496	Dark Brown	Silt	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314944	MAH	8	412899	7088637	-136.77548	63.913944	Dark Brown	Silt	Pronounced Slope	C	Dwarf Birch	Bare Soil	Excellent	Rocky Terrain
1314945	MAH	8	412899	7088686	-136.77551	63.914383	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314946	MAH	8	412898	7088737	-136.77556	63.914841	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1314947	MAH	8	412900	7088786	-136.77554	63.915281	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1314755	MAH	8	412399	7087487	-136.78501	63.903503	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	
1314756	MAH	8	412399	7087537	-136.78504	63.903952	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314757	MAH	8	412410	7087585	-136.78484	63.904385	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314758	MAH	8	412398	7087637	-136.78512	63.904849	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314759	MAH	8	412397	7087687	-136.78516	63.905297	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314760	MAH	8	412398	7087734	-136.78517	63.905719	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	
1314761	MAH	8	412404	7087787	-136.78508	63.906196	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1314762	MAH	8	412398	7087837	-136.78523	63.906642	Light Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1314763	MAH	8	412396	7087887	-136.7853	63.90709	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Talus
1314764	MAH	8	412397	7087937	-136.78531	63.907539	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1314765	MAH	8	412397	7087987	-136.78534	63.907988	Light Brown	Gravel	Steep	C	No Tree Cover	Bare Soil	Excellent	Fine
1314766	MAH	8	412396	7088037	-136.78538	63.908436	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314767	MAH	8	412398	7088087	-136.78537	63.908885	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Talus
1314768	MAH	8	412395	7088137	-136.78546	63.909333	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	
1314769	MAH	8	412397	7088185	-136.78545	63.909764	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Talus
1314770	MAH	8	412396	7088235	-136.7855	63.910212	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1314771	MAH	8	412396	7088287	-136.78553	63.910678	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Bare Soil	Excellent	
1314771	MAH	8	412396	7088287	-136.78553	63.910678	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Bare Soil	Excellent	
1314772	MAH	8	412398	7088336	-136.78551	63.911118	Chocolate Brown	Sand	Steep	C	No Tree Cover	Frost Boil	Excellent	Coarse
1314773	MAH	8	412399	7088386	-136.78552	63.911567	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Bare Soil	Good	Fine
1314774	MAH	8	412398	7088436	-136.78557	63.912015	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1314775	MAH	8	412396	7088484	-136.78564	63.912445	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Rock Cover	Excellent	
1314776	MAH	8	412396	7088484	-136.78564	63.912445	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Rock Cover	Excellent	
1314777	MAH	8	412393	7088537	-136.78573	63.91292	Chocolate Brown	Gravel	Steep	C	Willows	Thin Moss Cover	Excellent	Talus
1314778	MAH	8	412399	7088587	-136.78564	63.91337	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314779	MAH	8	412400	7088636	-136.78564	63.91381	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	
1314780	MAH	8	412395	7088684	-136.78577	63.914239	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Rock Cover	Excellent	Coarse
1314781	MAH	8	412396	7088738	-136.78578	63.914724	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Rock Cover	Excellent	
1314782	MAH	8	412399	7088786	-136.78575	63.915155	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1312811	MAH	8	414693	7074682	-136.73122	63.78921	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Talus
1312812	MAH	8	414711	7074636	-136.73083	63.788801	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312812	MAH	8	414711	7074636	-136.73083	63.788801	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312813	MAH	8	414731	7074590	-136.7304	63.788394	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312815	MAH	8	414771	7074498	-136.72953	63.787578	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1312816	MAH	8	414789	7074451	-136.72914	63.787161	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1312817	MAH	8	414808	7074405	-136.72873	63.786753	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312817	MAH	8	414808	7074405	-136.72873	63.786753	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312818	MAH	8	414826	7074359	-136.72834	63.786345	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1312819	MAH	8	414845	7074311	-136.72793	63.785919	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312820	MAH	8	414863	7074266	-136.72754	63.785519	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	

1312821	MAH	8	414886	7074221	-136.72705	63.785121	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312822	MAH	8	414902	7074173	-136.7267	63.784694	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312823	MAH	8	414924	7074127	-136.72623	63.784287	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1312824	MAH	8	414942	7074081	-136.72584	63.783879	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312825	MAH	8	414962	7074032	-136.72541	63.783444	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	
1312826	MAH	8	414962	7074032	-136.72541	63.783444	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	
1312827	MAH	8	414981	7073988	-136.725	63.783054	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1312828	MAH	8	414998	7073943	-136.72463	63.782655	Chocolate Brown	Silt	Steep	B	No Tree Cover	Grass Cover	Good	
1312829	MAH	8	415022	7073897	-136.72411	63.782248	Reddish Yellow	Silt	Steep	C	No Tree Cover	Grass Cover	Good	
1312830	MAH	8	415040	7073852	-136.72372	63.781848	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1312831	MAH	8	415060	7073805	-136.72329	63.781432	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312832	MAH	8	415079	7073759	-136.72288	63.781024	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	
1312833	MAH	8	415098	7073714	-136.72247	63.780625	Chocolate Brown	Silt	Steep	C	Black Spruce	Grass Cover	Good	
1312834	MAH	8	415121	7073668	-136.72198	63.780218	Chocolate Brown	Silt	Steep	C	Black Spruce	Grass Cover	Good	
1312835	MAH	8	415139	7073622	-136.72159	63.779809	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312836	MAH	8	415159	7073576	-136.72116	63.779402	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Grass Cover	Good	
1312837	MAH	8	415179	7073530	-136.72073	63.778994	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1312838	MAH	8	415197	7073485	-136.72034	63.778594	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1312839	MAH	8	415239	7073393	-136.71944	63.777779	Dark Brown	Silt	Steep	C	No Tree Cover	Thin Moss Cover	Good	
1312840	MAH	8	415259	7073347	-136.71901	63.777371	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1312814	MAH	8	414750	7074544	-136.72999	63.787986	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1325425	MAH	8	412499	7089937	-136.78437	63.925504	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325426	MAH	8	412499	7089937	-136.78437	63.925504	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325427	MAH	8	412499	7089887	-136.78434	63.925056	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325428	MAH	8	412502	7089836	-136.78425	63.924599	Dark Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325429	MAH	8	412499	7089785	-136.78428	63.924141	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325430	MAH	8	412503	7089736	-136.78417	63.923702	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325431	MAH	8	412501	7089688	-136.78419	63.923271	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325432	MAH	8	412504	7089636	-136.7841	63.922806	Reddish Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	
1325433	MAH	8	412503	7089587	-136.78409	63.922366	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1325434	MAH	8	412489	7089536	-136.78434	63.921905	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325435	MAH	8	412504	7089488	-136.78401	63.921478	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1325436	MAH	8	412501	7089434	-136.78404	63.920993	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325437	MAH	8	412504	7089387	-136.78395	63.920572	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325438	MAH	8	412504	7089337	-136.78393	63.920124	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325438	MAH	8	412504	7089337	-136.78393	63.920124	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	Fine
1325439	MAH	8	412500	7089287	-136.78398	63.919674	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1325440	MAH	8	412502	7089236	-136.78391	63.919217	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	
1325441	MAH	8	412501	7089187	-136.7839	63.918778	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1325442	MAH	8	412502	7089136	-136.78385	63.91832	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325443	MAH	8	412501	7089088	-136.78384	63.91789	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	
1325444	MAH	8	412500	7089037	-136.78384	63.917432	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325445	MAH	8	412502	7088987	-136.78377	63.916984	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1325446	MAH	8	412500	7088936	-136.78378	63.916526	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325447	MAH	8	412500	7088886	-136.78375	63.916077	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1325448	MAH	8	412500	7088838	-136.78372	63.915647	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1319735	MAH	8	412699	7089887	-136.78027	63.925106	Dark Brown	Silt	Steep	C	Subalpine Fir	Grass Cover	Excellent	Bright Orange Rust

1319736	MAH	8	412705	7089837	-136.78011	63.924659	Dark Grey Black	Silt	Steep	B	Subalpine Fir	Grass Cover	Poor	Fine
1319737	MAH	8	412698	7089789	-136.78023	63.924227	Reddish Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Sandy
1319738	MAH	8	412698	7089737	-136.7802	63.92376	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319739	MAH	8	412698	7089688	-136.78017	63.923321	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319740	MAH	8	412714	7089635	-136.77982	63.922849	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319741	MAH	8	412698	7089591	-136.78012	63.922451	Reddish Brown	Silt	Steep	C	Willows	Rock Cover	Good	Dull Red Rust
1319742	MAH	8	412699	7089534	-136.78006	63.92194	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1319743	MAH	8	412699	7089486	-136.78004	63.921509	Reddish Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1319744	MAH	8	412698	7089435	-136.78003	63.921051	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1319745	MAH	8	412699	7089387	-136.77998	63.920621	Dark Grey Black	Silt	Steep	B	Willows	Grass Cover	Good	Fine
1319746	MAH	8	412698	7089338	-136.77997	63.920181	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319746	MAH	8	412698	7089338	-136.77997	63.920181	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319747	MAH	8	412698	7089285	-136.77994	63.919706	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1319748	MAH	8	412692	7089237	-136.78004	63.919274	Chocolate Brown	Silt	Steep	C	Willows	Rock Cover	Good	Coarse
1319749	MAH	8	412698	7089186	-136.77989	63.918818	Reddish Brown	Silt	Steep	B	Willows	Grass Cover	Good	Fine
1319750	MAH	8	412698	7089137	-136.77986	63.918378	Reddish Brown	Silt	Steep	C	Willows	Rock Cover	Good	Dull Red Rust
1316252	MAH	8	412698	7089088	-136.77983	63.917939	Reddish Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316253	MAH	8	412699	7089033	-136.77978	63.917446	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316254	MAH	8	412698	7088989	-136.77977	63.917051	Reddish Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316255	MAH	8	412699	7088941	-136.77973	63.916621	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316256	MAH	8	412698	7088888	-136.77972	63.916145	Dark Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1316257	MAH	8	412699	7088838	-136.77967	63.915697	Reddish Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1313816	MAH	8	412598	7089886	-136.78232	63.925072	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Grass Cover	Good	Rocky
1313817	MAH	8	412598	7089835	-136.78229	63.924614	Dark Brown	Silt	Steep	B	Dwarf Birch	Grass Cover	Poor	Rocky
1313818	MAH	8	412598	7089786	-136.78227	63.924175	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	Rocky
1313819	MAH	8	412599	7089737	-136.78222	63.923736	Dark Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	Organic 10%
1313820	MAH	8	412598	7089686	-136.78221	63.923278	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313820	MAH	8	412598	7089686	-136.78221	63.923278	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1313821	MAH	8	412598	7089636	-136.78218	63.922829	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1313822	MAH	8	412598	7089587	-136.78215	63.92239	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313823	MAH	8	412598	7089535	-136.78212	63.921923	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313824	MAH	8	412597	7089485	-136.78211	63.921475	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313827	MAH	8	412599	7089437	-136.78205	63.921045	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313828	MAH	8	412605	7089350	-136.78188	63.920266	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1313829	MAH	8	412610	7089333	-136.78176	63.920114	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Fine
1313830	MAH	8	412597	7089286	-136.782	63.91969	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313831	MAH	8	412597	7089236	-136.78197	63.919241	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1313832	MAH	8	412598	7089186	-136.78192	63.918793	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313833	MAH	8	412598	7089136	-136.7819	63.918344	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313834	MAH	8	412600	7089087	-136.78183	63.917905	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313835	MAH	8	412598	7089039	-136.78184	63.917474	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1313836	MAH	8	412600	7088986	-136.78177	63.916999	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313837	MAH	8	412598	7088937	-136.78178	63.916559	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313838	MAH	8	412599	7088889	-136.78173	63.916129	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1313839	MAH	8	412599	7088838	-136.78171	63.915672	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Good	Rocky
1326403	MAH	8	415368	7073339	-136.71679	63.777326	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1326404	MAH	8	415390	7073294	-136.71632	63.776928	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Possible Creek Contamination

1326405	MAH	8	415409	7073247	-136.71591	63.776511	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1326406	MAH	8	415428	7073200	-136.7155	63.776094	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Talus
1326407	MAH	8	415449	7073153	-136.71505	63.775677	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Top Layer
1326408	MAH	8	415469	7073109	-136.71462	63.775287	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Coarse
1326409	MAH	8	415474	7073054	-136.71449	63.774795	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1326410	MAH	8	415526	7072971	-136.71339	63.774063	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky
1326411	MAH	8	415545	7072924	-136.71298	63.773646	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1326411	MAH	8	415545	7072924	-136.71298	63.773646	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1326412	MAH	8	415565	7072879	-136.71255	63.773247	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1326413	MAH	8	415585	7072832	-136.71212	63.77283	Reddish Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326414	MAH	8	415604	7072786	-136.71171	63.772422	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1326415	MAH	8	415623	7072740	-136.7113	63.772014	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326416	MAH	8	415643	7072694	-136.71087	63.771606	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326416	MAH	8	415643	7072694	-136.71087	63.771606	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326417	MAH	8	415662	7072649	-136.71046	63.771207	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326418	MAH	8	415682	7072605	-136.71003	63.770817	Reddish Yellow	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326419	MAH	8	415701	7072558	-136.70962	63.7704	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Talus
1326420	MAH	8	415721	7072511	-136.70919	63.769984	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326421	MAH	8	415740	7072466	-136.70878	63.769584	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326422	MAH	8	415760	7072420	-136.70835	63.769177	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Talus
1326423	MAH	8	415780	7072374	-136.70792	63.768769	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1326424	MAH	8	415798	7072328	-136.70753	63.76836	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1326427	MAH	8	415820	7072280	-136.70706	63.767935	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326428	MAH	8	415835	7072243	-136.70673	63.767607	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326429	MAH	8	415859	7072188	-136.70622	63.767119	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1326430	MAH	8	415876	7072143	-136.70585	63.76672	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326431	MAH	8	415897	7072097	-136.7054	63.766312	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326432	MAH	8	415917	7072051	-136.70497	63.765904	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1326433	MAH	8	415935	7072006	-136.70458	63.765505	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1326434	MAH	8	415956	7071960	-136.70413	63.765097	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Rocky
1317374	MAH	8	412798	7089887	-136.77825	63.925131	Chocolate Brown	Clay	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317377	MAH	8	412798	7089835	-136.77822	63.924664	Dark Grey Black	Clay	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Sandy
1317378	MAH	8	412799	7089785	-136.77817	63.924216	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317379	MAH	8	412798	7089736	-136.77816	63.923776	Light Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Sandy
1317380	MAH	8	412798	7089686	-136.77813	63.923328	Reddish Yellow	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Sandy
1317381	MAH	8	412799	7089635	-136.77808	63.922871	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Burnt Moss	Excellent	Coarse
1317382	MAH	8	412798	7089585	-136.77808	63.922422	Chocolate Brown	Sand	Steep	C	Dwarf Birch	Bare Soil	Good	Coarse
1317383	MAH	8	412798	7089535	-136.77805	63.921973	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1317384	MAH	8	412797	7089485	-136.77804	63.921525	Light Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Coarse
1317385	MAH	8	412797	7089435	-136.77801	63.921076	Reddish Yellow	Sand	Steep	C	Dwarf Birch	Rock Cover	Good	Clay
1317386	MAH	8	412797	7089385	-136.77798	63.920628	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Bare Soil	Poor	Organic 10%
1317387	MAH	8	412796	7089335	-136.77797	63.920179	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Bare Soil	Good	Clay
1317388	MAH	8	412797	7089285	-136.77793	63.919731	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317389	MAH	8	412797	7089235	-136.7779	63.919282	Reddish Yellow	Sand	Steep	C	Subalpine Fir	Bare Soil	Good	Coarse
1317390	MAH	8	412797	7089185	-136.77787	63.918834	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317391	MAH	8	412797	7089135	-136.77784	63.918385	Chocolate Brown	Sand	Steep	C	Willows	Bare Soil	Good	Rocky
1317392	MAH	8	412797	7089085	-136.77781	63.917937	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1317392	MAH	8	412797	7089085	-136.77781	63.917937	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317393	MAH	8	412796	7089035	-136.7778	63.917488	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317394	MAH	8	412796	7088985	-136.77778	63.91704	Chocolate Brown	Clay	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1317395	MAH	8	412797	7088935	-136.77773	63.916591	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317396	MAH	8	412796	7088884	-136.77772	63.916134	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1317375	MAH	8	412798	7088836	-136.77765	63.915704	Chocolate Brown	Sand	Steep	C	Willows	Bare Soil	Good	Coarse
1317376	MAH	8	412798	7088836	-136.77765	63.915704	Chocolate Brown	Sand	Steep	C	Willows	Bare Soil	Good	Coarse
1314948	MAH	8	414783	7074722	-136.72941	63.78959	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314949	MAH	8	414803	7074675	-136.72898	63.789174	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314949	MAH	8	414803	7074675	-136.72898	63.789174	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314950	MAH	8	414822	7074628	-136.72857	63.788757	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314952	MAH	8	414842	7074583	-136.72814	63.788358	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Fine
1314953	MAH	8	414863	7074536	-136.72769	63.787941	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1314954	MAH	8	414881	7074491	-136.7273	63.787542	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Talus
1314955	MAH	8	414901	7074444	-136.72687	63.787125	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1314956	MAH	8	414921	7074397	-136.72644	63.786708	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1314957	MAH	8	414940	7074352	-136.72603	63.786309	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1314958	MAH	8	414960	7074306	-136.7256	63.785902	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1314959	MAH	8	414979	7074260	-136.72519	63.785494	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1314960	MAH	8	414998	7074213	-136.72477	63.785077	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1314961	MAH	8	415018	7074168	-136.72434	63.784678	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1314962	MAH	8	415037	7074121	-136.72393	63.784261	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1314963	MAH	8	415057	7074075	-136.7235	63.783853	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky
1314964	MAH	8	415077	7074031	-136.72307	63.783463	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	
1314965	MAH	8	415096	7073984	-136.72266	63.783046	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	
1314966	MAH	8	415115	7073938	-136.72225	63.782638	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	
1314967	MAH	8	415135	7073892	-136.72182	63.78223	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Bright Orange Rust
1314968	MAH	8	415155	7073845	-136.72139	63.781814	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	
1314968	MAH	8	415155	7073845	-136.72139	63.781814	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	
1314969	MAH	8	415174	7073802	-136.72098	63.781432	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314976	MAH	8	415174	7073802	-136.72098	63.781432	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1314970	MAH	8	415194	7073754	-136.72055	63.781007	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1314971	MAH	8	415214	7073708	-136.72012	63.780599	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314972	MAH	8	415232	7073662	-136.71973	63.780191	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314973	MAH	8	415252	7073615	-136.7193	63.779774	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314974	MAH	8	415273	7073569	-136.71885	63.779366	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314975	MAH	8	415292	7073523	-136.71844	63.778958	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Fine
1314977	MAH	8	415310	7073478	-136.71805	63.778559	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314978	MAH	8	415331	7073432	-136.71759	63.778151	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1314979	MAH	8	415350	7073386	-136.71718	63.777743	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Fine
1314783	MAH	8	412900	7089887	-136.77617	63.925156	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314784	MAH	8	412898	7089838	-136.77618	63.924716	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Rock Cover	Poor	
1314785	MAH	8	412901	7089786	-136.77609	63.924251	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1314786	MAH	8	412900	7089739	-136.77608	63.923829	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314787	MAH	8	412900	7089687	-136.77606	63.923362	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314788	MAH	8	412901	7089638	-136.77601	63.922923	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	
1314789	MAH	8	412900	7089586	-136.776	63.922456	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	

1314790	MAH	8	412899	7089536	-136.77599	63.922008	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314791	MAH	8	412900	7089487	-136.77594	63.921568	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Rock Cover	Excellent	
1314792	MAH	8	412898	7089437	-136.77595	63.921119	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314793	MAH	8	412900	7089387	-136.77588	63.920671	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Quartz Chips
1314794	MAH	8	412901	7089337	-136.77584	63.920223	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	
1314795	MAH	8	412898	7089285	-136.77587	63.919756	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1314796	MAH	8	412902	7089237	-136.77576	63.919326	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	
1314797	MAH	8	412899	7089186	-136.77579	63.918868	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1314798	MAH	8	412901	7089138	-136.77572	63.918438	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1314799	MAH	8	412899	7089087	-136.77573	63.91798	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1314800	MAH	8	412900	7089040	-136.77569	63.917559	Dark Brown	Sand	Steep	C	Alders	Sphagnum Moss < 30cm	Good	
1318752	MAH	8	412893	7088987	-136.7758	63.917082	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1318753	MAH	8	412901	7088936	-136.77561	63.916626	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1318754	MAH	8	412899	7088887	-136.77562	63.916186	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1318754	MAH	8	412899	7088887	-136.77562	63.916186	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1318755	MAH	8	412899	7088837	-136.77559	63.915738	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1327117	MAH	8	414540	7072987	-136.73339	63.773968	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327118	MAH	8	414557	7072944	-136.73302	63.773586	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327119	MAH	8	414580	7072897	-136.73253	63.77317	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Poor	Fine
1327120	MAH	8	414597	7072851	-136.73216	63.772762	Dark Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Poor	Coarse
1327121	MAH	8	414619	7072803	-136.73168	63.772337	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327122	MAH	8	414639	7072759	-136.73126	63.771947	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Coarse
1327123	MAH	8	414660	7072713	-136.7308	63.771539	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Clay
1327124	MAH	8	414677	7072667	-136.73043	63.771131	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327125	MAH	8	414698	7072622	-136.72998	63.770732	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327126	MAH	8	414698	7072622	-136.72998	63.770732	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327126	MAH	8	414698	7072622	-136.72998	63.770732	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327127	MAH	8	414715	7072572	-136.72961	63.770288	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Poor	Coarse
1327128	MAH	8	414738	7072529	-136.72912	63.769908	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Poor	Coarse
1327129	MAH	8	414755	7072476	-136.72875	63.769436	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Poor	Coarse
1327130	MAH	8	414774	7072436	-136.72834	63.769082	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327131	MAH	8	414797	7072391	-136.72785	63.768684	Dark Brown	Gravel	Steep	C	No Tree Cover	Reindeer Moss	Poor	Coarse
1327132	MAH	8	414815	7072344	-136.72746	63.768267	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327133	MAH	8	414908	7072383	-136.7256	63.768639	Dark Brown	Gravel	Steep	C	No Tree Cover	Reindeer Moss	Poor	Coarse
1327134	MAH	8	414884	7072428	-136.72611	63.769037	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327135	MAH	8	414863	7072493	-136.72657	63.769615	Light Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327136	MAH	8	414851	7072520	-136.72683	63.769854	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327137	MAH	8	414829	7072567	-136.7273	63.770271	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327138	MAH	8	414808	7072614	-136.72775	63.770687	Dark Brown	Gravel	Steep	B	No Tree Cover	Reindeer Moss	Poor	Coarse
1327139	MAH	8	414790	7072657	-136.72814	63.771068	Dark Brown	Gravel	Steep	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327140	MAH	8	414771	7072704	-136.72855	63.771485	Chocolate Brown	Clay	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1312841	MAH	8	414483	7071334	-136.73363	63.759126	Grey	Sand	Pronounced Slope	C	Willows	Reindeer Moss	Excellent	
1312842	MAH	8	414461	7071379	-136.7341	63.759525	Dark Brown	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312843	MAH	8	414443	7071425	-136.73449	63.759933	Grey	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312844	MAH	8	414426	7071472	-136.73486	63.76035	Grey	Gravel	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312845	MAH	8	414405	7071517	-136.73531	63.760749	Grey	Gravel	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312846	MAH	8	414386	7071563	-136.73572	63.761157	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	

1312847	MAH	8	414370	7071610	-136.73607	63.761574	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312848	MAH	8	414345	7071656	-136.73661	63.761981	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312849	MAH	8	414330	7071704	-136.73694	63.762408	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312850	MAH	8	414310	7071749	-136.73737	63.762807	Dark Brown	Sand	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1312852	MAH	8	414287	7071794	-136.73786	63.763205	Chocolate Brown	Sand	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312853	MAH	8	414273	7071845	-136.73817	63.763659	Dark Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312854	MAH	8	414256	7071890	-136.73854	63.764058	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312855	MAH	8	414235	7071933	-136.73899	63.764439	Dark Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312856	MAH	8	414210	7071982	-136.73952	63.764872	Chocolate Brown	Sand	Steep	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312857	MAH	8	414190	7072025	-136.73995	63.765253	Chocolate Brown	Silt	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312858	MAH	8	414176	7072073	-136.74026	63.76568	Chocolate Brown	Gravel	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312859	MAH	8	414151	7072115	-136.74079	63.766051	Chocolate Brown	Gravel	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	
1312860	MAH	8	414129	7072161	-136.74126	63.766458	Dark Blue Black	Sand	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	
1312861	MAH	8	414110	7072208	-136.74167	63.766875	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	
1312862	MAH	8	414096	7072254	-136.74198	63.767284	Chocolate Brown	Sand	Steep	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1312863	MAH	8	414072	7072302	-136.7425	63.767709	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Grass Cover	Good	Possible Creek Contamination
1312864	MAH	8	414054	7072346	-136.74288	63.768099	Grey	Sand	Subtle Slope	C	Black Spruce	Rock Cover	Good	Possible Creek Contamination
1312865	MAH	8	414034	7072393	-136.74332	63.768516	Grey	Gravel	Steep	C	Black Spruce	Rock Cover	Good	
1312866	MAH	8	414012	7072438	-136.74379	63.768914	Dark Brown	Gravel	Steep	C	Willows	Sphagnum Moss < 30cm	Good	
1312867	MAH	8	413995	7072487	-136.74416	63.76935	Light Brown	Clay	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Wet Soil
1312868	MAH	8	413977	7072531	-136.74455	63.76974	Chocolate Brown	Silt	Flat	C	Willows	Sphagnum Moss < 30cm	Good	
1312869	MAH	8	413953	7072576	-136.74506	63.770138	Grey	Gravel	Subtle Slope	C	Willows	Rock Cover	Good	
1312870	MAH	8	413935	7072623	-136.74545	63.770555	Chocolate Brown	Silt	Flat	C	Willows	Sphagnum Moss < 30cm	Good	
1312870	MAH	8	413935	7072623	-136.74545	63.770555	Chocolate Brown	Silt	Flat	C	Willows	Sphagnum Moss < 30cm	Good	
1312870	MAH	8	413935	7072623	-136.74545	63.770555	Chocolate Brown	Silt	Flat	C	Willows	Sphagnum Moss < 30cm	Good	
1312871	MAH	8	413917	7072670	-136.74584	63.770972	Chocolate Brown	Sand	Flat	B	Willows	Sphagnum Moss < 30cm	Good	
1325449	MAH	8	414734	7071768	-136.72879	63.76308	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325450	MAH	8	414755	7071723	-136.72834	63.762682	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1325452	MAH	8	414772	7071676	-136.72797	63.762264	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325452	MAH	8	414772	7071676	-136.72797	63.762264	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1325453	MAH	8	414793	7071628	-136.72751	63.761839	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325454	MAH	8	414811	7071582	-136.72712	63.761431	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1325455	MAH	8	414831	7071537	-136.72669	63.761032	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325456	MAH	8	414852	7071492	-136.72624	63.760633	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1325457	MAH	8	414714	7071815	-136.72922	63.763497	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325458	MAH	8	414698	7071856	-136.72956	63.763861	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1325459	MAH	8	414678	7071908	-136.73	63.764323	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325460	MAH	8	414661	7071955	-136.73037	63.76474	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1325461	MAH	8	414633	7072004	-136.73096	63.765173	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Rock Cover	Good	Coarse
1325462	MAH	8	414618	7072046	-136.73129	63.765546	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325463	MAH	8	414600	7072095	-136.73168	63.765981	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	
1325464	MAH	8	414562	7072179	-136.7325	63.766725	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325465	MAH	8	414539	7072227	-136.73299	63.76715	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1325466	MAH	8	414529	7072271	-136.73322	63.767542	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1325467	MAH	8	414501	7072318	-136.73381	63.767957	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1325468	MAH	8	414483	7072364	-136.7342	63.768366	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325469	MAH	8	414465	7072413	-136.73459	63.768801	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse

1325470	MAH	8	414442	7072456	-136.73508	63.769181	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1325471	MAH	8	414422	7072501	-136.73551	63.76958	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1325472	MAH	8	414403	7072548	-136.73592	63.769997	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1325473	MAH	8	414384	7072593	-136.73633	63.770396	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325474	MAH	8	414364	7072639	-136.73676	63.770803	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325377	MAH	8	414343	7072686	-136.73721	63.77122	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	
1325378	MAH	8	414323	7072733	-136.73765	63.771637	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1325379	MAH	8	414305	7072779	-136.73804	63.772045	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1325380	MAH	8	414286	7072824	-136.73845	63.772444	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1325381	MAH	8	414266	7072871	-136.73888	63.77286	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	
1322868	MAH	8	414391	7071294	-136.73548	63.758745	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	
1322869	MAH	8	414372	7071341	-136.73589	63.759162	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1322870	MAH	8	414351	7071388	-136.73634	63.759578	Reddish Yellow	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1322871	MAH	8	414330	7071433	-136.73679	63.759977	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322872	MAH	8	414311	7071478	-136.7372	63.760376	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1322873	MAH	8	414290	7071524	-136.73765	63.760783	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322874	MAH	8	414270	7071571	-136.73808	63.7612	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322875	MAH	8	414250	7071616	-136.73851	63.761599	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1322876	MAH	8	414250	7071616	-136.73851	63.761599	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1322877	MAH	8	414230	7071662	-136.73894	63.762007	Light Grey	Gravel	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1322878	MAH	8	414210	7071707	-136.73937	63.762406	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322879	MAH	8	414190	7071754	-136.7398	63.762822	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1322880	MAH	8	414172	7071798	-136.74019	63.763213	Light Brown	Sand	Subtle Slope	C	Alders	Leaf Cover	Good	Coarse
1322881	MAH	8	414151	7071845	-136.74064	63.763629	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Poor	
1322882	MAH	8	414131	7071890	-136.74107	63.764028	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322883	MAH	8	414111	7071938	-136.7415	63.764453	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322884	MAH	8	414091	7071983	-136.74193	63.764852	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322885	MAH	8	414074	7072028	-136.7423	63.765252	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322886	MAH	8	414053	7072077	-136.74276	63.765686	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322887	MAH	8	414035	7072120	-136.74314	63.766067	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1322888	MAH	8	414017	7072166	-136.74353	63.766476	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1322889	MAH	8	413996	7072213	-136.74399	63.766892	Light Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1322890	MAH	8	413978	7072259	-136.74438	63.7673	Light Brown	Gravel	Subtle Slope	C	Willows	Thin Moss Cover	Good	
1322891	MAH	8	413958	7072306	-136.74481	63.767717	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1322891	MAH	8	413958	7072306	-136.74481	63.767717	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1322892	MAH	8	413940	7072350	-136.7452	63.768107	Light Brown	Sand	Subtle Slope	C	Willows	Thin Moss Cover	Poor	Coarse
1322893	MAH	8	413919	7072397	-136.74565	63.768524	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Fine
1322894	MAH	8	413901	7072444	-136.74604	63.768941	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1322895	MAH	8	413882	7072490	-136.74645	63.769349	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Fine
1322896	MAH	8	413861	7072536	-136.7469	63.769756	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Fine
1322897	MAH	8	413844	7072583	-136.74727	63.770174	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Coarse
1322898	MAH	8	413822	7072630	-136.74774	63.77059	Reddish Yellow	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Fine
1322898	MAH	8	413822	7072630	-136.74774	63.77059	Reddish Yellow	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Fine
1322899	MAH	8	413804	7072677	-136.74814	63.771007	Reddish Yellow	Sand	Flat	C	Dwarf Birch	Bare Soil	Good	Coarse
1316258	MAH	8	414760	7071451	-136.72808	63.760243	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1316258	MAH	8	414760	7071451	-136.72808	63.760243	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1316259	MAH	8	414741	7071497	-136.7285	63.760651	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine

1316260	MAH	8	414722	7071541	-136.7289	63.761041	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316261	MAH	8	414701	7071588	-136.72936	63.761458	Dark Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Fine
1316262	MAH	8	414683	7071636	-136.72975	63.761884	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Quartz Chips
1316263	MAH	8	414662	7071681	-136.7302	63.762282	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Grass Cover	Good	Dull Red Rust
1316264	MAH	8	414647	7071725	-136.73052	63.762673	Dark Brown	Silt	Steep	B	Willows	Sphagnum Moss < 30cm	Poor	Fine
1316265	MAH	8	414623	7071771	-136.73104	63.76308	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1316266	MAH	8	414597	7071827	-136.73159	63.763576	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1316267	MAH	8	414564	7071862	-136.73228	63.763882	Chocolate Brown	Silt	Steep	B	No Tree Cover	Reindeer Moss	Good	Fine
1316268	MAH	8	414543	7071904	-136.73273	63.764254	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1316269	MAH	8	414507	7071945	-136.73348	63.764613	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1316270	MAH	8	414523	7072006	-136.73319	63.765164	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Poor	Coarse
1316271	MAH	8	414495	7072043	-136.73378	63.765489	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1316272	MAH	8	414460	7072089	-136.73451	63.765893	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1316273	MAH	8	414460	7072149	-136.73455	63.766431	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1316274	MAH	8	414447	7072187	-136.73483	63.766769	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1316275	MAH	8	414426	7072233	-136.73528	63.767177	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1316277	MAH	8	414393	7072274	-136.73597	63.767536	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1316278	MAH	8	414383	7072316	-136.7362	63.767911	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Clay
1316279	MAH	8	414360	7072366	-136.73669	63.768353	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1316280	MAH	8	414349	7072417	-136.73694	63.768808	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Clay
1316281	MAH	8	414330	7072463	-136.73736	63.769216	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1316282	MAH	8	414309	7072509	-136.73781	63.769624	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Dull Red Rust
1316283	MAH	8	414291	7072554	-136.7382	63.770023	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Good	Fine
1316285	MAH	8	414270	7072602	-136.73865	63.770448	Chocolate Brown	Silt	Steep	C	Willows	Sphagnum Moss < 30cm	Good	Dull Red Rust
1316286	MAH	8	414251	7072649	-136.73906	63.770865	Chocolate Brown	Silt	Steep	B	No Tree Cover	Reindeer Moss	Good	Coarse
1316287	MAH	8	414232	7072694	-136.73947	63.771264	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1316288	MAH	8	414212	7072741	-136.7399	63.771681	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1316289	MAH	8	414193	7072786	-136.74031	63.77208	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1316290	MAH	8	414173	7072832	-136.74074	63.772488	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Dull Red Rust
1313840	MAH	8	414669	7071411	-136.72991	63.759862	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1313841	MAH	8	414648	7071458	-136.73036	63.760279	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313842	MAH	8	414627	7071503	-136.73081	63.760677	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1313843	MAH	8	414607	7071551	-136.73124	63.761103	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1313844	MAH	8	414588	7071597	-136.73165	63.761511	Chocolate Brown	Sand	Steep	C	Black Spruce	Thin Moss Cover	Good	Rocky
1313845	MAH	8	414569	7071644	-136.73206	63.761928	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313845	MAH	8	414569	7071644	-136.73206	63.761928	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313846	MAH	8	414547	7071688	-136.73253	63.762317	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1313847	MAH	8	414530	7071733	-136.7329	63.762717	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Grass Cover	Poor	Rocky
1313848	MAH	8	414511	7071778	-136.73331	63.763116	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313849	MAH	8	414489	7071827	-136.73378	63.76355	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313850	MAH	8	414470	7071874	-136.73419	63.763967	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1313852	MAH	8	414451	7071918	-136.7346	63.764357	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313853	MAH	8	414431	7071965	-136.73503	63.764774	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313854	MAH	8	414412	7072009	-136.73544	63.765164	Chocolate Brown	Silt	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313855	MAH	8	414393	7072056	-136.73585	63.765581	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313856	MAH	8	414374	7072102	-136.73626	63.765989	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313857	MAH	8	414355	7072148	-136.73668	63.766397	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky

1313858	MAH	8	414335	7072194	-136.73711	63.766805	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1313859	MAH	8	414315	7072240	-136.73754	63.767212	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Poor	Rocky
1313860	MAH	8	414297	7072286	-136.73793	63.76762	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1313861	MAH	8	414278	7072331	-136.73834	63.76802	Chocolate Brown	Silt	Steep	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313862	MAH	8	414256	7072378	-136.73881	63.768436	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky
1313863	MAH	8	414238	7072424	-136.7392	63.768844	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313864	MAH	8	414218	7072470	-136.73963	63.769252	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313865	MAH	8	414199	7072516	-136.74004	63.76966	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1313866	MAH	8	414178	7072563	-136.74049	63.770076	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313867	MAH	8	414159	7072609	-136.7409	63.770484	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1313868	MAH	8	414139	7072655	-136.74133	63.770892	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1313869	MAH	8	414120	7072700	-136.74174	63.771291	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313870	MAH	8	414101	7072745	-136.74215	63.77169	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313870	MAH	8	414101	7072745	-136.74215	63.77169	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1313871	MAH	8	414081	7072792	-136.74258	63.772107	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1326453	MAH	8	413948	7072084	-136.74489	63.765723	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326454	MAH	8	413928	7072129	-136.74532	63.766122	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1326455	MAH	8	413908	7072175	-136.74575	63.76653	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326456	MAH	8	413887	7072222	-136.7462	63.766946	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326457	MAH	8	413868	7072268	-136.74661	63.767354	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326458	MAH	8	413849	7072314	-136.74702	63.767762	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326459	MAH	8	413830	7072361	-136.74743	63.768179	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1326460	MAH	8	413812	7072406	-136.74782	63.768578	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1326461	MAH	8	413791	7072452	-136.74827	63.768986	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326462	MAH	8	413772	7072498	-136.74868	63.769394	Chocolate Brown	Sand	Flat	C	No Tree Cover	Reindeer Moss	Good	Bright Orange Rust
1326463	MAH	8	413752	7072544	-136.74912	63.769801	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1326464	MAH	8	413732	7072590	-136.74955	63.770209	Chocolate Brown	Sand	Flat	C	No Tree Cover	Bare Soil	Good	Coarse
1326465	MAH	8	413713	7072636	-136.74996	63.770617	Grey	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1326435	MAH	8	414299	7071256	-136.73732	63.758382	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326436	MAH	8	414280	7071303	-136.73773	63.758799	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326437	MAH	8	414260	7071349	-136.73816	63.759206	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326438	MAH	8	414240	7071396	-136.73859	63.759623	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1326439	MAH	8	414221	7071440	-136.739	63.760013	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326439	MAH	8	414221	7071440	-136.739	63.760013	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326425	MAH	8	414201	7071488	-136.73943	63.760439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326426	MAH	8	414201	7071488	-136.73943	63.760439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326426	MAH	8	414201	7071488	-136.73943	63.760439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326440	MAH	8	414181	7071533	-136.73986	63.760838	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1326441	MAH	8	414162	7071578	-136.74027	63.761237	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326442	MAH	8	414141	7071626	-136.74072	63.761662	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326443	MAH	8	414123	7071671	-136.74111	63.762061	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326444	MAH	8	414103	7071716	-136.74154	63.76246	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1326445	MAH	8	414084	7071762	-136.74195	63.762868	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1326446	MAH	8	414066	7071809	-136.74234	63.763285	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1326447	MAH	8	414044	7071855	-136.74282	63.763692	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1326448	MAH	8	414025	7071901	-136.74323	63.7641	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1326449	MAH	8	414005	7071947	-136.74366	63.764508	Chocolate Brown	Sand	Subtle Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse

