White Gold

2011 Drilling Report

NTS 115O-03, 04
UTM 7,004,000E 583,000N Nad 83 Zone 7N

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SUMMARY

This report summarizes the drilling work completed by Kinross Gold Corporation during the 2011 field season at the White Gold property. Information on surface exploration conducted during the 2011 season is presented in a separate report entitled White Gold 2011 Surface Exploration Report. The White Gold property contains the Golden Saddle deposit as well as several other highly prospective target areas. Golden Saddle is a structurally-controlled gold deposit consisting of several subparallel tabular zones of Au-Ag mineralization associated with intense quartz-carbonate-illite-pyrite alteration, hosted in brittle-ductile fault zones characterized by multiple episodes of deformation. Drilling at Golden saddle has defined a resource area of ~ 1.5 Moz Au at ~3 g/ton (Underworld 2010 Technical Report). The White Gold property should be considered a large, highly-prospective, early-stage exploration property with good potential for discovering additional deposits in the style of Golden Saddle.

The 2011 drilling program was designed to follow up on previously identified target areas, as well as to provide new data to infill areas that were poorly understood. Eighteen holes were completed between July 06 and October 12, 2011, with a total of 3752.48 m drilled. To date, at total of 58580.13 m have been drilled at the White Gold property. Five prospects were targeted during the 2011 drilling program, and included Arc, McKinnon, Lynx, Ryan Showing, and East Thistle.

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1.0 Introduction

This report is a summary of drilling work completed by Kinross Gold Corporation during the 2011 exploration season at the White Gold property. It describes the results of drilling, including lithology, alteration, mineralization, assays, and further recommendations.

Information within this report was sourced from geological reports of previous exploration as held in the archives of the Yukon Government, Department of Energy Mines and Resources web site, Canada, and the published literature, as listed in the references section. To this, information and data collected by Underworld Resources Inc (Underworld) in the 2007, 2008 and 2009 seasons, and Kinross Gold Corporation in the 2010 and 2011 exploration seasons have been added.

2.0 Drilling

The 2011 drilling season at the White Gold property commenced on July 06, 2011 and continued until October 12, 2011. One helicopter portable diamond drill rig (Hydracore 2000) was used throughout the season. A second, similar rig was utilized from Sept 03 until October 06, 2011.

Eighteen drill holes, with a total 3752.48 meters of NQII sized core, were completed throughout 5 prospects in 2011 (Figure 1) . Peak Drilling, an experienced drilling company based out of Courtney BC, was contracted throughout the drill season. The drill crew worked two 12 hour shifts, drilling 24 hours a day. A summary of the drilling performance is outlined in Table 1 below.

Table 1 Drilling summary table.

White Gold Drilling 2011				
Zone	**Drill Rig ID**	**# of Holes**	**Meterage**	**Daily Average** (per 24 hrs.)
Arc	Rig 1(HC-5)	6	1066.81	83.28
McKinnon	Rig 2(HC-10)	5	1121.67	50.99
Ryan Showing	Rig 1(HC-5)	2	576.44	64.03
Thistle	Rig 2(HC-10)	4	801.63	93.95
Lynx	Rig 2(HC-10)	1	185.93	47.24
	Total	**18**	**3752.48**	**76.01**

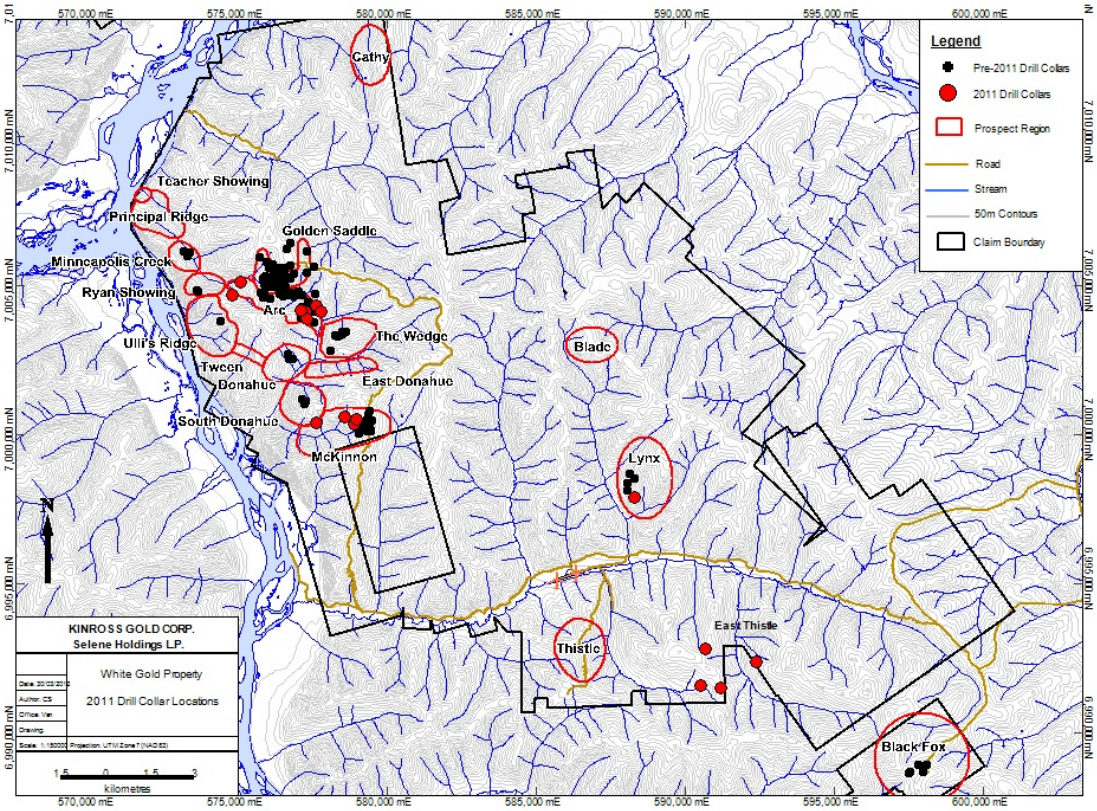

Figure 1: 2011 Drill Collar Locations

2.1 Objectives and Procedures

Previous drilling at the White Gold property includes 121 drill holes (totaling 29,329.28 m) by Underworld Resources in 2008 and 2009, and 87 drill holes (totaling 25,498.37 m) by Kinross Gold Corporation in 2010 for a total of 208 holes and 54,827.65 meters drilled prior to the 2011 season. Past drilling on the White Gold project has primarily targeted the Golden Saddle Deposit with minor drilling at other targets on the property. Full details of previous years drilling can be found in the 2008 and 2009 technical reports completed by Underworld Resources, and the 2010 technical report by Kinross Gold Corporation.

The 2011 drilling season concentrated on exploration drilling at underexplored prospects (McKinnon, Ryan Showing, Lynx, and Thistle prospects), and testing the extension of mineralization at the Arc zones. Drill holes were planned based on previous drilling results (where present), gold-in-soil anomalies, as well as trenching and mapping results.

Procedures

All drill hole locations were identified by a Kinross employee using a handheld global positioning system (GPS), and aligned along the desired azimuth using a Brunton handheld compass. As drilling progressed, core was delivered daily, via helicopter, to the core shed. When nearing completion, a Kinross geologist would examine the core at the drill to decide whether or not to terminate the hole. Once terminated, holes were surveyed with a MI3 Multi-shot borehole survey tool, measuring at intervals (50 ft; or 100 ft for holes >1000 ft) as the rods were pulled from the hole.

All core logging and technical tasks were completed by geologists and supervised geological technicians. The 2011 drilling crew was generally inexperienced and frequent mistakes were made with core box numbering, missing or misplaced run blocks, and some of the core runs were placed backwards in the boxes. A quick assessment of the core and run blocks identified found these issues and were resolved easily.

Once the initial assessment was completed, core was measured and one m intervals were marked directly on the core with China markers. The start and end meterage of each core box was marked on the upper left and lower right respectively. A metal tag, noting hole identification, box number, and meterages was stapled to the top end of the core box for easy identification while stored.

Geotechnical data was collected by a supervised geotechnician or by the logging geologist. Different data was measured for the core depending on the location of the drill hole, and presence of mineralized zones. Data collected for all drill holes included; recovery, rock quality data (whole core >7 cm) , and magnetic susceptibility. Holes close to the Golden Saddle, with obvious mineralization zones, were also examined for hardness, weathering and oxidation, as well as fracture count, fill and orientation, joint count, orientation, type, shape, roughness and condition. The logging geologist would then examine the core in detail, and record lithology, oxidation condition, alteration, mineralization, and structural data. The geologist marked sampling intervals for assay analyses, and inserted QA/QC samples at regular intervals along the core. Details of sampling and QA/QC methods are discussed in section 3.0. All data collected and measured was entered directly into a Microsoft Access database. This information was later uploaded into the Master logging database.

Once logging and sampling was completed, the core was photographed wet, with the hole ID, box number, and start/end meterages clearly visible on a white placard. The photos were uploaded onto the photographing, core boxes were transferred from the logging facility to the core cutting shack and stacked in numerical order to prevent confusion when cutting the core. Tagged and labelled sample bags were proveded to the core cutting technician specific to the drill hole being sampled. The core was cut in half and placed into the clear plastic sample bags. The remaining half core was placed back into the core boxes and stacked outside the core shed on a wooden palette. Once a complete hole was cut, the core boxes were capped, banded and taken to the core storage location. All core drilled in 2011 has been stored on site at the Green Gulch camp.

2.2 Lithology

Logging codes for different rock types have changed over the history of mapping and drilling on the White Gold property. Table 2 has been complied to equate lithologic codes from earlier work with current codes.

Table 2 Lithology codes.

2009-Beginning of 2010 Lithology Code	Mid-2010 Code	Current Lithology Code
AGN	FGP, FGO	FGP, FGO
AMPH	AMP, AMO, AMPH	AMP, AMO, AMPH
BS	BS	BS
BQTZ	BQTZ	BQTZ
FGD	FGP, FGO	FGP, FGO
FDK	FDK, FDU, FDR	FDK
GBBRO	GBBRO	GBBRO
IDK	IDK	IDK
MBL	MBL	MBL
MDK	MDK	MDK
PBG		
PMQS		
PXN	PXN	PXN
QV	QV	QV
SERP	UTM	UTM
UTM	UTM	UTM
CTS	UTM	UTM

2.2.1 Lithologic Unit Descriptions

The following section summarizes the characteristics of the major lithologies observed in drill core across the White block. Minor rock types, such as dikes are described within the sections for each individual drilling prospect.

Amphibolite (AMPH, AMO, AMP, BS)

The amphibolite (Figure 2) consists of a mixed package of meta-volcanic units including amphibolite gneiss (AMPH), plagioclase-biotite gneiss (PBG), and biotite-quartz schist (BS). The amphibolite and plagioclase-biotite gneiss are composed of hornblende, plagioclase, biotite, with minor quartz. These units typically have a weak S2 foliation, gradational contacts, and are visually distinguished based on the ratio of plagioclase to mafic minerals (plagioclase > mafic minerals in PBG). The amphibolite is generally fine-grained and dark green to grey. The biotite-quartz schist contains biotite, quartz and plagioclase, and often resembles gneiss rather than schist. The schist designation was maintained for consistency because the unit is varied across the deposit, and from prospect to prospect. Garnet sporadically occurs

within biotite-rich sections in all units. Locally, this package is retrogressed to a greenschist facies assemblage of actinolite, chlorite, and epidote. Trace pyrite, pyrrhotite, and magnetite (<1%) is observed within all phases of the amphibolite package. Leucozene, and sphene may also be present. Chemically, these rocks plot within the basalt – andesite fields on a TAS classification diagram, and are thus interpreted as a mixed volcanic to volcaniclastic pile (Walker and Cohen 2007).

The amphibolite often contains carbonate/quartz veinlets of varying intensity. They are commonly irregular, discontinuous and cross cut foliation. Occasional larger (0.5-3 cm) white-translucent quartz ± feldspar veinlets occur, sometimes with dark red hematite staining or specularite along margins. Updated terminology attempts to delineate between orthogneiss and paragneiss origins within the amphibolite. Amphibolite is interpreted to be of metavolcaniclastic (paragneiss) origin if foliation is regular and planar or if gradational grain size variations are observed. An orthogneiss origin is evidenced by irregular or wavy foliation or by a massive/crystalline texture with even composition and few to no garnets.

At East Thistle, contacts between amphibolite and felsic gneiss are often gradational. Frequent calcite veins with red hematite along the margins cut at high angles to foliation.

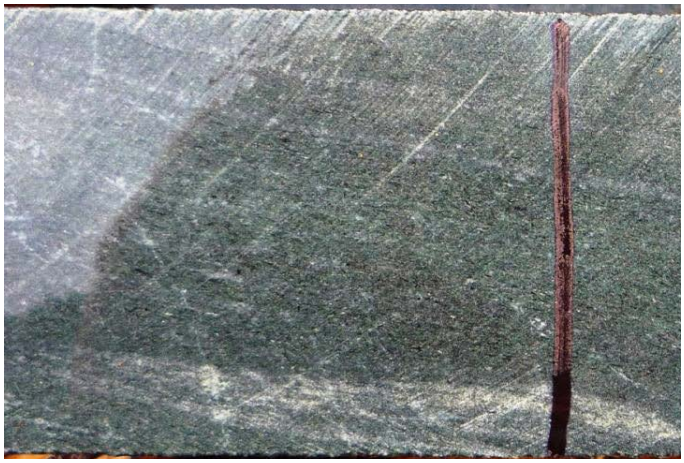

Figure 2: Amphibolite gneiss with fine-medium grain size, foliated texture, and sporadic foliations of quartz and plagioclase.

Banded Quartzite (BQTZ):

The banded quartzite is predominantly granoblastic quartz with dark foliation-parallel bands containing graphite (up to 5 wt %) and muscovite with minor disseminated pyrrhotite, pyrite, and chalcopyrite. The banded quartzite may appear rather dark, when graphite or biotite content is high, and it may appear very pale and glassy, when biotite or graphite content is low. Locally, the foliation is enhanced by foliation-parallel quartz veins. Rare lenses of marble have also been observed within the package. The unit is extremely brittle and extensively fractured, particularly within fold hinges. The quartzite is frequently gradationally interfingered with biotite schist.

Banded quartzite observed at one McKinnon drill hole (WGMK11D0018) comprises alternating black and orange (oxide-stained) bands or fine laminations of quartzite. The black bands/laminae may contain fine-grained biotite.

Biotite-Quartz Schist (BS)

The biotite-quartz schist consists of quartz, biotite, and muscovite with minor plagioclase, and garnet. The unit has a well-defined, pervasive S2 foliation that is warped/crenulated and typically referred to as "wispy" in appearance. Both the quartzite and biotite-quartz schist are interpreted to be part of a clastic sedimentary sequence inter-fingered with and/or structurally emplaced adjacent to the meta-volcanic sequence (Corbett, 2009). Accessory minerals may contain garnet or magnetite. Locally, this unit may contain abundant pyrite along foliation.

Locally, the biotite-quartz schist grades into muscovite-rich biotite schist, and this variety may be coarser-grained. The biotite-quartz schist at McKinnon may contain amphibole as it is greener than BS at Golden Saddle. This unit is prone to chlorite alteration of biotite, and sericite alteration of feldspars.

Dikes (FDK, IDK, MDK):

Dikes are frequently observed in drill core across the property. Characteristics are widely variable, and compositions vary from felsic to mafic. Individual drilling prospect sections contain more detailed descriptions of dikes.

Felsic Orthogneiss (AGN, FGD, FGO)

The felsic orthogneiss (Figure 3) is characterized by medium to coarse grained crystals consisting primarily of quartz, potassium feldspar, plagioclase, muscovite and biotite. The rock is predominantly lighter in colour, strongly silicic, with a generally even, porphyritic texture. Broad banding, reflecting the magmatic and metamorphic variations, is present with occasional dark bands and very coarse potassium feldspar crystals (augens). The augens are a mixture of potassium feldspar, albite and quartz. The peak metamorphic mineral assemblage consists of feldspar-quartz-biotite-muscovite. The rocks are partially annealed in places, and are weakly overprinted by a retrograde assemblage of chlorite-hematite ± muscovite.

The felsic orthogneiss at McKinnon differs from the felsic orthogneiss at most other parts of the property, with the exception of Lynx, because it is coarser grained and strongly silicic. It commonly contains potassic alteration or pink potassium feldspar crystals and magnetite (possibly related to alteration). It is usually foliated which may be very weakly developed or locally crenulated. At Lynx, varying-sized garnets were often observed, and noted to contain unidentified green rims or spots within deteriorated garnets.

Figure 3: Felsic Orthogneiss. Feldspar augens are visible in photo on the right.

Felsic Paragneiss (FGD, FGP)

The felsic paragneiss (Figure 4) is interpreted to have had a sedimentary protolith, but is similar in composition to the felsic orthogneiss. The paragneiss is a fine- to medium-grained, dark grey, intensely foliated, quartz-feldspar-biotite gneiss, with some compositional and grain size banding. The finest-grained bands are dark grey and have a uniform texture and grain size. These bands are more biotite rich with slightly higher potassium feldspar content than the coarser-grained bands. The coarser-grained bands interfinger with the fine-grained bands, and contain white feldspar porphyroclasts. They are paler in colour with contain less biotite and often contain white/translucent quartz/feldspar veins or patches. The paragneiss may contain garnet, but this is not always observed.

Figure 4: Felsic paragneiss with fine-grained dark bands, coarser-grained feldspar-rich bands, garnets and pre- or syn-metamorphic quartz veins transposed on foliation.

Felsic Gneiss (FGO, FGP)

The term felsic gneiss is used in instances where it is difficult to distinguish felsic orthogneiss from paragneiss. This term was primarily used at Lynx.

Granitoid (GTD)

This unit, shown in Figure 5, has not been identified in the surface geology. It is pink- to orange-brown, with coarse-grained, grey quartz, pink and white feldspars, and variable biotite (up to 25%). It may be strongly weathered and oxidized near surface. Alteration styles include potassic alteration as well as silicification and bleaching with clay alteration. The granitoid contains a fracture/veinlet stockwork of oxidized calcite-bearing veinlets and fracture-fill. The potassic alteration pre-dates (cuts across) the fracture/veinlet stockwork, and post-dates silicification and bleaching. Some hydrothermal brecciation, with calcite cement occurs. Much of the unit is broken and faulted, with clay alteration and gouge.

Near surface this granitoid is pink. This may be from potassic alteration. At depth, the color is grey, with patches of pink.

Figure 5: Granitoid in drill core from Lynx hole WGLX11D0006.

Marble (MBL)

During 2011, drilling in the western McKinnon area encountered white-grey marble interfingered with biotite schist. The marble zones were frequent and ranged in thickness from 20 cm up to 5 m, with gradational contacts. Locally, marble may be interfingered with banded quartzite.

The term marble was applied in previous field seasons at McKinnon to a clean white-creamy carbonate vein, with ankerite stringers as there was no general vein term (just quartz vein).

Muscovite Schist (MS)

Muscovite schist is brown to light green in color, strongly foliated with muscovite, feldspar and quartz. It is often interfingered with biotite schist. Locally altered to sericite, and may contain trace fuchsite.

Ultramafic (UTM, SERP, PXN)

Comprised of two visually different, mappable lithologies, the ultramafic rocks (Figure 6) consist of coarse-grained pyroxenite (PXN), and altered and sheared serpentinite (UTM, SERP). The pyroxenite is

dark-green to black and consists of coarse-grained pyroxene crystals that have been replaced by amphibole. The pyroxenite shows little deformation. Intrusive contacts and chilled margins are often evident. The serpentinite is commonly sheared, and often contains coarse-grained, green to black mica. When affected by hydrothermal fluid the ultramafic rocks will display fuchsite alteration. Ultramafic rocks may contain talc alteration. At McKinnon, some ultramafics are altered to chlorite-talc schists.

A minor pyroxenite unit is observed at Ryan Showing, that is coarse-grained, and grades to fine-grained, and may be gradational to amphibolite. It contains large clusters of pyrite.

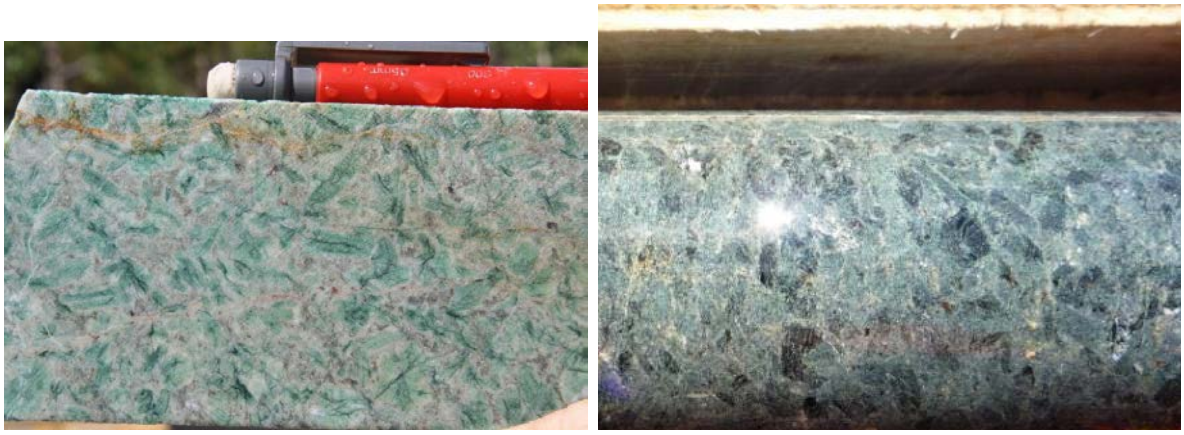

Figure 6: Photos show coarse-grained pyroxenite. Photo on left displays fuchsite-altered pyroxene crystals.

2.3 Arc Zone

The Arc zone is located to the south of the Golden Saddle Deposit, and approximately 10-12 km northeast of the Green Gulch camp. The Arc zone, named after the arcuate shape of the anomalous soil (gold) geochemistry data which identifies the mineralization, is situated within a meta-sedimentary package of biotite-quartz schist and banded quartzite. Arc-style mineralization principally consists of the addition of veinlets of arsenopyrite, pyrrhotite, and graphite, with abundant milled pyrite within fracture zones. The most intense mineralization occurs in breccias with matrices of graphite and milled sulphides.

A total of 21 holes were drilled at Arc in 2011 (Table 3). Figures 7 and 8 display the locations of 2011 Arc drill holes. 2011 Golden Saddle drill holes are also shown in Figure 8, but are discussed in section 2.4. Six holes were planned to target gold-in-soil anomalies in the southeast (WGAR11D0010, 0015, 0016, 0018-0020). Four holes (WGAR11D0012 – 0014, WGAR11D0017) were drilled along the eastern edge of the prospect to test the extension of Arc-style mineralization. Two of these holes (WGAR11D0012 and 0017) were drilled with a southwest azimuth, to test the nature of the NW-SE trending thrust fault at the eastern boundary of the Arc zone. In addition, 5 holes were planned to target the boundary between Arc and Golden Saddle along the northern edge of the zone (WGAR11D0006 – 0009). A group of 7 holes

were drilled in the northwest region to test the extension of Arc-style mineralization, and to explore the nature of the thrust fault lying to the north.

Table 3 : 2011 Arc zone drill hole summary.

Hole_ID	Easting	Northing	Elevation	Depth	Azimuth	Dip
WGAR11D0013	577642	7004322	646.09	124.97	0	-90
WGAR11D0014	577772	7004133	646.09	137.16	0	-90
WGAR11D0016	577255	7004132	749.05	167.64	0	-90
WGAR11D0018	577317	7003885	747.21	173.74	0	-90
WGAR11D0019	577122	7004195	801	140.21	0	-90
WGAR11D0024	575080	7005148	679.98	323.09	155	-60

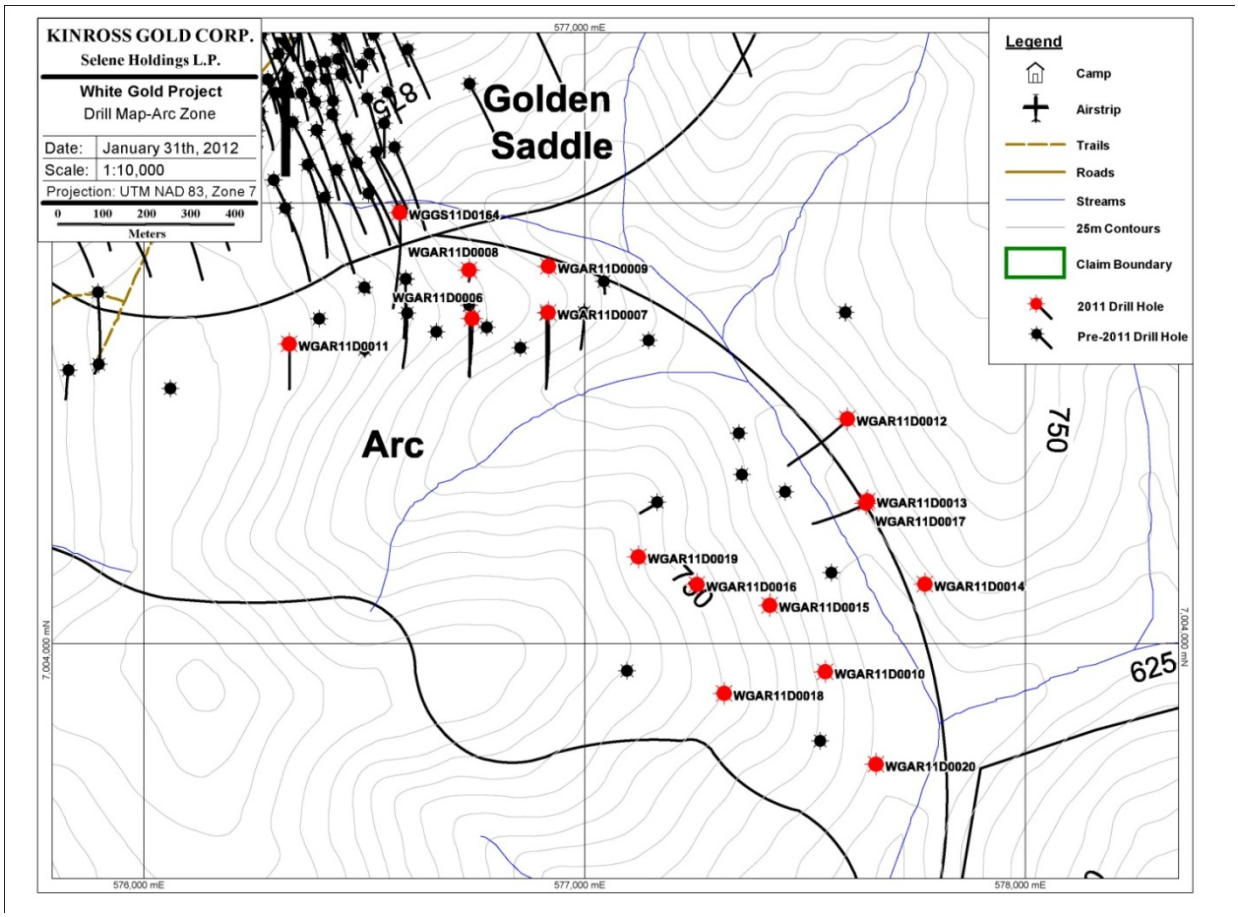

Figure 7: Location of 2011 drill collars in the eastern region at Arc.

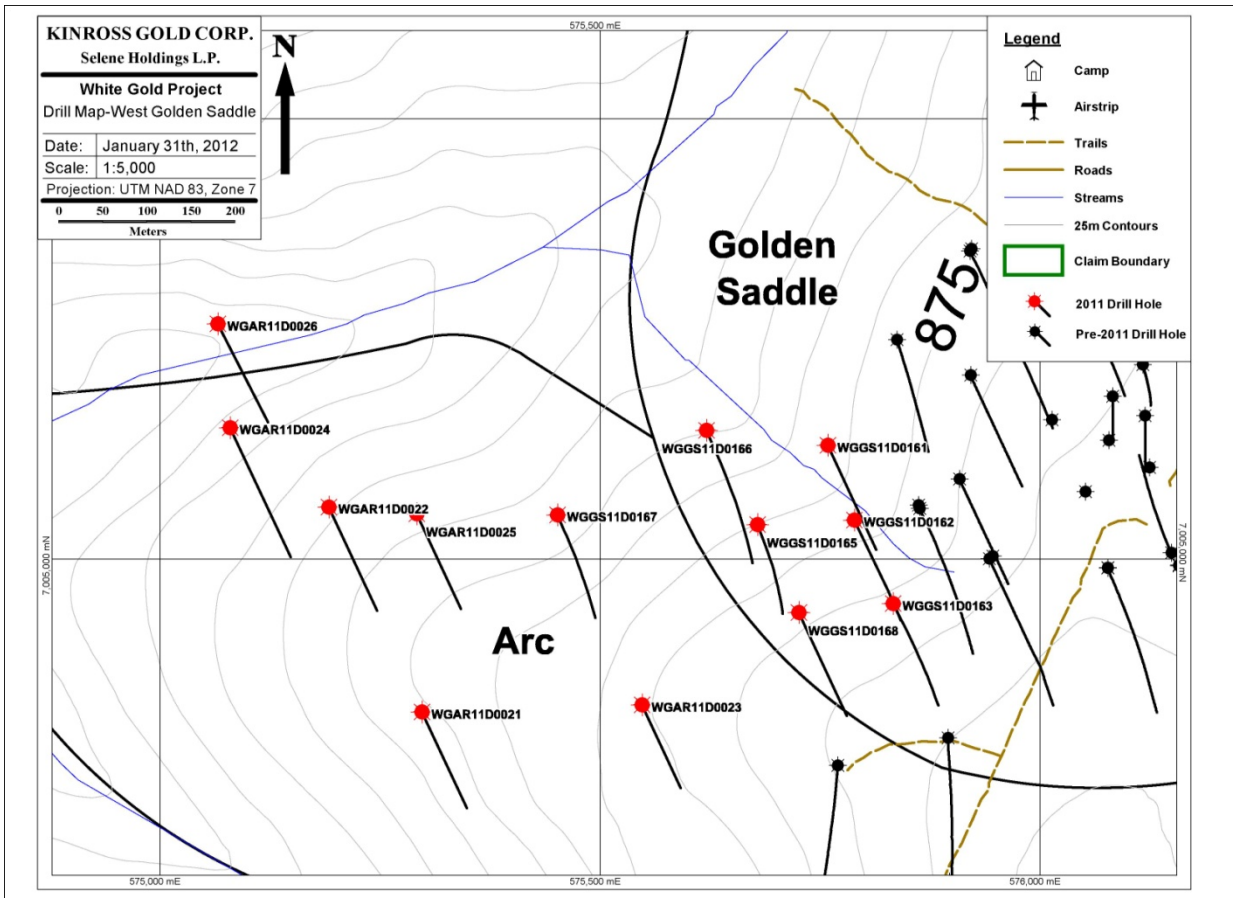

Figure 8: Location of 2011 drill collars in the western region at Arc and Golden Saddle.

2.3.1 Hole Summaries

WGAR11D0013

This vertical hole was drilled to test for mineralization to the east of the Arc zone. This hole intersected only minor pyrite, and does not contain any significant gold mineralization. Pyrite is associated with quartz-chlorite veins and carbonate veinlets. The best-looking pyrite mineralization occurs near the bottom of the hole, near 120 m, however there are no significant assay results. Most of this hole is biotite-quartz schist, with minor intervals of banded quartzite and a few narrow sericite-altered dikes.

WGAR11D0014

WGAR11D0014 is a vertical hole and was drilled to test the eastern part of the Arc Zone. There is a large, sheared and brecciated fault zone from 39 - 67 m, and another brecciated interval from 78 - 82.5 m. However, there are no visible sulphides in either interval and this hole did not intersect any significant mineralized zones. There are no significant assay results.

The lithology consists of felsic paragneiss to 78 m, followed by relatively unaltered biotite schist to the end of the hole. There is minor pyrite disseminated throughout the biotite schist.

WGAR11D0016

This hole was drilled as part of a grid of short vertical holes to test the southeast Arc zone. This hole intersected several narrow zones of quartz-carbonate-pyrite veining. Throughout this hole, the angle between quartz-carbonate-pyrite veins (gold-bearing) and the core axis was 10 – 20 degrees. This vein orientation indicates that vertical drill holes are not a good orientation for intersecting veining in this part of the Arc area. Future drilling at Arc should be angled and not vertical.

One small interval of gold mineralization was intersected at 36 – 38 m, with 0.645 g/t Au. This occurs within a zone of biotite schist with a section of oxidation and faulting.

Rock types are typical for the Arc zone and include biotite schist, banded quartzite, minor felsic paragneiss, and narrow dikes of mafic to intermediate composition. These dikes are commonly crosscut by carbonate-pyrite veining and sericite alteration. Veining and alteration in these dikes does not typically extend into the surrounding metamorphic rocks. This limited veining and alteration is interpreted to reflect a rheological contrast between the dikes and the surrounding metamorphic rock.

A zone of quartz-carbonate-pyrite veins with colloform banding was intersected at 128 – 129 m (Figure 9). These veins show a complex growth history of brecciation and vein growth. Pyrite is precipitated in a narrow band on the outer margin of the vein. This veining is interpreted to be epithermal in style.

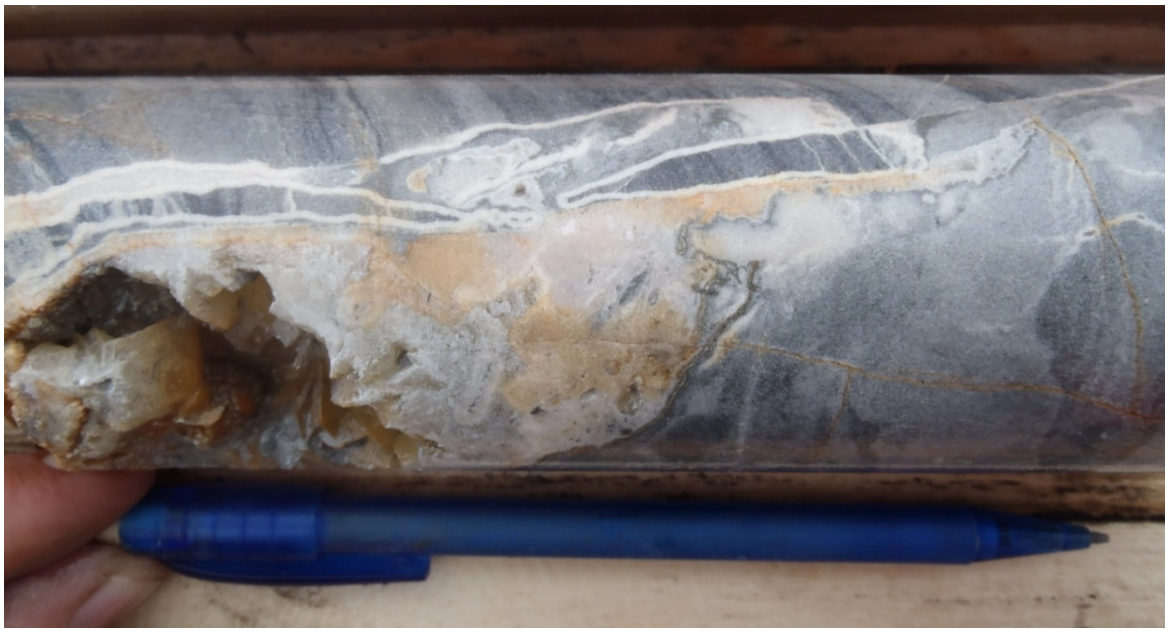

Figure 9: Epithermal quartz-carbonate-pyrite veins with colloform banding from hole WGAR11D0016.

WGAR11D0018

WGAR11D0018 is a vertical hole drilled to test for mineralization in the southeastern Arc zone. No mineralized zones were intersected in this drill hole.

The rocks consist of biotite schist with interfingering lenses of banded quartzite. Some oxidation is present, along with minor sericite or chlorite in biotite rich zones. There is no other significant alteration present. Quartz veining is present throughout but does not have any associated mineralization. Pyrite is disseminated throughout this hole but appears to be a result of metamorphism rather than gold-bearing mineralization.

The bottom of the hole begins to look more altered (argillic) and contains minor graphite. This hole was subject to very poor recovery throughout, with up to eight meters missing in some segments of the core. There are no significant assay results.

WGAR11D0019

Hole WGAR11D0019 is a vertical hole drilled to test for mineralization in the southeaste Arc zone. No mineralized zones were intersected in this drill hole. Several mafic dikes, and a zone of hydrothermal alteration and brecciation were intercepted, however none show potential for gold mineralization.

This hole consists of biotite schist and banded quartzite. Pyrite is present throughout and appears to be related to metamorphism, as it occurs in clusters along foliation. Several plagioclase-rich, mafic dikes cross-cut foliation in the biotite schist. Within the mafic dikes, some quartz-sericite alteration is present in patches and seems to correspond with the deposition of minor pyrite euhedra, though there are no significant assay results.

WGAR11D0024

Hole WGAR11D0024 was designed as an offset to hole WGAR11D0022 which intercepted a long zone of Arc-style mineralization. Multiple zones of Arc-style mineralization occur throughout the, however, gold assay results were disappointing. The mineralized zones are characterized by silicified clast-supported breccias with fine-grained black matrix material consisting of sulfides and graphite. Only two zones of gold mineralization were intercepted. A 2 m interval, from 33 – 35 m, contains 0.225 g/t Au, and another interval from 139 – 141.74 m contains 0.433 g/t Au.

The top of the hole comprises coarse-grained, pinkish, foliated granitoid, which appears to have an augen texture with feldspar porphyroblasts. Shearing within this lithology increases with depth, as does clay alteration of the feldspars, losing the rocks' pink color. From 31.18 - 108.06 m, the rock is biotite schist/amphibolite. At 108.06 m there is a sharp contact between the biotite schist/amphibolite and metasediments (banded quartzite and biotite schist).

Multiple mafic dikes intrude the mineralized breccias and biotite schist. These dikes are silicified and weakly altered to clay minerals. After 200 m the remainder of the hole is medium-grained biotite-quartz-feldspar gneiss (BQFG) with interfingered banded quartzite and biotite schist. At 246.26 m, fine grained pyrrhotite is disseminated within the BQFG.

An unusual breccia is present at 302.85 m for about 3 meters and occurs multiple times to 315.7 m. This rock is dark green to grey-black and appears to be a coarse-grained clast supported breccia with angular fragments of biotite schist and green amphibolite within a glassy silicified matrix. The biotite schist appears to be weakly altered to chlorite. Clots of pyrrhotite occur within this breccia.

2.3.2 Lithology

Gold mineralization at Arc is hosted within a meta-sedimentary package broadly consisting of banded quartzites and biotite-quartz schist. These units are described above in Section 2.2.1. Other lithologies include cross-cutting felsic – intermediate dikes that are commonly observed.

Felsic –Intermediate Dikes (FDK and IDK):
Dikes and sills of felsic – intermediate composition locally cross-cut the meta-sedimentary package. The dikes are typically porphyritic with feldspar (± quartz) phenocrysts. The units are commonly altered by silica and sericite and contain disseminated, veined pyrite, though rarely contain anomalous concentrations of gold. One intermediate to mafic dike has been dated at Late Cretaceous. The felsic dikes commonly have some foliation developed, and are likely much older (possibly Permian) than the intermediate to mafic dikes.

2.3.3 Alteration

Hydrothermal alteration associated with Arc-style mineralization includes pervasive silicification. The alteration is strongly fracture controlled, from micro- to meso-scale, and focused within the rheologically-favorable quartzite. Extensive fracturing, with local brecciation and shearing, occurs within F3 fold hinges and focuses hydrothermal alteration/mineralization in these zones.

Additionally, sericite alteration overprints silicification. Locally present are bands or foliated zones of pervasive oxidation and/or sericitization or bleaching.

Graphite commonly occurs as a fine, greasy coating along fracture surfaces within zones of brecciation and fracturing. This graphite has been inferred to be a product of hydrothermal alteration because of the spatial association with fractured zones and other alteration minerals. The presence or abundance of graphite does not appear to correlate with gold. Silicification appears to be a much better indicator of gold mineralization.

2.3.4 Mineralization

Arc-style mineralization comprises the addition of veinlets of pyrite, arsenopyrite, pyrrhotite, and graphite, with sphalerite, within fracture zones. The most intense mineralization typically occurs in fold-hinge focused breccias that have a matrix or cement of graphite, pyrite, and arsenopyrite. Gold typically occurs as micron scale blebs encapsulated in both disseminated and veined arsenopyrite and pyrite. Gold grades typically average between 1.0 – 2.5 g/t within mineralized intervals.

2.3.5 Structure

The metasediments that host the Arc zone have undergone significant ductile deformation followed by brittle deformation (Corbett, 2009). Arc has been subject to periods of high strain causing folding in the meta-sedimentary package. Folding was followed by faulting/shearing. A major thrust called the Creek Fault separates the Golden Saddle Deposit from the Arc-style of alteration and mineralization (Corbett, 2009). The Arc zone has been thrust up relative to the Golden Saddle Deposit (Corbett, 2009). The thin (<0.5 m) cross-cutting felsic and intermediate dikes seen in the drill core could reflect different stages of faulting associated with later normal faulting events (Corbett, 2009).

Throughout the zone there are occasional strongly sheared/faulted sections consisting of mostly rubble, with oxidized gouge fill. It is unclear how this structure correlates to the rest of the Arc Deposit.

Drilling in 2010 and 2011 has documented that mineralization in the Arc zone occurs within a series of stacked, subparallel faults. These faults are similar in orientation to faults that host mineralization in the Golden Saddle Zone. These stacked subparallel faults are not oriented the same as the Creek Fault, which separates the gneissic assemblage at Golden Saddle from the metasedimentary assemblage at Arc. The relative timing of displacement on the Creek Fault and gold mineralization is not known- that is, we do not yet know if the Creek Fault truncates mineralization, or if mineralized structures crosscut the Creek Fault.

During 2011 several vertical holes were drilled in the southern part of the Arc zone. These holes generally failed to encounter interesting mineralization, but did encounter some quartz-carbonate-pyrite veins that were oriented subparallel to the core axis. This subparallel orientation within vertically oriented drill holes indicates that these veins are subvertical. Vertical drill holes are not an effective method for crosscutting these vertical veins, and future drilling in this area should probably not be oriented vertically.

2.3.6 Gold Distribution

A summary of significant gold assay results is shown in Table 4. The best gold mineralization occurs in holes within the northeast, and southeast regions of the Arc zone.

Host rock is primarily banded quartzite, but gold may also occur within biotite schist intervals interfingered within the biotite schist. Gold mineralization is primarily associated within zones of intense shearing and brecciation, with sulphide veinlets. The breccia matrix consists of silica, graphite and fine-grained sulphides. Shiny graphite is often present as fracture coatings, and may contain slickensides. The gold-mineralized zones often contain quartz veins, which may be brecciated.

Table 4: Gold intercepts from all 2011 Arc drill holes with assay values greater than 0.200 g/t Au. Some intervals with values slightly below 0.200 g/t Au were included when associated with high grade intercepts.

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)
Arc				
WGAR11D0013	No Significant Results			
WGAR11D0014	No Significant Results			
WGAR11D0016	36	38	**2**	**0.645**
WGAR11D0018	No Significant Results			
WGAR11D0019	No Significant Results			
WGAR11D0024	33	35	**2**	**0.225**
	139	141.74	**2.74**	**0.433**

2.3.7 Recommendations

Most of the drilling in the Arc zone has been widely spaced, and future infill drilling is recommended. In addition, step-out drilling is recommended in the northwest of Arc and southwest of Golden Saddle. This area is along strike of gold mineralization at Golden Saddle. Exploration drilling in this region has yielded patchy results, with some good Au grades, but also some holes with poor grades. Future drilling will confirm if any significant gold mineralization is present in this area. To be most successful, future drilling should target favourable structures hosted in favourable rock types. Favourable structures are inferred to be areas where ENE-striking faults are coalesced into a single relatively wide fault strand, and not in areas where the fault has splayed or horsetailed into many narrow strands. Favourable host rocks are rocks that will fracture in a brittle fashion rather than deforming ductilely. Felsic orthogneiss, quartzite, and felsic intrusions are known to be favourable host rock types for this type of brittle deformation. Future drilling should thus target intersections of these two favourable criteria: fault character and rock type. However, to some extent the character of the fault and local host rock composition cannot always be adequately determined through surficial mapping and remote sensing. Thus, to some extent, exploration must be done by drilling. Spaced step-out exploration drill holes along the strike on these ENE-striking faults are probably the best method for testing the local character of the fault and the composition of the host rocks.

2.4 Lynx

The Lynx Prospect is located approximately 9.5 km northeast of the Green Gulch Camp. Initial interest in the Lynx area was generated by two anomalous gold-in-stream sediment samples (taken by government) and soil sampling results from 2008/2009 field seasons. Surface mapping has revealed felsic gneiss, amphibolite and metasediments as well as several dikes within the area.

One hole was drilled at Lynx during 2011 (Figure 10). Details are listed below in Table 5. The hole was planned to target anomalous gold from trench sampling. See the surface reconnaissance regional report for White Gold 2010 trenching section for locations and details of trenches. Trenching revealed positive results with large areas of orange oxidized soil and scattered zones containing disseminated cubic pyrite, but the drilling results in 2010 were disappointing, and there were no significant results from the 2011 drill hole. Much of the core was strongly altered, fractured and broken but sulphide percentage was not logged over 0.5%.

Table 5: 2011 Diamond Drill Hole Location at the Lynx Prospect.

Hole_ID	Easting	Northing	Elevation	Depth	Azimuth	Dip
WGLX11D0006	588289	6997910	738	185.93	200	-50

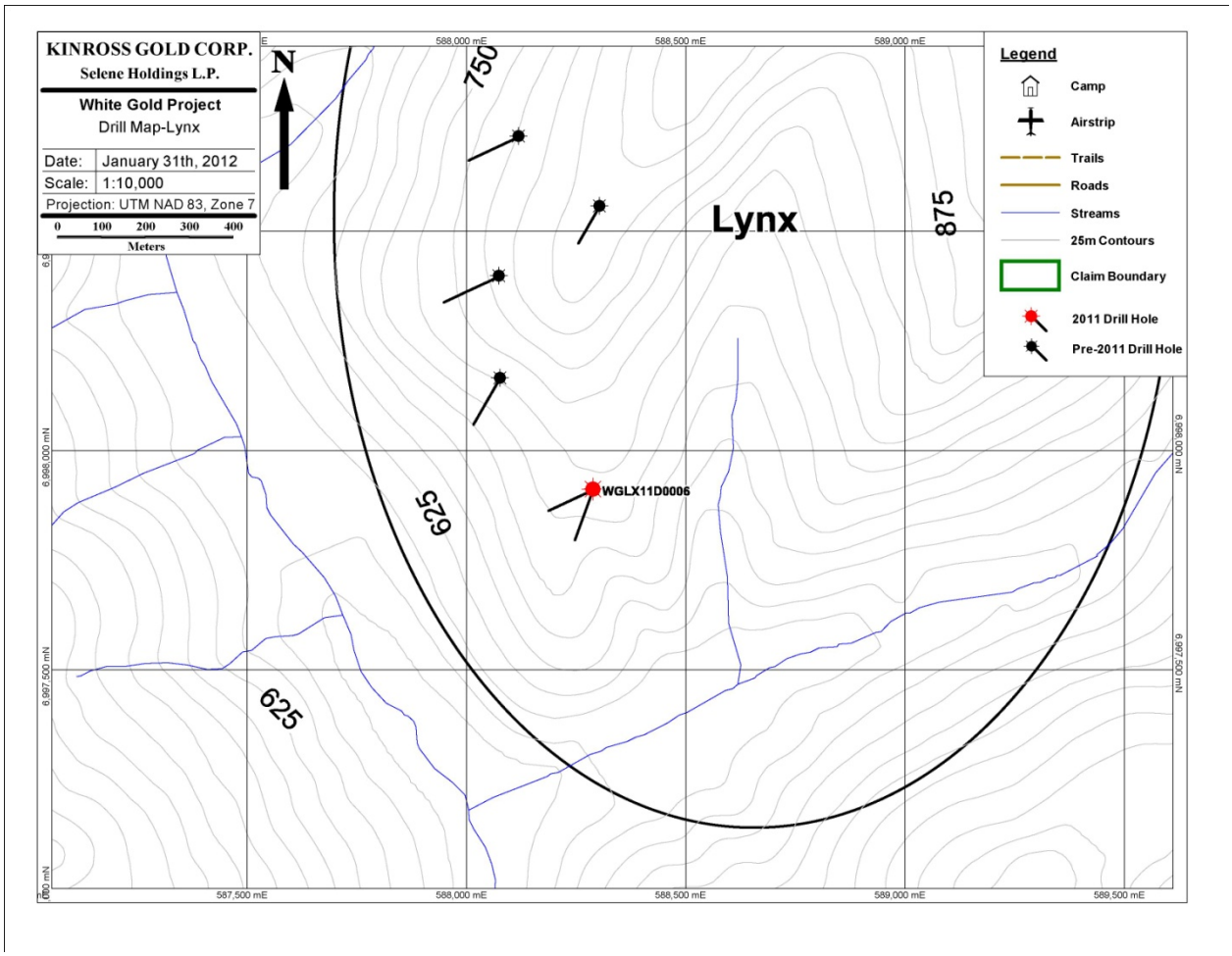

Figure 10: Drill hole locations for 2011 drilling at Lynx.

2.4.1 Hole Summaries

WGLX11D0006

WGLX11D0006 is located at the same drillpad as hole WGLX10D0005, which was drilled in 2010 (Figure 10). The azimuth of the new hole attempted to better target mineralization found in trench samples, however, this was not successful. The only mineralization present in this drillhole is patchy magnetite and hematite, and there are no significant assay results. The magnetite occurs as small grains along the margins of quartz-feldspar veins, and as small flecks disseminated within granitoid. Small cubic shapes containing dark-red, earthy hematite are locally disseminated within granitoid and may replace pyrite. Minor specular hematite occurs within the cubic-shaped hematite.

Hole WGLX11D0006 comprises a strongly weathered and oxidized granitoid. The rock is pink to orange-brown, with coarse-grained, grey quartz, pink and white feldspars, and variable biotite (up to 25%). Alteration styles include very strong oxidation, and potassic alteration, silicification and bleaching. The potassic alteration varies from strong and pervasive to patchy and primarily as alteration halos on quartz-feldspar veinlets. The rock is strongly oxidized throughout, with a stockwork of oxidized calcite-bearing veinlets and fracture-fill. The potassic alteration pre-dates the fracture/veinlet stockwork, as these oxidized veins/fractures can be seen cutting across the earlier quartz-feldspar veins. Several intervals of core are whitish due to intense early silicification and bleaching. This alteration appears to have been overprinted by the potassic alteration, followed by the oxidized calcite-bearing fracture/veinlet stockwork. Much of the rock is so intensely fragmented by the oxidized calcite veinlets/fractures that it may be considered a crackle breccia with calcite cement. Several small (few cm) late hydrothermal breccia veins are present throughout, with angular fragments of granitoid within calcite cement (+/- oxidation). Much of the hole is broken rock with several fault zones. The larger fault zones occur at 102 - 107.4, 146.3 - 147.7, and 163 - 164.59 m. Strong oxidation, clay alteration, gouge, and abundant rubble characterize these fault zones.

2.4.2 Lithology

Lithologies observed in drillcore at Lynx include amphibolite, felsic gneiss, and biotite-quartz schist. A new lithology, granitoid was encountered in the hole drilled at Lynx during 2011. Detailed descriptions of these major lithologies can be found in Section xx. Several dikes were also encountered in drillcore, and are described below.

Felsic Dike (FDK)

Described as silicious grey/green host with large specks of biotite which are possibly altered from amphibole. Also contains fine white specks, many of which are carbonate but not all effervesce. Contains white to translucent quartz/feldspar veins and irregular, white, hairline carbonate-filled fractures/veinlets.

Intermediate Dike (IDK)

There are possibly two different types of intermediate dike. The first and most common is that which is very similar to the above felsic dike; generally non-foliated though occasionally has weak alignment of

platy minerals, siliceous, and hornblende-phyric. Amphiboles 0.5-3mm are subhedral and may be partially chloritized, also may contain bioitite grains, likely altered from amphibole. The occasional subhedral void is filled with yellow/green soft clay. The second type of intermediate dike is comparable to the first but with the addition of rounded felsic clasts. This second type contains 2-3mm white euhedral feldspar laths (not aligned), few sporadic jet-black biotite grains, and approximately 5mm round quartz-rich clasts which are comprised of quartz and feldspar with unidentified dark specks and trace pyrite. Some rounded clasts are entirely quartz. All dikes drilled thus far are unmineralized.

2.4.3 Alteration

The alteration assemblages encountered at Lynx were similar to those found at McKinnon and other White Gold prospects. The following is a summary of alteration types and styles found.

The felsic gneiss contained all common alteration types; silicification, oxidation, potassic alteration primarily as halos to quartz-carbonate veinlets, hematite and some chlorite where biotite or rare amphibole grains are altering. Disseminated magnetite occurs more commonly than at McKinnon, occasionally the fine magnetite specks will form clusters which are then disseminated throughout the felsic units. In many cases hematite was suspected to be replacing disseminated pyrite, but it could also be replacing magnetite. Though not as clear as at McKinnon, it is thought that evidence of one or more fluids of different oxidation state can be observed in local sections of the Lynx core. Preferential sections are stained red with hematite due to an oxidized fluid, as well, portions which are bleached white and comprised primarily of quartz and feldspar can be observed and are suspected to be altered by a reduced fluid. The same veining styles are found at Lynx as are at McKinnon; see the alteration section under the drilling section of McKinnon for complete details.

The alteration types and styles of the mafic units at Lynx did not differ greatly from other prospects on the White property. Most common was pervasive chlorite in varying intensities, with hairline quartz-carbonate +/- feldspar veinlets sometimes associated with reddish pink potassic alteration. Amphiboles have altered to biotite locally.

The intermediate biotite-quartz schist unit also contained all common alterations; oxidation, sections of silicification (periodically difficult to discern from banded quartzite), sericite, often localized to bands, hematite and chlorite-altered biotite or occasionally amphiboles. Also present were small local graphitic sections. White/pink quartz-feldspar veins or patches routinely occur primarily along foliation, as well as the more irregular, hairline, white quartz-carbonate veinlets.

Alteration within all of the dikes is fairly minimal. All the dikes are generally silicious, some contained sections of weak pervasive oxidation. The hornblende crystals are often altered to chlorite or retrograded to biotite grains. Also present are occasional occurrences of specks of white carbonate and/or carbonate-filled fractures. In the southern-most drill hole, WGLX10D0005 the dike(s) contained subhedral voids filled with yellowish-green, soft clay.

Oxidation throughout all lithologies is stronger and more prevalent at Lynx compared to other prospects, likely due to greater structural complexity.

The garnets at Lynx are slightly different from those observed at McKinnon; garnets have greenish rims or patches and there are small 'nodules' or clusters of tiny garnets, or possibly one large deteriorating garnet occasionally associated with specks and/or clusters of magnetite. Periodically minute garnets would occur in bands.

2.4.4 Mineralization

Mineralization is not widespread within the drill holes at Lynx. There were no significant gold values in 2011. The best intercept was in 2010 drill hole WGLX10D0001 with 6 m of 1.45 g/t Au from 29 m. Disseminated pyrite was recorded throughout all 2010 drill holes, but all under 0.5% which is deemed the sulphide percentage which begins to carry significant gold. Zones of disseminated pyrite are often observed to contain magnetite and hematite. Some of the disseminated pyrite (which is commonly oxidized) has been altered or replaced by hematite. This is seen in 2011 hole WGLX11D0006. The granitoid in this hole also contains disseminated magnetite and small grains along quartz-feldspar veins.

Pyrite observed in the mafic units at Lynx is suspected to be metamorphic and is only present in trace amounts disseminated throughout. Rare occurrences of pyrrhotite and chalcopyrite were also noted. Metamorphic pyrite was also recorded in the biotite-quartz schist units; none of this pyrite in the amphibolite or biotite-quartz schist carried or was associated with gold mineralization. Graphite was also present in small amounts, locally within the biotite-quartz schist.

2.4.5 Structure

The structure at Lynx is poorly understood, but evidence of brittle and ductile styles of deformation are observed throughout the drill holes. Overall, core recovery was poor in this region because so much of the core was broken and crumbly and subsequently ended up washing away. During surface mapping an accordion-like amphibolite body was theorized to exist in the area, possibly pointing to faulting for offsets for the formation of such a shape. In addition, a major fault was mapped on surface, trending approximately east-west through the centre around which drilling was conducted. Finally, a pair of roughly north-south dikes was recorded on surface and in drill holes; these dikes likely used pre-existing structures for emplacement. Drilling may be targeting the junction where all these structures meet, a very prospective and favorable location for mineralization.

2.4.6 Gold Distribution

The single hole drilled at Lynx in 2011 did not add insight to the nature of mineralization as no significant mineralized zones were intercepted. Therefore it remains difficult to draw conclusions about possible mineralization at Lynx. With the abundances of structures in the Lynx region it can be assumed gold distribution was primarily structurally controlled. It may be important to note that the southernmost hole drilled in 2010, WGLX10D0005, contained multiple small sections which were noted to contain no

sulphide, whereas all other Lynx drill holes contained sulphides suggesting mineralization maybe originating from a northern source.

Table 6 Gold intercepts from all 2010 and 2011 Lynx drill holes with assay values greater than 0.200 g/t Au. Some values slightly below 0.200 g/t Au were included when associated with high grade intercepts.

Hole ID	From (m)	To (m)	Width (m)	Au (g/t)
Lynx				
WGLX10D0001	*29*	35	**6**	**1.45**
WGLX10D0002	*No Significant Intercepts*			
WGLX10D0003	*No Significant Intercepts*			
WGLX10D0004	*No Significant Intercepts*			
WGLX11D0006	*No Significant Intercepts*			

2.4.7 Recommendations

After two seasons of drilling at Lynx, no additional drilling is recommended at this time. Lynx has some intriguing characteristics, but thus far has almost completely lacked any notable gold mineralization. Intriguing characteristics of the Lynx zone include: 1) the close proximity to a large east-west fault structure, similar to the structures which occur at Golden Saddle, McKinnon, and Wedge; 2) the presence of large bodies of felsic gneiss, again similar to Golden Saddle; and 3) the presence of large zones of oxidized, bleached, and altered rock in brecciated fault zones. In the western prospects on the White Gold property, these characteristics are commonly associated with gold mineralization. The lack of gold associated with similar features at Lynx is puzzling. One possible interpretation is that the large oxidized fault zone intersected by drilling at Lynx in 2010 is a major fault similar to the Creek Fault south of Golden Saddle. The Creek Fault is the boundary between the gneissic rock package at Golden Saddle and the metasedimentary rock package at Arc. The Creek Fault is a wide fault zone that is commonly altered and oxidized, but that has never been shown to contain gold. The most likely interpretation is that these faults post-date gold mineralization. In short, the structures that have been drilled at Lynx may not be of the appropriate age to contain gold. Future exploration at Lynx needs to re-think the interpretation of this area, and better constrain the orientation of mineralization prior to any future drilling. To this end, the recommendation for future work at Lynx is for closely-spaced infill grid soil sampling to be followed by trenching. The Lynx zone contains a respectable surficial geochemical anomaly- stepping back and reconsidering this prospect as an early stage target is the best chance for making a discovery here.

2.5 McKinnon

The McKinnon prospect is located near the road to Golden Saddle, approximately 6.5 km North of Green Gulch Camp. The prospect was initially identified by ridge and spur and grid soil sampling. This

geochemical sampling identified a zone of elevated gold, silver, molybdenum, lead, arsenic, and antimony. Follow-up exploration and trenching identified favorable-looking alteration and some significant gold mineralization, including several multi-gram samples collected in the vicinity of the 2009 trenches and a 63 g/t Au sample collected from a road cut. This high-grade sample consisted of a silicified breccia with specks of visible gold. McKinnon is an interesting target because of these high gold values, a robust geochemical anomaly, and its lithologic and structural similarities to Golden Saddle.

To date, eleven trenches have been excavated in the vicinity of McKinnon gold-in-soilanomaly. Ten of these trenches were dugin 2009 and one in 2010. These trenches indicate a roughly east-west orientation to mineralization at surface. Rock types in the McKinnon area are similar to those in the vicinity of Golden Saddle, and include: felsic orthogneiss, amphibolite, biotite schist, and banded quartzite. Interpretation of the geology of this area has been complicated by the presence of a roughly east-west striking fault which trends through the mineralized zone. This fault has an orientation very similar to the orientation of the trenches and drill fences at McKinnon, which has made interpretation between holes and trenches challenging.

Five holes were drilled near McKinnon during 2011 (Table 7 and Figure 11). Four were drilled as step-outs along strike from the previous drilling at McKinnon. One hole was drilled in the west, targeting anomalous gold from trench channel samples.

Table 7 Diamond drill hole locations for the McKinnon prospect.

Hole_ID	Easting	Northing	Elevation	Azimuth	Dip	Depth
WGMK11D0015	578979.22	7000517.78	859.60	259.08	25	-50
WGMK11D0016	578905	7000356	819.40	234.70	205	-50
WGMK11D0017	578979	7000518	859.70	134.11	205	-50
WGMK11D0018	577642	7000405	689.69	265.18	205	-50
WGMK11D0019	578580	7000601	736.80	228.60	205	-50

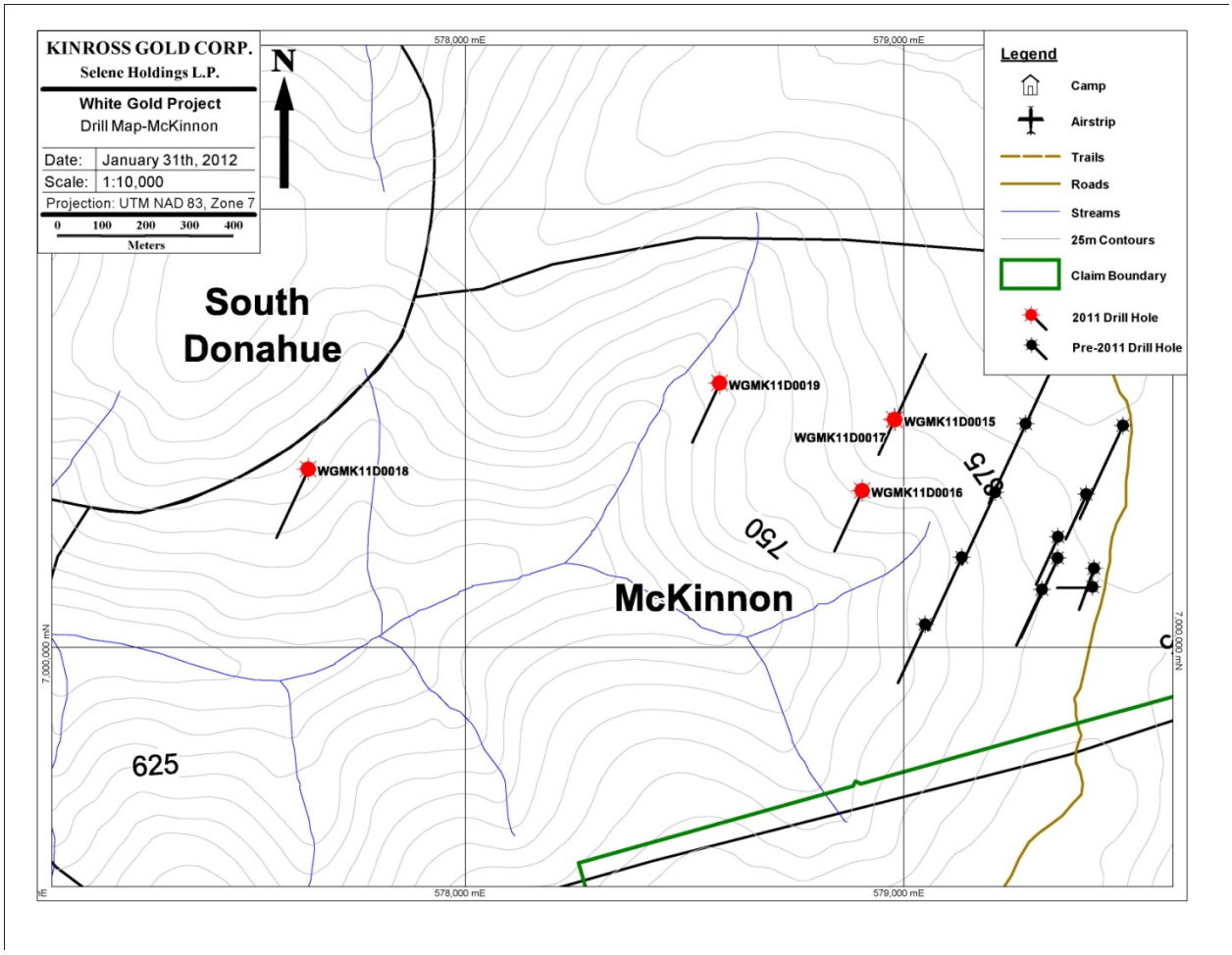

Figure 11: Drill hole locations for 2011 drilling at McKinnon.

2.5.1 Hole Summaries

WGMK11D0015

WGMK11D0015 was drilled to test the western portion of a soil anomaly at the McKinnon prospect. Due to pad-builder error, the hole was drilled 180° from the intended azimuth. There are no significant assay results.

The top of the hole comprises coarse-grained muscovite-biotite schist (± garnet) to 47.4 m. This grades into medium-grained, biotite-quartz schist, similar to BS seen at Arc. A small, mineralized zone occurs at 45-66 m, consisting of cubic pyrite associated with calcite veins cutting at high angles to foliation. There is strong, pink potassic alteration primarily concentrated in vein selvages. A small amount of dark green amphibolite is interfingered with the biotite schist from 110 - 138 m. From 138 -147 m the biotite schist is interfingered with fine- to medium-grained, 'salt and pepper' felsic paragneiss. This gneiss continues to 152.9m, where in ends in a short (10 cm) gouge zone. The remainder of the hole consists of felsic orthogneiss. This is coarse-grained, with a weak, planar foliation parallel to the core axis. Patchy potassic

alteration occurs throughout, and is often associated with fracture, or vein alteration halos. Biotite content varies from 5 -15%, and there are small, reddish-brown flecks of hematite throughout the felsic orthogneiss (up to 10%). There is a weakly faulted/brecciated interval from 199.5 – 200.85 m.

WGMK11D0016

This hole was designed to test the western extent of mineralization in holes near trenches containing anomalous gold. WGMK11D0016 was the second of a fence of holes designed to cover an area roughly 250m west of the trenches and older drilling.

Weakly chlorite and calcite altered amphibolite and biotite schist occur throughout the hole. Moderately altered, small (>1 m) mafic dikes with minor disseminated pyrite (less than 0.5%) intrude the amphibolite. Multiple orange chalcedonic veins and breccia zones occur throughout. They are less than one meter and have clasts rimmed with multiple laminae of chalcedonic quartz. No sulphides were found in the veins/breccias. Veinlets of gray quartz cut through the chalcedonic veins/breccias suggesting that there may have been multiple pulses of quartz introduced into weak, possible shear zones.

WGMK11D0017

WGMK11D0017 was drilled to test the western extension of mineralization in trench samples and drill holes. Drilling at this hole was stopped early due to instability of the drill pad. The total depth reached is 134.11 m. At the end of the hole, there is an increase in potassic alteration associated with quartz veining, as well as increase in specular hematite and pyrite. There may be potential for gold mineralization at greater depths.

The geology in WGMK11D0017 consists of biotite schist with interfingered quartzite. The biotite schist contains variable muscovite, and patchy sericite alteration. After 96 m, potassic alteration and silicification, associated with quartz veining, becomes more intense with depth.

WGMK11D0018

WGMK11D0018 was drilled to test gold mineralization found in soil and trench samples in the western area of the McKinnon prospect. Several gold-mineralized zones are present throughout this hole (Table 10).

The rocks consist of metasedimentary lithologies, predominantly biotite schist with interfingered banded quartzite. Between 64 – 123 m, are frequent zones of marble ranging in thickness from 20 cm up to 5 m. These marble zones have gradational contacts, interfingering with the biotite schist. Much of the banded quartzite is atypical from that seen at Arc and other locations. This variety of banded quartzite comprises alternating black to orange (oxide-stained) bands or fine laminations. The black bands/laminae may contain fine-grained biotite. Several dikes cut through these metasediments. Above a large shear zone, several bleached dikes are present, parallel to foliation, with weak foliation continuing through the dikes (Figure 24). This continuation of the foliation indicates that the dikes are

older than (or concurrent to) the metamorphic event causing the foliation. They have been bleached and silicified to white quartz, and have a pitted appearance where pyrite has been weathered out or replaced by hematite. Several small felsic(?) dikes beneath the shear zone are younger, and truncate foliation. These dikes are strongly silicified, with a glassy appearance, and contain fine, cubic pyrite. Two strongly magnetic, likely mafic, dikes occur at 206.6 and 210.3 m.

The shear zone (164.2 – 185.47 m) contains a stockwork of white, quartz-carbonate veins within a network of green, clay and fuchsite altered, or reddish-brown, oxidized and hematite stained rock. The entire zone has been overprinted by silicification, and contains abundant cubic pyrite. The original lithology of this shear zone is unknown, but it is speculated that the upper portion may have been a mafic dike, due to the abundance of magnetite. The shear zone ends in a gouged fault zone, followed by biotite schist.

A small mineralized zone, (180 – 187 m at 0.604 g/t Au), was intersected within the shear zone at 182.57 - 184.2 m. This zone is bleached, with clay alteration and strong silicification and contains a stockwork of quartz veins and thin, grey sulphide veinlets and fine, cubic pyrite. A fault zone occurs within this zone.

Other gold-mineralized zones are associated with hematite replacing pyrite within biotite schist adjacent to bleached, white dikes, and foliation-cutting quartz veins bearing small, cubic, oxidized pyrite outside vein margins.

The best mineralization (16.20 m at 1.652 g/t Au), from 148 – 164.20 m, is from a zone with old dikes (151.2 – 157 m). These dikes (mentioned above) are hard, white, silicified and bleached, with pitted textures (oxides replacing pyrite). Gold also appears to be present within the upper and lower margins of the dikes, within biotite schist. Some pyrite is associated with quartz veins cutting foliation.

WGMK11D0019

WGMK11D0019 was drilled to test the western portion of a soil anomaly at eastern McKinnon. The rock consists of dark green medium- to coarse-grained, foliated amphibolite throughout its length. From 143.6 - 146.8 m, the amphibolite contains coarse garnet porphyroblasts, up to 2 cm in diameter. Abundant quartz-calcite veins cut at high angles to foliation throughout the amphibolite, and most contain dark red hematite ± specular hematite along vein margins, as well as cubic pyrite.

A small mineralized zone was intersected at 90.25 - 95 m. This zone is hosted within amphibolite and comprises silicified, sheared and brecciated rock, with abundant quartz-carbonate veins with cubic pyrite. The breccia consists of quartz or sericite replaced angular clasts within a silicic matrix with fine, grey sulphides. A subset of this mineralized zone, from 93.2 – 95 m is bleached with slightly higher sulphide content (~0.5-1%) and may hold the best potential for gold. Two large (1 m) chalcedonic quartz veins cut within this sheared zone, but appear to be late and contain very little to no pyrite. Encompassing this mineralized zone is an interval assaying at an average of 0.575 g/t Au over 9.5 m from 88.50 – 98 m, including a smaller, high grade interval (1.685 g/t Au) from 90.25 – 91 m.

2.5.2 Lithology

Lithologies encountered at McKinnon include amphibolite, felsic gneiss, banded quartzite, biotite-quartz schist, marble and ultramafic rock types. These lithologies are described in detail in Section xx. In addition felsic dikes and quartz veins have been encountered in drill core and are described below.

Felsic Dike (FDK, FDR, FDU)

At McKinnon, FDK was used primarily as a blanket term for units where the 'rhyolite' dike (FDR) was suspected to occur (at this time the database did not contain the new shorthand lithologic terms FDR and FDU). This term was only used to describe small lenses or units (<10 m) in the core. The two terms, FDR and FDU were introduced in 2010 and used for a short time. The dikes are light colored and bleached, fine grained, comprised of quartz and feldspar, appear flow banded, often stockworked with translucent/grey silica veinlets, and thought to have no metamorphic fabric. The FDU is a feldspar-phyric version of FDR, with coarser (2-3 mm) white phenocrysts. Petrographic evidence indicates that these units are not in fact fluid-rich rhyolite as originally thought but are likely the product of very strongly altered felsic gneiss.

In the western region of McKinnon, drill hole WGMK11D0018, intersected small dikes of possible felsic composition. These are associated with anomalous gold. The dikes are pre-deformation, and parallel to the foliation of the host metasediments. They are very hard and white, bleached and silicified, with a pitted texture resulting from pyrite that has been weathered out, or replaced by iron oxides. Another group of felsic dikes in this area are post-deformation and truncate the foliation in the host metasediments. These dikes are strongly silicified, with a glassy appearance.

Quartz Vein (QV)

There are several styles of quartz veins at McKinnon. White to translucent, metamorphic or hydrothermal quartz veins occur, and may be mineralized. These are usually massive, consisting of fairly pure quartz but can commonly occur with feldspar. They may contain pyrite, galena, chalcopyrite, molybdenum, and fluorite. Late chalcedonic quartz veins occur locally. They are large (up to 1m), and do not contain visible sulphides.

2.5.3 Alteration

Alteration assemblages at McKinnon are similar to those seen at Golden Saddle. Generally, silicification and potassic alteration is more intense and more pervasive at McKinnon, whereas at Golden Saddle these assemblages have been overprinted by quartz-carbonate-illite alteration. Some quartz-carbonate-illite alteration is present at McKinnon typically as halos around veins and veinlets. Hematite alteration occurs in patches or locally as a pervasive alteration. Occasionally, very strong silicification will be accompanied by disseminated magnetite which occurs "peppered" throughout the core- this magnetite may be a product of hydrothermal alteration. In addition to these hydrothermal alteration assemblages, oxidation is common on fracture surfaces, and occurs less commonly as pervasive alteration of drill core. Poulsen (2010) has suggested that variations in oxidation state of the fluids that flooded the rocks in the area have resulted in two different alteration styles: the first, an oxidized fluid which makes the host

rock silicified or potassically altered; and the second, a more reduced fluid which produces hematite alteration.

Different rock types display different common alteration minerals: Amphibolite is commonly pervasively altered to chlorite, and less commonly is silicified or sericite altered. Fuchsite may be present within the amphibolite in association with ultramafics or hydrothermal fluids. Ultramafic rock is regularly altered to chlorite with varying intensity and locally includes patches of talc. Dikes are strongly silicified, often bleached, and locally altered to sericite. In some of locations, alteration of these dikes is very intense, and results in textural destruction and pervasive silicification. Alteration of the biotite-quartz schist may include patches or sections of pink potassic alteration (generally as bands, patches or vein halos), hematite staining, and patchy green epidote. Hydrothermal biotite has been observed, generally in vein selvages, occasionally more pervasive in the biotite-quartz schist. It is commonly described as foxy reddish-brown and wispy. Alteration biotite was difficult to recognize on a consistent basis because so many of the host rocks contain primary biotite. Common to all rock types are irregular, discontinuous quartz/carbonate veinlets with halos of sericite ± potassic alteration, ± pyrite.

2.5.4 Mineralization

The McKinnon prospect contains structurally-controlled sulfide mineralization that is similar in appearance to Golden Saddle. Sulfide mineralization commonly consists of pyrite, with lesser molybdenite, galena, chalcopyrite, and marcasite. Pyrite occurs in all rock types, and is commonly cubic. Moybdenite and galena occur preferentially in felsic rock types, while chalcopyrite occurs preferentially in mafic rock types. Other hydrothermal minerals of interest include hematite, magnetite, barite, and fluorite. The spatial or temporal association between some of these minerals and the sulphides is not well constrained. Potentially, McKinnon contains two styles of mineralization: 1) epithermal-type milky to chalcedonic quartz veins which occur within oxidized fault zones; and 2) stockwork vein zones consisting of pyritic veinlets in hydrothermally altered felsic gneiss similar to the vein systems seen at Golden Saddle (Poulsen, 2010).

In spite of the apparent similarities between mineralization at McKinnon and Golden Saddle, gold grades at McKinnon have been significantly lower grade than what has been observed at Golden Saddle. This low grade is in apparent contrast to the large zones of pervasive silicification and extensive veining that are observed in many drill holes. The reasons for this lower grade at McKinnon are not fully understood. Three aspects of mineralization at McKinnon are clearly different from Golden Saddle: 1) mineralized zones at McKinnon lack an abundance of pyrite (generally < 1-2%); 2) mineralized zones at McKinnon lack evidence for multiple overprinting fracturing and brecciation events; and 3) McKinnon has fewer large zones of quartz-carbonate-illite alteration (this type of alteration is spatially associated with gold at Golden Saddle). Because of these characteristics, the history of fracturing, fluid flow, and hydrothermal mineralization is interpreted to be less intense and/or shorter lived at McKinnon than at Golden Saddle. In spite of the generally lower grade nature of mineralization that has been observed at McKinnon, the high-grade surface samples collected in the area (up to 63 g/t Au) indicate the potential for high grade

mineralization in this area. Additionally, the lower grade material may still be economically feasible for mining if large zones of mineralization can be identified.

2.5.5 Structure

Understanding the structural complexities at McKinnon is still ongoing. Multiple truncated lithologies in drill holes, at least one north-south trending thrust fault in the McKinnon area and inconsistent foliation measurements revealed by surface mapping begin to outline the complexity of the structure in the region. Poulsen (2010) suggests that drilling is coincident with at least one northeast structural discontinuity, therefore making it difficult to correlate across drill holes. Another independent structural geologist, theorized the existence of a shallow northward fold plunge; Poulsen (2010) proposes that one or more faults strike parallel to the azimuth of drilling instead of the fold. Also according to Poulsen (2010), a discontinuity may exist between drill holes WDMK10D0005 and WDMK10D0006. This discontinuity may continue northwest, mineralizing the top of hole WDMK10D0011 and the middle of WDMK10D0010 or this discontinuity just cuts the mafic lithologies off between WDMK10D0005 and WDMK10D0006 and a second structure is the mineralizer and runs parallel to that which cuts off the mafic lithologies between holes 5 and 6 at not quite so steep an angle. A thin ultramafic lens was logged in drill holes WDMK10D0005 and WDMK10D0006 which may correlate to those in WDMK10D0012 and WDMK10D0013. This possible offsetting structural feature may be that which Poulsen (2010) referred to as coincident to the azimuth of drilling or the ultramafic lenses were emplaced as we observe them now, after all structural instability events took place.

A review of geophysical data has identified two linear anomalies trending northwest-southeast, near hole WGMK11D0018 in the western region of McKinnon. These anomalies may indicate dikes.

2.5.6 Gold Distribution

Gold at McKinnon appears to be structurally controlled, and primarily limited to the felsic units. Small lenses (~2-4 m) of gold mineralization occur in the amphibolite as well (particularly throughout hole WGMK11D0019), akin to Golden Saddle.

The best assay results of 2011 from the eastern region of McKinnon are from hole WGMK11D0017 with 1.259 g/t Au over 6 m (77 – 83 m), including 2.060 g/t Au over 2 m (79 – 81 m). This is located within a zone of intense silica flooding, possibly after brecciation (Figure 12). This zone contains 1-2% pyrite, rare specular hematite, and iron oxides on fracture surfaces.

Hole WGMK11D0019 contains several small intervals (up to 4m) with moderate gold grades (~0.2 g/t) within amphibolite. The source of gold in the amphibolite is not obvious, but may be thin hematite-bearing quartz veins. The best result from this hole is 0.575 g/t Au over 9.5 m (88.5 – 98 m), including 1.685 g/t Au from 90.25 – 91 m (Figure 13). This gold occurs within a zone of silicification, shearing and brecciation, with illite alteration, and quartz-carbonate-pyrite veins. Fine-grained, grey sulphides occur within a silicic breccia matrix, and large patches of this interval are bleached. Approximately 0.5-1% pyrite was observed over this interval. Also, within this interval are chalcedonic quartz veins (white-

orange oxidized patch, (Figure 14) that do not appear to contain sulphides. It is unclear how the gold is related to this interval of chalcedonic quartz. Smaller, white chalcedonic quartz veins also cut across the sheared sections.

Figure 12: Gold assays (g/t Au) from WGMK11D0017, in a zone of intense silica flooding. The interval from 77 – 83 m contains 1.259 g/t Au over 6 m. This zone contains 1-2% pyrite, rare specular hematite and iron oxides on fracture surfaces

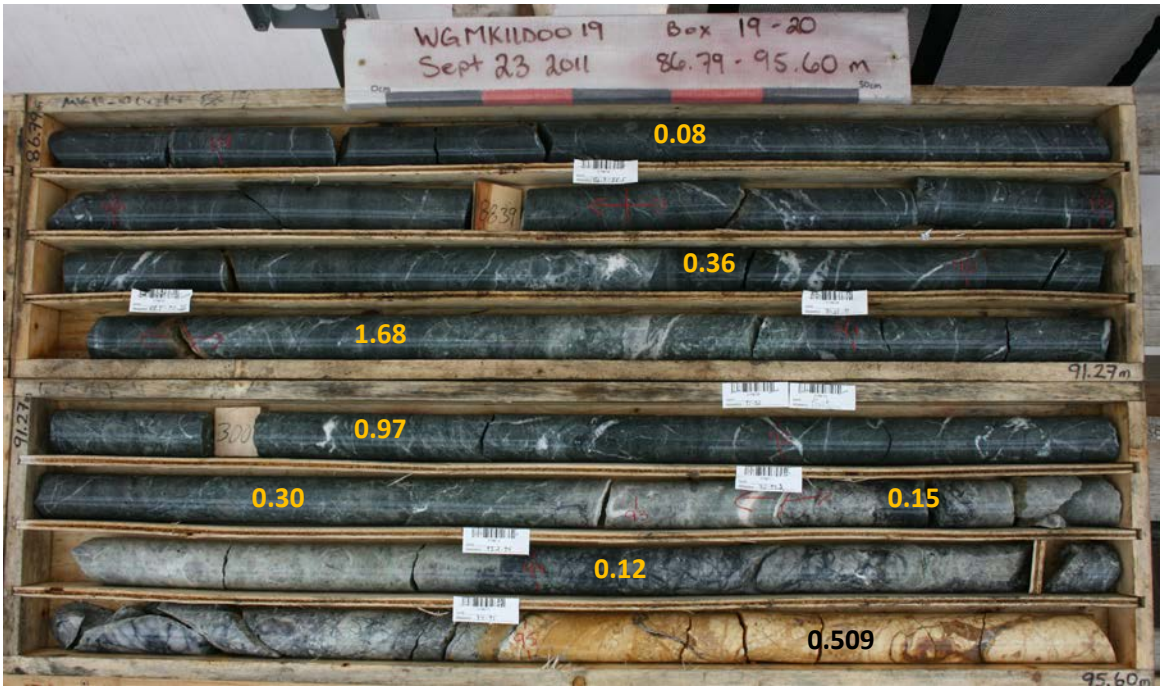

Figure 13: Gold assays (g/t) from WGMK11D0019. Gold occurs within zones of shearing and/or brecciation, with quartz-carbonate-pyrite veins. Large chalcedonic quartz veins occur at end of core boxes.

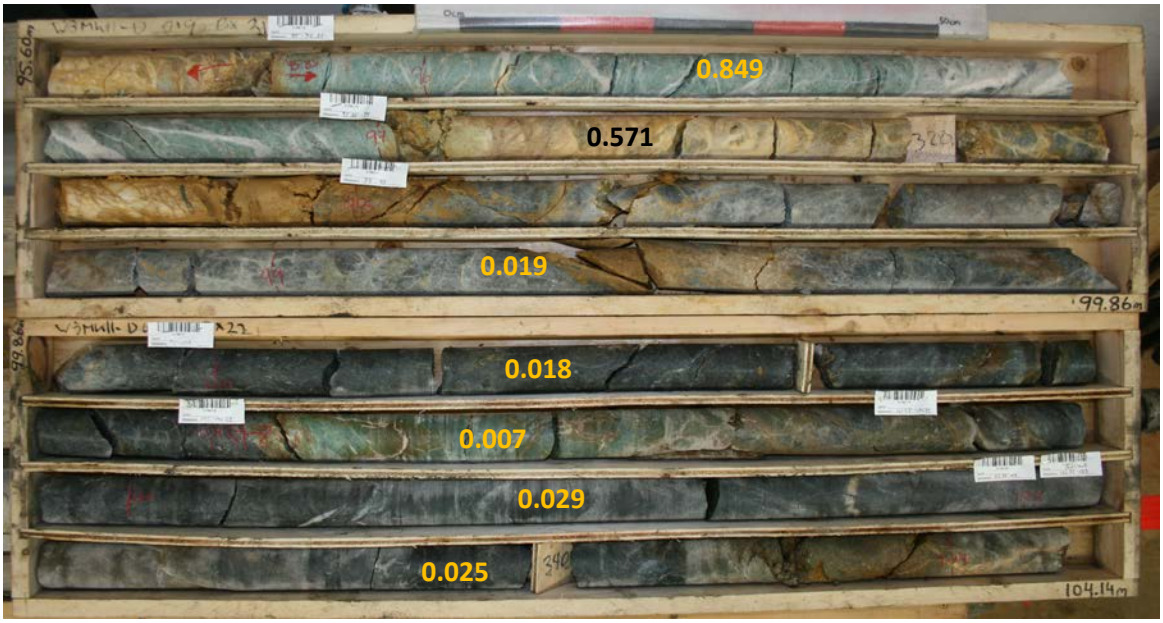

Figure 14: Gold assay (g/t Au) results from WGMK11D0019. Photos show gold within zones of shearing and/or brecciation, with quartz-carbonate-pyrite veins. Variable sized chalcedonic quartz veins cut through the sheared zones, and are also associated with oxidation and faulting.

Figure 15: Gold assay (g/t Au) results from WGMK11D0018, showing gold within biotite schist margin above dikes. 1.652 g/t Au occurs over a 16.20 m interval, from 148 – 164.20 m.

Figure 16: Gold assay (g/t Au) results from WGMK11D0018, showing gold within biotite schist margins above and below what appears to be altered and silicified, white, oxidized dikes.

Figure 17: Gold assay (g/t Au) results from WGMK11D0018, continuing from above core section, showing gold in strongly silicified, oxidized biotite schist. This gold-bearing interval overlies an intensely sheared zone.

In the western region of McKinnon, gold is located within a sheared zone that contains pre-D2 deformation, hard, white, silicified and bleached dikes with pitted textures (oxides replacing pyrite), shown above in Figure 16. These dikes appear to truncate the S2 foliation. The gold also occurs within silicified and oxidized biotite schist margins above and below these dikes (Figures 15 and 17). See the hole summary for WGMK11D0018 above for a detailed description. This hole yielded promising results (Figures 15, 16, 17) with 16.20 m at 1.652 g/t Au (148 – 164.2 m), including 2.677 g/t Au over 9 m (150 – 159 m).

Also within WGMK11D00018 is an interval of gold mineralization within the strongly sheared zone below the dikes discussed above. This zone is affected variably by bleaching, and silicification, as well as hematite staining (Figure 18). Gold may be associated with fine, grey sulphide veinlets.

Figure 18: Gold assay (g/t Au) results from WGMK11D0018, within the sheared zone. The best gold mineralization (1.535) occurs in a bleached, silicified zone with abundant fine, grey, sulphide veinlets and stringers.

Table 8: Summary of gold intercepts from all 2011 McKinnon drill holes with assay values greater than 0.200 g/t Au. Some values below 0.200 g/t Au were included when associated with high grade intercepts.

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)
McKinnon				
WGMK11D0015	No Significant Results			
WGMK11D0016	45	46.16	1.16	**7.610**
WGMK11D0017	77	83	**6**	**1.259**
Including	*79*	*81*	*2*	***2.060***
	89	91	2	**0.385**
WGMK11D0018	123.70	126	2.30	**0.245**
	148	164.20	**16.20**	**1.652**
Including	*150*	*159*	*9*	***2.677***
	180	187	7	**0.604**
Including	*182.57*	*184.2*	*1.63*	***1.535***
	217	219	2	**0.302**
WGMK11D0019	38	39.10	1.10	***0.688***
	45	47	2	***0.272***
	69	71	2	**0.248**
	79	83	4	**0.214**
	88.50	98	**9.50**	**0.575**
Including	*90.25*	*91*	*0.75*	***1.685***

2.5.7 Recommendations

Future exploration at McKinnon should focus on additional step-out drilling along strike on the known trend of mineralization. A large gap exists between the main zone of drilling at McKinnon and the far step-out hole drilled to the west of McKinnon in 2011. If mineralization at McKinnon is all located on an east-west fault zone, as hypothesized, then these two zones could be inferred to be hosted on the same structure. Additional drilling could target the middle zone between these two locations, or could step out further to the west or east. The mineralized structure at McKinnon remains open in all directions, including down dip. The challenge is identifying zones of relatively high grade, or relatively wide zones of low grade. The felsic unit drilled in WGMK11D0018 is certainly worth following up on, because it may represent a favorable host for brittle fracturing and mineralization. In-depth analysis of lidar and geophysical mapping may help identify the position of structures and assist the planning of drill collar locations. In the vicinity of WGMK11D0018, a linear geophysical anomaly has been recognized that may represent a drill target. Additionally, the recommendation of Poulsen (2010) to drill at a different orientation may be warranted in the main part of McKinnon. If the previous drill fences are indeed parallel to a hypothesized fault, then it may be worthwhile to attempt to drill through this fault structure with a southeast-plunging drill hole.

Beyond new drilling, relogging of core or re-examination of core photos may help clarify the lithologic and structural story at McKinnon. A number of different core loggers have worked on this prospect over previous years and lithologic codes have been modified. It is worth considering whether re-logging the McKinnon holes by one person with the current code set will reveal clearer correlations between holes. Additional time scrutinizing over the possible correlation of the ultramafic lenses and other rock types of interest in several of the current drill holes may help with both lithologic and structural analysis.

2.6 Ryan Showing

The Ryan Showing Prospect is located approximately 12.5 km northwest of the Green Gulch Camp. It is situated along the western edge of the White Gold claim block and part of a series of prospects running along the Yukon River within a package of metasedimentary lithologies. The Ryan Showing is to the west of the Arc zone, along an east-west trending structure (fault). Surface rocks mapped within the area also include amphibolite which appears to be truncated by the east-west trending fault.

Previous work at Ryan Showing has identified several large (up to 3 m), mineralized, quartz veins. Drillilng in 2008 identified these to be discontinuous. Soil geochemistry reveals a large gold-in-soil anomaly along the east-west fault, and subsequent exploration has been primarily focussed in the vicinity of this anomaly, along the ridge parallel to the fault.

To date, 5 trenches have been excavated along this ridge. One trench excavated in 2007 yielded a 20 m interval with 0.95 g/t Au, and a 5 m channel sample with 9.81 g/t Au. Four trenches were excavated in 2011 (see 2011 Surface Exploration Report), and the best results include a 10 m channel sample with

2.22 g/t Au, including 5m at 4.3 g/t, along the east-west ridge in the south of the prospect region. Within trenches at Ryan Showing, gold occurs within strongly oxidized fault zones and breccia.

Two holes were drilled at Ryan Showing during 2011, and were designed to target a gold-in-soil anomaly and gold in trench channel samples. Details of each drill hole are listed in Table 9, and collar locations are shown in Figure 19.

Table 9 Diamond drill hole locations at the Ryan Showing prospect.

Hole_ID	Easting	Northing	Elevation	Azimuth	Dip	Depth
WGRS11D0001	574808	7004691	713	180	-60	246.89
WGRS11D0002	574811	7004693	705	0	-60	329.55

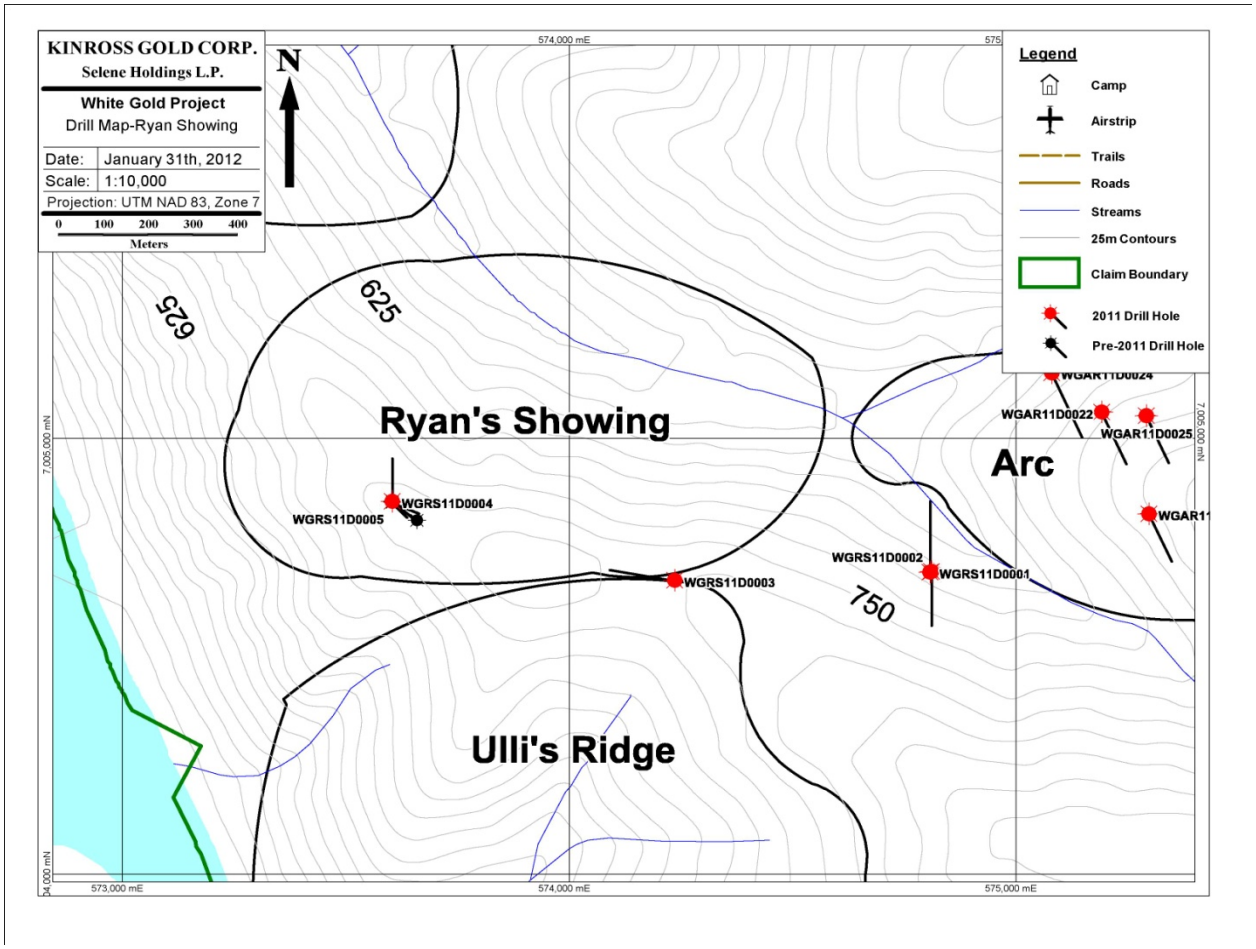

Figure 19: Drill hole locations for 2011 drilling at Ryan Showing.

2.6.1 Hole Summaries

WGRS11D0001 and WGRS11D0002

Holes WGRS11D0001 and WGRS11D0002 were designed to test mineralization across an east-west structure (fault?) that meets up in the east with the Golden Saddle and Arc. These holes were positioned to target anomalous gold in soils, and were both drilled from the same location. Hole 0001 was drilled to the south (180° azimuth) and hole 0002 was drilled to the north (0° azimuth). There are no significant gold assay results from either hole.

WGRS11D0001 contains one weakly mineralized zone at 187 – 192 m. This small zone is highly silicified and mineralized with micro-crystalline sulfides and graphite which occur in veinlets cutting through larger quartz veins. An abundance of fuchsite is also present in this zone. The top of the hole consists of foliated amphibolite with a small section of pyroxenite. Banded quartzite is interfingered with amphibolite from 150 – 163 m. The remainder of the hole is primarily amphibolite with minor biotite schist. An unusual interval was observed from 172 – 184 m, with thick flow bands and sub-angular to sub-rounded quartz fragments. This is possibly a brecciated pyroclastic flow. Hematitic bands and pale green- to beige rhyolitic(?) bands comprise the flow banding in this unit.

WGRS11D0002 alternates between fine-grained green amphibolite (most abundant lithology), green medium- to coarse-grained pyroxenite, and light colored, fine-grained dikes. The amphibolite contains up to 1% disseminated pyrite and weak chlorite alteration. Fine grained dikes cut across both amphibolite and pyroxentite. The dikes contain fine-grained biotite, feldspar and quartz with the biotite commonly altered to chlorite. From 290 – 322 m is a large fault zone consisting of a silica flooded, matrix-supported breccia, with fine-grained quartz that has botryoidal and vuggy textures. Locally, within the vuggy quartz, there are medium-grained, cubic quartz crystals. Locally, fuschite gives the fault zone a greenish tint. There are traces of epidote and strong clay gouge. This fault zone may be the east-west structure that was targeted.

2.6.2 Lithology

Lithologies encountered in drill core at the Ryan Showing include amphibolite, banded quartzite, biotite-quartz schist, felsic paragneiss, felsic orthogneiss, muscovite schist and pyroxenite. Detailed descriptions of lithologies are located in Section 2.2.1.

2.6.3 Alteration

Alteration within the metasedimentary lithologies is similar to that of the Arc zone, with pervasive silicification. The alteration is strongly fracture controlled. Extensive fracturing, with local brecciation and shearing, occurs and focuses hydrothermal alteration and mineralization in these zones. Additionally, clay or sericite alteration may occur. Locally present are bands or foliated zones of pervasive oxidation and/or bleaching.

The amphibolite is commonly altered to chlorite and may contain fuchsite or epidote. Clay alteration is common within fault zones. The amphibolite is often strongly oxidized, particularly within faulted intervals. Hematite staining occurs locally.

2.6.4 Mineralization

Gold mineralization in the Ryan Showing area occurs in different rock types, and appears to be structurally controlled. Gold occurs within quartz veins and also within zones of silicified fracturing and brecciation. Within trenches, gold is observed to occur within strongly oxidized fault zones and oxidized breccias. Some of these breccias show good evidence for extensional fractures infilled with oxidized sulphide-bearing material. Within drill holes, gold occurs within zones of strong quartz veining which are often strongly oxidized. These quartz veins contain cubic pyrite which is locally replaced, or partially replaced by hematite. Drilled intersections of mineralization observed thus far are primarily hosted within amphibolite. Some mineralization occurs in biotite schist within a zone of strong silicification that contains up to 1% pyrite.

2.6.5 Structure

The rocks at the Ryan Showing have undergone significant ductile deformation followed by brittle deformation. The most significant example of this is along the east-west fault structure which trends through the Ryan Showing area. To the east, this fault structure trends through the Golden Saddle where it is observed to have 2-3 kilometers of sinistral displacement and contains both ductile and brittle deformation textures. Further evidence for this brittle-ductile structural history is documented in drill core at Ryan Showing, where folding is crosscut by brittle-ductile faulting/shearing. The later, brittle part of this deformation appears to have been largely extensional. In both trenches and drill core, extensional fracture textures have been documented to be associated with sulphide mineralization and quartz-carbonate alteration. The large quartz veins exposed at surface at Ryan showing can be interpreted as large-scale en echelon veins that formed as a result of displacement on this east-west fault structure. In addition to this major east-west fault, another significant fault in the area is a north-northwest striking, east dipping thrust fault. This fault marks the contact between a package of amphibolite with felsic orthogneiss (hanging wall) and metasedimentary quartzite and biotite schist (footwall). Both of these faults are observed to be mineralized in the vicinity of the Ryan Showing, and both are interpreted as potential conduits for hydrothermal fluids. In both trenches and drill core there are faults, shear zones, brecciated zones, and quartz veins that are likely related to these two larger fault structures. The history of interaction between the east-west striking sinistral fault and the north-northwest striking thrust fault is likely quite complex, and more work should be done to better understand the nature of this interaction and the structures that result from it.

2.6.6 Gold Distribution

There are no significant assay results from holes WGRS11D0001 or WGRS11D0002 (Table 10). Gold mineralization at surface and in trenches may be associated with strongly oxidized and faulted or brecciated intervals, often within amphibolite host rock, or with quartz veins.

Table 10: Gold intercepts from all 2011 Ryan Showing drill holes with assay values greater than 0.200 g/t Au. Some intervals with values slightly below 0.200 g/t Au were included when associated with high grade intercepts.

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)
Ryan Showing				
WGRS11D0001	No Significant Results			
WGRS11D0002	No Significant Results			

2.6.7 Recommendations

Drilling at Ryan Showing in 2011 indicates that there is good potential in this area for finding zones containing high grade gold mineralization. Gold is observed to occur in small quartz veins, in proximity to larger oxidized fault structures. The next immediate goal at Ryan Showing should be to identify the orientation of these mineralized structures, and to determine the best orientation for drilling in this area. Previous drilling indicates that wrongly-oriented drill holes are unlikely to encounter mineralized structures of interest. When targeting the east-west fault structure, holes should probably be drilled to the north or south. Similarly, when targeting the north-northwest striking thrust fault, holes should probably be collared in the hanging wall and drilled to the west or southwest. Close-spaced step-out drilling in the vicinity of holes of interest will help determine if this is the proper orientation for drilling. Care must be given when logging, because the fault structure being targeted may not always be gold-bearing. A hole lacking significant gold values may still have value if it confirms the presence of the structure of interest. More trenching is also warranted across/along faults and zones of anomalous gold-in-soil. However, the steep topography in this area will make trenching challenging.

2.7 East Thistle

The thistle region is a large area of the White Gold property that lies south of Thistle Creek. Identified prospects include Thistle in the west, near Blueberry Creek, and East Thistle around Lulu Creek. Mapped surface lithologies include felsic gneisses and amphibolite or hornblende gneiss. Mapped rock packages, and structures in the Thistle region tend to run in a northeast-southwest orientation, as opposed to the north-south trends observed in the western half of the White claim block. Similar northeast-southwest trending features are found north of Thistle Creek near, and to the east of, the Lynx prospect.

East Thistle is approximately 12 km southeast of the Green Gulch camp. Four trenches were excavated on ridge-tops across the prospect (2011 Surface Exploration Report). One of these trenches contains 0.220 g/t Au over a 10 m channel sample, and 0.194 g/t Au over a 5 m channel sample. This same trench (WG11TR29), also yielded 1.91 g/t Au from a spot sample containing pyrite, green copper-oxide and galena. This trench was excavated adjacent to a large gold-in-soil anomaly to the west of Lulu Creek.

During the 2011 drilling season, 4 exploration holes were drilled at East Thistle targeting gold-in-soil anomalies, and an east-west structure. There were no significant results. Hole details are listed below in Table 11 and collar locations are shown in Figure 20.

Table 11: Diamond drill hole locations at the Thistle prospect

Hole_ID	Easting	Northing	Elevation	Azimuth	Dip	Depth
WGTH11D0001	590500	6991600	843	180	-60	188.98
WGTH11D0002	591184	6991524	974	180	-50	216.41
WGTH11D0003	590680	6992830	953	40	-55	170.69
WGTH11D0004	592400	6992400	933	320	-50	225.55

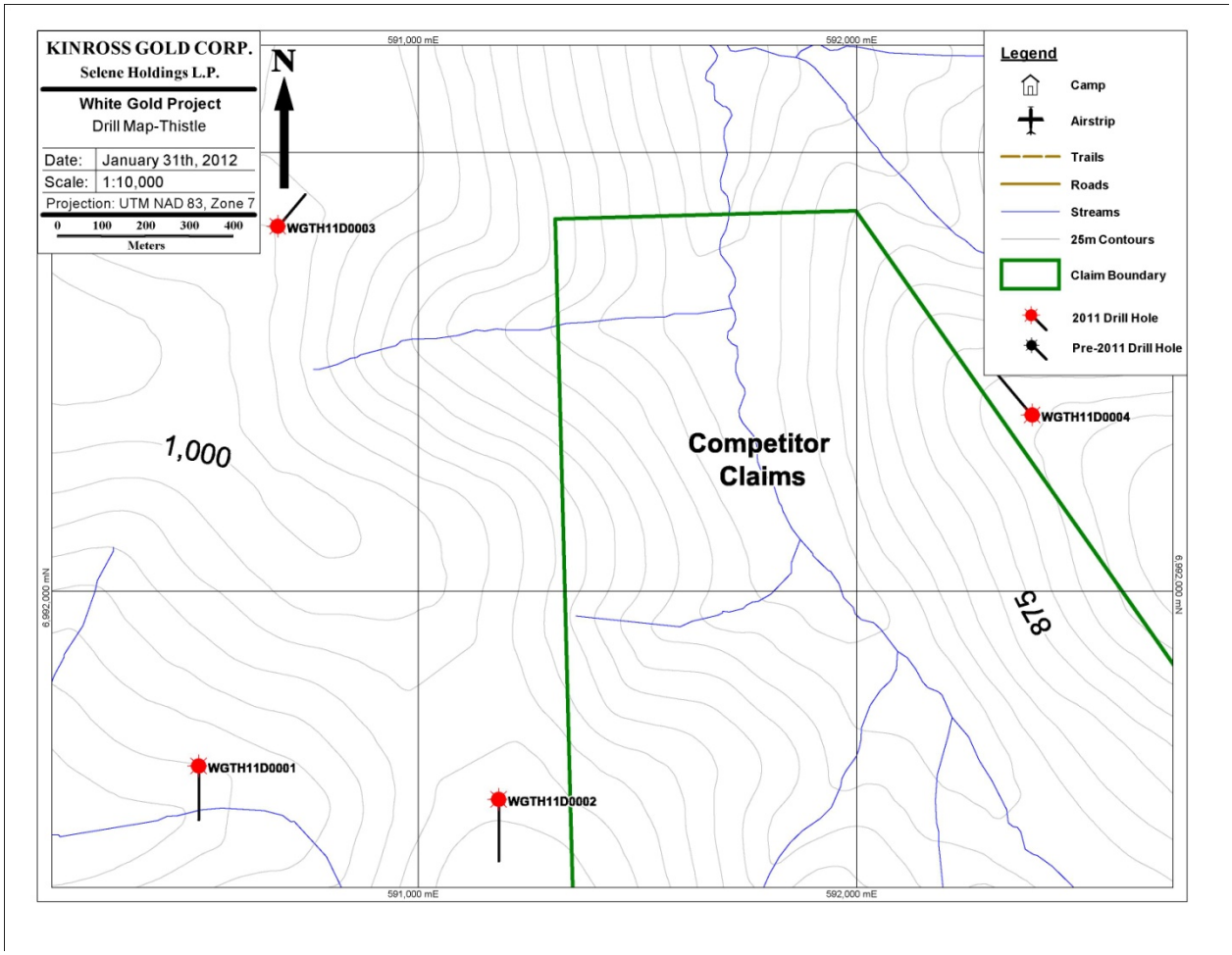

Figure 20: D Drill hole locations for 2011 drilling at East Thistle.

2.7.1 Hole Summaries

WGTH11D0001

WGTH11D0001 was drilled to test a soil anomaly along an east-west structure. The best mineralization occurred within a fracture and vein stockwork hosted within felsic gneiss from 48.91 – 63.4 m. This zone contains >5% pyrite, associated with quartz ± calcite veins and thin grey veinlets bearing fine-grained sulphides. Additional sulphides include molybdenite and possible galena. Pink potassic alteration is pervasive throughout this zone, and it is intermittently brecciated with sub-rounded quartz clasts within a silicic matrix. There are no significant gold assay results.

Lithology comprises pink felsic gneiss (muscovite-quartz-feldspar with minor biotite) with strong potassic alteration to 63.4m w here it ends in a strongly gouged fault zone. This gneiss is brecciated from 33 - 44 m. Dark green amphibolite continues from 65 to 80 m. This amphibolite contains brecciated veins (1-5 cm) that contain quartz and amphibolite clasts in a soft brownish-red matrix (hematite staining). Frequent calcite veins with red hematite along the margins cut at high angles to the foliation. The hole continues along a fault zone from 80 – 183.5 m. Much of this fault zone contains altered amphibolite, with local felsic intervals (up to 1.5 m), that may be dikes or fingers of the overlying felsic gneiss. The alteration is too intense to determine their origin. Local ductile shearing occurs throughout the fault zone, as well as pervasive quartz-calcite veining. Alteration varies from strong chlorite within the amphibolite to sericite and muscovite within the felsic intervals. Much of the strongly altered rock, from 80 – 96 m is pale green and soft. This alteration is unidentified, but may be clay minerals. Throughout most of the hole the foliation, where present, is parallel or nearly parallel to the core axis.

WGTH11D0002

WGTH11D0002, like hole 0001 was drilled to test a soil anomaly along a fault at the Thistle prospect. A mineralized zone, similar to those seen at Arc, is present from 145-152 m. This zone comprises black, sooty, graphitic sulphides within breccia, and contains >5% pyrite and is hosted within strongly faulted metasediments. However, this zone does not contain significant gold. The only gold mineralization occurs from 87 – 89 m within an interval of sheared quartz-muscovite schist within a fault zone. Gold grades are low, at 0.112 g/t Au over 2 m.

This hole is strongly faulted throughout. From the top of the hole to 9.5 m is a fault zone with clay gouge, occasional breccia, and fragments of amphibolite. From 9.5 – 49.4 m is a dark-green hornblende-rich amphibolite, with silicic and potassium feldspar alteration. Hornblende is often altered to chlorite or biotite. Frequent specular hematite veining occurs throughout.

A large section of the hole, from 49.4 – 169 m, is a large fault zone with a contact between amphibolite and quartz-muscovite schist around 85 m. Much of this rock is sheared. Faulting within the upper amphibolite is gouged and brecciated with green clays and micas. Within the quartz-muscovite schist there is strong sericite and moderate, patchy clay and chlorite alteration. This fault zone contains healed breccias, with fragments of metasediments. The interval from 115-118 comprises light and dark, thinly banded quartzite metasediments. From 126.65 – 143 m is mostly clayey gouge, with some fragments of

quartz-muscovite schist. After 143 m, the rock is mostly pale green with clay and sericite alteration, and occasional gouge. Several small felsic dikes occur between 164 – 169 m. Fragments of amphibolite occur at the bottom of the fault zone from 158-169 m. The hole ends with dark-green hornblende-rich amphibolite from 169 m to the total depth of 216.4 m. This amphibolite contains the typical quartz bands parallel to foliation, and quartz-calcite-hematite veinlets which cut across the foliation.

WGTH11D0003

WGTH11D0003 was drilled to target anomalous gold in soil samples to the west of Lulu Creek. The rock type is primarily medium- to coarse-grained felsic gneiss with variable oxidation. Some veinlets with grey oxidized sulphides (pyrite replaced by hematite) occur locally. Alteration includes local strong silicification. Minor rafts of fine-grained, dark amphibolite were observed. The original logging from this hole was lost, and so this description was determined from examining core photos.

There are no significant assay results.

WGTH11D0004

Hole WGTH11D0004 was drilled to test a large gold-in-soil anomaly to the east of Lulu Creek. Minor pyrite is associated with quartz-calcite or quartz-feldspar-calcite veinlets. Most of the pyrite is being replaced by hematite, and does not exceed 0.5%. Specular hematite is associated with a coarse-crystalline feldspar dike and with silica flooding between 170 - 180 m. The best Au assay results include several small (1.28 – 4 m), low grade intervals (up to 0.167 g/t Au), with small veinlets ± oxidation and silicification.

The majority of the hole comprises felsic gneiss (biotite-feldspar-quartz). Biotite content varies from ~5-20% with some layers up to 40-50%. These layers are possibly interfingered biotite-quartz schist. Biotite content increases after 140 m depth. Variable muscovite is present up to 10%. Grain size is predominantly fine- to medium-grained, with some quartz-feldspar-rich layers being more coarse-grained. Throughout the BQFG there are occasional foliation-parallel bands that contain coarse-grained quartz and pink feldspar, with very minor biotite. Patchy magnetite occurs throughout, and small, round garnets are locally present. A planar foliation at roughly 60-70 degrees to the core axis is pervasive throughout the BQFG. From 21-32 m is a dark black-green, medium-grained, foliated amphibolite. Contacts with the amphibolite are gradational and parallel to foliation. Minor muscovite schist contains 0 – 20% biotite, with quartz and minor feldspar, and local garnet. Contacts are gradational and parallel to foliation. From the top of the hole to 68 m, alteration includes patchy silicification or pink, potassic alteration. After 68 m, the rock is relatively unaltered.

Several small (5 cm - 3 m) dikes intrude throughout the hole. The majority are felsic to intermediate, bearing quartz and feldspar, with minor biotite. They are medium- to coarse-grained, and relatively unaltered. Small (few cm) coarse-grained quartz and pink feldspar veins or dikelets are present throughout, and roughly parallel to foliation. These may be small pegmatites.

2.7.2 Lithology

The lithologies encountered at East Thistle include felsic gneiss, amphibolite, biotite schist and quartz-muscovite schist. Felsic and intermediate dikes were also observed in the drill core. All 2011 drill holes were collared in felsic gneiss, with amphibolite and muscovite schist interfingered at depth.

Dikes (FDK, IDK)

Multiple small dikes were observed in the East Thistle area, varying in size up to 5 m. Most are felsic to intermediate with quartz, feldspar and minor biotite. They are medium- to coarse-grained, and relatively unaltered. Small (few cm) coarse-grained quartz and pink feldspar veins or dikelets are present throughout, and roughly parallel to foliation. These may be small pegmatites.

2.7.3 Alteration

Within the felsic gneiss, alteration includes strong, pink potassic alteration. Chlorite alteration and hematite staining is common in the dark-green, hornblende-rich amphibolite. Potassium feldspar, and silicification are also observed in the amphibolite. Hornblende may be altered to biotite or chlorite.

The large fault zones encountered in drill holes contain intensely altered amphibolite, with local felsic intervals. Alteration varies from strong chlorite within the amphibolite to sericite and muscovite within the felsic intervals. Much of the strongly altered amphibolite is pale green and soft. This alteration is unidentified, but may be clay minerals. This alteration is common. Local ductile shearing occurs throughout the fault zones, as well as pervasive quartz-calcite veining.

2.7.4 Mineralization

Abundant hematite, including specular hematite occurs throughout the drill holes at East Thistle primarily within amphibolite. Much of this hematite occurs along the margins of calcite (± quartz) veins. Patchy magnetite was observed locally within the felsic gneiss. Strong mineralization was observed within a fracture and vein stockwork hosted within felsic gneiss. This zone contains >5% pyrite, associated with quartz ± calcite veins and thin grey veinlets bearing fine-grained sulphides. Additional sulphides include molybdenite and possible galena. There are no significant gold assays associated with this mineralization.

Small intervals of Arc-style brecciation, with a graphitic matrix, and abundant fine-grained sulphides were noted, and contain >5% pyrite. These are hosted within metasediments, in zones of strong brittle deformation. However, there is no significant gold.

Around Lulu Creek, minor pyrite was observed with quartz-calcite or quartz-feldspar-calcite veinlets. Most of the pyrite is being replaced by hematite, and does not exceed 0.5%. Specular hematite is associated with a coarse-crystalline feldspar dike and with silica flooding.

2.7.5 Structure

Structure in the Thistle region is poorly understood. In the southern part of East Thistle, the surficially mapped felsic gneisses overlie amphibolite at depth. Beneath the amphibolite, drilling encountered quartz muscovite schist and metasediment lithologies followed again by amphibolite. Around Lulu Creek, the drill holes encountered primarily felsic gneiss throughout, with minor interfingered amphibolite or metasediments.

Large fault zones were intersected in drill holes WGTH11D0001 and WGTH11D0002, corresponding to a large east-west trending structure at the south of the prospect. Due to the very long intervals of faulting observed in drill core, it seems the drilling followed along the fault, rather than cutting across it. If so, we may interpret the fault to be dipping to the south. This fault zone contains primarily amphibolite, with local felsic intervals. Ductile shearing occurs throughout the fault zone, as well as pervasive quartz-calcite veining.

2.7.6 Gold Distribution

There were no significant assay results from the 4 thistle holes. The best results were found in holes WGTH11D0002 and WGTH110004, with small intervals of low-grade gold (Table 12, Figure 21).

Hole WGTH11D0002 contains 2 m at 0.112 g/t Au from 87 – 89 m. This is within an interval of sheared quartz-muscovite schist within a fault zone. An example from WGTH11D0004 is shown below.

Figure 21: Example of low-grade gold mineralization in WGTH11D0004, 10.85 – 19.28 m. Gold assay results are in g/t Au. Host rock is felsic paragneiss (biotite-feldspar-quartz gneiss) with patchy silicification and oxidation. Interval contains rare, fine-grained pyrite.

Table 12: Gold intercepts from all 2011 East Thistle drill holes with assay values greater than 0.100 g/t Au.

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)
East Thistle				
WGTH11D0001	No Significant Results			
WGTH11D0002	87	89	2	**0.112**
WGTH11D0003	No Significant Results			
WGTH11D0004	10	14	4	**0.131**
	18	20	2	**0.118**
	170	171.28	1.28	**0.167**

2.7.7 Recommendations

No significant gold mineralization was intersected during drilling in 2011; however the East Thistle prospect remains largely underexplored. This area has good potential for gold indicated by the placer mining taken place on Lulu and Blueberry Creeks. Three large gold-in soil anomalies have been identified, and should be targeted for prospecting and trenching in the future. This region contains abundant felsic rock types, which have shown to be good host rocks to gold mineralization at other locations across the White property. In addition, there is a strong east-west structure along the southern part of the region.

Drill hole WGTH11D0003 is located near a 2011 trench (WG11TR29) which yielded a spot sample with 1.91 g/t Au and a 10 m channel sample at 0.220 g/t Au. This drill hole and trench are offset from a large soil anomaly, in addition to a stream sediment catchment anomaly. This area should be followed up with trenching, and prospecting to locate drilling targets.

Hole WGTH11D0004 was drilled over a large soil anomaly, to the east of Lulu Creek. Weak gold was intersected, (up to 0.167 g/t Au over 1.28 m), and this location should be explored by prospecting and trenching, where possible.

Further to the east of Lulu Creek, within a large mafic package, is a third, large soil anomaly with nearby stream sediment anomalies to the north and south. No exploration has been undertaken in this area. Prospecting is recommended during 2012, in addition to trenching, where possible. Just to the south of this anomaly, a stream sediment catchment area abuts, along a ridge, against another catchment further to the south, towards Black Fox. This is a potential location for trenching in 2012.

3.0 Sampling Method and Approach

This section outlines the quality assurance/quality control (QA/QC) and methodology used by Kinross Gold Corporation throughout the 2011 exploration program at the White Gold property. All sampling was performed by experienced logging geologists.

The drill core was generally sampled in 2 m intervals, with sample interval lengths adjusted to avoid crossing lithologic boundaries or to target zones of interest. A lower sample size cut off of 0.5 m was chosen to ensure enough material for sampling. Smaller sample intervals were used to target small dikes or zones of mineralization, veining or interesting alteration at the discretion of the logging geologist. Large mineralized zones were sampled in 1 m intervals. The two meters above and below any mineralized zone was sampled in 1 m intervals to aid in interpretation and delineation of assay results. On occasion, primarily at the beginning of the hole, when rock was crumbly or washed out and significant core was lost, sample intervals may be greater than 2 m. Unique numbered sample tags, supplied by ALS Minerals, with digital barcodes were stapled to the end of each sample interval.

The QA/QC process was designed to monitor the sample collection and preparation procedures, as well as the precision and accuracy of the analysis. Three QA/QC samples (standard, blank, and duplicate) were inserted at random per 20 regular samples. QA/QC reference materials (standards and blanks) were given sample numbers within the drill core sample stream so that they were masked from the laboratory after sample preparation and also to avoid any duplication of sample numbers.

The reference samples used by Kinross Gold Corporation included gold reference standards and blank material. Gold reference standards were purchased from CDN Resource Laboratories Ltd. of Langley, BC, Canada. Details of the reference material are outlined in Table 13. Field blanks (FLD) had various weights and contained less than 0.005 ppm Au. The Blank sample material was collected from an intrusive granite named 'Deadrock' in the eastern region of the White Gold property.

Table 13: Standard and Blank samples used for the 2011 exploration season.

Type	RefNumber	Recvd_Wt	Au_Plot_ppm
Standard	CDN-GS-4B	0.17	3.77±0.35
Standard	CDN-GS-IP5D	0.17	1.47±0.15
Blank	FLD	Various	<0.005

3.1 Chain of Custody

All samples collected during 2011 (soils, stream sediments, rock chips, trench, and drill core) were packaged for transportation on the loading dock of the core logging facility. Approximately 4-5 samples, depending on weight, were placed in labelled rice bags, in order of sample numbers. Rice bag labels consisted of unique shipment batch identification, the sample numbers within the bag, and a rice bag number. Shipments were finalized after a completed drill hole or when enough samples of a particular type were ready to be transported.

From the loading dock, rice bags were moved to the Thistle Creek air strip where a contracted air carrier took custody of the samples for transport to Dawson City. The shipment was then transferred to a contracted expeditor for transport to the ALS facility in Whitehorse or the Acme Labs facility in Dawson City. All pulps and coarse rejects remain at their respective facilities until analyses are completed. After completion, Kinross requested that the pulps be shipped back to the Dawson City warehouse and coarse rejects were either retained or discarded.

A unique sample shipment form was utilized to track which type of sample was being shipped, i.e. core, rock, or sediment. This form contained the hole/trench ID number, if required, number of rice bags, sample numbers for each individual rice bag, date of shipment, and check mark areas for when the shipment was loaded onto the plane, arrived in Dawson City and shipped directly to Whitehorse. Signatures of the pilot and the person or persons receiving the shipment in Dawson City or Whitehorse were recorded onto the form. A log of the sample shipments was kept in camp and paper copies of shipment and lab submittal forms were kept in the core logging facility.

4.0 Laboratory Sample Preparation, Analysis, and Security

ALS Minerals of Vancouver, BC was the primary facility used by Kinross Gold Corporation for all core and rock sample assays. This laboratory is fully accredited to ISO 17025 standards for specific procedures, as well as ISO 9001:2008 standards. All samples were prepared using acceptable industry standards.

