

REPORT
of the
INFILL DRILLING PROGRAM
on the
BRADSHAW GOLD DEPOSIT
NORTH TIMMINS PROJECT
PORCUPINE MINING DIVISION,
NORTHEASTERN ONTARIO
for
GOWEST GOLD LTD.

April 15, 2014

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Gowest



Bradshaw Drill Report 2014

SUMMARY

The North Timmins Project, held by Gowest Gold Ltd., is situated 32 km north-northeast of Timmins, Ontario. It is comprised of 672 claim units (10,908 hectares) in Evelyn, Tully, Little, Gowan, Prosser and Wark Townships. It is accessible from Highway 655 via an all-weather gravel road that turns east off Highway 655, 11.5 km north of the Kidd Creek Mine access road.

In late 2012, Gowest commenced an infill drilling program on the Bradshaw Gold deposit of the Frankfield Property. Twenty holes (GW12-215 to GW13-234) totaling 3,690 m were drilled from December 1, 2012 to February 15, 2013. The drilling was conducted to select two or three areas with good gold tenor and continuity in preparation for underground test mining (bulk sampling). It was successful in intersecting the following gold sections: 5.42 g/t Au over 12.3 m in GW13-226, 8.45 g/t Au over 3.5 m in GW13-223, 5.65 g/t Au over 7.3 m in GW13-227, 9.72 g/t Au over 8.3 m in GW13-232 and 5.12 g/t Au over 4.3 m in GW13-233. These results will be utilized for engineering planning for advanced exploration on the Bradshaw Gold deposit.

Gowest continues to develop the Bradshaw Gold deposit towards mine production.



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MAPS & SECTIONS (in back pocket)

MAP 1 Bradshaw drill hole plan

NINE SECTIONS: 486580E, 486620E, 486640E, 486660E, 486680E, 486720E, 486740E, 486760E, and 486820E.



INTRODUCTION

The Frankfield Property is part of the North Timmins Project of Gowest Gold Ltd. The project is comprised of 78 mining claims (672 claim units) covering approximately 10,908 hectares, east of the Kidd Creek Mine site. The property is held 100% by Gowest Gold Ltd.

This report describes a core drilling program that was carried out on the Bradshaw Gold deposit of the Frankfield Property from December 1, 2012 to February 15, 2013.

PROPERTY LOCATION AND ACCESS

The North Timmins Project area is located in Evelyn, Tully, Little, Prosser and Wark Townships, approximately 32 km north-northeast of the City of Timmins, Ontario (Figure 1). Surface access to the Frankfield Property, part of the North Timmins Project, is easily gained via Highway 655 and an all-weather gravel road that turns east off Highway 655, 11.5 km north of the Kidd Creek Mine access road. This 14 km long all-weather road ends at the former Texmont gold zone pit.

The eastern portion of the North Timmins Project area, is easily accessed from Timmins via Highway 101 East and 13 km north of the highway via the all-weather Ice Chest Lake gravel road. The claims straddle the Ice Chest Lake gravel road. A secondary road heading west off the Ice Chest Lake gravel road provides access to the southeast corner of the Tully East Property.

PROPERTY DESCRIPTION

The North Timmins Project of Gowest is comprised of one patented mineral claim, ten leased mineral claims and 67 unpatented mineral claims variously located in Prosser, Wark, Tully, Gowan, Little and Evelyn Townships (Figure 2). It consists of 672 claim units covering approximately 10,908 hectares. The Frankfield Property consists of nine mining leases (54 contiguous mining claim units) in Tully and Little Townships totalling 837 hectares. Gowest owns the surface rights to seven of the mining leases. A detailed list of the North Timmins Project claims is found in Appendix B.



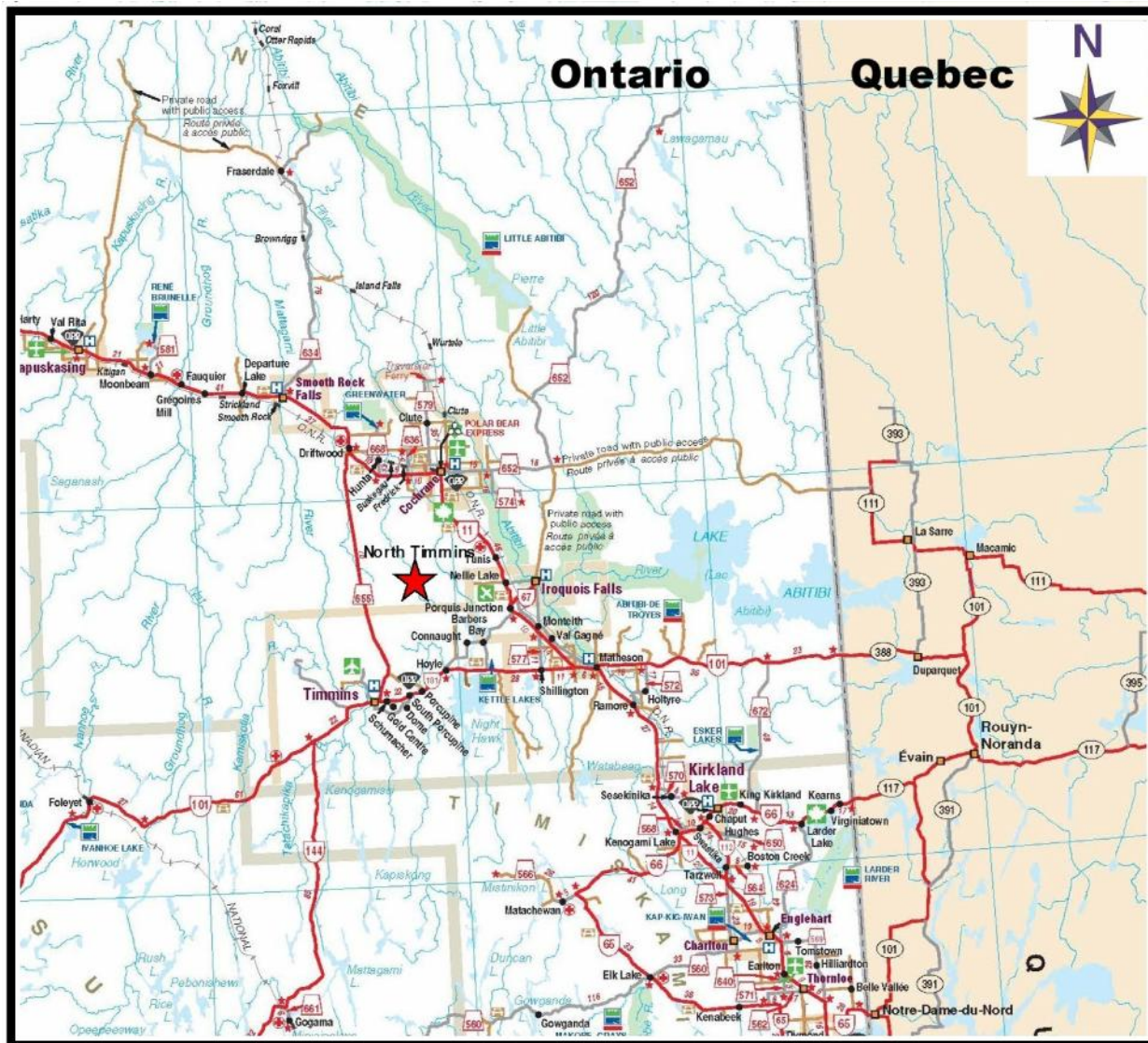


Figure 1 Location Map

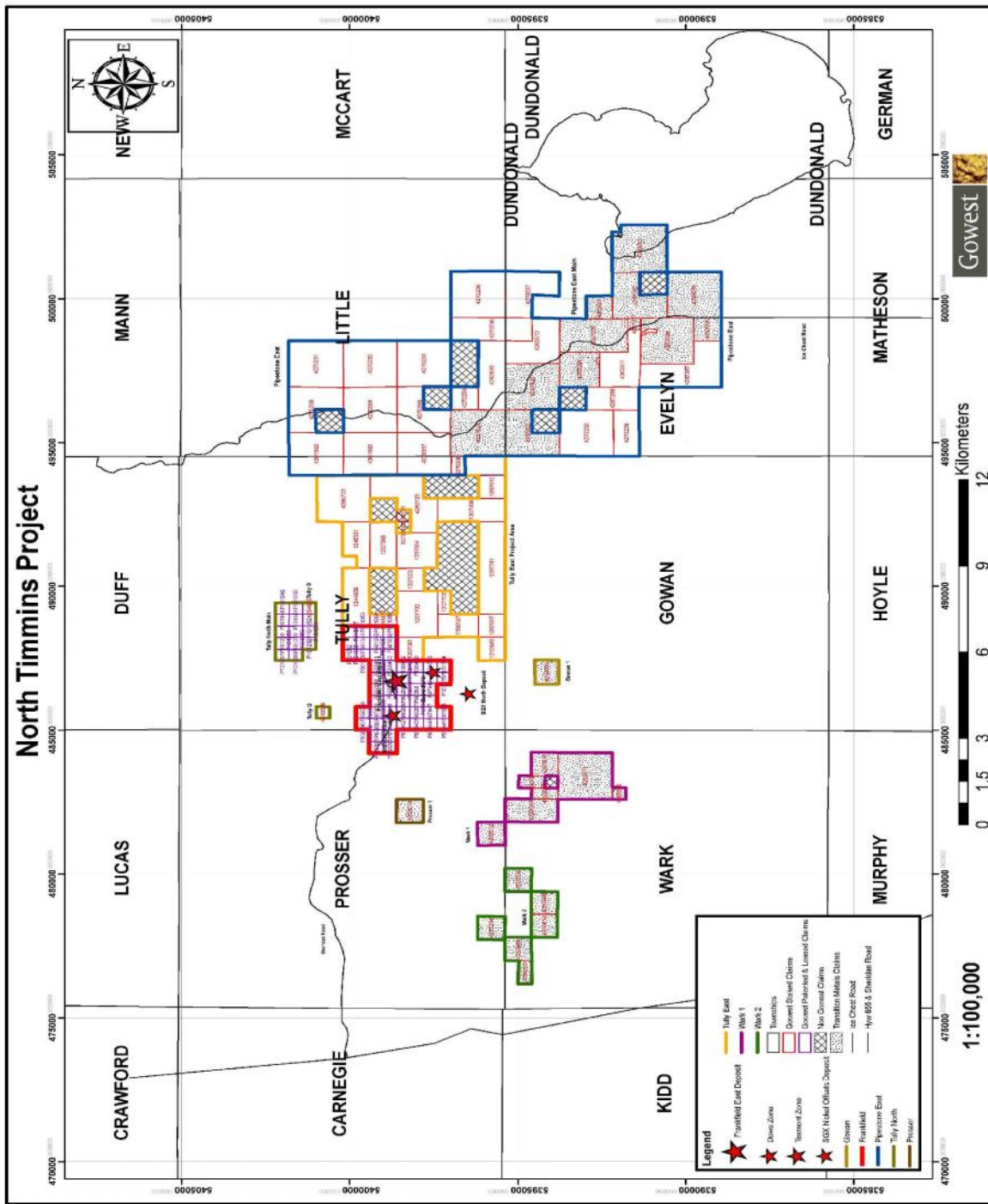


Figure 2 Project Map



PREVIOUS EXPLORATION WORK

Following the discovery of the nearby Kidd Creek Mine in 1964, exploration activity intensified in this and other surrounding townships. In 1964 Texasgulf Sulphur Co. Ltd. completed one diamond drill hole (DDH) in the S1/2 Lot 10, Con 3, Tully Township (current claim 508402) to test an airborne electromagnetic conductor - which proved to be graphite.

In 1965 Patino Mining Corporation held the S1/2 of Lot 11, Con 3, Tully Township and the S1/2 of Lot 1, Con 3, Prosser Township (most of the current Gowest / New Texmont property) and completed MAG and HLEM surveys which were not followed-up. Acme Gas and Oil Ltd. acquired claims in 1968 by staking and completed MAG and VLEM surveys on 4 claims in Lot 10, Con 3, Tully Township (current claims 508399-508402). Acme Gas & Oil Ltd. optioned these claims and the S1/2 Lot 11, Con 3, Tully Township to McIntyre Mines Limited in 1969. This company completed three DDHs collared on current claims 508398 and 508400 in the east central part of S1/2 Lot 10 & 11, Con 3, Tully Township to test magnetic and electromagnetic responses. The DDHs encountered low values of Cu, Zn and Au in diorite and intermediate volcanic rocks. In 1975 Acme Gas and Oil Limited optioned these eight claims in the S1/2 Lot 10 & 11, Con 3, Tully Township to Frankfield Explorations Ltd. ("Frankfield") (current claims 508395 - 508402).

Texasgulf Sulphur Co. Ltd. in 1963 - 64, and Texmont Mines Ltd. in 1968 covered the four Prosser Township claims with MAG and HLEM surveys. In 1969 Texmont Mines Ltd. completed two DDHs in the southeast corner of Lot 1, Con 3, Prosser Township (current claim 508394) to investigate an EM conductive horizon. The causative source was graphite.

In 1974 Frankfield negotiated an option to acquire a 50% interest in the Intex Mining Company Limited property, which adjoins the Acme Gas & Oil Ltd. property already under option. In 1974 Frankfield and partner Canadian Nickel Co. Ltd. made a gold discovery on the Intex property in the vicinity of the common boundary intersections of Lot 10 & 11, Con 2 & 3, Tully Township, now referred to as the Bradshaw gold deposit. Further exploration in 1975 - 76 included 24 DDHs (2,476 m) tracing the mineralization for 183 m of strike length (Bradshaw, 1975, 1980). In 1978 the Acme Gas & Oil claims lapsed.

In 1978 Gold Shield Syndicate staked claims 508391 - 508394 being the S1/2 Lot 1, Con 3, Prosser Township, and claims 508389 and 508390 being the S1/2 of N1/2 Lot 12, Con 3, Tully Township, as well as claims 508395 - 508402 being the S1/2 of Lots 10 and 11, Con 3, Tully Township. These claims cover the northern (down-dip) portion of



the Bradshaw deposit and are the basis for the current Gowest/ New Texmont joint venture agreement.

In 1978 Gold Shield Syndicate completed MAG and VLF-EM surveys on claims 508395 - 508398 (S1/2 of Lot 11, Con 3, Tully Township). The surveys utilized N-S lines 122 m apart. The MAG survey defined a northwest trending fault diagonally across the S1/2 of S1/2 Lot 11, Con 2. Also defined, was a fault on the north flank of a magnetically positive feature interpreted as ultramafic rocks, extending 70° from the southwest corner of S1/2 of Lot 11, Con 3, Tully Township. The VLF-EM survey defined several weak conductive features in the S1/2 of the four claim group. Three conductive horizons interpreted to be graphite and disseminated sulphides were located. The conductors trend 50° in the southwest corner to 70° in the central part and 90° in the southeastern part of the four claim block.

In 1980, Gold Shield Syndicate completed MAG and Crone "Radem" electromagnetic surveys on ten claims (508391 - 508394 in Prosser township; 508389, 508390 in Tully Township and 508399 - 508402 in Tully Township. In Prosser Township the MAG data defines a positive magnetic feature interpreted as ultramafic flows. In the S1/2 Lot 10, Tully Township the magnetic data defines a 60° fabric and a N-S diabase dyke. The Radem electromagnetic survey did not define any noteworthy conductive horizons due to the instruments limited penetration of the extensive clay overburden.

Drilling in 1980 and 1982 occurred at six sites (1,025 m), testing the down dip extension of the Frankfield Zone on the Gold Shield property. In 1983 Romex Resources Inc. earned a 17% interest in the 14 claims staked by the Gold Shield Syndicate, pursuant to a June 26, 1979 agreement.

An option / joint venture agreement was signed on October 21, 1987 between Gowest, Romex Resources Inc. and New Texmont. On March 17, 1989 Gowest purchased Romex Resources Inc. 17% interest in 14 claims P 508389 - P 508402 (situated in Tully and Prosser townships) resulting a 50:50 joint venture between Gowest and New Texmont.

In 1989 New Texmont and Intex Mining Co. Ltd (50% owned by New Texmont) entered into a joint venture agreement with Zenmac Zinc Ltd. (an affiliated corporation) to finance the continued drilling and underground exploration of the Bradshaw deposit occurring on both the Gowest / New Texmont and Intex properties. Drilling by the Intex / Texmont / Zenmac joint venture in 1988-89 amounted to 5,350 m at 20 sites. One DDH (# 89-3) collared on the Gowest / New Texmont property tested the Bradshaw deposit at depth. This DDH returned an assay of 5.45 g/t Au over a core length of 22.65 m at an approximate depth of 488 m vertical.



At the conclusion of this exploration program a “drill indicated” resource of 281,200 tonnes grading 7.19 g/t Au over an average width of 3.0 m to a depth of 76.2 m and a strike length of 450 m was estimated (Pearson, 1989). The same report suggested that the gold mineralization is known over a strike length of 550 m, and a deep drill intersection indicated the potential to significantly increase the dimensions of the deposit below 500 m.

In estimating the “drill indicated” resource, Mr. A.H. Pearson, P. Eng. used data from 62 drill holes (11,107 m) plotted on sections 30.48 m apart extending from 1310.64m E to 1859.28m E, and data plotted on a longitudinal section. The working documents indicate geological continuity of the main mineralized zone over this interval. A lower cut-off of 3.4 g/t Au, with no cutting factor applied to high gold values was used to constrain the assay database. A tonnage factor of 14.5 cubic feet per ton was employed, with no allowance for internal or external dilution.

In 1990 the Gowest / New Texmont joint venture completed DDHs GO90-4 (666.6 m) and GO90- 5 (715.4 m), to test areas approximately 61 m east and west of a previous intersections of 5.45 g/t Au over 22.65 m and 4.79 g/t over 8.07 metres. DDH GO90-4 returned values of 6.30 g/t over 4.9 m and 3.33 g/t over 10.42 m at a vertical at a vertical depth of 518 metres. DDH GO90-5 returned an assay of 2.39 g/t Au over 11.7 m at a vertical depth of approximately 564 metres.

In 1990 Cyprus Gold (Canada) Ltd. acquired an option to earn a 70% interest in the Bradshaw deposit from the Gowest / New Texmont joint venture, and the neighboring Sheridan (formerly known as Texmont) deposit from Intex and Frankfield. The exploration program consisted of core re-logging (15 DDHs) and sampling (209 samples), MAG and HLEM surveys and 3,638 m of diamond drilling at 7 sites (T- 91-1 to T-91-6 and T-91-9). A total of 1,016 split core samples, generally 1.0 – 1.5 m long were analyzed for Au and occasionally As. The object of the drilling was to test the gold mineralization potential of the Bradshaw deposit to a depth of 600 m. Drill hole 91-6 penetrated the Main zone at approximately 600 m and returned a value of 2.37 g/t Au over a core length of 3.0 m, indicating a significant depth potential for the Main zone mineralization. Cyprus concluded that the Bradshaw deposit is approximately 480 m long at the bedrock surface which diminishes with increasing depth along a steep westward plunge to about 200 m strike length at a depth of 300 metres. In 1991 Cyprus dropped the option.

The 2004 Gowest / New Texmont joint venture drilling program consisted of 6,151 m at 23 sites. The drill program was designed to intersect the northerly dipping mineralized horizons at 50 m intervals, both horizontally and vertically, between a depth of 100 and



300 m. Two holes (04-22, 04-25) successfully intersected the target at about a 300 m depth. At the end of this drill program the Main Zone gold mineralization (M1 & M2) was recognized as being 600 m. long, to a drilled depth of 300 m, with indications that the gold mineralization continues to a depth of at least 600 m. The steeply north dipping zone (71°) appeared to have an average width of 3.7 m in the eastern part and 8.3 m, in the western part. Assay results from Quartz Breccia zones (B1 & B2) were beginning to show potentially economic mineralization, but were poorly understood.

In March, 2005 Gowest drilled DDHs 05-26 to 30 (1,980 m) which completed grid drilling of the gold mineralization on 50 m centers to a depth of 300 m from 16+50 E to 18+50 E. In February 2006, Harron reported an independent NI 43-101 compliant inferred mineral resource of 510,000 oz (2.4 million tonnes @ 6.5 g/t Au) estimate on the Bradshaw (formerly known as the Frankfield East) Deposit. During February and March 2006, seven diamond drill holes (GW06-32 to GW06-38) were completed on the east sector of the Bradshaw Deposit, to fill in an unexplored gap near surface. Another six holes (GW08-39 to GW08-44) were drilled in 2008 with a total length of 1,275 m.

Gowest acquired 100% of the Bradshaw deposit in 2008 along with a series of adjacent claims.

Gowest contracted Fugro Airborne Services Corp. (Fugro) to conduct a Dighem V airborne geophysical survey over the Frankfield Main Property in 2009. A total of 438 line kilometres of magnetic and electromagnetic were flown from August 15 to 17, 2009. Gowest also conducted a SGH geochemistry survey on the Frankfield Main Property in 2009.

Gowest commenced drilling on the Frankfield Property in early 2010 and as of April 15, 2014 a total of 216 diamond drill holes (64,277 m) have been drilled. The drilling has focused on defining the Bradshaw Gold Deposit.

REGIONAL GEOLOGY

The project lies within the Superior Province of Archean basement rocks, in the Eastern Canadian Shield. It is situated in the northern part of the Abitibi Greenstone Belt ("AGB"). Gold deposits are structurally controlled and are widely distributed within the AGB, although the majority of gold deposits occur within 2 km of the Destor-Porcupine Fault Zone, the Pipestone Fault Zone and the Cadillac-Larder Lake Shear Zone.

Two dominantly volcanic assemblages and one dominantly sedimentary assemblage underlie the Gowest North Timmins Project area (Ayer and Trowell, 2001). To the west



of the northwest-trending Buskegau River Fault, the Porcupine (sedimentary) assemblage (2696-2675 Ma) is present and unconformably overlies the Kidd-Munro (volcanic) assemblage (2719-2711 Ma). The Kidd-Munro underlies the central part of the project area and is underlain to the northwest by the upper Tisdale (volcanic) assemblage (2710- 2703 Ma). To the east of the Buskegau River Fault, Kidd-Munro assemblage rocks underlie the project area. Upper Tisdale assemblage rocks overlie the Kidd- Munro assemblage to the north, and possibly interfolded Porcupine assemblage rocks near the contact between these two tectonostratigraphic units.

The Kidd-Munro assemblage is divisible into two distinct suites. A tholeiitic to komatiitic portion that consists of komatiites, magnesium- and iron-rich tholeiites and a calc-alkaline portion consisting of intermediate to felsic pyroclastic rocks. Rare sedimentary rocks are generally confined to narrow interflow units within the mafic volcanic rocks. Synvolcanic felsic intrusions and later diabase dykes intrude the sequence. The calc-alkaline portion of the assemblage is host to the Kidd Creek VMS deposit and several smaller VMS deposits in Munro Township. The ultramafic / mafic portion is host to the Bradshaw (formerly known as the Frankfield East gold deposit) and other gold zones within the area (Figure 3).

An airborne magnetic survey shows considerable relief within the Kidd-Munro assemblage (Dumont et al. 2002). Magnetic highs appear to be coincident with unaltered ultramafic flows and magnetic lows appear to be coincident with mafic flows and altered ultramafic flows. The magnetic patterns also appear to define west verging folds, or possibly transposed stratigraphy along contact parallel faults. Airborne electromagnetic patterns appear to be following stratigraphic horizons, and drill hole data indicates that most conductive horizons are graphitic responses.

The upper Tisdale assemblage disconformably overlies the Kidd-Munro assemblage and is comprised of intermediate and felsic, epiclastic and pyroclastic volcanic rocks of calc-alkaline affinity. The magnetic pattern over this assemblage is subdued, with low amplitude magnetic responses over stratiform gabbroic sills. Electromagnetic responses within this assemblage are diffuse and of low conductivity.

Porcupine assemblage rocks unconformably overlie the Kidd-Munro assemblage in the southern part of the project area. The sedimentary rocks are composed predominantly of fine-grained turbiditic sedimentary rocks with minor graphitic argillite and conglomerate horizons. The magnetic pattern associated with this assemblage is subdued with stratiform electromagnetic responses.

Structural features of the bedrock are mainly interpreted from airborne magnetic surveys. Stratigraphic units as represented by their magnetic signatures generally trend



east-northeast within the Kidd-Munro assemblage. This direction is also characterized by a well-developed penetrative foliation. Fold axes also appear to trend east-northeast as noted by reversals in younging directions determined from flow features. Stratigraphy parallel shear zones, such as at the Bradshaw Gold deposit are developed at some lithological contacts. Extensional lineations developed in the shear zones are moderately northeast plunging, a direction that is similar to lineations observed in the Timmins area (Pyke, 1982).

Within the upper Tisdale assemblage magnetic patterns indicate northwest-trending lithologies cut by east-northeast-trending late faults. Stratigraphic facings indicate younging directions towards the northeast within this assemblage.

PROPERTY GEOLOGY

The property is underlain by tholeiitic basalt flows and komatiitic basalt to peridotite flows of the Kidd-Munro assemblage. The tholeiitic basalt flows dominate the northern half of the property and the komatiitic peridotite flows the southern half. Thin (<10 m) units of pyritic graphitic argillite interflow sediments are commonly at or close to the contacts of the komatiitic peridotite flows in the north tholeiitic volcanic sequence. Depositional indicators demonstrate a steeply north dipping and north younging direction for the Kidd-Munro assemblage on the property. The stratigraphy has been deformed by at least two periods of deformation, as is common in the Abitibi Greenstone Belt.

Three gold mineralization areas presently exist on the Frankfield Property: the Bradshaw deposit (see description below), the Sheridan (formerly known as the Texmont) deposit and the Dowe gold zone.

In the northwest part of the property, the Sheridan deposit is hosted in a carbonate, hematite and sericite altered shear zone within a sequence of tholeiitic basalt flows. The shear zone strikes N086°E and dips 75° to the north. Sheridan is a sulphide mineralized zone of 3-5% disseminated pyrite and very fine microscopic arsenopyrite with quartz vein flooding. Intex reported in 1982 that the Sheridan (Texmont) Zone contained 103,400 t averaging 7.54 g/t Au across and average width of 3 m along a strike length of 152 m and to a depth of 75 m. Gowest is not treating this historic mineral resource estimate as a NI 43-101 compliant resource verified by a qualified person and the estimate should not be relied upon. Subsequent drilling by Cyprus Gold (Canada) Limited in 1991 showed that the deposit extended to at least a depth of 360 m. Gowest drilled six diamond drill holes in 2010. The two best intersections obtained were 4.1 g/t Au over a down-hole length of 13.7 m and 4.1 g/t Au over 0.6 m. The Gowest drilling



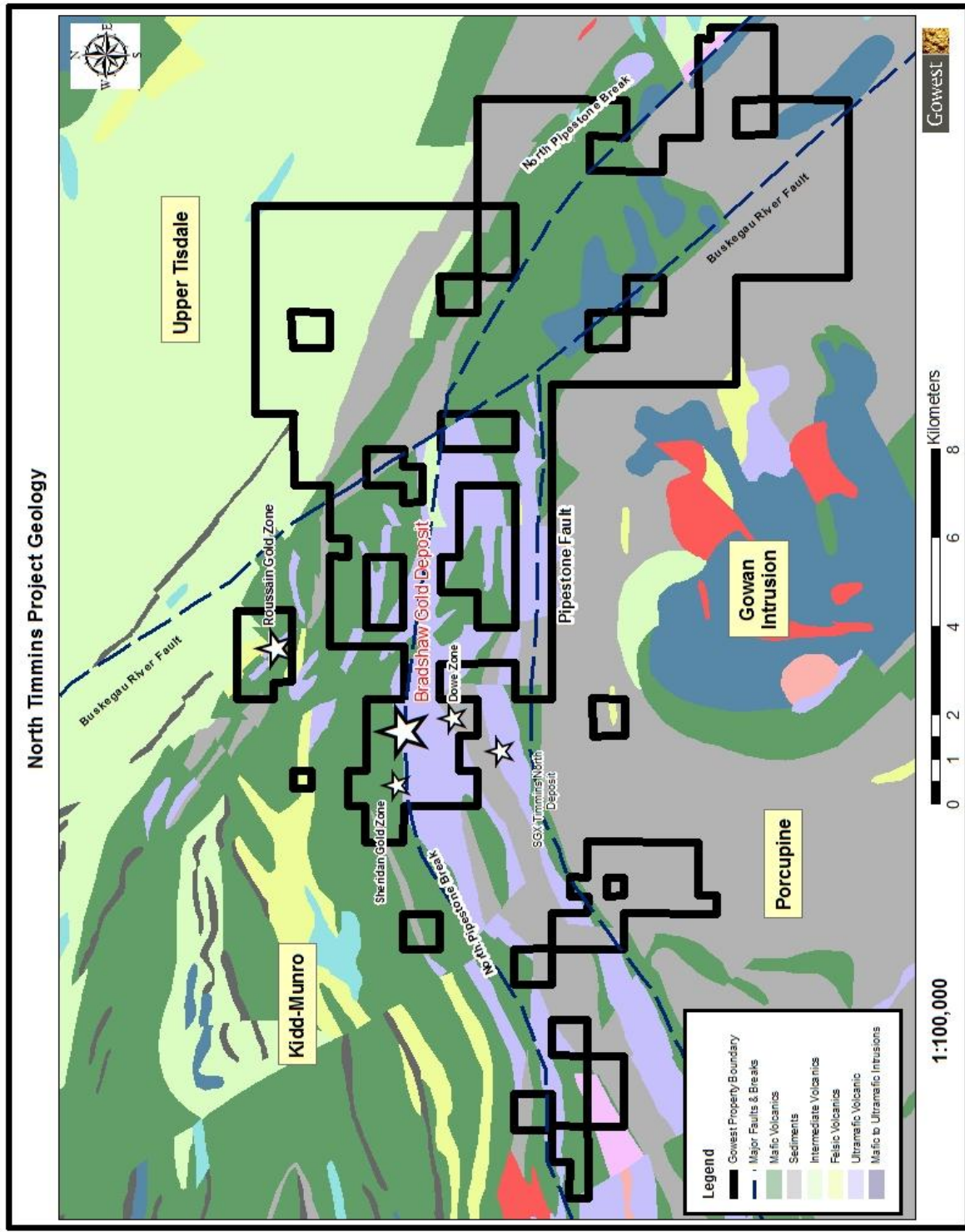


Figure 3 North Timmins Project Geology

has traced the Sheridan zone for 250 m and it is open along strike and at depth below 200 m. Gowest has not prepared a mineral resource estimate for this deposit.

The Dowe gold zone is located in the southeast part of the Frankfield Property. Intersections of 2.86 g/t Au over 3.38 m, 1.8 g/t Au over 12 m and 1.9 g/t Au over 3.4 m have been reported from drilling in 1997-1998. Mineralization is reported to occur in quartz veins within a wedge of mafic volcanic rocks enclosed in ultramafic rocks. The mafic rocks are reported to be ankeritized and slightly silicified. Visible gold has been reported, together with pyrite. No arsenopyrite has been reported. The showing is reported to have a strike length of at least 150 m and has not been closed off.

Bradshaw Gold deposit

The sulphide enrichment gold deposit model best describes the mineralization of the Bradshaw Gold deposit.

Gold mineralization in the Bradshaw deposit occurs primarily within a fractured, sulphidized and brecciated hydrothermal alteration horizon in basaltic flow rocks at or near the contact with steeply north dipping (85°) footwall ultramafic rocks to the south. This portion of the deposit is identified as the geological Main Zone. The mineralization is not confined to narrow vein-like structures (as can be seen in many other deposits in the area) but rather, in a more massive/tabular structure than is consistently present throughout the mineralized horizon.

Within the geological Main Zone, higher-grade gold mineralization is localized along the footwall of the horizon, termed the MZ1 Zone and along the hanging wall of the horizon, termed the MZ2 Zone. Pervasive silicification, minor ankerite veining, hematite staining along with the presence of tourmaline generate a recognizable mauve to pink hue for the Main Zone. Total sulphide content of the mineralized horizon varies from 3-30% with occasional 2-5 cm wide bands of massive arsenopyrite and pyrite. The largest concentrations of sulphides correspond to the highest gold concentrations.

A second type of gold mineralization is hosted within the basalt flows. This mineralization forms multiple structures parallel to the strike and dip of the Main Zone and are referred to as Hanging Wall Zones as they are located immediately north of the Main Zone. They are seen as highly silicified zones accompanied by intense bleaching, brecciation and quartz flooding, tourmaline, 5-10% pyrite and arsenopyrite. As in the Main Zone, higher concentrations of arsenopyrite give rise to higher gold values. A total of three such parallel structures (HWZ1 to HWZ3) have been identified in locations and are significant contributors to the total number of ounces of gold contained within the overall Bradshaw deposit.



TABLE 1 MINERAL RESOURCE ESTIMATE (GOW, 2012)				
Bradshaw deposit –Gowest Gold Ltd. November 15, 2012				
Indicated Resources				
Lens ID	Volume	Tonnes	Oz Au	Grade g/t Au
MZ1	521,908	1,487,438	241,497	5.05
MZ2	469,064	1,336,832	200,283	4.66
HWZ1	484,036	1,379,503	214,659	4.84
HWZ2	451,000	1,285,350	207,033	5.01
HWZ3	185,060	527,421	82,070	4.84
Totals	2,111,068	6,016,544	945,542	4.88
Inferred Resources				
Lens ID	Volume	Tonnes	Oz Au	Grade g/t Au
MZ1	995,816	2,838,076	425,198	4.66
MZ2	33,232	94,711	9,987	3.28
HWZ1	189,852	541,078	69,409	3.99
HWZ2 (50m)	41,856	119,290	16,951	4.42
HWZ3 (50m)	34,988	99,716	15,228	4.75
Totals	1,295,744	3,692,871	536,773	4.22

Notes:

1. (CIMM) Canadian Institute of Mining, Metallurgy and Petroleum) definitions were followed for Mineral resources.
2. Mineral Resources are estimated at a cut-off grade of 3 g/t Au.
3. Mineral Resources are estimated at a long-term gold price of US\$1,200/oz, and a US\$/C\$ exchange rate of 1:1.
4. A minimum width of 2 m was used.

The mineral Resource estimate is based on drilling up to April 2012

To date, the deposit has a drilled strike length in excess of 950 m, trending N070-080°E, and has been tested to a depth in excess of 1,000 m. MZ1 Zone mineralization ranges in width from 1-12 m (true width). The MZ2 Zone mineralization ranges in width from 1 to 6.9 m wide (true width). The widths of the Hanging Wall Zones typically vary from 2 to 4 m up to a maximum of 12 m. The deposit remains open at depth.

DISCUSSION OF DIAMOND DRILLING

Beginning on December 1, 2012 Gowest commenced an infill drilling program on the Bradshaw Gold deposit. Drilling from December 5, 2012 to February 13, 2013 consisted of 20 holes totaling 3,690 m (see table below). The objective of this drilling



was to select two or three areas with good gold tenor and continuity in preparation for underground test mining (bulk sampling).

The diamond drilling program employed one diamond drill rig provided by Norex Drilling Inc. of Timmins, Ontario. The program was co-ordinated and supervised by the author. Drill core logging and field drill supervision was carried out by George Sparling of Timmins, Ontario. The field technical tasks associated with the drilling program were performed by Dan Collin an employee of Gowest Gold in Timmins, Ontario. Core splitting for assaying was conducted by Kyle Arsenault (Levert Personnel Services) of Iroquois Falls, Ontario. The maps and sections of this report were drafted by Angie Falcon an employee of Gowest Gold in Toronto, Ontario.

All diamond drill holes were set up and aligned with an Azimuth Pointing System (APS) rented from Reflex instruments of Timmins Ontario. The Azimuth Pointing System (APS) is a GPS based compass that provides a True North Azimuth measurement and position. Since the APS is not using the earth's magnetic field to determine the azimuth, it is not affected by ferrous anomalies (metal) from the ground or surrounding structures. The APS uses two antennas to calculate an azimuth solution. Norex drilling crews aligned the drill rig direction employing the APS instrument.

During drilling, downhole surveying was conducted utilizing a Reflex EZ-Shot®, an electronic single shot instrument. It accurately measures six parameters in one single shot; azimuth, inclination, magnetic tool face angle, gravity roll angle, magnetic field strength and temperature. Single shot tests were taken 15 m or so below the casing and approximately every 50 m down the drill hole.

Table 2 Diamond Drill Holes

Drill Hole	Northing	Easting	Azimuth	Dip	Length (m)	Started	Finished	Claim No.
GW12-215	5398710	486720	180	-45	159	05-Dec-12	06-Dec-12	508400
GW12-216	5398710	486720	180	-53	185	06-Dec-12	08-Dec-12	508400
GW12-217	5398700	486740	180	-45	152	08-Dec-12	09-Dec-12	508400
GW12-218	5398700	486740	180	-53	170	09-Dec-12	10-Dec-12	508400
GW12-219	5398700	486760	180	-50	152	11-Dec-12	12-Dec-12	508400
GW12-220	5398695	486820	183	-50	137	17-Dec-12	18-Dec-12	508400
GW12-221	5398695	486820	183	-58	143	18-Dec-12	19-Dec-12	508400
GW13-222	5398725	486660	183	-56	203	07-Jan-13	10-Jan-13	508400
GW13-223	5398725	486660	183	-60	224	10-Jan-13	12-Jan-13	508400
GW13-224	5398740	486640	183	-57	230	12-Jan-13	14-Jan-13	508400
GW13-225	5398740	486640	183	-61	257	14-Jan-13	22-Jan-13	508400
GW13-226	5398725	486620	183	-57	230	22-Jan-13	25-Jan-13	508400
GW13-227	5398725	486620	183	-61	239	25-Jan-13	27-Jan-13	508400

GW13-228	5398740	486680	183	-57	221	28-Jan-13	30-Jan-13	508400
GW13-229	5398740	486680	183	-62	242	30-Jan-13	06-Feb-00	508400
GW13-230	5398742	486720	183	-57	220	06-Feb-00	08-Feb-00	508400
GW13-231	5398742	486720	183	-62	236	08-Feb-13	10-Feb-13	508400
GW13-232	5398610	486580	180	-50	80	10-Feb-13	11-Feb-13	508397
GW13-233	5398630	486580	180	-50	98	11-Feb-13	12-Feb-13	508397
GW13-234	5398630	486580	180	-60	112	12-Feb-13	13-Feb-13	508397

This infill drilling was carried out over a 240 m strike length of the M1, M2 and HW1 zones (486580 to 486820E) and straddled the proposed centre of an advanced exploration circular ramp. The drilling extended to a maximum vertical depth of 200 m below surface, the bottom of the proposed advanced exploration circular ramp. The drill hole density at the upper Bradshaw Gold deposit has now increased with a hole spacing of 15-20 m in select areas. The assay results will aid in determining the gold mineralized areas for test mining during the proposed underground advanced exploration stage.

All infill drill holes were drilled southward and intersected the following stratigraphy: pillowed mafic volcanic flows; silicified tourmalinized sheared/brecciated mafic volcanics; grey bleached massive mafic volcanics; pyritic graphitic argillite (averaging 2 m core length) in previous unit; massive ultramafic volcanic flow (locally); grey bleached silicified massive mafic volcanics with arsenopyrite-pyrite mineralized zones (hanging wall zones); dark grey silicified hematitic foliated/sheared mafic volcanic with disseminated arsenopyrite (Main Zone); dark grey massive mafic volcanic; ultramafic volcanic flow; fault zone (typically 1.5 m core length); and terminating in talcose ultramafic flow.

Detailed drill logs for the holes are found in Appendix C.

ANALYTICAL TECHNIQUES AND RESULTS

A total of 3,779 samples of drill core were selected for gold and multi-element by the core logging geologists from the above holes. Gowest Gold has implemented formal analytical quality control measures since 2004. A blank gold sample was inserted by the core logger into the sample stream at a rate of about 1 in 20 samples. The blank material used was pre-pulverized silica flour. Also as part of the QA/QC protocol, a certified standard was inserted into the sample stream at a rate of about 1 in 20 samples. Three certified standards were used by Gowest Gold for the QA/QC assessment of the ALS laboratory (see Table 11-1). All three standards were obtained from Ore Research & Exploration Pty Ltd (ORE) of Australia through Analytical

Solutions Ltd. of Toronto Ontario. They range in certified mean grade from 1.81 to 5.49 g/t Au.

Table 3 Certified Gold Standards

Standard	Certified Grade	Stdv	+ 3 Stdv	-3 Stdv
OREAS 16A	1.81	0.18	1.63	1.99
OREAS 16B	2.21	0.07	2.00	2.42
OREAS 19A	5.49	0.10	5.19	5.79

All selected NQ drill core was split in half by a hydraulic core splitter and a half bagged with the first part of a three-part assay tag bearing a unique identifier number. The other half of the core was stored at the logging facility with the second part of the three part assay tag bearing an identical unique identifier number placed in the core box at the beginning of the sample interval. Records of the sampled intervals and sample numbers were recorded in the computerized drill logs, and the third part of the assay tag was filed. The majority of the drill core samples were 1 m in core length, and ranged from 0.3 to 2.2 m. The remaining split drill core (half not sent to the lab) is presently securely stored at the Norex Drilling office in Porcupine, Ontario.

The drill core samples were transported securely by Gowest employees from the Gowest Gold office/core facility in Timmins and to the ALS Minerals (ALS) Timmins branch laboratory, 2090 Riverside Drive, Unit 10, Timmins, Ontario. Samples are prepared at the Timmins facility and sample pulps are forwarded to the ALS' Mineral Laboratory in North Vancouver, British Columbia for analysis. The Timmins branch laboratory is individually certified to standards within ISO 9001:2008. The North Vancouver analytical facility is individually certified to standards within ISO 9001:2008 and has received accreditation to ISO/IEC 17025:2005 from the Standards Council of Canada (SCC) for methods including: Fire Assay Au by Atomic Absorption (AA); Fire Assay Au and Ag by Gravimetric finish; Aqua Regia Ag, Cu, Pb, Zn and Mo by AA and Aqua Regia Multi-element by ICP and MS.

At the Timmins facility, the sample is logged in the tracking system, weighed, dried and finely crushed to better than 70 % passing a 2 mm (Tyler 9 mesh, US Std. No.10) screen. A split of up to 1000 g is taken using a riffle splitter and pulverized to better than 85 % passing a 75 micron (Tyler 200 mesh) screen. Compressed air is used to clean the equipment between samples. Barren material is crushed between sample batches. ALS then forwards a split of the sample pulp to the North Vancouver Mineral Laboratory for analysis.

Gowest requested the following analyses on all drill core samples from the 2012 drilling program:

- Gold Fire Assay – AAS Finish (ALS Code Au-AA23)
 - A 30 gram prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, silica and other reagents as required, is quartered with 6 mg of gold-free silver and then cupelled to yield a precious metal bead.
 - The bead is digested in 0.5 mL dilute nitric acid in the microwave oven, 0.5 mL concentrated hydrochloric acid is then added and the bead is further digested in the microwave at a lower power setting. The digested solution is cooled, diluted to a total volume of 4 mL with de-mineralized water, and analyzed by atomic absorption spectroscopy against matrix-matched standards.
 - Lower detection limit: 0.005 ppm; Upper detection limit: 10 ppm

- Multi-Element ICP-AES Analysis (ALS Code ME-ICP41)
 - A prepared sample is digested with Aqua Regia in a graphite heating block. After cooling, the resulting solution is diluted to 12.5 mL with deionized water, mixed and analyzed by inductively coupled plasma-atomic emission spectrometry. The analytical results are corrected for inter-element spectral interferences.
 - Partial leach.

- Bulk Sample Density (ALS Code OA-GRA08)
 - The core section (up to 6 kg) is weighed dry. The sample is then weighed while it is suspended in water. The specific gravity is calculated from the following equation:

$$SG = \text{Weight in air (g)} / (\text{Weight in air (g)} - \text{Weight in Water (g)})$$

Overlimit results (gold, arsenic and sulphur) are analysed by the following methods:

- Gold Fire Assay – Gravimetric Finish (ALS Code Au-GRA21)
 - A 30 gram prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, silica and other reagents in order to produce a lead button. The lead button containing the precious metals is cupelled to remove the lead. The remaining gold and silver bead is parted in dilute nitric acid, annealed and weighed as gold.
 - Lower detection limit: 0.05 ppm; Upper detection limit: 1000 ppm



- Ore-Grade Multi-Element ICP-AES Analysis (ALS Code ME-OG46)
 - A prepared sample is digested in 75% aqua regia for 120 minutes. After cooling, the resulting solution is diluted to volume (100 mL) with de-ionized water, mixed and then analyzed by inductively coupled plasma - atomic emission spectrometry or by atomic absorption spectrometry.
- Total Sulphur - Leco Analysis (ALS Code S-IR08)
 - The sample is analyzed for Total Sulphur using a Leco sulphur analyzer. The sample (0.01 to 0.1 g) is heated to approximately 1350 °C in an induction furnace while passing a stream of oxygen through the sample. Sulphur dioxide released from the sample is measured by an IR detection system and the Total Sulphur result is provided.
 - Lower detection limit: 0.01%; Upper detection limit: 50%

In addition to routine screen tests, sample preparation quality is monitored internally at ALS Minerals through the insertion of sample preparation duplicates. For every 50 samples prepared, an additional split is taken from the coarse crushed material to create a pulverizing duplicate. The additional split is processed and analyzed in a similar manner to the other samples in the submission. Internal quality control samples including certified reference materials, blanks, and duplicates are inserted within each analytical run. The blank is inserted at the beginning, standards are inserted at random intervals, and duplicates are analyzed at the end of the batch. The minimum number of quality control samples required to be inserted are based on the rack size specific to the method. All ALS Minerals analytical facilities in North America participate in round robin & external proficiency tests for the analytical procedures routinely done at each laboratory. The laboratories also routinely participate in proficiency tests organized by the Canadian Certified Reference Materials Projects, Geostats and a number of independent studies organized by consultants for specific clients.

The gold results of the infill drilling program on the Bradshaw Gold deposit are summarized in the table below. These results have been press released by Gowest Gold Ltd.

Table 4 - Bradshaw Assay Results

Drill Hole	Zone	From (m)	To (m)	Core Length (m)	Avg. Grade (g/t Au)
GW12-215	HW2	89.9	93.0	3.1	1.50
	HW1	115.0	117.0	2.0	1.68
GW12-216	MZ1	160.8	163.5	2.7	5.75
GW12-217	MZ1	141.4	144.0	2.6	6.22

GW12-218	MZ2	128.0	129.7	1.7	1.02
	MZ1	138.1	138.6	0.5	4.86
GW12-219	MZ2	124.6	128.0	3.4	3.38
GW12-220	HW1	91.0	92.6	1.6	13.76
	MZ1	109.6	111.3	1.7	1.92
GW12-221	HW2	78.6	80.0	1.4	1.89
	HW1	91.0	98.6	7.6	3.71
	MZ1	120.2	122.9	2.7	3.17
GW13-222	HW2	121.1	122.8	1.7	2.09
	HW1	149.9	150.9	1.0	1.21
	MZ1	183.2	189.8	6.6	6.13
GW13-223	HW1	170.6	171.9	1.3	5.1
	MZ2	187.0	190.5	3.5	8.45
	MZ1	195.6	196.9	1.3	2.24
GW13-224	MZ2	207.0	210.0	3.0	2.66
	MZ1	213.0	214.8	1.8	1.86
GW13-225	HW4	113.0	115.0	2.0	2.59
	MZ2	202.0	204.0	2.0	2.83
	MZ1	209.0	212.0	3.0	3.12
GW13-226	MZ2	200.2	212.5	12.3	5.42
GW13-227	MZ2	205.5	212.8	7.3	5.65
GW13-228	HW1	149.9	150.6	0.7	5.08
GW13-229	HW1	187.0	188.0	1.0	1.77
	MZ2	204.1	207.3	3.2	1.19
	MZ1	218.0	220.6	2.6	3.44
GW13-230	MZ2	189.0	194.7	5.7	3.94
GW13-231	HW3	146.0	147.2	1.2	5.09
	HW2	162.0	163.0	1.0	3.51
	MZ2	207.0	208.5	1.5	2.31
GW13-232	MZ2	43.5	51.8	8.3	9.72
	MZ1	60.0	64.0	4.0	2.79
GW13-233	MZ1	88.2	92.5	4.3	5.12
GW13-234	HW2	44.0	46.8	2.8	1.26
	isolated	55.2	56.1	0.9	6.91
	isolated	66.0	67.0	1.0	2.52
	HW1	76.5	77.5	1.0	4.02



	MZ2	86.0	87.0	1.0	1.95
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Reported intervals are downhole lengths and not true widths. High grade assays are cut to 25 g/t Au.

All official laboratory certificates for assaying conducted on the drill core of the 2012-2013 diamond drilling program are found in Appendix D.

CONCLUSION AND RECOMMENDATIONS

The infill drilling program on the Bradshaw Gold deposit has been successful in advancing the project towards an underground bulk sample extraction stage. The following significant gold intersections were returned from the drilling: 5.42 g/t Au over 12.3 m (MZ2) GW13-226, 8.45 g/t Au over 3.5 m (MZ2) GW13-223, 5.65 g/t Au over 7.3 m (MZ2) GW13-227, 9.72 g/t Au over 8.3 m (MZ2) GW13-232 and 5.12 g/t Au over 4.3 m (MZ1) GW13-233. These results will be incorporated into the underground access and stope development planning for advanced exploration on the Bradshaw Gold deposit in 2015 subject to financing.

It is recommended that Gowest Gold in 2014 continue on its permitting applications and engineering plans for an advanced underground exploration program at the Bradshaw Gold deposit.



REFERENCES

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Bradshaw, R.J., 2008, Technical Report on Gowest / New Texmont Property and Exploration and Development Progress on Frankfield Gold Deposit, Tully Township, Timmins Area, Ontario, for Gowest Amalgamated Resources Ltd. (SEDAR).

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Pyke, D.R. 1982, Geology of the Timmins Area, District of Cochrane; Ontario Geological Survey Report 219, 141 p. Accompanied by Map 2455, Scale 1:50,000, 3 Charts, and 1 Sheet Microfiche.



CERTIFICATE OF QUALIFICATIONS

I, J. Kevin Montgomery, of the City of Timmins, Province of Ontario, do hereby certify that:

- (1) I am a professional Consulting Geologist, residing at 1190 Lozanne Crescent, Timmins Ontario, P4P 1E8.
- (2) I hold a B.Sc. Honours degree in Geological Sciences (1984) from Queen's University of Kingston, Ontario and a M.Sc. (App.) in Mineral Exploration (1987) from McGill University at Montreal, Quebec.
- (3) I am a registered professional geoscientist with the Association of Professional Geoscientists of Ontario.
- (4) This report is based on my supervision of the diamond drilling program on the Frankfield Property in 2012 and 2013.
- (5) I have no personal interest in the property covered by this report.
- (6) Permission is granted for the use of this report, in whole or in part, for assessment and qualification requirements but not for advertising purposes.

J Kevin Montgomery

Dated at Timmins, Ontario
This 15th day of April, 2014.

J. Kevin Montgomery, P.Geo., M.Sc. (App.)



APPENDIX A CERTIFICATE OF EXPENDITURES

Gowest Gold Ltd.

Diamond Drilling on the Frankfield Property

December 1, 2012 to April 15, 2014

Geologists	\$ 51,245.50
Technicians	\$ 28,910.08
Core Drilling	\$ 339,304.66
Truck	\$ 7,500.00
Field Supplies (includes Truck Fuel)	\$ 6,248.23
Lab analysis	\$ 147,378.26
Report Writing & Drafting of Maps	\$ 4,237.50

TOTAL \$ 584,824.23**Distribution of Expenditures per Claim**

All drilling was conducted on mining claims 508400 & 508397 that form lease claim 107280.

Certified by: *J Kevin Montgomery*

Date: April 15, 2014

Note: This certificate has been constructed from the Detailed Cost Accounting Ledgers of Gowest Gold.