1326450	MAH	8	413986	7071992	-136.74407	63.764907	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1326452	MAH	8	413967	7072039	-136.74448	63.765324	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317402	MAH	8	414207	7071216	-136.73916	63.758	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1317403	MAH	8	414188	7071262	-136.73957	63.758408	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317404	MAH	8	414169	7071308	-136.73998	63.758816	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Clay
1317405	MAH	8	414149	7071353	-136.74041	63.759215	Light Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Burnt Moss	Good	Sandy
1317406	MAH	8	414130	7071400	-136.74082	63.759632	Chocolate Brown	Clay	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Sandy
1317407	MAH	8	414110	7071446	-136.74125	63.76004	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1317408	MAH	8	414090	7071492	-136.74168	63.760448	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1317409	MAH	8	414070	7071538	-136.74211	63.760855	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1317410	MAH	8	414051	7071584	-136.74252	63.761263	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Clay
1317411	MAH	8	414032	7071631	-136.74294	63.76168	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1317412	MAH	8	414012	7071677	-136.74337	63.762088	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1317413	MAH	8	413992	7071722	-136.7438	63.762487	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Clay
1317414	MAH	8	413973	7071768	-136.74421	63.762895	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Clay
1317415	MAH	8	413953	7071814	-136.74464	63.763302	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Clay
1317416	MAH	8	413934	7071860	-136.74505	63.76371	Light Brown	Clay	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317417	MAH	8	413914	7071906	-136.74548	63.764118	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Clay
1317417	MAH	8	413914	7071906	-136.74548	63.764118	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Clay
1317418	MAH	8	413894	7071953	-136.74591	63.764535	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Clay
1317419	MAH	8	413875	7071999	-136.74632	63.764943	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Clay
1317420	MAH	8	413856	7072045	-136.74673	63.765351	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1317421	MAH	8	413836	7072091	-136.74716	63.765758	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317422	MAH	8	413816	7072137	-136.74759	63.766166	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Good	Clay
1317423	MAH	8	413797	7072184	-136.748	63.766583	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317424	MAH	8	413778	7072229	-136.74841	63.766982	Grey	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317427	MAH	8	413757	7072275	-136.74886	63.76739	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1317427	MAH	8	413757	7072275	-136.74886	63.76739	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1317428	MAH	8	413739	7072321	-136.74926	63.767798	Light Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1317429	MAH	8	413719	7072368	-136.74969	63.768214	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1317430	MAH	8	413699	7072414	-136.75012	63.768622	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Sandy
1317431	MAH	8	413680	7072459	-136.75053	63.769021	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1317432	MAH	8	413660	7072505	-136.75096	63.769429	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Clay
1317433	MAH	8	413640	7072552	-136.75139	63.769846	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Bare Soil	Good	Coarse
1317434	MAH	8	413621	7072598	-136.7518	63.770253	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1314980	MAH	8	414575	7071372	-136.73179	63.759489	Dark Grey Black	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1314981	MAH	8	414556	7071418	-136.7322	63.759897	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314982	MAH	8	414539	7071462	-136.73257	63.760288	Dark Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314983	MAH	8	414519	7071511	-136.733	63.760723	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1314984	MAH	8	414499	7071555	-136.73343	63.761113	Dark Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain
1314985	MAH	8	414478	7071601	-136.73388	63.76152	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314985	MAH	8	414478	7071601	-136.73388	63.76152	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314986	MAH	8	414458	7071647	-136.73431	63.761928	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1314987	MAH	8	414440	7071694	-136.7347	63.762345	Dark Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Talus
1314988	MAH	8	414420	7071739	-136.73513	63.762744	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1314989	MAH	8	414400	7071785	-136.73556	63.763152	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314990	MAH	8	414381	7071832	-136.73597	63.763569	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain

1314991	MAH	8	414360	7071879	-136.73643	63.763985	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky
1314992	MAH	8	414341	7071923	-136.73683	63.764375	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1314993	MAH	8	414320	7071970	-136.73729	63.764792	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1314994	MAH	8	414302	7072016	-136.73768	63.7652	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky Terrain
1314995	MAH	8	414283	7072061	-136.73809	63.765599	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1314996	MAH	8	414262	7072109	-136.73854	63.766024	Dark Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Excellent	Fine
1314997	MAH	8	414242	7072154	-136.73897	63.766423	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1314998	MAH	8	414224	7072201	-136.73936	63.76684	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Fine
1314999	MAH	8	414203	7072247	-136.73981	63.767248	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky
1315000	MAH	8	414185	7072293	-136.7402	63.767656	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Fine
1319752	MAH	8	414162	7072339	-136.74069	63.768063	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Leaf Cover	Excellent	Rocky
1319753	MAH	8	414145	7072386	-136.74106	63.76848	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1319754	MAH	8	414126	7072431	-136.74147	63.768879	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1319755	MAH	8	414106	7072477	-136.7419	63.769287	Chocolate Brown	Silt	Subtle Slope	C	No Tree Cover	Bare Soil	Excellent	Rocky Terrain
1319756	MAH	8	414087	7072523	-136.74231	63.769695	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Rocky Terrain
1319757	MAH	8	414066	7072569	-136.74276	63.770103	Dark Brown	Silt	Subtle Slope	C	Willows	Grass Cover	Excellent	Rocky Terrain
1319758	MAH	8	414047	7072615	-136.74318	63.770511	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain
1319759	MAH	8	414028	7072662	-136.74359	63.770927	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	
1319760	MAH	8	414009	7072709	-136.744	63.771344	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1319761	MAH	8	413988	7072754	-136.74445	63.771743	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1318756	MAH	8	414653	7072981	-136.73109	63.773942	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Rocky Terrain
1318757	MAH	8	414672	7072933	-136.73068	63.773516	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	
1318758	MAH	8	414694	7072890	-136.73021	63.773135	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Mud
1318759	MAH	8	414711	7072842	-136.72984	63.772709	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Mud
1318760	MAH	8	414731	7072796	-136.72941	63.772301	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1318761	MAH	8	414750	7072749	-136.729	63.771884	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	
1327141	MAH	8	415019	7072377	-136.72334	63.768612	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327142	MAH	8	414999	7072422	-136.72377	63.769011	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327143	MAH	8	414981	7072466	-136.72416	63.769401	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327144	MAH	8	414960	7072514	-136.72461	63.769827	Chocolate Brown	Sand	Steep	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327145	MAH	8	414940	7072558	-136.72504	63.770217	Dark Brown	Gravel	Steep	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327146	MAH	8	414921	7072604	-136.72545	63.770625	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Poor	Fine
1327147	MAH	8	414902	7072649	-136.72586	63.771024	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327147	MAH	8	414902	7072649	-136.72586	63.771024	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327148	MAH	8	414882	7072698	-136.7263	63.771459	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327148	MAH	8	414882	7072698	-136.7263	63.771459	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327149	MAH	8	414862	7072744	-136.72673	63.771866	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327150	MAH	8	414843	7072790	-136.72714	63.772274	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327152	MAH	8	414824	7072835	-136.72755	63.772673	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327153	MAH	8	414803	7072881	-136.728	63.773081	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1327154	MAH	8	414785	7072930	-136.72839	63.773516	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327155	MAH	8	414766	7072974	-136.7288	63.773906	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Coarse
1327156	MAH	8	414745	7073019	-136.72925	63.774305	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1327157	MAH	8	414724	7073063	-136.7297	63.774694	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1312872	MAH	8	415285	7073245	-136.71843	63.776463	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312872	MAH	8	415285	7073245	-136.71843	63.776463	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312873	MAH	8	415316	7073209	-136.71778	63.776147	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus

1312874	MAH	8	415337	7073159	-136.71732	63.775704	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312875	MAH	8	415352	7073114	-136.717	63.775304	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312776	MAH	8	415352	7073114	-136.717	63.775304	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312777	MAH	8	415373	7073070	-136.71655	63.774914	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312778	MAH	8	415395	7073026	-136.71608	63.774525	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312779	MAH	8	415415	7072978	-136.71564	63.774099	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1312780	MAH	8	415437	7072930	-136.71517	63.773674	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Talus
1312781	MAH	8	415454	7072887	-136.7148	63.773292	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Talus
1312782	MAH	8	415474	7072840	-136.71437	63.772875	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Top Layer
1312783	MAH	8	415494	7072797	-136.71394	63.772495	Light Brown	Sand	Steep	C	No Tree Cover	Grass Cover	Good	
1312784	MAH	8	415517	7072749	-136.71345	63.772069	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	
1312785	MAH	8	415535	7072702	-136.71306	63.771652	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Top Layer
1312786	MAH	8	415544	7072650	-136.71285	63.771188	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	
1312788	MAH	8	415597	7072568	-136.71173	63.770465	Light Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	
1312789	MAH	8	415616	7072522	-136.71132	63.770057	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	
1312790	MAH	8	415636	7072476	-136.71089	63.769649	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	
1312791	MAH	8	415673	7072384	-136.71009	63.768833	Light Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Excellent	
1312787	MAH	8	415577	7072611	-136.71216	63.770846	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	
1322902	MAH	8	415109	7072414	-136.72154	63.768966	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322903	MAH	8	415090	7072460	-136.72195	63.769374	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322904	MAH	8	415071	7072506	-136.72236	63.769782	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1322905	MAH	8	415051	7072552	-136.72279	63.77019	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322906	MAH	8	415032	7072598	-136.7232	63.770598	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322907	MAH	8	415013	7072644	-136.72361	63.771006	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322908	MAH	8	414995	7072691	-136.724	63.771423	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322908	MAH	8	414995	7072691	-136.724	63.771423	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1322909	MAH	8	414974	7072737	-136.72445	63.771831	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Bright Orange Rust
1322910	MAH	8	414954	7072782	-136.72488	63.77223	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1322911	MAH	8	414936	7072829	-136.72527	63.772647	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322912	MAH	8	414914	7072876	-136.72574	63.773063	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322913	MAH	8	414896	7072922	-136.72613	63.773471	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322914	MAH	8	414876	7072967	-136.72656	63.77387	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1322915	MAH	8	414856	7073012	-136.727	63.774269	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322915	MAH	8	414856	7073012	-136.727	63.774269	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322916	MAH	8	414835	7073060	-136.72745	63.774694	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Fine
1322917	MAH	8	414817	7073107	-136.72784	63.775112	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	
1326466	MAH	8	414642	7072218	-136.7309	63.767095	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Poor	Talus
1326467	MAH	8	414631	7072264	-136.73115	63.767505	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus
1326468	MAH	8	414614	7072310	-136.73152	63.767913	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Thin Moss Cover	Good	Talus
1326469	MAH	8	414592	7072357	-136.73199	63.768329	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1326470	MAH	8	414573	7072403	-136.7324	63.768737	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Poor	Rocky
1326471	MAH	8	414554	7072449	-136.73281	63.769145	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Rocky
1326472	MAH	8	414534	7072495	-136.73324	63.769553	Dark Brown	Sand	Steep	B	No Tree Cover	Thin Moss Cover	Good	Talus
1326473	MAH	8	414516	7072543	-136.73363	63.769979	Dark Grey Black	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Talus
1326474	MAH	8	414493	7072587	-136.73412	63.770368	Reddish Yellow	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rocky
1326477	MAH	8	414473	7072632	-136.73455	63.770767	Reddish Yellow	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1326478	MAH	8	414455	7072680	-136.73494	63.771193	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky

1326479	MAH	8	414436	7072725	-136.73535	63.771592	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1326480	MAH	8	414414	7072771	-136.73582	63.772	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Rocky
1326481	MAH	8	414397	7072818	-136.73619	63.772417	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1326482	MAH	8	414376	7072864	-136.73664	63.772825	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky
1326475	MAH	8	414358	7072911	-136.73703	63.773242	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1326476	MAH	8	414358	7072911	-136.73703	63.773242	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Bare Soil	Good	Rocky
1319762	MAH	8	414742	7072260	-136.72889	63.767496	Dark Brown	Silt	Steep	C	No Tree Cover	Grass Cover	Excellent	Talus
1319763	MAH	8	414724	7072303	-136.72928	63.767877	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1319764	MAH	8	414704	7072351	-136.72971	63.768303	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Excellent	Fine
1319765	MAH	8	414685	7072398	-136.73012	63.76872	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1319766	MAH	8	414664	7072443	-136.73057	63.769118	Dark Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1319767	MAH	8	414645	7072488	-136.73098	63.769517	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Talus
1319768	MAH	8	414625	7072534	-136.73142	63.769925	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Talus
1319769	MAH	8	414606	7072580	-136.73183	63.770333	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1319770	MAH	8	414587	7072627	-136.73224	63.77075	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1319771	MAH	8	414567	7072672	-136.73267	63.771149	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1319772	MAH	8	414550	7072718	-136.73304	63.771557	Dark Brown	Sand	Steep	C	No Tree Cover	Bare Soil	Excellent	Talus
1319773	MAH	8	414528	7072764	-136.73351	63.771965	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1319774	MAH	8	414509	7072811	-136.73392	63.772382	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1319775	MAH	8	414489	7072856	-136.73435	63.77278	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Grass Cover	Excellent	Rocky Terrain
1319777	MAH	8	414467	7072902	-136.73482	63.773188	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1319778	MAH	8	414450	7072949	-136.73519	63.773605	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Talus
1276796	MAH	8	414671	7072176	-136.73029	63.766725	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Coarse
1276797	MAH	8	414694	7072130	-136.72979	63.766318	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Talus
1276798	MAH	8	414708	7072085	-136.72949	63.765918	Chocolate Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Poor	Rocky
1276799	MAH	8	414729	7072041	-136.72904	63.765528	Chocolate Brown	Sand	Steep	B	Dwarf Birch	Rock Cover	Poor	Talus
1276800	MAH	8	414760	7072004	-136.72839	63.765204	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Mud
1276800	MAH	8	414760	7072004	-136.72839	63.765204	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Mud
1276802	MAH	8	414774	7071958	-136.72808	63.764794	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Talus
1276803	MAH	8	414780	7071899	-136.72793	63.764267	Chocolate Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1276804	MAH	8	414791	7071851	-136.72768	63.763839	Chocolate Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Talus
1276805	MAH	8	414845	7071759	-136.72653	63.763027	Chocolate Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Mud
1276806	MAH	8	414826	7071806	-136.72694	63.763444	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Mud
1276807	MAH	8	414867	7071710	-136.72606	63.762592	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Outcrop Nearby
1276808	MAH	8	414885	7071665	-136.72567	63.762193	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276809	MAH	8	414934	7071624	-136.72465	63.761837	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Fine
1276810	MAH	8	414902	7071616	-136.7253	63.761758	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276811	MAH	8	414923	7071575	-136.72485	63.761395	Chocolate Brown	Silt	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1276812	MAH	8	414942	7071528	-136.72444	63.760978	Chocolate Brown	Sand	Steep	B	No Tree Cover	Rock Cover	Poor	Rocky Terrain
1277579	MAH	8	415864	7071919	-136.70597	63.764707	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1277576	MAH	8	415864	7071919	-136.70597	63.764707	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1277580	MAH	8	415844	7071963	-136.7064	63.765097	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1277581	MAH	8	415824	7072009	-136.70683	63.765505	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Fine
1277582	MAH	8	415803	7072056	-136.70728	63.765922	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Sandy
1277583	MAH	8	415083	7071970	-136.72182	63.764977	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Rock Cover	Good	Coarse
1277584	MAH	8	415063	7072016	-136.72225	63.765385	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Sandy
1277585	MAH	8	415032	7072062	-136.72291	63.76579	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Fine

1277586	MAH	8	415024	7072111	-136.7231	63.766227	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1277587	MAH	8	415004	7072155	-136.72353	63.766617	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1277588	MAH	8	414982	7072205	-136.724	63.76706	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Excellent	Coarse
1277589	MAH	8	414946	7072291	-136.72478	63.767823	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Excellent	Coarse
1277589	MAH	8	414946	7072291	-136.72478	63.767823	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Excellent	Coarse
1277590	MAH	8	414926	7072337	-136.72521	63.768231	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Excellent	Coarse
1277591	MAH	8	414835	7072299	-136.72703	63.767868	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1277592	MAH	8	414853	7072253	-136.72664	63.76746	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Excellent	Coarse
1277593	MAH	8	414868	7072211	-136.72631	63.767087	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Excellent	Coarse
1277594	MAH	8	414891	7072164	-136.72582	63.766671	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Coarse
1277595	MAH	8	414914	7072116	-136.72533	63.766246	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Bare Soil	Poor	Fine
1277596	MAH	8	414933	7072070	-136.72492	63.765838	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1277597	MAH	8	414951	7072023	-136.72453	63.76542	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1277598	MAH	8	414990	7071932	-136.72369	63.764614	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1277599	MAH	8	415011	7071884	-136.72324	63.764188	Light Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1277600	MAH	8	415029	7071838	-136.72285	63.76378	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1277602	MAH	8	415049	7071793	-136.72242	63.763381	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1277603	MAH	8	415068	7071747	-136.72201	63.762973	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277604	MAH	8	415087	7071701	-136.7216	63.762565	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277604	MAH	8	415087	7071701	-136.7216	63.762565	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277605	MAH	8	415108	7071654	-136.72114	63.762148	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1277606	MAH	8	415128	7071608	-136.72071	63.761741	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1277607	MAH	8	415219	7071647	-136.71889	63.762112	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277608	MAH	8	415199	7071691	-136.71932	63.762502	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277609	MAH	8	415181	7071738	-136.71971	63.762919	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1277610	MAH	8	415162	7071786	-136.72012	63.763345	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Good	Coarse
1277611	MAH	8	415141	7071830	-136.72057	63.763735	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Bare Soil	Excellent	Coarse
1277612	MAH	8	415121	7071876	-136.721	63.764143	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1277613	MAH	8	415102	7071923	-136.72141	63.76456	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Reindeer Moss	Good	Coarse
1276627	MAH	8	415704	7072287	-136.70941	63.76797	Dark Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1276628	MAH	8	415724	7072240	-136.70898	63.767553	Dark Brown	Sand	Pronounced Slope	B	Old Burn	Rock Cover	Good	Coarse
1276629	MAH	8	415744	7072192	-136.70855	63.767128	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276630	MAH	8	415764	7072147	-136.70812	63.766729	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276631	MAH	8	415785	7072102	-136.70767	63.76633	Dark Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1276632	MAH	8	415407	7071724	-136.71512	63.762848	Dark Brown	Clay	Steep	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1276633	MAH	8	415382	7071774	-136.71566	63.763291	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Terrain
1276634	MAH	8	415363	7071820	-136.71607	63.763699	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1276635	MAH	8	415344	7071867	-136.71648	63.764116	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1276636	MAH	8	415330	7071909	-136.71678	63.764489	Dark Brown	Clay	Steep	C	No Tree Cover	Rock Cover	Excellent	Coarse
1276637	MAH	8	415306	7071958	-136.7173	63.764923	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276638	MAH	8	415289	7072006	-136.71767	63.76535	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1276639	MAH	8	415264	7072049	-136.7182	63.765729	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1276640	MAH	8	415237	7072100	-136.71877	63.76618	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276641	MAH	8	415228	7072140	-136.71898	63.766537	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Quartz Chips
1276642	MAH	8	415205	7072188	-136.71947	63.766962	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276642	MAH	8	415205	7072188	-136.71947	63.766962	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276644	MAH	8	415164	7072282	-136.72035	63.767795	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse

1276645	MAH	8	415143	7072338	-136.72081	63.768292	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky
1276646	MAH	8	415129	7072371	-136.72111	63.768585	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276647	MAH	8	415037	7072333	-136.72295	63.768222	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276647	MAH	8	415037	7072333	-136.72295	63.768222	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Rock Cover	Good	Rocky
1276648	MAH	8	415076	7072241	-136.72211	63.767406	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276649	MAH	8	415097	7072184	-136.72166	63.7669	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276650	MAH	8	415113	7072145	-136.72131	63.766554	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1276652	MAH	8	415133	7072100	-136.72088	63.766155	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276653	MAH	8	415158	7072059	-136.72035	63.765793	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276654	MAH	8	415172	7072010	-136.72004	63.765357	Dark Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1276655	MAH	8	415233	7071874	-136.71873	63.764152	Dark Brown	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276656	MAH	8	415250	7071825	-136.71836	63.763717	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276657	MAH	8	415276	7071766	-136.7178	63.763194	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276658	MAH	8	415298	7071727	-136.71733	63.762849	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1276659	MAH	8	415310	7071686	-136.71707	63.762484	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1276660	MAH	8	415901	7071470	-136.70498	63.760689	Dark Brown	Clay	Flat	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1276643	MAH	8	415188	7072234	-136.71984	63.76737	Dark Brown	Clay	Steep	B	No Tree Cover	Rock Cover	Good	Coarse
1383505	MAY	8	411373	7069958	-136.79586	63.746012	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Excellent	Rocky
1383505	MAY	8	411373	7069958	-136.79586	63.746012	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Excellent	Rocky
1383506	MAY	8	411356	7070009	-136.79623	63.746466	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss > 30cm	Excellent	Rocky
1383507	MAY	8	411333	7070053	-136.79672	63.746855	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1383508	MAY	8	411312	7070100	-136.79718	63.747271	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383509	MAY	8	411293	7070145	-136.79759	63.74767	Chocolate Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss > 30cm	Good	Organic 25%
1383510	MAY	8	411274	7070190	-136.798	63.748069	Light Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss > 30cm	Excellent	Rocky
1383511	MAY	8	411232	7070230	-136.79887	63.748417	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Leaf Cover	Good	Rocky
1383512	MAY	8	411234	7070285	-136.79886	63.748911	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Rocky
1383513	MAY	8	411219	7070332	-136.79919	63.749328	Chocolate Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383514	MAY	8	411195	7070376	-136.7997	63.749717	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383515	MAY	8	411176	7070424	-136.80012	63.750143	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383516	MAY	8	411155	7070468	-136.80057	63.750532	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky Sample
1383517	MAY	8	411136	7070515	-136.80098	63.750949	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Reindeer Moss	Good	Organic 10%
1383518	MAY	8	411118	7070560	-136.80137	63.751348	Chocolate Brown	Silt	Subtle Slope	B	Alders	Leaf Cover	Good	Rocky
1383519	MAY	8	411098	7070606	-136.8018	63.751756	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383520	MAY	8	411082	7070657	-136.80215	63.752209	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383520	MAY	8	411082	7070657	-136.80215	63.752209	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383521	MAY	8	411059	7070696	-136.80264	63.752553	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Organic 10%
1383522	MAY	8	411040	7070745	-136.80305	63.752988	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Bare Soil	Good	Rocky
1383523	MAY	8	411019	7070791	-136.8035	63.753395	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383524	MAY	8	411000	7070834	-136.80391	63.753776	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383525	MAY	8	411000	7070834	-136.80391	63.753776	Chocolate Brown	Silt	Subtle Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383526	MAY	8	410979	7070881	-136.80437	63.754192	Light Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383527	MAY	8	410960	7070927	-136.80478	63.7546	Chocolate Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1383528	MAY	8	410942	7070973	-136.80517	63.755008	Chocolate Brown	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss > 30cm	Excellent	Rocky
1383529	MAY	8	410921	7071020	-136.80562	63.755424	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383530	MAY	8	410900	7071066	-136.80607	63.755831	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Leaf Cover	Good	Organic 10%
1383531	MAY	8	410881	7071113	-136.80648	63.756248	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky
1383532	MAY	8	410863	7071159	-136.80688	63.756656	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Rocky

1383533	MAY	8	410845	7071206	-136.80727	63.757073	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383534	MAY	8	410822	7071250	-136.80776	63.757462	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Sphagnum Moss > 30cm	Good	Rocky
1383535	MAY	8	410805	7071295	-136.80813	63.757861	Light Grey	Silt	Flat	B	Alders	Bare Soil	Poor	Organic 10%
1385599	MAY	8	410200	7072722	-136.82121	63.770507	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385600	MAY	8	410218	7072676	-136.82082	63.770099	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385602	MAY	8	410235	7072629	-136.82045	63.769682	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385603	MAY	8	410256	7072583	-136.81999	63.769275	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385604	MAY	8	410276	7072535	-136.81956	63.768849	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385605	MAY	8	410294	7072490	-136.81917	63.76845	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385606	MAY	8	410314	7072444	-136.81874	63.768043	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385606	MAY	8	410314	7072444	-136.81874	63.768043	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385607	MAY	8	410334	7072399	-136.81831	63.767644	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385608	MAY	8	410354	7072353	-136.81788	63.767237	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1385609	MAY	8	410375	7072306	-136.81742	63.76682	Reddish Brown	Gravel	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1385610	MAY	8	410393	7072266	-136.81704	63.766466	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385611	MAY	8	410415	7072216	-136.81656	63.766023	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385612	MAY	8	410435	7072170	-136.81613	63.765616	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385613	MAY	8	410453	7072124	-136.81574	63.765208	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1385614	MAY	8	410474	7072076	-136.81528	63.764783	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385615	MAY	8	410493	7072031	-136.81487	63.764384	Pale Greenish	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1385616	MAY	8	410513	7071986	-136.81444	63.763985	Grey	Gravel	Subtle Slope	C	Willows	Leaf Cover	Good	Fine
1385617	MAY	8	410531	7071939	-136.81405	63.763568	Grey	Gravel	Pronounced Slope	C	Willows	Leaf Cover	Good	Fine
1385618	MAY	8	410554	7071893	-136.81356	63.763162	Grey	Gravel	Subtle Slope	C	Willows	Leaf Cover	Good	Coarse
1385619	MAY	8	410573	7071847	-136.81315	63.762754	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385619	MAY	8	410573	7071847	-136.81315	63.762754	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385620	MAY	8	410593	7071799	-136.81271	63.762328	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385621	MAY	8	410612	7071755	-136.8123	63.761939	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385622	MAY	8	410631	7071708	-136.81189	63.761522	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385623	MAY	8	410651	7071661	-136.81146	63.761105	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385624	MAY	8	410671	7071617	-136.81103	63.760716	Light Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385625	MAY	8	410689	7071571	-136.81064	63.760308	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385626	MAY	8	410689	7071571	-136.81064	63.760308	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385627	MAY	8	410710	7071525	-136.81019	63.7599	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385628	MAY	8	410727	7071478	-136.80981	63.759483	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385629	MAY	8	410746	7071432	-136.8094	63.759075	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385630	MAY	8	410767	7071386	-136.80895	63.758668	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385631	MAY	8	410786	7071339	-136.80854	63.758251	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357690	MAY	8	410292	7072761	-136.81937	63.770881	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1357691	MAY	8	410311	7072714	-136.81896	63.770464	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1357692	MAY	8	410332	7072668	-136.8185	63.770057	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1357693	MAY	8	410352	7072621	-136.81807	63.76964	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357694	MAY	8	410371	7072576	-136.81766	63.769241	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1357695	MAY	8	410390	7072530	-136.81725	63.768834	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1357696	MAY	8	410410	7072484	-136.81682	63.768426	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357697	MAY	8	410429	7072438	-136.8164	63.768018	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357698	MAY	8	410449	7072391	-136.81597	63.767602	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357699	MAY	8	410469	7072346	-136.81554	63.767203	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky

1357700	MAY	8	410488	7072300	-136.81513	63.766795	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Grass Cover	Good	Rocky
1357702	MAY	8	410508	7072253	-136.8147	63.766379	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Thin Moss Cover	Poor	Rocky
1357703	MAY	8	410527	7072207	-136.81429	63.765971	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1357704	MAY	8	410546	7072161	-136.81387	63.765563	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1357705	MAY	8	410566	7072115	-136.81344	63.765156	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357705	MAY	8	410566	7072115	-136.81344	63.765156	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357706	MAY	8	410586	7072068	-136.81301	63.764739	Light Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1357707	MAY	8	410605	7072024	-136.8126	63.76435	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Rocky
1357708	MAY	8	410625	7071977	-136.81217	63.763933	Dark Brown	Sand	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Good	Rocky
1357709	MAY	8	410644	7071933	-136.81176	63.763543	Grey	Sand	Subtle Slope	B	White Spruce	Leaf Cover	Good	Rocky
1357710	MAY	8	410663	7071886	-136.81135	63.763127	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Needle Cover	Poor	Rocky
1357711	MAY	8	410683	7071840	-136.81091	63.762719	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1357712	MAY	8	410702	7071794	-136.8105	63.762311	Chocolate Brown	Sand	Steep	B	Poplar	Leaf Cover	Poor	Rocky
1357713	MAY	8	410722	7071748	-136.81007	63.761904	Grey	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1357714	MAY	8	410742	7071701	-136.80964	63.761487	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1357715	MAY	8	410761	7071656	-136.80923	63.761088	Light Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1357715	MAY	8	410761	7071656	-136.80923	63.761088	Light Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1357575	MAY	8	410781	7071610	-136.8088	63.760681	Light Brown	Sand	Pronounced Slope	B	Poplar	Sphagnum Moss < 30cm	Good	Rocky
1357576	MAY	8	410781	7071610	-136.8088	63.760681	Light Brown	Sand	Pronounced Slope	B	Poplar	Sphagnum Moss < 30cm	Good	Rocky
1357716	MAY	8	410800	7071563	-136.80838	63.760264	Light Brown	Sand	Pronounced Slope	B	Poplar	Leaf Cover	Good	Rocky
1357717	MAY	8	410820	7071516	-136.80795	63.759848	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1357718	MAY	8	410840	7071472	-136.80752	63.759458	Dark Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1357719	MAY	8	410859	7071425	-136.80711	63.759041	Dark Brown	Sand	Subtle Slope	B	White Spruce	Thin Moss Cover	Poor	Rocky
1357720	MAY	8	410878	7071380	-136.8067	63.758642	Dark Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Poor	Rocky
1359897	MAY	8	410386	7072799	-136.81748	63.771245	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359898	MAY	8	410403	7072755	-136.81711	63.770855	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1359899	MAY	8	410422	7072710	-136.8167	63.770456	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1359900	MAY	8	410442	7072663	-136.81627	63.77004	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359952	MAY	8	410462	7072617	-136.81584	63.769632	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Rocky
1359953	MAY	8	410481	7072570	-136.81543	63.769216	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359954	MAY	8	410501	7072524	-136.815	63.768808	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1359955	MAY	8	410519	7072478	-136.8146	63.7684	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1359956	MAY	8	410541	7072432	-136.81413	63.767993	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1359957	MAY	8	410560	7072387	-136.81372	63.767594	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359958	MAY	8	410578	7072341	-136.81333	63.767186	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1359959	MAY	8	410599	7072295	-136.81288	63.766779	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359959	MAY	8	410599	7072295	-136.81288	63.766779	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359960	MAY	8	410619	7072247	-136.81244	63.766353	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359961	MAY	8	410637	7072203	-136.81205	63.765963	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359962	MAY	8	410657	7072156	-136.81162	63.765547	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359963	MAY	8	410678	7072110	-136.81117	63.76514	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1359964	MAY	8	410696	7072064	-136.81078	63.764732	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1359965	MAY	8	410717	7072017	-136.81033	63.764315	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Poor	Rocky
1359966	MAY	8	410734	7071971	-136.80996	63.763907	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1359967	MAY	8	410754	7071924	-136.80952	63.763491	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359968	MAY	8	410774	7071880	-136.80909	63.763101	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359969	MAY	8	410795	7071834	-136.80864	63.762694	Chocolate Brown	Sand	Steep	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse

1359970	MAY	8	410814	7071788	-136.80823	63.762286	Light Brown	Sand	Steep	C	Alders	Leaf Cover	Good	Coarse
1359971	MAY	8	410834	7071742	-136.8078	63.761878	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359972	MAY	8	410853	7071695	-136.80739	63.761462	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen
1359973	MAY	8	410872	7071647	-136.80697	63.761036	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359974	MAY	8	410900	7071608	-136.80638	63.760693	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359975	MAY	8	410912	7071557	-136.80611	63.760239	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359976	MAY	8	410912	7071557	-136.80611	63.760239	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359977	MAY	8	410932	7071512	-136.80568	63.75984	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Good	Coarse
1359978	MAY	8	410952	7071463	-136.80525	63.759406	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359979	MAY	8	410970	7071418	-136.80486	63.759007	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Excellent	Coarse
1362326	MAY	8	411649	7070074	-136.79034	63.747123	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362327	MAY	8	411628	7070121	-136.79079	63.747539	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362328	MAY	8	411610	7070167	-136.79118	63.747947	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362329	MAY	8	411589	7070213	-136.79163	63.748354	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362329	MAY	8	411589	7070213	-136.79163	63.748354	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362330	MAY	8	411571	7070259	-136.79202	63.748762	Chocolate Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Poor	Organic 10%
1362331	MAY	8	411551	7070305	-136.79245	63.74917	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1362332	MAY	8	411530	7070351	-136.7929	63.749577	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1362333	MAY	8	411511	7070398	-136.79332	63.749994	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Fine
1362334	MAY	8	411493	7070444	-136.79371	63.750402	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1362335	MAY	8	411474	7070491	-136.79412	63.750819	Light Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362336	MAY	8	411452	7070536	-136.79459	63.751217	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1362337	MAY	8	411436	7070583	-136.79494	63.751635	Grey	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1362338	MAY	8	411413	7070627	-136.79543	63.752023	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362339	MAY	8	411396	7070675	-136.7958	63.75245	Grey	Silt	Pronounced Slope	B	Birch Forest	Reindeer Moss	Good	Coarse
1362340	MAY	8	411375	7070720	-136.79625	63.752848	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Poor	Organic 25%
1362341	MAY	8	411356	7070763	-136.79666	63.753229	Light Brown	Sand	Pronounced Slope	C	Birch Forest	Thin Moss Cover	Good	Rocky Terrain
1362342	MAY	8	411335	7070812	-136.79712	63.753663	Grey	Silt	Pronounced Slope	B	White Spruce	Leaf Cover	Good	Coarse
1362343	MAY	8	411317	7070857	-136.79751	63.754062	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Poor	Organic 25%
1362344	MAY	8	411298	7070905	-136.79792	63.754488	Light Brown	Silt	Pronounced Slope	B	White Spruce	Needle Cover	Poor	Fine
1362345	MAY	8	411275	7070950	-136.79841	63.754886	Light Brown	Silt	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362346	MAY	8	411258	7070995	-136.79878	63.755285	Grey	Silt	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1362402	MAY	8	411240	7071043	-136.79917	63.755711	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362403	MAY	8	411221	7071089	-136.79958	63.756119	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1362347	MAY	8	411199	7071135	-136.80006	63.756526	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362348	MAY	8	411181	7071181	-136.80045	63.756934	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1362349	MAY	8	411160	7071226	-136.8009	63.757333	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362350	MAY	8	411140	7071273	-136.80133	63.757749	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362405	MAY	8	411118	7071319	-136.8018	63.758156	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1362406	MAY	8	411103	7071365	-136.80213	63.758565	Chocolate Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky Terrain
1362407	MAY	8	411080	7071413	-136.80262	63.75899	Grey	Silt	Steep	B	Birch Forest	Leaf Cover	Good	Sandy
1383040	MAY	8	411741	7070116	-136.7885	63.747522	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1383041	MAY	8	411722	7070161	-136.78891	63.747921	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1383042	MAY	8	411704	7070207	-136.7893	63.748329	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383043	MAY	8	411685	7070253	-136.78971	63.748737	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1383044	MAY	8	411664	7070299	-136.79016	63.749145	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1383045	MAY	8	411643	7070344	-136.79061	63.749543	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky

1383046	MAY	8	411625	7070391	-136.791	63.74996	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383047	MAY	8	411606	7070437	-136.79141	63.750368	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1383048	MAY	8	411585	7070483	-136.79186	63.750775	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383049	MAY	8	411567	7070530	-136.79226	63.751192	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383050	MAY	8	411547	7070575	-136.79269	63.751591	Chocolate Brown	Sand	Steep	B	Birch Forest	Leaf Cover	Excellent	Rocky Terrain
1383052	MAY	8	411522	7070610	-136.79321	63.751898	Dark Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383053	MAY	8	411507	7070668	-136.79355	63.752415	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Excellent	Rocky Terrain
1383054	MAY	8	411487	7070714	-136.79398	63.752823	Chocolate Brown	Sand	Subtle Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1383055	MAY	8	411467	7070759	-136.79441	63.753221	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Good	Rocky Terrain
1383056	MAY	8	411457	7070804	-136.79464	63.753622	Chocolate Brown	Sand	Steep	B	Birch Forest	Leaf Cover	Good	Fine
1383057	MAY	8	411429	7070851	-136.79523	63.754037	Chocolate Brown	Sand	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1383058	MAY	8	411410	7070898	-136.79565	63.754454	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383058	MAY	8	411410	7070898	-136.79565	63.754454	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383059	MAY	8	411399	7070944	-136.79589	63.754863	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1383060	MAY	8	411371	7070990	-136.79649	63.755269	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Fine
1383061	MAY	8	411352	7071036	-136.7969	63.755677	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky
1383062	MAY	8	411332	7071082	-136.79733	63.756084	Chocolate Brown	Sand	Subtle Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky
1383063	MAY	8	411311	7071129	-136.79778	63.756501	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383064	MAY	8	411293	7071174	-136.79817	63.7569	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Excellent	Rocky
1383065	MAY	8	411272	7071221	-136.79863	63.757316	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Rocky
1383066	MAY	8	411255	7071266	-136.799	63.757715	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Good	Rocky
1383067	MAY	8	411234	7071312	-136.79945	63.758123	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Fine
1383068	MAY	8	411214	7071359	-136.79988	63.758539	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383069	MAY	8	411195	7071405	-136.80029	63.758947	Dark Brown	Sand	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383070	MAY	8	411174	7071452	-136.80074	63.759363	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1357993	MAY	8	410498	7072792	-136.81521	63.771211	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Coarse
1357994	MAY	8	410516	7072746	-136.81482	63.770803	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Excellent	Coarse
1357995	MAY	8	410535	7072699	-136.81441	63.770386	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1357997	MAY	8	410555	7072654	-136.81398	63.769988	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1357998	MAY	8	410574	7072607	-136.81356	63.769571	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Coarse
1357999	MAY	8	410595	7072561	-136.81311	63.769164	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1357992	MAY	8	410477	7072840	-136.81566	63.771636	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1358000	MAY	8	410613	7072515	-136.81272	63.768756	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1358000	MAY	8	410613	7072515	-136.81272	63.768756	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1357937	MAY	8	410634	7072469	-136.81227	63.768349	Grey	Sand	Pronounced Slope	C	White Spruce	Needle Cover	Good	Coarse
1357938	MAY	8	410653	7072423	-136.81186	63.767941	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	Coarse
1357996	MAY	8	410673	7072376	-136.81142	63.767524	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1357939	MAY	8	410694	7072332	-136.81097	63.767135	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Rock Cover	Poor	Organic 25%
1357940	MAY	8	410713	7072285	-136.81056	63.766718	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357940	MAY	8	410713	7072285	-136.81056	63.766718	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1357941	MAY	8	410731	7072239	-136.81017	63.76631	Grey	Gravel	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1357942	MAY	8	410749	7072192	-136.80978	63.765893	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1357943	MAY	8	410768	7072146	-136.80937	63.765485	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1357944	MAY	8	410789	7072103	-136.80892	63.765105	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Coarse
1357945	MAY	8	410809	7072057	-136.80848	63.764698	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1357946	MAY	8	410829	7072010	-136.80805	63.764281	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Clay
1357947	MAY	8	410848	7071965	-136.80764	63.763882	Dark Grey Black	Sand	Pronounced Slope	B	Subalpine Fir	Needle Cover	Good	Organic 10%

1357948	MAY	8	410868	7071918	-136.80721	63.763466	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Clay
1357949	MAY	8	410887	7071872	-136.8068	63.763058	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Coarse
1357950	MAY	8	410906	7071826	-136.80639	63.76265	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1359502	MAY	8	410926	7071781	-136.80596	63.762252	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Coarse
1359503	MAY	8	410946	7071734	-136.80552	63.761835	Grey	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1359504	MAY	8	411003	7071596	-136.80429	63.760612	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	Coarse
1359505	MAY	8	411023	7071548	-136.80386	63.760186	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Leaf Cover	Excellent	Coarse
1359506	MAY	8	411043	7071504	-136.80343	63.759797	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Fine
1359507	MAY	8	411063	7071457	-136.80299	63.75938	Grey	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Poor	Organic 10%
1359508	MAY	8	410983	7071641	-136.80472	63.76101	Dark Blue Black	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	Coarse
1359509	MAY	8	410966	7071688	-136.80509	63.761427	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Organic 10%
1383326	MAY	8	411558	7070037	-136.79216	63.746768	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383327	MAY	8	411538	7070084	-136.79259	63.747184	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383328	MAY	8	411517	7070128	-136.79304	63.747574	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy
1383329	MAY	8	411498	7070175	-136.79345	63.74799	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1383330	MAY	8	411479	7070219	-136.79386	63.74838	Grey	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383331	MAY	8	411459	7070265	-136.79429	63.748788	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Coarse
1383332	MAY	8	411440	7070313	-136.7947	63.749214	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383333	MAY	8	411419	7070358	-136.79516	63.749612	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383334	MAY	8	411402	7070403	-136.79553	63.750011	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383335	MAY	8	411381	7070449	-136.79598	63.750419	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383336	MAY	8	411361	7070497	-136.79641	63.750844	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rusty Rock Chip
1383337	MAY	8	411340	7070544	-136.79686	63.751261	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383338	MAY	8	411324	7070589	-136.79721	63.75166	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1383339	MAY	8	411304	7070634	-136.79764	63.752059	Grey	Clay	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Possible Creek Contamination
1383340	MAY	8	411283	7070681	-136.79809	63.752475	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383340	MAY	8	411283	7070681	-136.79809	63.752475	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383341	MAY	8	411264	7070725	-136.7985	63.752865	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1383342	MAY	8	411245	7070772	-136.79892	63.753282	Grey	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383343	MAY	8	411226	7070820	-136.79933	63.753707	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383344	MAY	8	411205	7070864	-136.79978	63.754097	Grey	Sand	Pronounced Slope	C	Black Spruce	Leaf Cover	Good	Rusty Rock Chip
1383345	MAY	8	411186	7070911	-136.80019	63.754514	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383346	MAY	8	411166	7070957	-136.80062	63.754921	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383346	MAY	8	411166	7070957	-136.80062	63.754921	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383347	MAY	8	411146	7071004	-136.80105	63.755338	Grey	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383348	MAY	8	411125	7071050	-136.80151	63.755745	Grey	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383349	MAY	8	411108	7071096	-136.80188	63.756153	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383350	MAY	8	411089	7071142	-136.80229	63.756561	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383352	MAY	8	411069	7071189	-136.80272	63.756978	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383352	MAY	8	411069	7071189	-136.80272	63.756978	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383353	MAY	8	411048	7071234	-136.80317	63.757376	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383354	MAY	8	411029	7071279	-136.80358	63.757775	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383355	MAY	8	411009	7071326	-136.80401	63.758191	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383356	MAY	8	410991	7071374	-136.80441	63.758617	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1358925	MAY	8	410567	7072878	-136.81386	63.772	Grey	Clay	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1358926	MAY	8	410567	7072878	-136.81386	63.772	Grey	Clay	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1358927	MAY	8	410588	7072829	-136.81341	63.771566	Dark Brown	Clay	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1358928	MAY	8	410609	7072784	-136.81296	63.771168	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1358929	MAY	8	410629	7072737	-136.81252	63.770751	Dark Grey Black	Clay	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1358930	MAY	8	410648	7072693	-136.81211	63.770361	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1358931	MAY	8	410667	7072647	-136.8117	63.769954	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1358932	MAY	8	410688	7072604	-136.81125	63.769573	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1358933	MAY	8	410707	7072552	-136.81084	63.769112	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358934	MAY	8	410724	7072509	-136.81047	63.76873	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1358934	MAY	8	410724	7072509	-136.81047	63.76873	Chocolate Brown	Clay	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1358935	MAY	8	410746	7072460	-136.80999	63.768296	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1358936	MAY	8	410766	7072416	-136.80956	63.767907	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358937	MAY	8	410783	7072369	-136.80919	63.76749	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358938	MAY	8	410803	7072325	-136.80876	63.7671	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358939	MAY	8	410824	7072278	-136.80831	63.766684	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358940	MAY	8	410843	7072228	-136.80789	63.76624	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358941	MAY	8	410861	7072186	-136.80751	63.765868	Grey	Clay	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1358942	MAY	8	410881	7072138	-136.80707	63.765442	Dark Brown	Clay	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1358943	MAY	8	410903	7072093	-136.8066	63.765044	Grey	Clay	Pronounced Slope	C	White Spruce	Thin Moss Cover	Excellent	Rusty Rock Chip
1358944	MAY	8	410919	7072043	-136.80625	63.7646	Grey	Clay	Subtle Slope	C	Alders	Leaf Cover	Good	Quartz Chips
1358945	MAY	8	410939	7072006	-136.80582	63.764273	Grey	Clay	Subtle Slope	C	Alders	Leaf Cover	Good	Coarse
1358946	MAY	8	410959	7071957	-136.80539	63.763839	Grey	Clay	Subtle Slope	C	Alders	Thin Moss Cover	Good	Coarse
1358947	MAY	8	410978	7071912	-136.80498	63.76344	Grey	Clay	Subtle Slope	B	Alders	Leaf Cover	Good	Coarse
1358948	MAY	8	410996	7071864	-136.80458	63.763014	Grey	Clay	Subtle Slope	B	Alders	Leaf Cover	Good	Coarse
1358949	MAY	8	411018	7071814	-136.80411	63.762571	Dark Grey Black	Clay	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Coarse
1358949	MAY	8	411018	7071814	-136.80411	63.762571	Dark Grey Black	Clay	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Coarse
1358950	MAY	8	411037	7071774	-136.8037	63.762217	Dark Grey Black	Clay	Subtle Slope	C	Alders	Leaf Cover	Good	Coarse
1358952	MAY	8	411053	7071727	-136.80335	63.761799	Dark Brown	Clay	Subtle Slope	B	Alders	Thin Moss Cover	Good	Fine
1358953	MAY	8	411077	7071680	-136.80284	63.761384	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1358954	MAY	8	411094	7071634	-136.80247	63.760976	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Coarse
1358955	MAY	8	411121	7071588	-136.80189	63.76057	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358956	MAY	8	411135	7071544	-136.80159	63.760179	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358957	MAY	8	411155	7071498	-136.80115	63.759771	Dark Brown	Clay	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1360455	MAY	8	411465	7069999	-136.79402	63.746403	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1360456	MAY	8	411444	7070044	-136.79447	63.746802	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1360457	MAY	8	411425	7070091	-136.79488	63.747219	Reddish Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1360458	MAY	8	411406	7070137	-136.79529	63.747626	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1360459	MAY	8	411385	7070184	-136.79575	63.748043	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1360460	MAY	8	411367	7070229	-136.79614	63.748442	Greyish Green	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 10%
1360461	MAY	8	411346	7070276	-136.79659	63.748858	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1360462	MAY	8	411328	7070320	-136.79698	63.749248	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1360463	MAY	8	411308	7070367	-136.79741	63.749665	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1360464	MAY	8	411289	7070413	-136.79782	63.750073	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	
1360465	MAY	8	411270	7070460	-136.79823	63.750489	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1360466	MAY	8	411249	7070507	-136.79868	63.750906	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1360467	MAY	8	411230	7070553	-136.79909	63.751313	Chocolate Brown	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1360468	MAY	8	411191	7070643	-136.79994	63.752111	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Reindeer Moss	Excellent	Coarse
1360468	MAY	8	411191	7070643	-136.79994	63.752111	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Reindeer Moss	Excellent	Coarse
1360469	MAY	8	411171	7070690	-136.80037	63.752527	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse

1360470	MAY	8	411153	7070734	-136.80076	63.752918	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1360471	MAY	8	411133	7070780	-136.80119	63.753325	Grey	Silt	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	
1360472	MAY	8	411114	7070825	-136.8016	63.753724	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Reindeer Moss	Excellent	Coarse
1360473	MAY	8	411094	7070872	-136.80203	63.75414	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1360474	MAY	8	411074	7070919	-136.80246	63.754557	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1360475	MAY	8	411074	7070919	-136.80246	63.754557	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382502	MAY	8	411055	7070964	-136.80287	63.754956	Chocolate Brown	Silt	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1382503	MAY	8	411035	7071010	-136.80331	63.755363	Reddish Brown	Silt	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1382504	MAY	8	411015	7071058	-136.80374	63.755789	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382505	MAY	8	410996	7071102	-136.80415	63.756179	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382505	MAY	8	410996	7071102	-136.80415	63.756179	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382506	MAY	8	410976	7071150	-136.80458	63.756604	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382507	MAY	8	410957	7071194	-136.80499	63.756994	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1382508	MAY	8	410938	7071239	-136.8054	63.757393	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382509	MAY	8	410917	7071288	-136.80586	63.757827	Grey	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382510	MAY	8	410899	7071332	-136.80625	63.758217	Grey	Silt	Pronounced Slope	B	Alders	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383571	MAY	8	410660	7072916	-136.812	63.772365	Chocolate Brown	Silt	Flat	C	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383572	MAY	8	410680	7072870	-136.81157	63.771957	Chocolate Brown	Silt	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Rocky Terrain
1383573	MAY	8	410700	7072826	-136.81114	63.771568	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 25%
1383576	MAY	8	410718	7072777	-136.81074	63.771133	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Bare Soil	Good	Organic 10%
1383577	MAY	8	410739	7072734	-136.81029	63.770752	Chocolate Brown	Silt	Steep	B	Willows	Grass Cover	Good	Organic 10%
1383578	MAY	8	410758	7072689	-136.80988	63.770353	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 10%
1383579	MAY	8	410780	7072641	-136.80941	63.769929	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Organic 10%
1383574	MAY	8	410797	7072594	-136.80904	63.769511	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383575	MAY	8	410797	7072594	-136.80904	63.769511	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383580	MAY	8	410818	7072549	-136.80858	63.769113	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1383581	MAY	8	410837	7072504	-136.80817	63.768714	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383581	MAY	8	410837	7072504	-136.80817	63.768714	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383582	MAY	8	410856	7072458	-136.80776	63.768306	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rocky
1383583	MAY	8	410877	7072411	-136.80731	63.76789	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383584	MAY	8	410895	7072363	-136.80692	63.767464	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss > 30cm	Good	Organic 10%
1383585	MAY	8	410915	7072318	-136.80649	63.767066	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383586	MAY	8	410938	7072272	-136.80599	63.766659	Light Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Rocky
1383587	MAY	8	410953	7072226	-136.80566	63.76625	Light Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1383588	MAY	8	410974	7072179	-136.80521	63.765834	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Rocky
1383589	MAY	8	410992	7072135	-136.80482	63.765444	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1383590	MAY	8	411013	7072087	-136.80437	63.765018	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383590	MAY	8	411013	7072087	-136.80437	63.765018	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383591	MAY	8	411026	7072038	-136.80408	63.764582	Chocolate Brown	Gravel	Pronounced Slope	B	Alders	Rock Cover	Poor	Mud
1383592	MAY	8	411050	7071996	-136.80357	63.764212	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Sphagnum Moss > 30cm	Good	Rocky
1383593	MAY	8	411064	7071948	-136.80326	63.763784	Dark Brown	Silt	Pronounced Slope	B	Alders	Grass Cover	Poor	Organic 25%
1383594	MAY	8	411112	7071859	-136.80223	63.762998	Chocolate Brown	Silt	Steep	B	Black Spruce	Thin Moss Cover	Poor	Organic 50%
1383595	MAY	8	411117	7071807	-136.8021	63.762533	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383596	MAY	8	411147	7071766	-136.80147	63.762173	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1383597	MAY	8	411160	7071721	-136.80118	63.761773	Dark Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Organic 25%
1383598	MAY	8	411186	7071672	-136.80063	63.76134	Chocolate Brown	Silt	Steep	B	Alders	Leaf Cover	Good	Organic 25%
1383599	MAY	8	411201	7071625	-136.80029	63.760922	Chocolate Brown	Silt	Steep	B	Alders	Leaf Cover	Good	Organic 25%

1383600	MAY	8	411219	7071576	-136.7999	63.760487	Chocolate Brown	Silt	Pronounced Slope	B	Black Spruce	Leaf Cover	Good	Organic 10%
1385664	MAY	8	411834	7070154	-136.78663	63.747887	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1385665	MAY	8	411812	7070199	-136.78711	63.748285	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385666	MAY	8	411792	7070244	-136.78754	63.748683	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385667	MAY	8	411775	7070291	-136.78791	63.749101	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385668	MAY	8	411755	7070338	-136.78834	63.749517	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385669	MAY	8	411734	7070383	-136.78879	63.749916	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1385670	MAY	8	411715	7070430	-136.7892	63.750332	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	
1385671	MAY	8	411696	7070475	-136.78961	63.750731	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385672	MAY	8	411677	7070523	-136.79002	63.751157	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385673	MAY	8	411655	7070568	-136.7905	63.751555	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385674	MAY	8	411637	7070614	-136.79089	63.751963	Chocolate Brown	Gravel	Steep	C	Birch Forest	Leaf Cover	Good	Fine
1385675	MAY	8	411619	7070660	-136.79128	63.752371	Chocolate Brown	Gravel	Pronounced Slope	C	Alders	Bare Soil	Excellent	Coarse
1385676	MAY	8	411619	7070660	-136.79128	63.752371	Chocolate Brown	Gravel	Pronounced Slope	C	Alders	Bare Soil	Excellent	Coarse
1385677	MAY	8	411600	7070706	-136.79169	63.752779	Chocolate Brown	Gravel	Subtle Slope	C	Birch Forest	Leaf Cover	Good	Coarse
1385678	MAY	8	411580	7070754	-136.79212	63.753205	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385679	MAY	8	411559	7070798	-136.79257	63.753594	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385680	MAY	8	411539	7070844	-136.793	63.754002	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385681	MAY	8	411520	7070890	-136.79341	63.75441	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385682	MAY	8	411500	7070936	-136.79384	63.754817	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385683	MAY	8	411482	7070982	-136.79423	63.755225	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1385683	MAY	8	411482	7070982	-136.79423	63.755225	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Bare Soil	Good	Coarse
1385684	MAY	8	411462	7071027	-136.79467	63.755624	Reddish Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385685	MAY	8	411442	7071074	-136.7951	63.75604	Chocolate Brown	Gravel	Subtle Slope	B	Alders	Sphagnum Moss < 30cm	Good	Fine
1385686	MAY	8	411422	7071120	-136.79553	63.756448	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385687	MAY	8	411401	7071167	-136.79598	63.756864	Chocolate Brown	Gravel	Pronounced Slope	B	Birch Forest	Rock Cover	Good	Fine
1385688	MAY	8	411383	7071212	-136.79637	63.757263	Chocolate Brown	Gravel	Subtle Slope	C	Birch Forest	Leaf Cover	Good	Fine
1385689	MAY	8	411364	7071259	-136.79678	63.75768	Chocolate Brown	Gravel	Steep	C	Birch Forest	Thin Moss Cover	Good	Coarse
1385690	MAY	8	411344	7071304	-136.79721	63.758079	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1385691	MAY	8	411322	7071350	-136.79769	63.758486	Reddish Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1385692	MAY	8	411305	7071397	-136.79806	63.758903	Grey	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385693	MAY	8	411287	7071442	-136.79845	63.759302	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385694	MAY	8	411266	7071490	-136.7989	63.759727	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385694	MAY	8	411266	7071490	-136.7989	63.759727	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385695	MAY	8	411247	7071535	-136.79931	63.760126	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359007	MAY	8	412109	7070271	-136.78113	63.749005	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359008	MAY	8	412088	7070318	-136.78158	63.749421	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359009	MAY	8	412070	7070364	-136.78197	63.749829	Reddish Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359010	MAY	8	412051	7070410	-136.78238	63.750237	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Rocky
1359011	MAY	8	412031	7070456	-136.78282	63.750645	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Rocky
1359012	MAY	8	412011	7070501	-136.78325	63.751044	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359013	MAY	8	411991	7070548	-136.78368	63.75146	Light Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Rocky
1359014	MAY	8	411973	7070594	-136.78407	63.751868	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359015	MAY	8	411952	7070641	-136.78452	63.752285	Grey	Gravel	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359016	MAY	8	411933	7070686	-136.78493	63.752683	Grey	Gravel	Pronounced Slope	B	White Spruce	Leaf Cover	Good	Rocky
1359017	MAY	8	411913	7070732	-136.78536	63.753091	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Poor	Rocky
1359018	MAY	8	411894	7070779	-136.78577	63.753508	Dark Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky

1359019	MAY	8	411874	7070825	-136.7862	63.753915	Light Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Poor	Rocky
1359020	MAY	8	411835	7070917	-136.78705	63.754731	Dark Grey Black	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1359021	MAY	8	411816	7070963	-136.78746	63.755139	Grey	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359022	MAY	8	411797	7071007	-136.78787	63.755529	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359023	MAY	8	411777	7071053	-136.7883	63.755936	Light Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1359024	MAY	8	411758	7071099	-136.78871	63.756344	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359027	MAY	8	411739	7071145	-136.78912	63.756752	Grey	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1359028	MAY	8	411718	7071192	-136.78957	63.757168	Light Brown	Sand	Pronounced Slope	B	Poplar	Leaf Cover	Poor	Rocky
1359028	MAY	8	411718	7071192	-136.78957	63.757168	Light Brown	Sand	Pronounced Slope	B	Poplar	Leaf Cover	Poor	Rocky
1359029	MAY	8	411699	7071239	-136.78998	63.757585	Light Brown	Sand	Pronounced Slope	B	Poplar	Leaf Cover	Poor	Rocky
1359030	MAY	8	411679	7071284	-136.79042	63.757984	Light Brown	Sand	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1359031	MAY	8	411660	7071329	-136.79083	63.758383	Dark Brown	Sand	Subtle Slope	B	Poplar	Sphagnum Moss < 30cm	Poor	Rocky
1359032	MAY	8	411641	7071375	-136.79124	63.75879	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Poor	Rocky
1359033	MAY	8	411620	7071423	-136.79169	63.759216	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359034	MAY	8	411601	7071468	-136.7921	63.759615	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Rocky
1357675	MAY	8	411581	7071514	-136.79253	63.760022	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1357676	MAY	8	411581	7071514	-136.79253	63.760022	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359035	MAY	8	411562	7071560	-136.79294	63.76043	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359036	MAY	8	411543	7071606	-136.79335	63.760838	Chocolate Brown	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359036	MAY	8	411543	7071606	-136.79335	63.760838	Chocolate Brown	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359865	MAY	8	411925	7070195	-136.78482	63.748277	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359866	MAY	8	411906	7070239	-136.78522	63.748667	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359867	MAY	8	411885	7070287	-136.78568	63.749092	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359868	MAY	8	411868	7070332	-136.78605	63.749492	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359869	MAY	8	411846	7070379	-136.78652	63.749908	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359875	MAY	8	411826	7070425	-136.78695	63.750315	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327276	MAY	8	411826	7070425	-136.78695	63.750315	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359870	MAY	8	411808	7070471	-136.78734	63.750724	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359871	MAY	8	411788	7070516	-136.78777	63.751122	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359872	MAY	8	411769	7070563	-136.78818	63.751539	Grey	Clay	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky
1359873	MAY	8	411749	7070609	-136.78861	63.751947	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359874	MAY	8	411730	7070656	-136.78903	63.752363	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Good	Coarse
1327277	MAY	8	411709	7070700	-136.78948	63.752753	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1327278	MAY	8	411690	7070745	-136.78989	63.753152	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Coarse
1327279	MAY	8	411671	7070794	-136.7903	63.753586	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1327280	MAY	8	411651	7070839	-136.79073	63.753985	Light Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky
1327281	MAY	8	411631	7070886	-136.79116	63.754402	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1327282	MAY	8	411613	7070929	-136.79155	63.754783	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1327283	MAY	8	411592	7070975	-136.792	63.75519	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1327284	MAY	8	411575	7071021	-136.79237	63.755598	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1327285	MAY	8	411553	7071066	-136.79284	63.755997	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1327286	MAY	8	411534	7071112	-136.79326	63.756404	Chocolate Brown	Sand	Steep	C	Birch Forest	Thin Moss Cover	Good	Talus
1327286	MAY	8	411534	7071112	-136.79326	63.756404	Chocolate Brown	Sand	Steep	C	Birch Forest	Thin Moss Cover	Good	Talus
1327287	MAY	8	411513	7071161	-136.79371	63.756839	Reddish Yellow	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Rocky
1327288	MAY	8	411497	7071206	-136.79406	63.757238	Reddish Yellow	Sand	Steep	C	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1327289	MAY	8	411476	7071252	-136.79451	63.757646	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Reindeer Moss	Good	Rocky
1327290	MAY	8	411454	7071302	-136.79498	63.758089	Dark Grey Black	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Talus

1327291	MAY	8	411434	7071347	-136.79542	63.758487	Chocolate Brown	Sand	Steep	C	Subalpine Fir	Bare Soil	Good	Talus
1327292	MAY	8	411414	7071390	-136.79584	63.758868	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327293	MAY	8	411397	7071437	-136.79622	63.759285	Reddish Yellow	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327294	MAY	8	411377	7071482	-136.79665	63.759684	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1327295	MAY	8	411358	7071529	-136.79706	63.7601	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1327296	MAY	8	411339	7071574	-136.79747	63.760499	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1362410	MAY	8	410936	7073034	-136.80647	63.773493	Grey	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1362411	MAY	8	410955	7072989	-136.80606	63.773094	Light Brown	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1362412	MAY	8	410974	7072940	-136.80565	63.77266	Grey	Silt	Subtle Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1362413	MAY	8	410997	7072896	-136.80516	63.772271	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1362414	MAY	8	411017	7072849	-136.80472	63.771854	Light Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine
1267271	MAY	8	411034	7072803	-136.80435	63.771446	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Grass Cover	Good	Rocky
1267295	MAY	8	411056	7072758	-136.80388	63.771048	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Sandy
1267296	MAY	8	411067	7072708	-136.80363	63.770602	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Poor	Rocky
1267297	MAY	8	411090	7072662	-136.80314	63.770196	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1267298	MAY	8	411112	7072618	-136.80267	63.769806	Grey	Sand	Steep	C	No Tree Cover	Bare Soil	Good	Coarse
1267299	MAY	8	411132	7072573	-136.80223	63.769408	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267299	MAY	8	411132	7072573	-136.80223	63.769408	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267300	MAY	8	411151	7072527	-136.80182	63.769	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Organic 10%
1267252	MAY	8	411171	7072481	-136.80139	63.768593	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1267253	MAY	8	411189	7072433	-136.801	63.768167	Dark Grey Black	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Poor	Fine
1267254	MAY	8	411211	7072388	-136.80053	63.767768	Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1267255	MAY	8	411229	7072341	-136.80014	63.767351	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1267256	MAY	8	411247	7072298	-136.79975	63.76697	Light Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1267257	MAY	8	411268	7072251	-136.79929	63.766554	Dark Brown	Silt	Steep	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267258	MAY	8	411288	7072206	-136.79886	63.766155	Light Brown	Silt	Steep	B	Birch Forest	Leaf Cover	Good	Coarse
1267259	MAY	8	411307	7072159	-136.79845	63.765739	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky Terrain
1267260	MAY	8	411327	7072113	-136.79802	63.765331	Dark Brown	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Poor	Fine
1267261	MAY	8	411347	7072067	-136.79759	63.764923	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Poor	Organic 25%
1267262	MAY	8	411364	7072021	-136.79722	63.764515	Dark Brown	Clay	Pronounced Slope	B	White Spruce	Thin Moss Cover	Poor	Organic 25%
1267263	MAY	8	411404	7071929	-136.79635	63.7637	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267264	MAY	8	411426	7071881	-136.79588	63.763275	Dark Grey Black	Silt	Subtle Slope	B	White Spruce	Reindeer Moss	Poor	Fine
1267265	MAY	8	411446	7071836	-136.79545	63.762876	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267266	MAY	8	411464	7071791	-136.79506	63.762477	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267267	MAY	8	411485	7071744	-136.79461	63.762061	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267267	MAY	8	411485	7071744	-136.79461	63.762061	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267268	MAY	8	411502	7071698	-136.79424	63.761653	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267269	MAY	8	411523	7071654	-136.79379	63.761263	Dark Blue Black	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1383113	MAY	8	411029	7073072	-136.80461	63.773858	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1383114	MAY	8	411049	7073026	-136.80418	63.77345	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1383115	MAY	8	411068	7072980	-136.80376	63.773042	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383116	MAY	8	411087	7072934	-136.80335	63.772635	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1383117	MAY	8	411107	7072887	-136.80292	63.772218	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383118	MAY	8	411126	7072842	-136.80251	63.771819	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1383119	MAY	8	411145	7072795	-136.8021	63.771402	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1383120	MAY	8	411166	7072750	-136.80165	63.771004	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383120	MAY	8	411166	7072750	-136.80165	63.771004	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky

1383121	MAY	8	411186	7072704	-136.80122	63.770597	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Fine
1383122	MAY	8	411204	7072657	-136.80082	63.77018	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1383122	MAY	8	411204	7072657	-136.80082	63.77018	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1383123	MAY	8	411225	7072611	-136.80037	63.769772	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383124	MAY	8	411245	7072566	-136.79994	63.769374	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Poor	Fine
1383125	MAY	8	411245	7072566	-136.79994	63.769374	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Leaf Cover	Excellent	
1383126	MAY	8	411264	7072519	-136.79953	63.768957	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383127	MAY	8	411283	7072473	-136.79912	63.768549	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Fine
1383128	MAY	8	411303	7072428	-136.79869	63.768151	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383129	MAY	8	411322	7072381	-136.79827	63.767734	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	
1383130	MAY	8	411341	7072337	-136.79786	63.767344	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383131	MAY	8	411361	7072290	-136.79743	63.766927	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383132	MAY	8	411381	7072243	-136.797	63.766511	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1383133	MAY	8	411400	7072198	-136.79659	63.766112	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383134	MAY	8	411420	7072152	-136.79616	63.765704	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383135	MAY	8	411439	7072105	-136.79575	63.765288	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	
1383136	MAY	8	411460	7072060	-136.79529	63.764889	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Excellent	Coarse
1383137	MAY	8	411479	7072013	-136.79488	63.764472	Dark Brown	Silt	Pronounced Slope	B	Alders	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1383138	MAY	8	411497	7071967	-136.79449	63.764064	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Rocky
1383139	MAY	8	411517	7071921	-136.79406	63.763657	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383140	MAY	8	411537	7071876	-136.79363	63.763258	Dark Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Rocky Terrain
1383141	MAY	8	411557	7071829	-136.7932	63.762842	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky Terrain
1383142	MAY	8	411576	7071784	-136.79279	63.762443	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1383143	MAY	8	411596	7071737	-136.79235	63.762026	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359532	MAY	8	412017	7070233	-136.78297	63.748641	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359533	MAY	8	411998	7070277	-136.78338	63.749031	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359546	MAY	8	411979	7070323	-136.78379	63.749439	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359546	MAY	8	411979	7070323	-136.78379	63.749439	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359547	MAY	8	411958	7070369	-136.78425	63.749846	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1359548	MAY	8	411939	7070415	-136.78466	63.750254	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1359549	MAY	8	411921	7070461	-136.78505	63.750662	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359550	MAY	8	411901	7070507	-136.78548	63.75107	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359552	MAY	8	411881	7070554	-136.78591	63.751486	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359553	MAY	8	411862	7070600	-136.78632	63.751894	Dark Grey Black	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359554	MAY	8	411841	7070646	-136.78677	63.752302	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1359555	MAY	8	411822	7070693	-136.78718	63.752718	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359556	MAY	8	411801	7070737	-136.78763	63.753108	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Organic 10%
1359557	MAY	8	411783	7070784	-136.78802	63.753525	Dark Brown	Sand	Pronounced Slope	B	Alders	Sphagnum Moss < 30cm	Good	Organic 10%
1359558	MAY	8	411764	7070830	-136.78844	63.753933	Dark Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Clay
1359559	MAY	8	411745	7070876	-136.78885	63.754341	Reddish Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Organic 10%
1359560	MAY	8	411724	7070922	-136.7893	63.754748	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1359561	MAY	8	411706	7070970	-136.78969	63.755174	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359562	MAY	8	411684	7071014	-136.79016	63.755563	Dark Grey Black	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359562	MAY	8	411684	7071014	-136.79016	63.755563	Dark Grey Black	Sand	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359563	MAY	8	411666	7071062	-136.79055	63.755989	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359564	MAY	8	411645	7071107	-136.791	63.756387	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359565	MAY	8	411625	7071153	-136.79144	63.756795	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse

1359566	MAY	8	411607	7071198	-136.79183	63.757194	Grey	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Excellent	Coarse
1359567	MAY	8	411587	7071245	-136.79226	63.757611	Grey	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Coarse
1359568	MAY	8	411530	7071383	-136.79349	63.758834	Chocolate Brown	Sand	Pronounced Slope	B	Poplar	Rock Cover	Poor	Organic 25%
1359569	MAY	8	411511	7071431	-136.7939	63.75926	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359570	MAY	8	411490	7071476	-136.79435	63.759658	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1359570	MAY	8	411490	7071476	-136.79435	63.759658	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Reindeer Moss	Good	Coarse
1359571	MAY	8	411468	7071522	-136.79483	63.760065	Chocolate Brown	Sand	Subtle Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359572	MAY	8	411451	7071568	-136.7952	63.760474	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1359573	MAY	8	411431	7071614	-136.79563	63.760881	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Good	Coarse
1383410	MAY	8	410845	7072994	-136.80829	63.773111	Grey	Sand	Subtle Slope	C	Willows	Reindeer Moss	Excellent	Coarse
1383411	MAY	8	410865	7072946	-136.80786	63.772686	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383412	MAY	8	410885	7072901	-136.80743	63.772287	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1383412	MAY	8	410885	7072901	-136.80743	63.772287	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1383413	MAY	8	410904	7072854	-136.80702	63.771871	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383414	MAY	8	410922	7072809	-136.80663	63.771472	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1383415	MAY	8	410944	7072763	-136.80615	63.771065	Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rusty Rock Chip
1383416	MAY	8	410963	7072717	-136.80574	63.770657	Light Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1383417	MAY	8	410982	7072671	-136.80533	63.770249	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rusty Rock Chip
1383418	MAY	8	411002	7072625	-136.8049	63.769841	Dark Grey Black	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383419	MAY	8	411021	7072578	-136.80449	63.769425	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1383420	MAY	8	411042	7072532	-136.80404	63.769017	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383421	MAY	8	411060	7072486	-136.80364	63.768609	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1383422	MAY	8	411080	7072442	-136.80321	63.76822	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1383422	MAY	8	411080	7072442	-136.80321	63.76822	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1383423	MAY	8	411100	7072394	-136.80278	63.767794	Grey	Sand	Subtle Slope	C	Alders	Leaf Cover	Excellent	Rusty Rock Chip
1383426	MAY	8	411121	7072347	-136.80233	63.767378	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Rock Cover	Good	Rusty Rock Chip
1383427	MAY	8	411138	7072302	-136.80196	63.766979	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Rock Cover	Good	Rusty Rock Chip
1383428	MAY	8	411157	7072259	-136.80155	63.766598	Grey	Sand	Subtle Slope	C	Alders	Leaf Cover	Good	Rusty Rock Chip
1383429	MAY	8	411175	7072212	-136.80116	63.766181	Grey	Silt	Pronounced Slope	B	Alders	Grass Cover	Good	Rusty Rock Chip
1383430	MAY	8	411194	7072166	-136.80075	63.765773	Dark Brown	Silt	Pronounced Slope	A	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rusty Rock Chip
1383431	MAY	8	411215	7072121	-136.80029	63.765374	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1383432	MAY	8	411234	7072074	-136.79988	63.764958	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383433	MAY	8	411256	7072028	-136.79941	63.764551	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383434	MAY	8	411273	7071983	-136.79904	63.764151	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1383435	MAY	8	411293	7071937	-136.79861	63.763744	Bluish Grey	Sand	Subtle Slope	C	Alders	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1383435	MAY	8	411293	7071937	-136.79861	63.763744	Bluish Grey	Sand	Subtle Slope	C	Alders	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1383436	MAY	8	411313	7071890	-136.79818	63.763327	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383437	MAY	8	411332	7071845	-136.79777	63.762928	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383424	MAY	8	411352	7071799	-136.79733	63.762521	Bluish Grey	Sand	Pronounced Slope	C	Black Spruce	Leaf Cover	Excellent	Rusty Rock Chip
1383425	MAY	8	411352	7071799	-136.79733	63.762521	Bluish Grey	Sand	Pronounced Slope	C	Black Spruce	Leaf Cover	Excellent	Rusty Rock Chip
1383438	MAY	8	411372	7071752	-136.7969	63.762104	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383439	MAY	8	411392	7071706	-136.79647	63.761697	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1383440	MAY	8	411412	7071661	-136.79604	63.761298	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1358992	MAY	8	412202	7070313	-136.77927	63.749405	Chocolate Brown	Clay	Subtle Slope	C	Poplar	Leaf Cover	Good	Coarse
1358993	MAY	8	412181	7070358	-136.77972	63.749803	Chocolate Brown	Clay	Flat	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358994	MAY	8	412161	7070404	-136.78015	63.750211	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1358995	MAY	8	412141	7070450	-136.78058	63.750619	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip

1358996	MAY	8	412124	7070497	-136.78096	63.751036	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358997	MAY	8	412104	7070541	-136.78139	63.751426	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1358998	MAY	8	412083	7070589	-136.78184	63.751851	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358999	MAY	8	412064	7070634	-136.78225	63.75225	Grey	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1359000	MAY	8	412043	7070682	-136.7827	63.752675	Dark Brown	Clay	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1359000	MAY	8	412043	7070682	-136.7827	63.752675	Dark Brown	Clay	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1359252	MAY	8	412024	7070728	-136.78311	63.753083	Grey	Clay	Subtle Slope	C	Birch Forest	Thin Moss Cover	Good	Quartz Chips
1359253	MAY	8	412005	7070773	-136.78352	63.753482	Grey	Clay	Subtle Slope	C	Alders	Thin Moss Cover	Good	Coarse
1359254	MAY	8	411985	7070818	-136.78395	63.753881	Chocolate Brown	Clay	Pronounced Slope	C	Birch Forest	Leaf Cover	Good	Coarse
1359255	MAY	8	411964	7070864	-136.7844	63.754288	Chocolate Brown	Clay	Subtle Slope	B	Birch Forest	Leaf Cover	Good	Coarse
1359256	MAY	8	411947	7070911	-136.78477	63.754705	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359257	MAY	8	411926	7070956	-136.78523	63.755104	Grey	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359258	MAY	8	411909	7070998	-136.78559	63.755476	Dark Brown	Clay	Subtle Slope	B	Alders	Thin Moss Cover	Good	Quartz Chips
1359259	MAY	8	411889	7071046	-136.78603	63.755902	Dark Grey Black	Clay	Subtle Slope	B	White Spruce	Grass Cover	Good	Coarse
1359260	MAY	8	411869	7071089	-136.78646	63.756282	Dark Olivine Green	Clay	Subtle Slope	C	Alders	Grass Cover	Good	Coarse
1359261	MAY	8	411849	7071134	-136.78689	63.756681	Dark Olivine Green	Clay	Subtle Slope	C	Alders	Leaf Cover	Good	Coarse
1359262	MAY	8	411828	7071183	-136.78734	63.757115	Dark Grey Black	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359263	MAY	8	411810	7071229	-136.78773	63.757523	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359264	MAY	8	411797	7071272	-136.78802	63.757906	Chocolate Brown	Clay	Pronounced Slope	B	Poplar	Rock Cover	Good	Coarse
1359264	MAY	8	411797	7071272	-136.78802	63.757906	Chocolate Brown	Clay	Pronounced Slope	B	Poplar	Rock Cover	Good	Coarse
1359265	MAY	8	411770	7071325	-136.7886	63.758374	Chocolate Brown	Clay	Pronounced Slope	B	Poplar	Leaf Cover	Good	Fine
1359266	MAY	8	411754	7071364	-136.78894	63.75872	Dark Brown	Clay	Pronounced Slope	B	Poplar	Rock Cover	Good	Coarse
1359267	MAY	8	411729	7071416	-136.78948	63.75918	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1359268	MAY	8	411712	7071464	-136.78985	63.759607	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1359269	MAY	8	411694	7071507	-136.79024	63.759988	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1359270	MAY	8	411673	7071549	-136.79069	63.760359	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1359271	MAY	8	411657	7071599	-136.79104	63.760804	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1359272	MAY	8	411637	7071647	-136.79147	63.761229	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359273	MAY	8	411616	7071692	-136.79192	63.761628	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382547	MAY	8	410753	7072954	-136.81014	63.772729	Greyish Green	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1382548	MAY	8	410773	7072909	-136.8097	63.772331	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382549	MAY	8	410791	7072863	-136.80931	63.771923	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382550	MAY	8	410813	7072815	-136.80884	63.771498	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382552	MAY	8	410831	7072770	-136.80845	63.771099	Dark Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1382553	MAY	8	410851	7072724	-136.80802	63.770691	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382554	MAY	8	410871	7072678	-136.80758	63.770284	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382555	MAY	8	410890	7072630	-136.80717	63.769858	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382556	MAY	8	410910	7072585	-136.80674	63.769459	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382557	MAY	8	410929	7072540	-136.80633	63.76906	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382557	MAY	8	410929	7072540	-136.80633	63.76906	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382558	MAY	8	410949	7072494	-136.8059	63.768653	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382559	MAY	8	410969	7072447	-136.80547	63.768236	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1382561	MAY	8	410987	7072402	-136.80508	63.767837	Chocolate Brown	Silt	Steep	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382562	MAY	8	411008	7072355	-136.80462	63.767421	Reddish Brown	Silt	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382563	MAY	8	411027	7072308	-136.80421	63.767004	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Coarse
1382564	MAY	8	411047	7072264	-136.80378	63.766615	Dark Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1382565	MAY	8	411064	7072219	-136.80341	63.766215	Dark Grey Black	Silt	Subtle Slope	B	Alders	Sphagnum Moss < 30cm	Poor	Organic 25%

1382566	MAY	8	411083	7072174	-136.803	63.765816	Dark Brown	Silt	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1382567	MAY	8	411111	7072125	-136.8024	63.765384	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Thin Moss Cover	Excellent	Coarse
1382568	MAY	8	411124	7072080	-136.80211	63.764984	Chocolate Brown	Silt	Pronounced Slope	B	Birch Forest	Rock Cover	Good	Coarse
1382569	MAY	8	411143	7072037	-136.80171	63.764603	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1382570	MAY	8	411164	7071988	-136.80125	63.764169	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Organic 10%
1382570	MAY	8	411164	7071988	-136.80125	63.764169	Dark Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Organic 10%
1382571	MAY	8	411181	7071944	-136.80088	63.763778	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382572	MAY	8	411202	7071898	-136.80043	63.763371	Reddish Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382573	MAY	8	411222	7071852	-136.8	63.762963	Dark Brown	Silt	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1382576	MAY	8	411242	7071803	-136.79957	63.762529	Dark Brown	Silt	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Rocky Terrain
1382577	MAY	8	411260	7071758	-136.79917	63.76213	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Coarse
1382578	MAY	8	411279	7071713	-136.79876	63.761731	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382579	MAY	8	411299	7071666	-136.79833	63.761314	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382574	MAY	8	411319	7071622	-136.7979	63.760925	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382575	MAY	8	411319	7071622	-136.7979	63.760925	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1383602	MAY	8	416619	7072186	-136.69081	63.767283	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Rocky
1383603	MAY	8	416639	7072142	-136.69038	63.766893	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383604	MAY	8	416659	7072094	-136.68995	63.766467	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1383605	MAY	8	416678	7072049	-136.68954	63.766068	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1383606	MAY	8	416698	7072003	-136.68911	63.76566	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Organic 10%
1383607	MAY	8	416716	7071956	-136.68872	63.765243	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Excellent	Rocky
1383608	MAY	8	416736	7071910	-136.68829	63.764835	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Organic 10%
1383609	MAY	8	416757	7071865	-136.68784	63.764436	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Excellent	Rocky Terrain
1383610	MAY	8	416775	7071818	-136.68745	63.764019	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Organic 10%
1383611	MAY	8	416962	7071900	-136.68371	63.764798	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1383612	MAY	8	416942	7071943	-136.68413	63.765179	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1383613	MAY	8	416921	7071988	-136.68458	63.765578	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky Terrain
1383614	MAY	8	416902	7072034	-136.68499	63.765986	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Organic 25%
1383615	MAY	8	416884	7072080	-136.68538	63.766395	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky Terrain
1383616	MAY	8	416863	7072126	-136.68583	63.766802	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1383617	MAY	8	416843	7072172	-136.68626	63.76721	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1383618	MAY	8	416823	7072219	-136.68669	63.767627	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383619	MAY	8	416804	7072264	-136.6871	63.768026	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Rocky
1383620	MAY	8	416896	7072303	-136.68526	63.768398	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1383621	MAY	8	416915	7072258	-136.68485	63.767999	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383622	MAY	8	416933	7072213	-136.68446	63.767599	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1383622	MAY	8	416933	7072213	-136.68446	63.767599	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1383623	MAY	8	416952	7072165	-136.68405	63.767173	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Quartz Chips
1383626	MAY	8	416973	7072121	-136.6836	63.766783	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Organic 25%
1383627	MAY	8	416993	7072073	-136.68317	63.766358	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383628	MAY	8	417013	7072029	-136.68274	63.765968	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Poor	Mud
1383624	MAY	8	417033	7071981	-136.68231	63.765542	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383625	MAY	8	417033	7071981	-136.68231	63.765542	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383629	MAY	8	417053	7071937	-136.68188	63.765152	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Organic 10%
1385696	MAY	8	415516	7071719	-136.71291	63.76283	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385697	MAY	8	415533	7071672	-136.71254	63.762412	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385698	MAY	8	415554	7071627	-136.71209	63.762014	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse

1385699	MAY	8	415572	7071580	-136.7117	63.761596	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385700	MAY	8	415593	7071534	-136.71125	63.761189	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385702	MAY	8	415612	7071488	-136.71084	63.760781	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385703	MAY	8	415632	7071441	-136.71041	63.760364	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385704	MAY	8	415651	7071394	-136.71	63.759947	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385705	MAY	8	415670	7071349	-136.70959	63.759548	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1385708	MAY	8	415580	7071309	-136.71139	63.759167	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1385709	MAY	8	415559	7071355	-136.71184	63.759575	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385710	MAY	8	415541	7071402	-136.71223	63.759992	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1385711	MAY	8	415519	7071448	-136.7127	63.7604	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1385712	MAY	8	415500	7071493	-136.71311	63.760799	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1385713	MAY	8	415481	7071541	-136.71352	63.761225	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385714	MAY	8	415460	7071585	-136.71397	63.761614	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385714	MAY	8	415460	7071585	-136.71397	63.761614	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385715	MAY	8	415441	7071631	-136.71438	63.762022	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1385716	MAY	8	415423	7071676	-136.71477	63.762422	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1385717	MAY	8	415331	7071639	-136.71662	63.762068	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Good	
1385718	MAY	8	415351	7071595	-136.71619	63.761678	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1385719	MAY	8	415369	7071549	-136.7158	63.761269	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1385719	MAY	8	415369	7071549	-136.7158	63.761269	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rocky Terrain
1385720	MAY	8	415387	7071503	-136.71541	63.760861	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1385721	MAY	8	415410	7071457	-136.71492	63.760454	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385722	MAY	8	415427	7071411	-136.71455	63.760046	Chocolate Brown	Gravel	Steep	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385723	MAY	8	415448	7071365	-136.7141	63.759638	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1358486	MAY	8	415467	7071317	-136.71369	63.759212	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Fine
1358487	MAY	8	415488	7071273	-136.71324	63.758822	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1359037	MAY	8	414686	7071365	-136.72954	63.759454	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359038	MAY	8	414706	7071321	-136.72911	63.759064	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1357725	MAY	8	414725	7071275	-136.7287	63.758656	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1357726	MAY	8	414725	7071275	-136.7287	63.758656	Light Brown	Sand	Pronounced Slope	C	White Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust
1359039	MAY	8	414745	7071229	-136.72827	63.758248	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359040	MAY	8	414764	7071182	-136.72786	63.757831	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359041	MAY	8	414784	7071137	-136.72743	63.757432	Reddish Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359042	MAY	8	414804	7071090	-136.727	63.757015	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1359042	MAY	8	414804	7071090	-136.727	63.757015	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Bright Orange Rust
1359043	MAY	8	414823	7071045	-136.72659	63.756616	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359044	MAY	8	414843	7070998	-136.72615	63.7562	Dark Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359045	MAY	8	414863	7070953	-136.72573	63.755801	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359046	MAY	8	414770	7070914	-136.72759	63.755428	Light Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Good	Rocky
1359047	MAY	8	414751	7070958	-136.728	63.755819	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359048	MAY	8	414731	7071004	-136.72843	63.756226	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359049	MAY	8	414712	7071051	-136.72884	63.756643	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Rocky
1359050	MAY	8	414692	7071097	-136.72927	63.757051	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359052	MAY	8	414673	7071142	-136.72968	63.75745	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky
1359053	MAY	8	414653	7071188	-136.73011	63.757858	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359054	MAY	8	414634	7071235	-136.73052	63.758275	Dark Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359055	MAY	8	414614	7071280	-136.73095	63.758674	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Poor	Rocky

1359056	MAY	8	414594	7071328	-136.73138	63.759099	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Poor	Talus
1359057	MAY	8	414503	7071288	-136.7332	63.758718	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359058	MAY	8	414522	7071242	-136.73279	63.75831	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359059	MAY	8	414542	7071196	-136.73236	63.757903	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359060	MAY	8	414561	7071150	-136.73195	63.757495	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1359061	MAY	8	414580	7071104	-136.73154	63.757087	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359061	MAY	8	414580	7071104	-136.73154	63.757087	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359062	MAY	8	414599	7071058	-136.73113	63.756679	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359063	MAY	8	414620	7071012	-136.73068	63.756271	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359064	MAY	8	414639	7070965	-136.73027	63.755854	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359065	MAY	8	414659	7070920	-136.72984	63.755455	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359066	MAY	8	414678	7070873	-136.72943	63.755038	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1327297	MAY	8	415239	7071601	-136.71846	63.761705	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Talus
1327298	MAY	8	415258	7071556	-136.71805	63.761305	Chocolate Brown	Sand	Steep	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1327299	MAY	8	415277	7071510	-136.71764	63.760897	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1327300	MAY	8	415297	7071464	-136.71721	63.76049	Chocolate Brown	Sand	Steep	C	No Tree Cover	Reindeer Moss	Good	Talus
1385252	MAY	8	415318	7071418	-136.71676	63.760082	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1385253	MAY	8	415337	7071371	-136.71635	63.759665	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1385254	MAY	8	415358	7071325	-136.7159	63.759257	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1385255	MAY	8	415376	7071278	-136.71551	63.75884	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1385255	MAY	8	415376	7071278	-136.71551	63.75884	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1385256	MAY	8	415395	7071233	-136.7151	63.758441	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1385259	MAY	8	415303	7071192	-136.71694	63.758051	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1385260	MAY	8	415282	7071241	-136.71739	63.758486	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385261	MAY	8	415265	7071285	-136.71776	63.758876	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1385262	MAY	8	415245	7071332	-136.71819	63.759293	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Bare Soil	Good	Rocky
1385263	MAY	8	415223	7071376	-136.71866	63.759682	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rocky
1385264	MAY	8	415204	7071423	-136.71907	63.760099	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1385265	MAY	8	415186	7071469	-136.71946	63.760508	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1385266	MAY	8	415165	7071515	-136.71991	63.760915	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1385267	MAY	8	415146	7071562	-136.72032	63.761332	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1385267	MAY	8	415146	7071562	-136.72032	63.761332	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Talus
1385268	MAY	8	415055	7071523	-136.72215	63.76096	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Good	Rocky
1385269	MAY	8	415074	7071477	-136.72174	63.760552	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Rocky
1385270	MAY	8	415093	7071432	-136.72133	63.760153	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky
1385271	MAY	8	415113	7071385	-136.7209	63.759737	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Grass Cover	Good	Rocky
1385272	MAY	8	415133	7071340	-136.72047	63.759338	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rocky
1385273	MAY	8	415153	7071294	-136.72004	63.75893	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Rocky
1385274	MAY	8	415171	7071247	-136.71965	63.758513	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1385275	MAY	8	415192	7071200	-136.71919	63.758096	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Excellent	Rocky
1385276	MAY	8	415192	7071200	-136.71919	63.758096	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rocky
1385277	MAY	8	415211	7071154	-136.71878	63.757688	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Rocky
1385278	MAY	8	415230	7071109	-136.71838	63.757289	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1267272	MAY	8	416038	7071504	-136.70222	63.761026	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267273	MAY	8	416020	7071552	-136.70261	63.761453	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Talus
1267302	MAY	8	415998	7071597	-136.70308	63.761851	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267303	MAY	8	415980	7071643	-136.70347	63.762259	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse

1267304	MAY	8	415962	7071690	-136.70386	63.762677	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1267305	MAY	8	415942	7071736	-136.70429	63.763085	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1267306	MAY	8	415922	7071781	-136.70472	63.763483	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267307	MAY	8	415902	7071827	-136.70515	63.763891	Light Brown	Clay	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267308	MAY	8	415885	7071874	-136.70552	63.764309	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1267309	MAY	8	415975	7071914	-136.70372	63.764689	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267314	MAY	8	415994	7071866	-136.70331	63.764263	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267315	MAY	8	416012	7071819	-136.70292	63.763846	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1267316	MAY	8	416035	7071774	-136.70242	63.763448	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1267317	MAY	8	416053	7071729	-136.70204	63.763048	Light Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267318	MAY	8	416072	7071682	-136.70163	63.762631	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1267319	MAY	8	416094	7071637	-136.70116	63.762233	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky
1267320	MAY	8	416112	7071590	-136.70077	63.761816	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1267321	MAY	8	416131	7071544	-136.70036	63.761407	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1267322	MAY	8	416209	7071585	-136.6988	63.761794	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Coarse
1267323	MAY	8	416204	7071630	-136.69892	63.762196	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1267310	MAY	8	416184	7071674	-136.69935	63.762586	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1267311	MAY	8	416165	7071721	-136.69976	63.763003	Light Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1267312	MAY	8	416147	7071768	-136.70015	63.763421	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Bare Soil	Poor	Possible Creek Contamination
1267313	MAY	8	416126	7071813	-136.7006	63.763819	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267313	MAY	8	416126	7071813	-136.7006	63.763819	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1267326	MAY	8	416105	7071859	-136.70105	63.764227	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1267327	MAY	8	416086	7071906	-136.70146	63.764644	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1267324	MAY	8	416067	7071951	-136.70187	63.765043	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1267324	MAY	8	416067	7071951	-136.70187	63.765043	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1267325	MAY	8	416067	7071951	-136.70187	63.765043	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Poor	Fine
1383108	MAY	8	416343	7072069	-136.69634	63.766167	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Fine
1383109	MAY	8	416363	7072022	-136.69591	63.765751	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Talus
1383110	MAY	8	416382	7071977	-136.6955	63.765351	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383111	MAY	8	416401	7071931	-136.69509	63.764943	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383112	MAY	8	416415	7071879	-136.69478	63.76448	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383144	MAY	8	416441	7071839	-136.69423	63.764128	Chocolate Brown	Sand	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Fine
1383145	MAY	8	416460	7071793	-136.69382	63.76372	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1383146	MAY	8	416481	7071747	-136.69337	63.763312	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383147	MAY	8	416500	7071701	-136.69296	63.762904	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383148	MAY	8	416407	7071662	-136.69483	63.762532	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1383149	MAY	8	416389	7071709	-136.69522	63.762949	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Talus
1383150	MAY	8	416368	7071755	-136.69567	63.763357	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383152	MAY	8	416348	7071801	-136.6961	63.763765	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383153	MAY	8	416330	7071846	-136.69649	63.764164	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383154	MAY	8	416310	7071893	-136.69692	63.764581	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383155	MAY	8	416290	7071939	-136.69735	63.764989	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383156	MAY	8	416271	7071985	-136.69776	63.765397	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383156	MAY	8	416271	7071985	-136.69776	63.765397	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383157	MAY	8	416251	7072032	-136.69819	63.765814	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383158	MAY	8	416159	7071991	-136.70003	63.765424	Chocolate Brown	Sand	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Fine
1383159	MAY	8	416178	7071945	-136.69962	63.765016	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Rocky Terrain

1383160	MAY	8	416198	7071899	-136.69919	63.764608	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Fine
1383161	MAY	8	416218	7071853	-136.69876	63.7642	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Grass Cover	Good	Rocky Terrain
1383162	MAY	8	416238	7071806	-136.69833	63.763783	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1383163	MAY	8	416257	7071761	-136.69792	63.763384	Chocolate Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Poor	Rocky Terrain
1383164	MAY	8	416275	7071714	-136.69753	63.762967	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Talus
1383165	MAY	8	416296	7071669	-136.69708	63.762568	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Coarse
1383166	MAY	8	416311	7071626	-136.69675	63.762186	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1383166	MAY	8	416311	7071626	-136.69675	63.762186	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1359576	MAY	8	414963	7071484	-136.72399	63.760588	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1359577	MAY	8	414982	7071438	-136.72358	63.76018	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Coarse
1359578	MAY	8	415002	7071391	-136.72315	63.759764	Dark Brown	Sand	Pronounced Slope	B	No Tree Cover	Rock Cover	Good	Organic 10%
1359579	MAY	8	415021	7071345	-136.72274	63.759355	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Reindeer Moss	Good	Coarse
1359580	MAY	8	415041	7071300	-136.72231	63.758957	Chocolate Brown	Gravel	Pronounced Slope	B	Dwarf Birch	Rock Cover	Poor	Organic 10%
1359581	MAY	8	415060	7071253	-136.7219	63.75854	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359582	MAY	8	415081	7071207	-136.72145	63.758132	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1359582	MAY	8	415081	7071207	-136.72145	63.758132	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1359583	MAY	8	415098	7071160	-136.72108	63.757715	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1359584	MAY	8	415119	7071115	-136.72063	63.757316	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1359585	MAY	8	415139	7071070	-136.7202	63.756917	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1359586	MAY	8	415046	7071030	-136.72206	63.756536	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359586	MAY	8	415046	7071030	-136.72206	63.756536	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359587	MAY	8	415025	7071075	-136.72251	63.756934	Dark Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359588	MAY	8	415008	7071122	-136.72288	63.757352	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1359589	MAY	8	414981	7071165	-136.72345	63.757731	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Burnt Moss	Good	Fine
1359590	MAY	8	414972	7071216	-136.72366	63.758186	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359591	MAY	8	414947	7071260	-136.72419	63.758575	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Grass Cover	Poor	Organic 25%
1359592	MAY	8	414932	7071307	-136.72452	63.758993	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1359593	MAY	8	414911	7071351	-136.72497	63.759383	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1359594	MAY	8	414890	7071398	-136.72542	63.759799	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359595	MAY	8	414871	7071444	-136.72583	63.760207	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Coarse
1359596	MAY	8	414779	7071405	-136.72767	63.759835	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359597	MAY	8	414798	7071360	-136.72726	63.759436	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359598	MAY	8	414817	7071313	-136.72685	63.759019	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1359599	MAY	8	414838	7071267	-136.7264	63.758611	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Rock Cover	Poor	Organic 10%
1359600	MAY	8	414858	7071221	-136.72597	63.758204	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Rock Cover	Poor	Organic 10%
1359602	MAY	8	414897	7071129	-136.72513	63.757388	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1359603	MAY	8	414915	7071083	-136.72474	63.75698	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Rock Cover	Good	Coarse
1359604	MAY	8	414935	7071037	-136.72431	63.756572	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359605	MAY	8	414955	7070990	-136.72388	63.756155	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1383442	MAY	8	415947	7071466	-136.70404	63.760664	Grey	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383443	MAY	8	415928	7071512	-136.70445	63.761072	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1383444	MAY	8	415908	7071558	-136.70488	63.76148	Dark Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Sandy
1383445	MAY	8	415888	7071604	-136.70531	63.761888	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rocky Terrain
1383446	MAY	8	415869	7071650	-136.70572	63.762296	Dark Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383447	MAY	8	415850	7071695	-136.70613	63.762695	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1383448	MAY	8	415830	7071742	-136.70656	63.763112	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383449	MAY	8	415811	7071788	-136.70697	63.76352	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Grass Cover	Good	Quartz Chips

1383450	MAY	8	415791	7071834	-136.7074	63.763927	Grey	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1361941	MAY	8	415607	7071757	-136.71109	63.763193	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1361942	MAY	8	415626	7071712	-136.71068	63.762793	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1361943	MAY	8	415645	7071666	-136.71027	63.762385	Grey	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1361943	MAY	8	415645	7071666	-136.71027	63.762385	Grey	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1361944	MAY	8	415665	7071619	-136.70984	63.761969	Grey	Sand	Pronounced Slope	C	No Tree Cover	Rock Cover	Good	Rusty Rock Chip
1361945	MAY	8	415685	7071573	-136.70941	63.761561	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Rusty Rock Chip
1361946	MAY	8	415704	7071527	-136.709	63.761153	Grey	Sand	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Quartz Chips
1361947	MAY	8	415724	7071481	-136.70857	63.760745	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Quartz Chips
1361948	MAY	8	415743	7071435	-136.70816	63.760337	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1361949	MAY	8	415762	7071389	-136.70775	63.759929	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1383453	MAY	8	415856	7071426	-136.70586	63.760283	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383454	MAY	8	415836	7071473	-136.70629	63.7607	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383455	MAY	8	415817	7071519	-136.7067	63.761108	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383456	MAY	8	415798	7071565	-136.70711	63.761516	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383457	MAY	8	415778	7071611	-136.70754	63.761924	Dark Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Good	Rusty Rock Chip
1383458	MAY	8	415759	7071658	-136.70796	63.762341	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1383459	MAY	8	415739	7071704	-136.70839	63.762749	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1383459	MAY	8	415739	7071704	-136.70839	63.762749	Grey	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1383460	MAY	8	415720	7071748	-136.70879	63.763139	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1383461	MAY	8	415700	7071795	-136.70922	63.763556	Dark Brown	Sand	Pronounced Slope	C	Willows	Thin Moss Cover	Good	Rusty Rock Chip
1359274	MAY	8	414228	7071173	-136.73871	63.75762	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359275	MAY	8	414244	7071125	-136.73836	63.757193	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1359276	MAY	8	414244	7071125	-136.73836	63.757193	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Good	Coarse
1359277	MAY	8	414265	7071080	-136.73791	63.756795	Chocolate Brown	Clay	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1359278	MAY	8	414285	7071033	-136.73748	63.756378	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359279	MAY	8	414304	7070989	-136.73707	63.755988	Chocolate Brown	Clay	Subtle Slope	C	Willows	Reindeer Moss	Good	Coarse
1359280	MAY	8	414324	7070942	-136.73664	63.755571	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359281	MAY	8	414342	7070895	-136.73625	63.755154	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1359282	MAY	8	414370	7070859	-136.73566	63.754838	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359283	MAY	8	414378	7070805	-136.73547	63.754355	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359284	MAY	8	414401	7070756	-136.73498	63.753921	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359287	MAY	8	414495	7070793	-136.73309	63.754276	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359288	MAY	8	414477	7070842	-136.73348	63.754711	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1359289	MAY	8	414456	7070886	-136.73393	63.755101	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359290	MAY	8	414436	7070934	-136.73437	63.755527	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359291	MAY	8	414415	7070981	-136.73482	63.755943	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359292	MAY	8	414396	7071029	-136.73523	63.756369	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359292	MAY	8	414396	7071029	-136.73523	63.756369	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359293	MAY	8	414376	7071072	-136.73566	63.75675	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359294	MAY	8	414356	7071116	-136.73609	63.75714	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359295	MAY	8	414337	7071163	-136.7365	63.757557	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359296	MAY	8	414316	7071208	-136.73695	63.757955	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359297	MAY	8	414412	7071248	-136.73502	63.758337	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359298	MAY	8	414431	7071201	-136.73461	63.757921	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359299	MAY	8	414450	7071157	-136.7342	63.75753	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Fine
1359300	MAY	8	414469	7071111	-136.73379	63.757122	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse

1359302	MAY	8	414490	7071064	-136.73334	63.756706	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359303	MAY	8	414509	7071018	-136.73293	63.756298	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359304	MAY	8	414527	7070973	-136.73254	63.755899	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359305	MAY	8	414547	7070926	-136.73211	63.755482	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359306	MAY	8	414569	7070881	-136.73164	63.755084	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359307	MAY	8	414584	7070832	-136.73131	63.754648	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1382583	MAY	8	416712	7072227	-136.68895	63.767673	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Bare Soil	Good	Coarse
1382584	MAY	8	416731	7072180	-136.68854	63.767255	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1382585	MAY	8	416750	7072135	-136.68813	63.766856	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382586	MAY	8	416769	7072089	-136.68772	63.766448	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1382587	MAY	8	416790	7072041	-136.68727	63.766023	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382588	MAY	8	416809	7071997	-136.68686	63.765632	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1382589	MAY	8	416828	7071950	-136.68645	63.765215	Dark Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1382590	MAY	8	416848	7071903	-136.68602	63.764798	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Poor	Talus
1382591	MAY	8	416868	7071857	-136.68559	63.76439	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1382592	MAY	8	416684	7071779	-136.68928	63.763647	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382593	MAY	8	416666	7071824	-136.68966	63.764047	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Sphagnum Moss < 30cm	Excellent	Coarse
1382594	MAY	8	416645	7071870	-136.69011	63.764454	Chocolate Brown	Sand	Steep	C	Willows	Thin Moss Cover	Good	Coarse
1382595	MAY	8	416626	7071916	-136.69052	63.764862	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1382596	MAY	8	416607	7071962	-136.69093	63.76527	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1382597	MAY	8	416587	7072007	-136.69136	63.765669	Dark Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1382598	MAY	8	416567	7072054	-136.69179	63.766086	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382599	MAY	8	416547	7072100	-136.69222	63.766494	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382600	MAY	8	416528	7072147	-136.69263	63.766911	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1382600	MAY	8	416528	7072147	-136.69263	63.766911	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1382602	MAY	8	416437	7072116	-136.69446	63.766611	Chocolate Brown	Silt	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Good	Clay
1382603	MAY	8	416454	7072065	-136.69409	63.766158	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Leaf Cover	Excellent	Coarse
1382604	MAY	8	416474	7072019	-136.69366	63.76575	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1382605	MAY	8	416493	7071971	-136.69325	63.765324	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382606	MAY	8	416512	7071939	-136.69285	63.765042	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Talus
1382607	MAY	8	416533	7071879	-136.69239	63.764508	Reddish Brown	Silt	Pronounced Slope	B	Willows	Thin Moss Cover	Poor	Talus
1382608	MAY	8	416552	7071834	-136.69198	63.764109	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1382608	MAY	8	416552	7071834	-136.69198	63.764109	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1382609	MAY	8	416572	7071788	-136.69155	63.763701	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Bare Soil	Excellent	Coarse
1382610	MAY	8	416603	7071740	-136.6909	63.763278	Reddish Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Coarse
1383630	MAY	8	414134	7071131	-136.74059	63.75722	Chocolate Brown	Silt	Subtle Slope	B	Willows	Grass Cover	Good	Rocky Sample
1383631	MAY	8	414154	7071086	-136.74016	63.756821	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383632	MAY	8	414173	7071040	-136.73975	63.756413	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383633	MAY	8	414194	7070993	-136.7393	63.755997	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Quartz Chips
1383634	MAY	8	414212	7070948	-136.73891	63.755598	Chocolate Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Quartz Chips
1383635	MAY	8	414232	7070901	-136.73848	63.755181	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Reindeer Moss	Good	Organic 10%
1383636	MAY	8	414251	7070855	-136.73807	63.754773	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1383637	MAY	8	414271	7070809	-136.73764	63.754365	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383638	MAY	8	414291	7070764	-136.73721	63.753966	Chocolate Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss > 30cm	Good	Organic 10%
1383638	MAY	8	414291	7070764	-136.73721	63.753966	Chocolate Brown	Silt	Subtle Slope	B	Willows	Sphagnum Moss > 30cm	Good	Organic 10%
1383639	MAY	8	414311	7070719	-136.73678	63.753568	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss > 30cm	Good	Rocky
1383642	MAY	8	414219	7070679	-136.73862	63.753186	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky

1383643	MAY	8	414198	7070723	-136.73907	63.753576	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383643	MAY	8	414198	7070723	-136.73907	63.753576	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383644	MAY	8	414178	7070770	-136.7395	63.753993	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383645	MAY	8	414158	7070816	-136.73993	63.7544	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383646	MAY	8	414139	7070863	-136.74034	63.754817	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1383647	MAY	8	414119	7070907	-136.74077	63.755207	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Grass Cover	Good	Rocky
1383648	MAY	8	414099	7070955	-136.7412	63.755633	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Quartz Chips
1383649	MAY	8	414080	7071000	-136.74161	63.756032	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Grass Cover	Good	Rocky
1383650	MAY	8	414064	7071047	-136.74196	63.756449	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Quartz Chips
1383652	MAY	8	414043	7071092	-136.74241	63.756848	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383653	MAY	8	413951	7071054	-136.74426	63.756485	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Organic 10%
1383654	MAY	8	413969	7071008	-136.74387	63.756076	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Rock Cover	Good	Quartz Chips
1383655	MAY	8	413990	7070961	-136.74342	63.75566	Chocolate Brown	Silt	Pronounced Slope	B	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1383656	MAY	8	414017	7070942	-136.74286	63.755496	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383657	MAY	8	414026	7070869	-136.74264	63.754843	Chocolate Brown	Silt	Steep	B	No Tree Cover	Reindeer Moss	Good	Organic 25%
1383658	MAY	8	414047	7070823	-136.74218	63.754436	Chocolate Brown	Silt	Steep	B	Willows	Reindeer Moss	Poor	Organic 25%
1383659	MAY	8	414065	7070775	-136.74179	63.75401	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383660	MAY	8	414085	7070732	-136.74136	63.753629	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rocky Terrain
1383661	MAY	8	414105	7070686	-136.74093	63.753221	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383662	MAY	8	414125	7070639	-136.7405	63.752805	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1358489	MAY	8	411687	7071776	-136.79053	63.762399	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1358490	MAY	8	411669	7071822	-136.79092	63.762807	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1358491	MAY	8	411648	7071869	-136.79138	63.763223	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Excellent	Rocky
1358492	MAY	8	411628	7071914	-136.79181	63.763622	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1358493	MAY	8	411608	7071960	-136.79224	63.76403	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1358494	MAY	8	411590	7072006	-136.79263	63.764438	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1358495	MAY	8	411570	7072053	-136.79306	63.764854	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Wet Soil
1358495	MAY	8	411570	7072053	-136.79306	63.764854	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	Wet Soil
1358496	MAY	8	411551	7072100	-136.79347	63.765271	Grey	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1358497	MAY	8	411529	7072144	-136.79394	63.76566	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1358498	MAY	8	411510	7072190	-136.79436	63.766068	Chocolate Brown	Gravel	Steep	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1358499	MAY	8	411489	7072235	-136.79481	63.766466	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1358500	MAY	8	411471	7072282	-136.7952	63.766883	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Good	
1385727	MAY	8	411454	7072330	-136.79557	63.76731	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385728	MAY	8	411431	7072374	-136.79606	63.767698	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385729	MAY	8	411413	7072420	-136.79645	63.768107	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1385729	MAY	8	411413	7072420	-136.79645	63.768107	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	
1385730	MAY	8	411396	7072468	-136.79682	63.768533	Chocolate Brown	Gravel	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	
1385731	MAY	8	411374	7072514	-136.7973	63.76894	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Coarse
1385732	MAY	8	411354	7072561	-136.79773	63.769356	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1385733	MAY	8	411334	7072607	-136.79816	63.769764	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1385734	MAY	8	411316	7072653	-136.79855	63.770172	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	
1385735	MAY	8	411299	7072697	-136.79892	63.770562	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385736	MAY	8	411277	7072741	-136.79939	63.770952	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1385737	MAY	8	411256	7072788	-136.79984	63.771368	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1385738	MAY	8	411239	7072835	-136.80022	63.771785	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1385739	MAY	8	411218	7072882	-136.80067	63.772201	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	

1385740	MAY	8	411199	7072927	-136.80108	63.7726	Chocolate Brown	Gravel	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Fine
1385741	MAY	8	411180	7072973	-136.80149	63.773008	Light Brown	Gravel	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385742	MAY	8	411160	7073020	-136.80192	63.773425	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1385743	MAY	8	411140	7073066	-136.80235	63.773832	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1385744	MAY	8	411122	7073112	-136.80275	63.77424	Chocolate Brown	Gravel	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	
1359067	MAY	8	411983	7071848	-136.78458	63.763119	Light Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1359067	MAY	8	411983	7071848	-136.78458	63.763119	Light Brown	Sand	Pronounced Slope	B	White Spruce	Thin Moss Cover	Good	Rocky
1359068	MAY	8	412002	7071802	-136.78416	63.762711	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359069	MAY	8	412022	7071756	-136.78373	63.762304	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359070	MAY	8	412042	7071710	-136.7833	63.761896	Dark Grey Black	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359071	MAY	8	412061	7071664	-136.78289	63.761488	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Rocky
1359072	MAY	8	412081	7071618	-136.78246	63.761081	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359073	MAY	8	412101	7071571	-136.78203	63.760664	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359074	MAY	8	412120	7071527	-136.78162	63.760274	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359077	MAY	8	412139	7071480	-136.78121	63.759857	Light Brown	Sand	Pronounced Slope	C	White Spruce	Thin Moss Cover	Good	Rocky
1359078	MAY	8	412159	7071433	-136.78077	63.759441	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Needle Cover	Good	Rocky
1359079	MAY	8	412178	7071388	-136.78036	63.759042	Light Brown	Sand	Steep	C	White Spruce	Thin Moss Cover	Good	Rocky
1359080	MAY	8	412198	7071342	-136.77993	63.758634	Dark Brown	Sand	Pronounced Slope	B	White Spruce	Leaf Cover	Good	Rocky
1359081	MAY	8	412218	7071296	-136.7795	63.758226	Dark Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1359082	MAY	8	412238	7071248	-136.77907	63.757801	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Needle Cover	Good	Rocky
1359083	MAY	8	412256	7071204	-136.77868	63.757411	Grey	Sand	Pronounced Slope	B	Poplar	Leaf Cover	Good	Rocky
1359084	MAY	8	412276	7071157	-136.77825	63.756994	Grey	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1359085	MAY	8	412295	7071112	-136.77784	63.756595	Grey	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1359086	MAY	8	412315	7071066	-136.77741	63.756188	Grey	Sand	Pronounced Slope	B	Alders	Grass Cover	Good	Rocky
1359087	MAY	8	412335	7071020	-136.77698	63.75578	Dark Brown	Sand	Steep	B	Birch Forest	Sphagnum Moss < 30cm	Poor	Rocky
1359088	MAY	8	412354	7070975	-136.77657	63.755381	Chocolate Brown	Sand	Steep	B	Birch Forest	Sphagnum Moss < 30cm	Good	Talus
1359089	MAY	8	412373	7070929	-136.77616	63.754973	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359090	MAY	8	412393	7070882	-136.77572	63.754557	Dark Brown	Sand	Steep	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359091	MAY	8	412412	7070837	-136.77531	63.754158	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359092	MAY	8	412432	7070790	-136.77488	63.753741	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359025	MAY	8	412452	7070744	-136.77445	63.753333	Light Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359026	MAY	8	412452	7070744	-136.77445	63.753333	Light Bluish Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359093	MAY	8	412471	7070699	-136.77404	63.752935	Light Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359094	MAY	8	412491	7070652	-136.77361	63.752518	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359095	MAY	8	412511	7070606	-136.77318	63.75211	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359096	MAY	8	412531	7070559	-136.77275	63.751694	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359097	MAY	8	412550	7070513	-136.77234	63.751286	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1359098	MAY	8	412569	7070467	-136.77192	63.750878	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1385279	MAY	8	411707	7071731	-136.7901	63.762	Reddish Yellow	Clay	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385280	MAY	8	411727	7071686	-136.78967	63.761602	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385281	MAY	8	411745	7071639	-136.78928	63.761185	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385282	MAY	8	411765	7071595	-136.78885	63.760795	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1385283	MAY	8	411784	7071548	-136.78844	63.760378	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385284	MAY	8	411805	7071502	-136.78799	63.759971	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385285	MAY	8	411824	7071456	-136.78758	63.759563	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1385286	MAY	8	411845	7071409	-136.78712	63.759147	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385287	MAY	8	411864	7071364	-136.78671	63.758748	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Reindeer Moss	Good	Talus