Samples were submitted with a form supplied by ALS Minerals. This form was in digital format and completed by a geologist. The form consisted of contact name, person to supply the results to, sample numbers, sample count, and analysis. A digital copy of the submittal form was saved onto the White Gold server and a paper copy inserted into the first rice bag of the sample shipment. A copy of the submittal for was also kept in the core logging facility accompanied by the shipment form.

4.1 Laboratory Procedures

All core samples submitted in the 2011 season were analyzed using fire assay for Gold (Au-ICP22) and 35 element ICP (ME-ICP41). Detection limits are listed in Table 14. Over limits of the gold fire assay were re-assayed using another fire assay and a gravimetric finish (Au-GRA22). Sample and analytical procedures are as follow:

Sample Preparation

- Inventory and log samples into tracking system
- Weigh-in samples
- Oven dry at 60°C
- Fine crushing batch to <70 % -2 mm
- Split off 250 g using a rifle splitter
- Pulverise split to better than 85 % passing 75 microns

Analytical determination

- Inventory received samples and create worksheets
- Insert QC of 2 duplicates, 1 certified Stds, and 1 reagent Blk.
- Fire Assay 50 g sample for Gold by ICP-AES or Gravimetric finish.
- ICP 1 g sample for 35 Multi-Elements by ICP-AES finish.
- Review initial QC and data and report preliminary report.
- Rerun anomalies or suspect values within 24 hours.
- Review and sign off on final values including checks.

4.1.1 Sample Preparation and Analysis

Drill core samples were crushed and pulverised to 85 % -200 mesh ASTM (75 µm). Splits of 50g (client may select 30g option) were weighed into fire assay crucibles.

Sample Digestion

A fire assay charge comprising fluxes, litharge and an Ag inquart was custom mixed for each sample. Fusing at 1050°C for 1 hour liberates Au, Ag, Pt, Pd and Rh. The Pb button was recovered after cooling and cupeled at 950°C to render a Ag ±Au ±Pt ±Pd dore bead. After weighing, the bead was parted in HNO3 leaving Au (± PGE) sponge. Adding concentrated HCl dissolves the sponges.

Sample Analysis

Solutions were analyzed by ICP-OES (Varian 735) analysis of the solutions to determine Au, Pt, and Pd.

Quality Control and Data Verification

QA/QC protocol incorporated a sample-prep blank (G-1) as the first sample in the job which was carried through all stages of preparation to analysis. An analytical batch comprised 35-36 client samples and incorporates a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), a reagent blank to measure background and aliquots of Certified Reference Materials from Rocklabs. Data underwent a final verification by a British Columbia Certified Assayer before being released to the client.

Table 14: ALS Minerals Laboratory Detection Limits

ALS Minerals	
Detection Limit Au-ICP22 50g Sample	
Au	0.001ppm

ALS Minerals	
Detection Limits ME-ICP41 35 Elements	
Ag	0.2ppm
Al	0.01%
As	2ppm
B	10ppm
Ba	10ppm
Be	0.5ppm
Bi	2ppm
Ca	0.01%
Cd	0.5ppm
Co	1ppm
Cr	1ppm
Cu	1ppm
Fe	0.01%
Ga	10ppm
Hg	1ppm
K	0.01%
La	10ppm
Mg	0.01%
Mn	5ppm
Mo	1ppm
Na	0.01%
Ni	1ppm
P	10%
Pb	2ppm
S	0.01%
Sb	2ppm
Sc	1ppm
Sr	1ppm
Th	20ppm
Ti	0.01%
Tl	10ppm
U	10ppm
V	1ppm
W	10ppm
Zn	2ppm

4.2 Contamination Monitoring

To monitor for contamination between samples, coarse blank material was inserted into the sample stream at the core logging facility. Blank material consisted of an unmineralized pink to grey granite (Stewart, 2005) from Deadrock Mountain, approximately 13.5 km northeast of the Green Gulch camp. Bulk samples were taken from the top of the mountain and placed in rice bags for shipping to the core logging facility. The bulk sample was then separated into 2-3kg individual samples. Coarse blank samples were inserted randomly, approximately within every 20 regular core samples.

Field blank samples are primarily used for contamination in the preparation phase of the sample analysis. Improper cleaning of the crusher and pulverizer can lead to gold particles being left inside the machinery and contaminating the following samples. A know blank can be used to catch this issue. A blank is considered to be out of range if the sample value is 3 times the detection limit. A batch rerun, when an out-of-range blank is found, is only warranted if it would significantly change the gold values around the blank. In the 2011 drilling season, multiple blanks were found to be out of range (Figure 22) but not in holes that required re-assaying.

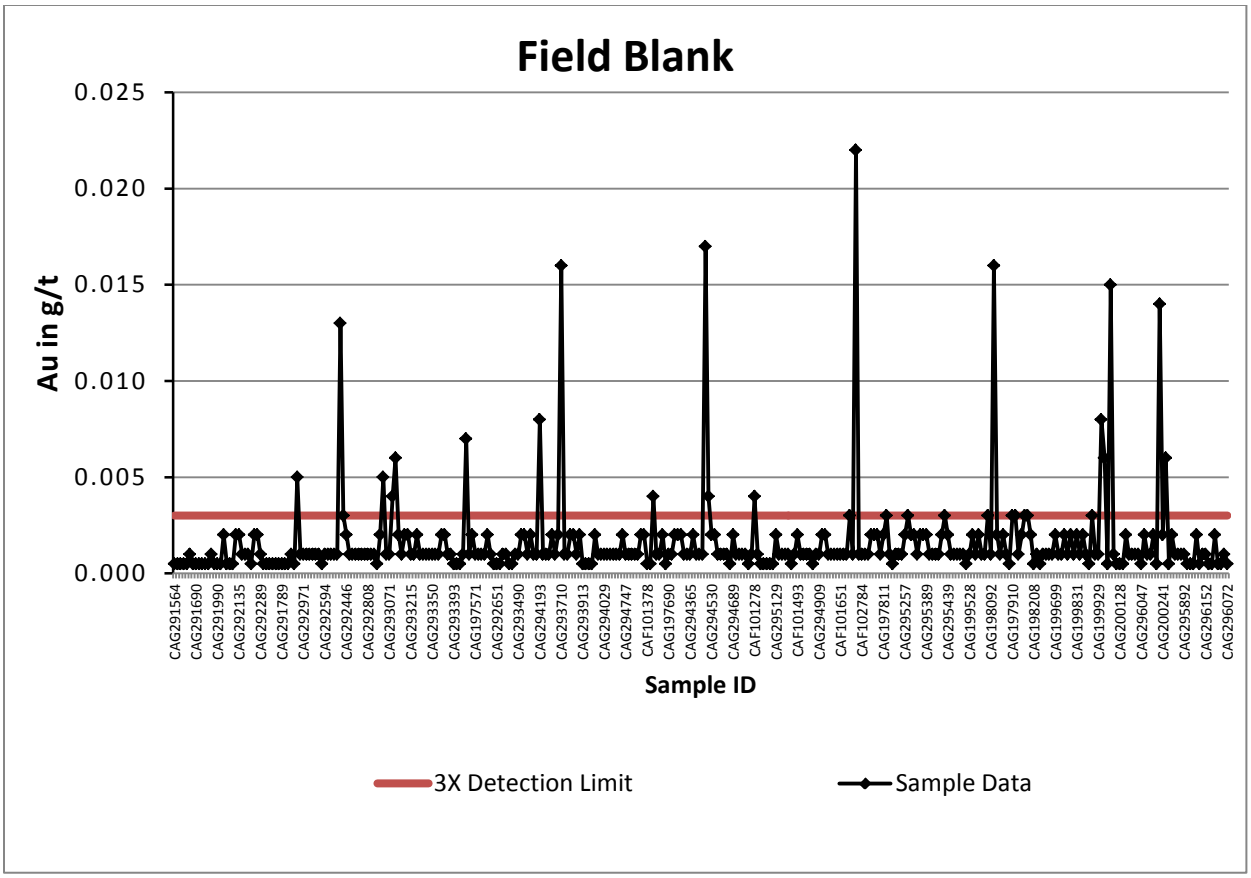

Figure 22: Field Blank laboratory results.

4.3 Precision Monitoring

Analytical precision may be monitored by taking duplicate samples. During logging, one duplicate sample was included into the sample stream randomly within every 20 samples. This duplicate sample was given its own unique sample identification tag and stapled to the core box. The tag would identify the sample as a duplicate and the core-cutter would quarter the core and place it into the proper sample bags.

One method to look at the differences between the "original" sample and the duplicate sample is to plot them according to their relative difference and their percentile rank (Figure 23). Relative difference is calculated using the equation below, where X1 is the original sample and X2 is the duplicate sample.

Absolute Value of ((X1-X2)/((X1+X2)/2))

If a lab is not having an issue duplicating assays from the same sample, then the chart should have a line that skirts the bottom of the X axis but the Relative Difference rises with the increase in the percentile

ranking as the number get to 100%. The data from the 2011 drilling program is poor in terms of the lab's ability to reproduce the same number for a duplicate sample. Some of the differences could be related to not using a split of the coarse sample or that the mineralization has a minor nugget effect.

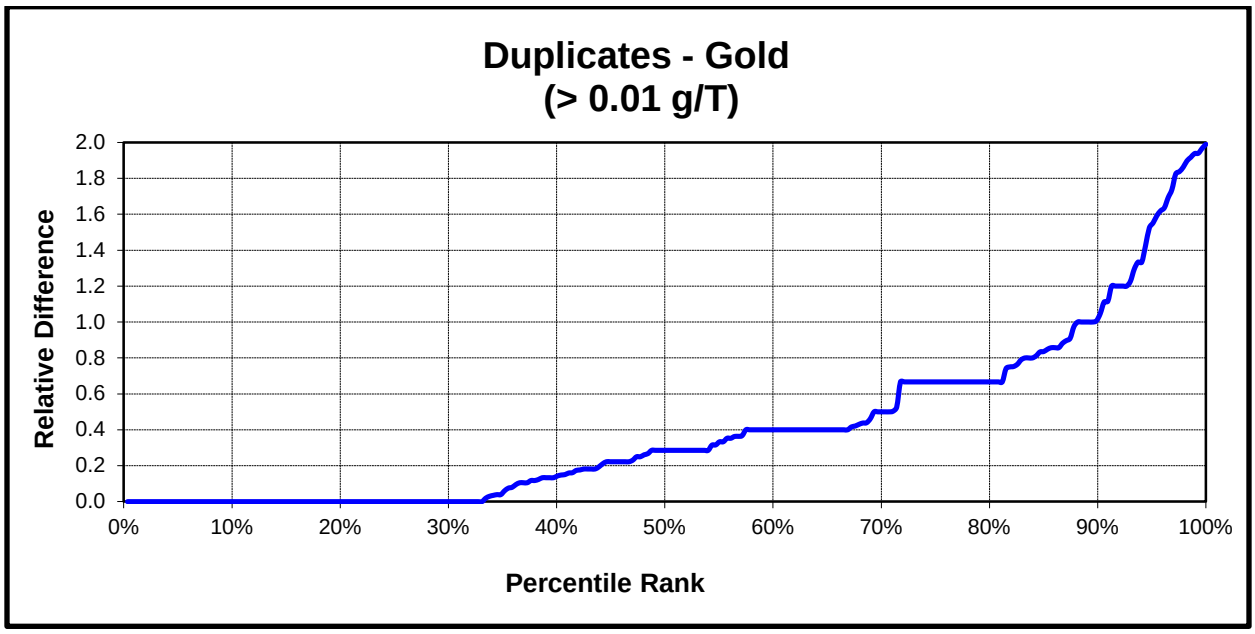

Figure 23: Graph of percentile ranks and relative difference between the duplicate sample and the original sample.

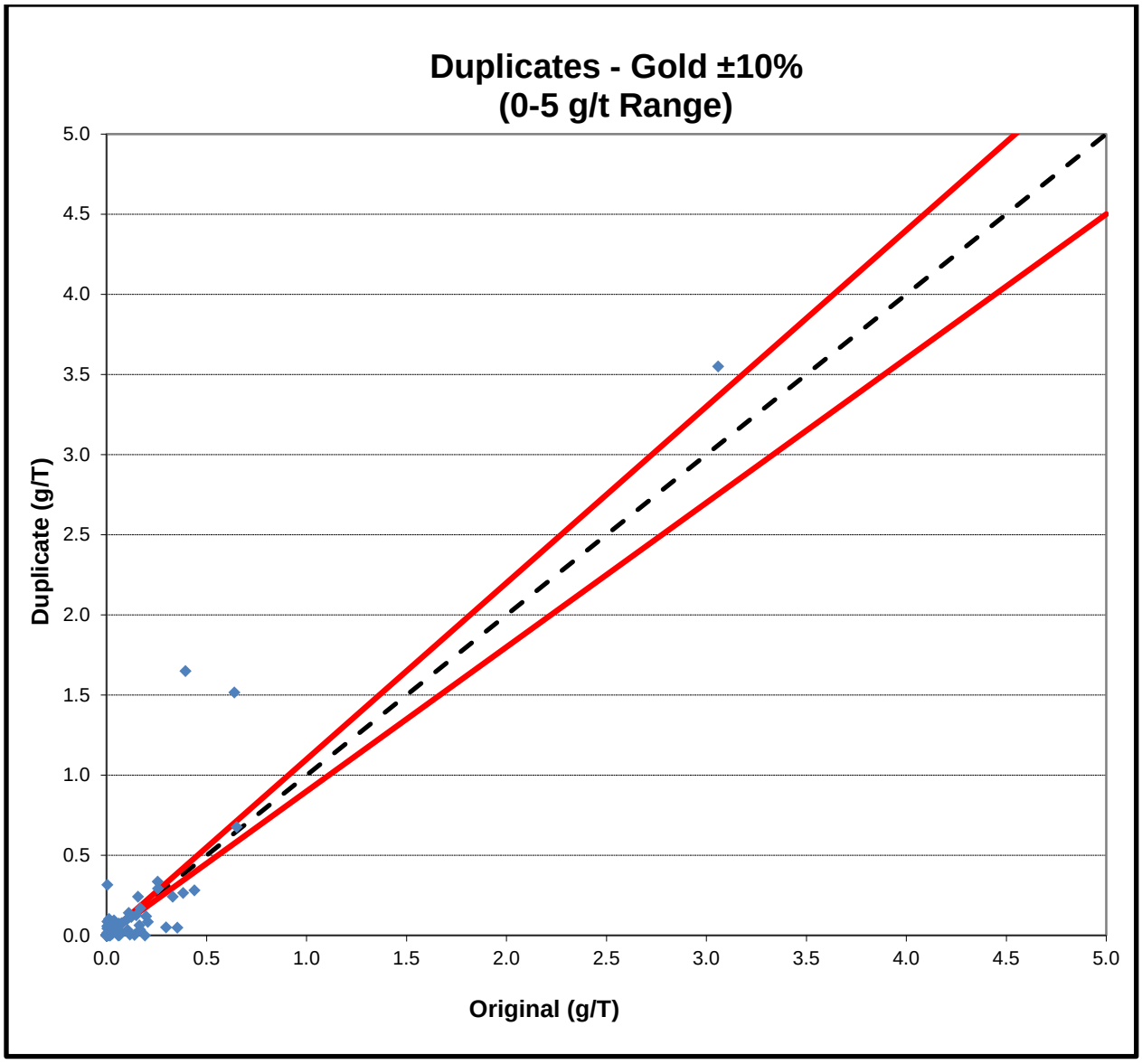

Figure 24: Scatter plot of duplicates versus original samples with ten percent margin for error. The black line represents a 1:1 ratio of assayed values of the duplicate sample to the original assayed sample.

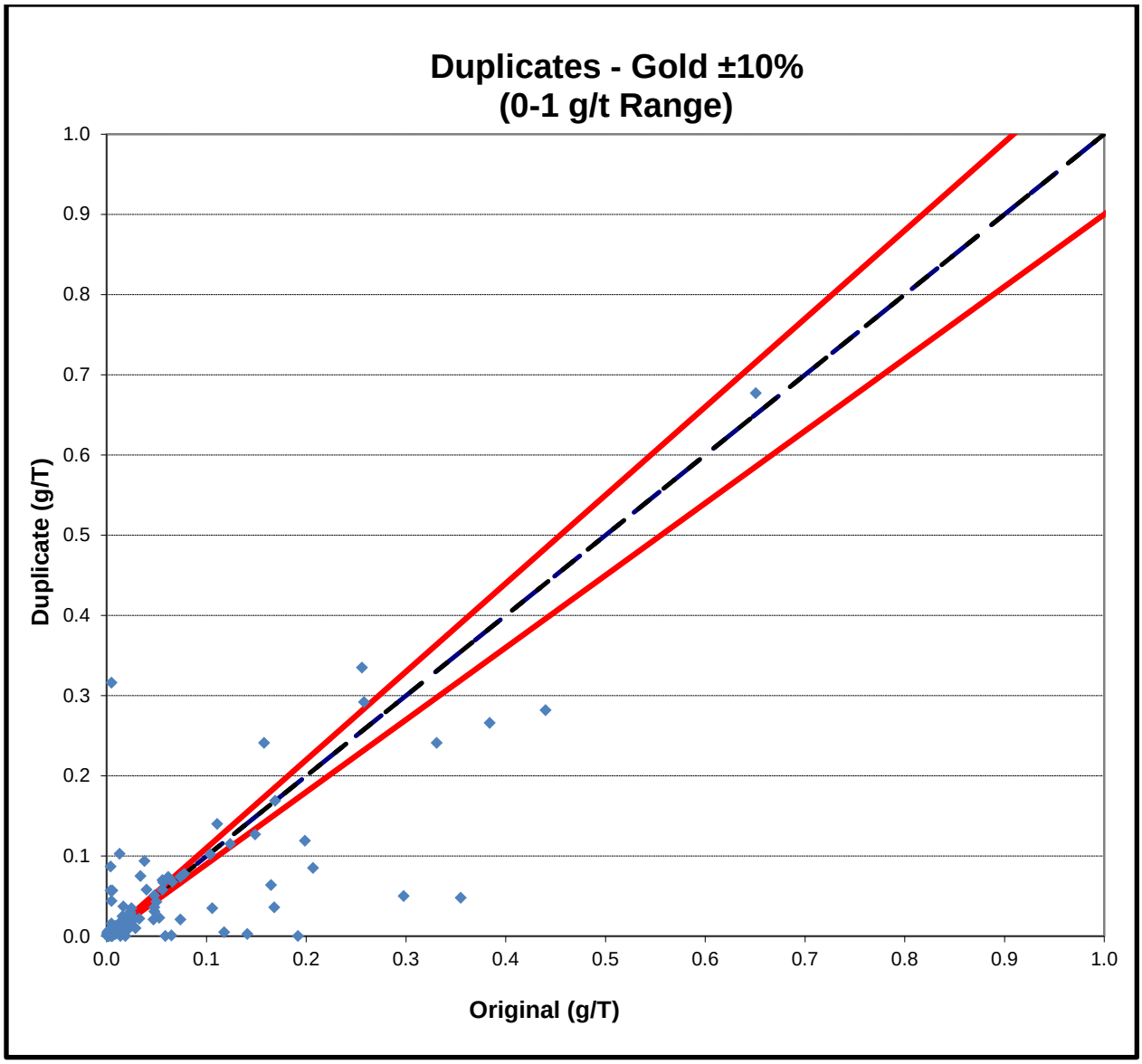

Figure 25: Same scatter plot as Figure 38 but with smaller grams per tonne gold ranges to show more clearly the distribution about the 1:1 ratio between the assay values of the original sample and the duplicate sample.

4.4 Accuracy Monitoring

Two standard reference materials (SRM), provided by CDN Resource Laboratories, were inserted into the sample stream to monitor the for laboratory accuracy. The SRMs were purchased as 50 to 125g sachets. As with the field blanks and the duplicates, at a minimum, one SRM was inserted randomly within every 20 core samples. A medium grade, 1.47 g/t SRM (CDN-GS-1P5D) and a high grade, 3.77 g/t SRM (CDN-GS-4B) were used during the 2011 drilling season. A few standards were found to have failed the 3 standard deviation boundary (Figures 26 and 27). At closer inspection, the failures were in zones

that did not have significant gold mineralization and re-assaying the batch would not have significantly affected results.

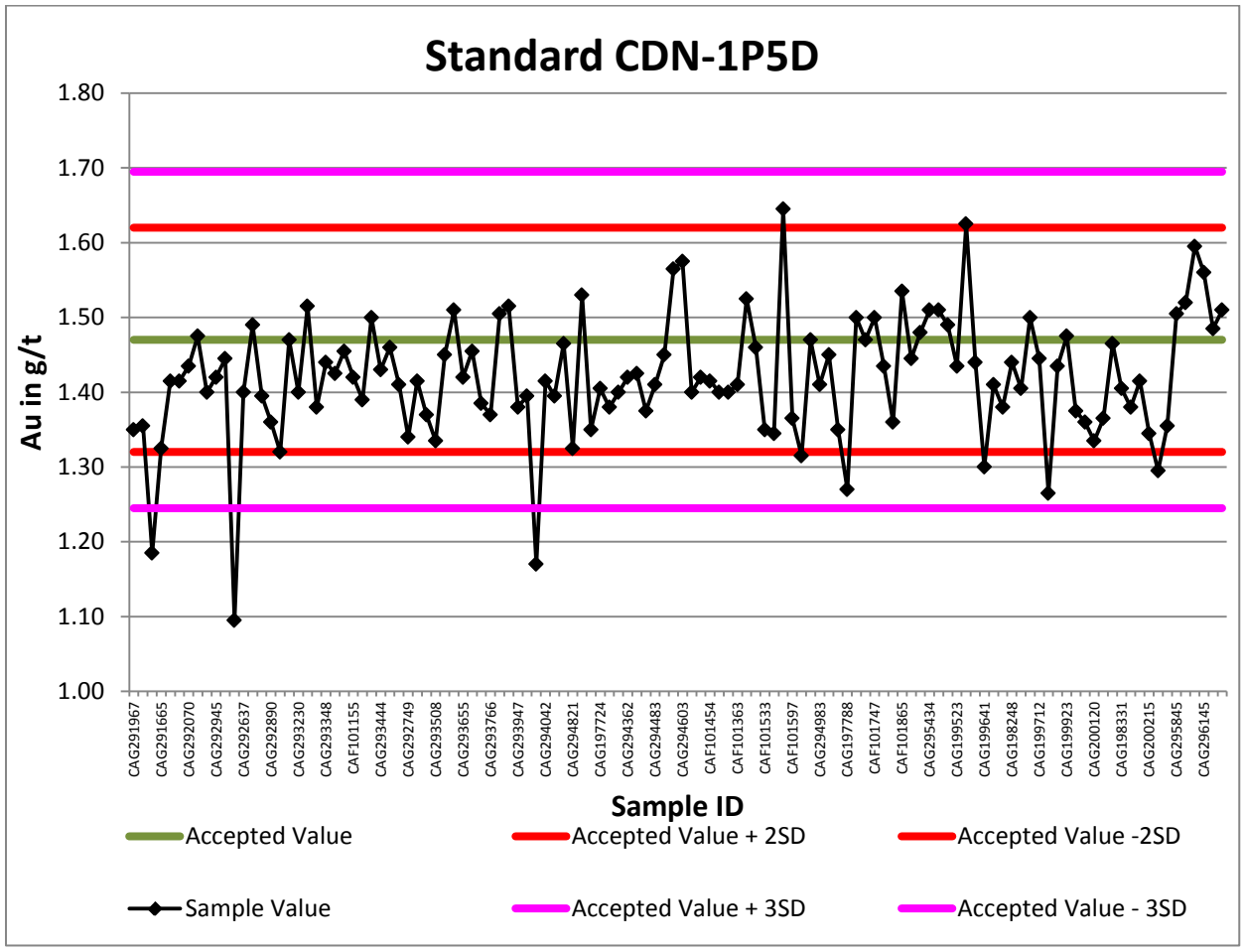

Figure 26: Scatter plot showing assayed values of gold for the CDN-GS-1P5D standard used during the 2011 field season. Known assay value for the standard is 1.47±0.15 g/t Au.

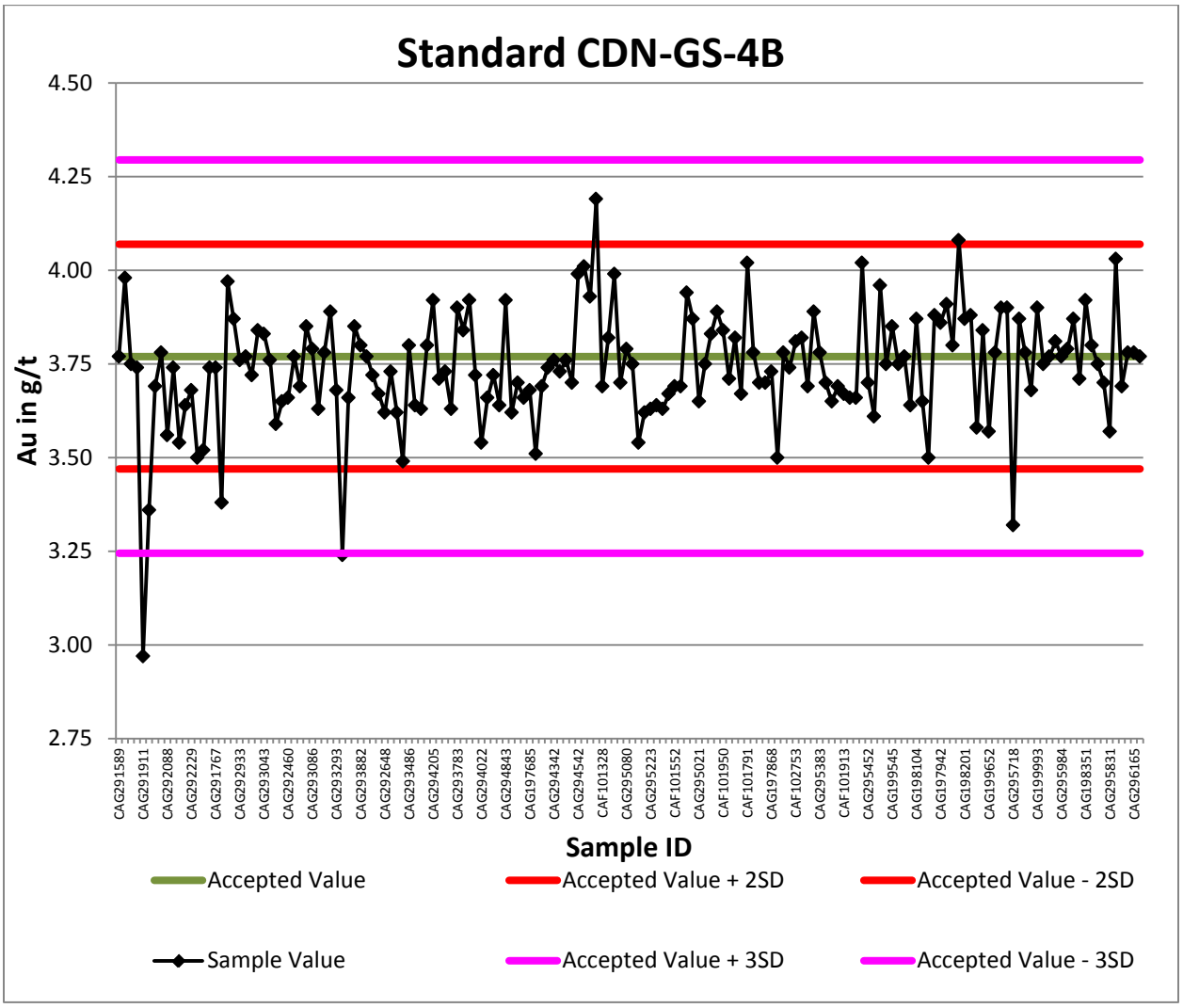

Figure 27: Scatter plot showing assayed values for the CDN-GS-4B standard used during the 2011 field season. Known assay value for the standard is 3.77 ± 0.35 g/t Au.

4.5 Data Verification Results

Table 15 lists the samples collected, referenced pulps and check assays submitted during the 2011 drilling program.

Table 15: Samples analyzed during the 2011 drilling season

Sample Type	Total
Drill Core	2225
Standards(drilling)	309
Duplicates (drilling)	304
Blanks (drilling)	305

5.0 Conclusions and Recommendations

Drilling was conducted at 5 prospects across the White Gold property, including Arc, McKinnon, Lynx, Ryan Showing, and East Thistle. Significant gold grades were intercepted at Arc, and McKinnon. Recommendations for future work are discussed below. While there were no significant gold intercepts from the 2011 drilling at East Thistle, new results from 2011 surface exploration, including trenching, soil sampling and stream sediment sampling have outlined several zones of interest at this prospect.

Golden Saddle and Arc

Drilling at Golden Saddle/Arc should continue to step-out along strike on ENE-striking faults that are known to host mineralization. To be most successful, future drilling should target favourable structures hosted in favourable rock types. Favourable structures are inferred to be areas where ENE-striking faults are coalesced into a single relatively wide fault strand, and not in areas where the fault has splayed or horsetailed into many narrow strands. Favourable host rocks are rocks that will fracture in a brittle fashion rather than deforming ductilely. Felsic orthogneiss, quartzite, and felsic intrusions are known to be favourable host rock types for this type of brittle deformation. Future drilling should thus target intersections of these two favourable criteria: fault character and rock type. However, to some extent the character of the fault and local host rock composition cannot always be adequately determined through surficial mapping and remote sensing. Thus, to some extent, exploration must be done by drilling. Spaced step-out exploration drill holes along the strike on these ENE-striking faults are probably the best method for testing the local character of the fault and the composition of the host rocks.

The mineralized fault which hosts the Golden Saddle resource has been drill-tested over a strike length of approximately 2 kilometers. Although the bulk of the known resource is hosted in an interval approximately 500 meters long, the fault contains some amount of hydrothermal alteration and/or gold mineralization over this entire 2 kilometer strike length. Additionally, the fault trace has not been “drilled off” and remains open to both the southwest and northeast. It now seems likely that faults which host mineralization at Golden Saddle can be projected along strike towards the Ryan Showing area. Between the area tested at Golden Saddle and the area tested at Ryan Showing is a zone approximately 750 meters wide that is untested by drilling or trenching. Structural mapping and geophysical interpretation indicate that there are several fault structures in this area that are potentially good hosts for mineralization. The inferred trace of these faults is on a north-facing slope near the bottom of a valley, and thus the lack of highly anomalous gold-in-soil in this area should not be considered

too much of a deterrent. Only more drilling will confirm whether there are pods of higher grade mineralization along this fault zone.

McKinnon (and Donahue Area)

The McKinnon and Donahue areas represent an excellent target for structurally-controlled mineralization in a geologic setting similar to the Golden Saddle and Arc zones. McKinnon is hosted in felsic orthogneiss similar to that which occurs at Golden Saddle, while Donahue is hosted in biotite-quartz schist of the same metasedimentary package that hosts the Arc Zone. These two different rock types are juxtaposed across a north-striking thrust fault. Gold is hosted within east to east-southeast oriented fault zone that crosscuts this thrust fault boundary. Thus, the McKinnon/Donahue area has lithologic and structural similarities to the Golden Saddle/Arc area.

Previous drilling and trenching at McKinnon, Donahue, and South Donahue has produced numerous interesting results, including narrow high-grade zones and larger lower-grade zones, but has thus far failed to delineate a major resource. Most recently, WGMK11D0018 intersected relatively good grades (16.2 meters at 1.65 g/t Au) in an interval containing a shear zone adjacent to a felsic dike. This drill hole is located approximately halfway between the McKinnon and Donahue zones, along the projected strike of the mineralized structure at McKinnon, and near the north-striking thrust fault boundary (Figure 5). This mineralization is interpreted to represent structurally-controlled mineralization (the shear zone) intersecting a favourable host rock (the dike). At this time, this felsic dike should not be interpreted as having any genetic link to gold mineralization. WGMK11D0018 was designed as a large step out on the structural zone which hosts the main part of the McKinnon Zone. Currently, it is uncertain whether the shear zone intersected in WGMK11D0018 actually represents the same structure that is seen in the main part of McKinnon. Nevertheless, this drill hole appears to be an excellent example of mineralization occurring at the intersection between a favourable structure and a suitable host rock.

Future exploration in the McKinnon/Donahue area should consist of trenches and drill holes designed to intersect interpreted mineralized structures, preferably in proximity to a favourable felsic host rocks. The structural regime is interpreted to be similar to rest of the western part of the White Gold property. Thus, both E-W and N-S striking structures are prospective at McKinnon/Donahue for hosting mineralization. Once prospective structures are defined, step-out drilling along strike can test their prospectivity. The 2011 hole WGMK11D0018 demonstrates the potential of this method for discovering new, possibly-economic zones of mineralization along strike on known structures. Follow-up in the vicinity of WGMK11D0018

should be conducted to determine whether the N-S thrust fault or the E-W fault is the primary host for mineralization at this location.

Ryan Showing (The Western Zone: The Teacher Showing to Uli's Ridge)

There are excellent opportunities for drilling and trenching in the western zone that extends from the Teacher Showing to Uli's Ridge. This zone is comprised of a geochemical anomaly approximately seven kilometers in length that has seen only limited drilling thus far. All of the gold occurrences in this zone are spatially associated with a north-northwest striking, east-dipping thrust fault. Typically gold mineralization occurs near the footwall contact of this thrust fault, commonly in areas where other E-W striking faults intersect the NNW striking thrust fault. This north-northwest thrust fault appears to have been a major conduit for hydrothermal fluids in this area. Thus, exploration drilling should be oriented to pierce this thrust fault in search of mineralization in the fault or the footwall.

Importantly, drilling for this type of footwall target should not rely too heavily on targeting surficial geochemistry. Zones of anomalous geochemistry at surface likely represent locations where the thrust fault has already been "unroofed". Two examples of this are the soil anomalies at Uli's Ridge and Minneapolis Creek. In both of these areas, soil anomalies may represent areas where a portion of the fault plane has been exposed. Thus, drilling at these soil anomalies will only intersect the portion of the mineralized structure that has not been eroded. In example: previous drilling at Minneapolis Creek failed to intersect any interesting mineralization at in drill core, which was at the time considered perplexing given the very high tenor of the surficial geochemistry. The lack of mineralization at depth at Minneapolis Creek may be explained by the interpretation that high-grade surficial zone represents the dip-slope of the exposed fault trace. A better drill target would be somewhere along strike or down dip along the same structure that has not been exposed to surface. If the footwall of the thrust fault proves to host good gold mineralization, then much of the seven-kilometer strike length of this western area is prospective for additional drilling.

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Appendices

Appendix 1: Claim Map

570,000 mE
575,000 mE
580,000 mE
585,000 mE
590,000 mE
595,000 mE
600,000 mE
605,000 mE

7,010,000 mN
7,005,000 mN
7,000,000 mN
6,995,000 mN
6,990,000 mN

N

GROUPINGS

- Group1; HD03154
- Group2; HD03155
- Group3; HD03156

KINROSS GOLD CORP.
SELENE HOLDINGS L.P.

WHITE GOLD PROJECT

CLAIM MAP &

GROUPINGS

Date:22/3/2012	
Author: jpl	
Office: Van	
Drawing:	
Scale: 1:50000	Projection: UTM Zone 7 (NAD 83)

0 1.5 3
kilometres

Appendix 2: List of Quartz Claims

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC23532	White 1	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23533	White 2	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23534	White 3	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23535	White 4	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23536	White 5	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23537	White 6	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23538	White 7	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23539	White 8	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23540	White 9	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23541	White 10	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23542	White 11	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC23543	White 12	2/15/2017	**2/15/2021**	115O04	$400.00	$20.00	20.9	$100.00	1/27/2003	Dawson	SELENE HOLDING LP
YC25657	White 47	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25658	White 48	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25659	White 49	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25660	White 50	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25661	White 51	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25662	White 52	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25663	White 53	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25664	White 54	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25665	White 55	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25666	White 56	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25667	White 57	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25668	White 58	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25669	White 59	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25670	White 60	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25671	White 61	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25672	White 62	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25673	White 63	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25674	White 64	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25675	White 65	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25676	White 66	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25677	White 67	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25678	White 68	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
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YC25680	White 70	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25681	White 71	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25682	White 72	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25683	White 73	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25684	White 74	12/3/2014	**2/15/2018**	115O04	$325.00	$16.25	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
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YC25691	White 81	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25692	White 82	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25693	White 83	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
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YC25697	White 87	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
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YC25703	White 93	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25704	White 94	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25705	White 95	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25706	White 96	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC25707	White 97	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25708	White 98	2/15/2022	**2/15/2026**	115O03	$400.00	$20.00	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC27120	White 13	12/3/2017	**2/15/2021**	115O04	$325.00	$16.25	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27121	White 14	12/3/2017	**2/15/2021**	115O04	$325.00	$16.25	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27122	White 15	12/3/2017	**2/15/2021**	115O04	$325.00	$16.25	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27123	White 16	12/3/2017	**2/15/2021**	115O04	$325.00	$16.25	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27124	White 17	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27125	White 18	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27126	White 19	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27127	White 20	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27128	White 21	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27129	White 22	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27130	White 23	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27131	White 24	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27132	White 25	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27133	White 26	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27134	White 27	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27135	White 28	2/15/2025	**2/15/2029**	115O04	$400.00	$20.00	20.9	$100.00	6/5/2003	Dawson	SELENE HOLDING LP
YC27168	White 29	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27169	White 30	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27170	White 31	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27171	White 32	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27172	White 33	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27173	White 34	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27174	White 35	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27175	White 36	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27176	White 37	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27177	White 38	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27178	White 39	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27179	White 40	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27180	White 41	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27181	White 42	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27182	White 43	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27183	White 44	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27184	White 45	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC27185	White 46	2/15/2026	**2/15/2030**	115O04	$400.00	$20.00	20.9	$100.00	7/9/2003	Dawson	SELENE HOLDING LP
YC30575	Cathy 35	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30576	Cathy 36	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30577	Cathy 37	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30578	Cathy 38	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30579	Cathy 39	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30580	Cathy 40	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30581	Cathy 41	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30582	Cathy 42	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30583	Cathy 43	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30584	Cathy 44	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30585	Cathy 45	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30586	Cathy 46	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30587	Cathy 47	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30588	Cathy 48	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30589	Cathy 49	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30590	Cathy 50	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30591	Cathy 51	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30592	Cathy 52	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30593	Cathy 53	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30594	Cathy 54	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30595	Cathy 55	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30596	Cathy 56	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30597	Cathy 57	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30598	Cathy 58	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30599	Cathy 59	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30600	Cathy 60	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC30601	Cathy 61	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30602	Cathy 62	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30603	Cathy 63	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30604	Cathy 64	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30605	Cathy 65	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30606	Cathy 66	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30607	Cathy 67	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30608	Cathy 68	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30609	Cathy 69	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30610	Cathy 70	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30611	Cathy 71	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30612	Cathy 72	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30629	Cathy 89	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30630	Cathy 90	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30631	Cathy 91	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30632	Cathy 92	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30633	Cathy 93	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30634	Cathy 94	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30635	Cathy 95	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30636	Cathy 96	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30637	Cathy 97	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30638	Cathy 98	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30639	Cathy 99	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30640	Cathy 100	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30641	Cathy 101	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30642	Cathy 102	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30643	Cathy 103	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30644	Cathy 104	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30645	Cathy 105	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30646	Cathy 106	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30647	Cathy 107	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30648	Cathy 108	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30649	Cathy 109	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30650	Cathy 110	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30651	Cathy 111	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30652	Cathy 112	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30653	Cathy 113	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30654	Cathy 114	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30655	Cathy 115	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30656	Cathy 116	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30657	Cathy 117	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30658	Cathy 118	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30659	Cathy 119	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30660	Cathy 120	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30677	Cathy 137	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30678	Cathy 138	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30679	Cathy 139	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30680	Cathy 140	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30681	Cathy 141	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30682	Cathy 142	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30683	Cathy 143	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30684	Cathy 144	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30685	Cathy 145	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30686	Cathy 146	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30687	Cathy 147	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30688	Cathy 148	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30689	Cathy 149	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30690	Cathy 150	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30691	Cathy 151	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30692	Cathy 152	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30693	Cathy 153	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30694	Cathy 154	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC30695	Cathy 155	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30696	Cathy 156	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC36053	WS 1	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36054	WS 2	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36055	WS 3	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36056	WS 4	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36057	WS 5	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36058	WS 6	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36059	WS 7	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36060	WS 8	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36061	WS 9	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36062	WS 10	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36063	WS 11	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36064	WS 12	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36065	WS 13	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36066	WS 14	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36067	WS 15	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36068	WS 16	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36069	WS 17	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36070	WS 18	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36071	WS 19	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36072	WS 20	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36073	WS 21	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36074	WS 22	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36075	WS 23	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36076	WS 24	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36077	WS 25	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36078	WS 26	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36079	WS 27	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC36080	WS 28	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/2/2005	Dawson	SELENE HOLDING LP
YC60626	White 107	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60627	White 108	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60628	White 109	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60629	White 110	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60630	White 111	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60631	White 112	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60723	White 123	2/15/2023	**2/15/2027**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60724	White 124	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60725	White 125	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60726	White 126	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60727	White 127	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60728	White 128	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60729	White 129	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60730	White 130	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60731	White 131	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60732	White 132	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60733	White 133	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60734	White 134	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60735	White 135	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60736	White 136	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60737	White 137	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60738	White 138	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60739	White 139	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60740	White 140	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60741	White 141	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60742	White 142	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60743	White 143	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60744	White 144	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60745	White 145	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60746	White 146	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60747	White 147	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60748	White 148	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC60749	White 149	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60750	White 150	12/3/2016	**2/15/2020**	115O04	$325.00	$16.25	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60777	White 177	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60778	White 178	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60779	White 179	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60780	White 180	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60781	White 181	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60782	White 182	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60783	White 183	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60784	White 184	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60785	White 185	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60786	White 186	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60787	White 187	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60788	White 188	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60789	White 189	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60790	White 190	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60791	White 191	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60792	White 192	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60793	White 193	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60794	White 194	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60795	White 195	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60796	White 196	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60797	White 197	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60798	White 198	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60799	White 199	2/15/2024	**2/15/2028**	115O03	$400.00	$20.00	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC75724	White 203	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75725	White 204	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75726	White 205	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75727	White 206	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75728	White 207	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75729	White 208	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75730	White 209	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75731	White 210	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75732	White 211	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75733	White 212	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75734	White 213	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75735	White 214	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75736	White 215	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75737	White 216	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75738	White 217	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75739	White 218	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75740	White 219	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75741	White 220	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75742	White 221	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75743	White 222	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75744	White 223	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75745	White 224	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75746	White 225	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75747	White 226	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75748	White 227	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75749	White 228	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75750	White 229	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75751	White 230	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75752	White 231	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75753	White 232	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75754	White 233	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75755	White 234	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75756	White 235	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75757	White 236	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75758	White 237	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75759	White 238	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75760	White 239	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC75761	White 240	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75762	White 241	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75763	White 242	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75764	White 243	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75765	White 244	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75766	White 245	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75767	White 246	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75768	White 247	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75769	White 248	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75770	White 249	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75771	White 250	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75772	White 251	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75773	White 252	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75774	White 253	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75775	White 254	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75776	White 255	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75777	White 256	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75778	White 257	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75779	White 258	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75780	White 259	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75781	White 260	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75782	White 261	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75783	White 262	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75784	White 263	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75785	White 264	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75786	White 265	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75787	White 266	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75788	White 267	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75789	White 268	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75790	White 269	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75791	White 270	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75792	White 271	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75793	White 272	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75794	White 273	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75795	White 274	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75796	White 275	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75797	White 276	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75798	White 277	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75799	White 278	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75800	White 279	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75801	White 280	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75802	White 281	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75803	White 282	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75804	White 283	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75805	White 284	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75806	White 285	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75807	White 286	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75808	White 287	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75809	White 288	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75810	White 289	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75811	White 290	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75812	White 291	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75813	White 292	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75814	White 293	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75815	White 294	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75816	White 295	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75817	White 296	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75818	White 297	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75819	White 298	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75820	White 299	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75821	White 300	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75822	White 301	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC75823	White 302	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75824	White 303	7/25/2014	**2/15/2018**	115O03	$375.00	$18.75	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75825	Cath 1	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75826	Cath 2	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75827	Cath 3	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75828	Cath 4	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75829	Cath 5	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75830	Cath 6	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75831	Cath 7	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75832	Cath 8	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75833	Cath 9	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75834	Cath 10	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75835	Cath 11	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75836	Cath 12	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75837	Cath 13	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75838	Cath 14	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75839	Cath 15	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75840	Cath 16	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75841	Cath 17	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75842	Cath 18	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75843	Cath 19	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75844	Cath 20	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75845	Cath 21	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75846	Cath 22	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75847	Cath 23	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75848	Cath 24	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75849	Cath 25	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75850	Cath 26	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75851	Cath 27	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75852	Cath 28	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75853	Cath 29	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75854	Cath 30	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75855	Cath 31	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75856	Cath 32	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75857	Cath 33	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75858	Cath 34	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75859	Cath 35	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75860	Cath 36	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75861	Cath 37	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75862	Cath 38	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75863	Cath 39	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75864	Cath 40	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75865	Cath 41	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75866	Cath 42	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75867	Cath 43	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75868	Cath 44	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75869	Cath 45	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75870	Cath 46	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75871	Cath 47	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75872	Cath 48	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75873	Cath 49	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75874	Cath 50	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75875	Cath 51	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75876	Cath 52	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75877	Cath 53	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75878	Cath 54	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75879	Cath 55	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75880	Cath 56	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75881	Cath 57	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75882	Cath 58	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75883	Cath 59	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75884	Cath 60	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC75885	Cath 61	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75886	Cath 62	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75887	Cath 63	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75888	Cath 64	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75889	Cath 65	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75890	Cath 66	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75891	Cath 67	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75892	Cath 68	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75893	Cath 69	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75894	Cath 70	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75895	Cath 71	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75896	Cath 72	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75897	Cath 73	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75898	Cath 74	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75899	Cath 75	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75900	Cath 76	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75901	Cath 77	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75902	Cath 78	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75903	Cath 79	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75904	Cath 80	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75905	Cath 81	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75906	Cath 82	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75907	Cath 83	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75908	Cath 84	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75909	Cath 85	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75910	Cath 86	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75911	Cath 87	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75912	Cath 88	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75913	Cath 89	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75914	Cath 90	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75915	Cath 91	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75916	Cath 92	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75917	Cath 93	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75918	Cath 94	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75919	Cath 95	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75920	Cath 96	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75921	Cath 97	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75922	Cath 98	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75923	Cath 99	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75924	Cath 100	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75925	Cath 101	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75926	Cath 102	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75927	Cath 103	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75928	Cath 104	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75929	Cath 105	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75930	Cath 106	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75931	Cath 107	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC75932	Cath 108	2/15/2016	**2/15/2020**	115O04	$400.00	$20.00	20.9	$100.00	7/25/2008	Dawson	SELENE HOLDING LP
YC84108	WS 29	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84109	WS 30	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84110	WS 31	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84111	WS 32	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84112	WS 33	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84113	WS 34	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84116	WS 37	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84117	WS 38	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84118	WS 39	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84119	WS 40	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84120	WS 41	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84121	WS 42	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84264	White 355	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84265	White 356	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC84266	White 357	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84267	White 358	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84268	White 359	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84269	White 360	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84270	White 361	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84271	White 362	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84272	White 363	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84273	White 364	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84274	White 365	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84275	White 366	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84276	White 367	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84277	White 368	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84278	White 369	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84279	White 370	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84280	White 371	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84281	White 372	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84285	White 376	2/15/2018	**2/15/2022**	115O03	$400.00	$20.00	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC87457	VG 5	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87458	VG 6	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87459	VG 7	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87460	VG 8	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87461	VG 9	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87462	VG 10	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87463	VG 11	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87464	VG 12	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87469	VG 17	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87470	VG 18	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87471	VG 19	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87472	VG 20	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87473	VG 21	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87474	VG 22	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87475	VG 23	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87476	VG 24	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87483	VG 31	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87484	VG 32	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87485	VG 33	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87486	VG 34	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87487	VG 35	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87488	VG 36	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87489	VG 37	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87490	VG 38	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87495	VG 43	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87496	VG 44	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87497	VG 45	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87498	VG 46	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87499	VG 47	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87500	VG 48	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87501	VG 49	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87502	VG 50	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87507	VG 55	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87508	VG 56	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87509	VG 57	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87510	VG 58	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87511	VG 59	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87512	VG 60	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87513	VG 61	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87514	VG 62	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87519	VG 67	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87520	VG 68	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87521	VG 69	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87522	VG 70	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87523	VG 71	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87524	VG 72	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87525	VG 73	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87526	VG 74	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87527	VG 75	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87528	VG 76	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87533	VG 81	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87534	VG 82	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87535	VG 83	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87536	VG 84	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87537	VG 85	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87538	VG 86	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87539	VG 87	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87540	VG 88	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87541	VG 89	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87542	VG 90	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87543	VG 91	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87544	VG 92	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87547	VG 95	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87548	VG 96	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87549	VG 97	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87550	VG 98	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87551	VG 99	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87552	VG 100	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87553	VG 101	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87554	VG 102	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87555	VG 103	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87556	VG 104	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87557	VG 105	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87558	VG 106	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87559	VG 107	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87560	VG 108	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87561	VG 109	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87562	VG 110	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87563	VG 111	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87564	VG 112	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87565	VG 113	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87566	VG 114	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87567	VG 115	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87568	VG 116	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87569	VG 117	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87570	VG 118	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87571	VG 119	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87572	VG 120	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87573	Black 1	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87574	Black 2	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87575	Black 3	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87576	Black 4	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87577	Black 5	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87578	Black 6	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87611	Black 39	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87612	Black 40	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87613	Black 41	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87614	Black 42	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87615	Black 43	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87616	Black 44	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87617	Black 45	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87618	Black 46	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87619	Black 47	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87620	Black 48	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87621	Black 49	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87622	Black 50	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87623	Black 51	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87624	Black 52	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87625	Black 53	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87626	Black 54	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87627	Black 55	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87628	Black 56	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87629	Black 57	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87630	Black 58	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87631	Black 59	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87632	Black 60	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87633	Black 61	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87634	Black 62	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87635	Black 63	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87636	Black 64	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87637	Black 65	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87638	Black 66	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87639	Black 67	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87640	Black 68	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87641	Black 69	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87642	Black 70	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87643	Black 71	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87644	Black 72	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87645	Black 73	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87646	Black 74	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87647	Black 75	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87648	Black 76	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87649	Black 77	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87650	Black 78	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87651	Black 79	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87652	Black 80	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87653	Black 81	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87654	Black 82	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87655	Black 83	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87656	Black 84	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87657	Black 85	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87658	Black 86	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87659	Black 87	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87660	Black 88	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87661	Black 89	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87662	Black 90	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87663	Black 91	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87664	Black 92	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87687	Black 115	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88237	Blue 15	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88238	Blue 16	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88239	Blue 17	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88240	Blue 18	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88241	Blue 19	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88242	Blue 20	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88243	Blue 21	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88244	Blue 22	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88245	Blue 23	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88246	Blue 24	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88247	Blue 25	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88248	Blue 26	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88249	Blue 27	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88250	Blue 28	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95533	Blue 29	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95534	Blue 30	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95535	Blue 31	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95536	Blue 32	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95537	Blue 33	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95538	Blue 34	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC95539	Blue 35	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95540	Blue 36	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95541	Blue 37	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95542	Blue 38	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95543	Blue 39	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95544	Blue 40	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95545	Blue 41	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95546	Blue 42	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95547	Blue 43	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95548	Blue 44	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95549	Blue 45	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95550	Blue 46	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95551	Blue 47	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95552	Blue 48	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95553	Blue 49	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95554	Blue 50	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95555	Blue 51	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95556	Blue 52	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95557	Blue 53	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95558	Blue 54	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95559	Blue 55	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95560	Blue 56	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95561	Blue 57	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95562	Blue 58	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95563	Blue 59	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95564	Blue 60	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95887	Blue 1	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95888	Blue 2	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95889	Blue 3	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95890	Blue 4	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95891	Blue 5	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95892	Blue 6	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95893	Blue 7	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95894	Blue 8	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95895	Blue 9	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95896	Blue 10	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95897	Blue 11	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95898	Blue 12	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC97361	White 377	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97362	White 378	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97363	White 379	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97364	White 380	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97365	White 381	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97366	White 382	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97367	White 383	2/15/2019	**2/15/2023**	115O03	$400.00	$20.00	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YD32821	Silly F 1	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32822	Silly F 2	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32823	Silly F 3	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32824	Silly F 4	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32825	Silly F 5	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32826	Silly F 6	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32827	Silly F 7	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32828	Silly F 8	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD32829	Silly F 9	2/15/2012	**2/15/2016**	115O03	$400.00	$20.00	20.9	$100.00	9/24/2010	Dawson	SELENE HOLDING LP
YD48121	Blue 64	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48122	Blue 65	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48123	Blue F 66	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48124	Blue F 67	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48125	Blue 68	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48126	Blue 69	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48127	Blue F 70	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48128	Blue F 71	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE1 GROUP HD03154: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	RENEWAL DATE	NTS Map	+ 4yrs work	Recording Fees	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YD48129	Blue F 72	2/15/2016	**2/15/2020**	115O03	$400.00	$20.00	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
745 claims	**WHITE1 Group HD03154 (WHITE CATH)**				**$294,250.00**	**$14,712.50**		$74,500.00			

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC25709	White 99	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25710	White 100	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25711	White 101	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25712	White 102	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25713	White 103	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25714	White 104	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25715	White 105	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC25716	White 106	2/15/2022	115O03	20.9	$100.00	12/3/2003	Dawson	SELENE HOLDING LP
YC84213	White 304	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84214	White 305	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC30507	Thistle 13	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30508	Thistle 14	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30509	Thistle 15	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30510	Thistle 16	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30511	Thistle 17	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30512	Thistle 18	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30513	Thistle 19	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30514	Thistle 20	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30515	Thistle 21	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30516	Thistle 22	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30517	Thistle 23	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC30518	Thistle 24	2/15/2019	115O03	20.9	$100.00	4/21/2004	Dawson	SELENE HOLDING LP
YC44997	CCC 1	2/15/2018	115O03	20.9	$100.00	10/3/2006	Dawson	SELENE HOLDING LP
YC44998	CCC 2	2/15/2018	115O03	20.9	$100.00	10/3/2006	Dawson	SELENE HOLDING LP
YC44999	CCC 3	2/15/2018	115O03	20.9	$100.00	10/3/2006	Dawson	SELENE HOLDING LP
YC45000	CCC 4	2/15/2018	115O03	20.9	$100.00	10/3/2006	Dawson	SELENE HOLDING LP
YC60632	White 113	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60633	White 114	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60634	White 115	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60635	White 116	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60636	White 117	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60637	White 118	2/15/2023	115O03	20.9	$100.00	3/28/2007	Dawson	SELENE HOLDING LP
YC60719	White 119	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60720	White 120	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60721	White 121	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60722	White 122	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60751	White 151	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60752	White 152	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60753	White 153	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60754	White 154	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60755	White 155	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60756	White 156	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60757	White 157	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60758	White 158	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60759	White 159	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60760	White 160	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60761	White 161	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60762	White 162	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60763	White 163	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60764	White 164	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60765	White 165	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60766	White 166	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60767	White 167	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60768	White 168	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60769	White 169	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC60770	White 170	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60771	White 171	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60772	White 172	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60773	White 173	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60774	White 174	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60775	White 175	2/15/2023	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC60776	White 176	2/15/2024	115O03	20.9	$100.00	5/9/2007	Dawson	SELENE HOLDING LP
YC75721	White 200	7/25/2014	115O03	20.9		7/25/2008	Dawson	SELENE HOLDING LP
YC75722	White 201	7/25/2014	115O03	20.9		7/25/2008	Dawson	SELENE HOLDING LP
YC75723	White 202	7/25/2014	115O03	20.9		7/25/2008	Dawson	SELENE HOLDING LP
YC84114	WS 35	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84115	WS 36	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84122	WS 43	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84123	WS 44	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84124	WS 45	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84125	WS 46	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84126	WS 47	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84127	WS 48	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84128	WS 49	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84129	WS 50	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84130	WS 51	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84131	WS 52	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84132	WS 53	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84133	WS 54	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84134	WS 55	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84135	WS 56	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84136	WS 57	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84137	WS 58	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84138	WS 59	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84139	WS 60	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84140	WS 61	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84141	WS 62	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84142	WS 63	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84143	WS 64	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84144	WS 65	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84145	WS 66	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84146	WS 67	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84147	WS 68	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84148	WS 69	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84149	WS 70	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84150	WS 71	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84151	WS 72	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84152	WS 73	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84153	WS 74	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84154	WS 75	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84155	WS 76	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84156	WS 77	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84157	WS 78	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84158	WS 79	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84159	WS 80	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84160	WS 81	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84161	WS 82	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84162	WS 83	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84163	WS 84	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84164	WS 85	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC84165	WS 86	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84166	WS 87	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84167	WS 88	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84168	WS 89	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84169	WS 90	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84170	WS 91	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84171	WS 92	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84172	WS 93	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84173	WS 94	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84174	WS 95	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84175	WS 96	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84176	WS 97	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84177	WS 98	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84178	WS 99	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84179	WS 100	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84180	WS 101	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84181	WS 102	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84182	WS 103	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84183	WS 104	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84184	WS 105	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84185	WS 106	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84186	WS 107	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84187	WS 108	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84188	WS 109	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84189	WS 110	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84190	WS 111	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84191	WS 112	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84192	WS 113	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84193	WS 114	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84194	WS 115	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84195	WS 116	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84196	WS 117	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84197	WS 118	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84198	WS 119	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84199	WS 120	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84200	WS 121	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84201	WS 122	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84202	WS 123	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84203	WS 124	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84204	WS 125	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84205	WS 126	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84206	WS 127	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84207	WS 128	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84208	WS 129	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84209	WS 130	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84210	WS 131	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84211	WS 132	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84212	WS 133	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84215	White 306	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84216	White 307	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84217	White 308	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84218	White 309	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84219	White 310	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84220	White 311	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84221	White 312	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC84222	White 313	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84223	White 314	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84224	White 315	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84225	White 316	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84226	White 317	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84227	White 318	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84228	White 319	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84229	White 320	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84230	White 321	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84231	White 322	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84232	White 323	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84233	White 324	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84234	White 325	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84235	White 326	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84236	White 327	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84237	White 328	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84238	White 329	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84239	White 330	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84240	White 331	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84241	White 332	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84242	White 333	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84243	White 334	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84244	White 335	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84245	White 336	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84246	White 337	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84247	White 338	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84248	White 339	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84249	White 340	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84250	White 341	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84251	White 342	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84252	White 343	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84253	White 344	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84254	White 345	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84255	White 346	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84256	White 347	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84257	White 348	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84258	White 349	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84259	White 350	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84260	White 351	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84261	White 352	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84262	White 353	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84263	White 354	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84282	White 373	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84283	White 374	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC84284	White 375	2/15/2018	115O03	20.9	$100.00	10/3/2008	Dawson	SELENE HOLDING LP
YC86594	Panda 44	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86595	Panda 45	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86596	Panda 46	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86663	Panda 1	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86664	Panda 2	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86665	Panda 3	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86666	Panda 4	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86667	Panda 5	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86668	Panda 6	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86669	Panda 7	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC86670	Panda 8	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86671	Panda 9	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86672	Panda 10	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86673	Panda 11	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86674	Panda 12	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86675	Panda 13	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86676	Panda 14	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86677	Panda 15	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86678	Panda 16	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86679	Panda 17	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86680	Panda 18	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86681	Panda 19	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86682	Panda 20	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86683	Panda 21	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86684	Panda 22	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86685	Panda 23	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86686	Panda 24	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86687	Panda 25	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86688	Panda 26	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86689	Panda 27	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86690	Panda 28	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86691	Panda 29	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86692	Panda 30	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86693	Panda 31	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86694	Panda 32	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86695	Panda 33	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86696	Panda 34	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86697	Panda 35	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86698	Panda 36	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86739	Panda 37	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86740	Panda 38	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86741	Panda 39	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86742	Panda 40	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86743	Panda 41	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86744	Panda 42	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86745	Panda 43	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86756	Panda 47	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86757	Panda 48	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86758	Panda 49	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86759	Panda 50	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86760	Panda 51	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86761	Panda 52	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86762	Panda 53	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86763	Panda 54	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86764	Panda 55	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86765	Panda 56	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86766	Panda 57	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86767	Panda 58	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86768	Panda 59	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86769	Panda 60	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86770	Panda 61	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86771	Panda 62	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86772	Panda 63	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86773	Panda 64	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86774	Panda 65	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC86775	Panda 66	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86776	Panda 67	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86777	Panda 68	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86778	Panda 69	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86779	Panda 70	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86780	Panda 71	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86781	Panda 72	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86782	Panda 73	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86783	Panda 74	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86784	Panda 75	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86785	Panda 76	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86786	Panda 77	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86787	Panda 78	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86788	Panda 79	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86789	Panda 80	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86790	Panda 81	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86791	Panda 82	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86792	Panda 83	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86793	Panda 84	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86794	Panda 85	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86795	Panda 86	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86796	Panda 87	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86797	Panda 88	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86798	Panda 89	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86799	Panda 90	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86800	Panda 91	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86801	Panda 92	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86802	Panda 93	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86803	Panda 94	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86804	Panda 95	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86805	Panda 96	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86806	Panda 97	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86807	Panda 98	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86808	Panda 99	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86809	Panda 100	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86810	Panda 101	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86811	Panda 102	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86812	Panda 103	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86813	Panda 104	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86814	Panda 105	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86815	Panda 106	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86816	Panda 107	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86817	Panda 108	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86818	Panda 109	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86819	Panda 110	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86820	Panda 111	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86821	Panda 112	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86822	Panda 113	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86823	Panda 114	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86824	Panda 115	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86976	Panda 117	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86977	Panda 118	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86978	Panda 119	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86979	Panda 120	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86980	Panda 121	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC86981	Panda 122	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86982	Panda 123	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86983	Panda 124	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86984	Panda 125	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86985	Panda 126	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86986	Panda 127	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86987	Panda 128	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86988	Panda 129	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86989	Panda 130	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86990	Panda 131	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86991	Panda 132	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86992	Panda 133	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86993	Panda 134	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86994	Panda 135	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86995	Panda 136	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86996	Panda 137	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86997	Panda 138	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86998	Panda 139	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC86999	Panda 140	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87000	Panda 141	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87001	Panda 142	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87002	Panda 143	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87003	Panda 144	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87004	Panda 145	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87005	Panda 146	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87006	Panda 147	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87007	Panda 148	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87008	Panda 149	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87009	Panda 150	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87010	Panda 151	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87011	Panda 152	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87012	Panda 153	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87013	Panda 154	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87014	Panda 155	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87015	Panda 156	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87016	Panda 157	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87017	Panda 158	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87018	Panda 159	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87019	Panda 160	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87020	Panda 161	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87021	Panda 162	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87022	Panda 163	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87023	Panda 164	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87024	Panda 165	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87025	Panda 166	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87026	Panda 167	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87027	Panda 168	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87028	Panda 169	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87029	Panda 170	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87030	Panda 171	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87031	Panda 172	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87032	Panda 173	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87033	Panda 174	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87034	Panda 175	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87035	Panda 176	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP

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WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87036	Panda 177	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87037	Panda 178	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87038	Panda 179	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87039	Panda 180	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87040	Panda 181	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87041	Panda 182	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87042	Panda 183	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87043	Panda 184	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87044	Panda 185	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87045	Panda 186	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87046	Panda 187	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87047	Panda 188	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87048	Panda 189	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87049	Panda 190	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87050	Panda 191	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87051	Panda 192	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87052	Panda 193	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87053	Panda 194	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87054	Panda 195	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87055	Panda 196	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87056	Panda 197	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87057	Panda 198	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87058	Panda 199	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87059	Panda 200	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87060	Panda 201	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87061	Panda 202	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87062	Panda 203	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87063	Panda 204	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87064	Panda 205	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87065	Panda 206	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87066	Panda 207	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87067	Panda 208	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87068	Panda 209	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87069	Panda 210	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87070	Panda 211	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87071	Panda 212	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87072	Panda 213	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87073	Panda 214	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87074	Panda 215	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87075	Panda 216	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87076	Panda 217	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87077	Panda 218	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87078	Panda 219	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87079	Panda 220	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87080	Panda 221	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87081	Panda 222	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87082	Panda 223	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87083	Panda 224	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87084	Panda 225	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87085	Panda 226	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87086	Panda 227	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87087	Panda 228	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87088	Panda 229	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87089	Panda 230	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87090	Panda 231	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87091	Panda 232	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87092	Panda 233	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87093	Panda 234	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87094	Panda 235	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87095	Panda 236	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87096	Panda 237	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87097	Panda 238	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87098	Panda 239	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87099	Panda 240	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87100	Panda 241	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87101	Panda 242	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87102	Panda 243	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87103	Panda 244	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87104	Panda 245	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87105	Panda 246	2/15/2019	115O03	20.9	$100.00	5/26/2009	Dawson	SELENE HOLDING LP
YC87355	Panda 247	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87356	Panda 248	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87357	Panda 249	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87358	Panda 250	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87359	Panda 251	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87360	Panda 252	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87361	Panda 253	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87362	Panda 254	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87363	Panda 255	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87364	Panda 256	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87365	Panda 257	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87366	Panda 258	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87367	Panda 259	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87368	Panda 260	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87369	Panda 261	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87370	Panda 262	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87371	Panda 263	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87372	Panda 264	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87373	Panda 265	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87374	Panda 266	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87375	Panda 267	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87376	Panda 268	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87377	Panda 269	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87378	Panda 270	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87379	Panda 271	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87380	Panda 272	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87381	Panda 273	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87382	Panda 274	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87383	Panda 275	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87384	Panda 276	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87385	Panda 277	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87386	Panda 278	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87387	Panda 279	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87388	Panda 280	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87389	Panda 281	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87390	Panda 282	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87391	Panda 283	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87392	Panda 284	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87393	Panda 285	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87394	Panda 286	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87395	Panda 287	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87396	Panda 288	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87397	Panda 289	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87398	Panda 290	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87399	Panda 291	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87400	Panda 292	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87453	VG 1	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87454	VG 2	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87455	VG 3	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87456	VG 4	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87465	VG 13	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87466	VG 14	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87467	VG 15	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87468	VG 16	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87477	VG 25	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87478	VG 26	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87479	VG 27	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87480	VG 28	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87481	VG 29	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87482	VG 30	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87491	VG 39	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87492	VG 40	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87493	VG 41	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87494	VG 42	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87503	VG 51	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87504	VG 52	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87505	VG 53	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87506	VG 54	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87515	VG 63	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87516	VG 64	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87517	VG 65	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87518	VG 66	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87531	VG 79	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87532	VG 80	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87545	VG 93	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87546	VG 94	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87665	Black 93	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87666	Black 94	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87667	Black 95	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87668	Black 96	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87669	Black 97	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87670	Black 98	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87671	Black 99	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87672	Black 100	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87673	Black 101	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87674	Black 102	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87675	Black 103	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87676	Black 104	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87677	Black 105	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87678	Black 106	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87679	Black 107	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87680	Black 108	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87681	Black 109	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87682	Black 110	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87683	Black 111	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87684	Black 112	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87685	Black 113	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87686	Black 114	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95501	Infill 1	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95502	Infill 2	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95503	Infill 3	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95504	Infill 4	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95505	Infill 5	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95506	Infill 6	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95507	Infill 7	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95508	Infill 8	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95509	Infill 9	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95510	Infill 10	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95511	Infill 11	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95512	Infill 12	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95513	Infill 13	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95514	Infill 14	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95515	Infill 15	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95516	Infill 16	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95517	Infill 17	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95518	Infill 18	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95519	Infill 19	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95520	Infill 20	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95521	Infill 21	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95522	Infill 22	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95523	Infill 23	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95524	Infill 24	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95525	Infill 25	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95526	Infill 26	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95527	Infill 27	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95528	Infill 28	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95529	Infill 29	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95530	Infill 30	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95531	Infill 31	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95532	Infill 32	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YD48080	Panda F 263	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48081	Panda F 264	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48082	Panda F 265	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48083	Panda F 266	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48084	Panda F 267	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48085	Panda F 268	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48086	Panda F 269	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48087	Panda F 270	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48088	Panda F 271	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48089	Panda F 272	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48090	Panda F 273	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48091	Panda F 274	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48092	Panda F 275	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48093	Panda F 276	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48094	Panda F 277	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48095	Panda F 278	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48096	Panda F 279	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48097	Panda F 280	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48098	Panda F 281	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48099	Panda 261	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.

WHITE2 GROUP HD03155: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YD48101	Fill F 2	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48102	Fill F 3	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48103	Fill F 4	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48104	Fill F 5	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48105	Fill F 6	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48106	Fill F 7	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48107	Fill F 8	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48108	Fill F 9	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48109	Black F 116	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48110	Black F 117	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48111	Black F 118	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48112	Black F 119	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48113	Black 120	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48114	Black 121	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48115	Black 122	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48116	Black 123	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48117	Panda F 282	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48118	Panda F 283	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48119	Panda F 284	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48120	Panda F 285	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
YD48130	Black F 124	2/15/2016	115O03	20.9	$100.00	4/26/2010	Dawson	SELENE HOLDING LP
626 claims	**WHITE2 Group HD03155 (PANDA)**				**$62,300.00**			
					total work done			
				623 cl	pro-rated @ $994/claim.			

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC17285	Bear 1	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17286	Bear 2	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17287	Bear 3	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17288	Bear 4	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17289	Bear 5	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17290	Bear 6	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17291	Bear 7	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17292	Bear 8	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17293	Bear 9	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17294	Bear 10	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17295	Bear 11	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17296	Bear 12	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17297	Bear 13	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17298	Bear 14	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17299	Bear 15	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17300	Bear 16	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17301	Bear 17	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17302	Bear 18	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17303	Bear 19	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17304	Bear 20	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17305	Bear 21	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17306	Bear 22	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17307	Bear 23	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17308	Bear 24	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17309	Bear 25	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17310	Bear 26	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17311	Bear 27	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17312	Bear 28	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17313	Bear 29	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17314	Bear 30	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17315	Bear 31	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17316	Bear 32	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17317	Bear 33	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17318	Bear 34	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17319	Bear 35	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17320	Bear 36	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17321	Bear 37	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17322	Bear 38	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17323	Bear 39	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17324	Bear 40	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17325	Bear 41	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17326	Bear 42	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17327	Bear 43	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17328	Bear 44	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17329	Bear 45	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17330	Bear 46	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17331	Bear 47	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17332	Bear 48	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17333	Bear 49	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17334	Bear 50	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17335	Bear 51	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17336	Bear 52	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17337	Bear 53	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17338	Bear 54	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17339	Bear 55	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17340	Bear 56	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17341	Bear 58	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17342	Bear 59	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17343	Bear 60	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17344	Bear 61	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC17345	Bear 62	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17346	Bear 63	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17347	Bear 64	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17348	Bear 65	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17349	Bear 66	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17350	Bear 67	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17351	Cub 1	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17352	Cub 2	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17353	Cub 3	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC17354	Cub 4	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20299	Cub 5	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20300	Cub 6	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20301	Cub 7	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20302	Cub 8	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20303	Cub 9	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20304	Cub 10	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20305	Cub 11	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20306	Cub 12	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20307	Cub 13	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20308	Cub 14	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20452	Cub 15	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20453	Cub 16	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20454	Cub 17	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20455	Cub 18	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20456	Cub 19	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC20457	Cub 20	2/15/2018	115O03	20.9	$100.00	7/30/1999	Dawson	Jonas et al - 100%*
YC86601	Grizz 1	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86602	Grizz 2	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86603	Grizz 3	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86604	Grizz 4	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86605	Grizz 5	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86606	Grizz 6	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86607	Grizz 7	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86608	Grizz 8	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86609	Grizz 9	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86610	Grizz 10	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86611	Grizz 11	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86612	Grizz 12	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86613	Grizz 13	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86614	Grizz 14	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86615	Grizz 15	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86616	Grizz 16	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86617	Grizz 17	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86618	Grizz 18	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86619	Grizz 19	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86620	Grizz 20	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86621	Grizz 21	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86622	Grizz 22	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86623	Grizz 23	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86624	Grizz 24	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86625	Grizz 25	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86626	Grizz 26	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86627	Grizz 27	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86628	Grizz 28	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86629	Grizz 29	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86630	Grizz 30	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86631	Grizz 31	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86632	Grizz 32	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86633	Grizz 33	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86634	Grizz 34	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC86635	Grizz 35	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86636	Grizz 36	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86637	Grizz 37	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86638	Grizz 38	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86639	Grizz 39	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86640	Grizz 40	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86641	Grizz 41	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86642	Grizz 42	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86643	Grizz 43	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86644	Grizz 44	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86645	Grizz 45	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86646	Grizz 46	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86647	Grizz 47	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86648	Grizz 48	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86649	Grizz 49	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86650	Grizz 50	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86651	Grizz 51	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86652	Grizz 52	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86653	Grizz 53	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86654	Grizz 54	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86655	Grizz 55	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86656	Grizz 56	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86657	Grizz 57	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86658	Grizz 58	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86659	Grizz 59	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86660	Grizz 60	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86661	Grizz 61	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC86662	Grizz 62	2/15/2019	115O03	20.9	$100.00	4/21/2009	Dawson	SELENE HOLDING LP
YC87130	Redfox 1	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87131	Redfox 2	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87132	Redfox 3	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87133	Redfox 4	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87134	Redfox 5	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87135	Redfox 6	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87136	Redfox 7	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87137	Redfox 8	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87138	Redfox 9	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87139	Redfox 10	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87140	Redfox 11	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87141	Redfox 12	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87142	Redfox 13	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87143	Redfox 14	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87144	Redfox 15	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87145	Redfox 16	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87307	Redfox 17	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87308	Redfox 18	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87309	Redfox 19	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87310	Redfox 20	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87311	Redfox 21	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87312	Redfox 22	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87313	Redfox 23	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87314	Redfox 24	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87315	Redfox 25	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87316	Redfox 26	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87317	Redfox 27	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87318	Redfox 28	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87319	Redfox 29	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87320	Redfox 30	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87321	Redfox 31	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87322	Redfox 32	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87323	Koala 1	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87324	Koala 2	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87325	Koala 3	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87326	Koala 4	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87327	Koala 5	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87328	Koala 6	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87329	Koala 7	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87330	Koala 8	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87331	Koala 9	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87332	Koala 10	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87333	Koala 11	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87334	Koala 12	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87335	Koala 13	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87336	Koala 14	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87337	Koala 15	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87338	Koala 16	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87339	Koala 17	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87340	Koala 18	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87341	Koala 19	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87342	Koala 20	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87343	Koala 21	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87344	Koala 22	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87345	Koala 23	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87346	Koala 24	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87347	Koala 25	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87348	Koala 26	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87349	Koala 27	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87350	Koala 28	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87351	Koala 29	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87352	Koala 30	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87353	Koala 31	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87354	Koala 32	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87411	Rush 49	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87412	Rush 50	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87413	Rush 51	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87414	Rush 52	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87415	Rush 53	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87416	Rush 54	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87417	Rush 55	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87418	Rush 56	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87419	Rush 57	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87420	Rush 58	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87421	Rush 59	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87422	Rush 60	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87423	Rush 61	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87424	Rush 62	2/15/2019	115O03	20.9	$100.00	6/25/2009	Dawson	SELENE HOLDING LP
YC87730	Koala 33	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87731	Koala 34	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87732	Koala 35	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87733	Koala 36	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87734	Koala 37	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87735	Koala 38	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87736	Koala 39	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87737	Koala 40	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87738	Koala 41	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87739	Koala 42	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87740	Koala 43	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87741	Koala 44	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87742	Koala 45	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87743	Koala 46	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC87744	Koala 47	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87745	Koala 48	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87898	Redfox 89	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87899	Redfox 90	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87900	Redfox 91	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87901	Redfox 92	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87902	Redfox 93	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87903	Redfox 94	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87904	Redfox 95	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87905	Redfox 96	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87906	Redfox 97	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87907	Redfox 98	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87908	Redfox 99	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87909	Redfox 100	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87910	Redfox 101	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87911	Redfox 102	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87912	Redfox 103	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87913	Redfox 104	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87914	Redfox 105	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87915	Redfox 106	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87916	Redfox 107	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87917	Redfox 108	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87918	Redfox 109	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87919	Redfox 110	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87920	Redfox 111	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87921	Redfox 112	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87922	Redfox 113	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87923	Redfox 114	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87924	Redfox 115	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87925	Redfox 116	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87926	Redfox 117	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87927	Redfox 118	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87928	Redfox 119	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87929	Redfox 120	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87930	Redfox 121	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87931	Redfox 122	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87932	Redfox 123	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87933	Redfox 124	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87934	Redfox 125	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87935	Redfox 126	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87936	Redfox 127	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87937	Redfox 128	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87938	Redfox 129	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87939	Redfox 130	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87940	Redfox 131	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87941	Redfox 132	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87942	Redfox 133	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87943	Redfox 134	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87944	Redfox 135	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87945	Redfox 136	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87946	Redfox 137	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87947	Redfox 138	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC87948	Redfox 139	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88021	Redfox 33	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88022	Redfox 34	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88023	Redfox 35	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88024	Redfox 36	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88025	Redfox 37	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88026	Redfox 38	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88027	Redfox 39	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC88028	Redfox 40	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88029	Redfox 41	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88030	Redfox 42	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88031	Redfox 43	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88032	Redfox 44	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88033	Redfox 45	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88034	Redfox 46	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88035	Redfox 47	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88036	Redfox 48	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88037	Redfox 49	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88038	Redfox 50	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88039	Redfox 51	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88040	Redfox 52	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88041	Redfox 53	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88042	Redfox 54	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88043	Redfox 55	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88044	Redfox 56	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88045	Redfox 57	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88046	Redfox 58	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88047	Redfox 59	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88048	Redfox 60	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88049	Redfox 61	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88050	Redfox 62	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88051	Redfox 63	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88052	Redfox 64	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88053	Redfox 65	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88054	Redfox 66	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88055	Redfox 67	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88056	Redfox 68	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88057	Redfox 69	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88058	Redfox 70	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88059	Redfox 71	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88060	Redfox 72	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88061	Redfox 73	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88062	Redfox 74	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88063	Redfox 75	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88064	Redfox 76	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88065	Redfox 77	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88066	Redfox 78	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88067	Redfox 79	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88068	Redfox 80	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88069	Redfox 81	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88070	Redfox 82	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88071	Redfox 83	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88072	Redfox 84	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88073	Redfox 85	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88074	Redfox 86	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88075	Redfox 87	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC88076	Redfox 88	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95444	Rush 13	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95445	Rush 14	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95446	Rush 15	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95447	Rush 16	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95448	Rush 17	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95449	Rush 18	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95450	Rush 19	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95451	Rush 20	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95452	Rush 21	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95453	Rush 22	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95454	Rush 23	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC95455	Rush 24	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95456	Rush 1	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95457	Rush 2	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95458	Rush 3	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95459	Rush 4	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95460	Rush 5	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95461	Rush 6	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95462	Rush 7	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95463	Rush 8	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95464	Rush 9	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95465	Rush 10	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95466	Rush 11	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95467	Rush 12	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95468	Rush 37	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95469	Rush 38	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95470	Rush 39	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95471	Rush 40	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95472	Rush 41	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95473	Rush 42	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95474	Rush 43	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95475	Rush 44	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95476	Rush 45	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95477	Rush 46	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95478	Rush 47	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95479	Rush 48	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95484	Rush 25	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95485	Rush 26	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95486	Rush 27	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95487	Rush 28	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95488	Rush 29	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95489	Rush 30	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95490	Rush 31	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95491	Rush 32	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95492	Rush 33	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95493	Rush 34	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95494	Rush 35	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC95495	Rush 36	2/15/2019	115O03	20.9	$100.00	6/18/2009	Dawson	SELENE HOLDING LP
YC97337	BC 1	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97338	BC 2	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97339	BC 3	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97340	BC 4	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97341	BC 5	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97342	BC 6	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97343	BC 7	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97344	BC 8	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97345	BC 9	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97346	BC 10	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97347	BC 11	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97348	BC 12	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97349	BC 13	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97350	BC 14	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97351	BC 15	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97352	BC 16	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97353	BC 17	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97354	BC 18	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97355	BC 19	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97356	BC 20	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97357	BC 21	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97358	BC 22	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
YC97359	BC 23	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP

KINROSS GOLD CORP.
WHITE3 GROUP HD03156: Certificate of Work Filing List

Grant #	Claim Name	Current Expiry Date	NTS Map	Area (HA)	Annual Work Due	Record Date	Mining District	ClaimOwner
YC97360	BC 24	2/15/2019	115O03	20.9	$100.00	7/17/2009	Dawson	SELENE HOLDING LP
421 claims	**WHITE3 Group HD03156 (BEAR KOALA)**				**$42,100.00**			

Appendix 3: Drilling: Location Map

570,000 mE | 575,000 mE | 580,000 mE | 585,000 mE | 590,000 mE | 595,000 mE | 600,000 mE | 605,000 mE

7,010,000 mN | 7,005,000 mN | 7,000,000 mN | 6,995,000 mN | 6,990,000 mN

N

WGAR11D0024
WGRS11D0002
WGRS11D0001
WGAR11D0019
WGAR11D0013
WGAR11D0014
WGAR11D0016
WGAR11D0018
WGMK11D0019
WGMK11D0018
WGMK11D0017
WGMK11D0016
WGLX11D0006
WGTH11D0003
WGTH11D0004
WGTH11D0001
WGTH11D0002

GROUPINGS

- Group1; HD03154
- Group2; HD03155
- Group3; HD03156

KINROSS GOLD CORP
SELENE HOLDINGS L.P.

Date: 12/4/2012	WHITE GOLD PROJECT
Author:	LOCATION MAP; DRILLING
Office:	
Drawing:	
Scale: 1:62500	Projection: UTM Zone 7 (NAD 83)

Appendix 4: Drill Hole Logs

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0013

Start Date 8/11/2011 **Finish Date** 8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No Recovery - 10 ft casing
		CAG293382	0.001		
5		CAG293383	0.001		
		CAG293384	0.001		
		CAG293385	0.001		
10		CAG293386	0.001		
		CAG293388	0.001		
15		CAG293389	0.001		
		CAG293390	0.001		
20		CAG293391	0.002		
		CAG293392	0.002		
		CAG293394	0.001		
25					

White Gold Project

Arc Prospect

Hole ID
WGAR11D0013

Start Date 8/11/2011
Finish Date 8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25		CAG293395	0.001		
		CAG293396	0.003		
30		CAG293398	0.001		
		CAG293399	0.001		
		CAG293400	0.001	BS	purple brown, typical biotite schist. Generally planar foliation, with some small scale tight and isoclinal folding. Scattered thin beds that are more feldspar rich and "gritty". Some quartz-chlorite-pyrite veins, but much of this interval lacks interesting mineralization.
35	SER Strong	CAG293401	0.001		
		CAG293402	0.001		
40		CAG293404	0.006		
		CAG293405	0.001		
		CAG293406	0.001		
45		CAG293407	0.001		
		CAG293409	0.001		
50					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0013

Start Date	Finish Date
8/11/2011	8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50	CHL	CAG293410	0.001		
		CAG293411	0.001		
		CAG293413	0.002		
55		CAG293414	0.003		
	CHL Weak	CAG293415	0.003		
		CAG293416	0.003		
60		CAG293417	0.003		
		CAG293418	0.003		
	SIL	CAG293419	0.003	IDK	sericite altered and silicified dike, with some disseminated pyrite. Bleached whitish-grey color. Contacts are parallel to foliation.
65				BS	purple brown BS, as above at 3-64 m. Lower contact is gradational.
	SER Moderate	CAG293420	0.003		
		CAG293421	0.004		
70		CAG293422	0.002	BQTZ	interfingered graphitic banded quartzite and biotite schist. Shear zone with buckled foliation at 69-70.5 m, with abundant graphite along fractures in this interval. Contacts with BS are gradational.
		CAG293423	0.002		
75					

White Gold Project

Arc Prospect

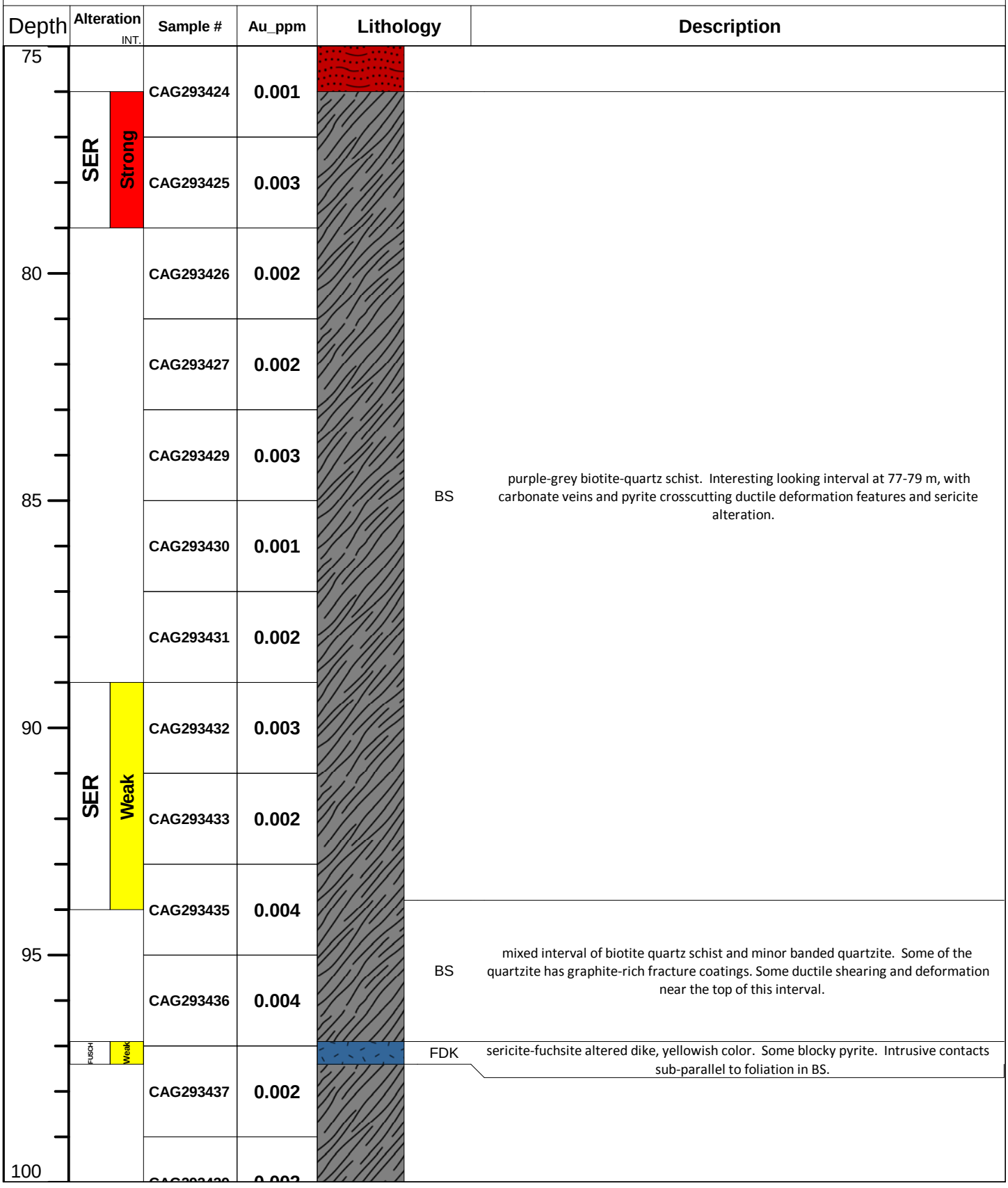
KINROSS

Hole ID
WGAR11D0013

Start Date	Finish Date
8/11/2011	8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0



White Gold Project

Arc Prospect

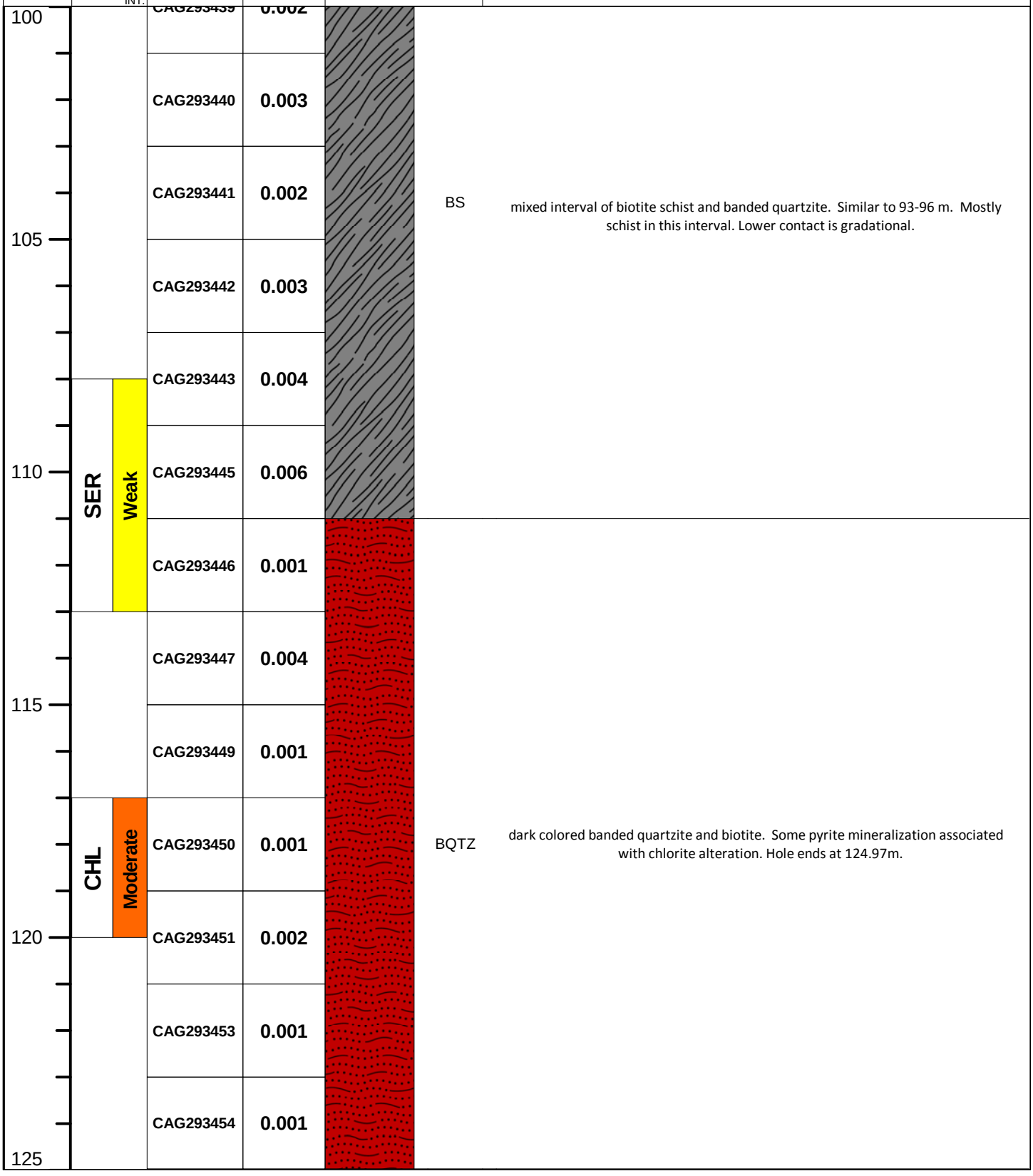
KINROSS

Hole ID
WGAR11D0013

Start Date 8/11/2011
Finish Date 8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0



Hole ID
WGAR11D0013

White Gold Project

Arc Prospect

KINROSS

Start Date	Finish Date
8/11/2011	8/12/2011

Total Depth(m): 124.97

Easting(m):577642 **Northing(m):** 7004322 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
125					
130					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0014

Start Date	Finish Date
8/12/2011	8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No Recovery
5					
10	OX Strong	CAG293455	0.003	FGP	Brownish-red FGP (biotite, quartz, feldspar). Weak planar foliation. Frequent carbonate or calcite veinlets throughout. Lower contact has increased veinlets (oxidized). Zone is strongly oxidized.
		CAG293456	0.003		
		CAG293457	0.006		
15		CAG293458	0.018		
		CAG293459	0.003		
		CAG293460	0.003		
20		CAG293461	0.004		
		CAG293462	0.003		
25		CAG293463	0.004		

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0014

Start Date	Finish Date
8/12/2011	8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25		CAG293464	0.002		
		CAG293466	0.003		
30		CAG293467	0.004		
		CAG293468	0.003		
		CAG293469	0.004		
35		CAG293471	0.004		
		CAG293472	0.015		
40		CAG293474	0.012		
		CAG293475	0.006		
		CAG293476	0.004		
45		CAG293477	0.011		
		CAG293478	0.010		
50					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0014

Start Date	Finish Date
8/12/2011	8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
50	OX / Strong	CAG293479	0.003	FGP	Fault/sheared Zone. Oxidized FGP that is intermittently faulted and brecciated or sheared, with stockwork of carbonate/calcite veins/lets throughout. BX varies from clast to matrix supported (graphitic, or oxidized matrix, sometimes carbonate). Clasts are FGP or quartz, sub-angular to angular, vary in size (1mm-5cm). Some BX is polymicitc, with large clasts (up to 5cm), within matrix of graphitic material with smaller clasts (up to 5mm). Minor gouge throughout. Many fracture surfaces have slickensides, (some graphitic). No visible sulphides.
		CAG293480	0.005		
		CAG293481	0.006		
55		CAG293482	0.006		
		CAG293483	0.010		
		CAG293484	0.006		
60		CAG293485	0.004		
		CAG293487	0.005		
		CAG293488	0.005		
65		CAG293489	0.003		
		CAG293491	0.003		
	OX / Moderate	CAG293492	0.003	FGP	Similar to 7.2-39m interval. Well foliated, strongly oxidized, reddish-brown.
70		CAG293493	0.004		
		CAG293494	0.003		
		CAG293496	0.004		
75					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0014

Start Date 8/12/2011
Finish Date 8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
75	SIL	Strong	CAG293497	0.002		
			CAG293498	0.002		
			CAG293499	0.001	BX	Brecciated silicified rock and FGP. White brecciated quartz to 80.2m, tapers off to FGP. Interval varies from fractured, sheared rock with abundant veins (carbonate), to breccia and minor gouge. BX is mostly clast supported. Few sheared/polished slickensided fractures. Gouge at 82m. Minor graphite throughout. No visible sulphides.
			CAG293500	0.002		
80			CAG293501	0.002		
	OX	Moderate	CAG293502	0.006		
	OX	Moderate	CAG293503	0.004	BS	BS, reddish-brown from oxidation and hematite staining. May still contain some feldspars, Well foliated, planar, few folded patches. Few carbonate veinlets at high angles to foliation.
85			CAG293505	0.005		
			CAG293506	0.004		
			CAG293507	0.002		
90			CAG293509	0.004		
			CAG293510	0.004		
			CAG293512	0.004		
95			CAG293513	0.004		
			CAG293514	0.005		
100						

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0014

Start Date	Finish Date
8/12/2011	8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
100	CHL	Moderate	CAG293515	0.009	BS	Well foliated (planar) BS, with patchy garnet disseminated throughout and strongest from 103-110m. Patchy muscovite (up to 5-10% locally). Patchy chlorite alteration, but mostly fresh, purplish BS. Small interval of fractured rock, with increased carbonate veining from 115.30-120.20m. Fol is locally folded or convoluted. Altered dike (23cm, sericitized and silicified) at 114.65m.
			CAG293516	0.004		
105			CAG293518	0.003		
			CAG293519	0.003		
			CAG293520	0.005		
110			CAG293521	0.004		
			CAG293522	0.005		
115			CAG293523	0.004		
	OX	Weak	CAG293524	0.004		
			CAG293525	0.005		
120			CAG293527	0.004		
			CAG293528	0.003		
125						

White Gold Project

Arc Prospect

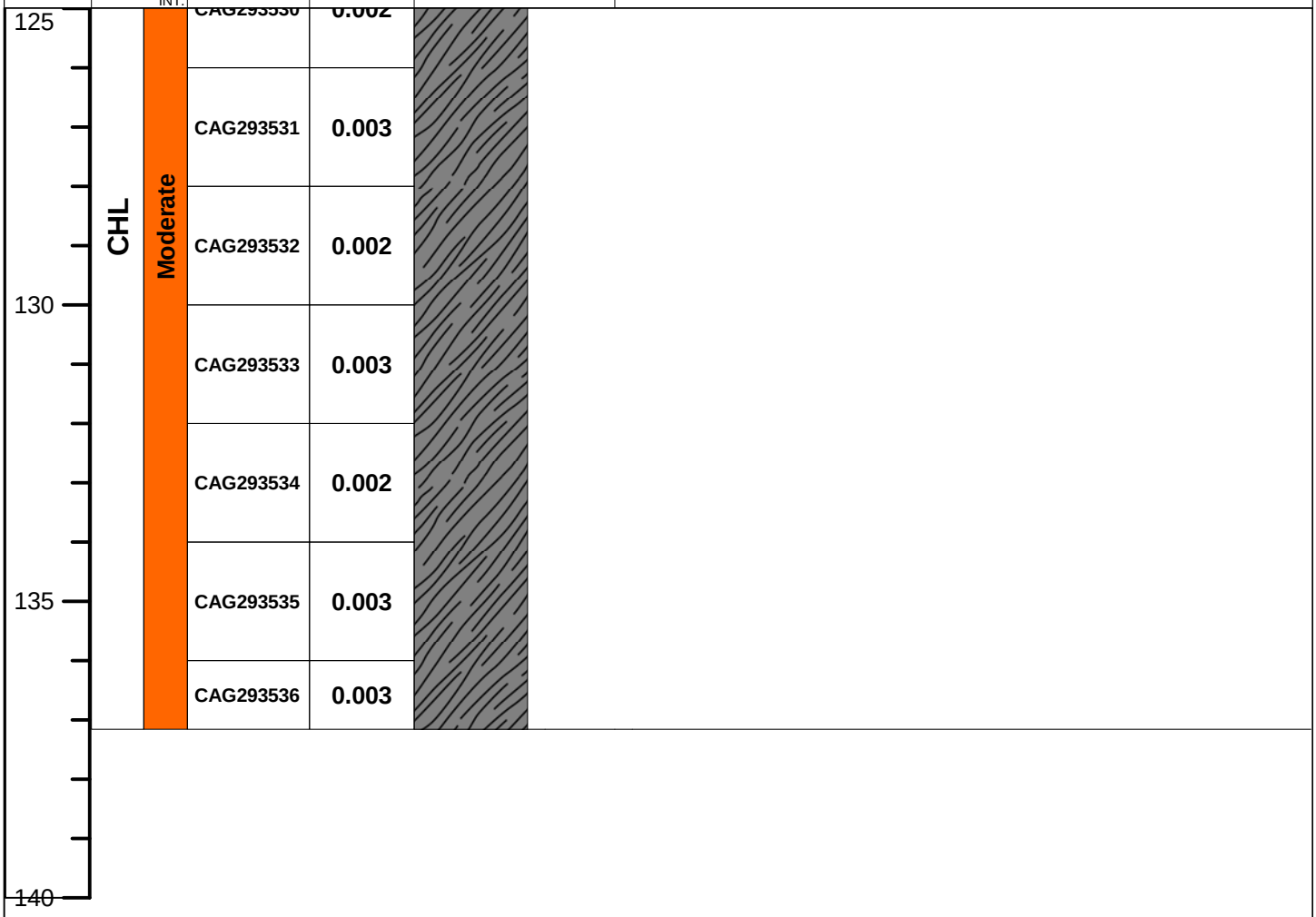
KINROSS

Hole ID
WGAR11D0014

Start Date	Finish Date
8/12/2011	8/13/2011

Total Depth(m): 137.16

Easting(m):577772 **Northing(m):** 7004133 **Elevation(m):**646.09 **Dip:** -90 **Azimuth:** 0



White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date	Finish Date
8/14/2011	8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No Recovery - casing
5		CAG293537	0.003	BQTZ	thinly banded BQTZ with minor silicification. Generally weakly oxidized, lacks pyrite mineralization. This interval contains narrow feldspar-bearing bands, these are more "gritty" than typical BQTZ.
		CAG293538	0.005		
		CAG293540	0.006		
10		CAG293541	0.007		
		CAG293542	0.004		
		CAG293543	0.003		
15		CAG293544	0.009		
		CAG293546	0.014		
20		CAG293547	0.002		
		CAG293548	0.003		
	CHL Weak			IDK	weakly foliated dike with small biotite and feldspar phenos in a fine-grained grey groundmass. Contacts of dike are parallel to foliation in BQTZ.
25		CAG293550	0.003	BQTZ	

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date 8/14/2011 **Finish Date** 8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25					
	SIL Moderate	CAG293551	0.003		
	SER Weak	CAG293552	0.004		
30		CAG293553	0.003	BQTZ	thinly banded BQTZ with minor silicification, similar to interval at 4-23 m. Lower contact is faulted.
		CAG293555	0.002		
		CAG293556	0.003		
35		CAG293557	0.645		
		CAG293558	0.114	RBL	Fault Zone. Brown and black gouge, some yellow and white clay, and fractured fragments of FGP and BQTZ. This fault appears to mark a contact.
40		CAG293559	0.003		
		CAG293560	0.007	FGP	feldspar-rich metasedimentary rock. Weakly foliated, with hematite alteration along foliation. Feldspars are white, not much kspar visible. Variably strained- large parts of this unit show only weak foliation. Upper contact is faulted, lower contact is gradational.
	SER Weak	CAG293561	0.002	BS	intensely oxidized muscovite-altered biotite schist. Wavy foliation, slightly deformed. Narrow dike at 44 m, very strongly oxidized.
45	SIL Moderate			IDK	weakly foliated dike with biotite and feldspar phenocrysts, similar to the dike at 23.3 - 24.2 m. This dike is intensely oxidized and silcified.
		CAG293562	0.002		
	SER Weak	CAG293564	0.007		
50					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date	Finish Date
8/14/2011	8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
50	SER Weak INT.	CAG293565	0.004	BS	muscovite-altered BS with weakly crenulated foliation. Moderate to strong oxidation along fractures. Rare foliation parallel quartz veins.
		CAG293566	0.003		
55		CAG293567	0.002		
		CAG293568	0.002		
		CAG293569	0.007		
60		CAG293571	0.004		
	SER Weak	CAG293572	0.003		
65		CAG293573	0.001		
		CAG293574	0.002		
		CAG293576	0.005		
70		CAG293578	0.003		
		CAG293579	0.005		
75					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date	Finish Date
8/14/2011	8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75		CAG293580	0.002	BQTZ	mixed interval of BS and BQTZ. Thin bands of both rock type with gradational contacts between them. Foliation in BS is often wavy or crenulated.
		CAG293581	0.002		
		CAG293582	0.003		
80		CAG293583	0.002		
		CAG293584	0.003	MDK	fine grained dark grey-brown mafic dike with fine biotite and feldspar phenocrysts. Dike appears unfoliated, with contacts that cut BQTZ foliation at a shallow angle. Dike crosscut by quartz-carbonate vein.
85		CAG293585	0.001	BS	mixed interval of BS and BQTZ. Similar to interval at 68-82, but here with more biotite.
		CAG293587	0.002		
		CAG293588	0.005	MDK	fine grained dark grey-brown mafic dike with fine biotite and feldspar phenocrysts. Dike appears unfoliated, with contacts that cut BQTZ foliation at a shallow angle. Part of this dike is oxidized and silicified around a quartz vein.
90	SER Weak	CAG293589	0.002		
		CAG293590	0.002		
95		CAG293592	0.003		
	CHL Weak	CAG293593	0.004		
	CHL Strong	CAG293594	0.001		
100					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date	Finish Date
8/14/2011	8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG293595	0.002		
		CAG293596	0.001		
105		CAG293598	0.005		
		CAG293599	0.003		
		CAG293600	0.005		
110	CHL Weak	CAG293601	0.001		
		CAG293602	0.002	BS	biotite partially replaced by muscovite. Upper part of this interval near mafic dike is folded and deformed. This interval also contains minor BQTZ.
115		CAG293603	0.002		
		CAG293604	0.001		
		CAG293605	0.002		
120	CHL Weak	CAG293606	0.006		
		CAG293607	0.001		
125					

White Gold Project

Arc Prospect

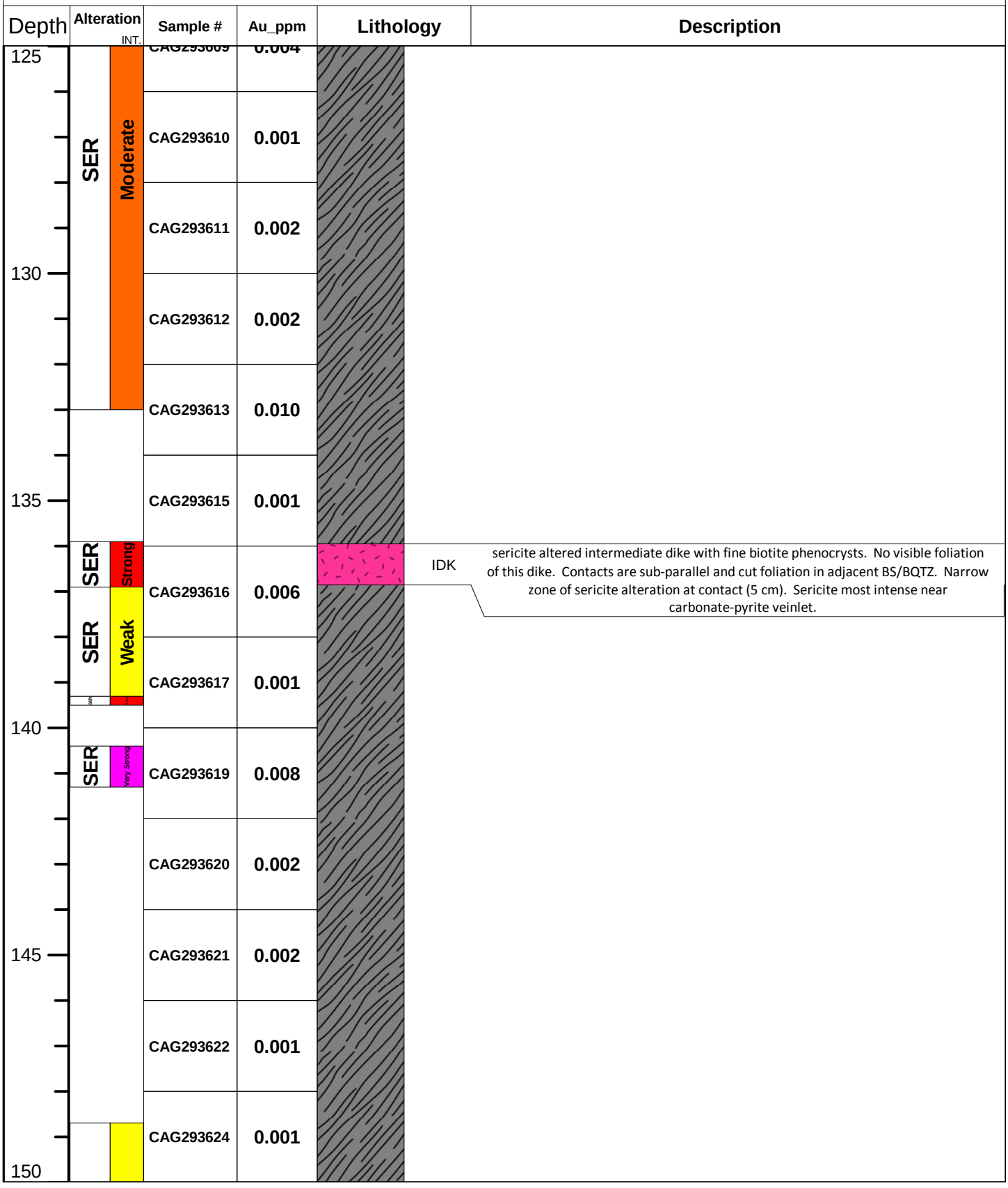
KINROSS

Hole ID
WGAR11D0016

Start Date 8/14/2011
Finish Date 8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0



White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0016

Start Date	Finish Date
8/14/2011	8/15/2011

Total Depth(m): 167.64

Easting(m):577255 **Northing(m):** 7004132 **Elevation(m):**749.05 **Dip:** -90 **Azimuth:** 0

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150	SER	Weak	CAG293625	0.001	BS	purpleish BS with sporadic sericite-pyrite alteration zones around oxidized veinlets. This interval contains several zones of deformed or crenulated foliation. These oxidized veinlets often occur within zones of crenulated or deformed foliation
			CAG293626	0.002		
155			CAG293627	0.001		
			CAG293628	0.002		
			CAG293630	0.002		
160			CAG293631	0.001		
			CAG293632	0.003		
			CAG293634	0.005		
165			CAG293635	0.003		
170						

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Arc Prospect

KINROSS

Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5					
10		CAG293822	0.018		
		CAG293823	0.021		
15		CAG293824	0.009		
20		CAG293825	0.007		
		CAG293827	0.008		
25					

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Arc Prospect

KINROSS

Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25		CAG293828	0.007		
30		CAG293829	0.006		
35		CAG293831	0.004		
		CAG293832	0.003		
40		CAG293833	0.005		
		CAG293834	0.003		
45		CAG293836	0.002		
		CAG293837	0.002		
		CAG293838	0.011		
50					

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Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50		CAG293839	0.014		
		CAG293840	0.002		
55		CAG293841	0.003		
		CAG293842	0.001	BS	Large interval of Fe oxidized biotie schist and banded quartzite. Foliation and banding are the primary structural features within this segment. Pyrite exists but only as a product of metamorphism and does not appear related to any sort of ore deposition. This length is relatively unaltered and contains intact unaltered biotites.
		CAG293844	0.005		
60		CAG293845	0.004		
		CAG293846	0.003		
65		CAG293848	0.005		
		CAG293850	0.002		
		CAG293851	0.002		
70		CAG293852	0.001		
		CAG293853	0.002		
75					

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KINROSS

Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
75		CAG293854	0.002		
		CAG293855	0.002		
80		CAG293856	0.003		
85		CAG293857	0.003		
		CAG293858	0.003		
90		CAG293859	0.002		
		CAG293860	0.002		
95		CAG293861	0.012		
		CAG293862	0.036		
		CAG293864	0.003		
100					

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Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG293865	0.002		
		CAG293866	0.004		
105		CAG293867	0.008		
		CAG293868	0.004		
		CAG293870	0.002		
110		CAG293871	0.002		
		CAG293872	0.002		
	CHL Very Strong	CAG293874	0.004	BS	Segement of intensely chloritized biotite schist, some quartz veinlets present but all biotites replaced by chlorite and segemnt is an intense green color. Foliation is still present but biotites are altered. No mineralization is apparent with this alteration, however.
115	CHL Very Strong	CAG293875	0.003	BS	Segement of intensely chloritized biotite schist, some quartz veinlets present but all biotites replaced by chlorite and segemnt is an intense green color. Foliation is still present but biotites are altered. No mineralization is apparent with this alteration, however.
		CAG293876	0.001		
120		CAG293877	0.002		
		CAG293878	0.002		
125		[illegible]	0.002		

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Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
125		CAG293879	0.002		
		CAG293880	0.002		
		CAG293881	0.003		
130		CAG293883	0.005		
		CAG293884	0.002		
		CAG293885	0.002		
135		CAG293887	0.002		
		CAG293888	0.002		
		CAG293889	0.002		
140		CAG293890	0.009		
		CAG293891	0.005		
145		CAG293893	0.003		BS
		CAG293894	0.005		
150					

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Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
150		CAG293895	0.001		
		CAG293896	0.002		
155		CAG293897	0.001		
		CAG293898	0.002		
		CAG293899	0.001		
160		CAG293900	0.003		
		CAG293901	0.004		
165		CAG293902	0.002		
		CAG293903	0.001		
		CAG293904	0.001		
170		CAG293905	0.004		
175					

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Hole ID
WGAR11D0018

Start Date	Finish Date
8/18/2011	8/20/2011

Total Depth(m): 173.74

Easting(m):577317 **Northing(m):** 7003885 **Elevation(m):**747.21 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
175					
180					

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Hole ID
WGAR11D0019

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0		CAG293906	0.068	BS	Unaltered, unmineralized, however, Fe oxidized upper portion of core. Foliation is the dominant structural fabric within. Pyrite is present but as a means of metamorphism and not associated with ore deposition.
5		CAG293907	0.025		
		CAG293908	0.005		
10		CAG293909	0.002		
		CAG293911	0.001		
15		CAG293912	0.001		
		CAG293914	0.001		
20		CAG293916	0.001		
		CAG293917	0.001		
25		CAG293918	0.004		

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Hole ID
WGAR11D0019

Start Date 8/20/2011 **Finish Date** 8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25		[illegible]	0.004		
		CAG293919	0.001		
		CAG293920	0.001		
30		CAG293921	0.001		
		CAG293922	0.001		
35		CAG293924	0.003		
		CAG293925	0.001		
		CAG293926	0.001		
40		CAG293928	0.001		
		CAG293929	0.001		
45		CAG293930	0.001		
		CAG293931	0.001	MDK	Mafic dike is denoted by two sharp contacts on each flank and is plagioclase rich. Pyrite is included but does not appear to be associated with ore deposition.
		CAG293932	0.001		
50					

Hole ID
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KINROSS

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50		CAG293934	0.001		
		CAG293935	0.001		
55		CAG293936	0.001		
		CAG293937	0.001		
		CAG293938	0.001		
60		CAG293939	0.001		
		CAG293940	0.001		
		CAG293941	0.001	BS	Biotite schist is unaltered and unmineralized, slightly oxidized.
65		CAG293942	0.001		
		CAG293943	0.001		
70		CAG293944	0.001		
		CAG293945	0.001		
75		CAG293946	0.001		

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Hole ID
WGAR11D0019

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
75		CAG293946	0.001		
		CAG293948	0.002		
		CAG293949	0.007		
80		CAG293950	0.001		
				BX	Brecciated hydrothermally altered quartz vein (?) Vein is hydrothermally altered with jarosite and is Fe oxidized, in addition the vein is brecciated with fragments of banded quartzite within. No apparent mineralization occurs within this unit.
		CAG293951	0.007		
85		CAG293952	0.025		
		CAG293954	0.004		
		CAG293955	0.001		
90		CAG293956	0.001		
		CAG293958	0.001		
95		CAG293959	0.001		
		CAG293960	0.001	BS	Unoxidized, unaltered length of biotite schist appears to contain some graphite within, but is not a mineralized section nor does it appear to be near any sort of ore grade material. Quartz veining is prevalent throughout, however, the veins are unaltered and unmineralized and are congruent with the foliation flow. Pyrite is present as granular anhedral specks but appears to be a result of metamorphism rather than ore deposition.
		CAG293961	0.002		
100					

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Hole ID
WGAR11D0019

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG293962	0.001		
		CAG293963	0.005		
105		CAG293964	0.001		
		CAG293966	0.001		
		CAG293967	0.001		
110		CAG293968	0.001		
		CAG293969	0.001		
	SIL Moderate	CAG293970	0.050	MDK	Large mafic dike is plagioclase dominated with some blotchy quartz-serecite (?) alteration. Euhedral pyrite is present throughout in small singular grains. Dike is concealed by one gradational contact on its top side and one sharp contact on its lower flank. Dike appears unmineralized despite the cubic pyrite within.
115		CAG293971	0.001		
		CAG293973	0.001		
		CAG293974	0.001		
120		CAG293975	0.001		
		CAG293977	0.001		
125			0.002		

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Hole ID
WGAR11D0019

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
125		CAG293978	0.003		
		CAG293979	0.001	BS	Biotite schist is unaltered and unmineralized in this final segment.
		CAG293980	0.001		
130		CAG293981	0.001		
		CAG293982	0.001		
135		CAG293983	0.001		
		CAG293984	0.001		
		CAG293985	0.001		
140					
145					
150					

Hole ID
WGAR11D0019

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KINROSS

Start Date	Finish Date
8/20/2011	8/21/2011

Total Depth(m): 140.21

Easting(m):577122 **Northing(m):** 7004195 **Elevation(m):** 801 **Dip:** -90 **Azimuth:** 0

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
150					

White Gold Project

Arc Prospect

KINROSS

Hole ID
WGAR11D0024

Start Date	Finish Date
9/21/2011	9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
				NR	No Recovery
5	CLAY / Moderate	CAG199649	0.002		
		CAG199650	0.008		
		CAG199651	0.007		
10		CAG199653	0.016		
		CAG199654	0.048		
15		CAG199655	0.025		
		CAG199656	0.071		
		CAG199657	0.030	GTD	Pink to blackish grn phaneritic granitoid with weak foliation of biotite grains, qtz>bio>felds, could be considered a phaneritic feldspar augen gneiss with the augens rolled, augens <2cm with some rounding from shearing, fgr blk bio wkly to mod alt to brn bio and grn chl then alt to wht clay with depth to 31.18m, incr in shearing towards flt at 31.18m, diss py starts around 20m to approx. 0.1%, cubic xls, distinct fol at beginning of interval with a dcr in distinct fol towards flt zone where bio xls turn to clay, fol to 50 at top of interval,
20		CAG199658	0.006		
		CAG199659	0.022		
25					

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KINROSS

Hole ID
WGAR11D0024

Start Date 9/21/2011 **Finish Date** 9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
25	INT.	CAG199660	0.018		
		CAG199662	0.032		
		CAG199663	0.033		
30		CAG199664	0.031		
	CLAY Strong	CAG199665	0.040	FLT	large flt zone separating granitoid/phaneritic augen gneiss with fgr drk colored metaseds, clay gouge is about 40% of zone, gouge bx at 35m for about .5m, upper and lower contact broken, frags of wht qtz in with gouge
		CAG199666	0.225		
35		CAG199667	0.096		
		CAG199668	0.031		
	CLAY Trace	CAG199669	0.048	BS	blk to reddish black fine grained bio schist, fol weak in places, mod alt of bio to ser? Minor wht to cream qtz vnlts cutting across fol, feox mod to wk within rock and on frac surfaces, mod hem at 46m, rock is wkly broken in places, tr diss pyto 0.1%,
40		CAG199671	0.018		
		CAG199672	0.047		
45		CAG199673	0.027		
		CAG199674	0.016		
		CAG199675	0.020		
50					

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Arc Prospect

KINROSS

Hole ID
WGAR11D0024

Start Date 9/21/2011 **Finish Date** 9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50			CAG199676	0.025		
			CAG199678	0.019		
55	SIL	Moderate	CAG199679	0.019	BS	gry to lt gry to brn fgr silicified fol bio schist, highly folded, vnlts/gash veins of qtz cutting fol, en echelon in places, minor chl alt where sil is weak, mod feox within layers and on fracs, wkly fractured, good fol to 60
			CAG199680	0.032		
			CAG199682	0.012		
60			CAG199683	0.016		
	SIL	Strong	CAG199684	0.006	MDK	wht to reddish wht to cream colored sil dike, sheared with mod perv feox, sharp contacts to UC 60 LC 70, fgr, no mafics minor clay alt?
	SIL	Moderate	CAG199685	0.004	MDK	grn to lt grn fgr sheared dike, wavy layers with no distinct fol, clay with clasts of whts qtz, tr rounded black magnetite, UC 60 LC 70, lower contact distinct, tr diss py,
65	CHL	Weak	CAG199686	0.004		
	SIL	Moderate	CAG199687	0.005		
70			CAG199688	0.021		
			CAG199689	0.008		
			CAG199691	0.003		
75						

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Arc Prospect

KINROSS

Hole ID
WGAR11D0024

Start Date 9/21/2011
Finish Date 9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
75	CHL	Weak	CAG199692	0.047	BS	mix of metasedimentary rocks and biotite schists, colors range from lt grn to drk grn locally well foliated, zones of coarse feld/qtz layers, alt ranges from chl w/cal/hem vnlts, to sil, weak to mod FeOx within rock and on fractures, fracs prevalent where fol is stronger, diss py to 0.1%, 85.6 to 85.8m-proto garnets <0.25cm, approx 40%
			CAG199694	0.029		
80			CAG199695	0.010		
			CAG199696	0.004		
			CAG199697	0.007		
85			CAG199698	0.004		
	CHL	Weak	CAG199700	0.002		
90			CAG199701	0.002		
			CAG199702	0.002		
			CAG199703	0.003		
95			CAG199704	0.001		
			CAG199705	0.002		
100						

White Gold Project

Arc Prospect

Hole ID
WGAR11D0024

Start Date	Finish Date
9/21/2011	9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology		Description
100			CAG199706	0.002			
			CAG199708	0.001		AGN	grn to lt grn augen gneiss, mainly fine grained with augens of gray qtz to <2cm, augens define a rough fol to rock to 70, grn color due to strong chl/cal alt of orginal bio xls, traces of fresh bio can be seen @ 105.25, alt wkly grades into sil grn ser toward contact with metaseds, traces of cal/hem veining from chl alt,
			CAG199709	0.001			
105			CAG199710	0.002			
	SER	Moderate	CAG199711	0.002			
	SER	Weak	CAG199713	0.004		BQTZ	brn to lt grn banded qtz with minor bs layers alt to lt grn ser or chl, mod diss py to 3%, upper contact with augen gneiss is mylonitic to <1cm and sharp to 70, strong fol @ 50, minor shearing,
110			CAG199714	0.002			
	SER	Moderate	CAG199715	0.002		MDK	UC 60 LC 60 just slighlty off from fol, mafic dike with sharp contacts, lt grn to brn grn, wk FeOx at upper contact with metaseds and on fracs, diss fgr py to 0.5%, mod sheared or fol? Sil alt after grn ser alt
			CAG199716	0.010			
	SIL	Strong	CAG199717	0.022		BX	UC 40 LC 20, strongly sil Arc Style bx, strongly silicified clast supported bx, clasts consist of bqtz and tr dike?, angular clasts with FeOx in matrix, matrix mainly fgr sulfides with minor graphite,
	SER	Moderate	CAG199719	0.003		MDK	UC 20 LC approx 20, broken lower contact, mafic dike str alt to sil with mafic site alt to ser and traces of grn fuschite, overall str alt, diss py to 0.1%, str FeOx,
115	SIL	Strong	CAG199720	0.008		BX	UC broken LC 50, black to drk gray Arc style silicified breccia, clast supported bx with strong sulfitic fgr blk matrix, minor brn FeOx as matrix, clastsa mix of bqtz and graphitic qtzite, minor graphite in matrix and on frac surfaces
	SER	Moderate	CAG199721	0.007		MDK	UC 50 LC 60, brn to lt grn fgr mafic dike, bio mafics fresh top alt to wht ser to tr grn fuschite, mod silicified with qtz vnlts showing sil selvages, tr diss py to 0.1%,
			CAG199722	0.013			
120			CAG199723	0.078			
			CAG199725	0.029			
			CAG199726	0.007		BX	Arc style min, drk gry to black sil clast supported breccia w/sulfidic/graphitic black matrix, pyrite to about 25 as much as 5% in places, strongly silicified with microfractures throughout, minor Feox on fracs towards upper contact, decreases with depth,
			CAG199727	0.016			
125			CAG199728	0.039			