APPENDIX B NORTH TIMMINS PROJECT CLAIM LIST

Unpatented Mining Claims						
Division	Property	Twp	Claim Number	Recording Date	Claim Due Date	
Porcupine - 60	GW Orphan Tully	Tully	4240049	2010-Mar-03	2015-Mar-03	
Porcupine - 60	GW Orphan Tully	Tully	4254623	2010-Mar-03	2015-Mar-03	
Porcupine - 60	GW Pipestone East	Evelyn	4262511	2011-Jun-15	2015-Jun-15	
Porcupine - 60	GW Pipestone East	Evelyn	4262512	2011-Jun-15	2015-Jun-15	
Porcupine - 60	GW Pipestone East	Little	4262513	2011-Jun-15	2015-Jun-15	
Porcupine - 60	GC Tully East Block	Tully	1160197	1995-Jan-27	2015-Jun-26	
Porcupine - 60	GC Tully East Block-1	Tully	1207001	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207003	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207004	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207005	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207007	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207009	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207010	1996-Mar-19	2015-Mar-19	
Porcupine - 60	GC Tully East Block-1	Tully	1207701	1996-Mar-27	2015-Mar-27	
Porcupine - 60	GC Tully East Block-1	Tully	1207702	1996-Mar-27	2015-Mar-27	
Porcupine - 60	GC Tully East Block-1	Tully	1207703	1996-Mar-27	2015-Mar-27	
Porcupine - 60	GC Tully East Block-1	Tully	1212880	1997-Mar-10	2015-Mar-10	
Porcupine - 60	GC Tully East Block-1	Tully	1244809	2001-Mar-30	2015-Mar-30	
Porcupine - 60	GC Tully East Block-1	Tully	1244810	2001-Mar-30	2015-Mar-30	
Porcupine - 60	GC Tully East Block-1	Tully	1245331	2001-Mar-30	2015-Mar-30	
Porcupine - 60	Transition East Pipestone	Evelyn	4253001	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4253002	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4253003	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4253004	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4253005	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4253006	2010-Feb-02	2016-Feb-02	
Porcupine - 60	Transition East Pipestone	Evelyn	4257022	2010-Jul-12	2016-Jul-12	
Porcupine - 60	Transition East Pipestone	Evelyn	4257023	2010-Jul-12	2016-Jul-12	
Porcupine - 60	Transition East Pipestone	Evelyn	4257024	2010-Jul-12	2016-Jul-12	
Porcupine - 60	Transition East Pipestone	Evelyn	4257025	2010-Jul-12	2016-Jul-12	



Division	Property	Twp	Claim Number	Recording Date	Claim Due Date	
Porcupine - 60	Transition East Pipestone	Evelyn	4257027	2010-Jul-12	2016-Jul-12	
Porcupine - 60	Transition West Pipestone	Gowan	4253015	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition East Pipestone	Little	4257021	2010-Jul-12	2014-Jul-12	
Porcupine - 60	Transition West Pipestone	Prosser	4253014	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Prosser	4255012	2010-Mar-09	2015-Mar-09	
Porcupine - 60	Transition West Pipestone	Prosser	4255234	2010-Apr-26	2015-Apr-26	
Porcupine - 60	Transition West Pipestone	Wark	4252998	2010-Apr-27	2015-Apr-27	
Porcupine - 60	Transition West Pipestone	Wark	4252999	2010-Apr-26	2015-Apr-26	
Porcupine - 60	Transition West Pipestone	Wark	4253007	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4253009	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4253010	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4253011	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4253012	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4253013	2010-Feb-02	2015-Feb-02	
Porcupine - 60	Transition West Pipestone	Wark	4255013	2010-Mar-09	2015-Mar-09	
Porcupine - 60	Transition West Pipestone	Wark	4255233	2010-Apr-26	2015-Apr-26	
Porcupine - 60	Transition West Pipestone	Wark	4255235	2010-Apr-26	2015-Apr-26	
Porcupine - 60	Guidoccio Tully East	Tully	4269722	2012-Mar-08	2016-Mar-08	
Porcupine - 60	Guidoccio Tully East	Tully	4269723	2012-Mar-08	2016-Mar-08	
Porcupine - 60	GW Pipestone East	Little	4270230	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270231	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270232	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270233	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270234	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270235	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Little	4270236	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Evelyn	4270237	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Evelyn	4270238	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Evelyn	4270239	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Evelyn	4267266	2012-May-04	2014-May-04	
Porcupine - 60	GW Pipestone East	Evelyn	4267267	2012-May-04	2014-May-04	



Leased Mining Claims						
Division	Project/Property	Township	Lease or License	Claim No.	Start/Anniversary	Lease Expiry
Porcupine - 60	Dowe	Tully	107242	101372	1999-Feb-01	2020-Jan-31
Porcupine - 60	Dowe	Tully	107242	101373	1999-Feb-01	2020-Jan-31
Porcupine - 60	Dowe	Tully	107242	101374	1999-Feb-01	2020-Jan-31
Porcupine - 60	Dowe	Tully	107242	101375	1999-Feb-01	2020-Jan-31
Porcupine - 60	Texmont/Frankfield	Prosser	107280	508392	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Prosser	107280	508394	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508389	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508395	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508396	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508398	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508397	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508399	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508400	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508401	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107280	508402	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Prosser	107281	508391	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Prosser	107281	508393	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107281	508390	1999-Dec-01	2020-Nov-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97938	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97941	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97942	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97943	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97939	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97940	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97948	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107335	97949	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107336	97944	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107336	97945	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107336	97947	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107336	97946	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107360	99286	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107360	99287	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107360	99289	2000-Oct-01	2021-Sept-30
Porcupine - 60	Texmont/Frankfield	Tully	107360	99288	2000-Oct-01	2021-Sept-30

<u>Division</u>	<u>Project/Property</u>	<u>Township</u>	<u>Lease or License</u>	<u>Claim No.</u>	<u>Start/Anniversary</u>	<u>Lease Expiry</u>
Porcupine - 60	Texmont/Frankfield	Tully	107361	100440	2001-Jun-01	2022-May-31
Porcupine - 60	Texmont/Frankfield	Tully	107361	100437	2001-Jun-01	2022-May-31
Porcupine - 60	Texmont/Frankfield	Tully	107361	100441	2001-Jun-01	2022-May-31
Porcupine - 60	Texmont/Frankfield	Tully	107361	100438	2001-Jun-01	2022-May-31
Porcupine - 60	Texmont/Frankfield	Tully	107361	100442	2001-Jun-01	2022-May-31
Porcupine - 60	Texmont/Frankfield	Tully	107361	100439	2001-Jun-01	2022-May-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101255	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101256	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101257	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101258	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101259	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101260	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101261	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101262	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101948	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101949	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101950	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101951	2003-Sept-01	2024-Aug-31
Porcupine - 60	GC Tully North Block-1	Tully	107484	101952	2003-Sept-01	2024-Aug-31
Patented Mining Claims						
<u>Division</u>	<u>Project/Property</u>	<u>Township and Location</u>				
Porcupine - 60	Boudreau purchase	Tully	SE1/4 & SW1/4 N1/2 and S1/2 of Lot 1, Conc 1			



APPENDIX C DRILL HOLE LOGS



Hole Number **GW12-215**

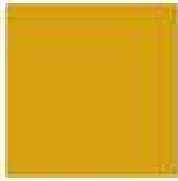
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 178.69	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -45	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 159	Capped: yes	Section: 486725	NTS: 42A/11	Contractor: Norex Drilling
Started: 05-Dec-12	Cemented: no	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 06-Dec-12				Surveyed: yes
Logged: 06-Dec-12				Surveyed by: Gowest Survey Team
Comment:				Geophysics: None
Hole was paced of GW08-44 by Kevin Montgomery and adjusted using chain by George Sparling and Dan Collins. Hole was resurveyed by George Sparling and Dan Collins in Sept 12, 2013 using the Reflex APS system.				Geophysic Contractor:
		Coordinate - Gemcom	Coordinate - UTM	Left in hole: Casing
		East: 486723.4	East: 486723.4	Making water: no
		North: 5398711.6	North: 5398711.6	Multi shot survey: yes
		Elev.: 290.9	Elev.: 290.9	
			Zone: 17N NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	178.69	-45.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
29.00	181.10	-44.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5656
50.00	176.30	-43.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5641
80.00	175.80	-43.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5646
119.00	175.70	-42.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5643
158.00	175.70	-41.60	F	<input checked="" type="checkbox"/>	Magnetic Field 5639



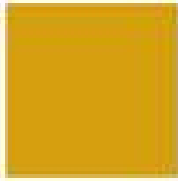
LITHOLOGY REPORT - Summary -

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	13.50	OVb
13.50	23.30	MV
23.30	26.00	MV
26.00	32.30	MV
32.30	33.20	S11
33.20	49.70	MV
		Minor Interval:
	33.20	36.90
		MV
49.70	72.20	MV
		Minor Interval:
	61.30	61.70
		QV
72.20	86.30	MV
86.30	90.80	MV
90.80	93.00	MinZ
93.00	115.00	MV
115.00	117.00	MinZ



LITHOLOGY REPORT - Summary -

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
117.00	119.60	MV
119.60	129.80	MV
129.80	150.30	MZ
150.30	154.30	UM
		Minor Interval:
	153.10	153.26 MV
154.30	158.00	FZ
158.00	159.00	UM

Hole Number **GW12-215**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	13.50	OVB Overburden No casing block. Measured back from first block at 17m.								
13.50	23.30	MV Mafic Volcanic Flows Dark green to greyish, fine grained, hard, non magnetic, probable pillowed flow, 1-2% scattered quartz-chlorite filled amygdule's from 2-4mm. Alteration: Weak to very weak calcite throughout unit with disseminated black chlorite around 2-4mm and local brown-beige 2-4mm leucoxene dissemination. Structure: very weak shear-foliation at 55-60 degrees to core axis, weak flow brecciation around possible pillow selvages with chlorite filling, minor fracturing at 30, 55 and 70 degrees to core axis with 1-3mm green chlorite and 1-2m white calcite filling. A few fractures with orange limonite oxidation. Rare local broken core under 10cm. RQD of 85%. Unit is cut by 0.5-1% quartz-calcite stringers at 30 degrees to core axis. Sulphides: trace brown-yellow pyrite along stringer margins and noted on fractures. Gradual lower contact.	J501538	13.50	14.50	1.00	0.003	3	0.23	-
			J501539	14.50	15.50	1.00	0.003	1	0.33	-
			J501540	15.50	16.50	1.00	0.003	1	0.23	-
			J501541	16.50	17.50	1.00	0.003	2	0.36	-
			J501542	17.50	18.50	1.00	0.003	6	0.21	-
			J501543	18.50	19.50	1.00	0.003	13	0.13	-
			J501544	19.50	20.50	1.00	0.003	13	0.42	-
		Alteration Maj:	J501545	20.50	21.50	1.00	0.003	12	0.26	-
		Type/Style/Intensity	J501547	21.50	22.40	0.90	0.003	12	0.06	-
		Comment	J501548	22.40	23.30	0.90	0.003	7	0.12	-
		13.50 - 23.30 LX Dis W								
		13.50 - 23.30 CHL Dis W								
		13.50 - 23.30 CAL P W								
		Structure Maj.:								
		Type/Core Angle								
		Comment								
		13.50 - 23.30 BX								
		Texture Maj:								
		Type								
		Comment								
		13.50 - 23.30 MASS								
		13.50 - 23.30 AMYG								
		13.50 - 23.30 P								
		13.50 - 23.30 FBX								

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Project: **FRANKFIELD**

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
23.30	26.00	MV Mafic Volcanic Flows Variolitic Mafic Volcanic Flow. Green-brown, fine grained, hard, non magnetic, 30% highly clustered to disseminated brown-beige varioles from 2-6mm. Alteration: pervasive weak calcite throughout. Structure: minor fracturing at 30 and 55 degrees to core axis +/- calcite fracture filling. RQD of 90%. Unit is cut by at least 3 generations of hairlike to 8mm calcite-quartz stringers, first at 30 & 80 degrees to core axis, 2nd at 30 and 50 degrees to core axis and 3rd at 30 degrees to core axis. Sulphides: rare pyrite along stringers/ fractures. Gradual lower contact.	J501549	23.30	24.20	0.90	0.005	1	0.11	-
			J501550	24.20	25.10	0.90	0.003	1	0.19	-
			J501551	25.10	26.00	0.90	0.003	4	0.15	-
		Texture Maj: 23.30 - 26.00								
		Type VAR								
		Comment								
26.00	32.30	MV Mafic Volcanic Flows Massive-Leucoxenitic Mafic Volcanic. Dark grey-green, fine-medium grained, hard, non magnetic, rare very localized calcite filled amygdule's. Alteration: weak-moderate disseminated leucoxene, patchy very weak calcite. Structure: weak fracturing at 30 and 50 degrees to core axis +/- very thin calcite-chlorite filling, local orange limonite oxidation. Unit is cut by a few generations of white hairlike calcite stringers. Sulphides: rare pyrite along stringers/ fractures. Lower contact at 50 degrees to core axis.	J501552	26.00	26.90	0.90	0.003	1	0.01	-
			J501553	26.90	27.80	0.90	0.003	25	0.17	-
			J501554	27.80	28.70	0.90	0.008	14	0.34	-
			J501555	28.70	29.60	0.90	0.003	64	0.19	-
			J501556	29.60	30.50	0.90	0.003	32	0.10	-
			J501557	30.50	31.40	0.90	0.003	26	0.38	-
			J501558	31.40	32.30	0.90	0.003	18	2.57	-
32.30	33.20	S11 Graphitic Argillite Pyritic Graphitic Argillite. Dark black, very fine grained, non magnetic, conductive, thinly bedded. Alteration: pervasive weak to moderate graphite, no real reaction to HCL. Structure: 2-3% thin beds at 55-60 degrees to core axis, minor fracturing at 55-60 degrees to core axis, RQD of 90%. Unit is cut by a few thin structurally controlled calcite stringers. Sulphides: roughly 5% blebby pyrite around 5mm-3cm in diameter with stretching along bedding planes, 5-10% veins/ bands of pyrite along bedding. Lower contact at 50 degrees to core axis.	J501559	32.30	33.20	0.90	0.018	242	10.00	-

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Au (ppm)	As (ppm)	S (%)	Sg
		Mineralization Maj. :	Type/Style/%Mineral	Comment						
32.30 - 33.20		PY BL 8								
33.20	49.70	MV Mafic Volcanic Flows	J501561	33.20	34.10	0.90	0.005	53	1.81	-
		Massive Locally Amygdaloidal Mafic Volcanic Flow. Dark green-grey, medium to fine grained, massive, hard, locally magnetic, local vuggy sections only in first few meters, random calcite-quartz filled amygdule's. Alteration: pervasive weak calcite with weak to moderate chlorite patches. Structure: generally minor fracturing at 20, 30 and 70 degrees to core axis +/- 1-3mm of white calcite and / or green chlorite. Unit is cut by 1-2% thin calcite +/- quartz stringers from several generations with orientations of 30, 40 and 70 degrees to core axis. Sulphides: trace pyrite as cubes imbedded in matrix with trace-0.5% brassy-brown magnetic pyrrhotite along margins of stringers/ fractures. Gradual lower contact.	J501562	34.10	35.00	0.90	0.003	65	2.05	-
			J501563	35.00	36.00	1.00	0.003	14	1.81	-
			J501564	36.00	37.00	1.00	0.003	33	0.72	-
			J501565	37.00	38.00	1.00	0.003	7	0.39	-
			J501566	38.00	39.00	1.00	0.003	2	1.22	-
			J501567	39.00	40.00	1.00	0.003	13	0.26	-
			J501568	40.00	41.00	1.00	0.003	17	0.18	-
			J501569	41.00	42.00	1.00	0.003	16	0.36	-
			J501570	42.00	43.00	1.00	0.003	9	0.40	-
			J501571	43.00	44.00	1.00	0.003	12	0.39	-
			J501572	44.00	45.00	1.00	0.003	22	0.54	-
			J501573	45.00	46.00	1.00	0.007	77	0.55	-
			J501574	46.00	47.00	1.00	0.003	39	0.13	-
			J501575	47.00	47.90	0.90	0.003	33	0.07	-
		J501576	47.90	48.80	0.90	0.003	49	0.04	-	
		J501578	48.80	49.70	0.90	0.032	55	0.04	-	
		Minor Interval:								
33.20	36.90	MV Mafic Volcanic Flows	Minor section of vuggy core with 5% black Argillite fracture filling and minor bedding at 70 tca in SED xenolith at 36.9m.							

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
49.70	72.20	MV Mafic Volcanic Flows Variably Bleached Mafic Volcanic Flow. Brown-grey with greenish section, fine grained, hard, non magnetic, massive. Alteration: pervasive weak to moderate ankerite-silica bleaching throughout, some remnant speckled chlorite alteration. Structure: minor fracturing at 30 and 70 degrees to core axis with minor very thin 1-2mm chlorite filled fractures, a few random limonite oxidized fractures. RQD of 90%. Unit is cut by 1-2% low angle 4-5mm quartz-calcite stringers at 30 degrees to core axis, 1-2% quartz-calcite stringers at 60-70 degrees to core axis from 5mm-1cm wide, 5% milky white quartz-carbonate veins from 4-39cm wide scattered throughout. Sulphides: trace-0.5% brown-yellow pyrite associated with stringers/ fractures. Gradual lower contact.	J501579	49.70	50.70	1.00	0.011	60	0.11	-
			J501580	50.70	51.70	1.00	0.071	52	0.13	-
			J501581	51.70	52.70	1.00	0.060	67	0.34	-
			J501582	52.70	53.70	1.00	0.003	54	0.07	-
			J501583	53.70	54.70	1.00	0.005	48	0.15	-
			J501584	54.70	55.70	1.00	0.003	35	0.04	-
			J501585	55.70	56.70	1.00	0.003	36	0.18	-
			J501586	56.70	57.70	1.00	0.003	28	0.08	-
			J501587	57.70	58.60	0.90	0.052	36	0.12	-
			J501588	58.60	59.50	0.90	0.008	34	0.13	-
			J501589	59.50	60.40	0.90	0.003	36	0.07	-
		Minor Interval:	J501590	60.40	61.30	0.90	0.011	41	0.07	-
		61.30 61.70 QV Quartz Vein	J501592	61.30	61.70	0.40	0.007	19	0.10	-
		barren 39cm quartz-carbonate vein at 50-60 tca.	J501593	61.70	62.70	1.00	0.003	39	0.22	-
			J501594	62.70	63.70	1.00	0.003	39	0.06	-
			J501595	63.70	64.70	1.00	0.003	43	0.07	-
			J501596	64.70	65.70	1.00	0.011	50	0.08	-
			J501597	65.70	66.60	0.90	0.009	62	0.14	-
			J501598	66.60	67.50	0.90	0.003	64	0.11	-
			J501599	67.50	68.40	0.90	0.003	62	0.09	-
			J501600	68.40	69.30	0.90	0.003	72	0.06	-
			J501601	69.30	70.20	0.90	0.003	73	0.06	-
			J501602	70.20	71.20	1.00	0.401	74	0.24	-
			J501603	71.20	72.20	1.00	0.005	90	0.08	-

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Au (ppm)	As (ppm)	S (%)	Sg
72.20	86.30	MV Mafic Volcanic Flows Massive Leucoxenitic Mafic Volcanic Flow. Dark green-grey with brownish tinge, fine to medium grained, hard, non magnetic. Alteration: 40% disseminated leucoxene sections, pervasive moderate to weak calcite with minor chlorite, maybe some tourmaline. 78.9-80m Moderately Bleached section consisting of no calcite alteration bit mix of weak silica and ankerite with tourmaline fracture filling. Structure: generally weakly fractured at 70 and 50 degrees to core axis with occasional thin black/ green chlorite filling, some local micro fracturing, RQD of 90%. Unit is cut by a few generations of thin hairlike to 5mm white calcite +/- quartz stringers at 50 and 60 degrees to core axis. A few milky low angle quartz-carbonate stringers from 1-4cm wide associated with bleached section at 78.9-80cm. A few grey-white siliceous quartz veins at 60-70 degrees to core axis and ranging from 4-7cm wide. Sulphides: trace-0.5% brown-yellow pyrite associated dominantly on margins of stringers/ veins with some on fractures. Gradual lower contact.	J501604	72.20	73.10	0.90	0.003	73	0.17	-
			J501605	73.10	74.00	0.90	0.012	51	0.15	-
			J501607	74.00	75.00	1.00	0.003	41	0.14	-
			J501608	75.00	76.00	1.00	0.003	31	0.12	-
			J501609	76.00	77.00	1.00	0.003	37	0.08	-
			J501610	77.00	78.00	1.00	0.003	36	0.06	-
			J501611	78.00	78.90	0.90	0.010	53	0.15	-
			J501612	78.90	80.00	1.10	0.066	85	0.21	-
		Alteration Maj: Type/Style/Intensity Comment	J501613	80.00	80.90	0.90	0.202	179	0.57	-
		78.90 - 80.00 TOUR F W	J501614	80.90	81.80	0.90	0.159	170	0.77	-
		78.90 - 80.00 Sil P WM	J501615	81.80	82.70	0.90	0.003	43	0.05	-
		78.90 - 80.00 Ank P WM	J501616	82.70	83.60	0.90	0.012	38	0.13	-
		78.90 - 80.00 BL P WM	J501617	83.60	84.50	0.90	0.014	44	0.12	-
			J501618	84.50	85.40	0.90	0.003	48	0.07	-
			J501619	85.40	86.30	0.90	0.003	50	0.05	-
86.30	90.80	MV Mafic Volcanic Flows Amygdaloidal Leucoxenitic Locally Bleached Quartz-Pyrite-Pyrrhotite & rare Arsenopyrite Mineralized Mafic Volcanic Flow. Dark grey-brown, fine-medium grained, hard, non magnetic, 2% scattered 2-4mm quartz-calcite filled amygdule's. Alteration: 75-80% patchy weak to moderate bleaching from silica-ankerite, 40% disseminated beige-brown leucoxene. Also some minor chlorite. Structure: very weak shear-foliation at 55-60 degrees to core axis noted throughout, minor fracturing along sheared direction at 50-60 degrees to core axis +/- thin black chlorite +/- rare white calcite filling. Secondary low angle cross-cutting shear fracturing noted at 25-30 degrees to core axis. Otherwise minor micro fracturing noted and overall RQD of 90%. Unit is cut by a few generations of white to grey-white thin calcite stringers, 2-3% thin 5mm-1.5cm quartz-carbonate stringers +/- siliceous stringers. 10% Relatively narrow 5-10cm irregular siliceous quartz-carbonate veins cut unit at 30 and 50 degrees to core axis. Sulphides: trace-0.5% brown-yellow pyrite cubes and brassy magnetic pyrrhotite dominantly associated with stringer/ vein margins. Arsenopyrite mineralization was noted for 8-10cm above siliceous quartz stringer at 90.8m as semi massive clusters of finely disseminated microscopic needles and at contact of MV/QV unit at 115.3m The mineralization starts around 115.15 and continues to contact at 2-4% disseminated needles of silver-grey Arsenopyrite. Sharp lower contact at 40 degrees to core axis.	J501620	86.30	87.20	0.90	0.011	57	0.40	-
			J501622	87.20	88.10	0.90	0.008	103	0.16	-
			J501623	88.10	89.00	0.90	0.006	106	0.27	-
			J501624	89.00	89.90	0.90	0.008	70	0.15	-
			J501625	89.90	90.80	0.90	0.207	654	0.56	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
90.80	93.00	MinZ <i>Mineralized Zone</i> Same as 86.3-90.8m. Sulphides: Arsenopyrite mineralization was noted for 8-10cm above siliceous quartz stringer at 90.8m as semi massive clusters of finely disseminated microscopic needles. Gradual lower contact.	J501626	90.80	91.10	0.30	10.950	14300	1.51	-
			J501627	91.10	92.00	0.90	0.884	976	0.41	-
			J501628	92.00	93.00	1.00	0.369	550	0.76	-
93.00	115.00	MV <i>Mafic Volcanic Flows</i> Same as 86.3-90.8m	J501629	93.00	93.30	0.30	0.009	38	0.60	-
			J501630	93.30	94.30	1.00	0.003	89	0.46	-
			J501631	94.30	95.30	1.00	0.003	80	0.15	-
			J501632	95.30	96.30	1.00	0.003	67	0.08	-
			J501634	96.30	97.20	0.90	0.165	67	0.39	-
			J501635	97.20	98.00	0.80	0.089	89	0.45	-
			J501636	98.00	98.60	0.60	0.923	365	1.13	-
			J501637	98.60	99.50	0.90	0.377	443	0.73	-
			J501638	99.50	99.90	0.40	0.012	25	0.13	-
			J501639	99.90	100.30	0.40	0.040	87	0.39	-
			J501640	100.30	100.60	0.30	0.034	49	0.22	-
			J501641	100.60	101.30	0.70	0.115	90	0.35	-
			J501642	101.30	102.00	0.70	0.005	96	0.23	-
			J501643	102.00	102.90	0.90	0.070	126	0.55	-
			J501644	102.90	103.60	0.70	0.107	110	0.55	-
			J501645	103.60	104.50	0.90	0.068	120	0.75	-

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
			J501646	104.50	105.40	0.90	0.003	65	0.28	-
			J501648	105.40	106.40	1.00	0.003	60	0.23	-
			J501649	106.40	107.40	1.00	0.003	46	0.07	-
			J501650	107.40	107.90	0.50	0.781	219	0.73	-
			J501651	107.90	109.00	1.10	0.011	66	0.27	-
			J501652	109.00	110.10	1.10	0.071	155	0.60	-
			J501653	110.10	111.10	1.00	0.105	136	0.68	-
			J501654	111.10	112.00	0.90	0.129	285	0.85	-
			J501655	112.00	113.00	1.00	0.214	457	1.49	-
			J501656	113.00	114.00	1.00	0.074	289	0.88	-
			J501657	114.00	115.00	1.00	0.184	323	0.84	-
115.00	117.00	MinZ <i>Mineralized Zone</i> 90% Milky white to clear-white Quartz-carbonate Vein cross cut by later low angle white quartz-carbonate stringers. Micro fracturing throughout is healed with surrounding host rock material and contains random silver-grey Arsenopyrite in concentrations around 0.5%-trace locally. 116m 1cmX1cm irregular bleb/ patchy of Arsenopyrite. Trace pyrite is also noted along fracturing. Lower contact at 35-40 degrees to core axis.	J501658	115.00	115.30	0.30	4.610	15100	6.30	-
			J501659	115.30	116.20	0.90	1.790	4060	0.99	-
			J501660	116.20	117.00	0.80	0.462	661	0.61	-
117.00	119.60	MV <i>Mafic Volcanic Flows</i> Massive-Leucoxenitic Mafic Volcanic Flow. Grey-brown, medium to fine grained, massive, hard, non magnetic. Alteration: weakly bleached throughout, 20% disseminated leucoxene throughout around 1-3mm in size, minor ankerite. Structure: minor fracturing at 65-70 degrees to core axis +/- chlorite-calcite, RQD of 90%. Unit is cut by 3-4% quartz-carbonate stringers at 50 & 75-80 degrees to core axis +/- black tourmaline. Sulphides: trace-0.5% brown-yellow coarse pyrite associated with stringers/ fractures. Gradual lower contact.	J501661	117.00	117.90	0.90	0.226	256	0.75	-
			J501662	117.90	118.70	0.80	0.057	136	0.51	-
			J501664	118.70	119.60	0.90	0.041	142	0.47	-

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
119.60	129.80	MV Mafic Volcanic Flows Weakly Sheared-Amygdaloidal Bleached Mafic Volcanic Flow. Probable pillowed flow although no discernible selvages noted. Light brown-grey, fine grained, hard, non magnetic, 1-2% quartz-calcite-tourmaline filled amygdule's around 1-3mm in size, localized vugs. Alteration: pervasive moderate bleaching, weak-moderate ankerite +/- silica throughout, minor patchy chlorite. Localized very weak fracture controlled hematite from 120-125m. Structure: weakly sheared at 50-60 degrees to core axis, weakly fractured/ jointed at 30, 50 and 70 degrees to core axis +/- chlorite, calcite and hematite fracture filling. Weak micro fracturing & micro brecciation occurs throughout as a result of weak shearing +/- calcite-chlorite-quartz healing. Unit is cut by several generations of structurally controlled black-grey-white 2-5mm white quartz-carbonate- tourmaline +/- chlorite stringers at 40 and 60 degrees to core axis. Later clear-white quartz flooding type stringers to narrow vein from 1-3cm wide and have somewhat irregular orientations of 40 and 80 degrees to core axis. Sulphides: Trace to at best 0.5% brown-yellow pyrite +/- rare pyrrhotite associated with stringers/ fracture margins. 121.1m 0.5% finely disseminated to semi massive microscopic Arsenopyrite along a few slightly hematized fractures & vugs. Gradual lower contact.	J501665	119.60	120.70	1.10	0.129	235	0.70	-
			J501666	120.70	121.30	0.60	1.030	2770	0.95	-
			J501667	121.30	122.20	0.90	0.040	81	0.32	-
			J501668	122.20	123.10	0.90	0.047	119	0.33	-
			J501669	123.10	124.00	0.90	0.045	198	0.50	-
			J501670	124.00	125.00	1.00	0.061	204	0.46	-
			J501671	125.00	125.80	0.80	0.137	279	0.60	-
			J501672	125.80	126.70	0.90	0.209	472	0.64	-
			J501673	126.70	127.60	0.90	0.006	58	0.13	-
			J501674	127.60	128.50	0.90	0.007	69	0.21	-
			J501675	128.50	129.30	0.80	0.013	77	0.35	-
			J501677	129.30	129.80	0.50	0.032	62	0.70	-
129.80	150.30	MZ Main Zone Dark grey-brown with blackish sections, fine grained, locally vuggy sections associated with oxidation, non magnetic. Alteration: No reaction to HCL. Weak patchy bleaching, weak ankerite alteration throughout, 10-15% patchy hematite, 5% local leucoxene dissemination and weak speckled tourmaline down to 145m and the becomes more patchy to pervasive to lower contact. Structure: Weak shearing occurs throughout at 50-60 degrees to core axis, minor jointing/ fracturing at 50-60 along shear plane with later low angle fractures at 30 degrees to core axis. Fracture filling is composed mostly of black chlorite, maybe 1-2mm and occasional calcite and maybe tourmaline. Every other fracture/ stringer is weakly limonite oxidized throughout unit. Weakly micro fractured with chlorite-quartz-tourmaline filling. Unit is cut by 3-4% 5mm-2cm wide quartz-carbonate +/- tourmaline stringers throughout at 50-60 degrees to core axis with later low angle stringers at 30 degrees to core axis. A few siliceous clear white narrow quartz-carbonate veins from 5-10cm. Sulphides: Dominantly 0.5% brown-yellow pyrite related to stringer/ fracture margins with local smears. Arsenopyrite mineralization is noted in trace to at very best 0.5% very	J501678	129.80	130.40	0.60	0.018	49	0.36	-
			J501679	130.40	131.10	0.70	0.872	1320	0.89	-
			J501680	131.10	131.60	0.50	0.907	1205	0.12	-
			J501681	131.60	132.50	0.90	0.505	1165	0.58	-
			J501682	132.50	133.40	0.90	0.027	103	0.19	-
			J501683	133.40	134.20	0.80	0.009	59	0.21	-
			J501684	134.20	135.00	0.80	0.025	60	0.36	-
			J501685	135.00	135.30	0.30	1.995	2200	1.14	-
			J501686	135.30	136.20	0.90	0.096	102	0.32	-

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		localized concentrations in and around more siliceous type stringers/ veins. It occurs as microscopic disseminations (fine needles) and semi massive patches that are highly masked locally by hematite patches/ oxidation. Lower contact at 50 degrees to core axis.	J501687	136.20	137.10	0.90	0.015	77	0.60	-
			J501688	137.10	138.00	0.90	0.003	60	0.19	-
			J501689	138.00	139.00	1.00	0.003	41	0.14	-
			J501690	139.00	140.00	1.00	0.003	26	0.12	-
			J501691	140.00	141.00	1.00	0.011	44	0.26	-
			J501693	141.00	142.00	1.00	0.009	58	0.26	-
			J501694	142.00	143.00	1.00	0.010	62	0.23	-
			J501695	143.00	144.10	1.10	0.006	63	0.21	-
			J501696	144.10	145.20	1.10	0.025	52	0.58	-
			J501697	145.20	145.50	0.30	0.057	24	0.10	-
			J501698	145.50	146.60	1.10	0.024	62	0.54	-
			J501699	146.60	147.70	1.10	0.003	50	0.38	-
			L913001	147.70	148.70	1.00	0.015	107	1.07	-
			L913002	148.70	149.10	0.40	1.190	445	0.40	-
		L913003	149.10	149.80	0.70	0.069	952	0.76	-	
		L913004	149.80	150.30	0.50	0.263	813	0.37	-	
150.30	154.30	UM Ultramafic Volcanic Flows	L913006	150.30	151.20	0.90	0.006	197	0.26	-
		Sheared Talcose Tourmaline Banded Ultramafic Volcanics. Dark grey, fine grained, moderately hard, non magnetic. Alteration: Pervasive moderate talc-serpentine?-ankerite +/- very weak calcite with 10% around 5mm wide tourmaline bands/ stringers. Structure: Moderate shearing at 60 degrees to core axis, weak to locally moderately fractured along shear planes at 60 degrees to core axis +/- talc-serpentine fracture filling. Some local broken core generally under 20cm. RQD of 85%. Unit is cut by 5% trace-5mm wide tourmaline stringers and 5-10% white-grey calcite stringers from several generations along shear planes. Sulphides: rare to trace pyrite noted on and along stringers/ fractures. Gradual lower contact.	L913007	151.20	152.10	0.90	0.003	83	0.01	-
			L913008	152.10	153.10	1.00	0.003	87	0.01	-
			L913009	153.10	154.00	0.90	0.003	45	0.09	-
		Minor Interval:								
		153.10	153.26	MV	Mafic Volcanic Flows					
					16cm Grey tourmalized MV section. same as MZ. contacts at 60 tca.					

Hole Number **GW12-215**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
154.30	158.00	FZ Fault Zone Faulted-Sheared Talcose Ultramafic Volcanics. Dark grey, fine grained, moderately hard, non magnetic. Alteration: Pervasive moderate talc-serpentine-ankerite with local patches of calcite. Structure: moderately to strongly fractured at 60 degrees to core axis +/- talc-serpentine fracture filling. Moderately sheared at 60 degrees to core axis, 5% scattered gouge fault material scattered throughout unit. A few broken zones of 30-50cm with around 10-20cm missing at 157.4m. Overall RQD of 40-50%. Unit is cut by 2-4% thin structurally controlled calcite stringers. Sulphides: rare pyrite associated with stringers/fractures. Gradual lower contact.	L913010	154.00	155.00	1.00	0.003	36	0.01	-
			L913011	155.00	156.00	1.00	0.003	31	0.07	-
			L913012	156.00	157.00	1.00	0.003	22	0.01	-
			L913013	157.00	158.00	1.00	0.003	30	0.01	-
158.00	159.00	UM Ultramafic Volcanic Flows Massive Talcose Ultramafic Volcanic Flow. Dark grey-black, fine grained, moderately hard, non magnetic. Alteration: weak to moderate mix of calcite-ankerite and pervasive talc, weak serpentine?. Structure: weak to moderately fractured at 50-60 degrees to core axis +/- talc-serpentine filling. RQD of 80-85%. Unit is cut by 1% irregular grey calcite-carbonate stringers. Sulphides: trace to rare pyrite.	L913014	158.00	159.00	1.00	0.003	20	0.08	-

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 179.91	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -53	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 185	Capped: yes	Section: 486725	NTS: 42A/11	Contractor: Norex Drilling
Started: 06-Dec-12	Cemented: no	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 08-Dec-12				Surveyed: yes
Logged: 09-Dec-12				Surveyed by: Gowest Survey Team
Comment: Same set up as GW12-215. Hole was resurveyed by George Sparling and Dan Collins on June 12, 2013 using the Reflex APS system.			Coordinate - Gemcom	Geophysics: None
			East: 486723.4	Geophysic Contractor:
			North: 5398711.6	Left in hole:
			Elev.: 290.9	Making water: no
			Zone: 17N NAD: NAD83	Multi shot survey: yes

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	179.91	-53.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	179.30	-53.60	F	<input checked="" type="checkbox"/>	Magnetic Field 5674
50.00	177.50	-53.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
101.00	177.00	-52.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5645
152.00	176.70	-51.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5655
185.00	176.40	-51.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5648

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>		
11.70	22.60	MV		
22.60	31.10	MV		
31.10	35.70	MV		
35.70	36.90	S11		
36.90	89.10	MV		
89.10	134.60	MV		
134.60	156.60	MV		
156.60	169.50	MZ		
		Minor Interval:		
		161.40	161.60	QV
169.50	171.60	UM		
171.60	172.00	FZ		
172.00	175.20	MV		
		Minor Interval:		
		172.00	172.30	S11
		172.75	172.95	S11
175.20	175.60	UM		



LITHOLOGY REPORT - Summary -

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	<i>Lithology</i>
175.60	176.60	FZ
176.60	185.00	UM

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
11.70	22.60	MV Mafic Volcanic Flows Massive Brecciated-Pillowed-Amygdaloidal Mafic Volcanic Flow, fine-medium grained, hard, non magnetic, 5% well developed brecciated pillow selvages, 1% quartz-calcite amygdule's. Alteration: pervasive weak calcite with minor chlorite. Structure: very weak local shearing at 60 degrees to core axis, weakly brecciated with chlorite-calcite healing, weak fracturing/ jointing at 50, 60 and 30 degrees to core axis +/- chlorite-calcite, minor micro fracturing with chlorite-calcite filling. RQD of 90%. Unit is cut by 0.5% hairlike calcite stringers. Sulphides: rare to trace pyrite associated with stringers/ fractures. Gradual lower contact.	L913015	11.70	12.70	1.00	0.003	4	0.11	-
			L913016	12.70	13.70	1.00	0.003	1	0.89	-
			L913017	13.70	14.70	1.00	0.003	1	0.07	-
			L913018	14.70	15.70	1.00	0.003	1	0.06	-
			L913019	15.70	16.70	1.00	0.003	4	0.07	-
			L913020	16.70	17.70	1.00	0.003	1	0.04	-
			L913021	17.70	18.70	1.00	0.003	9	0.14	-
			L913022	18.70	19.70	1.00	0.003	7	0.17	-
			L913024	19.70	20.70	1.00	0.003	10	0.36	-
			L913025	20.70	21.70	1.00	0.003	6	0.18	-
			L913026	21.70	22.60	0.90	0.003	14	0.09	-
22.60	31.10	MV Mafic Volcanic Flows Variolitic-Amygdaloidal-Pillowed Mafic Flow. Pale green, fine grained, hard, non magnetic, 1-2% beige-brown varioles both impregnated in matrix and along margins of stringers, 1% localized quartz-calcite amygdule's on margins of selvages. Alteration: pervasive weak calcite with minor epidote and some very weak bleaching. Structure: minor fracturing/ jointing at 30, 40 and 50 degrees to core axis +/- chlorite-calcite filling. A few local limonite oxidized fractures. Some micro brecciation/ fracturing noted throughout unit. RQD of 90%. Unit is cut 1-3% quartz-calcite-chlorite stringers generations +/- pink anhydrite locally. Sulphides: trace-0.5% brown-yellow pyrite and brassy pyrrotite occur throughout unit along stringer/ fracture margins. Gradual lower contact.	L913027	22.60	23.50	0.90	0.003	1	0.48	-
			L913028	23.50	24.40	0.90	0.003	1	0.34	-
			L913029	24.40	25.30	0.90	0.003	1	0.20	-
			L913030	25.30	26.20	0.90	0.003	1	0.41	-
			L913031	26.20	27.10	0.90	0.003	1	0.35	-
			L913032	27.10	28.10	1.00	0.003	1	0.15	-
			L913033	28.10	29.10	1.00	0.003	1	0.23	-
			L913034	29.10	30.10	1.00	0.003	1	0.17	-
			L913035	30.10	31.10	1.00	0.003	1	0.02	-

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
31.10	35.70	MV Mafic Volcanic Flows Massive Leucoxenitic & Locally Bleached Mafic Volcanic Flow. Grey-green, medium grained, massive, hard, non magnetic except from 35.0-35.7m. Alteration: Pervasive weak calcite with disseminated leucoxene throughout, speckled black argillite for 1-3m to lower contact and pervasive moderate bleaching from 35-35.7m. Structure: minor fracturing/ jointing at 50 and 60 degrees to core axis +/- black argillite filling. Some local micro fracturing +/- argillite. Unit is cut by thin irregular calcite stringers. Sulphides: trace pyrite. Lower contact at 50 degrees to core axis.	L913037	31.10	32.00	0.90	0.003	15	0.36	-
			L913038	32.00	33.00	1.00	0.003	39	0.28	-
			L913039	33.00	34.00	1.00	0.003	20	0.06	-
			L913040	34.00	35.00	1.00	0.003	21	0.28	-
			L913041	35.00	35.70	0.70	0.003	17	2.40	-
		Alteration Maj: Type/Style/Intensity Comment 35.00 - 35.70 BL P M								
35.70	36.90	S11 Graphitic Argillite Pyritic Graphitic Argillite. Dark black, very fine grained, non magnetic, conductive. Alteration: pervasive weak to moderate calcite and graphite throughout. Structure: weak shearing at 60 degrees to core axis, minor fracturing at 60 degrees to core axis with a few cross cutting at 30 degrees to core axis, RQD of 90%. Unit is cut by structurally controlled calcite stringers. Sulphides: 5-10% pyrite as blebs and disseminations stretched along shear planes. Lower contact at 60 degrees to core axis.	L913042	35.70	36.60	0.90	0.003	127	8.95	-
36.90	89.10	MV Mafic Volcanic Flows Amygdaloidal-Leucoxenitic-Bleached Mafic Volcanic Flow. Generally Grey-green with brown-beige sections, fine-medium grained, hard to locally very hard, rare magnetic sections, 1-2% calcite-quartz amygdule's . Alteration: pervasive moderate-weak calcite for 80% +/- of unit, 30-40% disseminated leucoxene from 2-4mm in size, 15% some what structurally controlled silica-ankerite bleaching from weak to moderate in intensity. Weak chlorite also occurs throughout. Speckled argillite for 2-3m from upper contact. Structure: very weak shear-foliation at 55-60 degrees to core axis, minor fracturing at 30, 50 and 60 degrees to core axis +/- chlorite-calcite and locally some argillite in first 2-3m of unit, locally micro fractured. RQD of 90-95%. Unit is cut by a few generations, maybe 1-2% hairlike calcite stringers. 2-4% milky white quartz-carbonate stringers from 0.5-2.5cm at general angle from 30 to 50 degrees to core axis. Sulphides: generally trace brown-yellow pyrite and lesser brassy pyrrhotite associated with	L913043	36.60	37.70	1.10	0.003	25	1.56	-
			L913044	37.70	38.80	1.10	0.003	75	1.56	-
			L913045	38.80	39.90	1.10	0.003	50	2.27	-
			L913046	39.90	41.00	1.10	0.003	24	0.76	-
			L913048	41.00	42.10	1.10	0.003	25	0.36	-
			L913049	42.10	43.30	1.20	0.003	10	0.72	-
			L913050	43.30	44.20	0.90	0.003	13	0.72	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		stringers/ fractures.	L913051	44.20	45.10	0.90	0.003	25	0.17	-
		Alteration Maj:	L913052	45.10	46.00	0.90	0.003	22	0.28	-
		Type/Style/Intensity	L913053	46.00	47.00	1.00	0.003	32	0.12	-
		Comment	L913054	47.00	48.00	1.00	0.003	28	0.54	-
36.90 - 43.30		BL P W	L913055	48.00	49.00	1.00	0.003	34	0.14	-
36.90 - 43.30		Ank P W	L913056	49.00	50.00	1.00	0.003	43	0.24	-
36.90 - 43.30		GRPH SP W	L913057	50.00	50.60	0.60	0.003	43	0.03	-
36.90 - 43.30		GRPH F W	L913058	50.60	50.90	0.30	0.006	11	1.20	-
43.30 - 49.00		CAL P WM	L913059	50.90	52.00	1.10	0.003	67	0.05	-
43.30 - 49.00		BL PCH W	L913061	52.00	53.00	1.00	0.003	41	0.03	-
49.00 - 58.20		CAL P M	L913062	53.00	54.00	1.00	0.159	110	0.09	-
49.00 - 58.20		BL PCH W 10%	L913063	54.00	55.00	1.00	0.005	60	0.02	-
58.20 - 89.00		LX Dis W	L913064	55.00	56.00	1.00	0.003	45	0.13	-
58.20 - 89.00		Sil PCH MS	L913065	56.00	57.10	1.10	0.003	54	0.03	-
58.20 - 89.00		Ank PCH MS	L913066	57.10	58.20	1.10	0.014	36	0.12	-
58.20 - 89.00		BL PCH MS	L913067	58.20	59.10	0.90	0.003	36	0.05	-
			L913068	59.10	60.00	0.90	0.003	33	0.03	-
			L913069	60.00	61.00	1.00	0.003	31	0.04	-
			L913070	61.00	62.00	1.00	0.003	37	0.02	-
			L913071	62.00	63.00	1.00	0.003	26	0.02	-
			L913072	63.00	64.00	1.00	0.003	21	0.05	-
			L913073	64.00	65.00	1.00	0.003	13	0.04	-
			L913075	65.00	66.00	1.00	0.003	17	0.04	-
			L913076	66.00	67.00	1.00	0.003	20	0.08	-
			L913077	67.00	68.00	1.00	0.036	27	0.13	-
			L913078	68.00	69.00	1.00	0.003	37	0.17	-
			L913079	69.00	70.00	1.00	0.068	30	0.20	-
			L913080	70.00	70.80	0.80	0.003	30	0.13	-

Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L913081	70.80	71.70	0.90	0.139	36	0.41	-
			L913082	71.70	72.60	0.90	0.003	21	0.15	-
			L913083	72.60	73.50	0.90	0.003	23	0.13	-
			L913084	73.50	74.40	0.90	0.003	27	0.14	-
			L913085	74.40	75.30	0.90	0.003	43	0.14	-
			L913086	75.30	76.20	0.90	0.003	45	0.19	-
			L913087	76.20	77.10	0.90	0.003	49	0.16	-
			L913088	77.10	78.00	0.90	0.177	59	0.13	-
			L913089	78.00	79.00	1.00	0.003	56	0.18	-
			L913090	79.00	80.00	1.00	0.010	59	0.22	-
			L913091	80.00	81.00	1.00	0.003	40	0.20	-
			L913093	81.00	82.00	1.00	0.016	40	0.22	-
			L913094	82.00	83.00	1.00	0.003	37	0.15	-
			L913095	83.00	84.00	1.00	0.033	53	0.23	-
			L913096	84.00	85.00	1.00	0.003	46	0.20	-
			L913097	85.00	86.00	1.00	0.003	54	0.22	-
			L913098	86.00	87.00	1.00	0.003	30	0.18	-
			L913099	87.00	88.00	1.00	0.003	32	0.20	-
			L913100	88.00	89.10	1.10	0.003	18	0.16	-
89.10	134.60	MV Mafic Volcanic Flows	L913101	89.10	90.00	0.90	0.010	21	0.25	-
		<p>Tourmaline-Chlorite-Leucoxene Altered Amygdaloidal Mafic Volcanic Flow. Dark green to grey, fine with medium grained, massive, hard, non magnetic, 1-2% calcite-quartz amygdule's scattered throughout. Alteration: Moderate to weak calcite throughout, weak to moderate patchy-pervasive green chlorite and black tourmaline alteration. Some local calcite bleaching (grey-brown). Structure: weak local shear-foliation, weakly fractured at 30 and 60 degrees to core axis +/- black chlorite-white calcite fracture filling. RQD of 90%. Unit is cut by 2-3% thin white calcite stringers from several generations, 1-2% quartz-calcite stringers from 1-2cm wide and oriented at 30 degrees to core axis. 2-3% milky white quartz-carbonate veins from 5-10cm wide at 30 and 40 degrees to core axis. Sulphides: trace to 0.5% brown-yellow coarse pyrite associated fractures/ stringers. Rare brassy pyrrhotite associated with stringers, fractures. A few bright yellow chalcocopyrite specks associated only with later milky white quartz-carbonate veins. Gradual lower contact.</p>	L913102	90.00	91.00	1.00	0.016	48	0.51	-
			L913103	91.00	92.00	1.00	0.003	18	0.23	-
			L913104	92.00	93.00	1.00	0.003	4	0.12	-
			L913105	93.00	94.00	1.00	0.003	2	0.14	-
			L913107	94.00	95.00	1.00	0.003	4	0.12	-
			L913108	95.00	96.00	1.00	0.003	10	0.10	-
			L913109	96.00	97.00	1.00	0.003	6	0.08	-

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Hole Number **GW12-216**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>		<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>	
		Alteration Maj:	Type/Style/Intensity	Comment	L913110	97.00	98.00	1.00	0.003	4	0.13	-
89.10 - 101.00		TOUR PCH WM			L913111	98.00	99.00	1.00	0.003	2	0.07	-
89.10 - 101.00		CHL PCH WM			L913112	99.00	100.00	1.00	0.003	7	0.13	-
89.10 - 101.00		CAL P MS			L913113	100.00	101.00	1.00	0.003	24	0.37	-
101.00 - 116.00		TOUR PCH W			L913114	101.00	102.00	1.00	0.003	15	0.30	-
101.00 - 116.00		CAL PCH WM			L913115	102.00	103.00	1.00	0.003	10	0.07	-
101.00 - 116.00		BL PCH WM	30%		L913116	103.00	104.00	1.00	0.003	7	0.21	-
116.00 - 122.00		CAL P MS			L913117	104.00	105.00	1.00	0.003	4	0.25	-
116.00 - 122.00		CHL PCH W			L913118	105.00	106.00	1.00	0.003	2	0.20	-
116.00 - 122.00		TOUR PCH W			L913119	106.00	107.00	1.00	0.003	6	0.13	-
					L913120	107.00	108.00	1.00	0.003	14	0.18	-
					L913121	108.00	109.00	1.00	0.003	6	0.20	-
					L913122	109.00	110.00	1.00	0.003	3	0.22	-
					L913124	110.00	111.00	1.00	0.003	24	0.22	-
					L913125	111.00	112.00	1.00	0.003	17	0.19	-
					L913126	112.00	113.00	1.00	0.003	18	0.16	-
					L913127	113.00	114.00	1.00	0.003	39	0.29	-
					L913128	114.00	115.00	1.00	0.005	41	0.32	-
					L913129	115.00	116.00	1.00	0.003	23	0.21	-
					L913130	116.00	117.00	1.00	0.003	5	0.31	-
					L913131	117.00	118.00	1.00	0.003	1	0.25	-
					L913132	118.00	119.00	1.00	0.003	1	0.06	-
					L913133	119.00	120.00	1.00	0.003	1	0.07	-
					L913134	120.00	121.00	1.00	0.003	1	0.14	-
					L913136	121.00	121.90	0.90	0.003	2	0.16	-
					L913137	121.90	122.30	0.40	0.003	2	0.44	-
					L913138	122.30	122.90	0.60	0.003	1	0.13	-
					L913139	122.90	123.80	0.90	0.003	1	0.13	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L913140	123.80	124.70	0.90	0.003	1	0.11	-
			L913141	124.70	125.60	0.90	0.003	1	0.13	-
			L913142	125.60	126.50	0.90	0.003	2	0.15	-
			L913143	126.50	127.00	0.50	0.003	4	0.20	-
			L913144	127.00	128.00	1.00	0.003	3	0.16	-
			L913145	128.00	129.00	1.00	0.003	3	0.14	-
			L913146	129.00	130.00	1.00	0.003	1	0.19	-
			L913147	130.00	131.00	1.00	0.003	3	0.14	-
			L913149	131.00	132.00	1.00	0.003	6	0.18	-
			L913150	132.00	132.90	0.90	0.003	20	0.18	-
			L913151	132.90	133.80	0.90	0.003	42	0.18	-
			L913152	133.80	134.60	0.80	0.003	40	0.17	-
134.60	156.60	MV Mafic Volcanic Flows	L913153	134.60	135.60	1.00	0.003	54	0.25	-
		Bleached Amygdaloidal-Pillowed Mafic Volcanic Flow. Beige-brown, fine grained, hard, non magnetic, 1-2% randomly distributed calcite-quartz amygdule's, a few random poorly developed black pillow selvages.	L913154	135.60	136.60	1.00	0.003	58	0.17	-
		Alteration: pervasive moderate bleaching, weak to moderate patchy calcite and ankerite. Some very weak patchy silica around stringers. Structure: very weak shear-foliation at 50-55 degrees to core axis. Minor fracturing both along shear planes and a few at 30-40 degrees to core axis. RQD of 90%. Unit is cut by 3-5% fairly irregular white quartz-calcite +/- black chlorite stringers from 3-4 generations from 3mm-2cm wide. Sulphides: rare to at best trace yellow-brown pyrite disseminations associated with stringers/fractures. Gradual lower contact.	L913155	136.60	137.60	1.00	0.006	53	0.21	-
			L913156	137.60	138.60	1.00	0.003	47	0.17	-
			L913157	138.60	139.60	1.00	0.003	30	0.19	-
			L913158	139.60	140.60	1.00	0.003	25	0.19	-
			L913159	140.60	141.60	1.00	0.003	3	0.16	-
			L913160	141.60	142.60	1.00	0.003	4	0.23	-
			L913161	142.60	143.60	1.00	0.003	3	0.12	-
			L913163	143.60	144.60	1.00	0.003	3	0.28	-
			L913164	144.60	145.60	1.00	0.011	3	0.24	-
			L913165	145.60	146.60	1.00	0.014	4	0.24	-
			L913166	146.60	147.50	0.90	0.010	8	0.17	-
			L913167	147.50	148.40	0.90	0.003	5	0.34	-
			L913168	148.40	149.30	0.90	0.006	14	0.11	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L913169	149.30	150.00	0.70	0.011	8	0.13	-
			L913170	150.00	151.00	1.00	0.009	14	0.21	-
			L913171	151.00	152.00	1.00	0.003	20	0.14	-
			L913172	152.00	153.00	1.00	0.003	15	0.15	-
			L913173	153.00	154.00	1.00	0.008	17	0.14	-
			L913174	154.00	155.00	1.00	0.150	23	0.22	-
			L913175	155.00	155.80	0.80	0.041	56	0.28	-
			L913177	155.80	156.60	0.80	0.003	38	0.08	-
156.60	169.50	MZ <i>Main Zone</i>	L913178	156.60	157.70	1.10	0.003	67	0.30	-
		<p>Tourmalized-Hematized-Arsenopyrite Mineralized- Sheared Mafic Volcanic Flow. Dark grey-black, fine grained, hard, non magnetic, locally vuggy. Alteration: weak to moderate patchy calcite, weak-moderate green-dark black tourmaline as pervasive matrix alteration and most intense around stringer/ fracture margins. Local weak silica around stringers. 20-30% red hematite alteration in localized concentrations. Structure: weak to moderate shearing at 50-55 degrees to core axis, weakly fractured throughout at 40, 65 and 80 degrees to core axis. Fracture filling is dominated by 1-3mm thick dark black tourmaline, maybe some argillite near lower contact and local red intense hematite oxidation. Minor broken core under 10cm associated with vugs and more intense hematite. Unit is cut 2-3% thin hairlike grey-white calcite +/- minor quartz stringers both along shear planes and along fractures. Scattered milky white to clear-grey-white quartz-carbonate stringers occur next in local concentrations from upper contact to around 164.5m. They generally occur within hematized sections and flood fracturing. The last desirable generation of quartz-carbonate stringers has +/- black tourmaline and red-pink hematite/ k-spar staining along fringes. The stringers cross cut previous generations and are from 10-105cm long and range from 1-3cm thick. The orientation of these stringers range from 10-30 degrees to core axis. Sulphides: the most dominant sulphide mineralization noted is brown-yellow coarse pyrite, which occurs in concentrations of 0.5-2% locally and is associated with stringers/ fractures. Arsenopyrite mineralization occurs as both finely disseminated microscopic needles as clusters and tiny patches around 5mm-1cm in size. Typical concentrations are from trace-0.5% in disseminated sections and 1-5% +/- in clustered/ patched sections. Most of the arsenopyrite mineralization occurs in and around grey siliceous stringers/ veins in hematite altered sections of core. Gradual lower contact.</p>	L913179	157.70	158.60	0.90	0.022	57	0.19	-
			L913180	158.60	159.30	0.70	0.030	64	0.01	-
			L913181	159.30	160.00	0.70	0.023	77	0.31	-
			L913182	160.00	160.80	0.80	0.036	135	0.80	-
			L913183	160.80	161.60	0.80	2.780	3450	2.44	-
			L913184	161.60	162.30	0.70	14.250	18600	3.12	-
			L913186	162.30	163.00	0.70	4.410	11500	3.27	-
			L913187	163.00	163.50	0.50	0.509	522	0.24	-
			L913188	163.50	164.50	1.00	0.080	104	0.56	-
			L913189	164.50	165.50	1.00	0.018	84	0.17	-
			L913190	165.50	166.50	1.00	0.008	89	0.38	-
			L913191	166.50	167.50	1.00	0.106	123	0.44	-
		L913192	167.50	168.50	1.00	0.178	221	0.35	-	
		L913193	168.50	169.50	1.00	0.003	44	0.05	-	
		Alteration Maj: <i>Type/Style/Intensity</i> <i>Comment</i>								
		159.00 - 164.00	HE	F	M					
		Mineralization Maj. : <i>Type/Style/%Mineral</i> <i>Comment</i>								
		160.80 - 161.60	ASP	CL	0.25					
		160.80 - 161.60	ASP	DIS	0.25					

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
	161.60 - 162.30	ASP SM 2								
	161.60 - 162.30	ASP DIS 4								
	162.30 - 163.50	ASP CL 0.5								
	162.30 - 163.50	ASP DIS 0.25								
		Minor Interval:								
	161.40	161.60	QV	<i>Quartz Vein</i> grey-white, siliceous.						
169.50	171.60	UM <i>Ultramafic Volcanic Flows</i>	L913194	169.50	170.50	1.00	0.003	180	0.55	-
		Altered-Sheared Talcose Ultramafic Volcanic. Dark black-grey, fine grained, moderately soft to moderately hard, non magnetic. Alteration: moderate to strong calcite and talc throughout unit, weak serpentine?. Structure: shear of 60 degrees to core axis throughout unit, a few minor fractures at 60 degrees to core axis +/- talc, RQD of 90-95%. Unit is cut by 1-2% white-grey calcite +/- quartz stringers at 50 and 60 degrees to core axis. Sulphides: trace coarse pyrite associated with stringers/ fractures. Lower contact at 60 degrees to core axis.	L913195	170.50	171.60	1.10	0.003	175	0.62	-
171.60	172.00	FZ <i>Fault Zone</i>	L913196	171.60	172.00	0.40	0.013	118	0.47	-
		Major Fault/ Fracture Zone in Ultramafic Volcanic Flow containing a few bands of Graphitic Argillite. Grey-black, non magnetic, soft to moderately hard. Alteration: As above pervasively talc -calcite altered. Structure: highly fractured at 60 degrees to core axis +/- talc-serpentine filled fractures, minor remnant fault gouge noted on a few fractures throughout unit, 0% RQD. Mineralization: trace pyrite. Lower contact obliterated by faulting.								