1385288	MAY	8	411884	7071316	-136.78628	63.758322	Grey	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Good	Rocky
1385289	MAY	8	411902	7071270	-136.78589	63.757914	Light Brown	Sand	Pronounced Slope	C	White Spruce	Bare Soil	Good	Rocky
1385289	MAY	8	411902	7071270	-136.78589	63.757914	Light Brown	Sand	Pronounced Slope	C	White Spruce	Bare Soil	Good	Rocky
1385290	MAY	8	411921	7071225	-136.78548	63.757515	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385291	MAY	8	411941	7071179	-136.78505	63.757108	Chocolate Brown	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Rocky
1385291	MAY	8	411941	7071179	-136.78505	63.757108	Chocolate Brown	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Good	Rocky
1385292	MAY	8	411962	7071134	-136.7846	63.756709	Chocolate Brown	Sand	Subtle Slope	C	Alders	Sphagnum Moss < 30cm	Good	Rocky
1385293	MAY	8	411981	7071088	-136.78419	63.756301	Chocolate Brown	Sand	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Good	Possible Creek Contamination
1385294	MAY	8	412000	7071040	-136.78377	63.755876	Grey	Sand	Subtle Slope	C	Alders	Sphagnum Moss < 30cm	Good	Coarse
1385295	MAY	8	412021	7070995	-136.78332	63.755477	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Sphagnum Moss < 30cm	Good	Coarse
1385296	MAY	8	412040	7070947	-136.78291	63.755051	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Rocky
1385297	MAY	8	412058	7070902	-136.78252	63.754652	Chocolate Brown	Sand	Pronounced Slope	B	White Spruce	Reindeer Moss	Good	Rocky
1385298	MAY	8	412077	7070857	-136.78211	63.754253	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385299	MAY	8	412097	7070811	-136.78168	63.753846	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385300	MAY	8	412118	7070766	-136.78123	63.753447	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385302	MAY	8	412137	7070720	-136.78082	63.75304	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385303	MAY	8	412158	7070672	-136.78037	63.752614	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385304	MAY	8	412176	7070627	-136.77998	63.752215	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385305	MAY	8	412195	7070582	-136.77957	63.751816	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385306	MAY	8	412215	7070536	-136.77913	63.751409	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1385307	MAY	8	412234	7070489	-136.77872	63.750992	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1385308	MAY	8	412254	7070441	-136.77829	63.750566	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385309	MAY	8	412273	7070395	-136.77788	63.750158	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385310	MAY	8	412293	7070349	-136.77745	63.749751	Reddish Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1267328	MAY	8	413031	7070662	-136.76268	63.752742	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1267329	MAY	8	413050	7070617	-136.76227	63.752343	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1267330	MAY	8	413073	7070573	-136.76178	63.751954	Light Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Excellent	Coarse
1267331	MAY	8	413090	7070526	-136.76141	63.751536	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Needle Cover	Good	Coarse
1267331	MAY	8	413090	7070526	-136.76141	63.751536	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Needle Cover	Good	Coarse
1267332	MAY	8	413107	7070479	-136.76103	63.751119	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	Coarse
1267333	MAY	8	413126	7070432	-136.76062	63.750702	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1267334	MAY	8	413150	7070387	-136.76011	63.750304	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1267335	MAY	8	413167	7070341	-136.75974	63.749896	Yellow	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1267336	MAY	8	413188	7070294	-136.75929	63.74948	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267337	MAY	8	413205	7070248	-136.75892	63.749071	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1267338	MAY	8	413225	7070203	-136.75849	63.748672	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1267339	MAY	8	413316	7070242	-136.75667	63.749045	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1267340	MAY	8	413296	7070286	-136.7571	63.749434	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1267341	MAY	8	413277	7070332	-136.75751	63.749842	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Coarse
1267342	MAY	8	413256	7070379	-136.75796	63.750259	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Fine
1267343	MAY	8	413239	7070425	-136.75833	63.750667	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Poor	Organic 10%
1267344	MAY	8	413217	7070471	-136.7588	63.751074	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Coarse
1267345	MAY	8	413199	7070517	-136.75919	63.751483	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1267346	MAY	8	413180	7070564	-136.7596	63.7519	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1267347	MAY	8	413161	7070610	-136.76001	63.752307	Light Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1267347	MAY	8	413161	7070610	-136.76001	63.752307	Light Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1267348	MAY	8	413143	7070657	-136.7604	63.752725	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine

1267349	MAY	8	413121	7070701	-136.76087	63.753114	Light Grey	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1267350	MAY	8	413214	7070740	-136.75901	63.753487	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267352	MAY	8	413233	7070694	-136.7586	63.753079	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267354	MAY	8	413253	7070649	-136.75817	63.75268	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1267355	MAY	8	413273	7070601	-136.75774	63.752254	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1267356	MAY	8	413296	7070558	-136.75725	63.751874	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267357	MAY	8	413311	7070509	-136.75692	63.751439	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Bare Soil	Good	Possible Creek Contamination
1267358	MAY	8	413329	7070462	-136.75653	63.751021	Reddish Brown	Silt	Steep	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1267359	MAY	8	413350	7070417	-136.75608	63.750623	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1267360	MAY	8	413371	7070372	-136.75563	63.750224	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1267361	MAY	8	413390	7070327	-136.75522	63.749825	Light Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1267362	MAY	8	413409	7070280	-136.75481	63.749409	Reddish Brown	Silt	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1383167	MAY	8	412754	7070546	-136.76822	63.751633	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383168	MAY	8	412772	7070500	-136.76783	63.751224	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383169	MAY	8	412792	7070455	-136.7674	63.750826	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1383170	MAY	8	412811	7070409	-136.76699	63.750418	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Leaf Cover	Good	Rocky Terrain
1383171	MAY	8	412830	7070362	-136.76658	63.750001	Chocolate Brown	Sand	Subtle Slope	C	Alders	Sphagnum Moss < 30cm	Good	Rocky
1383172	MAY	8	412851	7070316	-136.76613	63.749593	Dark Brown	Sand	Subtle Slope	C	Willows	Leaf Cover	Good	Rocky Terrain
1383173	MAY	8	412870	7070270	-136.76572	63.749186	Dark Brown	Sand	Pronounced Slope	B	Black Spruce	Leaf Cover	Good	Fine
1383174	MAY	8	412889	7070225	-136.76531	63.748787	Chocolate Brown	Sand	Subtle Slope	B	Willows	Leaf Cover	Good	Rocky Terrain
1383175	MAY	8	412889	7070225	-136.76531	63.748787	Chocolate Brown	Sand	Subtle Slope	C	Willows	Grass Cover	Excellent	Rocky Terrain
1383176	MAY	8	412910	7070177	-136.76486	63.748361	Chocolate Brown	Sand	Pronounced Slope	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383177	MAY	8	412929	7070132	-136.76445	63.747962	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383178	MAY	8	412949	7070086	-136.76401	63.747555	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383179	MAY	8	413042	7070125	-136.76215	63.747928	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383180	MAY	8	413022	7070170	-136.76258	63.748326	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383181	MAY	8	413003	7070216	-136.76299	63.748734	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383182	MAY	8	412983	7070262	-136.76342	63.749142	Chocolate Brown	Sand	Subtle Slope	B	Willows	Sphagnum Moss < 30cm	Poor	Fine
1383183	MAY	8	412964	7070308	-136.76384	63.74955	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Leaf Cover	Poor	Fine
1383184	MAY	8	412945	7070354	-136.76425	63.749958	Dark Brown	Silt	Subtle Slope	B	Willows	Leaf Cover	Good	Rocky Terrain
1383185	MAY	8	412925	7070399	-136.76468	63.750356	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383186	MAY	8	412905	7070446	-136.76511	63.750773	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383187	MAY	8	412884	7070493	-136.76556	63.751189	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383188	MAY	8	412866	7070539	-136.76595	63.751598	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1383189	MAY	8	412846	7070585	-136.76638	63.752005	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Fine
1383190	MAY	8	412937	7070623	-136.76456	63.752369	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383191	MAY	8	412956	7070578	-136.76415	63.75197	Light Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1383192	MAY	8	412975	7070532	-136.76374	63.751562	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1383192	MAY	8	412975	7070532	-136.76374	63.751562	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1383193	MAY	8	412996	7070486	-136.76329	63.751154	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1383194	MAY	8	413015	7070440	-136.76288	63.750746	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1383195	MAY	8	413034	7070394	-136.76247	63.750338	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rocky Terrain
1383196	MAY	8	413053	7070348	-136.76205	63.749931	Dark Brown	Silt	Subtle Slope	B	Willows	Thin Moss Cover	Good	Rocky
1383197	MAY	8	413074	7070301	-136.7616	63.749514	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky Terrain
1383197	MAY	8	413074	7070301	-136.7616	63.749514	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky Terrain
1383198	MAY	8	413094	7070255	-136.76117	63.749106	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Sphagnum Moss < 30cm	Good	Rocky Terrain
1383199	MAY	8	413113	7070210	-136.76076	63.748708	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Fine

1383200	MAY	8	413133	7070162	-136.76033	63.748282	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1359606	MAY	8	411892	7071810	-136.7864	63.762755	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1359607	MAY	8	411910	7071765	-136.78601	63.762356	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359608	MAY	8	411929	7071719	-136.7856	63.761948	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359609	MAY	8	411949	7071672	-136.78517	63.761532	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1359610	MAY	8	411967	7071626	-136.78477	63.761124	Grey	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Organic 10%
1359611	MAY	8	411987	7071580	-136.78434	63.760716	Grey	Sand	Pronounced Slope	B	Alders	Grass Cover	Good	Coarse
1359612	MAY	8	412008	7071535	-136.78389	63.760318	Dark Brown	Sand	Pronounced Slope	B	Willows	Leaf Cover	Good	Organic 10%
1359613	MAY	8	412028	7071488	-136.78346	63.759901	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Organic 25%
1359614	MAY	8	412045	7071438	-136.78309	63.759457	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Small Sample
1359615	MAY	8	412068	7071393	-136.7826	63.759059	Grey	Sand	Pronounced Slope	C	Alders	Leaf Cover	Excellent	Coarse
1359616	MAY	8	412086	7071348	-136.78221	63.75866	Chocolate Brown	Sand	Pronounced Slope	C	Alders	Leaf Cover	Good	Coarse
1359617	MAY	8	412106	7071301	-136.78177	63.758243	Chocolate Brown	Sand	Pronounced Slope	C	White Spruce	Leaf Cover	Good	Coarse
1359618	MAY	8	412125	7071255	-136.78136	63.757835	Chocolate Brown	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Poor	Small Sample
1359619	MAY	8	412144	7071208	-136.78095	63.757419	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Poor	Organic 25%
1359619	MAY	8	412144	7071208	-136.78095	63.757419	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Poor	Organic 25%
1359620	MAY	8	412165	7071164	-136.7805	63.757029	Dark Grey Black	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Organic 10%
1359621	MAY	8	412184	7071117	-136.78009	63.756612	Grey	Sand	Pronounced Slope	B	Birch Forest	Leaf Cover	Poor	Organic 25%
1359622	MAY	8	412203	7071073	-136.77968	63.756222	Grey	Sand	Pronounced Slope	B	Alders	Leaf Cover	Poor	Organic 25%
1359623	MAY	8	412220	7071026	-136.77931	63.755805	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Organic 10%
1359626	MAY	8	412243	7070981	-136.77882	63.755407	Grey	Sand	Pronounced Slope	B	Alders	Sphagnum Moss < 30cm	Good	Coarse
1359627	MAY	8	412261	7070935	-136.77843	63.754999	Chocolate Brown	Sand	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1359628	MAY	8	412281	7070889	-136.778	63.754591	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Talus
1359628	MAY	8	412281	7070889	-136.778	63.754591	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Talus
1359631	MAY	8	412301	7070843	-136.77757	63.754184	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Terrain
1359629	MAY	8	412320	7070797	-136.77715	63.753776	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1359630	MAY	8	412340	7070750	-136.77672	63.753359	Dark Brown	Sand	Pronounced Slope	B	Subalpine Fir	Rock Cover	Poor	Organic 10%
1359632	MAY	8	412360	7070705	-136.77629	63.752961	Chocolate Brown	Sand	Pronounced Slope	C	Dwarf Birch	Rock Cover	Excellent	Coarse
1359633	MAY	8	412387	7070662	-136.77572	63.752582	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Rock Cover	Good	Clay
1359634	MAY	8	412399	7070613	-136.77545	63.752145	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Fine
1359635	MAY	8	412420	7070566	-136.775	63.751729	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1359624	MAY	8	412438	7070520	-136.77461	63.751321	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1359625	MAY	8	412438	7070520	-136.77461	63.751321	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1359636	MAY	8	412458	7070474	-136.77418	63.750913	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359637	MAY	8	412477	7070428	-136.77377	63.750505	Grey	Sand	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Coarse
1383462	MAY	8	413501	7070320	-136.75297	63.74979	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Grass Cover	Excellent	Quartz Chips
1383463	MAY	8	413481	7070366	-136.7534	63.750198	Dark Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1383464	MAY	8	413461	7070411	-136.75383	63.750596	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383465	MAY	8	413442	7070458	-136.75424	63.751013	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383466	MAY	8	413424	7070504	-136.75463	63.751422	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383476	MAY	8	413404	7070551	-136.75506	63.751838	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383467	MAY	8	413386	7070596	-136.75545	63.752237	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383468	MAY	8	413363	7070642	-136.75594	63.752644	Grey	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Rusty Rock Chip
1383469	MAY	8	413345	7070688	-136.75633	63.753053	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383470	MAY	8	413325	7070734	-136.75676	63.75346	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383471	MAY	8	413306	7070779	-136.75717	63.753859	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1383472	MAY	8	413397	7070820	-136.75535	63.754249	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip

1383473	MAY	8	413418	7070773	-136.7549	63.753833	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383474	MAY	8	413437	7070726	-136.75449	63.753416	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383475	MAY	8	413437	7070726	-136.75449	63.753416	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383477	MAY	8	413457	7070681	-136.75406	63.753017	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383478	MAY	8	413476	7070634	-136.75365	63.7526	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Grass Cover	Excellent	Rusty Rock Chip
1383479	MAY	8	413495	7070590	-136.75324	63.75221	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1361930	MAY	8	413515	7070543	-136.75281	63.751794	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rusty Rock Chip
1361930	MAY	8	413515	7070543	-136.75281	63.751794	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Rusty Rock Chip
1383480	MAY	8	413535	7070497	-136.75238	63.751386	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1383481	MAY	8	413554	7070450	-136.75196	63.750969	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383482	MAY	8	413573	7070405	-136.75155	63.75057	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383483	MAY	8	413594	7070359	-136.7511	63.750163	Dark Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Rusty Rock Chip
1383485	MAY	8	413666	7070442	-136.74969	63.750925	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383486	MAY	8	413646	7070488	-136.75012	63.751333	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383487	MAY	8	413627	7070535	-136.75053	63.75175	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383488	MAY	8	413606	7070581	-136.75098	63.752157	Grey	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383489	MAY	8	413588	7070627	-136.75137	63.752565	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Rusty Rock Chip
1383490	MAY	8	413568	7070673	-136.7518	63.752973	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383491	MAY	8	413548	7070719	-136.75224	63.753381	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1383492	MAY	8	413529	7070766	-136.75265	63.753798	Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383493	MAY	8	413509	7070811	-136.75308	63.754196	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383494	MAY	8	413489	7070859	-136.75351	63.754622	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1383495	MAY	8	413582	7070897	-136.75165	63.754986	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Rusty Rock Chip
1383496	MAY	8	413600	7070852	-136.75126	63.754586	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1383498	MAY	8	413621	7070806	-136.7508	63.754179	Dark Brown	Sand	Flat	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1383497	MAY	8	413640	7070759	-136.75039	63.753762	Grey	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1383499	MAY	8	413661	7070713	-136.74994	63.753355	Grey	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1383500	MAY	8	413679	7070668	-136.74955	63.752955	Chocolate Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rusty Rock Chip
1359309	MAY	8	411799	7071770	-136.78826	63.762373	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359310	MAY	8	411818	7071723	-136.78785	63.761956	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1359311	MAY	8	411838	7071677	-136.78742	63.761549	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359312	MAY	8	411860	7071632	-136.78695	63.761151	Dark Grey Black	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1359313	MAY	8	411877	7071588	-136.78658	63.76076	Dark Grey Black	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1359314	MAY	8	411897	7071537	-136.78614	63.760308	Dark Grey Black	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359315	MAY	8	411916	7071493	-136.78573	63.759918	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rusty Rock Chip
1359317	MAY	8	411955	7071401	-136.78489	63.759102	Grey	Clay	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359318	MAY	8	411970	7071366	-136.78457	63.758792	Dark Brown	Clay	Subtle Slope	B	White Spruce	Thin Moss Cover	Good	Fine
1359319	MAY	8	411995	7071308	-136.78403	63.758278	Dark Grey Black	Silt	Subtle Slope	B	White Spruce	Thin Moss Cover	Poor	Fine
1359320	MAY	8	412009	7071257	-136.78371	63.757824	Dark Brown	Silt	Subtle Slope	B	White Spruce	Leaf Cover	Good	Fine
1359321	MAY	8	412035	7071216	-136.78316	63.757463	Chocolate Brown	Clay	Subtle Slope	B	White Spruce	Reindeer Moss	Good	Sandy
1359322	MAY	8	412055	7071170	-136.78273	63.757055	Dark Brown	Clay	Subtle Slope	B	Black Spruce	Thin Moss Cover	Good	Sandy
1359323	MAY	8	412072	7071125	-136.78236	63.756656	Chocolate Brown	Clay	Subtle Slope	B	Alders	Leaf Cover	Good	Fine
1359324	MAY	8	412093	7071077	-136.78191	63.756231	Dark Brown	Clay	Subtle Slope	B	Alders	Thin Moss Cover	Good	Fine
1359325	MAY	8	412111	7071032	-136.78152	63.755832	Dark Brown	Clay	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Fine
1359326	MAY	8	412111	7071032	-136.78152	63.755832	Dark Brown	Clay	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Fine
1359327	MAY	8	412133	7070984	-136.78105	63.755407	Dark Brown	Clay	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Coarse
1359328	MAY	8	412154	7070938	-136.7806	63.754999	Dark Brown	Clay	Pronounced Slope	B	Alders	Reindeer Moss	Good	Coarse

1359329	MAY	8	412170	7070896	-136.78025	63.754626	Chocolate Brown	Clay	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1359329	MAY	8	412170	7070896	-136.78025	63.754626	Chocolate Brown	Clay	Pronounced Slope	B	Alders	Leaf Cover	Good	Coarse
1359330	MAY	8	412190	7070850	-136.77982	63.754219	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359331	MAY	8	412213	7070803	-136.77933	63.753803	Dark Brown	Clay	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Sandy
1359332	MAY	8	412230	7070756	-136.77895	63.753386	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359332	MAY	8	412230	7070756	-136.77895	63.753386	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359333	MAY	8	412249	7070710	-136.77854	63.752978	Chocolate Brown	Clay	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359334	MAY	8	412269	7070664	-136.77811	63.75257	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359335	MAY	8	412291	7070620	-136.77764	63.752181	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1359336	MAY	8	412311	7070568	-136.77721	63.75172	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Sandy
1359337	MAY	8	412328	7070526	-136.77684	63.751347	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1359338	MAY	8	412347	7070481	-136.77643	63.750948	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359339	MAY	8	412366	7070435	-136.77602	63.75054	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1359340	MAY	8	412385	7070388	-136.77561	63.750123	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1359316	MAY	8	411937	7071447	-136.78528	63.759511	Chocolate Brown	Clay	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1382611	MAY	8	413858	7071015	-136.74612	63.756112	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1382612	MAY	8	413878	7070968	-136.74569	63.755695	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1382613	MAY	8	413898	7070923	-136.74526	63.755297	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Rocky Terrain
1382613	MAY	8	413898	7070923	-136.74526	63.755297	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Bare Soil	Good	Rocky Terrain
1382614	MAY	8	413918	7070876	-136.74483	63.75488	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1382615	MAY	8	413936	7070832	-136.74444	63.75449	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1382616	MAY	8	413956	7070784	-136.74401	63.754064	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1382617	MAY	8	413976	7070738	-136.74358	63.753656	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1382618	MAY	8	413995	7070692	-136.74317	63.753248	Chocolate Brown	Silt	Pronounced Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Sandy
1382619	MAY	8	414014	7070647	-136.74276	63.752849	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky Terrain
1382620	MAY	8	414034	7070601	-136.74233	63.752441	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Coarse
1382623	MAY	8	413942	7070561	-136.74417	63.75206	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Coarse
1382624	MAY	8	413921	7070608	-136.74462	63.752477	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382625	MAY	8	413921	7070608	-136.74462	63.752477	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382626	MAY	8	413903	7070651	-136.74501	63.752858	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Excellent	Sandy
1382627	MAY	8	413883	7070698	-136.74544	63.753275	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Sandy
1382628	MAY	8	413865	7070744	-136.74583	63.753683	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1382629	MAY	8	413844	7070792	-136.74628	63.754108	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Good	Sandy
1382630	MAY	8	413825	7070836	-136.74669	63.754498	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1382631	MAY	8	413805	7070882	-136.74712	63.754906	Grey	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1382632	MAY	8	413785	7070929	-136.74755	63.755323	Reddish Brown	Silt	Subtle Slope	C	Dwarf Birch	Reindeer Moss	Excellent	Coarse
1382633	MAY	8	413765	7070975	-136.74798	63.75573	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Sandy
1382634	MAY	8	413674	7070935	-136.7498	63.755349	Chocolate Brown	Silt	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Sandy
1382635	MAY	8	413693	7070890	-136.74939	63.75495	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Sandy
1382636	MAY	8	413712	7070845	-136.74898	63.754551	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Quartz Chips
1382637	MAY	8	413732	7070798	-136.74855	63.754135	Chocolate Brown	Silt	Flat	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1382638	MAY	8	413753	7070752	-136.7481	63.753727	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Reindeer Moss	Good	Rocky Terrain
1382639	MAY	8	413772	7070706	-136.74769	63.753319	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1382640	MAY	8	413791	7070661	-136.74728	63.75292	Reddish Brown	Silt	Pronounced Slope	C	Dwarf Birch	Leaf Cover	Good	Sandy
1382641	MAY	8	413810	7070615	-136.74687	63.752512	Reddish Brown	Silt	Pronounced Slope	C	Dwarf Birch	Reindeer Moss	Good	Coarse
1382642	MAY	8	413830	7070569	-136.74644	63.752104	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Sandy
1382643	MAY	8	413850	7070522	-136.74601	63.751688	Reddish Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse

1382646	MAY	8	413758	7070483	-136.74785	63.751315	Chocolate Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky Terrain
1382647	MAY	8	413739	7070528	-136.74826	63.751714	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Coarse
1382648	MAY	8	413719	7070574	-136.74869	63.752122	Reddish Brown	Silt	Subtle Slope	B	Dwarf Birch	Thin Moss Cover	Good	Clay
1382649	MAY	8	413699	7070621	-136.74912	63.752539	Chocolate Brown	Silt	Flat	B	Dwarf Birch	Reindeer Moss	Good	Rocky Terrain
1383664	MAY	8	412662	7070507	-136.77006	63.75126	Light Brown	Silt	Subtle Slope	C	Black Spruce	Sphagnum Moss > 30cm	Excellent	Quartz Chips
1383665	MAY	8	412681	7070459	-136.76965	63.750834	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Sphagnum Moss > 30cm	Excellent	Rocky
1383666	MAY	8	412698	7070414	-136.76928	63.750435	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Excellent	Rocky
1383667	MAY	8	412719	7070367	-136.76883	63.750018	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1383668	MAY	8	412740	7070323	-136.76838	63.749629	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Quartz Chips
1383669	MAY	8	412758	7070277	-136.76799	63.749221	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Quartz Chips
1383670	MAY	8	412778	7070231	-136.76756	63.748813	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Organic 10%
1383671	MAY	8	412798	7070183	-136.76713	63.748387	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Sphagnum Moss > 30cm	Good	Rocky
1383672	MAY	8	412815	7070134	-136.76676	63.747952	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383673	MAY	8	412838	7070091	-136.76627	63.747572	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383674	MAY	8	412856	7070045	-136.76588	63.747164	Light Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383674	MAY	8	412856	7070045	-136.76588	63.747164	Light Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383675	MAY	8	412856	7070045	-136.76588	63.747164	Light Brown	Silt	Steep	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383676	MAY	8	412765	7070006	-136.7677	63.746791	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss > 30cm	Good	Organic 10%
1383677	MAY	8	412745	7070052	-136.76813	63.747199	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383678	MAY	8	412726	7070098	-136.76854	63.747607	Dark Brown	Silt	Subtle Slope	B	Black Spruce	Grass Cover	Good	Organic 10%
1383679	MAY	8	412705	7070144	-136.76899	63.748014	Dark Brown	Silt	Pronounced Slope	B	Black Spruce	Sphagnum Moss > 30cm	Good	Organic 25%
1383680	MAY	8	412688	7070190	-136.76936	63.748423	Chocolate Brown	Silt	Pronounced Slope	C	Black Spruce	Needle Cover	Good	Rocky
1383681	MAY	8	412667	7070235	-136.76981	63.748821	Light Brown	Silt	Pronounced Slope	C	Alders	Sphagnum Moss > 30cm	Good	Quartz Chips
1383682	MAY	8	412647	7070283	-136.77024	63.749247	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383683	MAY	8	412630	7070330	-136.77061	63.749664	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss > 30cm	Good	Rocky
1383684	MAY	8	412609	7070376	-136.77106	63.750072	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Leaf Cover	Good	Organic 25%
1383685	MAY	8	412587	7070418	-136.77153	63.750443	Chocolate Brown	Silt	Steep	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383686	MAY	8	412496	7070382	-136.77336	63.750097	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383687	MAY	8	412516	7070337	-136.77293	63.749699	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Organic 10%
1383688	MAY	8	412536	7070291	-136.77249	63.749291	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Rocky
1383689	MAY	8	412555	7070245	-136.77208	63.748883	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1383690	MAY	8	412573	7070198	-136.77169	63.748466	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rocky
1383691	MAY	8	412592	7070152	-136.77128	63.748058	Chocolate Brown	Sand	Pronounced Slope	C	Poplar	Leaf Cover	Excellent	Rocky
1383692	MAY	8	412613	7070105	-136.77083	63.747642	Chocolate Brown	Silt	Pronounced Slope	B	Poplar	Leaf Cover	Good	Organic 25%
1383693	MAY	8	412633	7070060	-136.7704	63.747243	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Organic 25%
1383694	MAY	8	412653	7070013	-136.76997	63.746826	Light Brown	Silt	Subtle Slope	B	Alders	Grass Cover	Good	Rocky Sample
1383695	MAY	8	412672	7069970	-136.76956	63.746445	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Partially Frozen
1359099	MAY	8	411871	7071856	-136.78685	63.763163	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359100	MAY	8	411852	7071902	-136.78726	63.763571	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359102	MAY	8	411832	7071948	-136.78769	63.763978	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Leaf Cover	Good	Rocky
1359103	MAY	8	411813	7071993	-136.7881	63.764377	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	Rocky
1359104	MAY	8	411793	7072040	-136.78853	63.764794	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1359105	MAY	8	411774	7072085	-136.78895	63.765193	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Talus
1359106	MAY	8	411754	7072132	-136.78938	63.765609	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1359106	MAY	8	411754	7072132	-136.78938	63.765609	Chocolate Brown	Sand	Pronounced Slope	B	No Tree Cover	Thin Moss Cover	Poor	Talus
1359107	MAY	8	411735	7072178	-136.78979	63.766017	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359108	MAY	8	411715	7072224	-136.79022	63.766424	Chocolate Brown	Sand	Steep	B	Subalpine Fir	Thin Moss Cover	Poor	Talus

1359109	MAY	8	411695	7072270	-136.79065	63.766832	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359110	MAY	8	411676	7072315	-136.79106	63.767231	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359111	MAY	8	411656	7072363	-136.79149	63.767656	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Thin Moss Cover	Good	Rocky
1359112	MAY	8	411637	7072408	-136.79191	63.768055	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359113	MAY	8	411616	7072455	-136.79236	63.768472	Chocolate Brown	Sand	Pronounced Slope	B	Dwarf Birch	Sphagnum Moss < 30cm	Good	Rocky
1359114	MAY	8	411597	7072501	-136.79277	63.768879	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359115	MAY	8	411580	7072543	-136.79314	63.769252	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359116	MAY	8	411560	7072590	-136.79357	63.769668	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Bare Soil	Good	Rocky
1359117	MAY	8	411540	7072636	-136.794	63.770076	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359118	MAY	8	411520	7072682	-136.79443	63.770484	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359119	MAY	8	411500	7072729	-136.79486	63.7709	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359120	MAY	8	411481	7072774	-136.79528	63.771299	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359121	MAY	8	411461	7072821	-136.79571	63.771716	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359122	MAY	8	411442	7072865	-136.79612	63.772105	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359123	MAY	8	411423	7072912	-136.79653	63.772522	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359124	MAY	8	411403	7072958	-136.79696	63.77293	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359127	MAY	8	411383	7073005	-136.79739	63.773346	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359128	MAY	8	411364	7073051	-136.79781	63.773754	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359075	MAY	8	411345	7073096	-136.79822	63.774153	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359076	MAY	8	411345	7073096	-136.79822	63.774153	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1359129	MAY	8	411326	7073143	-136.79863	63.77457	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1359130	MAY	8	411305	7073189	-136.79908	63.774977	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1385311	MAY	8	411780	7071817	-136.78867	63.76279	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385312	MAY	8	411760	7071861	-136.7891	63.76318	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385313	MAY	8	411739	7071908	-136.78955	63.763596	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385314	MAY	8	411721	7071953	-136.78994	63.763995	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385315	MAY	8	411701	7071999	-136.79038	63.764403	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385316	MAY	8	411682	7072046	-136.79079	63.76482	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385316	MAY	8	411682	7072046	-136.79079	63.76482	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385317	MAY	8	411662	7072092	-136.79122	63.765227	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385318	MAY	8	411642	7072138	-136.79165	63.765635	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385319	MAY	8	411622	7072183	-136.79208	63.766033	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385320	MAY	8	411605	7072229	-136.79245	63.766442	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385321	MAY	8	411585	7072275	-136.79288	63.766849	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385322	MAY	8	411563	7072322	-136.79336	63.767265	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385323	MAY	8	411544	7072368	-136.79377	63.767673	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1385324	MAY	8	411526	7072415	-136.79416	63.76809	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385327	MAY	8	411506	7072461	-136.79459	63.768498	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1385328	MAY	8	411486	7072507	-136.79502	63.768905	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385329	MAY	8	411467	7072553	-136.79543	63.769313	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Possible Creek Contamination
1385325	MAY	8	411448	7072598	-136.79584	63.769712	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Quartz Chips
1385326	MAY	8	411448	7072598	-136.79584	63.769712	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Bare Soil	Excellent	Coarse
1385330	MAY	8	411430	7072643	-136.79623	63.770111	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Rocky
1385331	MAY	8	411409	7072692	-136.79669	63.770545	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385332	MAY	8	411388	7072735	-136.79714	63.770926	Reddish Yellow	Sand	Subtle Slope	C	Dwarf Birch	Sphagnum Moss < 30cm	Good	Coarse
1385333	MAY	8	411369	7072781	-136.79755	63.771334	Chocolate Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385334	MAY	8	411349	7072829	-136.79798	63.771759	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse

1385335	MAY	8	411331	7072875	-136.79837	63.772167	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1385336	MAY	8	411309	7072920	-136.79885	63.772565	Light Brown	Sand	Subtle Slope	C	Dwarf Birch	Thin Moss Cover	Good	Coarse
1385337	MAY	8	411290	7072967	-136.79926	63.772982	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385338	MAY	8	411271	7073012	-136.79967	63.773381	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385338	MAY	8	411271	7073012	-136.79967	63.773381	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385339	MAY	8	411251	7073059	-136.8001	63.773797	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385340	MAY	8	411232	7073106	-136.80051	63.774214	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1385341	MAY	8	411213	7073150	-136.80092	63.774604	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rocky
1267363	MAY	8	411394	7069914	-136.79541	63.745623	Grey	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267364	MAY	8	411413	7069868	-136.795	63.745215	Chocolate Brown	Silt	Subtle Slope	B	Birch Forest	Sphagnum Moss < 30cm	Poor	Rocky Terrain
1267365	MAY	8	411434	7069821	-136.79455	63.744799	Reddish Brown	Silt	Subtle Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Quartz Chips
1267366	MAY	8	411451	7069775	-136.79418	63.744391	Grey	Sand	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267367	MAY	8	411472	7069728	-136.79372	63.743974	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267368	MAY	8	411491	7069681	-136.79331	63.743558	Reddish Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267369	MAY	8	411508	7069636	-136.79294	63.743158	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Poor	Fine
1267370	MAY	8	411532	7069591	-136.79243	63.742761	Grey	Sand	Subtle Slope	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267371	MAY	8	411551	7069544	-136.79202	63.742344	Grey	Silt	Subtle Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain
1267372	MAY	8	411570	7069499	-136.79161	63.741945	Grey	Silt	Subtle Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267373	MAY	8	411660	7069538	-136.78981	63.742317	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1267376	MAY	8	411642	7069585	-136.7902	63.742734	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267377	MAY	8	411621	7069630	-136.79065	63.743133	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Thin Moss Cover	Good	Coarse
1267378	MAY	8	411601	7069676	-136.79108	63.74354	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267378	MAY	8	411601	7069676	-136.79108	63.74354	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267378	MAY	8	411601	7069676	-136.79108	63.74354	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267379	MAY	8	411581	7069722	-136.79151	63.743948	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Sandy
1267380	MAY	8	411563	7069769	-136.7919	63.744365	Light Grey	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267381	MAY	8	411541	7069814	-136.79238	63.744763	Reddish Orange	Silt	Pronounced Slope	B	Birch Forest	Leaf Cover	Good	Fine
1267382	MAY	8	411522	7069860	-136.79279	63.745171	Reddish Yellow	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse
1267383	MAY	8	411503	7069906	-136.7932	63.745579	Light Brown	Silt	Pronounced Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Fine
1267385	MAY	8	411484	7069952	-136.79361	63.745987	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267386	MAY	8	411576	7069992	-136.79177	63.746369	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267387	MAY	8	411594	7069946	-136.79138	63.745961	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1267388	MAY	8	411615	7069899	-136.79093	63.745544	Light Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1267389	MAY	8	411635	7069854	-136.79049	63.745146	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267390	MAY	8	411655	7069808	-136.79006	63.744738	Grey	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267391	MAY	8	411674	7069762	-136.78965	63.74433	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267391	MAY	8	411674	7069762	-136.78965	63.74433	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267392	MAY	8	411695	7069716	-136.7892	63.743923	Grey	Silt	Pronounced Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1267393	MAY	8	411716	7069670	-136.78875	63.743515	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Fine
1267394	MAY	8	411735	7069623	-136.78834	63.743099	Light Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1267374	MAY	8	411753	7069578	-136.78795	63.7427	Grey	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1267375	MAY	8	411753	7069578	-136.78795	63.7427	Grey	Silt	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1383202	MAY	8	411852	7070109	-136.78624	63.747487	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383203	MAY	8	411872	7070063	-136.78581	63.74708	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1383204	MAY	8	411891	7070017	-136.7854	63.746672	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383205	MAY	8	411911	7069971	-136.78497	63.746264	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	
1383206	MAY	8	411932	7069925	-136.78452	63.745857	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383207	MAY	8	411950	7069877	-136.78413	63.745431	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine

1383208	MAY	8	411968	7069833	-136.78374	63.745041	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1383209	MAY	8	411989	7069786	-136.78329	63.744624	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Excellent	Fine
1383209	MAY	8	411989	7069786	-136.78329	63.744624	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Excellent	Fine
1383210	MAY	8	412009	7069739	-136.78286	63.744208	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Good	Fine
1383211	MAY	8	412028	7069695	-136.78245	63.743818	Chocolate Brown	Sand	Subtle Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1383212	MAY	8	411937	7069655	-136.78427	63.743436	Chocolate Brown	Sand	Subtle Slope	B	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky
1383213	MAY	8	411917	7069702	-136.7847	63.743853	Chocolate Brown	Sand	Subtle Slope	B	Birch Forest	Leaf Cover	Good	Rocky
1383214	MAY	8	411898	7069747	-136.78511	63.744252	Chocolate Brown	Sand	Pronounced Slope	C	Birch Forest	Leaf Cover	Excellent	Rocky
1383215	MAY	8	411878	7069793	-136.78554	63.744659	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383216	MAY	8	411858	7069839	-136.78597	63.745067	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1383217	MAY	8	411839	7069885	-136.78638	63.745475	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Dull Red Rust
1383218	MAY	8	411820	7069931	-136.78679	63.745883	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383219	MAY	8	411800	7069977	-136.78722	63.74629	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Rocky
1383220	MAY	8	411781	7070024	-136.78763	63.746707	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383221	MAY	8	411761	7070069	-136.78807	63.747106	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1383222	MAY	8	411668	7070032	-136.78993	63.746751	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky
1383223	MAY	8	411688	7069985	-136.7895	63.746334	Chocolate Brown	Gravel	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383224	MAY	8	411708	7069939	-136.78906	63.745926	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383225	MAY	8	411708	7069939	-136.78906	63.745926	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383226	MAY	8	411728	7069894	-136.78863	63.745528	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1383227	MAY	8	411747	7069848	-136.78822	63.74512	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Fine
1383228	MAY	8	411766	7069801	-136.78781	63.744703	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Fine
1383229	MAY	8	411787	7069755	-136.78736	63.744296	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rocky
1383230	MAY	8	411805	7069708	-136.78697	63.743879	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	
1383231	MAY	8	411825	7069662	-136.78654	63.743471	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1383231	MAY	8	411825	7069662	-136.78654	63.743471	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1383231	MAY	8	411825	7069662	-136.78654	63.743471	Chocolate Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	
1383232	MAY	8	411844	7069616	-136.78613	63.743063	Chocolate Brown	Sand	Pronounced Slope	B	Poplar	Thin Moss Cover	Good	Rocky Terrain
1379252	MAY	8	412128	7070225	-136.78072	63.748597	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Rusty Rock Chip
1379253	MAY	8	412148	7070180	-136.78029	63.748198	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379254	MAY	8	412168	7070134	-136.77986	63.747791	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379255	MAY	8	412186	7070088	-136.77947	63.747383	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379256	MAY	8	412208	7070042	-136.779	63.746976	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379257	MAY	8	412227	7069995	-136.77859	63.746559	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379258	MAY	8	412246	7069951	-136.77818	63.746169	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1379259	MAY	8	412265	7069903	-136.77776	63.745743	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1379260	MAY	8	412285	7069857	-136.77733	63.745335	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379261	MAY	8	412304	7069811	-136.77692	63.744927	Grey	Sand	Pronounced Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379262	MAY	8	412212	7069771	-136.77876	63.744546	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379263	MAY	8	412191	7069817	-136.77921	63.744953	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1379264	MAY	8	412173	7069864	-136.77961	63.74537	Grey	Sand	Pronounced Slope	C	Black Spruce	Leaf Cover	Excellent	Coarse
1379265	MAY	8	412154	7069909	-136.78002	63.745769	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1379266	MAY	8	412134	7069955	-136.78045	63.746177	Light Grey	Sand	Pronounced Slope	C	Dwarf Birch	Thin Moss Cover	Excellent	Coarse
1379267	MAY	8	412113	7070003	-136.7809	63.746602	Light Grey	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1379268	MAY	8	412095	7070048	-136.78129	63.747001	Chocolate Brown	Sand	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1379269	MAY	8	412075	7070095	-136.78172	63.747418	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1379270	MAY	8	412055	7070141	-136.78215	63.747825	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust

1379270	MAY	8	412055	7070141	-136.78215	63.747825	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Bright Orange Rust
1379271	MAY	8	412038	7070187	-136.78252	63.748234	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379272	MAY	8	411946	7070150	-136.78436	63.747879	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rusty Rock Chip
1379273	MAY	8	411964	7070103	-136.78397	63.747462	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379274	MAY	8	411983	7070057	-136.78356	63.747054	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Quartz Chips
1379275	MAY	8	411983	7070057	-136.78356	63.747054	Grey	Sand	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Quartz Chips
1379276	MAY	8	412004	7070008	-136.78311	63.74662	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1379277	MAY	8	412024	7069964	-136.78268	63.74623	Chocolate Brown	Silt	Pronounced Slope	B	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1379278	MAY	8	412044	7069918	-136.78225	63.745822	Light Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Quartz Chips
1379279	MAY	8	412062	7069873	-136.78186	63.745423	Grey	Sand	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Rusty Rock Chip
1379280	MAY	8	412083	7069827	-136.78141	63.745016	Grey	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Rusty Rock Chip
1379280	MAY	8	412083	7069827	-136.78141	63.745016	Grey	Sand	Subtle Slope	C	Subalpine Fir	Leaf Cover	Good	Rusty Rock Chip
1379281	MAY	8	412100	7069779	-136.78104	63.744589	Grey	Sand	Pronounced Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1379282	MAY	8	412119	7069734	-136.78063	63.744191	Dark Grey Black	Sand	Subtle Slope	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Dull Red Rust
1359341	MAY	8	411967	7071890	-136.78492	63.763492	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Reindeer Moss	Good	Coarse
1359342	MAY	8	411946	7071937	-136.78538	63.763908	Dark Brown	Clay	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359343	MAY	8	411925	7071984	-136.78583	63.764324	Dark Brown	Sand	Subtle Slope	B	Subalpine Fir	Thin Moss Cover	Good	Fine
1359344	MAY	8	411904	7072031	-136.78628	63.764741	Chocolate Brown	Clay	Pronounced Slope	B	Willows	Leaf Cover	Good	Fine
1359345	MAY	8	411887	7072078	-136.78665	63.765158	Dark Brown	Clay	Pronounced Slope	B	Willows	Grass Cover	Good	Coarse
1359346	MAY	8	411867	7072124	-136.78708	63.765566	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Coarse
1359347	MAY	8	411846	7072170	-136.78753	63.765973	Chocolate Brown	Clay	Subtle Slope	B	Willows	Reindeer Moss	Good	Coarse
1359348	MAY	8	411828	7072214	-136.78792	63.766363	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1359349	MAY	8	411808	7072259	-136.78836	63.766762	Chocolate Brown	Clay	Pronounced Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1359350	MAY	8	411788	7072306	-136.78879	63.767178	Dark Brown	Clay	Pronounced Slope	B	Subalpine Fir	Grass Cover	Good	Coarse
1359352	MAY	8	411768	7072354	-136.78922	63.767604	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1359352	MAY	8	411768	7072354	-136.78922	63.767604	Chocolate Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Coarse
1359353	MAY	8	411749	7072400	-136.78963	63.768012	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1359354	MAY	8	411731	7072447	-136.79002	63.768429	Dark Brown	Clay	Subtle Slope	B	No Tree Cover	Reindeer Moss	Good	Fine
1359355	MAY	8	411710	7072492	-136.79047	63.768827	Chocolate Brown	Clay	Subtle Slope	C	No Tree Cover	Reindeer Moss	Good	Coarse
1359356	MAY	8	411690	7072538	-136.79091	63.769235	Dark Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359357	MAY	8	411670	7072584	-136.79134	63.769642	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Rusty Rock Chip
1359358	MAY	8	411652	7072630	-136.79173	63.77005	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Good	Sandy
1359359	MAY	8	411632	7072677	-136.79216	63.770467	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1359360	MAY	8	411612	7072722	-136.79259	63.770866	Chocolate Brown	Sand	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Rusty Rock Chip
1359361	MAY	8	411594	7072766	-136.79298	63.771256	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Coarse
1359362	MAY	8	411572	7072814	-136.79345	63.771681	Chocolate Brown	Clay	Subtle Slope	C	Willows	Thin Moss Cover	Excellent	Quartz Chips
1359363	MAY	8	411554	7072860	-136.79384	63.772089	Chocolate Brown	Clay	Flat	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1359364	MAY	8	411534	7072907	-136.79428	63.772505	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1359365	MAY	8	411515	7072952	-136.79469	63.772904	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Excellent	Quartz Chips
1359366	MAY	8	411495	7072999	-136.79512	63.773321	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Quartz Chips
1359367	MAY	8	411477	7073045	-136.79551	63.773729	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Fine
1359368	MAY	8	411457	7073092	-136.79594	63.774145	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359369	MAY	8	411435	7073136	-136.79641	63.774535	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Coarse
1359370	MAY	8	411416	7073182	-136.79683	63.774942	Chocolate Brown	Clay	Subtle Slope	C	Subalpine Fir	Thin Moss Cover	Good	Sandy
1359371	MAY	8	411398	7073229	-136.79722	63.775359	Chocolate Brown	Clay	Subtle Slope	B	Subalpine Fir	Reindeer Moss	Good	Coarse
1382650	MAY	8	412404	7070342	-136.7752	63.749716	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382652	MAY	8	412424	7070298	-136.77477	63.749326	Chocolate Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse

1382653	MAY	8	412443	7070251	-136.77436	63.748909	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Reindeer Moss	Excellent	Fine
1382654	MAY	8	412464	7070204	-136.7739	63.748493	Reddish Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382655	MAY	8	412483	7070158	-136.77349	63.748085	Dark Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382656	MAY	8	412503	7070112	-136.77306	63.747677	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382657	MAY	8	412522	7070066	-136.77265	63.747269	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Bare Soil	Excellent	Rocky Sample
1382659	MAY	8	412541	7070022	-136.77224	63.746879	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Rock Cover	Excellent	Quartz Chips
1382660	MAY	8	412561	7069974	-136.77181	63.746454	Chocolate Brown	Gravel	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Quartz Chips
1382661	MAY	8	412580	7069930	-136.7714	63.746064	Dark Brown	Silt	Subtle Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Good	Coarse
1382662	MAY	8	412489	7069890	-136.77322	63.745682	Dark Brown	Silt	Subtle Slope	B	White Spruce	Sphagnum Moss < 30cm	Poor	Possible Creek Contamination
1382663	MAY	8	412469	7069936	-136.77365	63.74609	Dark Brown	Silt	Subtle Slope	B	Alders	Thin Moss Cover	Poor	Clay
1382664	MAY	8	412449	7069981	-136.77408	63.746489	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Thin Moss Cover	Good	Coarse
1382665	MAY	8	412429	7070028	-136.77451	63.746905	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1382665	MAY	8	412429	7070028	-136.77451	63.746905	Chocolate Brown	Silt	Pronounced Slope	C	Alders	Thin Moss Cover	Good	Coarse
1382666	MAY	8	412411	7070073	-136.7749	63.747304	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382667	MAY	8	412391	7070120	-136.77533	63.747721	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Sandy
1382668	MAY	8	412372	7070165	-136.77575	63.74812	Chocolate Brown	Silt	Pronounced Slope	C	Birch Forest	Sphagnum Moss < 30cm	Excellent	Sandy
1382669	MAY	8	412352	7070213	-136.77618	63.748545	Chocolate Brown	Silt	Subtle Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Sandy
1382670	MAY	8	412332	7070259	-136.77661	63.748953	Chocolate Brown	Silt	Pronounced Slope	B	Willows	Sphagnum Moss < 30cm	Good	Sandy
1382671	MAY	8	412313	7070305	-136.77702	63.749361	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382672	MAY	8	412221	7070264	-136.77886	63.74897	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Sandy
1382673	MAY	8	412240	7070220	-136.77845	63.74858	Reddish Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382674	MAY	8	412259	7070174	-136.77804	63.748172	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382675	MAY	8	412259	7070174	-136.77804	63.748172	Chocolate Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Sandy
1382676	MAY	8	412279	7070126	-136.77761	63.747747	Chocolate Brown	Silt	Pronounced Slope	B	Poplar	Sphagnum Moss < 30cm	Good	Rocky Terrain
1382677	MAY	8	412298	7070082	-136.7772	63.747357	Chocolate Brown	Sand	Pronounced Slope	C	Willows	Sphagnum Moss < 30cm	Excellent	Coarse
1382678	MAY	8	412319	7070034	-136.77674	63.746932	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382679	MAY	8	412337	7069988	-136.77635	63.746523	Chocolate Brown	Sand	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1382680	MAY	8	412358	7069941	-136.7759	63.746107	Chocolate Brown	Silt	Pronounced Slope	B	Alders	Sphagnum Moss < 30cm	Good	Coarse
1382681	MAY	8	412376	7069896	-136.77551	63.745708	Dark Brown	Silt	Pronounced Slope	B	Subalpine Fir	Sphagnum Moss < 30cm	Poor	
1382682	MAY	8	412396	7069851	-136.77508	63.745309	Light Brown	Silt	Pronounced Slope	C	Subalpine Fir	Sphagnum Moss < 30cm	Excellent	Coarse
1327053	MAH	8	412600	7087286	-136.7808	63.901751	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327054	MAH	8	412598	7087337	-136.78087	63.902208	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1327055	MAH	8	412597	7087386	-136.78092	63.902647	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1312730	MAH	8	412998	7087285	-136.7727	63.901841	Light Grey	Gravel	Steep	B	No Tree Cover	Rock Cover	Good	Rocky Sample
1312731	MAH	8	412997	7087334	-136.77275	63.902281	Chocolate Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1325402	MAH	8	412497	7087287	-136.7829	63.901734	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Bare Soil	Good	Fine
1325366	MAH	8	412497	7087338	-136.78293	63.902191	Chocolate Brown	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Coarse
1325367	MAH	8	412497	7087386	-136.78296	63.902622	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Coarse
1325368	MAH	8	412497	7087436	-136.78299	63.90307	Dark Brown	Gravel	Pronounced Slope	B	No Tree Cover	Rock Cover	Poor	Fine
1322804	MAH	8	412799	7087286	-136.77675	63.901801	Chocolate Brown	Gravel	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Fine
1322805	MAH	8	412798	7087335	-136.7768	63.90224	Chocolate Brown	Gravel	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Good	
1319704	MAH	8	412299	7087286	-136.78693	63.901675	Dark Brown	Silt	Subtle Slope	B	No Tree Cover	Grass Cover	Good	Fine
1319705	MAH	8	412299	7087337	-136.78696	63.902133	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Quartz Chips
1319706	MAH	8	412298	7087388	-136.78701	63.90259	Dark Brown	Silt	Pronounced Slope	C	No Tree Cover	Grass Cover	Good	Quartz Chips
1319707	MAH	8	412298	7087438	-136.78704	63.903038	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1319708	MAH	8	412298	7087486	-136.78707	63.903469	Dark Brown	Silt	Steep	B	No Tree Cover	Rock Cover	Good	Fine
1326370	MAH	8	412698	7087285	-136.77881	63.901766	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Poor	Rocky Sample

1326371	MAH	8	412698	7087337	-136.77884	63.902233	Grey	Gravel	Steep	C	No Tree Cover	Rock Cover	Good	Rocky Sample
1314916	MAH	8	412899	7087286	-136.77471	63.901826	Dark Brown	Silt	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Terrain
1314917	MAH	8	412900	7087336	-136.77472	63.902274	Dark Brown	Sand	Pronounced Slope	C	No Tree Cover	Thin Moss Cover	Excellent	Rocky Sample
1314750	MAH	8	412399	7087289	-136.7849	63.901727	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Thin Moss Cover	Excellent	
1314752	MAH	8	412399	7087337	-136.78492	63.902158	Chocolate Brown	Sand	Subtle Slope	C	No Tree Cover	Rock Cover	Excellent	Fine
1314753	MAH	8	412401	7087385	-136.78491	63.902589	Dark Brown	Sand	Steep	C	No Tree Cover	Rock Cover	Good	Rocky
1314754	MAH	8	412399	7087438	-136.78498	63.903064	Grey	Gravel	Pronounced Slope	C	No Tree Cover	Rock Cover	Excellent	Talus

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

RECEIVED
JAN 18 2013
MINING RECORDER
MAYO, YT
Government of Yukon

I, Robin Sudo

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Mahtin Block

Mahtin Group #1

situated at Forty Mile Creek Claim sheet No. 115P10 +115P15

in the Mayo Mining District, to the value of at least $227,600 dollars,

since the 17th day of June to the 19th day of September 20 12

to represent the following mineral claims under the authority of Grouping Certificate No. _____
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Soil Sampling = $255,100.11

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 17 day of January 20 13

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorder Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

YG(5049Q)F2 Rev 04/2012

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

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Mahtin Block

Mahtin Group #1

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in the Mayo Mining District, to the value of at least $227,600 dollars,

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to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

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3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Soil Sampling = $255,100.11

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 17 day of January 20 13 .

Donald Austin
Barrister & Solicitor
2nd Floor, 6 - 10th Ave S.
Cranbrook, BC V1C 2M2

Notary Public

Owner or Authorized Agent

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YG(5049Q)F2 Rev. 04/2012

RYAN GOLD CORP.

SCHEDULE A MAHTIN GROUP #1

MAHTIN CLAIM BLOCK

- includes Alp, Alpine, Callum, Forty & Mahtin

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YD97433	Alp	1	YD131202	Alp	80	YC01912	Alpine	12	YD131068	Forty	68	YD131131	Forty	131	YD140130	Forty	280
YD97435	Alp	3	YD131204	Alp	82	YC01918	Alpine	18	YD131069	Forty	69	YD131132	Forty	132	YD140141	Forty	291
YD97437	Alp	5	YD131205	Alp	83	YC01920	Alpine	20	YD131070	Forty	70	YD131139	Forty	139	YD140143	Forty	293
YD97439	Alp	7	YD131206	Alp	84	YC01922	Alpine	22	YD131071	Forty	71	YD131141	Forty	141	YD139679	Mahtin	539
YD97444	Alp	12	YD131207	Alp	85	YC01924	Alpine	24	YD131073	Forty	73	YD131143	Forty	143	YD139680	Mahtin	540
YD97445	Alp	13	YD131209	Alp	87	YC01925	Alpine	25	YD131074	Forty	74	YD131153	Forty	153	YD139689	Mahtin	549
YD97446	Alp	14	YD131217	Alp	95	YC01926	Alpine	26	YD131076	Forty	76	YD131255	Forty	173	YD139690	Mahtin	550
YD97447	Alp	15	YD131218	Alp	96	YC01927	Alpine	27	YD131077	Forty	77	YD131257	Forty	175	YD139701	Mahtin	561
YD97448	Alp	16	YD131219	Alp	97	YC01928	Alpine	28	YD131078	Forty	78	YD131258	Forty	176	YD139702	Mahtin	562
YD97449	Alp	17	YD131220	Alp	98	YC01929	Alpine	29	YD131079	Forty	79	YD131260	Forty	178	YD139704	Mahtin	564
YD97450	Alp	18	YD131221	Alp	99	YC01931	Alpine	31	YD131080	Forty	80	YD131261	Forty	179	YD139715	Mahtin	575
YD97451	Alp	19	YD131222	Alp	100	YC01933	Alpine	33	YD131081	Forty	81	YD131262	Forty	180	YD139716	Mahtin	576
YD97452	Alp	20	YD131223	Alp	101	YC01934	Alpine	34	YD131082	Forty	82	YD131263	Forty	181	YD139717	Mahtin	577
YD97453	Alp	21	YD131224	Alp	102	YC01935	Alpine	35	YD131085	Forty	85	YD140059	Forty	209	YD139718	Mahtin	578
YD97454	Alp	22	YD131225	Alp	103	YC01936	Alpine	36	YD131086	Forty	86	YD140060	Forty	210	YD139729	Mahtin	589
YD97455	Alp	23	YD131226	Alp	104	YC01937	Alpine	37	YD131087	Forty	87	YD140061	Forty	211	YD139730	Mahtin	590
YD97456	Alp	24	YD131227	Alp	105	YC01938	Alpine	38	YD131088	Forty	88	YD140062	Forty	212	YD139731	Mahtin	591
YD97457	Alp	25	YD131228	Alp	106	YC01939	Callum	1	YD131091	Forty	91	YD140067	Forty	217	YD139732	Mahtin	592
YD97458	Alp	26	YD131229	Alp	107	YC01940	Callum	2	YD131092	Forty	92	YD140068	Forty	218	YD139745	Mahtin	605
YD97459	Alp	27	YD131230	Alp	108	YC01941	Callum	3	YD131093	Forty	93	YD140069	Forty	219	YD139746	Mahtin	606
YD97460	Alp	28	YD131231	Alp	109	YC01942	Callum	4	YD131094	Forty	94	YD140070	Forty	220	YD139747	Mahtin	607
YD97462	Alp	30	YD131232	Alp	110	YC02339	Callum	5	YD131095	Forty	95	YD140072	Forty	222	YD139748	Mahtin	608
YD97464	Alp	32	YD131233	Alp	111	YC02340	Callum	6	YD131096	Forty	96	YD140073	Forty	223	YD139765	Mahtin	625
YD97477	Alp	45	YD131234	Alp	112	YC02341	Callum	7	YD131099	Forty	99	YD140074	Forty	224	YD139766	Mahtin	626
YD97478	Alp	46	YD131235	Alp	113	YC02342	Callum	8	YD131101	Forty	101	YD140075	Forty	225	YD139767	Mahtin	627
YD131169	Alp	47	YD131236	Alp	114	YD131020	Forty	20	YD131102	Forty	102	YD140076	Forty	226	YD139780	Mahtin	640
YD131170	Alp	48	YD131237	Alp	115	YD131022	Forty	22	YD131103	Forty	103	YD140079	Forty	229	YD139781	Mahtin	641
YD131171	Alp	49	YD131238	Alp	116	YD131035	Forty	35	YD131105	Forty	105	YD140080	Forty	230	YD139783	Mahtin	643
YD131173	Alp	51	YD131239	Alp	117	YD131037	Forty	37	YD131107	Forty	107	YD140082	Forty	232	YD139785	Mahtin	645
YD131175	Alp	53	YD131241	Alp	119	YD131043	Forty	43	YD131110	Forty	110	YD140083	Forty	233	YD139787	Mahtin	647
YD131177	Alp	55	YD131242	Alp	120	YD131044	Forty	44	YD131112	Forty	112	YD140084	Forty	234	YD139789	Mahtin	649
YD131178	Alp	56	YD131243	Alp	121	YD131046	Forty	46	YD131114	Forty	114	YD140085	Forty	235	YD139791	Mahtin	651
YD131180	Alp	58	YD131245	Alp	123	YD131047	Forty	47	YD131115	Forty	115	YD140092	Forty	242	YD139793	Mahtin	653
YD131181	Alp	59	YD131247	Alp	125	YD131048	Forty	48	YD131119	Forty	119	YD140093	Forty	243	YD139795	Mahtin	655
YD131183	Alp	61	YD131248	Alp	126	YD131049	Forty	49	YD131120	Forty	120	YD140094	Forty	244	YD139797	Mahtin	657
YD131191	Alp	69	YC01907	Alpine	7	YD131053	Forty	53	YD131122	Forty	122	YD140097	Forty	247	YD139798	Mahtin	658
YD131192	Alp	70	YC01908	Alpine	8	YD131054	Forty	54	YD131123	Forty	123	YD140098	Forty	248	YD139800	Mahtin	660
YD131193	Alp	71	YC01909	Alpine	9	YD131055	Forty	55	YD131124	Forty	124	YD140117	Forty	267	YD139804	Mahtin	664
YD131196	Alp	74	YC01910	Alpine	10	YD131057	Forty	57	YD131125	Forty	125	YD140119	Forty	269	YD139806	Mahtin	666
YD131200	Alp	78	YC01911	Alpine	11	YD131067	Forty	67	YD131129	Forty	129	YD140129	Forty	279	YD139815	Mahtin	675
															YD139817	Mahtin	677
															YD139819	Mahtin	679
															YD139900	Mahtin	760

SCHEDULE B MAHTIN GROUP #1

MAHTIN CLAIM BLOCK

- includes Alp, Alpine, Callum, Forty & Mahtin

Claims to be renewed:

GRANT #	CLAIM NAME & #	EXPIRY DATE	UNITS	YEARS	$100/YR	$5/YR	NEW EXPIRY DATE
YD97433 - YD97478	Alp 1 - 46	January 27, 2016	46	4	$ 18,400.00	$ 920.00	January 27, 2020
YD131169 - YD131250	Alp 47 - 128	January 27, 2016	82	4	$ 32,800.00	$ 1,640.00	January 27, 2020
YC01901	Alpine 1	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC01907 - YC01912	Alpine 7 - 12	January 27, 2017	6	4	$ 2,400.00	$ 120.00	January 27, 2021
YC01918	Alpine 18	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC01920	Alpine 20	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC01922	Alpine 22	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC01924 - YC01929	Alpine 24 - 29	January 27, 2017	6	4	$ 2,400.00	$ 120.00	January 27, 2021
YC01931	Alpine 31	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC01933 - YC01938	Alpine 33 - 38	January 27, 2017	6	4	$ 2,400.00	$ 120.00	January 27, 2021
YC01939 - YC01942	Callum 1 - 4	January 27, 2018	4	4	$ 1,600.00	$ 80.00	January 27, 2022
YC02339	Callum 5	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC02340	Callum 6	January 27, 2017	1	4	$ 400.00	$ 20.00	January 27, 2021
YC02341	Callum 7	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YC02342	Callum 8	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131019 - YD131025	Forty 19 - 25	January 27, 2016	7	4	$ 2,800.00	$ 140.00	January 27, 2020
YD131027	Forty 27	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131029	Forty 29	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131031	Forty 31	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131033	Forty 33	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131035	Forty 35	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131037	Forty 37	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131039	Forty 39	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131041	Forty 41	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131043 - YD131120	Forty 43 - 120	January 27, 2016	78	4	$ 31,200.00	$ 1,560.00	January 27, 2020
YD131121 - YD131132	Forty 121 - 132	January 27, 2015	12	4	$ 4,800.00	$ 240.00	January 27, 2019
YD131135	Forty 135	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131137	Forty 137	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131139	Forty 139	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131141	Forty 141	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131143	Forty 143	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131145	Forty 145	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131147	Forty 147	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131149	Forty 149	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131151	Forty 151	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131153	Forty 153	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131155	Forty 155	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019

Cont'd . . .

Claims to be renewed:

GRANT #	CLAIM NAME & #	EXPIRY DATE	UNITS	YEARS	$100/YR	$5/YR	NEW EXPIRY DATE
YD131251 - YD131258	Forty 169 - 176	January 27, 2016	8	4	$ 3,200.00	$ 160.00	January 27, 2020
YD131259 - YD131264	Forty 177 - 182	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD140059 - YD140090	Forty 209 - 240	January 27, 2017	32	4	$ 12,800.00	$ 640.00	January 27, 2021
YD140091 - YD140110	Forty 241 - 260	January 27, 2015	20	4	$ 8,000.00	$ 400.00	January 27, 2019
YD140117 - YD140120	Forty 267 - 270	January 27, 2015	4	4	$ 1,600.00	$ 80.00	January 27, 2019
YD140129 - YD140132	Forty 279 - 282	January 27, 2015	4	4	$ 1,600.00	$ 80.00	January 27, 2019
YD140141 - YD140144	Forty 291 - 294	January 27, 2015	4	4	$ 1,600.00	$ 80.00	January 27, 2019
YD139677 - YD139764	Mahtin 537 - 624	January 27, 2016	88	4	$ 35,200.00	$ 1,760.00	January 27, 2020
YD139765 - YD139770	Mahtin 625 - 630	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139771 - YD139780	Mahtin 631 - 640	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139781 - YD139786	Mahtin 641 - 646	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139787 - YD139796	Mahtin 647 - 656	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139797 - YD139802	Mahtin 657 - 662	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139803 - YD139812	Mahtin 663 - 672	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139813 - YD139818	Mahtin 673 - 678	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139819 - YD139828	Mahtin 679 - 688	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139829 - YD139834	Mahtin 689 - 694	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139835 - YD139844	Mahtin 695 - 704	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139845 - YD139850	Mahtin 705 - 710	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD139851 - YD139862	Mahtin 711 - 722	January 27, 2016	12	4	$ 4,800.00	$ 240.00	January 27, 2020
YD139871	Mahtin 731	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139872	Mahtin 732	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139873	Mahtin 733	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139874	Mahtin 734	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139885	Mahtin 745	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139886	Mahtin 746	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139887	Mahtin 747	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139888	Mahtin 748	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139899 - YD139912	Mahtin 759 - 772	January 27, 2015	14	4	$ 5,600.00	$ 280.00	January 27, 2019
YD139913	Mahtin 773	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139914	Mahtin 774	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD139925	Mahtin 785	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139927	Mahtin 787	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139929	Mahtin 789	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139931	Mahtin 791	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139933	Mahtin 793	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139935	Mahtin 795	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
			569		**$ 227,600.00**	**$ 11,380.00**	
					WORK $	**FEE $**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

MAHTIN AREA Claims — **MAHTIN GROUP 1**

includes: Alp, Callum, Forty, May, Qu & Mahtin claims — Mayo MD

SOIL SAMPLING PROGRAM:

a total of 299 man days were required for Ground Truth crews to collect 9,015 soils samples on the MAHTIN AREA claims between June 17 to September 19, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	239	$ 83,650.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Project Forman	per day	$ 400.00	60	$ 24,000.00
Travel rate: Soil Sample	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	8	$ 2,000.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	9	$ 675.00
Data Processing: In the field	per hour	$ 60.00	60	$ 3,600.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	9015	$ 4,507.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	9015	$ 9,015.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	9015	$ 1,803.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9015	$ 9,015.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental	per day	$ 150.00	29	$ 4,350.00
Fuel	per day	$ 0.40	2600	$ 1,040.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	12	$ 1,200.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	60	$ 2,100.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	60	$ 2,100.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	299	$ 1,495.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	61	$ 3,050.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	299	$ 4,485.00
Camp Satellite Internet	per day	$ 20.00	15	$ 300.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	299	$ 10,465.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	347	$ 17,350.00
EXPEDITING COSTS:				$ 4,440.00
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-38.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	58.4	$ 105,077.08
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	9015	$ 189,315.00
REPORT WRITING:				$ 2,000.00

SOIL SAMPLING PROGRAM = $ 502,782.58

$502,782.58 DIVIDED BY 9,015 SAMPLES = $ 55.77

COST PER SAMPLE

ELIGIBLE EXPENSES

4,574 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN Group 1 = $ 255,100.11

MAHTIN GROUP 1 — **SOIL SAMPLING PROGRAM**

405000

410000

415000

7085000

7080000

7075000

7070000

Legend

- 2012MahtinGroup1
- Soil Samples

N

RYAN GOLD CORP.

Mahtin Group 1 Work

Dec. 28, 2012 | WGS84_UTM_Zn8 | By: C.W.

1:40,000

0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Yukon Date Stamp
RECEIVED
JAN 18 2013
MINING RECORDER
MAYO, YT
Government of Yukon

I, Robin Sudo,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

Mahtin Block

Mahtin Group #2

situated at Boulder Creek area Claim sheet No. 115P10 +115P15

in the Mayo Mining District, to the value of at least $218,800 dollars,

since the 17th day of June to the 19th day of September 20 12,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Soil Sampling = $267,983.39

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 17 day of January 20 13

Donald Paolini
Barrister & Solicitor
2nd Floor, 1904 Cranbrook St. N.
Cranbrook, BC V1C 3S3

A Notary Public

Robin Sudo
Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-5190

YG(5048Q)F2 Rev. 04/2012

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

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1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

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See attached Schedule A

Mahtin Block

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in the Mayo Mining District, to the value of at least $218,800 dollars,

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***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 17 day of January 20 13

Donald Paolini
Barrister & Solicitor
2nd Floor, 6 - 10th Ave. S
Cranbrook, BC V1C 2M7

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
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RYAN GOLD CORP.

SCHEDULE A

MAHTIN AREA Claims

includes: Alp, Callum, Forty, May, Qu & Mahtin claims

MAHTIN GROUP 2

Mayo MD

Claims work was performed on:

GRANT #	CLAIM NAME&#		GRANT #	CLAIM NAME&#		GRANT #	CLAIM NAME&#		GRANT #	CLAIM NAME&#		GRANT #	CLAIM NAME&#	
YD131001	Forty	1	YD131274	Forty	192	YD133760	Mahtin	200	YC11576	May	21	YC48114	Qu	31
YD131004	Forty	4	YD131275	Forty	193	YD133761	Mahtin	201	YC11577	May	22	YC48115	Qu	32
YD131005	Forty	5	YD131276	Forty	194	YD133763	Mahtin	203	YC11578	May	23	YC48116	Qu	33
YD131006	Forty	6	YD131277	Forty	195	YD133765	Mahtin	205	YC11579	May	24	YC48117	Qu	34
YD131007	Forty	7	YD131278	Forty	196	YD133767	Mahtin	207	YC11580	May	25	YC48118	Qu	35
YD131008	Forty	8	YD131279	Forty	197	YD139948	Mahtin	808	YC11581	May	26	YC48119	Qu	36
YD131009	Forty	9	YD131283	Forty	201	YD139950	Mahtin	810	YC11582	May	27	YC48120	Qu	37
YD131010	Forty	10	YD131284	Forty	202	YD139951	Mahtin	811	YC11583	May	28	YC48121	Qu	38
YD131011	Forty	11	YD131285	Forty	203	YD139952	Mahtin	812	YC11584	May	29	YC48122	Qu	39
YD131012	Forty	12	YD131286	Forty	204	YD139953	Mahtin	813	YC11585	May	30	YC48123	Qu	40
YD131013	Forty	13	YD131287	Forty	205	YD139954	Mahtin	814	YC11586	May	31	YC48124	Qu	41
YD131014	Forty	14	YD131288	Forty	206	YD139955	Mahtin	815	YC11587	May	32	YC48125	Qu	42
YD131016	Forty	16	YD131289	Forty	207	YD139956	Mahtin	816	YC11588	May	33	YC48126	Qu	43
YD131026	Forty	26	YD131290	Forty	208	YD139957	Mahtin	817	YC11589	May	34	YC48127	Qu	44
YD131028	Forty	28	YD140111	Forty	261	YD140001	Mahtin	861	YC11590	May	35	YC48128	Qu	45
YD131030	Forty	30	YD140112	Forty	262	YD140002	Mahtin	862	YC11591	May	36	YC48129	Qu	46
YD131032	Forty	32	YD140113	Forty	263	YD140046	Mahtin	906	YC11592	May	37	YC48130	Qu	47
YD131034	Forty	34	YD140114	Forty	264	YD140048	Mahtin	908	YC11593	May	38	YC48131	Qu	48
YD131036	Forty	36	YD140115	Forty	265	YD140050	Mahtin	910	YC11594	May	39			
YD131038	Forty	38	YD140116	Forty	266	YC11556	May	1	YC11595	May	40			
YD131136	Forty	136	YD140121	Forty	271	YC11557	May	2	YC11596	Qu	1			
YD131138	Forty	138	YD140122	Forty	272	YC11558	May	3	YC11597	Qu	2			
YD131144	Forty	144	YD140123	Forty	273	YC11559	May	4	YC11598	Qu	3			
YD131154	Forty	154	YD140124	Forty	274	YC11560	May	5	YC11599	Qu	4			
YD131157	Forty	157	YD140125	Forty	275	YC11561	May	6	YC11602	Qu	7			
YD131158	Forty	158	YD140127	Forty	277	YC11562	May	7	YC11603	Qu	8			
YD131159	Forty	159	YD140139	Forty	289	YC11563	May	8	YC48092	Qu	9			
YD131160	Forty	160	YD140140	Forty	290	YC11564	May	9	YC48093	Qu	10			
YD131161	Forty	161	YD133749	Mahtin	189	YC11565	May	10	YC48094	Qu	11			
YD131163	Forty	163	YD133750	Mahtin	190	YC11566	May	11	YC48095	Qu	12			
YD131165	Forty	165	YD133751	Mahtin	191	YC11567	May	12	YC48096	Qu	13			
YD131166	Forty	166	YD133752	Mahtin	192	YC11568	May	13	YC48097	Qu	14			
YD131168	Forty	168	YD133753	Mahtin	193	YC11569	May	14	YC48104	Qu	21			
YD131265	Forty	183	YD133754	Mahtin	194	YC11570	May	15	YC48105	Qu	22			
YD131266	Forty	184	YD133755	Mahtin	195	YC11571	May	16	YC48107	Qu	24			
YD131267	Forty	185	YD133756	Mahtin	196	YC11572	May	17	YC48109	Qu	26			
YD131271	Forty	189	YD133757	Mahtin	197	YC11573	May	18	YC48111	Qu	28			
YD131272	Forty	190	YD133758	Mahtin	198	YC11574	May	19	YC48112	Qu	29			
YD131273	Forty	191	YD133759	Mahtin	199	YC11575	May	20	YC48113	Qu	30			

RYAN GOLD CORP.