White Gold Project

Arc Prospect

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Hole ID
WGAR11D0024

Start Date 9/21/2011 **Finish Date** 9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
125	SIL	Moderate	CAG199729	0.041		
			CAG199730	0.010	QZTG	graphitic quartzite that has either been sheared or is still part of the above sil bx, highly folded, strong graphite on frac surfaces,minor lt grn ser alt within more coarse grained layers, strong py throughout rock to about 5% in places, within layers and on fracture surfaces,
			CAG199731	0.009		
130			CAG199732	0.009		
			CAG199733	0.009		
	SER	Moderate	CAG199735	0.011		
135			CAG199736	0.013		
	SIL	Moderate	CAG199737	0.009	BX	strong sil Arc style gray to black breccia, fgr sulfides and graphite ar blk matrix, clast supported with angular and clasts to <4cm, strong wht to black clay gouge make up about 20% of zone, sil is less than in a normal Arc zone,
			CAG199738	0.008		
			CAG199739	0.245		
140			CAG199740	0.651		
			CAG199742	0.391		
	SER	Weak	CAG199743	0.007	BS	orig fgr bio schist, mod fol with diss py to about 0.5%, bio xls alt to wht ser, the only fresh bio area was slighltly alt to ser,
			CAG199744	0.006		
145			CAG199745	0.004		
			CAG199746	0.008		
					FLT	massive flt mud/gouge,
			CAG199747	0.004	BS	fresh fgr bio schist, well fol to 65, tr sed py?, in layer to 0.5%, fgr diss py to 0.1%, weak grn chl alt of bio,
150						

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Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology		Description
150			CAG199749	0.004		MDK	mostly fresh drk grn mafic dike with fgr bio xls to 5%, wkly alt to clay, diss py to 0.1%,
			CAG199750	0.004		BS	bio schist as in interval 148.23 to 149.72 but with a little more chl/ser alt in some of the layers,
						MBE	white to lt grn mgr dirty marble, foliated 60, some layers within marble have bio xls,
			CAG199752	0.004			
155	SER	Moderate	CAG199753	0.003		BS	brn to lt grn mgr to fgr bio schist, well foliated, with multiple layers of bio alt to chl and lt grn ser, mod folded in places, ser and chl alt incr near 158.1, contact with mafic dike,
			CAG199754	0.007			
			CAG199755	0.070		MDK	cream to lt grn crushed mafic dike, strong sil alt, contains 2 wht qtz vns that have up to 5% py,
160			CAG199756	0.005		BS	bs as in interval 151.16 to 159, slighlty more metasediments in the form of qtzite, incr in folding,
			CAG199758	0.001			
			CAG199759	0.008		MDK	zone of multiple small mafic dikes cutting into metaseds, lt grn to cream colored, silica overprinting lt grn ser and grn chl alt, mafic sites gone, diss fgr tr cubic py to 2%,
165			CAG199760	0.047			
	SER	Moderate	CAG199761	0.018		BS	lt grn to brn to gry fgr bio schist, bios are alt to wht/gry/grn ser, sermore gnr to cream near dike at 171.39m, dis py to 0.5%, minor qtx vnlts,
170			CAG199763	0.016			
			CAG199764	0.049		MDK	lt grn to gry alt mafic dike, dike alt to lt gry ser with an overprint of sil, belbbs of drker grn ser or chl? To 5%, diss fgr py to 0.5%, sharp contacts
			CAG199765	0.026			
175							

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Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
175	SER / Moderate	CAG199766	0.040		
		CAG199767	0.008		
		CAG199768	0.032		
180		CAG199770	0.022		
		CAG199771	0.010		
		CAG199772	0.004		
185		CAG199773	0.003		
		CAG199774	0.003	BS	fgr brn to lt grn bio schist with bio xls alt to wht ser, diss py to 0.1%, ser alt makes grn layers within the BS, 2 small 10 cm ser altmafic dikes at 181.90 and 179.95m, contacts with BS are more altered to ser,
		CAG199775	0.004		
190		CAG199776	0.004		
	SIL / Moderate	CAG199778	0.003		
		CAG199779	0.005		
195		CAG199780	0.005		
		CAG199781	0.003		
	SER / Moderate	CAG199782	0.011		
200					

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Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
200	SIL	Strong	CAG199783	0.006	MDK	fgr silicic dike, ltg grn with blebs or red(sil hem?), diss py to <0.1%, bott contact faulted
					BQTZ	sheared banded qtzite, lt gry to wht, fol/shearing almost parallel to CA, upper contact faulted, layers have soft wht shiny ser alt,
	SIL	Weak	CAG199785	0.016	BX	small zone of Arc style min, weakly sil, 70% black clay gouge, clast supported with clasts <2cm,black matrix fgr sulfides?, and minor graphite
			CAG199786	0.007		
205			CAG199787	0.007		dropped box, couldn't reconstruct, mised bag of claygouge from faulting and sheared bqtz with graphite on frac surfaces,
			CAG199788	0.008		
			CAG199789	0.055	SHR	shear zone above fault with strong gouge, strongly folded with fol destroyed, orig was bqfg
	CLAY	Strong			FLT	fault zone with 100% black graphitic/sulfitic gouge with crushed wallrock
210			CAG199790	0.002		
			CAG199791	0.002	BQFG	bio feld qtz gneiss, weaker schistose, fractures don't break across fol easily,
			CAG199793	0.003	MDK	dr grn unalt mafic dike, silic, with fgr bio to approx 5%, no onv py, sharp contacts, aphanitic
215			CAG199794	0.002		
			CAG199795	0.002		
220			CAG199797	0.002		
			CAG199798	0.004		
225			CAG199799	0.003		

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Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
225	SER	Moderate	CAG199800	0.003	BQFG	bio qtz feld gneiss, fol but with weak schistose along bio surfaces, wk to mod alt of both feld and bio xls, shiny wht ser micas, diss py to approx 0.1%, mod folded at 232 to 236.93, contact with mafic dike
			CAG199801	0.005		
230			CAG199803	0.005		
			CAG199804	0.003		
			CAG199805	0.005		
235			CAG199806	0.002	MDK	ltgrn to lt brn fgr mafic dike, silicic, fgr wht qtz vn cutting across upper contact with BQFG and into BQFG, minor diss py 0.5%, lower contact with BQFG is alt to grn ser,
			CAG199807	0.002	BQFG	weakly fol bio qtz fel gneiss, brn to lt grn, med gr to fgr, sed py in layers to 0.5%, wk diss py to 0.1%, bio and feld alt to wht and grn ser alt, very wk chl alt, good gneiss fol with minor folding,
240			CAG199808	0.005		
			CAG199809	0.002		
			CAG199810	0.002		
245			CAG199811	0.001	MBE	dirty marble, mainly marble with relict layers of alt, wht to lt grn to lt gry, med grned,
			CAG199812	0.001	MDK	drk brn aphanitic mafic dike with brn bio xls as mafics, minor alt of bio to clay, bio xls to about 20% with wht feld phenos, bio and feld fgr, no obv diss py
250			CAG199813	0.003		

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Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
250	CHL	Weak	CAG199815	0.002	BQFG	brn to reddish brn mix of bqfg and bs, rock more competent than a schist, well fol with zones of mod folding, fgr wk ser and chl alt of mostly felds and weak in bio xls, alt incre with depth and more feld rich layers, mod blebbs pyrrhotite throughout, po starts about 247m, mag sus numbers incr at 247m, narrow zones of proto-garnets between 265 and 283m, <1cm wide and approx 40% of layers,
			CAG199816	0.003		
255			CAG199817	0.001		
			CAG199818	0.002		
			CAG199820	0.001		
260			CAG199821	0.001		
			CAG199822	0.001		
	CHL				MDK	UC 80 LC 90, slighltlyt mafic dike, aphanitic with fgr bio xls to 10%, definite chl/cal/py alt, blebs of drk grn chl with py centers, calcite within fracs and rock,
265			CAG199823	0.003		
			CAG199825	0.004		
			CAG199826	0.002		
270			CAG199827	0.016	BQFG	brn to reddish brn bqfg as above interval 246.88 to 263.6m, more massive less foliated with more zones of <1cm proto-garnets, more like a metasediment with intervals of str bio xls
			CAG199828	0.002		
275						

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Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
275	CHL / Weak (INT.)	CAG199829	0.002		
		CAG199830	0.002		
		CAG199832	0.001	MBE	zones of interlayered dirty wht marble and bqfg, layered, with minor chl vnlts cutting across fol and one lrg 2cm proto-garnet,
280		CAG199833	0.001	BQFG	more bqfg/metasedimentary layers of cgr bio xls and fgr qtzite, still about the same % of po, seems to be more in the coarser layers that have the proto garnets in them, po diss and py to about 1%, traces on fracture surfaces,
		CAG199834	0.001		
285		CAG199835	0.001		
		CAG199836	0.001		
		CAG199837	0.001		
290		CAG199838	0.001		
		CAG199840	0.001		
295		CAG199841	0.001		
		CAG199842	0.001	MBE	dirty wht marble with multiple layers of bs and bqfg within, coarse grained recrystalized, wht to lt gry with vnlts of chl
				BQFG	same as above bqfg/metaseds but with a slight increase in alteration of felds to ser and bios to wk chl at 292m, rock has more of a grn color where chl stronger, more lt grn color where ser is stronger,
300	CHL / oderate	CAG199843	0.007	MDK	zone of interlayered bqfg/metasediments and mafic dikes, dike are from

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Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
300		M				298.03-298.2, 298.97-299.76, 300.1-300.83m, all dike are fgr with bio for mafics to max 10%, wkly chl atl with cal vning, tr diss py to 0.1%,
	CHL	Trace	CAG199845	0.002	BQFG	brn to reddish brn wkl alt bqfg/metaseds, as above
			CAG199846	0.001		
	CHL	Moderate	CAG199847	0.001	BX	UC 70 LC 70, coarse(<3cm) clast supported lt grn to drk grn breccia, clasts are composed of angular bio schist both unalt and chl alt, healed with white qtz as matrix, str py and pyrr from <2cm clasts within bx, wk diss py and pyrrhotite to 2%
305			CAG199848	0.001		
	CHL	Weak	CAG199849	0.001	BQFG	zone of bqfg as above between the drk grn breccia and marble
					MBE	wht to cream to lt gry marble, cgr, somewhat dirty with layers alt bqfg and bs within, no obv sulfides
			CAG199851	0.001	BQFG	similar bqfg/metaseds as above but with an increase in chl alt, rock more grn colored with cal within layers and as tr vnlts, diss fgr py to about 0.1%
			CAG199852	0.001		
310	CHL	Moderate	CAG199853	0.001	BX	zone of coarse clast supported bx, same as interval 302.85 to 305.62m, slight decrease in pyrrhotite to about 1%, still in blebs and partially disseminated
			CAG199854	0.001		
			CAG199855	0.001		
315			CAG199856	0.001		
	CHL	Weak	CAG199857	0.001	BQFG	more bqfg as above, wk alt of bios to chl,
					MDK	UC 60 LC 60, mafic dike with hbl as mafics wkly alt to grn chl, dioss and blebby py to about 1%, qtz vn cutting into dike parallel to CA, wk cal with the chl alt,
			CAG199859	0.001	BQFG	more bqfg,metased with a high percentage of fgr to mgr bio xls, po in select layers feld rich? Layers
320			CAG199860	0.001		
			CAG199861	0.001		
			CAG199862	0.001		
325						

Hole ID
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Arc Prospect

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Start Date	Finish Date
9/21/2011	9/24/2011

Total Depth(m): 323.09

Easting(m):575080 **Northing(m):** 7005148 **Elevation(m):**679.98 **Dip:** -60 **Azimuth:** 155

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
325					
330					
335					
340					

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Lynx Prospect

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Hole ID
WGLX11D0006

Start Date	Finish Date
10/3/2011	10/6/2011

Total Depth(m): 185.93

Easting(m): 588289 **Northing(m):** 6997910 **Elevation(m):** 738 **Dip:** -50 **Azimuth:** 200

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5				NR	No Recovery
10					
15		CAG295966	0.001		
		CAG295967	0.001		
20		CAG295968	0.001		
		CAG295969	0.001		
25		CAG295971	0.002		

White Gold Project

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Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25	OX	Strong	CAG295972	0.001		
			CAG295973	0.002		
30			CAG295974	0.001		
			CAG295976	0.001		
35			CAG295977	0.001		
			CAG295978	0.001		
			CAG295979	0.001		
40			CAG295980	0.002		
	CA		CAG295981	0.001		
45			CAG295982	0.001		
			CAG295983	0.001		
			CAG295985	0.002		
50						

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Lynx Prospect

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Start Date	Finish Date
10/3/2011	10/6/2011

Total Depth(m): 185.93

Easting(m): 588289 **Northing(m):** 6997910 **Elevation(m):** 738 **Dip:** -50 **Azimuth:** 200

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50			CAG295986	0.001		
			CAG295987	0.001		
55			CAG295988	0.002		
	POT		CAG295989	0.001		
			CAG295990	0.001	GTD	Very strongly oxidized. Likely an intrusive granitoid. Foliation, if present, is not observable due to extent of weathering and alteration. Rock is pink and orangey-brown. Predominantly greyish quartz and pink feldspar, coarse-grained. Biotite is locally present, up to 10-15%. Abundant limonite oxidation throughout, particularly on fracture surfaces, and veinlets (with calcite). Strong fracture/veinlet stockwork throughout this interval with orange oxidized calcite-bearing veinlets/fractures. This rock is almost a breccia due to the intense fracture Several brecciated veins with angular clasts of wallrock (up to 1cm) within a soft, oxidized calcite matrix (same as the veinlets/fracture fill). One brecciated vein at 23.4m has a white calcite matrix. Locally, the feldspars have been weathered to clay (or sericite) with the more resistive quartz crystals standing out. From 55.85-56.5m, the rock is less weathered(oxidized), but is hard and pink, likely from strong potassic alteration. No sulphides are visible i
60			CAG295992	0.002		
			CAG295993	0.002		
65			CAG295994	0.001		
			CAG295996	0.001		
			CAG295997	0.001		
70			CAG295999	0.001		
	OX	Moderate	CAG296000	0.001		
75	Y	ng				

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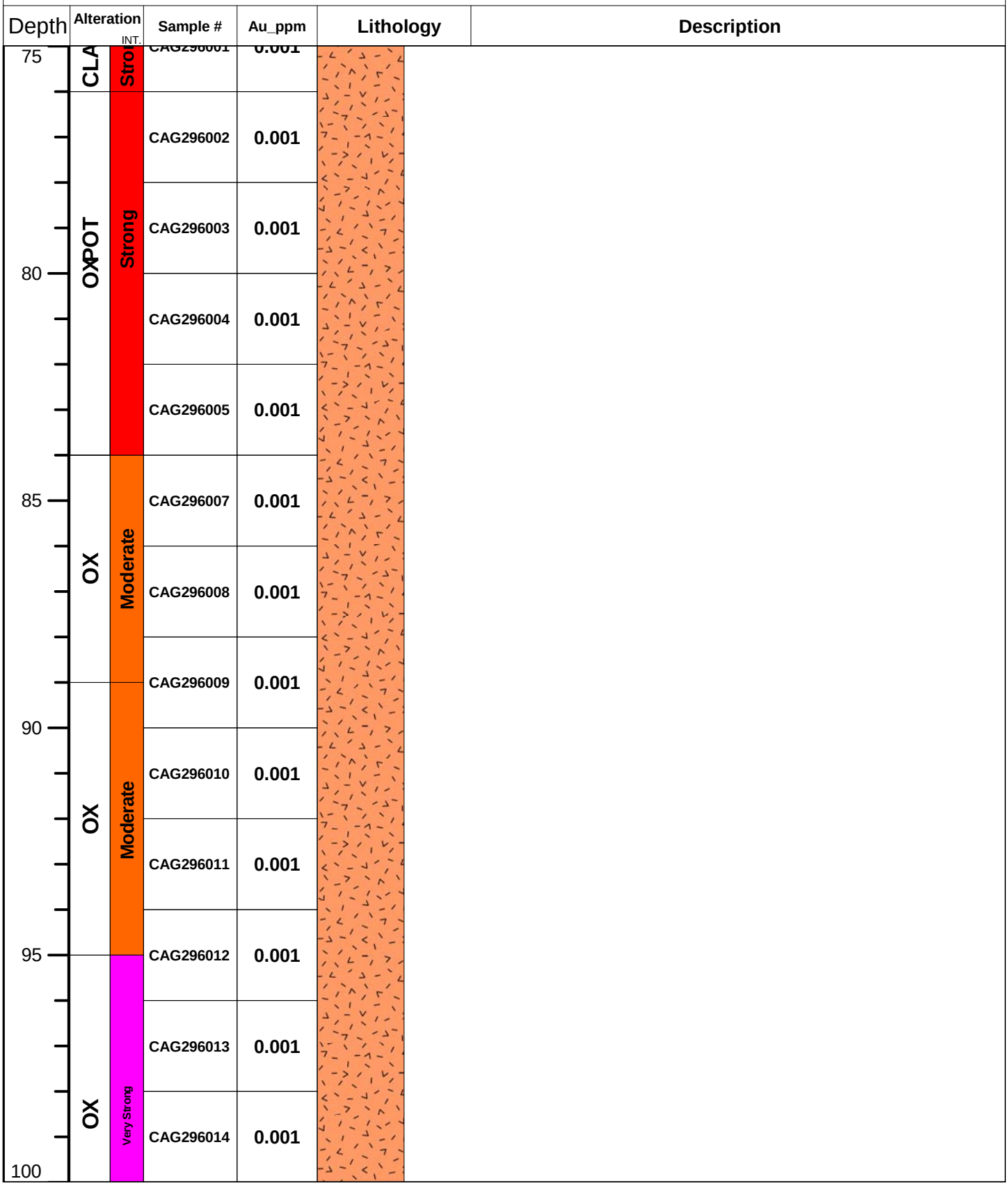

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Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
100			CAG296015	0.001		
	OX	Very Strong	CAG296017	0.001	FLT	Fault zone within felsic granitoid. Mostly soft gouge or crumbly rubble. Strongly oxidized, with clay alteration.
105	OX	Very Strong	CAG296018	0.001	FLT	Fault zone within felsic granitoid. Mostly soft gouge or crumbly rubble. Strongly oxidized, with clay alteration.
	OX	Very Strong	CAG296019	0.001	FLT	Fault zone within felsic granitoid. Mostly soft gouge or crumbly rubble. Strongly oxidized, with clay alteration.
	SIL	Very Strong	CAG296020	0.001	GTD	Same granitoid intrusion, but has been strongly silicified and bleached. ~10% biotite remains as large (up to 5mm) aggregated disseminated throughout a grey-white quartz matrix. A weak planar foliation is evident by the alignment of the biotite aggregates. Some patches within this zone have pink potassic alteration overprinting the silicification (likely from veining). There is still a strong stockwork of thin orange-brown oxidized veinlets/fractures throughout (+/- calcite).
110	SIL	Very Strong	CAG296021	0.001	GTD	Same granitoid intrusion, but has been strongly silicified and bleached. ~10% biotite remains as large (up to 5mm) aggregated disseminated throughout a grey-white quartz matrix. A weak planar foliation is evident by the alignment of the biotite aggregates. Some patches within this zone have pink potassic alteration overprinting the silicification (likely from veining). There is still a strong stockwork of thin orange-brown oxidized veinlets/fractures throughout (+/- calcite).
	SIL	Very Strong	CAG296023	0.003	GTD	Same granitoid intrusion, but has been strongly silicified and bleached. ~10% biotite remains as large (up to 5mm) aggregated disseminated throughout a grey-white quartz matrix. A weak planar foliation is evident by the alignment of the biotite aggregates. Some patches within this zone have pink potassic alteration overprinting the silicification (likely from veining). There is still a strong stockwork of thin orange-brown oxidized veinlets/fractures throughout (+/- calcite).
115	SIL	Very Strong	CAG296024	0.001	GTD	Same granitoid intrusion, but has been strongly silicified and bleached. ~10% biotite remains as large (up to 5mm) aggregated disseminated throughout a grey-white quartz matrix. A weak planar foliation is evident by the alignment of the biotite aggregates. Some patches within this zone have pink potassic alteration overprinting the silicification (likely from veining). There is still a strong stockwork of thin orange-brown oxidized veinlets/fractures throughout (+/- calcite).
	SIL	Very Strong	CAG296025	0.001	GTD	Same granitoid intrusion, but has been strongly silicified and bleached. ~10% biotite remains as large (up to 5mm) aggregated disseminated throughout a grey-white quartz matrix. A weak planar foliation is evident by the alignment of the biotite aggregates. Some patches within this zone have pink potassic alteration overprinting the silicification (likely from veining). There is still a strong stockwork of thin orange-brown oxidized veinlets/fractures throughout (+/- calcite).
	OX	Strong				
	OX	Strong	CAG296026	0.001		
120	OX	Strong	CAG296027	0.001		
	SIL	Strong				
	CLAY	Strong	CAG296028	0.001		
	OX	Very Strong				
125	OX	Very Strong	CAG296030	0.001		

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10/3/2011	10/6/2011

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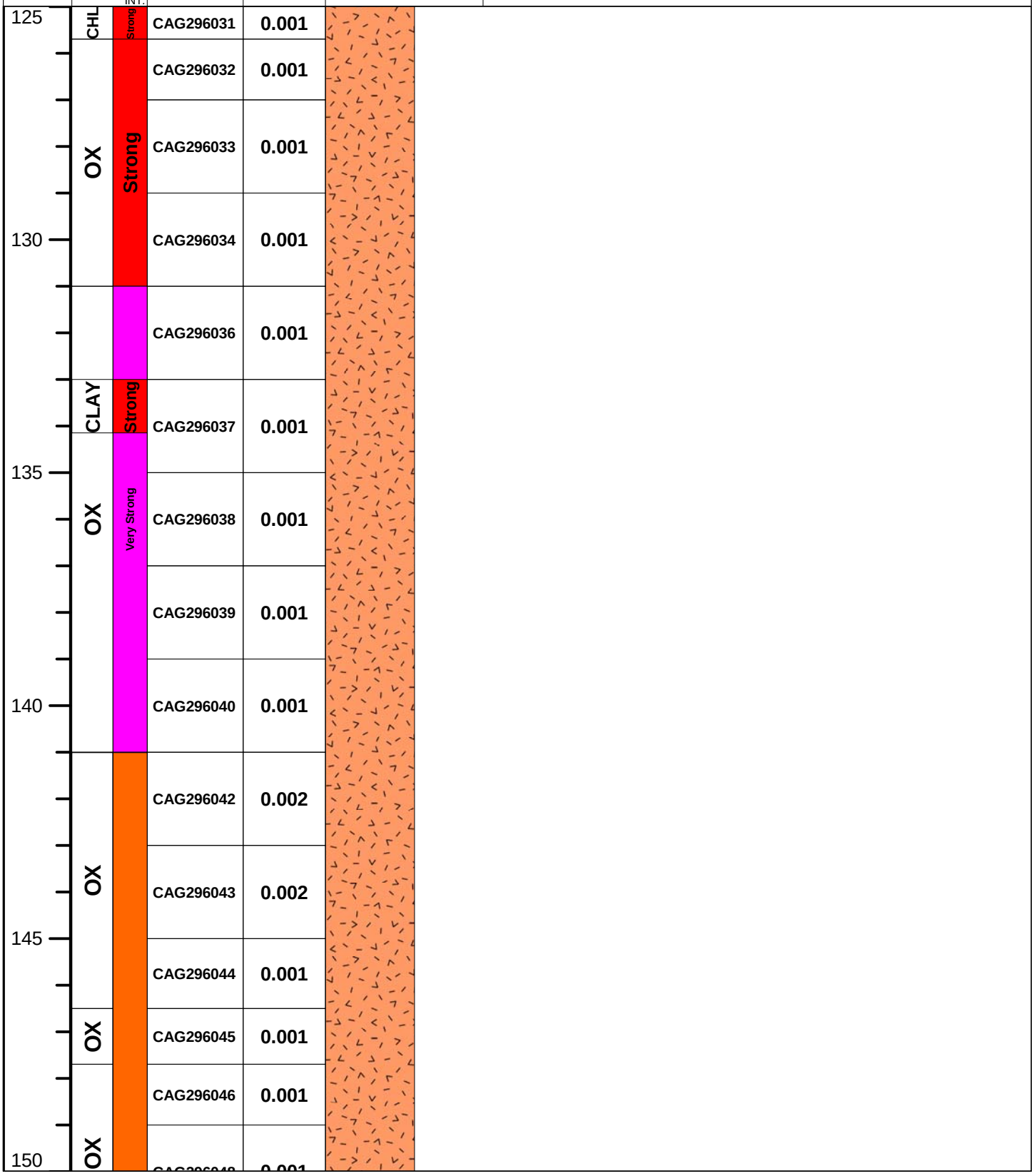
Easting(m): 588289 **Northing(m):** 6997910 **Elevation(m):** 738 **Dip:** -50 **Azimuth:** 200



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Start Date	Finish Date
10/3/2011	10/6/2011

Total Depth(m): 185.93

Easting(m): 588289 **Northing(m):** 6997910 **Elevation(m):** 738 **Dip:** -50 **Azimuth:** 200

Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
150		Moderate	CAG296048	0.001	GTD	Same felsic granitoid as above. Alteration varies from strongly oxidized, to pink potassic alteration to intense silicification, to not very altered. Several dikes intrude within this section. Several zones of fault gouge. The younger orange, oxidized veinlet/fracture stockwork overprints and obscures an older set of thin qz-fsp veinlets with potassic alteration halos.
	SIL		CAG296049	0.001		
	POT		CAG296050	0.001		
155			CAG296051	0.001		
	POT		CAG296052	0.001		
			CAG296053	0.001		
160	CA		CAG296054	0.001		
			CAG296056	0.001		
165			CAG296057	0.001		
			CAG296058	0.001		
170			CAG296059	0.001		
			CAG296060	0.001		
	POT		CAG296061	0.001		
175						

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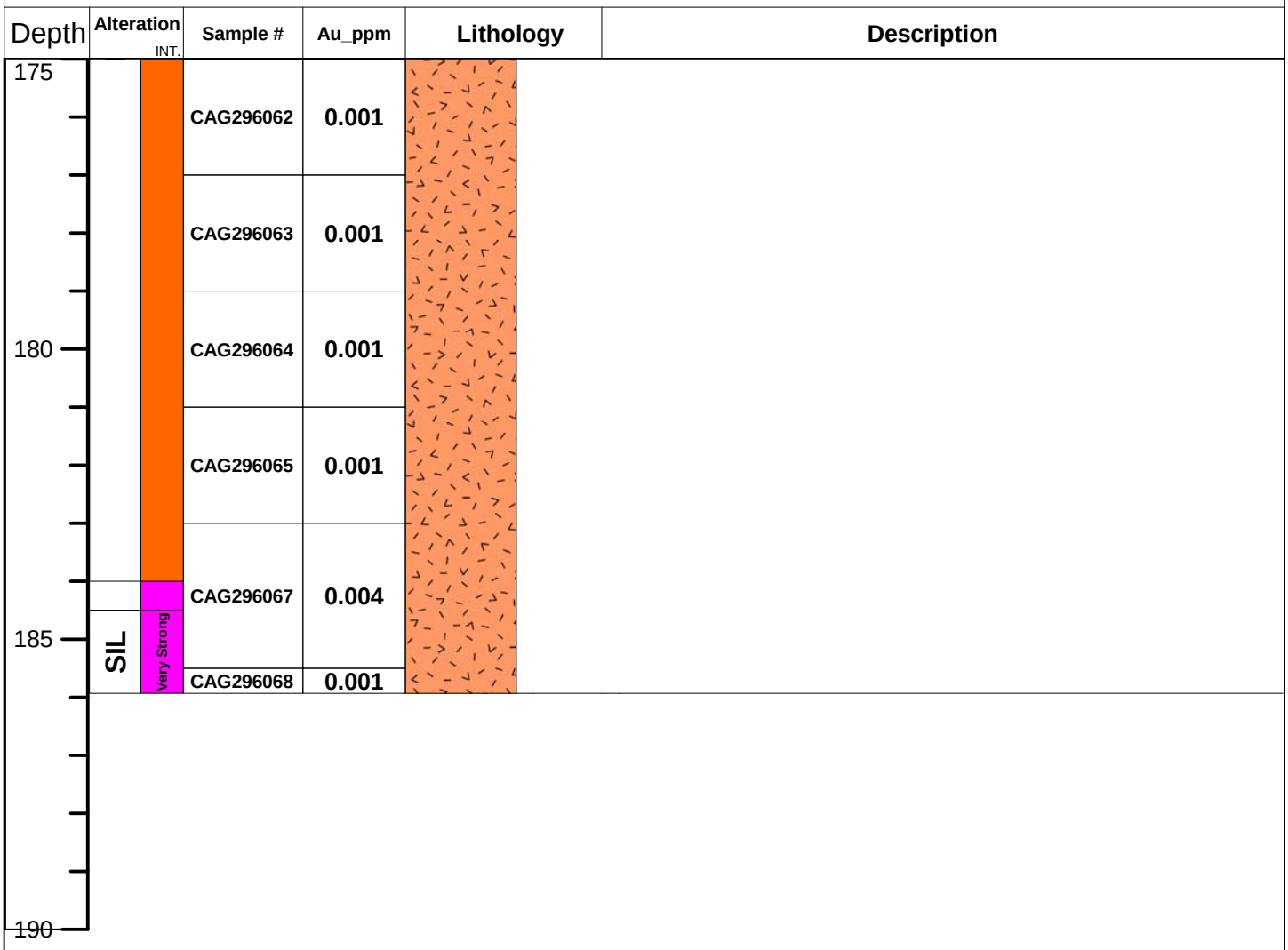
Hole ID
WGLX11D0006

Start Date	Finish Date
10/3/2011	10/6/2011

Total Depth(m): 185.93

Easting(m): 588289 **Northing(m):** 6997910 **Elevation(m):** 738 **Dip:** -50 **Azimuth:** 200



White Gold Project

McKinnon Prospect

Hole ID
WGMK11D0015

Start Date	Finish Date
9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No Recovery
5	OX	CAG197575	0.005	BS	Dark brown-black, coarse-grained Grt-Mu-Bio Schist (w/ quartz). 15%qz, 25% mu, 70% bio. Wavy crenulated foliation. Tends to break along wavy foliation plane. Not strongly oxidized. Ox occurs on frac surfaces, along some foliation planes, and is concentrated within veins and veinlets. Small, round garnets (1-2mm) are disseminated w/in patches throughout interval. Some qz veining is pre- or syn-defomation (along foliation). Some qz or qz-carbonate veins are at angles to the foliation (many \TCA). Qz-carb veins contain white-grey qz and pinkish carbonate, +/- py. Some veins are white calcite (fizzes), and are also nearly \TCA. Vein abundance varies from 0-2 per meter. Foliation is highly variable, from ~75 to ~0 deg TCA. Carbonate veinlets also occurs throughout rock, often associated with strongly oxidized veinlets.
	Moderate	CAG197576	0.007		
		CAG197577	0.012		
10		CAG197578	0.014		
		CAG197579	0.003		
15		CAG197580	0.004		
		CAG197582	0.002		
		CAG197583	0.015		
20	CHL	CAG197584	0.010	QV	White quartz vein. Upper contact is 20 degrees. Abundant healed fractures throughout, weakly oxidized on fractures. Large patches of soft, massive chlorite (up to 2-3cm), some coarse-grained biotite.
	Moderate	CAG197585	0.004		
		CAG197586	0.009		
25		CAG197588	0.005		

White Gold Project

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Hole ID
WGMK11D0015

Start Date	Finish Date
9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
25	CA	Moderate	CAG197589	0.002	BS	Same as bio-mu schist from 3.95-20.3m. Some oxidized cubes of potentially former pyrite are present in a calcite vein at 22m. Minor py is disseminated along foliation (not Au related).
			CAG197590	0.002		
30			CAG197591	0.002		
			CAG197592	0.002		
35			CAG197594	0.002		
			CAG197595	0.001		
	CA	Moderate	CAG197596	0.002		
40			CAG197597	0.001		
			CAG197599	0.001		
45			CAG197600	0.001		
	CA	Moderate	CAG197601	0.007		
	POT	Strong	CAG197602	0.002	FDK	Sharp upper contact at ~90degTCA, Grey-pink, fine-med-grained dike, with pink potassic alteration. Faint feldspar phenos are visible, small mica flakes, and ~10-15% mafics. Few oxidized fractures, and healed fractures at various angles. Lower contact is obscured by alteration.
			CAG197603	0.001		
	POT	oderate	CAG197604	0.003		
50						

White Gold Project

McKinnon Prospect

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WGMK11D0015

Start Date	Finish Date
9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50		M	CAG197605	0.003		
	POT	Strong	CAG197607	0.002		
			CAG197608	0.001		
55			CAG197609	0.001	FGO	Variable Felsic unit. Bio-qz-Fsp. Grades from pink (POT alt) to dark grey (less POT more SIL). Appears to be FGO for the most part, with relict igneous texture, and some feldspar augens (up to 5mm). Contains coarse-scale banding (felsic-mafic), up to 2-3cm bands. Felsic bands tend to be pale pink with potassic alteration. Banding tapers off after 58m depth. Augens occur throughout, but most prominently from 61-66m, with thinner banding (few mm up to 5mm). Rock is very hard, with glassy appearance - SIL and POT alteration. Contains ~40% fine biotite. One cubic py-bearing vein at 49m with strong potassic vein selvage. Fine, cubic pyrite disseminated throughout rock. Upper contact (w/dike) is not visible, lower contact is parallel to foliation.
			CAG197611	0.001		
60	SIL	Strong	CAG197612	0.001		
			CAG197613	0.001		
			CAG197614	0.003		
65			CAG197615	0.008		
			CAG197616	0.001		
			CAG197618	0.001		
70			CAG197619	0.002	BS	Coarse-grained Garnet-muscovite-biotite schist w/ qtz. (grt<mu<qtz<bio) Same as rock above FGO. Pyrite smeared along foliation (not Au related). Not strongly altered. Foliation is wavy, often crenulated and varies from near parallel to near perpendicular TCA. Some quartz-rich bands parallel to foliation (pre-deformation qz veins). Unaltered.
	CA	Weak	CAG197620	0.002		
75			CAG197621	0.001		

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9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75		CAG197621	0.001		
	CHL / Moderate	CAG197622	0.001		
	CHL / Moderate	CAG197623	0.002		
80	CHL / Very Strong	CAG197624	0.002		
	CHL / Strong	CAG197625	0.001		
	SIL / Moderate	CAG197626	0.001		
85	CHL / Moderate	CAG197628	0.002		
	SIL / Strong	CAG197629	0.002		
	SIL / Strong	CAG197630	0.001		
90		CAG197632	0.001	BS	Same as previous interval, but variably altered by chlorite. Grain size alternates from very coarse-grained to fine-grained over 20-40cm intervals. Coarser grained patches tend to contain the chlorite alteration (coarse-grained chlorite) and have wavy and/or crenulated foliation. Finer-grained sections are weakly foliated, and contain small, pink garnets. Fine pyrite is dissemated throughout , particularly along foliation (not Au-related). Soft gouge from 82.7-83m. Chl alt was most pervasive in hanging wall. Frequent bands of white-ish quartz parallel to foliation (pre-deformation veins). Interval is frequently sheared throughout, particularly in coars-grained sections. There are frequent calcite veinlets cutting foliation.
		CAG197633	0.002		
95		CAG197634	0.001		
		CAG197635	0.002		
100					

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WGMK11D0015

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9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
100	SIL	Moderate	CAG197637	0.001		
			CAG197638	0.001		
105			CAG197639	0.001		
			CAG197640	0.001		
			CAG197641	0.001		
110	SIL	Moderate	CAG197642	0.001		
			CAG197643	0.001		
115			CAG197644	0.002		
			CAG197646	0.004		
			CAG197647	0.001		
120			CAG197648	0.001		
			CAG197650	0.001	BS	Bio-Qz schist. No muscovite. Med-fine grained. Varies from v.dark-purplish-unaltered BS to dark greenchlorite altered BS, with interfingered sections of black-green amphibolite. Not as deformed as previous section. Upper and lower contacts appear to be gradational. Fol varies from ~70 to nearly parellel to core axis. Some wavy or crenulated foliation. Frequent white bands of fol-parallel, pre-metamorphic quartz veins throughout.
125			CAG197651	0.001		

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9/3/2011	9/6/2011

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Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
125	CHL	Strong	CAG197651	0.001		veins throughout.
			CAG197652	0.001		
	SIL	Moderate	CAG197653	0.001		
130			CAG197655	0.021		
			CAG197656	0.002		
	SIL	Moderate	CAG197657	0.002		
135			CAG197658	0.001		
	SIL	Strong	CAG197659	0.002	FGP	Gradational contacts. Highly silicified, banded, medium grained felsic gneiss (some larger fsp phenocrysts). Some textural banding, similar to FGP, but texture in some sections appears like FGO. Interfingered with BS. Weak oxidation along veinlets and healed fractures. Several calcite veinlets cutting across foliation/banding.
140			CAG197660	0.001		
	SIL	Moderate	CAG197661	0.001	BS	Same as previous Biotite-qz schist. Med- fine-grained. Some fuchsite alteration, and patchy chlorite alteration. Few bands of pink feldspar at 146m. Also some calcite veining with pyrite. Lower contact appears to be gradational or interfingered
145			CAG197662	0.001		
			CAG197664	0.002		
			CAG197665	0.001	FGP	Salt and peppery-looking FGP. Qtz<bio<Fsp. Med grained. Some chlorite alteration, and calcite veinlets with pyrite. Some red hematite staining with calcite veinlets. Grades into more altered FGP in next interval
150						

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McKinnon Prospect

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WGMK11D0015

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9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150	SIL	Very Strong	CAG197666	0.001	FGP	Pale grey, with greenish-tint. Strongly silicified rock, with mafics leached out. Weak-to moderate sericite alteration. Rock is mostly quartz throughout, with small patches of less altered FGP. Ends sharply in 5cm gouge, followed by FGO…
			CAG197667	0.001		
			CAG197668	0.001	FGO	Upper contact is a sharp gouge. This interval is grey-pale green to orangey brown (oxidation). Most of the interval is broken, gouged, and faulted. Alteration includes sericite and strong silicification. Some sections have soft, sericite and gouge matrix, with rounded clasts of FGO from 2mm up to 2cm. Most of the rock texture is obliterated by alteration.
155	SER	Strong	CAG197669	0.002		
	SER	Moderate	CAG197671	0.001		
			CAG197672	0.001		
160			CAG197673	0.001		
	POT	Moderate	CAG197674	0.001		
			CAG197675	0.001		
165			CAG197676	0.001	FGO	Coarse-grained FGO. Pale greenish-white, with red oxide flecks throughout. Foliation is weak to not-existent. Texture appears to be a relict igneous interlocking texture, with feldspars being slightly more coarse-grained. Rock is strongly silicified, and consists mostly of quartz (80-90%), with <10%biotite and minor feldspar remains. with moderate sericite alteration, and weak, patchy potassic alteration. POT alteration is predominantly along fractures or veinlets. Very fine, cubic pyrite is disseminated throughout. There is also small, flecks of reddish-brown FeOx disseminated throughout. There is very little veining, mostly hairline calcite veinlets. From 172-177, are pink feldspar phenocrysts. Rare, purple fluorite occurs throughout. Also, minor epidote throughout the FGO.
			CAG197677	0.001		
170			CAG197679	0.001		
			CAG197680	0.002		
175			CAG197681	0.001		

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Start Date 9/3/2011 **Finish Date** 9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
175			CAG197681	0.001		
			CAG197682	0.001		
	POT	Strong	CAG197683	0.001	FGO	Same as above FGO, but stronger potassic alteration, and red hematite veining. Disseminated pyrite. Some minor brecciation of rounded FGO (up to 5mm), in oxide matrix.
	SIL	Very Strong	CAG197684	0.002	FGO	Same as previous FGO, but bleached, pale green, SER alteration, strongly silicified. Almost all mafics removed. Some qz veining, and calcite veinlets with disseminated pyrite. Rare, purple fluorite, notably at 179.5m.
180			CAG197686	0.006		
	SIL	Very Strong	CAG197687	0.002	FGO	Same as previous coarse-grained FGO. Color varies from dark grey with pink feldspar phenocrysts (up to 5mm), to a paler, slightly bleached grey, so a brownish-pink (POT alteration). Frequent calcite or oxidized veinlets occur throughout, at high angles TCA (65-85deg), and many have 1-2cm POT halos. A few have bleached, white feldspar halos. Number of veinlets varies from approx 5-10 per meter. Core is frequently fractured along veinlets. Strong silicification. Weakly foliated, parallel to core axis.
	POT	Moderate	CAG197688	0.002		
185	SIL	Very Strong	CAG197689	0.001		
	POT	Moderate				
			CAG197691	0.005		
190			CAG197692	0.009		
			CAG197693	0.010		
	SER	Moderate	CAG197694	0.007	FGO	Same as previous coarse-grained FGO, with relict feldspar phenocrysts, and <10%bio. Reddish-pinkey-brown color throughout. Abundant hairline veinlets (dark, reddish-brown) throughout, at various high angles to core axis, many are at ~50degTCA. Weak, pervasive potassic alteration. Weak, planar foliation, parallel to core axis throughout. Faulted section from 199.5-200.85m, with broken, fractured core and gouge.
195			CAG197696	0.015		
			CAG197697	0.004		
200						

White Gold Project

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9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
200			CAG197698	0.007		
			CAG197699	0.001		
	POT	Moderate	CAG197700	0.002		
205	POT	Moderate	CAG197701	0.002		
	POT	Moderate	CAG197702	0.001	FGO	Same as previous, coarse-grained FGO, with fsp phenos, <10%Bio. FGO varies from grey to pale pinkish-grey. Moderate patchy, POT alteration. Weak oxidation on fracture surfaces. Flecks of red hematite are disseminated throughout. Weak planar foliation parallel to core axis.
210	POT	Weak	CAG197703	0.001		
	POT	Weak	CAG197705	0.001		
	POT	Weak	CAG197706	0.001		
215	POT	Moderate	CAG197707	0.001		
	POT	Moderate	CAG197708	0.001		
220	POT	Moderate	CAG197709	0.001	FGO	Same as previous FGO, but with dark brown-purple alteration halos on fractures and veinlets (0.5mm, up to 4cm). FGO is pale grey, and bleached. Strongly Silicified. Some brecciated/faulted rock from 220.8-222.5m. Almost all mafics were removed. Gradational contacts
	POT	Moderate	CAG197710	0.001		
	POT	Moderate	CAG197711	0.001		
225	POT	Moderate	CAG197712	0.002		

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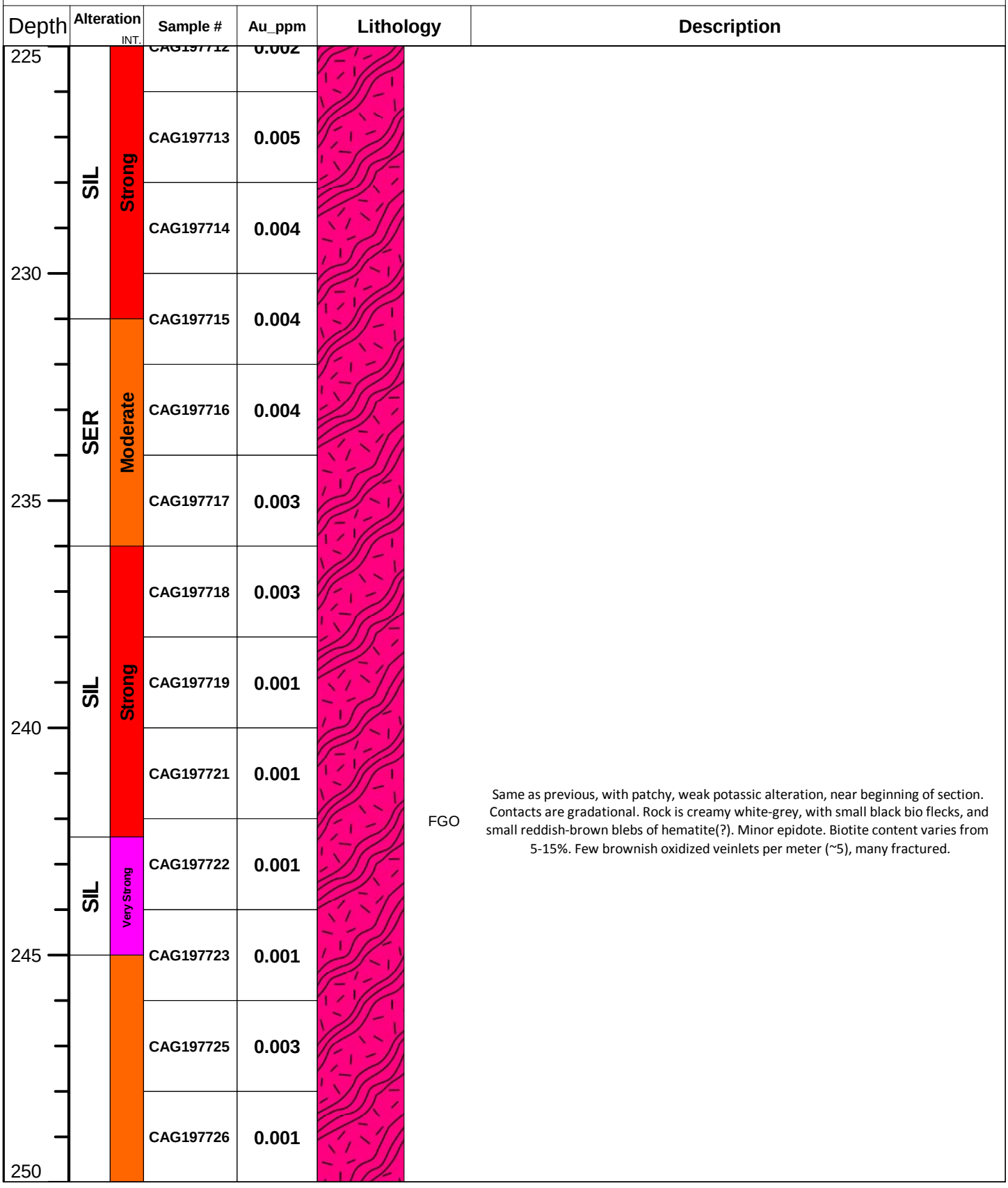

White Gold Project

McKinnon Prospect

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WGMK11D0015

Start Date	Finish Date
9/3/2011	9/6/2011

Total Depth(m): 259.08

Easting(m): 578979.216 **Northing(m):** 7000517.78 **Elevation(m):** 859.6 **Dip:** -50 **Azimuth:** 25

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
250	POT	Moderate	CAG197727	0.001		
			CAG197728	0.001		
255			CAG197729	0.001		
			CAG197730	0.001		
			CAG197731	0.001		
260						

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Hole ID
WGMK11D0016

Start Date 9/7/2011

Finish Date 9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5					
10		CAG295409	0.006		
		CAG295411	0.004		
		CAG295412	0.006		
15		CAG295413	0.004		
		CAG295414	0.006		
		CAG295415	0.004		
20		CAG295416	0.004	AMPH	grn to drk grn amph, well foliated from 30 to 60 from CA, tr of diss py to 0.1%, chl/cal alt with vnlts of calcite <0.5cm approx 2/m with reddish hem within cal vns, hem to 50% of cal vns in places, reddish hem also on fracture surfaces cutting across fol, garnet bearing zones at 24.5m,28m and 31.5m, garnet to 1cm not fully formed to grossular but close, some show slight movement from minor shearing
		CAG295417	0.003		
25		CAG295418	0.004		

White Gold Project

McKinnon Prospect

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Start Date	Finish Date
9/7/2011	9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
25	CHL	Weak	CAG295418	0.004		
			CAG295420	0.007		
			CAG295422	0.003		
30			CAG295423	0.003		
			CAG295424	0.003		
35			CAG295425	0.003		
			CAG295426	0.003		
			CAG295427	0.008		
40			CAG295429	0.005		
			CAG295430	0.003		
	CLAY	Moderate	CAG295431	0.093	AMPH	grn tolt grn fgr amph with incr in chl/cal vnlts, halos around vein starting to move into whte to lt grn clays, start of feox on fracture and diss to almost complete feox, start of ser/cal alt?
45			CAG295432	7.610		
	SIL	Strong	CAG295433	0.138	BX	strong orange silicified breccia, clasts <2cm with multiple rims of orange chalcedonic qtz, clasts consist of wht qtz and amph and are rounded, last 5cm in bx more of orange chalcedonic qtz vn with multiple pulses of qtz,heavily layered, no obv sulfides with mod feox
	CLAY	Moderate	CAG295435	0.048		
			CAG295436	0.019		
50						

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Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50	SRCA	Weak	CAG295437	0.004		
			CAG295438	0.039		
	CHL	Weak	CAG295440	0.007		
55			CAG295441	0.004		
			CAG295442	0.004	AMPH	grn to drk grn amph with multiple zones of para amphibolite w/mgr qtz and amphibol xls, fgr to mgr in places, wkly to mod fol to 40-60, with zones of folded fol and no fol, brn ser/cal where minor vning occurs,
60			CAG295443	0.006		
			CAG295444	0.013		
	SRCA		CAG295445	0.005		
65			CAG295447	0.004		
			CAG295448	0.004		
70	CHL	Weak	CAG295449	0.004	AMPH	grn to drk grn amph,wkly fol to 70, fgr w/cgr zone and qtz/feld, poss ampo zn @ 64m, tr py, wk feox, chl/hem vnlts from chl alt,
			CAG295450	0.005		
			CAG295451	0.005		
75			CAG295453	0.029	QV / AMPH	UC 80 LC 75, orange to reddish orange chalcedonic qtz vn, fgr, mod feox, laminated/layered chalcedonic qt, no obv sulfides, gry qtx vnlts cut across

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Hole ID
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Start Date 9/7/2011 **Finish Date** 9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
75						chalcedonic qtz also no sulfides, ser/cal alt on either end of vn to 3cm in wallrock, brn an fizzes readily
	SER	Moderate	CAG295454	0.002	MDK	grn to drk grn amph, mgr-fgr amphibolite, traces of fgr bio schist? ,wkly foliated to 50, chl/cal/hem alt, vnlts of cal/brn hem/feox,
						UC 40 LC 60, silicified mafic dike, mafics, probably once bio, alt to fgr ser and chl, purple hue to dike flour? At one point, traces of diss ser, no obv suilfides, alt cut by cal/hem/iron ox vnlts,
	CHL	Weak	CAG295455	0.005	AMPH	
			CAG295456	0.006		
80			CAG295457	0.003		grn to drk fol amph, fgr to mgr, coarse gr red garnet and green pre-garnets at 77.8 to 78m, wk cal/hem vnlts, wk chl alt of amp and bios,
			CAG295458	0.002		
	SER	Moderate	CAG295459	0.006	QV	UC 80, LC 60, shear within amph, orange ot lt grn, wk calcite/ser alt, heart of shear has 6cm chalcedonic orange qtz, laminated,
			CAG295460	0.002	AMPH	grn to brn amph, fgr to mgr amph with wk brn feox, brn ser/cal alt near qtz vn contacts on either end of the amp, fol to 40, traces of mgr red garnets within foliations, no obv sulfides
			CAG295462	0.005	BX	UC 80, LC 60, shear within amph, orange ot lt grn, wk calcite/ser alt, heart of shear has 6cm chalcedonic orange qtz, laminated,
85	CHL	Weak	CAG295463	0.003		
			CAG295464	0.003		
			CAG295465	0.002		
90			CAG295467	0.002		
			CAG295468	0.007		
			CAG295469	0.003		
95			CAG295470	0.003		
			CAG295471	0.003		
100						

White Gold Project

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WGMK11D0016

Start Date 9/7/2011
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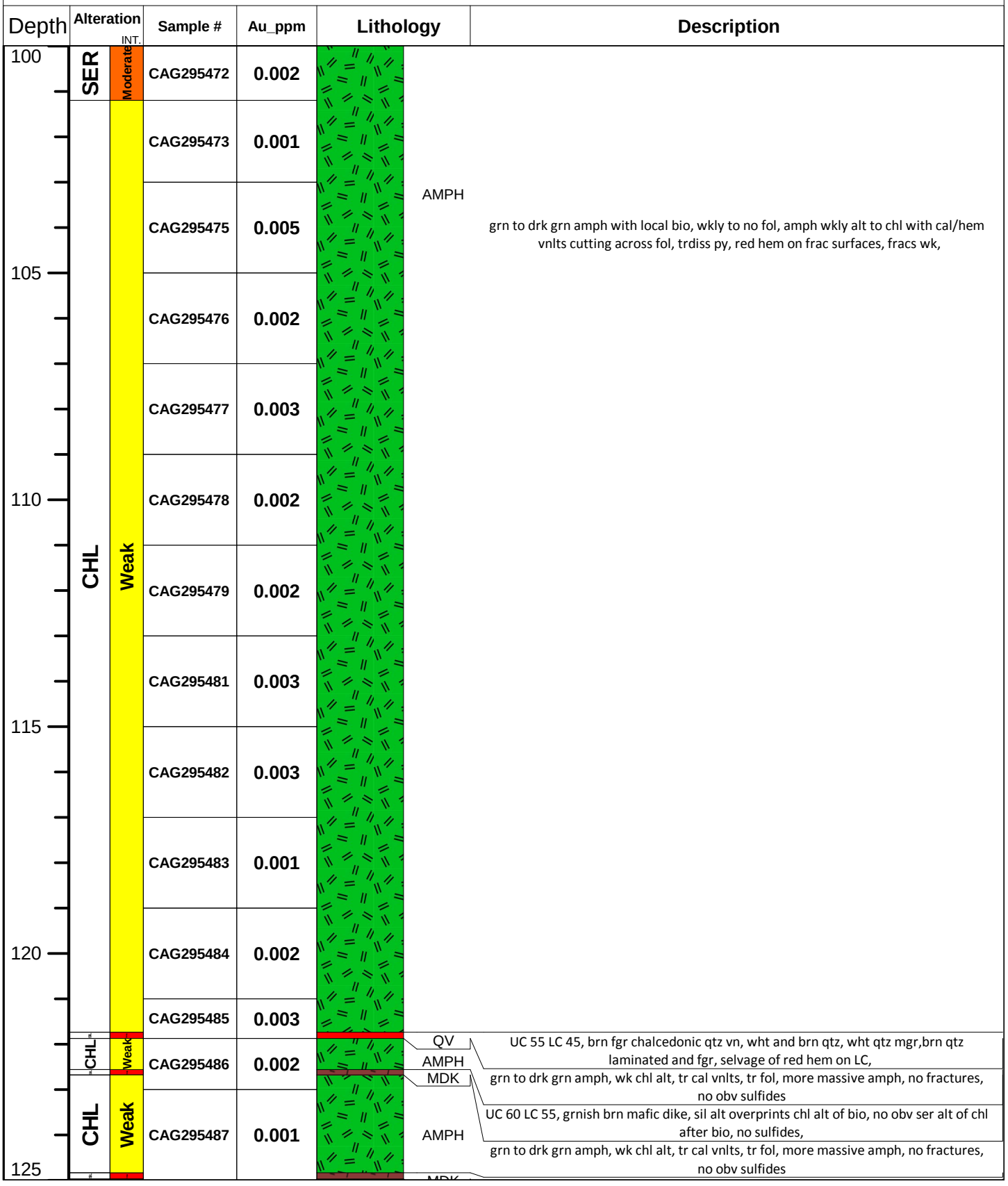
Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205



White Gold Project

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WGMK11D0016

Start Date 9/7/2011
Finish Date 9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
125	CHL	Weak	CAG295489	0.002	MDK	UC 55 LC 40, grnish brn mafic dike, sil alt overprints of chl alt ofbiotite xls, no obv sulfides,
					AMPH	grn to drk grn amph, wk chl alt, tr cal vnlts, tr fol, more massive amph, no fractures, no obv sulfides
					MDK	UC 50, broken zone at LC, gry to reddish gry, fgr, sil alt after chl alt of mafics, fgr hem cudes after py, to approx. 0.5%
	CHL	Weak	CAG295490	0.003		
130			CAG295491	0.003		
			CAG295492	0.003		
			CAG295494	0.007		
135			CAG295495	0.003		
			CAG295496	0.005		
			CAG295497	0.004	QV	UC 50 LC 50, orange to cream colored chalcedonic qtz vn, mod feox with frags of alt <2cm alt amph,
140			CAG295499	0.002		
			CAG295500	0.002		
145			CAG295501	0.001		
			CAG295502	0.003		
			CAG295503	0.002		
150						

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0016

Start Date 9/7/2011
Finish Date 9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150	CHL	Weak	CAG295504	0.002	AMPH	grn to drk grn amph, mainly fgr with zones of mgr felsic amph, possibly ampo, fol is mod to non existent, fol ranges from 25-40, tr diss py, wk chl/cal/hem alt, mainly vnlts, tr pistachio grn epi vnlts, fractures weak, mainly in foliated amph, tr feox on fracs
			CAG295505	0.184		
155			CAG295506	0.003		
			CAG295508	0.003		
			CAG295509	0.002		
160			CAG295510	0.003		
			CAG295511	0.024		
165			CAG295513	0.004		
			CAG295514	0.003		
			CAG295515	0.003		
170			CAG295516	0.003		
			CAG295517	0.003		
175						

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0016

Start Date 9/7/2011 **Finish Date** 9/17/2011

Total Depth(m): 234.7

Easting(m):578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
175		CAG295519	0.002		
		CAG295520	0.002		
		CAG295521	0.002		
180		CAG295522	0.003		
		CAG295523	0.006		
		CAG295524	0.004		
185		CAG295525	0.002		
		CAG295527	0.002		
		CAG295528	0.003		
190		CAG295529	0.003		
		CAG295530	0.003		
		CAG295532	0.007		
195		CAG295533	0.003		
200					

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0016

Start Date 9/7/2011
Finish Date 9/17/2011

Total Depth(m): 234.7

Easting(m): 578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
200	CHL (INT. Weak)	CAG295534	0.001	AMPH	grn to drk grn, wkly fol to massive amph, fgr except where more feld/qtz zones(ampo?), tr diss py, weak to mod chl alt with wht cal/hem/py vnlts, wht to clear qtz vn at 189, 199, 234m, have chl and tr py in them, tr epi vns cutting across fol, fol 40-60, minor zones of pre red garnets 227.8m, mod fracture with tr of red hem from chl alt
		CAG295535	0.003		
205		CAG295536	0.004		
		CAG295537	0.001		
		CAG295539	0.003		
210		CAG295540	0.003		
		CAG295541	0.004		
		CAG295542	0.001		
215		CAG295543	0.005		
		CAG295544	0.005		
		CAG295546	0.004		
220		CAG295547	0.016		
225					

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0016

Start Date	Finish Date
9/7/2011	9/17/2011

Total Depth(m): 234.7

Easting(m):578905 **Northing(m):** 7000356 **Elevation(m):** 819.4 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
225		CAG295548	0.005		
		CAG295549	0.003		
		CAG295550	0.002		
230		CAG295551	0.002		
		CAG295552	0.003		
235					
240					

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0017

Start Date	Finish Date
9/17/2011	9/18/2011

Total Depth(m): 134.11

Easting(m):578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5					
10		CAG295553	0.001		
		CAG295554	0.001		
		CAG295555	0.001		
15		CAG295556	0.001		
		CAG295557	0.001		
		CAG295558	0.002		
20		CAG295559	0.001		
		CAG295561	0.002		
25		CAG295562	0.001		

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0017

Start Date 9/17/2011 **Finish Date** 9/18/2011

Total Depth(m): 134.11

Easting(m): 578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
25			[illegible]	0.001		
			CAG295563	0.005		
			CAG295564	0.003		
30			CAG295565	0.005		
	SER	Weak	CAG295566	0.004		
			CAG295567	0.006		
			CAG295568	0.001		
35			CAG295569	0.004	BS	well foliated biot-qtz-schist,weak to mod irreg sericite alt, dissem vfg py, FeOx on fracs, lenses/veins clear to white qtz, occasional pink garnets
			CAG295570	0.001		
40	SER		CAG295571	0.001		
	POT	Weak	CAG295573	0.051		
			CAG295574	0.019		
45			CAG295575	0.004		
			CAG295576	0.001		
50			[illegible]	0.001		

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
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Start Date 9/17/2011
Finish Date 9/18/2011

Total Depth(m): 134.11

Easting(m): 578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
50	SER INT.	CAG295577	0.001		
		CAG295578	0.001		
		CAG295579	0.001		
55		CAG295580	0.001		
		CAG295581	0.001		
60		CAG295582	0.001		
		CAG295583	0.003		
		CAG295584	0.003		
65		CAG295585	0.002		
		CAG295587	0.001		
70		CAG295588	0.001		
		CAG295589	0.005		
		CAG295590	0.014		
75					

White Gold Project

McKinnon Prospect

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Hole ID
WGMK11D0017

Start Date 9/17/2011
Finish Date 9/18/2011

Total Depth(m): 134.11

Easting(m): 578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
75			CAG295591	0.006		
	SIL	Strong	CAG295592	0.767		
80			CAG295593	2.060		
			CAG295594	0.950	QVH	zone of silica flooding perhaps after a dike(ghosts of felds phenos) and metabxs??. Increased py to 1-2%, rare spec hm, mod FeOx on fracs. Several flt zones esp 81-82.3. rare calcite vein. Mod FeOx on foliation 82.5 to flt @ 88.5
	OX	Moderate	CAG295595	0.012		
85			CAG295596	0.004		
			CAG295597	0.018		
			CAG295598	0.385		
90			CAG295599	0.021	BS	quartz-biotite schist, much less biotite than before and less well foliated. Wk sericite as before. Occasional qtz blebs and veins
			CAG295600	0.007		
95			CAG295601	0.006		
			CAG295602	0.027		
			CAG295603	0.005	QZT	qtzite w/ increasing biot down hole so that by 99m it has foliation QBS, spotty potassic alt from 96.5, Bs units are thin
100						

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
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Start Date 9/17/2011
Finish Date 9/18/2011

Total Depth(m): 134.11

Easting(m): 578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
100	POT	Weak	CAG295604	0.039		
			CAG295606	0.003		
105			CAG295607	0.002		
			CAG295608	0.006		
			CAG295609	0.007		
110			CAG295610	0.001		
			CAG295611	0.001		
115			CAG295612	0.003		
			CAG295613	0.015		
			CAG295614	0.004	BS	Qtz-biotote schist, small zones of increased biotite to 20 cm in thickness
120			CAG295615	0.010		
			CAG295616	0.026		
	T	ate	CAG295617	0.003		
125						

White Gold Project

McKinnon Prospect

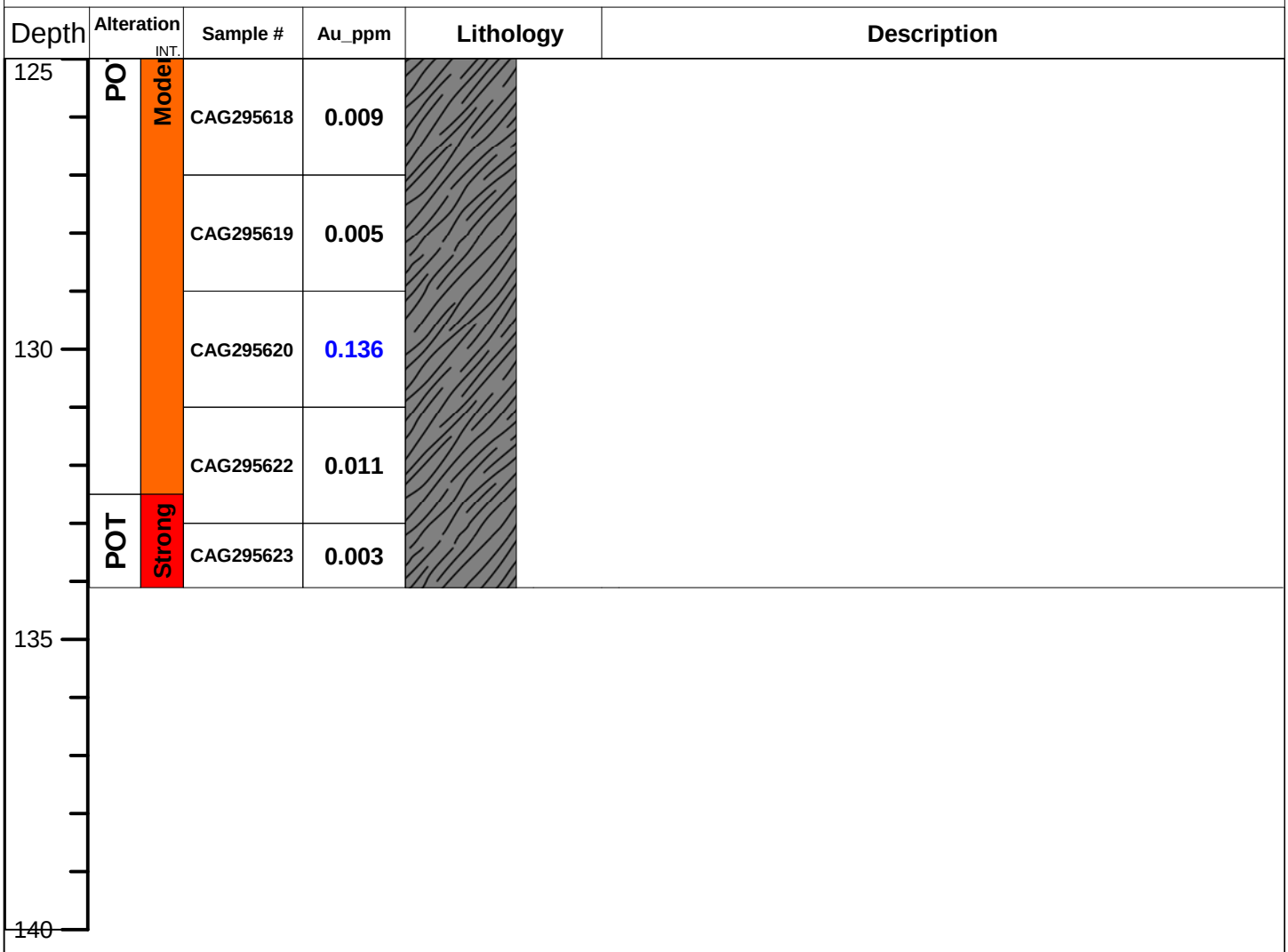
KINROSS

Hole ID
WGMK11D0017

Start Date	Finish Date
9/17/2011	9/18/2011

Total Depth(m): 134.11

Easting(m):578979 **Northing(m):** 7000518 **Elevation(m):** 859.7 **Dip:** -50 **Azimuth:** 205



White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0018

Start Date	Finish Date
9/19/2011	9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No recovery
5					
10	OX Very Strong	CAG197891	0.010	BQTZ	Metasediments. Mostly BQTZ with some small BS patches. Very strongly oxidized. Much of this rock is broken, fractured rubble or gouge. Much of the intact core has fracture stockworks with oxidized fractures brecciating the rock.
		CAG197893	0.011		
		CAG197894	0.091		
15		CAG197895	0.054		
		CAG197896	0.015		
		CAG197897	0.004		
20		CAG197899	0.007		
	OX Very Strong	CAG197900	0.006	BQTZ	Fault zone. Rock is likely BQTZ and BS as above, but is difficult to distinguish due to alteration, oxidation and faulting (abundant gouge and breccia). Some soft zones have weak, wavy color banding, with bands of white clay, orange oxidation and grey possible sulphides. Some gouge zones are brown, oxidixed. Rock is strongly oxidized in patches, with a patch of dark red hematite staining at 19.65-20m.
25		CAG197901	0.005		

White Gold Project

McKinnon Prospect

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Start Date 9/19/2011
Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
25		CAG197901	0.005		
		CAG197902	0.005		
		CAG197903	0.008		
30		CAG197904	0.006		
	OX Strong	CAG197905	0.005	BQTZ	Interfingered BQTZ and BS. ~20-30% BS. Dark grey to brownish-orange metasediments. Up to 10%muscovite. Moderate oxidation throughout, and patchy strong-very strong oxidation. Foliation varies from 80 to 30 degrees to core axis. There are frequent squiggley veinlets cutting across foliation. Most are oxidized and many contain calcite. Moderate patchy dark red hematite staining throughout. Small patches of gouge throughout. Interval ends in oxidized gouge
35		CAG197906	0.002		
		CAG197908	0.136		
		CAG197909	0.089		
40		CAG197911	0.005		
		CAG197912	0.002		
45		CAG197913	0.010		
		CAG197914	0.004		
		CAG197915	0.005		
50					

White Gold Project

McKinnon Prospect

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Start Date 9/19/2011

Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration		Sample #	Au_ppm	Lithology	Description
50		INT.	CAG197916	0.005		
			CAG197917	0.009		
55	OX	Very Strong	CAG197919	0.135		
	OX	Moderate	CAG197920	0.005	AMPH	Dark green amphibolite grades into BS at bottom. AMPH contains retrograde biotite. Planar foliation. Moderately oxidized. Frequent calcite veinlets and stringers, and calcite throughout (rock fizzes). Gradational lower contact.
	OX	Very Strong	CAG197921	0.028	BS	Strongly oxidized BS. Faulted, with frequent gouge and intermittent weak brecciation. Oxidized matrix with angular BS fragments up to 2-3cm. Clast supported. Lower contact is brecciated.
60			CAG197922	0.018		
	OX	Strong	CAG197923	0.021	BX	Variable brecciated contact between metaseds and marble. Breccia varies from clast supported with angular clasts of BS and QZT up to 4-6cm, with minor oxidized calcite matrix to matrix supported bx with pale orange oxidized calcite matrix and sub-rounded-sub-angular clasts of qzt up to 1cm (~30-40% clasts). Strong calcite throughout interval. 63.3-64m.
			CAG197925	0.009		
65			CAG197927	0.001	MBE	White marble (coarse-grained calcite), with light grey and dark grey bands, as well as pinkish bands. Banding is perpendicular to core axis. Contains some lamina and larger sections (up to 50cm) of sandier/siltier, coarser-grained sediment (ex. Between 67-68m). These sediments still contain abundant calcite. Some orange-brown oxidized lamina throughout this lithology. Few orange, oxidized veinlets throughout at high angles to banding.
			CAG197928	0.001		
			CAG197929	0.005		
70	OX	Moderate	CAG197930	0.003	BS	BS with minor interfingered BQTZ. Medium-grained. Planar foliation. Dark grey, moderate oxidation. Gradational contact with marble, and few fine lamina of white marble within upper 1m of this interval. No calcite alteration throughout this zone. Minor calcite veinlets (oxidized). Rock breaks easily along foliation. Lower contact is gradational and interfingered with white marble. Rare oxidized pyrite(?) cubes at 73.5m
			CAG197932	0.003		
75			CAG197933	0.005	MBE	White marble with grey and pink bands, same as above marble. Interfingered, gradational contacts with BS. From 75.7-76.6m, marble and BS are interfingered,

White Gold Project

McKinnon Prospect

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Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75		CAG197934	0.001		with increasing BS content. Some lamina and sections of coarser-grained, siltier sediments throughout.
	OX Strong	CAG197935	0.004	BS	Dark grey-orange, BS with moderate-strong oxidation. Well foliated, planar foliation. Some fine lamina or segments that are more quartz-rich. Breaks easily along foliation. Dendritic MnOx on foliation surfaces. Varies from fine- medium grained. Some calcite stringer/veinlets at high angles to foilaiton. Lower contact is gradational and parallel to foliation
		CAG197936	0.002		
80		CAG197937	0.006		
		CAG197938	0.005		
85		CAG197939	0.005		
	OX Moderate	CAG197940	0.014	BQTZ	Interfingered BQTZ and BS. More BQTZ than BS (65%BQTZ). BQTZ varies from dark black, to pale grey-orange. Patchy mod-strong oxidation throughout. Many squiggely calcite stringer throughout at high angles to foliation. Many are oxidized. Rock is frequently fractured and broken, and shatters easily when struck with hammer. Minor fine red hematite, and fine grey sulphides (unknown) along veinlets. Lower contact is parallel to foliation and gradational
90		CAG197941	0.011		
				MBE	Strongly oxidized marble. Brownish-orange, parallel to foliaiton.
	OX Strong	CAG197943	0.006		
		CAG197944	0.018		
95		CAG197945	0.008		
		CAG197947	0.005		
100				BS	BS, with minor bqtz lamina. Rock is orange-dark grey, with patchy oxidation. After 102m, there is abundant intervals (up to 20-30cm) of banded or finely laminated rock with orange and black bands/lamina. The orange bands are oxidized, and the black bands appear to contain fine-grained biotite. These banded units are interfingered with the biotite schist. There are frequent veinlets and stringers of calcite

White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0018

Start Date 9/19/2011
Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
100		CAG197948	0.005		throughout. At the bottom of the interval, is a 20cm pale green-white patch, with strong oxidation bands on either end. This patch contains SER alteration and abundant quarts with abundant patchy sulphides (some cubic pyrite and much py that looks like it is being replaced.). Many patches contain up to 35% muscovite.
		CAG197949	0.019		
		CAG197950	0.007		
105		CAG197951	0.007		
		CAG197952	0.005		
	OX Moderate	CAG197953	0.009		
		CAG197954	0.104		
110		CAG197956	0.013	MBE	Interfingered marble and biotite schist. Marble varies from white, coarse-grained calcite, to gritty-looking siltier coarse-grained sediments. Biotite schist fingers have calcite throughout. Fault zone from 11.8 to 112.73m, with several more gouge zones at 113.6 and 113.8m. From 114.5 to 115.5m, the rock is white, with an interlocking coarse-grained mineral that is soft (3-4 on Moh's), but does not fizz easily. Creamy orange alteration veining pervasive throughout this patch is calcite. This interlocking coarse-grained mineral is unidentified, but likely another carbonate mineral. Contacts are gradational.
		CAG197957	0.009		
115		CAG197958	0.008		
	OX Moderate	CAG197959	0.005		
		CAG197960	0.122	BS	Biotite schist with moderate to strong oxidation. Some thin, grey quartz veins, with weak potassic alteration halos, and fine sulphides (Py?) at 118-118.15m. Abundant dark cubes of oxidized sulphide.
120		CAG197961	0.030		
		CAG197962	0.063	FDK	White, possibly felsic (?). Oxidized, hematite throughout replacing pyrite? Foliation runs throughout dike(?), and dike(?) is parallel to foliation.
				QZT	White, coarse-grained quartz. Unknown origin. Pale orange carbonate veinlets throughout.
		CAG197963	0.015	MBE	dark grey-green marble, no banding, but some white, squiggley calcite veinlets.
		CAG197964	0.063	FDK	Felsic dike similar to 120.5-121. Probably an old dike. Completely silicified. Pale creamy orange color, with flecks of hematite (replaced pyrite) throughout. Veinlets of calcite throughout.
125		CAG197965	0.245		

White Gold Project

McKinnon Prospect

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Start Date 9/19/2011 **Finish Date** 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
125						
	OX	Moderate	CAG197967	0.038		
			CAG197968	0.036		
130			CAG197969	0.036		
			CAG197971	0.028		
	SIL	Strong				
	OX	Weak	CAG197972	0.016		
135			CAG197973	0.057		
	SIL	Strong	CAG197975	0.141	BS	Dark-grey to orange biotite schist. Same as previous intervals of BS. Upper contact with dike was missing (broken, rubble). Rock is mostly quartz and micas (bio+mu, up to 20-30%mu). No feldspars, but looks like it may have had feldspar at one time. Grades into brownish muscovite schist at 143m (just quartz and muscovite, rare biotite). Patchy silicification throughout. Strong oxidation. Rare sulphides (pyrite associated with rare quartz veins cutting foliation - py has cubic shape, but is not fresh).
140			CAG197976	0.005		
	OX	Moderate	CAG197977	0.074		
	OX	Moderate	CAG197978	0.084		
145			CAG197979	0.074		
	OX	Moderate	CAG197980	0.271		
150						

White Gold Project

McKinnon Prospect

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Start Date 9/19/2011

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Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150			CAG197981	1.295		
	SIL	Strong	CAG197983	1.790	FDK	Felsic Dike. Likely old - very altered, and foliation is overprinted on dike (very weak). Dike is very white, with patchy orange (limonite) or reddish (hematite) oxidation. Has a pitted appearance due to oxide replacement of cubic mineral (likely pyrite). Dike has been silicified. Strong clay alteration from 154 - 155m. Contacts are parallel to foliation. Lower contact is gouged and brecciated, with abudant clay, and fragments of quartz (rounded, up to 3mm).
	CLAY	Strong	CAG197984	3.770		
155	SIL	Strong	CAG197985	2.430		
	SIL	Strong	CAG197986	3.460	BS	Same BS as above, but strongly altered. White, with weak grey foliation. Pitted througout (hematite replacing pyrite cubes). Also some remnant pyrite cubes, and pyrite in centres of hematite. Strongly silicified (white) to 159m. Clay altered (white) to 161.2m. Bleached from 157 to 161.2m. Dark grey-reddish (hematite stained) from 161.2 to 162.9m. Bleached and oxidized (orange) from 162.9 to 164.2m. Lower contact is sheared and veined.
160	SIL	Moderate	CAG197987	0.578		
	SIL	Strong	CAG197988	0.060		
	SIL	Strong	CAG197989	0.705		
165	SER	Very Strong	CAG197990	0.008		
			CAG197992	0.003		
			CAG197993	0.002		
170			CAG197994	0.003		
			CAG197995	0.004		
			CAG197996	0.009		
175					SHR	Protolith is unknown. May be metaseds (BS), which occurs above and below this shear zone, however this zone contains magnetite, which may indicate mafic origin. All other mafics have been removed. 164.2-167.8m is very green and likely consists of fine-grained, green sericite with some fuchsite. This interval contains abundant small magnetite specks, as well as abundant cubic pyrite disseminated throughout, and abundant thin orange veinelts. Pyrite (up to 3mm) appears to contain inclusions of magnetite. Upper contact is oxidized gouge. From 167.8-185.1, rock is sheared,

White Gold Project

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Hole ID
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Start Date 9/19/2011

Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
175	SER	Strong	CAG197997	0.002		and very altered. Stockwork of white veins/veinlets - quartz with minor carbonate - at random orientations throughout. Color varies in patches from dark red-orange (oxidation, hematite staining) to pale green (Sericite) The entire interval has been overprinted by silicification, and is quite hard. Coarse, cubic pyrite (up to 3mm) occurs throughout, and looks like it is starting to be replaced and 'eaten'. Quartz throughout varies in color from
			CAG197998	0.005		
			CAG198000	0.183		
180			CAG198001	0.408		
			CAG198002	0.154		
	SER	Strong	CAG198003	1.535		
	SER	Moderate	CAG198005	0.190		
185			CAG198007	0.546		
			CAG198008	0.033		
190	SIL	Moderate	CAG198009	0.004		
			CAG198010	0.009	BS	Dark grey-brownish orange. Biotite and quartz. Grain size varies from fine-medium grained, to coarse-grained. Grain-size variation could indicate sedimentary origin. Interfingered with very fine-grained, silicified, finely laminated rock with orange and black bands or lamina. These patches are more strongly silicified than the rest of the BS. The black lamina are fine-grained biotite. Upper contact is fault zone below shear zone. Lower contact is sharp, and parallel to foliation.
			CAG198011	0.007		
195			CAG198012	0.006		
	SIL	Strong	CAG198013	0.003		
	SIL	Very Strong	CAG198014	0.027	FDK	Pale grey dike with patchy oxide staining. Sharp upper contact, parallel to foliation. Sharp lower contact is curved. Strongly silicified, completely replaced by quartz, bleached, all mafics removed. Many flecks of pyrite throghout - some fresh euhedral py, some being replaced by hematite within the oxide stained patches.
200						

White Gold Project

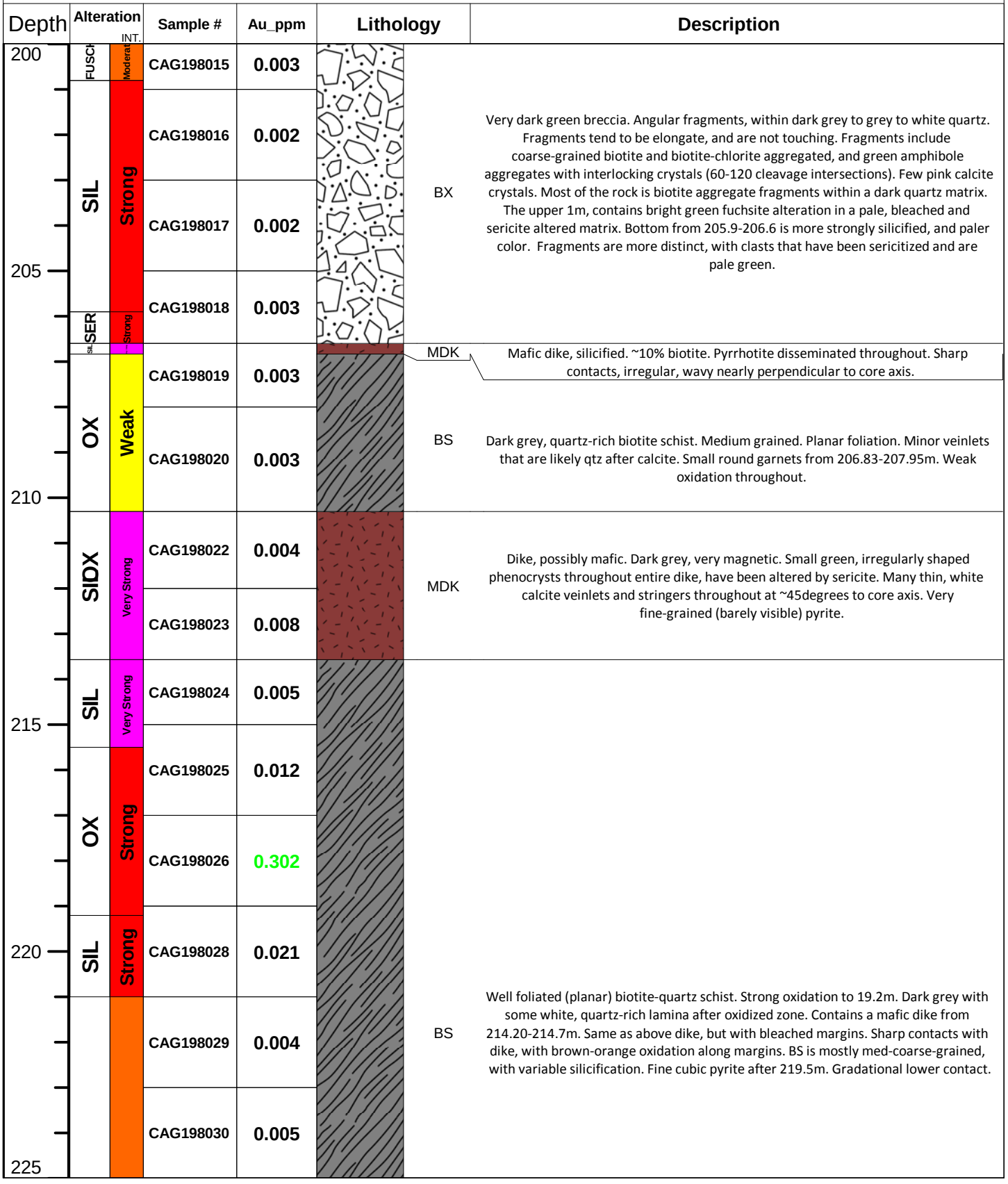
McKinnon Prospect

Hole ID
WGMK11D0018

Start Date 9/19/2011
Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205



White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0018

Start Date 9/19/2011 **Finish Date** 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
225	SIL, SER (INT.)	CAG198031	0.005		
		CAG198032	0.004		
230	OX, Moderate	CAG198033	0.003		
		CAG198034	0.038		
		CAG198035	0.005	BS	Interfingered BS (same as above) with dark grey-orange laminated/banded quartzite. Moderately oxidized throughout. BS varies from fine- to coarse-grained. Some patchy disseminated garnet.
235		CAG198036	0.042		
	OX, Moderate	CAG198037	0.182	FDK	Brownish-orange dike. Oxide stained. Fine-grained silicified matrix. From 237.2-237.5 are square phenocrysts (2-3mm), white feldspar. But probably wasn't feldspar - shape is square (feldspar should be tabular). Could have been pyrite? Rest of dike has patchy oxide staining (orange-brown). Fine, cubic pyrite associated with a qz vein at 237.6m. Fine, cubic pyrite throughout dike after 238m. Dike was bleached - all mafics removed.
240	OX, Moderate	CAG198038	0.006		
		CAG198040	0.004		
		CAG198041	0.003		
245		CAG198043	0.002		
		CAG198044	0.016		
	SIL	CAG198045	0.001		
250					

White Gold Project

McKinnon Prospect

KINROSS

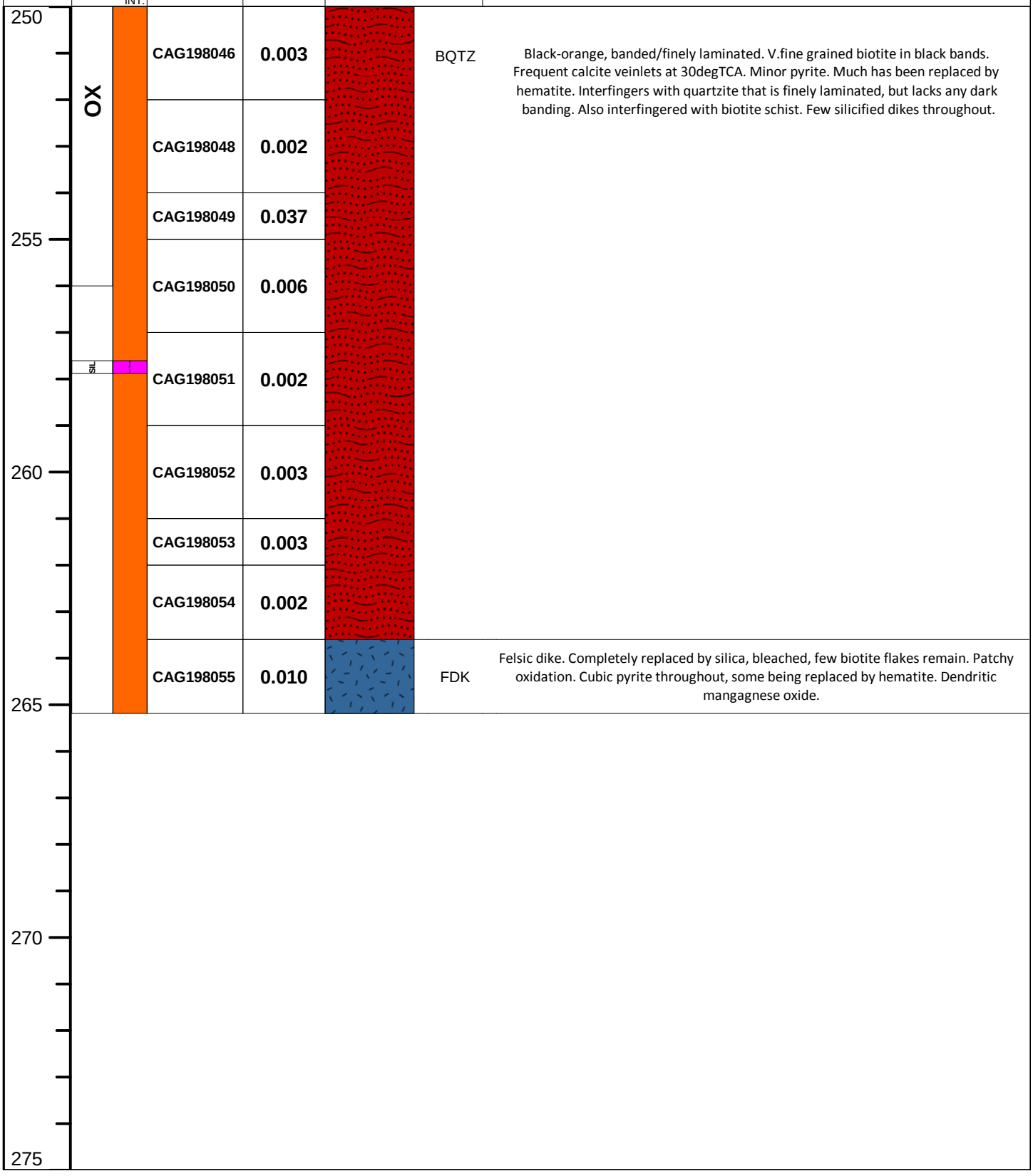
Hole ID
WGMK11D0018

Start Date 9/19/2011

Finish Date 9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205



White Gold Project

McKinnon Prospect

KINROSS

Hole ID
WGMK11D0018

Start Date	Finish Date
9/19/2011	9/21/2011

Total Depth(m): 265.18

Easting(m):577642 **Northing(m):** 7000405 **Elevation(m):**689.69 **Dip:** -50 **Azimuth:** 205

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
275					
280					

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0001

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m):574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0	OX	Weak	CAG294885	0.001		
5			CAG294886	0.003		
			CAG294887	0.002		
			CAG294889	0.011		
10			CAG294890	0.009		
			CAG294892	0.003		
			CAG294893	0.003		
15			CAG294895	0.002		
			CAG294896	0.002		
20			CAG294897	0.001		
			CAG294898	0.001		
25			[illegible]	0.001		

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0001

Start Date 9/4/2011
Finish Date 9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
25	INT.	CAG294899	0.001	AMPH	Large upper interval of amphibolite schist that is green in color with interfingering tongues of biotite schist that is oxidized in local intervals.
		CAG294900	0.001		
		CAG294901	0.001		
30		CAG294903	0.004		
		CAG294904	0.002		
35		CAG294905	0.001		
		CAG294906	0.001		
		CAG294907	0.001		
40		CAG294908	0.002		
		CAG294910	0.001		
45		CAG294911	0.001		
		CAG294912	0.001		
		CAG294913	0.001		
50					

Hole ID
WGRS11D0001

White Gold Project

Ryan's Showing Prospect

KINROSS

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50		CAG294914	0.001		
		CAG294915	0.001	FDK	Felsic plagioclase rich dike is contained between two sharp contacts. Plag phenocrysts are moderately argyllized but still in place.
55		CAG294917	0.003	AMPH	Amphibolite schist continues as green color but unaltered with lenticular bands of felsic ortho-gneiss, unmineralized and unaltered length.
		CAG294919	0.004		
60		CAG294920	0.003		
		CAG294921	0.003		
65		CAG294923	0.003		
		CAG294924	0.002		
		CAG294925	0.001		
70		CAG294926	0.001		
75					

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0001

Start Date 9/4/2011
Finish Date 9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
75		CAG294927	0.002		
		CAG294928	0.001		
		CAG294930	0.002		
80		CAG294931	0.001		
		CAG294932	0.001		
85		CAG294933	0.001		
		CAG294934	0.002		
		CAG294935	0.001		
90		CAG294936	0.004		
		CAG294938	0.002		
95		CAG294939	0.001		
		CAG294940	0.001		
		CAG294942	0.005		
100					

Hole ID
WGRS11D0001

White Gold Project

Ryan's Showing Prospect

KINROSS

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG294943	0.004	PXN	Length of unaltered pyroxenite, contact between amphibolite and pyroxenite is very gradational and hard to find. Pyroxenite is mineral;ized with large flakes and clusters of euhedral pyrite. Coarse grained flecks of pyroxenite are prominent throughout and are often, the siteds replaced by pyrite.
		CAG294944	0.001		
105		CAG294945	0.001		
		CAG294946	0.002		
		CAG294947	0.001		
110		CAG294948	0.001		
		CAG294949	0.001		
		CAG294951	0.003		
115		CAG294952	0.003		
		CAG294953	0.002		
		CAG294954	0.003		
120		CAG294955	0.002		
125					

Hole ID
WGRS11D0001

White Gold Project

Ryan's Showing Prospect

KINROSS

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m):574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
125		CAG294956	0.002		
		CAG294957	0.002		
		CAG294959	0.002		
130		CAG294960	0.004		
		CAG294961	0.003		
135		CAG294962	0.002		
		CAG294964	0.006		
		CAG294965	0.003		
140		CAG294966	0.002		
		CAG294967	0.003		
145		CAG294968	0.002		
		CAG294970	0.002		
		CAG294971	0.003	AMPH	Contact and change from pyroxenite back to amphibolite schist, rocks become foiated.
150					

White Gold Project

Ryan's Showing Prospect

Hole ID
WGRS11D0001

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
150		CAG294972	0.004		
		CAG294973	0.003	BQTZ	Length of meta-sedimentary banded quartzite (?) Some banding is oxidized while some are also replaced with fuschite mineralization.
155		CAG294974	0.005		
		CAG294975	0.005		
		CAG294977	0.003		
		CAG294978	0.002	BQTZ	Small length of unaltered banded quartzite.
160	OX Strong	CAG294979	0.007	AMPH QVH BQTZ	Fuschite rich interval of amphibolite schist, amphibole is replaced by fuschite minerology, in addition region becomes oxidized with small quartz vein at the top of the interval. Small hydrothermal vein proinently argyllizes and oxidizes length of core.
		CAG294980	0.002	BQTZ	Interval of moderately oxidized amphibolite schist or banded meta-sediments(?) Banded quartzite is prominentely replaced with fuschite mineralization.
		CAG294981	0.003		
		CAG294982	0.003	AMPH	Region of amphibolite schist (?) is moderately oxidized but becomes bleached.
		CAG294984	0.006		
165		CAG294985	0.002		
		CAG294986	0.002		
		CAG294987	0.002	AMPH	Zone of relatively fine-grained and foliated amphibolite schist, returns to dark green unaltered color.
		CAG294988	0.003		
170		CAG294989	0.002		
		CAG294990	0.002		
		CAG294991	0.002		
		CAG294992	0.002	CVC	Leading edge of pyroclastic flow (???) Though the zone is hosted within the aphibolite schist, the segments contains rounded quartz clasts, some minor sanidine, and abundant flow banding. Red and green bands pinch and swell around what appear to be pumice clasts.
175		CAG294993	0.002		

White Gold Project

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Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration	Alteration INT.	Sample #	Au_ppm	Lithology	Description
175	SIL	Tra	CAG294994	0.002		
			CAG294995	0.002	QV	Quartz vein is pure and unoxidized, upper half is entirely composed of and replaced by fuschite minerology.
			CAG294996	0.004	CVC	Vein gives way to zone of apparent pyroclastic flow, zone is brecciated as above.
			CAG294997	0.003		
			CAG294998	0.002		
180			CAG294999	0.002		
			CAG295000	0.002		
			CAG295001	0.002		
			CAG295003	0.002		
			CAG295004	0.002	AMPH	Rock returns to unaltered amphibolite schist.
185			CAG295005	0.003		
			CAG295006	0.002		
	SIL	Very Strong	CAG295007	0.003		
			CAG295008	0.003		
			CAG295009	0.011	BX	Segment is brecciated and highly sulfidized with micro-crystalline sulfide, fuschite bands are abundant as well.
190			CAG295011	0.030		
			CAG295012	0.007		
			CAG295013	0.007		
			CAG295014	0.003		
	FUSCH	Weak	CAG295015	0.006		
195			CAG295016	0.006		
			CAG295017	0.010		
200						

White Gold Project

Ryan's Showing Prospect

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WGRS11D0001

Start Date 9/4/2011
Finish Date 9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
200	SIL	Strong	CAG295018	0.010		
			CAG295019	0.003		
205	SIL	Weak	CAG295020	0.002		
			CAG295022	0.006		
			CAG295023	0.002		
210			CAG295024	0.004		
			CAG295025	0.004		
215			CAG295026	0.010		
			CAG295027	0.003		
			CAG295028	0.007	BS	Fine grained foliated biotite schist or amphibolite schist(?) in some lengths the rocks is a pale green color as if replaced by fuschite (?).
220	FUSCH	Weak	CAG295029	0.004		
			CAG295030	0.005		
225						

White Gold Project

Ryan's Showing Prospect

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Start Date 9/4/2011
Finish Date 9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
225		CAG295032	0.028		
		CAG295033	0.008		
		CAG295034	0.004		
230		CAG295035	0.004		
		CAG295036	0.004		
235	SIL Trace	CAG295038	0.006		
		CAG295039	0.002		
		CAG295040	0.001		
240		CAG295041	0.002		
		CAG295042	0.002		
245		CAG295043	0.003		
		CAG295044	0.003		
250					

Hole ID
WGRS11D0001

White Gold Project

Ryan's Showing Prospect

KINROSS

Start Date	Finish Date
9/4/2011	9/6/2011

Total Depth(m): 246.89

Easting(m): 574808 **Northing(m):** 7004691 **Elevation(m):** 713 **Dip:** -60 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
250					
255					
260					

White Gold Project

Ryan's Showing Prospect

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Hole ID
WGRS11D0002

Start Date	Finish Date
9/6/2011	9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5		CAG295045	0.001	AMP	Brn to reddish brn amph, mod to str foliation from 30-60, med gr, grn where Feox wk to tr, mod to tr weathered in places, very soft from 11.5 to 14m, highly broken
		CAG295046	0.001		
10		CAG295047	0.001		
		CAG295048	0.002		
		CAG295049	0.007		
15		CAG295050	0.042	BX	siliceaous clast supported bx, traces of silica matrix supported b, wht to gray qtz for matrix, str hem staining, brn to reddish brn, clasts are <3cm and angular,
		CAG295051	0.024		
		CAG295052	0.020		
20		CAG295053	0.001	AMP	brn to grnish brn, wkly fol, str FeOx, wkly fol 30-50 to CA, local bi schist, str FeOx on frac surfaces
		CAG295055	0.001		
		CAG295056	0.001		
25					

Hole ID
WGRS11D0002

White Gold Project

Ryan's Showing Prospect

KINROSS

Start Date 9/6/2011 **Finish Date** 9/10/2011

Total Depth(m): 329.55

Easting(m):574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
25			CAG295058	0.006	MDK	lt grn to reddish grn, reddish where FeOx strong, UC 50 LC 40, mafics alt to chlorite, hemititic calcite vnlts, <1cm, FeOx on fracs,
			CAG295059	0.001	AMP	grn to reddish grn, primarily amphibolite but with local bio schist where foliation more prevalent, fol 20-60, mod fracs parallel to fol, layer in fol range from cm to 10s of cm, wk qtz vning across fol,
	CHL	Weak	CAG295060	0.001		
30			CAG295062	0.001		
			CAG295063	0.001		
			CAG295064	0.001		
35			CAG295065	0.001	PXN	grn coarse grained pyroxenite, xls <1cm, some frags of amph in with the pxn, tr FeOx on frac surfaces, wk fracs, UC approx 50, LC 50,
			CAG295067	0.004	AMP	grn to reddish grn, primarily amphibolite but with local bio schist where foliation more prevalent, fol 20-60, mod fracs parallel to fol, layer in fol range from cm to 10s of cm, wk qtz vning across fol,
40			CAG295068	0.001		
			CAG295069	0.001		
	CHL	Weak	CAG295070	0.001		
45			CAG295072	0.007		
			CAG295073	0.001		
50						

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0002

Start Date 9/6/2011
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50			CAG295074	0.006	AMP	grn to brnish grn, mod foliated in places, fol 30-60, med to fn grn, locally cg grn pyroxenite @ 42.6 and 45.72m, tr qtz vns in places, some vns parallel to fol, fracs parallel to fol, tr fracs cutting across fol,
			CAG295076	0.001		
			CAG295077	0.093		
55			CAG295078	0.001		
			CAG295079	0.001		
60			CAG295081	0.005		
			CAG295082	0.002		
			CAG295083	0.001		
65			CAG295084	0.001	MDK	wkly fol bio feld qtz mafic dike, distinct lith break, contacts parallel to general fol, med grn, no py, blk bio, no alt,
			CAG295085	0.002		
	CHL	Weak	CAG295086	0.001	AMP	grn, med to fn grn foliated amph, feox on fracture surface, fol 40-50 to CA, local parallel to CA, fracs parallel to fol,
70			CAG295088	0.007		
			CAG295089	0.001		
75			CAG295090	0.001		

White Gold Project

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WGRS11D0002

Start Date 9/6/2011
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75		CAG295090	0.001		
		CAG295091	0.001		
		CAG295092	0.001	MDK	UC 30 LC 30, roughly parallel to fol, med grned brn to reddish brn bio feld qtz, mg, mod fractures with str feox on fracs, wk fol to 50, locall layers of amp,
80		CAG295093	0.001	PXN	drk grn to lt grn w/local zones of bs/amp, med grained, mod fol and fracs where fol prominent, fol 20-30, main pxn more massive, less fol and fracs, minor qtz vning w/py,
		CAG295094	0.001		
		CAG295096	0.001		
85		CAG295097	0.002		
		CAG295098	0.001	MDK	gry to reddish gry bio feld qtz, wk foliation to 40, tr of qtz vnlts <1cm with py/hem, wk fractures parallel to fol, uc parallel to fol, feox on fracs
90		CAG295099	0.001		
	CHL Weak	CAG295100	0.001	AMP	med grn to lt grn amp, mod fol with obv layering, med to fg, wk feox on fracs, tr qtz/cal vning cutting across fol,
95		CAG295101	0.001		
		CAG295102	0.001		
100		CAG295103	0.001		

White Gold Project

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Start Date 9/6/2011
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Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG295106	0.001	PXN	grn to drk grn pxn, med to coarse grned, tr fol, py to 1%
		CAG295107	0.001		
105	CHL Weak	CAG295108	0.001	AMP	grn to lt grn wkly fol amp, fol 40-50 to CA, med to fg, incr in diss to 1%, incr in qtz content giving more wht fol layers, py fg, wk fracs with no Feox, flt zone 122.15-123.5, see structure tab,
		CAG295109	0.001		
		CAG295110	0.001		
110		CAG295111	0.001		
		CAG295113	0.001		
115		CAG295114	0.001		
		CAG295115	0.001		
		CAG295116	0.001		
120		CAG295117	0.001		
		CAG295118	0.007		
125					

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0002

Start Date 9/6/2011
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
125	CHL / Weak (INT.)	CAG295119	0.001	PXN	grn to lt grn, med to fg pyroxenes, tr of qtz vning cutting across CA, tr to no foliation, fracs wk with tr feox on surfaces, LC faulted contact @50, py to 0.5%, local blebs
		CAG295121	0.001		
		CAG295122	0.001		
130		CAG295123	0.001		
		CAG295125	0.004		
		CAG295126	0.001	AMP	grn to drk grn wkly fol amp, start of significant po in amp, wk fol @40, tr feox on fracs, fracs parallel to fol, tr qtz vnlts cutting across fol,
135		CAG295127	0.004	PXN	grn pxn like above, slight inc in py to 1%, tr qtz vning, LC 30,
		CAG295128	0.002		
		CAG295130	0.001	AMP	grn foliated amp, med to fg, mod to wk fol @40-50, py to 0.1%, tr qtz vnlts w/py, more foliated layers have bio, mod fracs with tr to wk feox on surfaces, faluted lower contact 60
140		CAG295131	0.001		
		CAG295132	0.001		
145		CAG295133	0.001		
		CAG295134	0.001		
		CAG295135	0.001		
150					

White Gold Project

Ryan's Showing Prospect

KINROSS

Hole ID
WGRS11D0002

Start Date	Finish Date
9/6/2011	9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150			CAG295137	0.002	PXN	grn to drk grn med grned pyroxenite, UC faulted, approx 50, incr in py content to approx 1%, blebs of diss and qtz vns w/py, no obv cubic py, wk fracs, no feox on frac surfaces,
			CAG295138	0.001		
			CAG295139	0.001	AMP	small zone of reddish grn amp between pxn, fol to 60, mod broken core,
155					PXN	grn pyrozenite as described in 153.96-155.45m
			CAG295140	0.001	MDK	reddish brn to slighly grn bio feld qtz, wkly fol, bio xls slighly alt to chl, no diss py but minor qtz vning, <1cm, with up to 5% py, UC 50 LC wavy with qtz vn at contact,
			CAG295142	0.003	AMP	grn to lt grn amp, py to 0.5%, wkly folated, fol to 30, mod qtz content, bio layers making fol more prevalent,
			CAG295143	0.002		
160	CHL				MDK	fg qtz rich mafic dike, UC and LC 50, fg bio alt to chl, py to 0.5%
			CAG295144	0.001	AMP	lt grn to med grn, fn grn to med grn, wkly foliated in places, wkly chl alt with tr cal vnlts, tr diss pyrite, mod fractures with minor feox on surfaces
			CAG295145	0.002		
			CAG295147	0.001		
165						
	CHL	Weak	CAG295148	0.001	PXN	grn to drk grn, med grn pyroxenes with tr of bio, tr diss py, minor fracs with tr feox on surfaces,
			CAG295149	0.001		
170			CAG295150	0.002		
			CAG295151	0.001		
			CAG295152	0.001		
175						

White Gold Project

Ryan's Showing Prospect

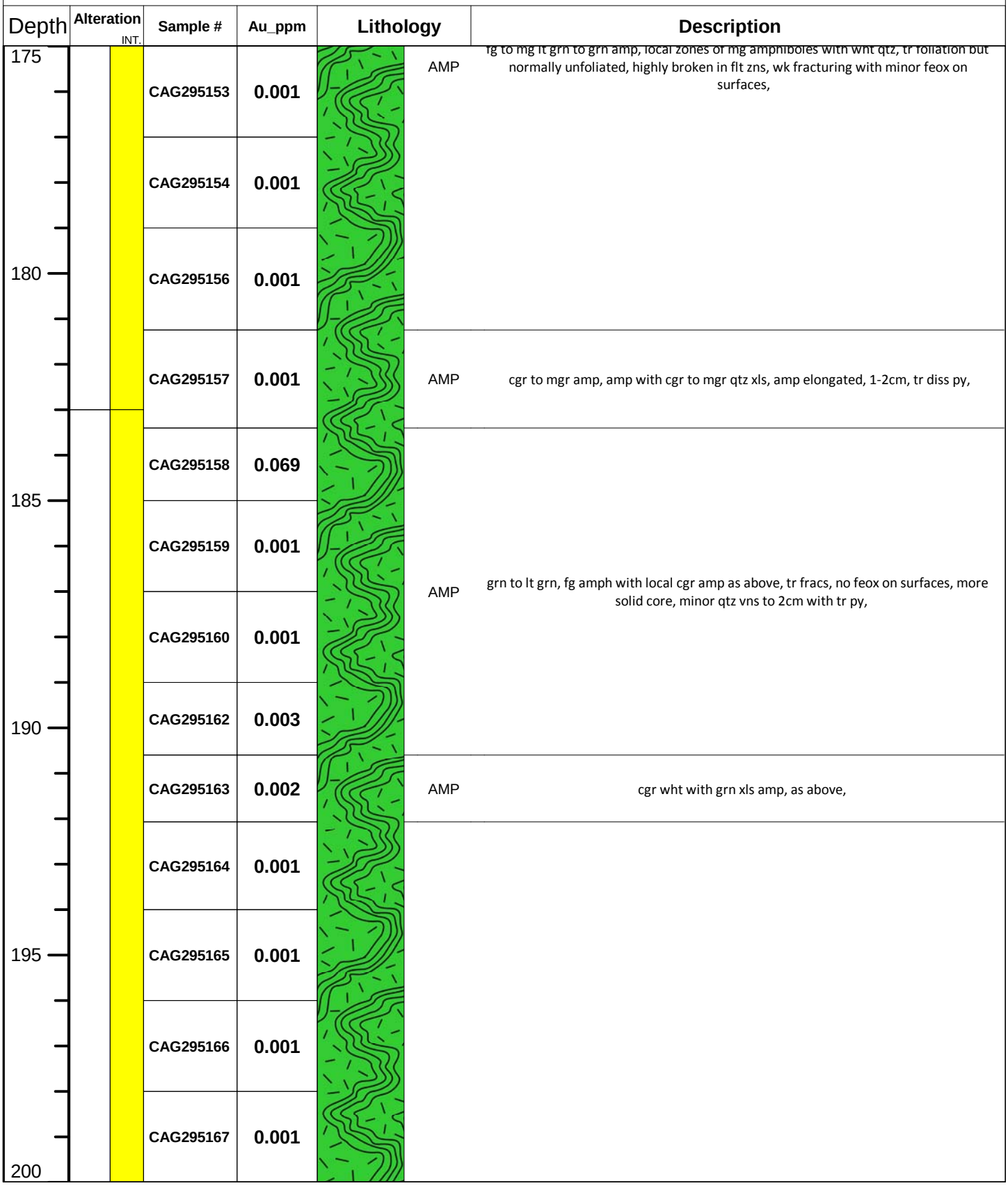
KINROSS

Hole ID
WGRS11D0002

Start Date 9/6/2011
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360



White Gold Project

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Start Date 9/6/2011
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
200	CHL / Weak (INT.)	CAG295168	0.001	AMP	grn to brnish grn amp, well foliated in places from 60 to wavy and parallel to CA, fgr, bio schist locally with incr in py to nearly 5%, py elongated to foliation, gray qtz layering to 4cm, qtz bio gneiss from 205.47 to 206.20 fgr to mgr qtz rich, bio xls alt to grn chl, foliated with no py,
		CAG295169	0.001		
205		CAG295170	0.001		
		CAG295172	0.001		
		CAG295173	0.001		
210		CAG295174	0.001		
		CAG295175	0.005		
215		CAG295176	0.002		
		CAG295178	0.002	BS	brn to lt gry, fgr, well foliated to 30 to 50, foliations 2cms to <1cm, py to <0.5% and tr py on frac surfaces, bio wkly alt to chl, sharp LC, tr qtz gash veins,
		CAG295179	0.003		
220		CAG295180	0.002		
		CAG295182	0.007	MBE	wht to lt gry marble, mgr with up to 40% clear to gry qtz, foliated,
225					

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Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
225	INT.	CAG295183	0.005	AMP	grn to brnish grn, fg amp with mod foliation to 40 55, diss py to 0.1% tr on frac surfaces, fol layers <<0.1cm to 2cms, mod fracs parallel to fol, local BS zone more wavy fol,
		CAG295184	0.003		
		CAG295185	0.002		
230		CAG295186	0.001		
		CAG295188	0.001	MDK	bio/feld/qtz dike, fgr bio and feld xls, wk foliation to 60, tr bio alt to chl, tr py on frac surfaces,
		CAG295189	0.001		
235	CHL Weak	CAG295190	0.001	BS	mgr brn bio schist with mgr proto garnets to approx 30% of rock, well foliated to 60, diss py to 0.1%, tr py on fracs, wk fracs parallel to fol,
		CAG295191	0.001	MDK	bio/feld/qtz/ dike same as dike at 232.3 to 235.7
		CAG295192	0.001		
240		CAG295193	0.001	AMP	mg to fg amph, local fg BS, wkl fol to 60, 0.1% diss py,
		CAG295194	0.001		
		CAG295195	0.001		
245		CAG295196	0.001		
		CAG295197	0.001		
250		CAG295198	0.001		

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Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
250	CHL Weak INT.	CAG295199	0.001	AMP	fg grn to reddish grn amph, massive wkly fol to 50, local zones of mgr qtz rich amp, grades into a more foliated amp/bs
		CAG295200	0.001		
		CAG295201	0.001		
255		CAG295202	0.002		
		CAG295204	0.001		
260		CAG295205	0.001		
		CAG295206	0.001		
		CAG295207	0.001		
265		CAG295208	0.001		
		CAG295209	0.001		
270		CAG295210	0.001		
		CAG295211	0.001		
		CAG295213	0.001	AMP	fg grn to mgr amp, wkly to well fol to 60, includes qt/cal/chl/py vns and vnlts that are vuggy w/ cubic py, fgr garnets, <0.25cm to 10% near 289m,
275					

White Gold Project

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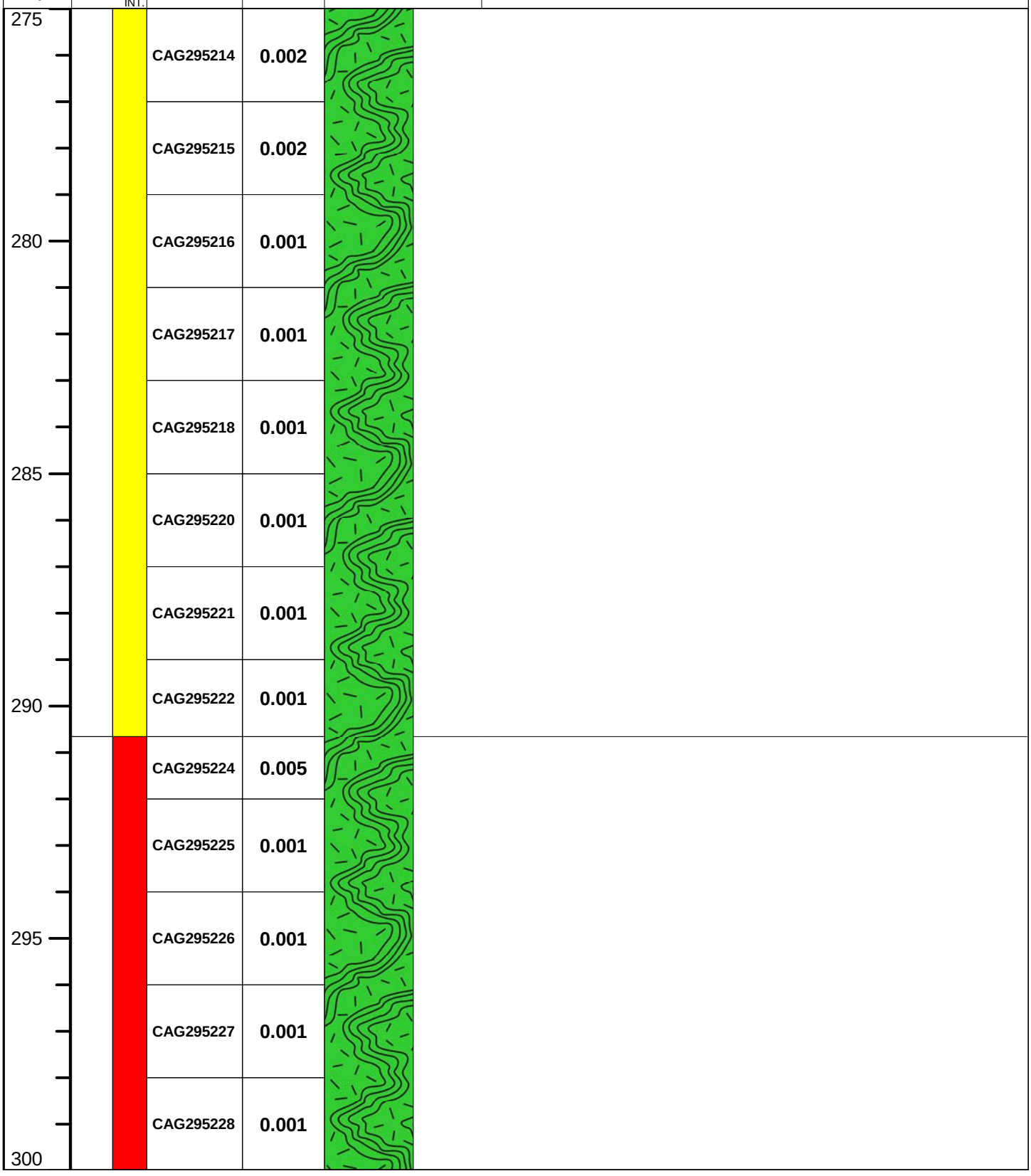
Start Date	Finish Date
9/6/2011	9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360



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Start Date	Finish Date
9/6/2011	9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
300	CLAY	Strong	CAG295230	0.002	AMP	lrg flt zone but probably amp before faluting, strongly altered to clay, fuschite, and epidote, silicified zones and botryoidal silica with cubic py, strong gouge, very broken core with swelling clays
			CAG295231	0.003		
305			CAG295232	0.001		
			CAG295233	0.003		
			CAG295234	0.002		
310			CAG295235	0.002		
			CAG295236	0.001		
			CAG295238	0.003		
315			CAG295239	0.001		
			CAG295240	0.004		
320			CAG295241	0.001		
			CAG295242	0.002		
325						

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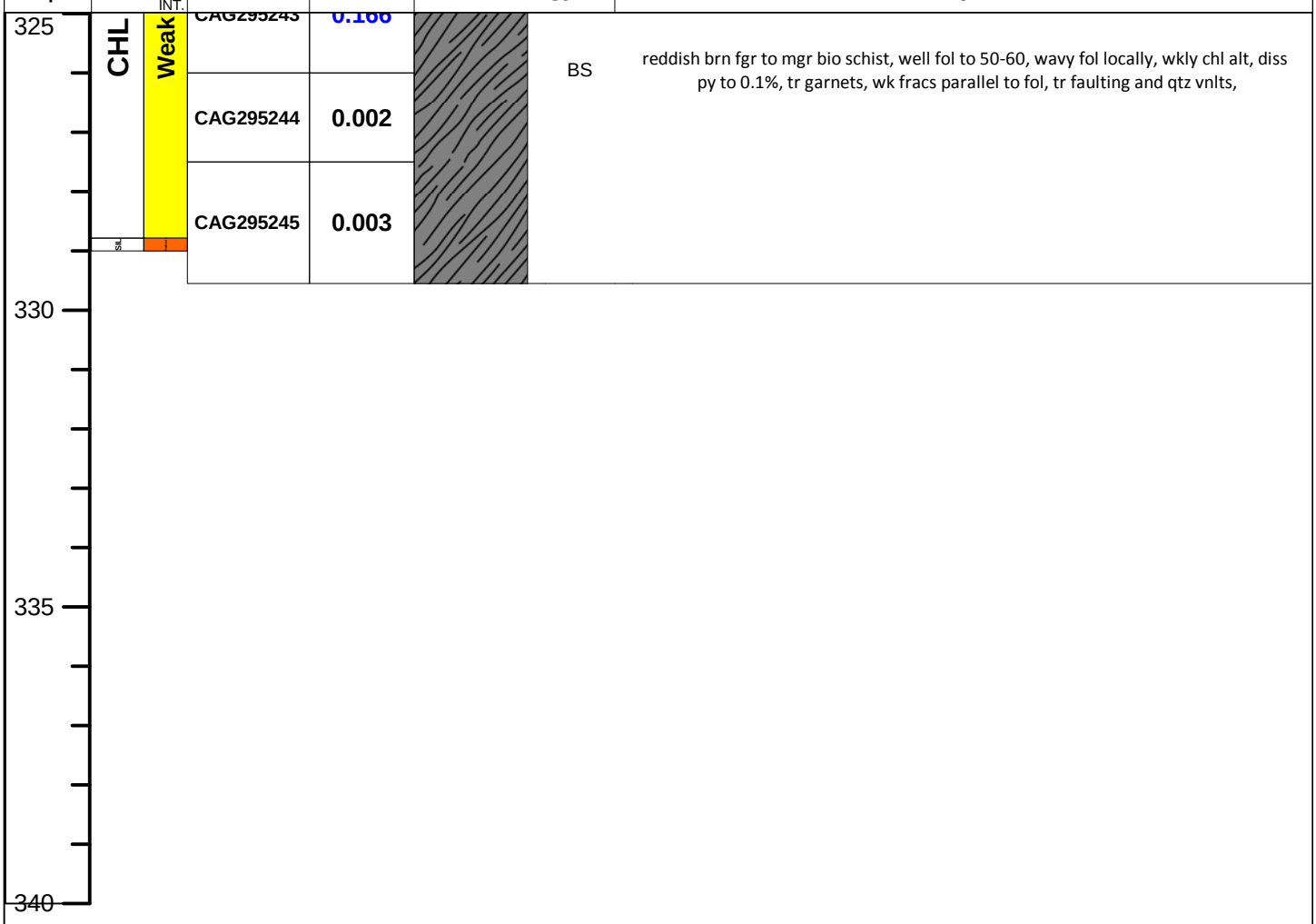
Finish Date 9/10/2011

Total Depth(m): 329.55

Easting(m): 574811 **Northing(m):** 7004693 **Elevation(m):** 705 **Dip:** -60 **Azimuth:** 360



White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0001

Start Date	Finish Date
9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0 – 5				NR	No Recovery
5 – 10	POT / Strong	CAG198199	0.006	FGP	Pink-grey felsic gneiss. Variable feldspar content - up to 60%, but much is silicified. Biotite varies from almost none, up to 10%. Muscovite varies from 10-20%. Local small (3-4mm), rounded pink garnets. This rock is very hard, but fractured and broken. Fractures are often parallel to foliation, which varies from ~30deg to parallel to core axis. Potassic alteration throughout. Abundant hairline veinlets and stringers throughout (calcite), with pink, potassic alteration halos
10 – 15	POT / Strong	CAG198200	0.002	FGP	
15 – 20	POT / Strong	CAG198202	0.003	FGP	
20 – 25	POT / Strong	CAG198203	0.001	FGP	
	POT / Strong	CAG198204	0.001	FGP	
	POT / Strong	CAG198205	0.001	FGP	
	POT / Strong	CAG198206	0.002	FGP	
	POT / Strong	CAG198207	0.004	FGP	
	POT / Strong	CAG198209	0.002	FGP	

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9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
25			CAG198210	0.001		
			CAG198211	0.001		
30			CAG198212	0.001		
			CAG198213	0.001		
	POT	Strong	CAG198214	0.001	BX	Brecciated felsic gneiss (of above gneiss). Sub-angular to angular fragments of gneiss, up to 5cm. Clast supported within silica matrix. Vein stockwork of quartz-carbonate veins. Possibly quartz after carbonate. Several brown, aphanitic dikes. Very hard, likely qtz and fsp. Few green flecks of fuchsite. Sharp irregular contacts.
35			CAG198215	0.001		
			CAG198216	0.004		
40			CAG198217	0.002		
			CAG198219	0.001		
	EPI	Moderate	CAG198220	0.001	AMPH	Dark green amphibolite with up to 30% feldspar. Medium-grained. Frequent qz-calcite veins throughout, ~10-15 per meter, at high angles to foliation. Upper contact is adjacent to breccia.
45			CAG198221	0.001		
			CAG198222	0.001		
50			CAG198223	0.024		