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
172.00	175.20	MV Mafic Volcanic Flows Mafic Volcanic Flow with 1-2m altered upper contact with 20% Graphitic Argillite. Green to dark green with grey-brown bleached upper 1-2m, fine grained, hard, non magnetic, hard to very hard, non magnetic. Alteration: weak to moderate bleaching down to 173.2m. No reaction to HCL. Minor graphite as fracture filling. Graphitic Argillite sections at 172-172.3 & 172.75-172.95 are highly calcite altered and weak to moderate graphite altered. Structure: No shearing except last 30cm of unit at 60 degrees to core axis, weak to moderately fractured/ jointed at 20, 40 and 80 degrees to core axis with dark black argillite filling, moderately micro fractured/ breccia also filled/ healed with black argillite. Local Limonite altered fractures. RQD of 80-85%. Unit is cut by 1% thin calcite stringers. Sulphides: trace to 0.5% pyrite associated with argillite fracture filling and calcite stringers. 0.5-1% pyrite occurs as blebs/ bands in Graphitic Argillite units.	L913197	172.00	172.30	0.30	0.049	219	8.24	-
			L913198	172.30	172.70	0.40	0.018	20	3.86	-
			L913199	172.70	173.20	0.50	0.003	66	3.25	-
			L913200	173.20	174.10	0.90	0.003	36	0.89	-
			L913202	174.10	174.90	0.80	0.013	47	0.38	-
			L913203	174.90	175.20	0.30	0.003	5	0.01	-
		Structure Maj.:	Type/Core Angle	Comment						
		174.90 - 175.20	SHR 60							
		Minor Interval:								
		172.00 172.30	S11	Graphitic Argillite						
		Minor Interval:								
		172.75 172.95	S11	Graphitic Argillite						
175.20	175.60	UM Ultramafic Volcanic Flows Sheared Ultramafic Volcanic Flow. Dark grey-black, fine grained, moderately hard, non magnetic. Alteration: weak to moderate talc-serpentine-carbonate altered. Structure: weakly sheared at 55-60 degrees to core axis, a few fractures at 60 degrees to core axis +/- talc filling. RQD of 75%. Unit is cut by a few calcite stringers +/- limonite. Sulphides: trace coarse pyrite along stringers. Lower contact at 55-60 degrees to core axis.	L913204	175.20	175.60	0.40	0.003	2	0.08	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
175.60	176.60	FZ Fault Zone Major Fault/ Fracture Zone containing minor gouge in Ultramafic Volcanic Flow. Dark grey-black matrix, moderately hard, non magnetic. Alteration: weak talc-carbonate alteration throughout. Structure: moderately to strongly fractured at 60 degrees to core axis, weak shearing at 50-60 degrees to core axis. Minor gouge from 5mm-8mm on fractures throughout. RQD of 0%. Unit is cut by a few structurally controlled calcite stringers. Sulphides: rare pyrite associated with fractures/ stringers. Lower contact in broken core.	L913205	175.60	176.60	1.00	0.003	42	0.17	-
176.60	185.00	UM Ultramafic Volcanic Flows Serpentine-Carbonate-Talc Altered Brecciated Ultramafic Volcanic Flow. Dark grey and black, fine grained, moderately hard, non magnetic. Alteration: Pervasive moderate carbonate with patchy green serpentine alteration. Structure: moderately brecciated throughout with talc-serpentine-calcite healing, moderately fractured/ jointed at 40 & 60 degrees to core axis +/- 2mm of green serpentine filling. RQD of 70-75%. Unit is cut by 1-2% thin structurally controlled calcite stringers. Sulphides: trace pyrite associated with stringers, fractures and brecciation.	L913206	176.60	177.50	0.90	0.003	56	0.08	-
			L913207	177.50	178.40	0.90	0.003	58	0.10	-
			L913208	178.40	179.30	0.90	0.003	41	0.11	-
			L913209	179.30	180.20	0.90	0.003	10	0.01	-
			L913210	180.20	181.10	0.90	0.003	26	0.03	-
			L913211	181.10	182.00	0.90	0.003	1	0.01	-
			L913212	182.00	183.00	1.00	0.003	12	0.01	-
			L913213	183.00	184.00	1.00	0.003	1	0.01	-
			L913214	184.00	185.00	1.00	0.003	1	0.01	-

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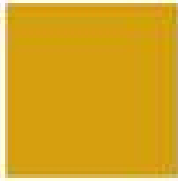
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 175.4	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -45	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 160	Capped: yes	Section: 486750	NTS: 42A/11	Contractor: Norex Drilling
Started: 08-Dec-12	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 09-Dec-12				Surveyed: yes
Logged: 09-Dec-12				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins on June 12, 2013 using the Reflex APS system.			Coordinate - Gemcom	Geophysics: None
			East: 486744	Geophysic Contractor:
			North: 5398705.6	Left in hole: Casing
			Elev.: 290.8	Making water: no
			Zone: 17N NAD: NAD83	Multi shot survey: yes

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	175.40	-45.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
20.00	178.40	-44.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5702
71.00	175.50	-43.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
122.00	175.40	-42.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5645 Magnetic Field 5645
152.00	174.80	-42.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5639



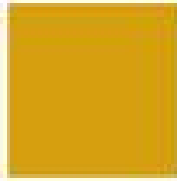
LITHOLOGY REPORT - Summary -

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Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>		
0.00	9.90	OVB		
9.90	20.30	MV		
20.30	21.50	S11		
21.50	24.30	MV		
24.30	26.10	S11		
26.10	41.60	MV		
41.60	66.30	MV		
		Minor Interval:		
		46.00	47.15	QV
		54.70	55.30	QV
66.30	77.50	MV		
77.50	94.80	MV		
94.80	107.40	MV		
107.40	130.60	MV		
130.60	144.00	MZ		



LITHOLOGY REPORT - Summary -

Hole Number **GW12-217**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>		<i>Lithology</i>
144.00	145.70	UM	
145.70	147.40	FZ	
147.40	148.20	MV	
148.20	152.00	UM	

Hole Number **GW12-217**

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
0.00	9.90	OVB Overburden 10.2m of NW casing.								
9.90	20.30	MV Mafic Volcanic Flows Locally Altered Variolitic Mafic Volcanic Flow. Green with greyish and rare brown bleached sections, fine to medium grained, hard, rare weakly magnetic sections, locally vuggy, 1-3% scattered 2-4mm sized beige-brown varioles with local clustering around stringers. Alteration: weak calcite noted throughout, scattered disseminated chlorite speck in matrix for first 3-4m of unit. 17.3-20m has yellow-white alteration? Bleaching? Some disseminated leucoxene noted locally. 20-20.3m typical bleached beige-brown noted around graphitic sections (ankerite-silica?). Structure: minor fracturing at 50-60 degrees to core axis +/- calcite-chlorite filling. Scattered 30 degrees to core axis fracturing with orange limonite oxidation occurs locally in areas that tend to have vugs. 15-15.3 minor broken vuggy core. RQD of 85%. Unit is cut by a few narrow generations of white calcite +/- black-green chlorite on fringes. Sulphides: rare to trace pyrite associated with stringers/ fractures. The last 10cm of unit are weakly brecciated and filled with black graphitic argillite. The lower contact is oriented at 65 degrees to core axis.	L913215 L913216 L913217 L913218 L913219 L913221 L913222 L913223 L913224 L913225 913226	9.90 10.80 11.70 12.60 13.50 14.40 15.40 16.40 17.40 18.40 19.30 20.30	10.80 11.70 12.60 13.50 14.40 15.40 16.40 17.40 18.40 19.30 20.30	0.90 0.90 0.90 0.90 0.90 1.00 1.00 1.00 1.00 0.90 1.00	0.003 0.003 0.003 0.003 0.003 0.003 0.003 0.003 0.003 0.003 -	4 5 5 2 7 23 18 30 37 32 -	0.19 0.37 0.18 0.21 0.17 0.04 0.02 0.25 0.33 0.12 -	- - - - - - - - - - -
20.30	21.50	S11 Graphitic Argillite Pyritic Graphitic Argillite. Dark black, fine grained, hard to locally very hard, non magnetic, conductive. Alteration: pervasive moderate to strong calcite, moderate to weak graphite. 5% local pervasive silica. Structure: weakly laminated to thinly bedded at 60-65 degrees to core axis, weak shearing at 60-65 degrees to core axis, minor fracturing at 60 degrees to core axis +/- thin silvery-black fracture filling. RQD of 85-90%. Unit is cut by 0.5% calcite stringers along shear/ bedding planes at 60-65 degrees to core axis. Sulphides: 10% brown-yellow pyrite occurs as fine disseminations throughout matrix, coarse dissemination along shear/ bedding planes and clustered bands/ blebs of pyrite along shear/ bedding planes in the last 35cm of unit. Lower contact is vuggy and limonitic fro last 5cm and is oriented at 65-70	L913227	20.30	21.50	1.20	0.009	336	13.00	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		degrees to core axis.								
21.50	24.30	MV Mafic Volcanic Flows Calcite Bleached Mafic Volcanic Flow. Pale grey with greenish tinge, fine grained, hard, locally magnetic, locally vuggy. Alteration: Strongly calcite bleached. Weakly graphitic Argillite speckled. Structure: weakly sheared at 60 degrees to core axis, minor fracturing +/- vugs and / or black graphitic argillite at 60 and 30 degrees to core axis. Local limonite oxidized fractures. RQD of 85%. Unit is cut by 1-2% white-grey calcite +/- quartz-argillite stringers. Sulphides: rare to trace pyrite associated with stringers and fractures. Lower contact at 60 degrees to core axis.	L913228	21.50	22.40	0.90	0.003	18	1.55	-
			L913229	22.40	23.30	0.90	0.003	35	0.35	-
			L913230	23.30	24.30	1.00	0.003	71	1.21	-
24.30	26.10	S11 Graphitic Argillite Graphitic Argillite Bedded Greywacke? MV? Grading to Graphitic Argillite with depth. Grey to dark black, fine grained, hard to very hard, non magnetic, locally conductive. Alteration: pervasive moderate calcite alteration throughout with 55% graphite alteration confined to Argillite sections. Weakly silica altered. Structure: 5-10% 5mm-10cm black argillite bedding at 60 degrees to core axis, weakly sheared at 60 degrees to core axis, minor fracturing +/- limonite locally at 55-60 degrees to core axis. RQD of 90%. Unit is cut by 2-3% thin calcite stringers. Sulphides: 5-8% brown-yellow coarse pyrite bands/ blebs stretched along bedding/ stringers. Lower contact at 60 degrees to core axis.	L913231	24.30	25.10	0.80	0.003	18	1.40	-
			L913232	25.10	26.10	1.00	0.050	229	10.05	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
26.10	41.60	MV Mafic Volcanic Flows Locally Calcite Bleached Amygdaloidal Mafic Volcanic Flow. Grey-green to brown, fine-medium grained, hard, non magnetic, 2% 2-3mm sized calcite-quartz filled amygdule's. Alteration: pervasive moderate calcite alteration/ bleaching, 30% patchy chlorite alteration Weak brownish-black tourmaline alteration begins at 32m . Structure: minor fracturing at 50-60 degrees to core axis +/- black argillite in the first 2-3m and black-green chlorite and white calcite for the rest of the unit. Rare limonite oxidation. Very weak foliation noted at 60 degrees to core axis. RQD of 90%. Unit is cut by 2-4% some what irregular calcite +/- quartz stringers throughout unit. Sulphides: trace pyrite cubes impregnated in matrix with some associated with stringers/ fractures. Trace randomly distributed brassy-brown pyrrhotite associated with stringers. Gradual lower contact.	L913233	26.10	27.10	1.00	0.003	32	1.35	-
			L913234	27.10	28.10	1.00	0.003	40	0.40	-
			L913236	28.10	29.00	0.90	0.003	19	0.20	-
			L913237	29.00	30.00	1.00	0.003	26	0.17	-
			L913238	30.00	31.00	1.00	0.003	30	0.16	-
			L913239	31.00	32.00	1.00	0.003	34	0.30	-
			L913240	32.00	33.00	1.00	0.003	36	0.23	-
			L913241	33.00	34.00	1.00	0.003	42	0.43	-
			L913242	34.00	35.00	1.00	0.003	28	0.50	-
			L913243	35.00	36.00	1.00	0.003	30	0.43	-
			L913244	36.00	36.90	0.90	0.003	36	0.02	-
			L913245	36.90	37.90	1.00	0.003	41	0.02	-
			L913246	37.90	38.80	0.90	0.003	42	0.01	-
			L913247	38.80	39.70	0.90	0.003	41	0.01	-
			L913248	39.70	40.60	0.90	0.003	46	0.01	-
			L913249	40.60	41.60	1.00	0.003	53	0.06	-
41.60	66.30	MV Mafic Volcanic Flows Ankerite-Silica Bleached Mafic Volcanic Flow Cut by Locally Tourmalized Quartz-Carbonate Veining. Pale brown to beige, fine grained, hard, non magnetic, massive. Alteration: pervasive moderate bleaching (ankerite-silica), 5% local finely disseminated leucoxene, 20-30% brown-black tourmaline alteration. Local speckled green chlorite. Structure: weakly fractured at 30 and 60 degrees to core axis +/- thin tourmaline-calcite, 20% local tourmaline healed breccia, RQD of 80-85%. Unit is cut by 1-3% milky white-clear white quartz-carbonate stringers from hairlike-2cm wide. 15-20% milky white quartz-carbonate veins from 10cm to 1.15m at 30-40 degrees to core axis. Sulphides: trace-0.5% coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L913251	41.60	42.60	1.00	0.003	65	0.02	-
			L913252	42.60	43.50	0.90	0.018	65	0.03	-
			L913253	43.50	44.30	0.80	0.016	78	0.04	-
			L913254	44.30	45.10	0.80	0.023	85	0.07	-
			L913255	45.10	46.00	0.90	0.072	94	0.21	-
			L913256	46.00	47.15	1.15	0.003	25	0.05	-
			L913257	47.15	48.00	0.85	0.015	89	0.11	-
			L913258	48.00	49.00	1.00	0.005	63	0.13	-
			L913259	49.00	49.90	0.90	0.087	64	0.25	-
			L913261	49.90	50.40	0.50	0.257	110	0.51	-
			L913262	50.40	51.30	0.90	0.146	99	0.52	-
		Texture Maj:								
		45.10 - 47.15	Type							
			BX							
		Comment								

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
	50.20 - 51.30	BX	L913263	51.30	52.10	0.80	0.048	46	0.24	-
	Minor Interval:		L913264	52.10	52.80	0.70	0.021	36	0.15	-
	46.00 47.15	QV <i>Quartz Vein</i>	L913265	52.80	53.60	0.80	0.014	35	0.06	-
		Brecciated Milky white Quartz-Carbonate vein. 15% brecciated tourmailized-Bleached MV fragments. Trace pyrite.	L913266	53.60	54.70	1.10	0.012	36	0.10	-
	Minor Interval:		L913267	54.70	55.30	0.60	0.003	14	0.03	-
	54.70 55.30	QV <i>Quartz Vein</i>	L913268	55.30	56.30	1.00	0.003	32	0.06	-
		55cm quartz-carbonate vein.	L913269	56.30	57.30	1.00	0.003	27	0.09	-
			L913270	57.30	58.30	1.00	0.003	30	0.08	-
			L913271	58.30	59.30	1.00	0.003	42	0.05	-
			L913272	59.30	60.30	1.00	0.003	42	0.14	-
			L913273	60.30	61.30	1.00	0.003	48	0.05	-
			L913275	61.30	62.30	1.00	0.003	79	0.03	-
			L913276	62.30	63.30	1.00	0.003	61	0.05	-
			L913277	63.30	64.30	1.00	0.003	60	0.18	-
			L913278	64.30	65.30	1.00	0.003	60	0.13	-
			L913279	65.30	66.30	1.00	0.035	91	0.31	-
66.30	77.50	MV <i>Mafic Volcanic Flows</i>	L913280	66.30	67.30	1.00	0.003	41	0.07	-
		Massive Calcite-Leucoxene Mafic Volcanic Flow. Dark green, medium-fine grained, massive, non magnetic. Alteration: pervasive strong calcite and moderate chlorite, 10% finely disseminated leucoxene. Structure: minor fracturing at 30, 50 and 60 degrees to core axis +/- black chlorite filling. RQD of 90%. Unit is cut by 2% white calcite stringers from a few generations. Sulphides: trace disseminated coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L913281	67.30	68.30	1.00	0.003	45	0.06	-
			L913282	68.30	69.30	1.00	0.003	35	0.13	-
			L913283	69.30	70.30	1.00	0.003	29	0.05	-
			L913284	70.30	71.30	1.00	0.003	27	0.14	-
			L913285	71.30	72.30	1.00	0.003	17	0.11	-
			L913286	72.30	73.30	1.00	0.003	16	0.17	-
			L913287	73.30	74.30	1.00	0.003	28	0.23	-
			L913289	74.30	75.30	1.00	0.003	9	0.14	-
			L913290	75.30	76.40	1.10	0.003	6	0.04	-
			L913291	76.40	77.50	1.10	0.003	3	0.06	-

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77.50	94.80	MV Mafic Volcanic Flows Amygdaloidal Mafic Volcanic Flow. Grey-green-brown, fine grained, hard, non magnetic, 2-3% quartz-calcite filled amygdale's. Alteration: Pervasive moderate to strong calcite, weak to moderate local bleaching and minor chlorite. Structure: very weak shear-foliation at 60 degrees to core axis, minor fracturing at 60 degrees to core axis, RQD of 90%. Unit is cut by 2-3% somewhat irregular thin calcite stringers from a few generations. Later irregular milky white quartz-carbonate from 5mm-2cm wide occur at 50-60 degrees to core axis and commonly at low angles and irregular in nature. 88.1-89.5m greyish-white probable quartz-carbonate stringers. These stringers are much more siliceous than other stringers in unit and are slightly chlorite altered on margins. Sulphides: trace-0.5% pyrite associated with stringers fractures. Gradual lower contact.	L913292	77.50	78.50	1.00	0.003	13	0.14	-
			L913293	78.50	79.50	1.00	0.003	13	0.31	-
			L913294	79.50	80.50	1.00	0.003	3	0.15	-
			L913295	80.50	81.50	1.00	0.003	7	0.43	-
			L913296	81.50	82.50	1.00	0.003	13	0.29	-
			L913297	82.50	83.50	1.00	0.003	5	0.24	-
			L913298	83.50	84.50	1.00	0.003	7	0.38	-
			L913299	84.50	85.50	1.00	0.003	6	0.17	-
		Alteration Maj: Type/Style/Intensity Comment	L913301	85.50	86.40	0.90	0.003	3	0.24	-
		83.00 - 84.50 BL PCH W	L913302	86.40	87.30	0.90	0.003	6	0.17	-
		87.00 - 93.50 BL PCH MS 50% of sections is bleached.	L913303	87.30	88.10	0.80	0.003	6	0.24	-
			L913304	88.10	89.00	0.90	0.003	25	0.24	-
			L913305	89.10	89.50	0.40	0.003	30	0.26	-
			L913306	89.50	90.50	1.00	0.003	15	0.27	-
			L913307	90.50	91.60	1.10	0.003	30	0.32	-
			L913308	91.60	92.70	1.10	0.005	49	0.51	-
			L913309	92.70	93.70	1.00	0.006	39	0.33	-
			L913310	93.70	94.80	1.10	0.003	11	0.29	-
94.80	107.40	MV Mafic Volcanic Flows Massive Calcite-Chlorite-Tourmaline Altered Mafic Volcanic Flow. Dark green, medium grained, hard, non magnetic. Alteration: pervasive moderate to strong calcite, weak chlorite and moderate to weak patchy tourmaline. Structure: very faint weak shear-foliation noted at 55-60 degrees to core axis, a few minor fractures at 50, 60 and 30 degrees to core axis +/- calcite filling, RQD of 90%. Unit is cut by maybe 1% thin calcite stringers and 1-2% irregular low angle calcite-quartz stringers from 1-1.5cm thick. Sulphides: trace-0.5% pyrite associated with stringers/ fractures. 104.3-107.4m: Bleached grey section cut by 1-2% white quartz-carbonate stringers at various angle and than by later narrow milky white to greyish veins +/- black tourmaline (i.e. 104.4 & 105.4m). No arsenopyrite noted, trace-0.5% coarse pyrite. Gradual lower contact.	L913311	94.80	95.70	0.90	0.003	10	0.20	-
			L913312	95.70	96.60	0.90	0.003	4	0.23	-
			L913313	96.60	97.50	0.90	0.003	6	0.04	-
			L913314	97.50	98.40	0.90	0.003	3	0.02	-
			L913316	98.40	99.30	0.90	0.003	5	0.11	-
			L913317	99.30	100.30	1.00	0.003	3	0.18	-
			L913318	100.30	101.30	1.00	0.003	2	0.08	-
			L913319	101.30	102.30	1.00	0.003	3	0.15	-
		Alteration Maj: Type/Style/Intensity Comment	L913320	102.30	103.30	1.00	0.003	4	0.17	-
		104.30 - 107.40 LX Dis W								

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	104.30 - 107.40	BL P WM pale grey bleaching most intense around veins.	L913321	103.30	104.30	1.00	0.003	40	0.23	-
			L913322	104.30	105.00	0.70	0.094	169	0.88	-
			L913324	105.00	106.00	1.00	0.223	139	0.60	-
			L913325	106.00	106.80	0.80	0.384	208	0.63	-
			L913326	106.80	107.40	0.60	0.031	140	0.62	-
107.40	130.60	MV Mafic Volcanic Flows Bleached Amygdaloidal Mafic Volcanic Flow. Pale beige-brown with grey section, fine grained, hard, non magnetic, 1% poorly developed pillow selvages, 1-2% white to locally grey white quartz-calcite filled amygdule's from 2-5mm in size. Alteration: No reaction to HCL, moderate to weakly bleached (ankerite-silica), some minor patchy black tourmaline. Local wispy reddish hematite in more greyish sections and orange limonite on fractures. Structure: weak to locally moderate shear/ foliation noted throughout unit at 60-65 degrees to core axis, weakly jointed throughout at 50-60 degrees to core axis and later 30 degrees to core axis. Most fractures have very thin calcite-chlorite filling. Some higher angle fracturing is oxidized but most orange-brown limonite oxidation occurs on lower angle 30-40 degrees to core axis fracturing. Micro fracturing/ brecciation is common throughout due to shearing and they are for most part healed with calcite-chlorite-quartz and tourmaline locally. RQD of 90%. 2-3% grey-white calcite stringer generations from hairlike to 1cm wide. Later more irregular quartz-carbonate flooding type stringers to narrow veins cut unit at generally lower angle from 30-50 degrees to core axis. Local veining is generally quartz flooded pillow selvages. Sulphides. No arsenopyrite noted. Trace-0.5% brown-yellow occurs as coarse pyrite in and along fringes of stringer and fracture margins. Gradual lower contact.	L913327	107.40	108.20	0.80	0.005	96	0.17	-
			L913328	108.20	109.00	0.80	0.007	80	0.35	-
			L913329	109.00	109.90	0.90	0.030	124	0.36	-
			L913330	109.90	110.70	0.80	0.480	678	0.94	-
			L913331	110.70	111.60	0.90	0.078	240	0.45	-
			L913332	111.60	112.60	1.00	0.185	582	0.61	-
			L913333	112.60	113.20	0.60	0.547	1020	0.47	-
			L913334	113.20	114.00	0.80	0.237	687	0.58	-
			L913335	114.00	114.80	0.80	0.398	843	0.52	-
			L913337	114.80	115.70	0.90	0.856	1110	0.53	-
			L913338	115.70	116.30	0.60	0.536	733	0.71	-
			L913339	116.30	117.20	0.90	0.197	305	0.50	-
	112.60 - 113.20	TOUR PCH W	L913340	117.20	118.10	0.90	0.011	50	0.28	-
	112.60 - 113.20	HE F W	L913341	118.10	119.00	0.90	0.005	42	0.21	-
			L913342	119.00	120.00	1.00	0.078	196	0.21	-
			L913343	120.00	121.00	1.00	0.003	26	0.15	-
			L913344	121.00	122.00	1.00	0.003	20	0.16	-
			L913345	122.00	123.00	1.00	0.003	19	0.18	-
			L913346	123.00	124.00	1.00	0.003	20	0.28	-
			L913348	124.00	124.90	0.90	0.006	26	0.13	-
			L913349	124.90	125.30	0.40	0.003	18	0.16	-
			L913350	125.30	126.20	0.90	0.005	27	0.19	-

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			L913351	126.20	127.10	0.90	0.003	38	0.19	-
			L913352	127.10	128.00	0.90	0.003	45	0.16	-
			L913353	128.00	128.80	0.80	0.008	61	0.26	-
			L913354	128.80	129.20	0.40	0.003	65	0.19	-
			L913355	129.20	129.90	0.70	0.072	371	0.57	-
			L913356	129.90	130.60	0.70	0.012	61	0.25	-
130.60	144.00	MZ Main Zone Sheared Arsenopyrite Mineralized- Hematite Altered Mafic Volcanic Flow. Dark grey to blackish locally, non magnetic, rare vugs, hard, local leucoxene. Alteration: Moderately calcite altered from 143-144. Weak ankerite and patchy weak hematite throughout. Weak to moderate tourmaline noted throughout. Tourmaline is most intense in last 4-5m of unit. Structure: weak to locally moderately sheared at 60 degrees to core axis, weak fracturing/ joining occurs at 50-60 and some at 30 degrees to core axis +/- local tourmaline, calcite, hematite and limonite. Micro fracturing occurs locally and is healed with calcite-tourmaline. RQD of 85%. Unit is cut by a few generations of calcite stringers +/- quartz. A few greyish siliceous quartz flooding type stringers occur at 50-60 degrees to core axis. Sulphides: trace-0.5% coarse yellow-brown pyrite occurs in association with calcite stringers. Arsenopyrite mineralization seems to be confined to section from 142.3-143m. This section is cut by 2-3% siliceous grey quartz stringers at 60 degrees to core axis with 25-30% Sulphides as semi massive patches/ stringers containing microscopic silvery needles. The bands and patches occur proximal to margins of siliceous grey stringers. Lower contact at 65 degrees to core axis.	L913357	130.60	131.60	1.00	0.052	155	0.35	-
			L913358	131.60	132.60	1.00	0.009	63	0.26	-
			L913359	132.60	133.60	1.00	0.020	71	0.51	-
			L913361	133.60	134.60	1.00	0.062	163	0.39	-
			L913362	134.60	135.60	1.00	0.559	1815	1.00	-
			L913363	135.60	136.60	1.00	0.170	314	0.61	-
			L913364	136.60	137.60	1.00	0.005	84	0.23	-
			L913365	137.60	138.60	1.00	0.014	87	0.36	-
			L913366	138.60	139.60	1.00	0.016	57	0.20	-
			L913367	139.60	140.50	0.90	0.003	77	0.21	-
			L913368	140.50	141.40	0.90	0.003	142	0.37	-
			L913369	141.40	142.30	0.90	0.018	188	0.70	-
			L913371	142.30	143.00	0.70	23.000	48500	2.84	-
			L913372	143.00	144.00	1.00	0.067	281	0.67	-
		Mineralization Maj. : Type/Style/%Mineral Comment 142.30 - 143.00 ASP STR 8 142.30 - 143.00 ASP SM 15								
144.00	145.70	UM Ultramafic Volcanic Flows Sheared Locally Spinifex Textured Ultramafic Volcanic Flow. Grey-black, fine grained, moderately hard, non magnetic, spinifex texture at 144.9m. Alteration: Moderate carbonate with weak serpentine throughout unit, minor black bands of wispy hard tourmaline and softer black graphite locally. Structure: weak to moderately sheared at 60-65 degrees to core axis, minor fracturing at 60 degrees to core axis +/-	L913373	144.00	144.90	0.90	0.009	142	0.04	-
			L913374	144.90	145.70	0.80	0.003	89	0.06	-

Hole Number **GW12-217**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		graphite-serpentine filling. Unit is cut by 1-2% calcite-carbonate stringers. Sulphides: trace pyrite associated with stringers/ fractures. Lower contact at 65 degrees to core axis.								
145.70	147.40	FZ Fault Zone	L913375	145.70	146.70	1.00	0.003	54	0.01	-
		Heavily Faulted-Sheared Ultramafic Volcanic Flow. Same general unit as 144-145.7m. Alteration: moderate talc-serpentine. Structure: heavily fractured at 60-65 degrees to core axis with green serpentine and clay gouge filling, 10% healed gouge through ought from 1-8cm wide, 0% RQD. A few calcite stringers and trace pyrite. Lower contact in broken core.	L913376	146.70	147.40	0.70	0.003	78	0.12	-
147.40	148.20	MV Mafic Volcanic Flows	L913377	147.40	148.20	0.80	0.003	18	0.02	-
		Brecciated Mafic Volcanic Flow. Dark green, hard, non magnetic, fine grained. Alteration: weak calcite chlorite throughout. Structure: weakly brecciated with calcite-chlorite-serpentine healing, moderately fractured at 40,50 and 60 degrees to core axis +/- filling. RQD of 30% at best. Lower contact at rough 70 degrees to core axis.								
148.20	152.00	UM Ultramafic Volcanic Flows	L913378	148.20	149.00	0.80	0.003	11	0.04	-
		Carbonate Altered Ultramafic Volcanic Flow. Dark grey-black, fine grained, moderately hard, possible spinifex at 151.4m. Alteration: pervasive moderate carbonate-serpentine throughout. Structure: minor fracturing at 50-60 degrees to core axis +/- green serpentine filling, weakly brecciated, RQD of 85%. Unit is cut by grey-white calcite stringers from 5mm-1cm. Sulphides: trace pyrite on stringers/ fractures.	L913379	149.00	150.00	1.00	0.003	11	0.24	-
			L913380	150.00	151.00	1.00	0.003	6	0.09	-
			L913381	151.00	152.00	1.00	0.003	10	0.03	-

Hole Number **GW12-218**

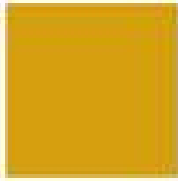
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 177.7	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -53	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 170	Capped: yes	Section: 487750	NTS: 42A/11	Contractor: Norex Drilling
Started: 09-Dec-12	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 10-Dec-12				Surveyed: yes
Logged: 14-Dec-12				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins on June 12, 2013 using the Reflex APS system. Casing was noted to be bent during survey process. The caing was likely damaged when drill was removed.			Coordinate - Gemcom	Geophysics: None
			East: 486744	Geophysic Contractor:
			North: 5398705.6	Left in hole: Casing
			Elev.: 291.5	Making water: no
			Zone: 17N NAD: NAD83	Multi shot survey: yes

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	177.70	-53.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
20.00	180.20	-52.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5675, Bad test?
71.00	174.10	-51.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
122.00	174.60	-50.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
170.00	173.60	-50.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5688



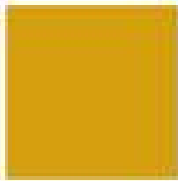
LITHOLOGY REPORT - Summary -

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>		
0.00	8.50	OVB		
8.50	19.10	MV		
19.10	22.60	MV		
22.60	24.70	S11		
24.70	27.60	MV		
27.60	29.40	S11		
29.40	42.40	MV		
42.40	89.40	MV		
89.40	102.00	MV		
102.00	122.50	MV		
122.50	151.60	MV		
		Minor Interval:		
		128.90	129.70	QV
		138.10	138.60	QV
151.60	158.10	MZ		



LITHOLOGY REPORT - Summary -

Hole Number **GW12-218**

Project: **FRANKFIELD**

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<i>From (m)</i>	<i>To (m)</i>		<i>Lithology</i>
158.10	160.30	UM	
160.30	160.60	FZ	
160.60	170.00	UM	
		Minor Interval:	
	160.80	160.95	MV

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	8.50	OVB Overburden 9m of NW Casing.								
8.50	19.10	MV Mafic Volcanic Flows Variolitic-Amygdaloidal-Pillowed Mafic Volcanic Flow. Pale green to green, fine grained, hard, locally massive, rare localized weak magnetism, 5% pale brown varioles throughout with clustering around stringers, fractures and selvages, 1% calcite-quartz filled amygdule's, 1-2 pillow selvages per meter. Alteration: weak pervasive calcite with minor chlorite and some rare patchy bleaching. Massive sections ten to have disseminated leucoxene disseminations.. Structure: weakly fractured at 30 and 60 degrees to core axis +/- chlorite-calcite, weakly brecciated, RQD of 90%. Unit is cut by several generations of thin calcite +/- quartz stringers. A few later white quartz-carbonate veins from 5cm-20cm. Sulphides: trace pyrite and rare pyrrhotite associated with stringers/ fractures. Gradual lower contact.	L913382	8.50	9.50	1.00	0.003	2	0.35	-
			L913383	9.50	10.50	1.00	0.003	9	0.20	-
			L913384	10.50	11.50	1.00	0.003	3	0.24	-
			L913385	11.50	12.50	1.00	0.003	3	0.19	-
			L913386	12.50	13.50	1.00	0.003	2	0.54	-
			L913387	13.50	14.40	0.90	0.003	4	0.12	-
			L913388	14.40	15.30	0.90	0.003	6	0.17	-
			L913389	15.30	16.10	0.80	0.003	2	0.22	-
			L913391	16.10	16.40	0.30	0.003	5	0.01	-
			L913392	16.40	17.30	0.90	0.003	13	0.09	-
			L913393	17.30	18.20	0.90	0.003	5	0.13	-
			L913394	18.20	19.10	0.90	0.003	3	0.12	-
19.10	22.60	MV Mafic Volcanic Flows Weakly Bleached Massive Leucoxenitic Mafic Volcanic Flow. Pale grey to green, massive, medium to fine grained, hard, locally very weakly magnetic. Alteration: weak patchy calcite with weak to moderate pervasive bleaching. Disseminated Leucoxene throughout. Structure: minor fracturing at 65-70 degrees to core axis +/- black graphite. RQD of 90%. Local oxidation on fracturing at 20.3m. Unit is cut by 1% thin calcite stringers. Sulphides: trace pyrite. Lower contact at 70 degrees to core axis.	L913395	19.10	20.00	0.90	0.003	56	0.09	-
			L913396	20.00	20.90	0.90	0.003	30	0.11	-
			L913397	20.90	21.80	0.90	0.003	7	0.07	-
			L913398	21.80	22.60	0.80	0.003	11	1.14	-

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
22.60	24.70	S11 Graphitic Argillite Pyritic Graphitic Argillite. Dark black, fine grained, hard to very hard, non magnetic, conductive. Alteration: patchy silica and calcite otherwise pervasive moderate graphite. Structure: bedding from fine laminae to 2cm wide from siliceous grey beds to black argillite beds/foliation at 50-55tca, minor fracturing at 55-60 degrees to core axis +/- black graphite and white calcite. Unit is cut by a few generations of calcite stringers from 55-60 degrees to core axis along bedding and cross cutting bedding at 50 degrees to core axis. Sulphides: 10-15% brown pyrite as blebs from 1-3cm and stringers around 1cm wide along bedding planes. Lower contact at 60 degrees to core axis.	L913399	22.60	23.60	1.00	0.019	356	14.20	-
			L913400	23.60	24.70	1.10	0.012	299	17.90	-
24.70	27.60	MV Mafic Volcanic Flows Weakly Bleached Massive Leucoxenitic Mafic Volcanic Flow. Same as 19.1-22.6m. 1-2% white quartz-calcite stringers, trace pyrite, weakly sheared at 50-55 degrees to core axis for 25cm to lower contact. Lower contact at 50 degrees to core axis.	L913401	24.70	25.70	1.00	0.003	19	1.32	-
			L913402	25.70	26.70	1.00	0.003	33	0.18	-
			L913403	26.70	27.60	0.90	0.003	57	1.05	-
27.60	29.40	S11 Graphitic Argillite Pyritic Graphitic Argillite. Same as 22.6-24.7m. 10% blebs of brown yellow-brown pyrite. 1% thin calcite stringers. 5cm quartz flooding at lower contact due to quartz veining at contact between S11 & MV. There appears to be microscopic patches of arsenopyrite around the quartz flooding on the lower contact. Lower contact is roughly 50 degrees to core axis.	L913404	27.60	28.50	0.90	0.006	31	1.41	-
			L913405	28.50	29.40	0.90	0.140	221	10.10	-

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
29.40	42.40	MV Mafic Volcanic Flows Amygdaloidal-Pillowed Mafic Volcanic Flow. Dark green-grey, fine-medium grained, hard, non magnetic, 2-3% white quartz-calcite filled amygdule's from 4-7mm. Alteration: pervasive moderate calcite and weak chlorite, weak patchy tourmaline possible, weak halo silicification around a few quartz flooding types stringers/ pillow replacement. Structure: minor fracturing at 50 and 60 degrees to core axis with a few at 30 degrees to core axis. RQD of 90%. Unit is cut by 3-4% white calcite stringers +/- local anhydrite?. A few later grey-white quartz stringers/narrow veins cut unit and flood pillow selvages in concentrations of 2-3% in the first 3-4m of unit. Sulphides: rare to trace pyrite and trace-0.5% brassy pyrrhotite are noted throughout unit around stringers/ fractures. Arsenopyrite mineralization is noted between 29.4-29.55m as fine disseminations and for 20cm or so around quartz flooded pillow selvege at 32.5m as brown-silver almost semi massive patches of needles. Gradual lower contact.	L913406	29.40	29.70	0.30	0.003	61	1.07	-
			L913408	29.70	30.60	0.90	1.275	1195	3.27	-
			L913409	30.60	31.50	0.90	0.151	60	1.15	-
			L913410	31.50	32.40	0.90	0.288	518	0.49	-
			L913412	32.40	32.90	0.50	5.140	8850	1.10	-
			L913413	32.90	33.80	0.90	0.010	76	0.21	-
			L913414	33.80	34.70	0.90	0.003	51	0.16	-
			L913415	34.70	35.60	0.90	0.003	50	0.35	-
			L913416	35.60	36.50	0.90	0.003	43	0.33	-
			L913417	36.50	37.40	0.90	0.003	33	0.12	-
			L913418	37.40	38.40	1.00	0.003	37	0.10	-
			L913419	38.40	39.40	1.00	0.003	50	0.06	-
			L913420	39.40	40.40	1.00	0.003	39	0.18	-
			L913421	40.40	41.40	1.00	0.003	47	0.05	-
			L913422	41.40	42.40	1.00	0.003	53	0.16	-
42.40	89.40	MV Mafic Volcanic Flows Locally Bleached Leucoxenitic Massive Mafic Volcanic Flow. Grey-brown to green, fine to medium grained, hard, non magnetic, massive. Alteration: 60% of unit is weakly to moderately bleached (ankerite-silica). These section often have patchy to speckled brown-black tourmaline with no reaction to HCL. The non bleached sections are pervasively calcite altered +/- tourmaline. Structure: very weak local foliation noted but not prevalent overall, minor fracturing/ jointing at 50-60 and 30 degrees to core axis with black chlorite & white calcite often acting as filling. RQD of 90%. Unit is cut by 3-5% quartz-calcite +/- black tourmaline stringers and a few narrow veins from several generations from hairlike to 1cm wide and orientated at 30, 40 and 50 degrees to core axis. Later milky white quartz-carbonate +/- black tourmaline vein/ stringers cut unit in concentration of 2-4% and at 30-40 degrees to core axis. Sulphides: trace brown yellow associated with stringers/ veins throughout. Gradual lower contact.	L913424	42.40	43.40	1.00	0.009	77	0.16	-
			L913425	43.40	44.30	0.90	0.007	59	0.11	-
			L913426	44.30	45.20	0.90	0.003	66	0.03	-
			L913427	45.20	46.10	0.90	0.003	52	0.02	-
			L913428	46.10	47.00	0.90	0.003	50	0.04	-
			L913429	47.00	47.80	0.80	0.003	49	0.05	-
			L913430	47.80	48.70	0.90	0.012	43	0.18	-
			L913431	48.70	49.60	0.90	0.003	29	0.03	-
			L913432	49.60	50.50	0.90	0.003	31	0.02	-
			L913433	50.50	51.30	0.80	0.003	39	0.04	-
			L913434	51.30	52.20	0.90	0.005	57	0.23	-
			L913435	52.20	53.00	0.80	0.003	52	0.07	-
		Alteration Maj:								
		Type/Style/Intensity								
		Comment								
		42.40 - 47.00	BL	P	M					
		47.00 - 51.30	CAL	P	W					
		47.00 - 51.30	LX	Dis	W					

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
47.00 - 51.30		BL PCH W	L913436	53.00	53.90	0.90	0.044	57	0.12	-
51.30 - 54.70		TOUR F W	L913438	53.90	54.70	0.80	0.107	66	0.43	-
51.30 - 54.70		LX Dis W	L913439	54.70	55.60	0.90	0.003	36	0.13	-
51.30 - 54.70		BL PCH M	L913440	55.60	56.50	0.90	0.003	34	0.05	-
54.70 - 64.40		LX Dis W	L913441	56.50	57.40	0.90	0.003	24	0.07	-
54.70 - 64.40		BL PCH W	L913442	57.40	58.40	1.00	0.013	19	0.25	-
64.40 - 65.90		TOUR F M	L913443	58.40	59.40	1.00	0.003	27	0.11	-
64.40 - 65.90		BL P MS	L913444	59.40	60.40	1.00	0.007	23	0.22	-
65.90 - 77.50		LX Dis W	L913445	60.40	61.40	1.00	0.003	14	0.15	-
65.90 - 77.50		BL PCH W	L913446	61.40	62.40	1.00	0.003	17	0.17	-
77.50 - 89.40		LX Dis M	L913447	62.40	63.40	1.00	0.003	29	0.23	-
77.50 - 89.40		CAL P MS	L913448	63.40	64.40	1.00	0.003	30	0.23	-
			L913450	64.40	65.00	0.60	0.009	46	0.18	-
			L913451	65.00	65.90	0.90	0.003	37	0.28	-
			L913452	65.90	67.00	1.10	0.003	43	0.06	-
			L913453	67.00	68.00	1.00	0.003	37	0.12	-
			L913454	68.00	68.90	0.90	0.003	34	0.15	-
			L913455	68.90	69.80	0.90	0.003	18	0.12	-
			L913456	69.80	70.70	0.90	0.003	8	0.15	-
			L913457	70.70	71.70	1.00	0.003	10	0.14	-
			L913458	71.70	72.60	0.90	0.003	24	0.15	-
			L913459	72.60	73.10	0.50	0.003	13	0.20	-
			L913460	73.10	74.00	0.90	0.003	16	0.19	-
			L913461	74.00	74.80	0.80	0.003	23	0.14	-
			L913463	74.80	75.60	0.80	0.003	35	0.17	-
			L913464	75.60	76.40	0.80	0.003	42	0.11	-
			L913465	76.40	77.50	1.10	0.003	57	0.11	-
			L913466	77.50	78.50	1.00	0.003	19	0.13	-

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L913467	78.50	79.50	1.00	0.003	1	0.19	-
			L913468	79.50	80.50	1.00	0.003	4	0.20	-
			L913469	80.50	81.50	1.00	0.003	5	0.22	-
			L913470	81.50	82.50	1.00	0.003	3	0.17	-
			L913471	82.50	83.50	1.00	0.003	6	0.25	-
			L913472	83.50	84.50	1.00	0.003	1	0.18	-
			L913473	84.50	85.50	1.00	0.003	3	0.12	-
			L913474	85.50	86.50	1.00	0.003	3	0.15	-
			L913475	86.50	87.50	1.00	0.003	4	0.09	-
			L913476	87.50	88.50	1.00	0.003	6	0.07	-
			L913478	88.50	89.40	0.90	0.003	8	0.22	-
89.40	102.00	MV Mafic Volcanic Flows Bleached Amygdaloidal Pillowed Mafic Volcanic Flow. Green with brown weak bleached sections, fine grained, hard, non magnetic, 1-2% amygdule's, random pillow selvages. Alteration: pervasive weak to moderate calcite and chlorite with patchy weak brown bleaching over 40% of unit. Structure: weak to moderate shear-foliation at 60 degrees to core axis, minor fracturing +/- calcite-chlorite. RQD of 85%. Unit is cut by 5% thin calcite stringers from several generations. Later generally lower angle quartz-calcite stringers around 1cm wide. Sulphides: trace-0.5% pyrite and local trace amount of black jack sphalerite are associated with quartz-calcite stringers.	L913479	89.40	90.50	1.10	0.003	5	0.48	-
			L913480	90.50	91.60	1.10	0.003	5	0.34	-
			L913481	91.60	92.40	0.80	0.003	3	0.21	-
			L913482	92.40	93.40	1.00	0.003	6	0.28	-
			L913483	93.40	94.40	1.00	0.003	4	0.18	-
			L913484	94.40	95.50	1.10	0.003	4	0.19	-
			L913485	95.50	96.60	1.10	0.003	5	0.19	-
			L913486	96.60	97.60	1.00	0.003	3	0.22	-
			L913487	97.60	98.60	1.00	0.005	13	0.28	-
			L913488	98.60	99.10	0.50	0.006	7	0.12	-
			L913489	99.10	100.00	0.90	0.003	14	0.27	-
			L913491	100.00	101.00	1.00	0.003	25	0.26	-
			L913492	101.00	102.00	1.00	0.003	15	0.35	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-218**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
102.00	122.50	MV Mafic Volcanic Flows Massive Calcite Mafic Volcanic Flow. Dark green, fine-medium grained, hard , non magnetic, massive. Alteration: pervasive moderate calcite with patchy black tourmaline and some chlorite. Structure: weak to moderate fracturing, RQD of 90%. Unit is cut first by several generations of thin calcite stringers and then later by 1-5cm wide milky white quartz-carbonate stringer/ veins. Sulphides: trace to at very best 0.5% pyrite associated with stringers/ fractures. Gradual lower contact.	L913493	102.00	103.00	1.00	0.003	5	0.30	-
			L913494	103.00	104.00	1.00	0.003	3	0.10	-
			L913495	104.00	105.00	1.00	0.003	1	0.03	-
			L913496	105.00	106.00	1.00	0.003	2	0.10	-
			L913497	106.00	107.00	1.00	0.003	1	0.20	-
			L913498	107.00	108.00	1.00	0.003	2	0.18	-
			L913499	108.00	109.00	1.00	0.003	4	0.19	-
			L913500	109.00	110.00	1.00	0.003	1	0.14	-
			L883501	110.00	110.80	0.80	0.003	3	0.12	-
			L883502	110.80	111.80	1.00	0.003	4	0.15	-
			L883504	111.80	112.70	0.90	0.003	2	0.16	-
			L883505	112.70	113.60	0.90	0.003	3	0.13	-
			L883506	113.60	114.50	0.90	0.003	3	0.14	-
			L883507	114.50	115.50	1.00	0.003	1	0.18	-
			L883508	115.50	116.50	1.00	0.003	4	0.15	-
			L883509	116.50	117.50	1.00	0.003	2	0.10	-
			L883510	117.50	118.50	1.00	0.003	8	0.18	-
			L883511	118.50	119.50	1.00	0.003	21	0.14	-
			L883512	119.50	120.50	1.00	0.003	13	0.17	-
			L883513	120.50	121.50	1.00	0.003	53	0.15	-
			L883514	121.50	122.50	1.00	0.003	62	0.11	-

Hole Number **GW12-218**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
122.50	151.60	MV Mafic Volcanic Flows Grey-Brown Bleached Amygdaloidal-Sheared Mafic Volcanic Flow. 50:50 grey & brown, fine grained, hard, non magnetic, hard to very hard, 1-2% mm sized random distributed amygdule's, a few poorly developed quartz flooded pillow selvages, local vugs. Alteration: moderate grey calcite bleached sections with moderate to locally strong ankerite bleaching, some local leucoxene disseminations, minor local stringer/ vein related silica. A few wisps of hematite associated with siliceous quartz stringer/ veins. Structure: very weak to moderate shear-foliation at 50-60 degrees to core axis, minor fracturing at 50-60 degrees to core axis +/- black chlorite, local micro fracturing throughout, RQD of 90%. Unit is cut by 1-3% thin calcite +/- quartz stringers from several generations. Later grey-white siliceous flooding type veins cut unit at around 50-60 degrees to core axis locally in concentrations of 5%. Sulphides: Trace-0.5% pyrite associated with stringers/ fractures. A few specks of brown-red sphalerite associated with vugs from 131-133m. Rare-0.5% microscopic arsenopyrite needles associated with hematite wisps in siliceous grey quartz veining locally (i.e. 129.5m). Gradual lower contact.	L883515	122.50	123.50	1.00	0.003	59	0.11	-
			L883517	123.50	124.40	0.90	0.015	78	0.19	-
			L883518	124.40	125.30	0.90	0.008	81	0.29	-
			L883519	125.30	126.30	1.00	0.003	53	0.15	-
			L883520	126.30	127.20	0.90	0.005	56	0.21	-
			L883521	127.20	128.00	0.80	0.021	110	0.44	-
			L883522	128.00	128.90	0.90	0.461	1645	0.59	-
			L883523	128.90	129.70	0.80	1.665	3910	1.10	-
			L883524	129.70	130.50	0.80	0.058	237	0.51	-
			L883525	130.50	131.50	1.00	0.026	55	0.26	-
			L883526	131.50	132.40	0.90	0.032	61	0.22	-
			L883527	132.40	133.30	0.90	0.111	284	0.31	-
			L883529	133.30	134.30	1.00	0.053	484	0.78	-
			L883530	134.30	135.10	0.80	0.027	92	0.42	-
			L883531	135.10	136.10	1.00	0.003	57	0.22	-
			L883532	136.10	137.10	1.00	0.006	81	0.18	-
			L883533	137.10	138.10	1.00	0.086	321	0.35	-
			L883534	138.10	138.60	0.50	4.860	5970	0.95	-
			L883535	138.60	139.40	0.80	0.012	77	0.29	-
			L883536	139.40	140.30	0.90	0.016	81	0.47	-
			L883537	140.30	141.20	0.90	0.003	51	0.29	-
			L883538	141.20	142.10	0.90	0.003	42	0.14	-
			L883539	142.10	143.00	0.90	0.003	33	0.30	-
			L883541	143.00	143.80	0.80	0.003	42	0.21	-
			L883542	143.80	144.60	0.80	0.003	7	0.27	-
			L883543	144.60	145.40	0.80	0.003	3	0.62	-
			L883544	145.40	146.20	0.80	0.003	28	0.20	-
			L883545	146.20	147.00	0.80	0.008	20	0.57	-
		Alteration Maj:	Type/Style/Intensity	Comment						
		141.20 - 142.10	BL P MS	most intense bleaching seen in unit and has reddish brown hue.						
		Mineralization Maj. :	Type/Style/%Mineral	Comment						
		128.90 - 129.70	ASP DIS 0.25							
		138.10 - 138.60	ASP DIS 0.75							
		Minor Interval:								
		128.90 - 129.70	QV	Quartz Vein						
				Series of siliceous quartz stringers.						
		Minor Interval:								
		138.10 - 138.60	QV	Quartz Vein						
				50cm siliceous grey quartz veining.						

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883546	147.00	148.00	1.00	0.010	36	0.24	-
			L883547	148.00	148.90	0.90	0.010	28	0.24	-
			L883548	148.90	149.80	0.90	0.003	33	0.23	-
			L883549	149.80	150.70	0.90	0.015	16	0.44	-
			L883550	150.70	151.60	0.90	0.003	34	0.11	-
151.60	158.10	MZ <i>Main Zone</i> Sparsely Mineralized Mafic Volcanic Flow. Dark grey-blackish, fine grained, massive, hard, non magnetic, vuggy. Alteration: patchy moderate calcite over 60% of unit. Scattered fracture controlled wispy hematite oxidation. Weak to moderate tourmaline as pervasive alteration and along fractures/ stringers. Rare local silicification. Structure: very weak to weak shear-foliation throughout at 60 degrees to core axis, minor fracturing/ jointing at 40 and 60 degrees to core axis +/- tourmaline-calcite. RQD of 85%. Unit is cut by 2-3% thin quartz-calcite stringers from a few generations. Sulphides: Trace-0.5% brown yellow pyrite and brassy magnetic pyrrhotite associated with stringers/ fractures. Rare needles of silvery-grey arsenopyrite noted around 158.4m. Lower contact at 55 degrees to core axis.	L883551	151.60	152.50	0.90	0.059	35	0.67	-
			L883553	152.50	153.40	0.90	0.003	26	0.14	-
			L883554	153.40	154.30	0.90	0.003	12	0.14	-
			L883555	154.30	155.20	0.90	0.003	7	0.27	-
			L883556	155.20	156.10	0.90	0.003	21	0.18	-
			L883557	156.10	157.10	1.00	0.090	17	0.54	-
			L883558	157.10	158.10	1.00	0.007	14	0.99	-
158.10	160.30	UM <i>Ultramafic Volcanic Flows</i> Sheared Ultramafic Volcanic Flow. Pale grey to grey, fine grained, moderately hard, non magnetic. Alteration: weakly calcite altered. Pervasive weak to moderate serpentine-talc with 1% tourmaline bands and a few hematite wisps. Structure: moderately sheared at 55-60 degrees to core axis, minor fracturing along shear +/- serpentine filling. RQD of 85%. Unit is cut by 1-2% hairlike calcite stringers. Weakly micro fractured/ brecciated throughout. RQD of 85%. Sulphides: rare to trace pyrite. Lower contact at 60 degrees to core axis.	L883559	158.10	159.20	1.10	0.003	12	0.15	-
			L883560	159.20	160.30	1.10	0.003	29	0.03	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
160.30	160.60	FZ Fault Zone Minor 20cm gouge fault Zone in Ultramafic Volcanic Flow. 70% sheared fault gouge material at 55-60 degrees to core axis, 60% RQD, Rare pyrite and calcite stringers. Lower contact at 50 degrees to core axis.	L883561	160.30	160.60	0.30	0.003	43	0.02	-
160.60	170.00	UM Ultramafic Volcanic Flows Brecciated Serpentine-Talc Ultramafic Volcanic Flow. Dark grey-black, fine grained, non magnetic, moderate to hard, 12cm MV at 160.8m. Alteration: patchy to pervasive calcite-serpentine-talc. Structure: weak local shearing at 60 degrees to core axis, moderately fractured at 50-60 degrees to core axis +/- serpentine filling. Minor local broken core. Weak to moderately brecciated throughout with talc-calcite and serpentine filling. Unit is cut by 2-3% structurally controlled calcite stringers. Sulphides: trace pyrite.	L883562	160.60	161.50	0.90	0.003	23	0.09	-
			L883563	161.50	162.40	0.90	0.003	20	0.03	-
			L883564	162.40	163.30	0.90	0.003	7	0.02	-
			L883565	163.30	164.10	0.80	0.003	18	0.02	-
			L883567	164.10	165.00	0.90	0.003	6	0.03	-
			L883568	165.00	166.00	1.00	0.003	3	0.01	-
			L883569	166.00	167.00	1.00	0.003	3	0.01	-
			L883570	167.00	168.00	1.00	0.003	3	0.02	-
			L883571	168.00	169.00	1.00	0.003	1	0.05	-
			L883572	169.00	170.00	1.00	0.003	4	0.25	-
		Minor Interval: 160.80 160.95 MV Mafic Volcanic Flows Dark grey massive mafic volcanic, contact at 50 tca.								

Hole Number **GW12-219**

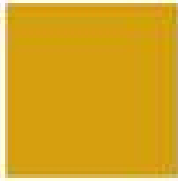
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 180.24	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -50	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 152	Capped: yes	Section: 486750	NTS: 42A/11	Contractor: Norex Drilling
Started: 11-Dec-12	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 12-Dec-12				Surveyed: yes
Logged: 14-Dec-12				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system.			Coordinate - Gemcom	Geophysics: None
			East: 486759.5	Geophysic Contractor:
			North: 5398700.8	Left in hole: Casing
			Elev.: 290.2	Making water: no
			Zone: 17N	Multi shot survey: yes
			NAD: NAD83	

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	180.24	-50.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	175.40	-49.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5639
77.00	178.30	-48.60	F	<input checked="" type="checkbox"/>	Magnetic Field 5694
128.00	176.50	-47.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
152.00	175.90	-47.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5688



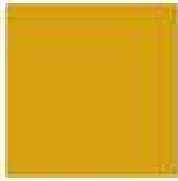
LITHOLOGY REPORT - Summary -

Hole Number **GW12-219**

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	12.00	OVB
12.00	16.70	MV
16.70	18.00	S11
18.00	19.70	MV
19.70	20.30	S11
20.30	31.90	MV
31.90	62.00	MV
62.00	106.10	MV
106.10	113.00	MV
113.00	119.80	MinZ
		Minor Interval:
		118.90 119.80 QV
119.80	124.60	MV
124.60	125.40	MinZ
125.40	134.05	MV



LITHOLOGY REPORT - Summary -

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<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	
134.05	145.30	MZ
145.30	145.80	UM
145.80	146.40	FZ
146.40	150.20	UM
150.20	152.00	UM

Lithology

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
0.00	12.00	OVB Overburden 12m of NW Casing								
12.00	16.70	MV Mafic Volcanic Flows Massive Oxidized to Locally Bleached Mafic Volcanic Flow. Typical green seen in most rocks in area with greyish-black starting around 15.5m, fine grained, hard, non magnetic. Alteration: pervasive weak to moderate calcite throughout. 15.5-16.7m moderate calcite with argillite and last 10cm of unit is bleached brown. Structure: Moderately fractured at 30 and 50 degrees to core axis with moderate orange limonite oxidation on most fractures. RQD of 70%. Unit is cut by a few calcite stringers. Sulphides: trace pyrite. Lower contact at 60 degrees to core axis.	L883573	12.00	13.00	1.00	0.008	16	0.29	-
			L883574	13.00	14.00	1.00	0.003	17	0.20	-
			L883575	14.00	15.00	1.00	0.003	12	0.34	-
			L883576	15.00	16.00	1.00	0.003	35	0.43	-
			L883577	16.00	16.70	0.70	0.003	29	1.35	-
16.70	18.00	S11 Graphitic Argillite Locally Bleached-Pyritic Graphitic Argillite. Dark black, fine grained, non magnetic, conductive. Alteration: 10% brown bleaching. Pervasive moderate graphite and calcite. Structure: well bedded at 50-60 degrees to core axis, minor fracturing +/- limonite on fractures. RQD of 80%. Unit is cut by 1% hairlike calcite stringers. Sulphides: 1% disseminated pyrite, 3-4% blebs to bands of pyrite along bedding planes. Lower contact at 45 degrees to core axis.	L883578	16.70	18.00	1.30	0.012	282	8.69	-
18.00	19.70	MV Mafic Volcanic Flows Bleached Mafic Volcanic Flow. Pale grey-grey, medium grained, massive, non magnetic rare vugs. Alteration: pervasive moderate bleaching throughout, minor calcite. Structure: weak to moderate shearing	L883579	18.00	18.80	0.80	0.003	159	1.00	-
			L883581	18.80	19.70	0.90	0.003	200	0.60	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
<p>at 50-60 degrees to core axis +/- limonite oxidized fracturing. RQD of 80%. Unit is cut by 2% quartz-calcite stringers. Sulphides: trace pyrite. Lower contact at 60 degrees to core axis.</p>										
19.70	20.30	S11 Graphitic Argillite Massive Graphitic Argillite. Dark black, fine grained, hard, non magnetic. Alteration: pervasive moderate graphite and calcite, local silica. Structure: weakly bedded at 60 degrees to core axis, minor fracturing, RQD of 85%. Unit is cut by 1-2% calcite stringers. Sulphides: trace pyrite along stringers/ fractures. Lower contact at 70 degrees to core axis.	L883582	19.70	20.30	0.60	0.007	109	1.19	-
20.30	31.90	MV Mafic Volcanic Flows Locally Bleached Amygdaloidal Mafic Volcanic Flow. Grey- brown to grey, fine grained, hard, non magnetic, 1% amygdule's, local vugs Alteration: No reaction to HCL, patchy bleaching for 40%of unit minor silica and ankerite throughout. First 5m of unit is weakly graphite altered. Structure: minor fracturing at 30, 50 and 60 degrees to core axis +/- chlorite and limonite on fractures, local micro fracturing, RQD of 90%. Unit is cut by 1-2% white calcite stringers and 2-3% later quartz-carbonate +/- tourmaline stringers from 1-2cm wide with local clustering on lower contact of 10%. Sulphides: trace-0.5% coarse pyrite associated with stringers/ fractures. Single 2mm clast of silvery arsenopyrite. Gradual lower contact.	L883583	20.30	21.20	0.90	0.017	56	1.58	-
			L883584	21.20	22.10	0.90	0.008	49	0.62	-
			L883585	22.10	23.00	0.90	0.013	39	2.05	-
			L883586	23.00	24.00	1.00	0.003	33	1.35	-
			L883587	24.00	25.00	1.00	0.019	44	0.91	-
			L883588	25.00	26.00	1.00	0.040	93	0.64	-
			L883589	26.00	27.00	1.00	0.003	56	0.22	-
			L883590	27.00	27.90	0.90	0.003	64	0.24	-
			L883591	27.90	28.70	0.80	0.032	681	0.19	-
			L883593	28.70	29.50	0.80	0.005	80	0.07	-
			L883594	29.50	30.40	0.90	0.003	64	0.07	-
			L883595	30.40	31.20	0.80	0.003	72	0.31	-
			L883596	31.20	31.90	0.70	0.805	777	0.72	-
		Alteration Maj: Type/Style/Intensity Comment								
		20.30 - 25.00 GRPH F M								
		27.90 - 31.90 BL PCH M								
		Mineralization Maj. : Type/Style/%Mineral Comment								
		28.30 - 28.40 ASP CL 0.25 single 2mm clast								

Hole Number **GW12-219**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
31.90	62.00	MV Mafic Volcanic Flows Bleached-Leucoxenitic Mafic Volcanic Flow. Brown-grey, fine-medium grained, hard, non magnetic. Alteration: pervasively bleached for 80% of unit (ankerite-silica). Weakly disseminated leucogene throughout. A few minor chlorite altered sections with patches of brown tourmaline. Structure: minor fracturing at 30 and 50 degrees to core axis +/- calcite and chlorite filling with local orange limonite oxidized fractures. Unit is cut by 1-2% grey-white calcite stringers. Later milky-white quartz-carbonate stringers and vein at 20-30 degrees to core axis, maybe 1-2% stringers and 5% veins. 46.2-46.6m 40cm locally limonite oxidized barren quartz-carbonate vein. 55m: 10cm quartz vein +/- tourmaline Sulphides: trace-0.5% pyrite associated with stringers/ fractures. Gradual lower contact.	L883597	31.90	33.00	1.10	0.086	119	0.24	-
			L883598	33.00	34.00	1.00	0.003	58	0.12	-
			L883599	34.00	35.00	1.00	0.003	53	0.39	-
			L883600	35.00	36.00	1.00	0.025	88	0.33	-
			L883601	36.00	37.00	1.00	0.003	54	0.19	-
			L883602	37.00	38.00	1.00	0.003	46	0.22	-
			L883603	38.00	39.00	1.00	0.003	56	0.05	-
			L883605	39.00	40.00	1.00	0.003	53	0.01	-
			L883606	40.00	41.00	1.00	0.003	55	0.01	-
			L883607	41.00	42.00	1.00	0.003	51	0.02	-
			L883608	42.00	43.00	1.00	0.003	54	0.04	-
			L883609	43.00	44.00	1.00	0.003	52	0.10	-
			L883610	44.00	45.10	1.10	0.003	44	0.01	-
			L883611	45.10	46.20	1.10	0.003	53	0.02	-
			L883612	46.20	46.60	0.40	0.003	18	0.01	-
			L883613	46.60	47.60	1.00	0.003	47	0.01	-
			L883614	47.60	48.60	1.00	0.003	52	0.05	-
			L883615	48.60	49.60	1.00	0.003	43	0.01	-
			L883616	49.60	50.70	1.10	0.006	35	0.09	-
			L883618	50.70	51.70	1.00	0.003	33	0.04	-
			L883619	51.70	52.70	1.00	0.003	36	0.11	-
			L883620	52.70	53.60	0.90	0.003	35	0.09	-
			L883621	53.60	54.60	1.00	0.006	31	0.14	-
			L883622	54.60	55.60	1.00	0.007	28	0.19	-
			L883623	55.60	56.60	1.00	0.003	37	0.14	-
			L883624	56.60	57.60	1.00	0.003	49	0.20	-
			L883625	57.60	58.70	1.10	0.003	39	0.19	-

Hole Number **GW12-219**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
			L883626	58.70	59.80	1.10	0.003	28	0.14	-
			L883627	59.80	60.90	1.10	0.003	16	0.13	-
			L883628	60.90	62.00	1.10	0.003	13	0.13	-
62.00	106.10	MV Mafic Volcanic Flows Massive Amygdaloidal-Leucoxenitic Mafic Volcanic Flow. Dark green, fine to medium grained, hard, non magnetic, massive, 2% calcite-quartz filled amygdule's around 2-4mm in size. Alteration: pervasive moderate calcite occurs throughout with disseminated beige leucoxene around 2mm. Weak somewhat patchy brownish bleaching occurs from 79.5-89.5m and 102.4-106.1m where bleaching is more pervasive and moderate in nature. Black/brown fracture and stringer related tourmaline occurs from 89.5-102.4m and increases with intensity with depth. Structure: generally minor fracturing at 30, 50 and 60 degrees to core axis +/- calcite and tourmaline with depth in unit as filling. Local weak shear-foliation noted over 10% of unit at 60 degrees to core axis. Unit is cut by multiple generations, maybe 2-4% calcite stringers +/- quartz. After 82m unit is cut by 3-6% more quartz-calcite stringers with tourmaline again occurring and being somewhat dominant after 89.5m. Stringers average 5mm wide but range from hairlike to 2cm in places. 5% Narrow low angled quartz-tourmaline veining from 3-5cm wide between 99-103m. 105.8-106.1m 15-20cm grey quartz flooding cut by 5-7cm wide quartz-carbonate veins. Sulphides: generally trace pyrite with trace-0.5% from 89.5-106.1m. Gradual lower contact.	L883629	62.00	63.00	1.00	0.003	14	0.13	-
			L883631	63.00	64.00	1.00	0.003	5	0.16	-
			L883632	64.00	65.00	1.00	0.003	11	0.09	-
			L883633	65.00	66.00	1.00	0.003	24	0.20	-
			L883634	66.00	67.00	1.00	0.003	15	0.33	-
			L883635	67.00	68.00	1.00	0.003	7	0.12	-
			L883636	68.00	69.00	1.00	0.003	3	0.13	-
			L883637	69.00	70.00	1.00	0.003	5	0.18	-
			L883638	70.00	71.00	1.00	0.003	1	0.12	-
			L883639	71.00	72.00	1.00	0.003	1	0.11	-
			L883640	72.00	73.00	1.00	0.003	1	0.16	-
			L883641	73.00	74.00	1.00	0.003	1	0.15	-
			L883642	74.00	75.00	1.00	0.003	1	0.17	-
			L883644	75.00	76.00	1.00	0.007	1	0.13	-
			L883645	76.00	77.00	1.00	0.003	2	0.10	-
			L883646	77.00	78.00	1.00	0.003	1	0.02	-
			L883647	78.00	79.00	1.00	0.003	2	0.01	-
			L883648	79.00	80.00	1.00	0.003	2	0.01	-
			L883649	80.00	81.00	1.00	0.003	22	0.24	-
			L883650	81.00	82.00	1.00	0.003	10	0.19	-
			L883651	82.00	83.00	1.00	0.003	23	0.17	-
			L883652	83.00	84.10	1.10	0.003	7	0.18	-
			L883653	84.10	85.20	1.10	0.003	57	0.30	-
			L883654	85.20	86.30	1.10	0.003	64	0.21	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-219**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883655	86.30	87.40	1.10	0.003	77	0.24	-
			L883656	87.40	88.50	1.10	0.006	111	0.29	-
			L883658	88.50	89.50	1.00	0.020	59	0.93	-
			L883659	89.50	90.40	0.90	0.007	42	0.31	-
			L883660	90.40	91.30	0.90	0.007	25	0.35	-
			L883661	91.30	92.20	0.90	0.015	103	0.48	-
			L883662	92.20	93.00	0.80	0.160	214	0.85	-
			L883663	93.00	93.90	0.90	0.576	461	1.46	-
			L883664	93.90	94.80	0.90	1.085	265	1.05	-
			L883665	94.80	95.80	1.00	0.053	97	0.54	-
			L883666	95.80	96.80	1.00	0.003	33	0.15	-
			L883667	96.80	97.80	1.00	0.078	256	1.16	-
			L883668	97.80	98.80	1.00	0.059	245	1.00	-
			L883670	98.80	99.70	0.90	0.031	147	0.71	-
			L883671	99.70	100.60	0.90	0.003	47	0.20	-
			L883672	100.60	101.50	0.90	0.003	47	0.14	-
			L883673	101.50	102.40	0.90	0.003	52	0.21	-
			L883674	102.40	103.00	0.60	0.003	51	0.14	-
			L883675	103.00	104.00	1.00	0.013	86	0.31	-
			L883676	104.00	105.00	1.00	0.011	94	0.29	-
			L883677	105.00	105.80	0.80	0.015	82	0.35	-
			L883678	105.80	106.10	0.30	0.017	54	0.27	-

Hole Number **GW12-219**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
106.10	113.00	MV Mafic Volcanic Flows Bleached Amygdaloidal Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1-2% quartz-carbonate filled amygdule's, 1% poorly developed pillow selvages. Alteration: pervasive moderate bleaching. Weak to moderate ankerite, minor local silicification around stringers. Structure: weak shearing at 60 degrees to core axis, minor fracturing at 50 and 60 degrees to core axis +/- black chlorite, RQD of 95%. Unit is cut by 1-2% grey-white quartz-calcite stringers. Sulphides: rare to trace pyrite. Gradual lower contact.	L883679	106.10	107.00	0.90	0.005	58	0.20	-
			L883680	107.00	108.00	1.00	0.003	66	0.13	-
			L883681	108.00	109.00	1.00	0.003	58	0.22	-
			L883682	109.00	110.00	1.00	0.003	45	0.15	-
			L883683	110.00	111.00	1.00	0.003	46	0.13	-
			L883684	111.00	112.00	1.00	0.006	52	0.13	-
			L883685	112.00	113.00	1.00	0.003	59	0.13	-
113.00	119.80	MinZ Mineralized Zone Pyrite-Arsenopyrite Mineralized-Sheared-Amygdaloidal Mafic Volcanic Flow. Pale grey-brownish-grey, fine grained, hard, non magnetic, weakly amygdaloidal, local vugs. Alteration: No reaction to HCL. Moderate grey bleaching throughout. Weak fracture related tourmaline alteration. Scattered reddish hematite altered patches. Scattered stringer related silica. Structure: weakly sheared at 55-60 degrees to core axis, minor fracturing at 40 and 50 degrees to core axis +/- black tourmaline filling. RQD of 90%. Unit is cut by 2-3% grey-white calcite +/- quartz stringers down to 116.4m. 116.4-118.9m: 5% irregular siliceous grey quartz stringers. 118.9-119.8m: 90cm milky white quartz-carbonate vein with 15% grey siliceous wall rock material. Sulphides: 113-115.1m trace-0.5% pyrite associated with stringers, vugs and fractures. 115.1-116.4m trace pyrite associated with stringers/ fractures, trace microscopic silvery needles of arsenopyrite associated. 116.4-118.9m: 0.5-1% pyrite along stringers/ fractures and trace finely disseminated arsenopyrite associated with hematite alterations. 118.9-119.8m: 0.5% pyrite, no arsenopyrite observed. Gradual lower contact.	L883687	113.00	114.00	1.00	0.027	139	0.20	-
			L883688	114.00	115.10	1.10	0.057	318	0.67	-
			L883689	115.10	115.50	0.40	0.670	3210	0.97	-
			L883690	115.50	116.40	0.90	0.153	1355	0.95	-
			L883691	116.40	117.30	0.90	0.464	1910	1.06	-
			L883692	117.30	118.10	0.80	1.775	1465	1.38	-
			L883693	118.10	118.90	0.80	0.481	504	0.33	-
			L883694	118.90	119.80	0.90	0.389	412	0.27	-
		Minor Interval:								
	118.90	119.80	QV	<i>Quartz Vein</i>						
				90cm quartz-carbonate vein, contacts at 30 degrees to core axis.						