SCHEDULE B — MAHTIN GROUP #2

MAHTIN CLAIM BLOCK

- includes Forty, Mahtin, May & Qu

Claims to be renewed:

GRANT #	CLAIM NAME & #	EXPIRY DATE	UNITS	YEARS	$100/YR	$5/YR	NEW EXPIRY DATE
YD131001 - YD131018	Forty 1 - 18	January 27, 2016	18	4	$ 7,200.00	$ 360.00	January 27, 2020
YD131026	Forty 26	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131028	Forty 28	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131030	Forty 30	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131032	Forty 32	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131034	Forty 34	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131036	Forty 36	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131038	Forty 38	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131040	Forty 40	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131042	Forty 42	January 27, 2016	1	4	$ 400.00	$ 20.00	January 27, 2020
YD131133	Forty 133	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131134	Forty 134	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131136	Forty 136	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131138	Forty 138	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131140	Forty 140	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131142	Forty 142	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131144	Forty 144	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131146	Forty 146	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131148	Forty 148	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131150	Forty 150	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131152	Forty 152	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131154	Forty 154	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD131156 - YD131168	Forty 156 - 168	January 27, 2015	13	4	$ 5,200.00	$ 260.00	January 27, 2019
YD131265 - YD131290	Forty 183 - 208	January 27, 2015	26	4	$ 10,400.00	$ 520.00	January 27, 2019
YD140111 - YD140116	Forty 261 - 266	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD140123 - YD140128	Forty 273 - 278	January 27, 2015	6	4	$ 2,400.00	$ 120.00	January 27, 2019
YD140139	Forty 289	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD140140	Forty 290	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD133718 - YD133920	Mahtin 158 - 360	January 27, 2016	203	4	$ 81,200.00	$ 4,060.00	January 27, 2020
YD139863 - YD139870	Mahtin 723 - 730	January 27, 2016	8	4	$ 3,200.00	$ 160.00	January 27, 2020
YD139875 - YD139884	Mahtin 735 - 744	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139889 - YD139898	Mahtin 749 - 758	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139915 - YD139924	Mahtin 775 - 784	January 27, 2016	10	4	$ 4,000.00	$ 200.00	January 27, 2020
YD139926	Mahtin 786	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139928	Mahtin 788	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139930	Mahtin 790	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139932	Mahtin 792	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139934	Mahtin 794	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD139936 - YD139946	Mahtin 796 - 806	January 27, 2016	11	4	$ 4,400.00	$ 220.00	January 27, 2020
YD139947 - YD139964	Mahtin 807 - 824	January 27, 2015	18	4	$ 7,200.00	$ 360.00	January 27, 2019
YD139965 - YD139988	Mahtin 825 - 848	January 27, 2016	24	4	$ 9,600.00	$ 480.00	January 27, 2020
YD139989 - YD140012	Mahtin 849 - 872	January 27, 2015	24	4	$ 9,600.00	$ 480.00	January 27, 2019
YD140013 - YD140028	Mahtin 873 - 888	January 27, 2016	16	4	$ 6,400.00	$ 320.00	January 27, 2020
YD140029	Mahtin 889	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD140030	Mahtin 890	January 27, 2015	1	4	$ 400.00	$ 20.00	January 27, 2019
YD140031 - YD140044	Mahtin 891 - 904	January 27, 2016	14	4	$ 5,600.00	$ 280.00	January 27, 2020
YD140045 - YD140056	Mahtin 905 - 916	January 27, 2015	12	4	$ 4,800.00	$ 240.00	January 27, 2019
YC11556 - YC11595	May 1 - 40	January 27, 2016	40	4	$ 16,000.00	$ 800.00	January 27, 2020
YC11596 - YC11603	Qu 1 - 8	January 27, 2016	8	4	$ 3,200.00	$ 160.00	January 27, 2020
YC48092 - YC48131	Qu 9 - 48	January 27, 2016	40	4	$ 16,000.00	$ 800.00	January 27, 2020
					$ 218,800.00	**$ 10,940.00**	
					WORK $	**FEES**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

MAHTIN AREA Claims — includes: Alp, Callum, Forty, May, Qu & Mahtin claims

MAHTIN GROUP 2 — Mayo MD

SOIL SAMPLING PROGRAM:

a total of 299 man days were required for Ground Truth crews to collect 9,015 soils samples on the MAHTIN AREA claims between June 17 to September 19, 2012

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	$ 350.00	239	$ 83,650.00
Soil Samplers	per day	$ 250.00	15	$ 3,750.00
Project Forman	per day	$ 400.00	60	$ 24,000.00
Travel rate: Soil Sample	per day	$ 250.00	48	$ 12,000.00
Packing & Prep	per day	$ 250.00	8	$ 2,000.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	$ 75.00	9	$ 675.00
Data Processing: In the field	per hour	$ 60.00	60	$ 3,600.00
Database Management/Chain of Custody, Barcoded Samples	$0.50/sample	$ 0.50	9015	$ 4,507.50
Georeferenced In situ Sample & Sample Site Photos	per sample	$ 1.00	9015	$ 9,015.00
QA/QC Standard & Blank Material & Standardized Insertion	per sample	$ 0.20	9015	$ 1,803.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	9015	$ 9,015.00
EQUIPMENT RENTAL (per unit, per day):				
Truck Rental	per day	$ 150.00	29	$ 4,350.00
Fuel	per day	$ 0.40	2600	$ 1,040.00
Flat Deck Trailer: 10,000 lbs., 20 ft.	per day	$ 100.00	12	$ 1,200.00
Chainsaw drop kit: 1 per helicopter load, or as required	per day	$ 35.00	60	$ 2,100.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	60	$ 2,100.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	299	$ 1,495.00
Computer/Software: 1 per camp nightly data download	per day	$ 50.00	61	$ 3,050.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	$ 15.00	299	$ 4,485.00
Camp Satellite Internet	per day	$ 20.00	15	$ 300.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator (10 men)	per man day	$ 35.00	299	$ 10,465.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	$ 35.00		$ -
Food	per man day	$ 50.00	347	$ 17,350.00
EXPEDITING COSTS:				$ 4,440.00
AIR SUPPORT:				
Trans North Helicopter, Whitehorse, YT-38.7 hrs + FUEL	**per hour+FUEL**	$ 1,575.00	58.4	$ 105,077.08
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	$ 21.00	9015	$ 189,315.00
REPORT WRITING:				$ 2,000.00

SOIL SAMPLING PROGRAM = $ 502,782.58

$502,782.58 DIVIDED BY 9,015 SAMPLES = $ 55.77

COST PER SAMPLE

ELIGIBLE EXPENSES

4,805 SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN Group 1 = $ 267,983.39

MAHTIN GROUP 2
MAHTIN AREA Claims

SOIL SAMPLING PROGRAM

405000 410000 415000 420000

7090000 7085000 7080000 7075000 7070000

Legend

- Soil Samples
- 2012MahtinGroup2

N

RYAN GOLD CORP.

Mahtin Group 2 Work

Dec. 28, 2012 | WGS84_UTM_Zn8 | By: C.W.

1:40,000

0 500 1,000 2,000 Meters

Yukon
Energy, Mines and Resources

QUARTZ MINING ACT FORM 4 SECTION 56

APPLICATION FOR A CERTIFICATE OF WORK

Office Date Stamp

I, Robin Sudo ,

Land Manager/Ryan Gold Corp.

of #600 - 666 Burrard St., Vancouver, B.C. V6C 2X8

Phone 250-421-0939

Client I.D. Number: 4000351

make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.

2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

See attached Schedule A

MAHTIN Property

Mahtin_Dawson Group 1

situated at Big/Granite Creek areas Claim sheet No. 115P15

in the Dawson Mining District, to the value of at least $62,900 dollars,

since the 5th day of June to the 13th day of July 20 12 ,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

See attached Schedule B

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

See attached Schedule C - Mapping & Rock Sampling = $63,120.73

***** REPORT TO FOLLOW *****

Sworn before me at Cranbrook BC this 17 day of January 20 13

Donald Pasin
Barrister & Solicitor
2nd Floor 6 - 10th Ave. S.
Cranbrook, BC V1C 2M7

Notary Public

Owner or Authorized Agent

Access to Information and Protection of Privacy Act
The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Recorders Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

RYAN GOLD CORP.

SCHEDULE A
MAHTIN PROPERTY MAHTIN_DAWSON GROUP #1

Claims work was performed on:

GRANT #	CLAIM NAME & #		GRANT #	CLAIM NAME & #	
YC23544	Mahtin	1	YC30473	Mahtin	87
YC23545	Mahtin	2	YC30474	Mahtin	88
YC23546	Mahtin	3	YC30475	Mahtin	89
YC23548	Mahtin	5	YC30476	Mahtin	90
YC23552	Mahtin	9	YC30477	Mahtin	91
YC23553	Mahtin	10	YC30478	Mahtin	92
YC23554	Mahtin	11	YC30485	Mahtin	99
YC23555	Mahtin	12	YC30486	Mahtin	100
YC23556	Mahtin	13	YC30488	Mahtin	102
YC23557	Mahtin	14	YC30492	Mahtin	106
YC23558	Mahtin	15	YC30493	Mahtin	107
YC28827	Mahtin	16	YC30494	Mahtin	108
YC28829	Mahtin	18	YC30495	Mahtin	109
YC28830	Mahtin	19	YC30497	Mahtin	111
YC28835	Mahtin	24	YC30498	Mahtin	112
YC28836	Mahtin	25	YC30501	Mahtin	115
YC28843	Mahtin	32	YC30502	Mahtin	116
YC28845	Mahtin	34	YC30503	Mahtin	117
YC30423	Mahtin	37	YD133685	Mahtin	125
YC30426	Mahtin	40	YD133686	Mahtin	126
YC30437	Mahtin	51	YD133690	Mahtin	130
YC30438	Mahtin	52	YD133692	Mahtin	132
YC30441	Mahtin	55	YD133694	Mahtin	134
YC30443	Mahtin	57	YD133711	Mahtin	151
YC30451	Mahtin	65	YD133713	Mahtin	153
YC30452	Mahtin	66	YD133716	Mahtin	156
YC30453	Mahtin	67	YD133717	Mahtin	157
YC30455	Mahtin	69	YD139539	Mahtin	399
YC30456	Mahtin	70	YD139552	Mahtin	412
YC30463	Mahtin	77	YD139555	Mahtin	415
YC30464	Mahtin	78	YD139557	Mahtin	417
YC30467	Mahtin	81	YD139629	Mahtin	489
YC30469	Mahtin	83	YD139632	Mahtin	492
YC30470	Mahtin	84	YD139636	Mahtin	496
YC30471	Mahtin	85	YD139638	Mahtin	498
YC30472	Mahtin	86	YD139651	Mahtin	511

Ryan Gold Corp.

Schedule B

MAHTIN_DAWSON Group

Claims to be renewed:

DAWSON MINING DIVISION

CLAIM NAME & #	GRANT #	EXPIRY DATE	# Of Claims	# Of Years	$100/yr	$5/Yr Fee	NEW EXPIRY DATE
Mahtin 1 - 13	YC 23544 - YC 23556	January 30, 2020	13	0	$0.00	$0.00	January 30, 2020
Mahtin 14	YC 23557	January 30, 2021	1	0	$0.00	$0.00	January 30, 2021
Mahtin 15	YC 23558	January 30, 2020	1	0	$0.00	$0.00	January 30, 2020
Mahtin 16 - 34	YC 28827 - YC 28845	January 30, 2017	19	3	$5,700.00	$285.00	January 30, 2020
Mahtin 37 - 56	YC 30423 - YC 30442	January 30, 2021	20	0	$0.00	$0.00	January 30, 2021
Mahtin 57 - 120	YC 30443 - YC 30506	January 30, 2021	64	0	$0.00	$0.00	January 30, 2021
Mahtin 121 - 157	YD 133681 - YD 133717	January 28, 2017	37	3	$11,100.00	$555.00	January 28, 2020
Mahtin 361	YD 133921	January 28, 2017	1	3	$300.00	$15.00	January 28, 2020
Mahtin 362 - 428	YD 139502 - YD 139568	March 9, 2017	67	2	$13,400.00	$670.00	March 9, 2019
Mahtin 429 - 536	YD 139569 YD 139676	March 9, 2017	108	3	$32,400.00	$1,620.00	March 9, 2020
			331		**$62,900.00**	**$3,145.00**	
					Work Needed	**Fees**	

RYAN GOLD CORP.

CERTIFICATE OF WORK

Schedule C - Mapping & Rock Sampling
MAHTIN Claims

DAWSON MD

MAPPING/ROCK SAMPLING PROGRAM:

a total of 123 man days were required to do geological mapping & collect 104 rock samples on the Mahtin property from June 5 to July 13/12

Description		Rate	Unit	Total
CONSULTANTS:				
Minconsult Exploration Services, Coldstream, B.C.				
Sr. Geologist	per day	$ 905.00	11	$ 9,955.00
Geologist	per day	$ 605.00	1	$ 605.00
Geologist	per day	$ 605.00	10	$ 6,050.00
Sr. Prospector	per day	$ 550.00	11	$ 6,050.00
Field Tech	per day	$ 550.00	11	$ 6,050.00
WAGES:				
Chief Geologist	per day	$ 675.00	1	$ 675.00
Project Geologist	per day	$ 425.00	14	$ 5,950.00
Jr. Geologist/Geotech	per day	$ 300.00	25	$ 7,500.00
Jr. Geologist/Geotech	per day	$ 275.00	13	$ 3,575.00
Jr. Geologist/Geotech	per day	$ 220.00	26	$ 5,720.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	$ 1.00	104	$ 104.00
MAPS & REPRODUCTIONS/SUPPLIES:				$ 50.00
EQUIPMENT RENTAL (per unit, per day):				
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	$ 35.00	15	$ 525.00
Radio: ICOM Handheld: 1 per person	per day	$ 5.00	123	$ 615.00
Handheld GPS/Camera/Data Recorder	per day	$ 15.00	123	$ 1,845.00
ACCOMODATION and FOOD:				
Meals	per day	$ 50.00	123	$ 6,150.00
Camp	per day	$ 35.00	123	$ 4,305.00
TRUCK RENTAL: Driving Force, Whitehorse, YT	per day	$ 185.00	11	$ 2,035.00
HELICOPTER SUPPORT:				
Trans North Helicopter, Whitehorse, YT-$1,575/hr rate & Fuel	**per hour+FUEL**	$ 1,575.00	17.8	$ 31,496.21
ANALYTICAL ANALYSIS COSTS:				
ALS Canada Ltd., North Vancouver, B.C./ROCK	per sample	$ 49.00	104	$ 5,096.00
REPORT WRITING:				$ 850.00
			MAPPING/ROCK SAMPLING PROGRAM =	**$ 105,201.21**

ELIGIBLE EXPENSES

60% OF MAPPING/ROCK SAMPLING TAKEN WITHIN THE BOUNDARIES OF THE MAHTIN = $ 63,120.73

DAWSON MINING DIVISION **MAPPING/ROCK SAMPLING**

MAHTIN PROPERTY

405000

410000

7090000

7085000

7080000

Legend

- Rock Samples
- Mapping Points
- Soil Samples
- Dawson Group 1

N

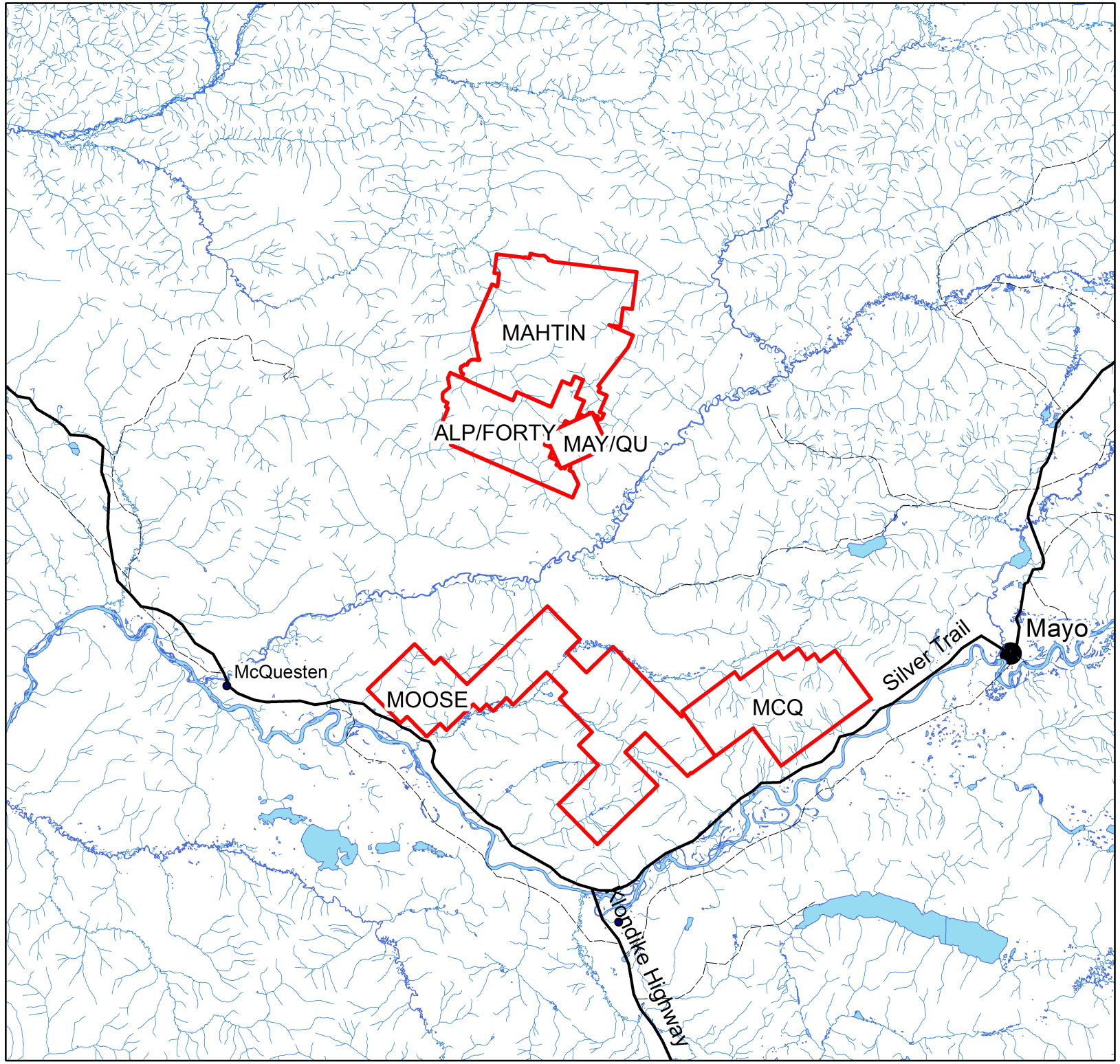
RYAN GOLD CORP.

Mahtin Dawson Group 1 Claim Work

Dec. 20, 2012	WGS84_UTM_Zn8	By: C.W.

1:40,000

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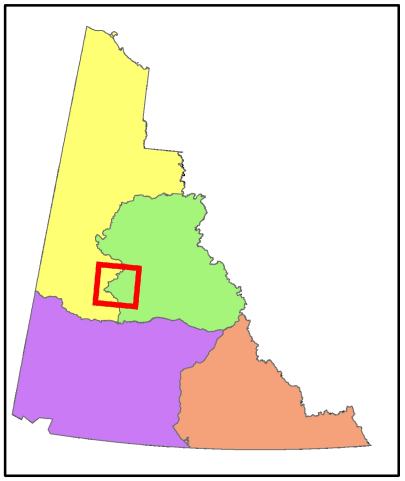


RYAN GOLD CORP.

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Mayo Area Prospect Locations

Dec 17, 2012	WGS84_UTM_Zn8	By: D.L.



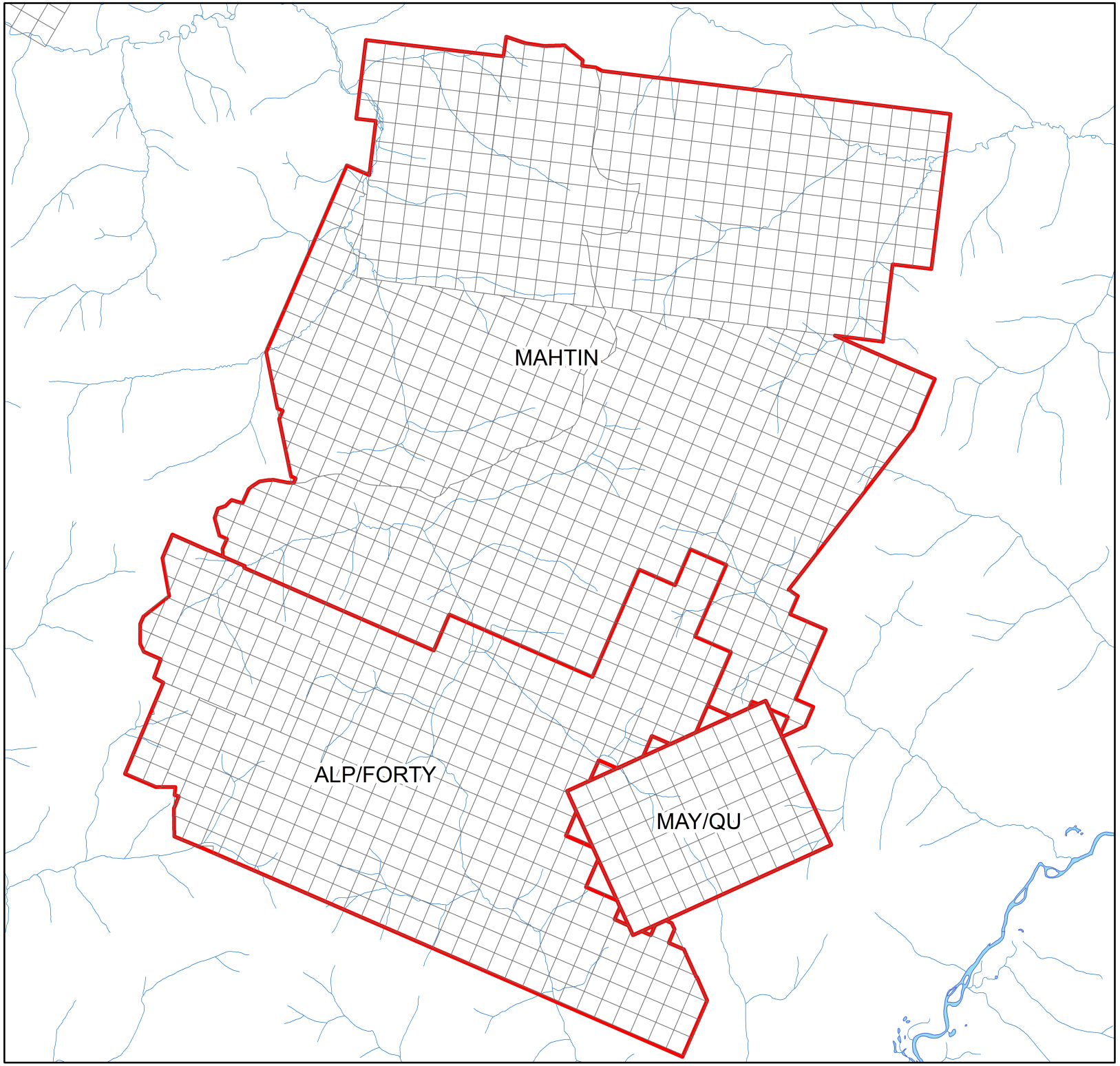
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- Mayo Properties
- Yukon Highways
- Watercourse
- Waterbody
- Yukon Major Communities
- Secondary roadways
- Yukon Minor Communities

0 3.5 7 14

Kilometers

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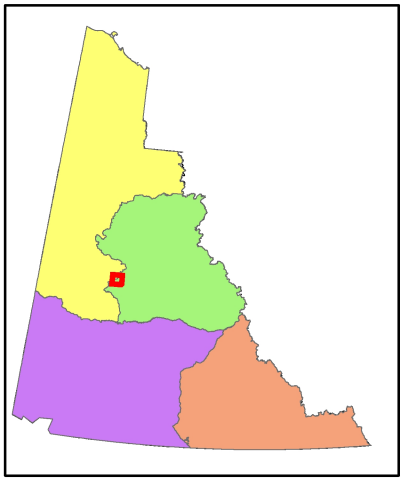


RYAN GOLD CORP.

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Claim Map for the Mahtin Prospects

Dec 17, 2012	WGS84_UTM_Zn8	By: D.L.



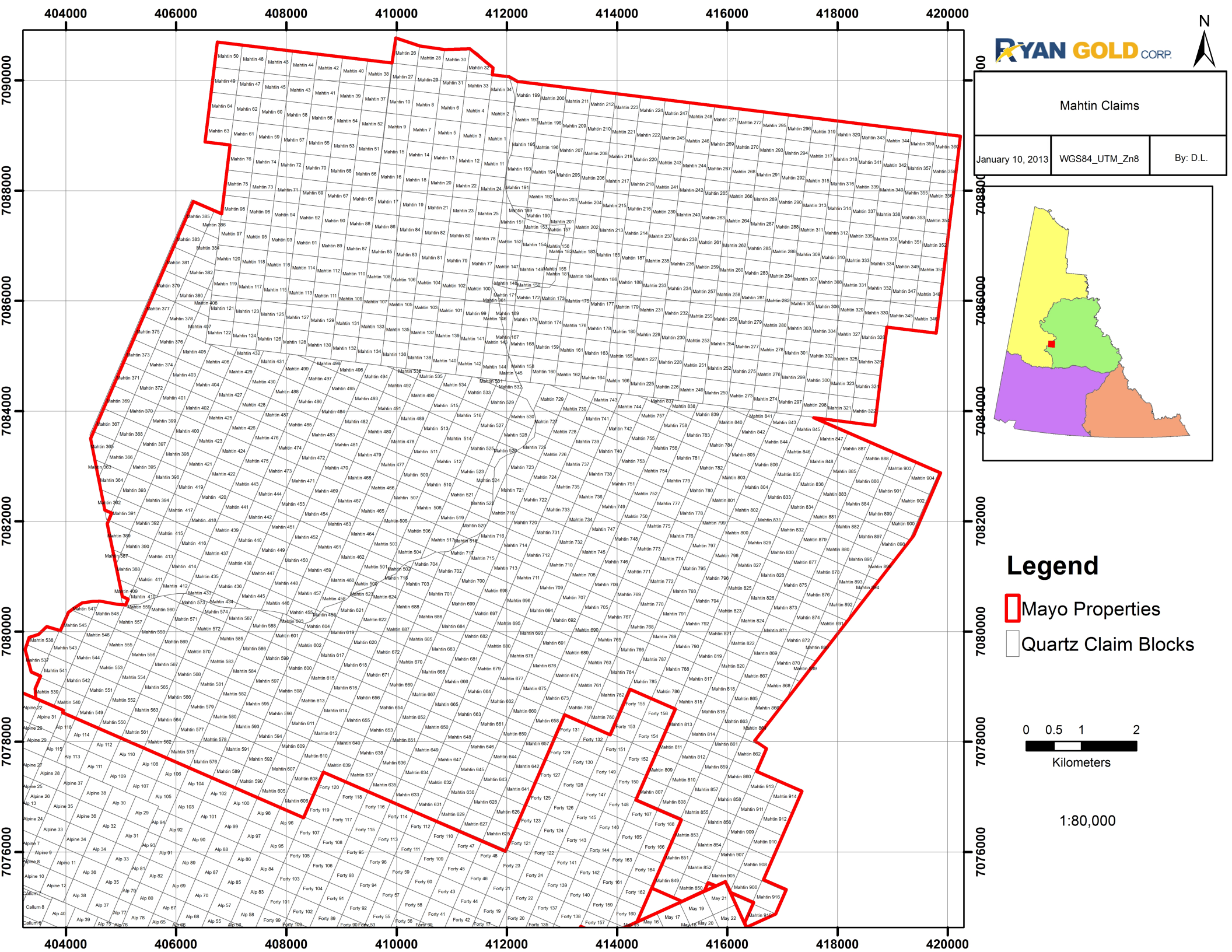
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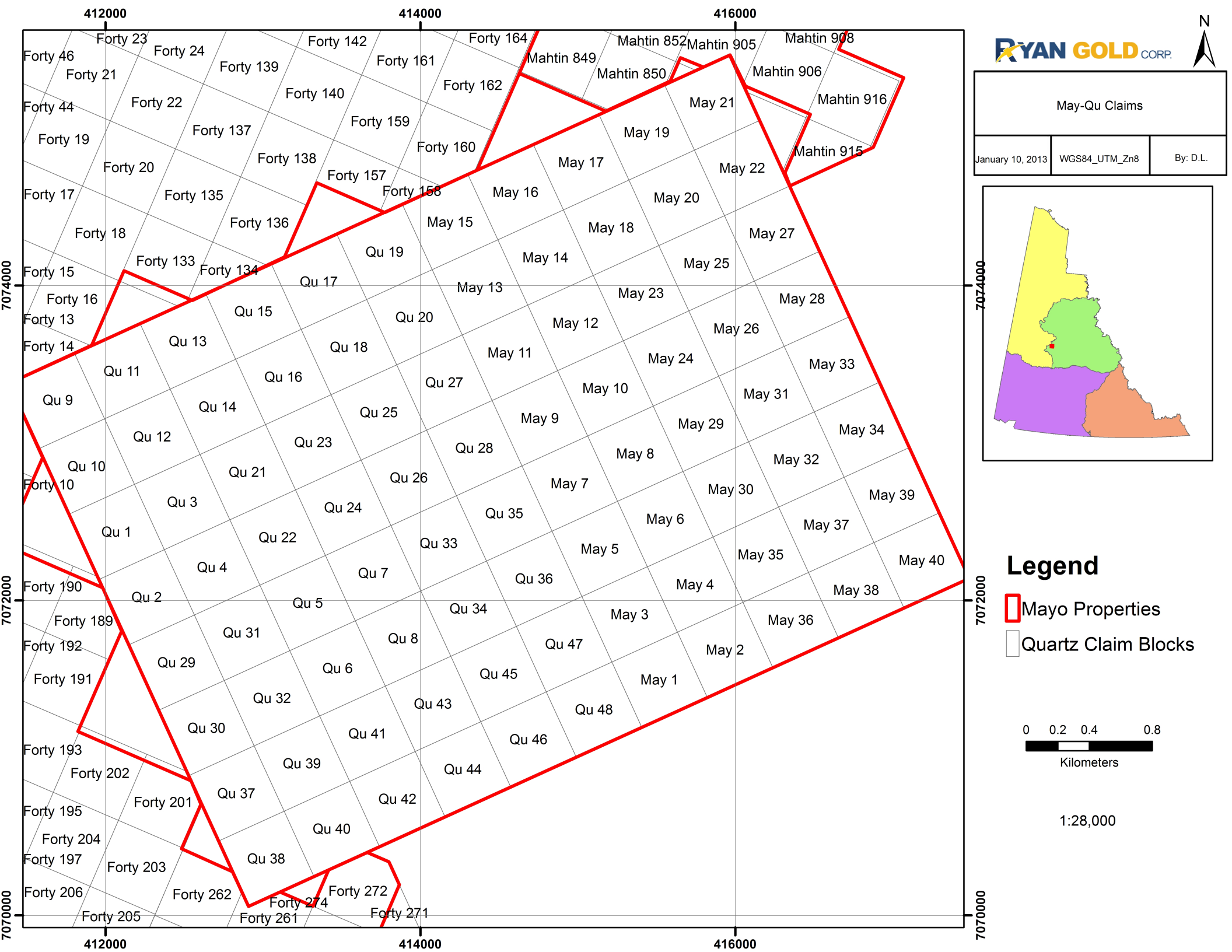
- Quartz Claims
- Mayo Properties
- Yukon Highways
- Watercourse
- Waterbody
- Yukon Major Communities
- Secondary roadways
- Yukon Minor Communities

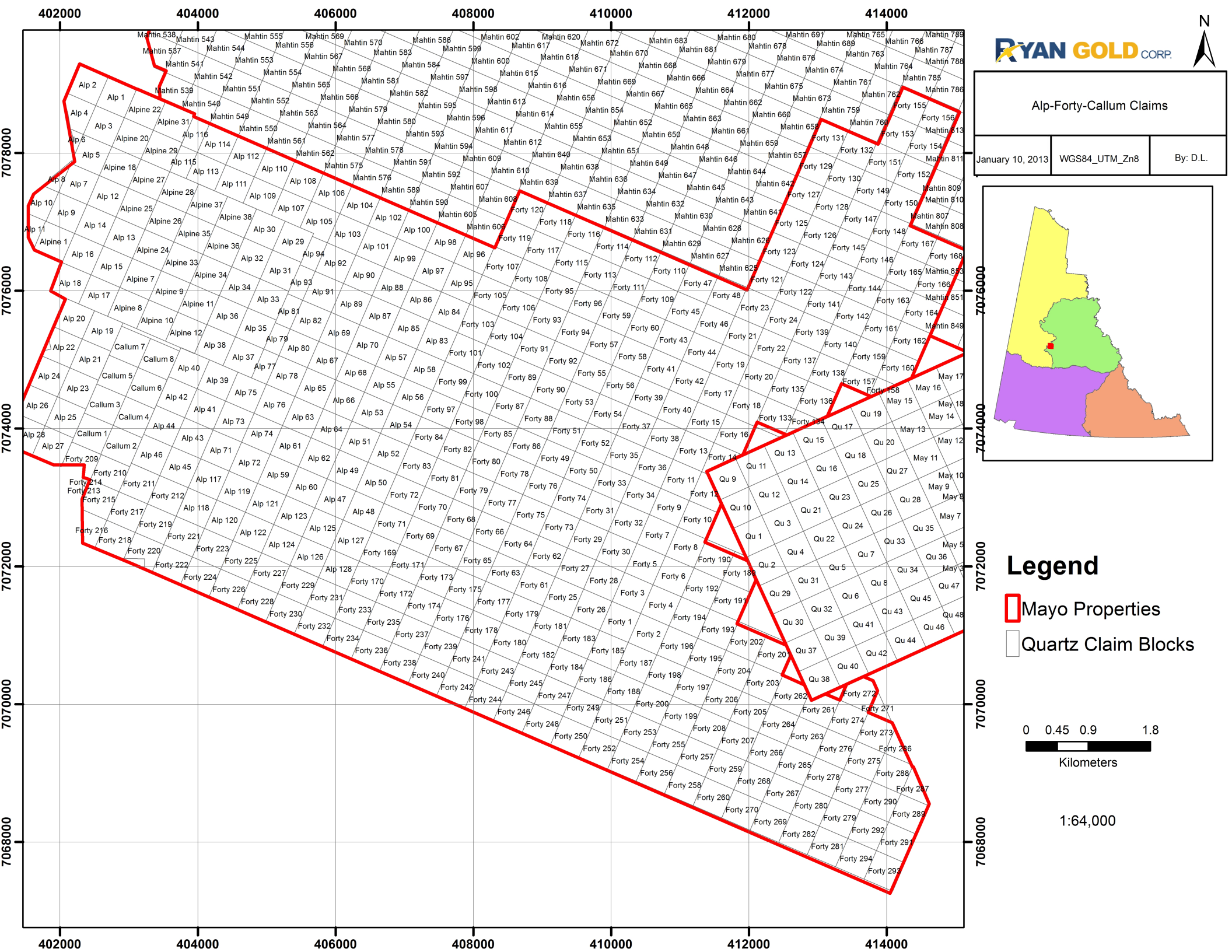
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Kilometers

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406000
408000
410000
412000
414000
416000
418000
420000
7090000
7088000
7086000
7084000
7082000
7080000
7078000
7076000
RYAN GOLD CORP.
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Mahtin Claims
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
Mayo Properties
Quartz Claim Blocks
0 0.5 1 2
Kilometers
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412000
414000
416000
7074000
7072000
7070000
Forty 23
Forty 24
Forty 142
Forty 164
Mahtin 852
Mahtin 905
Mahtin 908
Forty 46
Forty 21
Forty 139
Forty 161
Mahtin 849
Mahtin 850
Mahtin 906
Forty 44
Forty 22
Forty 140
Forty 162
May 21
Mahtin 916
Forty 19
Forty 137
Forty 159
May 19
Forty 20
Forty 138
Forty 160
Mahtin 915
Forty 17
Forty 135
Forty 157
May 17
May 22
Forty 18
Forty 136
Forty 158
May 16
May 20
Forty 133
Forty 134
May 15
May 18
May 27
Forty 15
Qu 19
May 14
May 25
Forty 16
Qu 17
May 13
May 23
May 28
Forty 13
Qu 15
Qu 20
May 12
May 26
Forty 14
Qu 13
Qu 18
May 11
May 24
May 33
Qu 11
Qu 16
Qu 27
May 10
May 31
Qu 9
Qu 14
Qu 25
May 9
May 29
May 34
Qu 12
Qu 23
Qu 28
May 8
May 32
Qu 10
Qu 21
Qu 26
May 7
May 30
May 39
Forty 10
Qu 3
Qu 24
Qu 35
May 6
May 37
Qu 1
Qu 22
Qu 33
May 5
May 35
May 40
Qu 4
Qu 7
Qu 36
May 4
May 38
Forty 190
Qu 2
Qu 5
Qu 34
May 3
May 36
Forty 189
Qu 31
Qu 8
Qu 47
May 2
Forty 192
Qu 29
Qu 6
Qu 45
May 1
Forty 191
Qu 32
Qu 43
Qu 48
Qu 30
Qu 41
Qu 46
Forty 193
Qu 39
Qu 44
Forty 202
Qu 37
Forty 201
Qu 42
Forty 195
Qu 40
Forty 204
Forty 197
Qu 38
Forty 203
Forty 206
Forty 262
Forty 272
Forty 274
Forty 271
Forty 205
Forty 261
RYAN GOLD CORP.
N
May-Qu Claims
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
Mayo Properties
Quartz Claim Blocks
0
0.2
0.4
0.8
Kilometers
1:28,000


RYAN GOLD CORP.
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Alp-Forty-Callum Claims
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
Mayo Properties
Quartz Claim Blocks
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Kilometers
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406000
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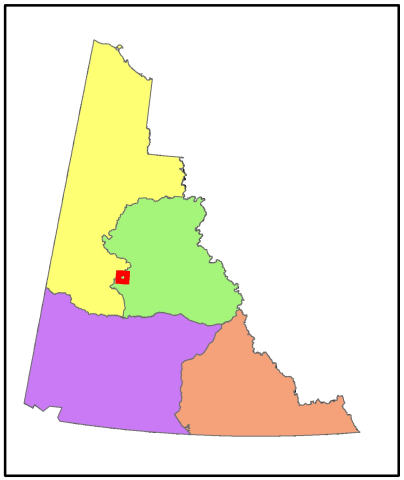


RYAN GOLD CORP.

N

Mayo Area 2012 Soil Sampling

January 10, 2013	WGS84_UTM_Zn8	By: D.L.