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9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50	POT	Strong	CAG198224	0.006	FGP	Fracture and veinlet stockwork within pink felsic gneiss. Same unit as at the top of the hole. Abundant hard pink potassic alteration. Low mafic content - only few flecks of biotite throughout. Rock is brecciated intermittently (qzt clasts, sub-angular, up to 2-3cm, within white-ish silicic matrix). Veins are quartz and pyrite with minor calcite. Much of the calcite may have been replaced by silicification. There is >5% pyrite over this section. Molybdenite is present at 49.8m, with coarse quartz veining. Upper contact is missing (rubble). Lower contact is fault gouge.
			CAG198226	0.007		
55			CAG198227	0.008		
			CAG198228	0.004		
			CAG198229	0.002		
60			CAG198230	0.002		
			CAG198232	0.023		
	CLAY	Strong	CAG198233	0.002	FLT	Fault zone, oxidized, bleached, gouged (very soft). Some fragments of rock remain - up to 5-8cm, that contain potassic alteration and sulphide veinlets within the same gneiss unit as above.
65	CHL	Moderate	CAG198234	0.001	AMPH	Dark green amphibolite with red hematite staining along foliation and veins. Also contains quartz-rich bands parallel to foliation. Foliation varies from parallel to core axis up to ~50degrees. Entire section has breccia vein running along length, or cutting at shallow angles to the core axis. This breccia contains clasts of quartz or amphibolite, angular, up to 3cm, within a dark red hematite-silica matrix.
			CAG198235	0.001		
			CAG198236	0.002		
70			CAG198238	0.001		
			CAG198239	0.003		
			CAG198240	0.001		
75						

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Thistle Prospect

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Hole ID
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Start Date	Finish Date
9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75	INT.	CAG198241	0.001		
		CAG198242	0.010		
		CAG198243	0.001		
80	CLAY / Strong	CAG198244	0.001	SHR	Rock looks like it may have been the same amphibolite as above, but is now strongly altered and sheared. It is pale green, fine-grained with quartz-rich bands parallel to foliation (2-3mm wide). Rock is very soft - this pale green alteration is unknown but may be clay minerals. Much of this zone is brecciated to varying degrees. Some patches are fragmented by dark red hematite-veining, while some is coarse breccia with clasts (sub rounded, up ot 1cm) of altered amph(?) and quartz within a soft, red, hematite stained matrix. This zone has abundant red hematite staining along foliation and fracture surfaces, as well as dark red hematite veinlets and stringers.
		CAG198245	0.001		
85		CAG198246	0.001		
		CAG198247	0.001		
		CAG198249	0.002		
90		CAG198250	0.001		
		CAG198251	0.001		
95		CAG198252	0.002		
		CAG198254	0.002		
		CAG198255	0.003		
100					

White Gold Project

Thistle Prospect

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Start Date	Finish Date
9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
100	CLAY	Very Strong	CAG198256	0.001	FLT	Fault Gouge. Pale grey-white fault zone. Unknown original lithology. From 96-98 m, rock is still partially competent, but strongly altered - white/grey, possibly clay alteration, very soft. Some areas appear to have been foliated and may be altered amphibole, and other patches are quartz - possibly veining. Fragmented by thin grey soft veinlets. Tiny round flecks of hematite throughout this section (96-98m). From 98-107, rock is pale white-grey gouge, with some larger, rounded fragments of pale pink quartz (up to 3cm)
			CAG198258	0.001		
105			CAG198259	0.001		
			CAG198260	0.002		
			CAG198261	0.001	FLT	Fault zone - pale peachy-white to pale green-ish grey. Much of the rock is soft and crumbly. Much is brecciated, with round-sub-rounded clasts of more competent quartz (pale pink) within a soft white-grey matrix. Clast sizes range from 3mm up to 3cm.
110			CAG198262	0.001		
			CAG198263	0.001		
			CAG198264	0.002		
115	CLAY	Strong	CAG198266	0.003	FLT	Protolith is possibly a felsic rock. Rock is more competent and mostly pale pink quartz, with abundant thin white quartz veins (+/- pyrite). Foliation varies, but is mostly parallel to the core axis. Dark grey schleiren type blebs of mica are parallel to foliation. Alteration includes sericite, and there is abundant muscovite throughout the section. Frequent pale grey veinlets or bands along foliation. Section ends in a white quartz vein followed by gouge.
			CAG198267	0.002		
120			CAG198268	0.002		
			CAG198269	0.002		
125						

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Start Date	Finish Date
9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
125			CAG198270	0.004		
	CHL	Strong	CAG198271	0.001		
	CHL	Strong	CAG198272	0.004		
130	SER	Strong	CAG198273	0.001		
	CHL	Strong	CAG198275	0.002		
			CAG198276	0.003		
135			CAG198277	0.003		
	CHL	Strong	CAG198279	0.003		
140	CLAY	Strong	CAG198280	0.001		
			CAG198281	0.002		
			CAG198282	0.002		
145	CHL	Strong	CAG198283	0.002		
	SER	Strong	CAG198285	0.003		
150			CAG198286	0.001		

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Start Date	Finish Date
9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
150	CLAY	Strong	CAG198286	0.001		
	CLAY	Strong	CAG198287	0.002		
	CHL	Strong	CAG198288	0.001	FLT	Much of this zone is dark green medium-grained amphibolite, with local patches that appear to be felsic. These felsic patches are mostly pink quartz that appears to be recrystallized. They contain up to 30% muscovite and may have been dikes. This fault zone is locally sheared, with evidence of ductile deformation, and micro-folding of foliation or veining. Gouge is interspersed througout the fault zone. There are abundant thin quartz veinlets and stringers throughout. These may be quartz after calcite, as there are patches throughout this zone where the veinlets and stringers are calcite. Locally, sections of core are less altered/sheared/faulted (up to 1m), but are still pervasively veined.
155	CHL	Strong	CAG198290	0.001		
	CHL	Strong	CAG198291	0.002		
	SER	Strong	CAG198292	0.002		
160	SER	Strong	CAG198293	0.001		
	CHL	Strong	CAG198294	0.001		
	CHL	Strong	CAG198295	0.002		
165	CHL	Strong	CAG198296	0.001		
	CHL	Strong	CAG198297	0.003		
	CHL	Strong	CAG198298	0.002		
170	POT	Moderate				
	CHL	rong	CAG198300	0.002		
175						

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9/23/2011	9/25/2011

Total Depth(m): 188.98

Easting(m): 590500 **Northing(m):** 6991600 **Elevation(m):** 843 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
175	C	St	CAG198301	0.002		
	SER	Strong	CAG198302	0.002		
			CAG198303	0.005		
180	CLAY	Strong				
	CHL	Strong	CAG198304	0.008		
			CAG198305	0.003		
185	EPICHL	Moderate	CAG198306	0.003	AMPH	dark green chlorite altered amphibolite. Some patchy fault gouge, but not as strongly altered as the preceding fault/shear zones. Abudant calcite-hematite veins/veinlets/stringers throughout at various angles, all cutting foliation. Patchy epidote alteration. No sulphides were visible in this interval. TD is 188.98m.
			CAG198308	0.007		
190						

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Thistle Prospect

KINROSS

Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m): 591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
0	CLAY	Moderate	CAG295624	0.005	FLT	Flt zone, strg clay gouge, occ bx,frags of amphbolite, qtz, wk to mod FeOx
5			CAG295625	0.002		
			CAG295626	0.012		
10			CAG295627	0.014		
			CAG295628	0.009		
15			CAG295629	0.003		
			CAG295630	0.016		
			CAG295631	0.005		
20			CAG295632	0.004		
			CAG295633	0.002		
25			CAG295634	0.002		

White Gold Project

Thistle Prospect

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Hole ID
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Start Date 9/25/2011
Finish Date 9/28/2011

Total Depth(m): 216.41

Easting(m): 591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
25	SIL (INT.) Weak	CAG295634	0.002	AMPH	Hb rich amphbolite variably but pervasively altered w/ qtz and K-spar,wk to mod foliation, retrograde/alt to chl and biotite. Med to occ coarse grained w/ occ bx zones and qtz(felds) veins, often coarse grained = increased potassic alt,wk and variable qtz-spec-hm veining
		CAG295635	0.002		
		CAG295636	0.002		
30		CAG295638	0.002		
		CAG295639	0.006		
35		CAG295640	0.006		
		CAG295641	0.005		
		CAG295642	0.065		
40		CAG295643	0.001		
		CAG295644	0.003		
45		CAG295645	0.009		
		CAG295646	0.005		
		CAG295647	0.033		
50					

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Thistle Prospect

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Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m):591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
50						
			CAG295648	0.009		
			CAG295649	0.003		
55			CAG295650	0.009		
			CAG295651	0.009		
			CAG295652	0.006		
60			CAG295653	0.005		
	CLAY	ng	CAG295654	0.006		
	CLAY	Very Strong	CAG295655	0.010		
65			CAG295656	0.025		
			CAG295658	0.004	FLT	contact w/ amph is gradational variable ductile/healed bx, bx w/ gouge matrix to clay-sulfide gouge(61-67), mod to strg chlorite, py - disem to clots to 5%,67.5-73.1 healed Bx with zones of clay, some black(?) 73.1-78.5 silicic healed bx, foliated, tr py, wk FeOx; 78.5-85.5 variable green clays and micas, silica, clay gouge:
70			CAG295659	0.004		
			CAG295660	0.007		
			CAG295661	0.002		
75						

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Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m):591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
75	SIL	Strong	CAG295662	0.002		
			CAG295663	0.002		
80	CLAY	Moderate	CAG295664	0.005		
			CAG295665	0.006		
85			CAG295666	0.003		
			CAG295667	0.010		
			CAG295668	0.112		
90			CAG295669	0.002		
			CAG295671	0.002		
			CAG295672	0.001		
95			CAG295673	0.001		
			CAG295674	0.002		
100	R	ate	CAG295675	0.001		

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Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m):591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
100	SEI Model (INT.)	CAG295675	0.001	FLT	Qtz- muscovite schist,qtz appears as fragments, zones w/ chl to mod and clays to mod, wk FeOx, rare Fuchsite(?)(109) Maybe healed breccia
		CAG295676	0.001		
		CAG295677	0.002		
105		CAG295678	0.006		
		CAG295679	0.002		
110		CAG295680	0.001		
		CAG295681	0.001		
		CAG295682	0.001		
115		CAG295683	0.001	QZT	meta seds, fg mostly qtz, thinnly banded; dark and light bands, wk FeOx
		CAG295684	0.003		
	SIL Strong	CAG295686	0.003	FLT	same as 85-115; numerous irreg qtz blebs, wk FeOx, zones of clay alt, frags of metaseds
120		CAG295687	0.002		
		CAG295688	0.001		
125		CAG295689	0.001		

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m): 591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
125		CAG295689	0.001		
		CAG295690	0.004		
		CAG295691	0.035		
130		CAG295692	0.010		
		CAG295693	0.002		
		CAG295694	0.003	FLT	mostly clay gouge, some black, frags of Qms, qtz
135		CAG295695	0.003		
		CAG295696	0.012		
		CAG295697	0.002		
140	CLAY	CAG295698	0.002		
	Moderate	CAG295699	0.002		
		CAG295700	0.008		
145		CAG295701	0.004		
		CAG295702	0.003		
150					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m):591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
150	CLAY (INT.) / Moderate	CAG295702	0.003	FLT	M(ser)qs well foliated, green tint, mod clay alt; 145-151.45 bx zone of above w/ black sooty graphitic sulfides; 151.45-153.95 M(ser)qs as above,153.95-158.5 broken gouge zone, mod FeOx, strg clay, 158.5-169 zone of amphibolite and gouge;164.7-169 2 or 3 felsite dikes w/ qtz
		CAG295704	0.002		
		CAG295705	0.001		
155		CAG295706	0.001		
		CAG295707	0.002		
		CAG295708	0.002		
160		CAG295709	0.002		
		CAG295710	0.002		
		CAG295711	0.001		
165		CAG295712	0.001		
		CAG295713	0.001		
170		CAG295714	0.001		
		CAG295715	0.001		
		CAG295716	0.001		
175					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m): 591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
175	CHL — Moderate (INT.)	CAG295717	0.002	AMPH	med grained amph, variably wk to non foliated, mod chl - retrograde/alt?; qtz-cal-(hm) veining wk to mod; dissem py
		CAG295719	0.005		
180		CAG295720	0.002		
		CAG295721	0.004		
		CAG295722	0.002		
185		CAG295723	0.004		
		CAG295724	0.002		
190		CAG295725	0.003		
		CAG295726	0.001		
		CAG295727	0.004		
195		CAG295728	0.003		
		CAG295729	0.004		
200					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0002

Start Date	Finish Date
9/25/2011	9/28/2011

Total Depth(m): 216.41

Easting(m): 591184 **Northing(m):** 6991524 **Elevation(m):** 974 **Dip:** -50 **Azimuth:** 180

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
200	INT.	CAG295730	0.002		
		CAG295732	0.003		
		CAG295733	0.002		
205		CAG295734	0.002		
		CAG295735	0.003		
210		CAG295736	0.002		
		CAG295737	0.004		
		CAG295738	0.002		
215		CAG295739	0.002		
220					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0003

Start Date	Finish Date
9/28/2011	9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0					
5					
10		CAG295740	0.010		
		CAG295741	0.006		
		CAG295742	0.007		
15		CAG295743	0.006		
		CAG295744	0.005		
		CAG295745	0.003		
20		CAG295746	0.009		
		CAG295747	0.003		
25		CAG295748	0.008		

Hole ID
WGTH11D0003

White Gold Project

Thistle Prospect

KINROSS

Start Date 9/28/2011 **Finish Date** 9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
25		[illegible]	0.008		
		CAG295750	0.033		
		CAG295751	0.005		
30		CAG295752	0.005		
		CAG295753	0.025		
35		CAG295754	0.005		
		CAG295755	0.006		
		CAG295756	0.003		
40		CAG295757	0.005		
		CAG295758	0.002		
45		CAG295759	0.002		
		CAG295760	0.006		
		CAG295761	0.003		
50					

Hole ID
WGTH11D0003

White Gold Project

Thistle Prospect

KINROSS

Start Date	Finish Date
9/28/2011	9/30/2011

Total Depth(m): 170.69

Easting(m):590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50		CAG295762	0.007		
		CAG295763	0.007		
55		CAG295764	0.002		
		CAG295766	0.009		
		CAG295767	0.002		
60		CAG295768	0.002		
		CAG295769	0.002		
65		CAG295770	0.005		
		CAG295771	0.012		
		CAG295772	0.006		
70		CAG295773	0.003		
		CAG295774	0.012		
75		CAG295775	0.004		

Hole ID
WGTH11D0003

White Gold Project

Thistle Prospect

KINROSS

Start Date	Finish Date
9/28/2011	9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
75		CAG295775	0.004		
		CAG295776	0.004		
		CAG295777	0.002		
80		CAG295778	0.003		
		CAG295779	0.002		
		CAG295780	0.003		
85		CAG295781	0.025		
		CAG295782	0.017		
90		CAG295784	0.076		
		CAG295785	0.029		
		CAG295786	0.007		
		CAG295787	0.010		
95		CAG295788	0.011		
		CAG295789	0.006		
100		CAG295790	0.015		

Hole ID
WGTH11D0003

White Gold Project

Thistle Prospect

KINROSS

Start Date 9/28/2011 **Finish Date** 9/30/2011

Total Depth(m): 170.69

Easting(m):590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
100		CAG295790	0.015		
		CAG295791	0.017		
		CAG295792	0.006		
105		CAG295793	0.003		
		CAG295794	0.015		
		CAG295795	0.006		
110		CAG295796	0.005		
		CAG295798	0.005		
		CAG295799	0.016		
115		CAG295800	0.004		
		CAG295801	0.003		
		CAG295802	0.003		
120		CAG295803	0.003		
		CAG295804	0.005		
125					

Hole ID
WGTH11D0003

White Gold Project

Thistle Prospect

KINROSS

Start Date	Finish Date
9/28/2011	9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
125		CAG295805	0.007		
		CAG295806	0.004		
130		CAG295807	0.004		
		CAG295808	0.008		
		CAG295809	0.010		
135		CAG295810	0.010		
		CAG295811	0.036		
140		CAG295812	0.003		
		CAG295813	0.042		
		CAG295814	0.007		
145		CAG295815	0.006		
		CAG295816	0.003		
150		CAG295817	0.007		

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0003

Start Date 9/28/2011
Finish Date 9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
150		CAG295817	0.007		
		CAG295818	0.002		
		CAG295819	0.004		
155		CAG295820	0.020		
		CAG295821	0.009		
		CAG295822	0.003		
160		CAG295823	0.002		
		CAG295824	0.006		
		CAG295825	0.008		
165		CAG295827	0.006		
		CAG295828	0.005		
170					
175					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0003

Start Date	Finish Date
9/28/2011	9/30/2011

Total Depth(m): 170.69

Easting(m): 590680 **Northing(m):** 6992830 **Elevation(m):** 953 **Dip:** -55 **Azimuth:** 40

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
175					
180					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date 9/30/2011
Finish Date 10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
0				NR	No Recovery, 5 feet casing
5	Fresh	CAG295829	0.003	BFQG	biotite-feldspar-quartz gneiss, mm-scale banding, pinkish-light grey. Variably altered - patchy silicification, and patchy strong oxidation. Up to 10% biotite, also up to 10% muscovite. Medium grained. Well foliated at 70deg TCA. Foliation changes near bottom contact (gradational) to ~30deg TCA. Likely a felsic paragneiss.
		CAG295830	0.001		
		CAG295832	0.006		
10	SIL Moderate	CAG295833	0.002		
		CAG295834	0.124		
		CAG295836	0.137		
15	SIL Moderate	CAG295837	0.027		
		CAG295838	0.004		
	OX Moderate	CAG295839	0.118		
20	Strong	CAG295841	0.005		
		CAG295842	0.002		
25		CAG295843	0.002		

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
25	CHL / Strong	CAG295844	0.001	AMPH	Dark black-green medium grained amphibolite (HBL+QZ). Much of the amphibole has been retrograded to chlorite. Well foliated. Frequent calcite veins/lets at hight angles to the foliation throughout. Dark red hematite staining along fractures and veinlets. Several bands are bleached. Contacts are gradational. Bottom of interval is slightly coarser grained, followed by a 40cm zone, with strong silicification, and much of the mafics have been removed.
		CAG295846	0.003		
30		CAG295847	0.002		
	SIL / Strong	CAG295848	0.002		
		CAG295849	0.003		
35		CAG295850	0.002		
		CAG295851	0.001		
		CAG295853	0.011		
40		CAG295854	0.008		
		CAG295855	0.056		
45		CAG295857	0.053		
		CAG295858	0.074		
		CAG295859	0.054		Same as top of the hole. Could be a felsic paragneiss. Grey-pink strongly silicified gneiss with mm-scale banding. Grain size varies from fine- to medium-grained. Has a glassy-look due to silica overprinting. Biotite ranges from nearly none up to 10%. Much of the rock was overprinted with silicic or potassic alteration. Pink color is likely
50	IL / ong				

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
50	S / Str	CAG295860	0.080	BPQG	due to potassic alteration. Small flecks of dark red hematite. Several bands interspersed throughout this interval are up to 5cm thick and contain coarse-grained pink feldspar, and are parallel to foliation. Abundant hairline fractures/veinlets throughout - orange/oxidized with calcite at all orientations, cutting across foliation.
		CAG295861	0.036		
55		CAG295862	0.055		
		CAG295863	0.088		
		CAG295865	0.005		
60		CAG295866	0.002		
		CAG295867	0.002		
65		CAG295868	0.003		
		CAG295869	0.008		
		CAG295871	0.001		
70		CAG295872	0.013		
		CAG295873	0.017		
75					

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
75	POT / Moderate (INT.)	CAG295874	0.023		
		CAG295875	0.020	BFQG	Similar to above unit, with gradational upper contact. This unit is darker grey, with more abundant biotite (up to 30%), and contains abundant magnetite throughout. Many pink feldspar veins. Again, in some parts it looks similar to the felsic paragneiss described at Golden Saddle.
		CAG295876	0.005		
80		CAG295877	0.009		
		CAG295879	0.007		
85		CAG295880	0.029		
		CAG295881	0.003		
	POT / Moderate (INT.)	CAG295882	0.003		
90		CAG295884	0.004		
		CAG295885	0.001		
95		CAG295886	0.001		
		CAG295887	0.002		
		CAG295888	0.001		
100					

White Gold Project

Thistle Prospect

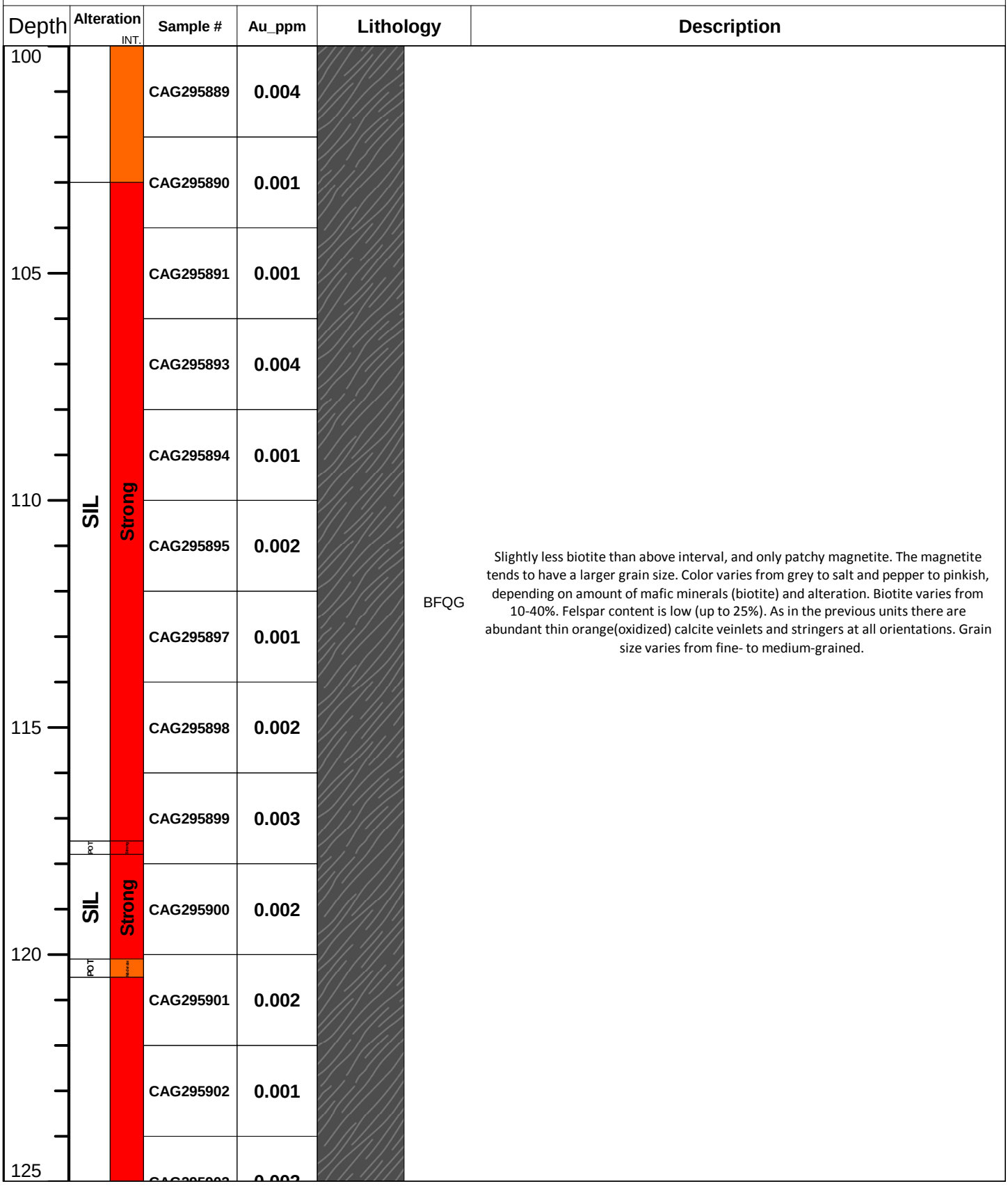
KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320



White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
125	SIL / Strong (INT.)	CAG295903	0.002		
		CAG295905	0.001		
		CAG295906	0.001		
130		CAG295907	0.001		
		CAG295909	0.001		
135		CAG295910	0.001		
		CAG295911	0.001		
	CA / Weak (INT.)	CAG295912	0.001	FGD	Upper contact is sharp, parallel to foliation, and appears to be several episodes of dikelets intruded into the overlying BQFG. This unit is a coarse-grained white-grey granitoid (20%biotite, 40%qz, 40%fsp) that is very weakly foliated. This interval contains several dikes or veins of coarse white quartz and pink feldspar (pegmatite?). Lower contact is sharp and parallel to foliation.
140		CAG295913	0.001		
		CAG295914	0.001	QFBS	Predominantly feldspar-poor interfingered schist and gneiss (some fingers are >50% micas, some <50% micas). Dark grey. Some sections may be interfingererd biotite-quartz schist - they contain no visible fsp and abundant biotite (40-50%). Frequent thin bands (~1-2 per meter), up to 5mm, are parallel to foliation and contain white feldspar with qz and biotite. The orange oxidized calcite veinlets continue to cut at high angles to the foliation. The feldspar bearing fingers contain up to 15% muscovite. Lower contact grades into following unit.
		CAG295916	0.003		
145		CAG295917	0.001		
		CAG295920	0.001		
150		CAG295918	0.001		

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration	Sample #	Au_ppm	Lithology	Description
150	INT.	CAG295918	0.001		
		CAG295921	0.001		
		CAG295922	0.001		
155		CAG295923	0.001		
	OX Moderate	CAG295925	0.001		
		CAG295926	0.002		
160		CAG295927	0.018		
	OX Moderate	CAG295928	0.006	MS	Muscovite rich schist - variable biotite content (0 up to 20%), with quartz and minor feldspar. Variably oxidized - color varies from grey or light grey (unaltered) to brownish red or pink (from oxidation and hematite staining). Rock is fine- to medium-grained and well foliated (planar). Patches contain small flecks (1-2mm) of magnetite. Rock frequently breaks easily along foliation. Small round, pink garnets (up to 2mm) are disseminated in patches throughout this schist.
	OX Moderate	CAG295929	0.002		
165		CAG295930	0.001		
		CAG295931	0.003		
	OX Moderate	CAG295932	0.167	FDK	Coarse-crystalline interlocking feldspar (pale pink and white) with quartz and abundant specular hematite (up to 30% hem). Also contains pyrite and magnetite. Possible dike, parallel to foliation. Pegmatite?
170		CAG295933	0.008		
		CAG295934	0.004		
175		CAG295935	0.062		

White Gold Project

Thistle Prospect

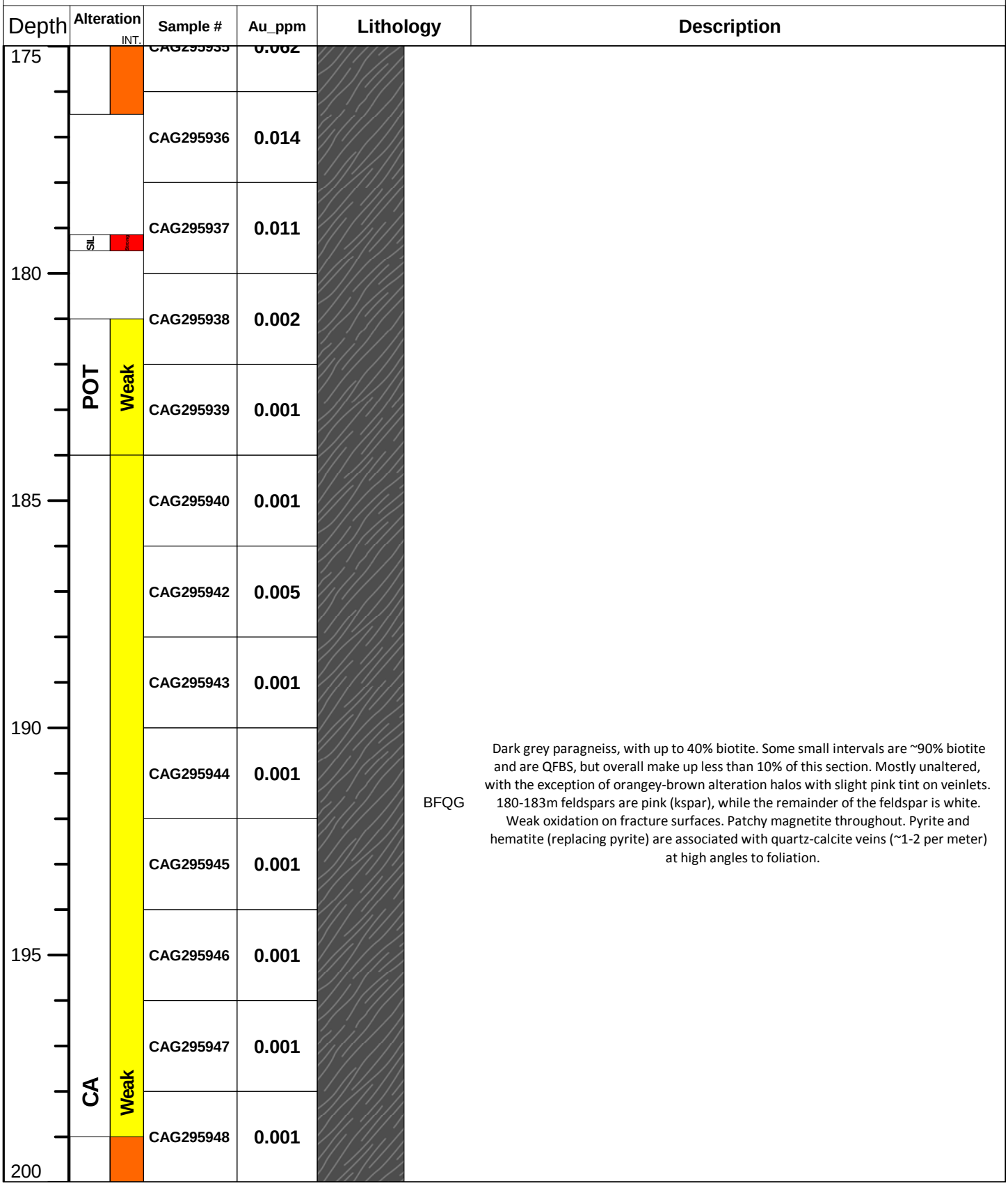
KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320



White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration	INT.	Sample #	Au_ppm	Lithology	Description
200	POT	Moderate	CAG295950	0.001		
			CAG295951	0.005		
205			CAG295952	0.001		
			CAG295953	0.002		
			CAG295954	0.001		
210			CAG295955	0.001		
	POT	Moderate	CAG295956	0.001		
			CAG295958	0.001	IDK	Medium-grained, equigranular, salt and pepper-ish intrusive. Interlocking quartz-feldspar, with ~35% biotite, and minor disseminated pyrite. Contacts are sharp, parallel to foliation, and have several small dikelet fingers.
215			CAG295959	0.001		
			CAG295960	0.001		
220	POT	Moderate	CAG295961	0.003	BFQG	Dark grey. Same as above the dike. Some patches contain up to 60% feldspar. Patchy magnetite throughout. Grain size varies from fine- to medium. Pyrite bearing-qz-fsp-ca veinlets from 219.5-225.
			CAG295962	0.096		
	POT	Moderate	CAG295964	0.051		
225			CAG295965	0.001		

White Gold Project

Thistle Prospect

KINROSS

Hole ID
WGTH11D0004

Start Date	Finish Date
9/30/2011	10/2/2011

Total Depth(m): 225.55

Easting(m): 592400 **Northing(m):** 6992400 **Elevation(m):** 933 **Dip:** -50 **Azimuth:** 320

Depth	Alteration INT.	Sample #	Au_ppm	Lithology	Description
225					
230					
235					
240					

Appendix 5: Drilling: Sample Intervals

White Gold Project
Drilling: Sample Intervals

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGAR11D0013	3.49	5	1.51	CAG293382	FALSE		WH11172361			2011		0.001	0.2	1.13	5	5	730	0.25	1	0.54	0.25	7	28	27	2.16	5	0.5	0.62	20	0.54	287	1	0.05	20	570	2	0.11	1	3	26		10	0.14	5	5	47	5	81
WGAR11D0013	5	7	2	CAG293383	FALSE		WH11172361			2011		0.001	0.4	1.55	3	5	920	0.25	1	0.31	0.25	9	53	46	3.17	5	0.5	0.96	20	0.95	440	2	0.04	29	810	3	0.16	1	3	26		10	0.2	5	5	77	5	110
WGAR11D0013	7	9	2	CAG293384	FALSE		WH11172361			2011		0.001	0.3	1.52	2	5	990	0.25	1	0.3	0.25	12	50	45	2.85	5	0.5	0.95	20	0.89	413	2	0.04	37	770	2	0.18	1	3	29		10	0.21	5	5	70	5	107
WGAR11D0013	9	11	2	CAG293385	FALSE		WH11172361			2011		0.0005	0.4	1.35	4	5	740	0.25	1	0.31	0.6	10	51	52	2.7	5	0.5	0.76	20	0.82	379	2	0.04	36	810	2	0.16	1	3	34		10	0.14	5	5	74	5	135
WGAR11D0013	11	13	2	CAG293386	FALSE		WH11172361			2011		0.0005	0.5	1.11	3	5	620	0.25	1	0.36	0.6	9	47	51	2.49	5	0.5	0.61	10	0.71	353	4	0.05	24	1070	2	0.26	1	3	35		10	0.11	5	5	83	5	84
WGAR11D0013	13	15	2	CAG293388	FALSE		WH11172361			2011		0.001	0.3	1.35	4	5	1350	0.25	1	0.41	0.25	12	66	70	2.81	5	1	0.64	10	0.96	451	2	0.04	45	1220	2	0.1	1	5	30		10	0.17	5	5	90	5	116
WGAR11D0013	15	17	2	CAG293389	FALSE		WH11172361			2011		0.0005	0.4	1.48	4	5	1000	0.25	1	0.88	0.5	9	60	43	2.75	5	0.5	0.8	20	0.9	435	2	0.03	37	970	4	0.06	1	5	29		10	0.1	5	5	81	5	128
WGAR11D0013	17	19	2	CAG293390	FALSE		WH11172361			2011		0.0005	0.3	0.67	9	5	870	0.6	1	1.93	0.5	10	32	43	2.97	5	0.5	0.27	20	0.3	617	3	0.02	44	710	8	0.06	1	5	26		10	0.02	5	5	42	5	88
WGAR11D0013	19	21	2	CAG293391	FALSE		WH11172361			2011		0.002	0.3	0.79	15	5	420	0.25	1	0.77	0.25	10	29	43	2.84	5	0.5	0.35	20	0.31	320	2	0.02	43	870	5	0.07	1	4	23		10	0.03	5	5	49	5	115
WGAR11D0013	21	23	2	CAG293392	FALSE		WH11172361			2011		0.002	0.4	0.55	27	5	240	0.25	1	0.81	0.25	10	27	45	2.96	5	0.5	0.22	10	0.26	346	2	0.02	44	830	4	0.09	1	5	30		10	0.01	5	5	48	5	112
WGAR11D0013	23	25	2	CAG293394	FALSE		WH11172361			2011		0.001	0.3	0.36	64	5	260	0.25	1	0.97	0.25	8	17	43	2.43	5	0.5	0.13	10	0.13	460	2	0.01	34	600	3	0.04	1	3	32		10	0.005	5	5	29	5	87
WGAR11D0013	25	27	2	CAG293395	FALSE		WH11172361			2011		0.001	0.3	0.38	63	5	390	0.25	1	0.81	0.25	9	17	41	2.79	5	0.5	0.15	10	0.22	517	2	0.01	38	630	4	0.1	2	3	39		10	0.005	5	5	29	5	103
WGAR11D0013	27	29	2	CAG293396	FALSE		WH11172361			2011		0.003	0.2	0.43	35	5	230	0.25	1	0.38	0.25	7	18	38	2.29	5	0.5	0.21	10	0.2	300	2	0.01	34	650	3	0.1	1	2	19		10	0.01	5	5	24	5	85
WGAR11D0013	29	31	2	CAG293398	FALSE		WH11172361			2011		0.001	0.2	0.85	6	5	830	0.25	1	0.24	0.25	6	34	40	2.51	5	0.5	0.52	10	0.43	262	2	0.02	20	650	4	0.09	1	3	18		10	0.08	5	5	55	5	79
WGAR11D0013	31	33	2	CAG293399	FALSE		WH11172361			2011		0.0005	0.3	0.81	9	5	450	0.25	1	0.21	0.25	11	30	41	2.49	5	0.5	0.45	20	0.39	427	2	0.02	44	640	6	0.05	1	3	14		10	0.06	5	5	45	5	94
WGAR11D0013	33	35	2	CAG293400	FALSE		WH11172361			2011		0.001	0.2	0.46	72	5	980	0.25	1	2.02	0.25	9	17	44	2.89	5	0.5	0.22	10	0.85	729	2	0.02	41	690	5	0.1	5	3	109		10	0.01	5	5	29	5	92
WGAR11D0013	35	37	2	CAG293401	FALSE		WH11172361			2011		0.0005	0.5	1.17	15	5	730	0.6	1	1.62	0.5	14	78	51	3.36	5	0.5	0.64	20	1.24	590	3	0.03	90	990	4	0.42	2	6	66		10	0.06	5	5	81	5	141
WGAR11D0013	37	39	2	CAG293402	FALSE		WH11172361			2011		0.0005	0.6	1.38	7	5	300	0.25	1	1	0.7	14	56	71	3.31	5	0.5	0.7	10	1.05	529	4	0.03	54	1410	2	0.7	1	6	25		10	0.1	5	5	111	5	158
WGAR11D0013	39	41	2	CAG293404	FALSE		WH11172361			2011		0.006	0.6	1.47	4	5	340	0.25	1	0.89	1.1	16	67	65	3.1	5	0.5	0.68	10	1.11	421	6	0.05	62	1550	1	0.8	1	6	18		10	0.14	5	5	126	5	145
WGAR11D0013	41	43	2	CAG293405	FALSE		WH11172361			2011		0.001	0.3	1.66	1	5	840	0.25	1	0.63	0.25	14	68	52	3.11	5	0.5	0.92	10	1.14	350	2	0.05	53	830	1	0.49	1	6	15		10	0.14	5	5	111	5	104
WGAR11D0013	43	45	2	CAG293406	FALSE		WH11172361			2011		0.001	0.4	1.79	3	5	360	0.25	1	0.66	0.25	14	85	59	3.24	5	0.5	1.02	10	1.26	417	2	0.05	66	1090	2	0.61	1	5	18		10	0.17	5	5	108	5	121
WGAR11D0013	45	47	2	CAG293407	FALSE		WH11172361			2011		0.0005	0.4	1.36	3	5	490	0.25	1	0.44	0.6	10	49	55	2.59	5	0.5	0.77	10	0.87	288	3	0.03	44	970	1	0.58	1	3	11		10	0.11	5	5	82	5	126
WGAR11D0013	47	49	2	CAG293409	FALSE		WH11172361			2011		0.0005	0.4	1.11	18	5	540	0.25	1	0.48	0.5	10	43	52	2.37	5	0.5	0.62	10	0.81	434	2	0.01	40	730	2	0.49	1	3	15		10	0.08	5	5	68	5	98
WGAR11D0013	49	51	2	CAG293410	FALSE		WH11172361			2011		0.0005	0.3	0.83	11	5	310	0.25	1	0.49	0.5	9	35	41	1.9	5	0.5	0.48	10	0.59	522	1	0.02	29	440	3	0.32	1	3	28		10	0.07	5	5	42	5	74
WGAR11D0013	51	53	2	CAG293411	FALSE		WH11172361			2011		0.0005	0.5	0.81	13	5	390	0.25	1	0.7	0.5	10	30	56	2.37	5	0.5	0.48	10	0.69	535	2	0.005	38	750	3	0.67	1	3	26		10	0.06	5	5	48	5	107
WGAR11D0013	53	55	2	CAG293413	FALSE		WH11172361			2011		0.002	0.5	1.47	6	5	500	0.25	1	0.79	0.5	11	58	53	2.94	5	0.5	0.62	20	1.01	400	2	0.01	54	990	2	0.53	2	4	19		10	0.08	5	5	91	5	137
WGAR11D0013	55	57	2	CAG293414	FALSE		WH11172361			2011		0.003	0.3	2.03	6	5	610	0.25	1	0.67	0.25	14	109	51	3.25	10	0.5	0.94	20	1.45	427	2	0.02	80	780	3	0.48	1	6	21		10	0.13	5	5	110	5	114
WGAR11D0013	57	59	2	CAG293415	FALSE		WH11172361			2011		0.003	0.4	1.9	2	5	550	0.25	1	0.62	0.25	13	91	55	3.2	10	0.5	0.82	20	1.34	402	2	0.02	71	690	3	0.53	1	5	16		10	0.11	5	5	95	5	96
WGAR11D0013	59	61	2	CAG293416	FALSE		WH11172361			2011		0.003	0.3	1.83	4	5	610	0.25	1	0.57	0.25	13	99	56	3.12	10	0.5	0.77	10	1.26	372	2	0.04	67	890	2	0.51	1	6	17		10	0.13	5	5	105	5	109
WGAR11D0013	61	63	2	CAG293417	FALSE		WH11172361			2011		0.003	0.6	1.22	6	5	270	0.25	1	1.01	0.9	10	49	69	2.87	5	0.5	0.46	20	0.88	349	4	0.01	50	1090	3	0.88	1	3	23		10	0.05	5	5	83	5	174
WGAR11D0013	63	65	2	CAG293418	FALSE		WH11172361			2011		0.003	0.6	0.9	4	5	390	0.25	1	0.89	1	9	37	54	2.5	5	0.5	0.43	10	0.73	359	4	0.02	44	990	4	0.78	1	3	33		10	0.04	5	5	69	5	152
WGAR11D0013	65	67	2	CAG293419	FALSE		WH11172361			2011		0.003	0.6	0.48	13	10	380	0.6	1	1.48	1.5	13	27	56	3.04	5	0.5	0.22	10	0.8	544	4	0.01	49	1210	4	0.71	2	4	50		10	0.01	5	5	53	5	190
WGAR11D0013	67	69	2	CAG293420	FALSE		WH11172361			2011		0.003	0.7	0.4	47	10	140	0.25	1	1.17	2	8	16	70	2.27	5	0.5	0.17	10	0.54	388	5	0.005	47	1490	5	0.89	4	3	78		10	0.005	5	5	35	5	204
WGAR11D0013	69	71	2	CAG293421	FALSE		WH11172361			2011		0.004	0.6	0.27	61	5	40	0.25	1	1.21	1.8	6	19	84	1.77	5	0.5	0.11	5	0.25	214	6	0.005	55	2560	6	1.12	10	2	183		10	0.005	5	5	36	5	222
WGAR11D0013	71	73	2	CAG293422	FALSE		WH11172361			2011		0.002	0.4	0.59	6	10	230	0.25	1	1.01	1.3	8	20	59	2.6	5	0.5	0.27	10	0.63	241	6	0.005	51	2110	8	0.91	1	3	94		10	0.005	5	5	43	5	187
WGAR11D0013	73	75	2	CAG293423	FALSE		WH11172361			2011		0.002	0.4	0.68	3	10	400	0.25	1	1.07	0.5	11	32	57	3	5	0.5	0.36	10	0.93	736	2	0.02	40	690	6	0.66	1	5	61		10	0.03	5	5	55	5	110
WGAR11D0013	75	77	2	CAG293424	FALSE		WH11172361			2011		0.001	0.3	0.72	7	5	280	0.25	1	0.98	0.25	14	35	71	3.36	5	0.5	0.39	10	0.84	1210	3	0.01	42	1080	7	0.92	1	5	34		10	0.04	5	5	69	5	105
WGAR11D0013	77	79	2	CAG293425	FALSE		WH11172361			2011		0.003	0.6	0.55	21	5	230	0.25	1	2.01	0.25	16	24	66	3.42	5	0.5	0.24	10	1.07	1340	2	0.01	40	840	50	1.14	3	7	78		10	0.01	5	5	45	5	97
WGAR11D0013	79	81	2	CAG293426	FALSE		WH11172361			2011		0.002	0.5	1.63	3	5	260	0.25	1	1.31	0.8	14	63	54	3.21	5	0.5	0.93	20	1.33	587	3	0.02	51	1050	4	0.78	1	5	42		10	0.11	5	5	99	5	132
WGAR11D0013	81	83	2	CAG293427	FALSE		WH11172361			2011		0.002	0.6	1.14	5	5	300	0.25	1	1.85	0.9	17	80	68	3.01	5	0.5	0.5	10	1.51	455	3	0.01	95	1160	5	1	1	5	64		10	0.12	5	5	75	5	157
WGAR11D0013	83	85	2	CAG293429	FALSE		WH11172361			2011		0.003	0.5	1.07	10	5	310	0.25	1	0.59	0.6	12	46	59	2.55	5	0.5	0.65	10	0.89	610	3	0.01	52	670	3	0.84	1	3	19		10	0.08	5	5	58	5	127
WGAR11D0013	85	87	2	CAG293430	FALSE		WH11172361			2011		0.001	0.5	1.21	11	5	370	0.5	1	0.8	1.3	10	32	63	2.94	5	0.5	0.67	10	1.04	494	6	0.01	44	690	6	0.76	1	4	34		10	0.06	5	5	94	5	198
WGAR11D0013	87	89	2	CAG293431	FALSE		WH11172361			2011		0.002	0.4	1.16	32	5	370	0.25	1	0.99	0.6	13	27	63	3.21	5	0.5	0.73	20	1.01	897	3	0.01	33	770	6	0.73	2	4	48		10	0.08	5	5	62	5	122
WGAR11D0013	89	91	2	CAG293432	FALSE		WH11172361			2011		0.003	0.7	1.58	12	5	290	0.7	1	1.57	2.2	15	55	79	3.9	5	0.5	0.84	20	1.26	897	8	0.01	71	1370	5	0.87	2	4	54		10	0.09	5	5	121	5	308
WGAR11D0013	91	93	2	CAG293433	FALSE		WH11172361			2011		0.002	0.4	1.39	4	5	450	0.5	1	0.88	0.5	13	60	56	2.87	5	0.5	0.79	20	1.22	975	2	0.01	61	460	4	0.49	1	4	34		10	0.08	5	5	52	5	135
WGAR11D0013	93	95	2	CAG293435	FALSE		WH11172361			2011		0.004	0.4	0.69	25	5	340	0.25	1	0.89	0.25	11	21	55	2.72	5	0.5	0.32	10	0.77	1125	1	0.005	35	380	6	0.72	1	3	32		10	0.02	5	5	26	5	64
WGAR11D0013	95	97	2	CAG293436	FALSE		WH11172361			2011		0.004	0.6	0.22	23	5	380	0.25	1	0.73	1.2	9	20	66	1.6	5	0.5	0.1	5	0.37	1210	3	0.005	41	580	6	0.64	4	2	30		10	0.005	5	5	21	5	142
WGAR11D0013	97	99	2	CAG293437	FALSE		WH11172361			2011		0.002	0.4	0.84	15	5	380	0.5	1	0.93	0.8	11	33	50	2.56	5	0.5	0.5	10	0.86	1270	2	0.005	43	590	5	0.63	2	4	52		10	0.04	5	5	35	5	108
WGAR11D0013	99	101	2	CAG293439	FALSE		WH11172361			2011		0.002	0.2	1.28	4	5	330	0.5	1	0.37	0.25	10	35	58	2.81	5	0.5	0.74	10	1.03	547	1	0.01	36	330	3	0.54	1	3	22		10	0.1	5	5	34	5	69
WGAR11D0013	101	103	2	CAG293440	FALSE		WH11172361			2011		0.003	0.7	1.28	5	5	300	0.5	1	1.03	1	13	51	75	3.19	5	1	0.77	10	1.06	1105	4	0.01	55	1120	4	0.87	1	3	31		10	0.1	5	5	71	5	167
WGAR11D0013	103	105	2	CAG293441	FALSE		WH11172361			2011		0.002	0.6	2.16	3	5	150	0.6	1	1.78	1.2	22	75	73	4.15	5	0.5	1.11	10	1.46	708	6	0.04	67	1680	3	1.01	1	5	43		10	0.3	5	5	139	5	228
WGAR11D0013	105	107	2	CAG293442	FALSE		WH11172361			2011		0.003	1	1.04	4	5	180	0.25	1	1.25	2.9	10	52	80	2.56	5	0.5	0.48	10	0.79	321	9	0.01	61	2340	3	1.1	1	4	34		10	0.05	5	5	125	5	323
WGAR11D0013	107	109	2	CAG293443	FALSE		WH11172361			2011		0.004	0.8	0.84	3	5	140	0.25	1	1.14	2.9	10	45	87	3.18	5	0.5	0.45	10	0.72	383	11	0.02	53	2060	4	1.27	1	5	37		10	0.06	5	5	134	5	328
WGAR11D0013	109	111	2	CAG293445	FALSE		WH11172361			2011		0.006	1.2	0.47	17	5	170	0.25	1	2.5	3	11	26	97	2.94	5	0.5	0.16	10	0.58	447	10	0.01	65	3910	5	1.64	2	4	66		10	0.01	5	5	69	5	361
WGAR11D0013	111	113	2	CAG293446	FALSE		WH11172361			2011		0.001	0.6	0.22	9	5	110	0.25	1	0.79	0.25	5	14	40	1.14	5	0.5	0.08	10	0.2	143	0.5	0.005	21	440	2	0.65	3	2	20		10	0.01	5	5	7	5	53
WGAR11D0013	113	115	2	CAG293447	FALSE		WH11172361			2011		0.004	0.9	0.34	34	5	100	0.25	1	2.15	2.9	9	27	82	2.21	5	0.5	0.11	10	0.48	314	7	0.01	64	3330	10	1.61	6	3	48		10	0.005	5	5	55	5	317
WGAR11D0013	115	117	2	CAG293449	FALSE		WH11172361			2011		0.001	1.3	0.4	11	5	200	0.25	1	1.31	2.5	9	26	93	1.98	5	0.5	0.15	10	0.42	215	6	0.01	65	3220	3	1.24	2	3	37		10	0.02	5	5	56	5	296
WGAR11D0013	117	119	2	CAG293450	FALSE		WH11172361			2011		0.001	0.5	0.39	13	5	120	0.25	1	1.8	6	9	50	80	2.33	5	0.5	0.11	10	0.5	274	11	0.01	96	3230	3	1.49	4	5	67		10	0.01	5	5	155	5	632
WGAR11D0013	119	121	2	CAG293451	FALSE		WH11172361			2011		0.002	0.4	0.92	10	5	270	0.25	1	1.78	2.7	14	36	62	2.95	5	0.5	0.3	10	0.96	418	9	0.04	54	2130	1	1.13	5	8	56		10	0.07	5	5	141	5	299
WGAR11D0013	121	123	2	CAG293453	FALSE		WH11172361			2011		0.001	0.7	1.3	1	5	340	0.25	1	1.2	4.7	13	35	81	3.06	5	0.5	0.42	10	1	439	12	0.03	49	1970	1	1.02	1	4	34		10	0.08	5	5	119	5	406
WGAR11D0013	123	125	1.97	CAG293454	FALSE		WH11172361			2011		0.001	1	0.84	9	5	180	0.5	1	0.86	5.5	10	23	93	2.81	5	0.5	0.33	10	0.5	311	15	0.01	65	2350	4	1.53	2	3	26		10	0.03	5	5	88	5	461
WGAR11D0014	7.2	9	1.8	CAG293455	FALSE		WH11177344			2011		0.003	0.5	0.46	23	5	1760	0.5	1	2.22	0.9	9	26	64	3.04	5	0.5	0.15	5	0.88	725	5	0.01	43	860	6	0.06	8	5	85								
WGAR11D0014	9	11	2	CAG293456	FALSE		WH11177344			2011		0.003	0.2	0.66	48	5	420	0.6	1	1.61	0.7	14	39	49	3.3	5	0.5	0.16	10	0.47	752	4	0.01	53	840	6	0.04	6	9	42								
WGAR11D0014	11	13	2	CAG293457	FALSE		WH11177344			2011		0.006	0.5	0.69	53	5	120	0.25	1	0.95	1.2	10	39	66	2.9	5	0.5	0.11	5	0.31	566	5	0.01	48	980	9	0.03	6	7	31								
WGAR11D0014	13	15	2	CAG293458	FALSE		WH11177344			2011		0.018	0.4	0.6	102	5	140	0.25	1	0.94	1	11	42	63	3.09	5	0.5	0.09	10	0.25	637	5	0.01	58	1140	8	0.03	8	8	27								
WGAR11D0014	15	17	2	CAG293459	FALSE		WH11177344			2011		0.003	0.3	0.75	20	5	180	0.5	1	0.55	0.25	10	36	50	2.89	5	0.5	0.16	10	0.18	526	3	0.01	48	820	8	0.02	3	5	19								
WGAR11D0014	17	19	2	CAG293460	FALSE		WH11177344			2011		0.003	0.3	1.25	13	5	420	0.6	1	0.72	0.5	11	54	54	3.38	5	0.5	0.44	20	0.48	626	3	0.01	61	980	8	0.02	3	7	25								
WGAR11D0014	19	21	2	CAG293461	FALSE		WH11177344			2011		0.004	0.3	0.65	36	5	200	0.5	1	1.09	0.25	11	33	52	3.22	5	0.5	0.17	10	0.16	720	3	0.01	53	890	7	0.02	7	6	33								
WGAR11D0014	21	23	2	CAG293462	FALSE		WH11177344			2011		0.003	0.2	0.76	21	5	220	0.6	1	1.28	0.25	11	36	52	3.01	5	0.5	0.22	10	0.36	644	2	0.01	52	890	7	0.03	4	6	31								
WGAR11D0014	23	25	2	CAG293463	FALSE		WH11177344			2011		0.004	0.2	0.62	38	5	500	0.6	1	1.63	0.25	10	31	57	3.37	5	0.5	0.21	10	0.46	926	3	0.01	47	1060	8	0.04	10	6	61								
WGAR11D0014	25	27	2	CAG293464	FALSE		WH11177344			2011		0.002	0.2	1.12	5	5	1280	0.5	1	1.17	0.6	12	51	63	3.27	5	0.5	0.49	10	0.77	824	3	0.02	59	1080	8	0.05	4	6	52								
WGAR11D0014	27	29	2	CAG293466	FALSE		WH11177344			2011		0.003	0.1	0.84	11	5	380	0.6	1	1.28	0.7	10	40	51	3.29	5	0.5	0.37	10	0.65	655	3	0.02	47	940	10	0.05	2	5	60								
WGAR11D0014	29	31	2	CAG293467	FALSE		WH11177344			2011		0.004	0.2	0.59	44	5	500	0.5	1	2.2	0.25	12	40	58	3.12	5	0.5	0.18	10	0.81	824	2	0.01	63	1030	16	0.17	14	6	130								
WGAR11D0014	31	33	2	CAG293468	FALSE		WH11177344			2011		0.003	0.3	0.53	55	5	710	0.5	1	2.71	0.25	11	25	60	3.21	5	0.5	0.21	10	0.98	837	3	0.01	51	840	9	0.09	9	5	160								
WGAR11D0014	33	35	2	CAG293469	FALSE		WH11177344			2011		0.004	0.2	0.58	53	5	400	0.6	1	2.29	0.25	13	36	63	3.22	5	0.5	0.17	10	0.67	834	3	0.01	59	1010	6	0.06	6	6	89								
WGAR11D0014	35	37	2	CAG293471	FALSE		WH11177344			2011		0.004	0.3	0.46	50	5	220	0.5	1	2.87	0.5	14	27	78	3.13	5	0.5	0.18	10	0.99	800	3	0.01	62	920	8	0.08	8	5	88								
WGAR11D0014	37	39	2	CAG293472	FALSE		WH11177344			2011		0.015	0.4	0.42	54	5	400	0.25	1	1.79	0.5	8	22	51	2.48	5	0.5	0.14	5	0.54	611	3	0.01	38	570	7	0.04	8	4	82								
WGAR11D0014	39	41	2	CAG293474	FALSE		WH11177344			2011		0.012	0.3	0.37	41	5	380	0.25	1	2.57	0.25	7	21	42	2.38	5	0.5	0.14	5	1.13	665	2	0.01	32	280	5	0.02	7	5	119								
WGAR11D0014	41	43	2	CAG293475	FALSE		WH11177344			2011		0.006	0.2	0.37	18	5	280	0.25	1	2.05	0.25	5	17	28	2.02	5	0.5	0.13	5	0.93	515	2	0.01	22	210	4	0.06	6	4	132								
WGAR11D0014	43	45	2	CAG293476	FALSE		WH11177344			2011		0.004	0.3	0.46	36	5	2170	0.25	1	2.97	0.5	8	22	54	2.59	5	0.5	0.13	5	1.12	961	2	0.01	31	490	5	0.12	6	6	125								
WGAR11D0014	45	47	2	CAG293477	FALSE		WH11177344			2011		0.011	0.2	0.4	57	5	90	0.25	1	2.19	0.25	9	28	46	2.38	5	0.5	0.13	5	0.79	565	2	0.01	32	450	5	0.05	8	6	77								
WGAR11D0014	47	49	2	CAG293478	FALSE		WH11177344			2011		0.01	0.2	0.33	42	5	130	0.25	1	0.79	0.25	5	18	28	1.93	5	0.5	0.14	10	0.28	300	2	0.01	21	560	4	0.05	5	3	48								
WGAR11D0014	49	51	2	CAG293479	FALSE		WH11177344			2011		0.003	0.1	0.34	17	5	120	0.25	1	0.57	0.25	4	23	19	1.75	5	0.5	0.14	10	0.23	271	2	0.01	17	380	3	0.04	6	2	30								
WGAR11D0014	51	53	2	CAG293480	FALSE		WH11177344			2011		0.005	0.2	0.41	18	5	140	0.25	1	0.93	0.25	5	24	34	2.24	5	0.5	0.16	10	0.29	351	3	0.01	25	520	5	0.04	3	4	61								
WGAR11D0014	53	55	2	CAG293481	FALSE		WH11177344			2011		0.006	0.5	0.4	28	5	160	0.25	1	0.9	0.25	6	19	46	2.36	5	0.5	0.16	5	0.16	432	2	0.01	27	600	6	0.01	4	3	49								
WGAR11D0014	55	57	2	CAG293482	FALSE		WH11177344			2011		0.006	0.3	0.42	33	5	150	0.25	1	0.92	0.25	9	26	47	2.77	5	0.5	0.16	10	0.19	465	3	0.01	38	560	3	0.01	8	4	34								
WGAR11D0014	57	59	2	CAG293483	FALSE		WH11177344			2011		0.01	0.4	0.62	37	5	100	0.25	1	2.1	0.25	10	48	40	2.91	5	0.5	0.14	10	0.59	526	3	0.01	46	830	5	0.01	8	6	61								
WGAR11D0014	59	61	2	CAG293484	FALSE		WH11177344			2011		0.006	0.4	0.56	46	5	130	0.25	1	2.59	0.25	7	39	40	2.73	5	0.5	0.19	10	0.64	515	2	0.01	44	610	4	0.005	14	5	113								
WGAR11D0014	61	63	2	CAG293485	FALSE		WH11177344			2011		0.004	0.6	0.52	60	5	110	0.25	1	3.35	0.6	8	32	45	2.91	5	0.5	0.22	10	0.99	603	3	0.01	41	860	5	0.005	19	5	109								
WGAR11D0014	63	64	1	CAG293487	FALSE		WH11177344			2011		0.005	0.3	0.32	41	5	70	0.25	1	3.65	0.5	6	18	36	2.42	5	0.5	0.14	5	1.16	603	2	0.01	32	670	3	0.005	15	5	95								
WGAR11D0014	64	65	1	CAG293488	FALSE		WH11177344			2011		0.005	0.2	0.83	68	5	810	0.8	1	5.78	0.5	10	55	14	3.21	5	0.5	0.22	10	2.24	989	2	0.01	47	1010	7	0.02	9	12	214								
WGAR11D0014	65	66	1	CAG293489	FALSE		WH11177344			2011		0.003	0.4	0.87	144	5	860	1.1	1	6.86	0.25	18	37	17	4.3	5	0.5	0.29	10	2.94	1015	1	0.01	69	1080	38	0.03	16	19	376								
WGAR11D0014	66	67	1	CAG293491	FALSE		WH11177344			2011		0.003	0.2	0.55	91	5	140	0.9	1	3.75	0.25	11	24	22	3.31	5	0.5	0.25	10	1.41	594	1	0.01	56	730	16	0.01	12	8	151								
WGAR11D0014	67	69	2	CAG293492	FALSE		WH11177344			2011		0.003	0.4	0.68	46	5	750	0.8	1	2.65	0.5	17	42	54	3.36	5	0.5	0.27	10	1.02	545	3	0.01	87	950	6	0.33	19	7	110								
WGAR11D0014	69	71	2	CAG293493	FALSE		WH11177344			2011		0.004	0.3	1.06	6	5	770	0.8	1	1.6	0.6	14	63	49	3.45	5	0.5	0.42	10	0.86	593	3	0.02	63	1010	5	0.3	8	8	65								
WGAR11D0014	71	73	2	CAG293494	FALSE		WH11177344			2011		0.003	0.4	0.71	17	5	920	0.6	1	1.59	0.6	11	44	56	3.13	5	0.5	0.26	10	0.66	468	4	0.01	49	990	6	0.31	3	6	70								
WGAR11D0014	73	75	2	CAG293496	FALSE		WH11177344			2011		0.004	0.4	0.5	6	5	1540	0.25	1	1.94	0.8	13	38	28	2.9	5	0.5	0.18	10	0.93	461	3	0.04	87	900	8	0.19	2	5	107								
WGAR11D0014	75	77	2	CAG293497	FALSE		WH11177344			2011		0.002	0.4	0.51	12	5	2710	0.7	1	5.12	0.25	10	30	4	4.53	5	0.5	0.16	10	1.96	1165	1	0.07	44	1290	5	0.09	6	6	264								
WGAR11D0014	77	78	1	CAG293498	FALSE		WH11177344			2011		0.002	0.3	0.38	12	5	1100	0.25	1	2.76	0.25	10	28	62	2.69	5	0.5	0.19	10	0.98	435	2	0.02	47	640	8	0.18	19	4	94								
WGAR11D0014	78	79	1	CAG293499	FALSE		WH11177344			2011		0.001	0.4	0.2	19	5	300	0.25	1	3	0.25	4	16	85	1.81	5	0.5	0.09	5	0.92	520	1	0.01	24	190	1	0.12	7	1	68								
WGAR11D0014	79	80	1	CAG293500	FALSE		WH11177344			2011		0.002	0.4	0.24	40	5	510	0.25	1	3.8	0.25	5	25	61	2.34	5	0.5	0.11	5	0.58	700	3	0.01	36	320	1	0.4	8	1	64								
WGAR11D0014	80	81	1	CAG293501	FALSE		WH11177344			2011		0.002	0.3	0.55	46	5	80	0.25	1	5.41	0.25	9	19	5	3.5	5	0.5	0.14	5	2	1800	3	0.01	52	850	10	0.72	4	17	194								
WGAR11D0014	81	82	1	CAG293502	FALSE		WH11177344			2011		0.006	0.6	0.8	113	5	130	0.6	1	6.67	0.25	20	24	29	4.96	5	0.5	0.24	10	2.68	2060	5	0.01	100	2350	46	0.9	12	24	228								
WGAR11D0014	82	84	2	CAG293503	FALSE		WH11177344			2011		0.004	0.3	0.62	83	5	760	0.6	1	2.82	0.5	14	29	40	4.15	5	1	0.21	10	0.93	704	4	0.01	80	1640	10	0.3	11	10	83								
WGAR11D0014	84	86	2	CAG293505	FALSE		WH11177344			2011		0.005	0.5	0.53	11	5	470	0.25	1	1.35	0.8	11	30	64	3.29	5	0.5	0.2	20	0.57	437	4	0.01	50	980	3	0.33	3	4	40								
WGAR11D0014	86	88	2	CAG293506	FALSE		WH11177344			2011		0.004	0.6	0.62	11	5	560	0.25	1	0.88	1.1	10	28	73	3.33	5	0.5	0.28	10	0.55	518	5	0.01	51	1130	3	0.44	4	4	40								
WGAR11D0014	88	90	2	CAG293507	FALSE		WH11177344			2011		0.002	0.4	1.16	4	5	630	0.6	1	1.47	0.6	12	56	46	3.08	5	0.5	0.47	20	1.07	459	3	0.01	56	980	2	0.43	3	5	43								
WGAR11D0014	90	92	2	CAG293509	FALSE		WH11177344			2011		0.004	0.4	1.55	12	5	710	0.9	1	1.65	0.5	15	60	52	3.62	10	0.5	0.64	20	1.16	584	2	0.02	60	980	5	0.36	5	8	51								
WGAR11D0014	92	94	2	CAG293510	FALSE		WH11177344			2011		0.004	0.4	2.03	4	5	410	0.7	1	1.74	0.5	18	86	58	3.93	10	0.5	0.92	20	1.4	488	2	0.03	76	1240	3	0.53	3	6	60								
WGAR11D0014	94	96	2	CAG293512	FALSE		WH11177344			2011		0.004	0.6	1.82	2	5	190	0.25	1	0.8	0.8	13	77	64	3.41	10	0.5	0.9	10	1.17	438	4	0.04	52	1150	2	0.73	1	5	22								
WGAR11D0014	96	98	2	CAG293513	FALSE		WH11177344			2011		0.004	0.5	1.81	1	5	240	0.25	1	0.83	0.7	14	73	62	3.43	10	0.5	0.78	10	1.18	451	3	0.05	57	1300	1	0.69	2	5	19								
WGAR11D0014	98	100	2	CAG293514	FALSE		WH11177344			2011		0.005	0.3	1.66	8	5	320	0.25	1	0.92	0.6	15	90	53	3.35	10	0.5	0.3	10	1.26	574	4	0.03	56	880	2	0.75	1	4	18								
WGAR11D0014	100	102	2	CAG293515	FALSE		WH11177344			2011		0.009	0.4	1.5	1	5	560	0.25	1	0.45	0.5	10	57	48	2.64	10	0.5	0.7	10	0.9	468	2	0.04	39	720	1	0.48	1	4	12								
WGAR11D0014	102	104	2	CAG293516	FALSE		WH11177344			2011		0.004	0.2	2.01	3	5	620	0.25	1	0.39	0.25	14	80	62	3.46	10	0.5	0.78	20	1.22	338	2	0.03	58	700	1	0.37	1	6	14								
WGAR11D0014	104	106	2	CAG293518	FALSE		WH11177344			2011		0.003	0.3	1.58	2	5	560	0.25	1	0.5	0.25	11	122	36	2.53	10	0.5	0.53	20	1.37	299	4	0.02	90	800	4	0.36	1	4	14								
WGAR11D0014	106	108	2	CAG293519	FALSE		WH11177344			2011		0.003	0.3	1.46	2	5	660	0.25	1	0.48	0.25	9	64	44	2.35	5	0.5	0.54	20	0.9	279	3	0.04	47	900	5	0.37	1	4	17								
WGAR11D0014	108	110	2	CAG293520	FALSE		WH11177344			2011		0.005	0.4	1.98	2	5	480	0.5	1	0.7	0.5	15	123	62	3.39	10	0.5	0.99	20	1.52	418	4	0.03	100	820	5	0.58	1	7	19								

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGAR11D0014	110	112	2	CAG293521	FALSE		WH11177344			2011		0.004	0.6	1.72	3	5	210	0.5	1	1.22	0.8	12	62	61	3.33	10	0.5	0.95	20	1.11	480	4	0.02	53	1120	5	0.76	1	5	28								
WGAR11D0014	112	114	2	CAG293522	FALSE		WH11177344			2011		0.005	0.7	1.38	5	5	300	0.5	1	1.37	1.2	15	64	65	3.51	5	0.5	0.77	10	1.04	614	4	0.03	59	1170	7	0.65	2	5	48								
WGAR11D0014	114	116	2	CAG293523	FALSE		WH11177344			2011		0.004	0.6	0.46	115	5	580	0.25	1	1.37	2.4	5	26	74	1.69	5	0.5	0.14	5	0.34	218	8	0.01	45	2890	7	0.41	7	2	83								
WGAR11D0014	116	118	2	CAG293524	FALSE		WH11177344			2011		0.004	0.8	0.3	50	10	370	0.25	1	0.6	1	6	32	77	1.96	5	0.5	0.14	5	0.18	183	7	0.01	37	1200	29	0.34	4	3	54								
WGAR11D0014	118	120	2	CAG293525	FALSE		WH11177344			2011		0.005	0.5	0.36	107	10	200	0.25	1	2.21	2.3	6	26	78	2.02	5	0.5	0.17	5	0.59	279	8	0.01	55	2520	6	0.67	4	2	155								
WGAR11D0014	120	122	2	CAG293527	FALSE		WH11177344			2011		0.004	0.5	0.81	21	5	240	0.25	1	1	1.2	9	39	63	2.81	5	0.5	0.36	10	0.75	345	6	0.02	43	1130	7	0.76	1	3	65								
WGAR11D0014	122	124	2	CAG293528	FALSE		WH11177344			2011		0.003	0.4	1.94	3	5	260	0.25	1	1.12	0.5	16	139	53	3.75	10	0.5	0.94	10	1.53	585	3	0.04	66	1050	6	0.63	1	6	32								
WGAR11D0014	124	126	2	CAG293530	FALSE		WH11177344			2011		0.002	0.4	1.89	4	5	200	0.25	1	1.09	0.25	19	70	63	3.93	10	0.5	1.17	10	1.31	667	4	0.05	58	1380	5	0.76	2	5	30								
WGAR11D0014	126	128	2	CAG293531	FALSE		WH11177344			2011		0.003	0.2	0.91	3	5	460	0.25	1	0.3	0.25	10	36	59	2.07	5	0.5	0.55	10	0.61	723	4	0.02	24	770	5	0.46	1	3	11								
WGAR11D0014	128	130	2	CAG293532	FALSE		WH11177344			2011		0.002	0.1	0.81	3	5	720	0.25	1	0.25	0.25	9	32	43	1.78	5	0.5	0.48	10	0.48	584	3	0.02	24	440	4	0.3	1	2	11								
WGAR11D0014	130	132	2	CAG293533	FALSE		WH11177344			2011		0.003	0.3	1.55	5	5	440	0.25	1	0.42	0.25	15	50	56	3	10	0.5	0.99	10	0.96	767	3	0.04	38	910	6	0.51	1	3	18								
WGAR11D0014	132	134	2	CAG293534	FALSE		WH11177344			2011		0.002	0.5	2.07	3	5	240	0.25	1	1.14	0.5	19	91	60	3.97	10	0.5	1.3	10	1.47	684	4	0.07	66	1480	4	0.64	2	6	26								
WGAR11D0014	134	136	2	CAG293535	FALSE		WH11177344			2011		0.003	0.8	2.13	4	5	100	0.25	1	2.19	0.7	20	105	69	4.19	10	0.5	1.32	5	1.64	623	5	0.06	86	1930	4	1.03	1	4	49								
WGAR11D0014	136	137	1.16	CAG293536	FALSE		WH11177344			2011		0.003	0.5	1.89	2	5	120	0.25	1	1.6	1.8	23	93	79	3.99	10	0.5	1.05	10	1.6	625	2	0.06	88	1410	4	1.12	2	5	28								
WGAR11D0016	4	6	2	CAG293537	FALSE		WH11172364			2011		0.003	0.3	0.58	15	5	690	0.25	1	0.05	0.25	2	19	24	1.01	5	0.5	0.33	10	0.28	132	3	0.02	4	480	4	0.1	1	2	12								
WGAR11D0016	6	8	2	CAG293538	FALSE		WH11172364			2011		0.005	0.5	0.56	29	5	750	0.25	1	0.04	0.5	3	20	33	1.48	5	0.5	0.28	10	0.2	110	6	0.02	8	740	6	0.1	1	2	23								
WGAR11D0016	8	10	2	CAG293540	FALSE		WH11172364			2011		0.006	0.7	0.57	12	5	830	0.25	1	0.17	1.7	6	29	54	1.19	5	1	0.34	10	0.28	133	5	0.03	19	1060	3	0.26	1	3	22								
WGAR11D0016	10	12	2	CAG293541	FALSE		WH11172364			2011		0.007	1.5	0.63	81	5	640	0.25	1	0.09	0.9	19	24	43	1.71	5	0.5	0.32	10	0.19	189	2	0.02	34	600	4	0.11	1	2	18								
WGAR11D0016	12	14	2	CAG293542	FALSE		WH11172364			2011		0.004	0.4	1.16	144	5	860	0.25	1	0.28	1.9	23	30	51	2.7	5	0.5	0.54	20	0.51	335	3	0.03	52	1370	4	0.04	1	3	25								
WGAR11D0016	14	16	2	CAG293543	FALSE		WH11172364			2011		0.003	0.2	0.61	23	5	390	0.25	1	0.16	0.25	10	23	29	1.41	5	0.5	0.28	10	0.24	99	1	0.03	34	520	3	0.05	1	2	14								
WGAR11D0016	16	18	2	CAG293544	FALSE		WH11172364			2011		0.009	0.6	0.83	18	5	890	0.25	1	0.12	0.5	5	28	54	2.46	5	0.5	0.47	10	0.39	154	5	0.04	11	1160	3	0.27	2	3	22								
WGAR11D0016	18	20	2	CAG293546	FALSE		WH11172364			2011		0.014	0.6	1.18	22	5	710	0.25	1	0.08	0.25	3	46	50	2.66	5	0.5	0.68	10	0.68	208	8	0.04	8	1290	7	0.38	2	5	38								
WGAR11D0016	20	22	2	CAG293547	FALSE		WH11172364			2011		0.002	0.8	0.4	14	5	580	0.25	1	0.11	1	3	24	70	1.54	5	0.5	0.23	10	0.1	84	13	0.04	7	1520	6	0.42	1	1	25								
WGAR11D0016	22	24	2	CAG293548	FALSE		WH11172364			2011		0.003	0.9	0.5	12	5	510	0.25	1	0.14	2.6	4	26	69	1.47	5	0.5	0.25	10	0.14	93	8	0.06	13	1060	6	0.36	1	2	34								
WGAR11D0016	24	26	2	CAG293550	FALSE		WH11172364			2011		0.002	0.5	0.43	27	5	630	0.25	1	0.06	3.8	5	20	74	1.62	5	0.5	0.26	10	0.1	93	14	0.05	16	1100	5	0.34	1	1	28								
WGAR11D0016	26	28	2	CAG293551	FALSE		WH11172364			2011		0.003	0.1	0.43	17	5	230	0.25	1	0.03	1.1	9	20	41	1.72	5	0.5	0.24	10	0.1	77	1	0.04	26	290	3	0.57	1	2	18								
WGAR11D0016	28	30	2	CAG293552	FALSE		WH11172364			2011		0.004	0.2	0.46	4	5	570	0.25	1	0.01	0.25	3	15	33	1.31	5	0.5	0.26	10	0.13	89	2	0.03	7	310	3	0.17	1	2	12								
WGAR11D0016	30	32	2	CAG293553	FALSE		WH11172364			2011		0.003	0.5	0.39	8	5	1000	0.25	1	0.01	0.5	3	18	48	1.89	5	0.5	0.24	10	0.07	87	13	0.04	12	840	5	0.24	1	2	25								
WGAR11D0016	32	34	2	CAG293555	FALSE		WH11172364			2011		0.002	0.5	0.63	18	5	490	0.25	1	0.03	2.9	9	16	108	2.92	5	0.5	0.27	10	0.12	152	8	0.08	35	1240	6	0.45	1	4	27								
WGAR11D0016	34	36	2	CAG293556	FALSE		WH11172364			2011		0.003	0.7	0.49	14	5	480	0.25	1	0.57	8.3	17	19	77	2.75	5	0.5	0.21	10	0.19	724	7	0.04	121	1350	6	0.18	1	3	52								
WGAR11D0016	36	38	2	CAG293557	FALSE		WH11172364			2011		0.645	1.1	0.4	5140	5	460	0.25	1	0.22	4.3	14	15	92	3.2	5	2	0.19	10	0.04	668	6	0.03	91	1040	7	0.13	33	3	80								
WGAR11D0016	38	40	2	CAG293558	FALSE		WH11172364			2011		0.114	0.5	0.56	1715	10	800	0.6	1	0.46	1.5	11	15	71	2.68	5	0.5	0.19	10	0.16	459	4	0.04	67	1170	6	0.13	13	4	68								
WGAR11D0016	40	42	2	CAG293559	FALSE		WH11172364			2011		0.003	0.4	0.51	24	10	530	0.5	1	1.18	0.6	11	21	57	3.05	5	0.5	0.25	10	0.55	593	4	0.04	45	950	7	0.06	1	5	53								
WGAR11D0016	42	44	2	CAG293560	FALSE		WH11172364			2011		0.007	0.4	0.41	113	5	390	0.5	1	0.8	0.8	9	16	54	2.86	5	0.5	0.2	10	0.25	394	3	0.03	44	760	5	0.09	1	4	40								
WGAR11D0016	44	46	2	CAG293561	FALSE		WH11172364			2011		0.002	0.5	0.36	47	5	300	0.5	1	0.36	0.7	7	11	52	2.2	5	0.5	0.16	10	0.13	213	4	0.03	38	690	7	0.13	1	3	49								
WGAR11D0016	46	48	2	CAG293562	FALSE		WH11172364			2011		0.002	0.3	0.71	7	5	570	0.25	1	0.26	0.7	11	21	46	2.63	5	0.5	0.34	20	0.25	335	4	0.06	47	590	5	0.09	1	3	23								
WGAR11D0016	48	50	2	CAG293564	FALSE		WH11172364			2011		0.007	0.4	1.13	25	5	330	0.5	1	0.12	0.25	6	27	54	2.71	5	0.5	0.4	10	0.61	169	5	0.04	30	580	4	0.09	1	3	15								
WGAR11D0016	50	52	2	CAG293565	FALSE		WH11172364			2011		0.004	0.2	1.21	36	5	220	0.25	1	0.08	0.25	4	26	41	2.64	5	0.5	0.39	10	0.68	133	2	0.05	14	420	3	0.15	1	2	19								
WGAR11D0016	52	54	2	CAG293566	FALSE		WH11172364			2011		0.003	0.2	1.32	35	5	420	0.5	1	0.1	0.25	4	28	44	2.95	5	0.5	0.53	30	0.69	150	2	0.05	15	450	4	0.2	1	3	23								
WGAR11D0016	54	56	2	CAG293567	FALSE		WH11172364			2011		0.002	0.3	1.05	21	5	200	0.25	1	0.09	0.25	5	25	51	2.89	5	0.5	0.37	20	0.54	180	3	0.05	21	470	3	0.17	1	3	10								
WGAR11D0016	56	58	2	CAG293568	FALSE		WH11172364			2011		0.002	0.2	1.21	10	5	230	0.25	1	0.1	0.25	6	28	51	3.09	5	0.5	0.39	20	0.68	172	2	0.06	22	540	4	0.22	1	3	32								
WGAR11D0016	58	60	2	CAG293569	FALSE		WH11172364			2011		0.007	0.2	1.26	9	5	330	0.25	1	0.14	0.5	9	33	46	2.75	5	0.5	0.56	20	0.7	194	2	0.05	30	670	6	0.2	1	3	29								
WGAR11D0016	60	62	2	CAG293571	FALSE		WH11172364			2011		0.004	0.2	1.31	6	5	220	0.25	1	0.1	0.25	4	29	36	2.74	5	0.5	0.49	20	0.74	155	1	0.05	14	470	4	0.2	1	3	14								
WGAR11D0016	62	64	2	CAG293572	FALSE		WH11172364			2011		0.003	0.2	1.03	5	5	200	0.5	1	0.08	0.25	11	20	57	3.03	5	0.5	0.31	20	0.41	198	1	0.04	50	450	5	0.11	1	3	18								
WGAR11D0016	64	66	2	CAG293573	FALSE		WH11172364			2011		0.001	0.4	1.08	6	5	250	0.5	1	0.1	0.25	10	23	43	2.96	5	0.5	0.4	10	0.51	227	2	0.04	47	570	4	0.14	1	3	17								
WGAR11D0016	66	68	2	CAG293574	FALSE		WH11172364			2011		0.002	0.3	0.62	7	5	260	0.6	1	0.16	1	14	14	48	3	5	0.5	0.22	10	0.19	602	2	0.03	67	550	6	0.05	1	3	16								
WGAR11D0016	68	70	2	CAG293576	FALSE		WH11172364			2011		0.005	0.5	0.53	17	5	220	0.7	1	0.19	1.8	18	17	87	3.32	5	0.5	0.19	10	0.07	670	6	0.04	85	1190	9	0.08	5	4	45								
WGAR11D0016	70	72	2	CAG293578	FALSE		WH11172364			2011		0.003	0.2	0.99	12	5	440	0.6	1	0.15	0.25	15	18	71	3.11	5	0.5	0.53	20	0.43	1175	4	0.04	44	800	8	0.14	2	3	30								
WGAR11D0016	72	74	2	CAG293579	FALSE		WH11172364			2011		0.005	0.2	1.02	5	5	240	0.5	1	0.2	0.25	9	20	60	2.79	5	0.5	0.58	20	0.53	664	4	0.04	27	560	8	0.1	1	3	18								
WGAR11D0016	74	76	2	CAG293580	FALSE		WH11172364			2011		0.002	0.3	1.22	5	5	360	0.5	1	0.12	0.25	12	23	55	2.9	5	0.5	0.74	20	0.73	581	2	0.05	35	620	5	0.14	1	3	15								
WGAR11D0016	76	78	2	CAG293581	FALSE		WH11172364			2011		0.002	0.1	0.89	5	5	310	0.25	1	0.09	0.25	8	18	60	2.57	5	0.5	0.48	10	0.44	490	2	0.04	25	490	5	0.13	1	2	22								
WGAR11D0016	78	80	2	CAG293582	FALSE		WH11172364			2011		0.003	0.2	0.59	20	5	220	0.5	1	0.32	0.25	11	14	40	2.62	5	0.5	0.27	10	0.23	586	2	0.05	45	530	7	0.1	1	3	44								
WGAR11D0016	80	82	2	CAG293583	FALSE		WH11172364			2011		0.002	0.3	0.88	7	5	290	0.25	1	0.08	0.25	5	23	38	2.73	5	0.5	0.57	20	0.43	205	2	0.05	25	470	3	0.17	1	2	26								
WGAR11D0016	82	84	2	CAG293584	FALSE		WH11172364			2011		0.003	0.2	0.94	2	5	180	0.25	1	0.55	0.25	6	27	31	2.46	5	0.5	0.57	10	0.6	737	1	0.06	21	450	4	0.18	1	3	53								
WGAR11D0016	84	86	2	CAG293585	FALSE		WH11172364			2011		0.001	0.2	0.91	3	5	290	0.25	1	0.13	0.25	13	18	71	3.38	5	0.5	0.54	20	0.48	561	3	0.05	39	710	5	0.2	1	3	28								
WGAR11D0016	86	88	2	CAG293587	FALSE		WH11172364			2011		0.002	0.2	0.54	11	5	70	0.6	1	1.6	0.25	16	8	51	2.95	5	0.5	0.2	10	0.62	1105	3	0.04	47	950	13	0.1	2	4	181								
WGAR11D0016	88	90	2	CAG293588	FALSE		WH11172364			2011		0.005	0.2	1.09	9	5	170	0.25	1	0.54	0.25	8	28	32	2.49	5	0.5	0.71	10	0.71	603	1	0.07	26	590	4	0.11	1	3	46								
WGAR11D0016	90	92	2	CAG293589	FALSE		WH11172364			2011		0.002	0.2	1.22	4	5	340	0.25	1	0.16	0.5	17	33	71	3.08	5	0.5	0.69	20	0.75	715	4	0.04	53	660	7	0.1	1	3	20								
WGAR11D0016	92	94	2	CAG293590	FALSE		WH11172364			2011		0.002	0.3	0.94	8	5	330	0.25	1	0.07	0.5	6	35	54	2.84	5	0.5	0.53	20	0.48	261	3	0.05	25	380	7	0.19	1	2	32								
WGAR11D0016	94	96	2	CAG293592	FALSE		WH11172364			2011		0.003	0.5	0.84	5	5	430	0.25	1	0.12	0.25	3	31	52	2.83	5	0.5	0.56	20	0.44	129	4	0.03	11	470	5	0.35	1	3	25								
WGAR11D0016	96	98	2	CAG293593	FALSE		WH11172364			2011		0.004	0.5	0.76	5	5	350	0.25	1	0.31	0.25	12	27	91	2.93	5	0.5	0.48	20	0.69	608	2	0.02	43	460	4	0.95	1	4	16								
WGAR11D0016	98	100	2	CAG293594	FALSE		WH11172364			2011		0.001	0.2	1.3	7	5	410	0.5	1	1.93	0.25	14	57	66	3	5	0.5	0.67	10	1.06	1000	2	0.03	55	1090	7	0.59	3	4	57								
WGAR11D0016	100	102	2	CAG293595	FALSE		WH11172364			2011		0.002	0.3	1.15	12	5	270	0.25	1	0.61	0.25	13	32	68	2.9	5	0.5	0.73	20	1.09	1050	3	0.02	32	990	8	0.83	1	3	26								
WGAR11D0016	102	104	2	CAG293596	FALSE		WH11172364			2011		0.001	0.4	0.66	17	5	340	0.25	1	0.8	0.25	12	32	60	2.72	5	0.5	0.41	10	0.9	876	2	0.02	32	630	8	0.75	4	5	68								
WGAR11D0016	104	106	2	CAG293598	FALSE		WH11172364			2011		0.005	0.2	0.78	14	5	130	0.5	1	0.43	0.25	14	13	49	3.4	5	0.5	0.38	20	0.56	744	2	0.01	33	710	7	0.12	1	4	36								
WGAR11D0016	106	108	2	CAG293599	FALSE		WH11172364			2011		0.003	0.3	1.23	7	5	210	0.25	1	0.23	0.25	10	25	51	2.58	5	0.5	0.68	20	0.8	600	3	0.01	23	760	6	0.1	1	3	15								
WGAR11D0016	108	110	2	CAG293600	FALSE		WH11172364			2011		0.005	0.4	1.21	9	5	390	0.25	1	2.1	0.25	16	67	67	3	5	0.5	0.58	10	0.8	690	2	0.02	65	680	6	0.34	1	4	50								
WGAR11D0016	110	112	2	CAG293601	FALSE		WH11172364			2011		0.001	0.2	1.5	12	5	250	0.6	1	1.17	0.25	16	30	49	3.82	5	0.5	0.79	30	0.75	896	3	0.02	46	1030	12	0.12	3	5	42								
WGAR11D0016	112	114	2	CAG293602	FALSE		WH11172364			2011		0.002	0.1	0.75	2	5	150	0.25	1	0.29	0.25	12	15	39	2.3	5	0.5	0.44	20	0.52	675	1	0.01	24	510	4	0.1	1	3	17								
WGAR11D0016	114	116	2	CAG293603	FALSE		WH11172364			2011		0.002	0.2	1.48	4	5	200	0.25	1	0.36	0.25	13	26	50	2.78	5	0.5	0.77	30	0.91	638	1	0.02	28	650	5	0.22	2	4	20								
WGAR11D0016	116	118	2	CAG293604	FALSE		WH11172364			2011		0.001	0.1	1.58	1	5	150	0.25	1	0.35	0.25	13	25	38	2.89	5	0.5	0.86	30	0.83	431	1	0.02	26	350	5	0.22	2	4	31								
WGAR11D0016	118	120	2	CAG293605	FALSE		WH11172364			2011		0.002	0.3	1.8	3	5	440	0.5	1	1.12	0.25	19	33	45	3.88	5	0.5	0.98	30	1.17	707	1	0.03	43	860	9	0.32	2	5	57								
WGAR11D0016	120	122	2	CAG293606	FALSE		WH11172364			2011		0.006	0.3	1.09	107	5	190	0.5	1	0.85	0.25	16	20	65	3.71	5	0.5	0.51	20	0.79	798	4	0.01	34	650	10	1.19	14	5	51								
WGAR11D0016	122	124	2	CAG293607	FALSE		WH11172364			2011		0.001	0.2	1.59	12	5	200	0.6	1	0.53	0.25	19	22	46	3.68	5	0.5	0.64	40	0.96	787	1	0.01	39	580	8	0.26	1	4	33								
WGAR11D0016	124	126	2	CAG293609	FALSE		WH11172364			2011		0.004	0.2	1.49	4	5	160	0.5	1	0.6	0.25	19	27	50	3.88	5	0.5	0.79	30	1.12	872	1	0.02	41	690	8	0.43	2	5	42								
WGAR11D0016	126	128	2	CAG293610	FALSE		WH11172364			2011		0.001	0.3	1.51	21	5	190	1	1	2.23	0.25	25	38	65	5.12	5	0.5	0.76	30	1.65	1365	1	0.02	62	1530	17	0.53	9	7	129								
WGAR11D0016	128	130	2	CAG293611	FALSE		WH11172364			2011		0.002	0.2	1.09	41	5	350	0.5	1	4.1	0.25	16	20	33	4.13	5	0.5	0.66	20	2.24	1265	1	0.02	26	620	7	0.42	4	4	262								
WGAR11D0016	130	132	2	CAG293612	FALSE		WH11172364			2011		0.002	0.2	1.26	6	5	180	0.25	1	1.36	0.25	18	32	50	3.63	5	0.5	0.63	20	1.13	902	2	0.03	44	1020	8	0.58	2	4	76								
WGAR11D0016	132	134	2	CAG293613	FALSE		WH11172364			2011		0.01	0.2	1.08	5	5	240	0.25	1	0.85	0.25	14	21	46	3.35	5	0.5	0.58	20	0.82	945	2	0.02	29	550	9	0.53	1	4	50								
WGAR11D0016	134	136	2	CAG293615	FALSE		WH11172364			2011		0.001	0.2	1.12	5	5	240	0.25	1	0.62	0.25	13	22	53	3.19	5	0.5	0.66	30	0.88	816	2	0.02	32	540	7	0.6	3	4	43								
WGAR11D0016	136	138	2	CAG293616	FALSE		WH11172364			2011		0.006	0.3	0.53	6	5	370	0.5	1	0.72	0.25	8	20	34	2.15	5	0.5	0.29	10	0.5	295	3	0.05	28	480	19	0.77	2	3	70								
WGAR11D0016	138	140	2	CAG293617	FALSE		WH11172364			2011		0.001	0.2	0.63	8	5	260	0.25	1	0.47	0.25	9	20	36	2.22	5	0.5	0.35	10	0.55	266	1	0.02	27	260	4	0.36	3	3	41								
WGAR11D0016	140	142	2	CAG293619	FALSE		WH11172364			2011		0.008	0.1	0.66	26	5	190	0.25	1	0.48	0.25	11	15	51	2.73	5	0.5	0.37	10	0.58	386	6	0.02	27	260	7	0.77	5	3	44								
WGAR11D0016	142	144	2	CAG293620	FALSE		WH11172364			2011		0.002	0.3	1.35	5	5	210	0.25	1	0.83	0.25	13	48	47	3.09	5	0.5	0.76	10	0.96	388	1	0.02	42	730	4	0.74	2	4	30								
WGAR11D0016	144	146	2	CAG293621	FALSE		WH11172364			2011		0.002	0.5	1.89	6	5	140	0.25	1	1.44	0.25	17	87	58	3.98	5	0.5	1.17	10	1.22	498	2	0.02	61	1180	5	0.89	2	4	20								
WGAR11D0016	146	148	2	CAG293622	FALSE		WH11172364			2011		0.001	0.4	1.53	7	5	310	0.25	1	1.03	0.25	13	67	56	3.06	5	0.5	0.84	10	1.03	407	3	0.02	53	960	4	0.7	1	4	21								
WGAR11D0016	148	150	2	CAG293624	FALSE		WH11172364			2011		0.001	0.4	1.25	46	5	420	0.7	1	1.63	0.5	14	42	53	3.05	5	0.5	0.42	10	0.96	560	3	0.02	59	1060	8	0.43	10	5	73								
WGAR11D0016	150	152	2	CAG293625	FALSE		WH11172364			2011		0.001	0.6	1.63	36	5	330	0.7	1	1.45	4.3	18	73	85	2.95	10	0.5	0.58	20	1.21	523	11	0.02	109	1190	6	0.46	1	6	81								
WGAR11D0016	152	154	2	CAG293626	FALSE		WH11172364			2011		0.002	0.7	0.67	7	5	470	0.25	1	1.74	6.2	11	39	107	2.48	5	0.5	0.25	20	0.97	448	17	0.01	104	1330	6	0.75	1	4	74								
WGAR11D0016	154	156	2	CAG293627	FALSE		WH11172364			2011		0.001	0.7	0.47	9	5	310	0.25	1	0.99	0.7	9	16	70	2.44	5	0.5	0.17	10	0.53	553	2	0.02	52	980	5	0.77	1	2	43								
WGAR11D0016	156	158	2	CAG293628	FALSE		WH11172364			2011		0.002	0.4	0.67	4	5	370	0.25	1	0.61	0.25	9	24	63	2.55	5	0.5	0.36	10	0.66	342	2	0.03	45	680	3	0.7	1	3	28								
WGAR11D0016	158	160	2	CAG293630	FALSE		WH11172364			2011		0.002	0.2	0.41	39	5	600	0.25	1	1.4	0.25	7	14	38	1.91	5	0.5	0.11	10	0.55	320	0.5	0.02	21	350	3	0.54	6	2	44								
WGAR11D0016	160	162	2	CAG293631	FALSE		WH11172364			2011		0.001	0.5	0.61	18	5	360	0.25	1	0.67	0.6	8	29	55	2.22	5	0.5	0.29	10	0.52	289	3	0.03	47	960	2	0.75	2	4	30								
WGAR11D0016	162	164	2	CAG293632	FALSE		WH11172364			2011		0.003	0.3	0.37	14	5	230	0.25	1	0.26	0.25	7	11	38	2.58	5	0.5	0.21	10	0.53	268	0.5	0.02	23	150	2	0.25	2	2	37								
WGAR11D0016	164	166	2	CAG293634	FALSE		WH11172364			2011		0.005	0.2	0.35	3	5	220	0.25	1	0.28	0.25	6	12	34	2.2	5	0.5	0.2	10	0.48	193	0.5	0.02	21	230	2	0.37	2	2	31								
WGAR11D0016	166	168	1.64	CAG293635	FALSE		WH11172364			2011		0.003	0.3	0.36	49	5	370	0.25	1	0.75	0.25	6	12	41	2.03	5	0.5	0.19	10	0.37	266	2	0.02	26	610	3	0.52	6	1	52								
WGAR11D0018	8	10	2	CAG293822	FALSE		WH11172318			2011		0.018	0.5	0.26	263	5	400	0.25	1	0.05	0.7	6	16	70	1.96	5	0.5	0.12	5	0.02	191	6	0.01	20	870	12	0.03	6	3	30		10	0.005	5	5	29	5	103
WGAR11D0018	10	12	2	CAG293823	FALSE		WH11172318			2011		0.021	0.3	0.29	443	5	330	0.6	1	0.04	0.8	4	18	60	3.32	5	0.5	0.17	5	0.03	139	5	0.02	28	900	9	0.03	8	4	33		10	0.005	5	5	37	5	124
WGAR11D0018	12	18	6	CAG293824	FALSE		WH11172318			2011		0.009	0.3	0.31	128	5	290	0.5	1	0.02	0.25	8	15	54	3.67	5	0.5	0.16	10	0.03	62	3	0.02	42	1150	10	0.08	2	4	23		10	0.005	5	5	36	5	182
WGAR11D0018	18	22	4	CAG293825	FALSE		WH11172318			2011		0.007	0.3	0.32	273	5	240	0.25	1	0.02	0.25	5	10	71	2.12	5	0.5	0.19	20	0.02	54	4	0.02	15	600	5	0.1	4	3	22		10	0.005	5	5	21	5	95
WGAR11D0018	22	24	2	CAG293827	FALSE		WH11172318			2011		0.008	0.5	0.26	557	5	300	0.25	1	0.01	0.25	8	9	21	2.45	5	0.5	0.24	10	0.01	208	4	0.02	18	540	8	0.24	11	3	38		10	0.005	5	5	21	5	114
WGAR11D0018	24	30	6	CAG293828	FALSE		WH11172318			2011		0.007	0.2	0.35	246	5	190	0.25	1	0.01	0.25	10	9	55	3.03	5	0.5	0.2	10	0.01	245	1	0.02	35	270	7	0.07	6	4	37		10	0.005	5	5	18	5	142
WGAR11D0018	30	36	6	CAG293829	FALSE		WH11172318			2011		0.006	0.3	0.38	155	5	130	1.4	1	0.19	1.9	16	9	62	3.24	5	0.5	0.18	10	0.06	363	0.5	0.02	63	450	8	0.03	5	4	35		10	0.005	5	5	16	5	159
WGAR11D0018	36	38	2	CAG293831	FALSE		WH11172318			2011		0.004	0.3	0.48	7	5	190	0.25	1	0.26	0.7	10	15	45	2.75	5	0.5	0.29	20	0.24	441	2	0.03	33	550	7	0.02	2	3	24		10	0.01	5	5	26	5	93
WGAR11D0018	38	40	2	CAG293832	FALSE		WH11172318			2011		0.003	0.2	0.86	3	5	220	0.25	1	0.27	0.25	10	21	61	2.68	5	0.5	0.5	10	0.52	694	3	0.03	19	1180	6	0.06	1	3	20		10	0.04	5	5	52	5	66
WGAR11D0018	40	42	2	CAG293833	FALSE		WH11172318			2011		0.005	0.3	0.57	4	5	210	0.5	1	0.13	0.5	12	18	56	2.73	5	0.5	0.3	10	0.29	963	3	0.03	32	650	18	0.04	1	3	16		10	0.02	5	5	35	5	73
WGAR11D0018	42	44	2	CAG293834	FALSE		WH11172318			2011		0.003	0.2	0.93	2	5	210	0.5	1	0.11	0.25	11	26	39	2.82	5	0.5	0.48	10	0.5	282	1	0.03	32	460	4	0.02	1	3	11		10	0.05	5	5	38	5	85
WGAR11D0018	44	46	2	CAG293836	FALSE		WH11172318			2011		0.002	0.3	0.84	2	5	190	0.25	1	0.14	0.25	9	23	41	2.72	5	0.5	0.32	10	0.43	223	1	0.02	36	430	4	0.03	1	3	12		10	0.03	5	5	35	5	95
WGAR11D0018	46	48	2	CAG293837	FALSE		WH11172318			2011		0.002	0.1	1.13	5	5	440	0.25	1	0.11	0.25	8	34	43	2.79	5	0.5	0.53	20	0.66	193	1	0.04	26	450	4	0.06	1	4	18		10	0.06	5	5	44	5	87
WGAR11D0018	48	50	2	CAG293838	FALSE		WH11172318			2011		0.011	0.2	1	9	5	270	0.25	1	0.1	0.25	7	29	36	2.57	5	0.5	0.45	20	0.55	139	1	0.05	18	440	4	0.25	1	2	23		10	0.05	5	5	46	5	73
WGAR11D0018	50	52	2	CAG293839	FALSE		WH11172318			2011		0.014	0.3	1.05	5	5	230	0.25	1	0.08	0.25	3	29	42	2.73	5	0.5	0.53	30	0.56	127	1	0.04	11	420	4	0.21	1	3	21		10	0.06	5	5	45	5	80
WGAR11D0018	52	54	2	CAG293840	FALSE		WH11172318			2011		0.002	0.2	1.43	1	5	310	0.5	1	0.13	0.25	7	38	37	2.82	5	0.5	0.69	20	0.87	201	1	0.04	19	540	4	0.1	1	5	15		10	0.08	5	5	54	5	94
WGAR11D0018	54	56	2	CAG293841	FALSE		WH11172318			2011		0.003	0.1	1.27	1	5	270	0.25	1	0.13	0.25	9	36	26	2.66	5	0.5	0.78	20	0.78	203	0.5	0.05	25	510	5	0.09	1	3	17		10	0.1	5	5	41	5	79
WGAR11D0018	56	58	2	CAG293842	FALSE		WH11172318			2011		0.001	0.1	1.35	2	5	270	0.25	1	0.1	0.25	4	35	29	2.81	5	0.5	0.91	30	0.82	157	0.5	0.04	7	470	5	0.19	1	3	33		10	0.12	5	5	45	5	68
WGAR11D0018	58	60	2	CAG293844	FALSE		WH11172318			2011		0.005	0.3	1.22	4	5	280	0.25	1	0.11	0.25	5	32	34	2.42	5	0.5	0.74	20	0.75	165	0.5	0.03	12	440	5	0.1	1	3	26		10	0.1	5	5	39	5	75
WGAR11D0018	60	62	2	CAG293845	FALSE		WH11172318			2011		0.004	0.2	0.52	15	5	180	0.25	1	0.45	0.25	14	17	45	2.92	5	0.5	0.21	10	0.21	289	1	0.03	49	360	5	0.02	5	3	22		10	0.01	5	5	30	5	98
WGAR11D0018	62	64	2	CAG293846	FALSE		WH11172318			2011		0.003	0.2	0.3	10	5	100	0.25	1	0.71	0.25	9	12	49	2.84	5	0.5	0.09	5	0.15	280	1	0.02	29	280	4	0.01	5	4	31		10	0.005	5	5	26	5	84

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGAR11D0018	64	66	2	CAG293848	FALSE		WH11172318			2011		0.005	0.2	0.33	7	5	90	0.25	1	0.5	0.25	10	12	38	2.72	5	0.5	0.12	10	0.12	361	1	0.02	32	350	5	0.01	2	2	28		10	0.005	5	5	21	5	81
WGAR11D0018	66	68	2	CAG293850	FALSE		WH11172318			2011		0.002	0.2	0.35	7	5	100	0.25	1	1.23	0.25	10	11	37	2.69	5	0.5	0.14	10	0.28	418	1	0.02	33	440	7	0.01	1	3	35		10	0.005	5	5	24	5	89
WGAR11D0018	68	70	2	CAG293851	FALSE		WH11172318			2011		0.002	0.5	0.89	7	5	220	0.6	1	0.67	0.25	10	24	45	2.94	5	0.5	0.4	20	0.56	452	2	0.01	45	550	11	0.01	2	3	16		10	0.03	5	5	34	5	104
WGAR11D0018	70	72	2	CAG293852	FALSE		WH11172318			2011		0.001	0.3	0.87	2	5	240	0.6	1	0.14	0.25	10	25	43	2.82	5	0.5	0.49	10	0.43	294	2	0.02	42	510	7	0.02	1	3	14		10	0.05	5	5	40	5	107
WGAR11D0018	72	74	2	CAG293853	FALSE		WH11172318			2011		0.002	0.3	0.57	7	5	180	0.5	1	0.32	0.25	10	18	57	2.72	5	0.5	0.3	10	0.24	773	3	0.01	34	510	7	0.03	1	3	25		10	0.02	5	5	26	5	84
WGAR11D0018	74	76	2	CAG293854	FALSE		WH11172318			2011		0.002	0.4	0.27	19	5	450	0.25	1	0.09	0.25	12	10	75	3.08	5	0.5	0.13	10	0.04	1130	5	0.01	32	500	7	0.09	4	3	36		10	0.005	5	5	20	5	81
WGAR11D0018	76	78	2	CAG293855	FALSE		WH11172318			2011		0.002	0.3	0.24	28	5	280	0.25	1	0.03	0.25	5	9	70	2.77	5	0.5	0.12	10	0.03	208	5	0.01	14	120	8	0.03	2	3	31		10	0.005	5	5	17	5	58
WGAR11D0018	78	86	8	CAG293856	FALSE		WH11172318			2011		0.003	0.2	0.27	21	5	280	0.25	1	0.04	0.25	10	11	66	2.81	5	0.5	0.13	10	0.03	541	3	0.01	30	380	10	0.04	5	3	42		10	0.005	5	5	21	5	75
WGAR11D0018	86	88	2	CAG293857	FALSE		WH11172318			2011		0.003	0.2	0.33	10	5	460	0.25	1	0.14	0.25	6	12	60	2.58	5	0.5	0.15	10	0.03	164	3	0.01	12	1270	11	0.11	3	3	78		10	0.005	5	5	30	5	55
WGAR11D0018	88	90	2	CAG293858	FALSE		WH11172318			2011		0.003	0.4	0.29	14	5	330	0.25	1	0.1	0.25	6	11	87	2.64	5	0.5	0.16	10	0.04	933	5	0.01	16	1120	10	0.19	3	3	86		10	0.005	5	5	31	5	67
WGAR11D0018	90	92	2	CAG293859	FALSE		WH11172318			2011		0.002	0.4	0.41	12	5	220	0.25	1	0.57	0.25	12	29	74	2.74	5	0.5	0.14	10	0.19	1420	2	0.01	43	430	7	0.08	3	5	35		10	0.005	5	5	29	5	83
WGAR11D0018	92	94	2	CAG293860	FALSE		WH11172318			2011		0.002	0.3	0.73	5	5	170	0.9	1	1.31	0.25	17	23	63	4.55	5	0.5	0.29	20	0.39	1505	2	0.02	56	950	12	0.04	1	5	40		10	0.02	5	5	31	5	100
WGAR11D0018	94	96	2	CAG293861	FALSE		WH11172318			2011		0.012	0.1	0.33	5	5	390	0.5	1	0.95	0.25	12	9	45	3.07	5	0.5	0.15	10	0.36	996	2	0.02	29	260	14	0.04	2	4	39		10	0.005	5	5	16	5	79
WGAR11D0018	96	98	2	CAG293862	FALSE		WH11172318			2011		0.036	0.3	0.22	13	5	110	0.25	1	0.72	0.25	9	13	67	2.57	5	0.5	0.1	10	0.18	1085	4	0.02	25	450	11	0.05	1	4	47		10	0.005	5	5	25	5	80
WGAR11D0018	98	100	2	CAG293864	FALSE		WH11172318			2011		0.003	0.1	0.4	11	5	1210	0.7	1	1.57	0.25	16	17	50	4.23	5	0.5	0.18	10	0.34	1815	4	0.02	41	590	11	0.05	2	6	53		10	0.005	5	5	24	5	96
WGAR11D0018	100	102	2	CAG293865	FALSE		WH11172318			2011		0.002	0.1	1.17	6	5	180	0.7	1	1.12	0.25	18	37	56	3.88	5	0.5	0.57	20	0.69	1220	3	0.02	51	1110	10	0.04	1	6	34		10	0.08	5	5	41	5	82
WGAR11D0018	102	104	2	CAG293866	FALSE		WH11172318			2011		0.004	0.4	0.5	4	5	910	0.6	1	0.93	0.25	22	46	64	4.4	5	0.5	0.22	30	0.5	965	83	0.04	55	1040	87	0.25	2	9	67		10	0.02	5	5	44	5	88
WGAR11D0018	104	106	2	CAG293867	FALSE		WH11172318			2011		0.008	0.1	0.64	19	5	580	0.7	1	1.92	0.25	14	30	50	3.96	5	0.5	0.16	10	0.62	1480	7	0.02	31	440	15	0.04	4	9	97		10	0.005	5	5	38	5	79
WGAR11D0018	106	108	2	CAG293868	FALSE		WH11172318			2011		0.004	0.1	0.5	15	5	260	0.5	1	1.13	0.25	14	14	67	3.56	5	0.5	0.18	10	0.39	1715	4	0.02	35	500	11	0.03	5	5	83		10	0.005	5	5	26	5	88
WGAR11D0018	108	110	2	CAG293870	FALSE		WH11172318			2011		0.002	0.2	0.66	8	5	430	0.6	1	0.7	0.7	11	31	78	3.16	5	1	0.26	10	0.39	1035	7	0.03	29	1010	10	0.11	2	6	57		10	0.01	5	5	50	5	102
WGAR11D0018	110	112	2	CAG293871	FALSE		WH11172318			2011		0.002	0.2	0.44	5	5	400	0.5	1	0.12	0.25	6	10	64	2.91	5	0.5	0.24	20	0.08	300	6	0.02	19	890	10	0.15	2	2	103		10	0.005	5	5	25	5	74
WGAR11D0018	112	114	2	CAG293872	FALSE		WH11172318			2011		0.002	0.3	0.41	5	5	200	0.5	1	0.69	0.25	8	10	74	2.73	5	0.5	0.23	10	0.3	814	3	0.02	24	660	8	0.1	1	3	54		10	0.01	5	5	17	5	63
WGAR11D0018	114	116	2	CAG293874	FALSE		WH11172318			2011		0.004	0.5	0.81	1	5	110	0.25	1	10.2	0.25	23	25	60	2.81	5	0.5	0.13	10	0.42	870	0.5	0.06	119	3000	6	0.66	1	3	191		10	0.25	5	5	18	5	39
WGAR11D0018	116	118	2	CAG293875	FALSE		WH11172318			2011		0.003	0.5	0.73	4	5	160	0.6	1	10.2	0.5	35	31	112	3.72	5	0.5	0.08	10	0.63	764	0.5	0.04	153	3330	12	1.62	2	5	327		10	0.24	5	5	28	5	53
WGAR11D0018	118	120	2	CAG293876	FALSE		WH11172318			2011		0.001	0.2	0.96	3	5	170	0.25	1	0.4	0.25	8	22	38	2.24	5	0.5	0.41	20	0.44	350	0.5	0.03	27	380	4	0.07	1	2	19		10	0.08	5	5	21	5	47
WGAR11D0018	120	122	2	CAG293877	FALSE		WH11172318			2011		0.002	0.3	2.19	3	5	460	0.5	1	0.3	0.25	22	50	80	5.04	10	0.5	1.09	40	1.22	950	2	0.04	46	450	11	0.08	1	7	26		20	0.14	5	5	57	5	122
WGAR11D0018	122	124	2	CAG293878	FALSE		WH11172318			2011		0.002	0.1	1.53	3	5	80	0.7	1	0.21	0.25	23	27	51	4.21	5	0.5	0.63	40	0.74	1560	3	0.02	53	500	9	0.005	1	5	17		10	0.07	5	5	30	5	113
WGAR11D0018	124	126	2	CAG293879	FALSE		WH11172318			2011		0.002	0.1	1.2	9	5	70	0.5	1	0.15	0.25	12	22	58	2.97	5	0.5	0.54	30	0.62	602	3	0.02	28	510	6	0.05	1	3	19		10	0.06	5	5	29	5	79
WGAR11D0018	126	128	2	CAG293880	FALSE		WH11172318			2011		0.002	0.1	1.9	4	5	200	0.25	1	0.29	0.25	10	38	51	3.18	10	0.5	1.21	20	1.31	560	2	0.03	26	750	6	0.16	1	3	32		10	0.15	5	5	46	5	88
WGAR11D0018	128	130	2	CAG293881	FALSE		WH11172318			2011		0.003	0.1	1.8	3	5	210	0.25	1	0.27	0.25	16	41	47	3.44	10	0.5	0.98	30	1.07	845	2	0.03	43	670	5	0.05	1	4	17		10	0.12	5	5	44	5	85
WGAR11D0018	130	132	2	CAG293883	FALSE		WH11172318			2011		0.005	0.2	1.75	4	5	200	0.25	1	0.23	0.25	16	29	45	3.99	10	0.5	1.02	30	0.82	661	1	0.03	34	630	5	0.28	1	4	22		10	0.14	5	5	34	5	85
WGAR11D0018	132	134	2	CAG293884	FALSE		WH11172318			2011		0.002	0.1	1.55	2	5	300	0.25	1	0.49	0.25	11	35	50	2.77	10	0.5	0.67	20	0.81	475	3	0.04	23	660	2	0.13	1	3	31		10	0.11	5	5	46	5	66
WGAR11D0018	134	136	2	CAG293885	FALSE		WH11172318			2011		0.002	0.3	1.88	2	5	190	0.25	1	0.69	0.25	23	41	83	3.8	10	0.5	1.01	30	1.02	594	1	0.04	64	1000	6	0.52	2	4	25		10	0.21	5	5	42	5	83
WGAR11D0018	136	138	2	CAG293887	FALSE		WH11172318			2011		0.002	0.2	1.94	1	5	460	0.25	1	0.39	0.25	17	44	55	3.59	10	0.5	1.24	20	1.18	633	2	0.04	46	760	5	0.53	1	4	13		10	0.19	5	5	48	5	93
WGAR11D0018	138	140	2	CAG293888	FALSE		WH11172318			2011		0.002	0.1	0.96	1	5	330	0.25	1	0.37	0.25	10	21	33	2.19	5	0.5	0.62	20	0.6	526	8	0.03	20	350	5	0.33	1	2	21		10	0.09	5	5	28	5	57
WGAR11D0018	140	142	2	CAG293889	FALSE		WH11172318			2011		0.002	0.1	0.91	1	5	150	0.25	1	0.26	0.25	9	21	47	1.96	5	0.5	0.53	10	0.62	517	2	0.02	22	580	5	0.45	1	2	9		10	0.06	5	5	28	5	53
WGAR11D0018	142	144	2	CAG293890	FALSE		WH11172318			2011		0.009	0.1	1.32	4	5	120	0.25	1	0.42	0.25	12	24	57	2.74	5	1	0.62	20	0.83	548	2	0.03	27	680	6	0.53	1	3	12		10	0.07	5	5	31	5	71
WGAR11D0018	144	146	2	CAG293891	FALSE		WH11172318			2011		0.005	0.2	1.51	6	5	150	0.5	1	0.38	0.25	12	29	50	3.21	5	0.5	0.68	30	0.91	636	1	0.03	31	620	7	0.55	1	3	16		10	0.08	5	5	39	5	86
WGAR11D0018	146	148	2	CAG293893	FALSE		WH11172318			2011		0.003	0.5	0.75	7	5	440	0.25	1	0.17	1	12	23	79	2.35	5	0.5	0.35	10	0.41	346	2	0.02	61	470	6	0.08	1	3	18		10	0.04	5	5	36	5	144
WGAR11D0018	148	150	2	CAG293894	FALSE		WH11172318			2011		0.005	0.4	0.2	42	5	300	0.25	1	0.64	0.7	8	14	61	2.11	5	1	0.1	5	0.27	491	5	0.01	48	260	4	0.11	5	3	51		10	0.005	5	5	26	5	96
WGAR11D0018	150	152	2	CAG293895	FALSE		WH11172318			2011		0.0005	0.3	0.24	36	5	370	0.25	1	0.92	0.9	8	12	56	2.34	5	1	0.12	10	0.45	498	4	0.02	43	350	5	0.1	3	4	96		10	0.005	5	5	23	5	115
WGAR11D0018	152	154	2	CAG293896	FALSE		WH11172318			2011		0.002	0.3	0.33	2	5	190	0.5	1	1.25	0.25	11	31	80	3.15	5	0.5	0.18	20	0.88	298	1	0.04	43	420	6	1.47	1	8	83		10	0.03	5	5	42	5	97
WGAR11D0018	154	156	2	CAG293897	FALSE		WH11172318			2011		0.0005	0.1	0.73	2	5	300	0.25	1	0.25	0.25	7	23	30	2.26	5	0.5	0.47	10	0.56	187	0.5	0.02	26	310	2	0.36	1	3	18		10	0.05	5	5	31	5	57
WGAR11D0018	156	158	2	CAG293898	FALSE		WH11172318			2011		0.002	0.3	0.59	8	5	170	0.25	1	0.43	0.25	8	24	46	2.4	5	0.5	0.36	10	0.53	315	3	0.03	28	400	6	1.15	1	3	23		10	0.05	5	5	40	5	81
WGAR11D0018	158	160	2	CAG293899	FALSE		WH11172318			2011		0.0005	0.3	1.28	6	5	340	0.5	1	0.32	0.25	10	39	58	2.48	5	0.5	0.75	20	0.94	484	4	0.02	41	760	4	0.63	1	4	10		10	0.09	5	5	68	5	122
WGAR11D0018	160	162	2	CAG293900	FALSE		WH11172318			2011		0.003	0.3	1.14	5	5	420	0.25	1	0.66	0.25	9	43	43	2.56	5	0.5	0.56	10	0.95	429	2	0.02	36	570	4	0.45	1	4	27		10	0.06	5	5	65	5	103
WGAR11D0018	162	164	2	CAG293901	FALSE		WH11172318			2011		0.004	0.3	0.72	8	5	400	0.25	1	0.59	0.25	7	22	37	2.41	5	0.5	0.4	20	0.63	288	7	0.02	31	430	13	0.57	1	3	18		10	0.04	5	5	32	5	70
WGAR11D0018	164	166	2	CAG293902	FALSE		WH11172318			2011		0.002	0.1	1.49	7	5	260	0.6	1	0.49	0.25	10	39	53	3.4	5	0.5	0.87	30	1.03	313	1	0.02	41	590	5	0.68	1	4	13		10	0.11	5	5	55	5	114
WGAR11D0018	166	168	2	CAG293903	FALSE		WH11172318			2011		0.0005	0.2	1.07	6	5	140	0.25	1	0.49	0.25	8	28	39	2.83	5	0.5	0.5	20	0.78	257	0.5	0.01	32	480	5	0.32	1	3	14		10	0.06	5	5	34	5	71
WGAR11D0018	168	170	2	CAG293904	FALSE		WH11172318			2011		0.0005	0.2	0.47	6	5	130	0.5	1	1.16	0.25	9	22	52	2.87	5	0.5	0.21	10	0.91	319	1	0.01	37	430	6	0.45	1	4	42		10	0.01	5	5	27	5	73
WGAR11D0018	170	174	3.74	CAG293905	FALSE		WH11172318			2011		0.004	101	0.35	81	5	170	0.25	1	0.73	1.1	9	15	887	2.59	5	0.5	0.18	10	0.59	225	3	0.01	124	430	7	1.02	4	2	37		10	0.01	5	5	19	560	116
WGAR11D0019	0	6	6	CAG293906	FALSE		WH11177347			2011		0.068	0.6	0.24	360	5	1870	0.25	1	0.05	0.25	1	20	13	0.98	5	0.5	0.16	5	0.02	93	3	0.02	3	220	2	0.16	10	1	26		10	0.005	5	5	10	5	8
WGAR11D0019	6	8	2	CAG293907	FALSE		WH11177347			2011		0.025	0.5	0.44	673	10	880	0.5	1	0.09	1.3	17	32	62	3.02	5	0.5	0.2	10	0.05	701	5	0.01	58	600	7	0.03	7	5	45		10	0.005	5	5	35	5	206
WGAR11D0019	8	10	2	CAG293908	FALSE		WH11177347			2011		0.005	0.3	0.44	157	10	610	0.5	1	0.06	0.25	10	27	51	2.85	5	0.5	0.17	10	0.03	533	3	0.01	47	490	7	0.005	2	4	50		10	0.005	5	5	42	5	151
WGAR11D0019	10	12	2	CAG293909	FALSE		WH11177347			2011		0.002	0.4	0.5	48	10	400	0.5	1	0.05	0.5	9	28	43	2.78	5	0.5	0.2	10	0.04	504	3	0.01	56	360	6	0.01	3	4	31		10	0.005	5	5	34	5	122
WGAR11D0019	12	14	2	CAG293911	FALSE		WH11177347			2011		0.001	0.4	0.87	19	10	370	0.7	1	0.94	0.7	15	57	59	3.21	5	0.5	0.35	10	0.6	462	2	0.02	75	390	5	0.02	1	6	36		10	0.02	5	5	43	5	126
WGAR11D0019	14	16	2	CAG293912	FALSE		WH11177347			2011		0.0005	0.3	1.38	13	5	310	0.6	1	0.32	0.25	10	41	34	3.05	5	0.5	0.67	20	0.74	243	1	0.02	36	500	5	0.01	1	4	14		10	0.07	5	5	43	5	89
WGAR11D0019	16	18	2	CAG293914	FALSE		WH11177347			2011		0.001	0.3	1.24	1	5	290	0.5	1	0.1	0.25	7	36	40	3.1	5	0.5	0.56	20	0.56	224	1	0.02	25	430	4	0.1	1	3	11		10	0.06	5	5	42	5	92
WGAR11D0019	18	22	4	CAG293916	FALSE		WH11177347			2011		0.001	0.3	1.31	9	5	330	0.25	1	0.09	0.25	6	44	40	3.07	5	0.5	0.63	20	0.63	216	2	0.03	20	450	3	0.16	1	3	12		10	0.06	5	5	45	5	89
WGAR11D0019	22	24	2	CAG293917	FALSE		WH11177347			2011		0.0005	0.3	1.24	9	5	350	0.25	1	0.08	0.25	6	36	37	3	5	0.5	0.67	20	0.58	209	2	0.02	16	380	5	0.3	1	3	10		10	0.07	5	5	46	5	85
WGAR11D0019	24	26	2	CAG293918	FALSE		WH11177347			2011		0.004	0.3	0.66	2	5	610	0.25	1	0.08	0.25	5	24	27	2.24	5	0.5	0.39	10	0.26	244	2	0.09	16	290	9	0.15	1	3	32		10	0.05	5	5	35	5	60
WGAR11D0019	26	28	2	CAG293919	FALSE		WH11177347			2011		0.0005	0.1	1.08	1	5	340	0.25	1	0.09	0.5	2	33	39	2.63	5	0.5	0.66	20	0.56	150	2	0.04	5	360	4	0.28	1	3	13		10	0.08	5	5	43	5	64
WGAR11D0019	28	30	2	CAG293920	FALSE		WH11177347			2011		0.001	0.3	1.14	2	5	410	0.25	1	0.04	0.25	1	39	50	3	5	0.5	0.63	20	0.56	136	3	0.05	3	340	5	0.38	1	2	9		10	0.07	5	5	53	5	66
WGAR11D0019	30	32	2	CAG293921	FALSE		WH11177347			2011		0.0005	0.2	1.32	1	5	370	0.25	1	0.05	0.25	2	40	32	2.91	10	0.5	0.7	10	0.75	148	2	0.05	4	380	4	0.29	1	3	9		10	0.08	5	5	52	5	69
WGAR11D0019	32	34	2	CAG293922	FALSE		WH11177347			2011		0.0005	0.3	1.38	1	5	360	0.25	1	0.09	0.25	3	38	67	2.99	5	0.5	0.82	20	0.81	227	2	0.05	6	520	4	0.34	1	3	11		10	0.1	5	5	48	5	72
WGAR11D0019	34	36	2	CAG293924	FALSE		WH11177347			2011		0.003	0.3	1.48	4	5	350	0.25	1	0.15	0.25	4	37	43	3	5	0.5	0.78	10	0.85	244	3	0.05	8	630	4	0.31	1	4	13		10	0.09	5	5	55	5	74
WGAR11D0019	36	38	2	CAG293925	FALSE		WH11177347			2011		0.001	0.2	1.7	1	5	270	0.25	1	0.17	0.25	5	48	41	2.91	10	0.5	0.76	20	1.04	204	1	0.06	13	530	4	0.25	1	5	17		10	0.1	5	5	56	5	83
WGAR11D0019	38	40	2	CAG293926	FALSE		WH11177347			2011		0.0005	0.3	2.13	1	5	450	0.25	1	0.38	0.25	5	43	30	2.59	10	0.5	0.95	10	1.22	257	1	0.11	12	540	4	0.17	1	5	21		10	0.11	5	5	61	5	84
WGAR11D0019	40	42	2	CAG293928	FALSE		WH11177347			2011		0.0005	0.3	1.43	1	5	370	0.25	1	0.19	0.25	3	42	36	2.65	5	0.5	0.7	10	0.76	173	2	0.05	8	920	5	0.25	1	3	17		10	0.07	5	5	62	5	82
WGAR11D0019	42	44	2	CAG293929	FALSE		WH11177347			2011		0.0005	0.4	1.4	2	5	260	0.25	1	0.09	0.25	2	38	37	2.59	5	0.5	0.66	10	0.8	174	2	0.04	8	450	3	0.23	1	3	9		10	0.08	5	5	52	5	81
WGAR11D0019	44	46	2	CAG293930	FALSE		WH11177347			2011		0.0005	0.3	1.39	3	5	310	0.25	1	0.14	0.25	5	42	30	2.64	5	0.5	0.85	20	0.82	209	1	0.05	19	490	4	0.19	1	3	19		10	0.11	5	5	47	5	73
WGAR11D0019	46	48	2	CAG293931	FALSE		WH11177347			2011		0.0005	0.1	0.98	3	5	270	0.5	1	0.32	0.25	5	26	15	1.95	5	0.5	0.57	10	0.5	209	0.5	0.06	23	360	4	0.06	1	3	45		10	0.08	5	5	27	5	66
WGAR11D0019	48	50	2	CAG293932	FALSE		WH11177347			2011		0.0005	0.4	1.19	3	5	290	0.7	1	0.29	1	16	31	55	3.12	5	0.5	0.51	10	0.44	492	2	0.03	77	1180	6	0.14	1	3	30		10	0.04	5	5	43	5	138
WGAR11D0019	50	52	2	CAG293934	FALSE		WH11177347			2011		0.0005	0.3	1.62	2	5	250	0.25	1	0.13	0.25	3	39	32	2.9	10	0.5	0.64	10	0.92	172	1	0.04	8	480	5	0.21	1	3	10		10	0.07	5	5	47	5	88
WGAR11D0019	52	54	2	CAG293935	FALSE		WH11177347			2011		0.0005	0.4	1.39	3	5	270	0.25	1	0.11	0.5	5	36	45	2.64	5	0.5	0.63	10	0.81	165	1	0.04	10	430	4	0.2	1	3	10		10	0.07	5	5	49	5	82
WGAR11D0019	54	56	2	CAG293936	FALSE		WH11177347			2011		0.001	0.4	1.31	7	5	270	0.25	1	0.16	0.25	3	39	43	2.71	10	0.5	0.62	10	0.71	172	2	0.04	10	540	5	0.23	1	3	19		10	0.06	5	5	51	5	80
WGAR11D0019	56	58	2	CAG293937	FALSE		WH11177347			2011		0.0005	0.1	1.5	2	5	310	0.25	1	0.17	0.25	3	43	19	2.3	10	0.5	0.85	10	0.96	185	0.5	0.05	7	560	4	0.12	1	3	20		10	0.1	5	5	40	5	69
WGAR11D0019	58	60	2	CAG293938	FALSE		WH11177347			2011		0.0005	0.3	1.79	2	5	360	0.25	1	0.2	0.25	3	49	27	2.61	10	0.5	0.93	10	1.09	200	0.5	0.06	10	540	5	0.1	1	5	23		10	0.11	5	5	50	5	76
WGAR11D0019	60	62	2	CAG293939	FALSE		WH11177347			2011		0.0005	0.2	1.76	4	5	500	0.25	1	0.31	0.25	4	45	36	2.85	10	0.5	0.82	10	1.01	241	1	0.06	13	600	6	0.22	1	5	25		10	0.1	5	5	59	5	85
WGAR11D0019	62	64	2	CAG293940	FALSE		WH11177347			2011		0.0005	0.2	1.48	1	5	510	0.25	1	0.16	0.25	15	41	33	2.69	10	0.5	0.78	20	0.85	390	1	0.05	56	470	6	0.16	1	4	19		10	0.11	5	5	53	5	111
WGAR11D0019	64	66	2	CAG293941	FALSE		WH11177347			2011		0.001	0.3	1.67	2	5	1350	0.5	1	0.5	1	32	76	60	3.24	10	0.5	0.71	10	1.06	418	1	0.05	128	900	4	0.15	1	5	26		10	0.19	5	5	70	5	154
WGAR11D0019	66	68	2	CAG293942	FALSE		WH11177347			2011		0.001	0.2	1.68	1	5	630	0.6	1	0.49	0.8	30	69	66	2.74	5	0.5	0.61	10	1.08	543	2	0.05	97	820	6	0.13	1	5	29		10	0.11	5	5	60	5	144
WGAR11D0019	68	70	2	CAG293943	FALSE		WH11177347			2011		0.0005	0.2	1.43	2	5	410	0.5	1	0.15	0.25	6	40	70	2.73	5	0.5	0.79	10	0.86	448	2	0.03	25	620	8	0.15	1	3	21		10	0.08	5	5	42	5	91
WGAR11D0019	70	72	2	CAG293944	FALSE		WH11177347			2011		0.0005	0.2	1.16	4	5	490	0.6	1	1.04	0.7	24	48	64	3.3	5	0.5	0.56	10	0.61	1155	3	0.03	66	620	9	0.09	1	7	27		10	0.04	5	5	45	5	115
WGAR11D0019	72	74	2	CAG293945	FALSE		WH11177347			2011		0.0005	0.4	0.99	6	5	360	0.7	1	0.14	0.6	19	30	74	2.92	5	0.5	0.5	10	0.4	677	3	0.03	66	610	7	0.09	1	3	48		10	0.04	5	5	45	5	150
WGAR11D0019	74	76	2	CAG293946	FALSE		WH11177347			2011		0.0005	0.2	1.47	1	5	370	0.5	1	0.2	0.25	15	48	52	2.92	10	0.5	0.82	20	0.82	678	2	0.05	46	520	8	0.14	1	4	43		10	0.09	5	5	45	5	108
WGAR11D0019	76	78	2	CAG293948	FALSE		WH11177347			2011		0.002	0.2	1.71	4	5	280	0.25	1	0.24	0.25	13	33	46	3.3	10	0.5	0.95	30	0.91	588	1	0.03	33	660	7	0.12	1	4	35		10	0.11	5	5	44	5	105
WGAR11D0019	78	80	2	CAG293949	FALSE		WH11177347			2011		0.007	0.2	1.61	2	5	410	0.6	1	0.88	0.25	15	41	45	3.5	10	0.5	0.85	30	0.89	866	1	0.06	46	640	9	0.06	1	6	48		10	0.1	5	5	55	5	107
WGAR11D0019	80	82	2	CAG293950	FALSE		WH11177347			2011		0.001	0.2	0.9	14	5	190	0.5	1	1.08	0.25	10	23	43	3.17	5	0.5	0.36	20	0.56	992	2	0.03	25	830	7	0.31	1	4	74		10	0.01	5	5	24	5	61
WGAR11D0019	82	84	2	CAG293951	FALSE		WH11177347			2011		0.007	0.2	2.18	3	5	170	0.5	1	0.64	0.25	19	34	45	4.29	10	0.5	0.86	40	1.1	940	1	0.03	42	450	10	0.25	1	5	38		20	0.1	5	5	37	5	104
WGAR11D0019	84	86	2	CAG293952	FALSE		WH11177347			2011		0.025	0.4	1.48	5	5	200	0.5	1	1.17	0.25	13	54	71	3.77	10	0.5	0.65	30	1.04	904	2	0.06	34	670	10	1.05	1	7	48		10	0.1	5	5	71	5	85
WGAR11D0019	86	88	2	CAG293954	FALSE		WH11177347			2011		0.004	0.6	0.52	3	5	330	0.25	1	0.49	0.25	6	31	58	1.86	5	0.5	0.2	10	0.39	427	2	0.01	42	370	8	0.72	1	3	27		10	0.02	5	5	27	5	64
WGAR11D0019	88	90	2	CAG293955	FALSE		WH11177347			2011		0.0005	0.2	0.79	4	5	380	0.25	1	0.58	0.25	10	38	55	2.19	5	0.5	0.39	10	0.57	421	2	0.02	40	500	3	0.7	1	3	32		10	0.05	5	5	31	5	48
WGAR11D0019	90	92	2	CAG293956	FALSE		WH11177347			2011		0.0005	0.1	1.67	1	5	330	0.25	1	0.59	0.25	16	49	74	3.27	10	0.5	0.96	20	1.14	782	3	0.03	50	1010	3	0.84	1	4	19		10	0.15	5	5	65	5	95
WGAR11D0019	92	94	2	CAG293958	FALSE		WH11177347			2011		0.0005	0.1	1.82	1	5	340	0.25	1	0.92	0.25	15	42	52	3.55	10	0.5	1.06	20	1	533	2	0.03	57	940	3	0.54	1	3	31		10	0.22	5	5	37	5	101
WGAR11D0019	94	96	2	CAG293959	FALSE		WH11177347			2011		0.001	0.4	1.25	4	5	410	0.25	1	0.6	0.5	9	53	65	2.56	5	0.5	0.68	10	0.91	367	2	0.02	44	480	5	0.68	1	4	31		10	0.09	5	5	57	5	117
WGAR11D0019	96	98	2	CAG293960	FALSE		WH11177347			2011		0.001	0.5	1.19	3	5	310	0.25	1	0.51	0.25	10	43	72	2.61	5	0.5	0.67	20	0.86	370	2	0.02	50	440	4	0.88	2	3	23		10	0.07	5	5	40	5	126
WGAR11D0019	98	100	2	CAG293961	FALSE		WH11177347			2011		0.002	0.1	1.91	13	5	150	0.6	2	1.63	0.25	20	35	70	4.64	10	0.5	0.79	30	1	1075	0.5	0.02	54	1400	5	1.32	15	4	40		10	0.13	5	5	36	5	97
WGAR11D0019	100	102	2	CAG293962	FALSE		WH11177347			2011		0.0005	0.1	2.02	3	5	120	0.5	1	0.48	0.25	18	37	47	3.98	10	0.5	0.85	40	1.14	681	1	0.02	40	650	6	0.24	1	4	22		20	0.1	5	5	36	5	94
WGAR11D0019	102	104	2	CAG293963	FALSE		WH11177347			2011		0.005	0.1	2.59	4	5	260	0.5	1	1.46	0.25	20	74	44	4.6	10	0.5	1.37	30	1.41	733	0.5	0.04	67	2010	5	0.33	1	6	60		10	0.26	5	5	49	30	99
WGAR11D0019	104	106	2	CAG293964	FALSE		WH11177347			2011		0.001	0.1	2.2	3	5	110	0.6	1	0.32	0.25	19	37	46	4.03	10	0.5	0.92	40	1.09	698	1	0.02	39	410	7	0.06	1	5	21		20	0.12	5	5	35	5	102
WGAR11D0019	106	108	2	CAG293966	FALSE		WH11177347			2011		0.0005	0.1	1.71	3	5	150	0.5	1	0.7	0.25	15	39	54	3.23	10	0.5	0.84	20	0.95	685	2	0.02	33	810	5	0.47	1	4	35		10	0.1	5	5	42	5	74
WGAR11D0019	108	110	2	CAG293967	FALSE		WH11177347			2011		0.0005	0.1	1.97	2	5	210	0.25	1	0.55	0.25	17	47	63	3.6	10	1	1.06	20	1.14	665	5	0.03	45	910	4	0.75	2	4	26		10	0.17	5	5	50	5	95
WGAR11D0019	110	112	2	CAG293968	FALSE		WH11177347			2011		0.0005	0.1	0.61	8	5	60	0.25	1	0.52	0.9	8	25	76	2.29	5	0.5	0.3	10	0.4	529	14	0.02	25	630	9	1.05	1	2	23		10	0.03	5	5	51	5	101
WGAR11D0019	112	113	1	CAG293969	FALSE		WH11177347			2011		0.001	0.1	1.11	11	5	120	0.25	1	1.81	0.25	14	26	45	3.47	5	0.5	0.57	30	0.95	813	2	0.03	30	440	15	1.54	4	4	117		10	0.05	5	5	36	5	77
WGAR11D0019	113	114	1	CAG293970	FALSE		WH11177347			2011		0.05	0.2	0.65	3	5	170	0.25	1	2.96	0.25	6	32	20	1.93	5	0.5	0.32	10	0.8	720	0.5	0.05	9	330	12	0.43	1	4	211		10	0.02	5	5	27	5	44
WGAR11D0019	114	116	2	CAG293971	FALSE		WH11177347			2011		0.0005	0.1	1.73	1	5	130	0.25	1	0.49	0.25	17	32	59	3.52	10	0.5	0.99	30	1.19	1055	1	0.02	34	750	7	0.57	1	4	31		10	0.1	5	5	43	5	90
WGAR11D0019	116	118	2	CAG293973	FALSE		WH11177347			2011		0.0005	0.1	1.58	3	5	140	0.25	1	0.58	0.25	15	43	53	3.34	5	0.5	0.76	20	0.89	588	3	0.03	40	900	4	0.8	1	3	24		10	0.12	5	5	36	5	67
WGAR11D0019	118	120	2	CAG293974	FALSE		WH11177347			2011		0.0005	0.1	2.17	3	5	190	0.5	1	0.97	0.25	18	70	63	3.95	10	0.5	0.96	20	1.41	850	4	0.04	52	1210	7	0.79	1	5	48		10	0.16	5	5	60	5	94
WGAR11D0019	120	122	2	CAG293975	FALSE		WH11177347			2011		0.0005	0.1	1.29	3	5	80	0.5	1	0.36	0.25	15	23	70	3.31	5	0.5	0.52	30	0.72	1035	4	0.02	33	410	9	0.83	1	3	23		10	0.04	5	5	29	5	88
WGAR11D0019	122	124	2	CAG293977	FALSE		WH11177347			2011		0.0005	0.1	1.45	13	5	110	0.6	1	0.42	0.5	21	27	79	3.36	5	0.5	0.54	30	0.81	848	7	0.02	54	1050	7	0.42	1	4	20		10	0.05	5	5	41	5	130
WGAR11D0019	124	126	2	CAG293978	FALSE		WH11177347			2011		0.003	0.1	0.75	80	5	380	0.6	1	1.42	0.25	13	21	61	3.51	5	0.5	0.29	20	0.84	1430	4	0.02	31	630	8	0.31	6	4	68		10	0.01	5	5	27	5	80
WGAR11D0019	126	128	2	CAG293979	FALSE		WH11177347			2011		0.001	0.1	1.12	4	5	80	0.25	1	0.28	0.25	12	27	46	2.59	5	0.5	0.45	20	0.57	785	2	0.02	23	360	3	0.16	1	3	20		10	0.04	5	5	23	5	55
WGAR11D0019	128	130	2	CAG293980	FALSE		WH11177347			2011		0.0005	0.1	1.74	6	5	170	0.5	1	0.6	0.25	14	32	48	3.29	10	0.5	0.57	40	0.88	616	2	0.02	39	820	8	0.36	1	4	36		10	0.06	5	5	32	5	95
WGAR11D0019	130	132	2	CAG293981	FALSE		WH11177347			2011		0.0005	0.1	1.89	3	5	160	0.5	1	0.61	0.25	16	35	52	2.99	10	0.5	0.79	30	1.23	819	2	0.03	34	920	4	0.42	1	4	36		10	0.07	5	5	46	5	79
WGAR11D0019	132	134	2	CAG293982	FALSE		WH11177347			2011		0.001	0.1	1.34	260	5	140	0.5	1	0.57	0.25	12	26	55	3.13	5	0.5	0.5	30	0.82	744	4	0.02	30	800	9	0.83	1	3	36		10	0.04	5	5	42	5	85
WGAR11D0019	134	136	2	CAG293983	FALSE		WH11177347			2011		0.001	0.6	0.86	3	5	220	0.25	1	0.55	0.5	8	27	74	2.37	5	0.5	0.43	10	0.57	480	4	0.01	40	550	14	0.87	2	3	41		10	0.04	5	5	41	5	108