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
119.80	124.60	MV Mafic Volcanic Flows Bleached Amygdaloidal-Pillowed Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1% quartz-calcite filled amygdule's, rare pillowed selvage. Alteration: Pervasive weak to moderate brown Bleaching. Weak patchy calcite throughout. Structure: weak shear-foliation at 55-60 degrees to core axis, minor fracturing at 30 and 50 degrees to core axis +/- local weak calcite and chlorite. RQD of 95%. Unit is cut by 2-3% thin grey-white calcite-quartz stringers at 50 and 60 tea. A few narrow grey-white quartz-calcite veins (i.e. 15cm siliceous grey quartz vein at 120m.). Sulphides: Rare to trace pyrite associated with stringers/ fractures. Gradual lower contact.	L883695	119.80	120.70	0.90	0.022	60	0.18	-
			L883696	120.70	121.70	1.00	0.005	46	0.14	-
			L883697	121.70	122.70	1.00	0.005	38	0.15	-
			L883698	122.70	123.70	1.00	0.003	43	0.17	-
			L883700	123.70	124.60	0.90	0.116	401	0.35	-
124.60	125.40	MinZ Mineralized Zone Hanging Wall Arsenopyrite Zone in Grey Bleached Amygdaloidal Mafic Volcanic Flow. Pale grey-brown, fine grained, hard, non magnetic, 1% quartz filled amygdule's. Alteration: Weak pervasive grey-brown bleaching throughout, 20% patchy weak calcite. Structure: a few minor fractures, RQD of 95%. Unit is cut by 1% grey-white calcite-quartz stringers with 0.5% irregular siliceous quartz stringers +/- black tourmaline. Sulphides: 0.5% brown-yellow pyrite disseminations. 2-3% microscopic silvery grey arsenopyrite as local clustered patches around siliceous grey irregular quartz stringers. Gradual lower contact.	L883701	124.60	125.40	0.80	12.100	16500	1.53	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
125.40	134.05	MV Mafic Volcanic Flows Sheared Grey Bleached Mafic Volcanic Flow. Pale grey-brown, fine grained, hard, non magnetic, 1% quartz-calcite stringers, rare poorly developed pillow selvage (i.e. 126m), local tiny vugs. Alteration: pervasive weak to moderate grey-brown bleaching, patchy weak calcite, minor local wispy reddish hematite. Structure: weak shear foliation at 55-60 degrees to core axis, minor fracturing at 30 and 50-60 degrees to core axis +/- black tourmaline-calcite-chlorite and local limonite. Weak to locally moderate shearing at 60 degrees to core axis. RQD of 95%. Unit is cut by 2% thin early generations of white calcite stringers and then by later irregular natured siliceous grey-white quartz-calcite stringers in some local clusters and in concentrations of 2-4%. Sulphides: trace-0.5% brown-yellow coarse disseminations of pyrite are noted in and around most stringers and fractures. Possible semi massive arsenopyrite is noted around a siliceous stringer at 127.6m, however no needles were observed). Gradual lower contact.	L883702	125.40	126.40	1.00	0.041	97	0.30	-
			L883703	126.40	127.40	1.00	0.135	372	0.29	-
			L883704	127.40	128.00	0.60	2.720	5230	1.38	-
			L883705	128.00	129.00	1.00	0.315	641	0.46	-
			L883706	129.00	130.00	1.00	0.012	56	0.16	-
			L883707	130.00	131.00	1.00	0.019	59	0.37	-
			L883708	131.00	131.50	0.50	0.018	67	0.44	-
			L883709	131.50	132.00	0.50	0.009	41	0.10	-
			L883710	132.00	133.00	1.00	0.006	37	0.27	-
			L883711	133.00	134.05	1.05	0.003	28	0.29	-
134.05	145.30	MZ Main Zone Sheared-Leucogenetic Mafic Volcanic Flow. Dark grey-blackish, fine-medium grained, hard, non magnetic. Alteration: Pervasive moderate calcite with patchy weak tourmaline and 1-2% wispy reddish hematite. Structure: very weak shearing at 55-60 degrees to core axis, minor fracturing/ jointing at 30, 40 and 50 degrees to core axis +/- limonite-calcite and chlorite. RQD of 90-95%. Unit is cut by a few generations of white calcite-quartz stringers. Sulphides: 0.5% pyrite associated with fracturing/ stringers. No arsenopyrite mineralization observed. Lower contact at 60 degrees to core axis.	L883713	134.05	135.00	0.95	0.003	39	0.11	-
			L883714	135.00	136.00	1.00	0.003	13	0.19	-
			L883715	136.00	137.00	1.00	0.003	9	0.15	-
			L883716	137.00	138.00	1.00	0.003	17	0.14	-
			L883717	138.00	139.00	1.00	0.003	1	0.12	-
			L883718	139.00	140.00	1.00	0.003	6	0.20	-
			L883719	140.00	141.00	1.00	0.003	1	0.11	-
			L883720	141.00	142.00	1.00	0.003	1	0.26	-
			L883721	142.00	143.10	1.10	0.003	1	0.22	-
			L883722	143.10	144.20	1.10	0.003	6	0.13	-
			L883723	144.20	145.30	1.10	0.003	25	0.23	-
145.30	145.80	UM Ultramafic Volcanic Flows Sheared Ultramafic Volcanic. Dark black- grey, fine grained, non magnetic, moderately hard. Alteration: Pervasive calcite and with patchy green serpentine and a few black bands of tourmaline and wispy	L883725	145.30	145.80	0.50	0.018	74	0.59	-

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		hematite. Structure: Moderate shearing at 60 degrees to core axis, minor fracturing, RQD of 80%. Unit is cut by 1-2% low angle calcite stringers. Sulphides: trace pyrite. Lower contact at 60 degrees to core axis.								
145.80	146.40	FZ Fault Zone Major Fault Zone in Ultramafic Volcanic Flow. Unit is ground into round cobble sized black-grey material with local amount of clay gouge noted. 0% RQD, 60-65% recovery, trace pyrite noted. Lower contact has 1cm seem oriented at 70 degrees to core axis.	L883726	145.80	146.50	0.70	0.003	7	0.03	-
146.40	150.20	UM Ultramafic Volcanic Flows Serpentine Altered Ultramafic Volcanic Flow. Dark black, fine grained, moderately hard, non magnetic. Alteration: Pervasive weak carbonate, No reaction to HCL. Patchy pale green serpentine over 40% of unit. Structure: weak local brecciation, some minor fracturing at 60-70 degrees to core axis, a few less than 1cm wide gouge filled slips at 149.5 & 149.8m. Unit is cut by 1-2% structurally controlled calcite stringers. Sulphides: trace pyrite. Gradual lower contact determined by spinifex texture.	L883727 L883728 L883729 L883730	146.50 147.40 148.30 149.20	147.40 148.30 149.20 150.20	0.90 0.90 0.90 1.00	0.003 0.003 0.003 0.003	6 9 12 1	0.03 0.02 0.04 0.05	- - - -
150.20	152.00	UM Ultramafic Volcanic Flows Spinifex Textured-Serpentine Altered Ultramafic Volcanic Flow. Dark black, fine grained, moderately hard, non magnetic, 20cm section of olive spinifex texture at upper contact of unit. Alteration: pervasive weak carbonate and patchy serpentine over 85% of unit. Structure: minor fracturing and some brecciation healed/ filled by serpentine-calcite. RQD of 90%. Unit is cut by 1-2% white calcite stringers. Sulphides: Trace pyrite.	L883731 L883732	150.20 151.10	151.10 152.00	0.90 0.90	0.003 0.003	1 1	0.01 0.05	- -

Hole Number **GW12-220**

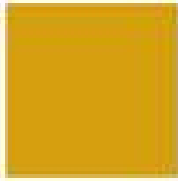
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 179.1	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -50	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 137	Capped: yes	Section: 486825	NTS: 42A/11	Contractor: Norex Drilling
Started: 15-Dec-12	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 18-Dec-12				Surveyed:
Logged: 08-Jan-13				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW12-221.			Coordinate - Gemcom	Geophysics: None
			East: 486819.3	Geophysic Contractor:
			North: 5398693.3	Left in hole: Casing
			Elev.: 290.7	Making water: no
			Zone: 17N	Multi shot survey: yes
			NAD: NAD83	

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	179.10	-50.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
29.00	177.70	-48.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5502
80.00	180.00	-48.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5659
131.00	180.00	-47.30	F	<input checked="" type="checkbox"/>	Magnetic Field 5647



LITHOLOGY REPORT - Summary -

Hole Number **GW12-220**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	15.40	OVb
15.40	91.00	MV
91.00	92.60	MinZ
92.60	94.10	MV
94.10	108.80	MV
108.80	112.10	MinZ
112.10	122.50	MV
122.50	126.70	MV
126.70	128.40	UM
128.40	130.70	FZ
130.70	137.00	UM

Hole Number **GW12-220**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	15.40	OVB Overburden NW casing of 15m.								
15.40	91.00	MV Mafic Volcanic Flows Locally Amygdaloidal Massive Mafic Volcanic Flow. Generally grey with some greenish sections, fine grained, hard, weakly magnetic, 1-2% quartz-calcite filled amygdule's down to around 23m and then fairly sparse and massive. Alteration: pervasive moderate calcite with some minor chloritic sections and disseminated leucoxene throughout, maybe 15%. 33.5-85.7 scattered local stringer/ vein related silica bleaching halo's along with brownish tourmaline over maybe 25% of unit. 85.7-91m: Pervasive moderate bleaching and moderate disseminated leucoxene. Structure: minor fracturing/ jointing at 30, 50 and 60 degrees to core axis +/- orange limonite oxidation down to 40m, otherwise minor calcite-chlorite. Intermittent very weak shear-foliation is noted. RQD of 90%. Unit is cut by 2-3% calcite and quartz stringers from several generations from hairlike to 1cm and with orientations of 30, 50, 60 and 70 degrees to core axis. Milky white-quartz carbonate veins/ stringers occur at low angle, maybe 30 degrees to core axis until around 74m. More siliceous white to grey white irregular natured stringers/ veins are also noted starting around 35m and stopping around 85m. These latest siliceous stringers tend to have bleaching, tourmaline and higher percentage sulphides associated with them. Sulphides: trace to at best 0.5% pyrite noted in relation to most stringers/ fractures and as noted higher concentrations are usually around siliceous stringers. Arsenopyrite mineralization noted over 10cm section above siliceous grey/ irregular quartz stringer with tourmaline. Gradual lower contact.	L883733	15.40	16.40	1.00	0.003	25	0.39	-
			L883734	16.40	17.40	1.00	0.003	1	0.79	-
			L883735	17.40	18.40	1.00	0.003	1	0.82	-
			L883736	18.40	19.40	1.00	0.003	1	0.80	-
			L883737	19.40	20.30	0.90	0.003	1	0.79	-
			L883739	20.30	21.20	0.90	0.003	1	0.48	-
			L883740	21.20	22.10	0.90	0.003	2	0.44	-
			L883741	22.10	23.00	0.90	0.003	2	0.21	-
			L883742	23.00	24.00	1.00	0.003	5	0.32	-
			L883743	24.00	25.00	1.00	0.003	17	0.26	-
			L883744	25.00	26.00	1.00	0.003	15	0.38	-
			L883745	26.00	27.00	1.00	0.024	19	0.26	-
			L883746	27.00	28.00	1.00	0.011	25	0.45	-
			L883747	28.00	29.00	1.00	0.009	21	0.53	-
			L883748	29.00	30.00	1.00	0.003	27	0.37	-
			L883749	30.00	31.00	1.00	0.003	15	0.22	-
			L883750	31.00	32.00	1.00	0.003	27	0.11	-
			L883751	32.00	33.00	1.00	0.045	71	0.48	-
			L883753	33.00	34.00	1.00	0.032	73	0.15	-
			L883754	34.00	35.00	1.00	0.069	362	0.29	-
			L883755	35.00	36.00	1.00	0.197	71	0.25	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW12-220**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883756	36.00	37.00	1.00	0.003	33	0.10	-
			L883757	37.00	38.00	1.00	0.003	48	0.25	-
			L883758	38.00	39.00	1.00	0.003	47	0.12	-
			L883759	39.00	40.00	1.00	0.003	48	0.20	-
			L883760	40.00	40.90	0.90	0.112	73	0.38	-
			L883761	40.90	41.90	1.00	0.003	43	0.25	-
			L883762	41.90	42.90	1.00	0.003	35	0.14	-
			L883764	42.90	43.90	1.00	0.003	31	0.07	-
			L883765	43.90	44.90	1.00	0.213	160	0.56	-
			L883766	44.90	45.80	0.90	0.023	56	0.48	-
			L883767	45.80	46.80	1.00	0.003	22	0.02	-
			L883768	46.80	47.80	1.00	0.003	23	0.03	-
			L883769	47.80	48.80	1.00	0.021	27	0.13	-
			L883770	48.80	49.90	1.10	0.003	24	0.05	-
			L883771	49.90	51.00	1.10	0.003	32	0.09	-
			L883772	51.00	52.00	1.00	0.061	49	0.41	-
			L883773	52.00	53.00	1.00	0.015	51	0.26	-
			L883774	53.00	54.00	1.00	0.112	162	0.74	-
			L883776	54.00	55.00	1.00	0.003	43	0.16	-
			L883777	55.00	56.00	1.00	0.003	47	0.14	-
			L883778	56.00	57.00	1.00	0.003	47	0.18	-
			L883779	57.00	58.00	1.00	0.003	43	0.15	-
			L883780	58.00	59.00	1.00	0.003	49	0.17	-
			L883781	59.00	60.00	1.00	0.005	52	0.27	-
			L883782	60.00	61.00	1.00	0.003	50	0.25	-
			L883783	61.00	62.00	1.00	0.003	44	0.19	-
			L883784	62.00	62.70	0.70	0.003	49	0.26	-
			L883785	62.70	63.10	0.40	0.011	55	0.32	-

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Hole Number **GW12-220**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883786	63.10	64.00	0.90	0.003	45	0.15	-
			L883787	64.00	65.00	1.00	0.007	55	0.14	-
			L883788	65.00	66.00	1.00	0.003	55	0.15	-
			L883789	66.00	67.00	1.00	0.003	68	0.20	-
			L883790	67.00	68.00	1.00	0.006	77	0.22	-
			L883792	68.00	68.40	0.40	0.017	112	0.50	-
			L883793	68.40	68.70	0.30	2.140	7030	1.96	-
			L883794	68.70	69.60	0.90	0.024	87	0.23	-
			L883795	69.60	70.40	0.80	0.029	91	0.61	-
			L883796	70.40	71.00	0.60	0.094	200	0.94	-
			L883797	71.00	72.00	1.00	0.037	113	0.75	-
			L883798	72.00	73.00	1.00	0.077	143	0.44	-
			L883799	73.00	74.05	1.05	0.118	139	0.69	-
			L883800	74.05	75.00	0.95	0.008	36	0.15	-
			L883801	75.00	76.00	1.00	0.003	20	0.18	-
			L883802	76.00	77.00	1.00	0.003	11	0.16	-
			L883804	77.00	78.00	1.00	0.003	2	0.17	-
			L883805	78.00	79.00	1.00	0.003	11	0.23	-
			L883806	79.00	80.00	1.00	0.003	12	0.14	-
			L883807	80.00	81.00	1.00	0.003	1	0.17	-
			L883808	81.00	82.00	1.00	0.003	4	0.16	-
			L883809	82.00	83.00	1.00	0.006	33	0.22	-
			L883810	83.00	84.00	1.00	0.003	49	0.24	-
			L883811	84.00	85.00	1.00	0.005	57	0.23	-
			L883812	85.00	85.70	0.70	0.016	56	0.16	-
			L883813	85.70	86.80	1.10	0.005	60	0.17	-
			L883814	86.80	87.90	1.10	0.022	102	0.38	-
			L883815	87.90	89.00	1.10	0.012	89	0.30	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883816	89.00	89.90	0.90	0.010	92	0.42	-
			L883817	89.90	90.50	0.60	0.069	151	0.47	-
			L883818	90.50	91.00	0.50	0.021	197	0.38	-
91.00	92.60	MinZ <i>Mineralized Zone</i> Sheared-Hematite-Arsenopyrite-Quartz Mineralized Mafic Volcanic Flow. Pale brown-grey, fine grained, hard, non magnetic. Alteration: Weak to moderate bleaching, some local leucoxene disseminations, moderate silica alteration associated with stringers/ veins. 15% reddish hematite patches. Structure: weak to moderate shearing at 60 degrees to core axis, minor fracturing at 30, 40 and 60 degrees to core axis +/- local hematite and limonite. Weakly brecciated from 92-92.6m. RQD of 90%. Unit is cut by 2-3% irregular quartz-carbonate stringers with local clusters of quartz veins at 60 degrees to core axis, maybe 5% +/- . Sulphides: 0.5% scattered coarse disseminations of pyrite. Arsenopyrite mineralization consists of range of 5-15% microscopic disseminations	L883820	91.00	91.60	0.60	20.100	40000	3.80	-
			L883821	91.60	91.90	0.30	31.400	52100	2.87	-
			L883822	91.90	92.60	0.70	0.775	5160	0.97	-
92.60	94.10	MV <i>Mafic Volcanic Flows</i> Massive Bleached Leucoxenic Mafic Volcanic Flow. Brown-beige-grey, fine-medium grained, fine grained from 93.3-94.1m, hard, non magnetic, massive. Alteration: pervasive brown bleaching. No reaction to HCL. Disseminated leucoxene throughout. Structure: faint shearing noted at 60 degrees to core axis, minor fracturing at 50 and 60 degrees to core axis. RQD of 90%. Unit is cut by 1% quartz-calcite stringers. A few narrow quartz veins +/- black tourmaline, maybe chlorite?. Sulphides: trace pyrite around stringers/ fractures. Gradual lower contact.	L883823	92.60	93.30	0.70	0.017	108	0.07	-
			L883824	93.30	94.10	0.80	0.012	85	0.18	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
94.10	108.80	MV Mafic Volcanic Flows Amygdaloidal-Pillowed-Bleached Mafic Volcanic Flow. Pale brown-beige, fine grained, hard, massive, 0.5-1% scattered white quartz-calcite filled amygdule's, a few very poorly developed tourmaline and/ or quartz-calcite filled pillow selvage. No reaction to HCL. Pervasive moderate bleaching. Black tourmaline as fracture filling/pillow flooding. Weak local silica. Structure: weak shear-foliation at 60 degrees to core axis, minor fracturing at 30, 40 and 60 degrees to core axis +/- calcite-tourmaline. Unit is cut by 2-3% white to grey-white quartz-calcite +/- tourmaline stringers at various angles. Sulphides: trace coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L883825	94.10	95.00	0.90	0.250	365	0.43	-
			L883826	95.00	96.00	1.00	0.005	50	0.08	-
			L883827	96.00	97.00	1.00	0.007	47	0.29	-
			L883828	97.00	98.00	1.00	0.130	53	0.89	-
			L883829	98.00	99.00	1.00	0.010	38	0.19	-
			L883830	99.00	100.00	1.00	0.006	45	0.22	-
			L883831	100.00	101.00	1.00	0.009	30	0.22	-
			L883833	101.00	102.00	1.00	0.014	24	0.19	-
			L883834	102.00	103.00	1.00	0.005	38	0.22	-
			L883835	103.00	104.00	1.00	0.003	45	0.16	-
			L883836	104.00	105.00	1.00	0.012	50	0.17	-
			L883837	105.00	106.00	1.00	0.064	77	0.50	-
			L883838	106.00	107.00	1.00	0.016	70	0.31	-
			L883839	107.00	108.00	1.00	0.005	59	0.12	-
			L883840	108.00	108.80	0.80	0.005	60	0.17	-
108.80	112.10	MinZ Mineralized Zone Bleached Quartz-arsenopyrite Mineralized Pillowed Mafic Volcanic Flow. Dark grey-blackish, fine grained, hard, non magnetic, locally vuggy, rare quartz filled amygdule's, a few quartz-flooded pillow selvages. Alteration: weak patchy calcite locally, grey bleached throughout, moderate silica for 50% of unit do to quartz flooding. Black tourmaline throughout as fracture filling and 1% wispy reddish-brown wispy hematite. Structure: moderately sheared at 55-60 degrees to core axis, minor fracturing both along shearing and at 30 degrees to core axis +/- limonite. Local sections of quartz healed brecciation and micro fracturing. Unit is cut by 3-4% somewhat irregular white calcite-quartz stringers from hairlike to 2cm with orientations of 30, 40 and 55-60 degrees to core axis. 15% quartz flooding of brecciated sections and pillows with a few 3-5cm wide quartz-carbonate veins. Sulphides: 0.5-1% coarse yellow pyrite. Maybe 0.5-1.5% Arsenopyrite mineralization occurs as microscopic silvery needles making up mm-cm sized semi massive patches associated with siliceous quartz flooding and red hematite alteration. Gradual lower contact.	L883841	108.80	109.60	0.80	0.924	1520	1.24	-
			L883843	109.60	110.50	0.90	2.670	5870	1.58	-
			L883844	110.50	111.30	0.80	1.085	1305	0.60	-
			L883845	111.30	112.10	0.80	0.335	104	0.66	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
112.10	122.50	MV Mafic Volcanic Flows Bleached Amygdaloidal-Pillowed Mafic Volcanic Flow. Seems to be same unit as seen just above Main Zone in GW12-219, Maybe MZ? Dark grey-black, fine grained, hard, vuggy, non magnetic, 0.5% scattered quartz-calcite filled amygdule's, rare quartz flooded pillow selvage (i.e. 114m). Alteration: Moderate bleaching throughout. Pervasive moderate calcite throughout. Some patchy black tourmaline matrix alteration with most tourmaline as fracture filling. 1% reddish-brown wispy/ patchy hematite around stringers/ fractures. Structure: weakly sheared at 60-65 degrees to core axis, minor fracturing at 30 and 60 degrees to core axis +/- hematite-calcite and rare limonite filling/ staining. Unit is cut by 3-5% white calcite +/- quartz stringers from a few generations. A few random grey siliceous quartz flooding type veins occur, locally flooding selvage and generally cutting unit at lower angles form 30-50 degrees to core axis. Sulphides: Trace to rare pyrite associated with stringers/ fracture margins. No arsenopyrite noted. Gradual lower contact.	L883846	112.10	113.00	0.90	0.048	65	0.41	-
			L883847	113.00	114.00	1.00	0.005	35	0.39	-
			L883848	114.00	115.00	1.00	0.003	8	0.21	-
			L883849	115.00	116.00	1.00	0.003	3	0.19	-
			L883850	116.00	117.00	1.00	0.003	5	0.18	-
			L883851	117.00	118.00	1.00	0.003	1	0.22	-
			L883852	118.00	119.00	1.00	0.003	1	0.29	-
			L883853	119.00	119.80	0.80	0.003	1	0.30	-
			L883854	119.80	120.70	0.90	0.003	3	0.20	-
			L883855	120.70	121.60	0.90	0.003	2	0.26	-
			L883856	121.60	122.50	0.90	0.003	1	0.21	-
122.50	126.70	MV Mafic Volcanic Flows Massive Mafic Volcanic Flow. MZ? Grey-green fine grained, hard, non magnetic, local chlorite-quartz filled amygdule's. Alteration: patchy very weak calcite, very weakly pervasively bleached with some tourmaline matrix alteration but for most part as fracture filling. Structure: minor fracturing at 30 and 50-60 degrees to core axis +/-tourmaline-calcite. RQD of 90%. Unit is cut by 1-2% thin low angle calcite stringers at 30 degrees to core axis and another generation at 50-60 degrees to core axis. Sulphides: rare to trace pyrite around stringers and rimming amygdule's. No arsenopyrite mineralization noted. Gradual lower contact determined by hardness and weak talc alteration.	L883858	122.50	123.50	1.00	0.003	1	0.21	-
			L883859	123.50	124.60	1.10	0.003	5	0.03	-
			L883860	124.60	125.60	1.00	0.003	10	0.42	-
			L883861	125.60	126.70	1.10	0.003	10	0.10	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
126.70	128.40	UM Ultramafic Volcanic Flows Massive Ultramafic Volcanic Flow. Green-grey, fine grained, moderately hard, non magnetic. Alteration: weak pervasive talc. Patchy green serpentine, a few black patches of tourmaline. No reaction to HCL. Structure: weak shearing at 60 degrees to core axis, weakly brecciated with tourmaline, maybe chlorite healing, minor fracturing +/- calcite filling, RQD of 80%. Minor broken core in last 40cm of unit. Unit is cut by 1% hairlike calcite stringers. A few 10cm wide quartz veins are noted in last 40-50cm before lower contact. Sulphides: rare to trace pyrite. Gradual lower contact.	L883862	126.70	127.70	1.00	0.003	13	0.03	-
			L883863	127.70	128.40	0.70	0.003	12	0.01	-
128.40	130.70	FZ Fault Zone Major Fault Zone in Ultramafic Volcanic Flow. Green-grey, fine grained, moderately hard, non magnetic. Alteration: weak pervasive talc. Patchy green serpentine. No reaction to HCL. Structure: Moderately to strongly fractured at 40-60 degrees to core axis +/- calcite-serpentine filling. Weakly brecciated. Moderately to strongly broken throughout with overall RQD of 25%. Decent recovery of 75%. Only minor clay gouge noted on fractures locally. Rare calcite stringers. Sulphides: rare pyrite. Gradual lower contact.	L883864	128.40	129.60	1.20	0.003	39	0.01	-
			L883865	129.60	130.70	1.10	0.003	32	0.02	-
130.70	137.00	UM Ultramafic Volcanic Flows Brecciated-Serpentine Altered Ultramafic Volcanic Flow. Typical Pale Green serpentine altered unit, fine grained, non magnetic, moderately hard. Alteration: pervasive moderate to strong serpentine alteration with minor talc. No reaction to HCL. Structure: weak to moderately brecciated throughout with dark green serpentine healing, minor fracturing +/- green fracture filling. RQD of 85%. Unit is cut by 1-2% thin structurally controlled calcite stringers. Sulphides: trace pyrite.	L883866	130.70	131.60	0.90	0.003	34	0.01	-
			L883867	131.60	132.50	0.90	0.003	3	0.01	-
			L883868	132.50	133.40	0.90	0.003	6	0.01	-
			L883869	133.40	134.30	0.90	0.003	6	0.01	-
			L883871	134.30	135.20	0.90	0.003	4	0.01	-
			L883872	135.20	136.10	0.90	0.023	2	0.01	-
			L883873	136.10	137.00	0.90	0.003	1	0.01	-

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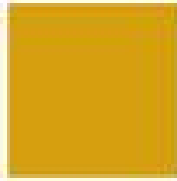
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 180.67	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -58	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 143	Capped: yes	Section: 486825	NTS: 42A/11	Contractor: Norex Drilling
Started: 18-Dec-12	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 19-Dec-12				Surveyed: yes
Logged: 10-Jan-13				Surveyed by: Gowest Survey Team
Comment: UM Sampling stopped at L883016-L883021. Sample number's were kept in log in case of future sampling. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW12-220.				Geophysics:
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 416819.3	East: 416819.3	Left in hole: Casing
		North: 5398693.6	North: 5398693.6	Making water:
		Elev.: 290.7	Elev.: 290.7	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.67	-58.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	179.30	-58.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5732
77.00	182.00	-57.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5667
128.00	181.60	-56.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5668
143.00	181.50	-56.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5685



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0.00	12.60	OVb
12.60	13.30	MV
13.30	14.00	S11
14.00	17.40	MV
17.40	78.60	MV
78.60	80.00	MinZ
80.00	91.00	MV
91.00	99.30	MinZ
99.30	120.20	MV
120.20	126.90	MZ
126.90	133.70	MV
133.70	135.00	UM
135.00	137.00	FZ



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Hole Number **GW12-221**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>		<i>Lithology</i>
137.00	143.00	UM	

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0.00	12.60	OVB Overburden 12.6m of NW Casing.								
12.60	13.30	MV Mafic Volcanic Flows Massive Bleached Mafic Volcanic Flow. Grey to dark grey, fine grained, hard, weakly magnetic, locally vuggy. Alteration: pervasive strong calcite. Minor limonite. Structure: weakly fractured +/- graphite infilling and limonite oxidation. RQD of 70%. Unit s cut by a few structurally controlled calcite stringers. Sulphides: trace brown-yellow pyrite. Broken undulating lower contact in broken core due to lower graphite/ limonite unit.	L883874	12.60	13.30	0.70	0.003	22	2.58	-
13.30	14.00	S11 Graphitic Argillite Calcite-Limonite-Pyrite Graphitic Argillite. Dark black, very fine to fine grained, non magnetic, highly fractured, limonitic, probable conductivity. Alteration: pervasive strong calcite throughout. Moderate graphite throughout. Moderate to highly limonitic on all fractures. Structure: Highly fractured at various angles, including 20, 30 and 50-60 degrees to core axis, highly broken core, 0% RQD. Unit has rare hairlike structurally controlled calcite stringers. Sulphides: 2-3% brown-yellow pyrite both primary and secondary along stringers, fractures and vugs. 13.8m: 10cm bleached MV. Lower contact is obliterated by nature of unit and drilling processes, however contact may be take from more solid unit below and is estimated to be around 75 degrees to core axis.	L883875	13.30	14.00	0.70	0.089	239	11.50	-

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14.00	17.40	MV Mafic Volcanic Flows Speckled Bleached Mafic Volcanic Flow with 20% Graphitic Argillite units. Pale beige-green-yellow, medium grained matrix, massive, hard, non magnetic, 1% black vugs/ amygdule in filling locally, coarse bleached feldspars throughout unit (porphyritic?, 1-2mm sized on average). 16.5m: Graphitic Argillite: (sheared at 60 degrees to core axis, vuggy, limonite, weakly laminated to bedded). 17m: Graphitic Argillite: (weakly sheared, vuggy, limonite, 0.5% pyrite.). Alteration: MV units are moderate to strongly bleached, weak speckled argillite. No reaction to HCL. Graphitic argillite units are weakly calcite altered, patchy minor silicification, pervasive graphite. Structure: weakly sheared/ foliation in MV and moderately in S11 with orientation of 55-60 degrees to core axis. Minor fracturing at 50 and 60 degrees to core axis +/- orange limonite on fractures. RQD of 90%. Unit is cut by 1% white calcite stringers. Sulphides: trace pyrite around fractures in MV and 0.5% pyrite around vugs and fractures in S11.	L883876	14.00	14.90	0.90	0.003	48	1.82	-
			L883877	14.90	15.80	0.90	0.003	89	1.55	-
			L883878	15.80	16.50	0.70	0.003	42	1.26	-
			L883879	16.50	17.40	0.90	0.013	22	3.07	-
17.40	78.60	MV Mafic Volcanic Flows Intermittently Bleached-Massive-Amygdaloidal Mafic Volcanic Flow. Pale grey-green with some light grey-brown sections, brown, fine grained, hard, patchy weak sections of magnetism, massive, 1% white-clear quartz-calcite filled amygdule's down to 30m and then rare. Some local vuggy veins (62.5m). Alteration: patchy to pervasive weak to moderate bleaching, pervasive weak to moderate calcite, some patchy green-black chlorite. Although brown tourmaline is found in stringers around 48m, it however doesn't appear as alteration until around 65m where it is weak and patchy. Structure: minor fracturing at 40, 50 and 60 degrees to core axis +/- chlorite-calcite filling. RQD of 90%. Unit is cut by cut by 2% thin low angle calcite stringers and later calcite-quartz stringers averaging 1cm and oriented at 30, 40 and 50 degrees to core axis. 17.4-37.3M: A few rare narrow quartz-calcite veins from 3-5cm. 37.3-78.6m: 5-10% milky white quartz-carbonate stringer/ veins from 3-6cm wide at generally 30-40 degrees to core axis with a few irregular siliceous quartz stringer/ veins +/- brown tourmaline starting around 48m. Sulphides: rare to trace pyrite associated with stringers/ fractures. Gradual lower contact.	L883881	17.40	18.30	0.90	0.003	6	2.82	-
			L883882	18.30	19.20	0.90	0.003	8	1.87	-
			L883883	19.20	20.10	0.90	0.003	6	0.62	-
			L883884	20.10	21.00	0.90	0.003	3	0.47	-
			L883885	21.00	22.00	1.00	0.003	5	0.34	-
			L883886	22.00	23.00	1.00	0.003	1	0.43	-
			L883887	23.00	24.00	1.00	0.003	4	0.36	-
			L883888	24.00	25.00	1.00	0.003	3	0.25	-
			L883889	25.00	26.00	1.00	0.003	12	0.06	-
			L883890	26.00	27.00	1.00	0.003	12	0.26	-
			L883891	27.00	28.00	1.00	0.003	22	0.22	-
			L883892	28.00	29.00	1.00	0.003	19	0.28	-
			L883893	29.00	30.00	1.00	0.006	18	0.33	-
			L883895	30.00	31.00	1.00	0.003	14	0.11	-
		Alteration Maj: Type/Style/Intensity Comment								
		37.30 - 46.00 BL PCH W								

LITHOLOGY REPORT - Detailed -

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			L883896	31.00	32.00	1.00	0.003	20	0.18	-
			L883897	32.00	33.00	1.00	0.003	11	0.29	-
			L883898	33.00	34.00	1.00	0.003	18	0.07	-
			L883899	34.00	35.00	1.00	0.003	16	0.11	-
			L883900	35.00	36.00	1.00	0.003	22	0.05	-
			L883901	36.00	37.00	1.00	0.003	33	0.04	-
			L883902	37.00	38.00	1.00	0.003	38	0.08	-
			L883903	38.00	39.00	1.00	0.136	43	0.30	-
			L883904	39.00	40.00	1.00	0.369	233	0.45	-
			L883905	40.00	41.00	1.00	0.003	29	0.18	-
			L883906	41.00	42.00	1.00	0.003	33	0.08	-
			L883908	42.00	43.00	1.00	0.003	45	0.17	-
			L883909	43.00	44.00	1.00	0.050	59	0.35	-
			L883910	44.00	45.00	1.00	0.440	99	0.33	-
			L883911	45.00	46.00	1.00	0.088	175	0.93	-
			L883912	46.00	47.00	1.00	0.016	81	0.41	-
			L883913	47.00	48.00	1.00	0.036	108	0.42	-
			L883914	48.00	48.40	0.40	0.015	43	0.12	-
			L883915	48.40	49.30	0.90	0.067	97	0.21	-
			L883916	49.30	50.20	0.90	0.601	287	0.87	-
			L883917	50.20	51.10	0.90	0.163	161	1.32	-
			L883919	51.10	52.00	0.90	0.009	38	0.12	-
			L883920	52.00	53.00	1.00	0.003	29	0.04	-
			L883921	53.00	54.00	1.00	0.003	25	0.02	-
			L883922	54.00	55.00	1.00	0.003	32	0.06	-
			L883923	55.00	56.00	1.00	0.003	42	0.13	-
			L883924	56.00	57.00	1.00	0.003	37	0.05	-
			L883925	57.00	58.00	1.00	0.003	19	0.06	-

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			L883926	58.00	59.00	1.00	0.003	26	0.07	-
			L883927	59.00	60.00	1.00	0.003	30	0.16	-
			L883928	60.00	61.00	1.00	0.003	32	0.16	-
			L883929	61.00	62.00	1.00	0.003	25	0.13	-
			L883930	62.00	63.00	1.00	0.227	37	0.14	-
			L883931	63.00	63.90	0.90	0.008	42	0.16	-
			L883933	63.90	64.80	0.90	0.003	37	0.16	-
			L883934	64.80	65.70	0.90	0.003	35	0.20	-
			L883935	65.70	66.50	0.80	0.029	65	0.35	-
			L883936	66.50	67.60	1.10	0.003	29	0.11	-
			L883937	67.60	68.60	1.00	0.003	33	0.07	-
			L883938	68.60	69.60	1.00	0.003	39	0.08	-
			L883939	69.60	70.60	1.00	0.003	40	0.18	-
			L883940	70.60	71.60	1.00	0.005	34	0.10	-
			L883941	71.60	72.60	1.00	0.015	66	0.29	-
			L883942	72.60	73.60	1.00	0.003	45	0.16	-
			L883943	73.60	74.60	1.00	0.003	48	0.14	-
			L883945	74.60	75.60	1.00	0.003	59	0.15	-
			L883946	75.60	76.60	1.00	0.003	50	0.13	-
			L883947	76.60	77.60	1.00	0.012	92	0.21	-
			L883948	77.60	78.60	1.00	0.003	70	0.14	-
78.60	80.00	MinZ	L883949	78.60	79.40	0.80	2.070	3730	1.19	-
		Mineralized Zone	L883950	79.40	80.00	0.60	1.650	5640	2.16	-
		Quartz-Tourmaline-Arsenopyrite Mineralized Zone. Dark green-grey, fine-medium grained, hard, non magnetic. Alteration: Pervasive to patchy ankerite with tourmaline. No reaction to HCL. Moderate silica in and around veining. Some minor bleaching around veins. Disseminated leucoxene noted around throughout. Structure: minor fracturing, RQD of 90%. Unit is cut by 3 separate milky white to clear white quartz-carbonate veins with black-brown tourmaline ranging from 10-40cm wide and with lower angles irregular orientations from 40-50 degrees to core axis. Later 2-3mm thick calcite-quartz stringers cut unit at 30 degrees to core axis. Sulphides: 0.5-1% brown-yellow coarse pyrite disseminations associated with micro fracturing and vein/fracture margins throughout unit. Silvery arsenopyrite disseminations clusters								

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occur around quartz vein margins with concentrations around 1-2%. Gradual lower contact.										
80.00	91.00	MV Mafic Volcanic Flows Massive Leucoxene-Tourmaline Mafic Volcanic Flow. Green-grey, medium to fine grained, hard, non magnetic, massive. Alteration: pervasive weak to moderate calcite with patchy black tourmaline around stringers/ fractures. 15% patchy grey-brown bleaching. Weakly Leucoxenitic throughout. Structure: very weak shearing at 60 degrees to core axis. Minor fracturing at 30 and 60 degrees to core axis +/- rare calcite-tourmaline. RQD of 90%. Unit is cut by 2-3% white quartz-calcite +/- local tourmaline at 30 and 40 degrees to core axis. 81.1-81.8m: A few 10cm clear to milky white quartz veins. Sulphides: Trace-0.5% pyrite. Gradual lower contact.	L883951	80.00	81.10	1.10	0.065	374	0.77	-
			L883952	81.10	81.80	0.70	0.075	195	0.82	-
			L883953	81.80	82.90	1.10	0.008	98	0.41	-
			L883954	82.90	84.00	1.10	0.008	75	0.30	-
			L883955	84.00	85.00	1.00	0.003	69	0.20	-
			L883956	85.00	86.00	1.00	0.003	71	0.15	-
			L883957	86.00	87.00	1.00	0.003	68	0.19	-
			L883958	87.00	88.00	1.00	0.003	74	0.15	-
			L883960	88.00	89.00	1.00	0.005	85	0.15	-
			L883961	89.00	90.00	1.00	0.056	123	0.46	-
			L883962	90.00	91.00	1.00	0.457	439	0.67	-
91.00	99.30	MinZ Mineralized Zone Bleached-Sheared-Amygdaloidal Mafic Volcanic Flow. Pale brown with slight greyish tinge, fine grained, hard, non magnetic, scattered 1-2mm sized grey-white quartz-calcite filled amygdule's, rare vugs in stringers.. Alteration: No reaction to HCL. Pervasive moderate to strong bleaching & ankerite throughout unit. Wispy to patchy purple-grey-reddish hematite occurs as patches and local wisps for around 10% of unit. Some minor silicification occurs around stringers/ veins. Structure: weak to moderately sheared at 60 degrees to core axis, minor fracturing at 60 and 30 degrees to core axis with rare calcite filling. Some local quartz-calcite filled micro fracturing. RQD of 90%. Unit is cut by 4-5% siliceous grey-white quartz-carbonate stringers from at least 2 generations with some at 60 degrees to core axis along shear planes but with most at somewhat lower angles and of a irregular nature. Sulphides: Trace-0.5% coarse yellow-brown pyrite within stringers but for most part around vein/fracture margins. Arsenopyrite mineralization consists of sections of trace-0.5% as fine mm sized semi massive greyish-purple patches containing microscopic silvery needles in and around stringers margins. The rest and bulk of the arsenopyrite	L883963	91.00	92.00	1.00	2.220	1825	1.28	-
			L883964	92.00	92.50	0.50	7.740	22500	4.35	-
			L883965	92.50	93.50	1.00	0.404	2650	1.95	-
			L883966	93.50	94.50	1.00	5.590	23300	3.58	-
			L883967	94.50	95.15	0.65	18.350	45900	3.96	-
			L883969	95.15	96.00	0.85	1.050	7270	2.53	-
			L883970	96.00	97.00	1.00	0.756	924	1.19	-
			L883971	97.00	98.00	1.00	0.926	830	1.13	-
			L883972	98.00	98.60	0.60	2.710	7030	1.98	-

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		mineralization's occurs in concentrations of 1-5% as semi massive patches/ disseminated needles from narrow mm-cm sized bands/ patches along the shear planes to larger 5-10cm patches within hematite altered sections. Gradual lower contact.	L883973	98.60	99.30	0.70	0.037	141	0.69	-
99.30	120.20	MV Mafic Volcanic Flows Bleach-Pillowed-Amygdaloidal Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 2 black chlorite altered pillow selvages per meter, 1-2% white quartz-calcite filled amygdule's. Weak to moderate pervasive calcite throughout. Moderately bleached throughout. Some minor chlorite and local silica around stringers. Structure: weakly sheared throughout at 60 degrees to core axis. Weak to moderate fractured at 30 and 60 degrees to core axis +/- calcite-chlorite filling. RQD of 90%. Unit is cut by 2-3% somewhat fragmented calcite +/- quartz stringers. Maybe 2-3% white to clear white quartz +/- calcite-chlorite veins from 5-10cm. Sulphides: rare to trace pyrite throughout related to stringers/ fractures.	L883974	99.30	100.20	0.90	0.026	68	0.39	-
			L883975	100.20	101.20	1.00	0.006	52	0.20	-
			L883976	101.20	102.20	1.00	0.003	56	0.30	-
			L883977	102.20	103.20	1.00	0.005	39	0.26	-
			L883979	103.20	104.20	1.00	0.030	67	0.21	-
			L883980	104.20	105.20	1.00	0.003	28	0.26	-
			L883981	105.20	106.20	1.00	0.003	27	0.17	-
			L883982	106.20	107.20	1.00	0.003	32	0.20	-
			L883983	107.20	108.20	1.00	0.003	32	0.23	-
			L883984	108.20	109.20	1.00	0.003	20	0.44	-
			L883985	109.20	110.20	1.00	0.003	24	0.25	-
			L883986	110.20	111.20	1.00	0.003	39	0.09	-
			L883987	111.20	112.20	1.00	0.003	27	0.12	-
			L883988	112.20	113.20	1.00	0.003	34	0.17	-
			L883989	113.20	114.20	1.00	0.012	45	0.19	-
			L883991	114.20	115.20	1.00	0.003	41	0.14	-
			L883992	115.20	116.20	1.00	0.003	34	0.14	-
			L883993	116.20	117.20	1.00	0.003	48	0.20	-
			L883994	117.20	118.20	1.00	0.003	53	0.15	-

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			L883995	118.20	119.20	1.00	0.003	48	0.06	-
			L883996	119.20	120.20	1.00	0.013	68	0.43	-
120.20	126.90	MZ Main Zone Sparsely Arsenopyrite Mineralized Main Zone In Bleached (Grey)-Hematite Mafic Volcanic Flow. Grey-dark grey, fine grained, massive, non magnetic, hard. Alteration: Patchy weak calcite throughout, some local disseminated leucoxene, 80% weak-moderate grey bleaching, 20% reddish patchy fracture controlled hematite alteration. Structure: weakly sheared at 50-60 degrees to core axis, minor fracturing at 20-30 and 60 degrees to core axis with moderate reddish hematite staining/alteration. RQD of 80-85%. Unit is cut by 1-2% thin calcite stringers, later wider grey-white quartz-calcite stringers/ veins from 1-cm wide and oriented at irregular lower angles of 20-40 degrees to core axis. Sulphides: rare sparsely disseminated silvery arsenopyrite needle disseminations are noted in and around several greyish-white quartz (siliceous) stringer/ veins. Trace-0.5% pyrite is also noted. Gradual lower contact determined by pronounced change in calcite and tourmaline alterations.	L883997	120.20	121.10	0.90	0.761	1785	1.58	-
			L883998	121.10	122.00	0.90	8.040	24400	2.79	-
			L883999	122.00	122.90	0.90	0.716	3420	0.89	-
			L884000	122.90	123.90	1.00	0.062	111	0.74	-
			L883001	123.90	124.90	1.00	0.029	69	0.32	-
			L883002	124.90	125.90	1.00	0.067	142	0.32	-
			L883004	125.90	126.90	1.00	0.003	56	0.12	-
126.90	133.70	MV Mafic Volcanic Flows Massive Tourmalized-Hematite Altered Mafic Volcanic Flow. Dark grey to grey-black, fine grained, hard, non magnetic, massive. Alteration: Pervasive moderate to strong calcite throughout. Moderate bleached fracture controlled tourmaline. Minor local fracture controlled wisps of reddish hematite. Structure: weakly sheared at 55-60 degrees to core axis, minor fracturing at 55, 60 and 25-30 degrees to core axis +/- red hematite, white calcite and black tourmaline. Local weak micro fracturing, RQD of 85%. Unit is cut by 1-2% calcite-quartz stringers along shear planes and later more dominant low angle calcite-quartz stringers at 25-30 degrees to core axis up 30cm long and 3-5cm wide in places. Sulphides: trace-0.5% pyrite associated with stringers and fractures. No visible arsenopyrite noted. Lower contact at 60-65 degrees to core axis.	L883005	126.90	127.90	1.00	0.003	52	0.41	-
			L883006	127.90	128.90	1.00	0.003	49	0.10	-
			L883007	128.90	129.90	1.00	0.005	74	0.34	-
			L883008	129.90	130.90	1.00	0.003	63	0.17	-
			L883009	130.90	131.90	1.00	0.019	168	0.29	-
			L883010	131.90	132.90	1.00	0.019	52	0.28	-
			L883011	132.90	133.70	0.80	0.012	57	0.39	-

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133.70	135.00	UM Ultramafic Volcanic Flows Sheared-Fractured Serpentine Altered Ultramafic Volcanic Flow. Pale black-grey, fine grained, moderately hard, rare slight magnetism. Alteration: pervasive calcite-talc-serpentine from weak to moderate with minor black tourmaline bands in first 2m and a few wispy hematite sections. Structure: weak to moderately sheared at 60 degrees to core axis, moderate to weakly fractured at 40-50 degrees to core axis +/- serpentine-calcite filling, local 5mm slip fault at 134.8m (5mm gouge). Overall RQD of 50-60%. Unit is cut by 1-2% hairlike calcite stringers. Gradual lower contact.	L883012	133.70	134.70	1.00	0.003	86	0.30	-
135.00	137.00	FZ Fault Zone Gouge Fault & Fracture Zone in Serpentine Altered Mafic Volcanic Flow. General description as above. 0% RQD, local 10cm gouge fault, strongly fractured with serpentine filling at 50-60 degrees to core axis. Rare stringers and pyrite. Gradual lower contact.	L883013	134.70	135.60	0.90	0.003	85	0.01	-
			L883014	135.60	136.50	0.90	0.003	47	0.01	-
			L883015	136.50	137.40	0.90	-	-	-	-
137.00	143.00	UM Ultramafic Volcanic Flows Brecciated/ Fractured-Serpentine Altered Mafic Volcanic Flow. Pale green, fine grained, moderately hard, non magnetic. Alteration: pervasive moderate serpentine and calcite throughout. Structure: weak to moderate fracturing at 50-60 degrees to core axis +/- black serpentine and white calcite, Local broken core, RQD of around 70%. Unit is cut by 1% hairlike calcite stringers. Sulphides: trace pyrite.	L883016	137.40	138.30	0.90	-	-	-	-
			L883017	138.30	139.30	1.00	-	-	-	-
			L883018	139.30	140.00	0.70	-	-	-	-
			L883019	140.00	141.00	1.00	-	-	-	-
			L883020	141.00	142.00	1.00	-	-	-	-
			L883021	142.00	143.00	1.00	-	-	-	-

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

Drilling

Azimuth: 183.38

Dip: -56

Length: 203

Started: 07-Jan-13

Completed: 10-Jan-13

Logged: 15-Jan-13

Comment: L883223-L883233 were samples were not sent to lab. Sample's were taken to far into UM. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW12-223.

Casing

Length: 0

Pulled: no

Capped: yes

Cemented: yes

Core

Dimension: NQ

Storage: Norex Yard

Section: 486650

Hole Type DD

Location

Township: TULLY

Claim No.: P508400

NTS: 42A/11

Hole: SURFACE

Other

Logged by: George Sparling

Relog by:

Contractor: Norex Drilling

Spotted by: George Sparling

Surveyed: yes

Surveyed by: Gowest Survey Team

Geophysics: None

Geophysic

Contractor:

Left in hole: Casing

Making water: no

Multi shot survey: yes

Coordinate - Gemcom

East: 486658.2

North: 5398723.2

Elev.: 291.8

Coordinate - UTM

East: 486658.2

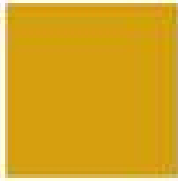
North: 5398723.2

Elev.: 291.8

Zone: 17N **NAD:** NAD83

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	183.38	-56.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	183.00	-56.00	F	<input checked="" type="checkbox"/>	Magnetic Filed 5674
77.00	180.10	-55.30	F	<input type="checkbox"/>	Magnetic Field 5731, Questionable Azimuth reading?
128.00	182.00	-53.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5688.
179.00	182.60	-53.30	F	<input checked="" type="checkbox"/>	Magnetic Field 5640
203.00	181.20	-53.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5656



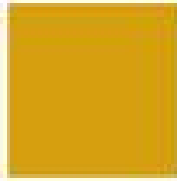
LITHOLOGY REPORT - Summary -

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	13.60	OVb
13.60	54.30	MV
54.30	55.80	MV
55.80	60.70	MV
60.70	66.70	MV
66.70	89.90	MV
89.90	112.80	MV
		Minor Interval:
	101.70	102.60 QV
112.80	121.10	MV
121.10	122.80	MinZ
122.80	141.40	MV
141.40	181.80	MV
		Minor Interval:
	149.90	150.90 QV
181.80	191.60	MZ



LITHOLOGY REPORT - Summary -

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	
191.60	195.20	UM
195.20	195.70	FZ
195.70	203.00	UM

Lithology

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	13.60	OVB Overburden 15.6M of NW casing.								
13.60	54.30	MV Mafic Volcanic Flows Intermittently Bleached-Sheared Massive Mafic Volcanic Flow. Green to grey with local brown bleaching, fine grained, hard, rare very weak magnetism, massive. Alteration: Pervasive moderate to strong calcite throughout (possible cause o greyish tinge). Some local brown bleaching over maybe 5% of unit (i.e. 22m). Minor speckled black chlorite locally. Structure: Very weak faint shear/ foliation noted at 55-60 degrees to core axis, Weakly fractured with a few moderate sections, seems to have 2 fractures sects at 30 and 55-60 degrees to core axis. Most fractures are chlorite-calcite filled with lower angled fracturing having limonite oxidation down to roughly 36m. Broken core 14.6-15.8m, probable mechanical natured or due to weathering of surface rock. Overall RQD of unit of 85-90%. Unit is cut by 2-3% hairlike calcite stringers at 30-40 degrees to core axis, 1% white calcite-quartz stringers at 60-70 degrees to core axis +/- chlorite. A few narrow calcite-quartz +/- chlorite veins from 5-10cm. Sulphides: rare to trace yellow-brown pyrite associated with stringers/ fractures. Gradual lower contact.	L883022	13.60	14.60	1.00	0.003	4	0.25	-
			L883023	14.60	15.60	1.00	0.003	21	0.10	-
			L883024	15.60	16.70	1.10	0.003	8	0.14	-
			L883025	16.70	17.80	1.10	0.003	18	0.16	-
			L883026	17.80	18.90	1.10	0.003	16	0.19	-
			L883027	18.90	20.00	1.10	0.003	31	0.35	-
			L883029	20.00	21.00	1.00	0.005	46	0.61	-
			L883030	21.00	22.00	1.00	0.010	61	0.24	-
			L883031	22.00	23.00	1.00	0.869	3660	2.65	-
			L883032	23.00	24.00	1.00	0.206	64	0.22	-
			L883033	24.00	25.00	1.00	0.003	45	0.23	-
			L883034	25.00	26.00	1.00	0.003	25	0.06	-
			L883035	26.00	27.00	1.00	0.003	14	0.21	-
			L883036	27.00	28.00	1.00	0.003	1	0.21	-
			L883037	28.00	29.00	1.00	0.003	5	0.20	-
			L883038	29.00	30.00	1.00	0.003	20	0.11	-
			L883039	30.00	31.00	1.00	0.007	33	0.16	-
			L883040	31.00	32.00	1.00	0.003	26	0.06	-
			L883041	32.00	33.00	1.00	0.003	20	0.09	-
			L883042	33.00	34.00	1.00	0.003	19	0.09	-
			L883043	34.00	35.00	1.00	0.003	20	0.20	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883044	35.00	36.00	1.00	0.003	6	0.15	-
			L883046	36.00	37.00	1.00	0.003	1	0.14	-
			L883047	37.00	38.00	1.00	0.003	1	0.22	-
			L883048	38.00	39.00	1.00	0.003	1	0.17	-
			L883049	39.00	40.00	1.00	0.003	1	0.19	-
			L883050	40.00	41.00	1.00	0.003	1	0.22	-
			L883051	41.00	42.00	1.00	0.003	2	0.17	-
			L883052	42.00	43.00	1.00	0.003	1	0.36	-
			L883053	43.00	44.00	1.00	0.003	1	0.17	-
			L883054	44.00	45.00	1.00	0.003	1	0.26	-
			L883055	45.00	46.00	1.00	0.003	3	0.11	-
			L883056	46.00	47.00	1.00	0.003	2	0.18	-
			L883057	47.00	48.00	1.00	0.003	1	0.09	-
			L883058	48.00	49.00	1.00	0.003	4	0.20	-
			L883060	49.00	50.00	1.00	0.003	1	0.20	-
			L883061	50.00	51.10	1.10	0.003	4	0.17	-
			L883062	51.10	52.20	1.10	0.003	1	0.12	-
			L883063	52.20	53.30	1.10	0.003	1	0.19	-
			L883064	53.30	54.30	1.00	0.003	23	0.08	-
54.30	55.80	MV	L883065	54.30	55.00	0.70	0.003	57	0.12	-
		Mafic Volcanic Flows	L883066	55.00	55.80	0.80	0.288	1985	0.25	-
		Massive Bleached Mafic Volcanic Flow. Dark grey-brown, fine-medium grained, hard, non magnetic. Alteration: pervasive strong calcite throughout with weak-moderate patchy grey bleaching. Tourmaline? Structure: rare fractures, RQD of 90%. Unit is cut by 1-2% thin calcite stringers and then by 2% slightly siliceous quartz stringers. Sulphides: trace pyrite for the most part but with 0.5% pyrite associated with siliceous stringers. Maybe some arsenopyrite?. Gradual lower contact.								