Legend

- 2012 Mahtin Soil Samples
- Mayo Properties
- Waterbody

Yukon Mining Districts

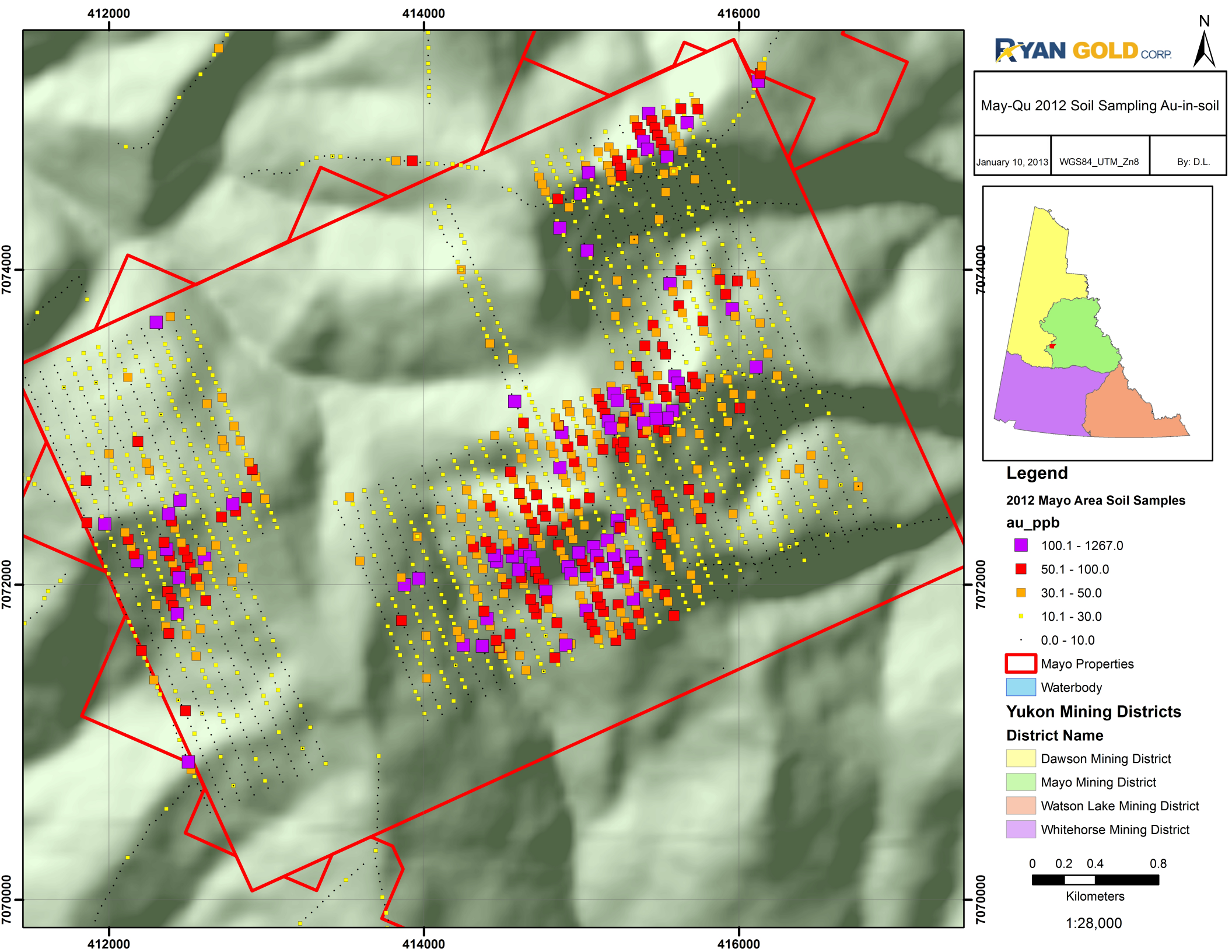
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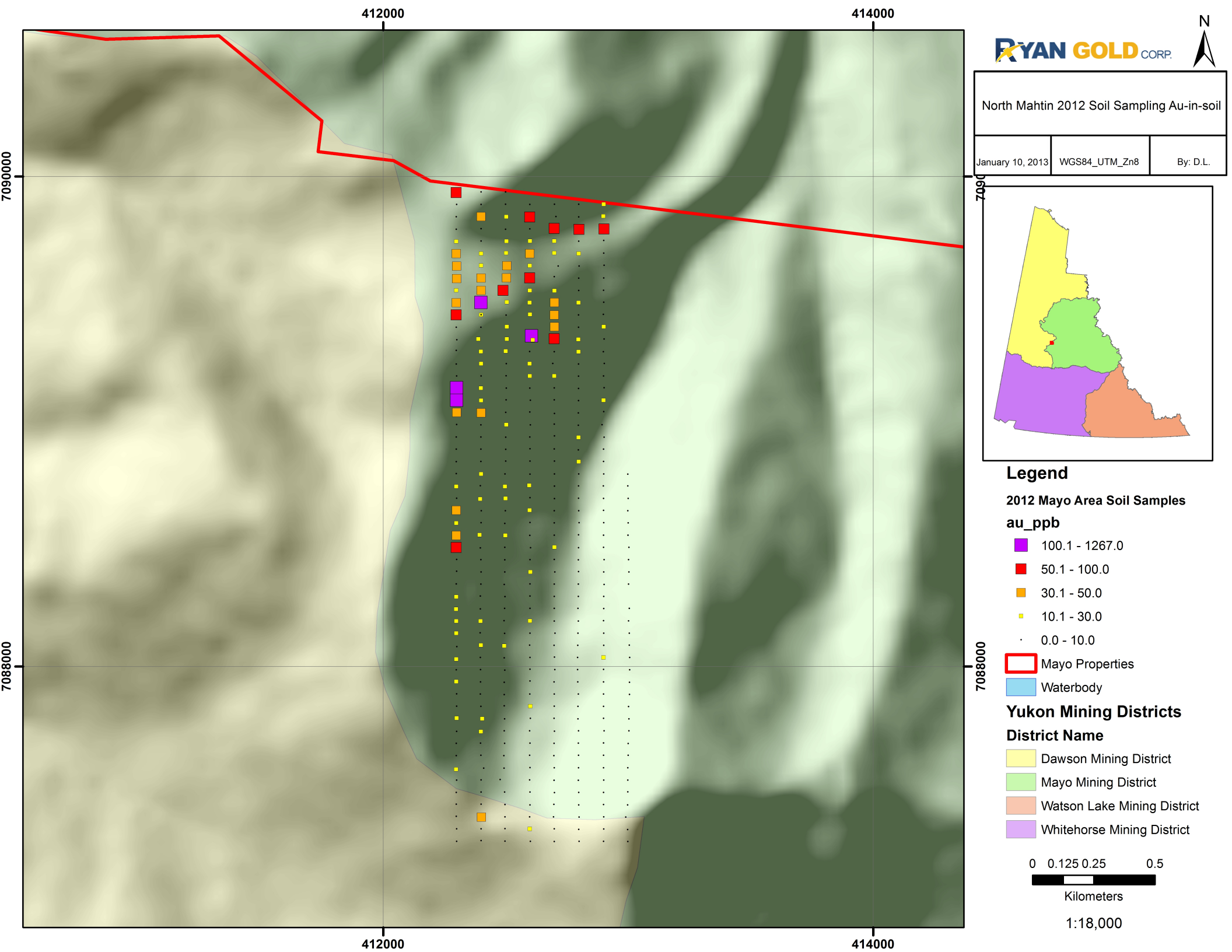
- Dawson Mining District
- Mayo Mining District
- Watson Lake Mining District
- Whitehorse Mining District

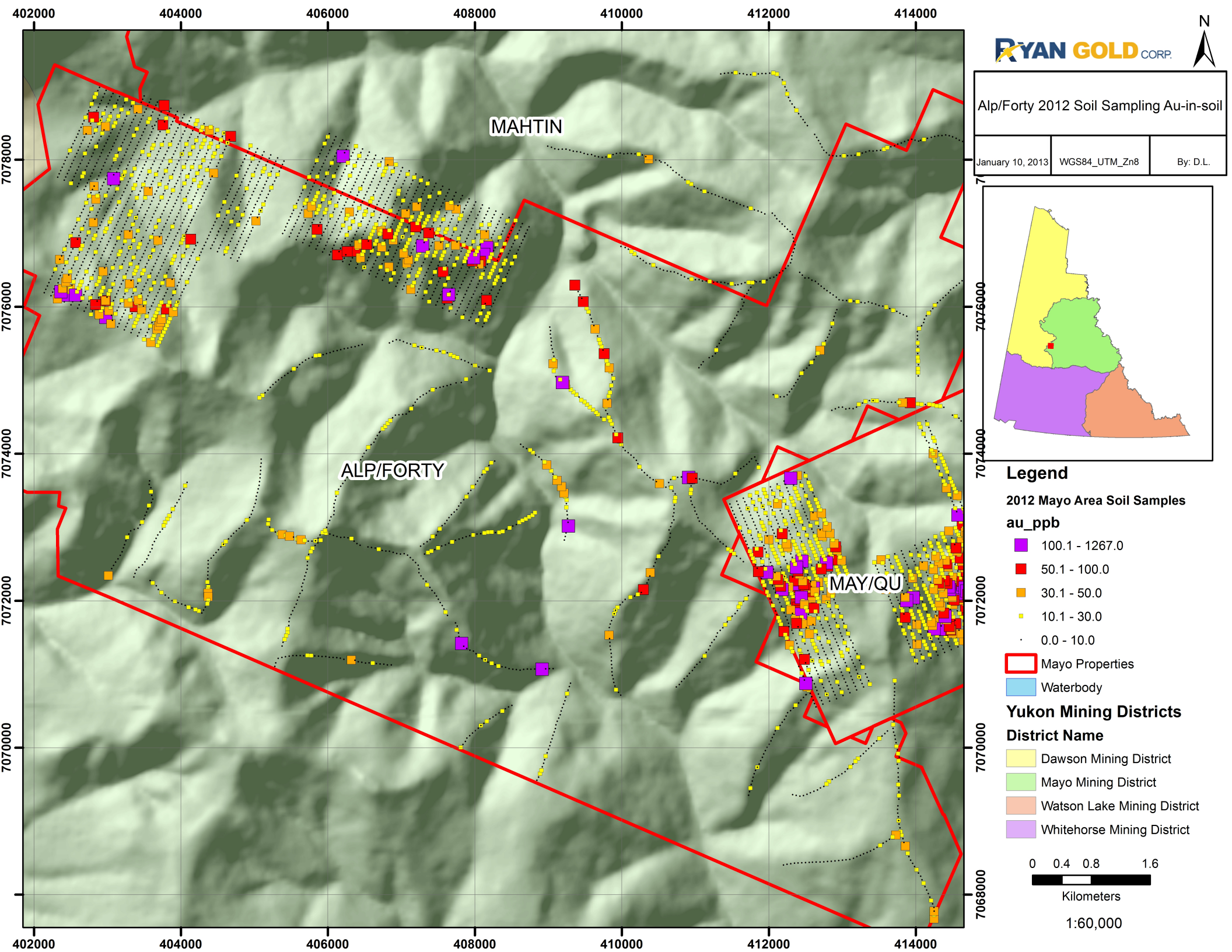
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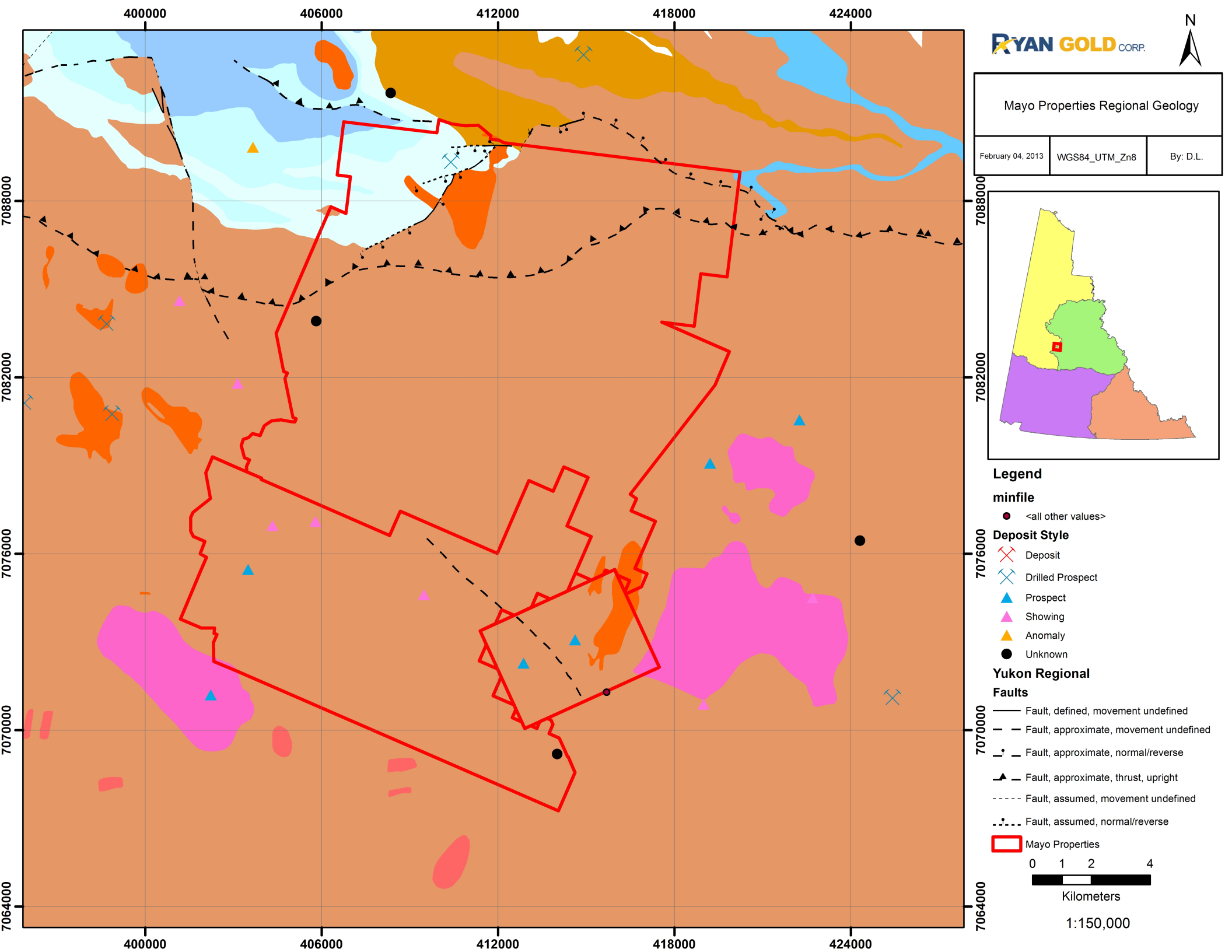
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7070000
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RYAN GOLD CORP.
May-Qu 2012 Soil Sampling Au-in-soil
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
2012 Mayo Area Soil Samples
au_ppb
100.1 - 1267.0
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Mayo Properties
Waterbody
Yukon Mining Districts
District Name
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
0 0.2 0.4 0.8
Kilometers
1:28,000


412000
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N
RYAN GOLD CORP.
North Mahtin 2012 Soil Sampling Au-in-soil
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
2012 Mayo Area Soil Samples
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50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Mayo Properties
Waterbody
Yukon Mining Districts
District Name
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
0 0.125 0.25 0.5
Kilometers
1:18,000


402000
404000
406000
408000
410000
412000
414000
7078000
7076000
7074000
7072000
7070000
7068000
MAHTIN
ALP/FORTY
MAY/QU
N
RYAN GOLD CORP.
Alp/Forty 2012 Soil Sampling Au-in-soil
January 10, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
2012 Mayo Area Soil Samples
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100.1 - 1267.0
50.1 - 100.0
30.1 - 50.0
10.1 - 30.0
0.0 - 10.0
Mayo Properties
Waterbody
Yukon Mining Districts
District Name
Dawson Mining District
Mayo Mining District
Watson Lake Mining District
Whitehorse Mining District
0 0.4 0.8 1.6
Kilometers
1:60,000


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RYAN GOLD CORP.
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Mayo Properties Regional Geology
February 04, 2013
WGS84_UTM_Zn8
By: D.L.
Legend
minfile
<all other values>
Deposit Style
Deposit
Drilled Prospect
Prospect
Showing
Anomaly
Unknown
Yukon Regional
Faults
Fault, defined, movement undefined
Fault, approximate, movement undefined
Fault, approximate, normal/reverse
Fault, approximate, thrust, upright
Fault, assumed, movement undefined
Fault, assumed, normal/reverse
Mayo Properties
0 1 2 4
Kilometers
1:150,000

Legend

Mayo Properties

20121129_SD_MAYO_REGIONAL_GEOLOGY

LATE CRETACEOUS

LKqM: MCQUESTON SUITE: medium- to coarse-grained, locally porphyritic and K-feldspar megacrystic biotite muscovite granite and quartz monzonite;

MID-CRETACEOUS

mKT: TOMBSTONE SUITE: plutonic suite dominated by felsic (q) to syenitic (y) compositions

mKyT: TOMBSTONE SUITE: medium- to coarse-grained biotite-hornblende-clinopyroxene syenite, quartz syenite; tourmaline orbicular granite; hornblende biotite alkali-feldspar syenite; hornblende-biotite monzogranite; clinopyroxenite, diorite, and pseudoleucite tinguaite (Tombstone Suite)

mKyT?: TOMBSTONE SUITE: medium- to coarse-grained biotite-hornblende-clinopyroxene syenite, quartz syenite; tourmaline orbicular granite; hornblende biotite alkali-feldspar syenite; hornblende-biotite monzogranite; clinopyroxenite, diorite, and pseudoleucite tinguaite (Tombstone Suite)

mKqT: TOMBSTONE SUITE: medium- to coarse-grained, locally porphyritic biotite hornblende, clinopyroxene granite, quartz monzonite and granodiorite (Tombstone Suite)

mKS: SELWYN SUITE: plutonic suite of intermediate (g) to more felsic composition (q) and rarely syenitic (y); equivalent felsic dykes (f); complete compositional gradation so that these designations are somewhat arbitrary

mKqS: SELWYN SUITE: equigranular to porphyritic (K-feldspar) biotite hornblende muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts (Selwyn Suite)

DEVONIAN AND MISSISSIPPIAN

DME: EARN: complex assemblage of submarine fan and channel deposits (1), (5) within black siliceous shale and chert (2), (4) and including separated small occurrences of felsic volcanic rocks (3); barite common, and many occurrences of stratiform Pb-Zn

DME1: EARN: thin bedded, laminated slate with thin to thickly interbedded fine to medium grained chert-quartz arenite and wacke; thick members of chert pebble conglomerate; black siliceous siltstone; nodular and bedded barite; rare limestone (Earn Gp., Portrait Lake and Prevost)

ORDOVICIAN TO LOWER DEVONIAN

ODR: ROAD RIVER - SELWYN: black shale and chert (1) overlain by orange siltstone (2) or buff platy limestone (3); locally contains beds as old as Middle Cambrian (4); correlations with basinal strata in Richardson Mountains include: ODR1 with CDR2 (upper part) and ODR2 with CDR4 (Road River Gp.)

ODR1: ROAD RIVER - SELWYN: black, gun-blue, or silvery white weathering black graptolitic shale and black chert; resistant grey weathering, thin to medium bedded, light grey to black, greenish grey or turquoise chert; minor argillaceous limestone (Road River Gp., Duo Lake and Elmer Creek)

ODR2: ROAD RIVER - SELWYN: rusty dark green to orange buff weathering, pyritic, burrowed, thin to thick bedded, argillite and dolomitic siltstone with members or partings of black shale and chert; minor bright orange dolostone (Road River Gp., Steel)

UPPER CAMBRIAN AND ORDOVICIAN

COR: RABBITKETTLE: basinal limestone (1) that may locally include older and younger basinal pelitic strata undivided (2)

COR1: RABBITKETTLE: thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)

COR1?: RABBITKETTLE: thin bedded, wavy banded, silty limestone and grey lustrous calcareous phyllite; limestone intraclast breccia and conglomerate; massive to laminated, grey quartzose siltstone and chert and rare black slate; local mafic flows, breccia, and tuff (Rabbitkettle)

LOWER CAMBRIAN

lCG: GULL LAKE: dominantly fine clastic assemblage (1) with local volcanic units (2)

lCG1: GULL LAKE: shale, siltstone and mudstone, locally bioturbated, with minor quartz sandstone; rare green-grey chert; local basal limestone and limestone conglomerate; phyllite to quartz-muscovite-biotite schist (garnet sillimanite staurolite andalusite) (Gull Lake)

lCG2: GULL LAKE: dark green massive to fragmental mafic metavolcanic and volcaniclastic rocks; siltstone and argillite

UPPER PROTEROZOIC TO LOWER CAMBRIAN

PCH: HYLAND: consists upwards of coarse turbiditic clastics (1), limestone (2) and fine clastics typified by maroon and green shale (3); may include younger (4) units; includes scattered mafic volcanic rocks (5) (Hyland Gp.)

PCH1: HYLAND: thin to thick bedded, brown to pale green shale, fine to coarse grained quartz-rich sandstone, grit, and quartz pebble conglomerate; minor argillaceous limestone; phyllite, quartzofeldspathic and micaceous psammite, gritty psammite and minor marble (Hyland Gp., Yusezyu)

PCH2: HYLAND: grey weathering, dark grey to grey white, thin to thick bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble; may locally include carbonate members within (1) or (4) (Hyland Gp., Algae Lake , limestone member of Yusezyu)

PCH2?: HYLAND: grey weathering, dark grey to grey white, thin to thick bedded, very fine crystalline limestone, locally sandy; calc-silicate and marble; may locally include carbonate members within (1) or (4) (Hyland Gp., Algae Lake , limestone member of Yusezyu)

PCH3: HYLAND: distinctive, recessive, maroon weathering, interbedded maroon and apple-green slate; "Oldhamia" trace fossils; rare grey chert; locally basal member and interbeds of quartz siltstone, sandstone and quartz-pebble conglomerate (Hyland Gp., Narchilla , Senoah , Arrowhead Lake)

PCH4: HYLAND: quartzose clastic rocks as described in (1); mostly(?) equivalent to (1) but may include younger units (Hyland Gp., mostly(?) Yusezyu)

Geology and 2012 Exploration Highlights of the Alp 40 - Callum Prospect in the Hyder Group Formation

NTS sheets: 115P / 10 & 15

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 — 1000 m

Scale 1:20,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.8N	Datum: WGS 84	Version: 4.0

RYAN GOLD CORP. — minconsult exploration services

LEGEND

Mayo Properties Lithologies

LAYERED ROCKS

- AND(f) - Andesite float and/or talus
- And - Andesite in outcrop
- BX(f) - Volcanic breccias in float and/or talus
- Bx - Volcanic breccias in outcrop
- DAC(f) - Dacite float and/or talus
- Dac - Dacite in outcrop
- Tf - Volcanic Tuffs in outcrop
- RHY(f) - Rhyolite in float and/or talus
- Rhy - Rhyolite in outcrop
- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- GRT(f) - Grltstone in float and/or talus
- Grt - Grltstone in outcrop
- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllitte in float and/or talus
- Phy - Phyllitte in outcrop
- SCH(f) - Undifferentiated Schist in float and/or talus
- Sch - Undifferentiated Schist in outcrop
- Qal - Quaternary Alluvium (extrapolated)
- Hnfls - Hornfels in outcrop
- Gbr - Gabbro in outcrop
- Amph - Amphibolite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble iin outcrop
- GNS(f) - Gneiss in float and/or talus
- Gns - Gneiss in outcrop

INTRUSIVE ROCKS

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop

MINERALIZATION

- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- QMonz - Quartz Monzonite in outcrop
- QtzBx - Quartz breccia in outcrop
- Qv - Quart vein > 1cm in diameter

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

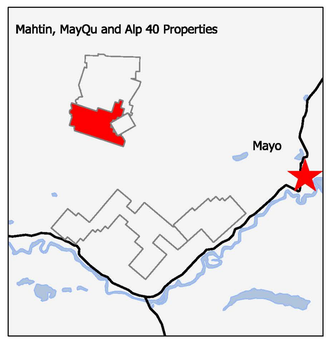
Physiography & Infrastructure

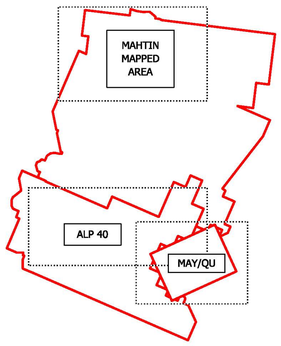
- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

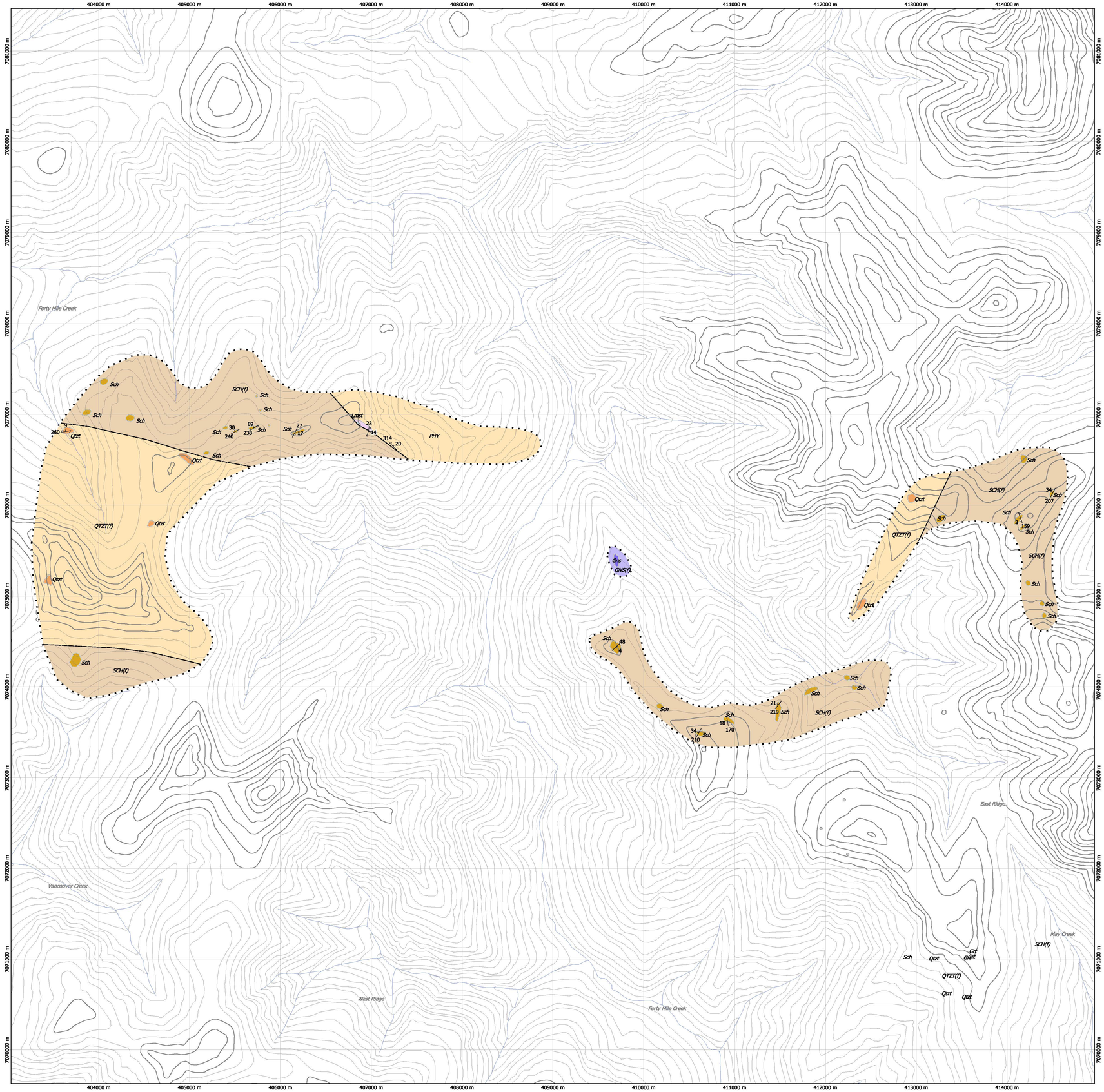
Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides









Geology and 2012 Exploration Highlights of the Mahtin Prospect: Northwestern section, Rabbitkettle Formation and Sprague Creek Intrusive.

NTS sheets: 115P / 10 & 15

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 — 1000 m

Scale 1:10,000	Start Date: July 17, 2012 End Date: Nov 10, 2012	Compilation by: Tim Hewett
Projection: utm z.8N	Datum: WGS 84	Version: 5.0

RYAN GOLD CORP. — minconsult exploration services

LEGEND

Mayo Properties Lithologies

LAYERED ROCKS

- AND(f) - Andesite float and/or talus
- And - Andesite in outrop
- BX(f) - Volcanic breccias in float and/or talus
- Bx - Volcanic breccias in outcrop
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- Dac - Dacite in outcrop
- Tf - Volcanic Tuffs in outcrop
- RHY(f) - Rhyolite in float and/or talus
- Rhy - Rhyolite in outcrop
- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- GRT(f) - Gritstone in float and/or talus
- Grt - Gritstone in outcrop
- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phylitte in float and/or talus
- Phy - Phylitte in outcrop
- SCH(f) - Undifferentiated Schist in float and/or talus
- Sch - Undifferentiated Schist in outcrop
- Qal - Quaternary Alluvium (extrapolated)
- Hnfls - Hornfels in outcrop
- Gbr - Gabbro in outcrop
- Amph - Amphibolite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble lin outcrop
- GNS(f) - Gneiss in float and/or talus
- Gns - Gneiss in outcrop

INTRUSIVE ROCKS

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop

MINERALIZATION

- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- QMonz - Quartz Monzonite in outcrop
- Qtz8x - Quartz breccia in outcrop
- Qv - Quart vein > 1cm in diameter

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foiltation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

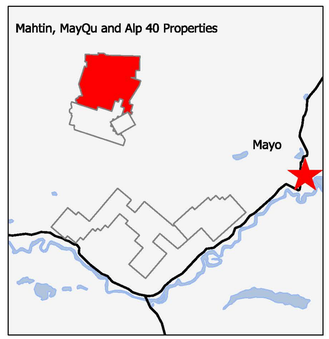
Physiography & Infrastructure

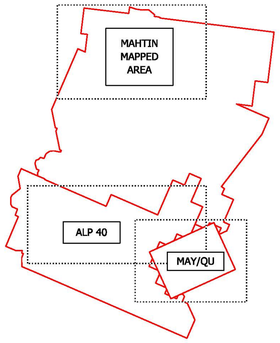
- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

Abbreviations

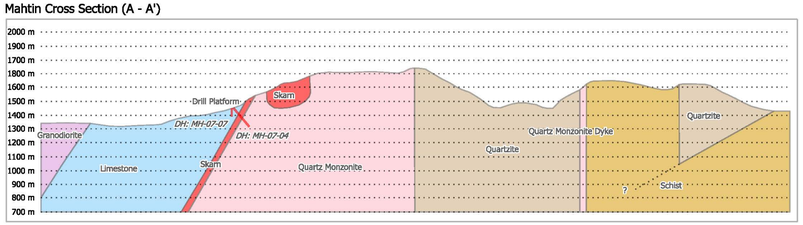
Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides



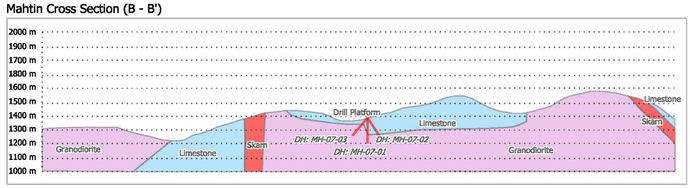


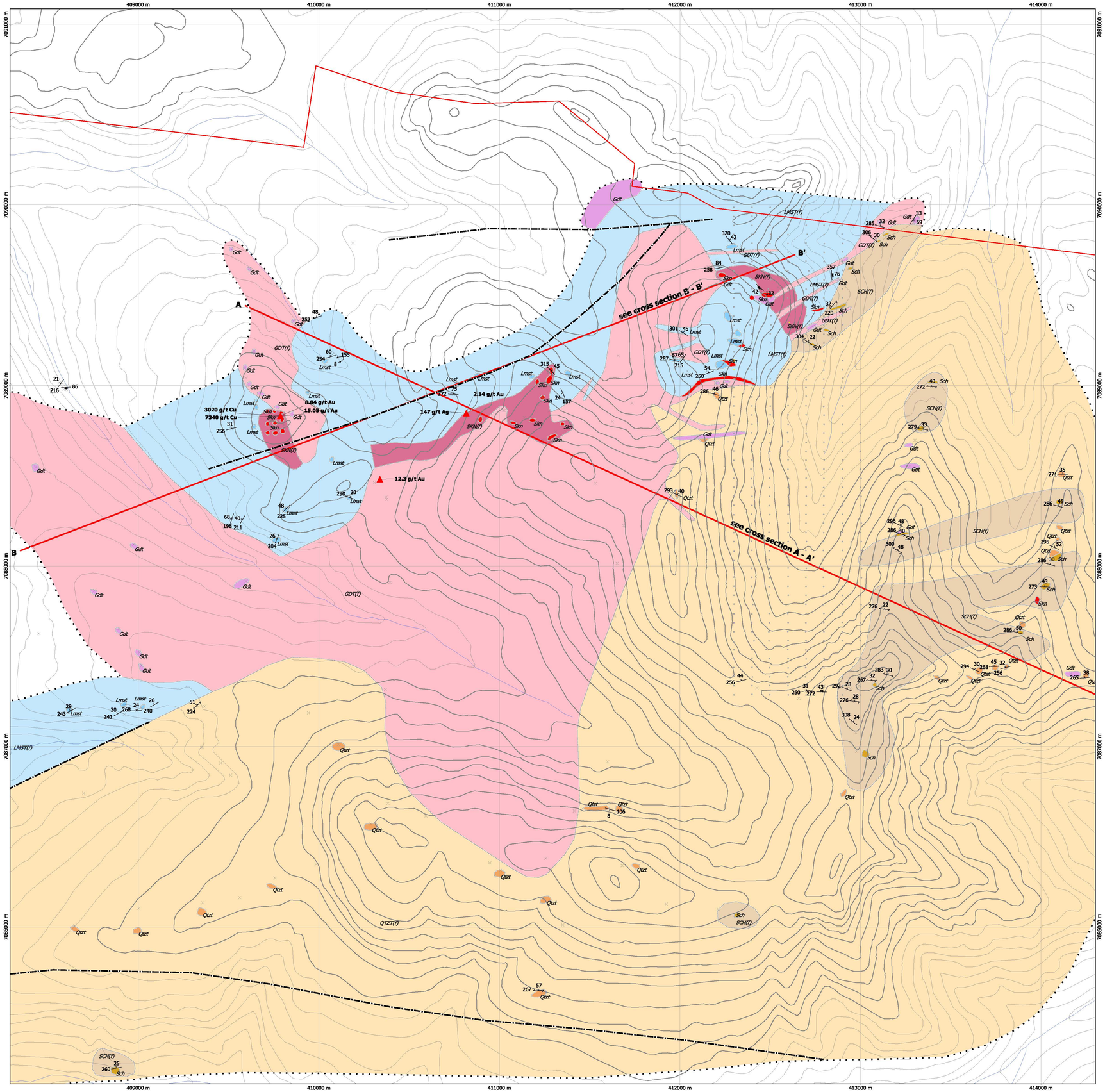


Mahtin Cross Section (A - A')



Mahtin Cross Section (B - B')





Geology and 2012 Exploration Highlights of the MayQu Prospect in the Bos Stock and Hyland Group

NTS sheets: 115P / 10 & 15

Geology by Ryan Gold 2012 field crew and MinConsult exploration services.

0 — 1000 m

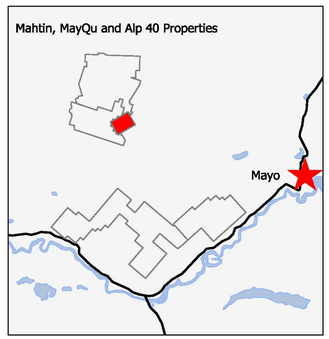
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Projection: utm z.8N	Datum: WGS 84	Version: 4.0

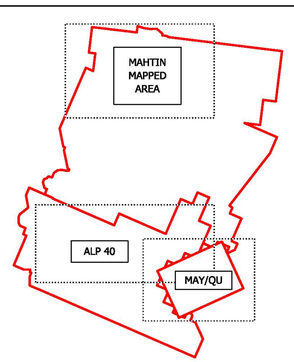
RYAN GOLD CORP. — minconsult exploration services

Regional Location Map



Mahtin, MayQu and Alp 40 Properties





LEGEND

Mayo Properties Lithologies

LAYERED ROCKS

- AND(f) - Andesite float and/or talus
- And - Andesite in outrop
- BX(f) - Volcanic breccias in float and/or talus
- Bx - Volcanic breccias in outcrop
- DAC(f) - Dacite float and/or talus
- Dac - Dacite in outcrop
- TF - Volcanic Tuffs in outcrop
- RHY(f) - Rhyolite in float and/or talus
- Rhy - Rhyolite in outcrop
- LMST(f) - Limestone in float and/or talus
- Lmst - Limestone in outcrop
- GRT(f) - Gritstone in float and/or talus
- Grt - Gritstone in outcrop
- QTZT(f) - Quartzite in float and/or talus
- Qtzt - Quartzite in outcrop
- PHY(f) - Phyllite in float and/or talus
- Phy - Phyllite in outcrop
- SCH(f) - Undifferentiated Schist in float and/or talus
- Sch - Undifferentiated Schist in outcrop
- Qal - Quaternary Alluvium (extrapolated)
- Hnfls - Hornfels in outcrop
- Gbr - Gabbro in outcrop
- Amph - Amphibolite in outcrop
- MBL(f) - Marble in float and/or talus
- Mbl - Marble iin outcrop
- GNS(f) - Gneiss in float and/or talus
- Gns - Gneiss in outcrop

INTRUSIVE ROCKS

- GDT(f) - Granodiorite in float and/or talus
- Gdt - Granodiorite in outcrop
- DIO(f) - Diorite in float and/or talus
- Dio - Diorite in outcrop

MINERALIZATION

- SKN(f) - Skarn in float and/or talus
- Skn - Skarn in outcrop
- QMonz - Quartz Monzonite in outcrop
- QtzBx - Quartz breccia in outcrop
- Qv - Quart vein > 1cm in diameter

Structure

- Bedding
- Bedding vertical
- Dyke
- Dyke vertical
- Foliation
- Foliation vertical
- Quartz vein
- Quartz vein vertical
- FoldAxis
- Trench

Geological Contacts

- Limits of Outcrop
- Limits of Mapping
- Defined or Approximate Contact
- Assumed Contact
- Extrapolated Contact
- Defined or Approximate Fault
- Assumed Fault
- Extrapolated Fault
- Lineament

Geochemical Highlights

ROCKS

- Au values > 1.0 g/t
- Ag values > 40 g/t
- Cu values > 2,000 g/t
- Pb values > 20,000 g/t

SOILS

- 0 to 250 ppb Au
- 250 to 500 ppb Au
- 500 to 750 ppb Au
- 750 to 1000 ppb Au
- >1000 ppb Au

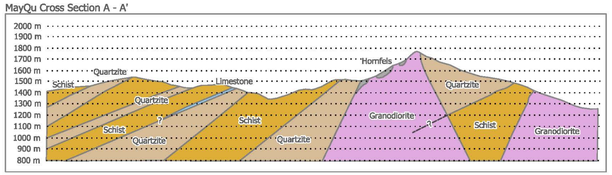
Physiography & Infrastructure

- Hydrology
- 100 ft Contours
- 1000 meter utm grid
- Roads
- Trails
- Claim boundaries
- Waterbodies
- Wetlands

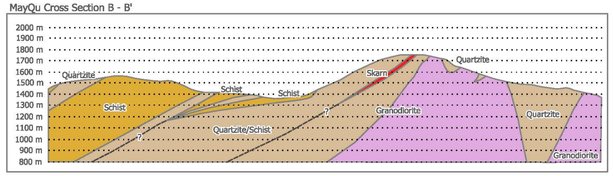
Abbreviations

Py - Pyroxene
Ser - serpentinite
Cu - Copper or Malachite
FeOx - Iron Oxides

MayQu Cross Section A - A'



MayQu Cross Section B - B'



MayQu Cross Section C - C'