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGAR11D0019	136	138	2	CAG293984	FALSE		WH11177347			2011		0.001	0.3	0.71	3	5	380	0.25	1	0.42	0.25	6	26	53	1.93	5	0.5	0.4	10	0.42	354	2	0.04	32	370	3	0.64	1	2	31		10	0.05	5	5	39	5	84
WGAR11D0019	138	140	2.21	CAG293985	FALSE		WH11177347			2011		0.0005	0.2	1.29	2	5	290	0.25	1	0.41	0.9	9	52	54	2.65	10	0.5	0.71	20	0.84	311	3	0.04	45	840	4	0.72	1	4	22		10	0.1	5	5	81	5	137
WGAR11D0024	4.6	6	1.4	CAG199649	FALSE		WH11206144			2011		0.002	0.1	0.73	4	5	280	0.25	1	1.37	0.25	2	7	5	2.16	5	1	0.44	40	0.24	399	1	0.04	2	380	7	0.03	1	3	108		10	0.04	5	5	7	5	59
WGAR11D0024	6	8	2	CAG199650	FALSE		WH11206144			2011		0.008	0.1	0.51	1	5	1100	0.6	1	1.71	0.25	3	6	6	2.13	5	0.5	0.29	40	0.25	387	1	0.06	2	360	6	0.1	1	4	155		10	0.02	5	5	13	5	49
WGAR11D0024	8	10	2	CAG199651	FALSE		WH11206144			2011		0.007	0.1	0.46	10	5	660	0.9	1	1.37	0.25	2	5	5	2.17	5	1	0.25	30	0.26	464	1	0.04	1	350	7	0.16	1	4	102		10	0.005	5	5	6	5	44
WGAR11D0024	10	12	2	CAG199653	FALSE		WH11206144			2011		0.016	0.1	0.51	26	5	850	0.8	1	1.19	0.25	3	5	6	2.14	5	0.5	0.24	20	0.35	418	1	0.05	2	340	7	0.36	1	5	41		10	0.01	5	5	8	5	52
WGAR11D0024	12	14	2	CAG199654	FALSE		WH11206144			2011		0.048	0.2	0.39	53	5	1010	0.5	1	1.25	0.25	2	6	5	2.15	5	0.5	0.18	20	0.34	503	1	0.06	1	370	10	0.33	2	7	43		10	0.005	5	5	12	5	47
WGAR11D0024	14	16	2	CAG199655	FALSE		WH11206144			2011		0.025	0.2	0.34	21	5	980	0.5	1	1.31	0.25	3	5	4	2.02	5	1	0.17	20	0.37	683	1	0.05	2	330	7	0.27	1	6	45		10	0.005	5	5	14	5	28
WGAR11D0024	16	18	2	CAG199656	FALSE		WH11206144			2011		0.071	0.3	0.51	109	5	2360	0.6	1	1.18	0.25	3	4	6	2.32	5	0.5	0.16	20	0.5	468	0.5	0.05	1	410	18	0.12	3	6	51		10	0.005	5	5	12	5	60
WGAR11D0024	18	20	2	CAG199657	FALSE		WH11206144			2011		0.03	0.3	0.47	42	5	1790	0.5	1	1.46	0.25	3	6	6	2.24	5	0.5	0.21	30	0.28	443	1	0.06	1	360	14	0.17	1	5	83		10	0.02	5	5	16	5	55
WGAR11D0024	20	22	2	CAG199658	FALSE		WH11206144			2011		0.006	0.1	0.9	1	5	630	0.25	1	1.32	0.25	3	8	4	2.22	5	1	0.32	40	0.28	388	1	0.05	2	390	5	0.08	1	3	67		10	0.05	5	5	11	5	68
WGAR11D0024	22	24	2	CAG199659	FALSE		WH11206144			2011		0.022	0.2	0.46	8	5	1300	0.5	1	1.75	0.25	2	8	5	2.22	5	1	0.24	30	0.24	457	1	0.08	2	350	5	0.25	1	5	90		10	0.03	5	5	18	5	49
WGAR11D0024	24	26	2	CAG199660	FALSE		WH11206144			2011		0.018	0.2	0.34	26	5	780	0.5	1	1.45	0.25	2	5	4	2.21	5	0.5	0.11	20	0.34	412	1	0.09	1	370	14	0.35	2	6	54		10	0.005	5	5	26	5	54
WGAR11D0024	26	28	2	CAG199662	FALSE		WH11206144			2011		0.032	0.2	0.28	17	5	390	0.25	1	1.75	0.25	3	6	8	2.25	5	0.5	0.11	20	0.39	459	0.5	0.09	1	360	17	0.44	1	10	52		10	0.01	5	5	19	5	52
WGAR11D0024	28	30	2	CAG199663	FALSE		WH11206144			2011		0.033	0.3	0.28	24	5	960	0.25	1	2.82	0.25	2	4	4	2.22	5	1	0.12	30	0.74	412	1	0.07	2	280	24	0.31	1	8	73		10	0.005	5	5	21	5	51
WGAR11D0024	30	31.2	1.18	CAG199664	FALSE		WH11206144			2011		0.031	0.2	0.35	42	5	690	0.5	1	1.76	0.25	3	4	8	2.29	5	1	0.16	10	0.42	535	0.5	0.05	1	400	14	0.39	1	7	57		10	0.005	5	5	19	5	58
WGAR11D0024	31.18	33	1.82	CAG199665	FALSE		WH11206144			2011		0.04	0.3	0.33	29	5	890	0.25	1	1.31	0.25	3	4	9	2.03	5	0.5	0.17	20	0.28	496	2	0.03	1	330	10	0.38	1	7	35		10	0.005	5	5	18	5	38
WGAR11D0024	33	35	2	CAG199666	FALSE		WH11206144			2011		0.225	1.1	0.42	72	5	720	0.6	1	1.63	0.25	3	3	9	1.96	5	1	0.14	20	0.48	468	8	0.02	3	310	8	0.34	4	6	52		10	0.005	5	5	14	5	40
WGAR11D0024	35	37	2	CAG199667	FALSE		WH11206144			2011		0.096	0.4	0.5	80	5	730	0.7	1	1.7	0.25	6	3	12	2.03	5	1	0.19	10	0.56	669	0.5	0.01	7	330	14	0.3	3	5	58		10	0.005	5	5	10	5	51
WGAR11D0024	37	38.5	1.5	CAG199668	FALSE		WH11206144			2011		0.031	0.2	0.45	32	5	1960	0.6	1	1.73	0.25	4	3	11	2.02	5	1	0.17	10	0.59	600	0.5	0.02	9	410	14	0.17	1	6	58		10	0.005	5	5	21	5	58
WGAR11D0024	38.5	40	1.5	CAG199669	FALSE		WH11206144			2011		0.048	0.5	0.41	41	5	690	0.7	1	0.83	0.5	9	14	62	3.12	5	0.5	0.25	10	0.29	322	2	0.01	38	880	6	0.43	2	6	42		10	0.005	5	5	41	5	125
WGAR11D0024	40	42	2	CAG199671	FALSE		WH11206144			2011		0.018	0.4	0.47	49	5	370	0.7	2	2.05	0.6	13	18	70	3.49	5	1	0.24	10	0.8	884	2	0.01	44	1150	6	0.68	2	7	60		10	0.005	5	5	51	5	136
WGAR11D0024	42	44	2	CAG199672	FALSE		WH11206144			2011		0.047	0.4	1.04	26	5	640	0.8	1	1.19	0.25	15	43	68	3.56	5	0.5	0.57	10	0.77	557	1	0.01	52	980	9	0.48	4	7	37		10	0.05	5	5	70	5	143
WGAR11D0024	44	46	2	CAG199673	FALSE		WH11206144			2011		0.027	0.2	0.61	44	5	880	1	1	0.6	0.25	8	25	64	3.82	5	1	0.35	10	0.24	333	0.5	0.01	44	990	6	0.38	7	6	37		10	0.01	5	5	68	5	110
WGAR11D0024	46	48	2	CAG199674	FALSE		WH11206144			2011		0.016	0.1	0.58	54	5	990	0.8	1	1.43	0.25	9	24	29	3.08	5	0.5	0.33	20	0.62	526	0.5	0.01	41	950	6	0.33	3	6	58		10	0.01	5	5	47	5	112
WGAR11D0024	48	50	2	CAG199675	FALSE		WH11206144			2011		0.02	0.1	0.66	11	5	490	0.5	1	0.83	0.25	12	39	59	3.13	5	1	0.42	10	0.73	943	1	0.03	43	900	4	0.6	2	5	65		10	0.04	5	5	74	5	120
WGAR11D0024	50	52	2	CAG199676	FALSE		WH11206144			2011		0.025	0.1	0.58	12	5	670	0.25	1	0.55	0.25	10	40	37	2.77	5	0.5	0.34	10	0.56	1245	0.5	0.03	44	580	2	0.43	2	5	29		10	0.04	5	5	74	5	94
WGAR11D0024	52	54.5	2.47	CAG199678	FALSE		WH11206144			2011		0.019	0.1	0.59	94	5	700	0.6	1	0.56	0.5	11	27	47	3.38	5	1	0.34	20	0.4	616	0.5	0.02	45	860	7	0.47	4	5	34		10	0.02	5	5	58	5	163
WGAR11D0024	54.47	56	1.53	CAG199679	FALSE		WH11206144			2011		0.019	0.1	0.29	69	5	690	0.6	1	1.47	0.25	14	30	52	3.45	5	1	0.14	10	0.73	1885	0.5	0.03	46	540	7	0.39	5	7	94		10	0.005	5	5	43	5	154
WGAR11D0024	56	58	2	CAG199680	FALSE		WH11206144			2011		0.032	0.1	0.53	97	5	610	0.7	1	1.23	0.25	15	25	69	3.65	5	0.5	0.24	10	0.64	1695	2	0.03	52	660	10	0.43	6	7	93		10	0.01	5	5	38	5	187
WGAR11D0024	58	60	2	CAG199682	FALSE		WH11206144			2011		0.012	0.1	0.85	49	5	690	0.9	2	1.86	0.5	22	75	104	4.72	10	0.5	0.54	10	1.46	2010	0.5	0.03	77	740	2	0.47	4	10	77		10	0.04	5	5	74	5	175
WGAR11D0024	60	61.4	1.35	CAG199683	FALSE		WH11206144			2011		0.016	0.1	0.4	107	5	570	0.7	1	1.88	1.1	18	45	49	3.79	5	1	0.24	10	1.03	1455	1	0.03	46	610	10	0.5	5	7	60		10	0.01	5	5	38	5	216
WGAR11D0024	61.35	63	1.65	CAG199684	FALSE		WH11206144			2011		0.006	0.1	0.43	35	5	1370	0.25	1	1.68	0.25	9	35	18	2.44	5	1	0.15	10	1.16	611	0.5	0.06	36	220	9	0.24	1	6	97		10	0.005	5	5	21	5	71
WGAR11D0024	63	65.1	2.1	CAG199685	FALSE		WH11206144			2011		0.004	0.1	2.53	15	5	700	1.3	2	5.05	0.25	49	875	23	4.32	10	1	0.16	10	9.52	1085	0.5	0.01	715	370	1	0.27	1	15	196		10	0.005	5	5	73	5	107
WGAR11D0024	65.1	67	1.9	CAG199686	FALSE		WH11206144			2011		0.004	0.1	1.46	24	5	190	0.6	2	1.89	0.25	13	47	113	3.76	10	0.5	0.25	20	1.58	844	0.5	0.03	29	750	1	0.33	2	7	67		10	0.005	5	5	56	5	141
WGAR11D0024	67	69	2	CAG199687	FALSE		WH11206144			2011		0.005	0.1	0.77	35	5	780	0.7	1	2.3	0.25	14	36	22	3.81	5	0.5	0.3	20	1.34	963	0.5	0.02	40	830	2	0.38	3	6	100		10	0.005	5	5	38	5	130
WGAR11D0024	69	71	2	CAG199688	FALSE		WH11206144			2011		0.021	0.5	0.73	29	5	350	0.8	1	3.5	0.25	15	42	23	3.66	5	1	0.23	20	1.54	1080	0.5	0.03	40	830	4	0.58	3	7	102		10	0.005	5	5	42	5	117
WGAR11D0024	71	73	2	CAG199689	FALSE		WH11206144			2011		0.008	0.1	1.51	44	5	290	0.6	2	1.36	1.3	17	89	24	3.7	10	0.5	0.24	20	1.39	1125	0.5	0.02	77	1040	6	0.43	2	5	44		10	0.01	5	5	68	5	277
WGAR11D0024	73	75	2	CAG199691	FALSE		WH11206144			2011		0.003	0.2	2.55	178	5	190	1.2	3	0.52	0.25	28	104	42	5.16	10	0.5	0.38	20	1.79	713	0.5	0.01	156	960	8	0.1	7	6	18		10	0.02	5	5	80	5	517
WGAR11D0024	75	77	2	CAG199692	FALSE		WH11206144			2011		0.047	0.6	1.44	105	5	450	0.8	2	0.99	1.3	20	54	42	4.07	10	0.5	0.22	30	1.09	1000	0.5	0.02	85	1010	9	0.35	4	4	41		10	0.005	5	5	66	5	349
WGAR11D0024	77	79	2	CAG199694	FALSE		WH11206144			2011		0.029	0.3	1.85	201	5	140	1.5	3	1.57	1.7	24	79	55	4.84	10	1	0.23	20	1.48	1080	1	0.03	112	1050	6	0.33	9	9	64		10	0.03	5	5	99	5	416
WGAR11D0024	79	81	2	CAG199695	FALSE		WH11206144			2011		0.01	0.3	2.48	275	5	380	1.6	4	1.09	1.4	33	95	60	5.91	10	1	0.44	20	1.48	934	0.5	0.01	163	2170	7	0.25	12	9	33		10	0.04	5	5	103	5	550
WGAR11D0024	81	83	2	CAG199696	FALSE		WH11206144			2011		0.004	0.1	2.09	181	5	130	1.2	2	1.28	1.6	24	54	48	4.66	10	0.5	0.32	20	1.45	1120	0.5	0.01	119	1260	3	0.16	9	8	39		10	0.02	5	5	81	5	414
WGAR11D0024	83	85	2	CAG199697	FALSE		WH11206144			2011		0.007	0.4	2.81	161	5	130	1.8	2	0.89	1	39	77	75	6.6	10	0.5	0.24	20	1.73	987	0.5	0.01	139	2050	9	0.33	7	9	25		10	0.03	5	5	110	5	467
WGAR11D0024	85	87	2	CAG199698	FALSE		WH11206144			2011		0.004	0.2	2.7	176	5	90	1	2	0.82	1.2	31	83	64	6	10	0.5	0.15	10	1.95	1120	0.5	0.02	115	1320	2	0.16	4	11	26		10	0.09	5	5	133	5	469
WGAR11D0024	87	89	2	CAG199700	FALSE		WH11206144			2011		0.002	0.1	2.03	73	5	480	0.25	1	1.01	0.25	23	130	21	3.54	10	0.5	0.08	5	1.84	594	0.5	0.08	51	880	1	0.14	1	7	29		10	0.14	5	5	88	5	230
WGAR11D0024	89	91	2	CAG199701	FALSE		WH11206144			2011		0.002	0.1	2.18	39	5	80	0.25	1	0.72	0.8	23	281	8	3.4	10	0.5	0.09	5	2.31	856	0.5	0.06	49	680	2	0.05	1	7	24		10	0.11	5	5	93	5	267
WGAR11D0024	91	93	2	CAG199702	FALSE		WH11206144			2011		0.002	0.1	2.06	98	5	130	0.5	1	0.67	0.9	22	86	25	4.26	10	0.5	0.1	10	1.47	937	0.5	0.05	67	970	1	0.14	1	7	21		10	0.12	5	5	85	5	350
WGAR11D0024	93	95	2	CAG199703	FALSE		WH11206144			2011		0.003	0.2	1.42	74	5	290	0.5	2	0.34	0.6	15	55	41	3.27	10	0.5	0.15	10	0.96	821	0.5	0.03	57	780	3	0.28	1	3	14		10	0.06	5	5	62	5	217
WGAR11D0024	95	96.9	1.94	CAG199704	FALSE		WH11206144			2011		0.001	0.1	1.21	35	5	100	0.25	1	0.34	0.25	8	32	13	2.28	10	0.5	0.16	20	0.68	444	0.5	0.05	27	420	1	0.12	1	3	17		10	0.07	5	5	33	5	134
WGAR11D0024	96.94	99	2.06	CAG199705	FALSE		WH11206144			2011		0.002	0.1	1.18	20	5	110	0.25	2	0.49	0.25	5	25	8	2.13	5	0.5	0.11	30	0.63	457	0.5	0.05	11	380	5	0.09	1	2	28		10	0.1	5	5	25	5	83
WGAR11D0024	99	101	2	CAG199706	FALSE		WH11206144			2011		0.002	0.1	1.15	34	5	100	0.25	1	0.75	0.25	6	27	12	2.13	10	1	0.13	30	0.63	441	0.5	0.05	10	400	4	0.14	1	3	26		10	0.06	5	5	31	5	65
WGAR11D0024	101	103	2	CAG199708	FALSE		WH11206144			2011		0.001	0.1	1.11	21	5	120	0.25	1	0.72	0.25	7	24	9	2.17	5	0.5	0.14	20	0.62	448	0.5	0.04	14	400	4	0.09	1	3	33		10	0.03	5	5	26	5	90
WGAR11D0024	103	105	2	CAG199709	FALSE		WH11206144			2011		0.001	0.1	1.16	16	5	200	0.25	1	0.81	0.25	6	27	11	2.29	10	0.5	0.16	30	0.66	500	0.5	0.04	11	480	7	0.1	1	3	38		10	0.01	5	5	30	5	97
WGAR11D0024	105	107	2	CAG199710	FALSE		WH11206144			2011		0.002	0.1	1.1	4	5	430	0.5	2	1.42	0.25	6	24	7	2.14	5	1	0.2	20	0.64	452	0.5	0.03	6	460	3	0.16	1	4	68		10	0.02	5	5	24	5	57
WGAR11D0024	107	108	1.06	CAG199711	FALSE		WH11206144			2011		0.002	0.1	0.67	17	5	340	0.5	1	2.73	0.25	7	15	10	2.13	5	1	0.25	20	0.58	561	0.5	0.03	11	420	2	0.22	1	4	124		10	0.005	5	5	14	5	39
WGAR11D0024	108.06	110	1.44	CAG199713	FALSE		WH11206144			2011		0.004	0.1	1.04	50	5	390	0.5	1	1.48	0.5	15	47	48	3.49	5	0.5	0.41	20	1.06	901	0.5	0.02	53	800	5	0.3	1	6	66		10	0.03	5	5	54	5	121
WGAR11D0024	109.5	111	1	CAG199714	FALSE		WH11206144			2011		0.002	0.1	0.51	138	5	160	0.9	2	1.61	1.2	13	14	41	3.31	5	0.5	0.31	20	0.74	822	1	0.01	43	840	6	0.38	4	5	74		10	0.005	5	5	20	5	160
WGAR11D0024	110.5	111	0.54	CAG199715	FALSE		WH11206144			2011		0.002	0.1	0.4	228	5	120	0.5	1	1.08	0.25	5	5	9	2	5	1	0.32	20	0.32	509	0.5	0.01	6	340	9	1.18	4	4	54		10	0.005	5	5	3	5	80
WGAR11D0024	111.04	112	0.46	CAG199716	FALSE		WH11206144			2011		0.01	0.3	0.37	459	5	180	0.7	2	0.92	1.2	18	10	57	3.44	5	1	0.22	10	0.46	1235	0.5	0.01	55	750	7	1.47	15	3	75		10	0.005	5	5	16	5	249
WGAR11D0024	111.5	113	1.8	CAG199717	FALSE		WH11206144			2011		0.022	0.1	0.38	265	5	520	1	3	1.18	0.6	15	17	91	3.36	5	0.5	0.23	10	0.44	833	3	0.01	56	1140	6	0.5	10	5	145		10	0.005	5	5	33	5	160
WGAR11D0024	113.3	115	1.3	CAG199719	FALSE		WH11206144			2011		0.003	0.1	0.46	173	5	1510	1.4	1	2.89	0.8	13	25	20	3.43	5	0.5	0.25	20	1.49	789	2	0.03	51	1310	16	0.17	7	8	428		10	0.005	5	5	46	5	170
WGAR11D0024	114.6	117	2.03	CAG199720	FALSE		WH11206144			2011		0.008	0.1	0.36	257	10	690	0.9	2	2.8	1.1	11	20	80	3.47	5	0.5	0.2	10	1.09	1395	1	0.01	43	1180	9	0.47	21	5	282		10	0.005	5	5	36	5	245
WGAR11D0024	116.63	119	2.17	CAG199721	FALSE		WH11206144			2011		0.007	0.1	0.53	192	5	660	1.2	1	3.01	0.7	15	31	34	3.64	5	1	0.31	20	1.48	891	1	0.03	59	1390	11	0.46	15	8	289		10	0.01	5	5	46	5	153
WGAR11D0024	118.8	120	1.2	CAG199722	FALSE		WH11206144			2011		0.013	0.4	0.39	342	10	110	0.7	2	1.59	0.7	15	15	73	3.76	5	1	0.24	10	0.66	880	2	0.01	60	1120	10	1.63	21	4	150		10	0.005	5	5	25	5	123
WGAR11D0024	120	121	1	CAG199723	FALSE		WH11206144			2011		0.078	1	0.21	227	5	510	0.25	1	0.17	0.8	9	14	62	1.95	5	0.5	0.11	5	0.02	352	4	0.005	48	760	25	0.54	61	1	118		10	0.005	5	5	12	5	119
WGAR11D0024	121	122	1	CAG199725	FALSE		WH11206144			2011		0.029	0.8	0.27	173	5	140	0.25	1	0.13	0.6	9	17	54	2.1	5	1	0.15	5	0.02	75	2	0.005	43	670	12	1.18	37	1	145		10	0.005	5	5	18	5	76
WGAR11D0024	122	123	1	CAG199726	FALSE		WH11206144			2011		0.007	0.3	0.39	156	10	230	0.5	2	0.3	1.2	18	15	61	3.97	5	0.5	0.2	5	0.32	919	3	0.005	69	570	6	0.88	26	6	82		10	0.005	5	5	33	5	260
WGAR11D0024	123	124	1	CAG199727	FALSE		WH11206144			2011		0.016	0.2	0.32	43	10	280	0.25	1	0.88	0.9	11	13	51	2.9	5	0.5	0.18	10	0.52	761	2	0.005	37	530	10	1.01	21	4	110		10	0.005	5	5	24	5	139
WGAR11D0024	124	125	1	CAG199728	FALSE		WH11206144			2011		0.039	1	0.38	99	10	50	0.5	1	2.15	1	19	20	72	3.9	5	0.5	0.23	5	0.86	1005	14	0.01	78	1000	30	2.23	35	7	161		10	0.005	5	5	37	5	175
WGAR11D0024	125	126	1.24	CAG199729	FALSE		WH11206144			2011		0.041	1.3	0.23	108	5	30	0.25	1	1.12	0.7	12	20	133	3.58	5	0.5	0.12	5	0.29	318	11	0.01	53	2070	20	3.21	63	3	165		10	0.005	5	5	25	5	58
WGAR11D0024	126.24	128	1.76	CAG199730	FALSE		WH11206144			2011		0.01	0.3	0.42	71	10	110	0.6	1	2.23	0.5	15	23	72	3.74	5	1	0.23	5	1.08	1155	3	0.01	59	920	6	1.8	21	7	188		10	0.005	5	5	38	5	101
WGAR11D0024	128	130	2	CAG199731	FALSE		WH11206144			2011		0.009	0.2	0.37	51	10	230	0.5	2	1.28	0.25	15	22	63	3.81	5	1	0.22	10	0.95	1005	0.5	0.01	47	540	5	1.03	19	5	78		10	0.005	5	5	37	5	88
WGAR11D0024	130	132	2	CAG199732	FALSE		WH11206144			2011		0.009	0.1	0.39	49	10	200	0.5	2	1.43	0.25	14	18	74	3.76	5	0.5	0.24	10	0.94	1120	1	0.01	44	520	5	1.2	20	5	109		10	0.005	5	5	35	5	86
WGAR11D0024	132	134	2	CAG199733	FALSE		WH11206144			2011		0.009	0.5	0.32	53	10	300	0.25	2	1.12	0.25	12	17	64	2.99	5	1	0.2	5	0.69	1005	0.5	0.01	42	310	5	1.05	14	4	93		10	0.005	5	5	30	5	75
WGAR11D0024	134	136	1.5	CAG199735	FALSE		WH11206144			2011		0.011	0.6	0.51	78	10	170	0.8	2	1.99	0.9	21	27	55	4.5	5	0.5	0.28	5	1.13	1235	2	0.01	56	1240	5	1.55	22	8	190		10	0.005	5	5	36	5	166
WGAR11D0024	135.5	137	1.43	CAG199736	FALSE		WH11206144			2011		0.013	0.5	0.45	76	10	150	0.7	1	1.37	1.7	17	18	71	3.65	5	1	0.25	5	0.78	914	8	0.01	62	1010	12	1.52	26	6	156		10	0.005	5	5	34	5	227
WGAR11D0024	136.93	138	1.07	CAG199737	FALSE		WH11206144			2011		0.009	0.7	0.3	46	10	110	0.25	1	1.1	2.5	8	14	63	2.32	5	1	0.15	5	0.41	410	13	0.01	53	1230	8	1.62	33	4	247		10	0.005	5	5	27	5	243
WGAR11D0024	138	139	1	CAG199738	FALSE		WH11206144			2011		0.008	0.9	0.34	105	10	200	0.25	1	1.5	3.6	7	23	89	2.17	5	1	0.17	5	0.41	391	13	0.01	67	2650	10	1.45	50	4	299		10	0.005	5	5	43	5	318
WGAR11D0024	139	140	1	CAG199739	FALSE		WH11206144			2011		0.245	3.9	0.33	2310	5	80	0.5	2	0.96	3.5	9	11	68	2.5	5	1	0.15	5	0.3	405	6	0.01	49	1390	46	1.82	39	4	187		10	0.005	5	5	25	5	263
WGAR11D0024	140	141	1	CAG199740	FALSE		WH11206144			2011		0.651	2.3	0.23	1620	5	100	0.25	1	0.94	1.8	6	9	39	1.99	5	1	0.11	5	0.35	442	4	0.01	26	540	26	1.15	19	4	102		10	0.005	5	5	17	5	115
WGAR11D0024	141	142	0.74	CAG199742	FALSE		WH11206144			2011		0.391	1.2	0.39	958	5	80	0.6	1	0.59	0.9	8	7	35	2.27	5	0.5	0.16	5	0.3	375	2	0.01	28	500	15	1.31	10	4	111		10	0.005	5	5	17	5	119
WGAR11D0024	141.74	143	1.26	CAG199743	FALSE		WH11206144			2011		0.007	0.3	0.41	39	5	520	0.6	1	0.8	0.7	11	11	42	3.06	5	1	0.24	10	0.84	281	2	0.01	37	520	7	0.5	22	3	46		10	0.005	5	5	19	5	114
WGAR11D0024	143	145	2	CAG199744	FALSE		WH11206144			2011		0.006	0.3	0.39	32	5	310	0.6	1	0.69	0.25	9	10	39	2.75	5	0.5	0.22	10	0.69	209	2	0.01	33	440	4	0.5	9	3	44		10	0.005	5	5	21	5	83
WGAR11D0024	145	147	2	CAG199745	FALSE		WH11206144			2011		0.004	0.1	0.59	8	5	360	0.6	1	0.79	0.25	9	17	42	3.06	5	1	0.3	20	0.81	221	1	0.02	37	430	4	0.63	3	3	44		10	0.01	5	5	28	5	98
WGAR11D0024	147	149	2	CAG199746	FALSE		WH11206144			2011		0.008	4.4	1.08	40	5	550	0.25	1	1.23	0.25	12	39	57	3.03	5	1	0.61	20	0.99	438	3	0.02	38	500	7	0.52	3	4	66		10	0.08	5	5	46	30	84
WGAR11D0024	149	150	0.72	CAG199747	FALSE		WH11206144			2011		0.004	0.2	1.55	6	5	370	0.6	1	0.94	0.25	15	99	58	3.5	10	0.5	0.99	10	1.43	496	1	0.06	51	700	4	0.85	1	8	42		10	0.18	5	5	117	5	99
WGAR11D0024	149.72	150	0.7	CAG199749	FALSE		WH11206144			2011		0.004	0.1	0.64	1	5	340	0.25	1	0.98	0.25	3	10	6	1.4	5	1	0.25	10	0.36	298	1	0.08	3	210	5	0.17	1	2	64		10	0.03	5	5	22	5	50
WGAR11D0024	150.42	152	1.58	CAG199750	FALSE		WH11206144			2011		0.004	0.1	1.12	110	5	640	0.25	1	5.09	0.6	13	47	40	2.91	5	1	0.61	10	1.14	647	2	0.03	35	620	10	0.49	1	5	127		10	0.07	5	5	56	5	124
WGAR11D0024	152	154	2	CAG199752	FALSE		WH11206144			2011		0.004	0.1	1.63	24	5	610	0.6	2	1.54	0.25	17	90	56	3.5	5	1	0.83	20	1.6	607	3	0.03	79	830	10	0.55	1	7	49		10	0.12	5	5	81	5	118
WGAR11D0024	154	156	2	CAG199753	FALSE		WH11206144			2011		0.003	0.3	0.9	6	5	300	0.6	1	1.56	1.1	14	55	72	3.32	5	1	0.4	10	1.24	572	4	0.02	64	840	7	0.69	6	6	43		10	0.02	5	5	67	5	149
WGAR11D0024	156	158	2	CAG199754	FALSE		WH11206144			2011		0.007	0.6	0.59	6	5	220	0.25	1	1.36	3.7	9	29	72	2.18	5	0.5	0.29	10	0.76	256	9	0.01	65	1530	8	0.83	5	4	71		10	0.01	5	5	63	5	321
WGAR11D0024	158	160	2	CAG199755	FALSE		WH11206144			2011		0.07	0.5	0.41	9	5	300	0.6	1	2.46	0.25	7	15	38	2.55	5	0.5	0.2	5	1.07	404	3	0.02	30	480	10	0.89	5	4	103		10	0.005	5	5	24	5	73
WGAR11D0024	160	162	2	CAG199756	FALSE		WH11206144			2011		0.005	0.1	0.45	10	5	520	0.5	1	1.17	0.25	11	18	50	2.61	5	0.5	0.24	10	0.73	539	1	0.01	31	450	5	0.44	6	4	95		10	0.01	5	5	29	5	65
WGAR11D0024	162	163	1.18	CAG199758	FALSE		WH11206144			2011		0.001	0.4	1.03	6	5	230	0.9	1	1.75	1.5	16	65	67	3.66	5	1	0.6	10	1.43	593	5	0.02	72	960	7	0.83	6	8	106		10	0.05	5	5	101	5	223
WGAR11D0024	163.18	165	1.94	CAG199759	FALSE		WH11206144			2011		0.008	0.1	0.46	36	5	340	0.8	1	2.5	2.1	12	30	56	2.85	5	1	0.24	10	1.12	457	8	0.02	74	1140	10	0.88	23	6	193		10	0.005	5	5	57	5	211
WGAR11D0024	165.12	167	1.88	CAG199760	FALSE		WH11206144			2011		0.047	0.2	0.43	233	5	280	0.7	1	2.08	2.5	9	17	58	2.47	5	0.5	0.23	10	0.9	416	9	0.01	52	810	7	0.74	14	4	149		10	0.005	5	5	46	5	256
WGAR11D0024	167	169	2	CAG199761	FALSE		WH11206144			2011		0.018	0.2	0.46	38	5	140	0.7	1	1.64	0.25	12	21	45	3.05	5	0.5	0.25	10	0.98	377	2	0.01	46	700	7	0.79	3	5	173		10	0.005	5	5	39	5	107
WGAR11D0024	169	171	2.39	CAG199763	FALSE		WH11206145			2011		0.016	0.1	0.57	10	5	240	0.6	1	0.7	0.25	11	25	31	3.05	5	0.5	0.34	20	0.87	210	1	0.02	36	490	6	0.62	5	4	70		10	0.01	5	5	27	5	81
WGAR11D0024	171.39	173	1.48	CAG199764	FALSE		WH11206145			2011		0.049	0.2	0.32	9	5	630	0.25	1	1.32	0.25	6	13	9	1.59	5	0.5	0.12	10	0.6	306	1	0.09	11	200	15	0.45	2	3	76		10	0.005	5	5	23	5	46
WGAR11D0024	172.87	174	1.13	CAG199765	FALSE		WH11206145			2011		0.026	0.3	0.4	24	5	250	0.6	1	0.9	0.25	10	24	28	2.84	5	0.5	0.22	10	0.87	214	1	0.02	30	390	8	0.62	2	4	72		10	0.005	5	5	30	5	73
WGAR11D0024	174	176	2	CAG199766	FALSE		WH11206145			2011		0.04	0.3	0.59	13	5	280	0.7	1	0.81	0.25	11	28	27	2.92	5	0.5	0.33	10	0.94	206	1	0.03	30	420	6	0.59	3	4	72		10	0.01	5	5	29	5	69
WGAR11D0024	176	178	2	CAG199767	FALSE		WH11206145			2011		0.008	0.1	0.61	8	5	460	0.7	1	0.63	0.25	11	26	26	2.99	5	0.5	0.31	10	0.96	211	1	0.02	32	500	5	0.55	5	3	57		10	0.01	5	5	24	5	71
WGAR11D0024	178	179	1	CAG199768	FALSE		WH11206145			2011		0.032	0.3	0.44	86	5	280	0.8	1	0.91	0.25	11	20	27	2.85	5	0.5	0.25	10	0.84	208	1	0.02	33	460	8	0.66	5	4	114		10	0.005	5	5	21	5	71
WGAR11D0024	179	181	1.63	CAG199770	FALSE		WH11206145			2011		0.022	0.2	0.43	40	5	230	0.7	1	1.08	0.25	11	16	25	2.6	5	0.5	0.26	20	0.81	232	0.5	0.02	28	460	7	0.59	4	3	130		10	0.005	5	5	15	5	67
WGAR11D0024	180.63	182	1.37	CAG199771	FALSE		WH11206145			2011		0.01	0.2	0.75	5	5	230	0.5	1	0.67	0.25	10	28	28	2.74	5	0.5	0.42	20	0.86	217	1	0.03	29	500	4	0.61	2	3	49		10	0.02	5	5	28	5	70
WGAR11D0024	182	184	2	CAG199772	FALSE		WH11206145			2011		0.004	0.1	0.72	4	5	370	0.6	1	0.72	0.25	10	30	26	2.73	5	0.5	0.36	20	0.93	213	0.5	0.03	28	500	6	0.63	1	3	44		10	0.02	5	5	29	5	66
WGAR11D0024	184	186	2	CAG199773	FALSE		WH11206145			2011		0.003	0.2	0.98	6	5	180	0.6	1	0.46	0.25	10	35	26	2.75	5	0.5	0.54	20	0.96	207	1	0.02	31	470	5	0.51	1	3	22		10	0.04	5	5	31	5	70
WGAR11D0024	186	188	2	CAG199774	FALSE		WH11206145			2011		0.003	0.2	1.16	4	5	170	0.6	1	0.36	0.25	10	39	27	2.91	5	0.5	0.56	20	1.04	182	1	0.03	32	520	4	0.63	1	3	21		10	0.04	5	5	33	5	77
WGAR11D0024	188	190	2	CAG199775	FALSE		WH11206145			2011		0.004	0.1	0.73	4	5	140	0.5	1	0.7	0.25	10	30	24	2.56	5	0.5	0.4	20	0.86	185	1	0.02	27	470	6	0.56	1	3	29		10	0.02	5	5	24	5	65
WGAR11D0024	190	192	1.52	CAG199776	FALSE		WH11206145			2011		0.004	0.4	0.53	10	5	170	0.5	1	0.65	1.1	10	22	50	2.41	5	0.5	0.27	10	0.56	248	4	0.02	46	1230	6	0.77	6	2	35		10	0.01	5	5	26	5	112
WGAR11D0024	191.52	193	1.48	CAG199778	FALSE		WH11206145			2011		0.003	0.2	0.35	33	5	150	0.25	1	0.33	0.25	9	21	39	1.85	5	0.5	0.19	10	0.4	1140	3	0.01	28	270	3	0.32	2	2	19		10	0.005	5	5	10	5	66
WGAR11D0024	193	195	2	CAG199779	FALSE		WH11206145			2011		0.005	0.4	0.37	108	5	230	0.25	1	0.33	0.25	12	22	74	2.75	5	0.5	0.21	10	0.46	1145	3	0.02	35	520	4	0.54	3	2	35		10	0.005	5	5	16	5	81
WGAR11D0024	195	197	2	CAG199780	FALSE		WH11206145			2011		0.005	0.2	0.25	146	5	110	0.25	1	0.27	0.25	9	23	47	2.09	5	0.5	0.15	10	0.4	1530	2	0.01	24	170	2	0.09	4	3	29		10	0.005	5	5	11	5	55
WGAR11D0024	197	198	1.12	CAG199781	FALSE		WH11206145			2011		0.003	0.2	0.43	218	5	340	0.25	1	0.52	0.25	13	29	43	3.34	5	0.5	0.26	10	0.51	757	1	0.02	31	200	8	0.27	7	5	37		10	0.005	5	5	20	5	83
WGAR11D0024	198.12	200	1.63	CAG199782	FALSE		WH11206145			2011		0.011	0.4	0.59	82	10	170	0.8	1	1.23	0.5	26	37	87	5.38	5	0.5	0.24	20	0.86	1535	2	0.02	83	1610	13	0.99	17	8	69		10	0.005	5	5	37	5	124
WGAR11D0024	199.75	201	1.65	CAG199783	FALSE		WH11206145			2011		0.006	0.2	0.43	28	10	150	0.6	1	0.77	0.25	5	8	24	1.4	5	0.5	0.25	5	0.35	361	0.5	0.01	10	310	11	0.31	7	2	83		10	0.005	5	5	7	5	53

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGAR11D0024	201.4	203	1.46	CAG199785	FALSE		WH11206145			2011		0.016	0.4	0.43	403	5	200	0.7	1	1.86	0.25	9	16	47	2.54	5	1	0.22	5	0.75	591	2	0.01	30	400	9	0.7	14	5	138		10	0.005	5	5	24	5	86
WGAR11D0024	202.86	205	1.64	CAG199786	FALSE		WH11206145			2011		0.007	0.3	0.39	36	5	320	0.5	1	0.89	0.25	8	19	54	2.39	5	0.5	0.2	5	0.44	509	2	0.01	27	420	9	0.66	6	3	64		10	0.005	5	5	21	5	60
WGAR11D0024	204.5	206	1.5	CAG199787	FALSE		WH11206145			2011		0.007	0.4	0.38	48	5	450	0.6	1	0.71	0.25	12	25	58	2.4	5	0.5	0.19	5	0.43	736	1	0.02	41	410	11	0.5	6	4	52		10	0.005	5	5	26	5	73
WGAR11D0024	206	208	2.34	CAG199788	FALSE		WH11206145			2011		0.008	0.1	0.37	38	5	480	0.5	1	0.62	0.25	10	20	38	2.5	5	0.5	0.19	5	0.42	844	1	0.02	26	390	5	0.43	4	3	45		10	0.005	5	5	23	5	55
WGAR11D0024	208.34	210	1.66	CAG199789	FALSE		WH11206145			2011		0.055	0.4	0.47	616	5	340	0.6	1	0.87	0.25	9	18	44	2.73	5	0.5	0.24	10	0.58	446	2	0.02	33	500	7	0.8	12	3	67		10	0.005	5	5	21	5	92
WGAR11D0024	210	212	2	CAG199790	FALSE		WH11206145			2011		0.002	0.4	0.63	9	5	320	0.25	1	0.48	0.25	8	27	48	2.47	5	0.5	0.31	10	0.51	197	1	0.04	25	270	4	0.8	1	3	25		10	0.02	5	5	26	5	57
WGAR11D0024	212	214	2.4	CAG199791	FALSE		WH11206145			2011		0.002	0.2	0.91	3	5	520	0.25	1	0.4	0.25	8	34	43	2.23	5	0.5	0.41	10	0.52	257	2	0.04	26	400	3	0.51	1	3	22		10	0.04	5	5	35	5	66
WGAR11D0024	214.4	215	1.03	CAG199793	FALSE		WH11206145			2011		0.003	0.1	1	3	5	180	0.5	1	1.3	0.25	7	37	9	1.94	10	0.5	0.51	10	0.73	367	0.5	0.1	14	380	4	0.13	1	4	111		10	0.09	5	5	43	5	55
WGAR11D0024	215.43	217	1.57	CAG199794	FALSE		WH11206145			2011		0.002	0.2	0.8	4	5	410	0.25	1	0.46	0.5	9	28	41	2.13	5	0.5	0.39	10	0.54	344	2	0.03	25	530	4	0.45	1	3	25		10	0.04	5	5	38	5	91
WGAR11D0024	217	219	2	CAG199795	FALSE		WH11206145			2011		0.002	0.3	1	6	5	270	0.25	1	0.43	0.6	8	35	41	2.27	5	0.5	0.39	20	0.61	191	3	0.03	34	740	4	0.46	1	3	22		10	0.04	5	5	56	5	105
WGAR11D0024	219	221	2	CAG199797	FALSE		WH11206145			2011		0.002	0.2	1.33	5	5	360	0.5	1	0.41	0.5	9	42	52	2.52	5	0.5	0.55	20	0.77	214	4	0.02	44	720	6	0.57	2	3	19		10	0.06	5	5	72	5	123
WGAR11D0024	221	223	2	CAG199798	FALSE		WH11206145			2011		0.004	0.2	1.2	4	5	400	0.25	1	0.28	0.8	7	34	50	2.36	5	0.5	0.48	20	0.58	171	2	0.03	32	470	3	0.51	2	3	14		10	0.05	5	5	46	5	118
WGAR11D0024	223	225	2	CAG199799	FALSE		WH11206145			2011		0.003	0.4	1.2	3	5	300	0.25	1	0.21	0.9	8	35	49	2.41	5	0.5	0.52	20	0.64	186	3	0.03	37	660	3	0.74	1	3	10		10	0.05	5	5	55	5	129
WGAR11D0024	225	227	2	CAG199800	FALSE		WH11206145			2011		0.003	0.3	1	1	5	350	0.25	1	0.16	0.7	8	32	50	2.24	5	0.5	0.47	20	0.52	157	3	0.03	33	520	2	0.71	1	2	8		10	0.05	5	5	45	5	112
WGAR11D0024	227	229	2	CAG199801	FALSE		WH11206145			2011		0.005	0.3	1.15	2	5	290	0.25	1	0.17	0.25	8	31	46	2.58	5	0.5	0.38	20	0.63	151	1	0.02	33	390	2	0.83	1	3	9		10	0.04	5	5	40	5	80
WGAR11D0024	229	231	2	CAG199803	FALSE		WH11206145			2011		0.005	0.2	1.26	4	5	260	0.25	1	0.24	0.25	8	32	42	2.78	5	0.5	0.52	20	0.71	174	1	0.03	34	440	2	0.58	1	3	16		10	0.04	5	5	38	5	80
WGAR11D0024	231	233	2	CAG199804	FALSE		WH11206145			2011		0.003	0.2	0.63	3	5	250	0.25	2	0.46	0.25	8	21	43	2.45	5	0.5	0.27	10	0.51	181	1	0.02	33	430	5	0.59	3	2	30		10	0.01	5	5	22	5	81
WGAR11D0024	233	235	2	CAG199805	FALSE		WH11206145			2011		0.005	0.2	0.33	99	5	260	0.25	1	0.76	0.25	7	19	39	1.94	5	0.5	0.17	10	0.4	199	2	0.01	28	470	6	0.57	6	2	53		10	0.005	5	5	15	5	75
WGAR11D0024	235	237	2	CAG199806	FALSE		WH11206145			2011		0.002	0.1	0.39	1	5	260	0.25	1	2.26	0.25	7	21	26	1.63	5	0.5	0.14	10	0.67	285	0.5	0.04	25	690	7	0.33	2	2	111		10	0.1	5	5	22	5	60
WGAR11D0024	237	239	2	CAG199807	FALSE		WH11206145			2011		0.002	0.4	1.44	1	5	130	0.5	1	0.97	0.25	12	51	57	3.36	10	0.5	0.78	10	1.23	596	3	0.03	55	1130	2	0.85	1	5	49		10	0.18	5	5	68	5	117
WGAR11D0024	239	241	2	CAG199808	FALSE		WH11206145			2011		0.005	0.8	0.36	56	5	140	0.25	2	1.6	0.25	7	21	66	2.25	5	0.5	0.18	10	0.62	244	4	0.01	44	410	5	0.96	14	2	87		10	0.01	5	5	20	5	124
WGAR11D0024	241	243	2	CAG199809	FALSE		WH11206145			2011		0.002	0.5	1.46	1	5	100	0.25	1	0.99	1.2	15	86	75	3.24	10	1	0.6	10	1.23	469	6	0.03	85	1590	2	0.97	1	5	37		10	0.18	5	5	108	5	178
WGAR11D0024	243	244	1.34	CAG199810	FALSE		WH11206145			2011		0.002	0.1	1.97	1	5	170	0.6	2	1.87	0.25	23	83	84	3.8	10	1	0.84	10	1.54	1030	3	0.04	75	2810	2	0.83	1	5	59		10	0.29	5	5	118	5	104
WGAR11D0024	244.34	246	2.02	CAG199811	FALSE		WH11206145			2011		0.001	0.1	0.45	2	5	390	0.25	1	19.4	0.25	4	14	12	0.72	5	0.5	0.14	10	2.62	279	2	0.02	12	670	7	0.27	1	2	524		10	0.04	5	5	15	5	22
WGAR11D0024	246.36	248	1.64	CAG199812	FALSE		WH11206145			2011		0.001	0.1	1.23	1	5	500	0.25	1	1.79	0.25	11	59	34	2.41	10	1	0.61	10	0.92	363	3	0.05	54	1860	2	0.52	1	3	55		10	0.21	5	5	83	5	101
WGAR11D0024	248	250	2	CAG199813	FALSE		WH11206145			2011		0.003	0.2	1.36	1	5	190	0.25	1	1.7	0.25	11	55	51	2.7	5	0.5	0.74	10	0.99	325	2	0.04	47	870	1	0.68	1	3	44		10	0.19	5	5	82	5	99
WGAR11D0024	250	252	2	CAG199815	FALSE		WH11206145			2011		0.002	0.2	1.27	1	5	220	0.25	1	1.2	0.9	11	59	48	2.64	10	0.5	0.52	10	0.93	350	3	0.05	49	930	42	0.75	1	4	27		10	0.17	5	5	81	5	159
WGAR11D0024	252	254	2	CAG199816	FALSE		WH11206145			2011		0.003	0.2	1.66	1	5	130	0.25	2	1.62	0.25	18	45	62	3.59	10	0.5	0.68	10	1.11	375	4	0.08	55	2100	5	0.92	2	4	42		10	0.3	5	5	83	5	110
WGAR11D0024	254	256	2	CAG199817	FALSE		WH11206145			2011		0.001	0.2	1.61	1	5	160	0.25	1	0.72	0.25	16	91	60	3.12	5	0.5	0.8	10	1.17	443	3	0.05	74	1080	2	0.77	1	3	23		10	0.25	5	5	87	5	113
WGAR11D0024	256	258	2	CAG199818	FALSE		WH11206145			2011		0.002	0.2	1.32	1	5	140	0.25	1	0.89	0.25	12	50	52	2.89	5	0.5	0.68	10	0.88	460	3	0.04	43	860	2	0.86	1	3	29		10	0.19	5	5	61	5	79
WGAR11D0024	258	260	2	CAG199820	FALSE		WH11206145			2011		0.001	0.2	1.43	1	5	230	0.25	1	0.9	0.25	14	67	50	2.9	10	0.5	0.71	10	1.05	445	3	0.04	54	1110	2	0.62	1	5	31		10	0.2	5	5	76	5	82
WGAR11D0024	260	262	2	CAG199821	FALSE		WH11206145			2011		0.001	0.1	2.24	1	5	320	0.25	1	1.07	0.25	20	136	51	3.75	10	0.5	1	10	1.89	425	2	0.07	85	1690	1	0.53	1	6	29		10	0.29	5	5	100	5	102
WGAR11D0024	262	264	2.01	CAG199822	FALSE		WH11206145			2011		0.001	0.1	0.77	1	5	650	0.25	1	0.89	0.25	7	34	29	1.95	5	0.5	0.38	10	0.53	255	2	0.03	30	620	6	0.47	1	3	49		10	0.07	5	5	35	5	64
WGAR11D0024	264.01	266	1.99	CAG199823	FALSE		WH11206145			2011		0.003	0.1	1.96	4	5	280	0.5	1	1.68	0.25	19	72	61	4.26	10	0.5	1.02	10	1.43	640	2	0.05	61	1580	2	0.62	1	6	76		10	0.27	5	5	101	5	94
WGAR11D0024	266	268	2	CAG199825	FALSE		WH11206145			2011		0.004	0.1	1.91	1	5	180	0.25	1	0.89	0.25	16	65	68	3.7	10	0.5	1.01	10	1.21	381	3	0.07	52	1970	1	0.75	2	5	27		10	0.33	5	5	112	5	99
WGAR11D0024	268	270	2	CAG199826	FALSE		WH11206145			2011		0.002	0.1	2.2	1	5	260	0.25	1	1.15	0.25	19	68	55	4.24	10	0.5	1.26	10	1.21	372	3	0.07	43	2210	2	0.63	1	6	36		10	0.3	5	5	110	5	114
WGAR11D0024	270	272	2	CAG199827	FALSE		WH11206145			2011		0.016	0.1	1.36	1	5	260	0.25	1	5.31	0.25	14	48	51	2.48	5	0.5	0.6	10	1.03	631	3	0.06	50	1470	6	0.6	1	4	107		10	0.2	5	5	70	5	74
WGAR11D0024	272	274	2	CAG199828	FALSE		WH11206145			2011		0.002	0.1	2.59	1	5	390	0.25	1	1.1	0.25	27	72	60	4.83	10	1	1.37	10	1.6	528	2	0.08	66	1960	1	0.6	2	7	27		10	0.46	5	5	118	5	102
WGAR11D0024	274	276	2	CAG199829	FALSE		WH11206145			2011		0.002	0.1	2.59	1	5	580	0.25	1	0.82	0.25	21	62	51	4.95	10	1	1.52	10	1.36	415	2	0.08	40	2520	1	0.47	1	6	29		10	0.36	5	5	113	5	112
WGAR11D0024	276	278	2	CAG199830	FALSE		WH11206145			2011		0.002	0.1	2.71	1	5	330	0.25	1	1.68	0.25	23	90	68	5.09	10	0.5	1.44	10	1.68	576	1	0.06	63	1980	1	0.59	1	6	39		10	0.4	5	5	115	5	113
WGAR11D0024	278	280	2	CAG199832	FALSE		WH11206145			2011		0.001	0.1	2.17	1	5	620	0.25	1	6.75	0.25	21	51	53	4.01	10	0.5	1.14	10	1.53	522	1	0.06	42	1790	5	0.54	1	5	173		10	0.32	5	5	89	5	76
WGAR11D0024	280	282	2	CAG199833	FALSE		WH11206145			2011		0.0005	0.1	2.35	1	5	450	0.6	1	1.12	1.2	21	94	86	4.59	10	0.5	0.97	10	1.57	317	6	0.11	75	3030	4	0.37	1	9	27		10	0.31	5	5	217	5	187
WGAR11D0024	282	284	2	CAG199834	FALSE		WH11206145			2011		0.0005	0.1	2.29	1	5	310	0.25	1	1.6	0.25	21	81	72	4.5	10	0.5	1.27	10	1.69	512	3	0.07	54	1710	3	0.56	1	8	35		10	0.34	5	5	116	5	97
WGAR11D0024	284	286	2	CAG199835	FALSE		WH11206145			2011		0.001	0.1	2.61	1	5	360	0.25	1	2.92	0.25	26	90	74	5.4	10	0.5	1.37	5	1.8	708	1	0.14	63	1970	1	0.56	1	9	60		10	0.53	5	5	125	5	78
WGAR11D0024	286	288	2	CAG199836	FALSE		WH11206145			2011		0.001	0.1	2.83	1	5	110	0.25	1	2.44	0.25	33	132	64	6.35	10	0.5	1.55	5	2.23	527	1	0.14	85	1790	1	1.18	1	9	50		10	0.56	5	5	131	5	83
WGAR11D0024	288	290	2	CAG199837	FALSE		WH11206145			2011		0.001	0.1	2.44	1	5	190	0.5	1	2.5	0.25	30	87	78	5.82	10	0.5	0.88	5	1.91	562	0.5	0.19	74	1810	1	1.04	1	10	57		10	0.53	5	5	128	5	73
WGAR11D0024	290	292	2	CAG199838	FALSE		WH11206145			2011		0.0005	0.2	2.6	1	5	570	0.7	1	3.2	0.25	32	55	56	6.23	10	0.5	0.84	10	2.03	772	2	0.11	67	1830	3	0.54	1	12	162		10	0.37	5	5	121	5	86
WGAR11D0024	292	294	2	CAG199840	FALSE		WH11206145			2011		0.001	0.1	2.65	5	5	370	0.6	1	3.67	0.25	26	42	59	6.34	10	0.5	0.78	20	2.25	855	1	0.08	40	1990	3	0.39	1	11	142		10	0.31	5	5	116	5	106
WGAR11D0024	294	296	2	CAG199841	FALSE		WH11206145			2011		0.001	0.1	2.38	1	5	850	0.25	1	2.97	0.25	20	51	62	4.17	10	0.5	0.94	10	1.86	754	1	0.11	48	1390	1	0.38	1	7	80		10	0.39	5	5	96	5	66
WGAR11D0024	296	298	2	CAG199842	FALSE		WH11206145			2011		0.001	0.1	1.55	5	5	710	0.25	1	9	0.25	12	47	47	2.89	5	0.5	0.97	5	1.62	623	2	0.05	38	1050	3	0.64	1	4	181		10	0.21	5	5	70	5	73
WGAR11D0024	298	300	2	CAG199843	FALSE		WH11206145			2011		0.007	0.1	1.69	2	5	460	0.25	1	0.85	0.25	15	99	35	3.23	10	0.5	1.03	10	1.24	507	1	0.06	57	530	3	0.39	1	4	44		10	0.2	5	5	64	5	65
WGAR11D0024	300	302	1.5	CAG199845	FALSE		WH11206145			2011		0.002	0.1	1.41	1	5	290	0.7	1	1.99	0.7	17	80	48	3.23	10	0.5	0.57	10	0.97	535	4	0.06	67	1210	3	0.74	2	4	89		10	0.22	5	5	90	5	117
WGAR11D0024	301.5	303	1.35	CAG199846	FALSE		WH11206145			2011		0.001	0.3	1.76	1	5	90	0.5	2	1.27	0.25	25	81	198	4.03	10	0.5	1.09	10	1.12	666	2	0.05	83	960	3	1.14	1	4	59		10	0.23	10	5	81	5	105
WGAR11D0024	302.85	304	1.15	CAG199847	FALSE		WH11206145			2011		0.001	0.1	1.89	2	5	210	0.25	1	1.32	0.25	29	235	152	4.13	10	0.5	1.4	10	2.25	431	0.5	0.06	134	810	3	0.57	1	5	80		10	0.24	5	5	84	5	91
WGAR11D0024	304	306	1.62	CAG199848	FALSE		WH11206145			2011		0.001	0.1	2.35	2	5	430	0.5	1	1.42	0.25	26	284	112	4.16	10	0.5	1.99	5	2.72	499	0.5	0.07	153	690	2	0.38	1	4	76		10	0.26	5	5	93	5	105
WGAR11D0024	305.62	307	1.08	CAG199849	FALSE		WH11206145			2011		0.0005	0.1	1.23	1	5	410	0.25	1	18.4	0.25	8	30	27	1.9	5	0.5	0.89	5	1.36	461	0.5	0.04	23	770	2	0.23	1	2	375		10	0.16	5	10	43	5	43
WGAR11D0024	306.7	308	1.3	CAG199851	FALSE		WH11206145			2011		0.001	0.1	1.11	1	5	680	0.25	1	2.12	0.25	12	53	49	2.35	5	0.5	0.42	10	0.92	350	1	0.07	37	910	2	0.4	1	4	63		10	0.16	5	5	56	5	47
WGAR11D0024	308	309	1.47	CAG199852	FALSE		WH11206145			2011		0.001	0.1	1.81	1	5	640	0.25	1	1.58	0.25	12	64	47	2.85	10	0.5	0.86	10	1.44	494	2	0.05	39	620	3	0.42	1	5	41		10	0.16	5	5	74	5	86
WGAR11D0024	309.47	311	1.53	CAG199853	FALSE		WH11206145			2011		0.0005	0.1	1.91	1	5	290	0.25	1	1.13	0.25	28	209	146	4.18	10	0.5	1.51	10	2.01	414	0.5	0.07	133	710	2	0.6	1	4	52		10	0.24	5	5	77	5	95
WGAR11D0024	311	313	2	CAG199854	FALSE		WH11206145			2011		0.001	0.1	1.64	1	5	330	0.25	1	0.85	0.25	13	138	63	3.26	10	0.5	1.24	10	1.47	416	1	0.06	86	730	2	0.47	1	4	39		10	0.2	5	5	75	5	97
WGAR11D0024	313	314	0.8	CAG199855	FALSE		WH11206145			2011		0.0005	0.1	1.95	3	5	230	0.25	1	1.63	0.25	25	171	126	4.21	10	0.5	1.43	10	1.83	474	0.5	0.06	145	580	1	0.78	1	4	67		10	0.24	5	5	73	5	101
WGAR11D0024	313.8	316	1.9	CAG199856	FALSE		WH11206145			2011		0.001	0.1	1.63	1	5	340	0.25	1	0.75	0.25	22	135	110	3.58	10	0.5	1.2	10	1.36	409	1	0.05	110	790	2	0.73	1	3	44		10	0.21	5	5	75	5	91
WGAR11D0024	315.7	317	1.24	CAG199857	FALSE		WH11206145			2011		0.001	0.1	1.54	2	5	460	0.25	1	1.01	0.25	17	94	76	3.08	10	0.5	0.82	10	1.16	492	1	0.1	70	840	1	0.51	1	4	84		10	0.21	5	5	70	5	66
WGAR11D0024	316.94	318	1.06	CAG199859	FALSE		WH11206145			2011		0.0005	0.1	1.75	1	5	510	0.25	1	1.09	0.25	13	64	43	2.8	5	0.5	0.58	5	1.17	419	0.5	0.15	32	370	1	0.18	1	6	23		10	0.17	5	5	60	5	45
WGAR11D0024	318	320	2	CAG199860	FALSE		WH11206145			2011		0.0005	0.1	1.92	2	5	680	0.25	1	0.84	0.25	11	54	27	2.47	5	1	0.79	5	1.35	375	0.5	0.13	24	330	1	0.08	1	5	18		10	0.15	5	5	58	5	39
WGAR11D0024	320	322	2	CAG199861	FALSE		WH11206145			2011		0.001	0.1	1.6	1	5	290	0.25	1	1.13	0.25	16	47	59	2.72	5	0.5	0.39	5	1.24	323	0.5	0.23	23	450	1	0.26	1	9	12		10	0.1	5	5	72	5	21
WGAR11D0024	322	323	1.09	CAG199862	FALSE		WH11206145			2011		0.001	0.1	1.8	1	5	200	0.25	2	1.18	0.25	20	45	101	3.62	10	0.5	0.34	5	1.33	375	0.5	0.23	25	590	1	0.81	1	9	17		10	0.12	5	5	92	5	23
WGRS11D0001	0	4	4	CAG294885	FALSE		WH11188893			2011		0.001	1	1.12	1	5	50	0.25	1	1.03	0.25	9	48	19	1.61	5	1	0.07	5	0.84	235	0.5	0.08	26	490	1	0.02	1	4	36		10	0.08	5	5	32	5	15
WGRS11D0001	4	6	2	CAG294886	FALSE		WH11188893			2011		0.003	0.2	0.98	141	5	230	0.25	1	0.69	0.25	8	29	34	1.98	5	0.5	0.16	10	0.61	338	0.5	0.06	18	390	3	0.33	5	4	27		10	0.04	5	5	31	5	35
WGRS11D0001	6	8	2	CAG294887	FALSE		WH11188893			2011		0.002	0.1	1.22	4	5	150	0.25	1	0.62	0.25	8	28	16	2.11	10	0.5	0.23	20	0.74	390	0.5	0.06	14	640	7	0.01	1	5	17		10	0.02	5	5	30	5	37
WGRS11D0001	8	10	2	CAG294889	FALSE		WH11188893			2011		0.011	0.1	1.99	5	5	330	0.7	1	2	0.25	14	124	30	3.61	10	1	0.07	10	1.89	732	0.5	0.08	43	250	1	0.02	1	12	36		10	0.08	5	5	100	5	47
WGRS11D0001	10	12	2	CAG294890	FALSE		WH11188893			2011		0.009	0.1	2.49	4	5	620	0.7	1	2.03	0.25	19	157	47	4.64	10	1	0.06	10	2.48	1105	0.5	0.07	71	630	1	0.18	1	15	38		10	0.13	5	5	136	5	56
WGRS11D0001	12	14	2	CAG294892	FALSE		WH11188893			2011		0.003	0.3	2.78	7	5	80	0.25	1	0.92	0.25	21	74	126	5.21	10	1	0.05	5	2.54	982	1	0.08	39	630	2	0.32	1	13	20		10	0.16	5	5	126	5	64
WGRS11D0001	14	16	2	CAG294893	FALSE		WH11188893			2011		0.003	0.3	2.48	5	5	60	0.25	1	0.81	0.25	17	56	93	4.6	10	1	0.07	5	2.25	795	0.5	0.09	25	860	1	0.04	1	13	18		10	0.16	5	5	118	5	58
WGRS11D0001	16	18	2	CAG294895	FALSE		WH11188893			2011		0.002	0.2	2.5	6	5	50	0.25	1	1.16	0.25	17	127	148	4.2	10	1	0.08	5	2.48	836	0.5	0.09	72	570	1	0.1	1	10	29		10	0.17	5	5	95	5	63
WGRS11D0001	18	20	2	CAG294896	FALSE		WH11188893			2011		0.002	0.2	1.43	10	10	180	0.25	1	1.22	0.25	14	185	38	2	5	1	0.07	5	1.75	389	0.5	0.09	118	1250	2	0.04	1	4	24		10	0.08	5	5	44	5	24
WGRS11D0001	20	22	2	CAG294897	FALSE		WH11188893			2011		0.001	0.3	1.93	47	5	80	0.25	1	1.2	0.25	19	220	58	3.29	10	0.5	0.14	5	2.04	389	1	0.09	136	1120	3	0.03	3	6	18		10	0.16	5	5	76	5	39
WGRS11D0001	22	24	2	CAG294898	FALSE		WH11188893			2011		0.001	0.7	1.36	87	5	40	0.25	1	0.77	0.25	19	197	89	2.12	5	1	0.06	5	1.55	301	0.5	0.11	111	410	7	0.03	2	5	12		10	0.09	5	5	46	5	33
WGRS11D0001	24	26	2	CAG294899	FALSE		WH11188893			2011		0.001	1.1	1.68	216	5	30	0.25	1	0.69	1	22	149	135	2.62	10	1	0.05	5	1.86	325	1	0.08	95	670	34	0.13	4	4	10		10	0.09	5	5	49	5	77
WGRS11D0001	26	28	2	CAG294900	FALSE		WH11188893			2011		0.001	0.8	1.85	178	10	30	0.25	1	1.36	1.1	38	187	119	3.27	10	0.5	0.07	5	1.9	561	1	0.12	162	700	9	0.38	10	8	22		10	0.16	5	5	66	5	75
WGRS11D0001	28	30	2	CAG294901	FALSE		WH11188893			2011		0.001	0.2	1.76	26	5	40	0.25	1	1.37	0.25	20	165	13	1.99	5	1	0.06	5	2.12	350	0.5	0.1	136	370	8	0.07	2	6	20		10	0.21	5	5	65	5	54
WGRS11D0001	30	32	2	CAG294903	FALSE		WH11188893			2011		0.004	0.2	1.51	20	5	70	0.25	1	0.97	0.25	13	149	6	1.89	5	1	0.1	5	1.73	314	0.5	0.1	93	420	5	0.03	1	5	11		10	0.14	5	5	41	5	45
WGRS11D0001	32	34	2	CAG294904	FALSE		WH11188893			2011		0.002	0.2	1.83	81	40	70	0.25	1	1.04	0.25	17	165	31	2.46	5	1	0.11	5	2	348	1	0.08	111	460	3	0.21	1	6	13		10	0.13	5	5	71	5	43
WGRS11D0001	34	36	2	CAG294905	FALSE		WH11188893			2011		0.001	0.2	1.73	18	10	90	0.25	1	1.38	0.25	28	153	131	3.01	10	1	0.13	5	1.55	393	1	0.11	115	1250	1	0.7	4	5	24		10	0.1	5	5	54	5	31
WGRS11D0001	36	38	2	CAG294906	FALSE		WH11188893			2011		0.001	0.1	1.27	6	5	140	0.25	1	0.72	0.25	17	176	67	1.97	5	1	0.17	5	1.37	267	0.5	0.08	99	400	1	0.06	1	4	12		10	0.11	5	5	47	5	27
WGRS11D0001	38	40	2	CAG294907	FALSE		WH11188893			2011		0.001	0.3	1.07	17	5	300	0.25	1	0.61	0.25	29	299	193	1.98	5	1	0.06	5	1.59	168	0.5	0.06	205	190	1	0.57	11	3	13		10	0.05	5	5	31	5	15
WGRS11D0001	40	42	2	CAG294908	FALSE		WH11188893			2011		0.002	0.1	1.51	6	5	220	0.25	1	0.52	0.25	30	416	89	2.2	5	0.5	0.35	5	2.31	191	0.5	0.05	227	210	1	0.42	1	3	8		10	0.08	5	5	40	5	18
WGRS11D0001	42	44	2	CAG294910	FALSE		WH11188893			2011		0.001	0.4	1.2	125	5	70	0.25	1	0.83	0.25	20	170	89	1.83	5	0.5	0.06	5	1.42	237	1	0.1	102	390	3	0.11	6	4	12		10	0.07	5	5	41	5	24
WGRS11D0001	44	46	2	CAG294911	FALSE		WH11188893			2011		0.001	0.3	2.64	10	5	230	0.25	1	0.75	0.25	25	252	109	3.95	10	1	0.41	5	2.51	508	2	0.13	206	350	1	0.14	4	9	10		10	0.15	5	5	93	5	61
WGRS11D0001	46	48	2	CAG294912	FALSE		WH11188893			2011		0.001	0.3	3.04	29	5	150	0.25	1	0.85	0.25	22	217	84	4.33	10	1	0.25	5	2.6	590	2	0.13	177	420	1	0.21	3	8	10		10	0.13	5	5	88	5	68
WGRS11D0001	48	50	2	CAG294913	FALSE		WH11188893			2011		0.001	0.1	2.27	113	5	20	0.25	1	0.93	0.25	21	238	58	3.07	5	0.5	0.09	5	2.07	435	2	0.13	178	270	4	0.06	10	7	10		10	0.1	5	5	68	5	53
WGRS11D0001	50	52	2	CAG294914	FALSE		WH11188893			2011		0.001	0.2	1.95	9	5	30	0.25	1	1.34	0.25	13	33	36	3.09	5	0.5	0.09	5	1.32	419	1	0.14	19	660	4	0.06	1	9	31		10	0.09	5	5	78	5	27
WGRS11D0001	52	54	2	CAG294915	FALSE		WH11188893			2011		0.001	0.1	1.4	4	5	100	0.25	1	1.29	0.25	11	71	30	2.12	5	0.5	0.13	5	0.99	328	1	0.13	31	440	4	0.01	1	6	29		10	0.07	5	5	47	5	21
WGRS11D0001	54	56	2	CAG294917	FALSE		WH11188893			2011		0.003	0.1	1.39	1	5	30	0.25	1	1.13	0.25	13	43	42	2.17	5	0.5	0.08	5	0.95	293	0.5	0.17	22	490	3	0.04	1	8	24		10	0.08	5	5	60	5	14
WGRS11D0001	56	58	2	CAG294918	FALSE		WH11188893			2011		0.001	0.1	1.71	5	5	30	0.25	1	1.24	0.25	16	78	43	2.54	5	0.5	0.08	5	1.32	341	1	0.15	38	380	1	0.06	1	8	22		10	0.08	5	5	60	5	17
WGRS11D0001	58	60	2	CAG294919	FALSE		WH11188893			2011		0.004	0.1	2.23	5	5	20	0.25	1	1.56	0.25	21	79	82	3.71	5	0.5	0.06	5	1.62	590	1	0.11	30	670	1	0.52	1	6	31		10	0.06	5	5	64	5	22
WGRS11D0001	60	62	2	CAG294920	FALSE		WH11188893			2011		0.003	0.1	1.93	5	5	10	0.25	1	1.01	0.25	21	58	100	3.23	5	0.5	0.06	5	1.36	426	0.5	0.12	35	490	2	0.47	1	7	30		10	0.08	5	5	68	5	21
WGRS11D0001	62	64	2	CAG294921	FALSE		WH11188893			2011		0.003	0.1	2.08	5	5	50	0.25	1	1.06	0.25	22	56	137	3.33	5	0.5	0.1	5	1.67	357	1	0.14	31	510	1	0.31	1	8	24		10	0.08	5	5	66	5	15
WGRS11D0001	64	66	2	CAG294923	FALSE		WH11188893			2011		0.003	0.1	2.12	6	5	80	0.25	1	1.3	0.25	18	91	104	3.13	5	0.5	0.13	5	1.8	467	2	0.11	48	640	1	0.17	1	8	26		10	0.07	5	5	68	5	22
WGRS11D0001	66	68	2	CAG294924	FALSE		WH11188893			2011		0.002	0.1	0.98	1	5	50	0.25	1	0.88	0.25	5	29	8	1.16	5	0.5	0.2	5	0.72	192	1	0.1	13	220	2	0.005	1	4	24		10	0.05	5	5	19	5	13
WGRS11D0001	68	70	2	CAG294925	FALSE		WH11188893			2011		0.001	0.1	1.33	1	5	40	0.25	1	1	0.25	8	51	13	1.64	5	0.5	0.16	5	1.12	256	1	0.1	22	340	3	0.02	1	5	29		10	0.07	5	5	37	5	15
WGRS11D0001	70	74	4	CAG294926	FALSE		WH11188893			2011		0.001	0.1	1.41	1	5	50	0.25	1	1.03	0.25	9	73	15	1.75	5	1	0.12	5	1.27	235	1	0.12	35	360	2	0.02	1	6	27		10	0.05	5	5	41	5	15
WGRS11D0001	74	76	2	CAG294927	FALSE		WH11188893			2011		0.002	0.1	1.58	4	5	10	0.25	1	2.02	0.25	10	74	24	1.98	5	0.5	0.1	5	1.32	325	1	0.06	31	340	2	0.005	1	7	43		10	0.02	5	5	43	5	17
WGRS11D0001	76	78	2	CAG294928	FALSE		WH11188893			2011		0.001	0.1	1.27	8	5	120	0.25	1	0.82	0.25	21	452	78	1.72	5	0.5	0.21	5	1.73	234	0.5	0.06	118	330	3	0.04	1	3	16		10	0.09	5	5	35	5	24
WGRS11D0001	78	80	2	CAG294930	FALSE		WH11188893			2011		0.002	0.1	0.64	11	5	10	0.25	1	1.08	0.25	20	185	90	1.19	5	0.5	0.03	5	0.96	154	1	0.08	90	340	2	0.16	1	4	15		10	0.1	5	5	27	5	8
WGRS11D0001	80	82	2	CAG294931	FALSE		WH11188893			2011		0.001	0.1	0.52	19	5	5	0.25	1	1.29	0.25	22	242	84	1.09	5	0.5	0.02	5	0.98	168	1	0.04	94	220	3	0.26	1	4	19		10	0.07	5	5	28	5	7
WGRS11D0001	82	84	2	CAG294932	FALSE		WH11188893			2011		0.001	0.1	0.98	10	5	5	0.25	1	1.03	0.25	39	524	123	2.05	5	0.5	0.01	5	1.73	203	1	0.04	387	190	2	0.87	1	4	10		10	0.06	5	5	33	5	14
WGRS11D0001	84	86	2	CAG294933	FALSE		WH11188893			2011		0.001	0.1	0.98	2	5	5	0.25	1	2.87	0.25	26	262	96	2.01	5	0.5	0.01	5	1.66	303	2	0.06	99	320	2	0.94	1	3	39		10	0.08	5	5	39	5	15
WGRS11D0001	86	88	2	CAG294934	FALSE		WH11188893			2011		0.002	0.1	0.88	2	5	5	0.25	1	1.54	0.25	34	258	152	1.9	5	1	0.03	5	1.47	247	1	0.06	149	140	2	0.78	1	4	25		10	0.07	5	5	41	5	14
WGRS11D0001	88	90	2	CAG294935	FALSE		WH11188893			2011		0.001	0.1	0.6	4	5	5	0.25	1	1.2	0.25	24	240	74	1.39	5	0.5	0.02	5	1.1	142	2	0.04	116	300	3	0.65	1	3	15		10	0.07	5	5	22	5	9
WGRS11D0001	90	92	2	CAG294936	FALSE		WH11188893			2011		0.004	0.1	1.52	1	5	30	0.25	1	1.21	0.25	32	241	134	2.47	5	0.5	0.1	5	1.97	243	1	0.12	187	410	2	0.86	1	4	22		10	0.09	5	5	48	5	22
WGRS11D0001	92	94	2	CAG294938	FALSE		WH11188893			2011		0.002	0.1	1.53	13	5	30	0.25	1	0.59	0.25	48	368	183	2.89	5	0.5	0.11	5	2.47	190	0.5	0.04	300	150	1	1.08	1	3	9		10	0.06	5	5	50	5	19
WGRS11D0001	94	96	2	CAG294939	FALSE		WH11188893			2011		0.001	0.1	0.96	1	5	5	0.25	1	1.29	0.25	28	249	107	1.81	5	0.5	0.03	5	1.49	230	1	0.11	98	330	2	0.51	1	5	14		10	0.08	5	5	44	5	13
WGRS11D0001	96	98	2	CAG294940	FALSE		WH11188893			2011		0.001	0.1	1.9	1	70	10	0.25	1	1.54	0.25	18	111	43	2.44	5	0.5	0.07	5	1.66	382	0.5	0.15	50	960	2	0.17	1	6	27		10	0.13	5	5	75	5	26
WGRS11D0001	98	100	2	CAG294942	FALSE		WH11188893			2011		0.005	0.1	1.98	1	10	40	0.25	1	0.85	0.25	24	258	49	2.36	5	1	0.15	5	2.43	279	1	0.07	129	500	3	0.14	1	4	11		10	0.1	5	5	52	5	29
WGRS11D0001	100	102	2	CAG294943	FALSE		WH11188893			2011		0.004	0.1	1.38	1	5	5	0.25	1	0.93	0.25	32	257	130	2.12	5	1	0.03	5	1.84	230	0.5	0.06	178	180	2	0.48	1	4	11		10	0.06	5	5	36	5	18
WGRS11D0001	102	104	2	CAG294944	FALSE		WH11188893			2011		0.001	0.1	0.79	9	70	5	0.25	1	1.12	0.25	26	204	124	1.37	5	0.5	0.04	5	1.07	172	0.5	0.04	120	280	3	0.39	1	4	15		10	0.07	5	5	28	5	9

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGRS11D0001	104	106	2	CAG294945	FALSE		WH11188893			2011		0.001	0.1	0.98	4	70	5	0.25	1	1.36	0.25	24	179	90	1.42	5	0.5	0.03	5	1.23	195	1	0.05	110	190	2	0.31	1	3	20		10	0.04	5	5	25	5	10
WGRS11D0001	106	108	2	CAG294946	FALSE		WH11188893			2011		0.002	0.1	0.99	1	5	10	0.25	1	1.14	0.25	25	186	102	1.55	5	0.5	0.04	5	1.22	193	1	0.07	138	420	3	0.36	1	4	15		10	0.08	5	5	27	5	11
WGRS11D0001	108	110	2	CAG294947	FALSE		WH11188893			2011		0.001	0.1	0.65	1	5	5	0.25	1	1.39	0.25	22	184	96	1.07	5	0.5	0.03	5	0.88	143	0.5	0.03	120	330	2	0.34	1	3	19		10	0.09	5	5	22	5	7
WGRS11D0001	110	112	2	CAG294948	FALSE		WH11188893			2011		0.001	0.1	0.67	1	5	30	0.25	1	1.58	0.25	20	172	85	1.04	5	0.5	0.06	5	0.86	158	1	0.05	97	360	4	0.32	1	4	23		10	0.09	5	5	24	5	8
WGRS11D0001	112	114	2	CAG294949	FALSE		WH11188893			2011		0.001	0.1	0.63	1	5	80	0.25	1	1.03	0.25	16	140	70	1.2	5	0.5	0.08	5	0.77	184	0.5	0.06	68	370	6	0.39	1	2	20		10	0.08	5	5	21	5	16
WGRS11D0001	114	116	2	CAG294951	FALSE		WH11188893			2011		0.003	0.1	0.6	3	5	5	0.25	2	1.26	0.25	23	160	120	1.34	5	0.5	0.03	5	0.96	169	0.5	0.07	107	320	4	0.62	1	3	24		10	0.07	5	5	27	5	12
WGRS11D0001	116	118	2	CAG294952	FALSE		WH11188893			2011		0.003	0.1	0.96	1	10	30	0.25	1	1.32	0.25	31	256	105	1.97	5	0.5	0.1	5	1.45	235	0.5	0.09	185	200	3	0.81	1	4	20		10	0.09	5	5	37	5	17
WGRS11D0001	118	120	2	CAG294953	FALSE		WH11188893			2011		0.002	0.1	1.99	2	5	20	0.25	1	0.97	0.25	26	139	116	3.35	5	0.5	0.1	5	1.97	388	0.5	0.09	191	640	1	0.82	1	5	13		10	0.1	5	5	50	5	33
WGRS11D0001	120	122	2	CAG294954	FALSE		WH11188893			2011		0.003	0.1	2.39	1	5	10	0.25	1	1.05	0.25	33	192	140	3.69	5	0.5	0.05	5	2.39	409	0.5	0.12	193	840	2	0.84	1	6	15		10	0.08	5	5	70	5	36
WGRS11D0001	122	124	2	CAG294955	FALSE		WH11188893			2011		0.002	0.1	2.57	1	5	10	0.25	1	0.84	0.25	26	197	89	3.37	5	0.5	0.04	5	2.63	394	1	0.09	240	660	2	0.51	1	4	12		10	0.08	5	5	56	5	33
WGRS11D0001	124	126	2	CAG294956	FALSE		WH11188893			2011		0.002	0.1	2.28	1	10	10	0.25	1	1.04	0.25	27	252	101	2.26	5	0.5	0.05	5	2.81	285	0.5	0.08	297	140	1	0.23	1	5	15		10	0.11	5	5	61	5	20
WGRS11D0001	126	128	2	CAG294957	FALSE		WH11188893			2011		0.002	0.1	1.95	2	5	5	0.25	1	1.58	0.25	22	173	85	2.41	5	0.5	0.04	5	2.11	357	0.5	0.07	145	400	3	0.21	1	4	20		10	0.08	5	5	49	5	26
WGRS11D0001	128	130	2	CAG294959	FALSE		WH11188893			2011		0.002	0.1	2.56	1	40	5	0.25	1	1.77	0.25	36	179	267	3.82	5	1	0.04	5	2.48	457	0.5	0.08	265	940	3	0.8	1	4	19		10	0.06	5	5	57	5	37
WGRS11D0001	130	132	2	CAG294960	FALSE		WH11188893			2011		0.004	0.1	2.91	3	110	10	0.25	1	0.89	0.25	27	255	79	4.36	10	0.5	0.04	5	2.85	454	1	0.1	227	450	1	0.72	1	5	14		10	0.09	5	5	71	5	51
WGRS11D0001	132	134	2	CAG294961	FALSE		WH11188893			2011		0.003	0.1	2.97	1	240	10	0.25	1	1.04	0.25	26	111	115	5.25	10	1	0.04	5	2.67	484	1	0.1	103	620	2	1.01	1	8	15		10	0.12	5	5	98	5	56
WGRS11D0001	134	136	2	CAG294962	FALSE		WH11188893			2011		0.002	0.1	2.93	11	810	10	0.5	1	1.47	0.25	24	189	68	4.26	10	1	0.04	5	2.96	594	0.5	0.09	156	1260	2	0.39	1	7	23		10	0.09	5	5	83	5	48
WGRS11D0001	136	138	2	CAG294964	FALSE		WH11188893			2011		0.006	0.1	2.72	8	10	30	0.25	1	1.3	0.25	24	144	77	4.39	10	1	0.04	5	2.54	586	1	0.11	112	840	2	0.55	1	9	21		10	0.14	5	5	101	5	47
WGRS11D0001	138	140	2	CAG294965	FALSE		WH11188893			2011		0.003	0.1	2.55	1	10	50	0.25	1	1.3	0.25	22	195	93	3.82	10	0.5	0.06	5	2.73	536	1	0.09	172	1200	1	0.55	1	6	18		10	0.12	5	5	72	5	41
WGRS11D0001	140	142	2	CAG294966	FALSE		WH11188893			2011		0.002	0.1	3.18	1	5	100	0.25	1	1	0.25	32	375	93	4.63	10	0.5	0.21	5	3.47	644	1	0.08	278	540	1	0.37	1	9	12		10	0.16	5	5	95	5	61
WGRS11D0001	142	144	2	CAG294967	FALSE		WH11188893			2011		0.003	0.1	4.78	1	5	320	0.25	1	0.89	0.25	51	864	146	6.97	10	0.5	0.45	5	5.33	772	0.5	0.03	656	40	1	0.94	1	13	14		10	0.22	5	5	142	5	99
WGRS11D0001	144	146	2	CAG294968	FALSE		WH11188893			2011		0.002	0.1	4.14	23	5	70	0.7	1	3.96	0.25	33	491	88	5.75	10	1	0.1	5	4.72	920	0.5	0.03	297	360	13	0.42	1	19	57		10	0.13	5	5	141	5	90
WGRS11D0001	146	148	2	CAG294970	FALSE		WH11188893			2011		0.002	0.1	3.48	7	5	210	0.8	1	4.44	0.25	27	211	51	4.9	10	0.5	0.11	5	3.85	851	0.5	0.04	80	380	10	0.39	1	21	76		10	0.07	5	5	157	5	79
WGRS11D0001	148	150	2	CAG294971	FALSE		WH11188893			2011		0.003	0.1	2.73	1	5	410	0.25	1	3.12	0.25	25	158	63	3.89	10	0.5	0.19	5	3.34	811	0.5	0.05	76	410	5	0.31	1	15	102		10	0.03	5	5	95	5	60
WGRS11D0001	150	152	2	CAG294972	FALSE		WH11188893			2011		0.004	0.1	1.95	2	5	280	0.5	1	2.86	0.25	19	97	52	3.45	5	1	0.22	10	2.3	733	1	0.04	57	530	6	0.32	1	10	75		10	0.02	5	5	71	5	64
WGRS11D0001	152	154	2	CAG294973	FALSE		WH11188893			2011		0.003	0.1	0.64	19	10	90	0.6	1	3.58	0.25	11	22	57	3.1	5	0.5	0.16	10	1.09	773	2	0.01	32	820	11	0.24	4	5	85		10	0.005	5	5	36	5	83
WGRS11D0001	154	156	2	CAG294974	FALSE		WH11188893			2011		0.005	0.1	1.53	12	10	480	0.6	1	4.08	0.25	21	48	64	4.23	5	0.5	0.22	10	2.29	885	1	0.02	40	600	8	0.24	2	12	118		10	0.005	5	5	106	5	69
WGRS11D0001	156	158	2	CAG294975	FALSE		WH11188893			2011		0.005	0.1	1.05	8	10	170	0.25	1	2.84	0.25	15	62	52	3.08	5	0.5	0.21	10	1.79	686	1	0.02	42	560	8	0.13	1	8	85		10	0.005	5	5	42	5	63
WGRS11D0001	158	159	1	CAG294977	FALSE		WH11188893			2011		0.003	0.1	0.6	15	10	570	0.8	1	4.73	0.25	19	56	48	3.81	5	0.5	0.23	10	2.41	844	1	0.01	67	570	7	0.12	21	12	223		10	0.005	5	5	38	5	75
WGRS11D0001	159	160	1	CAG294978	FALSE		WH11188893			2011		0.002	0.1	0.97	23	10	340	1	1	4.95	0.25	25	126	52	3.68	5	0.5	0.25	5	3.39	790	0.5	0.02	92	340	6	0.11	32	23	252		10	0.005	5	5	57	5	64
WGRS11D0001	160	161	1	CAG294979	FALSE		WH11188893			2011		0.007	0.2	0.59	194	20	510	1.1	1	7	0.25	18	41	74	3.45	5	0.5	0.29	10	2.94	914	1	0.01	49	310	9	0.35	23	17	419		10	0.005	5	5	38	5	67
WGRS11D0001	161	162	1	CAG294980	FALSE		WH11188893			2011		0.002	0.1	0.59	101	10	1500	0.8	1	5.66	0.25	26	132	23	3.54	5	0.5	0.25	10	2.72	909	1	0.02	152	280	11	0.2	112	14	225		10	0.005	5	5	29	5	68
WGRS11D0001	162	163	1	CAG294981	FALSE		WH11188893			2011		0.003	0.1	1.52	9	10	910	0.5	1	5.81	0.25	20	119	29	3.29	5	0.5	0.24	10	3.16	948	1	0.02	93	410	8	0.12	1	12	178		10	0.005	5	5	46	5	52
WGRS11D0001	163	164	1	CAG294982	FALSE		WH11188893			2011		0.003	0.1	1.72	5	5	910	0.5	1	3.24	0.25	16	98	40	3.35	5	0.5	0.22	10	2.39	717	1	0.03	32	830	6	0.19	1	12	90		10	0.005	5	5	52	5	64
WGRS11D0001	164	165	1	CAG294984	FALSE		WH11188893			2011		0.006	0.1	1.27	1	5	230	0.25	2	1.93	0.25	11	56	28	2.11	5	1	0.36	20	1.48	458	1	0.05	34	480	5	0.18	1	6	47		10	0.02	5	5	32	5	36
WGRS11D0001	165	166	1	CAG294985	FALSE		WH11188893			2011		0.002	0.1	2.95	4	5	290	0.5	2	7.4	0.25	33	499	41	4.09	10	1	0.34	5	4.09	992	0.5	0.03	240	360	3	0.26	1	15	137		10	0.03	5	5	90	5	74
WGRS11D0001	166	168	2	CAG294986	FALSE		WH11188893			2011		0.002	0.1	2.7	2	5	690	0.25	1	5.97	0.25	35	597	55	3.6	10	1	0.17	5	4.35	873	0.5	0.05	257	260	3	0.44	1	13	129		10	0.04	5	5	93	5	53
WGRS11D0001	168	169	1	CAG294987	FALSE		WH11188893			2011		0.002	0.2	2.52	1	5	670	0.25	1	4.72	0.25	25	281	50	3.39	10	1	0.14	5	3.84	788	0.5	0.05	125	610	1	0.32	1	14	165		10	0.07	5	5	89	5	54
WGRS11D0001	169	170	1	CAG294988	FALSE		WH11188893			2011		0.003	0.1	2.32	1	5	640	0.25	2	5.26	0.25	22	192	55	3.4	10	0.5	0.14	5	3.39	798	0.5	0.05	98	640	3	0.5	1	12	169		10	0.08	5	5	96	5	51
WGRS11D0001	170	171	1	CAG294989	FALSE		WH11188893			2011		0.002	0.3	3.61	1	5	750	0.25	1	4.13	0.25	30	309	78	4.9	10	1	0.17	5	5.09	905	0.5	0.05	136	510	1	0.51	2	20	121		10	0.04	5	5	163	5	74
WGRS11D0001	171	172	1	CAG294990	FALSE		WH11188893			2011		0.002	0.1	3.5	1	5	790	0.25	1	4.17	0.25	25	159	60	4.64	10	1	0.13	5	4.83	911	0.5	0.04	85	620	1	0.28	1	19	127		10	0.03	5	5	161	5	70
WGRS11D0001	172	173	1	CAG294991	FALSE		WH11188893			2011		0.002	0.1	3.77	2	5	880	0.25	2	6.41	0.25	30	357	90	4.9	10	1	0.1	5	4.94	1280	1	0.04	158	620	3	0.45	1	18	169		10	0.01	5	5	150	5	83
WGRS11D0001	173	174	1	CAG294992	FALSE		WH11188893			2011		0.002	0.1	4.2	6	10	710	0.5	1	6.12	0.25	31	328	83	5.47	10	1	0.12	5	5.1	1085	0.5	0.04	149	660	3	0.4	1	20	156		10	0.01	5	5	178	5	77
WGRS11D0001	174	175	1	CAG294993	FALSE		WH11188893			2011		0.002	0.2	3.8	4	10	750	0.5	1	6.26	0.25	29	317	124	4.9	10	1	0.13	5	4.66	1075	0.5	0.04	139	590	2	0.47	1	18	168		10	0.01	5	5	147	5	69
WGRS11D0001	175	176	1	CAG294994	FALSE		WH11188893			2011		0.002	0.1	3.47	2	10	370	0.5	2	6.62	0.25	26	265	43	4.29	10	1	0.18	5	3.81	1070	0.5	0.04	101	300	4	0.15	1	20	208		10	0.005	5	5	134	5	60
WGRS11D0001	176	177	1	CAG294995	FALSE		WH11188893			2011		0.002	0.1	1.89	222	10	500	0.9	2	12.2	0.25	34	204	51	4.27	5	1	0.13	5	6.91	1185	0.5	0.03	190	330	1	0.68	48	17	552		10	0.005	5	5	86	5	52
WGRS11D0001	177	178	1	CAG294996	FALSE		WH11188893			2011		0.004	0.2	3.35	26	20	1630	0.9	1	4.66	0.25	31	192	44	5.49	10	1	0.26	5	4.7	1125	0.5	0.04	138	420	1	0.25	2	22	198		10	0.005	5	5	132	5	65
WGRS11D0001	178	179	1	CAG294997	FALSE		WH11188893			2011		0.003	0.1	4.09	5	10	890	0.25	1	5.41	0.25	37	468	71	5.67	10	1	0.15	5	5.7	1125	0.5	0.04	224	440	1	0.22	1	26	209		10	0.005	5	5	169	5	68
WGRS11D0001	179	180	1	CAG294998	FALSE		WH11188893			2011		0.002	0.3	3.43	3	10	1080	0.25	1	5.83	0.25	34	259	71	5.26	10	1	0.29	5	5.2	1020	0.5	0.04	159	900	2	0.23	1	19	200		10	0.01	5	5	148	5	66
WGRS11D0001	180	181	1	CAG294999	FALSE		WH11188893			2011		0.002	0.3	3.1	5	10	1160	0.25	1	5.73	0.25	31	237	60	5.39	10	0.5	0.25	5	4.76	1070	0.5	0.04	122	320	1	0.33	1	19	203		10	0.005	5	5	145	5	58
WGRS11D0001	181	182	1	CAG295000	FALSE		WH11188893			2011		0.002	0.2	4.17	4	10	1010	0.25	1	5.68	0.25	31	348	36	5.44	10	0.5	0.17	5	5.24	1060	0.5	0.04	155	340	1	0.13	1	22	150		10	0.01	5	5	167	5	67
WGRS11D0001	182	183	1	CAG295001	FALSE		WH11188893			2011		0.002	0.1	4.56	2	10	1050	0.25	1	3.7	0.25	31	267	50	6.08	10	1	0.22	5	5.55	922	0.5	0.04	101	440	1	0.24	1	21	125		10	0.01	5	5	201	5	69
WGRS11D0001	183	184	1	CAG295003	FALSE		WH11188893			2011		0.002	0.3	2.72	27	10	500	0.25	1	5.16	0.25	23	114	80	4.73	10	0.5	0.31	10	2.98	1075	1	0.03	76	370	4	0.38	1	13	110		10	0.02	5	5	116	5	76
WGRS11D0001	184	185	1	CAG295004	FALSE		WH11188893			2011		0.002	0.3	0.78	28	10	660	0.25	3	1.11	0.25	8	34	52	2.49	5	0.5	0.26	10	1.04	403	3	0.03	43	840	4	0.45	2	4	39		10	0.02	5	5	40	5	99
WGRS11D0001	185	186	1	CAG295005	FALSE		WH11188893			2011		0.003	0.5	1.72	89	5	70	0.25	2	5.41	0.25	59	961	49	5.41	5	2	0.12	5	7.98	1470	0.5	0.02	965	230	1	1.07	8	11	173		10	0.01	5	5	84	5	109
WGRS11D0001	186	187	1	CAG295006	FALSE		WH11188893			2011		0.002	0.2	2.32	12	5	50	0.25	1	7.8	0.25	53	1530	49	4.05	10	1	0.07	5	7.23	1535	1	0.02	982	110	1	0.62	8	8	229		10	0.02	5	5	56	5	77
WGRS11D0001	187	188	1	CAG295007	FALSE		WH11188893			2011		0.003	0.4	1.27	11	10	320	0.6	3	2.66	0.25	17	170	62	3.55	5	1	0.26	10	2.19	874	4	0.03	112	960	5	0.82	1	6	92		10	0.02	5	5	64	5	110
WGRS11D0001	188	189	1	CAG295008	FALSE		WH11188893			2011		0.003	0.6	0.78	78	20	260	0.8	1	2.86	0.25	20	47	69	4.53	5	1	0.23	20	1.66	1165	3	0.03	57	1290	8	0.76	2	8	110		10	0.005	5	5	53	5	122
WGRS11D0001	189	190	1	CAG295009	FALSE		WH11188893			2011		0.011	0.5	0.44	277	10	100	0.25	2	2.21	0.5	11	20	57	3.2	5	1	0.23	10	1.05	568	3	0.02	50	850	8	0.9	4	4	81		10	0.005	5	5	25	5	120
WGRS11D0001	190	191	1	CAG295011	FALSE		WH11188893			2011		0.03	1	0.59	1820	10	90	0.8	1	6.55	0.7	32	42	90	5.65	5	1	0.29	10	2.84	1325	5	0.02	147	2570	7	2.02	24	11	254		10	0.005	5	5	67	5	181
WGRS11D0001	191	192	1	CAG295012	FALSE		WH11188893			2011		0.007	0.5	0.89	107	20	130	1.1	2	4.82	0.8	23	63	48	4.41	5	0.5	0.28	10	2.2	989	2	0.03	74	1180	8	0.4	9	12	213		10	0.005	5	5	57	5	152
WGRS11D0001	192	193	1	CAG295013	FALSE		WH11188893			2011		0.007	0.2	0.58	59	10	850	0.6	1	3.35	0.25	9	27	12	2.68	5	0.5	0.27	10	1.37	617	1	0.03	27	730	13	0.3	1	6	138		10	0.005	5	5	18	5	99
WGRS11D0001	193	194	1	CAG295014	FALSE		WH11188893			2011		0.003	0.1	0.78	3	10	590	0.25	2	1.43	0.25	3	15	4	1.8	5	0.5	0.41	20	0.38	365	1	0.05	7	400	8	0.11	1	4	64		10	0.02	5	5	10	5	53
WGRS11D0001	194	196	2	CAG295015	FALSE		WH11188893			2011		0.006	0.1	0.53	1	5	750	0.25	2	1.36	0.25	3	26	7	1.59	5	1	0.29	20	0.29	342	1	0.07	6	180	8	0.15	1	4	70		10	0.01	5	5	7	5	38
WGRS11D0001	196	198	2	CAG295016	FALSE		WH11188893			2011		0.006	0.6	0.33	1	5	990	0.25	1	1.18	0.25	1	8	3	1.26	5	0.5	0.2	20	0.1	296	1	0.08	0.5	60	6	0.16	1	4	78		10	0.005	5	5	4	5	24
WGRS11D0001	198	200	2	CAG295017	FALSE		WH11188893			2011		0.01	0.1	0.27	2	5	490	0.25	1	2.08	0.25	1	9	4	1.55	5	1	0.15	10	0.14	463	1	0.07	2	60	17	0.52	1	5	102		10	0.005	5	5	7	5	20
WGRS11D0001	200	202	2	CAG295018	FALSE		WH11188893			2011		0.01	0.1	0.27	13	5	450	0.25	1	1.87	0.25	1	7	7	1.25	5	0.5	0.16	10	0.17	391	1	0.07	1	150	8	0.54	1	4	89		10	0.005	5	5	6	5	19
WGRS11D0001	202	204	2	CAG295019	FALSE		WH11188893			2011		0.003	0.1	0.7	3	10	540	0.6	2	1.46	0.25	4	12	9	1.9	5	1	0.41	20	0.39	398	1	0.04	8	490	9	0.1	1	4	112		10	0.02	5	5	10	5	56
WGRS11D0001	204	206	2	CAG295020	FALSE		WH11188893			2011		0.002	0.5	1.05	46	10	440	0.6	2	1.7	0.25	11	40	49	3.47	5	1	0.42	10	1.18	678	3	0.03	44	1000	9	0.47	1	6	90		10	0.02	5	5	48	5	121
WGRS11D0001	206	208	2	CAG295022	FALSE		WH11188893			2011		0.006	0.1	0.44	10	5	350	0.25	1	1.2	0.25	5	12	17	2.36	5	0.5	0.24	20	0.63	521	2	0.03	17	580	13	0.17	1	3	51		10	0.005	5	5	10	5	68
WGRS11D0001	208	210	2	CAG295023	FALSE		WH11188893			2011		0.002	0.1	0.52	3	5	270	0.25	1	1.18	0.25	1	9	3	1.93	5	0.5	0.3	20	0.4	430	1	0.03	3	260	8	0.06	1	4	59		10	0.01	5	5	5	5	44
WGRS11D0001	210	212	2	CAG295024	FALSE		WH11188893			2011		0.004	0.1	0.47	1	5	550	0.25	1	1.16	0.25	1	9	2	1.54	5	0.5	0.3	20	0.24	370	1	0.04	4	300	6	0.08	1	3	75		10	0.01	5	5	7	5	39
WGRS11D0001	212	214	2	CAG295025	FALSE		WH11188893			2011		0.004	0.1	0.37	7	5	720	0.5	1	2.02	0.25	3	11	6	1.94	5	0.5	0.21	20	0.54	563	1	0.05	5	520	14	0.27	1	6	91		10	0.005	5	5	15	5	58
WGRS11D0001	214	216	2	CAG295026	FALSE		WH11188893			2011		0.01	0.1	0.43	37	10	700	0.7	1	1.15	0.25	2	8	2	1.6	5	1	0.28	10	0.33	365	2	0.02	4	370	9	0.39	1	5	54		10	0.005	5	5	7	5	50
WGRS11D0001	216	218	2	CAG295027	FALSE		WH11188893			2011		0.003	0.1	0.34	6	5	760	0.5	1	2.34	0.25	2	6	2	2.05	5	0.5	0.22	10	0.71	627	1	0.04	3	320	8	0.17	1	6	67		10	0.005	5	5	11	5	39
WGRS11D0001	218	220	2	CAG295028	FALSE		WH11188893			2011		0.007	0.1	0.32	7	5	600	0.5	1	1.7	0.25	2	8	2	1.72	5	0.5	0.18	10	0.48	441	1	0.04	3	300	10	0.4	1	5	65		10	0.005	5	5	10	5	39
WGRS11D0001	220	222	2	CAG295029	FALSE		WH11188893			2011		0.004	0.1	0.34	6	5	740	0.7	1	1.88	0.25	2	6	3	2	5	0.5	0.21	10	0.57	571	1	0.03	3	370	8	0.15	1	5	62		10	0.005	5	5	9	5	51
WGRS11D0001	222	224	2	CAG295030	FALSE		WH11188893			2011		0.005	0.1	0.31	9	5	740	0.25	1	2.05	0.25	2	8	2	1.63	5	0.5	0.19	10	0.34	503	1	0.05	2	330	8	0.32	1	4	87		10	0.005	5	5	8	5	33
WGRS11D0001	224	226	2	CAG295032	FALSE		WH11188893			2011		0.028	0.1	0.4	1	5	570	0.6	1	1.56	0.25	3	12	7	2.06	5	1	0.26	20	0.39	511	1	0.04	4	440	9	0.19	1	5	86		10	0.005	5	5	10	5	48
WGRS11D0001	226	228	2	CAG295033	FALSE		WH11188893			2011		0.008	0.1	0.39	8	5	950	0.6	1	1.6	0.25	2	7	2	1.8	5	0.5	0.24	10	0.3	433	1	0.05	3	340	15	0.32	1	5	89		10	0.005	5	5	8	5	41
WGRS11D0001	228	230	2	CAG295034	FALSE		WH11188893			2011		0.004	0.1	0.34	6	5	1310	0.5	1	2	0.25	3	10	3	1.84	5	0.5	0.22	10	0.36	471	1	0.06	4	370	13	0.26	1	7	118		10	0.005	5	5	13	5	37
WGRS11D0001	230	232	2	CAG295035	FALSE		WH11188893			2011		0.004	0.1	0.4	6	5	1470	0.7	1	1.59	0.25	2	6	3	1.81	5	0.5	0.24	10	0.38	410	1	0.04	3	330	13	0.19	1	5	103		10	0.005	5	5	9	5	40
WGRS11D0001	232	234	2	CAG295036	FALSE		WH11188893			2011		0.004	0.1	0.52	4	5	470	1	1	1.96	0.25	5	10	10	1.53	5	0.5	0.3	10	0.53	376	1	0.03	5	880	24	0.17	1	6	122		10	0.005	5	5	14	5	43
WGRS11D0001	234	236	2	CAG295038	FALSE		WH11188893			2011		0.006	0.1	0.38	8	5	650	0.7	1	3.33	0.25	8	35	12	2.66	5	0.5	0.18	10	1.1	704	1	0.05	15	1220	8	0.5	1	11	179		10	0.005	5	5	44	5	76
WGRS11D0001	236	238	2	CAG295039	FALSE		WH11188893			2011		0.002	0.1	0.42	3	5	750	0.6	1	1.57	0.25	4	8	1	1.74	5	0.5	0.27	10	0.65	486	1	0.03	7	720	11	0.06	1	4	109		10	0.005	5	5	13	5	48
WGRS11D0001	238	240	2	CAG295040	FALSE		WH11188893			2011		0.001	0.1	0.49	4	5	440	0.7	1	1.33	0.25	3	10	2	1.62	5	0.5	0.28	10	0.5	410	1	0.03	6	750	15	0.06	1	4	89		10	0.005	5	5	11	5	50
WGRS11D0001	240	242	2	CAG295041	FALSE		WH11188893			2011		0.002	0.1	0.52	3	5	520	0.6	1	1.3	0.25	4	8	1	1.69	5	0.5	0.26	10	0.57	440	1	0.03	6	740	9	0.1	1	3	81		10	0.005	5	5	11	5	50
WGRS11D0001	242	244	2	CAG295042	FALSE		WH11188893			2011		0.002	0.1	0.48	3	5	1870	0.6	1	2.42	0.25	4	15	2	2.15	5	0.5	0.29	20	0.9	660	1	0.05	7	820	11	0.18	1	4	124		10	0.005	5	5	17	5	56
WGRS11D0001	244	246	2	CAG295043	FALSE		WH11188893			2011		0.003	0.1	0.49	11	5	130	0.6	1	1.74	0.25	6	10	23	1.95	5	0.5	0.24	20	0.68	463	1	0.05	9	660	13	0.37	1	5	67		10	0.005	5	5	19	5	54
WGRS11D0001	246	247	0.89	CAG295044	FALSE		WH11188893			2011		0.003	0.1	1.15	17	5	440	0.9	1	4.2	0.25	26	483	50	3.42	5	1	0.43	20	3.93	905	1	0.06	164	230	10	0.53	1	15	174		10	0.03	5	5	80	5	96
WGRS11D0002	6.1	8	1.9	CAG295045	FALSE		WH11188890			2011		0.0005	0.1	0.96	1	5	250	0.25	1	0.52	0.25	4	11	6	1.36	5	0.5	0.42	10	0.42	362	0.5	0.05	6	730	8	0.005	1	1	16		10	0.06	5	5	14	5	44
WGRS11D0002	8	10	2	CAG295046	FALSE		WH11188890			2011		0.001	0.1	1.53	1	5	290	0.25	1	1.18	0.25	10	35	38	2.62	5	0.5	0.3	10	0.8	350	0.5	0.1	18	430	2	0.005	1	6	22		10	0.08	5	5	38	5	36
WGRS11D0002	10	12	2	CAG295047	FALSE		WH11188890			2011		0.001	0.1	1.77	1	5	220	0.5	1	2.02	0.25	14	77	42	2.83	5	1	0.24	10	0.98	328	0.5	0.07	47	450	2	0.005	1	9	29		10	0.02	5	5	53	5	32
WGRS11D0002	12	14	2	CAG295048	FALSE		WH11188890			2011		0.002	0.1	1.67	65	5	140	2	1	5.25	0.25	31	95	52	5.72	5	0.5	0.33	10	0.87	757	1	0.02	73	410	3	0.01	7	26	28		10	0.01	5	5	71	5	65
WGRS11D0002	14	15	0.95	CAG295049	FALSE		WH11188890			2011		0.007	0.1	1	54	5	50	0.8	1	2.57	0.25	22	23	118	5.91	5	0.5	0.13	20	0.16	654	3	0.02	40	520	4	0.01	6	20	13		10	0.005	5	5	68	5	64
WGRS11D0002	14.95	16	1.05	CAG295050	FALSE		WH11188890			2011		0.042	0.6	0.71	96	5	60	0.7	2	5.82	0.25	14	37	57	4.59	5	0.5	0.08	20	0.17	984	4	0.02	50	300	4	0.01	13	13	25		10	0.005	5	5	83	5	42
WGRS11D0002	16	18	2	CAG295051	FALSE		WH11188890			2011		0.024	0.4	0.6	43	5	80	0.7	1	15.9	0.25	11	30	54	3.81	5	0.5	0.08	10	0.74	914	1	0.01	32	220	3	0.01	7	11	87		10	0.005	5	5	42	5	26
WGRS11D0002	18	19.3	1.3	CAG295052	FALSE		WH11188890			2011		0.02	0.1	0.92	214	5	40	2.1	2	6.59	0.25	27	126	8	4.65	5	1	0.29	10	0.38	599	0.5	0.02	82	190	5	0.01	21	36	26		10	0.005	5	5	61	5	66
WGRS11D0002	19.3	21	1.7	CAG295053	FALSE		WH11188890			2011		0.001	0.1	1.5	9	5	110	1.2	1	2.96	0.25	20	63	73	5.3	5	0.5	0.24	10	1.09	635	1	0.04	44	800	2	0.01	3	16	69		10	0.01	5	5	83	5	51
WGRS11D0002	21	23	2	CAG295055	FALSE		WH11188890			2011		0.0005	0.1	1.93	3	5	80	0.6	2	4.15	0.25	22	188	57	4.7	10	0.5	0.27	10	2.36	697	1	0.03	110	400	1	0.03	1	16	123		10	0.01	5	5	81	5	53
WGRS11D0002	23	24.6	1.55	CAG295056	FALSE		WH11188890			2011		0.0005	0.1	1.88	1	5	140	0.9	1	3.7	0.25	22	126	69	4.53	5	0.5	0.39	10	1.82	790	1	0.06	82	540	1	0.13	1	14	147		10	0.03	5	5	70	5	54
WGRS11D0002	24.55	26.7	2.12	CAG295058	FALSE		WH11188890			2011		0.006	0.1	0.55	3	5	210	0.25	1	1.26	0.25	2	14	6	1.1	5	0.5	0.2	10	0.18	247	1	0.08	10	170	5	0.01	1	1	46		10	0.01	5	5	9	5	30
WGRS11D0002	26.67	28	1.33	CAG295059	FALSE		WH11188890			2011		0.0005	0.1	2.08	1	5	230	0.25	1	2.28	0.25	18	211	34	3.4	5	1	0.63	10	2.3	579	0.5	0.1	184	620	1	0.08	1	10	52		10	0.08	5	5	54	5	48
WGRS11D0002	28	30	2	CAG295060	FALSE		WH11188890			2011		0.0005	0.1	2.38	1	5	340	0.25	1	1.94	0.25	23	302	57	3.62	10	0.5	0.7	10	2.31	486	1	0.12	193	320	1	0.005	1	9	21		10	0.13	5	5	80	5	45
WGRS11D0002	30	32	2	CAG295062	FALSE		WH11188890			2011		0.0005	0.1	1.8	1	5	250	0.25	1	1.15	0.25	20	164	73	2.98	5	0.5	0.18	5	1.83	352	0.5	0.12	93	350	1	0.005	1	8	17		10	0.08	5	5	75	5	24
WGRS11D0002	32	34	2	CAG295063	FALSE		WH11188890			2011		0.0005	0.1	1.51	1	5	560	0.25	1	0.82	0.25	9	66	28	2.04	5	0.5	0.53	10	1.25	362	1	0.08	25	400	2	0.005	1	3	20		10	0.11	5	5	38	5	37
WGRS11D0002	34	35	0.96	CAG295064	FALSE		WH11188890			2011		0.0005	0.1	1.29	1	5	290	0.25	1	0.82	0.25	9	77	19	1.75	5	0.5	0.33	5	1.08	313	0.5	0.07	21	390	1	0.005	1	4	18		10	0.11	5	5	36	5	35
WGRS11D0002	34.96	36.9	1.97	CAG295065	FALSE		WH11188890			2011		0.001	0.1	0.79	1	5	60	0.25	1	1.42	0.25	16	180	45	1.28	5	0.5	0.02	5	1.17	225	0.5	0.05	52	670	2	0.02	1	5	21		10	0.08	5	5	39	5	14
WGRS11D0002	36.93	39	2.07	CAG295067	FALSE		WH11188890			2011		0.004	0.1	0.86	1	5	90	0.25	1	1.6	0.25	18	163	60	1.45	5	0.5	0.1	5	1.13	249	1	0.08	49	630	4	0.05	1	5	25		10	0.09	5	5	42	5	15
WGRS11D0002	39	41	2	CAG295068	FALSE		WH11188890			2011		0.0005	0.1	0.97	1	5	70	0.25	1	1.59	0.25	11	157	36	1.34	5	0.5	0.06	5	1.24	253	1	0.06	41	410	2	0.01	1	4	23		10	0.1	5	5	37	5	18
WGRS11D0002	41	43	2	CAG295069	FALSE		WH11188890			2011		0.0005	0.1	0.82	1	5	30	0.25	1	1.37	0.25	17	110	52	1.33	5	0.5	0.04	5	1.13	207	1	0.1	66	250	1	0.21	1	5	18		10	0.09	5	5	33	5	12
WGRS11D0002	43	45	2	CAG295070	FALSE		WH11188890			2011		0.001	0.1	1.39	1	5	280	0.25	1	0.73	0.25	33	112	173	2.79	5	0.5	0.29	5	1.32	293	1	0.09	121	280	2	0.24	1	6	11		10	0.12	5	5	50	5	25
WGRS11D0002	45	47	2	CAG295072	FALSE		WH11188890			2011		0.007	0.1	1.83	1	5	240	0.25	1	0.89	0.25	21	122	91	3.46	10	0.5	0.58	5	1.78	466	1	0.09	50	350	4	0.005	1	10	14		10	0.14	5	5	94	5	30
WGRS11D0002	47	49	2	CAG295073	FALSE		WH11188890			2011		0.0005	0.1	1.35	1	5	120	0.25	1	1.03	0.25	16	95	73	2.29	5	0.5	0.15	5	1.19	292	0.5	0.1	31	360	1	0.005	1	6	17		10	0.12	5	5	52	5	23
WGRS11D0002	49	51	2	CAG295074	FALSE		WH11188890			2011		0.006	0.1	1.58	3	5	70	0.25	1	1.28	0.25	14	160	65	2.48	5	1	0.22	5	1.51	357	0.5	0.09	48	270	2	0.005	1	6	19		10	0.09	5	5	73	5	29
WGRS11D0002	51	53	2	CAG295076	FALSE		WH11188890			2011		0.0005	0.1	1.89	1	5	30	0.25	1	1.19	0.25	15	182	25	2.43	5	0.5	0.07	5	1.81	317	0.5	0.11	102	370	1	0.005	1	7	16		10	0.07	5	5	56	5	25
WGRS11D0002	53	55	2	CAG295077	FALSE		WH11188890			2011		0.093	0.9	2.1	1	5	160	0.25	1	2.24	0.25	15	163	51	3.34	10	0.5	0.46	5	1.86	567	0.5	0.11	83	430	3	0.03	1	10	35		10	0.11	5	5	94	5	39
WGRS11D0002	55	57	2	CAG295078	FALSE		WH11188890			2011		0.0005	0.1	2.28	1	5	340	0.25	2	1.38	0.25	17	75	54	3.42	10	0.5	0.49	5	1.64	599	1	0.09	37	870	3	0.005	1	7	24		10	0.17	5	5	84	5	55