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
55.80	60.70	MV Mafic Volcanic Flows Bleached Locally Leucoxenitic-Variolitic Mafic Volcanic Flow. Pale brown, medium to fine grained, hard, non magnetic, 1% local mm sized bleached varioles. Rock resembles pillowed textured rock from 59.5-60.7m. Alteration: Pervasive moderate to strong calcite throughout, weak to moderate pale brown bleaching throughout. Patchy disseminated leucoxene down to 59.5m. Structure: weakly fractured at 55-60 degrees to core axis +/- calcite-chlorite, mm-cm sized micro fracturing with black chlorite healing throughout. RQD of 90%. Unit is cut by 1-2% white quartz-calcite stringers. Sulphides: trace pyrite around stringers/ fractures.	L883067	55.80	56.70	0.90	0.003	66	0.08	-
			L883068	56.70	57.60	0.90	0.003	61	0.03	-
			L883069	57.60	58.50	0.90	0.007	119	0.12	-
			L883071	58.50	59.50	1.00	0.003	100	0.15	-
			L883072	59.50	60.70	1.20	0.003	35	0.05	-
60.70	66.70	MV Mafic Volcanic Flows Massive-Variolitic Mafic Volcanic Flow. Pale green to green, fine grained, hard to very hard, non magnetic, 1-3% beige mm sized varioles as clusters throughout, maybe some pillow selvages? Alteration: Moderate to weak calcite throughout. Very weak patchy brown bleaching locally. Structure: minor fracturing +/- calcite filling. RQD of 90%. Unit is cut by 2-3% calcite-quartz stringers from several generations +/- black chlorite. Sulphides: rare to trace pyrite. Gradual lower contact.	L883073	60.70	61.70	1.00	0.003	12	0.33	-
			L883074	61.70	62.70	1.00	0.003	5	0.16	-
			L883075	62.70	63.70	1.00	0.003	3	0.15	-
			L883076	63.70	64.70	1.00	0.003	1	0.16	-
			L883077	64.70	65.70	1.00	0.003	4	0.15	-
			L883078	65.70	66.70	1.00	0.003	1	0.19	-
66.70	89.90	MV Mafic Volcanic Flows Bleached Pillowed Mafic Volcanic Flow with Graphitic Fracture filling. Pale brown, fine grained, hard, non magnetic, 1-2% pillow selvages, weakly amygdaloidal. 15% black Graphitic Argillite units/ infilling from a few cm up to 20cm in first 2-3m and then dominantly as fracture filling. Alteration: Pervasive moderate to strong calcite-bleaching throughout. Weak to local moderate Graphite as fracture filling. Structure: some weak local shear-foliation at 60 degrees to core axis. Minor fracturing at 60 and some at 30 degrees to core axis with dominantly black graphite and local calcite filling. RQD of 90%. Unit is cut by several generations of structurally controlled hairline to 5mm calcite +/- quartz stringers. Sulphides: trace pyrite associated with stringers/ fractures. Local blebs of brassy pyrrhotite associated with Graphitic Argillite units in first 2-3m of unit.	L883079	66.70	67.70	1.00	0.003	5	0.11	-
			L883080	67.70	68.70	1.00	0.003	10	0.28	-
			L883081	68.70	69.80	1.10	0.003	24	0.56	-
			L883082	69.80	70.10	0.30	0.006	15	5.19	-
			L883084	70.10	71.20	1.10	0.003	26	2.43	-
			L883085	71.20	71.70	0.50	0.003	8	4.31	-
			L883086	71.70	72.80	1.10	0.003	34	1.75	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883087	72.80	73.90	1.10	0.003	26	1.01	-
			L883088	73.90	75.00	1.10	0.003	22	1.21	-
			L883089	75.00	76.00	1.00	0.003	10	1.38	-
			L883090	76.00	77.00	1.00	0.003	4	3.37	-
			L883091	77.00	78.00	1.00	0.003	4	1.59	-
			L883092	78.00	79.00	1.00	0.003	13	0.36	-
			L883093	79.00	80.00	1.00	0.003	16	0.73	-
			L883094	80.00	80.70	0.70	0.003	13	0.39	-
			L883095	80.70	81.20	0.50	0.003	4	0.17	-
			L883096	81.20	82.00	0.80	0.003	16	0.37	-
			L883098	82.00	83.00	1.00	0.003	8	0.42	-
			L883099	83.00	84.00	1.00	0.003	16	0.16	-
			L883100	84.00	85.00	1.00	0.003	15	0.17	-
			L883101	85.00	86.00	1.00	0.003	16	0.26	-
			L883102	86.00	87.00	1.00	0.003	12	0.30	-
			L883103	87.00	88.00	1.00	0.003	19	0.19	-
			L883104	88.00	89.00	1.00	0.003	21	0.29	-
			L883105	89.00	89.90	0.90	0.003	39	0.08	-
89.90	112.80	MV Mafic Volcanic Flows Bleached Massive Mafic Volcanic Flow. Pale grey-brown, fine-medium grained, hard, non magnetic, massive. Alteration: Pervasive weak-moderate bleaching. 105m: Weak disseminated leucoxene starts and continues to lower contact. 107m: Bleaching becomes very weak and patchy to lower contact. No reaction to HCL. Pervasive weak ankerite-silica throughout. Structure: minor fracturing at 30 and 60 degrees to core axis +/- chlorite-calcite. RQD of 90%. Unit is cut by 1-2% low angle calcite stringers. 10-15% milky white quartz-carbonate- tourmaline stringers/veins from 1-10cm wide and oriented at 30, 40 and 50 degrees to core axis. Sulphides: brown-yellow disseminated pyrite in matrix and around stringers/fractures. Gradual lower contact.	L883106	89.90	91.00	1.10	0.003	40	0.14	-
			L883107	91.00	92.00	1.00	0.006	54	0.14	-
			L883108	92.00	93.00	1.00	0.003	62	0.18	-
			L883109	93.00	94.00	1.00	0.014	66	0.20	-
			L883111	94.00	95.00	1.00	0.019	66	0.28	-
			L883112	95.00	96.00	1.00	0.028	57	0.23	-
			L883113	96.00	97.00	1.00	0.080	67	0.20	-
			L883114	97.00	98.00	1.00	0.003	45	0.02	-
			L883115	98.00	99.00	1.00	0.017	43	0.31	-

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
121.10	122.80	MinZ <i>Mineralized Zone</i> Bleached Arsenopyrite Mineralized Mafic Volcanic Flow. Pale grey-brown, fine grained, hard, non magnetic, hard to very hard, a few scattered amygdule's. Pervasively moderate to strong bleaching, minor tourmaline around stringers/ fractures, 25% minor silica. Structure: minor fracturing and micro fracturing with calcite-tourmaline healing, RQD of 95%. Unit is cut by 1-2% thin calcite stringers. 1% irregular quartz-calcite-tourmaline stringers, 5% local quartz flooding/ breccia vein. Sulphides: 0.5% coarse-cubic pyrite throughout unit long stringers/ fractures, 1-2 cm wide irregular brassy brown pyrrhotite patch/ band at 122.2m. Arsenopyrite mineralization consists of 2-3% purple grey semi massive patches made up of microscopic needles. And ranging from a few mm to 2-3cm locally around siliceous stringers/ fractures. Gradual lower contact.	L883142	121.10	121.70	0.60	2.240	4540	0.53	-
			L883143	121.70	122.30	0.60	2.750	3710	1.20	-
			L883144	122.30	122.80	0.50	1.115	1530	1.53	-
122.80	141.40	MV <i>Mafic Volcanic Flows</i> Bleached-Sheared- Amygdaloidal Mafic Volcanic Flow. Pale grey-brown, fine grained, hard, non magnetic, 1-2% white calcite filled amygdule's. Alteration: No reaction to HCL, pervasive moderate bleaching throughout, minor stringer/ fracture related tourmaline and silica alteration. Structure: weak shear-foliation throughout at 50-60 degrees to core axis, minor fracturing at 30 and 55-60 degrees to core axis, RQD of 85-90%. Unit is cut by 3-5% white to grey white calcite-quartz stringers, a few irregular quartz-calcite veins from 5-15cm. Sulphides: trace pyrite along stringers/fractures. Gradual lower contact.	L883145	122.80	123.70	0.90	0.155	272	0.48	-
			L883146	123.70	124.60	0.90	0.003	79	0.27	-
			L883147	124.60	125.50	0.90	0.040	89	0.23	-
			L883148	125.50	126.40	0.90	0.003	53	0.17	-
			L883149	126.40	127.30	0.90	0.003	62	0.29	-
			L883150	127.30	128.40	1.10	0.008	70	0.28	-
			L883151	128.40	129.30	0.90	0.426	754	0.23	-
			L883152	129.30	130.30	1.00	0.137	245	0.44	-
			L883153	130.30	131.30	1.00	0.012	68	0.28	-
			L883155	131.30	132.30	1.00	0.003	64	0.26	-
			L883156	132.30	133.30	1.00	0.003	59	0.28	-
			L883157	133.30	134.40	1.10	0.003	44	0.11	-
			L883158	134.40	135.50	1.10	0.003	64	0.25	-
			L883159	135.50	136.60	1.10	0.122	357	0.36	-
			L883160	136.60	137.50	0.90	0.003	66	0.25	-

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
			L883161	137.50	138.40	0.90	0.003	68	0.11	-
			L883162	138.40	139.30	0.90	0.003	81	0.14	-
			L883163	139.30	140.20	0.90	0.003	58	0.14	-
			L883164	140.20	141.10	0.90	0.003	60	0.16	-
141.40	181.80	MV Mafic Volcanic Flows Intermittently Sheared-Bleached Massive Mafic Volcanic Flow. Green to grey, fine to medium grained, hard, non magnetic. Alteration: Pervasive moderate calcite throughout. 20% patchy pale grey-brown bleaching to local pervasive bleaching. Weakly brown-black fracture/ stringer & shear plain related tourmaline. Structure: weak to local moderate shearing at 55-60 degrees to core axis, minor fracturing at 50-60 degrees to core axis with scattered orange limonitic fractures locally at 30 degrees to core axis. A few minor sections of limonitic oxidized broken core from 40-150cm. Unit is cut by 2-3% white calcite stringers/ veins along shear planes, 3-5% low angle calcite stringers. A few random calcite-quartz veins from 10-60cm. Sulphides: trace pyrite throughout around stringers/ fractures.	L883165	141.10	142.00	0.90	0.003	55	0.11	-
			L883166	142.00	143.00	1.00	0.003	45	0.12	-
			L883167	143.00	144.00	1.00	0.029	64	0.25	-
			L883168	144.00	145.00	1.00	0.003	42	0.13	-
			L883169	145.00	146.00	1.00	0.003	44	0.19	-
			L883171	146.00	147.00	1.00	0.003	47	0.17	-
			L883172	147.00	148.00	1.00	0.003	50	0.25	-
			L883173	148.00	149.00	1.00	0.003	48	0.21	-
			L883174	149.00	149.90	0.90	0.048	179	0.69	-
			L883175	149.90	150.90	1.00	1.215	545	1.87	-
			L883176	150.90	152.00	1.10	0.009	82	0.32	-
			L883177	152.00	153.00	1.00	0.003	40	0.19	-
			L883178	153.00	154.00	1.00	0.003	29	0.14	-
			L883179	154.00	155.00	1.00	0.003	31	0.18	-
			L883180	155.00	156.00	1.00	0.003	31	0.11	-
			L883181	156.00	157.00	1.00	0.003	27	0.15	-
			L883182	157.00	158.00	1.00	0.003	23	0.14	-
			L883184	158.00	159.00	1.00	0.003	29	0.18	-
			L883185	159.00	160.00	1.00	0.003	37	0.20	-
			L883186	160.00	161.00	1.00	0.003	46	0.16	-
			L883187	161.00	162.00	1.00	0.003	20	0.20	-
			L883188	162.00	163.00	1.00	0.003	34	0.17	-
			L883189	163.00	164.00	1.00	0.003	11	0.15	-
		Alteration Maj: Type/Style/Intensity Comment 171.00 - 181.80 BL P M								
		Minor Interval: 149.90 150.90 QV Quartz Vein Irregular discontinuous calcite-quartz veining.								

Hole Number **GW13-222**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883190	164.00	165.00	1.00	0.003	11	0.14	-
			L883191	165.00	166.00	1.00	0.003	34	0.16	-
			L883192	166.00	167.00	1.00	0.003	42	0.14	-
			L883193	167.00	168.00	1.00	0.003	10	0.17	-
			L883194	168.00	169.00	1.00	0.003	7	0.18	-
			L883195	169.00	170.00	1.00	0.003	20	0.14	-
			L883196	170.00	171.00	1.00	0.003	13	0.17	-
			L883198	171.00	172.00	1.00	0.003	46	0.14	-
			L883199	172.00	173.00	1.00	0.003	26	0.12	-
			L883200	173.00	174.00	1.00	0.003	15	0.12	-
			L883201	174.00	175.00	1.00	0.003	40	0.13	-
			L883202	175.00	176.00	1.00	0.003	59	0.13	-
			L883203	176.00	177.00	1.00	0.003	62	0.13	-
			L883204	177.00	178.00	1.00	0.003	62	0.32	-
			L883205	178.00	179.00	1.00	0.003	62	0.19	-
			L883206	179.00	180.00	1.00	0.003	63	0.17	-
			L883207	180.00	181.00	1.00	0.003	80	0.15	-
			L883208	181.00	181.80	0.80	0.003	99	0.22	-
181.80	191.60	MZ Main Zone	L883209	181.80	182.50	0.70	0.080	482	0.97	-
		<p>Tourmaline-Hematite-Arsenopyrite Mineralized- Amygdaloidal-Sheared Mafic Volcanic Flow. Dark grey-black, fine grained, hard, 0.5% scattered poorly developed calcite-quartz filled amygdule's. Alteration: No reaction to HCL until 188m and then moderate pervasive calcite until end of unit. Weak to moderate black patchy to pervasive locally fracture related tourmaline. Hematite alteration down to 187m as wisps and patches. Some disseminated leucoxene done to 183m. Patchy weak silica down to 186m. Structure: weak to moderately sheared at 50-55 degrees to core axis, weak micro fracturing throughout with tourmaline-calcite-hematite filling. Weakly fractured at 55-60 degrees to core axis along shearing and some minor cross fracturing occurs in first 2-3m at 30 and 50 degrees to core axis. RQD of 90%. Unit is cut by 1-3% white calcite +/- tourmaline stringers at 20-30 degrees to core axis. Later irregular white to clear-white slightly siliceous quartz stringers occur throughout unit. Sulphides: Trace-1% pyrite occurs throughout unit in and along stringers, fracture and shear planes. Arsenopyrite mineralization is not noted until 183.2m. From 183.2- 186.8m: 1-4% arsenopyrite mineralization occurs as microscopic disseminations and mm sized patches in and along siliceous quartz stringers and hematite alteration.</p>	L883210	182.50	183.20	0.70	0.333	1310	1.23	-
			L883211	183.20	184.10	0.90	0.938	3970	2.62	-
			L883212	184.10	185.00	0.90	4.900	20400	5.71	-
			L883214	185.00	186.10	1.10	11.350	49500	4.75	-
			L883215	186.10	186.80	0.70	17.200	37100	2.50	-
			L883216	186.80	187.80	1.00	4.270	9880	1.21	-
			L883217	187.80	188.80	1.00	4.150	8460	0.82	-
			L883218	188.80	189.80	1.00	2.260	3980	0.60	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		From 186.8-191.6m the arsenopyrite mineralization occurs as trace to 0.5% randomly distributed needles along shear planes but usually proximal to quartz knots and stringers. Lower contact at 55-60 degrees to core axis.	L883219	189.80	190.70	0.90	0.084	145	0.24	-
			L883220	190.70	191.60	0.90	0.116	232	0.16	-
191.60	195.20	UM <i>Ultramafic Volcanic Flows</i> Sheared Talcose-Serpentine Ultramafic Volcanic Flow. Dark grey-black, fine grained, moderately hard, sparsely magnetic. Alteration: Pervasive moderate calcite. Pervasive weakly to moderately talcose-serpentine. Minor tourmaline as bands in first meter or so, a few bands of hematite. Structure: weakly sheared at 50-60 degrees to core axis, minor fracturing at 40, 50 and 60 degrees to core axis with thin serpentine filling. RQD of 70%. Unit is cut by 1-2% thin calcite stringers. Sulphides: trace pyrite. Gradual lower contact determined by broken core and fault gouge.	L883221	191.60	192.50	0.90	0.029	177	0.24	-
			L883222	192.50	193.50	1.00	0.003	165	0.73	-
			L883223	193.50	194.40	0.90	-	-	-	-
			L883224	194.40	195.20	0.80	-	-	-	-
195.20	195.70	FZ <i>Fault Zone</i> Major Fault In Ultramafic Volcanic Flow. Pale green due to moderate serpentine alteration, non magnetic, soft, 10-20% fault gouge material in the first 40cm. A few 1cm slips are noted in the rest of the unit with orientations of 50 degrees to core axis. Overall RQD of 0%. Unit is cut by a few hairlike calcite stringers. Rare pyrite. Gradual lower contact.	L883226	195.20	195.70	0.50	-	-	-	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
195.70	203.00	UM Ultramafic Volcanic Flows Locally Fractured-Faulted Ultramafic Volcanic. Pale green to black, fine grained, non magnetic, moderately hard. Alteration: pervasive moderate to strong calcite and serpentine. Minor talc. Structure: Weakly brecciated/ fractured throughout with green serpentine healing. Scattered weak to moderate fracture zones with poor RQD. A few minor gouge filled slips at 50-60 degrees to core axis (i.e. 198.5m). Overall RQD of 60-65%. The last 40-50cm of hole/unit is rubble indicative of possible fault. At least 40cm lost core. Unit is cut by 1-3% structurally controlled calcite stringers. Sulphides: trace pyrite.	L883227	195.70	196.70	1.00	-	-	-	-
			L883228	196.70	197.80	1.10	-	-	-	-
			L883229	197.80	198.80	1.00	-	-	-	-
			L883230	198.80	199.90	1.10	-	-	-	-
			L883231	199.90	201.00	1.10	-	-	-	-
			L883232	201.00	202.00	1.00	-	-	-	-
			L883233	202.00	203.00	1.00	-	-	-	-

Hole Number **GW13-223**

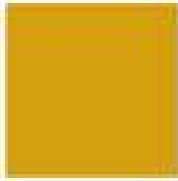
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 182.93	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -60	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 224	Capped: yes	Section: 485650	NTS: 42A/11	Contractor: Norex Drilling
Started: 10-Jan-13	Cemented: no	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 12-Jan-13				Surveyed: yes
Logged: 17-Jan-13				Surveyed by: Gowest Survey Team
Comment: Hole stopped at 224m due to FZ. Drill rods kept jamming in fault material. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW12-222.				Geophysics: None
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 486658.2	East: 486658.2	Left in hole: Casing
		North: 5398723.2	North: 5398723.2	Making water: no
		Elev.: 291.8	Elev.: 291.8	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	182.93	-60.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	182.40	-61.90	F	<input checked="" type="checkbox"/>	Magnetic Field 5715
77.00	182.90	-61.30	F	<input checked="" type="checkbox"/>	Magnetic Field 5710
77.00	175.30	-61.50	F	<input type="checkbox"/>	Bad test, Do not use
128.00	181.00	-60.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5666
179.00	179.60	-59.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5652
221.00	180.70	-59.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5675



LITHOLOGY REPORT - Summary -

Hole Number **GW13-223**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	14.50	OVb
14.50	20.10	MV
20.10	31.00	MV
31.00	56.00	MV
56.00	56.40	MinZ
56.40	76.20	MV
76.20	77.00	S11
77.00	80.50	MV
80.50	83.50	S11
83.50	99.90	MV
99.90	132.00	MV
132.00	166.00	MV
166.00	170.60	MV



LITHOLOGY REPORT - Summary -

Hole Number **GW13-223**

Project: **FRANKFIELD**

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
170.60	171.90	MinZ
171.90	173.60	MV
173.60	175.00	MinZ
175.00	182.00	MV
182.00	211.70	MZ
211.70	220.00	MV
220.00	220.50	S11
220.50	221.50	MV
221.50	224.00	FZ

Hole Number **GW13-223**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	14.50	OVB Overburden 15m of NW casing.								
14.50	20.10	MV Mafic Volcanic Flows Sheared Mafic Volcanic Flow. Possible pillowed flow. Grey-brown, fine grained, hard, non magnetic. Alteration: Weak patchy bleaching over 25% of unit. Pervasive weak to moderate calcite. Structure: weak shearing-foliation at 50 degrees to core axis, Weak to moderate fracturing at 30, 50 and 60 degrees to core axis With local oxidation and chlorite-calcite filling. A few minor sections of broken core. Unit is cut by 1% quartz-calcite stringers. Sulphides: trace pyrite. Gradual lower contact.	L883234	14.50	15.50	1.00	0.006	23	0.47	-
			L883235	15.50	16.40	0.90	0.003	1	0.62	-
			L883236	16.40	17.30	0.90	0.003	33	0.43	-
			L883237	17.30	18.20	0.90	0.005	37	0.38	-
			L883238	18.20	19.10	0.90	0.003	26	0.10	-
			L883239	19.10	20.10	1.00	0.003	23	0.32	-
20.10	31.00	MV Mafic Volcanic Flows Locally Bleached-Graphite Stained Mafic Volcanic Flow. Grey-blackish with a few minor brownish sections, fine grained, hard, non magnetic. Alteration: Moderate to weak calcite throughout. Weak to moderate pervasive graphite. Local weak brownish bleaching. Structure: Minor fracturing at 30 and 60 degrees to core axis with chlorite, calcite and limonite oxidation. Excellent RQD of 90-95%. Unit is cut by 1-3% white calcite stringers from a few generations +/- clear quartz locally. Stringers range from hairlike to 2cm and are oriented at 40 and 50 degrees to core axis. Sulphides: Light brown-yellow pyrite ranging from trace to 1% in sections. Gradual lower contact.	L883241	20.10	21.00	0.90	0.003	56	0.29	-
			L883242	21.00	22.00	1.00	0.547	2250	1.70	-
			L883243	22.00	23.00	1.00	0.376	1520	2.23	-
			L883244	23.00	24.00	1.00	0.038	73	0.30	-
			L883245	24.00	25.00	1.00	0.120	265	0.56	-
			L883246	25.00	26.00	1.00	0.009	68	0.20	-
			L883247	26.00	27.00	1.00	0.008	40	0.24	-
			L883248	27.00	28.00	1.00	0.003	26	0.25	-
			L883249	28.00	29.00	1.00	0.003	28	0.13	-
			L883250	29.00	30.00	1.00	0.003	30	0.09	-
			L883251	30.00	31.00	1.00	0.003	29	0.18	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
31.00	56.00	MV Mafic Volcanic Flows Massive Mafic Volcanic Flow. Green to grey, fine-medium grained, hard, non magnetic, massive. Alteration: pervasive moderate to weak calcite. Patchy very weak epidote. Some pervasive weak grey bleaching from 51-56m. Structure: minor fracturing +/- chlorite-calcite, RQD of 90%. Unit is cut by several generations of white calcite +/- quartz stringers. A few random less than 10cm quartz veins. Sulphides: Trace pyrite/ pyrrhotite associated stringers/ fractures. Gradual lower contact.	L883252	31.00	32.00	1.00	0.003	23	0.02	-
			L883253	32.00	33.00	1.00	0.003	30	0.04	-
			L883255	33.00	34.00	1.00	0.003	26	0.03	-
			L883256	34.00	35.00	1.00	0.003	26	0.04	-
			L883257	35.00	36.00	1.00	0.003	9	0.09	-
			L883258	36.00	37.00	1.00	0.003	2	0.04	-
			L883259	37.00	38.00	1.00	0.003	1	0.02	-
			L883260	38.00	39.00	1.00	0.003	3	0.23	-
			L883261	39.00	40.00	1.00	0.003	2	0.05	-
			L883262	40.00	41.00	1.00	0.003	4	0.05	-
			L883263	41.00	42.00	1.00	0.003	1	0.20	-
			L883264	42.00	43.00	1.00	0.003	6	0.09	-
			L883265	43.00	44.00	1.00	0.003	3	0.08	-
			L883266	44.00	45.00	1.00	0.003	6	0.11	-
			L883268	45.00	46.00	1.00	0.003	9	0.08	-
			L883269	46.00	47.00	1.00	0.003	5	0.03	-
			L883270	47.00	48.00	1.00	0.003	1	0.06	-
			L883271	48.00	49.00	1.00	0.003	1	0.05	-
			L883272	49.00	50.00	1.00	0.003	1	0.16	-
			L883273	50.00	51.00	1.00	0.003	4	0.05	-
			L883274	51.00	52.00	1.00	0.003	16	0.10	-
			L883275	52.00	53.00	1.00	0.003	1	0.13	-
			L883276	53.00	54.00	1.00	0.003	26	0.10	-
			L883277	54.00	55.00	1.00	0.003	39	0.09	-
			L883278	55.00	56.00	1.00	0.003	58	0.16	-
56.00	56.40	MinZ Mineralized Zone Quartz-Arsenopyrite Mineralized Bleached Grey Mafic Volcanic Flow. Pale grey to grey, fine grained, very hard to hard, non magnetic. Alteration: Pervasive strong calcite and grey-brown bleaching. Minor silica.	L883279	56.00	56.40	0.40	1.910	15900	0.99	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		Structure: Weakly breccia/ micro fractured with chlorite-calcite filling. RQD 95%. Unit is cut by single 12cm clear-white siliceous quartz vein and a few calcite stringers. Sulphides: trace pyrite. Arsenopyrite mineralization consists of 2-4% scattered to clustered microscopic needles around vein and semi massive cm sized patches around fractures or discontinuities around vein. Gradual lower contact.								
56.40	76.20	MV Mafic Volcanic Flows Massive Leucoxenitic -Chlorite Speckled Mafic Volcanic Flow. Green with somewhat greyish tinge, medium to fine grained, hard, non magnetic, massive. Alteration: Pervasive moderate calcite. Weak to moderate leucoxene throughout. 3-5% disseminated black chlorite specks around 1-4mm in size. Minor bleaching around stringers locally until 72m and then it becomes a weak patchy to pervasive alteration. Unit is cut by several generations of hairlike to 5mm calcite-quartz stringers at 30, 40, 50 and 60-65 degrees to core axis. Sulphides: trace pyrite around stringers/ fractures.	L883280	56.40	57.30	0.90	0.005	147	0.28	-
			L883282	57.30	58.20	0.90	0.003	57	0.11	-
			L883283	58.20	59.10	0.90	0.003	72	0.21	-
			L883284	59.10	60.00	0.90	0.006	58	0.12	-
			L883285	60.00	61.00	1.00	0.003	17	0.07	-
			L883286	61.00	62.00	1.00	0.003	7	0.06	-
			L883287	62.00	63.00	1.00	0.003	1	0.11	-
			L883288	63.00	64.00	1.00	0.003	2	0.08	-
			L883289	64.00	65.00	1.00	0.003	1	0.17	-
			L883290	65.00	66.00	1.00	0.003	1	0.12	-
			L883291	66.00	67.00	1.00	0.003	1	0.01	-
			L883292	67.00	68.00	1.00	0.003	9	0.16	-
			L883293	68.00	69.00	1.00	0.003	7	0.04	-
			L883294	69.00	70.00	1.00	0.003	4	0.01	-
			L883295	70.00	71.00	1.00	0.003	3	0.01	-
			L883296	71.00	72.00	1.00	0.003	11	0.17	-
			L883298	72.00	73.00	1.00	0.003	2	0.05	-
			L883299	73.00	74.00	1.00	0.003	1	0.01	-
			L883300	74.00	75.10	1.10	0.003	12	0.14	-
			L883301	75.10	76.20	1.10	0.003	15	2.36	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
76.20	77.00	S11 Graphitic Argillite Pyrite-Pyrrhotite Mineralized Graphitic Argillite. Dark black, very fine to fine grained, non magnetic, conductive, moderately hard, vuggy, alternating grey and black mm-cm sized beds. Alteration: Pervasive moderate calcite and graphite. Structure: Sheared-foliated at 20-30 and 40-50 degrees to core axis. degrees to core axis, minor fracturing at 40 and 50 degrees to core axis +/- graphitic filling. Unit is cut by a few generations of calcite stringers. Sulphides: 4-6% pyrite/ pyrrhotite as blebs/ stringers throughout unit and ranging in size from mm-cm sized stringers and 2mm-2cm blebs. Lower contact at 30 degrees to core axis.	L883302	76.20	77.00	0.80	0.019	7	9.97	-
77.00	80.50	MV Mafic Volcanic Flows Massive Bleached Mafic Volcanic Flow with Graphitic Infilling. Grey-brown, fine-medium grained, some sections (3-5m) from lower contact at more grained, hard, non magnetic, massive. Alteration: pervasive weak bleaching. Moderate- weak pervasive calcite. 2-3% Black Graphitic fracture filling. Structure: Weakly shear-foliated at 40-50 degrees to core axis, minor fracturing at 40-50 degrees to core axis with black graphitic infilling. RQD of 85-90%. Unit is cut by 1-2% calcite stringers. Sulphides: rare to trace pyrite and pyrrhotite associated with graphitic infilling. Lower contact at 40 degrees to core axis.	L883303 L883304 L883305 L883306	77.00 77.90 78.80 79.70	77.90 78.80 79.70 80.50	0.90 0.90 0.90 0.80	0.003 0.003 0.003 0.003	41 80 56 51	2.47 1.89 2.67 1.99	- - - -
80.50	83.50	S11 Graphitic Argillite Pyrite-Pyrrhotite Mineralized Graphitic Argillite. Dark black, very fine to fine grained, non magnetic, conductive, moderately hard, vuggy. Weakly bedded throughout with scattered locally siliceous bedding around 1-4cm and more dominating black graphitic bedding from 1-15cm wide. Alteration: Pervasive moderate calcite and graphite with weak to moderate silica. Structure: weak shear foliation at 40-50 degrees to core axis, minor fracturing +/- calcite/ graphite filling. RQD of 85%. Unit is cut by 2-3% structurally controlled calcite stringers. Sulphides: trace pyrite locally. 2-3% brassy brown pyrrhotite as mm-cm sized bleb/ stringers along shear/ bedding planes. Lower contact at 40 degrees to core axis.	L883307 L883308 L883309	80.50 81.50 82.50	81.50 82.50 83.50	1.00 1.00 1.00	0.003 0.010 0.006	22 39 11	1.39 4.99 3.82	- - -

Hole Number **GW13-223**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
83.50	99.90	MV Mafic Volcanic Flows Bleached Amygdaloidal Mafic Volcanic Flow with Graphitic Fracture filling. Brown-beige, fine grained, massive, hard, non magnetic, 1-2% white calcite filled amygdule's. Alteration: pervasive weak to moderate bleaching, pervasive moderate calcite throughout, weak graphite as fracture filling. Structure: minor fracturing at 30 and 50 degrees to core axis +/- calcite and graphite filling. RQD of 90%. Unit is cut by 3-4% calcite-quartz stringers from several generations. Sulphides: trace to rare pyrite and pyrrhotite associated with stringers/ fractures. Gradual lower contact.	L883310	83.50	84.50	1.00	0.003	74	0.39	-
			L883311	84.50	85.40	0.90	0.003	7	1.21	-
			L883313	85.40	86.30	0.90	0.003	13	0.85	-
			L883314	86.30	87.20	0.90	0.003	7	1.91	-
			L883315	87.20	88.10	0.90	0.003	15	0.51	-
			L883316	88.10	89.00	0.90	0.003	4	0.59	-
			L883317	89.00	89.90	0.90	0.003	6	0.78	-
			L883318	89.90	90.90	1.00	0.003	15	0.25	-
			L883319	90.90	91.90	1.00	0.003	5	0.32	-
			L883320	91.90	92.90	1.00	0.003	14	0.35	-
			L883321	92.90	93.90	1.00	0.003	38	0.14	-
			L883322	93.90	94.90	1.00	0.003	26	0.50	-
			L883324	94.90	95.90	1.00	0.003	31	0.48	-
			L883325	95.90	96.90	1.00	0.003	50	0.21	-
			L883326	96.90	97.90	1.00	0.003	49	0.20	-
			L883327	97.90	98.90	1.00	0.003	52	0.23	-
			L883328	98.90	99.90	1.00	0.003	64	0.19	-

Hole Number **GW13-223**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
99.90	132.00	MV Mafic Volcanic Flows	L883329	99.90	100.90	1.00	0.003	52	0.36	-
		Intermittently Bleached Leucoxenitic Mafic Volcanic Flow. Grey-green, fine-medium grained, massive, hard, scattered white feldspar in clusters within matrix. Alteration: Pervasive weak ankerite. No reaction to HCL. Some local chlorite alterations occurs with depth. Scattered beige leucoxene disseminations. Locally weak to moderately bleached sections (i.e. 107-112m). Local silica around stringers/ fractures. Structure: minor fracturing at generally 30 ad 60 degrees to core axis with limonite associated with local 30 degrees to core axis fracturing and calcite-chlorite associated with higher angle fractures. Some local broken core. RQD of 85-90%. Unit is cut by several generations of grey-white calcite/quartz stringers from hairlike to 1cm. 2-4% later milky white quartz-carbonate stringers to veins from 1cm-10cm cut unit at 30-40 degrees to core axis +/- black-green chlorite locally. Sulphides: trace-yellow brown coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L883330	100.90	102.00	1.10	0.003	48	0.33	-
			L883331	102.00	103.00	1.00	0.003	43	0.14	-
			L883332	103.00	104.00	1.00	0.003	39	0.02	-
			L883333	104.00	105.00	1.00	0.003	44	0.05	-
			L883334	105.00	106.00	1.00	0.003	53	0.09	-
			L883336	106.00	107.00	1.00	0.005	54	0.05	-
			L883337	107.00	108.00	1.00	0.003	54	0.17	-
			L883338	108.00	109.00	1.00	0.007	38	0.15	-
			L883339	109.00	110.00	1.00	0.010	40	0.10	-
			L883340	110.00	111.00	1.00	0.006	39	0.13	-
			L883341	111.00	112.00	1.00	0.003	52	0.12	-
			L883342	112.00	113.00	1.00	0.003	56	0.04	-
			L883343	113.00	114.00	1.00	0.003	57	0.07	-
			L883344	114.00	115.00	1.00	0.003	64	0.07	-
			L883345	115.00	116.00	1.00	0.006	55	0.32	-
			L883346	116.00	117.00	1.00	0.003	49	0.06	-
			L883347	117.00	118.00	1.00	0.003	51	0.10	-
			L883349	118.00	119.00	1.00	0.009	34	0.03	-
		L883350	119.00	120.00	1.00	0.003	14	0.08	-	
		L883351	120.00	121.00	1.00	0.003	1	0.12	-	
		L883352	121.00	122.00	1.00	0.003	1	0.02	-	
		L883353	122.00	123.00	1.00	0.003	4	0.08	-	
		L883354	123.00	124.00	1.00	0.003	12	0.12	-	
		L883355	124.00	125.00	1.00	0.003	15	0.10	-	
		L883356	125.00	126.00	1.00	0.003	19	0.08	-	
		L883357	126.00	127.00	1.00	0.010	38	0.41	-	
		L883358	127.00	128.00	1.00	0.003	40	0.15	-	

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Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883359	128.00	129.00	1.00	0.006	28	0.16	-
			L883360	129.00	130.00	1.00	0.003	39	0.38	-
			L883361	130.00	131.00	1.00	0.003	13	0.08	-
			L883362	131.00	132.00	1.00	0.003	23	0.07	-
132.00	166.00	MV Mafic Volcanic Flows	L883364	132.00	133.00	1.00	0.008	20	0.35	-
		Intermittently Bleached Amygdaloidal Mafic Volcanic Flow. Green-grey with brownish tinge, fine grained, hard, a few minor sections of weak magnetism, 1% scattered 3-4mm sized calcite-quartz filled amygdule's. Alteration: pervasive moderate calcite throughout, 20% very weak to weak bleaching, minor chlorite throughout. Structure: minor fracturing at 30, 50 and 60 degrees to core axis with minor calcite-chlorite filling. RQD of 90-95%. Unit is cut by several of thin calcite stringers. 1-2% 5mm-2cm somewhat irregular quartz-calcite stringers. Sulphides: trace to rare pyrite associated with stringers/ fractures. 157.7-166m: Massive with no visible amygdule's. Gradual lower contact.	L883365	133.00	134.00	1.00	0.003	25	0.24	-
			L883366	134.00	135.00	1.00	0.003	18	0.42	-
			L883367	135.00	136.00	1.00	0.003	26	0.13	-
			L883368	136.00	137.00	1.00	0.003	22	0.13	-
			L883369	137.00	138.00	1.00	0.003	7	0.25	-
			L883370	138.00	139.00	1.00	0.003	2	0.27	-
			L883371	139.00	140.00	1.00	0.003	2	0.19	-
			L883372	140.00	141.00	1.00	0.003	4	0.24	-
			L883373	141.00	142.00	1.00	0.003	33	0.09	-
			L883374	142.00	143.00	1.00	0.003	12	0.22	-
			L883375	143.00	144.00	1.00	0.003	36	0.20	-
			L883376	144.00	145.00	1.00	0.003	49	0.25	-
			L883378	145.00	146.00	1.00	0.003	42	0.21	-
			L883379	146.00	147.00	1.00	0.005	37	0.27	-
			L883380	147.00	148.00	1.00	0.005	47	0.28	-
			L883381	148.00	149.00	1.00	0.003	38	0.19	-
			L883382	149.00	150.00	1.00	0.003	37	0.20	-
			L883383	150.00	151.00	1.00	0.003	38	0.15	-
			L883384	151.00	152.00	1.00	0.003	31	0.19	-
			L883385	152.00	153.00	1.00	0.003	41	0.20	-
			L883386	153.00	154.00	1.00	0.005	44	0.28	-
			L883387	154.00	155.00	1.00	0.005	44	0.24	-
		Texture Maj:								
		132.00 - 157.70	Type							
		157.70 - 166.00	AMYG	Comment						
			MASS							

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L883388	155.00	156.00	1.00	0.006	51	0.22	-
			L883389	156.00	157.00	1.00	0.006	44	0.19	-
			L883390	157.00	158.00	1.00	0.003	32	0.18	-
			L883391	158.00	159.00	1.00	0.003	35	0.05	-
			L883393	159.00	160.00	1.00	0.003	40	0.11	-
			L883394	160.00	161.00	1.00	0.003	39	0.10	-
			L883395	161.00	162.00	1.00	0.003	41	0.16	-
			L883396	162.00	163.00	1.00	0.003	41	0.17	-
			L883397	163.00	164.00	1.00	0.003	52	0.14	-
			L883398	164.00	165.00	1.00	0.003	62	0.15	-
			L883399	165.00	166.00	1.00	0.003	43	0.14	-
166.00	170.60	MV Mafic Volcanic Flows Bleached-Sheared-Amygdaloidal Mafic Volcanic Flow. Pale beige-brown- grey, fine grained, hard, non magnetic, 1-2% quartz-calcite filled amygdule's, possible local poorly developed pillow selvages, rare vugs. Alteration: No reaction to HCL. Weak to moderate ankerite throughout. Moderate to weak bleaching. Structure: weak to moderate shear-foliation at 60 degrees to core axis minor fracturing along shear planes at 60 degrees to core axis +/- chlorite-calcite. Scattered micro fracturing throughout. Unit is cut by 2-3% white to grey white calcite-quartz stringers. 10cm clear-white quartz vein at 60 degrees to core axis. Sulphides: trace pyrite associated with stringers/ fractures. Gradual lower contact.	L883400	166.00	167.00	1.00	0.003	54	0.12	-
			L883401	167.00	168.00	1.00	0.003	50	0.17	-
			L883402	168.00	169.00	1.00	0.003	54	0.23	-
			L883403	169.00	170.00	1.00	0.003	68	0.09	-
			L883404	170.00	170.60	0.60	0.149	448	0.16	-
170.60	171.90	MinZ Mineralized Zone Sheared-Bleached Amygdaloidal Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1% quartz-calcite filled amygdule's, rare vugs. Alteration: No reaction to HCL. Weak ankerite throughout. Moderately bleached throughout. Patchy weak silica around stringers/ veins. Local wispy reddish hematite. Structure: weak to moderate shearing at 50 degrees to core axis, minor fracturing at 50-60 degrees to core axis and a few limonite oxidized low angle 30 degrees to core axis fractures. RQD of 90%. Unit is cut first by a few low angle grey-white siliceous quartz veins from 10-15cm long at 30 and 40 degrees to core axis. 1-2% 1-2cm wide quartz stringers at 40 degrees to core axis also occur in this	L883406	170.60	171.10	0.50	7.360	18400	1.71	-
			L883407	171.10	171.90	0.80	3.690	7540	1.39	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		generation. 1-2% Later white-pink quartz-calcite +/- pink feldspars occur cross cutting stringers/ veins and shearing at 25-30 degrees to core axis. Sulphides: Trace more yellow pyrite associated with stringers/ fractures and vugs. Arsenopyrite consists of 1-2% semi massive grey-bluish bands composed of microscopic needles along margins of siliceous stringers/ veins margins from 3-7mm thick. Gradual lower contact.								
171.90	173.60	MV <i>Mafic Volcanic Flows</i>	L883408	171.90	173.00	1.10	0.020	84	0.19	-
		Same as 166-170.6m. 2-3% quartz-calcite stringers from multiple generations. No visible arsenopyrite. Trace pyrite. Gradual lower contact.	L883409	173.00	173.60	0.60	0.067	103	0.28	-
173.60	175.00	MinZ <i>Mineralized Zone</i>	L883410	173.60	174.10	0.50	0.645	2100	0.54	-
		Quartz-Arsenopyrite Mineralized Bleached-Hematite Altered Sheared Mafic Volcanic Flow. Pale brown-grey, fine grained, non magnetic, hard, rare vugs and amygdule's. Alteration: No reaction to HCL. Pervasive weak to moderate grey-brown bleaching throughout. Weakly silicified throughout with moderate silicification around veining. Patches of hematite alteration around siliceous veins/ arsenopyrite mineralization. Structure: Weak shearing at 50-60 degrees to core axis, some local chlorite-quartz-calcite filled micro-fracturing. RQD of 90%. Unit is cut by 1-2% siliceous quartz stringers with black rimming of either chlorite or tourmaline. 25% quartz veining from 173.6-174.1m. Sulphide mineralization consists of trace brown-yellow pyrite associated with stringers/ fractures and 2-4% grey-silver semi massive patches of clustered microscopic arsenopyrite needles occurs within veins stringers and in and around hematite altered sections.	L883411	174.10	174.50	0.40	0.900	5700	2.90	-
			L883412	174.50	175.00	0.50	0.081	260	1.24	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
175.00	182.00	MV Mafic Volcanic Flows Same as 166-170.6m. Pale brown, fine grained, hard, non magnetic, 0.5% scattered white quartz-calcite filled amygdule's, locally vuggy. Alteration: No reaction to HCL. Pervasive weak to moderate ankerite and moderate bleaching. Local weak silicification. Rare local hematite patch 179.5m. Structure: overall weakly sheared to no shearing after 179 with moderate shearing between 175-176.9m. Minor fracturing at 30 and 60 degrees to core axis +/- calcite-chlorite. RQD of 90%. Unit is cut by 2-3% white to grey-white calcite-quartz stringers from a few generations at 30, 50 and 70 degrees to core axis. Sulphides: trace pyrite associated with stringers/ fractures. Gradual lower contact.	L883413	175.00	175.50	0.50	0.088	100	0.45	-
			L883414	175.50	176.00	0.50	0.007	69	0.20	-
			L883415	176.00	177.00	1.00	0.018	89	0.40	-
			L883416	177.00	178.00	1.00	0.007	75	0.18	-
			L883418	178.00	179.00	1.00	0.007	53	0.18	-
			L883419	179.00	180.00	1.00	0.008	106	0.45	-
			L883420	180.00	181.00	1.00	0.003	62	0.10	-
			L883421	181.00	182.00	1.00	0.008	66	0.22	-
182.00	211.70	MZ Main Zone Bleached-Tourmaline-Hematite Arsenopyrite Mineralized Mafic Volcanic Flow. Grey-brown grading to grey-black with depth, 1% quartz-calcite filled amygdule's, hard, non magnetic, vuggy. Alteration: No reaction to HCL. Bleached grey-brown down to roughly 196m. Weak patchy reddish hematite is noted throughout but increases in occurrence in tourmaline altered sections. Tourmaline alteration is rare to patchy until around 196m and then it is pervasive and weak to moderate in intensity. Some local leucoxene is noted in massive section between 193-195m. Structure: weakly sheared throughout at 50-60 degrees to core axis, minor fracturing at 30 and 60 degrees to core axis +/- calcite-chlorite and scattered limonite oxidation. 182.7-183.4m: moderately fractured at 20-25 degrees to core axis with highly limonitic fracture oxidation. Unit is cut by several generations of quartz-calcite stringers 2-5% grey-white calcite-quartz stringers, 1-2% siliceous somewhat irregular grey-white quartz stringers averaging 1cm. A few scattered narrow quartz vein around 6-10cm in width. Sulphides: trace-0.5% pyrite associated with stringers/ fractures with some fracture smearing throughout. Pyrite smearing concentrations increase when associated with tourmaline alteration. Arsenopyrite mineralization consists of trace-2% silvery-grey microscopic disseminations with thin scattered semi massive bands of arsenopyrite associated with siliceous stringers. 188.3-189.5: 10-15% semi massive silvery-grey arsenopyrite as semi massive patches associated with siliceous quartz and hematite alteration. Gradual lower contact.	L883422	182.00	183.00	1.00	0.050	57	0.11	-
			L883423	183.00	184.00	1.00	0.007	89	0.12	-
			L883424	184.00	185.00	1.00	0.009	79	0.21	-
			L883425	185.00	186.00	1.00	0.033	65	0.26	-
			L883426	186.00	187.00	1.00	0.008	106	0.40	-
			L883427	187.00	187.70	0.70	3.310	20300	2.53	-
			L883428	187.70	188.30	0.60	1.485	17800	3.10	-
			L883430	188.30	189.00	0.70	21.100	40700	2.55	-
			L883431	189.00	189.90	0.90	4.970	6820	1.30	-
			L883432	189.90	190.50	0.60	11.900	24500	2.33	-
			L883433	190.50	191.30	0.80	0.368	2490	1.34	-
			L883434	191.30	192.00	0.70	0.111	601	0.92	-
			L883435	192.00	193.00	1.00	0.246	895	0.75	-
			L883436	193.00	194.00	1.00	0.028	204	0.80	-
			L883437	194.00	194.80	0.80	0.003	107	0.62	-
		Mineralization Maj. : Type/Style/%Mineral Comment 182.00 - 188.30 PY FF 0.25								

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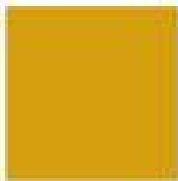
<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
182.00	188.30	ASP DIS 0.25	L883438	194.80	195.60	0.80	0.012	80	0.21	-
188.30	189.00	PY FF 0.25	L883440	195.60	196.40	0.80	1.640	5250	1.39	-
188.30	189.00	ASP SM 15	L883441	196.40	196.90	0.50	3.210	15400	2.13	-
189.00	189.90	ASP DIS 1	L883442	196.90	198.00	1.10	0.021	105	0.63	-
189.00	189.90	PY FF 0.25	L883443	198.00	199.00	1.00	0.019	96	0.54	-
189.00	189.90	ASP SM 3	L883444	199.00	200.00	1.00	0.049	92	0.73	-
189.90	190.50	ASP SM 6	L883445	200.00	201.00	1.00	0.011	81	0.47	-
189.90	190.50	ASP DIS 1	L883446	201.00	202.00	1.00	0.003	81	0.15	-
189.90	190.50	PY FF 0.25	L883447	202.00	203.00	1.00	0.005	91	0.33	-
190.50	192.00	PY DIS 0.25	L883448	203.00	204.00	1.00	0.003	73	0.43	-
190.50	192.00	ASP SM 2	L883449	204.00	205.00	1.00	0.003	59	0.15	-
192.00	196.40	ASP DIS 0.5	L883450	205.00	206.00	1.00	0.003	65	0.30	-
192.00	196.40	PY 0.5	L883451	206.00	207.00	1.00	0.003	65	0.25	-
196.40	196.90	PY DIS 0.5	L883452	207.00	208.00	1.00	0.003	50	0.17	-
196.40	196.90	ASP DIS 1	L883453	208.00	209.00	1.00	0.010	75	0.37	-
196.40	196.90	ASP SM 1	L883455	209.00	210.00	1.00	0.028	98	0.97	-
196.90	211.70	PY DIS 0.5	L883456	210.00	211.00	1.00	0.048	153	0.90	-
196.90	211.70	ASP DIS 0.5	L883457	211.00	211.70	0.70	0.155	796	0.72	-
211.70	220.00	MV Mafic Volcanic Flows	L883458	211.70	212.60	0.90	0.024	78	0.44	-
		Calcite-Tourmaline-Graphite Altered Massive Mafic Volcanic Flow. Dark grey-black, medium to fine grained, massive, hard, non magnetic, local vugs. Alteration: Pervasive strong to moderate calcite.	L883459	212.60	213.50	0.90	0.003	46	0.17	-
		Moderate to weak tourmaline as pervasive alteration locally, specks and fracture filling. Graphite occurs as cm thick black fracture filling predominantly in lower half of unit. Some random red-purple hematite is noted around vuggy sections also in lower 2m of unit. Structure: Weakly sheared throughout at 50-60 degrees to core axis. Minor fracturing throughout with red hematite and black graphite filling locally.	L883460	213.50	214.40	0.90	0.003	42	0.02	-
		Overall RQD of 85%. Unit is cut by 1-2% white calcite and some quartz-calcite stringers from a few generations. Sulphides: 0.5-1% brown-yellow pyrite disseminations and smears associated with stringers and fractures. Lower contact at 50 degrees to core axis.	L883461	214.40	215.30	0.90	0.003	73	0.03	-
			L883462	215.30	216.20	0.90	0.003	24	0.14	-
			L883463	216.20	217.10	0.90	0.003	65	0.04	-
			L883464	217.10	218.00	0.90	0.003	47	0.21	-
			L883465	218.00	219.00	1.00	0.003	52	0.32	-
			L883466	219.00	220.00	1.00	0.019	55	2.02	-

Hole Number **GW13-223**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
220.00	220.50	S11 Graphitic Argillite Pyritic-Bedded Graphitic Argillite. Dark black, very fine to fine grained, moderately hard to hard, non magnetic, moderate hardness, 1-2% mm-cm sized black graphite-argillite beds at 50 degrees to core axis. Alteration: Pervasive moderate graphite and moderate to strong calcite throughout. Structure: weak shearing & bedding at 50 degrees to core axis, a few minor fractures +/- thin graphite fracture filling. RQD of 80%. Unit is cut by a few very thin calcite stringers. Sulphides: 1-2% clustered brown-yellow pyrite as thin bands along shear and bedding planes. Lower contact at 50 degrees to core axis.	L883467	220.00	220.50	0.50	0.074	30	9.04	-
220.50	221.50	MV Mafic Volcanic Flows Locally Argillite Bedded Mafic Volcanic Flow. Grey-blackish, fine grained, very hard, non magnetic. Alteration: No reaction to HCL. Weak graphite around bands and weak to moderately silicified throughout. Structure: weakly sheared/ foliated at 50-60 degrees to core axis with 1-2% black argillite bands, a few minor fractures with local graphite and red hematite. RQD of 80-85%. Unit is cut by 1% structurally controlled calcite stringers. Sulphides: 0.5% disseminated pyrite. Lower contact at approximately 50 degrees to core axis.	L883468	220.50	221.50	1.00	0.003	1	0.58	-
221.50	224.00	FZ Fault Zone Faulted-Sheared Serpentine Altered Ultramafic Volcanic Flow. Pale green, fine grained, moderately hard, non magnetic. Alteration: No reaction to HCL. Pervasive moderate to strong serpentine. Structure: moderate to strong shearing at 50-60 degrees to core axis, moderately fractured at 40, 50 and 60 degrees to core axis +/- black-dark green serpentine. 10cm fault gouge on upper contact. 223.4-224m	L883470 L883471	221.50 222.50	222.50 224.00	1.00 1.50	0.003 0.003	85 65	0.01 0.01	- -



LITHOLOGY REPORT - Detailed -

Hole Number **GW13-223**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		weathered/broken core with series of thin gouge filled slips. Overall RQD of 30%. Unit is cut by 1-3% thin calcite stringers. Sulphides: trace pyrite.								

Hole Number **GW13-224**

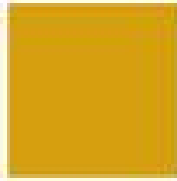
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 182.93	Length: 0	Dimension: NQ	Township: TULLY	Logged by: Angela Falcon
Dip: -54.9	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by: Kevin Montgomery
Length: 230	Capped: yes	Section: 484650	NTS: 42A/11	Contractor: Norex Drilling
Started: 18-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 24-Jan-13				Surveyed:
Logged: 18-Jan-13				Surveyed by: Reflex Instruments
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-225.			Coordinate - Gemcom	Geophysics: None
			East: 486637.6	Geophysic Contractor:
			North: 5398739.6	Left in hole: Casing
			Elev.: 291	Making water: no
			Zone: 17N NAD: NAD27	Multi shot survey: yes

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	182.93	-54.90	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	183.80	-54.90	F	<input checked="" type="checkbox"/>	Magnetic Field 5666
77.00	182.50	-54.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5666
128.00	182.00	-53.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5715
179.00	181.30	-52.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5691
230.00	180.20	-51.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5657



LITHOLOGY REPORT - Summary -

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	15.00	OVb
15.00	34.00	MV
34.00	34.40	MinZ
34.40	39.10	MV
39.10	42.75	MinZ
42.75	56.24	MV
56.24	76.60	MV
76.60	77.20	MinZ
77.20	79.00	MV
79.00	94.00	UM
94.00	202.00	MV
202.00	214.90	MZ
214.90	223.00	MV



LITHOLOGY REPORT - Summary -

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>		<i>Lithology</i>
223.00	230.00	UM	

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	15.00	OVB <i>Overburden</i> Casing to 15	E503122	13.20	14.00	0.80	0.003	28	0.06	-
			E503123	14.00	15.00	1.00	0.003	6	0.07	-
15.00	34.00	MV <i>Mafic Volcanic Flows</i> Bright green mafic pillows, fine grained to massive, highly variolitic at pillow margins. Pillows sized 15-40cm and larger. Non-magnetic. Non-silicified (or very weakly). Overall slightly brecciated and calcite altered. White calcite and grey/purplish (anhydrite?) irregular fracture fillings up to 2cm. Dark green soft chlorite-filled fine fractures <1cm. Pillow selvages mostly oriented at 30 degrees and contain fine magnetic pyrrhotite.	E503124	15.00	16.00	1.00	0.003	7	0.06	-
			E503125	16.00	17.00	1.00	0.003	16	0.04	-
			E503126	17.00	18.00	1.00	0.003	4	0.10	-
			E503127	18.00	19.00	1.00	0.003	2	0.32	-
			E503128	19.00	20.00	1.00	0.003	6	0.29	-
			E503129	20.00	21.00	1.00	0.003	1	0.24	-
			E503131	21.00	22.00	1.00	0.003	1	0.04	-
			E503132	22.00	23.00	1.00	0.005	2	0.13	-
			E503133	23.00	24.00	1.00	0.003	4	0.15	-
			E503134	24.00	25.00	1.00	0.003	1	0.20	-
			E503135	25.00	26.00	1.00	0.003	1	0.17	-
			E503136	26.00	27.00	1.00	0.003	6	0.14	-
			E503138	27.00	28.00	1.00	0.003	10	0.09	-
			E503139	28.00	29.00	1.00	0.003	6	0.24	-
			E503140	29.00	30.00	1.00	0.003	5	0.14	-
			E503141	30.00	31.00	1.00	0.003	7	0.14	-
			E503142	31.00	32.00	1.00	0.003	33	0.06	-
			E503143	32.00	33.00	1.00	0.003	48	0.04	-
			E503144	33.00	34.00	1.00	0.059	217	0.26	-
34.00	34.40	MinZ <i>Mineralized Zone</i> As above with patch of massive fine arsenopyrite needles in wallrock. Sample taken 34m-34.40m	E503145	34.00	34.40	0.40	0.736	3630	0.61	-

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>	
		Mineralization Maj. :	Type/Style/%Mineral	Comment							
		34.00 - 34.15	ASP DIS								
34.40	39.10	MV Mafic Volcanic Flows									
		Dark gray/green massive mafic volcanic flows, fine grained, silicified. Approximately 8% brecciated horizons healed with white quartz, most zones are 2-20cm in length with irregular boundaries. Non-calcite altered. Weakly magnetic overall, locally more magnetic at flow/pillow margins with pyrrhotite. Disseminated blebs and cubes of pyrite 2-4mm consisting of <1% overall. Few straight, fine 1-2mm white quartz stringers (<2%) some have been slightly fractured and offset.									
		Alteration Maj.:	Type/Style/Intensity	Comment							
		34.15 - 39.10	Sil P								
		34.15 - 39.10	Qtz VN								
39.10	42.75	MinZ Mineralized Zone									
		Superfine needles of arsenopyrite disseminated in host mafic volcanic flows, strongly silicified and brecciated. No clear contacts for mineralized horizon. Weakly magnetic overall, locally more magnetic at flow/pillow margins with pyrrhotite. Disseminated blebs and cubes of pyrite 2-4mm consisting of <1% overall. Few straight, fine 1-2mm white quartz stringers (<2%) some have been slightly fractured and offset.									
		Mineralization Maj. :	Type/Style/%Mineral	Comment							
		39.10 - 42.75	PO DIS								
		39.10 - 42.75	PO F								
		39.10 - 42.75	ASP DIS								
		Structure Maj.:	Type/Core Angle	Comment							
		39.10 - 42.75	RX								
E503451					34.40	35.00	0.60	0.011	139	0.32	-
E503146					35.00	36.00	1.00	0.133	674	0.69	-
E503147					36.00	37.00	1.00	0.012	47	0.44	-
E503148					37.00	38.00	1.00	0.003	39	0.14	-
E503149					38.00	38.50	0.50	0.003	35	0.16	-
E503150					38.50	39.10	0.60	0.003	28	0.26	-
E503452					39.10	39.50	0.40	0.003	27	0.30	-
E503453					39.50	40.00	0.50	0.003	26	0.25	-
E503454					40.00	41.00	1.00	0.003	29	0.09	-
E503455					41.00	42.00	1.00	0.003	25	0.52	-
E503456					42.00	42.75	0.75	0.003	35	0.23	-

Hole Number **GW13-224**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>	
42.75	56.24	MV Mafic Volcanic Flows Dark grey/green massive volcanic flows, strongly sheared and brecciated. Non- to locally weakly magnetic. Patches of massive silicified volcanics are broken by wide sections of strong shearing of same rock type with shear breccia infilled with quartz, calcite, chlorite, tourmaline in combination. Strongly silicified and bleached, bleaching increases downhole and is intermittent in strength yet pervasive. Wavy lineated shearing of host rock with quartz, calcite, tourmaline in thin irregular lines and bands. Soft black chlorite present in few broken veins, several 1-2cm wide straight veining with pink calcite and quartz and soft black chlorite. Fine brown to black tourmaline appears in fractured sheared brecciated sections and also increases downhole. Strongly tourmalinized, tourmalinization gradationally increasing and decreasing without clean contacts. Occasional blebs/cubes of pyrite disseminated or in veins. Occasional straight white quartz veinlets 1cm.	E503457	42.75	43.50	0.75	0.003	38	0.27	-	
			E503460	43.50	44.00	0.50	0.003	40	0.30	-	
			E503461	44.00	45.00	1.00	0.030	60	0.30	-	
			E503462	45.00	46.00	1.00	0.006	38	0.21	-	
			E503463	46.00	47.00	1.00	0.003	50	0.08	-	
			E503464	47.00	48.00	1.00	0.003	58	0.15	-	
			E503465	48.00	49.00	1.00	0.056	126	0.41	-	
			E503466	49.00	50.00	1.00	0.024	359	0.28	-	
		Alteration Maj:									
		Type/Style/Intensity	Comment								
		42.75 - 56.24	Sil P	E503467	50.00	51.00	1.00	0.074	108	0.43	-
		42.75 - 56.24	TOUR Dis	E503468	51.00	52.00	1.00	0.078	234	0.29	-
		42.75 - 56.24	CHL F	E503469	52.00	53.00	1.00	0.015	686	0.08	-
		42.75 - 56.24	CHL F	E503470	53.00	54.00	1.00	0.053	319	0.02	-
		42.75 - 56.24	CAL F	E503471	54.00	55.00	1.00	0.007	381	0.03	-
				E503472	55.00	56.00	1.00	0.022	274	0.03	-
56.24	76.60	MV Mafic Volcanic Flows Grey massive volcanic, fine grained. Silicified and bleached. Abundant bright bluish and green epidote from 52.2m to 56.24m concentrated in the bleached silicified sections. Soft black chlorite present in few broken veins, several 1-2cm wide straight veining with pink calcite and quartz and soft black chlorite. Fine brown to black tourmaline appears in fractured sheared breccia. Fine wispy quartz and calcite stringers (<2%). 56.24m-57.6m interval of yellowy-green Limonite to emerald green epidote, strong and pervasive alteration. Occasional blebs/cubes of pyrite disseminated or in veins. Occasional straight white quartz veinlets 1cm. Varioles from 58m-60m (pillowed flows). Minor graphite in fracture fillings towards end of interval.	E503473	56.00	57.00	1.00	0.007	521	0.31	-	
			E503474	57.00	58.00	1.00	0.018	315	0.06	-	
			E503475	58.00	59.00	1.00	0.011	68	0.11	-	
			E503476	59.00	60.00	1.00	0.058	74	0.43	-	
			E503477	60.00	61.00	1.00	0.200	92	0.52	-	
			E503478	61.00	62.00	1.00	0.027	72	0.36	-	
			E503481	62.00	63.00	1.00	0.011	84	0.17	-	
		Alteration Maj:									
		Type/Style/Intensity	Comment								
		56.24 - 76.60	BL P	E503482	63.00	64.00	1.00	0.163	109	0.30	-
		56.24 - 76.60	CAL	E503483	64.00	65.00	1.00	0.101	151	0.44	-
		56.24 - 76.60	CHL	E503484	65.00	66.00	1.00	0.353	116	0.52	-

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
	56.24 - 76.60	GRPH	E503485	66.00	67.00	1.00	0.184	173	0.51	-
	56.24 - 76.60	Qtz	E503486	67.00	68.00	1.00	0.353	130	0.75	-
	56.24 - 76.60	EP	E503487	68.00	69.00	1.00	0.141	105	0.56	-
			E503488	69.00	70.00	1.00	0.272	101	0.58	-
			E503489	70.00	71.00	1.00	0.119	84	0.42	-
			E503490	71.00	72.00	1.00	0.091	82	0.55	-
			E503491	72.00	73.00	1.00	0.065	79	0.41	-
			E503493	73.00	74.00	1.00	0.044	65	0.16	-
			E503493	74.00	75.00	1.00	0.044	65	0.16	-
			E503494	75.00	76.00	1.00	0.003	44	0.36	-
			E503495	76.00	76.60	0.60	0.003	56	0.26	-
76.60	77.20	MinZ <i>Mineralized Zone</i> Arsenopyrite crystals fine to coarse needles present, confined to fine veins and vein margins with some in wallrock. Host rock as described above.	E503496	76.60	77.30	0.70	0.003	71	0.20	-
		Texture Maj:								
		76.60 - 77.20	Type							
			BX							
		Comment								
77.20	79.00	MV <i>Mafic Volcanic Flows</i> As above (see 56.24m to 76.9m) grading into highly chloritized, white-speckled, non-silicified, non-bleached, non-magnetic, strong calcite altered, weakly fractured with 2-3% fine white calcite stringers, coarse grained blue/green mafic volcanic unit (verging on UM) from 78m to 93m. After 93m back to massive to fine grained grey mafic volcanics. May be pillowed flows, with squeezed varioles at pillow/flow margins, large intervals are massive and unaltered, interrupted with short 3-10cm sheared brecciated intervals filled with graphite, magnetic pyrrhotite, calcite and quartz, very fine fractures infilled with graphite, calcite, quartz, mag. pyrrhotite. Intermittent calcite-filled amygdules (>1% overall). After 110m rock becomes less sheared, non-magnetic, fine to medium grained and strongly silicified with appearance of 2-4% barren white quartz veins and veinlets (2mm-2cm) displaying bleached/silicified	E503499	77.30	78.00	0.70	0.003	63	0.03	-
			E503500	78.00	79.00	1.00	0.003	67	0.09	-

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>	
		<p>halos up to 20cm radius. Rarer straight greyish translucent quartz (earlier generation of veins-crosscut by later pure white quartz veins/lets). Few 20cm wide quartz veins with graphite, black tourmaline shards and pyrite cubes. Disseminated blobs and cubes of pyrite (<1%) and no pyrrhotite. Weak leucoxene alteration from 124m-132m. Strong pervasive calcite alteration and mild shearing structure from 132m-144m. Massive, fine-grained and very dark, almost featureless with fine to 10 cm quartz and calcite stringers and veins, some with graphite, tourmaline, some weakly brecciated. Some white spottiness in wallrock. Random <1% pyrite cubes. Calcite and quartz veins become more erratic, brecciated, vuggy and calcite turns to the crystalline pink variety. Lots of cross-cutting veinlets and fractures. 166m-onwards some of the pink and or white calcite/ calcite/qz veins take a very low angle and many low angle fractures and cracks are calcitized. 184-185m section of broken core with strong reddish-rusty hematite staining. From 191-202m strong leucoxene alteration.</p>									
79.00	94.00	UM <i>Ultramafic Volcanic Flows</i>	E503151	79.00	80.00	1.00	0.003	4	0.07	-	
		Section pulled out by Kevin Montgomery due to high CR values and description see in the interval from 77.2-79 describing possible UM from 78-93m.	E503152	80.00	81.00	1.00	0.003	29	0.33	-	
			E503153	81.00	82.00	1.00	0.003	20	0.07	-	
			E503154	82.00	83.00	1.00	0.003	1	0.01	-	
			E503155	83.00	84.00	1.00	0.003	18	0.17	-	
			E503156	84.00	85.00	1.00	0.003	2	0.36	-	
		<i>Texture Maj:</i>	E503157	85.00	86.00	1.00	0.003	2	0.49	-	
		<i>Type</i>	E503158	86.00	87.00	1.00	0.003	5	0.46	-	
		77.20 - 93.00 VAR	E503159	87.00	88.00	1.00	0.003	3	0.28	-	
		77.20 - 93.00 P	E503160	88.00	89.00	1.00	0.003	3	0.25	-	
			E503161	89.00	90.00	1.00	0.003	1	0.05	-	
			E503162	90.00	91.00	1.00	0.003	37	0.32	-	
			E503163	91.00	92.00	1.00	0.003	31	0.92	-	
			E503164	92.00	93.00	1.00	0.003	59	0.84	-	
			E503165	93.00	94.00	1.00	0.003	44	1.53	-	

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
94.00	202.00	MV Mafic Volcanic Flows	E503166	94.00	95.00	1.00	0.003	38	4.82	-
		Same as 77.2-79m.	E503167	95.00	96.00	1.00	0.003	27	3.48	-
		Alteration Maj: Type/Style/Intensity Comment	E503169	96.00	97.00	1.00	0.003	38	1.39	-
		77.20 - 202.00 Qtz VN	E503171	97.00	98.00	1.00	0.003	6	3.02	-
		77.20 - 202.00 GRPH F	E503172	98.00	99.00	1.00	0.003	18	0.89	-
		77.20 - 202.00 Qtz FF	E503173	99.00	100.00	1.00	0.003	12	0.97	-
		77.20 - 202.00 CAL FF	E503174	100.00	101.00	1.00	0.003	16	0.49	-
		77.20 - 202.00 CHL P	E503175	101.00	102.00	1.00	0.003	5	2.22	-
			E503176	102.00	103.00	1.00	0.003	8	1.65	-
			E503177	103.00	104.00	1.00	0.003	3	1.36	-
			E503178	104.00	105.00	1.00	0.003	7	0.43	-
			E503179	105.00	106.00	1.00	0.003	7	0.20	-
			E503180	106.00	107.00	1.00	0.003	18	0.39	-
			E503181	107.00	108.00	1.00	0.003	18	0.13	-
			E503182	108.00	109.00	1.00	0.003	27	0.23	-
			E503183	109.00	110.00	1.00	0.003	36	0.40	-
			E503184	110.00	111.00	1.00	0.003	49	0.13	-
			E503185	111.00	112.00	1.00	0.003	55	0.19	-
			E503186	112.00	113.00	1.00	0.003	48	0.32	-
			E503189	113.00	114.00	1.00	0.003	37	0.19	-
			E503190	114.00	115.00	1.00	0.003	42	0.05	-
			E503191	115.00	116.00	1.00	0.003	44	0.07	-
			E503192	116.00	117.00	1.00	0.003	44	0.04	-
			E503193	117.00	118.00	1.00	0.003	44	0.08	-
			E503194	118.00	119.00	1.00	0.003	32	0.19	-
			E503195	119.00	120.00	1.00	0.017	57	0.40	-
			E503196	120.00	121.00	1.00	0.016	44	0.20	-
			E503197	121.00	122.00	1.00	0.007	79	0.05	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503198	122.00	123.00	1.00	0.029	85	0.17	-
			E503199	123.00	124.00	1.00	0.062	98	0.38	-
			E503200	124.00	125.00	1.00	0.003	64	0.09	-
			E503201	125.00	126.00	1.00	0.003	62	0.08	-
			E503204	126.00	127.00	1.00	0.018	56	0.10	-
			E503205	127.00	128.00	1.00	0.003	52	0.04	-
			E503206	128.00	129.00	1.00	0.009	60	0.06	-
			E503207	129.00	130.00	1.00	0.003	53	0.06	-
			E503208	130.00	131.00	1.00	0.007	31	0.12	-
			E503209	131.00	132.00	1.00	0.003	18	0.22	-
			E503210	132.00	133.00	1.00	0.003	21	0.07	-
			E503211	133.00	134.00	1.00	0.003	32	0.19	-
			E503212	134.00	135.00	1.00	0.003	22	0.23	-
			E503213	135.00	136.00	1.00	0.003	25	0.50	-
			E503214	136.00	137.00	1.00	0.003	15	1.17	-
			E503215	137.00	138.00	1.00	0.003	32	0.15	-
			E503216	138.00	139.00	1.00	0.003	37	0.24	-
			E503217	139.00	140.00	1.00	0.003	71	0.34	-
			E503218	140.00	141.00	1.00	0.010	79	0.30	-
			E503219	141.00	142.00	1.00	0.014	64	0.27	-
			E503220	142.00	143.00	1.00	0.003	53	0.18	-
			E503221	143.00	144.00	1.00	0.003	29	0.19	-
			E503222	144.00	145.00	1.00	0.003	22	0.13	-
			E503223	145.00	146.00	1.00	0.027	35	0.27	-
			E503224	146.00	147.00	1.00	0.003	27	0.15	-
			E503225	147.00	148.00	1.00	0.003	24	0.12	-
			E503226	148.00	149.00	1.00	0.003	28	0.15	-
			E503227	149.00	150.00	1.00	0.003	36	0.15	-

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Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503228	150.00	151.00	1.00	0.011	58	0.28	-
			E503229	151.00	152.00	1.00	0.003	38	0.15	-
			E503230	152.00	153.00	1.00	0.003	38	0.15	-
			E503231	153.00	154.00	1.00	0.003	47	0.28	-
			E503232	154.00	155.00	1.00	0.003	42	0.14	-
			E503233	155.00	156.00	1.00	0.003	45	0.20	-
			E503234	156.00	157.00	1.00	0.003	41	0.16	-
			E503237	157.00	158.00	1.00	0.003	39	0.19	-
			E503238	158.00	159.00	1.00	0.003	45	0.12	-
			E503239	159.00	160.00	1.00	0.003	47	0.13	-
			E503240	160.00	161.00	1.00	0.003	54	0.18	-
			E503241	161.00	162.00	1.00	0.003	45	0.13	-
			E503242	162.00	163.00	1.00	0.003	52	0.15	-
			E503243	163.00	164.00	1.00	0.003	53	0.16	-
			E503244	164.00	165.00	1.00	0.003	47	0.14	-
			E503245	165.00	166.00	1.00	0.003	51	0.18	-
			E503246	166.00	167.00	1.00	0.003	57	0.11	-
			E503247	167.00	168.00	1.00	0.003	57	0.14	-
			E503248	168.00	169.00	1.00	0.003	50	0.27	-
			E503249	169.00	170.00	1.00	0.003	47	0.23	-
			E503250	170.00	171.00	1.00	0.003	55	0.18	-
			E503251	171.00	172.00	1.00	0.003	54	0.18	-
			E503254	172.00	173.00	1.00	0.003	49	0.18	-
			E503255	173.00	174.00	1.00	0.003	39	0.18	-
			E503256	174.00	175.00	1.00	0.570	84	0.33	-
			E503257	175.00	176.00	1.00	0.003	39	0.11	-
			E503258	176.00	177.00	1.00	0.009	38	0.25	-
			E503259	177.00	178.00	1.00	0.003	27	0.25	-

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Hole Number **GW13-224**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503260	178.00	179.00	1.00	0.003	28	0.13	-
			E503261	179.00	180.00	1.00	0.003	31	0.15	-
			E503262	180.00	181.00	1.00	0.003	22	0.20	-
			E503263	181.00	182.00	1.00	0.003	16	0.16	-
			E503264	182.00	183.00	1.00	0.003	34	0.24	-
			E503265	183.00	184.00	1.00	0.003	28	0.09	-
			E503266	184.00	185.00	1.00	0.003	40	0.16	-
			E503267	185.00	186.00	1.00	0.003	23	0.15	-
			E503268	186.00	187.00	1.00	0.003	12	0.15	-
			E503269	187.00	188.00	1.00	0.003	9	0.17	-
			E503270	188.00	189.00	1.00	0.003	5	0.12	-
			E503271	189.00	190.00	1.00	0.003	3	0.13	-
			E503272	190.00	191.00	1.00	0.003	13	0.15	-
			E503273	191.00	192.00	1.00	0.003	13	0.15	-
			E503274	192.00	193.00	1.00	0.003	4	0.18	-
			E503277	193.00	194.00	1.00	0.003	14	0.17	-
			E503278	194.00	195.00	1.00	0.003	13	0.15	-
			E503279	195.00	196.00	1.00	0.003	14	0.14	-
			E503280	196.00	197.00	1.00	0.003	41	0.12	-
			E503281	197.00	198.00	1.00	0.003	42	0.13	-
			E503282	198.00	199.00	1.00	0.003	64	0.13	-
			E503283	199.00	200.00	1.00	0.003	51	0.15	-
			E503284	200.00	201.00	1.00	0.003	68	0.17	-
			E503285	201.00	201.50	0.50	0.003	99	0.41	-
			E503286	201.50	202.00	0.50	1.325	6220	2.12	-

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
202.00	214.90	MZ Main Zone	E503287	202.00	203.00	1.00	0.941	4410	1.69	-
		Altered mafic volcanics, contact with above unit unclear and distinguished by strong bright red hematite alteration (not rusty as in broken interval above). Chocolate brown/grey sericite bands in top 1.5m of interval decreasing downhole. First arsenopyrite seen at 202.5m as a 1-2 cm patch of bright silvery fine needles associated with a quartz vein. Overall dark coloured, grey to black, brown, banded, sheared, ~20% smeared graphite, <2% pyrite smeared along smoothed and healed fracture planes. Quartz flooded. None to weak calcite alteration. Lime green powdery limonite alteration along healed fractures. Arsenopyrite 2% or less overall, occurring repeatedly as odd-shaped patches associated with quartz flood, fine to superfine needles bright to dark silver colour, usually patches of crystals are no more than a few cm and difficult to trace.	E503290	203.00	204.00	1.00	0.255	604	0.94	-
			E503291	204.00	205.00	1.00	0.039	140	0.62	-
			E503292	205.00	206.00	1.00	0.405	1165	1.32	-
			E503293	206.00	207.00	1.00	0.547	2030	1.67	-
			E503294	207.00	208.00	1.00	2.770	5240	1.07	-
			E503295	208.00	209.00	1.00	2.670	6380	1.06	-
			E503296	209.00	210.00	1.00	2.560	5350	1.03	-
			E503297	210.00	211.00	1.00	0.640	1810	0.74	-
			E503298	211.00	212.00	1.00	0.158	722	0.48	-
			E503299	212.00	213.00	1.00	0.082	219	0.52	-
			E503300	213.00	214.00	1.00	1.220	4110	2.03	-
			E503301	214.00	214.80	0.80	2.670	6410	1.24	-
		Alteration Maj:								
		Type/Style/Intensity	Comment							
		202.00 - 214.90	Ser B							
		202.00 - 214.90	FeCarb B							
		202.00 - 214.90	HE B							
		202.00 - 214.90	Qtz VN							
		202.00 - 214.90	GRPH F							
		202.00 - 214.90	CHL FF							
		Mineralization Maj. :								
		Type/Style/%Mineral	Comment							
		202.00 - 214.90	ASP Mass							
		Structure Maj.:								
		Type/Core Angle	Comment							
		202.00 - 214.90	SHR							

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Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
214.90	223.00	MV Mafic Volcanic Flows 45cm of talcose light blue/green foliated almost serpentized chlorite rich schist grades into bright green mafic pillows 20-40cm and larger as described at the top of the hole. Non-silicified but quite hard to break, weakly foliated/sheared, finely fractured and chlorite rich. Few quartz veins. Strongly calcite altered along selvages and in varioles. Non-magnetic overall but minor pyrrhotite in selvage contacts lends weak local magnetism. Weak bleaching near bottom of interval. Grades into next interval.	E503302	214.80	215.50	0.70	0.015	116	0.02	-
			E503303	215.50	216.00	0.50	0.082	212	0.06	-
			E503304	216.00	217.00	1.00	0.003	49	0.32	-
			E503305	217.00	218.00	1.00	0.003	23	0.19	-
			E503306	218.00	219.00	1.00	0.003	16	0.22	-
			E503307	219.00	220.00	1.00	0.003	10	0.31	-
			E503308	220.00	221.00	1.00	0.003	7	0.03	-
			E503309	221.00	222.00	1.00	0.003	1	0.04	-
			E503310	222.00	223.00	1.00	0.003	11	0.02	-
		Alteration Maj: Type/Style/Intensity Comment								
		214.90 - 223.00 CAL P								
		214.90 - 223.00 CHL FF								
		Mineralization Maj. : Type/Style/%Mineral Comment								
		214.90 - 223.00 PO F								
223.00	230.00	UM Ultramafic Volcanic Flows Gradational contact over ~30cm. Very dark grey to black ultramafic flows. Strongly foliated/sheared with very fine wispy fractured infilled by lighter or darker chlorite. Soapy, greasy texture. Weak and friable with 5-10% gouge. Single white calcite vein 10cm wide at 225.4m.								
		Alteration Maj: Type/Style/Intensity Comment								
		223.00 - 230.00 CHL FF								
		Structure Maj.: Type/Core Angle Comment								
		223.00 - 223.30 FOL								
		223.30 - 230.00 G Intermittent segments of gouge/faulted UM								

Hole Number **GW13-225**

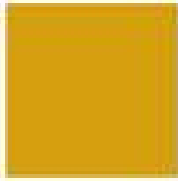
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 183.2	Length: 0	Dimension: NQ	Township: TULLY	Logged by: Angela Falcon
Dip: -61	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by: Kevin Montgomery
Length: 257	Capped: yes	Section: 486650	NTS: 42A/11	Contractor: Norex Drilling
Started: 14-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 22-Jan-13				Surveyed:
Logged: 27-Jan-13				Surveyed by: Reflex Instruments
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-225.			Coordinate - Gemcom	Geophysics: None
			East: 486637.6	Geophysic Contractor:
			North: 5398739.6	Left in hole: Casing
			Elev.: 291	Making water: no
			Zone: 17N NAD: NAD27	Multi shot survey: yes

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	183.20	-61.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	182.90	-60.90	F	<input checked="" type="checkbox"/>	Magnetic Field 5675
80.00	175.40	-60.10	F	<input type="checkbox"/>	Magnetic Field 5594,Bad test. Retaken.
134.00	182.00	-60.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5649.
185.00	181.10	-59.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5659
257.00	180.40	-58.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5656



LITHOLOGY REPORT - Summary -

Hole Number **GW13-225**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	12.80	OVb
12.80	34.65	MV
34.65	34.75	MinZ
34.75	63.80	MV
63.80	73.00	MV
73.00	87.30	MV
87.30	100.20	UM
100.20	101.70	S11
101.70	110.00	UM
110.00	119.00	UM
119.00	182.00	MV
182.00	197.00	MV
197.00	204.00	MinZ



LITHOLOGY REPORT - Summary -

Hole Number **GW13-225**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
204.00	209.00	MV
209.00	213.00	MinZ
213.00	223.00	MV
223.00	242.00	MZ
242.00	246.50	MZ
246.50	247.40	S11
247.40	257.00	UM

Hole Number **GW13-225**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	12.80	OVB Overburden Casing to 12.8m								
12.80	34.65	MV Mafic Volcanic Flows Bright green mafic pillows and flows, medium- fine-grained to massive. Strongly variolitic. Weak pervasive brecciation healed with dark green chlorite. Pervasive chloritization. Non to weakly silicified. Locally bleached. Small convoluted fractures at pillow selvages (<2%) are calcite and anhydrite altered with occasional blebs of magnetic brass coloured pyrrhotite. Rare white quartz amygdules or irregular fracture filling, a few thin quartz stringers cross-cutting brecciated pillows. Locally magnetic, non-pervasive silicification.	E503311	12.80	14.00	1.20	0.003	3	0.06	-
			E503312	14.00	15.00	1.00	0.003	3	0.28	-
			E503313	15.00	16.00	1.00	0.011	12	0.08	-
			E503314	16.00	17.00	1.00	0.013	33	0.05	-
			E503315	17.00	18.00	1.00	0.003	5	0.10	-
			E503316	18.00	19.00	1.00	0.003	5	0.17	-
			E503317	19.00	20.00	1.00	0.003	2	0.13	-
			E503318	20.00	21.00	1.00	0.003	3	0.28	-
			E503319	21.00	22.00	1.00	0.003	1	0.24	-
			E503320	22.00	23.00	1.00	0.003	3	0.16	-
			E503323	23.00	24.00	1.00	0.003	1	0.10	-
			E503324	24.00	25.00	1.00	0.003	1	0.15	-
			E503325	25.00	26.00	1.00	0.003	1	0.14	-
			E503326	26.00	27.00	1.00	0.003	1	0.15	-
			E503327	27.00	28.00	1.00	0.003	6	0.29	-
			E503328	28.00	29.00	1.00	0.003	2	0.09	-
			E503329	29.00	30.00	1.00	0.003	4	0.27	-
			E503330	30.00	31.00	1.00	0.003	10	0.13	-
			E503331	31.00	32.00	1.00	0.003	17	0.16	-
			E503332	32.00	33.00	1.00	0.003	26	0.09	-
			E503333	33.00	34.00	1.00	0.003	48	0.15	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503334	34.00	34.65	0.65	0.314	1700	0.28	-
34.65	34.75	MinZ <i>Mineralized Zone</i> 10cm of bright silvery needles of Arsenopyrite in a contact region between above unit and lower unit (same as above but tourmalinized.) Accompanied by pyrite cubes just <1cm. Silicified as above. Non-magnetic.								
34.75	63.80	MV <i>Mafic Volcanic Flows</i> Dark grey massive mafic flows. Pervasive brecciation (healed with quartz, calcite, minor chlorite and tourmaline in combination) throughout interval, but locally weaker or stronger. (Tourmaline occurs as fracture fillings but also flecks disseminated in wallrock.) Strongly silicified, bleached and bleaching/silicification increases downhole. Strongly tourmalinized (dravite) in fractured breccia and throughout wallrock and increases downhole (up to 30%). 5-10% Strongly brecciated sections healed with either white quartz or calcite and in combination with tourmaline. Rare straight stringers of white quartz, most are older wisps and veinlets that were broken and offset or almost weakly boudinaged. Occasional pyrite cubes and blebs in rare stringers and disseminated. Non-magnetic to very weak local magnetism. From 63.8-73m strongly bleached.	E503335	34.65	35.00	0.35	4.060	13900	1.67	-
			E503336	35.00	36.00	1.00	0.003	66	0.05	-
			E503337	36.00	37.00	1.00	0.006	55	0.23	-
			E503338	37.00	37.75	0.75	0.003	31	0.23	-
			E503339	37.75	39.00	1.25	0.003	32	0.26	-
			E503340	39.00	40.00	1.00	0.025	58	0.12	-
			E503341	40.00	41.00	1.00	10.650	2840	0.76	-
			E503342	41.00	42.00	1.00	0.046	75	0.18	-
			E503343	42.00	43.00	1.00	0.035	78	0.29	-
			E503344	43.00	44.00	1.00	0.146	73	0.35	-
			E503345	44.00	45.00	1.00	0.126	88	0.41	-
			E503346	45.00	46.00	1.00	0.118	140	0.64	-
			E503347	46.00	47.00	1.00	0.052	130	0.34	-
			E503348	47.00	48.00	1.00	0.164	149	0.42	-
			E503351	48.00	49.00	1.00	0.303	1975	1.47	-
			E503352	49.00	50.00	1.00	0.008	77	0.29	-
			E503353	50.00	51.00	1.00	0.003	57	0.14	-
			E503354	51.00	52.00	1.00	0.143	67	0.25	-

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Hole Number **GW13-225**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503355	52.00	53.00	1.00	0.003	28	0.11	-
			E503356	53.00	54.00	1.00	0.003	8	0.11	-
			E503357	54.00	55.00	1.00	0.006	7	0.30	-
			E503358	55.00	56.00	1.00	0.003	23	0.15	-
			E503359	56.00	57.00	1.00	0.048	57	0.32	-
			E503360	57.00	58.00	1.00	0.019	59	0.18	-
			E503361	58.00	59.00	1.00	0.006	45	0.18	-
			E503362	59.00	60.00	1.00	0.177	86	0.27	-
			E503363	60.00	61.00	1.00	0.003	68	0.14	-
			E503364	61.00	62.00	1.00	0.005	68	0.08	-
			E503365	62.00	63.00	1.00	0.047	96	0.19	-
			E503366	63.00	63.80	0.80	0.406	97	0.14	-
63.80	73.00	MV Mafic Volcanic Flows Grey massive mafic flows as described in above interval but very strongly bleached and with abundant straight white quartz and calcite veining.	E503367	63.80	65.00	1.20	0.038	147	0.07	-
			E503368	65.00	66.00	1.00	0.363	147	0.28	-
			E503369	66.00	67.00	1.00	0.003	103	0.08	-
			E503370	67.00	68.00	1.00	0.012	101	0.08	-
			E503371	68.00	69.00	1.00	0.183	99	0.27	-
			E503372	69.00	70.00	1.00	0.012	91	0.08	-
			E503373	70.00	71.00	1.00	0.480	83	0.33	-
			E503374	71.00	72.00	1.00	0.046	74	0.31	-
			E503375	72.00	73.00	1.00	0.096	167	0.07	-

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
73.00	87.30	MV Mafic Volcanic Flows As described to 38-63.8m. Grey massive mafic volcanics, well brecciated (60% and decreasing downhole) and quartz healed with graphite in fractures. Blebs and cubes of pyrite abundant in breccia infill. Silicified intermittently, non-bleached. Cloudy carbonate/ankerite alteration in patches. Few straight white quartz veinlets ~1-2cm wide. Weak calcite alteration. Non- to weak local magnetism. Few bright epidote coloured splotches.	E503376	73.00	74.00	1.00	0.229	193	0.53	-
			E503377	74.00	75.00	1.00	0.588	1960	0.71	-
			E503378	75.00	76.00	1.00	0.692	126	0.75	-
			E503381	76.00	77.00	1.00	0.776	119	0.85	-
			E503382	77.00	78.00	1.00	0.297	113	0.72	-
			E503383	78.00	79.00	1.00	0.432	98	0.52	-
			E503384	79.00	80.00	1.00	0.306	109	0.53	-
			E503385	80.00	81.00	1.00	0.096	84	0.19	-
			E503386	81.00	82.00	1.00	0.003	70	0.30	-
			E503387	82.00	83.00	1.00	0.014	65	0.22	-
			E503388	83.00	84.00	1.00	0.052	71	0.22	-
			E503389	84.00	85.00	1.00	0.003	88	0.05	-
			E503390	85.00	86.00	1.00	0.007	34	0.51	-
			E503391	86.00	87.00	1.00	0.003	17	0.03	-
			E503392	87.00	87.30	0.30	0.003	1	0.01	-
87.30	100.20	UM Ultramafic Volcanic Flows Strongly chloritized mafic volcanic flows. Softer and easily cleaved/scratched. Green/blue/grey coloured, non-silicified, locally magnetic (blebs of brassy pyrrhotite in stringers/flow selvages). Moderate calcite alteration in wisps and flow selvages. Frequent longitudinal wispy fractures, calcite altered. Verge of mv/um with soapy greasy texture. Minor graphite in fractured intervals grading into next interval with S11.	E503393	87.30	88.00	0.70	0.003	34	0.62	-
			E503394	88.00	89.00	1.00	0.003	6	0.04	-
			E503395	89.00	90.00	1.00	0.003	2	0.04	-
			E503396	90.00	91.00	1.00	0.003	3	0.07	-
		Alteration Maj:	E503397	91.00	92.00	1.00	0.003	4	0.11	-
		Type/Style/Intensity	E503398	92.00	93.00	1.00	0.003	5	0.11	-
		Comment	E503399	93.00	94.00	1.00	0.003	3	0.12	-
		87.30 - 100.20	E503400	94.00	95.00	1.00	0.003	1	0.09	-
			E503401	95.00	96.00	1.00	0.003	2	0.03	-
			E503402	96.00	97.00	1.00	0.003	27	0.12	-
			E503403	97.00	98.00	1.00	0.003	21	0.58	-
			E503404	98.00	99.00	1.00	0.007	4	2.05	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			E503405	99.00	100.20	1.20	0.014	8	1.98	-
100.20	101.70	S11 Graphitic Argillite Black graphite with abundant pyrite nodules, sometimes vuggy, streaked. Easily cleaved. Unclear contacts as units look blended streaked and intercalated over the boundary with evidence of slip/gouge at both ends of the interval. Non-silicified. Patchy magnetism (pyrrhotite associated with pyrite). Non- to weak calcite alteration, mostly at margins.	E503406	100.20	101.00	0.80	0.024	32	14.55	-
			E503407	101.00	101.70	0.70	0.010	18	9.05	-
101.70	110.00	UM Ultramafic Volcanic Flows Strongly chloritized mafic volcanic flows. Soft and easily cleaved/scratched. Green/blue/grey coloured, non-silicified, locally magnetic (blebs of brassy pyrrhotite in stringers/flow selvages). Strong calcite alteration in wisps and flow selvages. Frequent longitudinal wispy fractures, calcite altered. Verge of MV/UM with soapy greasy texture.	E503408	101.70	103.00	1.30	0.003	27	1.15	-
			E503409	103.00	104.00	1.00	0.003	60	0.95	-
			E503412	104.00	105.00	1.00	0.003	71	1.00	-
			E503413	105.00	106.00	1.00	0.003	63	0.85	-
		Alteration Maj: Type/Style/Intensity Comment	E503414	106.00	107.00	1.00	0.003	73	0.80	-
		101.70 - 110.00 CHL	E503415	107.00	108.00	1.00	0.003	86	0.90	-
		101.70 - 110.00 CAL	E503416	108.00	109.00	1.00	0.003	95	0.73	-
			E503417	109.00	110.00	1.00	0.003	91	0.65	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
110.00	119.00	UM Ultramafic Volcanic Flows Intercalated UM (80%) and S11 (10-20% streaky/ribboned black and grey graphitic with pyrite) contact angles are 30-40 degrees) with region of gouge (slip) at 110.9-111.1m. Ultramafic flows greasy textured, chlorite-rich, strongly foliated at beginning of interval to more massive towards the end. Weakly sheared/brecciated, infilled with calcite, graphite. Abundant wisps and stringers (few straight white) most are convoluted, weak boudinaged or cross-cut. Blobs of magnetic pyrrhotite and pyrite in S11 segments.	E503418	110.00	111.00	1.00	0.008	53	1.17	-
			E503419	111.00	112.00	1.00	0.003	131	0.76	-
			E503420	112.00	113.00	1.00	0.003	91	1.23	-
			E503421	113.00	114.00	1.00	0.597	4710	3.14	-
			E503422	114.00	115.00	1.00	4.600	18500	3.57	-
			E503423	115.00	116.00	1.00	0.008	121	1.57	-
			E503424	116.00	117.00	1.00	0.003	58	0.26	-
			E503425	117.00	118.00	1.00	0.003	49	0.19	-
			E503426	118.00	119.00	1.00	0.003	34	0.24	-
		Alteration Maj: Type/Style/Intensity Comment 110.00 - 119.00 GRPH								
		Mineralization Maj. : Type/Style/%Mineral Comment 110.00 - 119.00 PY								
119.00	182.00	MV Mafic Volcanic Flows Medium grey massive mafic volcanics becoming darker towards end of interval. Fine to medium grained. Mottled white appearance due to strong silicification. Intermittent strong bleaching particularly around straight quartz veinlets in top third of interval. Minor grey chlorite in few infrequent fracture fillings. <5% straight white quartz stringers and veinlets all <1cm in width. Occasional brecciated margin healed in quartz. Intermittent weak leucoxene (around 152m, and 179-182m). Non-magnetic. After 155m an abundance (5-10%) of very low angle quartz stringers/longitudinal fracture filling and wallrock becomes darker almost streaky dark grey to black. Many stringers are cross-cutting or offset. White quartz-filled amygdules up to 1cm across disseminated. Pyrite cubes and blebs disseminated and more associated with flow boundaries/brecciated segments. 158-159m low angle fracture infilled with vuggy pink calcite. End of interval begins to display MZ characteristics but no clear contacts.	E503427	119.00	120.00	1.00	0.003	19	0.45	-
			E503428	120.00	121.00	1.00	0.003	21	0.09	-
			E503429	121.00	122.00	1.00	0.003	12	0.25	-
			E503430	122.00	123.00	1.00	0.003	14	0.14	-
			E503431	123.00	124.00	1.00	0.003	21	0.15	-
			E503432	124.00	125.00	1.00	0.003	19	0.25	-
			E503433	125.00	126.00	1.00	0.003	23	0.23	-
			E503434	126.00	127.00	1.00	0.003	26	0.24	-
			E503435	127.00	128.00	1.00	0.003	44	0.09	-
			E503436	128.00	129.00	1.00	0.003	49	0.15	-
			E503437	129.00	130.00	1.00	0.010	60	0.20	-
			E503438	130.00	131.00	1.00	0.010	49	0.10	-
			E503439	131.00	132.00	1.00	0.003	56	0.07	-
			E503440	132.00	133.00	1.00	0.003	50	0.12	-
			E503441	133.00	134.00	1.00	0.003	54	0.08	-
		Alteration Maj: Type/Style/Intensity Comment 119.00 - 182.00 CHL 119.00 - 182.00 LX 119.00 - 182.00 Qtz 119.00 - 182.00 Sil								
		Mineralization Maj. : Type/Style/%Mineral Comment 119.00 - 182.00 PY								

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			E503442	134.00	135.00	1.00	0.003	58	0.12	-
			E503443	135.00	136.00	1.00	0.003	62	0.11	-
			E503444	136.00	137.00	1.00	0.428	65	0.15	-
			E503445	137.00	138.00	1.00	0.006	67	0.12	-
			E503446	138.00	139.00	1.00	0.008	63	0.08	-
			E503447	139.00	140.00	1.00	0.007	66	0.09	-
			E503448	140.00	141.00	1.00	0.003	65	0.06	-
			E503449	141.00	142.00	1.00	0.003	51	0.17	-
			E503450	142.00	143.00	1.00	0.003	53	0.06	-
			L912001	143.00	144.00	1.00	0.003	51	0.30	-
			L912002	144.00	145.00	1.00	0.003	56	0.02	-
			L912003	145.00	146.00	1.00	0.003	39	0.09	-
			L912004	146.00	147.00	1.00	0.003	33	0.07	-
			L912007	147.00	148.00	1.00	0.003	37	0.04	-
			L912008	148.00	149.00	1.00	0.003	39	0.04	-
			L912009	149.00	150.00	1.00	0.003	40	0.03	-
			L912010	150.00	151.00	1.00	0.003	54	0.06	-
			L912011	151.00	152.00	1.00	0.003	52	0.14	-
			L912012	152.00	153.00	1.00	0.003	35	0.14	-
			L912013	153.00	154.00	1.00	0.003	29	0.06	-
			L912014	154.00	155.00	1.00	0.003	107	0.29	-
			L912015	155.00	156.00	1.00	0.003	36	0.23	-
			L912016	156.00	157.00	1.00	0.003	56	0.24	-
			L912017	157.00	158.00	1.00	0.026	109	0.26	-
			L912018	158.00	159.00	1.00	0.006	82	0.25	-
			L912019	159.00	160.00	1.00	0.003	65	0.18	-
			L912020	160.00	161.00	1.00	0.003	47	0.32	-
			L912021	161.00	162.00	1.00	0.003	51	0.13	-

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			L912022	162.00	163.00	1.00	0.003	40	0.30	-
			L912023	163.00	164.00	1.00	0.003	43	0.31	-
			L912024	164.00	165.00	1.00	0.003	53	0.25	-
			L912025	165.00	166.00	1.00	0.003	73	0.21	-
			L912026	166.00	167.00	1.00	0.003	47	0.17	-
			L912027	167.00	168.00	1.00	0.003	46	0.20	-
			L912028	168.00	169.00	1.00	0.005	65	0.33	-
			L912029	169.00	170.00	1.00	0.003	48	0.12	-
			L912030	170.00	171.00	1.00	0.003	48	0.14	-
			L912031	171.00	172.00	1.00	0.003	48	0.18	-
			L912032	172.00	173.00	1.00	0.003	46	0.12	-
			L912033	173.00	174.00	1.00	0.003	43	0.08	-
			L912036	174.00	175.00	1.00	0.003	42	0.06	-
			L912037	175.00	176.00	1.00	0.003	38	0.13	-
			L912038	176.00	177.00	1.00	0.003	32	0.08	-
			L912039	177.00	178.00	1.00	0.003	42	0.10	-
			L912040	178.00	179.00	1.00	0.051	89	0.40	-
			L912041	179.00	180.00	1.00	0.042	117	0.64	-
			L912042	180.00	181.00	1.00	0.003	61	0.21	-
			L912043	181.00	182.00	1.00	0.006	59	0.17	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
182.00	197.00	MV Mafic Volcanic Flows Altered grey mafic volcanics, massive, fine grained. Strongly silicified. Pervasive leucoxene alteration from 179 to 192m. Creamy beige/brown/grey alteration (carbonate) is streaky and patchy throughout interval. Well brecciated/weak intermittent shearing, white/grey cloudy quartz healed. Longitudinal fractures, healed with pink calcite, vuggy from 190-194m. Patchy bleaching. Rusty red hematite staining, small patches from 194m past 200m. Quartz/carbonate wisps/veinlets are convoluted bent and curved. 196.5-197m well foliated, almost UM in character. Frequent longitudinal fractures (broken open) from 197m discontinuously coated with grey/yellow/green limonite? Clays? Pyrite smeared along fracture planes and in wisps/veinlets starting from 197m. Infrequent small patches of superfine arsenopyrite spotted at ~197m. Non-calcite altered past the pink calcite veining to 194m. Patches of fine massive arsenopyrite, up to 5% over interval between 210-211m, appearing both as clasts and wispy convoluted fillings. Strong leucoxene from 211-219m. 2cm pink vuggy calcite vein at 223.5m	L912044	182.00	183.00	1.00	0.003	53	0.12	-
			L912045	183.00	184.00	1.00	0.019	107	0.43	-
			L912046	184.00	185.00	1.00	0.029	141	0.36	-
			L912047	185.00	186.00	1.00	0.003	65	0.13	-
			L912048	186.00	187.00	1.00	0.003	81	0.15	-
			L912049	187.00	188.00	1.00	0.066	310	0.33	-
			L912050	188.00	189.00	1.00	0.005	89	0.19	-
			L912051	189.00	190.00	1.00	0.003	75	0.08	-
			L912052	190.00	191.00	1.00	0.015	69	0.20	-
			L912053	191.00	192.00	1.00	0.003	62	0.11	-
			L912054	192.00	193.00	1.00	0.003	54	0.07	-
			L912055	193.00	194.00	1.00	0.003	72	0.21	-
			L912056	194.00	195.00	1.00	0.025	164	0.35	-
			L912057	195.00	196.00	1.00	0.003	72	0.22	-
			L912058	196.00	197.00	1.00	0.010	75	0.20	-
197.00	204.00	MinZ Mineralized Zone Broadly Arsenopyrite Mineralized (See Au Results). Same as 182-197m.	L912059	197.00	198.00	1.00	0.375	1370	1.63	-
			L912060	198.00	199.00	1.00	0.434	1535	1.92	-
			L912061	199.00	200.00	1.00	0.509	4020	1.38	-
			L912064	200.00	201.00	1.00	0.309	1430	1.01	-
			L912065	201.00	202.00	1.00	0.134	869	1.01	-
			L912066	202.00	203.00	1.00	1.515	7970	2.03	-
			L912067	203.00	204.00	1.00	4.160	17300	3.13	-
		Mineralization Maj. :								
		Type/Style/%Mineral	Comment							
		182.00 - 223.00	PY	disseminated						
		182.00 - 223.00	ASP	mostly past 197 to end of interval						

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204.00	209.00	MV <i>Mafic Volcanic Flows</i> Same as 182-202m.	L912068	204.00	205.00	1.00	0.415	1160	1.11	-
			L912069	205.00	206.00	1.00	0.418	1460	0.93	-
			L912070	206.00	207.00	1.00	0.449	2490	1.27	-
			L912071	207.00	208.00	1.00	0.296	797	1.05	-
			L912072	208.00	209.00	1.00	0.095	331	0.85	-
209.00	213.00	MinZ <i>Mineralized Zone</i> Broadly Arsenopyrite Mineralized (See Au Results). Same as 182-197m.	L912073	209.00	210.00	1.00	1.120	4930	1.78	-
			L912074	210.00	211.00	1.00	6.130	14700	2.59	-
			L912075	211.00	212.00	1.00	2.130	6810	1.14	-
			L912076	212.00	213.00	1.00	0.746	2780	0.66	-
213.00	223.00	MV <i>Mafic Volcanic Flows</i> Same as 182-202m.	L912077	213.00	214.00	1.00	0.011	119	0.21	-
			L912078	214.00	215.00	1.00	0.003	77	0.21	-
			L912079	215.00	216.00	1.00	0.030	77	0.49	-
			L912080	216.00	217.00	1.00	0.003	87	0.11	-
			L912081	217.00	218.00	1.00	0.003	53	0.12	-
			L912084	218.00	219.00	1.00	0.003	52	0.16	-
			L912085	219.00	220.00	1.00	0.003	46	0.26	-
			L912086	220.00	221.00	1.00	0.003	50	0.38	-
			L912087	221.00	222.00	1.00	0.003	35	0.31	-
			L912088	222.00	223.00	1.00	0.003	59	0.14	-

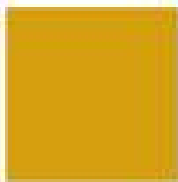
Hole Number **GW13-225**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
223.00	242.00	MZ Main Zone Dark grey massive mafic volcanics, strongly silicified. Weakly fractured and infilled with fine wispy grey calcite (very strong reaction to HCl). Non- to very weakly magnetic. 5% weakly sheared/brecciated/contorted flow contacts infilled with quartz, calcite, sometimes vuggy, with very fine wisps and blobs of red hematite and occasionally traces of pyrite. Intermittent weak to moderate foliation with occasional pyrite smeared along foliation plane. Few straight, low angle light grey veinlets. From 237-242 core is dark grey with a haze of rusty bright red indicating strong hematite alteration throughout with many small vugs, many empty and some infilled with calcite towards end of interval. Strong epidote after 245m.	L912089	223.00	224.00	1.00	0.003	74	0.16	-
			L912090	224.00	225.00	1.00	0.003	65	0.24	-
			L912091	225.00	226.00	1.00	0.003	44	0.18	-
			L912092	226.00	227.00	1.00	0.003	47	0.23	-
			L912093	227.00	228.00	1.00	0.020	49	0.24	-
			L912094	228.00	229.00	1.00	0.003	60	0.20	-
			L912095	229.00	230.00	1.00	0.010	58	0.24	-
			L912096	230.00	231.00	1.00	0.003	76	0.31	-
			L912097	231.00	232.00	1.00	0.003	47	0.23	-
			L912098	232.00	233.00	1.00	0.003	56	0.06	-
			L912099	233.00	234.00	1.00	0.003	45	0.11	-
			L912100	234.00	235.00	1.00	0.003	25	0.20	-
			L912101	235.00	236.00	1.00	0.003	12	0.19	-
			L912102	236.00	237.00	1.00	0.003	13	0.19	-
			L912103	237.00	238.00	1.00	0.003	53	0.19	-
			L912104	238.00	239.00	1.00	0.003	75	0.49	-
			L912105	239.00	240.00	1.00	0.003	49	0.37	-
			L912106	240.00	241.00	1.00	0.003	110	0.40	-
			L912107	241.00	242.00	1.00	0.003	72	0.27	-
242.00	246.50	MZ Main Zone Typical Massive calcite-tourmaline-graphite Mafic Volcanic Flow seen at contact with footwall UM.	L912108	242.00	243.00	1.00	0.003	23	0.22	-
			L912111	243.00	244.00	1.00	0.003	19	0.12	-
			L912112	244.00	245.00	1.00	0.003	23	0.13	-
			L912113	245.00	246.00	1.00	0.003	31	0.25	-
			L912114	246.00	246.50	0.50	0.009	40	0.52	-
246.50	247.40	S11 Graphitic Argillite Classic banded S11 graphitic horizon streaked with pyrite bands and nodules up to 1cm across. Mafic	L912115	246.50	247.40	0.90	0.044	39	6.87	-

<i>Alteration Maj:</i>	<i>Type/Style/Intensity</i>	<i>Comment</i>
223.00 - 246.50	HE	
223.00 - 246.50	EP	
223.00 - 246.50	CHL	
223.00 - 246.50	CAL	
223.00 - 246.50	Qtz	
<i>Structure Maj.:</i>	<i>Type/Core Angle</i>	<i>Comment</i>
223.00 - 246.50	FOL	intermittent weak



LITHOLOGY REPORT - Detailed -

Hole Number **GW13-225**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		unit above provides intercalated lenses.								
		Alteration Maj: Type/Style/Intensity Comment								
		246.50 - 247.40 GRPH								
		Mineralization Maj. : Type/Style/%Mineral Comment								
		246.50 - 247.40 PY								
247.40	257.00	UM Ultramafic Volcanic Flows	L912116	247.40	248.40	1.00	0.003	33	0.01	-
		Dark blue/green ultramafic flows. Soapy, greasy feel, almost serpentinized in unbroken segments. Strongly chloritic also in fracture/foliation planes infilled with darker coloured chlorite. 50% of interval is broken with gouge or along foliation planes. Non-silicified. Strongly calcite altered with one 2cm calcite vein, many fine curved wisps throughout.RQD=0%								
		Alteration Maj: Type/Style/Intensity Comment								
		247.40 - 257.00 CHL								
		247.40 - 257.00 CAL								
		Structure Maj.: Type/Core Angle Comment								
		247.40 - 257.00 FOL								

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 178.32	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -57	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 230	Capped: yes	Section: 486625	NTS: 42A/11	Contractor: Norex Drilling
Started: 22-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 26-Jan-13				Surveyed: yes
Logged: 04-Feb-13				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-227.			Coordinate - Gemcom	Geophysics: None
			East: 486620	Geophysic Contractor:
			North: 5398728.4	Left in hole: Casing
			Elev.: 291.9	Making water: no
			Zone: 17N NAD: NAD83	Multi shot survey: yes

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	178.32	-57.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
29.00	180.90	-56.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5663
80.00	180.10	-56.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5627
131.00	179.70	-56.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5708
182.00	180.30	-55.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5655
230.00	179.30	-54.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5653



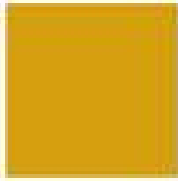
LITHOLOGY REPORT - Summary -

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	14.00	OVb
14.00	50.60	MV
50.60	71.60	MV
71.60	72.90	S11
72.90	75.80	MV
75.80	85.30	UM
85.30	86.40	S11
86.40	115.00	MV
115.00	160.00	MV
160.00	161.00	MinZ
161.00	167.00	MV
167.00	168.00	MinZ
168.00	185.00	MV



LITHOLOGY REPORT - Summary -

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
185.00	199.20	MV
199.20	213.20	MZ
		Minor Interval:
	205.50	205.90 QV
213.20	213.90	S11
213.90	222.10	MV
222.10	224.10	FZ
224.10	230.00	UM

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	14.00	OVB Overburden 16m of NW Casing.								
14.00	50.60	MV Mafic Volcanic Flows Variolitic Mafic Volcanic Flow. Green-grey, fine grained, hard, non magnetic, 5% mm sized oval varioles clusters throughout. Alteration: No reaction to HCL. Patchy to pervasive bleaching throughout. Minor chlorite and ankerite throughout. Speckled tourmaline starting around 47m. Structure: Some very weak shear-foliation noted at 55-60 degrees to core axis, minor fracturing throughout at 30 and 60 degrees to core axis +/- black-green chlorite and calcite. Rare limonite oxidation noted around 46m. RQD of 90%. Unit is cut by 3-5% irregular white to milky white quartz-calcite +/- anhydrite stringer generations from hairlike to 3cm thick. A few random narrow veins from 5-10cm wide. Sulphides: Rare to trace pyrite and brassy pyrrhotite associated with stringers/ fractures. Gradual lower contact.	L883472	14.00	15.00	1.00	0.000	19	0.15	-
			L883473	15.00	16.00	1.00	0.000	1	0.08	-
			L883474	16.00	17.00	1.00	0.000	4	0.13	-
			L883475	17.00	18.00	1.00	0.000	5	0.07	-
			L883476	18.00	19.00	1.00	0.000	1	0.06	-
			L883477	19.00	20.00	1.00	0.000	1	0.11	-
			L883478	20.00	21.00	1.00	0.000	5	0.11	-
			L883479	21.00	22.00	1.00	0.000	1	0.08	-
			L883481	22.00	23.00	1.00	0.000	2	0.27	-
			L883482	23.00	24.00	1.00	0.000	5	0.09	-
			L883483	24.00	25.00	1.00	0.000	1	0.19	-
			L883484	25.00	26.00	1.00	0.000	1	0.15	-
			L883485	26.00	27.00	1.00	0.000	6	0.05	-
			L883486	27.00	28.00	1.00	0.000	12	0.14	-
			L883487	28.00	29.00	1.00	0.000	4	0.14	-
			L883488	29.00	30.00	1.00	0.000	6	0.19	-
			L883489	30.00	31.00	1.00	0.000	3	0.24	-
			L883490	31.00	32.00	1.00	0.000	9	0.33	-
			L883491	32.00	33.00	1.00	0.000	94	0.35	-
			L883492	33.00	34.00	1.00	0.000	97	0.05	-
			L883494	34.00	35.00	1.00	0.000	2	0.04	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
			L883495	35.00	36.00	1.00	0.000	5	0.06	-
			L883496	36.00	37.00	1.00	0.000	6	0.09	-
			L883497	37.00	38.00	1.00	0.000	1	0.13	-
			L883498	38.00	39.00	1.00	0.000	2	0.18	-
			L883499	39.00	40.00	1.00	0.000	1	0.11	-
			L883500	40.00	41.00	1.00	0.000	3	0.22	-
			L912501	41.00	42.00	1.00	0.000	3	0.11	-
			L912502	42.00	43.00	1.00	0.000	1	0.20	-
			L912503	43.00	44.00	1.00	0.000	1	0.21	-
			L912504	44.00	45.00	1.00	0.000	1	0.20	-
			L912505	45.00	46.00	1.00	0.000	15	0.13	-
			L912507	46.00	47.00	1.00	0.000	22	0.13	-
			L912508	47.00	48.00	1.00	0.022	78	0.08	-
			L912509	48.00	49.00	1.00	0.036	142	0.08	-
			L912510	49.00	50.00	1.00	0.121	123	0.31	-
			L912511	50.00	50.60	0.60	0.054	160	0.05	-
50.60	71.60	MV								
		Mafic Volcanic Flows								
		Tourmalized-Bleached Mafic Volcanic Flow. Beige-brown to dark brown, fine grained, hard, non magnetic, some local varioles noted locally. A few black graphitic Argillite filled fractures and beds from 69-71.6m. Alteration: Pervasive weak bleaching throughout dark-brown heavily tourmalized sections as dissemination, patches and fracture controlled alteration. Ankerite is also common throughout with minor silica around stringers/ veins. Possible fuchsite?/ pale green chlorite at 59.3m as patches. Structure: Weak shearing-foliation locally at 40 and 50 degrees to core axis, minor fracturing at 40, 50 and 60 degrees to core axis +/- chlorite, tourmaline and calcite. Some local limonite on fractures. RQD of 85%. Unit is cut by 2-3% white to milky white quartz-calcite +/- pink feldspars from several generations. Stringers range from hairlike to 2cm and are generally oriented at 30 and 40 degrees to core axis. 5-10% quartz as barren white veins at 40 degrees to core axis from 12-25cm. Sulphides: Generally trace pyrite with a few narrow sections of coarse 0.5% pyrite. Lower contact at 85 degrees to core axis.	L912512	50.60	51.50	0.90	0.241	376	0.51	-
			L912513	51.50	52.50	1.00	1.175	1030	0.55	-
			L912514	52.50	52.90	0.40	0.015	115	0.01	-
			L912515	52.90	53.80	0.90	0.000	213	0.03	-
			L912516	53.80	54.70	0.90	0.848	135	1.06	-
			L912518	54.70	55.60	0.90	0.171	76	0.32	-
			L912519	55.60	56.50	0.90	1.400	192	0.69	-
			L912520	56.50	57.50	1.00	0.272	104	0.46	-
			L912521	57.50	58.40	0.90	1.025	147	0.35	-
			L912522	58.40	59.30	0.90	0.000	253	0.02	-
			L912523	59.30	59.70	0.40	0.000	211	0.02	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912524	59.70	60.70	1.00	0.006	409	0.04	-
			L912525	60.70	61.70	1.00	0.000	409	0.04	-
			L912526	61.70	62.70	1.00	0.012	155	0.10	-
			L912527	62.70	63.70	1.00	0.027	98	0.45	-
			L912528	63.70	64.70	1.00	0.000	60	0.06	-
			L912529	64.70	65.70	1.00	0.009	349	0.12	-
			L912530	65.70	66.70	1.00	0.000	67	0.12	-
			L912532	66.70	67.70	1.00	0.000	100	0.08	-
			L912533	67.70	68.70	1.00	0.000	223	0.31	-
			L912534	68.70	69.70	1.00	0.000	90	1.06	-
			L912535	69.70	70.70	1.00	0.005	64	1.96	-
			L912536	70.70	71.60	0.90	0.000	51	1.28	-
71.60	72.90	S11 Graphitic Argillite Pyritic Bedded Graphitic Argillite. Dark black, fine grained, moderately hard to hard, non magnetic, probable conductivity, 2-3% thin beds from mm-2cm. Alteration: Pervasive moderate calcite with weak to moderate graphite. Structure: Weak to moderately bedded/ foliated at 40-50 degrees to core axis, minor fracturing +/- silvery-black fracture filling. RQD of 90%. Unit is cut by 1-2% calcite stringers along bedding planes and 1-2% calcite stringers at 20-35 degrees to core axis. Sulphides: 5% nodular brown-yellow pyrite with possible later 2-3% coarse disseminated pyrite. Lower contact at 40 degrees to core axis.	L912537	71.60	72.30	0.70	0.049	146	6.21	-
			L912538	72.30	72.90	0.60	0.047	130	11.40	-
72.90	75.80	MV Mafic Volcanic Flows Massive Bleached Mafic Volcanic Flow with 15% S11. Grey-brown, fine grained, hard, non magnetic, UM?. Alteration: Pervasive weak to moderate calcite and bleaching. Structure: minor fracturing +/- calcite-chlorite and maybe serpentine locally, RQD of 90%. Unit is 1% thin structurally controlled calcite stringers. Sulphides: trace pyrite around fractures. Gradual lower contact.	L912539	72.90	73.90	1.00	0.005	25	3.41	-
			L912540	73.90	74.90	1.00	0.000	55	1.42	-
			L912541	74.90	75.80	0.90	0.000	50	1.40	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
75.80	85.30	UM Ultramafic Volcanic Flows Massive Ultramafic Volcanic Flow. Dark grey-black, fine grained, moderately hard, slight magnetism. Alteration: weak ankerite +/- weak talc. No reaction to HCL. Some minor bleaching in last few meters of unit. Structure: minor fracturing +/- calcite and serpentine, RQD of 90%. Unit is cut by 2-3% fracture controlled calcite stringers. Sulphides: trace pyrite around stringers/ fractures. Lower contact at 60 degrees to core axis.	L912542	75.80	76.80	1.00	0.000	25	1.36	-
			L912544	76.80	77.80	1.00	0.000	46	0.95	-
			L912545	77.80	78.80	1.00	0.005	77	1.22	-
			L912546	78.80	79.80	1.00	0.022	62	0.80	-
			L912547	79.80	80.80	1.00	0.019	68	0.40	-
			L912548	80.80	81.80	1.00	0.006	56	0.49	-
			L912549	81.80	82.80	1.00	0.016	48	0.45	-
			L912550	82.80	83.80	1.00	0.000	41	0.80	-
			L912551	83.80	84.50	0.70	0.000	37	0.88	-
			L912552	84.50	85.30	0.80	0.000	53	0.63	-
85.30	86.40	S11 Graphitic Argillite Pyrrhotite Mineralized- Bedded Graphitic Argillite. Dark black with 20% greyish more wacke section on upper contact, fine to very fine grained, hard to moderately hard, non magnetic, probable conductivity. Alteration: No reaction to HCL and weak graphite in first 40cm and then pervasive moderate graphite and calcite. Structure: Weakly bedded at 60 degrees to core axis from mm-3cm thick, minor foliation, minor graphite filled fracturing. RQD of 90%. Unit is cut by 1% white calcite stringers. Sulphides: 7-10% pyrrhotite as bands along bedding and clustered blebs/ blobs around 1-3cm. Sharp lower contact at 25-30 degrees to core axis.	L912553	85.30	86.40	1.10	0.025	12	9.66	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
86.40	115.00	MV Mafic Volcanic Flows Amygdaloidal Pillowed/ Massive Leucoxenitic Mafic Volcanic Flow. Green-brownish, fine to medium grained, hard, non magnetic, 1% white scattered amygdule's, 1-2% well developed graphite filled pillow selvages down to 92m with rare poorly developed selvages for remaining, locally massive. Alteration: Pervasive moderate to weak calcite & bleaching throughout with graphite fracture filling down to 92m. Massive sections have disseminated leucoxene. Structure: weak to local moderate fracturing at 30, 40 and 50 degrees to core axis. Graphite fracture filling down to 92m, calcite-chlorite throughout unit with more moderate limonite oxidized fracturing starting around 107m, RQD of 80-85%. Unit is cut by 2% thin white calcite stringers from a few generations +/- quartz. Sulphides: Trace-0.5% pyrrhotite associated with graphite and trace pyrite throughout. Gradual lower contact.	L912555	86.40	87.30	0.90	0.005	14	4.25	-
			L912556	87.30	88.20	0.90	0.000	9	4.60	-
			L912557	88.20	89.10	0.90	0.000	12	2.45	-
			L912558	89.10	90.00	0.90	0.000	13	1.04	-
			L912559	90.00	91.00	1.00	0.000	8	3.11	-
			L912560	91.00	92.00	1.00	0.000	13	0.59	-
			L912561	92.00	93.00	1.00	0.000	2	0.26	-
			L912562	93.00	94.00	1.00	0.000	28	0.09	-
			L912563	94.00	95.00	1.00	0.000	25	0.18	-
			L912564	95.00	96.00	1.00	0.000	11	0.60	-
			L912565	96.00	97.00	1.00	0.000	14	0.41	-
			L912566	97.00	98.00	1.00	0.000	19	0.07	-
			L912568	98.00	99.00	1.00	0.000	20	0.16	-
			L912569	99.00	100.00	1.00	0.000	5	0.50	-
			L912570	100.00	101.00	1.00	0.000	6	0.36	-
			L912571	101.00	102.00	1.00	0.000	3	0.44	-
			L912572	102.00	103.00	1.00	0.000	17	0.12	-
			L912573	103.00	104.00	1.00	0.000	16	0.25	-
			L912574	104.00	105.00	1.00	0.000	27	0.25	-
			L912575	105.00	106.00	1.00	0.000	26	0.24	-
			L912576	106.00	107.00	1.00	0.000	40	0.12	-
			L912578	107.00	108.00	1.00	0.000	45	0.27	-
			L912579	108.00	109.00	1.00	0.007	43	0.27	-
			L912580	109.00	110.00	1.00	0.005	27	0.32	-
			L912581	110.00	111.00	1.00	0.016	25	0.26	-
			L912582	111.00	112.00	1.00	0.000	29	0.01	-
			L912583	112.00	113.00	1.00	0.000	48	0.09	-
			L912584	113.00	114.00	1.00	0.005	66	0.18	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912585	114.00	115.00	1.00	0.000	48	0.17	-
115.00	160.00	MV Mafic Volcanic Flows Tourmalized Massive- Amygdaloidal Mafic Volcanic Flow. Green to dark green, fine-medium grained, hard, non magnetic, local vugs, local calcite filled amygdule's down to roughly 140m and then sparse for the rest of unit. Alteration: Pervasive moderate calcite with weak chlorite. Weak patches and fracture filling of brown tourmaline locally until around 150m and then it becomes pervasively altered. Structure: generally minor fracturing with sections of moderate limonite oxidized fracturing in broken core with vugs. RQD of 80%. Unit is cut by several generations of white calcite +/- rare quartz. A few rare narrow veins scattered throughout unit from 3-8cm wide. Sulphides: Rare to trace pyrite associated with stringers/ fractures. Gradual lower contact.	L912586	115.00	116.00	1.00	0.000	27	0.10	-
			L912587	116.00	117.00	1.00	0.000	29	0.07	-
			L912588	117.00	118.00	1.00	0.000	29	0.02	-
			L912589	118.00	119.00	1.00	0.000	15	0.03	-
			L912590	119.00	120.00	1.00	0.000	4	0.08	-
			L912591	120.00	121.00	1.00	0.009	10	0.26	-
			L912593	121.00	122.00	1.00	0.000	17	0.05	-
			L912594	122.00	123.00	1.00	0.000	13	0.08	-
			L912595	123.00	124.00	1.00	0.000	16	0.05	-
			L912596	124.00	125.00	1.00	0.013	28	0.14	-
			L912597	125.00	126.00	1.00	0.000	18	0.13	-
			L912598	126.00	127.00	1.00	0.000	25	0.17	-
			L912599	127.00	128.00	1.00	0.000	37	0.15	-
			L912600	128.00	129.00	1.00	0.032	79	0.28	-
			L912601	129.00	130.00	1.00	0.000	32	0.17	-
			L912602	130.00	131.00	1.00	0.000	25	0.18	-
			L912603	131.00	132.00	1.00	0.000	28	0.21	-
			L912604	132.00	133.00	1.00	0.000	35	0.16	-
			L912605	133.00	134.00	1.00	0.000	40	0.18	-
			L912607	134.00	135.00	1.00	0.000	40	0.16	-
			L912608	135.00	136.00	1.00	0.000	44	0.17	-
			L912609	136.00	137.00	1.00	0.000	44	0.17	-
			L912610	137.00	138.00	1.00	0.000	43	0.20	-
			L912611	138.00	139.00	1.00	0.000	50	0.17	-
			L912612	139.00	140.00	1.00	0.005	54	0.19	-
			L912613	140.00	141.00	1.00	0.000	47	0.16	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912614	141.00	142.00	1.00	0.000	47	0.15	-
			L912615	142.00	143.00	1.00	0.000	54	0.15	-
			L912616	143.00	144.00	1.00	0.000	51	0.16	-
			L912617	144.00	145.00	1.00	0.000	57	0.15	-
			L912618	145.00	146.00	1.00	0.000	59	0.20	-
			L912619	146.00	147.00	1.00	0.000	48	0.17	-
			L912621	147.00	148.00	1.00	0.000	54	0.14	-
			L912622	148.00	149.00	1.00	0.000	45	0.02	-
			L912623	149.00	150.00	1.00	0.000	39	0.08	-
			L912624	150.00	151.00	1.00	0.000	58	0.13	-
			L912625	151.00	152.00	1.00	0.000	61	0.14	-
			L912626	152.00	153.00	1.00	0.045	100	0.41	-
			L912627	153.00	154.00	1.00	0.031	112	0.37	-
			L912628	154.00	155.00	1.00	0.012	81	0.41	-
			L912629	155.00	156.00	1.00	0.000	58	0.12	-
			L912630	156.00	157.00	1.00	0.029	77	0.42	-
			L912631	157.00	158.00	1.00	0.069	106	0.57	-
			L912632	158.00	159.00	1.00	0.277	316	0.62	-
			L912633	159.00	160.00	1.00	0.115	243	0.72	-
160.00	161.00	MinZ <i>Mineralized Zone</i>	L912634	160.00	161.00	1.00	1.825	431	1.38	-
		Pulled out of MV interval from MV 115-185m due to 1.825 gram AU assay.								