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGRS11D0002	57	59	2	CAG295079	FALSE		WH11188890			2011		0.0005	0.1	2.16	1	5	170	0.25	2	1.81	0.25	20	157	52	3.09	10	0.5	0.33	5	1.99	588	1	0.09	98	1340	2	0.01	1	7	25		10	0.12	5	5	71	5	48
WGRS11D0002	59	61	2	CAG295081	FALSE		WH11188890			2011		0.005	0.1	1.64	1	5	50	0.25	1	0.9	0.25	17	108	55	2.3	5	0.5	0.08	5	1.46	340	1	0.07	83	880	1	0.005	1	5	14		10	0.08	5	5	59	5	37
WGRS11D0002	61	63	2	CAG295082	FALSE		WH11188890			2011		0.002	0.1	1.82	1	5	140	0.25	1	1.27	0.25	15	133	73	2.61	10	0.5	0.25	5	1.67	364	1	0.11	57	450	3	0.005	1	10	15		10	0.09	5	5	85	5	46
WGRS11D0002	63	65.4	2.44	CAG295083	FALSE		WH11188890			2011		0.001	0.1	1.36	1	5	170	0.25	1	0.77	0.25	13	110	40	1.93	5	0.5	0.31	5	1.49	176	1	0.09	70	460	2	0.005	1	6	10		10	0.08	5	5	57	5	15
WGRS11D0002	65.44	67	1.56	CAG295084	FALSE		WH11188890			2011		0.001	0.1	0.81	1	5	170	0.25	2	0.43	0.25	2	9	2	1.07	5	0.5	0.35	5	0.31	272	1	0.05	2	430	3	0.005	1	1	13		10	0.06	5	5	6	5	30
WGRS11D0002	67	68.4	1.4	CAG295085	FALSE		WH11188890			2011		0.002	0.1	0.74	2	5	340	0.25	1	0.53	0.25	2	6	2	1.14	5	0.5	0.26	10	0.3	276	0.5	0.06	2	470	6	0.005	1	1	17		10	0.05	5	5	9	5	30
WGRS11D0002	68.4	70	1.6	CAG295086	FALSE		WH11188890			2011		0.0005	0.1	1.92	1	5	170	0.25	2	1.13	0.25	14	94	70	2.86	5	0.5	0.27	5	1.37	464	1	0.1	42	490	2	0.005	1	8	13		10	0.08	5	5	67	5	28
WGRS11D0002	70	72	2	CAG295088	FALSE		WH11188890			2011		0.007	0.1	2.59	1	5	190	0.25	2	1.32	0.25	21	128	107	4.14	10	1	0.49	5	1.97	797	1	0.13	75	880	2	0.02	1	12	17		10	0.11	5	5	107	5	57
WGRS11D0002	72	74	2	CAG295089	FALSE		WH11188890			2011		0.0005	0.1	1.81	1	5	80	0.25	1	1.37	0.25	16	96	63	2.74	5	0.5	0.13	5	1.23	497	0.5	0.16	45	670	1	0.13	1	9	26		10	0.06	5	5	66	5	25
WGRS11D0002	74	76	2	CAG295090	FALSE		WH11188890			2011		0.0005	0.1	2.34	2	5	240	0.25	1	0.91	0.25	23	272	90	3.72	10	1	0.4	5	1.93	576	0.5	0.12	174	580	1	0.04	1	8	18		10	0.15	5	5	83	5	53
WGRS11D0002	76	77.9	1.89	CAG295091	FALSE		WH11188890			2011		0.0005	0.1	2.39	2	5	320	0.25	1	0.76	0.25	30	438	98	3.91	10	0.5	0.59	5	2.24	617	1	0.1	222	540	1	0.005	1	7	14		10	0.16	5	5	82	5	49
WGRS11D0002	77.89	79.5	1.56	CAG295092	FALSE		WH11188890			2011		0.0005	0.1	0.78	3	5	310	0.25	1	0.42	0.25	7	23	32	1.55	5	0.5	0.28	10	0.42	257	1	0.07	20	420	1	0.005	1	2	17		10	0.11	5	5	18	5	31
WGRS11D0002	79.45	81	1.55	CAG295093	FALSE		WH11188890			2011		0.0005	0.1	0.77	1	5	80	0.25	1	0.89	0.25	28	128	85	1.41	5	0.5	0.08	5	0.96	224	1	0.06	98	320	1	0.07	1	4	12		10	0.11	5	5	30	5	12
WGRS11D0002	81	83	2	CAG295094	FALSE		WH11188890			2011		0.0005	0.1	0.75	1	5	90	0.25	1	1.03	0.25	15	139	68	1.23	5	0.5	0.09	5	0.9	166	1	0.05	89	300	1	0.08	1	4	14		10	0.09	5	5	27	5	10
WGRS11D0002	83	85	2	CAG295096	FALSE		WH11188890			2011		0.0005	0.1	0.78	1	5	40	0.25	1	1.82	0.25	17	130	77	1.19	5	0.5	0.11	5	0.89	204	2	0.04	57	450	2	0.16	1	4	27		10	0.12	5	5	32	5	10
WGRS11D0002	85	86.5	1.5	CAG295097	FALSE		WH11188890			2011		0.002	0.1	1.13	1	5	130	0.25	1	2.38	0.25	22	193	80	1.8	5	0.5	0.28	5	1.48	345	2	0.04	87	350	2	0.13	1	7	32		10	0.13	5	5	46	5	20
WGRS11D0002	86.5	88	1.5	CAG295098	FALSE		WH11188890			2011		0.0005	0.1	0.92	1	5	330	0.25	2	0.48	0.25	4	12	24	1.32	5	0.5	0.41	10	0.41	260	1	0.09	9	420	2	0.01	1	1	18		10	0.1	5	5	13	5	25
WGRS11D0002	88	90.7	2.7	CAG295099	FALSE		WH11188890			2011		0.0005	0.1	0.98	1	5	370	0.25	1	0.45	0.25	5	18	9	1.5	5	0.5	0.52	10	0.46	312	1	0.07	6	330	3	0.005	1	2	15		10	0.09	5	5	15	5	34
WGRS11D0002	90.7	93	2.3	CAG295100	FALSE		WH11188890			2011		0.0005	0.1	0.86	1	5	120	0.25	1	0.83	0.25	16	111	74	1.48	5	0.5	0.18	5	0.88	179	1	0.06	76	380	1	0.06	1	4	18		10	0.12	5	5	30	5	13
WGRS11D0002	93	96	3	CAG295101	FALSE		WH11188890			2011		0.0005	0.1	1.49	3	5	210	0.25	1	0.93	0.25	27	162	73	2.22	5	0.5	0.42	5	1.62	284	3	0.09	164	360	1	0.16	1	5	15		10	0.1	5	5	57	5	22
WGRS11D0002	96	98	2	CAG295102	FALSE		WH11188890			2011		0.0005	0.1	0.95	1	5	50	0.25	1	0.84	0.25	21	90	76	1.64	5	0.5	0.09	5	0.98	203	2	0.07	114	330	1	0.2	1	4	12		10	0.13	5	5	39	5	12
WGRS11D0002	98	100	2	CAG295103	FALSE		WH11188890			2011		0.0005	0.1	0.45	1	5	10	0.25	1	1.01	0.25	16	108	51	0.77	5	0.5	0.02	5	0.57	111	6	0.03	85	490	1	0.1	1	4	14		10	0.15	5	5	21	5	5
WGRS11D0002	100	102	2	CAG295106	FALSE		WH11188890			2011		0.0005	0.1	0.88	1	5	10	0.25	1	1.27	0.25	21	101	81	1.49	5	0.5	0.02	5	1.02	216	3	0.05	92	310	1	0.12	1	4	17		10	0.11	5	5	39	5	11
WGRS11D0002	102	105	2.61	CAG295107	FALSE		WH11188890			2011		0.0005	0.1	0.5	1	5	10	0.25	1	1.9	0.25	9	49	37	0.61	5	0.5	0.03	5	0.5	138	1	0.02	35	240	1	0.13	1	2	31		10	0.13	5	5	18	5	6
WGRS11D0002	104.61	106	1.39	CAG295108	FALSE		WH11188890			2011		0.0005	0.1	1.07	1	5	20	0.25	1	1.57	0.25	18	101	62	1.41	5	0.5	0.04	5	1.05	230	1	0.12	103	480	1	0.22	1	5	18		10	0.14	5	5	38	5	11
WGRS11D0002	106	108	2	CAG295109	FALSE		WH11188890			2011		0.001	0.1	0.96	1	5	30	0.25	1	1.76	0.25	15	127	52	1.31	5	0.5	0.06	5	1.08	239	1	0.07	99	360	1	0.22	1	4	17		10	0.11	5	5	30	5	10
WGRS11D0002	108	110	2	CAG295110	FALSE		WH11188890			2011		0.0005	0.1	0.68	1	5	20	0.25	1	1.1	0.25	20	31	84	1.17	5	0.5	0.01	5	0.63	130	1	0.05	46	390	4	0.36	1	3	17		10	0.08	5	5	21	5	9
WGRS11D0002	110	112	2	CAG295111	FALSE		WH11188890			2011		0.001	0.1	1.18	1	5	60	0.25	1	1.1	0.25	37	94	183	2.94	5	0.5	0.05	5	1.28	237	1	0.12	116	520	1	1.07	1	4	8		10	0.08	5	5	39	5	17
WGRS11D0002	112	114	2	CAG295113	FALSE		WH11188890			2011		0.001	0.1	0.62	1	5	10	0.25	1	1.12	0.25	26	48	130	1.61	5	0.5	0.01	5	0.7	151	0.5	0.06	58	340	1	0.65	1	4	13		10	0.11	5	5	27	5	8
WGRS11D0002	114	116	2	CAG295114	FALSE		WH11188890			2011		0.001	0.1	0.88	1	5	20	0.25	1	1.11	0.25	24	73	90	1.67	5	0.5	0.03	5	0.98	185	0.5	0.09	85	440	1	0.47	1	5	13		10	0.08	5	5	30	5	11
WGRS11D0002	116	118	2	CAG295115	FALSE		WH11188890			2011		0.001	0.1	0.91	1	5	30	0.25	1	1.14	0.25	24	48	84	1.58	5	0.5	0.04	5	0.98	176	0.5	0.09	76	330	1	0.45	2	5	17		10	0.06	5	5	26	5	10
WGRS11D0002	118	120	2	CAG295116	FALSE		WH11188890			2011		0.001	0.1	1.14	1	5	50	0.25	1	1.29	0.25	19	60	53	1.62	5	0.5	0.06	5	1.17	235	0.5	0.09	81	370	1	0.3	1	4	16		10	0.06	5	5	31	5	14
WGRS11D0002	120	122	2	CAG295117	FALSE		WH11188890			2011		0.001	0.1	1.46	4	5	30	0.25	1	1.23	0.25	12	29	41	2.06	5	0.5	0.06	5	1	310	0.5	0.15	18	310	1	0.15	1	7	16		10	0.06	5	5	46	5	17
WGRS11D0002	122	125	2.7	CAG295118	FALSE		WH11188890			2011		0.007	0.1	1.96	8	5	160	0.6	1	6.05	0.25	31	499	47	3.48	5	0.5	0.08	5	2.41	709	1	0.05	90	410	4	0.04	1	21	85		10	0.08	5	5	155	5	45
WGRS11D0002	124.7	126	1.3	CAG295119	FALSE		WH11188890			2011		0.001	0.1	0.58	1	5	20	0.25	1	1.36	0.25	18	147	59	1.07	5	0.5	0.02	5	0.88	148	1	0.05	57	460	1	0.19	1	5	13		10	0.17	5	5	29	5	7
WGRS11D0002	126	128	2	CAG295121	FALSE		WH11188890			2011		0.001	0.1	0.67	1	5	20	0.25	1	1.92	0.25	14	176	47	1.08	5	0.5	0.02	5	1.26	175	0.5	0.04	79	340	1	0.19	1	6	18		10	0.12	5	5	30	5	7
WGRS11D0002	128	130	2	CAG295122	FALSE		WH11188890			2011		0.001	0.2	0.59	1	5	20	0.25	1	1.76	0.25	20	181	86	1.17	5	0.5	0.01	5	1	161	0.5	0.04	63	410	1	0.33	1	5	23		10	0.14	5	5	31	5	7
WGRS11D0002	130	132	2	CAG295123	FALSE		WH11188890			2011		0.001	0.1	0.72	4	5	40	0.25	1	1.26	0.25	22	152	79	1.31	5	0.5	0.04	5	0.99	165	2	0.07	100	530	1	0.31	1	4	15		10	0.15	5	5	30	5	9
WGRS11D0002	132	133	1.47	CAG295125	FALSE		WH11188890			2011		0.004	0.1	0.75	2	5	20	0.25	1	1.89	0.25	17	192	56	1.15	5	0.5	0.01	5	1.09	189	1	0.04	78	240	1	0.21	1	5	22		10	0.1	5	5	36	5	7
WGRS11D0002	133.47	136	2.37	CAG295126	FALSE		WH11188890			2011		0.001	0.2	1.37	2	5	110	0.25	1	1.23	0.25	36	156	155	3.31	5	0.5	0.15	5	1.6	267	2	0.1	74	760	1	1.08	1	8	14		10	0.1	5	5	78	5	20
WGRS11D0002	135.84	137	1.16	CAG295127	FALSE		WH11188890			2011		0.004	0.1	1.06	1	5	10	0.25	1	5	0.25	13	226	24	1.72	5	0.5	0.01	5	1.88	351	54	0.04	42	620	5	0.24	1	6	59		10	0.1	5	5	53	5	21
WGRS11D0002	137	138	1.27	CAG295128	FALSE		WH11188890			2011		0.002	0.1	0.54	2	5	20	0.25	1	2.51	0.25	9	213	17	0.93	5	0.5	0.02	5	1.02	188	2	0.05	25	570	3	0.12	1	4	32		10	0.11	5	5	31	5	11
WGRS11D0002	138.27	140	1.73	CAG295130	FALSE		WH11188890			2011		0.001	0.1	0.76	1	5	40	0.25	1	1.54	0.25	13	190	38	1.26	5	0.5	0.09	5	1.18	185	0.5	0.08	76	510	3	0.16	2	4	26		10	0.1	5	5	37	5	11
WGRS11D0002	140	142	2	CAG295131	FALSE		WH11188890			2011		0.001	0.1	0.91	2	5	60	0.25	1	1.09	0.25	22	242	51	1.58	5	0.5	0.11	5	1.56	193	0.5	0.08	129	280	1	0.3	1	4	15		10	0.09	5	5	32	5	13
WGRS11D0002	142	144	2	CAG295132	FALSE		WH11188890			2011		0.0005	0.2	0.72	1	5	100	0.25	1	0.95	0.25	18	153	78	1.25	5	0.5	0.09	5	0.95	158	0.5	0.09	82	360	1	0.26	1	4	10		10	0.09	5	5	28	5	10
WGRS11D0002	144	146	2	CAG295133	FALSE		WH11188890			2011		0.001	0.2	0.91	1	5	40	0.25	1	1.43	0.25	16	131	75	1.32	5	0.5	0.07	5	1.21	191	1	0.06	57	230	1	0.19	1	5	22		10	0.11	5	5	40	5	10
WGRS11D0002	146	148	2	CAG295134	FALSE		WH11188890			2011		0.001	0.2	0.87	1	5	30	0.25	1	2.26	0.25	21	116	65	1.59	5	0.5	0.04	5	1.11	214	0.5	0.07	56	690	1	0.57	1	4	34		10	0.18	5	5	41	5	11
WGRS11D0002	148	150	1.75	CAG295135	FALSE		WH11188890			2011		0.001	0.1	1	1	5	40	0.25	1	1.4	0.25	23	181	87	1.62	5	0.5	0.05	5	1.45	225	0.5	0.09	105	170	1	0.27	1	7	19		10	0.05	5	5	35	5	12
WGRS11D0002	149.75	152	2.25	CAG295137	FALSE		WH11188890			2011		0.002	0.1	1.7	2	5	80	0.6	1	4.13	0.25	29	370	63	2.6	5	0.5	0.16	5	1.71	543	0.5	0.04	133	320	2	0.28	2	14	90		10	0.03	5	5	70	5	29
WGRS11D0002	152	154	1.96	CAG295138	FALSE		WH11188890			2011		0.001	0.1	0.72	1	5	330	0.25	1	1.46	0.25	26	245	38	1.6	5	0.5	0.08	5	1.35	213	0.5	0.08	105	240	2	0.65	1	4	34		10	0.08	5	5	35	5	15
WGRS11D0002	153.96	156	1.8	CAG295139	FALSE		WH11188890			2011		0.0005	0.1	1.19	3	5	280	0.25	1	1.07	0.25	12	220	17	1.64	5	0.5	0.48	5	1.41	266	0.5	0.08	70	330	2	0.13	1	4	22		10	0.11	5	5	34	5	25
WGRS11D0002	155.76	157	0.84	CAG295140	FALSE		WH11188890			2011		0.0005	0.1	0.8	1	5	310	0.25	1	0.57	0.25	3	10	6	1.08	5	0.5	0.31	10	0.34	261	0.5	0.08	7	440	4	0.07	1	1	18		10	0.06	5	5	6	5	26
WGRS11D0002	156.6	158	1.4	CAG295142	FALSE		WH11188890			2011		0.003	0.1	2.39	3	5	390	0.25	1	1.04	0.25	30	501	77	3.3	5	0.5	0.83	5	2.67	435	1	0.12	368	320	1	0.32	1	6	9		10	0.13	5	5	53	5	36
WGRS11D0002	158	161	2.52	CAG295143	FALSE		WH11188890			2011		0.002	0.1	2.04	3	5	60	0.25	1	1.23	0.25	18	112	68	2.77	5	0.5	0.17	5	1.77	400	0.5	0.11	75	570	1	0.29	1	6	25		10	0.08	5	5	48	5	28
WGRS11D0002	160.52	162	1.48	CAG295144	FALSE		WH11188890			2011		0.001	0.1	2.52	3	5	80	0.25	1	2.59	0.25	22	293	30	3.58	10	0.5	0.3	5	3.24	571	0.5	0.07	110	410	2	0.18	2	12	57		10	0.12	5	5	107	5	50
WGRS11D0002	162	164	2	CAG295145	FALSE		WH11188890			2011		0.002	0.1	2.58	1	5	110	0.25	1	2.97	0.25	23	299	29	3.19	5	0.5	0.07	5	3.32	525	0.5	0.07	151	370	1	0.14	1	7	42		10	0.09	5	5	85	5	28
WGRS11D0002	164	166	1.72	CAG295147	FALSE		WH11188890			2011		0.001	0.1	2.11	1	5	70	0.25	1	1.73	0.25	22	245	49	2.48	5	0.5	0.08	5	2.92	334	0.5	0.06	200	480	1	0.16	1	6	50		10	0.07	5	5	65	5	21
WGRS11D0002	165.72	168	2.28	CAG295148	FALSE		WH11188890			2011		0.001	0.1	1.88	1	5	60	0.25	1	0.74	0.25	25	497	54	2.08	5	0.5	0.17	5	2.95	221	0.5	0.04	245	230	1	0.15	1	4	9		10	0.05	5	5	37	5	20
WGRS11D0002	168	170	1.65	CAG295149	FALSE		WH11188890			2011		0.001	0.1	1.65	1	5	60	0.25	1	0.82	0.25	22	283	57	2.06	5	0.5	0.15	5	2.39	218	0.5	0.07	162	180	1	0.13	1	5	11		10	0.06	5	5	45	5	17
WGRS11D0002	169.65	171	1.35	CAG295150	FALSE		WH11188890			2011		0.002	0.1	0.96	1	5	40	0.25	1	3.21	0.25	10	111	46	1.32	5	0.5	0.06	10	1.34	364	0.5	0.07	44	130	1	0.08	1	6	61		10	0.05	5	5	34	5	11
WGRS11D0002	171	173	2	CAG295151	FALSE		WH11188890			2011		0.001	0.1	1.57	1	5	40	0.25	1	1.78	0.25	17	153	42	1.96	5	0.5	0.09	5	1.89	293	0.5	0.08	111	370	1	0.13	2	5	30		10	0.06	5	5	47	5	17
WGRS11D0002	173	175	2	CAG295152	FALSE		WH11188890			2011		0.001	0.1	2.32	2	5	100	0.25	1	2.59	0.25	31	519	80	2.91	10	0.5	0.28	5	3.42	462	0.5	0.06	376	430	1	0.33	1	7	67		10	0.09	5	5	70	5	25
WGRS11D0002	175	177	2	CAG295153	FALSE		WH11188890			2011		0.001	0.1	2.02	1	5	70	0.25	1	1.02	0.25	21	278	38	2.04	5	0.5	0.24	5	2.63	234	0.5	0.07	226	900	1	0.09	1	4	20		10	0.08	5	5	48	5	18
WGRS11D0002	177	179	2	CAG295154	FALSE		WH11188890			2011		0.001	0.1	1.9	8	5	50	0.25	1	2.73	0.25	22	398	49	2.11	5	0.5	0.1	5	2.84	426	0.5	0.05	213	340	1	0.1	1	6	40		10	0.04	5	5	51	5	19
WGRS11D0002	179	181	2.24	CAG295156	FALSE		WH11188890			2011		0.001	0.1	1.29	1	5	20	0.25	1	0.89	0.25	26	311	92	1.64	5	0.5	0.04	5	2.01	182	0.5	0.05	238	270	1	0.2	1	5	12		10	0.03	5	5	33	5	13
WGRS11D0002	181.24	183	2.16	CAG295157	FALSE		WH11188890			2011		0.001	0.1	1.63	74	5	30	0.25	1	1.9	0.25	21	120	80	2.03	5	0.5	0.06	5	2.11	260	0.5	0.09	112	90	1	0.24	2	9	32		10	0.03	5	5	58	5	15
WGRS11D0002	183.4	185	1.6	CAG295158	FALSE		WH11188890			2011		0.069	0.1	2.1	1125	5	30	0.25	1	3.25	0.25	21	170	57	3.08	10	0.5	0.12	5	2.54	427	0.5	0.09	120	440	1	0.48	5	9	43		10	0.04	5	5	68	5	28
WGRS11D0002	185	187	2	CAG295159	FALSE		WH11188890			2011		0.001	0.1	1.05	2	5	40	0.25	1	0.79	0.25	19	170	73	1.31	5	0.5	0.08	5	1.32	154	0.5	0.07	129	250	1	0.19	1	3	14		10	0.04	5	5	25	5	10
WGRS11D0002	187	189	2	CAG295160	FALSE		WH11188890			2011		0.0005	0.1	1.55	4	5	30	0.25	1	0.97	0.25	22	145	70	1.97	5	0.5	0.08	5	1.86	232	0.5	0.11	222	230	1	0.26	1	4	11		10	0.06	5	5	33	5	14
WGRS11D0002	189	191	1.6	CAG295162	FALSE		WH11188890			2011		0.003	0.1	1.86	1	5	40	0.25	1	1.46	0.25	17	159	34	2.47	10	0.5	0.08	5	2.03	358	0.5	0.11	116	630	1	0.1	1	5	18		10	0.13	5	5	64	5	26
WGRS11D0002	190.6	192	1.47	CAG295163	FALSE		WH11188890			2011		0.002	0.1	1.51	1	5	20	0.25	1	1.26	0.25	10	17	25	2.61	5	0.5	0.05	5	0.79	346	1	0.19	6	450	1	0.16	1	9	23		10	0.09	5	5	58	5	31
WGRS11D0002	192.07	194	1.93	CAG295164	FALSE		WH11188890			2011		0.001	0.1	1.55	1	5	50	0.25	1	1.36	0.25	17	183	63	2.15	5	0.5	0.13	5	1.86	294	0.5	0.1	103	310	1	0.21	1	5	19		10	0.08	5	5	47	5	20
WGRS11D0002	194	196	2	CAG295165	FALSE		WH11188890			2011		0.0005	0.1	1.63	1	5	20	0.25	1	0.87	0.25	12	57	47	2.3	5	0.5	0.04	5	1.46	303	0.5	0.13	42	310	1	0.16	1	6	18		10	0.06	5	5	45	5	25
WGRS11D0002	196	198	2	CAG295166	FALSE		WH11188890			2011		0.001	0.1	1.16	1	5	40	0.25	1	0.97	0.25	10	36	63	2.05	5	0.5	0.08	5	0.89	293	1	0.13	28	510	1	0.27	1	5	18		10	0.05	5	5	46	5	15
WGRS11D0002	198	200	2	CAG295167	FALSE		WH11188890			2011		0.001	0.1	1.86	1	5	110	0.25	1	1.25	0.25	22	93	145	3.6	10	0.5	0.27	5	1.61	750	1	0.19	77	1630	1	0.8	1	7	17		10	0.1	5	5	94	5	28
WGRS11D0002	200	202	2	CAG295168	FALSE		WH11188890			2011		0.001	0.1	1.88	1	5	130	0.25	1	1.14	0.25	24	154	121	3.44	5	0.5	0.36	5	1.93	531	1	0.15	113	810	1	0.84	1	6	15		10	0.11	5	5	76	5	29
WGRS11D0002	202	204	2	CAG295169	FALSE		WH11188890			2011		0.001	0.1	1.73	1	5	250	0.25	1	0.92	0.25	23	421	59	3.19	10	0.5	0.74	5	1.81	369	0.5	0.16	176	330	1	0.84	1	7	18		10	0.16	5	5	72	5	34
WGRS11D0002	204	206	2	CAG295170	FALSE		WH11188890			2011		0.001	0.1	1.42	2	5	90	0.25	1	1.24	0.25	13	89	34	2.71	10	0.5	0.2	5	1.18	341	1	0.17	54	530	2	0.39	1	7	27		10	0.11	5	5	58	5	22
WGRS11D0002	206	208	2	CAG295172	FALSE		WH11188890			2011		0.001	0.1	1.87	1	5	230	0.25	1	1.49	0.25	20	173	45	2.87	10	0.5	0.43	5	1.79	408	0.5	0.16	109	390	1	0.44	1	6	27		10	0.15	5	5	72	5	35
WGRS11D0002	208	210	2	CAG295173	FALSE		WH11188890			2011		0.001	0.1	1.63	1	5	40	0.25	1	1.88	0.25	18	72	47	2.3	5	0.5	0.1	5	1.64	347	0.5	0.11	42	220	1	0.3	1	5	25		10	0.1	5	5	56	5	25
WGRS11D0002	210	212	2	CAG295174	FALSE		WH11188890			2011		0.001	0.1	1.99	1	5	280	0.25	1	1.52	0.25	17	101	57	3.15	10	0.5	0.37	5	1.85	576	0.5	0.15	56	640	1	0.54	1	6	22		10	0.11	5	5	78	5	32
WGRS11D0002	212	214	2	CAG295175	FALSE		WH11188890			2011		0.005	0.1	1.69	1	5	260	0.25	1	1.12	0.25	15	61	34	2.18	5	0.5	0.39	5	1.5	341	0.5	0.13	40	340	1	0.25	1	5	18		10	0.1	5	5	56	5	27
WGRS11D0002	214	216	2	CAG295176	FALSE		WH11188890			2011		0.002	0.1	1.79	1	5	400	0.25	1	1.52	0.25	16	74	51	2.4	5	0.5	0.43	10	1.62	395	0.5	0.11	41	450	1	0.28	1	6	26		10	0.11	5	5	59	5	30
WGRS11D0002	216	218	2	CAG295178	FALSE		WH11188890			2011		0.002	0.1	0.81	49	10	580	0.5	1	4.2	0.25	11	35	49	2.59	5	0.5	0.43	10	1.43	910	2	0.03	38	660	4	0.26	5	5	105		10	0.02	5	5	31	5	61
WGRS11D0002	218	220	2	CAG295179	FALSE		WH11188890			2011		0.003	0.1	0.99	216	10	730	0.5	1	3.81	0.25	11	60	44	2.94	5	0.5	0.39	10	1.84	1200	2	0.04	52	620	7	0.2	11	5	143		10	0.02	5	5	34	5	60
WGRS11D0002	220	222	2	CAG295180	FALSE		WH11188890			2011		0.002	0.2	0.92	4	10	320	0.25	1	2.05	0.5	12	49	63	3.08	5	0.5	0.45	10	1.15	974	4	0.03	52	800	5	0.52	1	5	78		10	0.04	5	5	54	5	106
WGRS11D0002	222	224	2	CAG295182	FALSE		WH11188890			2011		0.007	0.6	1.77	55	5	140	0.9	1	6.26	0.9	31	150	82	5.16	10	0.5	0.84	20	3.34	882	2	0.04	149	1820	13	0.81	7	12	267		10	0.11	5	5	98	5	152
WGRS11D0002	224	226	2	CAG295183	FALSE		WH11188890			2011		0.005	0.2	0.8	177	5	470	0.25	1	1.16	0.25	11	34	58	2.85	5	0.5	0.27	20	0.79	527	2	0.02	37	770	6	0.35	5	4	53		10	0.01	5	5	37	5	87
WGRS11D0002	226	228	2	CAG295184	FALSE		WH11188890			2011		0.003	0.2	1.6	5	5	580	0.25	1	2.03	0.25	16	69	79	2.84	10	0.5	0.49	10	1.31	634	1	0.07	41	630	3	0.38	1	5	58		10	0.13	5	5	63	5	62
WGRS11D0002	228	230	2	CAG295185	FALSE		WH11188890			2011		0.002	0.2	1.67	2	5	500	0.25	1	1.51	0.25	15	104	39	2.39	10	0.5	0.51	10	1.55	410	0.5	0.1	36	600	4	0.18	1	7	40		10	0.16	5	5	55	5	43
WGRS11D0002	230	232	2.3	CAG295186	FALSE		WH11188890			2011		0.001	0.3	2	1	5	560	0.25	1	1.95	0.25	22	164	130	2.95	10	0.5	0.59	10	2.41	462	0.5	0.11	64	510	3	0.36	1	10	70		10	0.17	5	5	77	5	49
WGRS11D0002	232.3	234	1.7	CAG295188	FALSE		WH11188890			2011		0.0005	0.2	0.51	2	5	210	0.25	1	0.72	0.25	2	10	6	0.57	5	0.5	0.27	20	0.14	161	0.5	0.05	0.5	330	7	0.03	1	2	16		10	0.02	5	5	4	5	17
WGRS11D0002	234	236	1.7	CAG295189	FALSE		WH11188890			2011		0.001	0.2	0.72	3	5	240	0.25	1	0.89	0.25	4	28	15	0.94	5	0.5	0.29	10	0.37	214	0.5	0.06	7	340	7	0.11	1	3	21		10	0.04	5	5	12	5	25
WGRS11D0002	235.7	237	1.15	CAG295190	FALSE		WH11188890			2011		0.001	0.4	2.57	140	5	480	0.25	1	1.79	0.25	22	7	96	4.65	10	0.5	1.03	5	1.43	584	0.5	0.17	1	2270	1	0.29	2	8	31		10	0.41	5	5	87	5	82
WGRS11D0002	236.85	238	1.15	CAG295191	FALSE		WH11188890			2011		0.0005	0.2	1.12	1	5	360	0.25	1	1.01	0.25	6	33	19	1.42	5	0.5	0.57	10	0.57	294	0.5	0.06	6	450	5	0.04	1	3	22		10	0.09	5	5	20	5	38
WGRS11D0002	238	240	1.6	CAG295192	FALSE		WH11188890			2011		0.001	0.2	0.71	3	5	260	0.25	1	0.64	0.25	2	15	5	0.76	5	0.5	0.35	10	0.24	184	0.5	0.06	2	360	3	0.01	1	2	15		10	0.06	5	5	8	5	24
WGRS11D0002	239.6	241	1.4	CAG295193	FALSE		WH11188890			2011		0.001	0.1	2.2	2	5	760	0.25	1	1.74	0.25	16	98	31	3.08	10	0.5	1.17	10	2	532	2	0.09	34	470	2	0.36	2	7	32		10	0.18	5	5	74	5	55
WGRS11D0002	241	243	2	CAG295194	FALSE		WH11188890			2011		0.001	0.1	1.59	1	5	340	0.25	1	1.52	0.25	17	172	38	2	5	0.5	0.5	5	1.69	357	0.5	0.12	85	420	2	0.16	1	5	31		10	0.12	5	5	46	5	27
WGRS11D0002	243	245	2	CAG295195	FALSE		WH11188890			2011		0.001	0.1	1.54	2	5	170	0.25	1	2.67	0.25	17	129	60	2.25	5	0.5	0.18	5	1.57	401	4	0.13	58	600	1	0.37	1	5	81		10	0.17	5	5	57	5	32
WGRS11D0002	245	247	2	CAG295196	FALSE		WH11188890			2011		0.001	0.1	2.04	1	5	290	0.25	1	1.68	0.25	19	188	35	2.7	10	0.5	0.34	5	2.17	448	0.5	0.15	84	710	3	0.22	1	5	32		10	0.14	5	5	70	5	44
WGRS11D0002	247	249	2	CAG295197	FALSE		WH11188890			2011		0.001	0.1	2.01	1	5	220	0.25	1	1.21	0.25	24	205	67	2.52	5	0.5	0.34	5	2.23	346	0.5	0.12	159	530	2	0.26	1	5	24		10	0.11	5	5	62	5	30
WGRS11D0002	249	251	2	CAG295199	FALSE		WH11188890			2011		0.001	0.1	2.15	1	5	140	0.25	1	1.18	0.25	23	112	59	2.79	5	0.5	0.29	5	1.98	327	0.5	0.13	78	220	1	0.39	1	4	28		10	0.1	5	5	62	5	27
WGRS11D0002	251	253	2	CAG295200	FALSE		WH11188890			2011		0.001	0.1	1.69	1	5	90	0.25	1	1.36	0.25	22	179	60	2.08	5	0.5	0.2	5	1.99	298	0.5	0.14	113	290	1	0.25	1	5	25		10	0.1	5	5	54	5	22
WGRS11D0002	253	255	2	CAG295201	FALSE		WH11188890			2011		0.001	0.2	1.57	1	5	40	0.25	1	1.38	0.25	21	123	77	2.02	5	0.5	0.09	5	1.72	292	0.5	0.12	92	280	1	0.24	1	5	24		10	0.09	5	5	57	5	20
WGRS11D0002	255	257	2	CAG295202	FALSE		WH11188890			2011		0.002	0.2	2.3	1	5	40	0.25	1	1.68	0.25	23	226	142	2.65	10	0.5	0.12	5	2.59	386	0.5	0.12	104	150	1	0.16	1	6	31		10	0.12	5	5	83	5	30
WGRS11D0002	257	259	2	CAG295204	FALSE		WH11188890			2011		0.001	0.1	2.05	1	5	10	0.25	1	1.33	0.25	23	251	61	2.25	5	0.5	0.06	5	2.4	339	0.5	0.12	128	180	1	0.11	1	5	20		10	0.09	5	5	54	5	23
WGRS11D0002	259	261	2	CAG295205	FALSE		WH11188890			2011		0.001	0.1	1.75	1	5	50	0.25	1	1.32	0.25	20	160	108	2.08	5	0.5	0.06	5	1.96	303	0.5	0.16	119	460	1	0.18	1	5	19		10	0.07	5	5	52	5	22
WGRS11D0002	261	263	2	CAG295206	FALSE		WH11188890			2011		0.001	0.2	2.08	1	5	230	0.25	1	1.68	0.25	23	141	96	2.6	5	0.5	0.13	5	2.14	345	0.5	0.2	84	480	1	0.29	1	7	30		10	0.1	5	5	75	5	25
WGRS11D0002	263	265	2	CAG295207	FALSE		WH11188890			2011		0.001	0.1	2.1	1	5	100	0.25	1	1.55	0.25	22	92	82	2.79	5	0.5	0.14	5	1.85	343	0.5	0.24	46	450	1	0.31	1	8	24		10	0.1	5	5	95	5	28
WGRS11D0002	265	267	2	CAG295208	FALSE		WH11188890			2011		0.001	0.1	2.1	1	5	90	0.25	1	1.75	0.25	16	105	39	3.04	10	0.5	0.32	5	1.95	459	0.5	0.19	48	1090	1	0.25	1	6	45		10	0.12	5	5	83	5	38
WGRS11D0002	267	269	2	CAG295209	FALSE		WH11188890			2011		0.001	0.1	1.82	1	5	30	0.25	1	1.54	0.25	15	76	40	2.27	5	0.5	0.07	5	1.62	362	0.5	0.22	44	780	1	0.15	1	5	31		10	0.08	5	5	57	5	28
WGRS11D0002	269	271	2	CAG295210	FALSE		WH11188890			2011		0.001	0.1	1.69	1	5	20	0.25	1	1.69	0.25	16	85	39	2.38	5	0.5	0.08	5	1.47	345	0.5	0.2	54	1030	1	0.3	1	5	39		10	0.09	5	5	60	5	26
WGRS11D0002	271	273	2	CAG295211	FALSE		WH11188890			2011		0.001	0.1	2.08	1	5	30	0.25	1	1.71	0.25	18	87	49	2.83	10	0.5	0.08	5	1.76	386	0.5	0.25	40	1090	1	0.28	1	6	29		10	0.09	5	5	81	5	30
WGRS11D0002	273	275	2	CAG295213	FALSE		WH11188890			2011		0.001	0.1	2.52	1	5	50	0.25	1	2.86	0.25	22	83	36	3.92	10	0.5	0.14	5	2.46	593	0.5	0.2	43	350	1	0.2	1	9	43		10	0.12	5	5	141	5	44
WGRS11D0002	275	277	2	CAG295214	FALSE		WH11188890			2011		0.002	0.1	3.44	1	5	20	0.25	1	5.44	0.25	30	240	33	5.48	10	0.5	0.41	5	4.02	994	0.5	0.07	89	310	2	0.2	1	19	77		10	0.18	5	5	227	5	58
WGRS11D0002	277	279	2	CAG295215	FALSE		WH11188890			2011		0.002	0.3	2.47	1	5	30	0.25	1	4.41	0.25	30	232	61	4.07	10	0.5	0.28	5	2.82	754	0.5	0.1	85	300	2	0.57	1	9	61		10	0.16	5	5	138	5	39
WGRS11D0002	279	281	2	CAG295216	FALSE		WH11188890			2011		0.0005	0.2	2.21	2	5	40	0.25	1	2.69	0.25	22	86	87	3.16	10	0.5	0.1	5	2.16	477	0.5	0.12	41	1120	1	0.35	1	7	53		10	0.13	5	5	102	5	30

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGRS11D0002	281	283	2	CAG295217	FALSE		WH11188890			2011		0.0005	0.1	1.81	1	5	50	0.25	1	1.46	0.25	18	118	40	2.11	5	0.5	0.09	5	2	305	0.5	0.15	54	270	1	0.13	1	6	24		10	0.09	5	5	61	5	21
WGRS11D0002	283	285	2	CAG295218	FALSE		WH11188890			2011		0.0005	0.1	1.82	1	5	80	0.25	1	1.67	0.25	18	84	44	2.29	5	0.5	0.11	5	1.68	326	0.5	0.17	49	380	3	0.21	1	7	35		10	0.09	5	5	76	5	30
WGRS11D0002	285	287	2	CAG295220	FALSE		WH11188890			2011		0.0005	0.1	2.86	1	5	100	0.25	1	2.66	0.25	25	266	43	3.79	10	0.5	0.16	5	3.04	571	0.5	0.12	131	170	2	0.24	1	10	73		10	0.11	5	5	117	5	41
WGRS11D0002	287	289	2	CAG295221	FALSE		WH11188890			2011		0.0005	0.2	3.27	2	5	190	0.25	1	2.47	0.25	34	433	70	4.84	10	0.5	0.4	5	3.6	707	0.5	0.11	290	210	1	0.41	1	11	85		10	0.1	5	5	109	5	57
WGRS11D0002	289	291	1.66	CAG295222	FALSE		WH11188890			2011		0.0005	0.1	2.06	1	5	80	0.5	1	2.88	0.25	24	149	53	3.75	10	0.5	0.22	5	2.19	688	0.5	0.08	115	570	1	0.29	1	11	162		10	0.04	5	5	67	5	43
WGRS11D0002	290.66	292	1.34	CAG295224	FALSE		WH11188890			2011		0.005	0.2	1.17	55	5	30	1.6	1	7.7	0.25	17	46	55	4.21	5	0.5	0.25	10	3.37	878	1	0.01	69	470	1	0.52	6	12	400		10	0.005	5	5	35	5	51
WGRS11D0002	292	294	2	CAG295225	FALSE		WH11188890			2011		0.001	0.1	1.77	21	5	40	1.7	1	5.69	0.25	31	138	51	4.58	5	0.5	0.28	5	3.69	960	0.5	0.01	127	340	1	0.33	6	19	322		10	0.005	5	5	68	5	53
WGRS11D0002	294	296	2	CAG295226	FALSE		WH11188890			2011		0.001	0.2	1.18	22	5	90	1.4	1	11.5	0.25	15	81	26	3.29	5	0.5	0.15	10	4.99	817	0.5	0.01	78	280	1	0.42	5	11	523		10	0.005	5	5	45	5	35
WGRS11D0002	296	298	2	CAG295227	FALSE		WH11188890			2011		0.001	0.1	1.09	42	5	160	1.7	1	12	0.25	25	164	22	4.23	5	1	0.22	5	5.16	1025	0.5	0.02	198	170	1	1	10	16	658		10	0.005	5	5	55	5	48
WGRS11D0002	298	300	2	CAG295228	FALSE		WH11188890			2011		0.001	0.2	0.99	61	5	50	1.6	1	11.8	0.25	21	144	33	3.37	5	0.5	0.32	10	5.45	930	0.5	0.02	169	390	1	0.36	15	16	659		10	0.005	5	5	41	5	45
WGRS11D0002	300	302	2	CAG295230	FALSE		WH11188890			2011		0.002	0.2	0.72	108	5	40	1.6	1	14.6	0.25	13	80	45	4.16	5	0.5	0.17	10	6.49	1130	0.5	0.02	83	180	1	0.57	12	10	886		10	0.005	5	5	31	5	26
WGRS11D0002	302	304	2	CAG295231	FALSE		WH11188890			2011		0.003	0.2	1	121	5	50	1.7	1	13.3	0.25	18	122	42	4.14	5	0.5	0.26	5	5.9	1130	0.5	0.02	109	200	1	0.69	14	13	818		10	0.005	5	5	38	5	30
WGRS11D0002	304	306	2	CAG295232	FALSE		WH11188890			2011		0.0005	0.1	1.39	34	5	120	1.7	1	11.5	0.25	21	132	40	3.6	5	0.5	0.18	5	5.32	872	0.5	0.01	97	200	1	0.43	6	17	583		10	0.005	5	5	64	5	38
WGRS11D0002	306	308	2	CAG295233	FALSE		WH11188890			2011		0.003	0.1	1.8	87	5	40	2.2	1	10.6	0.25	34	212	118	5.24	5	1	0.29	10	5.01	1110	1	0.01	198	940	1	0.69	13	19	543		10	0.005	5	5	78	5	67
WGRS11D0002	308	310	2	CAG295234	FALSE		WH11188890			2011		0.002	0.2	1.14	157	5	50	2.4	1	11.9	0.25	30	104	96	5.75	5	0.5	0.28	10	5.08	1290	1	0.02	165	1250	1	0.74	28	17	699		10	0.005	5	5	54	5	74
WGRS11D0002	310	312	2	CAG295235	FALSE		WH11188890			2011		0.002	0.2	1.42	26	5	30	1.8	1	9.1	0.25	31	127	118	4.09	5	0.5	0.15	20	3.55	898	3	0.01	124	920	5	1.43	4	17	492		10	0.005	5	5	71	5	65
WGRS11D0002	312	314	2	CAG295236	FALSE		WH11188890			2011		0.0005	0.3	2.21	36	5	40	1.7	1	8.4	0.25	34	103	92	3.87	10	0.5	0.25	30	2.93	957	0.5	0.01	143	1260	11	1.4	5	16	445		10	0.005	5	5	73	5	40
WGRS11D0002	314	316	2	CAG295238	FALSE		WH11188890			2011		0.003	0.3	1.97	38	5	50	1.5	1	11.6	0.25	35	295	269	4.88	5	0.5	0.17	10	5.88	999	0.5	0.02	197	390	2	1.28	2	18	564		10	0.01	5	5	86	5	85
WGRS11D0002	316	318	2	CAG295239	FALSE		WH11188890			2011		0.001	0.1	1.79	17	5	300	1.6	1	10.3	0.25	32	444	32	4.41	5	0.5	0.56	5	6.15	1005	41	0.02	247	100	1	0.28	5	17	682		10	0.02	5	5	63	5	68
WGRS11D0002	318	320	2	CAG295240	FALSE		WH11188890			2011		0.004	0.3	1.12	113	5	50	2.1	1	13.2	0.25	24	129	52	4.44	5	0.5	0.3	10	5.63	1060	0.5	0.02	120	600	2	0.67	18	15	824		10	0.005	5	5	45	5	55
WGRS11D0002	320	322	2.35	CAG295241	FALSE		WH11188890			2011		0.001	0.3	2.22	39	5	110	2.2	1	7.4	0.25	48	202	122	8.05	10	0.5	0.17	20	3.87	1365	1	0.02	193	1680	5	1.32	1	17	353		10	0.005	5	5	99	5	144
WGRS11D0002	322.35	324	1.65	CAG295242	FALSE		WH11188890			2011		0.002	0.2	1.76	3	5	150	0.5	1	2.89	0.25	25	147	82	3.29	5	0.5	0.2	10	1.93	652	1	0.06	113	920	4	0.74	1	6	109		10	0.12	5	5	60	5	52
WGRS11D0002	324	326	2	CAG295243	FALSE		WH11188890			2011		0.166	0.3	1.36	3	5	310	0.5	1	2.59	0.25	10	47	53	2.7	5	0.5	0.22	20	1.27	827	2	0.03	34	710	10	0.38	1	4	105		10	0.01	5	5	50	5	83
WGRS11D0002	326	328	1.5	CAG295244	FALSE		WH11188890			2011		0.002	0.2	2.12	7	5	460	0.6	1	1.97	0.25	19	122	51	4.36	10	0.5	0.43	10	2.6	656	3	0.03	80	880	5	0.52	1	10	86		10	0.04	5	5	73	5	108
WGRS11D0002	327.5	330	2.05	CAG295245	FALSE		WH11195677			2011		0.003	0.6	0.56	55	10	260	0.7	1	2.84	0.25	7	20	33	2.65	5	0.5	0.27	10	1.29	607	2	0.02	28	730	7	0.17	3	4	128		10	0.01	5	5	24	5	78
WGMK11D0015	3.95	6	2.05	CAG197575	FALSE		WH11182668			2011		0.005	0.7	1.57	6	5	230	0.7	1	0.15	0.25	6	31	51	3.79	10	0.5	0.79	50	0.65	255	2	0.03	17	350	14	0.15	1	4	30		20	0.1	5	5	27	5	74
WGMK11D0015	6	8	2	CAG197576	FALSE		WH11182668			2011		0.007	0.3	1.79	3	5	160	0.6	2	0.17	0.25	7	30	35	3.7	10	0.5	0.85	30	0.82	282	1	0.03	16	360	10	0.09	1	3	20		20	0.11	5	5	26	5	77
WGMK11D0015	8	10	2	CAG197577	FALSE		WH11182668			2011		0.012	0.3	1.55	3	5	240	0.5	1	0.21	0.25	9	32	24	2.93	10	0.5	0.81	50	0.73	300	1	0.04	25	560	9	0.05	1	4	15		20	0.11	5	5	28	5	64
WGMK11D0015	10	12	2	CAG197578	FALSE		WH11182668			2011		0.014	0.4	1.56	84	5	540	0.8	1	0.22	0.25	13	28	27	3.34	10	0.5	0.56	50	0.68	319	2	0.04	30	440	11	0.06	3	3	22		20	0.06	5	5	27	5	74
WGMK11D0015	12	14	2	CAG197579	FALSE		WH11182668			2011		0.003	0.1	1.59	14	5	180	0.6	1	0.19	0.25	9	29	34	2.93	10	0.5	0.79	30	0.72	235	1	0.03	28	510	13	0.02	1	3	13		20	0.1	5	5	22	5	71
WGMK11D0015	14	16	2	CAG197580	FALSE		WH11182668			2011		0.004	0.1	1.78	2	5	160	0.6	1	0.2	0.25	12	29	25	3.23	10	0.5	0.86	40	0.79	294	1	0.04	27	540	10	0.02	1	3	12		20	0.11	5	5	24	5	69
WGMK11D0015	16	18	2	CAG197582	FALSE		WH11182668			2011		0.002	0.1	1.8	2	5	180	0.6	1	0.79	0.25	13	39	27	3.31	10	0.5	0.96	50	0.86	361	0.5	0.03	31	640	9	0.05	1	4	36		20	0.14	5	5	31	5	68
WGMK11D0015	18	19.7	1.7	CAG197583	FALSE		WH11182668			2011		0.015	0.1	1.68	6	5	240	0.8	1	1.23	0.25	12	44	31	3.28	10	0.5	0.85	40	0.79	432	1	0.03	31	690	9	0.06	1	4	42		20	0.1	5	5	31	5	55
WGMK11D0015	19.7	20.3	0.6	CAG197584	FALSE		WH11182668			2011		0.01	0.1	1.48	4	5	140	0.5	1	0.38	0.25	9	42	19	2.96	10	0.5	0.37	30	0.82	405	1	0.03	22	430	8	0.01	1	4	16		10	0.04	5	5	31	5	56
WGMK11D0015	20.3	22	1.7	CAG197585	FALSE		WH11182668			2011		0.004	0.1	2.51	4	5	580	1	1	2.01	0.25	16	74	39	3.99	10	0.5	1.43	60	1.62	699	1	0.04	43	2480	7	0.05	1	6	82		20	0.19	5	5	76	5	84
WGMK11D0015	22	24	2	CAG197586	FALSE		WH11182668			2011		0.009	0.1	1.73	5	5	450	0.25	1	0.76	0.25	11	45	35	3.03	10	1	0.98	30	1.01	399	3	0.04	27	680	8	0.12	1	4	27		10	0.14	5	5	44	5	57
WGMK11D0015	24	26	2	CAG197588	FALSE		WH11182668			2011		0.005	0.2	1.73	1	5	1780	0.25	1	0.94	0.25	12	46	45	3.13	10	1	0.99	30	1.02	421	2	0.05	37	920	7	0.19	1	4	36		10	0.15	5	5	56	5	92
WGMK11D0015	26	28	2	CAG197589	FALSE		WH11182668			2011		0.002	0.1	1.95	1	5	3070	0.25	1	0.66	0.5	14	72	44	3.41	10	0.5	1.17	30	1.39	422	3	0.07	51	1170	5	0.11	1	5	32		10	0.21	5	5	89	5	120
WGMK11D0015	28	30	2	CAG197590	FALSE		WH11182668			2011		0.002	0.1	2.98	4	5	1290	1.2	1	4.68	0.25	22	131	75	5.16	10	0.5	1.49	70	2.35	1210	2	0.05	69	3280	7	0.2	1	9	153		20	0.18	5	5	120	5	97
WGMK11D0015	30	32	2	CAG197591	FALSE		WH11182668			2011		0.002	0.1	2.24	1	5	1150	0.5	1	1.68	0.25	15	87	35	3.68	10	0.5	1.4	40	1.65	563	1	0.05	43	1150	5	0.13	1	6	59		10	0.19	5	5	84	5	76
WGMK11D0015	32	34	2	CAG197592	FALSE		WH11182668			2011		0.002	0.1	2.49	1	5	1250	0.8	1	2.77	0.25	18	123	60	4.34	10	0.5	1.18	40	2.36	706	2	0.06	54	1440	8	0.21	1	9	136		10	0.15	5	5	102	5	84
WGMK11D0015	34	36	2	CAG197594	FALSE		WH11182668			2011		0.002	0.2	1.64	4	5	1660	0.5	1	0.68	0.25	14	64	46	3	10	1	0.92	20	1.13	377	2	0.05	39	810	6	0.18	1	6	29		10	0.14	5	5	69	5	86
WGMK11D0015	36	38	2	CAG197595	FALSE		WH11182668			2011		0.001	0.1	2.09	8	5	1670	1.6	1	3.31	0.5	20	116	55	4.07	10	1	0.99	50	2.12	746	2	0.05	69	2900	6	0.2	1	8	203		10	0.12	5	5	99	5	138
WGMK11D0015	38	40	2	CAG197596	FALSE		WH11182668			2011		0.002	0.1	1.98	21	5	8090	0.8	1	1.53	1.9	11	168	66	2.32	10	0.5	0.77	20	1.49	285	9	0.16	126	3100	3	0.04	1	5	104		10	0.09	5	5	227	5	175
WGMK11D0015	40	42	2	CAG197597	FALSE		WH11182668			2011		0.001	0.1	2.95	3	5	930	0.9	1	4	0.25	32	610	55	3.7	10	0.5	1.75	20	4.6	788	2	0.03	377	570	1	0.22	1	12	363		10	0.19	5	5	123	5	107
WGMK11D0015	42	44	2	CAG197599	FALSE		WH11182668			2011		0.001	0.1	2.98	1	5	8280	0.8	1	0.94	1.2	19	281	54	3.15	10	1	1.63	10	2.62	331	5	0.16	182	1600	2	0.05	1	10	89		10	0.19	5	5	202	5	155
WGMK11D0015	44	46	2	CAG197600	FALSE		WH11182668			2011		0.001	0.3	1.7	1	5	380	0.7	1	1.02	2.4	10	54	59	2.7	10	0.5	0.61	20	0.74	279	9	0.03	64	1920	4	0.29	1	4	116		10	0.09	5	5	168	5	259
WGMK11D0015	46	46.9	0.87	CAG197601	FALSE		WH11182668			2011		0.007	0.1	1.74	1	5	490	1.4	1	2.67	0.9	13	77	40	3.65	10	0.5	1.4	30	1.03	722	9	0.04	31	1190	4	0.24	1	8	139		10	0.22	5	5	130	5	168
WGMK11D0015	46.87	47.4	0.53	CAG197602	FALSE		WH11182668			2011		0.002	0.1	0.32	1	5	710	0.5	1	0.9	0.25	2	6	3	1.15	5	0.5	0.13	50	0.06	231	1	0.12	4	40	12	0.15	1	2	65		70	0.01	5	5	11	5	30
WGMK11D0015	47.4	48.9	1.5	CAG197603	FALSE		WH11182668			2011		0.001	0.1	0.55	1	5	170	0.6	1	0.7	0.25	1	8	14	1.43	5	0.5	0.3	50	0.15	241	5	0.1	1	180	5	0.12	1	2	35		30	0.03	5	5	9	5	25
WGMK11D0015	48.9	49.5	0.55	CAG197604	FALSE		WH11182668			2011		0.003	0.1	0.66	1	5	260	0.6	1	0.99	0.25	3	7	5	1.53	5	0.5	0.4	40	0.23	260	2	0.07	2	310	4	0.2	1	2	63		20	0.04	5	5	11	5	24
WGMK11D0015	49.45	51.5	2.05	CAG197605	FALSE		WH11182668			2011		0.003	0.1	0.7	1	5	270	0.8	1	0.71	0.25	1	7	3	1.62	5	0.5	0.33	40	0.22	236	1	0.08	1	340	5	0.03	1	2	38		20	0.03	5	5	10	5	24
WGMK11D0015	51.5	53.5	2	CAG197607	FALSE		WH11182668			2011		0.002	0.1	0.63	1	5	240	0.5	1	1.07	0.25	2	5	3	1.44	5	0.5	0.27	40	0.24	281	1	0.08	0.5	390	5	0.06	1	2	60		20	0.03	5	5	10	5	18
WGMK11D0015	53.5	55.5	2	CAG197608	FALSE		WH11182668			2011		0.001	0.1	0.79	1	5	270	0.5	1	0.72	0.25	1	8	1	1.34	5	1	0.32	30	0.31	213	1	0.09	1	310	2	0.02	1	2	49		20	0.03	5	5	7	5	11
WGMK11D0015	55.5	57.5	2	CAG197609	FALSE		WH11182668			2011		0.001	0.1	0.68	1	5	250	0.25	1	0.71	0.25	2	7	9	1.4	5	0.5	0.38	30	0.19	336	2	0.06	0.5	240	5	0.09	1	1	41		20	0.05	5	5	7	5	28
WGMK11D0015	57.5	59.5	2	CAG197611	FALSE		WH11182668			2011		0.001	0.1	0.98	1	5	270	0.25	1	0.78	0.25	3	18	12	1.94	10	0.5	0.63	40	0.4	429	1	0.07	5	350	5	0.11	1	2	51		20	0.09	5	5	14	5	38
WGMK11D0015	59.5	61.5	2	CAG197612	FALSE		WH11182668			2011		0.001	0.1	1.15	1	5	270	0.25	1	0.87	0.25	5	39	9	2.09	10	0.5	0.77	40	0.6	456	1	0.07	11	410	5	0.1	1	2	57		20	0.1	5	5	19	5	41
WGMK11D0015	61.5	63.5	2	CAG197613	FALSE		WH11182668			2011		0.001	0.1	0.99	1	5	190	0.25	1	0.78	0.25	3	7	9	1.93	10	0.5	0.61	40	0.32	487	1	0.07	0.5	380	5	0.07	1	1	48		20	0.1	5	5	13	5	43
WGMK11D0015	63.5	64.5	1	CAG197614	FALSE		WH11182668			2011		0.003	0.1	1.03	1	5	530	0.5	1	1.03	0.25	4	9	13	2.24	10	0.5	0.61	40	0.38	478	2	0.08	2	440	7	0.16	1	1	64		20	0.1	5	5	18	5	44
WGMK11D0015	64.5	66	1.5	CAG197615	FALSE		WH11182668			2011		0.008	0.2	1.11	1	5	680	0.7	1	1.44	0.25	5	61	12	2.41	5	0.5	0.54	30	0.74	432	2	0.08	10	480	8	0.19	1	4	102		20	0.07	5	5	24	5	37
WGMK11D0015	66	68	2	CAG197616	FALSE		WH11182668			2011		0.001	0.2	2.04	3	5	1060	0.7	1	2.45	0.25	18	168	54	3.67	10	0.5	1.11	20	2.01	697	4	0.04	74	1140	6	0.4	1	7	163		10	0.18	5	5	97	5	91
WGMK11D0015	68	70	2	CAG197618	FALSE		WH11182668			2011		0.001	0.1	2.32	1	5	750	0.25	1	1.58	0.25	16	78	44	3.72	10	0.5	1.64	20	1.53	619	3	0.05	46	1170	7	0.38	1	5	55		10	0.28	5	5	84	5	84
WGMK11D0015	70	72	2	CAG197619	FALSE		WH11182668			2011		0.002	0.1	2.09	1	5	650	0.5	1	1.95	0.25	16	105	81	3.45	10	1	1.35	20	1.63	558	6	0.06	63	2210	6	0.48	1	6	60		10	0.31	5	5	140	5	118
WGMK11D0015	72	74	2	CAG197620	FALSE		WH11182668			2011		0.002	0.2	2.26	1	5	200	0.6	1	1.33	0.25	16	77	117	3.66	10	0.5	1.28	20	1.75	506	7	0.05	56	1410	5	0.75	1	7	56		10	0.21	5	5	119	5	108
WGMK11D0015	74	76	2	CAG197621	FALSE		WH11182668			2011		0.001	0.2	2.13	1	5	270	0.5	1	1.56	0.25	16	90	65	3.62	10	0.5	1.4	20	1.59	479	3	0.05	57	2120	3	0.59	2	4	49		10	0.33	5	5	104	5	103
WGMK11D0015	76	78	2	CAG197622	FALSE		WH11182668			2011		0.0005	0.1	1.97	1	5	720	0.25	1	1.69	0.25	15	89	51	3.66	10	0.5	1.19	20	1.42	561	1	0.09	45	1990	6	0.53	1	7	58		10	0.3	5	5	87	5	62
WGMK11D0015	78	80	2	CAG197623	FALSE		WH11182668			2011		0.002	0.1	2.07	1	5	590	0.25	1	1.69	0.25	16	82	107	4.59	10	0.5	1.14	5	1.38	486	0.5	0.15	22	1820	5	0.71	2	10	42		10	0.34	5	5	74	5	50
WGMK11D0015	80	82	2	CAG197624	FALSE		WH11182668			2011		0.002	0.1	1.95	3	5	480	0.6	3	1.39	0.25	26	298	93	3.34	10	0.5	1.35	10	2.4	392	0.5	0.08	242	1070	9	0.57	3	6	136		10	0.27	5	5	92	5	59
WGMK11D0015	82	84	2	CAG197625	FALSE		WH11182668			2011		0.001	0.2	2.66	1	5	730	0.6	2	0.6	0.25	25	485	69	3.94	10	1	1.87	10	3.47	562	3	0.05	255	700	5	0.49	2	8	35		10	0.26	5	10	124	5	76
WGMK11D0015	84	86	2	CAG197626	FALSE		WH11182668			2011		0.001	0.1	2.6	1	5	520	0.25	2	0.48	0.25	22	228	68	3.84	10	0.5	1.96	10	2.67	461	3	0.05	141	670	6	0.51	1	7	26		10	0.28	5	5	118	5	71
WGMK11D0015	86	88	2	CAG197628	FALSE		WH11182668			2011		0.002	0.1	2.83	2	5	540	0.5	2	0.81	0.25	19	218	60	3.93	10	0.5	1.91	10	3.02	528	3	0.05	144	750	4	0.5	1	11	43		10	0.25	5	5	128	5	77
WGMK11D0015	88	90	2	CAG197629	FALSE		WH11182668			2011		0.002	0.1	2.8	3	5	870	0.5	1	1.2	0.25	24	364	58	4.06	10	0.5	1.82	10	3.16	601	2	0.04	199	720	4	0.5	1	9	57		10	0.24	5	5	132	5	85
WGMK11D0015	90	92	2	CAG197630	FALSE		WH11182668			2011		0.001	0.1	2.59	1	5	630	0.5	2	0.57	0.25	21	218	69	3.92	10	0.5	1.5	10	2.8	482	2	0.06	141	850	6	0.53	2	9	31		10	0.21	5	5	122	5	73
WGMK11D0015	92	94	2	CAG197632	FALSE		WH11182668			2011		0.001	0.1	2.95	1	5	610	0.6	1	0.8	0.25	33	579	82	3.89	10	0.5	2.04	10	3.99	404	3	0.05	364	530	4	0.5	1	6	42		10	0.2	5	5	109	5	69
WGMK11D0015	94	96	2	CAG197633	FALSE		WH11182668			2011		0.002	0.2	2.46	8	5	320	1	1	3.82	0.25	30	457	124	4.02	10	0.5	1.11	20	3.05	796	2	0.05	244	780	5	0.7	2	9	178		10	0.16	5	10	114	5	74
WGMK11D0015	96	98	2	CAG197634	FALSE		WH11182668			2011		0.001	0.2	2.21	5	5	530	1	1	2.47	0.25	21	119	182	3.7	10	0.5	0.91	30	1.8	546	1	0.06	86	2130	9	0.67	1	7	94		10	0.27	5	5	77	5	66
WGMK11D0015	98	100	2	CAG197635	FALSE		WH11182668			2011		0.002	0.2	2.11	1	5	280	0.25	2	2.22	0.5	12	61	46	3.2	10	0.5	1.27	30	1.46	569	3	0.04	49	1440	8	0.56	2	4	62		10	0.17	5	20	63	5	96
WGMK11D0015	100	102	2	CAG197637	FALSE		WH11182668			2011		0.001	0.2	1.99	8	5	320	0.5	2	1.87	0.25	13	62	46	3.22	10	0.5	1.13	30	1.23	556	3	0.05	42	980	7	0.58	3	5	56		10	0.17	5	10	63	5	82
WGMK11D0015	102	104	2	CAG197638	FALSE		WH11182668			2011		0.001	0.2	2.46	1	5	460	0.9	2	3.55	0.6	21	381	58	3.37	10	0.5	1.07	20	2.78	745	4	0.04	236	950	4	0.4	1	6	141		10	0.16	5	5	112	5	132
WGMK11D0015	104	106	2	CAG197639	FALSE		WH11182668			2011		0.001	0.1	2.21	2	5	240	0.8	1	2.97	0.25	19	245	106	3.5	10	0.5	0.89	20	2.31	630	4	0.06	174	1080	6	0.65	2	7	89		10	0.17	5	5	116	5	106
WGMK11D0015	106	108	2	CAG197640	FALSE		WH11182668			2011		0.001	0.2	2.3	8	5	460	0.9	1	3.43	0.25	24	296	62	3.65	10	0.5	0.76	10	2.38	643	3	0.05	310	670	5	0.53	3	8	115		10	0.16	5	10	91	5	73
WGMK11D0015	108	110	2	CAG197641	FALSE		WH11182668			2011		0.001	0.1	3.81	3	5	2380	2.6	2	2.22	0.25	23	593	22	4.8	10	0.5	1.83	10	4.07	668	1	0.07	138	890	4	0.2	2	13	70		10	0.21	5	5	116	5	132
WGMK11D0015	110	112	2	CAG197642	FALSE		WH11182668			2011		0.001	0.1	2.67	1	5	1470	1	3	1.77	0.25	19	304	33	3.4	10	0.5	1.49	5	2.44	443	1	0.08	76	970	3	0.26	1	5	52		10	0.25	5	5	73	5	64
WGMK11D0015	112	114	2	CAG197643	FALSE		WH11182668			2011		0.001	0.1	2.04	1	5	560	0.5	1	1.07	0.25	19	138	80	3.18	10	0.5	1.03	10	1.83	425	2	0.07	116	730	4	0.56	2	5	34		10	0.25	5	10	87	5	52
WGMK11D0015	114	116	2	CAG197644	FALSE		WH11182668			2011		0.002	0.1	2.16	1	5	480	0.5	1	1.74	0.25	18	93	83	3.55	5	1	0.93	5	1.83	491	2	0.07	69	890	3	0.61	2	6	61		10	0.24	5	5	100	5	68
WGMK11D0015	116	118	2	CAG197646	FALSE		WH11182668			2011		0.004	0.1	2.36	1	5	570	0.25	1	1.89	0.25	17	223	27	3.55	10	0.5	0.97	5	2.27	432	2	0.1	43	1130	4	0.34	1	8	69		10	0.24	5	5	80	5	47
WGMK11D0015	118	120	2	CAG197647	FALSE		WH11182668			2011		0.001	0.2	3.16	5	5	590	0.9	2	3.28	0.25	22	378	41	5.01	10	0.5	0.76	5	3.66	726	1	0.07	70	1180	3	0.39	1	18	156		10	0.2	5	5	125	5	65
WGMK11D0015	120	122	2	CAG197648	FALSE		WH11182668			2011		0.001	0.1	2.54	1	5	760	0.6	2	3.69	0.25	15	217	27	4.05	10	0.5	0.67	5	2.57	709	1	0.11	35	1350	3	0.33	1	14	171		10	0.24	5	5	97	5	52
WGMK11D0015	122	124	2	CAG197650	FALSE		WH11182668			2011		0.001	0.1	2.77	1	5	720	0.5	1	1.1	0.25	20	153	65	4.3	10	1	1.31	10	2.58	515	1	0.08	55	1010	4	0.54	1	9	52		10	0.27	5	5	105	5	62
WGMK11D0015	124	126	2	CAG197651	FALSE		WH11182668			2011		0.001	0.1	1.5	1	5	270	0.25	1	1.28	0.25	18	136	55	2.46	5	0.5	0.37	5	1.45	298	2	0.09	80	770	5	0.39	1	6	40		10	0.17	5	5	59	5	37
WGMK11D0015	126	128	2	CAG197652	FALSE		WH11182668			2011		0.001	0.1	2.26	1	5	800	0.25	1	1.23	0.25	17	152	45	3.35	10	0.5	1.15	10	1.9	425	1	0.07	93	730	4	0.43	1	4	33		10	0.23	5	5	76	5	66
WGMK11D0015	128	130	2	CAG197653	FALSE		WH11182668			2011		0.001	0.1	2.35	1	5	390	0.6	1	3.9	0.25	20	87	77	4.19	10	0.5	0.68	10	1.92	672	1	0.06	62	850	6	0.94	1	7	160		10	0.22	5	5	97	5	62
WGMK11D0015	130	132	2	CAG197655	FALSE		WH11182668			2011		0.021	0.1	2.27	5	5	550	0.6	1	3.67	0.25	18	80	70	3.71	10	1	0.87	10	1.64	596	2	0.06	54	830	5	0.51	1	7	120		10	0.23	5	5	103	5	72
WGMK11D0015	132	134	2	CAG197656	FALSE		WH11182668			2011		0.002	0.1	2.6	1	5	580	0.6	1	2.18	0.25	18	291	37	3.88	10	0.5	1.1	10	2.55	569	2	0.04	102	650	3	0.38	1	8	111		10	0.17	5	5	97	5	71
WGMK11D0015	134	136	2	CAG197657	FALSE		WH11182668			2011		0.002	0.1	2.88	1	5	350	0.8	1	3.27	0.25	18	317	16	4.76	10	0.5	0.86	10	2.78	718	1	0.07	48	1250	4	0.3	1	13	171		10	0.21	5	5	108	5	65
WGMK11D0015	136	138	2	CAG197658	FALSE		WH11182668			2011		0.001	0.1	3.06	1	5	830	0.8	1	1.47	0.25	19	213	29	4.44	10	0.5	1.89	10	2.63	570	1	0.07	44	1090	4	0.35	1	7	71		10	0.28	5	5	89	5	66
WGMK11D0015	138	140	2	CAG197659	FALSE		WH11182668			2011		0.002	0.1	1.16	1	5	230	0.9	1	1.14	0.25	4	26	10	2.53	10	0.5	0.56	50	0.62	428	3	0.08	6	380	4	0.13	1	4	60		30	0.08	5	5	32	5	58
WGMK11D0015	140	142	2	CAG197660	FALSE		WH11182668			2011		0.001	0.1	1.73	3	5	430	1.1	1	1.67	0.25	9	46	22	2.8	10	0.5	0.91	30	0.89	439	4	0.05	24	520	5	0.13	1	5	95		20	0.14	5	5	42	5	36
WGMK11D0015	142	144	2	CAG197661	FALSE		WH11182668			2011		0.001	0.1	2.37	3	5	880	0.8	1	1.32	0.25	13	135	25	3.34	10	0.5	1.5	30	2.06	512	2	0.05	127	600	4	0.14	1	5	70		10	0.14	5	5	65	5	55
WGMK11D0015	144	146	2	CAG197662	FALSE		WH11182668			2011		0.001	0.1	2.21	2	5	780	0.5	1	1.51	0.25	12	69	36	3.66	10	0.5	1.16	20	1.26	518	2	0.07	38	880	5	0.23	2	6	100		10	0.2	5	5	79	5	64
WGMK11D0015	146	148	2	CAG197664	FALSE		WH11182668			2011		0.002	0.1	2.19	4	5	1040	0.8	1	2.06	0.25	13	52	53	3.9	10	0.5	1.36	30	1.33	669	2	0.04	34	1050	7	0.28	1	7	131		10	0.16	5	5	76	5	57
WGMK11D0015	148	150	2	CAG197665	FALSE		WH11182668			2011		0.001	0.1	2.77	1	5	1270	1.2	1	2.52	0.25	14	48	10	4.98	10	0.5	1.82	20	1.63	798	1	0.07	14	1270	4	0.11	1	9	176		10	0.22	5	5	86	5	64
WGMK11D0015	150	152	2	CAG197666	FALSE		WH11182668			2011		0.001	0.1	0.49	2	5	400	1	1	1.4	0.25	4	8	10	1.51	5	0.5	0.29	30	0.23	266	1	0.04	9	290	5	0.12	1	3	75		20	0.02	5	5	8	5	18
WGMK11D0015	152	153	0.9	CAG197667	FALSE		WH11182668			2011		0.001	0.1	0.69	2	5	430	1.6	2	1.08	0.25	4	9	15	2.09	5	0.5	0.4	30	0.27	359	2	0.05	7	320	5	0.11	1	4	66		10	0.03	5	5	13	5	40
WGMK11D0015	152.9	155	2.1	CAG197668	FALSE		WH11182668			2011		0.001	0.1	0.5	2	5	1070	2.8	4	1.57	0.25	4	6	42	2.05	5	0.5	0.27	30	0.22	382	3	0.03	7	330	12	0.22	1	3	102		10	0.005	5	10	6	5	41
WGMK11D0015	155	157	1.6	CAG197669	FALSE		WH11182668			2011		0.002	0.1	0.57	2	5	430	2.8	15	0.91	0.25	3	5	21	2.3	5	0.5	0.22	40	0.11	285	3	0.05	4	260	18	0.14	1	3	64		30	0.005	5	10	6	5	48
WGMK11D0015	156.6	158	1.4	CAG197671	FALSE		WH11182668			2011		0.001	0.1	0.42	2	5	180	1.3	2	0.69	0.25	1	7	10	1.48	5	0.5	0.24	50	0.1	260	2	0.07	1	70	6	0.09	1	1	62		60	0.01	5	5	4	5	29
WGMK11D0015	158	160	2	CAG197672	FALSE		WH11182668			2011		0.001	0.1	0.4	1	5	110	1.2	4	0.56	0.25	1	7	9	1.4	5	1	0.21	50	0.1	220	2	0.06	1	40	6	0.14	1	1	45		60	0.005	5	5	3	5	34
WGMK11D0015	160	162	2	CAG197673	FALSE		WH11182668			2011		0.001	0.1	0.45	1	5	180	1.2	2	0.65	0.25	1	8	8	1.43	5	0.5	0.23	50	0.11	235	2	0.06	1	50	6	0.14	1	1	45		60	0.005	5	5	3	5	34
WGMK11D0015	162	164	2	CAG197674	FALSE		WH11182668			2011		0.001	0.1	0.36	1	5	90	1.2	3	0.51	0.25	1	7	3	1.41	5	0.5	0.22	60	0.08	232	3	0.06	1	70	4	0.11	1	1	39		60	0.005	5	5	4	5	31
WGMK11D0015	164	166	2	CAG197675	FALSE		WH11182668			2011		0.001	0.1	0.48	2	5	50	1.7	1	0.73	0.25	1	6	5	1.51	5	0.5	0.28	50	0.05	235	2	0.06	2	120	8	0.06	1	1	38		60	0.01	5	5	3	5	34
WGMK11D0015	166	168	2	CAG197676	FALSE		WH11182668			2011		0.001	0.1	0.42	2	5	20	1.5	1	0.52	0.25	1	6	4	1.45	5	0.5	0.24	50	0.05	248	5	0.06	1	70	7	0.04	1	1	28		60	0.005	5	5	3	5	39
WGMK11D0015	168	170	2	CAG197677	FALSE		WH11182668			2011		0.0005	0.1	0.48	1	5	10	1.3	2	0.59	0.25	1	7	5	1.46	5	0.5	0.26	50	0.06	261	2	0.06	1	30	6	0.04	1	1	32		60	0.005	5	5	2	5	35
WGMK11D0015	170	172	2	CAG197679	FALSE		WH11182668			2011		0.001	0.1	0.45	3	5	40	1.3	1	0.63	0.25	1	10	4	1.3	5	0.5	0.27	50	0.06	224	2	0.07	3	50	9	0.05	1	1	25		70	0.005	5	5	3	5	35
WGMK11D0015	172	174	2	CAG197680	FALSE		WH11182668			2011		0.002	0.1	0.42	1	5	10	1.2	1	0.45	0.25	1	6	2	1.41	5	0.5	0.27	60	0.06	264	3	0.09	1	40	10	0.03	1	1	14		70	0.01	5	5	3	5	48
WGMK11D0015	174	176	2	CAG197681	FALSE		WH11182668			2011		0.001	0.1	0.53	1	5	60	2.2	1	0.54	0.25	2	7	5	1.65	5	0.5	0.31	70	0.07	217	3	0.08	2	100	15	0.06	1	1	21		60	0.01	5	10	4	5	61
WGMK11D0015	176	177	1.35	CAG197682	FALSE		WH11182668			2011		0.001	0.1	0.96	2	5	50	3	1	0.97	0.25	5	49	6	1.97	10	1	0.7	50	0.52	321	4	0.09	19	170	12	0.08	1	3	28		60	0.03	5	5	19	5	50

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGMK11D0015	177.35	178	1.05	CAG197683	FALSE		WH11182668			2011		0.001	0.1	0.37	2	5	10	1.6	1	0.25	0.25	1	8	3	1.63	5	0.5	0.2	50	0.04	158	2	0.07	2	20	12	0.05	2	1	20		80	0.005	5	5	3	5	40
WGMK11D0015	178.4	180	1.6	CAG197684	FALSE		WH11182668			2011		0.002	0.1	0.37	4	5	10	0.9	1	0.38	0.25	0.5	8	5	1.32	5	1	0.22	50	0.06	180	5	0.08	1	10	9	0.16	1	0.5	15		90	0.005	5	10	1	5	24
WGMK11D0015	180	182	2	CAG197686	FALSE		WH11182668			2011		0.006	0.1	0.49	1	5	10	1	1	0.5	0.25	1	5	3	1.28	5	1	0.32	40	0.05	204	7	0.1	1	30	8	0.04	1	1	10		70	0.02	5	5	2	5	29
WGMK11D0015	182	184	2	CAG197687	FALSE		WH11182668			2011		0.002	0.1	0.44	3	5	10	0.9	1	0.38	0.25	0.5	6	4	1.68	5	0.5	0.25	50	0.06	288	4	0.06	3	30	8	0.05	1	1	13		70	0.01	5	5	2	5	58
WGMK11D0015	184	186	2	CAG197688	FALSE		WH11182668			2011		0.002	0.1	0.44	1	5	20	0.7	1	0.32	0.25	0.5	6	1	1.64	5	1	0.26	50	0.04	321	1	0.07	1	20	7	0.02	1	1	14		70	0.01	5	5	1	5	85
WGMK11D0015	186	188	2	CAG197689	FALSE		WH11182668			2011		0.001	0.2	0.35	2	5	20	0.5	2	0.31	0.25	0.5	7	2	1.52	5	1	0.25	50	0.03	301	2	0.09	0.5	20	8	0.03	1	1	17		80	0.01	5	5	2	5	84
WGMK11D0015	188	190	2	CAG197691	FALSE		WH11182668			2011		0.005	0.1	0.26	3	5	10	0.7	1	0.08	0.25	0.5	6	2	1.34	5	0.5	0.15	60	0.01	142	1	0.05	1	10	5	0.01	1	0.5	8		80	0.005	5	5	1	5	73
WGMK11D0015	190	192	2	CAG197692	FALSE		WH11182668			2011		0.009	0.2	0.26	5	5	10	0.6	1	0.12	0.25	0.5	6	2	1.59	5	0.5	0.15	60	0.01	163	1	0.04	1	10	14	0.01	1	0.5	8		50	0.005	5	5	1	5	115
WGMK11D0015	192	194	2	CAG197693	FALSE		WH11182668			2011		0.01	0.1	0.3	5	5	20	0.5	1	0.12	0.25	0.5	6	3	1.58	5	1	0.16	60	0.01	211	1	0.04	1	10	30	0.01	1	0.5	8		50	0.005	5	5	1	5	146
WGMK11D0015	194	196	2	CAG197694	FALSE		WH11182668			2011		0.007	0.1	0.27	5	5	10	0.5	1	0.2	0.25	0.5	6	2	1.6	5	0.5	0.16	60	0.01	217	4	0.05	1	5	24	0.01	1	0.5	9		60	0.005	5	5	0.5	5	143
WGMK11D0015	196	198	2	CAG197696	FALSE		WH11182668			2011		0.015	0.2	0.27	5	5	30	0.7	1	0.05	0.25	0.5	6	2	1.74	5	1	0.16	70	0.01	158	2	0.05	1	10	23	0.02	1	0.5	10		110	0.005	5	5	1	5	154
WGMK11D0015	198	200	2	CAG197697	FALSE		WH11182668			2011		0.004	0.2	0.25	5	5	60	0.8	1	0.19	0.25	0.5	5	3	1.72	5	1	0.15	70	0.02	152	3	0.04	1	10	39	0.01	1	0.5	12		110	0.005	5	5	1	5	163
WGMK11D0015	200	202	2	CAG197698	FALSE		WH11182668			2011		0.007	0.2	0.27	6	5	10	0.8	1	0.09	0.25	0.5	5	2	1.84	5	1	0.16	70	0.02	218	2	0.04	1	10	38	0.02	1	0.5	10		90	0.005	5	5	1	5	170
WGMK11D0015	202	204	2	CAG197699	FALSE		WH11182668			2011		0.001	0.2	0.34	3	5	40	0.5	2	0.31	0.25	0.5	6	4	1.63	5	1	0.26	60	0.04	286	3	0.08	0.5	10	42	0.05	1	0.5	18		100	0.02	5	5	1	5	156
WGMK11D0015	204	206	2	CAG197700	FALSE		WH11182668			2011		0.002	0.2	0.29	2	5	60	0.5	2	0.3	0.25	0.5	6	5	1.64	5	1	0.19	60	0.04	292	1	0.06	1	10	22	0.06	1	0.5	14		100	0.005	5	5	2	5	135
WGMK11D0015	206	208	2	CAG197701	FALSE		WH11182668			2011		0.002	0.2	0.26	1	5	40	0.25	2	0.28	0.25	0.5	9	4	1.56	5	1	0.22	70	0.02	273	1	0.09	1	5	22	0.05	1	1	24		80	0.01	5	10	2	5	110
WGMK11D0015	208	210	2	CAG197702	FALSE		WH11182668			2011		0.001	0.2	0.28	1	5	50	0.5	1	0.28	0.25	0.5	6	11	1.83	5	1	0.19	70	0.04	301	3	0.07	0.5	5	56	0.09	1	0.5	15		80	0.005	5	5	2	5	145
WGMK11D0015	210	212	2	CAG197703	FALSE		WH11182668			2011		0.001	0.2	0.29	1	5	60	0.25	1	0.35	0.25	0.5	7	7	1.66	5	1	0.23	60	0.03	285	3	0.09	0.5	5	68	0.06	1	0.5	19		70	0.01	5	5	2	5	115
WGMK11D0015	212	214	2	CAG197705	FALSE		WH11182668			2011		0.001	0.2	0.28	3	5	50	0.6	1	0.27	0.25	0.5	6	12	1.69	5	1	0.24	40	0.03	282	2	0.09	0.5	5	24	0.06	1	0.5	18		40	0.02	5	5	1	5	114
WGMK11D0015	214	215	1	CAG197706	FALSE		WH11182668			2011		0.001	0.2	0.28	3	5	110	0.6	1	0.82	0.25	0.5	7	13	2.01	5	1	0.23	60	0.06	377	1	0.07	1	10	22	0.13	1	1	48		50	0.01	5	5	4	5	118
WGMK11D0015	215	217	2	CAG197707	FALSE		WH11182668			2011		0.001	0.3	0.24	3	5	10	0.5	1	0.76	0.25	0.5	7	11	1.78	5	0.5	0.16	60	0.08	325	1	0.06	1	5	37	0.12	1	0.5	27		40	0.005	5	5	1	5	138
WGMK11D0015	217	219	2	CAG197708	FALSE		WH11182668			2011		0.001	0.2	0.21	3	5	10	0.6	1	1.53	0.25	0.5	6	12	1.87	5	1	0.12	60	0.09	424	1	0.05	2	5	17	0.19	1	0.5	50		30	0.005	5	5	2	5	116
WGMK11D0015	219	221	1.85	CAG197709	FALSE		WH11182668			2011		0.001	0.3	0.2	2	5	10	0.6	2	0.75	0.25	0.5	6	8	1.74	5	0.5	0.13	60	0.09	333	2	0.05	0.5	5	22	0.1	1	0.5	28		40	0.005	5	5	1	5	93
WGMK11D0015	220.85	223	1.65	CAG197710	FALSE		WH11182668			2011		0.001	0.3	0.23	2	5	90	1	1	0.97	0.25	0.5	7	8	1.89	5	0.5	0.14	70	0.06	375	1	0.06	1	10	22	0.06	1	0.5	49		90	0.01	5	5	9	5	97
WGMK11D0015	222.5	224	1.5	CAG197711	FALSE		WH11182668			2011		0.001	0.2	0.22	1	5	110	0.25	1	0.19	0.25	0.5	8	7	1.8	5	0.5	0.16	70	0.02	237	1	0.08	0.5	5	33	0.07	1	0.5	15		70	0.005	5	5	3	5	117
WGMK11D0015	224	226	2	CAG197712	FALSE		WH11182668			2011		0.002	0.1	0.16	2	5	40	0.25	1	0.33	0.25	0.5	8	8	1.55	5	0.5	0.12	60	0.03	257	1	0.06	1	5	9	0.1	1	0.5	20		50	0.005	5	5	2	5	77
WGMK11D0015	226	228	2	CAG197713	FALSE		WH11182668			2011		0.005	0.2	0.21	4	5	50	0.5	1	0.18	0.25	0.5	6	7	1.73	5	1	0.15	60	0.03	264	1	0.05	1	5	24	0.11	1	0.5	11		40	0.005	5	5	1	5	98
WGMK11D0015	228	230	2	CAG197714	FALSE		WH11182668			2011		0.004	0.2	0.19	5	5	20	0.5	1	3.26	0.25	0.5	5	7	1.51	5	1	0.12	60	0.05	528	1	0.03	1	5	18	0.11	1	0.5	130		50	0.005	5	5	2	5	82
WGMK11D0015	230	232	2	CAG197715	FALSE		WH11182668			2011		0.004	0.2	0.2	6	5	50	0.25	2	1.36	0.25	0.5	5	15	1.61	5	1	0.13	70	0.05	332	1	0.05	1	5	21	0.15	1	0.5	50		50	0.005	5	5	2	5	71
WGMK11D0015	232	234	2	CAG197716	FALSE		WH11182668			2011		0.004	0.2	0.22	5	5	40	0.5	1	0.36	0.25	0.5	5	10	1.66	5	1	0.14	70	0.03	282	1	0.04	1	5	45	0.11	1	0.5	17		60	0.005	5	5	1	5	121
WGMK11D0015	234	236	2	CAG197717	FALSE		WH11182668			2011		0.003	0.2	0.23	8	5	50	0.5	1	0.45	0.25	0.5	6	6	1.7	5	1	0.15	60	0.03	274	2	0.05	1	5	31	0.16	1	0.5	17		50	0.005	5	5	1	5	129
WGMK11D0015	236	238	2	CAG197718	FALSE		WH11182668			2011		0.003	0.2	0.2	6	5	80	0.5	1	0.34	0.25	0.5	8	13	1.62	5	1	0.14	60	0.02	243	1	0.07	0.5	5	14	0.14	2	0.5	20		40	0.005	5	5	3	5	82
WGMK11D0015	238	240	2	CAG197719	FALSE		WH11182668			2011		0.001	0.2	0.33	1	5	40	0.6	1	0.18	0.25	0.5	6	8	1.58	5	0.5	0.27	50	0.02	297	2	0.11	0.5	5	24	0.05	1	0.5	11		30	0.02	5	5	1	5	114
WGMK11D0015	240	242	2	CAG197721	FALSE		WH11182668			2011		0.001	0.2	0.24	2	5	80	0.6	1	0.31	0.25	0.5	7	11	1.49	5	0.5	0.21	50	0.02	272	2	0.08	2	10	17	0.04	1	0.5	27		40	0.01	5	5	2	5	101
WGMK11D0015	242	244	2	CAG197722	FALSE		WH11182668			2011		0.001	0.3	0.22	3	5	80	0.5	1	0.26	0.5	0.5	7	31	1.48	5	1	0.15	50	0.03	242	4	0.06	1	5	53	0.13	1	0.5	15		40	0.01	5	5	1	5	106
WGMK11D0015	244	246	2	CAG197723	FALSE		WH11182668			2011		0.001	0.1	0.17	8	5	10	0.7	1	0.64	0.5	0.5	7	58	1.69	5	1	0.11	60	0.04	375	2	0.05	6	10	26	0.27	1	0.5	32		50	0.005	5	5	4	5	125
WGMK11D0015	246	248	2	CAG197725	FALSE		WH11182668			2011		0.003	0.1	0.2	5	5	60	0.7	1	0.51	0.25	1	9	29	1.8	5	0.5	0.13	60	0.03	360	1	0.06	2	10	11	0.2	2	1	35		50	0.005	5	5	4	5	116
WGMK11D0015	248	250	2	CAG197726	FALSE		WH11182668			2011		0.001	0.1	0.2	1	5	30	0.25	1	0.2	0.25	0.5	6	8	1.57	5	0.5	0.15	60	0.02	288	1	0.06	0.5	5	34	0.07	1	0.5	15		40	0.01	5	5	2	5	106
WGMK11D0015	250	252	2	CAG197727	FALSE		WH11182668			2011		0.001	0.1	0.21	2	5	60	0.25	2	0.16	0.25	0.5	7	10	1.63	5	0.5	0.16	60	0.02	317	1	0.06	1	5	44	0.08	1	0.5	12		40	0.01	5	5	1	5	119
WGMK11D0015	252	254	2	CAG197728	FALSE		WH11182668			2011		0.0005	0.1	0.25	3	5	90	0.25	1	0.23	0.25	0.5	6	9	1.49	5	0.5	0.2	60	0.01	298	3	0.08	1	10	35	0.04	1	0.5	17		30	0.02	5	5	2	5	117
WGMK11D0015	254	256	2	CAG197729	FALSE		WH11182668			2011		0.0005	0.1	0.23	4	5	30	0.5	1	0.26	0.25	0.5	7	21	1.51	5	0.5	0.18	50	0.01	242	2	0.08	1	5	28	0.12	1	0.5	23		60	0.01	5	10	3	5	128
WGMK11D0015	256	258	2	CAG197730	FALSE		WH11182668			2011		0.001	0.1	0.28	1	5	20	0.25	1	0.18	0.25	0.5	6	6	1.65	5	1	0.22	50	0.02	353	1	0.09	1	5	25	0.04	1	0.5	9		40	0.02	5	5	0.5	5	135
WGMK11D0015	258	259	1.08	CAG197731	FALSE		WH11182668			2011		0.0005	0.3	0.29	4	5	30	0.5	3	0.19	0.6	0.5	9	18	1.95	5	0.5	0.23	80	0.02	336	1	0.11	1	5	90	0.11	1	0.5	17		190	0.01	5	5	3	5	147
WGMK11D0018	8.3	10	1.7	CAG197891	FALSE		WH11199414			2011		0.01	0.6	0.5	13	5	270	0.6	3	0.13	0.25	12	24	41	2.57	5	0.5	0.2	10	0.05	793	3	0.03	47	370	13	0.01	2	5	35		10	0.005	5	5	19	5	89
WGMK11D0018	10	12	2	CAG197893	FALSE		WH11199414			2011		0.011	0.4	0.31	86	5	250	0.25	1	0.07	0.25	10	14	52	2.71	5	0.5	0.14	10	0.03	1460	5	0.01	26	210	10	0.01	2	3	28		10	0.005	5	5	14	5	56
WGMK11D0018	12	14	2	CAG197894	FALSE		WH11199414			2011		0.091	0.5	0.39	684	5	2980	0.5	1	0.09	0.25	9	10	45	2.93	5	0.5	0.21	10	0.04	509	4	0.05	37	180	9	0.07	4	4	29		10	0.005	5	5	16	5	101
WGMK11D0018	14	16	2	CAG197895	FALSE		WH11199414			2011		0.054	0.5	0.41	361	5	1010	0.7	1	0.1	0.8	14	10	46	2.78	5	0.5	0.18	5	0.04	994	7	0.02	46	190	12	0.02	4	5	38		10	0.005	5	5	23	5	142
WGMK11D0018	16	18	2	CAG197896	FALSE		WH11199414			2011		0.015	0.4	0.41	74	5	360	0.5	1	0.05	0.25	8	12	46	2.89	5	0.5	0.19	10	0.03	264	6	0.01	35	150	9	0.01	3	4	24		10	0.005	5	5	27	5	118
WGMK11D0018	18	20	2	CAG197897	FALSE		WH11199414			2011		0.004	0.3	0.31	15	5	1040	0.25	1	0.03	0.25	2	10	27	2.38	5	0.5	0.16	5	0.02	59	5	0.02	13	60	6	0.03	2	2	22		10	0.005	5	5	21	5	41
WGMK11D0018	20	22	2	CAG197899	FALSE		WH11199414			2011		0.007	0.3	0.37	28	5	350	0.8	1	0.06	0.6	22	11	110	3.81	5	0.5	0.16	10	0.02	421	6	0.01	85	120	10	0.01	3	6	34		10	0.005	5	5	24	5	222
WGMK11D0018	22	24	2	CAG197900	FALSE		WH11199414			2011		0.006	0.4	0.37	9	5	530	0.25	1	0.04	0.25	8	12	70	2.92	5	0.5	0.16	5	0.02	235	5	0.02	25	80	10	0.01	1	3	25		10	0.005	5	5	30	5	82
WGMK11D0018	24	26	2	CAG197901	FALSE		WH11199414			2011		0.005	0.5	0.33	17	5	280	0.25	1	0.03	0.25	9	13	62	3.57	5	0.5	0.17	5	0.02	162	6	0.01	41	70	9	0.02	2	3	25		10	0.005	5	5	30	5	127
WGMK11D0018	26	28	2	CAG197902	FALSE		WH11199414			2011		0.005	0.2	0.38	5	5	220	0.6	1	0.03	0.6	13	15	87	3.1	5	1	0.17	5	0.03	411	4	0.01	44	50	6	0.01	1	4	30		10	0.005	5	5	33	5	193
WGMK11D0018	28	30	2	CAG197903	FALSE		WH11199414			2011		0.008	0.4	0.34	21	5	480	0.5	1	0.05	0.6	9	11	62	3.05	5	0.5	0.16	5	0.03	591	5	0.02	41	130	8	0.01	2	4	50		10	0.005	5	5	28	5	118
WGMK11D0018	30	31.8	1.75	CAG197904	FALSE		WH11199414			2011		0.006	0.6	0.46	14	5	390	0.8	1	0.11	0.25	14	12	67	3.78	5	0.5	0.22	10	0.04	994	5	0.01	41	460	12	0.01	1	4	62		10	0.005	5	5	23	5	103
WGMK11D0018	31.75	34	2.25	CAG197905	FALSE		WH11199414			2011		0.005	0.3	0.49	3	10	270	0.5	1	0.6	0.25	14	14	56	3.31	5	0.5	0.27	10	0.06	1140	4	0.01	30	600	9	0.01	1	4	41		10	0.005	5	5	17	5	71
WGMK11D0018	34	36	2	CAG197906	FALSE		WH11199414			2011		0.002	0.4	0.51	3	10	210	0.7	1	1.59	0.25	13	12	54	3.58	5	0.5	0.27	10	0.17	1230	4	0.02	30	650	14	0.01	1	4	64		10	0.005	5	5	21	5	87
WGMK11D0018	36	38	2	CAG197908	FALSE		WH11199414			2011		0.136	1.3	0.31	15	5	260	0.25	1	0.94	0.6	9	13	51	2.63	5	0.5	0.15	10	0.05	427	5	0.01	34	280	12	0.02	3	3	42		10	0.005	5	5	25	5	103
WGMK11D0018	38	40	2	CAG197909	FALSE		WH11199414			2011		0.089	1.1	0.47	2	5	370	0.5	1	0.68	0.25	9	17	47	2.52	5	0.5	0.18	10	0.07	302	5	0.02	36	670	11	0.02	1	3	21		10	0.005	5	5	27	5	98
WGMK11D0018	40	42	2	CAG197911	FALSE		WH11199414			2011		0.005	0.3	0.51	48	5	220	0.6	1	1.2	0.6	10	15	45	2.76	5	0.5	0.24	10	0.07	396	4	0.01	38	560	8	0.01	1	3	25		10	0.005	5	5	28	5	110
WGMK11D0018	42	44	2	CAG197912	FALSE		WH11199414			2011		0.002	0.5	0.74	2	5	390	0.8	1	3.11	0.7	19	54	53	3.96	5	0.5	0.25	10	0.3	679	4	0.02	79	1000	11	0.02	1	7	53		10	0.02	5	5	47	5	133
WGMK11D0018	44	46	2	CAG197913	FALSE		WH11199414			2011		0.01	0.5	0.36	105	5	240	0.5	1	0.74	0.9	9	16	51	2.63	5	0.5	0.18	10	0.04	222	5	0.01	38	590	7	0.01	1	3	38		10	0.005	5	5	34	5	121
WGMK11D0018	46	48	2	CAG197914	FALSE		WH11199414			2011		0.004	0.3	0.48	2	5	200	0.5	1	0.16	0.25	9	18	39	2.45	5	0.5	0.19	10	0.04	230	4	0.01	35	440	6	0.01	1	3	18		10	0.005	5	5	25	5	88
WGMK11D0018	48	50	2	CAG197915	FALSE		WH11199414			2011		0.005	0.5	0.39	21	5	650	1.1	1	0.14	0.7	10	20	59	3.74	5	0.5	0.16	10	0.04	518	5	0.02	51	560	7	0.02	1	4	63		10	0.005	5	5	44	5	168
WGMK11D0018	50	52	2	CAG197916	FALSE		WH11199414			2011		0.005	0.5	0.45	12	5	490	1	1	0.16	0.6	8	18	48	3.54	5	0.5	0.2	10	0.05	231	5	0.02	42	680	7	0.01	2	4	41		10	0.005	5	5	39	5	151
WGMK11D0018	52	54	2	CAG197917	FALSE		WH11199414			2011		0.009	0.2	0.45	4	5	460	0.25	1	0.06	0.25	7	16	32	2.51	5	0.5	0.22	10	0.04	198	4	0.02	31	230	5	0.01	1	2	32		10	0.005	5	5	22	5	72
WGMK11D0018	54	56	2	CAG197919	FALSE		WH11199414			2011		0.135	1.1	0.86	4	10	710	1.5	1	5.68	0.6	33	64	56	7.09	5	1	0.29	10	0.24	936	6	0.03	103	1190	5	0.03	3	18	67		10	0.005	5	5	113	5	166
WGMK11D0018	56	58	2	CAG197920	FALSE		WH11199414			2011		0.005	0.2	1.76	1	5	1100	0.6	1	4.58	0.8	27	100	59	5.39	10	1	0.51	10	0.98	878	2	0.09	72	1060	2	0.03	1	14	171		10	0.16	5	5	107	5	109
WGMK11D0018	58	60	2	CAG197921	FALSE		WH11199414			2011		0.028	0.6	1.53	2	5	3480	0.8	1	3.23	0.7	19	50	50	4.9	5	0.5	0.3	10	0.48	979	5	0.08	57	1270	6	0.05	2	9	83		10	0.03	5	5	95	5	117
WGMK11D0018	60	62	2	CAG197922	FALSE		WH11199414			2011		0.018	0.4	0.98	7	5	390	1.1	1	3.36	1	21	44	69	4.95	5	0.5	0.25	20	0.28	546	4	0.02	73	1650	6	0.02	1	10	45		10	0.02	5	5	78	5	150
WGMK11D0018	62	64	2	CAG197923	FALSE		WH11199414			2011		0.021	0.5	0.52	14	5	410	0.9	1	5.16	0.7	12	22	41	3.24	5	0.5	0.21	10	0.65	795	4	0.02	42	1050	6	0.03	2	6	102		10	0.005	5	5	39	5	103
WGMK11D0018	64	66	2	CAG197925	FALSE		WH11199414			2011		0.009	0.1	0.17	2	5	650	0.25	1	21.7	0.5	5	6	6	1.1	5	0.5	0.06	10	0.76	849	3	0.04	10	630	9	0.11	1	3	1220		10	0.005	5	5	19	5	38
WGMK11D0018	66	67	1	CAG197927	FALSE		WH11199414			2011		0.001	0.2	0.41	4	5	210	0.5	1	23.2	0.25	6	12	12	1.2	5	0.5	0.28	10	1.8	450	2	0.02	10	1080	4	0.05	1	3	989		10	0.01	5	5	20	5	67
WGMK11D0018	67	68	1	CAG197928	FALSE		WH11199414			2011		0.001	0.2	1.35	2	5	700	0.25	1	12.9	0.25	13	21	26	2.69	5	0.5	0.95	5	1.71	413	0.5	0.03	23	1680	7	0.16	1	4	604		10	0.2	5	5	61	5	50
WGMK11D0018	68	69.2	1.2	CAG197929	FALSE		WH11199414			2011		0.005	0.2	0.17	2	5	200	0.25	1	25.1	0.25	1	5	5	0.45	5	0.5	0.11	5	3.22	392	0.5	0.02	5	950	8	0.06	1	1	910		10	0.02	5	20	11	5	18
WGMK11D0018	69.2	71	1.8	CAG197930	FALSE		WH11199414			2011		0.003	0.4	1.19	3	5	620	0.6	2	1.98	0.7	12	48	61	3.38	5	0.5	0.54	20	0.69	480	2	0.02	55	820	5	0.02	1	6	68		10	0.05	5	5	69	5	151
WGMK11D0018	71	73	2	CAG197932	FALSE		WH11199414			2011		0.003	0.7	0.87	1	5	440	0.5	1	0.7	1	10	32	60	3.12	5	1	0.37	20	0.35	232	3	0.01	50	820	6	0.01	1	4	25		10	0.02	5	5	53	5	169
WGMK11D0018	73	75	2	CAG197933	FALSE		WH11199414			2011		0.005	0.1	0.2	4	60	210	0.25	1	25.1	0.25	2	7	6	0.45	5	1	0.13	5	1.67	367	0.5	0.01	8	620	4	0.13	1	2	599		10	0.01	5	20	13	5	17
WGMK11D0018	75	77	2	CAG197934	FALSE		WH11199414			2011		0.001	0.3	0.72	1	5	340	0.25	1	17.8	0.25	6	25	33	1.97	5	1	0.37	10	0.96	452	1	0.02	28	850	5	0.03	1	4	307		10	0.02	5	10	39	5	78
WGMK11D0018	77	79	2	CAG197935	FALSE		WH11199414			2011		0.004	0.7	0.47	19	5	710	0.7	1	2.39	1.5	17	30	77	3.88	5	0.5	0.22	10	0.59	587	4	0.01	79	990	6	0.04	5	7	83		10	0.005	5	5	50	5	216
WGMK11D0018	79	80	1	CAG197936	FALSE		WH11199414			2011		0.002	0.4	1.26	2	5	510	0.6	1	1.16	1.2	9	34	60	3.26	5	0.5	0.56	10	0.58	326	2	0.02	52	720	6	0.02	1	4	39		10	0.05	5	5	50	5	168
WGMK11D0018	80	83	3	CAG197937	FALSE		WH11199414			2011		0.006	0.5	0.73	1	5	270	0.25	1	0.25	0.6	8	23	50	3.23	5	0.5	0.29	10	0.22	144	3	0.01	45	780	6	0.01	2	3	20		10	0.01	5	5	36	5	136
WGMK11D0018	83	85	2	CAG197938	FALSE		WH11199414			2011		0.005	0.5	0.8	1	5	300	0.6	1	0.87	0.9	12	44	59	3.22	5	0.5	0.3	10	0.25	269	3	0.02	57	940	5	0.02	1	5	24		10	0.01	5	5	60	5	157
WGMK11D0018	85	87	2	CAG197939	FALSE		WH11199414			2011		0.005	1	0.43	23	10	440	0.6	1	1.05	2.4	7	28	74	2.94	5	0.5	0.19	10	0.07	300	5	0.01	56	1210	4	0.02	2	4	27		10	0.005	5	5	57	5	198
WGMK11D0018	87	89	2	CAG197940	FALSE		WH11199414			2011		0.014	1.7	0.3	168	5	1340	0.25	1	1.18	2.3	2	27	104	1.77	5	0.5	0.14	5	0.07	159	5	0.01	54	2190	4	0.05	9	3	40		10	0.005	5	5	45	5	238
WGMK11D0018	89	91	2	CAG197941	FALSE		WH11199414			2011		0.011	0.8	0.25	68	5	520	0.25	1	1.18	2.6	7	19	65	2.07	5	1	0.13	5	0.04	206	6	0.005	44	690	4	0.02	8	2	18		10	0.005	5	5	30	5	169
WGMK11D0018	91	93	2	CAG197943	FALSE		WH11199414			2011		0.006	0.4	0.41	19	5	1120	0.5	1	3.78	0.9	9	22	48	3.07	5	0.5	0.2	10	0.57	326	5	0.02	45	510	9	0.03	1	4	50		10	0.005	5	5	33	5	151
WGMK11D0018	93	95	2	CAG197944	FALSE		WH11199414			2011		0.018	1	0.46	142	5	430	0.25	1	1.05	0.9	7	21	72	2.9	5	0.5	0.21	10	0.07	218	5	0.01	48	770	8	0.02	2	3	36		10	0.005	5	5	35	5	168
WGMK11D0018	95	97	2	CAG197945	FALSE		WH11199414			2011		0.008	0.3	0.48	63	5	2890	0.6	1	6.07	2.7	17	41	54	4.17	5	0.5	0.21	10	0.83	699	9	0.03	87	450	6	0.09	2	5	87		10	0.005	5	5	47	5	236
WGMK11D0018	97	99	2	CAG197947	FALSE		WH11199414			2011		0.005	0.5	0.57	15	5	740	0.5	1	0.66	0.6	8	27	54	2.96	5	0.5	0.21	10	0.08	185	3	0.01	45	450	3	0.02	2	3	36		10	0.005	5	5	40	5	142
WGMK11D0018	99	101	2	CAG197948	FALSE		WH11199414			2011		0.005	0.7	0.45	61	5	520	0.5	1	0.17	0.6	8	26	79	3.17	5	0.5	0.21	10	0.04	148	4	0.01	43	460	6	0.03	3	3	48		10	0.005	5	5	50	5	197
WGMK11D0018	101	103	2	CAG197949	FALSE		WH11199414			2011		0.019	1.1	0.45	266	5	280	0.5	1	0.79	3.6	7	20	101	2.76	5	0.5	0.22	10	0.04	274	9	0.01	63	520	7	0.03	5	4	57		10	0.005	5	5	55	5	392
WGMK11D0018	103	105	2	CAG197950	FALSE		WH11199414			2011		0.007	0.7	0.4	86	5	490	0.25	1	1	1.3	6	16	68	2.24	5	0.5	0.2	10	0.04	127	7	0.01	46	1420	4	0.04	3	2	39		10	0.005	5	5	28	5	176
WGMK11D0018	105	107	2	CAG197951	FALSE		WH11199414			2011		0.007	0.7	0.3	68	5	740	0.25	1	1.9	2.5	7	24	82	1.81	5	0.5	0.12	5	0.23	229	9	0.01	64	630	5	0.04	2	4	92		10	0.005	5	5	52	5	303
WGMK11D0018	107	108	0.6	CAG197952	FALSE		WH11199414			2011		0.005	0.9	0.52	103	20	520	0.7	1	5.69	2.4	20	46	73	4.1	5	1	0.22	5	1.41	700	7	0.02	99	1560	5	0.19	2	12	216		10	0.005	5	5	97	5	349
WGMK11D0018	107.6	109	1.4	CAG197953	FALSE		WH11199414			2011		0.009	0.3	1.58	1	5	1050	0.25	1	9.1	0.9	23	49	34	5	5	0.5	0.72	10	1.55	948	0.5	0.05	36	1050	3	0.07	1	14	244		10	0.08	5	5	97	5	158
WGMK11D0018	109	111	2	CAG197954	FALSE		WH11199414			2011		0.104	1	0.82	18	5	1300	0.5	1	17.1	0.25	13	30	49	3.04	5	0.5	0.39	5	0.63	799	1	0.03	38	1220	10	0.18	1	8	602		10	0.04	5	5	73	5	153
WGMK11D0018	111	113	2	CAG197956	FALSE		WH11199414			2011		0.013	0.7	0.55	12	5	400	0.6	1	8.6	1.1	10	30	55	2.61	5	0.5	0.19	10	0.45	667	5	0.01	40	1510	8	0.02	5	7	82		10	0.005	5	5	69	5	182
WGMK11D0018	113	115	2	CAG197957	FALSE		WH11199414			2011		0.009	0.1	0.23	4	5	140	0.25	1	19.7	0.25	2	7	5	1.04	5	0.5	0.08	5	9.61	412	0.5	0.02	8	720	6	0.02	1	2	221		10	0.005	5	10	18	5	33
WGMK11D0018	115	116	0.8	CAG197958	FALSE		WH11199414			2011		0.008	0.1	0.44	12	5	400	0.25	1	14.7	0.25	5	23	19	1.37	5	0.5	0.06	5	6.2	552	1	0.01	18	640	10	0.02	4	5	133		10	0.005	5	5	30	5	44
WGMK11D0018	115.8	117	1.2	CAG197959	FALSE		WH11199414			2011		0.005	0.2	0.53	3	5	220	0.25	1	2.58	0.25	9	26	52	2.46	5	1	0.13	10	0.62	520	1	0.01	33	900	9	0.01	4	6	32		10	0.005	5	5	44	5	74
WGMK11D0018	117	119	2	CAG197960	FALSE		WH11199414			2011		0.122	0.9	0.65	8	5	1060	0.25	1	3.34	0.25	13	36	64	2.85	5	1	0.15	10	0.63	1035	2	0.01	68	690	11	0.05	6	8	40		10	0.005	5	5	46	5	110
WGMK11D0018	119	121	1.5	CAG197961	FALSE		WH11199414			2011		0.03	0.8	0.57	6	5	260	0.5	1	1.73	0.5	11	30	73	2.84	5	0.5	0.15	10	0.29	514	2	0.01	67	780	9	0.02	5	6	29		10	0.005	5	5	50	5	119
WGMK11D0018	120.5	122	1	CAG197962	FALSE		WH11199414			2011		0.063	0.9	0.59	4	5	1240	0.25	1	10.8	0.6	7	16	56	2.52	5	1	0.06	5	5.45	569	0.5	0.02	30	770	14	0.06	9	8	329		10	0.005	5	5	62	5	94
WGMK11D0018	121.5	123	1	CAG197963	FALSE		WH11199414			2011		0.015	0.1	0.14	1	5	1460	0.7	1	11.8	0.9	2	4	3	1.05	5	0.5	0.06	5	2.59	807	0.5	0.02	7	540	6	0.06	1	1	606		10	0.01	5	5	61	5	94
WGMK11D0018	122.5	124	1.2	CAG197964	FALSE		WH11199414			2011		0.063	0.2	0.32	1	5	350	0.6	1	4.57	0.25	3	3	10	1.37	5	0.5	0.06	5	1.84	476	0.5	0.07	9	250	6	0.06	1	1	222		10	0.005	5	5	33	5	64
WGMK11D0018	123.7	126	2.3	CAG197965	FALSE		WH11199414			2011		0.245	2	0.45	4	5	1970	0.5	1	2.2	2.1	14	25	83	3.14	5	0.5	0.14	10	0.84	677	21	0.04	67	1030	27	0.2	2	6	116		10	0.005	5	5	37	5	210
WGMK11D0018	126	128	2	CAG197967	FALSE		WH11199414			2011		0.038	0.5	0.33	40	5	1690	0.25	1	0.47	0.6	13	16	41	2.95	5	0.5	0.14	10	0.18	507	7	0.03	78	340	11	0.07	7	3	73		10	0.005	5	5	20	5	91
WGMK11D0018	128	130	2	CAG197968	FALSE		WH11199414			2011		0.036	0.4	0.41	17	5	820	0.25	1	0.53	0.6	10	16	54	2.89	5	0.5	0.19	10	0.21	431	8	0.03	74	480	10	0.05	3	3	49		10	0.005	5	5	26	5	106
WGMK11D0018	130	132	2	CAG197969	FALSE		WH11199414			2011		0.036	0.3	0.56	216	5	3240	0.25	1	0.61	1.6	10	18	58	2.61	5	0.5	0.24	10	0.19	260	5	0.03	46	950	5	0.07	6	2	44		10	0.01	5	5	33	5	171
WGMK11D0018	132	134	2	CAG197971	FALSE		WH11199414			2011		0.028	0.4	0.45	115	10	640	0.5	1	1.35	0.7	10	25	55	2.95	5	0.5	0.22	10	0.5	600	4	0.04	59	730	8	0.07	12	5	85		10	0.005	5	5	40	5	126
WGMK11D0018	134	136	2	CAG197972	FALSE		WH11199414			2011		0.016	0.3	0.31	21	5	480	0.25	1	0.58	1.4	7	18	48	2.32	5	0.5	0.17	10	0.25	326	4	0.03	42	540	6	0.01	13	2	46		10	0.005	5	5	26	5	109
WGMK11D0018	136	138	2	CAG197973	FALSE		WH11199414			2011		0.057	0.5	0.38	148	10	1320	0.25	1	1.55	0.25	15	21	49	3.55	5	0.5	0.21	10	0.69	843	4	0.04	61	750	12	0.21	15	6	75		10	0.005	5	5	26	5	103
WGMK11D0018	138	140	2	CAG197975	FALSE		WH11199414			2011		0.141	0.4	0.42	341	10	1030	0.25	1	0.58	1	9	19	53	2.34	5	0.5	0.24	10	0.24	369	4	0.03	33	810	8	0.14	9	4	37		10	0.01	5	5	28	5	113
WGMK11D0018	140	142	2	CAG197976	FALSE		WH11199414			2011		0.005	0.1	0.82	8	5	610	0.5	1	1.23	0.25	11	38	42	3.04	5	0.5	0.45	10	0.73	570	3	0.04	34	800	5	0.2	1	7	51		10	0.03	5	5	58	5	105
WGMK11D0018	142	144	2	CAG197977	FALSE		WH11199414			2011		0.074	0.4	0.67	23	10	650	0.6	1	1.59	0.25	7	9	53	2.98	5	0.5	0.34	10	0.67	563	1	0.06	8	730	11	0.38	3	9	51		10	0.01	5	5	22	5	73
WGMK11D0018	144	146	2	CAG197978	FALSE		WH11199414			2011		0.084	0.4	0.46	1	10	870	0.7	1	1.04	0.25	5	10	51	1.72	5	0.5	0.2	10	0.39	288	1	0.07	9	680	24	0.23	1	5	57		10	0.005	5	5	16	5	62