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
161.00	167.00	MV <i>Mafic Volcanic Flows</i> Same as 115-160m.	L912635	161.00	162.00	1.00	0.019	83	0.17	-
			L912636	162.00	163.00	1.00	0.000	56	0.17	-
			L912637	163.00	164.00	1.00	0.007	55	0.16	-
			L912639	164.00	165.00	1.00	0.000	54	0.12	-
			L912640	165.00	166.00	1.00	0.000	50	0.18	-
			L912641	166.00	167.00	1.00	0.009	50	0.31	-
167.00	168.00	MinZ <i>Mineralized Zone</i> Pulled out of MV interval from MV 115-185m due to 1.905 gram AU assay.	L912642	167.00	168.00	1.00	1.905	238	1.41	-
168.00	185.00	MV <i>Mafic Volcanic Flows</i> Same as 115-160m.	L912643	168.00	169.00	1.00	0.005	54	0.18	-
			L912644	169.00	170.00	1.00	0.005	54	0.16	-
			L912645	170.00	171.00	1.00	0.000	41	0.08	-
			L912646	171.00	172.00	1.00	0.000	35	0.11	-
			L912647	172.00	173.00	1.00	0.008	36	0.21	-
			L912648	173.00	174.00	1.00	0.000	35	0.12	-
			L912649	174.00	175.00	1.00	0.000	33	0.16	-
			L912650	175.00	176.00	1.00	0.000	35	0.29	-
			L912651	176.00	177.00	1.00	0.000	34	0.20	-
			L912653	177.00	178.00	1.00	0.000	32	0.18	-
			L912654	178.00	179.00	1.00	0.000	23	0.15	-
			L912655	179.00	180.00	1.00	0.000	24	0.18	-
			L912656	180.00	181.00	1.00	0.000	18	0.17	-
			L912657	181.00	182.00	1.00	0.000	15	0.17	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912658	182.00	183.00	1.00	0.000	7	0.14	-
			L912659	183.00	184.00	1.00	0.018	15	0.17	-
			L912660	184.00	185.00	1.00	0.000	14	0.14	-
185.00	199.20	MV Mafic Volcanic Flows Bleached-Tourmalized Massive Mafic Volcanic Flow. Grey-brown -green, medium grained, massive, hard, non magnetic. Alteration: No reaction to HCL, weak ankerite probable. Weak patchy brown-beige bleaching throughout. Weak fracture controlled tourmaline. White-yellow leucoxene disseminations throughout. Structure: Very weak shear-foliation at around 60 degrees to core axis, minor fracturing throughout +/- black (soft) chlorite filling. RQD of 90%. Unit is cut by 2-3% irregular white to milky white quartz +/- minor calcite stringers. Sulphides: Rare pyrite associated with stringers and no visible arsenopyrite observed. Gradual lower contact.	L912661	185.00	186.10	1.10	0.000	19	0.18	-
			L912662	186.10	187.20	1.10	0.000	28	0.15	-
			L912663	187.20	188.20	1.00	0.000	25	0.15	-
			L912665	188.20	189.20	1.00	0.000	22	0.16	-
			L912666	189.20	190.20	1.00	0.025	36	0.34	-
			L912667	190.20	191.20	1.00	0.023	97	0.68	-
			L912668	191.20	192.20	1.00	0.021	68	0.81	-
			L912669	192.20	193.20	1.00	0.010	21	0.43	-
			L912670	193.20	194.20	1.00	0.015	21	0.27	-
			L912671	194.20	195.20	1.00	0.008	17	0.18	-
			L912672	195.20	196.20	1.00	0.008	43	0.11	-
			L912673	196.20	197.20	1.00	0.009	36	0.16	-
			L912674	197.20	198.20	1.00	0.000	29	0.39	-
			L912676	198.20	199.20	1.00	0.000	46	0.22	-
199.20	213.20	MZ Main Zone Hematized-Arsenopyrite Mineralized Mafic Volcanic Flow. Grey-dark grey, fine grained, hard, non magnetic, local vugs, 1-2% poorly developed pillow selvages throughout, weakly amygdaloidal. Alteration: Patchy weak calcite. Weak to moderate grey-brown bleaching throughout. 20% patchy red-brow hematite as patches/ bands around stringers/ fractures. Local silicification around grey-white siliceous stringers/ veins. Black-brown fracture controlled tourmaline occurs down to around 212m. After 212m the is graphitic infilling. Structure: moderate to weak shearing at 50-60 degrees to core axis, weak fracturing at 30 and 60 degrees to core axis +/- calcite, chlorite and graphite filling. RQD of 85-90%. Unit is cut by 2-3% white to grey white calcite stringers from a few generations both along shear planes at 50-60 degrees to core axis and later cross cutting stringers at 30 degrees to core axis. Unit is also cut by grey-whit siliceous low angle irregular quartz stringers and some veins. This stringer/ vein set consists of 1-3% quartz stringers around 1cm wide and 5-10% scattered often pillow flooding quartz veins from 10-35cm wide. Sulphides: 1-3% pyrite throughout as brown-yellow coarse disseminations/ specks along stringer/ fracture margins and as smears o every other fracture. The last meter of unit has 3-4% pyrite as blebs/	L912677	199.20	200.20	1.00	0.010	73	0.37	-
			L912678	200.20	201.20	1.00	1.220	3260	1.57	-
			L912679	201.20	202.00	0.80	4.470	10100	1.44	-
			L912680	202.00	202.80	0.80	0.595	1580	1.06	-
			L912681	202.80	203.60	0.80	2.280	4330	1.35	-
			L912682	203.60	204.50	0.90	5.150	12600	2.41	-
			L912683	204.50	205.50	1.00	9.800	30500	3.31	-
			L912684	205.50	205.90	0.40	7.370	19000	1.44	-
			L912685	205.90	206.90	1.00	12.450	42300	3.46	-
			L912687	206.90	208.00	1.10	13.400	56700	4.42	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		bands associated with graphite filling. Arsenopyrite mineralization is as follows, 199.2-204.5m Nil-trace random needles. 204.5-205.9m 0.5-1% arsenopyrite as tiny patches and as 2cm sulphide band at 205m. 205.9-208m 15-20% semi massive patches, clasts, bands and disseminations of microscopic arsenopyrite. 208-213.2m trace-0.5% tiny patches/ clasts of clustered arsenopyrite needles. Lower contact at 40 degrees to core axis.	L912688	208.00	209.00	1.00	5.150	18000	3.75	-
			L912689	209.00	209.60	0.60	4.930	15600	2.38	-
			L912690	209.60	210.20	0.60	3.290	6100	3.19	-
			L912691	210.20	211.10	0.90	0.884	901	0.75	-
			L912692	211.10	211.60	0.50	0.307	193	1.04	-
			L912693	211.60	212.50	0.90	4.420	3460	2.24	-
			L912694	212.50	213.20	0.70	0.965	2930	6.79	-
		Minor Interval:								
		205.50 205.90 QV <i>Quartz Vein</i> 40cm Grey-white mottled quartz vein.								
213.20	213.90	S11 <i>Graphitic Argillite</i> Pyritic-Graphitic Argillite. Dark black, very fine grained, moderately hard, non magnetic, conductive, finely bedded/ laminated. Alteration: Very weak calcite due to minimal reaction to HCL. Pervasive moderate graphite throughout. Structure: weak to moderate thin bedding and foliation at 50-60 degrees to core axis, minor fracturing along bedding with silvery graphite filling. RQD of 85%. Unit is cut by 0.5% thin fracture controlled calcite stringers. Sulphides: 2-4% brown-yellow pyrite as blebs and bands along bedding planes. Lower contact at 50 degrees to core axis.	L912695	213.20	213.90	0.70	0.280	372	9.34	-

Hole Number **GW13-226**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
213.90	222.10	MV Mafic Volcanic Flows Massive-Amygdaloidal Mafic Volcanic Flow. Possible Pillowed Flow. Pale green, fine grained, hard, non magnetic, possible pillow at 220.5m, scattered 1-2mm clustered amygdule's. Alteration: No reaction to HCL. 10% patchy pale green almost epidote colored bleached scattered throughout unit. Bleached grey as in 199.2-213.2m down to 215.4m. Structure: weakly fractured +/- black chlorite filling, weakly micro fractured throughout. RQD of 90%. Unit is cut by a few generations of thin white calcite stringers. Sulphides: trace fracture related pyrite. Lower contact at 60 degrees to core axis.	L912696	213.90	214.50	0.60	0.041	184	2.68	-
			L912697	214.50	215.40	0.90	0.000	53	1.17	-
			L912698	215.40	216.40	1.00	0.000	42	0.53	-
			L912700	216.40	217.40	1.00	0.000	46	0.13	-
			L912701	217.40	218.40	1.00	0.011	72	0.09	-
			L912702	218.40	219.40	1.00	0.000	12	0.03	-
			L912703	219.40	220.30	0.90	0.000	1	0.04	-
			L912704	220.30	221.20	0.90	0.106	334	0.07	-
			L912705	221.20	222.10	0.90	0.000	4	0.03	-
222.10	224.10	FZ Fault Zone Fault Zone In Ultramafic Volcanics (Peridotite). Dark black-grey, fine grained, moderately hard, weakly magnetic. Alteration: pervasive weak ankerite and serpentine throughout. Structure: Highly fractured with serpentine filling. Poor recovery of 60% +/-, RQD of 0%. The 1st 12cm of unit are composed of rehealed weathered fault gouge filled joints/fractures up to 2-3cm. A few other sections of the remaining rock has some minor slips filled with gouge. Weak brecciation is also noted. Unit is cut by 0.5% thin calcite stringers. Sulphides: trace pyrite. Gradual lower contact.	L912706	222.10	224.10	2.00	0.000	28	0.06	-
224.10	230.00	UM Ultramafic Volcanic Flows Brecciated Ultramafic Volcanic Flow (Peridotite). Dark black-grey, fine grained, moderately hard, weakly magnetic. Alteration: pervasive weak ankerite and serpentine throughout. Structure: weakly brecciated and fractured with calcite-serpentine healing/ filling, very weak shear-foliation at 60 degrees to core axis, RQD of 80%. Unit is cut by 2-3% thin structurally controlled calcite stringers. Sulphides: trace pyrite.	L912707	224.10	226.10	2.00	0.000	44	0.24	-

Hole Number **GW13-227**

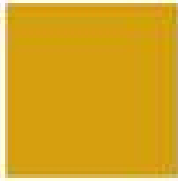
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 183.1	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -61	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 239	Capped: yes	Section: 486625	NTS: 42A/11	Contractor: Norex Drilling
Started: 25-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 27-Jan-13				Surveyed:
Logged: 07-Feb-13				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-226.			Coordinate - Gemcom	Geophysics: None
			East: 486620.5	Geophysic Contractor:
			North: 5398728.4	Left in hole: Casing
			Elev.: 291.6	Making water: no
			Zone: 17N	Multi shot survey: yes
			NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	183.10	-61.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
23.00	178.20	-60.60	F	<input type="checkbox"/>	Magnetic Fied 5725, BAD TEST
116.00	179.90	-59.80	F	<input checked="" type="checkbox"/>	Magnetic Field 5634.
167.00	179.10	-59.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5660.
239.00	178.80	-58.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5648.



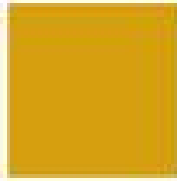
LITHOLOGY REPORT - Summary -

Hole Number **GW13-227**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	11.60	OVb
11.60	48.60	MV
48.60	78.90	MV
78.90	79.50	MV
79.50	80.50	S11
80.50	90.50	UM
90.50	90.90	S11
90.90	104.00	MV
104.00	205.50	MV
205.50	213.80	MZ
213.80	231.80	MZ
		Minor Interval:
	228.80	229.10 S11
231.80	232.30	S11
232.30	237.00	FZ



LITHOLOGY REPORT - Summary -

Hole Number **GW13-227**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>		<i>Lithology</i>
237.00	239.00	UM	

Hole Number **GW13-227**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	11.60	OVB Overburden 12m of NW casing.								
11.60	48.60	MV Mafic Volcanic Flows Variolitic Mafic Volcanic Flow. Pale green to green, fine grained, hard, rare scattered magnetism, 1-2% scattered clustered beige varioles. Alteration: No reaction to HCL. Weakly ankerite altered, minor patchy chlorite and silica. Weak patchy bleaching throughout. Weak structurally controlled brown tourmaline begins. Structure: Generally minor fracturing with a few sections of moderate fracturing. Most fractures occur at 50-60 degrees to core axis +/- calcite, chlorite and local tourmaline but others at 25-30 degrees to core axis +/- limonite oxidation. Weak local shear foliation at 60 degrees to core axis with sections of more moderate to weak shearing. RQD of 90%. Unit is cut by 2-5% white quartz calcite stringers generations +/- purple anhydrite from hair like to 2cm. A few random irregular quartz veins from 2-15cm wide. Sulphides: trace pyrite and rare random brassy pyrrhotite around stringers/ fractures. Gradual lower contact.	L912707	11.60	12.70	1.10	0.000	44	0.24	-
			L912708	12.70	13.80	1.10	0.000	15	0.06	-
			L912709	13.80	14.90	1.10	0.000	6	0.24	-
			L912710	14.90	16.00	1.10	0.000	5	0.03	-
			L912711	16.00	17.00	1.00	0.000	11	0.08	-
			L912713	17.00	18.00	1.00	0.000	5	0.10	-
			L912714	18.00	19.00	1.00	0.000	2	0.11	-
			L912715	19.00	20.00	1.00	0.000	1	0.11	-
			L912716	20.00	21.00	1.00	0.000	1	0.06	-
			L912717	21.00	22.00	1.00	0.000	1	0.06	-
		Structure Maj.:	L912718	22.00	23.00	1.00	0.000	6	0.15	-
		Type/Core Angle	L912719	23.00	24.00	1.00	0.000	4	0.28	-
		Comment	L912720	24.00	25.00	1.00	0.000	1	0.15	-
		32.30 - 38.00 SHR 60 moderately sheared, strongest section within unit.	L912721	25.00	26.00	1.00	0.000	3	0.11	-
			L912722	26.00	27.00	1.00	0.000	5	0.10	-
			L912723	27.00	28.00	1.00	0.000	5	0.09	-
			L912724	28.00	29.00	1.00	0.000	3	0.34	-
			L912725	29.00	30.00	1.00	0.000	5	0.16	-
			L912726	30.00	31.00	1.00	0.000	11	0.28	-
			L912727	31.00	32.00	1.00	0.000	13	0.16	-
			L912729	32.00	33.00	1.00	0.010	21	0.14	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
			L912730	33.00	34.00	1.00	0.022	42	0.16	-
			L912731	34.00	35.00	1.00	0.000	11	0.01	-
			L912732	35.00	36.00	1.00	0.000	26	0.01	-
			L912733	36.00	37.00	1.00	0.000	41	0.01	-
			L912734	37.00	38.00	1.00	0.000	1	0.07	-
			L912735	38.00	39.00	1.00	0.000	1	0.07	-
			L912736	39.00	40.00	1.00	0.000	4	0.13	-
			L912737	40.00	41.00	1.00	0.000	1	0.20	-
			L912738	41.00	42.00	1.00	0.000	1	0.17	-
			L912739	42.00	43.00	1.00	0.000	1	0.13	-
			L912741	43.00	44.00	1.00	0.000	1	0.05	-
			L912742	44.00	45.00	1.00	0.000	3	0.13	-
			L912743	45.00	45.90	0.90	0.000	6	0.09	-
			L912744	45.90	46.80	0.90	0.000	34	0.07	-
			L912745	46.80	47.70	0.90	0.000	50	0.03	-
			L912746	47.70	48.60	0.90	0.000	86	0.02	-
48.60	78.90	MV Mafic Volcanic Flows	L912747	48.60	49.70	1.10	0.300	238	0.43	-
		<p>Bleached-Tourmaline Altered Mafic Volcanic Flow. Pale brown-green, fine-medium grained, hard, non magnetic. Alteration: No reaction to HCL. Pervasive weak ankerite throughout. Pervasive moderate bleaching (brown) down to 76.6m and then patchy down to lower contact. Moderate fracture related tourmaline throughout, strongest within pervasive bleaching. Weakly siliceous throughout with weak to moderate around quartz stringers/ veins. Structure: rare very weak shearing with less altered rock near lower contact having slight shear at 50-60 degrees to core axis, minor fracturing throughout with calcite-tourmaline filling, orange-brown limonite oxidation appears on most fractures down to 63.3m. Decent RQD of 85-90%. Unit is cut by 1% thin white calcite stringers from a few generations, 2-3% clear white quartz +/- calcite stringers from at least 3 generations from 5mm-2.5cm thick. Maybe 5% quartz as a few random quartz veinlet's/ veins from 4-30cm and general orientations of 70 degrees to core axis. Sulphides: trace brown-yellow pyrite specks around stringers/ fractures. Sharp lower contact at 35 degrees to core axis.</p>	L912748	49.70	50.80	1.10	0.030	150	0.08	-
			L912749	50.80	51.90	1.10	0.070	84	0.07	-
			L912750	51.90	53.00	1.10	0.254	124	0.20	-
			L912751	53.00	54.00	1.00	0.240	239	0.41	-
			L912752	54.00	55.00	1.00	0.020	362	0.06	-
			L912754	55.00	56.00	1.00	0.071	320	0.03	-
			L912755	56.00	57.00	1.00	0.021	460	0.05	-
			L912756	57.00	58.00	1.00	0.008	312	0.05	-
			L912757	58.00	59.10	1.10	0.011	310	0.02	-
			L912758	59.10	59.50	0.40	0.000	238	0.01	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912759	59.50	60.40	0.90	0.039	484	0.08	-
			L912760	60.40	61.30	0.90	0.358	102	0.36	-
			L912761	61.30	62.20	0.90	0.150	122	0.34	-
			L912762	62.20	63.10	0.90	0.343	151	0.84	-
			L912763	63.10	64.00	0.90	0.121	125	0.26	-
			L912764	64.00	65.00	1.00	0.047	94	0.18	-
			L912765	65.00	66.00	1.00	0.087	116	0.26	-
			L912767	66.00	67.00	1.00	0.032	89	0.15	-
			L912768	67.00	68.00	1.00	0.143	99	0.28	-
			L912769	68.00	69.00	1.00	0.063	164	0.26	-
			L912770	69.00	70.00	1.00	0.009	383	0.03	-
			L912771	70.00	71.00	1.00	0.000	191	0.04	-
			L912772	71.00	72.00	1.00	0.000	114	0.07	-
			L912773	72.00	73.00	1.00	0.000	168	0.03	-
			L912774	73.00	74.00	1.00	0.000	459	0.08	-
			L912775	74.00	75.00	1.00	0.000	72	0.01	-
			L912776	75.00	76.00	1.00	0.000	40	0.02	-
			L912777	76.00	77.00	1.00	0.000	28	0.10	-
			L912779	77.00	78.00	1.00	0.000	151	1.78	-
			L912780	78.00	78.90	0.90	0.000	45	1.68	-
78.90	79.50	MV Mafic Volcanic Flows Bleached Mafic Volcanic Flow. Brown-grey, fine grained, massive, graphite filled amygdule's, probable Pillowed-Amygdaloidal flow, non magnetic. Alteration: No reaction to HCL. Weak ankerite throughout. Moderate-weak bleaching-Silica throughout. Graphite as fracture filling. Structure: micro fractured throughout with graphite healing, minor fracturing, RQD of 90%. Unit is cut by a few structurally controlled calcite stringers. Sulphides: 0.5-1% pyrite around stringers/ fractures. Lower contact at 40 degrees to core axis.	L912781	78.90	79.50	0.60	0.000	25	3.23	-

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79.50	80.50	S11 Graphitic Argillite Pyritic Graphitic argillite. Dark black, fine grained, hard, non magnetic, probable conductivity, local vugs. Alteration: No reaction to HCL. Pervasive weak silica and moderate graphite throughout. Structure: Sheared-foliated at 40-50 degrees to core axis, well bedded with maybe 2-3% beds at 40-50 degrees to core axis, minor fracturing+/- silver-grey graphite. RQD of 90%. Unit is cut by 1-2% hairlike calcite stringers. Sulphides: 2-3% brown-yellow pyrite as bands/ blebs associated with bedding/shear planes.. Lower contact at 60 degrees to core axis.	L912782	79.50	80.50	1.00	0.048	91	7.95	-
80.50	90.50	UM Ultramafic Volcanic Flows Massive Ultramafic Volcanic Flow. Pale grey-grey with greenish sections, medium grained, massive, moderately hard, very weakly magnetic. Alteration: Pervasive moderate-weak carbonate throughout-speckled locally, patchy weak serpentine. Structure: weakly fractured throughout with calcite-serpentine filling, RQD of 90%. Unit is cut by 2-4% white calcite stringers from several generations from hairlike to 3cm. Sulphides: trace pyrite around fractures. Lower contact at 55 degrees to core axis.	L912783	80.50	81.50	1.00	0.000	13	2.12	-
			L912784	81.50	82.50	1.00	0.000	14	2.08	-
			L912785	82.50	83.50	1.00	0.000	32	0.15	-
			L912786	83.50	84.50	1.00	0.000	43	0.78	-
			L912787	84.50	85.50	1.00	0.005	31	0.97	-
			L912788	85.50	86.50	1.00	0.011	35	0.82	-
			L912789	86.50	87.50	1.00	0.000	25	0.94	-
			L912790	87.50	88.50	1.00	0.000	50	0.95	-
			L912792	88.50	89.50	1.00	0.000	54	0.64	-
			L912793	89.50	90.40	0.90	0.000	56	1.25	-
90.50	90.90	S11 Graphitic Argillite Same as 79.5-80.5m, vuggy, bedded, 1-2% pyrite and pyrrhotite as bands and blebs along bedding plane, rare calcite stringers, Lower contact at 50 degrees to core axis.	L912794	90.40	90.90	0.50	0.033	8	12.50	-

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90.90	104.00	MV Mafic Volcanic Flows Amygdaloidal-Pillowed Bleached Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1-2% calcite filled amygdule's, 1% scattered pillow selvages. Alteration: Pervasive weak to moderate bleaching and calcite alteration throughout. Graphite as fracture filling down to 110m. Speckled brown tourmaline is noted locally. Structure: Minor fracturing throughout +/- graphite and calcite filling, weak micro fracturing, RQD of 85-90%. Limonite oxidation noted starting around 126m. Unit is cut by 1-2% white calcite stringers throughout. Sulphides: Generally trace pyrite as disseminations around stringers/ fractures. With 1-2% pyrite and brassy pyrrhotite associated with black graphitic in filling down to 104m.	L912795	90.90	92.00	1.10	0.000	1	3.37	-
			L912796	92.00	93.00	1.00	0.000	2	1.09	-
			L912797	93.00	94.00	1.00	0.000	9	0.34	-
			L912798	94.00	95.00	1.00	0.000	1	2.14	-
			L912799	95.00	96.00	1.00	0.000	8	1.00	-
			L912800	96.00	97.00	1.00	0.000	11	0.31	-
			L912801	97.00	98.00	1.00	0.000	8	0.53	-
			L912802	98.00	99.00	1.00	0.000	1	0.24	-
			L912803	99.00	100.00	1.00	0.000	3	0.06	-
			L912804	100.00	101.00	1.00	0.000	6	0.11	-
			L912805	101.00	102.00	1.00	0.000	5	1.21	-
			L912806	102.00	103.00	1.00	0.000	7	1.17	-
			L912808	103.00	104.00	1.00	0.000	12	0.15	-
104.00	205.50	MV Mafic Volcanic Flows Intermittently Bleached-Leucoxenitic/Pervasively Tourmaline Altered Massive Mafic Volcanic Flow. Locally Pale brown-beige with dark green-black for the most part, medium to fine grained, hard to locally very hard, non magnetic. Alteration: 10-20% weak to moderate bleaching and Leucoxenitic sections +/- ankerite and silica. However most of unit is weak to moderately calcite and tourmaline altered. Structure: Minor fracturing at 30 and 60 degrees to core axis +/- calcite and scattered orange limonite locally. Some local broken limonitic core from 145.5-146m. Unit is cut by 2-3% white calcite stringers from several generations. 1-2% locally clustered clear white quartz stringers from 5mm-3cm wide with scattered quartz veining from 5-20cm wide. Sulphides: trace pyrite associated with stringers/ fractures. Irregular lower contact at 75 degrees to core axis	L912809	104.00	105.00	1.00	0.000	1	0.37	-
			L912810	105.00	106.00	1.00	0.000	19	0.12	-
			L912811	106.00	107.00	1.00	0.000	15	0.13	-
			L912812	107.00	108.00	1.00	0.000	8	0.22	-
			L912813	108.00	109.00	1.00	0.000	16	0.18	-
			L912814	109.00	110.00	1.00	0.000	37	0.02	-
			L912815	110.00	111.00	1.00	0.000	27	0.03	-
			L912816	111.00	112.00	1.00	0.000	33	0.11	-
			L912817	112.00	113.00	1.00	0.000	54	0.21	-
			L912818	113.00	114.00	1.00	0.000	48	0.10	-
			L912819	114.00	115.00	1.00	0.000	52	0.03	-
			L912821	115.00	116.00	1.00	0.000	50	0.06	-
		Alteration Maj:								
		Type/Style/Intensity	Comment							
		116.00 - 126.00	Sil PCH W							
		116.00 - 126.00	LX Dis W							
		116.00 - 126.00	BL PCH W							

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134.00 - 140.00		Sil PCH W	L912822	116.00	117.00	1.00	0.000	34	0.03	-
134.00 - 140.00		LX Dis W	L912823	117.00	118.00	1.00	0.000	37	0.02	-
134.00 - 140.00		BL PCH W	L912824	118.00	119.00	1.00	0.000	44	0.04	-
193.70 - 205.50		TOUR Dis W	L912825	119.00	120.00	1.00	0.000	51	0.01	-
193.70 - 205.50		Sil PCH W	L912826	120.00	121.00	1.00	0.000	45	0.06	-
193.70 - 205.50		LX Dis W	L912827	121.00	122.00	1.00	0.000	52	0.13	-
193.70 - 205.50		LX Dis W	L912828	122.00	123.00	1.00	0.000	50	0.13	-
193.70 - 205.50		BL P WM	L912829	123.00	124.00	1.00	0.436	41	0.16	-
			L912830	124.00	125.00	1.00	0.000	34	0.09	-
			L912831	125.00	126.00	1.00	0.000	34	0.02	-
Structure Maj.:	Type/Core Angle	Comment	L912832	126.00	127.00	1.00	0.011	40	0.07	-
187.00 - 188.00	BC	Broken core caused by drilling?	L912834	127.00	128.00	1.00	0.000	59	0.04	-
			L912835	128.00	129.00	1.00	0.000	39	0.13	-
			L912836	129.00	130.00	1.00	0.000	15	0.12	-
			L912837	130.00	131.00	1.00	0.000	4	0.17	-
			L912838	131.00	132.00	1.00	0.000	1	0.21	-
			L912839	132.00	133.00	1.00	0.000	1	0.12	-
			L912840	133.00	134.00	1.00	0.009	13	0.19	-
			L912841	134.00	135.00	1.00	0.012	39	0.16	-
			L912842	135.00	136.00	1.00	0.000	40	0.11	-
			L912843	136.00	137.00	1.00	0.008	92	0.31	-
			L912844	137.00	138.00	1.00	0.000	137	0.29	-
			L912845	138.00	139.00	1.00	0.000	101	0.21	-
			L912846	139.00	140.00	1.00	0.006	48	0.24	-
			L912847	140.00	141.00	1.00	0.000	50	0.13	-
			L912849	141.00	142.00	1.00	0.000	51	0.15	-
			L912850	142.00	143.00	1.00	0.007	52	0.18	-
			L912851	143.00	144.00	1.00	0.000	39	0.16	-

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			L912852	144.00	145.00	1.00	0.000	40	0.10	-
			L912853	145.00	146.00	1.00	0.000	44	0.17	-
			L912854	146.00	147.00	1.00	0.000	42	0.19	-
			L912855	147.00	148.00	1.00	0.000	48	0.18	-
			L912856	148.00	149.00	1.00	0.000	44	0.20	-
			L912857	149.00	150.00	1.00	0.000	43	0.16	-
			L912858	150.00	151.00	1.00	0.000	43	0.19	-
			L912859	151.00	152.00	1.00	0.000	41	0.16	-
			L912860	152.00	153.00	1.00	0.000	42	0.13	-
			L912861	153.00	154.00	1.00	0.000	40	0.16	-
			L912862	154.00	155.00	1.00	0.000	40	0.09	-
			L912863	155.00	156.00	1.00	0.000	33	0.28	-
			L912865	156.00	157.00	1.00	0.000	39	0.16	-
			L912866	157.00	158.00	1.00	0.000	38	0.22	-
			L912867	158.00	159.00	1.00	0.000	34	0.26	-
			L912868	159.00	160.00	1.00	0.000	40	0.24	-
			L912869	160.00	161.00	1.00	0.000	31	0.14	-
			L912870	161.00	162.00	1.00	0.000	41	0.18	-
			L912871	162.00	163.00	1.00	0.000	45	0.13	-
			L912872	163.00	164.00	1.00	0.000	28	0.12	-
			L912873	164.00	165.00	1.00	0.000	23	0.27	-
			L912874	165.00	166.00	1.00	0.000	23	0.16	-
			L912875	166.00	167.00	1.00	0.000	23	0.17	-
			L912876	167.00	168.00	1.00	0.000	22	0.21	-
			L912877	168.00	169.00	1.00	0.000	24	0.21	-
			L912878	169.00	170.00	1.00	0.000	21	0.13	-
			L912879	170.00	171.00	1.00	0.000	26	0.19	-
			L912881	171.00	172.00	1.00	0.000	23	0.17	-

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			L912882	172.00	173.00	1.00	0.000	25	0.17	-
			L912883	173.00	174.00	1.00	0.000	22	0.18	-
			L912884	174.00	175.00	1.00	0.000	30	0.19	-
			L912885	175.00	175.80	0.80	0.000	27	0.19	-
			L912886	175.80	176.40	0.60	0.007	29	0.08	-
			L912887	176.40	177.30	0.90	0.000	34	0.13	-
			L912888	177.30	178.20	0.90	0.000	35	0.15	-
			L912889	178.20	179.10	0.90	0.000	33	0.22	-
			L912890	179.10	180.00	0.90	0.000	31	0.16	-
			L912891	180.00	181.00	1.00	0.000	34	0.14	-
			L912892	181.00	182.00	1.00	0.000	28	0.16	-
			L912893	182.00	183.00	1.00	0.000	34	0.18	-
			L912894	183.00	184.00	1.00	0.006	37	0.18	-
			L912896	184.00	185.00	1.00	0.005	36	0.17	-
			L912897	185.00	186.00	1.00	0.005	32	0.24	-
			L912898	186.00	187.00	1.00	0.000	39	0.21	-
			L912899	187.00	188.00	1.00	0.000	38	0.20	-
			L912900	188.00	189.00	1.00	0.000	43	0.15	-
			L912901	189.00	190.00	1.00	0.000	68	0.17	-
			L912902	190.00	191.00	1.00	0.000	51	0.19	-
			L912903	191.00	192.00	1.00	0.006	47	0.17	-
			L912904	192.00	193.00	1.00	0.005	57	0.16	-
			L912905	193.00	193.70	0.70	0.000	51	0.17	-
			L912906	193.70	194.70	1.00	0.005	55	0.16	-
			L912907	194.70	195.70	1.00	0.006	79	0.20	-
			L912909	195.70	196.70	1.00	0.006	84	0.21	-
			L912910	196.70	197.70	1.00	0.011	96	0.17	-
			L912911	197.70	198.70	1.00	0.000	82	0.22	-

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			L912912	198.70	199.70	1.00	0.011	60	0.22	-
			L912913	199.70	200.70	1.00	0.000	64	0.19	-
			L912914	200.70	201.70	1.00	0.000	66	0.22	-
			L912915	201.70	202.70	1.00	0.177	385	0.55	-
			L912916	202.70	203.70	1.00	0.009	73	0.23	-
			L912917	203.70	204.60	0.90	0.040	138	0.15	-
			L912918	204.60	205.50	0.90	0.000	66	0.09	-
205.50	213.80	MZ Main Zone	L912919	205.50	206.50	1.00	8.500	33100	3.35	-
		Sheared Hematite-Arsenopyrite mineralized Mafic Volcanic Flow. Pale grey-brown, fine grained, scattered mm sized quartz filled amygdule's, a few poorly developed quartz flooded pillow selvages, non magnetic. Alteration: A few (<5%) very weakly calcite altered sections. Weak to moderate pervasive bleaching and ankerite throughout. Weak silicification around stringers/ veins/ quartz flooded pillow selvages. 25% reddish hematite alteration as fracture/ stringer related bands-wisps. Minor tourmaline noted around some veins/ stringers. Structure: weak to moderate shearing-foliation at 50 degrees to core axis, minor fracturing throughout at 50-60 degrees to core axis +/- chlorite-calcite filled, micro fracturing is also common with calcite, quartz, hematite and chlorite healing. RQD of 90%. Unit is cut by 1-2% calcite stringers along foliation and 5% +/- generally lower angle white to clear white quartz stringers and quartz flooding of pillows throughout unit. Sulphides: Trace 0.5% pyrite yellow-green pyrite around stringers/ fractures. Arsenopyrite mineralization is as follows 205.5-210.9: 5-10% silvery grey microscopic semi massive mm sized patches and disseminations to 1-5cm wide bands/ patches around siliceous quartz stringers/ flooding. 210.9-215.8m: 0.5% arsenopyrite patches/ dissemination grading to trace with depth. Unusual distinct lower contact at 55 degrees to core axis.	L912920	206.50	207.40	0.90	5.060	26400	4.18	-
			L912922	207.40	207.80	0.40	2.980	12400	3.36	-
			L912923	207.80	208.80	1.00	4.040	16000	4.07	-
			L912924	208.80	209.90	1.10	12.400	45000	7.28	-
			L912925	209.90	210.90	1.00	3.370	21400	4.44	-
			L912926	210.90	211.80	0.90	3.640	13800	3.63	-
			L912927	211.80	212.80	1.00	2.690	11900	1.94	-
			L912928	212.80	213.80	1.00	0.026	123	0.41	-

Hole Number **GW13-227**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
213.80	231.80	MZ Main Zone Sparsely Arsenopyrite Mineralized Massive Mafic Volcanic Flow. Grey to dark grey grading to black-grey with depth, fine grained, hard, non magnetic, local vugs. 27cm Pyritic S11 at 128.8m. Alteration: Pervasive weak grading to moderate calcite alteration with depth. Disseminated leucoxene down to around 225m. Weak fracture related tourmaline throughout. Some wisps of hematite around 217.2m. Rare silica around a few stringers. Graphite alteration dominant and pervasive after 225m. Structure: Very weak shear-foliation noted at 55-60 degrees to core axis. Minor fracturing at 30 & 60 with calcite, rare oxidation and graphite dominated after 225m. RQD of 85-90%. Unit is cut by 3 generations of calcite stringers. The first 2 are hairlike to 3mm thick and oriented at 40-50 degrees to core axis. The third generation and most dominant has minor quartz are low angle 10-30 degrees to core axis stringers from hairline to 3cm wide and 20-10cm long. Sulphides: Pyrite is most dominant sulphide mineralization throughout ranging from trace-0.5% down to 225m and then is very much graphite related and ranges from 0.5-2% locally. The arsenopyrite mineralization is sparse overall with no visible arsenopyrite down to 220.2m. Some scattered mm sized to at best cm sized semi massive patches and scattered disseminations. The intensity of graphite alteration makes accurate concentration estimation very difficult after 225m. Lower contact at 25 degrees to core axis.	L912929	213.80	214.80	1.00	0.000	60	0.05	-
			L912930	214.80	215.80	1.00	0.000	48	0.09	-
			L912931	215.80	216.80	1.00	0.000	39	0.16	-
			L912932	216.80	217.80	1.00	0.000	9	0.15	-
			L912934	217.80	218.60	0.80	0.000	17	0.17	-
			L912935	218.60	219.40	0.80	0.034	166	0.18	-
			L912936	219.40	220.20	0.80	0.017	21	0.21	-
			L912937	220.20	221.10	0.90	0.011	28	0.32	-
			L912938	221.10	222.00	0.90	0.005	30	0.49	-
			L912939	222.00	222.90	0.90	0.000	30	0.23	-
			L912940	222.90	223.80	0.90	0.000	26	0.15	-
			L912941	223.80	224.80	1.00	0.000	13	0.13	-
			L912942	224.80	225.80	1.00	0.000	8	0.51	-
			L912943	225.80	226.80	1.00	0.007	11	1.53	-
			L912944	226.80	227.80	1.00	0.000	13	0.42	-
			L912946	227.80	228.80	1.00	0.000	19	0.34	-
		Minor Interval: 228.80 229.10 S11 <i>Graphitic Argillite</i> 5-7% pyrite.	L912947	228.80	229.10	0.30	0.020	77	7.12	-
			L912948	229.10	230.00	0.90	0.008	52	0.47	-
			L912949	230.00	230.90	0.90	0.009	74	1.51	-
			L912950	230.90	231.80	0.90	0.000	94	1.33	-
231.80	232.30	S11 Graphitic Argillite Pyritic Graphitic Argillite. Dark black, fine grained, moderately hard, non magnetic, conductive?, bedded. Alteration: pervasive moderate to strong calcite and graphite. Structure: Well bedded at 25-30 degrees to core axis, minor fracturing along bedding plane at 3 degrees to core axis with silvery-grey filling. RQD of 80%. Unit is cut by rare quartz-calcite stringers. Sulphides: 8-10% pyrite as blebs, bands and smears around fractures/ bedding planes. Trace-0.5% pyrrhotite associated with pyrite locally. Lower contact at 45 degrees to core axis.	L912951	231.80	232.30	0.50	0.045	109	12.10	-

Hole Number **GW13-227**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
232.30	237.00	FZ Fault Zone Fault Zone in Serpentine Altered Ultramafic Volcanic Flow. Pale green-grey, fine-medium grained, moderately hard, rare magnetism, 5% S11 in first 70cm of unit.. Alteration: No reaction to HCL. Weak serpentine-ankerite throughout. Weak graphite filling in the first 70cm. Structure: weak to moderately sheared at 50-60 degrees to core axis, moderate fracturing throughout. 2-3% fault gouge noted in sections of broken core. RQD of 20-30%. Unit is cut by 1% calcite stringers. Sulphides: trace pyrite except with graphite and then 0.5%. Gradual lower contact.	L912952	232.30	234.00	1.70	0.090	145	0.68	-
237.00	239.00	UM Ultramafic Volcanic Flows Serpentine Altered Ultramafic Volcanic Flow. Pale grey-green, fine-medium grained, moderately hard, very weakly magnetic locally. Alteration: moderate pervasive serpentine. Structure: weakly brecciated with serpentine healing and minor fracturing. RQD of 65%. Unit is cut by some structurally controlled calcite stringers. Sulphides: trace pyrite.								

Hole Number **GW13-228**

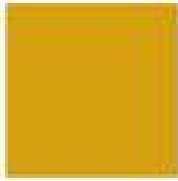
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 183.7	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -57	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 221	Capped: yes	Section: 486675	NTS: 42A/11	Contractor: Norex Drilling
Started: 28-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 30-Jan-13				Surveyed:
Logged: 11-Feb-13				Surveyed by: Gowest Survey Team
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-229.			Coordinate - Gemcom	Geophysics: None
			East: 486681.8	Geophysic Contractor:
			North: 5398736.4	Left in hole: Casing
			Elev.: 291.3	Making water: no
			Zone: 17N	Multi shot survey: yes
			NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	183.70	-57.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
26.00	184.70	-55.30	F	<input type="checkbox"/>	Bad Test high magnetic reading, Magnetic Field 5787
32.00	183.40	-55.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5610
83.00	182.00	-54.60	F	<input checked="" type="checkbox"/>	Magnetic Field 5685
134.00	181.20	-54.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5665
185.00	182.10	-53.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5653
221.00	180.50	-52.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5655



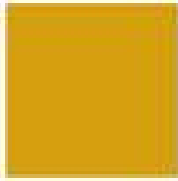
LITHOLOGY REPORT - Summary -

Hole Number **GW13-228**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	14.90	OVB
14.90	52.30	MV
52.30	68.10	MV
68.10	72.30	UM
72.30	85.10	MV
		Minor Interval:
	84.30	84.60 S11
85.10	85.50	S11
85.50	98.20	MV
98.20	149.90	MV
149.90	153.10	MinZ
153.10	176.00	MV
176.00	193.90	MV
193.90	198.10	MV
198.10	201.30	MZ



LITHOLOGY REPORT - Summary -

Hole Number **GW13-228**

Project: **FRANKFIELD**

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<i>From (m)</i>	<i>To (m)</i>	
201.30	202.80	FZ
202.80	206.70	MZ
206.70	208.60	FZ
208.60	209.90	MZ
209.90	211.00	UM
211.00	217.60	FZ
217.60	221.00	UM

Lithology

Hole Number **GW13-228**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	14.90	OVB Overburden 15m of NW Casing.								
14.90	52.30	MV Mafic Volcanic Flows Variolitic-Amygdaloidal-Pillowed Mafic Volcanic Flow. Pale green-green, fine grained, hard, scattered weak magnetism, 2-3% scattered and locally clustered beige varioles from 3-6mm, 0.5% 1-2mm quartz filled amygdule's, some local pillow selvages noted, locally massive. Alteration: Pervasive weak calcite down to 32m and then it changes to weak ankerite. 19.3-20.3m: Moderate brown bleaching. 20.3-37.2m: 10% black bands of slightly siliceous tourmaline. 37.2-68.1m: Patchy to pervasive pale green siliceous bleaching. Structure: Broken core from 16-16.5m with 20-30cm lost core. Weak to moderately sheared at 60 degrees to core axis from 19.3-37.2m. Minor fracturing at 30 and 60 degrees to core axis with oxidation and calcite fracture filling. Overall RQD of 80%. Unit is cut by 2-3% thin hairlike calcite stringers. Sulphides: trace-0.5% pyrite associated with stringers/ fractures. Local trace brassy pyrrhotite. Gradual lower contact.	L912953	14.90	16.00	1.10	0.000	20	0.13	-
			L912954	16.00	17.10	1.10	0.000	26	0.15	-
			L912955	17.10	18.20	1.10	0.000	33	0.34	-
			L912956	18.20	19.30	1.10	0.036	58	0.19	-
			L912957	19.30	20.30	1.00	0.946	862	2.23	-
			L912959	20.30	21.30	1.00	0.090	67	0.35	-
			L912960	21.30	22.30	1.00	0.007	49	0.36	-
			L912961	22.30	23.30	1.00	0.023	43	0.24	-
			L912962	23.30	24.30	1.00	0.010	18	0.48	-
			L912963	24.30	25.30	1.00	0.005	23	0.31	-
			L912964	25.30	26.30	1.00	0.008	46	0.24	-
			L912965	26.30	27.30	1.00	0.268	236	0.94	-
			L912966	27.30	28.30	1.00	0.438	174	0.72	-
			L912967	28.30	29.30	1.00	0.416	1685	2.51	-
			L912968	29.30	30.30	1.00	0.033	68	0.36	-
			L912969	30.30	31.30	1.00	0.026	89	0.40	-
			L912971	31.30	32.30	1.00	0.006	35	0.22	-
			L912972	32.30	33.30	1.00	0.000	13	0.37	-
			L912973	33.30	34.30	1.00	0.005	11	0.43	-
			L912974	34.30	35.30	1.00	0.005	9	0.37	-
			L912975	35.30	36.30	1.00	0.000	5	0.28	-
		Structure Maj.:	Type/Core Angle	Comment						
		16.00 - 16.50	BC							
		19.30 - 37.20	SHR 60							
		19.30 - 37.20	F							
		Texture Maj.:	Type	Comment						
		14.90 - 19.30	MASS							
		14.90 - 19.30	VAR	minor						
		19.30 - 37.20	P							
		19.30 - 37.20	AMYG							
		19.30 - 37.20	VAR							

Hole Number **GW13-228**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912976	36.30	37.20	0.90	0.000	1	0.06	-
			L912977	37.20	38.20	1.00	0.000	2	0.02	-
			L912978	38.20	39.20	1.00	0.000	1	0.02	-
			L912979	39.20	40.20	1.00	0.000	4	0.02	-
			L912980	40.20	41.20	1.00	0.000	5	0.38	-
			L912981	41.20	42.20	1.00	0.009	3	0.28	-
			L912982	42.20	43.20	1.00	0.008	2	0.27	-
			L912984	43.20	44.20	1.00	0.000	14	0.09	-
			L912985	44.20	45.20	1.00	0.000	2	0.02	-
			L912986	45.20	46.20	1.00	0.000	1	0.30	-
			L912987	46.20	47.20	1.00	0.000	1	0.19	-
			L912988	47.20	48.20	1.00	0.000	2	0.38	-
			L912989	48.20	49.20	1.00	0.000	1	0.22	-
			L912990	49.20	50.20	1.00	0.000	1	0.19	-
			L912991	50.20	51.20	1.00	0.000	1	0.12	-
			L912992	51.20	52.30	1.10	0.000	1	0.30	-
52.30	68.10	MV Mafic Volcanic Flows	L912993	52.30	53.20	0.90	0.000	20	0.02	-
		Massive Mafic Volcanic Flow. Green, medium grained, hard, massive, non magnetic speckled. Alteration: Weak random leucoxene disseminations. No reaction to HCL. Local speckled beige maybe bleached feldspar around 2-3mm. Some very weak local brown bleaching. Structure: Minor fracturing at 50-60 degrees to core axis +/- chlorite-calcite filling. RQD of 90%. Unit is cut by 2-3% white calcite stringers from a few generations. A few narrow quartz-calcite veins. Sulphides: trace pyrite and rare pyrrhotite associated with stringers/ fractures. Gradual lower contact.	L912994	53.20	54.10	0.90	0.000	9	0.03	-
			L912995	54.10	55.10	1.00	0.000	1	0.28	-
			L912996	55.10	56.10	1.00	0.000	1	0.09	-
			L912998	56.10	57.10	1.00	0.000	33	0.05	-
			L912999	57.10	58.10	1.00	0.000	49	0.07	-
			L913000	58.10	59.10	1.00	0.000	62	0.31	-
			L914001	59.10	60.10	1.00	0.000	60	0.18	-
			L914002	60.10	61.10	1.00	0.000	19	0.14	-
			L914003	61.10	62.10	1.00	0.000	6	0.13	-
			L914004	62.10	63.10	1.00	0.000	1	0.13	-
		Texture Maj:								
		37.20 - 68.10	Type							
		37.20 - 68.10	P	Comment						
			AMYG							

Hole Number **GW13-228**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914005	63.10	64.10	1.00	0.000	27	0.14	-
			L914006	64.10	65.10	1.00	0.000	73	0.14	-
			L914007	65.10	66.10	1.00	0.000	55	0.04	-
			L914008	66.10	67.10	1.00	0.000	16	0.05	-
			L914009	67.10	68.10	1.00	0.000	1	0.01	-
68.10	72.30	UM <i>Ultramafic Volcanic Flows</i> Massive Ultramafic Volcanic Flow. Pale grey to grey, medium grained, massive, moderately hard, slight magnetism. Alteration: Pervasive weak calcite. Weak disseminated leucoxene. Weak serpentine throughout. Structure: minor fracturing +/- serpentine filling and calcite. RQD of 90%. Unit is cut by 1% calcite stringers. Sulphides: trace pyrite. Gradual lower contact.	L914011	68.10	69.20	1.10	0.000	14	0.14	-
			L914012	69.20	70.30	1.10	0.000	1	0.40	-
			L914013	70.30	71.30	1.00	0.000	22	0.20	-
			L914014	71.30	72.30	1.00	0.000	10	0.03	-
72.30	85.10	MV <i>Mafic Volcanic Flows</i> Bleached Pillowed Amygdaloidal Mafic Volcanic Flow. Pale brown-green, fine grained, hard, non magnetic, 1-2% quartz-calcite filled amygdule's, a few local clustered bleached varioles, 1-2 poorly developed pillow selvages per meter. Alteration: pervasive weak to moderate bleaching. Pervasive moderate calcite alteration down to 83m and then no reaction to HCL and weak ankerite to end of unit. Local silicification throughout. 83m: Some disseminated leucoxene throughout with graphite in filling throughout the last 1-1.5m of unit. Structure: weak shear foliation at 50-55 degrees to core axis, minor fracturing at 50 and 60 degrees to core axis +/- chlorite and calcite filling. Moderate micro fracturing/ brecciation throughout with calcite-chlorite. RQD of 90-95%. Unit is cut by 1-3% thin white structurally controlled calcite and quartz stringers. Sulphides: trace pyrite and pyrrhotite. Lower contact at 55 degrees to core axis.	L914015	72.30	73.30	1.00	0.000	1	0.02	-
			L914016	73.30	74.30	1.00	0.000	5	0.03	-
			L914017	74.30	75.30	1.00	0.000	4	0.13	-
			L914018	75.30	76.30	1.00	0.000	18	0.04	-
			L914019	76.30	77.30	1.00	0.000	25	0.20	-
			L914020	77.30	78.30	1.00	0.241	492	0.32	-
			L914021	78.30	79.30	1.00	0.000	37	0.24	-
			L914022	79.30	80.30	1.00	0.000	17	0.55	-
			L914023	80.30	81.30	1.00	0.000	21	0.28	-
			L914024	81.30	82.30	1.00	0.000	19	0.07	-
			L914026	82.30	83.30	1.00	0.000	82	0.65	-
			L914027	83.30	84.30	1.00	0.000	93	1.50	-
			L914028	84.30	85.10	0.80	0.000	33	4.07	-
		Mineralization Maj. : <i>Type/Style/%Mineral</i> Comment 84.70 - 84.80 PY SM 1 5cm semi massive patchy of pyrite.								
		Minor Interval: 84.20 - 84.60 S11 Graphitic Argyllite								

Hole Number **GW13-228**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		23cm S11.								
		<i>Graphitic Argillite</i>								
85.10	85.50	S11 Graphitic Argillite Pyrrhotite +/- Pyrite Mineralized Graphitic Argillite. Dark black, very fine grained, well bedded, non magnetic, conductive. Alteration: Pervasive moderate silicification. Weak to moderate graphite. Structure: Finely laminated to bedded at 60 degrees to core axis, some minor fracturing at 60 degrees to core axis with silvery graphite filling. RQD of 85%. Unit is cut by 1% hairlike calcite stringers along bedding plains. Sulphides: 6-8% brassy pyrrhotite as fine disseminations and blebs/ bands along bedding plains. Trace pyrite associated with pyrrhotite. Lower contact at 60 degrees to core axis.	L914029	85.10	85.50	0.40	0.010	28	9.50	-
85.50	98.20	MV Mafic Volcanic Flows Bleached Amygdaloidal-Pillowed Mafic Volcanic Flow. Same as 72.3-85.1m. Pale brown to greyish, fine grained, hard, non magnetic, 2-3% white quartz-calcite filled amygdule's, 1-2% generally black argillite filled pillow selvages. Alteration: Pervasive strong to moderate calcite throughout. Moderate bleaching throughout. Dark black argillite fracture filling as alteration down to 94m and as speckled alteration to lower contact. Local silica associated with black argillite and quartz stringers. Structure: Some very weak local shearing at 60 degrees to core axis. Minor fracturing at 30 and 60 degrees to core axis +/- black argillite, calcite and chlorite. Dark black argillite filled brecciation down to 92.5m. Unit is cut by 2-3% thin calcite +/- quartz stringers from several generations. Sulphides: Generally trace pyrite throughout with some narrow sections of 0.5%. 0.5-1% pyrrhotite associated with black argillite filling down to 95m. Gradual lower contact.	L914030	85.50	86.30	0.80	0.000	47	1.94	-
			L914031	86.30	87.30	1.00	0.000	37	0.82	-
			L914032	87.30	88.30	1.00	0.000	32	0.53	-
			L914033	88.30	89.30	1.00	0.000	20	0.38	-
			L914034	89.30	90.30	1.00	0.000	7	0.86	-
			L914035	90.30	91.30	1.00	0.000	10	0.75	-
			L914036	91.30	92.30	1.00	0.000	12	0.69	-
			L914038	92.30	93.30	1.00	0.000	26	0.60	-
			L914039	93.30	94.30	1.00	0.000	16	0.40	-
			L914040	94.30	95.30	1.00	0.000	11	0.30	-
			L914041	95.30	96.30	1.00	0.000	14	0.22	-
			L914042	96.30	97.30	1.00	0.000	17	0.29	-
			L914043	97.30	98.20	0.90	0.000	19	0.23	-