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGMK11D0018	146	148	2	CAG197979	FALSE		WH11199414			2011		0.074	0.4	0.45	6	10	540	0.6	1	0.7	0.25	4	7	17	1.95	5	0.5	0.2	10	0.25	343	1	0.07	6	300	13	0.18	1	5	35		10	0.005	5	5	9	5	56
WGMK11D0018	148	150	2	CAG197980	FALSE		WH11199414			2011		0.271	2.6	0.35	7	5	880	0.25	1	4.33	0.7	10	13	56	3.58	5	0.5	0.15	10	2.13	1700	4	0.07	34	510	20	0.37	1	15	198		10	0.005	5	5	16	5	86
WGMK11D0018	150	151	1.2	CAG197981	FALSE		WH11199414			2011		1.295	12.9	0.43	5	5	460	0.25	1	0.3	0.25	11	13	38	4.53	5	0.5	0.16	10	0.15	309	13	0.22	57	780	51	0.57	1	8	178		10	0.005	5	5	9	5	41
WGMK11D0018	151.2	153	1.8	CAG197983	FALSE		WH11199414			2011		1.79	12.5	0.29	2	5	820	0.25	1	2.65	0.25	12	10	25	4.2	5	0.5	0.06	10	1.25	1085	17	0.18	66	860	40	0.41	2	10	222		10	0.005	5	5	6	5	44
WGMK11D0018	153	155	2	CAG197984	FALSE		WH11199414			2011		3.77	25.6	0.7	4	5	1260	0.25	1	3.49	0.7	18	10	30	5.35	5	0.5	0.06	5	1.67	1555	34	0.1	101	570	57	0.29	1	13	272		10	0.005	5	5	7	5	59
WGMK11D0018	155	157	2	CAG197985	FALSE		WH11199414			2011		2.43	15.9	0.31	2	5	1610	0.25	1	4.22	0.7	15	14	25	4.54	5	0.5	0.04	10	2.11	1535	27	0.09	99	450	50	0.21	1	14	286		10	0.005	5	5	10	5	68
WGMK11D0018	157	159	2	CAG197986	FALSE		WH11199414			2011		3.46	21.2	0.3	6	5	1130	0.25	1	1.61	0.25	11	21	78	3.31	5	0.5	0.08	10	0.73	608	6	0.14	59	870	118	0.28	1	9	184		10	0.005	5	5	23	5	47
WGMK11D0018	159	161	2	CAG197987	FALSE		WH11199414			2011		0.578	3.7	0.42	9	5	1150	0.5	1	2.15	0.7	16	20	67	4.09	5	0.5	0.15	10	0.97	898	9	0.07	93	1170	30	0.11	1	9	140		10	0.005	5	5	37	5	118
WGMK11D0018	161	163	2	CAG197988	FALSE		WH11199414			2011		0.06	0.6	0.43	29	5	310	0.5	1	1.08	0.5	12	18	55	2.81	5	0.5	0.23	10	0.48	578	4	0.04	44	600	10	0.05	1	5	92		10	0.005	5	5	31	5	102
WGMK11D0018	163	164	1.2	CAG197989	FALSE		WH11199414			2011		0.705	4.2	0.61	7	10	680	0.8	1	1.34	0.25	13	7	75	2.7	5	0.5	0.23	10	0.69	295	4	0.06	250	770	29	0.12	1	7	165		10	0.005	5	5	17	5	62
WGMK11D0018	164.2	166	1.8	CAG197990	FALSE		WH11199414			2011		0.008	0.1	0.58	3	5	380	0.5	2	2.91	0.25	67	1105	16	3.65	5	0.5	0.08	5	11.85	630	0.5	0.03	1275	90	1	0.23	1	5	366		10	0.005	5	5	19	5	41
WGMK11D0018	166	168	2	CAG197992	FALSE		WH11199414			2011		0.003	0.1	0.48	1	5	520	0.6	1	4.09	0.25	75	1435	14	3.95	5	0.5	0.05	5	12.5	610	0.5	0.03	1320	5	1	0.43	1	6	639		10	0.005	5	5	23	5	35
WGMK11D0018	168	170	2	CAG197993	FALSE		WH11199414			2011		0.002	0.1	0.25	4	5	240	0.7	1	7.9	0.7	44	395	12	3.36	5	0.5	0.12	5	8.17	1375	0.5	0.04	741	5	2	0.54	1	4	608		10	0.005	5	5	43	5	125
WGMK11D0018	170	172	2	CAG197994	FALSE		WH11199414			2011		0.003	0.1	0.18	2	5	330	0.6	2	9.8	0.25	50	226	18	3.3	5	0.5	0.11	5	6.2	1515	0.5	0.04	751	5	2	0.84	1	5	522		10	0.005	5	5	28	5	69
WGMK11D0018	172	174	1.67	CAG197995	FALSE		WH11199414			2011		0.004	0.1	0.16	13	5	130	0.5	1	10.3	0.25	47	217	19	3.18	5	0.5	0.09	5	7.43	1510	0.5	0.04	654	5	1	0.46	1	5	471		10	0.005	5	5	21	5	21
WGMK11D0018	173.67	174	0.62	CAG197996	FALSE		WH11199414			2011		0.009	0.1	0.66	1	10	1400	1.2	1	3.75	0.25	38	42	29	4.01	5	0.5	0.37	10	4.44	753	0.5	0.04	587	160	36	0.08	1	13	336		10	0.005	5	5	40	5	54
WGMK11D0018	174.29	176	1.71	CAG197997	FALSE		WH11199414			2011		0.002	0.1	0.5	1	5	130	0.8	1	5.21	0.25	36	162	6	3.91	5	0.5	0.28	10	7.22	900	0.5	0.04	552	90	2	0.07	1	12	381		10	0.005	5	5	48	5	71
WGMK11D0018	176	178	2	CAG197998	FALSE		WH11199414			2011		0.005	0.1	0.31	4	5	520	0.8	1	7.07	0.25	47	196	13	3.43	5	0.5	0.2	5	6.79	1280	0.5	0.05	683	20	3	0.09	1	7	314		10	0.005	5	5	20	5	50
WGMK11D0018	178	180	2	CAG198000	FALSE		WH11199414			2011		0.183	0.3	0.43	123	5	150	1	1	8.7	0.25	39	108	7	4.3	5	0.5	0.24	10	4.43	1405	5	0.03	784	60	7	0.05	16	7	362		10	0.005	5	5	20	5	39
WGMK11D0018	180	181	1	CAG198001	FALSE		WH11199414			2011		0.408	0.3	0.46	7	5	260	0.9	1	3.01	0.25	7	13	11	1.9	5	0.5	0.24	10	1.44	310	8	0.02	64	40	5	0.25	2	3	218		10	0.005	5	5	6	5	20
WGMK11D0018	181	183	1.57	CAG198002	FALSE		WH11199414			2011		0.154	0.3	0.41	3	5	120	0.5	1	1.21	0.25	4	5	14	1.47	5	0.5	0.25	20	0.57	206	4	0.02	32	50	5	0.32	1	2	85		10	0.005	5	5	3	5	14
WGMK11D0018	182.57	184	1.63	CAG198003	FALSE		WH11199414			2011		1.535	0.9	0.35	3	5	430	0.25	1	1.11	0.25	4	5	4	1.81	5	0.5	0.22	10	0.57	282	4	0.03	8	200	5	0.6	1	4	59		10	0.005	5	5	7	5	17
WGMK11D0018	184.2	185	1.27	CAG198005	FALSE		WH11199414			2011		0.19	0.2	0.41	6	5	560	0.7	1	1.61	0.25	4	5	8	2.34	5	0.5	0.24	10	0.71	483	11	0.02	60	240	6	0.13	2	4	75		10	0.005	5	5	7	5	27
WGMK11D0018	185.47	187	1.53	CAG198007	FALSE		WH11199414			2011		0.546	3.4	0.46	6	5	340	0.25	1	1.44	0.25	13	16	79	3.13	5	0.5	0.2	10	0.56	773	9	0.03	55	760	15	0.29	1	5	82		10	0.005	5	5	27	5	83
WGMK11D0018	187	189	2	CAG198008	FALSE		WH11199414			2011		0.033	0.4	1.33	1	5	720	0.25	1	1.21	1.2	15	48	67	3.5	5	0.5	0.79	20	1.09	955	8	0.03	59	1070	7	0.2	1	6	56		10	0.08	5	5	96	5	181
WGMK11D0018	189	191	2	CAG198009	FALSE		WH11199414			2011		0.004	0.3	1.38	1	5	470	0.25	1	0.68	0.25	15	46	56	3.31	5	0.5	0.91	20	1.01	905	6	0.03	55	690	6	0.09	1	5	50		10	0.09	5	5	50	5	94
WGMK11D0018	191	193	2	CAG198010	FALSE		WH11199414			2011		0.009	0.3	1.3	2	5	540	0.6	1	1.37	0.5	18	34	61	3.89	5	0.5	0.71	20	0.86	957	8	0.03	67	860	8	0.06	2	5	73		10	0.06	5	5	57	5	121
WGMK11D0018	193	195	2	CAG198011	FALSE		WH11199414			2011		0.007	0.1	1.03	1	5	660	0.25	1	0.76	0.25	14	31	48	3.03	5	0.5	0.5	20	0.62	877	5	0.02	39	850	8	0.27	1	5	56		10	0.05	5	5	44	5	86
WGMK11D0018	195	197	2	CAG198012	FALSE		WH11199414			2011		0.006	0.4	0.48	4	5	470	0.25	1	1.32	0.8	9	18	53	2.32	5	0.5	0.22	10	0.41	559	8	0.02	47	1260	11	0.11	2	3	88		10	0.005	5	5	30	5	138
WGMK11D0018	197	198	0.9	CAG198013	FALSE		WH11199414			2011		0.003	0.3	1.14	2	5	370	0.6	1	1.01	0.25	16	42	50	3.2	5	0.5	0.74	20	0.96	903	5	0.03	48	650	6	0.48	1	5	78		10	0.05	5	5	42	5	88
WGMK11D0018	197.9	200	2	CAG198014	FALSE		WH11199414			2011		0.027	0.1	0.23	1	5	410	0.5	1	2.88	0.25	7	25	18	2.22	5	0.5	0.12	10	1.18	552	2	0.04	31	320	8	0.69	1	4	167		10	0.005	5	5	27	5	71
WGMK11D0018	199.9	201	1.1	CAG198015	FALSE		WH11199414			2011		0.003	0.1	0.5	1	5	190	1.3	1	6.01	0.25	31	156	73	4.61	5	0.5	0.25	20	2.87	831	2	0.05	204	430	4	1.13	1	13	364		10	0.02	5	5	67	5	101
WGMK11D0018	201	203	2	CAG198016	FALSE		WH11199414			2011		0.002	0.1	1.44	2	5	130	0.5	1	1.85	0.25	44	136	198	4.94	10	0.5	1.06	10	1.59	519	2	0.05	152	560	2	2.07	1	5	174		10	0.18	5	5	74	5	76
WGMK11D0018	203	205	2	CAG198017	FALSE		WH11199414			2011		0.002	0.1	1.79	1	5	190	0.25	1	0.92	0.25	41	132	185	4.62	10	0.5	1.22	10	1.99	461	2	0.06	136	560	2	1.51	1	4	92		10	0.24	5	5	79	5	84
WGMK11D0018	205	207	1.6	CAG198018	FALSE		WH11199414			2011		0.003	0.1	1.55	1	5	290	0.25	1	0.96	0.25	37	163	162	3.69	10	0.5	0.78	10	1.62	392	2	0.06	138	590	2	1	1	3	125		10	0.2	5	5	59	5	66
WGMK11D0018	206.6	208	1.4	CAG198019	FALSE		WH11199414			2011		0.003	0.1	1.53	1	5	460	0.25	1	0.35	0.25	13	41	47	3.24	10	0.5	0.93	20	1.11	715	5	0.03	36	520	3	0.67	1	4	24		10	0.13	5	5	49	5	80
WGMK11D0018	208	210	2.3	CAG198020	FALSE		WH11199414			2011		0.003	0.3	1.79	1	5	810	0.5	1	0.47	0.25	14	55	55	3.58	10	0.5	1.1	20	1.24	490	4	0.03	49	640	5	0.24	1	4	27		10	0.13	5	5	49	5	86
WGMK11D0018	210.3	212	1.7	CAG198022	FALSE		WH11199414			2011		0.004	0.1	3.58	2	5	530	0.25	1	3.87	0.25	23	77	24	4.25	10	0.5	0.25	20	3.05	822	3	0.33	58	630	7	0.08	1	13	275		10	0.09	5	5	115	5	56
WGMK11D0018	212	214	1.57	CAG198023	FALSE		WH11199414			2011		0.008	0.1	3.33	1	5	540	0.25	1	3.88	0.25	20	67	24	4.11	10	0.5	0.28	20	2.79	808	2	0.32	52	610	5	0.03	1	12	271		10	0.1	5	5	114	5	52
WGMK11D0018	213.57	215	1.43	CAG198024	FALSE		WH11199414			2011		0.005	0.1	1.11	3	5	550	0.7	1	3.18	0.25	19	40	46	4.09	5	0.5	0.38	20	1.26	741	4	0.05	53	800	8	0.15	1	11	128		10	0.04	5	5	66	5	84
WGMK11D0018	215	217	2	CAG198025	FALSE		WH11199414			2011		0.012	0.5	1.38	4	5	710	0.8	1	1.76	0.5	21	29	68	4.56	5	0.5	0.51	20	0.62	1025	5	0.03	51	1340	6	0.04	1	8	53		10	0.05	5	5	71	5	133
WGMK11D0018	217	219	2	CAG198026	FALSE		WH11199414			2011		0.302	0.2	1.38	6	5	630	0.9	1	2.93	0.25	24	28	74	6.5	5	0.5	0.69	20	1.19	1085	5	0.03	41	2010	6	0.19	1	14	142		10	0.07	5	5	110	5	152
WGMK11D0018	219	221	2	CAG198028	FALSE		WH11199414			2011		0.021	0.4	1.74	1	5	610	0.25	1	1.5	0.6	17	45	50	4.18	10	0.5	0.76	10	1.36	613	4	0.05	39	940	4	0.39	1	8	72		10	0.13	5	5	93	5	116
WGMK11D0018	221	223	2	CAG198029	FALSE		WH11199414			2011		0.004	0.2	1.69	1	5	570	0.25	1	0.81	0.25	14	63	47	3.23	10	0.5	1.11	20	1.17	636	4	0.04	43	950	4	0.51	1	4	35		10	0.18	5	5	80	5	111
WGMK11D0018	223	225	2	CAG198030	FALSE		WH11199414			2011		0.005	0.3	2.16	1	5	510	0.25	1	1.02	0.25	17	48	49	4.03	10	0.5	1.45	20	1.54	732	4	0.04	38	1300	3	0.65	1	4	36		10	0.25	5	5	83	5	104
WGMK11D0018	225	227	2	CAG198031	FALSE		WH11199414			2011		0.005	0.5	1.5	1	5	200	0.25	1	1.47	1.4	14	58	69	3.38	5	0.5	0.84	10	1.22	487	7	0.05	63	1670	3	1	1	4	61		10	0.18	5	5	106	5	187
WGMK11D0018	227	229	2	CAG198032	FALSE		WH11199414			2011		0.004	0.5	1.43	1	5	230	0.25	1	0.97	0.6	13	48	63	3.34	5	0.5	0.78	20	1.08	507	6	0.04	50	1260	5	0.9	1	4	37		10	0.12	5	5	77	5	150
WGMK11D0018	229	231	2	CAG198033	FALSE		WH11199414			2011		0.003	0.2	1.33	5	5	480	0.25	1	1.29	0.5	16	42	63	4.27	5	0.5	0.91	20	1.39	911	5	0.04	46	1330	4	0.63	1	6	76		10	0.09	5	5	65	5	128
WGMK11D0018	231	233	2	CAG198034	FALSE		WH11199414			2011		0.038	0.6	0.5	11	5	780	0.25	1	0.51	0.8	9	21	62	2.11	5	0.5	0.29	10	0.24	369	10	0.02	43	1040	5	0.05	1	3	42		10	0.02	5	5	42	5	158
WGMK11D0018	233	235	2	CAG198035	FALSE		WH11199414			2011		0.005	0.4	1.63	1	5	240	0.25	1	1.32	0.25	14	57	51	3.99	10	0.5	0.75	20	1.24	547	4	0.04	43	850	5	0.99	1	9	48		10	0.13	5	5	89	5	114
WGMK11D0018	235	237	1.5	CAG198036	FALSE		WH11199414			2011		0.042	0.4	0.48	63	5	610	0.6	1	0.82	0.6	9	43	56	2.8	5	0.5	0.21	10	0.35	326	4	0.01	67	450	11	0.2	2	6	47		10	0.005	5	5	43	5	121
WGMK11D0018	236.5	239	2	CAG198037	FALSE		WH11199414			2011		0.182	0.3	0.45	126	5	550	0.7	1	1.21	0.6	8	20	28	1.72	5	0.5	0.16	5	0.48	352	1	0.01	38	70	20	0.36	1	5	57		10	0.005	5	5	17	5	120
WGMK11D0018	238.5	240	1.5	CAG198038	FALSE		WH11199414			2011		0.006	0.3	0.31	7	5	90	0.25	1	1.02	3.6	6	28	89	2.11	5	0.5	0.11	10	0.17	179	12	0.01	61	1460	4	1.27	2	3	75		10	0.01	5	5	56	5	457
WGMK11D0018	240	242	2	CAG198040	FALSE		WH11199414			2011		0.004	0.2	0.63	3	5	140	0.25	2	1.1	1.8	6	29	68	1.85	5	0.5	0.11	10	0.32	231	5	0.02	47	1880	3	0.72	3	4	87		10	0.01	5	5	58	5	188
WGMK11D0018	242	244	2	CAG198041	FALSE		WH11199414			2011		0.003	0.4	0.32	6	5	150	0.25	1	1.13	3	6	27	82	1.77	5	0.5	0.11	10	0.26	209	7	0.01	76	2590	4	0.92	2	3	80		10	0.005	5	5	64	5	375
WGMK11D0018	244	246	2	CAG198043	FALSE		WH11199414			2011		0.002	0.8	1.01	11	5	7780	0.6	1	0.38	1.2	7	22	102	1.85	5	0.5	0.16	10	0.11	110	7	0.05	49	1570	4	0.05	2	3	47		10	0.01	5	5	47	5	217
WGMK11D0018	246	248	2.05	CAG198044	FALSE		WH11199414			2011		0.016	0.4	0.37	6	5	540	0.25	1	0.69	3.7	4	30	77	1.41	5	0.5	0.16	10	0.2	112	12	0.03	59	2580	32	0.48	1	2	45		10	0.01	5	5	68	5	301
WGMK11D0018	248.05	250	1.95	CAG198045	FALSE		WH11199414			2011		0.001	0.4	0.38	3	5	200	0.25	1	0.44	1.3	5	32	70	1.58	5	0.5	0.2	10	0.24	149	6	0.03	44	1510	4	0.75	1	3	29		10	0.04	5	5	60	5	148
WGMK11D0018	250	252	2	CAG198046	FALSE		WH11199414			2011		0.003	0.1	0.85	1	5	360	0.25	1	0.56	0.7	6	22	43	2.17	5	0.5	0.44	10	0.43	288	3	0.03	35	1350	3	0.49	1	3	43		10	0.08	5	5	49	5	122
WGMK11D0018	252	254	2	CAG198048	FALSE		WH11199414			2011		0.002	0.2	0.38	2	5	110	0.25	1	0.55	2.7	6	35	71	1.63	5	0.5	0.13	10	0.19	114	13	0.02	58	1600	7	0.99	1	3	29		10	0.03	5	5	86	5	248
WGMK11D0018	254	255	1	CAG198049	FALSE		WH11199414			2011		0.037	0.6	0.32	42	5	370	0.25	1	0.3	1.2	5	17	57	2.53	5	0.5	0.13	5	0.06	129	31	0.01	52	490	24	0.39	7	5	115		10	0.005	5	5	21	5	216
WGMK11D0018	255	257	2	CAG198050	FALSE		WH11199414			2011		0.006	0.2	0.42	3	5	130	0.25	2	0.4	0.25	5	18	49	1.79	5	0.5	0.2	10	0.3	275	4	0.01	15	250	5	0.66	1	2	50		10	0.02	5	5	19	5	46
WGMK11D0018	257	259	2	CAG198051	FALSE		WH11199414			2011		0.002	0.1	0.38	1	5	680	0.25	1	0.19	0.25	4	25	33	1.3	5	0.5	0.25	10	0.24	128	2	0.04	10	270	4	0.33	1	3	33		10	0.04	5	5	29	5	35
WGMK11D0018	259	261	2	CAG198052	FALSE		WH11199414			2011		0.003	0.2	0.59	5	5	1290	0.25	1	0.27	0.5	3	24	47	1.52	5	0.5	0.14	10	0.13	110	5	0.02	20	940	2	0.16	2	3	76		10	0.02	5	5	47	5	82
WGMK11D0018	261	262	1	CAG198053	FALSE		WH11199414			2011		0.003	0.3	0.37	3	5	1520	0.25	1	0.25	0.25	8	16	43	2.06	5	0.5	0.16	10	0.13	288	3	0.01	24	220	7	0.21	2	2	41		10	0.01	5	5	24	5	77
WGMK11D0018	262	264	1.59	CAG198054	FALSE		WH11199414			2011		0.002	0.1	0.3	2	5	1080	0.25	2	0.66	0.5	7	15	39	1.75	5	0.5	0.14	10	0.27	251	11	0.005	20	400	4	0.1	2	2	74		10	0.005	5	5	18	5	85
WGMK11D0018	263.59	265	1.59	CAG198055	FALSE		WH11199414			2011		0.01	0.1	0.21	3	5	1090	0.25	1	0.82	0.25	2	7	15	0.99	5	0.5	0.08	10	0.08	170	18	0.08	5	130	10	0.26	1	1	141		10	0.01	5	5	14	5	47
WGMK11D0016	8.87	10	1.13	CAG295409	FALSE		WH11196942			2011		0.006	0.1	1.44	1	5	210	0.25	1	1.95	0.25	14	64	109	2.52	5	0.5	0.06	5	1.52	438	0.5	0.09	20	570	1	0.02	1	8	45		10	0.13	5	5	80	5	30
WGMK11D0016	10	12	2	CAG295411	FALSE		WH11196942			2011		0.004	0.1	1.44	1	5	130	0.25	1	1.6	0.25	14	64	74	2.51	5	0.5	0.15	5	1.38	385	0.5	0.11	22	510	1	0.01	1	7	34		10	0.14	5	5	83	5	33
WGMK11D0016	12	14	2	CAG295412	FALSE		WH11196942			2011		0.006	0.1	1.11	1	5	50	0.25	1	1.28	0.25	10	45	114	1.88	5	0.5	0.07	5	1.08	301	0.5	0.14	13	560	1	0.01	1	7	23		10	0.12	5	5	60	5	20
WGMK11D0016	14	16	2	CAG295413	FALSE		WH11196942			2011		0.004	0.1	1.02	1	5	200	0.25	1	1.37	0.25	9	34	77	1.67	5	0.5	0.1	5	1	285	0.5	0.12	12	720	1	0.02	1	5	30		10	0.15	5	5	55	5	21
WGMK11D0016	16	18	2	CAG295414	FALSE		WH11196942			2011		0.006	0.1	1.81	1	5	390	0.25	1	2.11	0.25	17	49	112	3.79	10	0.5	0.2	5	1.52	708	0.5	0.07	18	620	1	0.01	1	11	52		10	0.14	5	5	112	5	54
WGMK11D0016	18	20	2	CAG295415	FALSE		WH11196942			2011		0.004	0.1	1.34	1	5	210	0.25	1	1.2	0.25	13	58	110	2.36	5	0.5	0.29	5	1.27	392	0.5	0.11	23	650	1	0.01	1	6	36		10	0.17	5	5	83	5	33
WGMK11D0016	20	22	2	CAG295416	FALSE		WH11196942			2011		0.004	0.1	1.37	1	5	90	0.25	1	1.21	0.25	14	77	125	2.56	10	0.5	0.14	5	1.35	397	0.5	0.12	27	720	2	0.01	1	6	30		10	0.2	5	5	94	5	33
WGMK11D0016	22	24	2	CAG295417	FALSE		WH11196942			2011		0.003	0.1	1.31	1	5	450	0.25	1	1.21	0.25	14	102	121	2.41	10	0.5	0.14	5	1.34	372	0.5	0.1	37	690	2	0.03	1	6	28		10	0.15	5	5	88	5	33
WGMK11D0016	24	26	2	CAG295418	FALSE		WH11196942			2011		0.004	0.1	1.5	1	5	210	0.25	1	1.88	0.25	14	46	115	3.37	10	0.5	0.16	5	1.26	566	0.5	0.12	18	750	1	0.03	1	9	46		10	0.15	5	5	119	5	42
WGMK11D0016	26	28	2	CAG295420	FALSE		WH11196942			2011		0.007	0.1	1.49	1	5	160	0.25	1	1.17	0.25	16	31	203	3.34	10	0.5	0.38	5	1.12	471	0.5	0.11	16	950	1	0.01	1	6	22		10	0.2	5	5	119	5	49
WGMK11D0016	28	30	2	CAG295422	FALSE		WH11196942			2011		0.003	0.1	1.52	1	5	130	0.25	1	1.43	0.25	17	115	166	2.98	10	0.5	0.27	5	1.53	442	0.5	0.08	45	780	1	0.01	1	5	44		10	0.22	5	5	105	5	45
WGMK11D0016	30	32	2	CAG295423	FALSE		WH11196942			2011		0.003	0.1	1.43	1	5	200	0.25	1	1.31	0.25	16	109	88	2.42	10	0.5	0.41	5	1.49	382	0.5	0.08	42	670	1	0.005	1	4	39		10	0.19	5	5	86	5	37
WGMK11D0016	32	34	2	CAG295424	FALSE		WH11196942			2011		0.003	0.1	1.79	1	5	270	0.25	1	1.34	0.25	18	126	117	2.89	10	0.5	0.55	5	1.9	427	0.5	0.09	51	720	1	0.01	1	5	29		10	0.22	5	5	98	5	40
WGMK11D0016	34	36	2	CAG295425	FALSE		WH11196942			2011		0.003	0.1	1.42	1	5	130	0.25	1	1.28	0.25	13	63	77	2.31	5	0.5	0.22	5	1.31	356	0.5	0.11	27	420	1	0.01	1	6	24		10	0.15	5	5	78	5	25
WGMK11D0016	36	38	2	CAG295426	FALSE		WH11196942			2011		0.003	0.1	1.08	1	5	80	0.25	1	1.1	0.25	10	30	66	1.87	5	0.5	0.12	5	0.92	299	0.5	0.11	15	420	1	0.01	1	6	17		10	0.1	5	5	68	5	20
WGMK11D0016	38	40	2	CAG295427	FALSE		WH11196942			2011		0.008	0.1	1.53	1	5	140	0.25	1	1.28	0.25	13	97	107	2.68	10	0.5	0.3	5	1.43	384	0.5	0.15	35	780	1	0.01	1	6	18		10	0.12	5	5	95	5	34
WGMK11D0016	40	42	2	CAG295429	FALSE		WH11196942			2011		0.005	0.1	1.96	1	5	290	0.25	1	1.76	0.25	18	207	114	3.04	10	0.5	0.52	5	2.26	472	0.5	0.1	80	700	1	0.03	1	7	30		10	0.14	5	5	105	5	39
WGMK11D0016	42	43.7	1.73	CAG295430	FALSE		WH11196942			2011		0.003	0.1	2.18	1	5	300	0.25	1	2.96	0.7	22	317	79	3.18	5	1	0.94	5	2.87	492	0.5	0.05	125	540	1	0.01	1	9	42		10	0.11	5	5	98	5	39
WGMK11D0016	43.73	45	1.27	CAG295431	FALSE		WH11196942			2011		0.093	0.3	1.15	29	5	340	1.4	1	5.6	1.4	26	120	102	5.37	5	0.5	0.69	10	2.37	893	0.5	0.03	84	730	2	0.05	1	21	201		10	0.04	5	5	157	5	66
WGMK11D0016	45	46.2	1.16	CAG295432	FALSE		WH11196942			2011		7.61	4.3	0.53	30	5	300	1.2	1	8.5	1	19	41	77	3.82	5	1	0.17	5	2.14	724	17	0.03	43	270	9	0.03	1	18	253		10	0.01	5	5	76	5	33
WGMK11D0016	46.16	47.3	1.14	CAG295433	FALSE		WH11196942			2011		0.138	1.9	0.17	17	5	810	1.8	1	20.4	0.25	5	8	11	1.41	5	0.5	0.07	5	8.31	260	1	0.02	12	80	2	0.04	5	4	1280		10	0.005	5	5	19	5	16
WGMK11D0016	47.3	48	0.7	CAG295435	FALSE		WH11196942			2011		0.048	0.4	0.33	10	5	1440	1.2	2	5.06	1	17	84	72	4.02	5	0.5	0.16	5	1.79	739	1	0.05	36	310	5	0.23	1	20	158		10	0.005	5	5	172	5	50
WGMK11D0016	48	50	2	CAG295436	FALSE		WH11196942			2011		0.019	0.2	1.57	3	5	1030	1.2	1	3.54	1	22	165	66	4.28	5	0.5	1.03	5	2.59	838	0.5	0.05	69	480	1	0.11	1	17	124		10	0.08	5	5	133	5	63
WGMK11D0016	50	51.6	1.6	CAG295437	FALSE		WH11196942			2011		0.004	0.1	1.25	1	5	950	1.4	1	3.98	1	19	157	54	4.17	5	0.5	0.66	5	2.24	856	0.5	0.05	73	400	3	0.05	1	18	123		10	0.06	5	5	144	5	65
WGMK11D0016	51.6	53.2	1.56	CAG295438	FALSE		WH11196942			2011		0.039	0.2	0.47	6	5	780	1.7	1	7.5	1.3	19	79	40	4.29	5	0.5	0.21	5	0.86	962	2	0.03	48	310	7	0.03	1	23	109		10	0.01	5	5	232	5	85
WGMK11D0016	53.16	55	1.84	CAG295440	FALSE		WH11196942			2011		0.007	0.1	1.77	1	5	560	0.5	1	2.85	0.9	18	107	83	3.5	5	1	0.44	5	1.75	655	0.5	0.07	41	520	2	0.02	1	12	67		10	0.07	5	5	105	5	52
WGMK11D0016	55	57	2	CAG295441	FALSE		WH11196942			2011		0.004	0.1	1.9	3	5	590	0.25	1	2.91	0.9	16	79	72	3.33	5	0.5	0.41	5	1.94	743	0.5	0.07	31	420	1	0.02	1	9	66		10	0.06	5	5	87	5	52
WGMK11D0016	57	59	2	CAG295442	FALSE		WH11196942			2011		0.004	0.1	2.11	3	5	530	0.25	1	2.01	0.8	16	60	65	3.33	5	0.5	0.47	5	2.09	724	0.5	0.03	29	540	1	0.01	1	7	52		10	0.07	5	5	72	5	66
WGMK11D0016	59	61	2	CAG295443	FALSE		WH11196942			2011		0.006	0.1	1.98	3	5	670	0.25	1	1.57	0.7	15	56	70	3.16	5	0.5	0.63	5	1.78	567	0.5	0.06	27	550	1	0.01	1	6	38		10	0.09	5	5	72	5	64
WGMK11D0016	61	63	2	CAG295444	FALSE		WH11196942			2011		0.013	0.1	2.31	3	5	630	0.25	1	4.6	1	22	201	64	4.16	5	0.5	0.64	5	2.57	769	0.5	0.04	82	430	1	0.02	1	17	87		10	0.06	5	5	103	5	56
WGMK11D0016	63	65	2	CAG295445	FALSE		WH11196942			2011		0.005	0.1	3.49	1	5	860	0.25	3	3.67	1.5	28	296	33	5.66	10	0.5	0.79	5	4.24	1055	0.5	0.04	107	470	2	0.02	1	19	106		10	0.11	5	5	162	5	93
WGMK11D0016	65	67	2	CAG295447	FALSE		WH11196942			2011		0.004	0.1	1.54	2	5	360	0.25	1	1.12	0.5	13	103	70	2.44	5	0.5	0.37	5	1.74	374	0.5	0.08	36	410	1	0.03	1	6	26		10	0.09	5	5	74	5	35
WGMK11D0016	67	69	2	CAG295448	FALSE		WH11196942			2011		0.004	0.1	1.87	3	5	480	0.25	2	1.55	0.7	14	51	69	3.04	5	0.5	0.44	5	1.9	630	0.5	0.04	21	570	2	0.09	1	5	46		10	0.1	5	5	57	5	71
WGMK11D0016	69	71	2	CAG295449	FALSE		WH11196942			2011		0.004	0.1	1.52	1	5	180	0.25	2	1.09	0.6	12	24	101	2.72	5	1	0.17	5	1.41	429	0.5	0.1	13	450	1	0.03	1	6	26		10	0.09	5	5	77	5	47
WGMK11D0016	71	73	2	CAG295450	FALSE		WH11196942			2011		0.005	0.2	1.42	3	5	90	0.25	1	1.09	0.7	14	17	123	2.62	5	0.5	0.08	5	1.27	358	0.5	0.11	11	370	1	0.03	1	6	27		10	0.08	5	5	80	5	35
WGMK11D0016	73	74	1	CAG295451	FALSE		WH11196942			2011		0.005	0.1	1.41	6	5	150	0.25	1	1.73	0.6	13	16	113	2.62	5	0.5	0.2	5	1.13	397	0.5	0.1	12	390	1	0.02	1	8	53		10	0.06	5	5	70	5	36
WGMK11D0016	74	75.3	1.27	CAG295453	FALSE		WH11196942			2011		0.029	0.1	2.13	4	5	710	0.6	1	4.58	0.9	17	51	64	3.57	5	0.5	1.08	5	2.74	823	1	0.04	27	470	2	0.03	1	7	193		10	0.13	5	5	61	5	79
WGMK11D0016	75.27	76.9	1.61	CAG295454	FALSE		WH11196942			2011		0.002	0.1	0.53	4	5	100	0.25	1	1.54	0.25	2	5	3	1.07	5	0.5	0.17	5	0.47	215	0.5	0.03	1	250	5	0.01	1	1	56		10	0.01	5	5	10	5	39
WGMK11D0016	76.88	78	1.12	CAG295455	FALSE		WH11196942			2011		0.005	0.1	1.7	1	5	920	0.25	1	1.33	0.5	15	80	71	2.85	5	0.5	0.68	5	1.71	463	0.5	0.08	31	570	1	0.08	1	5	51		10	0.1	5	5	60	5	51
WGMK11D0016	78	80	2	CAG295456	FALSE		WH11196942			2011		0.006	0.1	1.76	3	5	890	0.25	2	1.69	0.8	16	116	66	3.06	5	0.5	0.4	5	2.05	515	0.5	0.1	44	490	1	0.05	1	8	80		10	0.06	5	5	82	5	43
WGMK11D0016	80	81.5	1.5	CAG295457	FALSE		WH11196942			2011		0.003	0.1	1.92	4	5	1220	0.25	1	2.61	0.9	18	122	65	3.67	5	1	0.14	5	2.31	701	0.5	0.06	41	510	1	0.06	1	11	105		10	0.03	5	5	94	5	54
WGMK11D0016	81.5	82.4	0.93	CAG295458	FALSE		WH11196942			2011		0.002	0.2	1.68	2	5	880	0.25	2	2.69	0.8	20	152	69	3.5	5	0.5	0.24	5	2.41	622	0.5	0.06	65	460	1	0.08	1	11	104		10	0.02	5	5	79	5	48
WGMK11D0016	82.43	83.2	0.77	CAG295459	FALSE		WH11196942			2011		0.006	0.2	1.15	26	5	260	1.1	1	9.9	0.9	18	239	38	3.81	5	0.5	0.68	10	4.37	818	0.5	0.02	109	370	1	0.01	1	16	462		10	0.03	5	5	57	5	42
WGMK11D0016	83.2	84.3	1.08	CAG295460	FALSE		WH11196942			2011		0.002	0.1	0.99	2	5	450	0.7	1	4.5	1	23	70	64	4.14	5	0.5	0.32	5	2.52	809	0.5	0.03	51	390	2	0.05	1	20	179		10	0.005	5	5	73	5	54
WGMK11D0016	84.28	84.8	0.5	CAG295462	FALSE		WH11196942			2011		0.005	1.3	0.17	25	5	410	1.8	1	21.2	0.25	4	9	8	1.35	5	0.5	0.09	5	9.25	330	0.5	0.02	11	40	1	0.03	2	2	1260		10	0.005	5	5	10	5	12
WGMK11D0016	84.78	86	1.22	CAG295463	FALSE		WH11196942			2011		0.003	0.2	1.41	7	5	210	0.25	2	2.47	0.8	14	64	89	3.16	5	0.5	0.25	5	1.68	586	0.5	0.08	28	460	1	0.04	1	11	104		10	0.04	5	5	77	5	41
WGMK11D0016	86	88	2	CAG295464	FALSE		WH11196942			2011		0.003	0.1	1.77	2	5	100	0.25	1	1.46	0.8	14	74	101	3.12	5	0.5	0.09	5	1.85	440	0.5	0.12	25	390	1	0.02	1	9	38		10	0.06	5	5	97	5	40
WGMK11D0016	88	90	2	CAG295465	FALSE		WH11196942			2011		0.002	0.1	1.37	2	5	320	0.25	1	0.97	0.5	12	94	99	1.92	5	0.5	0.14	5	1.59	265	0.5	0.08	31	240	1	0.04	1	5	26		10	0.07	5	5	53	5	22
WGMK11D0016	90	92	2	CAG295467	FALSE		WH11196942			2011		0.002	0.1	1.04	1	5	70	0.25	1	0.83	0.25	9	73	101	1.39	5	0.5	0.04	5	1.12	204	0.5	0.09	27	190	2	0.03	1	4	22		10	0.03	5	5	40	5	16
WGMK11D0016	92	94	2	CAG295468	FALSE		WH11196942			2011		0.007	0.1	1.52	1	5	180	0.25	1	0.9	0.25	13	98	93	2.11	5	0.5	0.12	5	1.75	315	1	0.13	30	190	3	0.02	1	6	19		10	0.06	5	5	63	5	25

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGMK11D0016	94	96	2	CAG295469	FALSE		WH11196942			2011		0.003	0.1	1.59	1	5	160	0.25	1	0.96	0.25	14	107	91	2.31	5	0.5	0.2	5	1.78	342	0.5	0.12	33	300	3	0.03	1	6	16		10	0.08	5	5	66	5	31
WGMK11D0016	96	98	2	CAG295470	FALSE		WH11196942			2011		0.003	0.1	1.12	1	5	50	0.25	1	0.88	0.25	10	85	90	1.71	5	1	0.13	5	1.31	278	0.5	0.11	28	200	3	0.02	1	5	13		10	0.06	5	5	47	5	21
WGMK11D0016	98	100	2	CAG295471	FALSE		WH11196942			2011		0.003	0.1	1.32	1	5	190	0.25	1	0.77	0.25	11	58	115	1.81	5	0.5	0.28	5	1.3	281	0.5	0.11	17	140	3	0.03	1	5	18		10	0.08	5	5	52	5	24
WGMK11D0016	100	101	1.2	CAG295472	FALSE		WH11196942			2011		0.002	0.1	0.55	1	5	370	0.25	1	0.49	0.25	2	10	11	0.84	5	0.5	0.22	5	0.31	120	0.5	0.06	4	230	4	0.01	1	1	39		10	0.05	5	5	13	5	25
WGMK11D0016	101.2	103	1.8	CAG295473	FALSE		WH11196942			2011		0.001	0.1	1.53	1	5	90	0.25	1	1.06	0.25	15	78	109	2.57	10	0.5	0.16	5	1.68	384	0.5	0.07	28	180	3	0.03	2	5	50		10	0.16	5	5	79	5	39
WGMK11D0016	103	105	2	CAG295475	FALSE		WH11196942			2011		0.005	0.1	1.5	1	5	80	0.25	1	1.21	0.25	14	113	98	2.6	10	0.5	0.17	5	1.71	383	1	0.11	35	360	3	0.02	1	6	20		10	0.16	5	5	80	5	47
WGMK11D0016	105	107	2	CAG295476	FALSE		WH11196942			2011		0.002	0.1	1.77	1	5	600	0.25	1	0.78	0.25	18	146	96	2.8	10	0.5	0.63	5	2.09	373	0.5	0.08	47	390	3	0.07	1	5	12		10	0.2	5	5	92	5	44
WGMK11D0016	107	109	2	CAG295477	FALSE		WH11196942			2011		0.003	0.1	1.22	1	5	110	0.25	1	1.28	0.25	10	17	81	2.04	5	0.5	0.07	5	0.91	306	0.5	0.15	11	400	2	0.04	1	6	25		10	0.07	5	5	69	5	25
WGMK11D0016	109	111	2	CAG295478	FALSE		WH11196942			2011		0.002	0.1	1.09	1	5	100	0.25	1	0.99	0.25	9	16	80	1.8	5	0.5	0.09	5	0.81	237	0.5	0.13	10	390	1	0.02	1	5	25		10	0.08	5	5	64	5	21
WGMK11D0016	111	113	2	CAG295479	FALSE		WH11196942			2011		0.002	0.1	1.76	1	5	470	0.25	1	1.14	0.25	16	25	79	3.09	10	0.5	0.38	5	1.62	421	0.5	0.14	17	390	2	0.02	1	7	43		10	0.19	5	5	114	5	45
WGMK11D0016	113	115	2	CAG295481	FALSE		WH11196942			2011		0.003	0.1	1.41	1	5	790	0.25	1	1.12	0.25	15	26	55	2.74	5	0.5	0.16	5	1.37	352	0.5	0.14	16	410	4	0.08	2	6	47		10	0.18	5	5	99	5	36
WGMK11D0016	115	117	2	CAG295482	FALSE		WH11196942			2011		0.003	0.1	1.19	1	5	110	0.25	1	1.03	0.25	10	17	84	1.89	5	0.5	0.18	5	0.99	257	0.5	0.12	11	360	3	0.01	1	5	37		10	0.08	5	5	64	5	26
WGMK11D0016	117	119	2	CAG295483	FALSE		WH11196942			2011		0.001	0.1	1.38	1	5	150	0.25	1	1.22	0.25	11	21	63	2.23	5	0.5	0.22	5	1.14	307	0.5	0.12	13	340	2	0.02	1	6	30		10	0.09	5	5	74	5	32
WGMK11D0016	119	121	2	CAG295484	FALSE		WH11196942			2011		0.002	0.1	1.25	1	5	210	0.25	1	1.02	0.25	11	16	97	2.22	5	0.5	0.1	5	0.99	274	0.5	0.13	10	430	1	0.03	1	6	19		10	0.06	5	5	74	5	30
WGMK11D0016	121	122	0.87	CAG295485	FALSE		WH11196942			2011		0.003	0.1	1.26	1	5	90	0.25	1	8	0.25	9	16	67	2.42	5	0.5	0.12	5	1.3	437	0.5	0.09	12	330	2	0.02	1	7	149		10	0.04	5	5	68	5	28
WGMK11D0016	121.87	123	1.13	CAG295486	FALSE		WH11196942			2011		0.002	0.1	1.71	1	5	200	0.25	1	1.21	0.25	14	22	68	2.96	10	0.5	0.45	5	1.53	375	0.5	0.09	16	340	3	0.01	1	6	31		10	0.11	5	5	87	5	45
WGMK11D0016	123	125	2	CAG295487	FALSE		WH11196942			2011		0.001	0.1	1.32	1	5	130	0.25	1	1.05	0.25	10	18	60	2.17	5	0.5	0.19	5	1	310	0.5	0.15	12	450	2	0.01	1	6	27		10	0.09	5	5	70	5	30
WGMK11D0016	125	127	2	CAG295489	FALSE		WH11196942			2011		0.002	0.1	1.77	1	5	390	0.25	1	0.95	0.25	16	46	82	2.77	10	0.5	0.49	5	1.57	340	0.5	0.13	20	440	3	0.03	1	6	34		10	0.15	5	5	90	5	41
WGMK11D0016	127	129	2	CAG295490	FALSE		WH11196942			2011		0.003	0.1	1.88	1	5	400	0.25	1	0.71	0.25	16	190	62	2.27	5	0.5	0.55	5	2.34	306	0.5	0.09	64	160	3	0.01	1	5	14		10	0.11	5	5	66	5	29
WGMK11D0016	129	131	2	CAG295491	FALSE		WH11196942			2011		0.003	0.1	2.13	1	5	600	0.25	1	0.55	0.25	17	180	74	2.5	5	0.5	0.98	5	2.45	300	0.5	0.09	53	70	2	0.01	1	5	9		10	0.16	5	5	79	5	30
WGMK11D0016	131	133	2	CAG295492	FALSE		WH11196942			2011		0.003	0.1	1.44	1	5	320	0.25	1	0.65	0.25	18	141	111	2.1	5	0.5	0.36	5	1.74	283	0.5	0.08	41	150	3	0.01	1	5	16		10	0.12	5	5	62	5	25
WGMK11D0016	133	135	2	CAG295494	FALSE		WH11196942			2011		0.007	0.1	1.98	1	5	930	0.25	1	0.92	0.25	20	144	91	2.68	10	0.5	0.6	5	2.46	368	0.5	0.07	46	60	3	0.06	1	5	27		10	0.17	5	5	81	5	35
WGMK11D0016	135	137	2	CAG295495	FALSE		WH11196942			2011		0.003	0.1	1.67	1	5	240	0.25	1	1.11	0.25	19	125	110	2.45	5	0.5	0.29	5	1.97	336	0.5	0.08	39	140	2	0.07	1	6	23		10	0.1	5	5	73	5	27
WGMK11D0016	137	139	2	CAG295496	FALSE		WH11196942			2011		0.005	0.1	1.58	1	5	210	0.25	2	2.82	0.25	16	110	97	2.76	5	0.5	0.15	5	1.86	459	0.5	0.09	34	200	2	0.02	1	10	59		10	0.04	5	5	78	5	30
WGMK11D0016	139	140	1	CAG295497	FALSE		WH11196942			2011		0.004	0.1	2.05	1	5	360	0.7	2	6.23	0.25	19	182	48	2.88	10	1	0.27	5	3.35	421	0.5	0.05	76	260	2	0.02	1	11	181		10	0.04	5	5	74	5	36
WGMK11D0016	140	142	2	CAG295499	FALSE		WH11196942			2011		0.002	0.1	1.72	1	5	70	0.25	1	0.71	0.25	14	160	59	2.05	5	0.5	0.15	5	2.08	260	0.5	0.08	58	240	2	0.01	1	4	11		10	0.06	5	5	53	5	26
WGMK11D0016	142	144	2	CAG295500	FALSE		WH11196942			2011		0.002	0.1	1.67	1	5	100	0.25	1	0.75	0.25	14	125	93	2.1	5	0.5	0.25	5	1.95	266	0.5	0.08	41	170	2	0.02	1	5	15		10	0.09	5	5	59	5	24
WGMK11D0016	144	146	2	CAG295501	FALSE		WH11196942			2011		0.001	0.1	1.71	1	5	320	0.25	2	0.76	0.25	16	182	64	2.29	5	0.5	0.64	5	1.99	292	0.5	0.08	57	230	2	0.03	1	5	14		10	0.15	5	5	71	5	31
WGMK11D0016	146	148	2	CAG295502	FALSE		WH11196942			2011		0.003	0.1	1.79	1	5	110	0.25	1	1.48	0.25	17	154	116	2.52	10	0.5	0.24	5	1.96	383	0.5	0.08	57	200	1	0.005	1	6	36		10	0.1	5	5	72	5	30
WGMK11D0016	148	150	2	CAG295503	FALSE		WH11196942			2011		0.002	0.1	1.55	1	5	40	0.25	2	1.08	0.25	14	24	110	2.15	5	0.5	0.07	5	1.32	306	0.5	0.08	18	200	1	0.03	1	4	67		10	0.08	5	5	54	5	29
WGMK11D0016	150	152	2	CAG295504	FALSE		WH11196942			2011		0.002	0.1	1.62	1	5	30	0.25	1	1.67	0.25	13	24	79	2.7	10	0.5	0.07	5	1.36	478	0.5	0.1	14	290	1	0.01	1	7	87		10	0.09	5	5	82	5	34
WGMK11D0016	152	154	2	CAG295505	FALSE		WH11196942			2011		0.184	0.1	1.74	1	5	20	0.25	1	1.68	0.25	15	23	91	3.04	10	0.5	0.08	5	1.58	487	1	0.08	16	340	1	0.05	1	9	52		10	0.09	5	5	94	5	41
WGMK11D0016	154	156	2	CAG295506	FALSE		WH11196942			2011		0.003	0.1	1.4	1	5	40	0.25	2	1.05	0.25	14	21	68	2.05	5	0.5	0.07	5	1.16	272	0.5	0.09	23	200	1	0.05	1	4	52		10	0.08	5	5	53	5	27
WGMK11D0016	156	158	2	CAG295508	FALSE		WH11196942			2011		0.003	0.1	1.88	1	5	60	0.25	3	0.77	0.25	16	67	66	2.38	5	0.5	0.12	5	1.74	298	0.5	0.06	41	220	1	0.01	1	3	42		10	0.07	5	5	52	5	32
WGMK11D0016	158	160	2	CAG295509	FALSE		WH11196942			2011		0.002	0.1	2.21	1	5	410	0.25	2	0.52	0.25	18	207	32	2.3	10	0.5	0.65	5	2.7	243	0.5	0.06	100	270	1	0.005	1	4	12		10	0.12	5	5	63	5	27
WGMK11D0016	160	162	2	CAG295510	FALSE		WH11196942			2011		0.003	0.1	1.29	1	5	90	0.25	2	0.71	0.25	11	95	68	1.68	5	0.5	0.11	5	1.32	228	0.5	0.11	26	140	1	0.01	1	5	8		10	0.04	5	5	45	5	17
WGMK11D0016	162	164	2	CAG295511	FALSE		WH11196942			2011		0.024	0.1	1.8	1	5	240	0.25	1	1.57	0.25	17	147	84	2.45	5	0.5	0.17	5	2.02	376	0.5	0.08	41	170	1	0.02	1	8	26		10	0.04	5	5	70	5	27
WGMK11D0016	164	166	2	CAG295513	FALSE		WH11196942			2011		0.004	0.1	1.19	1	5	140	0.25	2	0.93	0.25	10	83	74	1.5	5	0.5	0.05	5	1.25	203	0.5	0.06	24	180	1	0.03	1	4	36		10	0.05	5	5	38	5	14
WGMK11D0016	166	168	2	CAG295514	FALSE		WH11196942			2011		0.003	0.1	1.54	1	5	30	0.25	2	0.68	0.25	13	130	66	1.9	5	0.5	0.05	5	1.84	253	0.5	0.07	37	150	1	0.02	1	4	10		10	0.06	5	5	46	5	21
WGMK11D0016	168	170	2	CAG295515	FALSE		WH11196942			2011		0.003	0.1	1.38	1	5	40	0.25	1	0.61	0.25	13	131	64	1.82	5	0.5	0.06	5	1.65	257	0.5	0.08	32	150	1	0.03	1	5	8		10	0.06	5	5	48	5	20
WGMK11D0016	170	172	2	CAG295516	FALSE		WH11196942			2011		0.003	0.1	1.47	1	5	80	0.25	2	0.65	0.25	13	110	104	1.95	5	0.5	0.12	5	1.62	268	0.5	0.08	29	210	1	0.04	1	5	10		10	0.06	5	5	54	5	20
WGMK11D0016	172	174	2	CAG295517	FALSE		WH11196942			2011		0.003	0.1	1.13	1	5	80	0.25	2	0.65	0.25	11	119	59	1.53	5	0.5	0.12	5	1.27	217	0.5	0.08	28	130	1	0.005	1	5	10		10	0.06	5	5	41	5	16
WGMK11D0016	174	176	2	CAG295519	FALSE		WH11196942			2011		0.002	0.1	1.14	1	5	30	0.25	2	0.77	0.25	9	105	64	1.4	5	0.5	0.05	5	1.3	205	0.5	0.08	26	130	1	0.005	1	5	14		10	0.03	5	5	35	5	14
WGMK11D0016	176	178	2	CAG295520	FALSE		WH11196942			2011		0.002	0.1	1.38	1	5	160	0.25	1	0.9	0.25	12	89	83	2.03	5	0.5	0.07	5	1.47	281	0.5	0.1	24	240	1	0.01	1	6	18		10	0.06	5	5	60	5	22
WGMK11D0016	178	180	2	CAG295521	FALSE		WH11196942			2011		0.002	0.1	1.4	1	5	450	0.25	2	1.11	0.25	14	89	51	2.17	5	0.5	0.08	5	1.46	311	0.5	0.13	25	230	1	0.03	1	7	27		10	0.07	5	5	66	5	23
WGMK11D0016	180	182	2	CAG295522	FALSE		WH11196942			2011		0.003	0.1	1.37	1	5	130	0.25	2	0.77	0.25	12	121	69	1.76	5	0.5	0.14	5	1.52	238	0.5	0.1	33	180	1	0.01	1	5	11		10	0.06	5	5	44	5	20
WGMK11D0016	182	184	2	CAG295523	FALSE		WH11196942			2011		0.006	0.1	1.95	1	5	370	0.25	1	0.85	0.25	20	70	105	3.2	10	0.5	0.52	5	1.8	455	0.5	0.15	23	450	1	0.07	1	8	15		10	0.15	5	5	107	5	45
WGMK11D0016	184	186	2	CAG295524	FALSE		WH11196942			2011		0.004	0.1	2.18	1	5	1020	0.25	1	1.09	0.25	17	91	99	3.09	10	0.5	0.21	5	2.28	457	0.5	0.12	30	410	1	0.04	1	8	29		10	0.11	5	5	100	5	40
WGMK11D0016	186	188	2	CAG295525	FALSE		WH11196942			2011		0.002	0.1	2.13	1	5	1090	0.25	3	2.21	0.25	17	107	89	3.63	10	0.5	0.08	5	2.22	545	0.5	0.1	32	380	1	0.03	1	9	50		10	0.12	5	5	122	5	49
WGMK11D0016	188	190	2	CAG295527	FALSE		WH11196942			2011		0.002	0.1	1.95	1	5	380	0.25	2	1.63	0.25	18	163	107	2.81	10	0.5	0.16	5	2.21	406	0.5	0.09	67	330	1	0.02	1	7	43		10	0.09	5	5	82	5	37
WGMK11D0016	190	192	2	CAG295528	FALSE		WH11196942			2011		0.003	0.1	1.18	1	5	1350	0.25	2	1.22	0.25	11	84	91	1.77	5	0.5	0.11	5	1.38	266	0.5	0.11	28	460	1	0.06	1	5	53		10	0.06	5	5	50	5	22
WGMK11D0016	192	194	2	CAG295529	FALSE		WH11196942			2011		0.003	0.1	1.58	1	5	250	0.25	2	0.93	0.25	13	92	114	2.35	10	0.5	0.05	5	1.65	331	0.5	0.15	32	410	1	0.02	1	7	15		10	0.05	5	5	65	5	26
WGMK11D0016	194	196	2	CAG295530	FALSE		WH11196942			2011		0.003	0.1	1.43	1	5	310	0.25	2	0.82	0.25	12	81	102	2.16	5	0.5	0.1	5	1.46	291	0.5	0.14	30	400	1	0.01	1	6	14		10	0.05	5	5	64	5	26
WGMK11D0016	196	198	2	CAG295532	FALSE		WH11196942			2011		0.007	0.1	1.31	1	5	140	0.25	1	0.86	0.25	13	78	116	2.08	5	0.5	0.09	5	1.36	281	0.5	0.15	29	410	1	0.03	1	6	11		10	0.07	5	5	63	5	25
WGMK11D0016	198	200	2	CAG295533	FALSE		WH11196942			2011		0.003	0.1	1.06	1	5	30	0.25	1	0.94	0.25	12	76	96	1.76	5	0.5	0.04	5	1.09	255	0.5	0.13	26	370	1	0.07	1	5	15		10	0.06	5	5	50	5	19
WGMK11D0016	200	202	2	CAG295534	FALSE		WH11196942			2011		0.001	0.1	0.95	1	5	60	0.25	1	1.83	0.25	10	102	69	1.43	5	0.5	0.11	5	1.01	346	0.5	0.07	31	710	1	0.04	1	4	40		10	0.06	5	5	36	5	12
WGMK11D0016	202	204	2	CAG295535	FALSE		WH11196942			2011		0.003	0.1	1.51	1	5	90	0.25	2	1.06	0.25	14	120	90	2.24	5	0.5	0.17	5	1.67	310	0.5	0.1	37	290	1	0.01	1	6	18		10	0.09	5	5	69	5	26
WGMK11D0016	204	206	2	CAG295536	FALSE		WH11196942			2011		0.004	0.1	1.72	1	5	240	0.25	1	0.97	0.25	15	120	101	2.46	5	0.5	0.42	5	1.78	336	0.5	0.11	35	260	1	0.01	1	7	22		10	0.12	5	5	79	5	29
WGMK11D0016	206	208	2	CAG295537	FALSE		WH11196942			2011		0.001	0.1	1.17	1	5	170	0.25	2	0.94	0.25	13	71	53	1.78	5	0.5	0.25	5	1.18	223	0.5	0.09	20	150	1	0.11	1	4	34		10	0.08	5	5	46	5	18
WGMK11D0016	208	210	2	CAG295539	FALSE		WH11196942			2011		0.003	0.1	1.35	1	5	240	0.25	1	0.58	0.25	12	102	83	1.81	5	0.5	0.43	5	1.49	214	0.5	0.08	30	200	1	0.05	1	4	10		10	0.1	5	5	57	5	23
WGMK11D0016	210	212	2	CAG295540	FALSE		WH11196942			2011		0.003	0.1	1.45	3	5	110	0.25	1	0.8	0.25	13	80	109	2.01	5	0.5	0.2	5	1.52	304	0.5	0.09	29	290	1	0.03	1	5	29		10	0.09	5	5	60	5	27
WGMK11D0016	212	214	2	CAG295541	FALSE		WH11196942			2011		0.004	0.1	1.63	1	5	160	0.25	1	0.83	0.25	21	296	45	2.16	5	0.5	0.41	5	2.39	243	0.5	0.06	133	440	1	0.19	1	3	17		10	0.11	5	5	56	5	28
WGMK11D0016	214	216	2	CAG295542	FALSE		WH11196942			2011		0.001	0.1	1.83	3	5	250	0.25	1	0.57	0.25	18	475	1	1.88	5	0.5	0.64	5	2.64	228	0.5	0.03	206	500	1	0.01	1	2	9		10	0.1	5	5	47	5	27
WGMK11D0016	216	218	2	CAG295543	FALSE		WH11196942			2011		0.005	0.1	1.31	1	5	130	0.25	1	0.66	0.25	17	202	109	1.61	5	0.5	0.34	5	1.86	188	0.5	0.06	99	270	1	0.07	1	3	12		10	0.07	5	5	42	5	20
WGMK11D0016	218	220	2	CAG295544	FALSE		WH11196942			2011		0.005	0.1	1.33	1	5	60	0.25	1	0.54	0.25	13	369	34	1.31	5	0.5	0.05	5	1.99	163	0.5	0.03	152	540	1	0.005	1	1	9		10	0.02	5	5	24	5	16
WGMK11D0016	220	222	2	CAG295546	FALSE		WH11196942			2011		0.004	0.1	1.63	1	5	50	0.25	1	0.45	0.25	15	443	63	1.57	5	1	0.05	5	2.48	179	0.5	0.02	178	580	1	0.005	1	1	6		10	0.02	5	5	29	5	19
WGMK11D0016	222	224	2	CAG295547	FALSE		WH11196942			2011		0.016	0.1	1.58	1	5	20	0.25	1	0.41	0.25	17	440	123	1.52	5	0.5	0.04	5	2.45	168	0.5	0.02	183	540	1	0.005	1	1	7		10	0.02	5	5	27	5	20
WGMK11D0016	224	226	2	CAG295548	FALSE		WH11196942			2011		0.005	0.1	1.65	1	5	60	0.25	1	0.54	0.25	15	398	108	1.7	5	0.5	0.08	5	2.35	186	0.5	0.04	156	460	1	0.005	1	2	9		10	0.03	5	5	38	5	22
WGMK11D0016	226	228	2	CAG295549	FALSE		WH11196942			2011		0.003	0.1	1.69	1	5	1410	0.25	1	0.93	0.25	15	151	76	2.38	5	0.5	0.23	5	2.08	328	0.5	0.08	60	370	1	0.07	1	5	56		10	0.09	5	5	66	5	35
WGMK11D0016	228	230	2	CAG295550	FALSE		WH11196942			2011		0.002	0.1	1.58	1	5	80	0.25	1	1.24	0.25	12	34	78	2.53	5	0.5	0.1	5	1.33	431	0.5	0.1	17	410	1	0.01	1	6	50		10	0.11	5	5	76	5	45
WGMK11D0016	230	232	2	CAG295551	FALSE		WH11196942			2011		0.002	0.2	1.45	2	5	220	0.25	1	1.08	0.25	12	47	85	2.53	5	0.5	0.35	5	1.33	379	0.5	0.11	23	400	1	0.08	1	5	28		10	0.17	5	5	79	5	40
WGMK11D0016	232	235	2.7	CAG295552	FALSE		WH11196942			2011		0.003	0.1	1.21	1	5	280	0.25	1	1.01	0.25	12	41	67	2.27	5	0.5	0.21	5	1.17	369	1	0.11	18	420	1	0.08	1	5	44		10	0.14	5	5	62	5	41
WGMK11D0017	7.5	10	2.5	CAG295553	FALSE		WH11196941			2011		0.001	0.1	1.81	14	5	210	0.7	1	0.3	0.25	11	30	22	3.36	10	0.5	0.72	50	0.7	288	0.5	0.03	24	410	9	0.04	2	4	19		20	0.09	5	5	25	5	64
WGMK11D0017	10	12	2	CAG295554	FALSE		WH11196941			2011		0.001	0.1	1.41	10	5	280	0.6	1	0.18	0.25	10	33	32	3.33	10	0.5	0.53	50	0.53	345	0.5	0.06	22	400	10	0.06	1	5	16		20	0.09	5	5	32	5	59
WGMK11D0017	12	14	2	CAG295555	FALSE		WH11196941			2011		0.0005	0.1	0.97	6	5	120	0.5	1	0.17	0.25	10	21	16	2.93	5	0.5	0.48	50	0.33	267	0.5	0.02	18	520	11	0.03	1	3	17		20	0.07	5	5	21	5	59
WGMK11D0017	14	16	2	CAG295556	FALSE		WH11196941			2011		0.001	0.1	1.08	4	5	180	0.6	1	0.22	0.25	11	18	16	2.97	5	0.5	0.61	50	0.37	480	0.5	0.02	18	380	6	0.02	1	3	17		20	0.06	5	5	15	5	54
WGMK11D0017	16	18	2	CAG295557	FALSE		WH11196941			2011		0.001	0.1	1.46	2	5	210	0.5	1	0.31	0.25	10	25	15	2.93	5	0.5	0.85	50	0.63	291	0.5	0.03	18	460	8	0.02	1	3	18		20	0.12	5	5	21	5	54
WGMK11D0017	18	20	2	CAG295558	FALSE		WH11196941			2011		0.002	0.1	1.52	1	5	800	0.7	1	1.12	0.25	14	34	18	3.62	10	0.5	0.64	40	0.73	590	0.5	0.04	25	500	7	0.03	1	5	43		20	0.08	5	5	35	5	54
WGMK11D0017	20	22	2	CAG295559	FALSE		WH11196941			2011		0.0005	0.1	2.21	4	5	440	0.9	1	1.05	0.25	18	54	28	4.08	10	0.5	1.12	40	1.21	668	0.5	0.04	42	610	8	0.02	2	7	41		20	0.13	5	5	50	5	60
WGMK11D0017	22	24	2	CAG295561	FALSE		WH11196941			2011		0.002	0.1	1.73	14	5	630	2.2	1	2.31	0.25	32	78	33	5.26	10	0.5	0.75	40	0.84	1660	1	0.02	94	820	9	0.01	1	12	62		20	0.06	5	5	42	5	103
WGMK11D0017	24	26	2	CAG295562	FALSE		WH11196941			2011		0.001	0.1	1.17	1	5	170	0.6	1	0.29	0.25	11	23	16	2.91	5	0.5	0.6	40	0.5	299	0.5	0.02	20	380	8	0.01	1	3	14		20	0.07	5	5	17	5	54
WGMK11D0017	26	28	2	CAG295563	FALSE		WH11196941			2011		0.005	0.1	0.77	5	5	280	0.6	1	0.64	0.25	12	17	22	3.42	5	0.5	0.41	40	0.24	502	0.5	0.03	20	390	8	0.06	1	4	21		20	0.03	5	5	20	5	58
WGMK11D0017	28	30	2	CAG295564	FALSE		WH11196941			2011		0.003	0.1	1.67	5	5	630	0.5	1	1.79	0.25	15	40	18	3.46	10	0.5	0.79	30	0.89	518	0.5	0.04	33	510	5	0.12	1	5	60		10	0.13	5	5	37	5	55
WGMK11D0017	30	32	2	CAG295565	FALSE		WH11196941			2011		0.005	0.1	1.94	3	5	350	0.6	1	1.31	0.25	21	51	31	3.68	10	1	0.83	30	1.01	539	0.5	0.04	42	720	4	0.1	1	6	48		10	0.13	5	5	45	5	59
WGMK11D0017	32	33	1	CAG295566	FALSE		WH11196941			2011		0.004	0.1	1.55	3	5	450	0.5	1	0.48	0.25	12	45	21	3.21	10	0.5	0.88	40	0.89	472	0.5	0.02	26	530	8	0.15	1	5	20		20	0.13	5	5	32	5	54
WGMK11D0017	33	34	1	CAG295567	FALSE		WH11196941			2011		0.006	0.1	1.54	87	5	200	0.8	1	1.91	0.25	14	75	25	3.52	10	0.5	0.86	20	0.93	498	1	0.01	36	1290	7	0.13	1	6	34		10	0.12	5	5	44	5	62
WGMK11D0017	34	36	2	CAG295568	FALSE		WH11196941			2011		0.001	0.1	1.64	7	5	210	0.5	1	0.51	0.25	13	37	27	3.49	10	0.5	0.89	40	0.82	432	0.5	0.02	29	610	8	0.14	1	4	26		20	0.14	5	5	29	5	44
WGMK11D0017	36	38	2	CAG295569	FALSE		WH11196941			2011		0.004	0.1	1.3	2	5	350	0.25	1	0.64	0.25	11	32	20	3.24	10	0.5	0.74	40	0.7	440	0.5	0.03	22	510	14	0.18	2	4	28		20	0.13	5	5	28	5	55
WGMK11D0017	38	40	2	CAG295570	FALSE		WH11196941			2011		0.001	0.1	1.63	1	5	200	0.25	1	0.32	0.25	12	31	20	3.3	10	0.5	0.93	50	0.8	355	0.5	0.02	22	460	6	0.11	2	4	17		20	0.14	5	5	26	5	56
WGMK11D0017	40	42	2	CAG295571	FALSE		WH11196941			2011		0.001	0.1	1.08	8	5	330	0.6	1	0.63	0.25	12	27	25	3.72	5	0.5	0.6	50	0.76	529	0.5	0.02	25	450	7	0.11	1	5	30		20	0.06	5	5	19	5	63
WGMK11D0017	42	43	1	CAG295573	FALSE		WH11196941			2011		0.051	0.3	1.29	1	5	360	0.6	1	0.77	0.25	14	40	26	3.56	10	0.5	0.73	40	0.83	514	0.5	0.04	27	460	6	0.34	1	7	35		20	0.1	5	5	54	5	71
WGMK11D0017	43	45	2	CAG295574	FALSE		WH11196941			2011		0.019	0.1	0.96	2	5	600	0.5	1	1.87	0.25	10	40	9	2.87	5	0.5	0.42	30	0.78	485	1	0.07	23	440	6	0.24	1	7	72		20	0.08	5	5	57	5	70
WGMK11D0017	45	47	2	CAG295575	FALSE		WH11196941			2011		0.004	0.1	1.53	3	5	200	0.6	1	0.4	0.25	10	27	28	3.32	10	0.5	0.69	50	0.69	341	0.5	0.04	25	430	11	0.14	1	4	24		20	0.09	5	5	23	5	56
WGMK11D0017	47	49	2	CAG295576	FALSE		WH11196941			2011		0.001	0.1	1.97	1	5	490	0.25	1	0.96	0.25	12	51	27	3.32	10	0.5	0.95	40	1.09	408	0.5	0.04	26	560	5	0.08	1	6	37		20	0.14	5	5	57	5	56
WGMK11D0017	49	51	2	CAG295577	FALSE		WH11196941			2011		0.001	0.1	1.76	2	5	310	0.25	1	0.87	0.25	13	45	34	3.12	10	0.5	0.74	30	0.97	391	0.5	0.05	25	460	4	0.11	1	5	33		20	0.13	5	5	44	5	55
WGMK11D0017	51	53	2	CAG295578	FALSE		WH11196941			2011		0.001	0.1	2.13	1	5	420	0.25	1	0.58	0.25	15	58	31	3.41	10	0.5	1.25	30	1.25	378	0.5	0.05	36	480	4	0.13	1	6	21		10	0.19	5	5	53	5	63
WGMK11D0017	53	55	2	CAG295579	FALSE		WH11196941			2011		0.001	0.1	1.5	1	5	190	0.25	1	0.55	0.25	9	29	19	2.77	10	0.5	0.84	30	0.7	243	0.5	0.04	21	460	4	0.15	1	3	22		20	0.13	5	5	24	5	54
WGMK11D0017	55	57	2	CAG295580	FALSE		WH11196941			2011		0.001	0.1	1.62	3	5	130	0.25	1	0.66	0.25	11	29	26	3.27	10	0.5	0.83	40	0.84	400	1	0.03	26	460	6	0.24	1	3	26		20	0.1	5	5	26	5	69
WGMK11D0017	57	59	2	CAG295581	FALSE		WH11196941			2011		0.001	0.1	1.87	2	5	140	0.25	1	0.39	0.25	13	33	23	3.53	10	0.5	0.89	40	0.94	320	0.5	0.04	29	440	6	0.33	1	4	24		20	0.11	5	5	33	5	73
WGMK11D0017	59	61	2	CAG295582	FALSE		WH11196941			2011		0.001	0.1	1.96	1	5	180	0.5	1	0.96	0.25	13	38	26	3.38	10	0.5	0.9	40	1	339	0.5	0.03	30	460	9	0.27	1	4	57		20	0.12	5	5	35	5	76
WGMK11D0017	61	63	2	CAG295583	FALSE		WH11196941			2011		0.003	0.1	1.54	40	5	180	0.7	1	1.98	0.25	10	26	22	3.12	10	0.5	0.51	40	0.72	431	0.5	0.03	21	450	12	0.16	2	4	98		20	0.05	5	5	22	5	61
WGMK11D0017	63	65	2	CAG295584	FALSE		WH11196941			2011		0.003	0.1	1.45	8	5	150	0.6	1	2.41	0.25	10	32	28	3.06	5	0.5	0.58	40	0.74	495	0.5	0.03	22	470	10	0.31	1	4	106		20	0.06	5	5	27	5	53
WGMK11D0017	65	67	2	CAG295585	FALSE		WH11196941			2011		0.002	0.1	1.4	4	5	190	0.25	1	1	0.25	10	28	18	2.82	10	0.5	0.56	40	0.66	429	0.5	0.03	19	410	24	0.13	1	4	58		20	0.06	5	5	23	5	54
WGMK11D0017	67	69	2	CAG295587	FALSE		WH11196941			2011		0.001	0.1	1.53	2	5	150	0.25	1	0.9	0.25	12	23	25	3.34	5	0.5	0.45	50	0.67	489	0.5	0.03	23	430	8	0.15	1	4	58		20	0.04	5	5	18	5	56
WGMK11D0017	69	71	2	CAG295588	FALSE		WH11196941			2011		0.001	0.1	0.92	2	5	130	0.5	1	0.77	0.25	10	17	16	3.05	5	1	0.42	40	0.58	522	0.5	0.02	20	340	6	0.06	1	4	38		20	0.03	5	5	13	5	47
WGMK11D0017	71	73	2	CAG295589	FALSE		WH11196941			2011		0.005	0.1	0.64	3	5	460	0.5	1	1.45	0.25	10	13	18	3.14	5	0.5	0.33	30	0.63	551	0.5	0.03	18	320	7	0.13	1	4	68		20	0.01	5	5	13	5	49
WGMK11D0017	73	75	2	CAG295590	FALSE		WH11196941			2011		0.014	0.1	0.6	13	5	290	0.7	1	1.16	0.25	11	13	23	3.66	5	0.5	0.36	30	0.56	611	0.5	0.03	19	350	12	0.4	1	6	59		20	0.01	5	5	17	5	60
WGMK11D0017	75	77	2	CAG295591	FALSE		WH11196941			2011		0.006	0.1	0.56	7	5	130	0.9	1	1.11	0.25	11	11	27	3.31	5	0.5	0.32	20	0.46	507	0.5	0.02	18	330	11	0.2	1	5	59		20	0.01	5	5	13	5	66
WGMK11D0017	77	79	2	CAG295592	FALSE		WH11196941			2011		0.767	2.2	0.19	30	5	230	0.25	1	2.89	0.25	10	15	57	3.03	5	0.5	0.1	10	1.04	665	1	0.06	22	570	7	1.08	1	11	108		10	0.005	5	5	40	5	34
WGMK11D0017	79	81	2	CAG295593	FALSE		WH11196941			2011		2.06	2.8	0.19	17	5	130	0.25	1	2.66	0.25	11	14	43	3.41	5	1	0.1	20	0.83	605	9	0.05	25	430	7	1.36	1	8	73		10	0.005	5	5	33	5	31
WGMK11D0017	81	83	2	CAG295594	FALSE		WH11196941			2011		0.95	1.4	0.27	11	5	230	0.8	1	2.05	0.25	13	17	26	3.47	5	0.5	0.14	20	0.58	582	33	0.04	28	320	14	0.91	2	8	38		10	0.005	5	5	28	5	41
WGMK11D0017	83	85	2	CAG295595	FALSE		WH11196941			2011		0.012	0.1	0.45	17	5	730	1	1	1.47	0.25	12	20	29	3.33	5	1	0.29	30	0.59	594	0.5	0.04	27	390	7	0.17	2	5	41		10	0.01	5	5	24	5	56
WGMK11D0017	85	87	2	CAG295596	FALSE		WH11196941			2011		0.004	0.1	0.51	3	5	710	0.9	1	0.82	0.25	12	16	26	3.29	5	0.5	0.34	30	0.49	610	0.5	0.03	23	400	4	0.11	2	4	36		10	0.01	5	5	17	5	53
WGMK11D0017	87	89	2	CAG295597	FALSE		WH11196941			2011		0.018	0.1	0.66	8	5	720	0.9	1	1.46	0.25	12	25	33	3.31	5	0.5	0.4	30	0.49	671	1	0.04	29	610	8	0.07	1	5	46		10	0.02	5	5	28	5	63
WGMK11D0017	89	91	2	CAG295598	FALSE		WH11196941			2011		0.385	0.4	1.18	4	5	870	0.25	1	1.38	0.25	11	44	43	3.03	5	0.5	0.62	20	0.62	551	1	0.05	33	690	4	0.08	1	7	38		10	0.09	5	5	68	5	55
WGMK11D0017	91	93	2	CAG295599	FALSE		WH11196941			2011		0.021	0.1	1.17	3	5	570	0.25	1	1.03	0.25	6	23	17	2.58	10	0.5	0.65	30	0.5	409	0.5	0.04	13	550	3	0.03	1	4	34		10	0.1	5	5	42	5	40
WGMK11D0017	93	95	2	CAG295600	FALSE		WH11196941			2011		0.007	0.1	1.5	1	5	360	0.25	1	1.37	0.25	8	35	18	3.08	10	0.5	0.73	30	0.9	538	0.5	0.06	15	630	3	0.03	1	4	54		10	0.14	5	5	47	5	58

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGMK11D0017	95	96	1	CAG295601	FALSE		WH11196941			2011		0.006	0.1	0.83	1	5	200	0.5	1	0.74	0.25	5	11	17	2.42	10	0.5	0.22	30	0.42	468	0.5	0.07	3	480	5	0.02	1	3	48		10	0.09	5	5	30	5	48
WGMK11D0017	96	98	2	CAG295602	FALSE		WH11196941			2011		0.027	0.1	0.41	1	5	1760	0.25	1	1.61	0.25	2	8	10	1.6	5	0.5	0.1	40	0.13	383	1	0.08	0.5	230	6	0.07	1	1	159		20	0.01	5	5	12	5	25
WGMK11D0017	98	100	2	CAG295603	FALSE		WH11196941			2011		0.005	0.1	0.61	2	5	90	0.5	1	0.9	0.25	3	15	8	1.75	5	0.5	0.2	30	0.27	420	1	0.06	2	200	7	0.02	1	1	36		20	0.02	5	5	11	5	35
WGMK11D0017	100	102	2	CAG295604	FALSE		WH11196941			2011		0.039	0.1	0.68	2	5	480	0.25	1	0.74	0.25	2	8	4	1.82	5	0.5	0.23	40	0.23	369	0.5	0.07	0.5	350	5	0.03	2	1	49		20	0.05	5	5	10	5	31
WGMK11D0017	102	104	2	CAG295606	FALSE		WH11196941			2011		0.003	0.1	0.71	2	5	180	0.25	1	0.82	0.25	3	7	5	1.73	5	0.5	0.24	40	0.27	350	1	0.07	1	330	3	0.02	1	1	66		20	0.06	5	5	9	5	26
WGMK11D0017	104	106	2	CAG295607	FALSE		WH11196941			2011		0.002	0.1	0.79	2	5	130	0.25	1	0.57	0.25	3	8	7	1.81	5	0.5	0.31	40	0.29	372	0.5	0.07	1	370	3	0.02	1	1	57		20	0.08	5	5	9	5	30
WGMK11D0017	106	108	2	CAG295608	FALSE		WH11196941			2011		0.006	0.1	0.6	1	5	280	0.25	1	0.9	0.25	2	7	5	1.99	5	0.5	0.13	40	0.22	403	0.5	0.07	0.5	320	17	0.03	1	1	39		20	0.02	5	5	11	5	30
WGMK11D0017	108	110	2	CAG295609	FALSE		WH11196941			2011		0.007	0.1	0.73	2	5	330	0.5	1	0.91	0.25	3	14	6	2.1	10	1	0.26	40	0.3	446	0.5	0.06	3	370	6	0.03	1	2	41		20	0.04	5	5	16	5	34
WGMK11D0017	110	112	2	CAG295610	FALSE		WH11196941			2011		0.001	0.1	0.93	1	5	180	0.6	1	1	0.25	4	19	4	2.05	5	0.5	0.37	40	0.49	388	0.5	0.06	4	340	4	0.02	1	1	32		20	0.06	5	5	16	5	35
WGMK11D0017	112	114	2	CAG295611	FALSE		WH11196941			2011		0.001	0.2	0.84	1	5	120	0.25	1	0.64	0.25	3	22	9	1.81	10	0.5	0.27	30	0.36	402	0.5	0.06	9	340	6	0.01	1	1	56		20	0.07	5	5	11	5	44
WGMK11D0017	114	116	2	CAG295612	FALSE		WH11196941			2011		0.003	0.3	0.81	1	5	380	0.5	1	1.41	0.25	3	10	13	2.01	10	0.5	0.23	40	0.29	494	0.5	0.05	4	380	9	0.02	2	1	165		20	0.04	5	5	14	5	42
WGMK11D0017	116	118	2	CAG295613	FALSE		WH11196941			2011		0.015	0.2	1.08	1	5	190	0.6	1	1.26	0.25	5	9	13	2.48	10	0.5	0.24	30	0.54	535	1	0.05	4	780	8	0.01	1	3	72		10	0.07	5	5	26	5	52
WGMK11D0017	118	120	2	CAG295614	FALSE		WH11196941			2011		0.004	0.3	1.13	1	5	450	0.5	1	2.41	0.25	9	57	13	2.53	5	0.5	0.46	30	0.94	555	0.5	0.07	19	440	7	0.02	1	4	81		10	0.1	5	5	48	5	43
WGMK11D0017	120	122	2	CAG295615	FALSE		WH11196941			2011		0.01	0.2	0.82	1	5	340	0.6	1	1.49	0.25	4	22	9	2.27	10	0.5	0.21	40	0.46	470	0.5	0.06	7	380	6	0.02	1	3	74		20	0.06	5	5	26	5	45
WGMK11D0017	122	123	1	CAG295616	FALSE		WH11196941			2011		0.026	0.2	0.51	1	5	460	0.25	1	1.32	0.25	2	6	9	1.55	5	0.5	0.09	30	0.23	360	0.5	0.06	1	320	6	0.02	1	1	192		20	0.04	5	5	12	5	29
WGMK11D0017	123	125	2	CAG295617	FALSE		WH11196941			2011		0.003	0.1	0.67	1	5	720	0.5	1	1.33	0.25	3	11	10	1.58	5	0.5	0.11	30	0.29	357	0.5	0.08	3	420	11	0.03	1	1	124		20	0.06	5	5	18	5	30
WGMK11D0017	125	127	2	CAG295618	FALSE		WH11196941			2011		0.009	0.3	1	1	5	330	0.8	2	2.01	0.25	5	55	10	2.26	10	0.5	0.29	30	0.57	512	0.5	0.06	22	430	8	0.02	1	3	120		20	0.12	5	5	32	5	48
WGMK11D0017	127	129	2	CAG295619	FALSE		WH11196941			2011		0.005	0.1	1.01	1	5	180	0.5	1	0.76	0.25	4	9	9	2.35	10	0.5	0.41	40	0.42	431	0.5	0.05	5	600	6	0.01	2	2	57		20	0.1	5	5	18	5	49
WGMK11D0017	129	131	2	CAG295620	FALSE		WH11196941			2011		0.136	0.6	0.68	4	5	470	0.5	1	1.16	0.25	4	16	18	2.21	5	0.5	0.26	30	0.26	432	2	0.05	9	500	29	0.02	1	3	45		10	0.03	5	5	33	5	46
WGMK11D0017	131	133	2	CAG295622	FALSE		WH11196941			2011		0.011	0.2	0.73	2	5	650	0.5	1	1.55	0.25	5	12	7	2.26	5	0.5	0.28	30	0.28	423	1	0.07	4	350	8	0.03	2	3	112		10	0.04	5	5	30	5	38
WGMK11D0017	133	134	1.11	CAG295623	FALSE		WH11196941			2011		0.003	0.1	0.7	2	5	470	0.25	1	1.15	0.25	3	12	4	2.02	5	0.5	0.29	30	0.22	324	1	0.05	4	350	7	0.02	2	3	44		10	0.05	5	5	25	5	38
WGTH11D0001	7.09	9	1.91	CAG198199	FALSE		WH11200481			2011		0.006	0.1	0.31	2	5	500	0.25	1	0.14	0.25	6	16	94	2.13	5	0.5	0.13	30	0.04	694	5	0.05	25	250	7	0.03	1	4	12		10	0.01	5	5	19	170	90
WGTH11D0001	9	11	2	CAG198200	FALSE		WH11200481			2011		0.002	0.2	0.33	8	5	150	0.25	1	0.17	0.25	3	10	15	1.87	5	0.5	0.15	20	0.05	465	1	0.07	3	190	5	0.05	1	3	12		10	0.01	5	5	12	5	47
WGTH11D0001	11	13	2	CAG198202	FALSE		WH11200481			2011		0.003	0.3	0.39	3	5	220	0.25	1	0.11	0.25	5	13	41	2.67	5	0.5	0.13	20	0.03	889	1	0.05	7	240	4	0.03	1	5	12		10	0.005	5	5	25	5	62
WGTH11D0001	13	15	2	CAG198203	FALSE		WH11200481			2011		0.001	0.1	0.39	1	5	150	0.25	1	0.32	0.25	6	14	24	2.72	5	0.5	0.16	20	0.11	809	2	0.04	11	350	7	0.05	1	4	14		10	0.01	5	5	28	5	72
WGTH11D0001	15	17	2	CAG198204	FALSE		WH11200481			2011		0.001	1.1	0.29	3	5	170	0.25	1	0.32	0.25	3	10	20	1.82	5	0.5	0.12	30	0.07	571	1	0.06	5	170	3	0.05	1	3	18		10	0.01	5	5	14	5	42
WGTH11D0001	17	19	2	CAG198205	FALSE		WH11200481			2011		0.001	0.1	0.27	3	5	250	0.25	1	0.42	0.25	3	10	9	1.72	5	0.5	0.1	20	0.1	522	1	0.06	2	110	4	0.04	1	3	22		10	0.005	5	5	12	5	37
WGTH11D0001	19	21	2	CAG198206	FALSE		WH11200481			2011		0.002	0.1	0.28	1	5	290	0.25	1	0.49	0.25	2	9	14	1.79	5	0.5	0.11	20	0.09	409	1	0.07	3	170	6	0.15	1	3	29		10	0.01	5	5	13	5	37
WGTH11D0001	21	23	2	CAG198207	FALSE		WH11200481			2011		0.004	0.1	0.33	3	5	110	0.25	1	0.25	0.25	4	13	25	2.27	5	0.5	0.14	20	0.12	613	1	0.06	4	150	2	0.18	1	5	12		10	0.02	5	5	20	5	54
WGTH11D0001	23	25	2	CAG198209	FALSE		WH11200481			2011		0.002	0.2	0.36	5	5	360	0.5	1	0.83	0.25	6	13	39	3.1	5	0.5	0.13	20	0.16	1005	2	0.04	7	230	4	0.2	1	7	32		10	0.005	5	5	36	5	82
WGTH11D0001	25	27	2	CAG198210	FALSE		WH11200481			2011		0.001	0.1	0.23	3	5	240	0.25	1	0.85	0.25	1	8	9	1.34	5	0.5	0.12	30	0.24	296	1	0.06	0.5	40	4	0.13	1	2	24		10	0.005	5	5	5	5	29
WGTH11D0001	27	29	2	CAG198211	FALSE		WH11200481			2011		0.001	0.1	0.3	1	5	110	0.25	1	0.31	0.25	1	9	1	1.22	5	0.5	0.17	30	0.08	250	1	0.06	0.5	40	13	0.04	1	3	13		10	0.02	5	5	4	5	33
WGTH11D0001	29	31	2	CAG198212	FALSE		WH11200481			2011		0.001	0.1	0.22	2	5	90	0.25	2	0.7	0.25	1	8	4	1.16	5	0.5	0.11	30	0.06	245	1	0.06	1	50	63	0.07	1	3	19		10	0.005	5	5	4	5	26
WGTH11D0001	31	33	2	CAG198213	FALSE		WH11200481			2011		0.001	0.1	0.29	2	5	250	0.25	1	1.67	0.25	3	9	9	2.21	5	0.5	0.11	20	0.42	540	1	0.06	4	200	7	0.08	1	5	50		10	0.005	5	5	23	5	57
WGTH11D0001	33	35	2	CAG198214	FALSE		WH11200481			2011		0.001	0.1	0.27	5	5	430	0.25	1	3.36	0.25	4	6	16	2.17	5	0.5	0.11	10	1.12	698	1	0.05	5	110	9	0.08	1	4	97		10	0.005	5	5	27	5	57
WGTH11D0001	35	37	2	CAG198215	FALSE		WH11200481			2011		0.001	0.1	0.22	1	5	350	0.25	1	3.19	0.25	3	6	7	1.59	5	0.5	0.08	10	1.24	455	1	0.06	5	30	7	0.06	1	3	80		10	0.005	5	5	17	5	42
WGTH11D0001	37	39	2	CAG198216	FALSE		WH11200481			2011		0.004	0.1	0.47	7	5	290	0.6	2	4.23	0.25	14	32	28	3.52	5	0.5	0.18	20	1.56	1005	1	0.06	45	630	17	0.11	1	8	134		10	0.005	5	5	61	5	78
WGTH11D0001	39	41	2	CAG198217	FALSE		WH11200481			2011		0.002	0.1	0.41	6	5	370	0.5	1	2.7	0.25	9	26	16	3.01	5	1	0.18	10	0.94	754	0.5	0.06	34	440	11	0.17	1	7	79		10	0.005	5	5	40	5	73
WGTH11D0001	41	43	2	CAG198219	FALSE		WH11200481			2011		0.001	0.8	0.49	4	5	170	0.7	2	1.66	0.25	15	6	44	4.75	5	0.5	0.15	10	0.6	862	1	0.06	4	400	8	0.09	1	13	46		10	0.01	5	5	96	5	85
WGTH11D0001	43	45	2	CAG198220	FALSE		WH11200481			2011		0.001	0.1	1.67	1	5	60	0.25	4	2.77	0.25	25	2	57	6.74	10	0.5	0.15	5	1.53	1230	0.5	0.1	2	710	1	0.2	1	21	84		10	0.06	5	5	201	5	108
WGTH11D0001	45	47	2	CAG198221	FALSE		WH11200481			2011		0.001	0.2	1.36	1	5	250	0.25	4	3.88	0.25	21	4	50	5.9	10	0.5	0.1	10	1.39	1315	0.5	0.05	3	480	19	0.2	1	17	102		10	0.02	5	5	153	5	104
WGTH11D0001	47	48.9	1.91	CAG198222	FALSE		WH11200481			2011		0.001	0.1	1.09	1	10	60	0.6	2	3.34	0.25	25	2	57	6.72	10	1	0.16	10	1.21	1315	0.5	0.05	3	690	20	0.14	1	21	95		10	0.02	5	5	176	5	115
WGTH11D0001	48.91	50.2	1.24	CAG198223	FALSE		WH11200481			2011		0.024	1.5	0.18	1	5	50	0.25	3	1.1	0.25	5	9	21	2.29	5	0.5	0.04	5	0.36	240	2	0.11	1	190	1115	1.49	1	2	24		10	0.005	5	5	12	5	24
WGTH11D0001	50.15	52	1.85	CAG198224	FALSE		WH11200481			2011		0.006	0.3	0.24	1	5	390	0.25	2	1.06	0.25	3	9	19	2.02	5	0.5	0.09	10	0.37	405	1	0.07	1	170	194	0.44	1	4	45		10	0.005	5	5	18	5	42
WGTH11D0001	52	54	2	CAG198226	FALSE		WH11200481			2011		0.007	0.1	0.23	1	5	260	0.25	1	2.22	0.25	3	9	14	2.06	5	0.5	0.08	10	0.52	503	2	0.07	1	190	35	0.77	1	4	55		10	0.005	5	5	18	5	43
WGTH11D0001	54	56	2	CAG198227	FALSE		WH11200481			2011		0.008	0.1	0.22	3	5	190	0.25	1	2.8	0.25	3	7	10	2.35	5	0.5	0.07	20	0.73	526	1	0.07	0.5	100	11	0.9	1	4	60		10	0.005	5	5	14	5	55
WGTH11D0001	56	58	2	CAG198228	FALSE		WH11200481			2011		0.004	0.1	0.26	1	5	160	0.25	2	1.21	0.25	3	11	15	2.42	5	0.5	0.09	20	0.34	582	1	0.06	2	210	7	0.44	1	5	45		10	0.005	5	5	18	5	67
WGTH11D0001	58	60	2	CAG198229	FALSE		WH11200481			2011		0.002	0.1	0.28	1	5	230	0.25	1	2.2	0.25	4	11	43	2.7	5	0.5	0.08	20	0.47	674	2	0.07	3	250	33	0.62	1	6	65		10	0.005	5	5	25	5	73
WGTH11D0001	60	62	2	CAG198230	FALSE		WH11200481			2011		0.002	0.1	0.33	3	5	210	0.25	1	1.13	0.25	4	12	15	2.55	5	0.5	0.11	20	0.38	674	1	0.05	3	250	4	0.47	1	7	49		10	0.01	5	5	22	5	73
WGTH11D0001	62	63.4	1.4	CAG198232	FALSE		WH11200481			2011		0.023	0.1	0.26	7	5	230	0.25	1	1.12	0.25	3	10	18	2.28	5	0.5	0.08	20	0.37	434	1	0.06	3	110	4	0.49	1	5	45		10	0.005	5	5	18	5	60
WGTH11D0001	63.4	65.1	1.65	CAG198233	FALSE		WH11200481			2011		0.002	12.7	0.47	2	5	610	0.25	1	4.12	0.25	13	22	61	3.67	5	0.5	0.07	5	1.61	1105	1	0.05	12	230	9	0.12	1	11	122		10	0.005	5	5	95	80	76
WGTH11D0001	65.05	66	0.95	CAG198234	FALSE		WH11200481			2011		0.001	0.1	0.59	1	10	40	0.7	1	3.87	0.25	33	13	82	7.75	5	0.5	0.11	5	2.18	1555	0.5	0.06	31	560	6	0.08	1	25	120		10	0.01	5	5	216	5	131
WGTH11D0001	66	67.8	1.8	CAG198235	FALSE		WH11200481			2011		0.001	0.1	0.51	1	5	370	0.25	1	3.35	0.25	18	51	37	3.74	5	0.5	0.1	10	1.39	781	0.5	0.06	23	340	9	0.16	1	14	126		10	0.005	5	5	81	5	57
WGTH11D0001	67.8	70	2.2	CAG198236	FALSE		WH11200481			2011		0.002	0.1	0.38	1	5	330	0.25	1	3.09	0.25	12	11	32	3.28	5	0.5	0.11	5	0.8	726	1	0.06	8	300	4	0.12	2	11	177		10	0.01	5	5	86	5	53
WGTH11D0001	70	71.5	1.5	CAG198238	FALSE		WH11200481			2011		0.001	0.1	0.61	1	10	170	0.25	1	5.77	0.25	23	63	22	4.99	5	1	0.18	10	2.69	1290	0.5	0.05	28	580	6	0.06	1	19	221		10	0.01	5	5	118	5	62
WGTH11D0001	71.5	73	1.5	CAG198239	FALSE		WH11200481			2011		0.003	0.1	1.37	1	5	100	0.25	1	4.62	0.25	26	51	30	5.73	10	1	0.12	10	2.23	1275	0.5	0.04	22	530	268	0.18	1	19	216		10	0.01	5	5	142	5	91
WGTH11D0001	73	75	2	CAG198240	FALSE		WH11200481			2011		0.001	0.1	0.61	1	5	240	0.25	1	2.72	0.25	21	7	34	5.39	5	0.5	0.13	10	1.65	1070	0.5	0.05	8	490	60	0.26	1	17	142		10	0.01	5	5	135	5	91
WGTH11D0001	75	77	2	CAG198241	FALSE		WH11200481			2011		0.001	0.1	1.16	1	5	80	0.25	1	2.95	0.25	20	43	17	4.09	10	0.5	0.1	10	1.5	825	0.5	0.05	19	540	45	0.16	1	11	126		10	0.01	5	5	81	5	78
WGTH11D0001	77	79	2	CAG198242	FALSE		WH11200481			2011		0.01	0.1	1.45	1	5	50	0.25	1	4.14	0.25	28	115	17	5.31	10	1	0.12	10	2.43	1210	0.5	0.05	38	410	8	0.09	1	20	183		10	0.01	5	5	111	5	86
WGTH11D0001	79	80	1	CAG198243	FALSE		WH11200481			2011		0.001	0.1	1.68	1	5	50	0.5	2	3.63	0.25	31	104	12	6.17	10	0.5	0.17	10	2.44	1290	0.5	0.04	38	530	4	0.05	1	23	169		10	0.01	5	5	143	5	96
WGTH11D0001	80	82	2	CAG198244	FALSE		WH11200481			2011		0.001	0.1	0.44	1	5	380	0.25	1	2.11	0.25	15	5	24	4.15	5	0.5	0.14	5	1.14	868	0.5	0.05	3	400	3	0.09	2	12	121		10	0.01	5	5	92	5	72
WGTH11D0001	82	84	2	CAG198245	FALSE		WH11200481			2011		0.001	0.1	0.58	1	10	240	0.6	1	4.02	0.25	24	10	46	6.24	5	0.5	0.17	5	2.2	1665	0.5	0.04	7	520	6	0.16	1	23	183		10	0.01	5	5	154	5	98
WGTH11D0001	84	86	2	CAG198246	FALSE		WH11200481			2011		0.001	0.1	0.51	1	10	230	0.5	1	4.29	0.25	21	14	35	5.53	5	0.5	0.17	5	2.22	1485	0.5	0.04	7	440	3	0.14	1	22	192		10	0.005	5	5	133	5	77
WGTH11D0001	86	88	2	CAG198247	FALSE		WH11200481			2011		0.001	0.1	0.62	4	10	240	0.6	1	3.1	0.25	23	5	41	5.99	5	0.5	0.24	5	1.7	1385	1	0.04	4	500	4	0.15	1	20	146		10	0.01	5	5	149	5	85
WGTH11D0001	88	90	2	CAG198249	FALSE		WH11200481			2011		0.002	0.1	0.52	3	10	300	0.5	1	3.98	0.25	22	35	22	4.95	5	0.5	0.19	5	1.74	1200	0.5	0.05	19	410	5	0.07	2	18	131		10	0.005	5	5	115	5	83
WGTH11D0001	90	92	2	CAG198250	FALSE		WH11200481			2011		0.001	0.1	0.59	1	10	130	0.9	1	4.98	0.25	28	19	48	6.93	5	0.5	0.19	10	2.23	1595	0.5	0.05	13	570	2	0.12	1	27	197		10	0.01	5	5	182	5	103
WGTH11D0001	92	94	2	CAG198251	FALSE		WH11200481			2011		0.0005	0.1	0.6	1	10	140	1	1	5.19	0.25	27	40	26	6.22	5	0.5	0.21	10	2.24	1435	0.5	0.04	21	500	12	0.09	1	28	161		10	0.005	5	5	134	5	114
WGTH11D0001	94	96	2	CAG198252	FALSE		WH11200481			2011		0.002	0.1	0.58	1	10	150	0.7	1	3.27	0.25	28	11	48	6.29	10	0.5	0.19	5	1.71	1355	0.5	0.05	11	470	8	0.25	1	23	140		10	0.005	5	5	138	5	120
WGTH11D0001	96	98	2	CAG198254	FALSE		WH11200481			2011		0.002	0.1	0.44	5	5	260	0.25	1	2.36	0.25	12	4	26	4.13	5	0.5	0.11	5	0.9	963	1	0.04	4	350	14	0.44	1	13	140		10	0.005	5	5	61	5	91
WGTH11D0001	98	100	2	CAG198255	FALSE		WH11200481			2011		0.003	0.1	0.37	1	5	870	0.25	1	2.37	0.25	3	5	7	2	5	1	0.14	20	0.72	523	1	0.04	6	320	29	0.35	2	4	388		10	0.005	5	5	8	5	45
WGTH11D0001	100	102	2	CAG198256	FALSE		WH11200481			2011		0.001	0.1	0.65	4	5	1320	0.6	1	2.91	0.25	7	14	19	1.87	5	1	0.27	30	1.02	557	1	0.04	17	480	15	0.16	1	3	238		20	0.005	5	5	15	5	40
WGTH11D0001	102	104	2	CAG198258	FALSE		WH11200481			2011		0.0005	0.1	0.53	4	5	1080	0.6	1	2.31	0.25	5	6	10	1.23	5	0.5	0.26	30	0.89	422	11	0.03	11	340	26	0.17	1	1	270		20	0.005	5	5	7	5	24
WGTH11D0001	104	106	2	CAG198259	FALSE		WH11200481			2011		0.0005	0.1	0.48	4	5	910	0.6	1	1.7	0.25	4	5	10	1.22	5	0.5	0.27	30	0.69	409	2	0.03	9	370	33	0.21	1	1	122		20	0.005	5	5	4	5	25
WGTH11D0001	106	108	2	CAG198260	FALSE		WH11200481			2011		0.002	0.1	0.6	1	5	730	0.7	1	3.17	0.25	18	41	22	3.62	5	0.5	0.21	20	1.74	667	0.5	0.04	32	500	13	0.08	1	13	98		10	0.005	5	5	89	5	56
WGTH11D0001	108	110	2	CAG198261	FALSE		WH11200481			2011		0.001	0.1	0.62	1	5	570	0.7	1	3.71	0.25	13	34	43	3.09	5	0.5	0.29	20	1.85	818	1	0.04	30	810	11	0.14	1	5	127		20	0.005	5	5	35	5	56
WGTH11D0001	110	112	2	CAG198262	FALSE		WH11200481			2011		0.001	0.1	0.63	2	5	520	0.7	1	3.53	0.25	18	40	92	3.95	5	1	0.22	30	2.1	923	1	0.04	38	1050	8	0.24	1	7	107		20	0.005	5	5	52	5	77
WGTH11D0001	112	114	2	CAG198263	FALSE		WH11200481			2011		0.001	0.1	0.56	2	5	500	0.7	1	3.93	0.25	17	59	26	3.72	5	0.5	0.21	20	2.39	880	1	0.04	38	540	9	0.16	1	12	105		10	0.005	5	5	81	5	61
WGTH11D0001	114	116	2	CAG198264	FALSE		WH11200481			2011		0.002	0.1	0.63	2	5	550	0.6	1	4.68	0.25	24	115	63	5.01	5	0.5	0.12	10	3.15	1035	0.5	0.05	55	330	5	0.1	1	22	227		10	0.005	5	5	125	5	86
WGTH11D0001	116	118	2	CAG198266	FALSE		WH11200481			2011		0.003	0.1	0.51	1	5	830	0.25	1	2.9	0.25	17	63	50	4.44	5	0.5	0.06	5	2.2	870	1	0.06	40	370	9	0.18	3	15	103		10	0.01	5	5	112	5	85
WGTH11D0001	118	120	2	CAG198267	FALSE		WH11200481			2011		0.002	0.1	0.45	2	5	660	0.25	1	2.37	0.25	14	50	46	3.48	5	0.5	0.1	5	1.66	588	0.5	0.04	43	210	8	0.41	3	6	83		10	0.005	5	5	72	5	76
WGTH11D0001	120	122	2	CAG198268	FALSE		WH11200481			2011		0.002	0.1	0.38	1	5	620	0.25	1	2.02	0.25	12	49	26	3.21	5	0.5	0.07	10	1.53	449	1	0.04	50	290	5	0.41	2	6	83		10	0.005	5	5	62	5	80
WGTH11D0001	122	124	2	CAG198269	FALSE		WH11200481			2011		0.002	0.1	0.46	3	5	450	0.25	1	1.17	0.25	15	46	63	3.43	5	1	0.11	20	1.37	352	1	0.03	57	410	6	0.6	2	5	52		10	0.005	5	5	71	5	88
WGTH11D0001	124	126	2	CAG198270	FALSE		WH11200481			2011		0.004	0.1	0.74	3	5	410	0.25	1	1.07	0.25	13	43	77	3.38	5	1	0.1	10	1.34	408	0.5	0.03	48	480	6	0.52	3	5	103		10	0.005	5	5	64	5	76
WGTH11D0001	126	128	2	CAG198271	FALSE		WH11200481			2011		0.001	0.1	0.99	1	5	380	0.25	1	1.89	0.25	15	30	62	4.5	5	0.5	0.09	10	1.85	872	0.5	0.05	19	560	5	0.09	4	14	95		10	0.01	5	5	113	5	69
WGTH11D0001	128	130	2	CAG198272	FALSE		WH11200481			2011		0.004	0.1	2.42	1	5	350	0.7	1	4.07	0.25	25	119	50	5.17	10	0.5	0.1	10	3.5	1125	0.5	0.04	68	760	7	0.07	3	18	178		10	0.01	5	5	145	5	82
WGTH11D0001	130	132	2	CAG198273	FALSE		WH11200481			2011		0.001	0.1	0.92	7	5	480	0.25	1	2.53	0.25	9	20	14	2.26	5	0.5	0.18	30	1.55	607	0.5	0.04	15	730	11	0.56	3	3	74		20	0.005	5	5	22	5	34
WGTH11D0001	132	134	2	CAG198275	FALSE		WH11200481			2011		0.002	0.1	2.83	5	5	350	0.7	1	3.93	0.25	26	179	52	4.72	10	1	0.11	20	3.67	1010	0.5	0.03	101	1130	11	0.17	2	16	115		10	0.01	5	5	129	5	84
WGTH11D0001	134	136	2	CAG198276	FALSE		WH11200481			2011		0.003	0.1	2.55	3	5	350	0.7	1	4.57	0.25	23	170	49	4.16	10	0.5	0.1	20	3.32	1050	0.5	0.04	94	1190	11	0.16	1	14	164		10	0.005	5	5	117	5	74
WGTH11D0001	136	138	2	CAG198277	FALSE		WH11200481			2011		0.003	0.1	2.73	1	5	280	0.8	1	4.74	0.25	28	142	54	5.6	10	0.5	0.18	10	3.16	1215	0.5	0.03	45	640	8	0.1	3	26	144		10	0.01	5	5	168	5	82
WGTH11D0001	138	140	2	CAG198279	FALSE		WH11200481			2011		0.003	0.1	1.49	4	5	340	0.25	1	1.94	0.25	15	86	34	3.47	10	1	0.1	20	1.9	548	0.5	0.04	48	1020	7	0.68	3	8	66		10	0.005	5	5	82	5	74
WGTH11D0001	140	142	2	CAG198280	FALSE		WH11200481			2011		0.001	0.1	2.9	1	5	290	0.9	1	1.93	0.25	24	163	36	4.71	10	1	0.16	30	3.74	813	1	0.03	69	640	8	0.18	3	16	89		10	0.005	5	5	98	5	80
WGTH11D0001	142	143	1.26	CAG198281	FALSE		WH11200481			2011		0.002	0.1	1.02	1	5	430	0.7	1	2.63	0.25	16	46	46	3.5	5	1	0.19	30	2.25	752	0.5	0.04	29	710	11	0.15	3	10	99		20	0.005	5	5	67	5	42
WGTH11D0001	143.26	145	1.74	CAG198282	FALSE		WH11200481			2011		0.002	0.1	0.91	1	5	360	0.6	1	3.88	0.25	16	56	49	3.56	5	1	0.24	20	2.64	842	0.5	0.04	24	630	9	0.07	3	10	103		10	0.005	5	5	74	5	46
WGTH11D0001	145	147	2	CAG198283	FALSE		WH11200481			2011		0.002	0.1	1.38	1	5	330	0.8	1	3.4	0.25	25	61	82	5.21	10	0.5	0.22	20	3.02	1100	0.5	0.04	33	710	12	0.11	2	19	106		10	0.01	5	5	140	5	85
WGTH11D0001	147	149	2	CAG198285	FALSE		WH11200481			2011		0.003	0.1	0.45	1	5	360	0.25	1	2.5	0.25	5	7	12	1.56	5	1	0.26	40	1.14	523	1	0.03	2	540	9	0.03	3	2	92		20	0.005	5	5	15	5	24
WGTH11D0001	149	151	2	CAG198286	FALSE		WH11200481			2011		0.001	0.1	0.61	1	5	360	0.25	1	1.66	0.25	4	7	27	1.48	5	0.5	0.22	30	0.82	405	0.5	0.04	2	480	13	0.03	2	2	60		20	0.005	5	5	16	5	22
WGTH11D0001	151	153	2	CAG198287	FALSE		WH11200481			2011		0.002	0.1	1.49	1	5	430	0.7	1	3.63	0.25	13	33	36	3.43	10	0.5	0.24	30	2.06	980	0.5	0.04	13	600	13	0.08	1	10	111		20	0.01	5	5	79	5	52
WGTH11D0001	153	155	2	CAG198288	FALSE		WH11200481			2011		0.001	0.1	1.98	1	5	610	0.6	1	2.56	0.25	17	66	35	3.74	10	1	0.18	20	2.43	886	1	0.03	21	600	7	0.1	3	11	84		10	0.01	5	5	90	5	77
WGTH11D0001	155	157	2	CAG198290	FALSE		WH11200481			2011		0.001	0.1	2.86	1	5	440	0.8	1	4.91	0.25	31	94	104	6.15	10	1	0.16	10	3.79	1370	0.5	0.04	37	640	6	0.26	3	23	225		10	0.01	5	5	161	5	157
WGTH11D0001	157	159	2	CAG198291	FALSE		WH11200481			2011		0.002	0.1	2.01	1	5	190	0.6	1	3.05	0.25	29	79	129	4.8	10	1	0.19	10	2.77	1045	0.5	0.05	28	570	6	0.55	3	17	96		10	0.01	5	5	121	5	178
WGTH11D0001	159	161	2	CAG198292	FALSE		WH11200481			2011		0.002	0.1	0.57	1	5	100	0.5	1	3.78	0.25	15	22	437	3.6	5	1	0.24	30	2.18	1200	4	0.04	11	560	9	0.56	1	9	303		20	0.005	5	5	56	5	137
WGTH11D0001	161	162	1.3	CAG198293	FALSE		WH11200481			2011		0.001	0.1	0.76	1	5	110	0.6	1	3.14	0.25	9	17	43	2.67	5	0.5	0.33	30	1.68	957	0.5	0.04	9	660	12	0.05	1	7	126		20	0.005	5	5	40	5	46
WGTH11D0001	162.3	165	2.7	CAG198294	FALSE		WH11200481			2011		0.001	0.1	2.46	3	5	20	0.25	1	2.94	0.25	31	69	110	4.62	10	0.5	0.16	5	3.02	946	0.5	0.09	29	630	1	0.54	3	16	75		10	0.02	5	5	132	5	124
WGTH11D0001	165	167	2	CAG198295	FALSE		WH11200481			2011		0.002	0.1	2.6	1	5	170	0.25	1	3.27	0.25	27	85	54	5.35	10	1	0.19	5	3.52	903	0.5	0.11	34	780	3	0.16	2	19	126		10	0.04	5	5	168	5	101
WGTH11D0001	167	169	2	CAG198296	FALSE		WH11200481			2011		0.001	0.1	2.13	1	10	10	0.25	1	3.49	0.25	29	41	53	6.28	10	0.5	0.21	5	3.2	887	0.5	0.08	29	960	1	0.02	2	23	98		10	0.11	5	5	206	5	91
WGTH11D0001	169	171	2	CAG198297	FALSE		WH11200481			2011		0.003	0.1	1.86	1	5	40	0.25	1	4.98	0.25	24	70	13	5.15	10	1	0.2	5	3.54	1025	0.5	0.06	29	810	2	0.04	5	24	327		10	0.05	5	5	168	5	71
WGTH11D0001	171	173	2	CAG198298	FALSE		WH11200481			2011		0.002	0.1	2.71	1	5	30	0.5	1	2.89	0.25	34	87	93	5.68	10	0.5	0.15	10	3.6	747	0.5	0.05	38	640	4	0.03	4	22	84		10	0.03	5	5	171	5	106
WGTH11D0001	173	175	2	CAG198300	FALSE		WH11200481			2011		0.002	0.1	2.75	1	5	460	0.7	1	4.05	0.25	28	88	60	5.99	10	0.5	0.18	10	3.47	2070	0.5	0.04	36	630	11	0.16	2	23	142		10	0.03	5	5	185	5	320
WGTH11D0001	175	177	1.57	CAG198301	FALSE		WH11200481			2011		0.002	0.1	0.59	3	5	1100	0.6	1	3.7	0.25	12	38	40	3.04	5	0.5	0.18	20	1.89	935	0.5	0.04	26	620	15	0.13	1	7	111		10	0.005	5	5	49	5	65
WGTH11D0001	176.57	179	2.43	CAG198302	FALSE		WH11200481			2011		0.002	0.1	0.87	1	10	1110	0.8	2	3.94	0.25	16	13	64	4.16	5	0.5	0.28	20	1.87	1040	0.5	0.05	16	880	8	0.16	1	12	184		10	0.01	5	5	94	5	79
WGTH11D0001	179	181	2	CAG198303	FALSE		WH11200481			2011		0.005	0.1	0.84	1	10	1140	0.8	2	3.92	0.25	16	12	65	4.11	5	0.5	0.27	20	1.83	1025	0.5	0.05	16	870	9	0.16	1	11	186		10	0.01	5	5	91	5	74
WGTH11D0001	181	183	2	CAG198304	FALSE		WH11200481			2011		0.008	0.1	1.56	1	10	60	0.6	1	3.44	0.25	24	10	131	5.84	10	0.5	0.19	10	1.91	1115	0.5	0.04	15	1060	5	0.01	1	19	106		10	0.03	5	5	188	5	100
WGTH11D0001	183	185	2	CAG198305	FALSE		WH11200481			2011		0.003	0.1	2.2	1	10	300	0.5	2	4.47	0.25	24	17	121	5.89	10	1	0.17	10	2.31	1260	1	0.03	15	820	3	0.03	1	19	178		10	0.02	5	5	189	5	85
WGTH11D0001	185	187	2	CAG198306	FALSE		WH11200481			2011		0.003	0.1	2.14	1	10	590	0.25	2	5.31	0.25	24	42	96	5.54	10	1	0.19	10	2.45	1250	0.5	0.03	26	850	3	0.03	1	16	168		10	0.01	5	5	147	5	95
WGTH11D0001	187	189	1.98	CAG198308	FALSE		WH11200481			2011		0.007	0.1	1.72	1	10	540	0.25	2	2.91	0.25	19	13	143	4.24	10	1	0.15	5	1.54	772	0.5	0.07	13	840	2	0.02	1	12	112		10	0.03	5	5	124	5	76
WGTH11D0002	0	6.1	6.1	CAG295624	FALSE		WH11206147			2011		0.005	0.1	1.08	3	5	1130	0.25	1	3.7	0.25	11	1	38	3.33	5	1	0.24	10	0.71	794	3	0.04	1	290	4	0.06	1	5	83		10	0.005	5	5	39	5	46
WGTH11D0002	6.1	8	1.9	CAG295625	FALSE		WH11206147			2011		0.002	0.1	0.93	1	5	950	0.25	1	4.68	0.25	10	1	21	2.65	5	1	0.23	10	0.42	621	1	0.03	1	230	3	0.05	1	4	103		10	0.005	5	5	30	5	32

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGTH11D0002	8	10	2	CAG295626	FALSE		WH11206147			2011		0.012	0.1	2.03	8	5	580	0.7	1	2.46	0.25	18	99	101	4.5	10	1	0.27	10	1.69	752	1	0.04	36	440	5	0.17	1	9	51		10	0.005	5	5	79	5	38
WGTH11D0002	10	12	2	CAG295627	FALSE		WH11206147			2011		0.014	0.3	3.04	6	5	130	0.25	1	2.34	0.25	22	128	156	6.24	10	0.5	0.1	10	2.8	895	4	0.04	49	710	6	0.6	1	14	62		10	0.02	5	5	130	5	73
WGTH11D0002	12	14	2	CAG295628	FALSE		WH11206147			2011		0.009	0.1	2.45	1	5	70	0.25	1	3.53	0.25	19	27	73	5.19	10	0.5	0.11	10	2.01	948	1	0.05	19	810	3	0.23	1	13	86		10	0.04	5	5	154	5	65
WGTH11D0002	14	16	2	CAG295629	FALSE		WH11206147			2011		0.003	0.1	2.23	3	5	220	0.25	1	2.61	0.25	17	6	85	5.06	10	1	0.13	10	1.54	816	1	0.05	11	640	3	0.43	1	10	71		10	0.02	5	5	120	5	73
WGTH11D0002	16	18	2	CAG295630	FALSE		WH11206147			2011		0.016	0.1	1.79	1	5	560	0.25	1	3.32	0.25	12	3	38	3.71	10	1	0.22	10	1.08	727	0.5	0.05	6	1010	4	0.13	1	6	74		10	0.01	5	5	85	5	69
WGTH11D0002	18	20	2	CAG295631	FALSE		WH11206147			2011		0.005	0.1	2.03	4	5	290	0.25	1	2.6	0.25	14	9	53	4.5	10	1	0.14	10	1.41	770	1	0.05	11	800	5	0.54	1	8	63		10	0.01	5	5	111	5	72
WGTH11D0002	20	22	2	CAG295632	FALSE		WH11206147			2011		0.004	0.1	2.08	2	5	290	0.25	2	2.72	0.25	16	9	71	4.64	10	1	0.12	10	1.44	793	0.5	0.05	11	760	3	0.47	1	10	63		10	0.02	5	5	137	5	75
WGTH11D0002	22	24	2	CAG295633	FALSE		WH11206147			2011		0.002	0.1	1.71	1	5	410	0.25	2	2.26	0.25	12	6	42	3.69	10	0.5	0.14	10	1.09	608	0.5	0.06	9	620	3	0.09	1	8	54		10	0.02	5	5	113	5	58
WGTH11D0002	24	26	2	CAG295634	FALSE		WH11206147			2011		0.002	0.1	2.22	4	5	200	0.25	2	3.01	0.25	16	6	56	4.64	10	1	0.2	10	1.32	770	0.5	0.04	8	810	2	0.1	1	10	64		10	0.02	5	5	120	5	85
WGTH11D0002	26	28	2	CAG295635	FALSE		WH11206147			2011		0.002	0.1	2.25	1	5	110	0.25	1	3.34	0.25	18	7	46	5.18	10	0.5	0.12	10	1.49	953	0.5	0.04	4	680	4	0.28	1	12	79		10	0.05	5	5	141	5	92
WGTH11D0002	28	30	2	CAG295636	FALSE		WH11206147			2011		0.002	0.1	1.59	1	5	240	0.25	1	3.74	0.25	10	7	45	3.38	10	1	0.25	10	0.8	648	0.5	0.03	5	490	7	0.13	1	6	79		10	0.01	5	5	65	5	69
WGTH11D0002	30	32	2	CAG295638	FALSE		WH11206147			2011		0.002	0.1	1.71	1	5	360	0.25	1	3.82	0.25	11	5	64	3.42	10	0.5	0.23	10	0.92	615	0.5	0.05	8	630	9	0.2	1	6	85		10	0.01	5	5	76	5	70
WGTH11D0002	32	34	2	CAG295639	FALSE		WH11206147			2011		0.006	0.2	2.41	4	5	390	0.25	2	2.8	0.25	18	11	112	5.24	10	1	0.24	10	1.49	725	0.5	0.04	10	650	15	0.7	1	9	64		10	0.01	5	5	123	5	166
WGTH11D0002	34	36	2	CAG295640	FALSE		WH11206147			2011		0.006	0.1	2.23	8	5	360	0.25	1	3.13	0.25	19	9	79	4.96	10	0.5	0.22	10	1.55	880	1	0.04	7	620	15	0.77	1	10	65		10	0.01	5	5	133	5	151
WGTH11D0002	36	38	2	CAG295641	FALSE		WH11206147			2011		0.005	0.2	2.61	4	5	30	0.25	2	3.14	0.6	19	51	85	4.64	10	1	0.14	10	1.98	894	2	0.03	18	580	15	0.24	1	13	63		10	0.01	5	5	137	5	286
WGTH11D0002	38	40	2	CAG295642	FALSE		WH11206147			2011		0.065	0.1	2.74	1	5	340	0.5	2	4.6	0.5	21	132	51	4.42	10	0.5	0.17	10	2.77	1090	0.5	0.03	35	600	17	0.18	1	11	110		10	0.01	5	5	106	5	257
WGTH11D0002	40	42	2	CAG295643	FALSE		WH11206147			2011		0.001	0.1	2.02	1	5	160	0.25	1	3.31	0.25	14	24	44	3.55	10	0.5	0.24	10	1.41	604	0.5	0.03	13	500	3	0.04	1	7	71		10	0.01	5	5	78	5	71
WGTH11D0002	42	44	2	CAG295644	FALSE		WH11206147			2011		0.003	0.1	1.76	1	5	260	0.25	1	3.18	0.25	12	18	62	3.34	10	0.5	0.19	10	1.26	585	1	0.05	13	550	4	0.08	1	7	72		10	0.01	5	5	81	5	72
WGTH11D0002	44	46	2	CAG295645	FALSE		WH11206147			2011		0.009	0.1	2.17	2	5	150	0.5	2	3.62	0.25	15	31	57	4.01	10	0.5	0.21	10	1.62	799	0.5	0.03	16	680	16	0.09	1	9	77		10	0.01	5	5	101	5	176
WGTH11D0002	46	48	2	CAG295646	FALSE		WH11206147			2011		0.005	0.1	2.61	3	5	270	0.6	2	5.2	1.4	24	149	62	4.77	10	1	0.14	10	2.67	1430	0.5	0.03	41	650	31	0.24	1	18	106		10	0.005	5	5	117	5	475
WGTH11D0002	48	50	2	CAG295647	FALSE		WH11206147			2011		0.033	0.2	2.73	2	5	100	0.6	3	3.71	0.25	21	92	45	4.56	10	1	0.22	10	2.23	863	0.5	0.03	34	640	10	0.11	1	11	82		10	0.01	5	5	100	5	111
WGTH11D0002	50	52	2	CAG295648	FALSE		WH11206147			2011		0.009	0.1	1.65	1	5	280	0.25	1	4.97	0.25	11	42	32	2.83	10	0.5	0.27	10	1.14	622	0.5	0.03	13	340	4	0.06	1	5	116		10	0.005	5	5	45	5	68
WGTH11D0002	52	54	2	CAG295649	FALSE		WH11206147			2011		0.003	0.1	1.79	3	5	480	0.25	1	3.51	0.25	13	28	50	3.42	10	0.5	0.26	10	1.24	601	0.5	0.04	12	430	7	0.1	1	7	86		10	0.01	5	5	61	5	70
WGTH11D0002	54	55.9	1.9	CAG295650	FALSE		WH11206147			2011		0.009	0.1	2.13	1	5	560	0.25	1	4.47	0.6	16	38	113	4.18	10	1	0.18	10	1.59	855	0.5	0.04	12	550	5	0.2	1	12	111		10	0.01	5	5	111	5	123
WGTH11D0002	55.9	58	2.1	CAG295651	FALSE		WH11206147			2011		0.009	0.1	3.05	2	5	360	0.7	3	4.24	0.25	25	67	68	6.09	10	0.5	0.2	10	2.65	1250	0.5	0.03	24	870	8	0.5	1	18	103		10	0.01	5	5	136	5	106
WGTH11D0002	58	60	2	CAG295652	FALSE		WH11206147			2011		0.006	0.1	1.56	2	5	220	0.5	2	3.66	0.25	20	36	50	5.21	10	0.5	0.17	10	1.89	1030	0.5	0.04	21	630	4	0.43	1	17	89		10	0.01	5	5	117	5	91
WGTH11D0002	60	61	1	CAG295653	FALSE		WH11206147			2011		0.005	0.1	1.49	1	5	360	0.5	1	3.7	0.25	21	62	43	4.88	10	1	0.18	10	2.21	1170	0.5	0.04	32	470	5	0.44	1	16	90		10	0.01	5	5	98	5	90
WGTH11D0002	61	63	2	CAG295654	FALSE		WH11206147			2011		0.006	0.1	2.98	4	5	390	0.7	2	4.04	0.25	22	91	61	5.54	10	1	0.25	10	2.31	1020	0.5	0.03	29	620	6	0.5	1	15	103		10	0.01	5	5	112	5	96
WGTH11D0002	63	65	2	CAG295655	FALSE		WH11206147			2011		0.01	0.2	2.25	13	5	740	0.7	2	4.19	0.25	23	53	73	4.61	10	0.5	0.32	10	1.9	880	1	0.03	26	580	7	0.4	1	12	117		10	0.005	5	5	90	5	88
WGTH11D0002	65	67	2	CAG295656	FALSE		WH11206147			2011		0.025	0.1	0.72	8	5	840	0.5	1	2.86	0.25	12	13	38	2.89	5	0.5	0.31	30	1.11	623	1	0.03	17	510	11	0.43	1	5	91		10	0.005	5	5	23	5	66
WGTH11D0002	67	69	2	CAG295658	FALSE		WH11206147			2011		0.004	0.1	0.57	3	5	170	0.25	1	6.9	0.25	21	54	24	3.44	5	0.5	0.19	20	1.01	956	1	0.03	73	1210	10	0.96	1	5	204		10	0.005	5	5	42	5	52
WGTH11D0002	69	71	2	CAG295659	FALSE		WH11206147			2011		0.004	0.1	0.89	1	5	80	0.6	2	5.65	0.25	23	105	29	3.73	5	0.5	0.25	20	1.21	890	0.5	0.02	124	1120	10	0.68	1	6	191		10	0.005	5	5	45	5	74
WGTH11D0002	71	73	2	CAG295660	FALSE		WH11206147			2011		0.007	0.2	0.55	4	5	40	0.6	1	2.66	0.25	11	11	28	3.46	5	0.5	0.27	30	1.29	945	1	0.02	24	490	12	0.29	1	3	78		10	0.005	5	5	18	5	59
WGTH11D0002	73	75	2	CAG295661	FALSE		WH11206147			2011		0.002	0.2	0.6	8	5	40	0.5	2	1.77	0.25	15	25	43	3.8	5	0.5	0.25	30	0.96	760	2	0.02	36	760	11	0.69	1	3	51		10	0.005	5	5	35	5	69
WGTH11D0002	75	77	2	CAG295662	FALSE		WH11206147			2011		0.002	0.1	0.5	3	5	170	0.25	1	1.13	0.25	10	15	18	2.78	5	0.5	0.26	30	0.8	609	0.5	0.03	18	310	9	0.17	1	2	37		20	0.005	5	5	15	5	51
WGTH11D0002	77	79	2	CAG295663	FALSE		WH11206147			2011		0.002	0.1	0.57	1	5	440	0.5	1	1.53	0.25	10	18	23	3.1	5	0.5	0.31	40	1.01	668	0.5	0.03	21	440	7	0.15	1	3	54		20	0.005	5	5	15	5	52
WGTH11D0002	79	81	2	CAG295664	FALSE		WH11206147			2011		0.005	0.1	0.6	1	5	440	0.25	1	1.9	0.25	13	15	22	3.67	5	0.5	0.31	40	1.11	649	0.5	0.03	26	340	12	0.19	1	4	74		20	0.005	5	5	21	5	77
WGTH11D0002	81	83	2	CAG295665	FALSE		WH11206147			2011		0.006	0.1	0.45	1	5	760	0.25	1	1.24	0.25	12	12	21	3.14	5	0.5	0.27	40	0.81	595	0.5	0.03	21	360	10	0.21	1	3	47		20	0.005	5	5	15	5	61
WGTH11D0002	83	85.5	2.5	CAG295666	FALSE		WH11206147			2011		0.003	0.1	0.52	1	5	670	0.25	1	1.7	0.25	12	16	50	3.38	5	0.5	0.29	40	0.99	681	0.5	0.03	25	400	15	0.28	1	3	55		20	0.005	5	5	16	5	67
WGTH11D0002	85.5	87	1.5	CAG295667	FALSE		WH11206147			2011		0.01	0.1	0.57	2	5	620	0.25	2	1.55	0.25	10	16	35	2.98	5	0.5	0.3	30	0.86	494	2	0.04	30	370	18	0.44	1	2	57		10	0.005	5	5	19	5	60
WGTH11D0002	87	89	2	CAG295668	FALSE		WH11206147			2011		0.112	0.1	0.48	1	5	250	0.25	1	1.34	0.25	12	17	25	3.03	5	0.5	0.3	40	0.75	518	2	0.03	23	340	6	0.26	1	3	47		20	0.005	5	5	15	5	60
WGTH11D0002	89	91	2	CAG295669	FALSE		WH11206147			2011		0.002	0.1	0.46	1	5	260	0.25	2	0.97	0.25	11	14	6	3.03	5	0.5	0.29	40	0.71	495	4	0.03	17	300	9	0.25	1	2	32		20	0.005	5	5	14	5	60
WGTH11D0002	91	93	2	CAG295671	FALSE		WH11206147			2011		0.002	0.1	0.48	3	5	250	0.25	2	1.07	0.25	12	11	26	3.3	5	0.5	0.34	50	0.82	542	0.5	0.02	21	440	19	0.26	1	2	39		20	0.005	5	5	12	5	63
WGTH11D0002	93	95	2	CAG295672	FALSE		WH11206147			2011		0.001	0.1	0.54	1	5	230	0.25	2	0.85	0.25	13	13	6	3.65	5	0.5	0.34	50	0.8	542	0.5	0.02	20	340	6	0.06	1	3	31		20	0.005	5	5	14	5	75
WGTH11D0002	95	97	2	CAG295673	FALSE		WH11206147			2011		0.001	0.2	0.51	1	5	240	0.25	2	1.22	0.25	10	13	15	3.11	5	0.5	0.32	40	0.63	511	0.5	0.02	19	410	8	0.13	1	2	46		20	0.005	5	5	12	5	61
WGTH11D0002	97	99	2	CAG295674	FALSE		WH11206147			2011		0.002	0.1	0.55	1	5	340	0.25	2	1.04	0.25	11	14	30	3.22	5	0.5	0.31	50	0.69	593	0.5	0.03	20	470	9	0.05	1	3	37		20	0.005	5	5	12	5	62
WGTH11D0002	99	101	2	CAG295675	FALSE		WH11206147			2011		0.001	0.1	0.7	1	5	320	0.25	2	0.96	0.25	12	16	22	3.43	5	0.5	0.37	40	0.85	655	0.5	0.03	23	280	5	0.09	1	3	35		20	0.005	5	5	15	5	67
WGTH11D0002	101	103	2	CAG295676	FALSE		WH11206147			2011		0.001	0.1	0.48	3	5	180	0.25	1	0.6	0.25	13	16	30	3.64	5	0.5	0.26	40	0.79	577	0.5	0.02	25	270	4	0.08	1	3	27		20	0.005	5	5	14	5	68
WGTH11D0002	103	105	2	CAG295677	FALSE		WH11206147			2011		0.002	0.1	0.48	2	5	270	0.25	2	1.03	0.25	14	16	28	3.39	5	0.5	0.26	40	0.92	568	0.5	0.02	36	400	4	0.15	1	3	45		20	0.005	5	5	15	5	57
WGTH11D0002	105	107	2	CAG295678	FALSE		WH11206147			2011		0.006	0.1	1.27	2	5	310	0.25	2	1.04	0.25	13	23	29	3.58	5	0.5	0.53	40	0.96	583	0.5	0.04	38	410	4	0.15	1	4	51		20	0.005	5	5	21	5	58
WGTH11D0002	107	109	2	CAG295679	FALSE		WH11206147			2011		0.002	0.1	0.49	5	5	90	0.25	2	0.87	0.25	14	20	30	3.41	5	0.5	0.2	30	0.89	605	1	0.03	34	240	5	0.52	1	4	37		20	0.005	5	5	23	5	54
WGTH11D0002	109	111	2	CAG295680	FALSE		WH11206147			2011		0.001	0.1	0.49	1	5	130	0.25	2	0.83	0.25	11	15	20	3.13	5	0.5	0.23	40	0.85	421	0.5	0.03	24	330	6	0.06	1	3	29		20	0.005	5	5	15	5	59
WGTH11D0002	111	113	2	CAG295681	FALSE		WH11206147			2011		0.001	0.1	0.43	2	5	220	0.25	2	1.22	0.25	8	11	13	2.36	5	0.5	0.27	30	0.68	466	0.5	0.03	16	360	10	0.11	1	1	34		20	0.005	5	5	10	5	48
WGTH11D0002	113	115	2	CAG295682	FALSE		WH11206147			2011		0.001	0.1	0.49	1	5	120	0.25	1	1.31	0.25	10	15	19	2.8	5	0.5	0.28	30	0.81	536	0.5	0.03	17	330	9	0.12	1	2	37		20	0.005	5	5	15	5	53
WGTH11D0002	115	117	2	CAG295683	FALSE		WH11206147			2011		0.0005	0.1	1.22	3	5	90	0.7	3	4.71	0.25	27	58	38	5.98	10	0.5	0.14	20	2.32	1050	3	0.03	64	1940	5	0.62	1	9	262		10	0.01	5	5	104	5	86
WGTH11D0002	117	118	1	CAG295684	FALSE		WH11206147			2011		0.003	0.1	0.59	3	5	30	0.7	2	4.54	0.25	23	20	42	5.16	5	0.5	0.2	20	2.12	956	13	0.03	51	2270	9	0.89	1	4	157		10	0.005	5	5	78	5	62
WGTH11D0002	118	120	2	CAG295686	FALSE		WH11206147			2011		0.003	0.1	0.49	39	5	200	0.25	2	6.55	0.25	9	12	25	2.89	5	0.5	0.23	20	1.64	793	1	0.03	21	320	13	0.31	1	2	157		10	0.005	5	5	17	5	65
WGTH11D0002	120	122	2	CAG295687	FALSE		WH11206147			2011		0.002	0.1	0.33	25	5	680	0.25	2	10.1	0.25	6	9	15	1.82	5	0.5	0.14	10	1.03	743	0.5	0.03	13	260	9	0.27	1	2	217		10	0.005	5	5	12	5	37
WGTH11D0002	122	124	2	CAG295688	FALSE		WH11206147			2011		0.001	0.1	0.48	463	5	10	0.25	2	1.71	0.25	11	16	33	2.95	5	0.5	0.23	20	0.85	531	0.5	0.02	26	350	12	0.42	3	2	41		10	0.005	5	5	18	5	60
WGTH11D0002	124	126	2	CAG295689	FALSE		WH11206147			2011		0.0005	0.1	0.4	447	5	60	0.25	2	1.63	0.25	10	15	56	2.83	5	0.5	0.18	20	0.76	602	1	0.03	26	640	17	0.61	2	2	36		10	0.005	5	5	23	5	47
WGTH11D0002	126	128	2	CAG295690	FALSE		WH11206147			2011		0.004	0.5	0.48	147	5	50	0.25	3	1.94	0.25	17	19	50	3.18	5	0.5	0.22	20	0.97	678	2	0.02	57	980	315	0.69	2	2	53		10	0.005	5	5	21	5	55
WGTH11D0002	128	130	2	CAG295691	FALSE		WH11206147			2011		0.035	0.2	0.58	6	5	430	0.6	2	3.17	0.25	22	58	71	3.81	5	0.5	0.25	20	1.56	972	4	0.02	96	900	7	0.51	1	4	102		10	0.005	5	5	43	5	71
WGTH11D0002	130	132	2	CAG295692	FALSE		WH11206147			2011		0.01	0.1	0.43	25	5	480	0.25	2	1.93	0.25	12	26	29	2.96	5	0.5	0.17	20	0.96	687	2	0.03	47	720	10	0.46	1	3	57		10	0.005	5	5	23	5	56
WGTH11D0002	132	134	2	CAG295693	FALSE		WH11206147			2011		0.002	0.1	0.45	4	5	130	0.25	2	0.62	0.25	9	14	19	2.59	5	0.5	0.24	30	0.6	391	0.5	0.02	21	210	7	0.12	1	2	21		10	0.005	5	5	12	5	38
WGTH11D0002	134	136	2	CAG295694	FALSE		WH11206147			2011		0.003	0.1	0.4	5	5	50	0.25	2	0.97	0.25	7	11	14	2.31	5	0.5	0.2	20	0.54	389	0.5	0.02	17	170	7	0.23	1	1	23		10	0.005	5	5	9	5	29
WGTH11D0002	136	138	2	CAG295695	FALSE		WH11206147			2011		0.003	0.1	0.38	4	5	10	0.25	2	1.06	0.25	7	11	17	2.37	5	0.5	0.21	30	0.61	435	1	0.01	17	210	7	0.11	1	1	23		10	0.005	5	5	9	5	30
WGTH11D0002	138	140	2	CAG295696	FALSE		WH11206147			2011		0.012	0.1	0.35	6	5	240	0.25	3	0.7	0.25	7	10	19	2.05	5	0.5	0.18	20	0.44	289	1	0.02	18	380	6	0.34	1	1	16		10	0.005	5	5	8	5	29
WGTH11D0002	140	142	2	CAG295697	FALSE		WH11206147			2011		0.002	0.1	0.48	6	5	70	0.25	2	1.4	0.25	11	19	41	2.84	5	0.5	0.23	30	0.89	619	1	0.02	31	460	8	0.2	1	2	31		10	0.005	5	5	16	5	36
WGTH11D0002	142	144	2	CAG295698	FALSE		WH11206147			2011		0.002	0.1	0.4	4	5	10	0.25	3	1.6	0.25	10	15	17	2.42	5	0.5	0.2	30	0.89	627	0.5	0.02	28	270	11	0.25	1	1	26		10	0.005	5	5	11	5	36
WGTH11D0002	144	145	1	CAG295699	FALSE		WH11206147			2011		0.002	0.1	0.57	5	5	10	0.5	2	2.69	0.25	9	22	26	2.63	5	0.5	0.2	30	1.38	797	0.5	0.03	31	370	7	0.22	1	2	35		10	0.005	5	5	16	5	37
WGTH11D0002	145	147	2	CAG295700	FALSE		WH11206147			2011		0.008	0.3	0.41	8	5	150	0.5	3	1.4	0.25	9	8	33	2.68	5	0.5	0.21	30	0.88	489	1	0.01	27	430	16	0.55	1	2	28		10	0.005	5	5	12	5	71
WGTH11D0002	147	149	2	CAG295701	FALSE		WH11206147			2011		0.004	0.2	0.41	8	5	470	0.6	3	2.04	0.25	11	12	44	2.97	5	0.5	0.24	20	1.18	481	2	0.02	31	350	10	0.56	1	3	50		10	0.005	5	5	24	5	85
WGTH11D0002	149	151	2	CAG295702	FALSE		WH11206147			2011		0.003	0.3	0.41	13	5	370	0.5	2	1.86	0.25	14	18	46	2.99	5	0.5	0.22	20	1.17	575	2	0.01	37	490	10	0.55	1	4	45		10	0.005	5	5	25	5	75
WGTH11D0002	151	152	1	CAG295704	FALSE		WH11206147			2011		0.002	0.1	0.75	6	5	1810	1.1	1	3.69	0.25	14	22	32	3.25	5	0.5	0.32	30	2.09	845	1	0.04	33	720	14	0.15	1	5	100		10	0.005	5	5	33	5	71
WGTH11D0002	152	154	2	CAG295705	FALSE		WH11206147			2011		0.001	0.1	0.59	2	5	1430	0.5	1	5.26	0.25	14	20	46	3.27	5	0.5	0.22	10	2.5	795	0.5	0.04	24	350	7	0.07	1	10	126		10	0.005	5	5	55	5	57
WGTH11D0002	154	156	2	CAG295706	FALSE		WH11206147			2011		0.001	0.1	0.63	2	5	560	0.5	1	6.22	0.25	21	37	72	4.98	5	0.5	0.15	5	3.17	1085	0.5	0.03	26	310	4	0.07	1	19	114		10	0.005	5	5	135	5	73
WGTH11D0002	156	158	2	CAG295707	FALSE		WH11206147			2011		0.002	0.1	0.68	1	5	250	0.6	1	4.84	0.25	24	55	84	5.73	5	0.5	0.11	10	2.77	1130	0.5	0.04	29	650	7	0.02	1	22	86		10	0.01	5	5	189	5	81
WGTH11D0002	158	160	2	CAG295708	FALSE		WH11206147			2011		0.002	0.2	1.77	1	5	350	0.25	1	4.44	0.25	20	42	141	5.5	10	0.5	0.07	10	2.27	1075	0.5	0.04	22	740	4	0.09	1	20	96		10	0.01	5	5	215	5	79
WGTH11D0002	160	162	2	CAG295709	FALSE		WH11206147			2011		0.002	0.1	1.4	1	5	600	0.25	1	4.83	0.25	19	41	122	5.04	5	0.5	0.12	10	2.31	1035	0.5	0.04	22	780	4	0.05	1	18	103		10	0.01	5	5	168	5	69
WGTH11D0002	162	164	2	CAG295710	FALSE		WH11206147			2011		0.002	0.1	0.67	1	5	360	0.25	1	4.33	0.25	20	32	106	5.27	5	0.5	0.13	10	2.28	1015	0.5	0.04	23	690	2	0.04	1	19	76		10	0.01	5	5	174	5	74
WGTH11D0002	164	166	2	CAG295711	FALSE		WH11206147			2011		0.001	0.1	0.62	1	5	180	0.25	1	6.27	0.25	21	35	60	4.96	5	0.5	0.18	5	2.74	986	0.5	0.03	24	470	3	0.05	2	16	112		10	0.01	5	5	148	5	73
WGTH11D0002	166	168	2	CAG295712	FALSE		WH11206147			2011		0.001	0.1	0.5	1	5	350	0.25	1	3.86	0.25	15	7	41	5.85	5	0.5	0.2	10	1.69	800	0.5	0.05	11	810	3	0.24	1	12	58		10	0.03	5	5	195	5	39
WGTH11D0002	168	169	1	CAG295713	FALSE		WH11206147			2011		0.001	0.1	0.59	1	5	340	0.25	1	4.8	0.25	18	29	102	4.82	5	0.5	0.14	10	2.43	1070	0.5	0.05	22	590	4	0.29	1	16	95		10	0.01	5	5	153	5	57
WGTH11D0002	169	171	2	CAG295714	FALSE		WH11206147			2011		0.001	0.1	2.61	1	5	330	0.25	1	4.26	0.25	24	94	82	5.54	10	0.5	0.03	10	3.24	1135	0.5	0.05	36	660	3	0.14	1	22	141		10	0.01	5	5	231	5	95
WGTH11D0002	171	173	2	CAG295715	FALSE		WH11206147			2011		0.001	0.1	2.23	2	5	430	0.25	1	2.54	0.25	20	131	64	4.18	10	0.5	0.06	5	2.95	841	0.5	0.08	49	680	3	0.03	1	12	94		10	0.07	5	5	158	5	66
WGTH11D0002	173	175	2	CAG295716	FALSE		WH11206147			2011		0.001	0.1	2.21	2	5	390	0.25	1	3.04	0.25	21	65	148	5.04	10	0.5	0.04	5	2.71	972	0.5	0.07	29	810	4	0.16	1	17	108		10	0.07	5	5	206	5	73
WGTH11D0002	175	177	2	CAG295717	FALSE		WH11206147			2011		0.002	0.1	2.55	2	5	240	0.25	1	3.3	0.25	24	88	144	5.48	10	0.5	0.07	10	3.03	1125	0.5	0.05	36	690	3	0.03	1	19	97		10	0.05	5	5	231	5	82
WGTH11D0002	177	179	2	CAG295719	FALSE		WH11206147			2011		0.005	0.1	2.47	3	5	320	0.25	1	3.46	0.25	23	90	103	5.42	10	0.5	0.05	10	2.96	1125	0.5	0.05	35	750	3	0.03	1	19	94		10	0.04	5	5	225	5	96
WGTH11D0002	179	181	2	CAG295720	FALSE		WH11206147			2011		0.002	0.1	2.73	3	5	150	0.25	1	3.39	0.25	24	105	140	5.35	10	0.5	0.05	5	2.93	1115	0.5	0.08	39	780	3	0.07	1	21	114		10	0.06	5	5	234	5	117
WGTH11D0002	181	183	2	CAG295721	FALSE		WH11206147			2011		0.004	0.1	2.68	1	5	340	0.25	1	4.27	0.25	22	86	96	5.31	10	0.5	0.08	10	2.52	1095	0.5	0.05	35	710	3	0.06	1	22	157		10	0.01	5	5	216	5	81
WGTH11D0002	183	185	2	CAG295722	FALSE		WH11206147			2011		0.002	0.1	2.39	1	5	330	0.25	1	3.51	0.25	20	41	86	5.06	10	0.5	0.12	10	2.27	1010	0.5	0.08	23	740	2	0.05	1	19	116		10	0.03	5	5	202	5	79
WGTH11D0002	185	187	2	CAG295723	FALSE		WH11206147			2011		0.004	0.1	2.65	1	5	250	0.25	1	4.5	0.25	22	36	169	5.56	10	0.5	0.18	10	2.39	1090	0.5	0.04	23	780	3	0.07	1	18	134		10	0.01	5	5	200	5	92
WGTH11D0002	187	189	2	CAG295724	FALSE		WH11206147			2011		0.002	0.1	2.12	1	5	270	0.25	1	4.26	0.25	21	25	146	5.55	10	0.5	0.2	10	2.6	1025	0.5	0.05	21	760	5	0.05	1	19	137		10	0.01	5	5	180	5	113
WGTH11D0002	189	191	2	CAG295725	FALSE		WH11206147			2011		0.003	0.1	1.36	1	5	540	0.25	1	4.35	0.25	15	10	274	4.78	5	0.5	0.23	10	2.14	1145	0.5	0.04	10	640	5	0.09	1	12	160		10	0.01	5	5	105	5	84
WGTH11D0002	191	193	2	CAG295726	FALSE		WH11206147			2011		0.001	0.1	2.11	3	5	220	0.25	1	3.53	0.25	16	16	51	4.56	5	0.5	0.23	10	1.9	1060	0.5	0.04	10	560	4	0.05	1	12	127		10	0.01	5	5	103	5	80
WGTH11D0002	193	195	2	CAG295727	FALSE		WH11206147			2011		0.004	0.1	2.46	1	5	430	0.25	1	3.87	0.25	22	26	93	5.41	10	0.5	0.18	10	2.15	1025	0.5	0.05	19	890	3	0.05	1	17	137		10	0.02	5	5	182	5	82
WGTH11D0002	195	197	2	CAG295728	FALSE		WH11206147			2011		0.003	0.1	2.42	1	5	710	0.25	1	4.2	0.25	20	47	49	5	10	0.5	0.14	10	2.36	1005	0.5	0.05	27	780	3	0.04	2	15	211		10	0.02	5	5	164	5	73
WGTH11D0002	197	199	2	CAG295729	FALSE		WH11206147			2011		0.004	0.1	2.38	1	5	310	0.25	1	3.35	0.25	21	48	142	5.15	10	0.5	0.18	10	2.4	973	0.5	0.05	25	680	4	0.07	1	19	154		10	0.01	5	5	175	5	92
WGTH11D0002	199	201	2	CAG295730	FALSE		WH11206147			2011		0.002	0.1	2.33	1	5	220	0.25	1	3.13	0.25	20	64	94	4.97	10	0.5	0.16	10	2.37	977	0.5	0.05	27	610	4	0.05	1	21	91		10	0.01	5	5	156	5	80
WGTH11D0002	201	203	2	CAG295732	FALSE		WH11206147			2011		0.003	0.1	2.41	1	5	740	0.25	1	4.69	0.25	20	61	90	4.66	10	0.5	0.21	10	2.54	1095	0.5	0.04	26	430	3	0.06	1	16	153		10	0.01	5	5	115	5	73
WGTH11D0002	203	205	2	CAG295733	FALSE		WH11206147			2011		0.002	0.1	3.06	1	5	490	0.25	1	4.16	0.25	25	18	102	6.15	10	0.5	0.24	10	2.14	1200	6	0.04	14	720	5	0.23	1	18	146		10	0.01	5	5	165	5	97
WGTH11D0002	205	207	2	CAG295734	FALSE		WH11206147			2011		0.002	0.1	2.59	2	5	290	0.25	1	4.46	0.25	26	20	120	5.42	10	0.5	0.13	5	2.01	1060	0.5	0.04	15	500	3	0.45	1	19	175		10	0.01	5	5	172	5	80
WGTH11D0002	207	209	2	CAG295735	FALSE		WH11206147			2011		0.003	0.2	2.84	2	5	150	0.25	1	4.2	0.25	26	21	118	6.04	10	0.5	0.21	10	2.39	1150	1	0.04	17	530	4	0.1	1	25	110		10	0.01	5	5	175	5	88
WGTH11D0002	209	211	2	CAG295736	FALSE		WH11206147			2011		0.002	0.1	2.97	1	5	120	0.25	1	3.73	0.25	26	24	113	6.11	10	0.5	0.19	10	2.47	1120	1	0.04	19	660	6	0.12	1	22	107		10	0.01	5	5	190	5	96
WGTH11D0002	211	213	2	CAG295737	FALSE		WH11206147			2011		0.004	0.1	2.57	2	5	430	0.25	1	4.18	0.25	26	16	112	5.78	10	0.5	0.24	10	2.52	1250	0.5	0.04	16	540	11	0.2	1	18	105		10	0.01	5	5	160	5	100
WGTH11D0002	213	215	2	CAG295738	FALSE		WH11206147			2011		0.002	0.1	3.01	1	5	330	0.25	1	4.68	0.25	25	112	102	4.98	10	0.5	0.24	10	3.6	1140	0.5	0.04	49	490	4	0.12	1	21	112		10	0.02	5	5	140	5	78
WGTH11D0002	215	216	1.41	CAG295739	FALSE		WH11206147			2011		0.002	0.1	3.95	1	5	110	0.25	1	4	0.25	28	140	47	5.17	10	1	0.16	10	4.33	993	0.5	0.03	59	450	2	0.05	3	21	114		10	0.01	5	5	131	5	79
WGTH11D0003	8.5	10	1.5	CAG295740	FALSE		WH11219262			2011		0.01	0.1	0.49	1	5	200	0.25	1	0.52	0.25	1	5	10	1.28	5	0.5	0.23	20	0.13	202	0.5	0.06	1	110	2	0.02	1	3	13		10	0.03	5	5	5	5	20
WGTH11D0003	10	12	2	CAG295741	FALSE		WH11219262			2011		0.006	0.1	0.5	2	5	120	0.25	1	0.43	0.25	1	5	2	1.47	5	0.5	0.27	20	0.15	233	0.5	0.06	1	110	3	0.01	1	4	10		10	0.04	5	5	6	5	37
WGTH11D0003	12	14	2	CAG295742	FALSE		WH11219262			2011		0.007	0.1	0.44	1	5	180	0.25	1	0.42	0.25	1	5	8	1.47	5	0.5	0.19	20	0.12	257	0.5	0.08	1	110	1	0.01	1	4	22		10	0.03	5	5	8	5	26
WGTH11D0003	14	16	2	CAG295743	FALSE		WH11219262			2011		0.006	0.1	0.61	1	5	130	0.25	1	0.64	0.25	1	5	2	1.52	5	0.5	0.31	20	0.25	302	0.5	0.06	2	110	1	0.01	1	4	12		10	0.04	5	5	5	5	24
WGTH11D0003	16	18	2	CAG295744	FALSE		WH11219262			2011		0.005	0.1	0.53	1	5	120	0.25	1	0.42	0.25	1	5	1	1.22	5	0.5	0.18	20	0.26	174	0.5	0.08	0.5	100	1	0.01	2	4	10		10	0.03	5	5	6	5	16
WGTH11D0003	18	20	2	CAG295745	FALSE		WH11219262			2011		0.003	0.1	0.48	1	5	100	0.25	1	0.47	0.25	1	5	1	1.46	5	0.5	0.1	20	0.18	196	0.5	0.07	2	110	1	0.01	1	3	12		10	0.01	5	5	5	5	18
WGTH11D0003	20	22	2	CAG295746	FALSE		WH11219262			2011		0.009	0.1	0.42	1	5	180	0.25	1	0.55	0.25	2	6	1	1.28	5	0.5	0.1	20	0.13	157	0.5	0.07	1	100	1	0.01	1	3	15		10	0.01	5	5	5	5	15
WGTH11D0003	22	24	2	CAG295747	FALSE		WH11219262			2011		0.003	0.1	0.29	1	5	230	0.25	1	0.75	0.25	1	4	4	1.28	5	0.5	0.09	20	0.03	150	0.5	0.06	0.5	110	17	0.01	1	3	14		10	0.01	5	5	4	5	14
WGTH11D0003	24	26	2	CAG295748	FALSE		WH11219262			2011		0.008	0.1	0.33	1	5	190	0.25	1	0.5	0.25	0.5	4	1	1.24	5	0.5	0.09	20	0.04	122	0.5	0.07	1	120	2	0.01	1	3	14		10	0.01	5	5	6	5	11
WGTH11D0003	26	28	2	CAG295750	FALSE		WH11219262			2011		0.033	0.1	0.32	1	5	80	0.25	1	0.21	0.25	0.5	4	3	1.08	5	0.5	0.08	20	0.03	92	0.5	0.07	1	100	2	0.01	1	3	8		10	0.01	5	5	5	5	10

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGTH11D0003	28	30	2	CAG295751	FALSE		WH11219262			2011		0.005	0.1	0.38	1	5	110	0.25	1	0.14	0.25	0.5	5	2	1.18	5	0.5	0.09	20	0.06	129	0.5	0.07	1	120	2	0.01	1	3	9		10	0.01	5	5	5	5	14
WGTH11D0003	30	32	2	CAG295752	FALSE		WH11219262			2011		0.005	0.1	0.49	1	5	120	0.25	1	0.14	0.25	1	4	2	1.39	5	0.5	0.08	20	0.16	167	0.5	0.08	1	180	2	0.01	1	4	8		10	0.01	5	5	9	5	16
WGTH11D0003	32	34	2	CAG295753	FALSE		WH11219262			2011		0.025	0.1	0.56	1	5	120	0.25	1	0.18	0.25	1	3	3	1.38	5	0.5	0.13	10	0.22	114	0.5	0.07	1	150	10	0.01	1	3	10		10	0.03	5	5	7	5	10
WGTH11D0003	34	36	2	CAG295754	FALSE		WH11219262			2011		0.005	0.1	0.49	1	5	70	0.25	1	0.67	0.25	4	4	3	1.31	5	0.5	0.06	10	0.24	123	0.5	0.08	0.5	170	7	0.005	1	5	17		10	0.03	5	5	8	5	10
WGTH11D0003	36	38	2	CAG295755	FALSE		WH11219262			2011		0.006	0.1	0.49	1	5	1150	0.25	1	0.74	0.25	5	7	7	2.24	5	0.5	0.08	10	0.17	127	0.5	0.07	0.5	150	3	0.03	1	6	16		10	0.02	5	5	10	5	11
WGTH11D0003	38	40	2	CAG295756	FALSE		WH11219262			2011		0.003	0.1	0.44	1	5	60	0.25	1	1.05	0.25	5	6	3	1.88	5	0.5	0.06	10	0.12	130	0.5	0.07	1	190	1	0.005	1	6	10		10	0.01	5	5	18	5	14
WGTH11D0003	40	42	2	CAG295757	FALSE		WH11219262			2011		0.005	0.1	0.46	1	5	80	0.25	1	2.5	0.25	5	4	3	1.96	5	0.5	0.07	10	0.07	258	0.5	0.04	0.5	100	1	0.005	1	5	15		10	0.01	5	5	10	5	15
WGTH11D0003	42	44	2	CAG295758	FALSE		WH11219262			2011		0.002	0.1	0.47	1	5	690	0.25	1	0.87	0.25	8	7	3	2.49	5	0.5	0.07	10	0.07	171	0.5	0.06	3	170	1	0.02	1	8	13		10	0.01	5	5	25	5	20
WGTH11D0003	44	46	2	CAG295759	FALSE		WH11219262			2011		0.002	0.1	0.41	1	5	90	0.25	1	0.51	0.25	4	5	2	1.75	5	0.5	0.05	10	0.08	97	0.5	0.07	1	110	1	0.01	1	4	7		10	0.02	5	5	11	5	11
WGTH11D0003	46	48	2	CAG295760	FALSE		WH11219262			2011		0.006	0.1	0.43	1	5	210	0.25	1	0.25	0.25	4	4	3	1.61	5	0.5	0.09	20	0.22	76	0.5	0.09	0.5	120	1	0.005	1	4	9		10	0.03	5	5	10	5	10
WGTH11D0003	48	50	2	CAG295761	FALSE		WH11219262			2011		0.003	0.1	0.58	1	5	110	0.25	1	0.31	0.25	5	4	7	2.11	5	0.5	0.13	20	0.32	145	0.5	0.08	0.5	140	1	0.005	1	6	9		10	0.03	5	5	9	5	18
WGTH11D0003	50	52	2	CAG295762	FALSE		WH11219262			2011		0.007	0.3	0.7	1	5	180	0.25	1	0.43	0.25	5	4	2	2.69	10	0.5	0.19	10	0.37	251	0.5	0.07	0.5	210	2	0.005	1	6	8		10	0.04	5	5	6	5	32
WGTH11D0003	52	54	2	CAG295763	FALSE		WH11219262			2011		0.007	0.1	0.77	1	5	200	0.25	1	0.39	0.25	6	7	0.5	2.18	10	0.5	0.21	10	0.51	184	0.5	0.07	0.5	160	1	0.005	1	6	8		10	0.04	5	5	12	5	36
WGTH11D0003	54	56	2	CAG295764	FALSE		WH11219262			2011		0.002	0.1	0.72	1	5	100	0.25	1	0.12	0.25	5	3	0.5	1.39	5	0.5	0.18	10	0.47	137	0.5	0.07	0.5	100	1	0.005	1	4	5		10	0.03	5	5	7	5	34
WGTH11D0003	56	58	2	CAG295766	FALSE		WH11219262			2011		0.009	0.1	1.5	1	5	210	0.6	1	1.1	0.25	12	20	20	2.84	10	0.5	0.22	10	1.05	479	0.5	0.05	9	700	2	0.005	1	12	23		10	0.02	5	5	58	5	57
WGTH11D0003	58	60	2	CAG295767	FALSE		WH11219262			2011		0.002	0.1	0.6	1	5	300	0.25	1	0.26	0.25	4	4	0.5	1.63	5	1	0.15	20	0.38	101	0.5	0.08	0.5	100	1	0.005	1	4	9		10	0.04	5	5	7	5	38
WGTH11D0003	60	62	2	CAG295768	FALSE		WH11219262			2011		0.002	0.1	0.67	1	5	90	0.25	1	0.33	0.25	5	4	1	1.91	5	0.5	0.13	10	0.45	155	0.5	0.08	0.5	170	1	0.005	1	5	7		10	0.03	5	5	11	5	40
WGTH11D0003	62	64	2	CAG295769	FALSE		WH11219262			2011		0.002	0.1	0.67	1	5	100	0.25	1	0.13	0.25	5	4	2	2.01	10	0.5	0.14	30	0.51	147	0.5	0.08	0.5	160	1	0.005	1	5	6		10	0.03	5	5	5	5	27
WGTH11D0003	64	66	2	CAG295770	FALSE		WH11219262			2011		0.005	0.1	0.73	1	5	110	0.25	1	0.11	0.25	5	4	11	1.75	5	0.5	0.16	10	0.53	149	0.5	0.08	0.5	140	1	0.005	1	5	6		10	0.03	5	5	8	5	28
WGTH11D0003	66	68	2	CAG295771	FALSE		WH11219262			2011		0.012	0.1	0.58	1	5	80	0.25	1	0.09	0.25	5	4	8	2.17	5	0.5	0.08	10	0.35	181	0.5	0.08	0.5	160	2	0.005	1	4	7		10	0.02	5	5	7	5	22
WGTH11D0003	68	70	2	CAG295772	FALSE		WH11219262			2011		0.006	0.1	0.7	1	5	90	0.25	1	0.17	0.25	5	9	6	2.79	10	0.5	0.09	10	0.49	203	0.5	0.08	1	150	1	0.005	1	6	8		10	0.03	5	5	10	5	20
WGTH11D0003	70	72	2	CAG295773	FALSE		WH11219262			2011		0.003	0.1	1.23	1	5	240	0.25	1	0.49	0.25	10	20	25	2.71	10	0.5	0.34	10	0.95	514	0.5	0.08	6	190	1	0.005	1	6	11		10	0.06	5	5	30	5	43
WGTH11D0003	72	74	2	CAG295774	FALSE		WH11219262			2011		0.012	0.1	0.78	1	5	250	0.25	1	0.32	0.25	5	3	15	2.45	5	0.5	0.29	10	0.41	426	0.5	0.07	0.5	220	1	0.005	1	5	7		10	0.06	5	5	13	5	46
WGTH11D0003	74	76	2	CAG295775	FALSE		WH11219262			2011		0.004	0.1	0.79	1	5	290	0.25	1	0.39	0.25	5	4	17	1.85	5	0.5	0.32	10	0.33	335	0.5	0.06	0.5	140	1	0.005	1	3	9		10	0.05	5	5	7	5	22
WGTH11D0003	76	78	2	CAG295776	FALSE		WH11219262			2011		0.004	0.1	0.75	1	5	340	0.25	1	0.31	0.25	5	4	36	2.02	5	0.5	0.37	10	0.29	266	0.5	0.07	0.5	140	1	0.005	1	3	7		10	0.08	5	5	8	5	21
WGTH11D0003	78	80	2	CAG295777	FALSE		WH11219262			2011		0.002	0.1	0.6	1	5	320	0.25	1	0.34	0.25	5	4	22	2.22	5	0.5	0.33	10	0.19	180	0.5	0.06	0.5	130	1	0.005	1	4	9		10	0.06	5	5	9	5	19
WGTH11D0003	80	82	2	CAG295778	FALSE		WH11219262			2011		0.003	0.1	0.61	1	5	230	0.25	1	0.26	0.25	6	5	7	1.92	5	0.5	0.38	10	0.22	199	0.5	0.07	0.5	140	1	0.005	1	6	7		10	0.08	5	5	10	5	19
WGTH11D0003	82	84	2	CAG295779	FALSE		WH11219262			2011		0.002	0.1	0.57	1	5	260	0.25	1	0.25	0.25	5	5	5	2.22	5	0.5	0.32	10	0.19	207	0.5	0.07	0.5	140	1	0.01	1	6	9		10	0.07	5	5	10	5	20
WGTH11D0003	84	85	1	CAG295780	FALSE		WH11219262			2011		0.003	0.1	0.72	1	5	420	0.25	1	0.76	0.25	8	3	12	3.11	5	1	0.43	10	0.3	367	0.5	0.05	1	170	4	0.01	1	10	11		10	0.07	5	5	40	5	33
WGTH11D0003	85	87	2	CAG295781	FALSE		WH11219262			2011		0.025	0.3	0.45	1	5	180	0.25	1	0.14	0.25	6	4	7	2.68	5	0.5	0.14	10	0.11	381	0.5	0.06	0.5	220	8	0.005	1	7	10		10	0.03	5	5	14	5	26
WGTH11D0003	87	89	2	CAG295782	FALSE		WH11219262			2011		0.017	0.1	0.52	2	5	190	0.25	1	0.11	0.25	5	4	9	2.66	5	0.5	0.27	10	0.16	256	0.5	0.08	0.5	210	19	0.005	1	7	7		10	0.07	5	5	8	5	22
WGTH11D0003	89	91	2	CAG295784	FALSE		WH11219262			2011		0.076	0.2	0.49	1	5	200	0.25	1	0.12	0.25	5	4	13	2.6	5	0.5	0.23	10	0.16	229	0.5	0.08	0.5	240	69	0.005	1	7	12		10	0.06	5	5	11	5	28
WGTH11D0003	91	92.4	1.35	CAG295785	FALSE		WH11219262			2011		0.029	0.1	0.9	1	5	180	0.25	1	0.19	0.25	6	11	11	2.91	10	0.5	0.21	10	0.61	322	0.5	0.07	1	220	1	0.005	1	8	11		10	0.05	5	5	26	5	23
WGTH11D0003	92.35	93.4	1.05	CAG295786	FALSE		WH11219262			2011		0.007	0.1	1.37	1	5	220	0.25	1	0.3	0.25	11	62	5	4.2	10	0.5	0.18	10	1.26	508	0.5	0.06	17	560	3	0.005	1	11	14		10	0.05	5	5	44	5	67
WGTH11D0003	93.4	95	1.6	CAG295787	FALSE		WH11219262			2011		0.01	0.1	0.85	1	5	240	0.25	1	0.15	0.25	7	4	9	2.92	10	0.5	0.32	10	0.56	386	0.5	0.09	0.5	220	2	0.005	1	6	11		10	0.08	5	5	25	5	28
WGTH11D0003	95	97	2	CAG295788	FALSE		WH11219262			2011		0.011	0.1	0.86	8	5	140	0.25	1	0.64	0.25	6	6	13	2.58	5	0.5	0.16	5	0.59	368	0.5	0.09	2	230	2	0.01	1	5	22		10	0.06	5	5	21	5	25
WGTH11D0003	97	99	2	CAG295789	FALSE		WH11219262			2011		0.006	0.1	0.74	4	5	210	0.25	1	0.18	0.25	5	3	8	2.41	5	0.5	0.25	5	0.34	287	0.5	0.1	0.5	190	1	0.01	1	4	13		10	0.08	5	5	7	5	15
WGTH11D0003	99	101	2	CAG295790	FALSE		WH11219262			2011		0.015	0.1	0.73	1	5	260	0.25	1	0.16	0.25	2	4	4	2.87	5	0.5	0.31	10	0.38	331	0.5	0.1	1	180	3	0.03	1	6	11		10	0.07	5	5	8	5	16
WGTH11D0003	101	103	2	CAG295791	FALSE		WH11219262			2011		0.017	0.1	0.43	2	5	140	0.25	1	0.17	0.25	2	9	9	2.59	5	0.5	0.11	10	0.13	512	0.5	0.1	2	170	5	0.03	1	7	19		10	0.03	5	5	18	5	26
WGTH11D0003	103	105	2	CAG295792	FALSE		WH11219262			2011		0.006	0.1	0.68	1	5	160	0.25	1	0.21	0.25	4	7	13	2.53	5	0.5	0.14	10	0.35	446	0.5	0.09	1	210	16	0.02	1	4	17		10	0.05	5	5	12	5	55
WGTH11D0003	105	107	2	CAG295793	FALSE		WH11219262			2011		0.003	0.1	0.63	1	5	160	0.25	1	0.28	0.25	3	4	17	2.71	5	0.5	0.18	5	0.23	468	0.5	0.09	3	220	3	0.03	1	3	16		10	0.07	5	5	5	5	63
WGTH11D0003	107	109	2	CAG295794	FALSE		WH11219262			2011		0.015	0.2	1.13	1	5	310	0.25	1	2.19	0.25	11	4	68	3.42	5	0.5	0.27	5	0.7	697	0.5	0.09	3	340	1	0.03	1	10	32		10	0.09	5	5	62	5	55
WGTH11D0003	109	111	2	CAG295795	FALSE		WH11219262			2011		0.006	0.1	0.76	1	5	180	0.25	1	0.47	0.25	3	4	5	2.71	5	0.5	0.28	5	0.29	556	0.5	0.1	0.5	250	2	0.03	1	3	14		10	0.09	5	5	7	5	58
WGTH11D0003	111	113	2	CAG295796	FALSE		WH11219262			2011		0.005	0.1	0.63	1	5	130	0.25	1	0.25	0.25	1	4	59	2.75	5	0.5	0.16	5	0.2	453	0.5	0.09	0.5	180	3	0.03	1	3	16		10	0.1	5	5	5	5	52
WGTH11D0003	113	115	2	CAG295798	FALSE		WH11219262			2011		0.005	0.1	0.67	3	5	140	0.25	1	0.32	0.25	2	3	42	2.53	5	0.5	0.12	5	0.21	490	1	0.08	0.5	200	4	0.03	1	2	24		10	0.1	5	5	8	5	59
WGTH11D0003	115	117	2	CAG295799	FALSE		WH11219262			2011		0.016	0.1	0.63	3	5	140	0.25	1	0.25	0.25	1	4	172	2.55	5	0.5	0.12	5	0.18	465	0.5	0.07	0.5	140	4	0.02	1	2	24		10	0.08	5	5	3	5	77
WGTH11D0003	117	118	0.8	CAG295800	FALSE		WH11219262			2011		0.004	0.1	0.88	3	5	80	0.25	1	0.36	0.5	4	6	58	3.13	10	0.5	0.09	5	0.52	680	0.5	0.09	2	170	4	0.03	1	5	36		10	0.12	5	5	20	5	390
WGTH11D0003	117.8	119	1.2	CAG295801	FALSE		WH11219262			2011		0.003	0.3	1.62	2	5	100	0.25	1	1.39	1.8	24	16	221	3.56	5	0.5	0.13	5	1.09	967	11	0.28	7	420	4	0.21	1	11	26		10	0.13	5	5	105	5	493
WGTH11D0003	119	121	2	CAG295802	FALSE		WH11219262			2011		0.003	0.2	1.61	4	5	40	0.25	1	1.41	0.25	14	31	68	2.59	5	0.5	0.13	5	1.27	593	0.5	0.23	10	280	6	0.02	1	9	31		10	0.12	5	5	83	5	71
WGTH11D0003	121	123	2	CAG295803	FALSE		WH11219262			2011		0.003	0.1	0.92	1	5	110	0.25	1	0.43	0.25	4	7	30	2.67	5	0.5	0.14	5	0.52	518	0.5	0.09	1	240	5	0.03	2	4	25		10	0.15	5	5	15	5	108
WGTH11D0003	123	125	2	CAG295804	FALSE		WH11219262			2011		0.005	0.1	0.94	1	5	140	0.25	1	0.51	0.25	4	13	21	2.7	5	0.5	0.21	5	0.58	442	0.5	0.11	3	180	5	0.03	1	5	19		10	0.12	5	5	15	5	65
WGTH11D0003	125	127	2	CAG295805	FALSE		WH11219262			2011		0.007	0.1	0.96	1	5	120	0.25	1	0.57	0.25	6	4	23	2.57	5	0.5	0.16	5	0.59	401	0.5	0.1	0.5	210	3	0.03	1	5	22		10	0.15	5	5	40	5	50
WGTH11D0003	127	129	2	CAG295806	FALSE		WH11219262			2011		0.004	0.1	0.61	1	5	90	0.25	1	0.22	0.25	2	2	19	1.75	5	0.5	0.12	5	0.3	297	0.5	0.06	0.5	170	6	0.02	1	3	11		10	0.09	5	5	8	5	48
WGTH11D0003	129	131	2	CAG295807	FALSE		WH11219262			2011		0.004	0.1	1.07	1	5	90	0.25	1	0.93	0.25	7	5	17	2.5	5	0.5	0.16	5	0.68	419	0.5	0.13	2	330	20	0.03	1	6	15		10	0.08	5	5	33	5	66
WGTH11D0003	131	133	2	CAG295808	FALSE		WH11219262			2011		0.008	0.1	0.78	1	5	70	0.25	1	0.7	0.25	4	4	10	2.62	5	0.5	0.11	10	0.53	428	0.5	0.09	0.5	350	12	0.02	1	6	18		10	0.04	5	5	16	5	84
WGTH11D0003	133	135	2	CAG295809	FALSE		WH11219262			2011		0.01	0.1	0.92	1	5	110	0.25	1	0.32	0.25	5	4	18	2.74	5	0.5	0.13	5	0.56	474	0.5	0.09	0.5	370	4	0.02	1	4	19		10	0.09	5	5	16	5	75
WGTH11D0003	135	137	2	CAG295810	FALSE		WH11219262			2011		0.01	0.1	1	1	5	230	0.25	1	0.68	0.25	5	6	10	2.62	10	0.5	0.23	10	0.71	472	0.5	0.08	1	240	2	0.02	1	5	23		10	0.06	5	5	21	5	53
WGTH11D0003	137	139	2	CAG295811	FALSE		WH11219262			2011		0.036	0.1	0.89	1	5	180	0.25	1	0.36	0.25	3	4	11	2.77	5	0.5	0.31	5	0.5	411	0.5	0.09	0.5	290	6	0.02	1	4	16		10	0.09	5	5	13	5	59
WGTH11D0003	139	141	2	CAG295812	FALSE		WH11219262			2011		0.003	0.1	0.9	1	5	260	0.25	1	0.32	0.25	3	5	12	2.59	5	0.5	0.49	5	0.44	448	0.5	0.1	0.5	260	2	0.02	1	4	13		10	0.14	5	5	15	5	51
WGTH11D0003	141	143	2	CAG295813	FALSE		WH11219262			2011		0.042	0.1	0.74	1	5	210	0.25	1	0.32	0.25	2	5	12	2.8	5	0.5	0.28	10	0.37	424	0.5	0.1	0.5	230	2	0.02	1	4	18		10	0.09	5	5	9	5	58
WGTH11D0003	143	145	2	CAG295814	FALSE		WH11219262			2011		0.007	0.1	0.81	1	5	210	0.25	1	0.29	0.25	0.5	4	11	2.86	10	0.5	0.42	10	0.37	447	0.5	0.1	0.5	180	2	0.02	1	6	13		10	0.09	5	5	4	5	72
WGTH11D0003	145	147	2	CAG295815	FALSE		WH11219262			2011		0.006	0.1	0.83	1	5	160	0.25	1	0.51	0.25	2	5	13	2.08	5	0.5	0.29	5	0.43	342	0.5	0.08	0.5	170	3	0.02	1	3	24		10	0.1	5	5	12	5	53
WGTH11D0003	147	149	2	CAG295816	FALSE		WH11219262			2011		0.003	0.1	0.72	1	5	200	0.25	2	0.42	0.25	2	8	3	1.93	5	0.5	0.38	10	0.29	289	0.5	0.09	0.5	140	3	0.02	1	5	14		10	0.1	5	5	10	5	43
WGTH11D0003	149	151	2	CAG295817	FALSE		WH11219262			2011		0.007	0.1	0.76	1	5	220	0.25	1	0.41	0.25	2	4	17	1.87	5	0.5	0.3	10	0.34	337	0.5	0.07	0.5	160	3	0.02	1	3	14		10	0.05	5	5	12	5	47
WGTH11D0003	151	153	2	CAG295818	FALSE		WH11219262			2011		0.002	0.1	0.66	1	5	90	0.25	1	0.5	0.25	2	4	2	1.74	5	0.5	0.14	10	0.28	351	0.5	0.07	0.5	130	4	0.02	1	2	16		10	0.02	5	5	7	5	47
WGTH11D0003	153	155	2	CAG295819	FALSE		WH11219262			2011		0.004	0.1	0.78	2	5	120	0.25	1	0.36	0.25	3	4	20	2.24	5	0.5	0.2	5	0.41	441	0.5	0.09	0.5	200	3	0.02	1	3	24		10	0.11	5	5	13	5	55
WGTH11D0003	155	157	2	CAG295820	FALSE		WH11219262			2011		0.02	0.1	0.71	1	5	60	0.25	1	0.79	0.25	1	3	8	2.78	10	0.5	0.05	10	0.44	473	0.5	0.09	0.5	230	5	0.02	1	6	27		10	0.07	5	5	9	5	64
WGTH11D0003	157	159	2	CAG295821	FALSE		WH11219262			2011		0.009	0.1	0.82	1	5	90	0.25	1	0.49	0.25	1	3	10	2.83	10	0.5	0.14	10	0.43	511	0.5	0.09	0.5	190	2	0.02	1	5	19		10	0.06	5	5	4	5	62
WGTH11D0003	159	161	2	CAG295822	FALSE		WH11219262			2011		0.003	0.1	0.96	1	5	250	0.25	2	0.27	0.25	2	3	14	2.9	10	0.5	0.37	5	0.51	491	0.5	0.09	0.5	320	3	0.02	1	5	20		10	0.11	5	5	10	5	64
WGTH11D0003	161	163	2	CAG295823	FALSE		WH11219262			2011		0.002	0.1	0.96	1	5	100	0.25	1	0.52	0.25	4	15	14	2.24	5	0.5	0.24	5	0.58	418	0.5	0.08	2	160	3	0.02	1	4	23		10	0.09	5	5	17	5	56
WGTH11D0003	163	165	2	CAG295824	FALSE		WH11219262			2011		0.006	0.1	0.7	1	5	30	0.25	1	0.52	0.25	2	5	6	1.67	5	0.5	0.09	10	0.31	311	0.5	0.08	0.5	170	4	0.02	1	3	19		10	0.04	5	5	10	5	37
WGTH11D0003	165	167	2	CAG295825	FALSE		WH11219262			2011		0.008	0.1	0.67	1	5	60	0.25	1	0.72	0.25	2	4	13	1.75	5	0.5	0.15	10	0.25	357	0.5	0.07	0.5	160	4	0.02	1	2	21		10	0.03	5	5	8	5	43
WGTH11D0003	167	169	2	CAG295827	FALSE		WH11219262			2011		0.006	0.1	0.77	1	5	120	0.25	1	0.99	0.25	3	4	13	1.87	5	0.5	0.18	10	0.31	392	0.5	0.06	1	230	6	0.01	1	2	29		10	0.03	5	5	9	5	45
WGTH11D0003	169	171	1.69	CAG295828	FALSE		WH11219262			2011		0.005	0.1	0.94	1	5	80	0.25	1	0.72	0.25	3	5	15	2.35	10	0.5	0.2	10	0.53	445	0.5	0.08	0.5	200	1	0.005	1	4	23		10	0.05	5	5	16	5	51
WGTH11D0004	2.5	4	1.5	CAG295829	FALSE		WH11219263			2011		0.003	0.1	1.13	4	5	340	0.25	1	0.07	0.25	4	44	39	2.41	10	0.5	0.69	10	1.08	293	0.5	0.03	74	100	9	0.005	1	6	8		10	0.08	5	5	4	5	74
WGTH11D0004	4	6	2	CAG295830	FALSE		WH11219263			2011		0.001	0.1	1	1	5	430	0.25	1	0.28	0.25	1	6	2	2.34	5	0.5	0.66	10	0.62	301	1	0.03	1	170	19	0.005	1	5	13		10	0.07	5	5	6	5	80
WGTH11D0004	6	8	2	CAG295832	FALSE		WH11219263			2011		0.006	0.1	0.43	1	5	120	0.25	1	0.54	0.25	1	8	2	1.61	5	0.5	0.14	10	0.21	428	1	0.03	2	200	7	0.005	1	3	13		10	0.01	5	5	2	5	42
WGTH11D0004	8	10	2	CAG295833	FALSE		WH11219263			2011		0.002	0.1	0.43	1	5	170	0.25	1	0.91	0.25	1	6	2	1.67	5	0.5	0.2	10	0.25	532	1	0.03	1	150	8	0.005	2	3	16		10	0.005	5	5	2	5	39
WGTH11D0004	10	12	2	CAG295834	FALSE		WH11219263			2011		0.124	0.3	0.53	1	5	210	0.25	1	1.37	0.25	1	6	6	2.39	5	0.5	0.17	10	0.56	395	1	0.05	2	140	6	0.07	1	4	27		10	0.005	5	5	4	5	74
WGTH11D0004	12	14	2	CAG295836	FALSE		WH11219263			2011		0.137	0.6	0.49	1	5	1260	0.25	1	1.7	0.25	1	6	16	2.12	5	0.5	0.17	10	0.69	585	1	0.06	1	160	237	0.09	1	6	76		10	0.01	5	5	7	5	90
WGTH11D0004	14	16	2	CAG295837	FALSE		WH11219263			2011		0.027	0.1	0.82	1	5	460	0.25	1	1.34	0.25	1	5	4	2.31	5	0.5	0.21	10	0.75	507	0.5	0.06	0.5	170	7	0.03	1	4	33		10	0.01	5	5	4	5	72
WGTH11D0004	16	18	2	CAG295838	FALSE		WH11219263			2011		0.004	0.1	1.15	1	5	320	0.25	1	0.92	0.25	2	5	8	2.5	5	0.5	0.25	10	0.84	551	1	0.05	2	170	6	0.01	1	5	25		10	0.01	5	5	9	5	88
WGTH11D0004	18	20	2	CAG295839	FALSE		WH11219263			2011		0.118	0.2	0.68	4	5	290	0.6	1	1.57	0.25	3	4	5	2.3	5	0.5	0.3	10	0.67	565	40	0.02	1	160	15	0.005	1	4	34		10	0.005	5	5	5	5	76
WGTH11D0004	20	21	1	CAG295841	FALSE		WH11219263			2011		0.005	0.1	0.92	3	5	90	0.7	1	4.23	0.25	15	5	36	4.56	5	0.5	0.28	10	0.96	1360	6	0.03	4	470	8	0.01	1	16	66		10	0.01	5	5	85	5	78
WGTH11D0004	21	23	2	CAG295842	FALSE		WH11219263			2011		0.002	0.1	2.02	1	5	120	0.25	1	5.19	0.25	25	21	57	5.78	10	1	0.22	5	1.69	1490	0.5	0.09	13	550	9	0.05	2	23	102		10	0.1	5	5	173	5	122
WGTH11D0004	23	25	2	CAG295843	FALSE		WH11219263			2011		0.002	0.1	2.34	1	5	50	0.25	2	3.46	0.25	22	34	40	5.39	10	0.5	0.19	10	1.96	1110	0.5	0.15	13	860	8	0.005	2	18	91		10	0.22	5	5	172	5	126
WGTH11D0004	25	27	2	CAG295844	FALSE		WH11219263			2011		0.001	0.2	2.45	2	5	100	0.25	2	2.99	0.25	21	25	61	5.46	10	0.5	0.22	10	1.93	1210	0.5	0.18	13	880	6	0.005	3	17	100		10	0.28	5	5	178	5	116
WGTH11D0004	27	29	2	CAG295846	FALSE		WH11219263			2011		0.003	0.1	2.08	1	5	60	0.25	2	2.93	0.25	18	20	51	4.77	10	0.5	0.14	10	1.49	982	0.5	0.18	11	770	8	0.005	1	13	89		10	0.25	5	5	151	5	111
WGTH11D0004	29	30.5	1.5	CAG295847	FALSE		WH11219263			2011		0.002	0.2	1.89	2	5	70	0.25	1	2.67	0.25	16	17	56	3.94	10	0.5	0.14	5	1.38	715	0.5	0.24	9	910	6	0.005	1	13	73		10	0.31	5	5	141	5	70
WGTH11D0004	30.5	32	1.5	CAG295848	FALSE		WH11219263			2011		0.002	0.2	2.44	4	5	160	0.25	3	3.54	0.25	18	9	32	5.35	10	0.5	0.3	10	1.73	864	1	0.21	5	3200	4	0.005	2	13	118		10	0.27	5	5	176	5	116
WGTH11D0004	32	34	2	CAG295849	FALSE		WH11219263			2011		0.003	0.1	0.47	1	5	400	0.25	1	1.23	0.25	2	6	12	2.28	5	0.5	0.11	10	0.2	549	1	0.09	1	210	4	0.005	1	6	37		10	0.03	5	5	20	5	54
WGTH11D0004	34	36	2	CAG295850	FALSE		WH11219263			2011		0.002	0.1	0.42	2	5	410	0.25	1	1.09	0.25	4	10	16	2.41	5	0.5	0.09	10	0.26	616	0.5	0.06	7	280	28	0.08	1	6	31		10	0.01	5	5	15	5	61
WGTH11D0004	36	38	2	CAG295851	FALSE		WH11219263			2011		0.001	0.1	0.43	2	5	250	0.25	1	0.88	0.25	2	8	8	1.94	5	0.5	0.14	10	0.11	466	0.5	0.07	2	190	9	0.01	1	3	25		10	0.01	5	5	7	5	44
WGTH11D0004	38	40	2	CAG295853	FALSE		WH11219263			2011		0.011	0.1	0.45	1	5	210	0.25	1	0.75	0.25	1	9	17	1.86	5	0.5	0.14	10	0.15	462	1	0.07	1	140	23	0.03	1	3	28		10	0.01	5	5	6	5	53
WGTH11D0004	40	42	2	CAG295854	FALSE		WH11219263			2011		0.008	0.1	0.56	1	5	200	0.25	1	1.7	0.25	5	10	16	2.64	5	0.5	0.23	10	0.33	1385	1	0.06	5	170	7	0.04	1	9	36		10	0.02	5	5	27	5	80
WGTH11D0004	42	44	2	CAG295855	FALSE		WH11219263			2011		0.056	0.2	0.36	1	5	290	0.25	2	1.02	0.25	2	7	11	1.86	5	0.5	0.12	10	0.11	606	0.5	0.08	1	180	5	0.05	1	4	32		10	0.02	5	5	9	5	56
WGTH11D0004	44	46	2	CAG295857	FALSE		WH11219263			2011		0.053	0.2	0.53	1	5	310	0.25	1	1.17	0.25	2	7	15	2.16	5	0.5	0.25	10	0.18	387	0.5	0.07	1	340	4	0.05	1	4	33		10	0.04	5	5	17	5	59
WGTH11D0004	46	48	2	CAG295858	FALSE		WH11219263			2011		0.074	0.2	0.49	1	5	450	0.25	1	1.25	0.25	2	6	19	2.13	5	0.5	0.22	10	0.19	358	1	0.06	0.5	330	5	0.07	3	4	35		10	0.02	5	5	17	5	60
WGTH11D0004	48	50	2	CAG295859	FALSE		WH11219263			2011		0.054	0.2	0.39	1	5	450	0.25	1	1.14	0.25	2	8	4	1.95	5	0.5	0.13	10	0.16	318	1	0.08	1	210	8	0.05	1	4	36		10	0.02	5	5	11	5	50
WGTH11D0004	50	52	2	CAG295860	FALSE		WH11219263			2011		0.08	0.1	0.42	3	5	350	0.25	1	1.26	0.25	2	7	17	1.93	5	0.5	0.16	10	0.14	404	0.5	0.08	1	220	7	0.08	1	4	39		10	0.02	5	5	13	5	48
WGTH11D0004	52	54	2	CAG295861	FALSE		WH11219263			2011		0.036	0.2	0.32	1	5	440	0.25	1	0.91	0.25	2	8	8	2.07	5	0.5	0.11	10	0.16	350	0.5	0.09	1	150	5	0.06	1	5	28		10	0.01	5	5	12	5	47
WGTH11D0004	54	56	2	CAG295862	FALSE		WH11219263			2011		0.055	0.3	0.35	1	5	520	0.25	1	1.21	0.25	3	9	19	2.1	5	0.5	0.14	10	0.27	462	1	0.08	5	210	9	0.05	1	5	39		10	0.01	5	5	13	5	45
WGTH11D0004	56	58	2	CAG295863	FALSE		WH11219263			2011		0.088	0.1	0.38	1	5	640	0.25	1	1.1	0.25	2	8	11	1.79	5	0.5	0.16	10	0.14	344	0.5	0.09	1	150	10	0.13	1	3	35		10	0.02	5	5	9	5	41
WGTH11D0004	58	60	2	CAG295865	FALSE		WH11219263			2011		0.005	0.1	0.61	1	5	380	0.25	1	1.25	0.25	3	6	5	2.2	5	0.5	0.29	10	0.28	409	0.5	0.09	0.5	370	5	0.04	1	4	33		10	0.04	5	5	15	5	60
WGTH11D0004	60	62	2	CAG295866	FALSE		WH11219263			2011		0.002	0.1	0.46	1	5	210	0.25	1	1.05	0.25	2	11	4	1.97	5	0.5	0.21	10	0.17	404	0.5	0.09	1	160	46	0.06	1	3	23		10	0.02	5	5	5	5	39
WGTH11D0004	62	64	2	CAG295867	FALSE		WH11219263			2011		0.002	0.1	0.66	1	5	340	0.25	1	1.08	0.25	3	6	7	2.15	5	0.5	0.31	20	0.26	366	0.5	0.09	0.5	400	20	0.06	1	4	31		10	0.04	5	5	14	5	55
WGTH11D0004	64	66	2	CAG295868	FALSE		WH11219263			2011		0.003	0.1	0.51	1	5	180	0.25	1	0.77	0.25	2	7	4	2.03	5	0.5	0.22	10	0.09	372	0.5	0.11	0.5	170	6	0.02	1	3	20		10	0.01	5	5	6	5	45
WGTH11D0004	66	68	2	CAG295869	FALSE		WH11219263			2011		0.008	0.1	0.45	1	5	410	0.25	1	1	0.25	2	5	5	1.89	5	0.5	0.24	10	0.19	418	0.5	0.08	0.5	150	5	0.05	1	3	27		10	0.01	5	5	3	5	45
WGTH11D0004	68	70	2	CAG295871	FALSE		WH11219263			2011		0.001	0.1	0.58	1	5	170	0.25	1	0.63	0.25	2	7	6	1.94	5	0.5	0.24	10	0.15	350	0.5	0.1	0.5	160	2	0.02	1	3	18		10	0.04	5	5	5	5	44
WGTH11D0004	70	72	2	CAG295872	FALSE		WH11219263			2011		0.013	0.1	0.6	1	5	160	0.25	1	0.97	0.25	3	8	5	2.21	5	0.5	0.19	10	0.17	401	1	0.12	1	200	3	0.03	1	4	29		10	0.03	5	5	12	5	42
WGTH11D0004	72	74	2	CAG295873	FALSE		WH11219263			2011		0.017	0.1	0.63	1	5	210	0.25	1	1.15	0.25	2	7	4	2.02	5	0.5	0.22	10	0.19	453	0.5	0.11	0.5	220	4	0.06	1	3	38		10	0.02	5	5	7	5	43
WGTH11D0004	74	76	2	CAG295874	FALSE		WH11219263			2011		0.023	0.1	1.05	1	5	220	0.25	1	1.02	0.25	3	7	11	3.68	10	1	0.53	10	0.35	734	0.5	0.1	0.5	330	5	0.05	1	8	24		10	0.1	5	5	12	5	93
WGTH11D0004	76	78	2	CAG295875	FALSE		WH11219263			2011		0.02	0.1	1.1	1	5	200	0.25	1	0.73	0.25	2	6	7	3.46	10	0.5	0.55	5	0.36	641	0.5	0.12	0.5	340	1	0.05	1	6	25		10	0.11	5	5	7	5	88
WGTH11D0004	78	80	2	CAG295876	FALSE		WH11219263			2011		0.005	0.1	0.8	1	5	190	0.25	1	0.54	0.25	1	10	4	2.57	10	0.5	0.44	10	0.29	452	0.5	0.12	3	120	2	0.02	1	6	17		10	0.06	5	5	8	5	75
WGTH11D0004	80	82	2	CAG295877	FALSE		WH11219263			2011		0.009	0.1	0.69	1	5	150	0.25	1	0.39	0.25	1	10	2	2.18	10	0.5	0.36	10	0.23	419	0.5	0.12	1	100	1	0.01	1	6	14		10	0.06	5	5	6	5	70
WGTH11D0004	82	84	2	CAG295879	FALSE		WH11219263			2011		0.007	0.1	0.53	1	5	210	0.25	1	0.64	0.25	1	7	1	2.15	5	0.5	0.28	10	0.27	405	0.5	0.1	0.5	100	3	0.03	1	5	21		10	0.04	5	5	7	5	73
WGTH11D0004	84	86	2	CAG295880	FALSE		WH11219263			2011		0.029	0.1	0.54	1	5	100	0.25	1	0.43	0.25	1	10	10	1.99	5	0.5	0.27	10	0.18	387	0.5	0.11	0.5	110	4	0.07	1	5	17		10	0.05	5	5	5	5	64

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGTH11D0004	86	88	2	CAG295881	FALSE		WH11219263			2011		0.003	0.1	0.73	1	5	160	0.25	1	0.59	0.25	2	9	11	2.51	10	0.5	0.41	10	0.28	507	0.5	0.11	0.5	120	3	0.03	1	7	18		10	0.07	5	5	14	5	79
WGTH11D0004	88	90	2	CAG295882	FALSE		WH11219263			2011		0.003	0.1	0.74	1	5	340	0.25	1	0.95	0.25	2	10	17	2.26	5	0.5	0.35	10	0.28	469	0.5	0.13	1	280	4	0.03	1	4	38		10	0.05	5	5	13	5	71
WGTH11D0004	90	92	2	CAG295884	FALSE		WH11219263			2011		0.004	0.1	0.75	1	5	390	0.25	1	1.15	0.25	3	7	7	2.2	5	0.5	0.35	10	0.34	381	0.5	0.1	0.5	440	21	0.06	1	4	45		10	0.06	5	5	18	5	72
WGTH11D0004	92	94	2	CAG295885	FALSE		WH11219263			2011		0.001	0.1	0.77	1	5	360	0.25	1	1.41	0.25	3	13	11	2.37	5	0.5	0.36	10	0.32	420	0.5	0.12	1	410	9	0.06	1	4	49		10	0.06	5	5	20	5	76
WGTH11D0004	94	96	2	CAG295886	FALSE		WH11219263			2011		0.001	0.1	0.72	2	5	400	0.25	1	1.45	0.25	2	11	12	2.4	5	0.5	0.36	10	0.26	607	0.5	0.08	1	270	5	0.03	1	5	33		10	0.03	5	5	12	5	85
WGTH11D0004	96	98	2	CAG295887	FALSE		WH11219263			2011		0.002	0.1	1.07	1	5	160	0.25	1	0.87	0.25	2	8	8	3.23	10	0.5	0.45	10	0.37	652	0.5	0.1	0.5	350	2	0.04	1	6	26		10	0.08	5	5	6	5	96
WGTH11D0004	98	100	2	CAG295888	FALSE		WH11219263			2011		0.001	0.7	0.96	1	5	280	0.25	1	0.79	0.25	2	9	8	2.42	5	0.5	0.45	10	0.33	542	0.5	0.09	1	210	3	0.03	1	5	24		10	0.07	5	5	6	5	86
WGTH11D0004	100	102	2	CAG295889	FALSE		WH11219263			2011		0.004	0.1	0.91	1	5	130	0.25	1	0.58	0.25	1	7	6	2.06	5	0.5	0.42	10	0.33	419	0.5	0.09	0.5	160	2	0.02	1	4	18		10	0.07	5	5	3	5	67
WGTH11D0004	102	104	2	CAG295890	FALSE		WH11219263			2011		0.0005	0.1	0.96	1	5	170	0.25	1	0.89	0.25	2	9	4	2.63	5	0.5	0.51	10	0.46	583	0.5	0.08	3	260	3	0.03	1	6	19		10	0.08	5	5	5	5	79
WGTH11D0004	104	106	2	CAG295891	FALSE		WH11219263			2011		0.001	0.1	1.44	1	5	320	0.25	1	0.49	0.25	3	6	11	2.8	10	0.5	0.88	10	0.62	538	0.5	0.12	0.5	360	2	0.04	1	5	28		10	0.13	5	5	14	5	89
WGTH11D0004	106	108	2	CAG295893	FALSE		WH11219263			2011		0.004	0.1	1.09	1	5	230	0.25	1	0.77	0.25	3	6	12	2.29	10	0.5	0.59	10	0.38	473	0.5	0.09	0.5	250	2	0.03	1	4	21		10	0.09	5	5	8	5	72
WGTH11D0004	108	110	2	CAG295894	FALSE		WH11219263			2011		0.001	0.1	1.15	2	5	270	0.25	1	0.27	0.25	2	9	12	2.52	10	0.5	0.73	10	0.45	452	0.5	0.1	0.5	230	1	0.04	1	4	16		10	0.12	5	5	6	5	76
WGTH11D0004	110	112	2	CAG295895	FALSE		WH11219263			2011		0.002	0.1	1.2	1	5	310	0.25	1	0.46	0.25	2	8	10	2.47	10	0.5	0.71	10	0.47	454	0.5	0.11	0.5	260	2	0.03	1	5	21		10	0.11	5	5	8	5	80
WGTH11D0004	112	114	2	CAG295897	FALSE		WH11219263			2011		0.001	0.1	1.01	1	5	250	0.25	1	0.19	0.25	2	10	15	2.57	10	0.5	0.61	10	0.42	459	0.5	0.14	0.5	190	2	0.05	1	5	20		10	0.12	5	5	7	5	82
WGTH11D0004	114	116	2	CAG295898	FALSE		WH11219263			2011		0.002	0.1	1.33	1	5	390	0.25	1	0.25	0.25	2	8	11	2.6	10	0.5	0.88	10	0.58	397	0.5	0.1	0.5	190	1	0.03	1	6	12		10	0.13	5	5	4	5	80
WGTH11D0004	116	118	2	CAG295899	FALSE		WH11219263			2011		0.003	0.1	1.73	2	5	390	0.25	1	1.35	0.25	6	18	21	3.36	10	0.5	1.14	20	1.4	598	2	0.09	19	350	7	0.06	1	9	32		10	0.12	5	5	18	5	92
WGTH11D0004	118	120	2	CAG295900	FALSE		WH11219263			2011		0.002	0.1	1.86	1	5	410	0.25	1	0.43	0.25	2	6	9	2.78	10	1	1.11	10	1.16	388	0.5	0.09	0.5	190	2	0.03	1	6	17		10	0.11	5	5	5	5	90
WGTH11D0004	120	122	2	CAG295901	FALSE		WH11219263			2011		0.002	0.1	1.3	1	5	350	0.25	1	0.66	0.25	2	7	12	2.59	10	0.5	0.81	10	0.76	428	0.5	0.1	0.5	200	5	0.04	1	5	21		10	0.09	5	5	5	5	79
WGTH11D0004	122	124	2	CAG295902	FALSE		WH11219263			2011		0.001	0.1	1.19	1	5	150	0.25	1	0.37	0.25	2	10	2	2.51	10	0.5	0.77	10	0.5	363	0.5	0.09	0.5	220	2	0.01	1	4	12		10	0.11	5	5	5	5	77
WGTH11D0004	124	126	2	CAG295903	FALSE		WH11219263			2011		0.002	0.1	1.01	1	5	120	0.25	1	0.39	0.25	2	8	3	2.41	10	1	0.63	10	0.36	423	0.5	0.1	1	200	2	0.02	1	4	12		10	0.12	5	5	5	5	65
WGTH11D0004	126	128	2	CAG295905	FALSE		WH11219263			2011		0.001	0.1	0.95	1	5	160	0.25	1	0.47	0.25	2	11	6	2.52	10	0.5	0.55	10	0.33	405	0.5	0.11	0.5	190	3	0.03	1	4	17		10	0.11	5	5	6	5	69
WGTH11D0004	128	130	2	CAG295906	FALSE		WH11219263			2011		0.001	0.1	0.88	1	5	180	0.25	1	0.78	0.25	2	8	12	2.46	10	0.5	0.43	10	0.33	533	0.5	0.09	0.5	190	3	0.06	1	4	24		10	0.07	5	5	6	5	74
WGTH11D0004	130	132	2	CAG295907	FALSE		WH11219263			2011		0.0005	0.1	0.89	1	5	190	0.25	1	0.66	0.25	2	8	11	2.33	5	0.5	0.5	10	0.31	448	0.5	0.1	0.5	170	3	0.04	1	5	18		10	0.08	5	5	4	5	62
WGTH11D0004	132	134	2	CAG295909	FALSE		WH11219263			2011		0.0005	0.1	1.18	1	5	310	0.25	1	0.76	0.25	4	7	10	3.03	10	0.5	0.75	10	0.51	604	0.5	0.09	0.5	230	2	0.08	1	7	22		10	0.12	5	5	13	5	75
WGTH11D0004	134	136	2	CAG295910	FALSE		WH11219263			2011		0.0005	0.1	0.87	1	5	260	0.25	1	1.01	0.25	4	7	6	2.7	10	0.5	0.56	10	0.56	586	0.5	0.08	1	170	6	0.03	1	7	24		10	0.07	5	5	11	5	71
WGTH11D0004	136	137	1.47	CAG295911	FALSE		WH11219263			2011		0.0005	0.1	0.93	1	5	240	0.25	1	0.4	0.25	2	8	6	2.39	10	0.5	0.57	10	0.38	474	0.5	0.12	0.5	160	11	0.04	1	7	18		10	0.09	5	5	6	5	74
WGTH11D0004	137.47	139	1.53	CAG295912	FALSE		WH11219263			2011		0.0005	0.1	0.5	1	5	690	0.25	1	0.44	0.25	2	9	9	1.46	5	0.5	0.19	5	0.17	226	0.5	0.18	1	230	25	0.07	1	3	73		10	0.04	5	5	14	5	45
WGTH11D0004	139	141	1.9	CAG295913	FALSE		WH11219263			2011		0.0005	0.1	0.56	1	5	930	0.25	1	0.48	0.25	1	9	3	1.21	5	0.5	0.23	5	0.16	193	0.5	0.15	0.5	170	6	0.04	1	2	69		10	0.05	5	5	13	5	39
WGTH11D0004	140.9	143	2.1	CAG295914	FALSE		WH11219263			2011		0.0005	0.1	0.91	1	5	210	0.25	1	1.08	0.25	3	14	4	2.55	10	0.5	0.54	10	0.4	685	0.5	0.08	2	250	6	0.02	1	6	22		10	0.08	5	5	12	5	80
WGTH11D0004	143	145	2	CAG295916	FALSE		WH11219263			2011		0.003	0.1	0.95	1	5	350	0.25	1	0.99	0.25	4	13	15	2.45	5	0.5	0.6	10	0.5	491	0.5	0.09	1	290	2	0.04	1	8	26		10	0.09	5	5	16	5	74
WGTH11D0004	145	147	2	CAG295917	FALSE		WH11219263			2011		0.001	0.1	2.08	1	5	490	0.25	1	1.38	0.25	13	9	7	3.66	10	0.5	1.46	10	1.49	656	0.5	0.09	4	170	2	0.01	3	9	26		10	0.18	5	5	69	5	109
WGTH11D0004	149	151	2	CAG295918	FALSE		WH11219263			2011		0.0005	0.1	1.57	1	5	340	0.25	1	0.85	0.25	9	11	28	3.26	10	0.5	0.91	10	0.87	451	0.5	0.13	1	260	2	0.04	1	7	22		10	0.16	5	5	62	5	70
WGTH11D0004	147	149	2	CAG295920	FALSE		WH11219263			2011		0.001	0.1	1.29	1	5	230	0.25	1	0.4	0.25	4	8	3	2.48	10	0.5	0.86	10	0.54	382	0.5	0.12	0.5	200	1	0.005	1	5	10		10	0.14	5	5	16	5	42
WGTH11D0004	151	153	2	CAG295921	FALSE		WH11219263			2011		0.001	0.1	1.17	1	5	210	0.25	1	0.34	0.25	2	9	8	2.24	10	0.5	0.76	10	0.49	340	0.5	0.11	0.5	170	1	0.02	1	4	9		10	0.11	5	5	5	5	46
WGTH11D0004	153	154	1	CAG295922	FALSE		WH11219263			2011		0.001	0.1	1.02	1	5	180	0.25	1	0.41	0.25	3	7	13	2.22	10	0.5	0.65	20	0.46	395	1	0.1	0.5	170	1	0.03	1	5	12		10	0.09	5	5	5	5	45
WGTH11D0004	154	156	2	CAG295923	FALSE		WH11219263			2011		0.0005	0.1	1.26	1	5	330	0.25	1	0.49	0.25	3	9	16	2.42	10	0.5	0.73	10	0.66	394	0.5	0.1	0.5	230	4	0.05	1	5	16		10	0.1	5	5	10	5	91
WGTH11D0004	156	158	2	CAG295925	FALSE		WH11219263			2011		0.001	0.1	1.44	1	5	250	0.25	1	0.34	2.1	4	7	33	3.12	5	0.5	0.56	10	0.53	1210	0.5	0.05	0.5	220	9	0.04	1	4	12		10	0.04	5	5	13	5	857
WGTH11D0004	158	160	2	CAG295926	FALSE		WH11219263			2011		0.002	0.2	1.07	1	5	140	0.25	1	0.13	0.8	1	6	51	3.42	5	0.5	0.36	10	0.17	650	1	0.04	0.5	270	3	0.31	1	3	15		10	0.01	5	5	4	5	296
WGTH11D0004	160	162	2	CAG295927	FALSE		WH11219263			2011		0.018	0.4	0.98	27	5	160	0.25	1	0.29	1.1	3	5	201	4.31	5	0.5	0.35	10	0.18	679	1	0.04	0.5	120	42	1.51	12	3	8		10	0.01	5	5	3	5	444
WGTH11D0004	162	164	2	CAG295928	FALSE		WH11219263			2011		0.006	0.1	1.7	1	5	470	0.25	1	0.53	1.3	10	6	140	3.54	10	1	1.08	10	0.83	4600	0.5	0.04	9	280	21	0.42	1	6	19		10	0.09	5	5	40	5	505
WGTH11D0004	164	166	2	CAG295929	FALSE		WH11219263			2011		0.002	0.4	0.71	11	5	140	0.25	2	0.05	0.25	0.5	4	47	3.46	5	0.5	0.35	10	0.04	1315	0.5	0.03	0.5	50	124	0.09	1	2	9		10	0.01	5	5	3	5	691
WGTH11D0004	166	168	2	CAG295930	FALSE		WH11219263			2011		0.0005	0.4	0.72	81	5	430	0.25	1	0.09	1.1	1	5	129	4.06	5	0.5	0.32	10	0.04	315	0.5	0.06	0.5	150	32	0.36	3	3	33		10	0.005	5	5	8	5	706
WGTH11D0004	168	170	2	CAG295931	FALSE		WH11219263			2011		0.003	0.3	0.84	31	5	190	0.25	1	0.08	2.4	0.5	4	178	5.19	5	0.5	0.29	10	0.07	649	0.5	0.04	0.5	110	55	1.44	1	2	6		10	0.01	5	5	1	5	1090
WGTH11D0004	170	171	1.28	CAG295932	FALSE		WH11219263			2011		0.167	0.4	0.3	118	5	80	0.25	3	1.69	2	3	3	121	8.38	5	0.5	0.02	10	0.68	2250	3	0.14	0.5	240	135	1.06	5	13	92		10	0.09	5	5	85	5	703
WGTH11D0004	171.28	172	0.72	CAG295933	FALSE		WH11219263			2011		0.008	0.1	0.63	4	5	280	0.25	1	0.14	3.3	0.5	6	107	1.91	5	0.5	0.3	10	0.06	2120	23	0.03	0.5	260	61	0.3	1	2	10		10	0.01	5	5	3	5	821
WGTH11D0004	172	174	2	CAG295934	FALSE		WH11219263			2011		0.004	0.5	0.82	1	5	380	0.25	2	0.16	4.8	2	4	35	2.57	5	0.5	0.51	10	0.12	1205	0.5	0.02	0.5	290	78	0.39	1	2	16		10	0.02	5	5	6	5	1330
WGTH11D0004	174	176	2	CAG295935	FALSE		WH11219263			2011		0.062	1.3	0.95	3	5	320	0.25	1	0.3	11.6	6	11	105	2.59	5	0.5	0.59	10	0.25	1640	2	0.05	3	400	275	0.71	1	3	23		10	0.04	5	5	13	5	3530
WGTH11D0004	176	178	2	CAG295936	FALSE		WH11219263			2011		0.014	0.1	1.01	1	5	240	0.25	1	0.33	1	4	7	13	2.22	5	0.5	0.58	10	0.36	909	1	0.1	0.5	290	13	0.08	1	3	28		10	0.1	5	5	9	5	385
WGTH11D0004	178	180	2	CAG295937	FALSE		WH11219263			2011		0.011	0.1	1.11	1	5	540	0.25	1	0.59	0.25	2	6	7	2.26	5	0.5	0.66	10	0.58	739	1	0.14	0.5	190	6	0.06	1	6	32		10	0.1	5	5	7	5	170
WGTH11D0004	180	182	2	CAG295938	FALSE		WH11219263			2011		0.002	0.1	1.09	1	5	460	0.25	1	0.6	0.25	3	7	3	2.25	5	0.5	0.5	10	0.35	1780	1	0.09	0.5	190	3	0.06	1	4	18		10	0.07	5	5	4	5	209
WGTH11D0004	182	184	2	CAG295939	FALSE		WH11219263			2011		0.001	0.1	1.16	1	5	300	0.25	1	0.57	0.25	3	6	10	1.92	5	0.5	0.65	10	0.45	975	1	0.09	0.5	250	3	0.06	1	4	25		10	0.09	5	5	6	5	98
WGTH11D0004	184	186	2	CAG295940	FALSE		WH11219263			2011		0.0005	0.1	1.31	1	5	230	0.25	1	0.59	0.25	4	13	3	2	5	0.5	0.82	10	0.66	612	1	0.09	2	240	4	0.03	1	4	22		10	0.09	5	5	17	5	90
WGTH11D0004	186	188	2	CAG295942	FALSE		WH11219263			2011		0.005	0.1	1.69	1	5	440	0.25	1	0.73	0.25	5	8	11	2.71	10	0.5	1	10	0.96	615	3	0.1	1	520	3	0.06	1	4	33		10	0.12	5	5	20	5	103
WGTH11D0004	188	190	2	CAG295943	FALSE		WH11219263			2011		0.001	0.1	1.1	1	5	230	0.25	1	0.73	0.25	2	4	4	2.1	5	0.5	0.48	10	0.69	624	1	0.07	0.5	110	3	0.04	1	4	24		10	0.04	5	5	3	5	133
WGTH11D0004	190	192	2	CAG295944	FALSE		WH11219263			2011		0.0005	0.1	1.62	1	5	270	0.25	1	0.19	0.25	2	5	11	2.59	10	0.5	0.86	10	1.02	411	1	0.09	0.5	90	2	0.06	1	8	11		10	0.07	5	5	5	5	142
WGTH11D0004	192	194	2	CAG295945	FALSE		WH11219263			2011		0.001	0.1	2.33	1	5	200	0.25	1	1.76	0.6	12	2	25	5.05	10	0.5	0.71	10	1.43	801	2	0.23	0.5	530	9	0.14	1	17	42		10	0.17	5	5	62	5	274
WGTH11D0004	194	196	2	CAG295946	FALSE		WH11219263			2011		0.0005	0.1	1.9	1	5	330	0.25	1	0.96	0.25	8	3	22	4.04	10	0.5	0.87	5	0.96	549	1	0.14	0.5	370	7	0.09	1	8	24		10	0.17	5	5	36	5	99
WGTH11D0004	196	198	2	CAG295947	FALSE		WH11219263			2011		0.001	0.1	1.01	1	5	240	0.25	1	0.6	0.25	2	5	2	2.67	5	0.5	0.49	10	0.47	451	1	0.08	0.5	180	10	0.03	1	4	18		10	0.06	5	5	8	5	117
WGTH11D0004	198	200	2	CAG295948	FALSE		WH11219263			2011		0.001	0.1	0.94	1	5	210	0.25	1	0.41	0.25	1	7	2	3.02	5	0.5	0.52	10	0.34	497	1	0.13	0.5	250	7	0.06	1	7	14		10	0.07	5	5	4	5	89
WGTH11D0004	200	202	2	CAG295950	FALSE		WH11219263			2011		0.0005	0.1	0.79	1	5	250	0.25	1	0.74	0.25	2	7	2	2.79	5	0.5	0.47	10	0.28	486	1	0.12	0.5	310	6	0.04	1	6	23		10	0.08	5	5	11	5	90
WGTH11D0004	202	204	2	CAG295951	FALSE		WH11219263			2011		0.005	0.1	0.83	1	5	200	0.25	1	0.68	0.25	2	6	2	2.83	5	0.5	0.52	10	0.31	511	1	0.11	0.5	180	7	0.06	1	6	21		10	0.08	5	5	6	5	78
WGTH11D0004	204	206	2	CAG295952	FALSE		WH11219263			2011		0.0005	0.1	0.85	1	5	240	0.25	1	0.63	0.25	2	6	4	2.69	5	0.5	0.49	10	0.28	502	1	0.11	0.5	190	21	0.07	1	6	19		10	0.08	5	5	4	5	81
WGTH11D0004	206	208	2	CAG295953	FALSE		WH11219263			2011		0.002	0.1	0.99	1	5	180	0.25	1	0.62	0.25	2	8	8	2.61	5	0.5	0.57	10	0.41	426	1	0.1	0.5	180	8	0.05	1	5	18		10	0.09	5	5	11	5	102
WGTH11D0004	208	210	2	CAG295954	FALSE		WH11219263			2011		0.0005	0.1	1.02	1	5	200	0.25	1	0.31	0.25	2	7	3	2.46	5	0.5	0.62	5	0.33	388	1	0.11	0.5	240	3	0.04	1	4	17		10	0.11	5	5	9	5	83
WGTH11D0004	210	212	2	CAG295955	FALSE		WH11219263			2011		0.001	0.1	1.05	1	5	220	0.25	2	0.54	0.25	3	5	10	2.51	5	0.5	0.57	10	0.42	422	1	0.1	0.5	390	6	0.07	1	3	31		10	0.11	5	5	15	5	87
WGTH11D0004	212	214	2	CAG295956	FALSE		WH11219263			2011		0.0005	0.1	1.62	1	5	440	0.25	1	0.72	0.25	6	6	14	2.71	5	0.5	0.84	10	0.87	426	1	0.11	0.5	1100	3	0.13	1	2	92		10	0.2	5	5	51	5	78
WGTH11D0004	214	216	2	CAG295958	FALSE		WH11219263			2011		0.0005	0.1	1.64	1	5	580	0.25	1	0.59	0.25	7	5	12	2.57	10	0.5	1.03	10	0.84	388	1	0.12	0.5	1000	1	0.19	1	2	72		10	0.2	5	5	50	5	64
WGTH11D0004	216	218	2	CAG295959	FALSE		WH11219263			2011		0.0005	0.1	1.58	1	5	370	0.25	1	0.42	0.25	5	6	6	2.9	10	0.5	0.99	5	0.73	487	1	0.12	0.5	550	2	0.06	1	3	39		10	0.18	5	5	39	5	85
WGTH11D0004	218	220	2	CAG295960	FALSE		WH11219263			2011		0.0005	0.1	0.92	1	5	160	0.25	1	0.27	0.25	1	7	2	2.45	10	0.5	0.54	5	0.28	372	1	0.12	0.5	200	17	0.05	1	4	14		10	0.11	5	5	5	5	70
WGTH11D0004	220	221	1.13	CAG295961	FALSE		WH11219263			2011		0.003	0.1	0.86	1	5	370	0.25	1	0.92	0.25	1	4	9	2.64	5	0.5	0.41	10	0.23	569	1	0.08	0.5	170	24	0.18	1	6	29		10	0.06	5	5	3	5	80
WGTH11D0004	221.13	223	1.87	CAG295962	FALSE		WH11219263			2011		0.096	0.2	0.77	1	5	190	0.25	1	0.98	0.25	2	5	11	2.67	5	0.5	0.44	10	0.22	530	12	0.11	0.5	270	49	0.1	1	6	31		10	0.08	5	5	13	5	100
WGTH11D0004	223	224	1	CAG295964	FALSE		WH11219263			2011		0.051	0.1	0.93	1	5	300	0.25	1	0.71	0.25	3	4	7	2.47	5	0.5	0.5	10	0.29	481	14	0.08	0.5	430	16	0.05	1	5	27		10	0.08	5	5	14	5	98
WGTH11D0004	224	226	1.55	CAG295965	FALSE		WH11219263			2011		0.001	0.1	1.21	1	5	180	0.25	1	0.36	0.25	2	8	19	2.45	5	0.5	0.74	10	0.44	496	1	0.12	0.5	290	14	0.12	1	3	24		10	0.12	5	5	12	5	98
WGLX11D0006	14.8	17	2.2	CAG295966	FALSE		WH11219079			2011		0.001	0.1	0.34	1	5	110	0.25	1	0.47	0.25	3	6	9	1.76	5	0.5	0.09	10	0.06	253	0.5	0.1	3	140	4	0.01	1	4	24		10	0.01	5	5	13	5	27
WGLX11D0006	17	18.3	1.29	CAG295967	FALSE		WH11219079			2011		0.001	0.1	0.41	2	5	110	0.25	1	0.51	0.25	3	5	6	1.88	5	0.5	0.1	10	0.07	271	0.5	0.13	3	140	4	0.01	1	4	31		10	0.01	5	5	12	5	27
WGLX11D0006	18.29	21.3	3.05	CAG295968	FALSE		WH11219079			2011		0.001	0.1	0.93	1	5	290	0.8	1	1.01	0.25	9	5	8	3.61	5	0.5	0.26	20	0.29	814	0.5	0.09	5	730	4	0.01	1	10	49		10	0.02	5	5	51	5	63
WGLX11D0006	21.34	23	1.66	CAG295969	FALSE		WH11219079			2011		0.001	0.1	0.5	1	5	160	0.25	1	0.63	0.25	4	5	4	1.92	5	0.5	0.14	10	0.13	356	0.5	0.09	4	160	2	0.01	1	6	21		10	0.01	5	5	12	5	35
WGLX11D0006	23	25	2	CAG295971	FALSE		WH11219079			2011		0.002	0.1	0.43	1	5	140	0.25	1	1.23	0.25	3	13	4	1.67	5	0.5	0.14	10	0.11	328	0.5	0.07	5	170	3	0.01	1	5	41		10	0.01	5	5	16	5	29
WGLX11D0006	25	28	3	CAG295972	FALSE		WH11219079			2011		0.001	0.1	0.49	1	5	200	0.25	1	1.51	0.25	4	3	5	1.9	5	0.5	0.15	10	0.12	471	0.5	0.08	3	370	4	0.005	1	4	76		10	0.01	5	5	18	5	56
WGLX11D0006	28	30	2	CAG295973	FALSE		WH11219079			2011		0.002	0.1	0.46	1	5	220	0.5	1	0.72	0.25	6	13	10	2.22	5	0.5	0.15	10	0.11	454	0.5	0.08	7	130	4	0.01	1	6	40		10	0.01	5	5	20	5	52
WGLX11D0006	30	32	2	CAG295974	FALSE		WH11219079			2011		0.001	0.1	0.55	1	5	150	0.5	1	1.04	0.25	4	4	3	1.84	5	0.5	0.17	10	0.16	316	0.5	0.06	4	140	3	0.01	1	5	31		10	0.01	5	5	11	5	42
WGLX11D0006	32	34	2	CAG295976	FALSE		WH11219079			2011		0.001	0.1	0.5	1	5	210	0.25	1	1.36	0.25	4	4	7	1.88	5	0.5	0.13	10	0.12	363	0.5	0.05	4	70	5	0.01	1	5	41		10	0.005	5	5	12	5	43
WGLX11D0006	34	36	2	CAG295977	FALSE		WH11219079			2011		0.001	0.1	0.47	2	5	200	0.25	1	0.94	0.25	5	8	9	1.83	5	0.5	0.13	10	0.1	331	0.5	0.06	6	130	18	0.01	1	6	38		10	0.005	5	5	17	5	45
WGLX11D0006	36	38	2	CAG295978	FALSE		WH11219079			2011		0.0005	0.1	0.43	1	5	190	0.25	1	0.97	0.25	4	4	3	1.78	5	0.5	0.15	10	0.11	319	0.5	0.06	5	120	5	0.01	1	6	39		10	0.01	5	5	13	5	41
WGLX11D0006	38	40	2	CAG295979	FALSE		WH11219079			2011		0.001	0.1	0.45	1	5	180	0.25	1	1	0.25	3	4	3	1.78	5	0.5	0.14	10	0.1	356	0.5	0.06	3	120	4	0.01	1	5	30		10	0.01	5	5	12	5	38
WGLX11D0006	40	42	2	CAG295980	FALSE		WH11219079			2011		0.002	0.1	0.46	1	5	220	0.25	1	1.72	0.25	5	8	9	1.94	5	0.5	0.15	10	0.09	392	0.5	0.07	8	120	9	0.005	1	5	45		10	0.01	5	5	21	5	50
WGLX11D0006	42	44	2	CAG295981	FALSE		WH11219079			2011		0.001	0.1	0.71	1	5	270	0.5	1	0.81	0.25	7	21	12	2.21	5	0.5	0.13	10	0.07	455	0.5	0.04	16	120	7	0.005	1	7	41		10	0.005	5	5	29	5	55
WGLX11D0006	44	46	2	CAG295982	FALSE		WH11219079			2011		0.0005	0.1	0.73	4	5	360	0.25	1	1.74	0.25	7	25	5	2.33	5	0.5	0.1	5	0.06	611	0.5	0.03	14	30	9	0.005	1	7	46		10	0.005	5	5	34	5	54
WGLX11D0006	46	48	2	CAG295983	FALSE		WH11219079			2011		0.001	0.1	0.64	3	5	1020	0.6	1	1.01	0.25	4	3	5	1.89	5	0.5	0.16	10	0.07	410	0.5	0.05	3	90	5	0.01	1	5	24		10	0.005	5	5	14	5	48
WGLX11D0006	48	50	2	CAG295985	FALSE		WH11219079			2011		0.002	0.1	0.55	3	5	180	0.25	1	0.64	0.25	4	4	8	1.95	5	0.5	0.18	10	0.12	345	0.5	0.08	2	140	4	0.005	1	5	18		10	0.02	5	5	14	5	52
WGLX11D0006	50	52	2	CAG295986	FALSE		WH11219079			2011		0.001	0.1	0.51	1	5	190	0.25	1	0.84	0.25	4	3	5	1.86	5	0.5	0.19	10	0.13	356	0.5	0.09	2	160	7	0.005	1	5	21		10	0.02	5	5	13	5	50
WGLX11D0006	52	54	2	CAG295987	FALSE		WH11219079			2011		0.001	0.1	0.42	1	5	210	0.25	1	0.69	0.25	3	3	10	1.92	5	0.5	0.17	10	0.13	399	0.5	0.09	1	150	4	0.005	1	5	19		10	0.03	5	5	13	5	56
WGLX11D0006	54	56	2	CAG295988	FALSE		WH11219079			2011		0.002	0.1	0.41	2	5	220	0.25	1	0.67	0.25	4	4	6	1.85	5	0.5	0.15	10	0.09	391	0.5	0.1	3	150	5	0.005	1	6	26		10	0.01	5	5	14	5	48
WGLX11D0006	56	58.1	2.1	CAG295989	FALSE		WH11219079			2011		0.001	0.1	0.36	1	5	220	0.25	1	1.46	0.25	3	7	8	1.74	5	0.5	0.13	10	0.08	371	0.5	0.08	4	180	7	0.005	1	4	45		10	0.01	5	5	16	5	45
WGLX11D0006	58.1	60	1.9	CAG295990	FALSE		WH11219079			2011		0.001	0.1	0.42	1	5	220	0.25	1	1.7	0.25	4	3	8	2.06	5	0.5	0.13	10	0.09	423	0.5	0.08	3	140	8	0.005	1	5	33		10	0.01	5	5	15	5	62
WGLX11D0006	60	62	2	CAG295992	FALSE		WH11219079			2011		0.002	0.1	0.56	2	5	210	0.25	1	0.75	0.25	4	4	16	1.93	5	0.5	0.2	10	0.13	429	0.5	0.07	2	130	11	0.005	1	5	34		10	0.02	5	5	12	5	70
WGLX11D0006	62	64	2	CAG295993	FALSE		WH11219079			2011		0.002	0.1	0.75	2	5	210	0.25	1	0.21	0.25	4	3	18	2.04	5	0.5	0.18	10	0.16	338	0.5	0.07	2	150	5	0.005	1	5	12		10	0.02	5	5	10	5	98
WGLX11D0006	64	66	2	CAG295994	FALSE		WH11219079			2011		0.001	0.1	0.5	1	5	170	0.25	1	0.37	0.25	4	6	9	1.81	5	0.5	0.18	10	0.12	317	0.5	0.09	2	150	6	0.005	1	5	16		10	0.02	5	5	10	5	80
WGLX11D0006	66	68	2	CAG295996	FALSE		WH11219079			2011		0.001	0.1	0.53	1	5	140	0.25	1	0.49	0.25	3	4	11	1.82	5	0.5	0.15	10	0.12	251	0.5	0.1	2	160	6	0.005	1	5	44		10	0.02	5	5	11	5	102
WGLX11D0006	68	70	2	CAG295997	FALSE		WH11219079			2011		0.001	0.1	0.38	1	5	120	0.25	1	0.48	0.25	3	5	10	1.54	5	0.5	0.12	10	0.08	223	0.5	0.08	2	140	7	0.005	1	4	35		10	0.01	5	5	9	5	69
WGLX11D0006	70	72	2	CAG295999	FALSE		WH11219079			2011		0.001	0.1	0.52	1	5	140	0.25	1	0.31	0.25	3	4	7	1.77	5	0.5	0.17	10	0.14	238	0.5	0.1	1	150	4	0.005	1	5	16		10	0.02	5	5	10	5	64
WGLX11D0006	72	74	2	CAG296000	FALSE		WH11219079			2011		0.001	0.1	0.47	1	5	120	0.25	1	0.35	0.25	3	5	8	1.71	5	0.5	0.15	10	0.15	214	0.5	0.11	2	150	4	0.005	1	5	24		10	0.04	5	5	10	5	53
WGLX11D0006	74	76	2	CAG296001	FALSE		WH11219079			2011		0.001	0.1	0.55	1	5	140	0.5	1	0.37	0.25	3	5	16	2.06	5	0.5	0.13	10	0.13	281	0.5	0.1	1	160	5	0.005	1	5	31		10	0.02	5	5	12	5	75
WGLX11D0006	76	78	2	CAG296002	FALSE		WH11219079			2011		0.001	0.1	0.44	1	5	110	0.25	1	0.29	0.25	3	4	8	1.7	5	0.5	0.11	10	0.1	202	0.5	0.09	1	150	4	0.005	1	4	21		10	0.02	5	5	10	5	91
WGLX11D0006	78	80	2	CAG296003	FALSE		WH11219079			2011		0.001	0.1	0.49	2	5	130	0.25	1	0.5	1.6	4	5	18	1.78	5	0.5	0.14	10	0.12	271	0.5	0.11	1	140	7	0.005	1	5	25		10	0.03	5	5	9	5	268
WGLX11D0006	80	82	2	CAG296004	FALSE		WH11219079			2011		0.001	0.1	0.57	1	5	120	0.25	1	0.18	0.25	3	4	13	1.63	5	0.5	0.19	10	0.17	169	0.5	0.09	2	130	2	0.005	1	4	12		10	0.03	5	5	8	5	151
WGLX11D0006	82	84	2	CAG296005	FALSE		WH11219079			2011		0.001	0.1	0.57	1	5	140	0.25	1	0.2	0.25	4	5	20	1.77	5	0.5	0.17	10	0.15	216	0.5	0.11	1	130	9	0.005	1	4	35		10	0.03	5	5	10	5	184
WGLX11D0006	84	86	2	CAG296007	FALSE		WH11219079			2011		0.001	0.1	0.54	1	5	150	0.25	1	0.27	0.25	3	5	4	1.86	5	0.5	0.24	10	0.18	312	0.5	0.1	2	130	5	0.005	1	5	17		10	0.05	5	5	11	5	94
WGLX11D0006	86	88	2	CAG296008	FALSE		WH11219079			2011		0.001	0.1	0.55	1	5	120	0.25	1	0.32	0.25	3	5	4	1.67	5	0.5	0.25	10	0.22	288	0.5	0.12	1	130	12	0.005	1	4	17		10	0.07	5	5	10	5	51
WGLX11D0006	88	90	2	CAG296009	FALSE		WH11219079			2011		0.001	0.1	0.57	1	5	140	0.25	1	0.36	0.25	3	6	5	1.87	5	0.5	0.26	10	0.22	341	0.5	0.13	1	130	4	0.005	1	5	24		10	0.07	5	5	11	5	42
WGLX11D0006	90	92	2	CAG296010	FALSE		WH11219079			2011		0.0005	0.1	0.5	1	5	190	0.25	1	0.59	0.25	3	7	3	1.73	5	0.5	0.19	10	0.17	279	0.5	0.13	2	150	3	0.005	1	4	75		10	0.07	5	5	11	5	32
WGLX11D0006	92	94	2	CAG296011	FALSE		WH11219079			2011		0.001	0.1	0.53	1	5	120	0.25	1	0.51	0.25	3	4	4	1.66	5	0.5	0.19	10	0.17	275	0.5	0.11	1	140	25	0.005	1	4	42		10	0.05	5	5	10	5	35
WGLX11D0006	94	96	2	CAG296012	FALSE		WH11219079			2011		0.001	0.1	0.41	1	5	120	0.25	1	0.58	0.25	3	4	2	1.67	5	0.5	0.14	10	0.11	259	0.5	0.08	1	140	18	0.005	1	4	59		10	0.03	5	5	10	5	29
WGLX11D0006	96	98	2	CAG296013	FALSE		WH11219079			2011		0.001	0.1	0.51	1	5	190	0.25	1	0.62	0.25	4	5	2	2	5	0.5	0.2	10	0.14	314	0.5	0.1	1	140	4	0.005	1	5	32		10	0.03	5	5	10	5	38
WGLX11D0006	98	100	2	CAG296014	FALSE		WH11219079			2011		0.001	0.1	0.47	2	5	130	0.25	1	0.59	0.25	3	4	3	1.92	5	0.5	0.14	10	0.11	298	0.5	0.09	1	150	35	0.005	1	5	60		10	0.02	5	5	10	5	36
WGLX11D0006	100	102	2	CAG296015	FALSE		WH11219079			2011		0.001	0.1	0.51	1	5	170	0.25	1	0.47	0.25	3	3	4	1.99	5	0.5	0.13	10	0.13	322	0.5	0.1	2	140	2	0.005	1	5	28		10	0.02	5	5	10	5	35
WGLX11D0006	102	104	2	CAG296017	FALSE		WH11219079			2011		0.001	0.1	0.5	1	5	160	0.25	1	0.91	0.25	2	3	4	1.82	5	1	0.09	20	0.11	353	0.5	0.06	0.5	140	4	0.01	1	5	95		10	0.01	5	5	10	5	30

Hole_ID	From	To	SampleInterval	SampleNumber	VisibleGold	Batch	ICP_Certificate	MS_Certificate	CK_Certificate	_Year	Recvd_Wt	Au_Plot_pp	Ag_ppm	Al_per	As_ppm	B_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_per	Cd_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Ga_ppm	Hg_ppm	K_per	La_ppm	Mg_per	Mn_ppm	Mo_ppm	Na_per	Ni_ppm	P_ppm	Pb_ppm	S_per	Sb_ppm	Sc_ppm	Sr_ppm	Te_ppm	Th_ppm	Ti_per	Tl_ppm	U_ppm	V_ppm	W_ppm	Zn_ppm
WGLX11D0006	104	106	2	CAG296018	FALSE		WH11219079			2011		0.001	0.1	0.56	1	5	160	0.25	1	0.39	0.25	3	4	3	1.65	5	1	0.12	10	0.14	302	1	0.05	0.5	160	3	0.005	1	4	53		10	0.02	5	5	8	5	34
WGLX11D0006	106	108	2	CAG296019	FALSE		WH11219079			2011		0.001	0.1	0.59	1	5	130	0.25	1	0.2	0.25	2	4	1	1.58	5	0.5	0.17	10	0.17	220	0.5	0.07	0.5	130	1	0.005	1	4	25		10	0.03	5	5	9	5	30
WGLX11D0006	108	110	2	CAG296020	FALSE		WH11219079			2011		0.001	0.1	0.55	1	5	100	0.25	1	0.37	0.25	2	6	0.5	1.6	5	1	0.23	10	0.19	238	1	0.1	0.5	140	1	0.01	1	4	24		10	0.07	5	5	9	5	29
WGLX11D0006	110	112	2	CAG296021	FALSE		WH11219079			2011		0.001	0.1	0.5	1	5	110	0.25	1	0.42	0.25	2	4	0.5	1.64	5	0.5	0.18	10	0.16	280	0.5	0.08	0.5	140	1	0.01	1	4	41		10	0.05	5	5	9	5	28
WGLX11D0006	112	114	2	CAG296023	FALSE		WH11219079			2011		0.003	0.1	0.38	1	5	90	0.25	1	0.34	0.25	2	6	2	1.64	5	0.5	0.11	10	0.13	255	1	0.09	0.5	130	1	0.005	1	5	24		10	0.04	5	5	9	5	27
WGLX11D0006	114	116	2	CAG296024	FALSE		WH11219079			2011		0.001	0.1	0.38	1	5	90	0.25	1	0.4	0.25	2	4	1	1.58	5	0.5	0.1	10	0.12	240	0.5	0.08	0.5	150	1	0.01	1	4	35		10	0.03	5	5	10	5	28
WGLX11D0006	116	118	2	CAG296025	FALSE		WH11219079			2011		0.001	0.1	0.39	1	5	80	0.25	1	0.29	0.25	2	4	0.5	1.52	5	1	0.07	10	0.1	198	0.5	0.07	0.5	140	1	0.01	1	4	20		10	0.02	5	5	9	5	24
WGLX11D0006	118	120	2	CAG296026	FALSE		WH11219079			2011		0.001	0.1	0.4	1	5	100	0.25	1	0.53	0.25	2	5	1	1.54	5	0.5	0.11	10	0.1	237	0.5	0.09	0.5	150	1	0.01	1	4	41		10	0.04	5	5	9	5	27
WGLX11D0006	120	122	2	CAG296027	FALSE		WH11219079			2011		0.001	0.1	0.35	1	5	100	0.25	1	0.36	0.25	2	4	6	1.71	5	0.5	0.09	10	0.1	215	0.5	0.08	0.5	180	1	0.005	1	7	30		10	0.02	5	5	12	5	35
WGLX11D0006	122	124	2	CAG296028	FALSE		WH11219079			2011		0.001	0.1	0.41	1	5	160	0.25	1	1.42	0.25	2	4	2	1.54	5	0.5	0.08	10	0.09	297	0.5	0.05	0.5	160	19	0.01	1	4	183		10	0.01	5	5	12	5	25
WGLX11D0006	124	125	1	CAG296030	FALSE		WH11219079			2011		0.001	0.1	0.24	1	5	1630	0.25	1	1.78	0.25	2	8	1	1.36	5	0.5	0.08	10	0.06	272	0.5	0.05	1	140	2	0.05	1	3	318		10	0.01	5	5	13	5	23
WGLX11D0006	125	126	0.7	CAG296031	FALSE		WH11219079			2011		0.001	0.1	0.23	1	5	3050	0.8	1	0.94	0.25	4	19	9	1.48	5	0.5	0.13	10	0.08	277	0.5	0.04	8	210	6	0.09	1	2	141		10	0.06	5	5	35	5	29
WGLX11D0006	125.7	127	1.3	CAG296032	FALSE		WH11219079			2011		0.001	0.1	0.42	1	5	370	0.25	1	0.46	0.25	2	7	1	1.43	5	0.5	0.16	10	0.14	238	0.5	0.1	0.5	120	1	0.01	1	4	37		10	0.06	5	5	8	5	31
WGLX11D0006	127	129	2	CAG296033	FALSE		WH11219079			2011		0.001	0.1	0.44	1	5	150	0.25	1	0.55	0.25	2	6	10	1.84	5	0.5	0.18	10	0.15	283	0.5	0.09	0.5	160	1	0.005	1	4	75		10	0.05	5	5	11	5	38
WGLX11D0006	129	131	2	CAG296034	FALSE		WH11219079			2011		0.001	0.1	0.55	1	5	370	0.25	1	0.93	0.25	3	5	3	1.8	5	1	0.19	10	0.24	443	0.5	0.11	0.5	330	34	0.02	1	4	87		10	0.1	5	5	23	5	40
WGLX11D0006	131	133	2	CAG296036	FALSE		WH11219079			2011		0.001	0.1	0.44	1	5	230	0.25	1	1.6	0.25	2	5	6	1.56	5	1	0.17	10	0.14	283	0.5	0.07	0.5	140	4	0.01	1	4	169		10	0.04	5	5	10	5	32
WGLX11D0006	133	135	2	CAG296037	FALSE		WH11219079			2011		0.001	0.1	1.1	1	5	1650	0.7	1	2.28	0.25	10	23	9	3.13	10	0.5	0.46	10	0.57	531	0.5	0.05	4	760	1	0.05	1	9	182		10	0.1	5	5	54	5	110
WGLX11D0006	135	137	2	CAG296038	FALSE		WH11219079			2011		0.001	0.1	0.36	1	5	370	0.25	1	0.81	0.25	2	5	2	1.71	5	0.5	0.12	10	0.08	345	0.5	0.07	0.5	130	9	0.01	1	5	130		10	0.03	5	5	14	5	34
WGLX11D0006	137	139	2	CAG296039	FALSE		WH11219079			2011		0.001	0.1	0.36	1	5	1870	0.25	1	0.42	0.25	2	5	2	1.72	5	1	0.11	10	0.07	325	0.5	0.06	0.5	150	1	0.05	1	5	85		10	0.02	5	5	10	5	36
WGLX11D0006	139	141	2	CAG296040	FALSE		WH11219079			2011		0.001	0.1	0.39	1	5	140	0.25	2	0.98	0.25	2	5	1	1.66	5	0.5	0.1	10	0.08	311	0.5	0.08	0.5	150	1	0.01	1	5	85		10	0.03	5	5	11	5	33
WGLX11D0006	141	143	2	CAG296042	FALSE		WH11219079			2011		0.002	0.1	0.31	1	5	250	0.25	2	1.08	0.25	2	5	4	1.65	5	1	0.09	10	0.07	228	0.5	0.07	0.5	140	87	0.02	1	5	96		10	0.01	5	5	10	5	26
WGLX11D0006	143	145	2	CAG296043	FALSE		WH11219079			2011		0.002	0.1	0.32	1	5	1350	0.25	1	0.86	0.25	3	5	5	1.84	5	0.5	0.09	10	0.08	341	0.5	0.07	0.5	140	2	0.04	1	5	90		10	0.01	5	5	11	5	33
WGLX11D0006	145	147	1.5	CAG296044	FALSE		WH11219079			2011		0.001	0.1	0.34	1	5	90	0.25	1	0.42	0.25	2	5	1	1.45	5	0.5	0.08	10	0.06	210	0.5	0.06	0.5	130	1	0.005	1	4	40		10	0.02	5	5	9	5	24
WGLX11D0006	146.5	148	1.2	CAG296045	FALSE		WH11219079			2011		0.001	0.1	0.56	1	5	150	0.25	1	1.71	0.25	2	3	1	1.78	5	0.5	0.2	10	0.18	347	0.5	0.06	0.5	140	2	0.01	1	5	154		10	0.04	5	5	10	5	34
WGLX11D0006	147.7	149	1.3	CAG296046	FALSE		WH11219079			2011		0.001	0.1	0.64	1	5	160	0.25	1	0.39	0.25	3	4	4	1.98	5	1	0.28	10	0.18	295	0.5	0.08	0.5	140	1	0.01	1	5	39		10	0.05	5	5	10	5	39
WGLX11D0006	149	151	2	CAG296048	FALSE		WH11219079			2011		0.001	0.1	0.3	1	5	70	0.25	1	2.14	0.25	2	5	6	1.91	5	1	0.08	10	0.08	375	0.5	0.06	0.5	150	5	0.02	1	5	145		10	0.01	5	5	14	5	33
WGLX11D0006	151	153	2	CAG296049	FALSE		WH11219079			2011		0.001	0.1	0.46	1	5	60	0.25	1	1.17	0.25	2	3	3	1.84	5	0.5	0.12	10	0.08	252	1	0.07	0.5	140	1	0.01	1	5	81		10	0.01	5	5	10	5	24
WGLX11D0006	153	155	2	CAG296050	FALSE		WH11219079			2011		0.001	0.1	0.49	1	5	120	0.5	1	2.21	0.25	3	3	2	1.82	5	0.5	0.11	20	0.11	418	0.5	0.03	0.5	140	13	0.01	1	4	130		10	0.01	5	5	10	5	24
WGLX11D0006	155	157	2	CAG296051	FALSE		WH11219079			2011		0.001	0.1	0.42	1	5	70	0.25	1	1.01	0.25	1	4	2	1.39	5	0.5	0.09	10	0.09	247	0.5	0.07	0.5	150	1	0.01	1	4	66		10	0.01	5	5	9	5	19
WGLX11D0006	157	159	2	CAG296052	FALSE		WH11219079			2011		0.0005	0.1	0.5	1	5	160	0.25	4	0.66	0.25	2	3	6	1.35	5	1	0.11	10	0.12	189	0.5	0.06	0.5	130	6	0.005	1	4	68		10	0.01	5	5	8	5	25
WGLX11D0006	159	161	2	CAG296053	FALSE		WH11219079			2011		0.001	0.1	0.35	1	5	90	0.25	4	0.99	0.25	2	3	7	1.62	5	1	0.1	10	0.11	288	0.5	0.1	0.5	120	1	0.005	1	5	48		10	0.01	5	5	9	5	29
WGLX11D0006	161	163	2	CAG296054	FALSE		WH11219079			2011		0.001	0.1	0.45	1	5	110	0.25	5	0.49	0.25	2	4	8	1.65	5	1	0.17	10	0.17	205	0.5	0.1	0.5	140	2	0.005	1	4	34		10	0.03	5	5	9	5	36
WGLX11D0006	163	165	2	CAG296056	FALSE		WH11219079			2011		0.001	0.1	0.45	1	5	120	0.25	5	1.6	0.25	1	3	14	1.52	5	1	0.13	10	0.12	295	0.5	0.09	0.5	200	3	0.005	1	5	87		10	0.01	5	5	11	5	38
WGLX11D0006	165	167	2	CAG296057	FALSE		WH11219079			2011		0.001	0.1	0.36	4	5	610	0.25	4	1.13	0.25	2	5	20	1.14	5	0.5	0.11	10	0.08	127	0.5	0.09	0.5	170	9	0.03	1	3	239		10	0.01	5	5	11	5	31
WGLX11D0006	167	169	2	CAG296058	FALSE		WH11219079			2011		0.001	0.1	0.59	1	5	220	0.25	4	2.69	0.25	3	2	8	1.39	5	1	0.14	10	0.15	233	0.5	0.06	0.5	650	9	0.01	1	2	200		10	0.01	5	5	21	5	50
WGLX11D0006	169	171	2	CAG296059	FALSE		WH11219079			2011		0.001	0.1	0.42	2	5	130	0.25	5	2.09	0.25	2	3	1	1.49	5	1	0.11	10	0.11	474	0.5	0.09	0.5	160	1	0.005	1	3	135		10	0.01	5	5	9	5	26
WGLX11D0006	171	173	2	CAG296060	FALSE		WH11219079			2011		0.001	0.1	0.29	1	5	80	0.25	5	0.73	0.25	2	4	3	1.65	5	1	0.09	10	0.06	288	0.5	0.09	0.5	130	2	0.005	1	4	72		10	0.01	5	5	9	5	30
WGLX11D0006	173	175	2	CAG296061	FALSE		WH11219079			2011		0.001	0.1	0.32	1	5	70	0.25	4	1.03	0.25	2	4	1	1.66	5	1	0.11	10	0.06	236	0.5	0.09	0.5	140	2	0.005	1	5	73		10	0.01	5	5	10	5	26
WGLX11D0006	175	177	2	CAG296062	FALSE		WH11219079			2011		0.001	0.1	0.32	2	5	170	0.25	4	2.5	0.25	3	3	1	1.76	5	1	0.09	10	0.31	481	0.5	0.07	0.5	130	5	0.01	1	5	205		10	0.01	5	5	13	5	42
WGLX11D0006	177	179	2	CAG296063	FALSE		WH11219079			2011		0.001	0.1	0.25	2	5	440	0.25	5	1.47	0.25	2	4	1	1.42	5	0.5	0.09	10	0.14	277	0.5	0.08	0.5	120	2	0.01	1	4	208		10	0.005	5	5	10	5	27
WGLX11D0006	179	181	2	CAG296064	FALSE		WH11219079			2011		0.001	0.1	0.34	4	5	90	0.25	4	0.96	0.25	2	4	0.5	1.71	5	1	0.11	10	0.07	319	0.5	0.1	0.5	140	2	0.005	1	5	116		10	0.01	5	5	10	5	31
WGLX11D0006	181	183	2	CAG296065	FALSE		WH11219079			2011		0.001	0.1	0.32	3	5	1190	0.25	4	1.9	0.25	2	4	1	1.59	5	1	0.09	10	0.09	353	0.5	0.07	0.5	190	6	0.03	2	4	200		10	0.01	5	5	11	5	31
WGLX11D0006	183	186	2.5	CAG296067	FALSE		WH11219079			2011		0.004	0.1	0.26	1	5	230	0.25	4	0.66	0.25	1	11	2	1.08	5	1	0.08	10	0.06	154	0.5	0.09	0.5	110	1	0.01	1	3	2090		10	0.03	5	5	7	5	16
WGLX11D0006	185.5	186	0.43	CAG296068	FALSE		WH11219079			2011		0.001	0.1	0.42	1	5	50	0.25	3	0.63	0.25	2	6	0.5	1.69	5	1	0.13	10	0.12	254	0.5	0.13	0.5	150	1	0.02	1	4	93		10	0.05	5	5	11	5	34

Appendix 6: Original Assay Certificates: Drill core samples (ALS Minerals)

See Data Files for Secured Assay Certificates

Appendix 7: Statement of Expenditure

Statement of Expenditure (Summary)

	White Project HD03154 (745 claims)	Panda Group 1	White Project HD03155 (626 claims)	Group 2 Panda	White Project HD03156 (421 claims)	Group 3 Bear - Koala
	Quantity	Amount	Quantity	Amount	Quantity	Amount
Professional Fees and Wages						
Trenching						
Geologist (supervised trenching) ($300/ day)	28 days	$ 8,400.00	40	$ 12,000.00	17 days	$ 5,100.00
Stream Sediment Sampling Survey						
Stream Sampler ($250/ day)	27 days	$ 6,750.00	21	$ 5,250.00	19 days	$ 4,750.00
Assistant Stream Sampler ($225/day)	27 days	$ 6,075.00	21	$ 4,725.00	19 days	$ 4,275.00
Drilling						
Geologist (logger) ($350/ day)	20 days	$ 7,000.00	28 days	$ 9,800.00	9 days	$ 3,150.00
Assistant Geologist (logger) ($250/ day)	20 days	$ 5,000.00	28 days	$ 7,000.00	9 days	$ 2,250.00
Core Cutter ($225/ day)	20 days	$ 4,500.00	28 days	$ 6,300.00	9 days	$ 2,025.00
Pab Builder (2 man team) ($500/ day/ team)	20 days	$ 10,000.00	28 days	$ 14,000.00	9 days	$ 4,500.00
Mapping						
Geologist (mapper) ($350/ day)						$ -
Assistant Geologist (mapper) ($250/ day)						$ -
Report redaction, map generation…						$ -
Expenses						
Drilling						
Accomodation logging (Selene employees = 5)	20 days	$ 10,000.00	28 days	$ 14,000.00	9 days	$ 4,500.00
Camp $100/ day/ person						
Accomodation Drilling contractor (5 employees)	20 days	$ 10,000.00	28 days	$ 14,000.00	9 days	$ 4,500.00
Camp $100/ day/ person						
Aircraft & Helicopter	20 days	$ 84,000.00	28 days	$ 117,600.00	9 days	$ 37,800.00
3 hrs/ day @ $1,400/hr						
Trenching						
Accomodation geologist (Selene Holdings L.P.)	28 days	$ 2,800.00	40	$ 4,000.00	17 days	$ 1,700.00
Camp $100/ day/ person						
Accomodation trencher (Talus Exploration Inc.)	28 days	$ 2,800.00	40	$ 4,000.00	17 days	$ 1,700.00
Camp $100/ day/ person						
Aircraft & Helicopter (Fireweeds Helicopter)	28 days	$ 39,200.00	40	$ 56,000.00	17 days	$ 23,800.00
1 hrs/ day @ $1,400/hr						
Stream Sediment Sampling Program						
Accomodation Stream Sampler	27 days	$ 2,700.00	22	$ 2,200.00	19 days	$ 1,900.00
Camp $100/ day/ person						
Accomodation Ass. Stream Sampler	27 days	$ 2,700.00	22	$ 2,200.00	19 days	$ 1,900.00
Camp $100/ day/ person						
Aircraft & Helicopter (Fireweeds Helicopter)	27 days	$ 37,800.00	22	$ 30,800.00	19 days	$ 26,600.00
1 hrs/ day @ $1,400/hr						
Mapping						
Accomodation Geologist	0	$ -		$ -		$ -
Camp $100/ day/ person						
Accomodation Ass. Geologist	0	$ -		$ -		$ -
Camp $100/ day/ person						
Aircraft & Helicopter (Fireweeds Helicopter)	0	$ -		$ -		$ -
1 hrs/ day @ $1,400/hr						
Chemical Analysis						
Soil Samples ($21.48)	1908	$ 40,983.84	563	$ 12,093.24	1609	$ 34,561.32
Core Samples ($32.23)	992 samples	$ 31,972.16	782	$ 25,203.86	451 samples	$ 14,535.73
Trench samples ($32.23)	146 samples	$ 4,705.58	205	$ 6,607.15	291 samples	$ 9,378.93
Stream Sediment Samples ($23.44)	273 samples	$ 6,399.12	227	$ 5,320.88	185 samples	$ 4,336.40
Contract Crew						
Soil Sampling (Groung Truth) $33.73/ sample	1908	$ 64,356.84	563samples	$ 18,989.99	1609samples	$ 54,271.57
Trenching (Talus Exploration), $12.72/m	1504 m	$ 19,130.88	2496 m	$ 31,749.00	1056 m	$ 13,432.32
Drilling (Peak Drilling) ($110.00/m)	1643.25m	$ 180,757.50	1307.6m	$ 143,836.00	801.63m	$ 88,179.30
Helicopter (soil Samplers, Trans North Helicopter,)	8.93 hr	$ 17,552.69	2.63 hr	$ 5,182.28	7.54 hr	$ 14,810.46
($ 1966.25/ hr incl. fuel)						
TOTAL		**$ 605,583.61**		**$ 552,857.40**		**$363,956.03**