Hole Number **GW13-228**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
98.20	149.90	MV Mafic Volcanic Flows	L914044	98.20	99.10	0.90	0.000	21	0.23	-
		Intermittently Bleached Leucoxenitic +/- Tourmaline Massive Mafic Volcanic Flow. Dark grey-green with beige-brown bleached sections, medium grained, hard to very hard in some bleached sections, massive, abundant white 2mm lath's of white feldspars. Alteration: No reaction to HCL and therefore weak ankerite is assumed. 10-20% beige-brown bleaching +/- silica locally. Both disseminated tourmaline and leucoxene are seen throughout unit with some tourmaline alteration around fracturing. Structure: Generally weak fracturing with chlorite-calcite and some tourmaline locally as fracture filling. Moderate fracturing due to mechanically enhanced broken core from 30-75 degrees to core axis. Unit is cut by 2-3% white calcite +/- quartz stringers from a few generations. A few random narrow quartz veins up to 5cm +/- brown tourmaline. Sulphides: trace-0.5% pyrite as coarse cubes and random disseminations. Gradual lower contact.	L914045	99.10	100.00	0.90	0.000	19	0.32	-
			L914046	100.00	101.00	1.00	0.000	16	0.18	-
			L914047	101.00	102.00	1.00	0.000	15	0.12	-
			L914048	102.00	103.00	1.00	0.000	16	0.17	-
			L914050	103.00	104.00	1.00	0.000	25	0.19	-
			L914051	104.00	105.00	1.00	0.000	6	0.13	-
			L914052	105.00	106.00	1.00	0.000	2	0.32	-
		Alteration Maj: Type/Style/Intensity Comment	L914053	106.00	107.00	1.00	0.000	4	0.17	-
		110.60 - 112.70 LX Dis W	L914054	107.00	107.70	0.70	0.000	7	0.17	-
		110.60 - 112.70 CHL P W	L914055	107.70	108.40	0.70	0.000	8	0.12	-
		110.60 - 112.70 BL PCH WM	L914056	108.40	109.50	1.10	0.000	27	0.08	-
		127.00 - 134.00 Sil PCH W	L914057	109.50	110.60	1.10	0.008	31	0.12	-
		127.00 - 134.00 TOUR Dis W	L914058	110.60	111.70	1.10	0.005	37	0.14	-
		127.00 - 134.00 Ser P WM	L914059	111.70	112.70	1.00	0.000	26	0.09	-
		127.00 - 134.00 BL PCH WM	L914061	112.70	113.80	1.10	0.000	26	0.18	-
			L914062	113.80	114.90	1.10	0.000	13	0.16	-
			L914063	114.90	116.00	1.10	0.000	6	0.18	-
			L914064	116.00	117.00	1.00	0.000	6	0.20	-
			L914065	117.00	118.00	1.00	0.000	19	0.14	-
			L914066	118.00	119.00	1.00	0.000	8	0.16	-
			L914067	119.00	120.00	1.00	0.032	231	0.20	-
			L914068	120.00	121.00	1.00	0.000	2	0.16	-
			L914069	121.00	122.00	1.00	0.005	5	0.13	-
			L914070	122.00	123.00	1.00	0.000	2	0.10	-
			L914071	123.00	124.00	1.00	0.000	5	0.14	-
			L914072	124.00	125.00	1.00	0.000	1	0.15	-
			L914073	125.00	126.00	1.00	0.000	2	0.12	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-228**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914074	126.00	127.00	1.00	0.000	1	0.14	-
			L914076	127.00	128.00	1.00	0.000	18	0.13	-
			L914077	128.00	129.00	1.00	0.000	29	0.12	-
			L914078	129.00	130.00	1.00	0.000	35	0.16	-
			L914079	130.00	131.00	1.00	0.012	40	0.16	-
			L914080	131.00	132.00	1.00	0.000	50	0.15	-
			L914081	132.00	133.00	1.00	0.000	50	0.18	-
			L914082	133.00	134.00	1.00	0.000	28	0.24	-
			L914083	134.00	135.00	1.00	0.000	9	0.14	-
			L914084	135.00	136.00	1.00	0.000	3	0.08	-
			L914086	136.00	137.00	1.00	0.000	2	0.12	-
			L914087	137.00	138.00	1.00	0.000	14	0.15	-
			L914088	138.00	139.00	1.00	0.000	76	0.18	-
			L914089	139.00	140.00	1.00	0.000	77	0.44	-
			L914090	140.00	141.00	1.00	0.000	105	0.29	-
			L914091	141.00	142.00	1.00	0.005	52	0.31	-
			L914092	142.00	143.00	1.00	0.000	37	0.03	-
			L914093	143.00	144.00	1.00	0.000	38	0.18	-
			L914094	144.00	145.00	1.00	0.000	44	0.18	-
			L914095	145.00	146.00	1.00	0.000	50	0.19	-
			L914096	146.00	147.00	1.00	0.000	56	0.17	-
			L914097	147.00	148.00	1.00	0.000	78	0.20	-
			L914098	148.00	149.00	1.00	0.000	64	0.21	-
			L914099	149.00	149.90	0.90	0.005	82	0.28	-

Hole Number **GW13-228**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
149.90	153.10	MinZ <i>Mineralized Zone</i> Sericite Bleached-Silica Arsenopyrite Amygdaloidal Mafic Volcanic Flow. Pale brown to grey, fine grained, hard to very hard, non magnetic, 0.5% quartz-calcite filled amygdule's. Alteration: Patchy pervasive weak to moderate sericite bleaching increasing in intensity around stringers/ fractures. Weak chlorite and ankerite throughout. Minor silica and tourmaline around stringers/ fractures. Structure: minor shearing at 60 degrees to core axis, minor fracturing +/- calcite filling. RQD of 90%. Unit is cut by 1% calcite stringers. 2-4% white to grey-white quartz stringers +/- tourmaline. Sulphides: 0.5-1% coarse pyrite disseminations and trace scattered brassy pyrrhotite associated with stringers/ fractures. Arsenopyrite mineralized sections range from trace disseminated needles and clustered semi massive clasts from 1-4cm around 150.4m Gradual lower contact.	L914100	149.90	150.60	0.70	5.080	8370	1.41	-
			L914101	150.60	151.60	1.00	0.036	142	0.34	-
			L914102	151.60	152.60	1.00	0.294	918	0.81	-
			L914103	152.60	153.10	0.50	0.000	134	0.21	-
153.10	176.00	MV <i>Mafic Volcanic Flows</i> Massive Locally Sparsely Amygdaloidal Mafic Volcanic Flow. Dark green, fine-medium grained, hard, massive, non magnetic, sparsely calcite-quartz filled amygdule's. Alteration: Pervasive moderate calcite, weak to moderate chlorite and disseminated tourmaline throughout. Some very weak locally bleached sections. Structure: minor fracturing +/- calcite-chlorite filling. Very weak local shear-foliation at 60 degrees to core axis. RQD of 90-95%. Unit is cut by a few generations of calcite and some quartz stringers from hairlike to 3cm wide. Most generations are higher angle with latest generation at 20-30 degrees to core axis with stringers from 10-35cm long. A few lower angle calcite-quartz veins from 3-7cm wide. Sulphides: Trace-05% quartz pyrite associated with stringers/ fractures. Gradual lower contact.	L914104	153.10	154.00	0.90	0.000	81	0.17	-
			L914106	154.00	155.00	1.00	0.007	70	0.28	-
			L914107	155.00	156.00	1.00	0.000	41	0.33	-
			L914108	156.00	157.00	1.00	0.000	35	0.23	-
			L914109	157.00	158.00	1.00	0.000	26	0.13	-
			L914110	158.00	159.00	1.00	0.000	20	0.09	-
			L914111	159.00	160.00	1.00	0.000	19	0.15	-
			L914112	160.00	161.00	1.00	0.000	35	0.27	-
			L914113	161.00	162.00	1.00	0.000	22	0.13	-
			L914114	162.00	163.00	1.00	0.000	16	0.16	-
			L914115	163.00	164.00	1.00	0.000	10	0.15	-
			L914116	164.00	165.00	1.00	0.000	17	0.17	-
			L914118	165.00	166.00	1.00	0.000	30	0.11	-
			L914119	166.00	167.00	1.00	0.000	23	0.16	-
			L914120	167.00	168.00	1.00	0.000	21	0.16	-

Hole Number **GW13-228**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914121	168.00	169.00	1.00	0.020	26	0.16	-
			L914122	169.00	170.00	1.00	0.000	21	0.12	-
			L914123	170.00	171.00	1.00	0.000	18	0.16	-
			L914124	171.00	172.00	1.00	0.000	11	0.19	-
			L914125	172.00	173.00	1.00	0.000	4	0.07	-
			L914126	173.00	174.00	1.00	0.000	6	0.05	-
			L914127	174.00	175.00	1.00	0.000	8	0.14	-
			L914128	175.00	176.00	1.00	0.009	12	0.31	-
176.00	193.90	MV Mafic Volcanic Flows	L914129	176.00	177.00	1.00	0.000	31	0.21	-
		Sericite Bleached Amygdaloidal Pillowed Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, extremely poorly developed selvages, 1-2% amygdule's, rare vugs. Alteration: Weak patchy calcite, Some patchy chlorite locally. Pervasive sericite bleaching throughout. Some minor silica around stringers/ veins. Structure: Weak shear-foliation at 50-60 degrees to core axis. Fracturing at 30, 40 and 60 degrees to core axis +/- chlorite calcite and rare limonite and red hematite oxidation. RQD of 90%. Unit is cut by 3-5% white calcite +/- quartz-chlorite stringers from several generations. 1-2% quartz stringers and low angle irregular veins. Sulphides: trace pyrite associated with stringers/ fractures. Gradual lower contact.	L914130	177.00	178.00	1.00	0.000	44	0.29	-
			L914132	178.00	179.00	1.00	0.550	262	0.39	-
			L914133	179.00	180.00	1.00	0.000	58	0.20	-
			L914134	180.00	181.00	1.00	0.035	61	0.23	-
			L914135	181.00	182.00	1.00	0.012	54	0.47	-
			L914136	182.00	183.00	1.00	0.005	53	0.19	-
			L914137	183.00	184.00	1.00	0.008	40	0.17	-
			L914138	184.00	185.00	1.00	0.000	42	0.16	-
			L914139	185.00	186.00	1.00	0.000	41	0.19	-
			L914140	186.00	187.00	1.00	0.000	40	0.17	-
			L914141	187.00	188.00	1.00	0.000	34	0.22	-
			L914142	188.00	189.00	1.00	0.000	46	0.17	-
			L914143	189.00	190.00	1.00	0.000	50	0.18	-
			L914145	190.00	191.00	1.00	0.000	44	0.20	-
			L914146	191.00	192.00	1.00	0.000	51	0.24	-
			L914147	192.00	193.00	1.00	0.000	55	0.16	-
			L914148	193.00	193.90	0.90	0.616	3150	0.84	-
		Alteration Maj:								
		Type/Style/Intensity								
		Comment								
		178.00 - 179.00	HE PCH W							wispy
		178.00 - 179.00	Ser P W							

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
193.90	198.10	MV Mafic Volcanic Flows Bleached-Leucoxenitic Massive Mafic Volcanic Flow. Pale brown, medium grained, massive, non magnetic. Alteration: Pervasive sericite bleaching throughout. Patchy weak calcite throughout. Disseminated leucoxene throughout. Structure: weak shear-foliation at 60 degrees to core axis, minor calcite-chlorite filled fractures. RQD of 95%. Unit is cut by 1-2% quartz-calcite stringers at 60 degrees to core axis. Sulphides: trace pyrite around stringers/ fractures. Lower contact at 60 degrees to core axis.	L914149	193.90	195.00	1.10	0.020	79	0.24	-
			L914150	195.00	196.00	1.00	0.000	89	0.11	-
			L914151	196.00	197.00	1.00	0.172	71	0.23	-
			L914152	197.00	198.10	1.10	0.000	58	0.13	-
198.10	201.30	MZ Main Zone Grey Bleached Sparsely Arsenopyrite Mineralized Mafic Volcanic Flow. Dark grey, fine grained, hard, non magnetic, rare amygdule's. Alteration: weak patchy calcite alteration. Weak patchy to pervasive grey bleaching. Brown-black tourmaline as fracture filling. Structure: weak shear-foliation throughout at 55-60 degrees to core axis, minor fracturing at 55 degrees to core axis. RQD of 90%. Unit is cut by a few generations of white to greyish white calcite +/- minor quartz stringers at 0-15 and 40 degrees to core axis. Sulphides: Rare to trace pyrite around stringers/ fractures and possible rare needles of arsenopyrite. Gradual lower contact.	L914153	198.10	199.10	1.00	0.007	49	0.26	-
			L914154	199.10	200.20	1.10	0.009	40	0.17	-
			L914155	200.20	201.30	1.10	0.000	28	0.20	-
201.30	202.80	FZ Fault Zone Hematized Fault Zone in MZ type Mafic Volcanic Flow. As above 198.1-201.3m. Dark grey, fine grained, hard, non magnetic, heavily weathered. Alteration: moderate to strong fracture controlled reddish hematite. Minor calcite and grey bleaching throughout. Structure: Weak shear-foliation at 55-60 degrees to core axis, moderate to weakly fractured over 50% of unit with heavy weathering and thin fault gouge on numerous fractures. RQD of 55%. Unit is cut by a few rare calcite stringers. Sulphides: rare pyrite and no visible arsenopyrite. Gradual lower contact.	L914156	201.30	202.80	1.50	0.000	130	0.25	-

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
202.80	206.70	MZ Main Zone Massive Locally Sparsely Amygdaloidal Mafic Volcanic Flow. As above 198.1-201.3m. Dark grey, fine grained, hard, non magnetic, rare amygdule's, locally vuggy. Alteration: Pervasive moderate calcite and bleaching throughout. Weak to moderate reddish hematite around stringers/ fractures. Structure: weak to moderate shearing at 55-60 degrees to core axis, minor fracturing at 30 and 50 degrees to core axis. RQD of 70%. Unit is cut by 1-2% thin calcite stringers. Sulphides: Rare to trace pyrite and rare arsenopyrite as disseminations scattered throughout. Gradual lower contact.	L914157	202.80	203.80	1.00	0.000	38	0.34	-
			L914158	203.80	204.80	1.00	0.000	9	0.41	-
			L914160	204.80	205.80	1.00	0.000	23	0.10	-
			L914161	205.80	206.70	0.90	0.000	3	0.26	-
206.70	208.60	FZ Fault Zone Fault Zone in Hematite Altered MZ Mafic Volcanic Flow. Dark grey, fine grained, hard, non magnetic, weathered, vuggy. Alteration: pervasive calcite and bleaching throughout. Patchy hematite along fracturing. Structure: Moderate to strongly faulted throughout with 90cm lost core at 207m. Moderately fractured at 30, 40 and 50 degrees to core axis +/- reddish hematite. Unit is cut by 1% white calcite stringers. Sulphides: trace pyrite and maybe some arsenopyrite? Gradual lower contact.	L914162	206.70	208.60	1.90	0.000	16	0.52	-
208.60	209.90	MZ Main Zone Locally Bleached MZ Type Mafic Volcanic Flow. Grey-brown, fine grained, hard to very hard, non magnetic. Alteration: Locally bleached and silicified sections. Minor calcite and patchy hematite alteration. Structure: weak shear-foliation at 60 degrees to core axis. Minor fracturing at 60 degrees to core axis +/- chlorite-limonite. RQD of 85%. Unit is cut by 1% calcite stringers. 1-2% irregular quartz stringers. Sulphides: rare to trace pyrite around stringers/ fractures. Rare arsenopyrite. Gradual lower contact.	L914163	208.60	209.30	0.70	0.000	18	0.78	-
			L914164	209.30	209.90	0.60	0.000	30	0.48	-

Hole Number **GW13-228**

Project: **FRANKFIELD**

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
209.90	211.00	UM <i>Ultramafic Volcanic Flows</i> Bleached-Serpentine Altered Ultramafic Volcanic Flow. Pale grey-green, fine grained, moderately hard, non magnetic. Alteration: Moderate pervasive bleaching and serpentine alteration. Minor wispy black tourmaline and hematite alteration. Structure: weak shear-foliation at 60 degrees to core axis, minor fracturing at 50 and 60 degrees to core axis. RQD of 90%. Unit is cut by a few calcite stringers. Sulphides: rare pyrite around stringers/ fractures.	L914165	209.90	211.00	1.10	0.005	65	0.31	-
211.00	217.60	FZ <i>Fault Zone</i> Major Fault Zone in Serpentine Altered Ultramafic Volcanics. Pale green-grey, fine grained, moderately hard, non magnetic. Alteration: Pervasive weak to moderate serpentine throughout. Very weak patchy calcite. Structure: weakly sheared-foliated at 50 and 60 degrees to core axis, minor fracturing at 60 degrees to core axis +/- green serpentine. 25-35% broken core scattered throughout with 2-3% thin clay gouge filled fractures. Overall RQD of 55-65%. Unit is cut by 2-3% thin structurally controlled calcite stringers. Sulphides: trace pyrite around stringers/ fractures. Gradual lower contact.	L914166	211.00	212.00	1.00	0.000	97	0.05	-
217.60	221.00	UM <i>Ultramafic Volcanic Flows</i> Serpentine Altered Ultramafic Volcanic Flow. Pale grey-green, fine grained, moderately hard, non magnetic. Alteration: moderate pervasive serpentine throughout. Weak patchy calcite and ankerite throughout. Structure: weakly brecciated/ micro fractured healed with dark green serpentine, minor fracturing at 60 degrees to core axis. Weak shearing at 60 degrees to core axis. RQD of 85%. Unit is cut by 0.5% white calcite stringers. Sulphides: trace pyrite along stringers/ fractures.								

Hole Number **GW13-229**

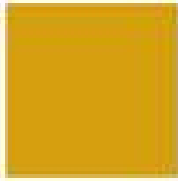
Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 182.6	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -62	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 242	Capped: yes	Section: 486675	NTS: 42A/11	Contractor: Norex Drilling
Started: 30-Jan-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 06-Feb-13				Surveyed:
Logged: 19-Feb-13				Surveyed by:
Comment: No core remains from this hole between 103.1 to 234.4 m due to whole core sampling. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-228.			Coordinate - Gemcom	Geophysics:
			East: 486681.8	Geophysic Contractor:
			North: 5398736.4	Left in hole: Casing
			Elev.: 291.5	Making water: no
			Zone: 17N NAD: NAD83	Multi shot survey: yes

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	182.60	-62.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
32.00	180.30	-60.40	F	<input checked="" type="checkbox"/>	Magnetic Field 5707, bad test?
83.00	181.60	-60.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5656
134.00	180.30	-59.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5661
185.00	179.10	-58.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5688
236.00	178.60	-56.50	F	<input checked="" type="checkbox"/>	Magnetic Field 5662



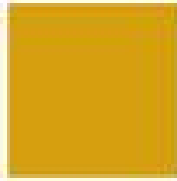
LITHOLOGY REPORT - Summary -

Hole Number **GW13-229**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	15.00	OVb
15.00	30.80	MV
30.80	57.10	MV
57.10	59.70	MV
59.70	60.10	MinZ
60.10	77.60	MV
77.60	86.40	UM
86.40	91.70	MV
91.70	94.20	MV
94.20	96.40	S11
96.40	102.20	MV
102.20	147.50	MV
147.50	170.00	MV



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<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	<i>Lithology</i>
170.00	181.90	MV
181.90	187.00	MV
187.00	188.00	MinZ
188.00	202.60	MV
202.60	221.20	MZ
221.20	233.40	MV
233.40	235.40	FZ
235.40	242.00	UM

Hole Number **GW13-229**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	15.00	OVB Overburden 15m of NW casing.								
15.00	30.80	MV Mafic Volcanic Flows Intermittently Bleached Graphitic Variolitic Mafic Volcanic Flow. Grey-brown-green, fine grained, hard, non magnetic, vuggy, some local mm sized varioles. Alteration: Pervasive moderate calcite with ankerite from 26.5-27.9m. Sericite bleaching as weak to moderate patchy to pervasive alteration throughout. Dark black graphite as fracture filling/ alteration throughout. Limonitic fractures down to 20m. Moderate silicification from 26.5-27.9m. Structure: weak to moderate fracturing at 30, 40 and 60 degrees to core axis +/- chlorite, calcite, graphite and limonite fracture filling. Weak shearing at 60 degrees to core axis. Some minor broken core. Unit is cut by 1-3% thin white calcite stringers. 1% clear white quartz-calcite stringers/ narrow veins from 1-5cm wide at 65-70 degrees to core axis. Sulphides: trace pyrite around stringer/ fractures. 26-28m: 0.5-1% Brassy pyrrhotite around graphite/ stringers and fractures.	L914167	15.00	16.00	1.00	0.000	13	0.33	-
			L914168	16.00	17.00	1.00	0.000	15	0.42	-
			L914169	17.00	18.00	1.00	0.000	31	0.35	-
			L914170	18.00	19.00	1.00	0.161	202	0.45	-
			L914171	19.00	20.00	1.00	0.973	3060	2.08	-
			L914172	20.00	21.00	1.00	0.007	87	0.24	-
			L914173	21.00	22.00	1.00	0.005	56	0.31	-
			L914174	22.00	23.00	1.00	0.010	31	0.32	-
			L914176	23.00	24.00	1.00	0.000	56	0.17	-
			L914177	24.00	25.00	1.00	0.374	56	0.30	-
			L914178	25.00	26.00	1.00	0.059	301	0.96	-
			L914179	26.00	26.50	0.50	0.691	549	2.19	-
			L914180	26.50	27.10	0.60	0.102	443	3.25	-
			L914181	27.10	27.90	0.80	0.128	678	3.56	-
			L914182	27.90	28.90	1.00	0.036	370	0.24	-
			L914183	28.90	29.90	1.00	0.050	68	0.48	-
			L914184	29.90	30.80	0.90	0.070	423	0.76	-
		Alteration Maj:								
		Type/Style/Intensity								
		Comment								
		26.50 - 27.90	Sil	P	S					
		26.50 - 27.90	BL	P	S					

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
30.80	57.10	MV Mafic Volcanic Flows	L914185	30.80	31.80	1.00	0.005	39	0.42	-
		Pillowed-Variolitic-Sheared Mafic Volcanic Flow. Pale green-green, fine grained, hard, weakly magnetic, 2-3% green mm sized oval clustered varioles throughout, locally massive. Scattered poorly developed pillow selvages. Alteration: No reaction to HCL. Weakly ankerite altered. Patchy pale green-brown bleaching throughout. Patchy weak silica. Structure: weak shearing at 50-60 degrees to core axis, minor fracturing at 30, 40, 50 and 60 degrees to core axis +/- black chlorite filling. RQD of 90%. Unit is cut by 1-3% irregular grey to purple grey-black quartz-calcite-chlorite +/- anhydrite scattered throughout with local clustering. Later milky white quartz-calcite stringers from several generations. Sulphides: Trace-0.5% pyrite and brassy pyrrhotite in and around stringers/ fractures. Gradual lower contact.	L914186	31.80	32.80	1.00	0.010	20	0.50	-
			L914187	32.80	33.90	1.10	0.000	15	0.41	-
			L914189	33.90	35.00	1.10	0.000	10	0.43	-
			L914190	35.00	36.00	1.00	0.000	10	0.50	-
			L914191	36.00	37.00	1.00	0.000	11	0.35	-
			L914192	37.00	38.00	1.00	0.000	6	0.52	-
			L914193	38.00	39.00	1.00	0.000	2	0.93	-
			L914194	39.00	40.00	1.00	0.000	4	0.38	-
			L914195	40.00	41.00	1.00	0.000	3	0.55	-
			L914196	41.00	42.00	1.00	0.000	2	0.34	-
			L914197	42.00	43.00	1.00	0.000	5	0.28	-
			L914198	43.00	44.00	1.00	0.000	9	0.44	-
			L914199	44.00	45.00	1.00	0.000	5	0.43	-
		L914200	45.00	46.00	1.00	0.000	1	0.31	-	
		L914201	46.00	47.00	1.00	0.000	1	0.34	-	
		L914202	47.00	48.00	1.00	0.005	1	0.12	-	
		L914203	48.00	49.00	1.00	0.000	2	0.17	-	
		L914204	49.00	50.00	1.00	0.000	2	0.16	-	
		L914205	50.00	51.00	1.00	0.000	1	0.30	-	
		L914206	51.00	52.00	1.00	0.000	7	0.19	-	
		L914208	52.00	53.00	1.00	0.005	6	0.04	-	
		L914209	53.00	54.00	1.00	0.000	6	0.17	-	
		L914210	54.00	55.00	1.00	0.000	2	0.28	-	
		L914211	55.00	56.00	1.00	0.000	4	0.37	-	
		L914212	56.00	57.10	1.10	0.000	4	0.09	-	

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
57.10	59.70	MV Mafic Volcanic Flows Massive Mafic Volcanic Flow. Pale grey-green, medium grained, massive, scattered weak patchy magnetism. Alteration: pervasive weak calcite. 1% speckled chlorite. Weak patchy sericite bleaching. Structure: minor fracturing at 50 degrees to core axis and a few at 30 degrees to core axis +/- black chlorite. RQD of 90%. Unit is cut by a few calcite-quartz stringers. Sulphides: Rare to trace pyrite around stringers/ fractures.	L914213	57.10	58.00	0.90	0.000	73	0.08	-
			L914214	58.00	59.00	1.00	0.000	70	0.22	-
			L914215	59.00	59.70	0.70	0.000	89	0.21	-
59.70	60.10	MinZ Mineralized Zone Bleached Arsenopyrite Mineralized Mafic Volcanic Flow. Pale grey-green, massive, medium grained, non magnetic. Alteration: Pervasive strong calcite, moderate bleaching and wispy fracture controlled tourmaline. Structure: minor fracturing at 60 degrees to core axis with very weak shear-foliation also at 60 degrees to core axis. RQD of 95%. Unit is cut by 2-3% white calcite-quartz stringers from multiple generations ranging from hairlike to 1.5cm in width. A few random quartz veins occur from 3-6cm wide. Sulphides: rare pyrite noted around stringers with 1-2% clustered needles of arsenopyrite as disseminations around stringers. Gradual lower contact.	L914216	59.70	60.10	0.40	0.527	5570	0.37	-
60.10	77.60	MV Mafic Volcanic Flows Same as 57.1-59.7m. Massive Mafic Volcanic Flow. Pale grey-green, medium grained, massive, scattered weak patchy magnetism. Alteration: pervasive weak calcite. 1% speckled chlorite. Weak patchy sericite bleaching. Structure: minor fracturing at 50 degrees to core axis and a few at 30 degrees to core axis +/- black chlorite. RQD of 90%. Unit is cut by a few calcite-quartz stringers. Sulphides: Rare to trace pyrite around stringers/ fractures. Gradual lower contact.	L914217	60.10	61.00	0.90	0.000	63	0.18	-
			L914219	61.00	62.00	1.00	0.000	25	0.14	-
			L914220	62.00	63.00	1.00	0.000	6	0.12	-
			L914221	63.00	64.00	1.00	0.000	28	0.14	-
			L914222	64.00	65.00	1.00	0.000	61	0.18	-
			L914223	65.00	66.00	1.00	0.148	1145	0.18	-
			L914224	66.00	67.00	1.00	0.072	517	0.09	-
			L914225	67.00	68.00	1.00	0.000	56	0.03	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914226	68.00	69.00	1.00	0.000	41	0.02	-
			L914227	69.00	70.00	1.00	0.000	38	0.21	-
			L914228	70.00	71.00	1.00	0.000	41	0.20	-
			L914229	71.00	72.00	1.00	0.008	47	0.14	-
			L914230	72.00	73.00	1.00	0.000	26	0.01	-
			L914232	73.00	74.00	1.00	0.000	7	0.01	-
			L914233	74.00	75.00	1.00	0.000	1	0.01	-
			L914234	75.00	76.00	1.00	0.000	1	0.01	-
			L914235	76.00	77.00	1.00	0.000	2	0.01	-
			L914236	77.00	77.60	0.60	0.000	1	0.01	-
77.60	86.40	UM Ultramafic Volcanic Flows	L914237	77.60	78.60	1.00	0.039	1	0.36	-
		Massive Ultramafic Volcanic. Dark black-grey, fine-medium grained, massive, moderate to hard, weak magnetism. Alteration: No reaction to HCL. Pervasive weak carbonate and serpentine alteration throughout. Structure: minor fracturing at 50 and 60 degrees to core axis +/- serpentine fracture filling. RQD of 90%. Unit is cut by multiple generations of white calcite +/- serpentine stringers from hairlike to 5mm at 30, 40, 50 and 60 degrees to core axis. Sulphides: rare to trace pyrite around stringers/ fractures. Gradual lower contact.	L914238	78.60	79.60	1.00	0.025	3	0.68	-
			L914239	79.60	80.60	1.00	0.021	7	0.72	-
			L914240	80.60	81.60	1.00	0.000	7	0.63	-
			L914241	81.60	82.60	1.00	0.000	4	0.06	-
			L914242	82.60	83.60	1.00	0.000	15	0.02	-
			L914243	83.60	84.60	1.00	0.000	4	0.01	-
			L914244	84.60	85.50	0.90	0.000	3	0.01	-
			L914246	85.50	86.40	0.90	0.000	3	0.02	-
86.40	91.70	MV Mafic Volcanic Flows	L914247	86.40	87.30	0.90	0.000	3	0.01	-
		Pillowed? Mafic Volcanic Flow. Green-grey, fine grained, hard, non magnetic, 1-2% black chlorite filled poorly developed pillow selvages?. Alteration: Pervasive moderate ankerite and weakly bleached. Structure: Weakly brecciated and micro fractured throughout with chlorite and calcite- quartz healing. Minor fracturing at 30 and 60 degrees to core axis +/- chlorite. RQD of 85%. Unit is cut by 1-2% structurally controlled white calcite-quartz stringers. Sulphides: trace pyrite associated with stringers/ fractures. Gradual lower contact.	L914248	87.30	88.20	0.90	0.000	8	0.04	-
			L914249	88.20	89.10	0.90	0.000	7	0.28	-
			L914250	89.10	90.00	0.90	0.000	4	0.74	-
			L914251	90.00	90.90	0.90	0.000	27	0.14	-
			L914252	90.90	91.70	0.80	0.000	35	0.04	-

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91.70	94.20	MV Mafic Volcanic Flows Massive Mafic Volcanic Flow. Grey-green-brown, medium grained, massive, hard, non magnetic. Alteration: Weakly calcite altered. Weak speckled chlorite. Very weak bleaching. Structure: weakly fractured/ brecciated with dark green chlorite healing. Minor jointing at 50 and 60 degrees to core axis. RQD of 90%. Unit is cut by 1-2% structurally controlled calcite +/- chlorite. Sulphides: rare pyrite associated with stringers/ fractures. Lower contact at 40 degrees to core axis.	L914253	91.70	92.50	0.80	0.000	136	1.00	-
			L914254	92.50	93.30	0.80	0.000	122	0.91	-
			L914255	93.30	94.20	0.90	0.000	128	1.65	-
94.20	96.40	S11 Graphitic Argillite Pyrite & Pyrrhotite Mineralized Bedded Graphitic Argillite. Dark black, very fine grained, hard to very hard, non magnetic, maybe conductive locally, 2-3% light grey beds, 2-3% black graphite. 95.1-95.8m: Bleached MV with 1-2% argillite beds. Alteration: Grey beds are highly calcite altered. Moderate graphite alteration throughout with associated silica. Structure: moderately bedded at 60 degrees to core axis, minor fracturing at 60 degrees to core axis. RQD of 90% RQD. Unit is cross cut by 1-2% thin calcite stringers. Sulphides: 0.5-2% brown-yellow pyrite locally as coarse specks around stringers/ fractures and as nodules and bands along beds. Roughly 1% brassy pyrrhotite around stringers/ fractures and as fine disseminations in graphitic sections. Lower contact at 50 degrees to core axis.	L914256	94.20	95.10	0.90	0.007	39	2.25	-
			L914258	95.10	95.80	0.70	0.000	14	0.95	-
			L914259	95.80	96.40	0.60	0.046	169	8.49	-

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
96.40	102.20	MV Mafic Volcanic Flows Bleached Amygdaloidal Pillowed Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1-2% calcite filled amygdule's around 2-4mm in size, rare poorly developed pillow selvages. Vuggy between 101.1-102.2m. Alteration: Pervasive moderate sericite bleaching. Weak to moderate calcite throughout. Graphite alteration as speckles locally and fracture filling. Structure: Minor jointing at 30 and 60 degrees to core axis with black chlorite and argillite filling. Weak micro fracturing healed with chlorite-calcite and some quartz with graphite down to 101m. RQD of 90%. Unit is cut by 1-3% white calcite at thin stringers from hairlike to 1cm wide. Sulphides: Generally trace pyrite with 0.5% pyrite associated with graphitic infilling.	L914260	96.40	97.30	0.90	0.005	50	3.80	-
			L914261	97.30	98.20	0.90	0.000	45	1.11	-
			L914262	98.20	99.10	0.90	0.000	39	0.34	-
			L914263	99.10	100.00	0.90	0.000	22	0.58	-
			L914264	100.00	101.10	1.10	0.000	19	0.29	-
			L914265	101.10	102.20	1.10	0.000	28	0.25	-
102.20	147.50	MV Mafic Volcanic Flows Massive Intermittently Bleached-Tourmaline Mafic Volcanic Flow. Grey-green with brown bleached sections, fine-medium grained, hard to locally very hard, rare very weak magnetism. Alteration: Generally weak to little reaction to HCL with some weak pervasive calcite with depth. Weak to moderate ankerite throughout. Weak pervasive chlorite throughout, locally speckled. 20-30% pale brown sericite bleaching with associated silica noted intermittently throughout unit. Brown to black fracture controlled tourmaline is seen primarily in conjunction with bleaching and around stringers/ veins. Some local disseminations of leucoxene. Structure: minor fracturing throughout at 40, 50 an 60 degrees to core axis +/- calcite, chlorite and some quartz. RQD of 90%. Unit is cut by 1-3% white calcite +/- quartz stringers from several generations. Later milky white quartz-carbonate stringers and some veins from hairlike to 4cm wide and generally oriented at 30-50 degrees to core axis. Sulphides: trace brown yellow pyrite around stringers/ fractures. Gradual lower contact.	L914266	102.20	103.10	0.90	0.000	15	0.26	-
			L914267	103.10	104.00	0.90	0.000	15	0.12	-
			L914268	104.00	105.00	1.00	0.000	16	0.12	-
			L914269	105.00	106.00	1.00	0.000	12	0.09	-
			L914271	106.00	107.00	1.00	0.000	14	0.23	-
			L914272	107.00	108.00	1.00	0.000	10	0.18	-
			L914273	108.00	109.00	1.00	0.000	11	0.10	-
			L914274	109.00	110.00	1.00	0.000	11	0.06	-
			L914275	110.00	111.00	1.00	0.005	5	0.13	-
			L914276	111.00	112.00	1.00	0.000	21	0.17	-
			L914277	112.00	113.00	1.00	0.007	25	0.09	-
			L914278	113.00	114.00	1.00	0.006	24	0.25	-
			L914279	114.00	115.00	1.00	0.000	40	0.07	-
			L914280	115.00	116.00	1.00	0.000	46	0.06	-
			L914282	116.00	117.00	1.00	0.000	49	0.08	-
			L914283	117.00	118.00	1.00	0.006	38	0.09	-
		Alteration Maj:								
		Type/Style/Intensity								
		Comment								
		114.00 - 122.90	Sil	P	WM					
		114.00 - 122.90	Ser	P	MS					
		114.00 - 122.90	BL	P	MS					

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914284	118.00	119.00	1.00	0.049	47	0.18	-
			L914285	119.00	120.00	1.00	0.134	56	0.57	-
			L914286	120.00	121.00	1.00	0.020	51	0.33	-
			L914287	121.00	122.00	1.00	0.000	39	0.08	-
			L914288	122.00	122.90	0.90	0.000	31	0.06	-
			L914289	122.90	124.00	1.10	0.000	41	0.17	-
			L914290	124.00	125.00	1.00	0.039	47	0.61	-
			L914291	125.00	126.00	1.00	0.005	38	0.38	-
			L914292	126.00	127.00	1.00	0.000	38	0.28	-
			L914294	127.00	128.00	1.00	0.000	41	0.16	-
			L914295	128.00	129.00	1.00	0.000	33	0.16	-
			L914296	129.00	130.00	1.00	0.032	29	0.42	-
			L914297	130.00	131.00	1.00	0.000	23	0.13	-
			L914298	131.00	132.00	1.00	0.000	31	0.19	-
			L914299	132.00	133.00	1.00	0.015	60	0.20	-
			L914300	133.00	134.00	1.00	0.000	33	0.21	-
			L914301	134.00	135.00	1.00	0.000	30	0.14	-
			L914302	135.00	136.00	1.00	0.000	33	0.14	-
			L914303	136.00	137.00	1.00	0.000	26	0.17	-
			L914304	137.00	138.00	1.00	0.000	33	0.17	-
			L914305	138.00	139.00	1.00	0.005	43	0.18	-
			L914307	139.00	140.00	1.00	0.000	36	0.18	-
			L914308	140.00	141.00	1.00	0.000	26	0.17	-
			L914309	141.00	142.00	1.00	0.000	27	0.19	-
			L914310	142.00	143.00	1.00	0.000	22	0.08	-
			L914311	143.00	143.90	0.90	0.000	28	0.17	-
			L914312	143.90	144.80	0.90	0.000	45	0.11	-
			L914313	144.80	145.70	0.90	0.000	39	0.08	-

Hole Number **GW13-229**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L914314	145.70	146.60	0.90	0.000	59	0.19	-
			L914315	146.60	147.50	0.90	0.000	30	0.18	-
147.50	170.00	MV Mafic Volcanic Flows Sparsely Bleached Amygdaloidal Mafic Volcanic Flow. Dark green-grey, fine grained, hard, slight magnetism, 1-2% white to clear white calcite-quartz stringers. Alteration: Pervasive moderate-strong calcite throughout. Weak chlorite throughout. Weak patchy bleaching from 159-170m. Structure: Very weak shear-foliation at 60 degrees to core axis. Minor fracturing at 30 and 50 degrees to core axis +/- calcite filling. RQD of 95%. Unit is cut by 5% calcite +/- quartz stringers from several generations. Sulphides: Trace-0.5% pyrite and pyrrhotite scattered throughout around stringers/ fractures. Gradual lower contact.	L914316	147.50	148.40	0.90	0.000	44	0.23	-
			L914318	148.40	149.30	0.90	0.000	41	0.19	-
			L914319	149.30	150.20	0.90	0.000	32	0.16	-
			L914320	150.20	151.10	0.90	0.000	26	0.18	-
			L914321	151.10	152.00	0.90	0.000	16	0.31	-
			L914322	152.00	153.00	1.00	0.000	4	0.15	-
			L914323	153.00	154.00	1.00	0.000	1	0.12	-
			L914324	154.00	155.00	1.00	0.000	2	0.16	-
			L914325	155.00	156.00	1.00	0.000	5	0.29	-
			L914326	156.00	157.00	1.00	0.000	3	0.25	-
			L914327	157.00	158.00	1.00	0.000	2	0.26	-
			L914328	158.00	159.00	1.00	0.000	2	0.17	-
			L914330	159.00	160.00	1.00	0.000	6	0.18	-
			L914331	160.00	161.00	1.00	0.000	1	0.18	-
			L914332	161.00	162.00	1.00	0.000	9	0.20	-
			L914333	162.00	163.00	1.00	0.000	25	0.20	-
			L914334	163.00	164.00	1.00	0.000	4	0.14	-
			L914335	164.00	165.00	1.00	0.000	2	0.25	-
			L914336	165.00	166.00	1.00	0.000	8	0.29	-
			L914337	166.00	167.00	1.00	0.000	18	0.29	-
			L914338	167.00	168.00	1.00	0.000	25	0.21	-
			L914339	168.00	169.00	1.00	0.000	15	0.46	-
			L914340	169.00	170.00	1.00	0.000	15	0.28	-

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
170.00	181.90	MV Mafic Volcanic Flows Tourmaline -Chlorite Massive Mafic Volcanic Flow. Dark green, medium grained, hard, massive, non magnetic, massive. Alteration: Patchy calcite alteration throughout. Pervasive weak-moderate chlorite throughout. 15-20% patchy stringers/ fracture related tourmaline with pervasive tourmaline from 174.8-175.6m. Structure: Minor fracturing at 40 and 50 degrees to core axis +/- chlorite-calcite. RQD of 95%. Unit is cut by 1-2% low angle calcite stringers at low angle and 2-5% quartz-carbonate stringers/ veins from 1cm in stringers and 5-25cm in veins. Sulphides: trace-0.5% disseminated pyrite. Gradual lower contact.	L914341	170.00	171.00	1.00	0.000	18	0.12	-
			L914342	171.00	171.70	0.70	0.000	20	0.12	-
			L914344	171.70	172.30	0.60	0.000	20	0.17	-
			L914345	172.30	172.70	0.40	0.000	10	0.05	-
			L914346	172.70	173.70	1.00	0.000	15	0.14	-
			L914347	173.70	174.80	1.10	0.000	17	0.16	-
			L914348	174.80	175.60	0.80	0.000	13	0.12	-
			L914349	175.60	176.70	1.10	0.000	24	0.16	-
			L914350	176.70	177.80	1.10	0.000	23	0.15	-
			L914351	177.80	178.90	1.10	0.000	15	0.10	-
			L914352	178.90	179.90	1.00	0.000	12	0.11	-
			L914353	179.90	180.90	1.00	0.000	17	0.13	-
			L914354	180.90	181.90	1.00	0.005	36	0.13	-
181.90	187.00	MV Mafic Volcanic Flows Bleached Sheared Amygdaloidal Pillowed Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1% quartz-calcite filled amygdule's, scattered poorly developed pillow selvages, rare vugs noted with depth in calcite stringers. Alteration: No reaction to HCL. Pervasive moderate sericite Bleaching throughout. Patchy weak local chlorite. Minor silica around stringers/ veins. Structure: Weakly sheared-foliated at 50 and 60 degrees to core axis, minor fracturing at 40, 50 and 60 degrees to core axis +/- chlorite with a few at 30 degrees to core axis +/- limonite oxidation. RQD of 90%. Unit is cut by 1-3% white to grey-white calcite stringers from several generations at 40, 60 and 70 degrees to core axis and by 2-4% somewhat irregular clear quartz-calcite stringers to narrow veins. Most stringers/ veins are lower angle or from 30-50 degrees to core axis and from 1-5cm wide. Sulphides: trace brown-yellow pyrite around stringers/ fractures. Gradual lower contact.	L914355	181.90	183.00	1.10	0.000	15	0.07	-
			L914357	183.00	184.00	1.00	0.007	44	0.28	-
			L914358	184.00	185.00	1.00	0.005	22	0.14	-
			L914359	185.00	186.00	1.00	0.006	32	0.12	-
			L914360	186.00	187.00	1.00	0.008	46	0.14	-

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Hole Number **GW13-229**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
187.00	188.00	MinZ <i>Mineralized Zone</i> Lithology pulled from interval 181.9-202.6m due to 1.77 gram Au assays. Hanging wall zone.	L914361	187.00	188.00	1.00	1.770	4930	0.83	-
188.00	202.60	MV <i>Mafic Volcanic Flows</i> Same as 181.9-187m	L914362	188.00	189.00	1.00	0.008	70	0.18	-
			L914363	189.00	190.00	1.00	0.011	58	0.16	-
			L914364	190.00	191.00	1.00	0.006	54	0.20	-
			L914365	191.00	192.00	1.00	0.006	50	0.14	-
			L914366	192.00	193.00	1.00	0.007	48	0.17	-
			L914368	193.00	194.00	1.00	0.010	44	0.16	-
			L914369	194.00	195.00	1.00	0.008	40	0.19	-
			L914370	195.00	196.00	1.00	0.008	42	0.27	-
			L914371	196.00	197.00	1.00	0.005	33	0.16	-
			L914372	197.00	198.00	1.00	0.006	37	0.18	-
			L914373	198.00	199.00	1.00	0.005	37	0.16	-
			L914374	199.00	200.00	1.00	0.008	64	0.22	-
			L914375	200.00	201.00	1.00	0.009	67	0.23	-
			L914376	201.00	202.00	1.00	0.007	58	0.17	-
			L914377	202.00	202.60	0.60	0.011	53	0.17	-

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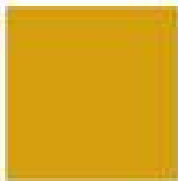
<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>																						
202.60	221.20	MZ Main Zone	L914379	202.60	203.40	0.80	0.020	78	0.34	-																						
<p>Sheared-Hematite-Pillowed Arsenopyrite Mineralized Mafic Volcanic Flow. Grey to dark grey, fine grained, hard, non magnetic, 1% scattered quartz filled amygdule's. A few rare poorly developed quartz filled pillow selvages, locally vuggy, 35% massive sections. Alteration: No reaction to HCL. Weak to moderate ankerite. Pervasive to disseminated speckling of black tourmaline. Patchy weak silicification throughout. Weak patchy fracture controlled hematite. Structure: weakly sheared-foliated at 50 and 60 degrees to core axis, minor fracturing at 50 degrees to core axis +/- chlorite-calcite. Minor broken core from 215.4-215.6m. RQD of 85%. Unit is cut by 1-2% white calcite stringers from a few generations. 3-4% clear-white to milky white siliceous quartz stringers at lower irregular angles. Overall unit is cut by maybe 5% quartz flooding type veins throughout with 15-20% quartz veins from upper contact to 206.3m. Veining ranges from 3-5cm up to 30cm. Sulphides: Trace-1% coarse cubic brown-yellow pyrite around stringers/ fractures. Arsenopyrite mineralization consists of Nil to 1% microscopic needles both free standing and as clusters with occasional mm-cm clasts around siliceous low angle quartz stringers/ veins. Best mineralization is seen between 204.1-204.9m with 5% arsenopyrite and 219.4-220m 5-10% semi massive arsenopyrite. Gradual lower contact.</p>																																
<p>Mineralization Maj. :</p> <table border="1"> <thead> <tr> <th><i>Type/Style/%Mineral</i></th> <th><i>Comment</i></th> </tr> </thead> <tbody> <tr> <td>202.60 - 204.10</td> <td>PY DIS 0.5</td> </tr> <tr> <td>202.60 - 204.10</td> <td>ASP DIS 0.25</td> </tr> <tr> <td>204.10 - 204.90</td> <td>PY F 0.5</td> </tr> <tr> <td>204.10 - 204.90</td> <td>ASP CL 5</td> </tr> <tr> <td>204.10 - 204.90</td> <td>ASP DIS 0.5</td> </tr> <tr> <td>204.90 - 210.70</td> <td>PY DIS 0.5</td> </tr> <tr> <td>204.90 - 210.70</td> <td>ASP DIS 0.5</td> </tr> <tr> <td>204.90 - 210.70</td> <td>ASP CL 0.5</td> </tr> <tr> <td>210.70 - 218.00</td> <td>PY DIS 0.5</td> </tr> <tr> <td>210.70 - 218.00</td> <td>ASP DIS 0.25</td> </tr> </tbody> </table>											<i>Type/Style/%Mineral</i>	<i>Comment</i>	202.60 - 204.10	PY DIS 0.5	202.60 - 204.10	ASP DIS 0.25	204.10 - 204.90	PY F 0.5	204.10 - 204.90	ASP CL 5	204.10 - 204.90	ASP DIS 0.5	204.90 - 210.70	PY DIS 0.5	204.90 - 210.70	ASP DIS 0.5	204.90 - 210.70	ASP CL 0.5	210.70 - 218.00	PY DIS 0.5	210.70 - 218.00	ASP DIS 0.25
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<i>Type</i>	<i>Comment</i>																															
210.70 - 218.00	MASS																															
			L914380	203.40	204.10	0.70	0.605	1670	1.34	-																						
			L914381	204.10	204.90	0.80	2.330	8810	1.84	-																						
			L914382	204.90	205.50	0.60	0.089	243	0.85	-																						
			L914383	205.50	206.30	0.80	0.146	716	0.49	-																						
			L914384	206.30	207.30	1.00	1.780	7530	1.78	-																						
			L914385	207.30	208.10	0.80	0.149	303	1.21	-																						
			L914386	208.10	208.90	0.80	0.049	117	0.37	-																						
			L914387	208.90	209.70	0.80	0.150	317	1.54	-																						
			L914388	209.70	210.70	1.00	1.790	4930	3.11	-																						
			L914389	210.70	211.50	0.80	0.135	213	1.16	-																						
			L914391	211.50	212.20	0.70	0.022	88	0.24	-																						
			L914392	212.20	212.60	0.40	0.750	4890	2.09	-																						
			L914393	212.60	213.50	0.90	0.009	59	0.07	-																						
			L914394	213.50	214.40	0.90	0.000	46	0.06	-																						
			L914395	214.40	215.30	0.90	0.000	44	0.02	-																						
			L914396	215.30	216.20	0.90	0.000	44	0.09	-																						
			L914397	216.20	217.10	0.90	0.006	50	0.04	-																						
			L914398	217.10	218.00	0.90	0.024	74	0.30	-																						
			L914399	218.00	218.70	0.70	0.459	3300	2.20	-																						
			L914400	218.70	219.40	0.70	1.705	3830	1.44	-																						
			L914401	219.40	220.00	0.60	11.900	44800	3.97	-																						
			L914402	220.00	220.60	0.60	0.512	3970	1.99	-																						
			L914403	220.60	221.20	0.60	0.012	123	0.11	-																						

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Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
221.20	233.40	MV Mafic Volcanic Flows Massive Tourmalized Mafic Volcanic Flow. Dark grey-black, fine-medium grained, hard, non magnetic, massive, rare vugs. Alteration: pervasive moderate calcite and tourmaline both as pervasive alteration and as fracture filling. Maybe 5% local fracture related reddish hematite alteration. Structure: Minor fracturing at generally 50-60 degrees to core axis +/- chlorite-calcite with a few random 30 degrees to core axis fractures with reddish hematite. RQD of 90%. Unit is cut by several generations of thin low angle calcite stringers +/- quartz and maybe 0.5% greyish quartz stringers at 50 degrees to core axis. Sulphides: Some random needles in first meter or so of unit otherwise nil. Pyrite occurs throughout in concentrations of generally trace with localized 0.5% to at very best 1%. Lower contact at 65 degrees to core axis.	L914404	221.20	222.00	0.80	0.000	82	0.12	-
			L914406	222.00	223.00	1.00	0.000	76	0.18	-
			L914407	223.00	224.00	1.00	0.000	63	0.16	-
			L914408	224.00	225.10	1.10	0.010	83	0.15	-
			L914409	225.10	226.00	0.90	0.018	87	0.89	-
			L914410	226.00	227.00	1.00	0.013	82	0.61	-
			L914411	227.00	228.00	1.00	0.005	69	0.23	-
			L914412	228.00	228.90	0.90	0.005	66	0.30	-
			L914413	228.90	229.80	0.90	0.000	63	0.14	-
			L914414	229.80	230.70	0.90	0.007	101	0.35	-
			L914415	230.70	231.60	0.90	0.000	54	0.17	-
			L914416	231.60	232.40	0.80	0.000	53	0.29	-
			L914417	232.40	233.40	1.00	0.000	39	0.36	-
233.40	235.40	FZ Fault Zone Gouge Fault & Fracture Zone In Serpentine Altered Ultramafic Volcanic Flow (Peridotite). Pale green, fine grained, moderately hard, non magnetic. Alteration: Minimal reaction to HCL. Pervasively serpentine altered. A few locations of graphite fracture filling. Structure: Moderate to strongly fractured at 50 and 60 degrees to core axis +/- serpentine filling. Moderate shearing at 60 degrees to core axis. 2-3% scattered clay gouge noted mostly within rubble but locally as up to 2cm wide clay gouge seam. Broken core throughout with RQD of 15%. Unit is cut by 1-2% grey serpentine stringers and local milky white quartz-calcite stringers. Sulphides: trace pyrite in and around fractures. Locally as smears. Gradual lower contact.	L914419	233.40	234.40	1.00	0.005	34	0.02	-
235.40	242.00	UM Ultramafic Volcanic Flows Serpentine-Breccia Ultramafic Volcanic Flow. Pale green-grey, fine grained, moderately hard, sparsely magnetic with depth, 10cm spinifex texture at 237m. Alteration: No reaction to HCL. Weak to moderate pervasive to patchy carbonate and serpentine alteration. Structure: weak to moderate brecciation with								



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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		green serpentine filling/ healing. Weak to moderate serpentine filled fracturing also occurs at 50 & 60 degrees to core axis. A few minor broken zones. RQD of 80-85%. Unit is cut by 1-2% structurally controlled calcite stringers. Sulphides: trace pyrite around stringers/ fractures and locally as smears.								

Hole Number **GW13-230**

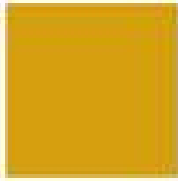
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 181.5	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -57	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by:
Length: 222	Capped: yes	Section: 486725	NTS: 42A/11	Contractor: Norex Drilling
Started: 06-Feb-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 08-Feb-13				Surveyed: yes
Logged: 22-Feb-13				Surveyed by: Reflex Instruments
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system.				Geophysics: None
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 486721	East: 486721	Left in hole: Casing
		North: 5398739.6	North: 5398739.6	Making water: no
		Elev.: 291	Elev.: 291	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	181.50	-57.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
29.00	181.60	-57.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5677
80.00	175.80	-56.60	F	<input type="checkbox"/>	Magnetic Field 5537, low magnetics?
134.00	178.80	-56.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5658
185.00	175.80	-52.00	F	<input type="checkbox"/>	Magnetic Field 5672, typo on dip?



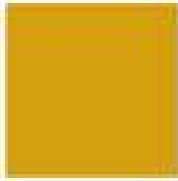
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Hole Number **GW13-230**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	14.80	OVB
14.80	32.10	MV
32.10	71.80	MV
71.80	77.40	MV
77.40	78.00	S11
78.00	136.10	MV
		Minor Interval:
	78.70	78.80 S11
136.10	158.00	MV
158.00	173.50	MV
173.50	189.00	MV
189.00	193.80	MinZ
193.80	213.30	MV
213.30	217.00	MV
217.00	217.80	UM



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<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	<i>Lithology</i>
217.80	219.50	FZ
219.50	222.00	UM

Hole Number **GW13-230**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	14.80	OVB Overburden 15m of NW casing.								
14.80	32.10	MV Mafic Volcanic Flows Sparsely Variolitic-Pillow Mafic Volcanic Flow. Dark green, fine grained, hard, scattered weak magnetism, rare poorly developed pillow selvages, 0.5% brown mm sized varioles. Alteration: Moderate to weak calcite-chlorite throughout. 10% pale green-brown bleached sections with strong calcite. Structure: Minor fracturing at 50 & 60 degrees to core axis +/- calcite-chlorite and a few lower angle limonite oxidized fractures. Rare shear-foliation at 25m oriented at 60 degrees to core axis. Unit is cut by 5% thin hairlike to 1cm calcite stringers from multiple generations. 1% milky white quartz-calcite stringers to narrow veins from 1-5cm. Sulphides: trace-0.5% brown yellow pyrite around stringers/ fractures. Gradual lower contact.	L914420	14.80	15.90	1.10	0.000	8	0.01	-
			L914421	15.90	17.00	1.10	0.000	3	0.02	-
			L914422	17.00	18.00	1.00	0.000	7	0.03	-
			L914423	18.00	19.00	1.00	0.000	22	0.03	-
			L914424	19.00	20.00	1.00	0.000	44	0.05	-
			L914425	20.00	21.00	1.00	0.000	47	0.13	-
			L914426	21.00	22.00	1.00	0.000	43	0.37	-
			L914427	22.00	23.00	1.00	0.000	47	0.27	-
			L914429	23.00	24.00	1.00	0.005	67	0.27	-
			L914430	24.00	25.00	1.00	0.000	77	0.26	-
			L914431	25.00	26.00	1.00	0.028	76	0.30	-
			L914432	26.00	27.00	1.00	0.000	53	0.37	-
			L914433	27.00	28.00	1.00	0.014	42	0.38	-
			L914434	28.00	29.00	1.00	0.000	53	0.05	-
			L914435	29.00	30.00	1.00	0.005	59	0.18	-
			L914436	30.00	31.00	1.00	0.000	65	0.33	-
			L914437	31.00	32.10	1.10	0.000	20	0.30	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
32.10	71.80	MV Mafic Volcanic Flows	L914438	32.10	33.00	0.90	0.000	19	0.11	-
		Locally Bleached-Variolitic- Pillow-Brecciated-Sheared Mafic Volcanic Flow. Pale green-brownish, fine grained, hard, non magnetic, 1% scattered varioles and poorly developed pillow selvages. Alteration: Pervasive moderate to weak calcite. Patchy weak chlorite. Patchy to pervasive weak pale green-brown bleaching. Structure: weakly sheared-foliated at 50 and 60 degrees to core axis. Minor fracturing at 50 & 60 degrees to core axis +/- black chlorite and white calcite filling. A few random low angle limonite oxidized fractures. Moderate brecciation throughout unit healed with dark green chlorite. RQD of 90%. Unit is cut by numerous generations of white calcite stringers +/- clear to white quartz, black chlorite and purple anhydrite. The stringers range from hairlike to 1cm and are both structurally controlled at generally lower angles and oriented at 50, 60, 70 and 75 degrees to core axis. A few narrow veins occur from 2-5cm wide. Sulphides: Trace brown-yellow coarse pyrite around margins of stringers and imbedded in chloritic infilling of most fractures. Brassy pyrrhotite is very rare but is noted exclusively with black chloritic fracture filling. Gradual lower contact.	L914439	33.00	34.00	1.00	0.000	10	0.13	-
			L914441	34.00	35.00	1.00	0.000	13	0.07	-
			L914442	35.00	36.00	1.00	0.000	9	0.16	-
			L914443	36.00	37.00	1.00	0.000	5	0.07	-
			L914444	37.00	38.00	1.00	0.000	9	0.05	-
			L914445	38.00	39.00	1.00	0.000	45	0.15	-
			L914446	39.00	40.00	1.00	0.000	15	0.03	-
			L914447	40.00	41.00	1.00	0.000	23	0.03	-
			L914448	41.00	42.00	1.00	0.000	7	0.28	-
			L914449	42.00	43.00	1.00	0.006	5	0.13	-
			L914451	43.00	44.00	1.00	0.000	31	0.01	-
			L914452	44.00	45.00	1.00	0.000	16	0.37	-
			L914453	45.00	46.00	1.00	0.000	2	0.33	-
			L914454	46.00	47.00	1.00	0.000	12	0.37	-
			L914455	47.00	48.00	1.00	0.000	5	0.30	-
			L914456	48.00	49.00	1.00	0.000	6	0.40	-
			L914457	49.00	50.00	1.00	0.000	6	0.36	-
			L914458	50.00	51.00	1.00	0.000	1	0.26	-
			L914459	51.00	52.00	1.00	0.000	7	0.30	-
			L914460	52.00	53.00	1.00	0.000	11	0.18	-
			L914461	53.00	54.00	1.00	0.000	21	0.02	-
			L914462	54.00	55.00	1.00	0.007	3	0.37	-
			L914464	55.00	56.00	1.00	0.000	11	0.20	-
			L914465	56.00	57.00	1.00	0.000	9	0.09	-
			L914466	57.00	58.00	1.00	0.000	6	0.31	-
			L914467	58.00	59.00	1.00	0.000	12	0.23	-
			L914468	59.00	60.00	1.00	0.000	20	0.20	-

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			L914469	60.00	61.00	1.00	0.000	13	0.34	-
			L914470	61.00	62.00	1.00	0.000	15	0.51	-
			L914471	62.00	63.00	1.00	0.000	15	0.40	-
			L914472	63.00	64.00	1.00	0.000	15	0.68	-
			L914473	64.00	65.00	1.00	0.000	14	0.44	-
			L914474	65.00	66.00	1.00	0.000	18	0.41	-
			L914476	66.00	67.00	1.00	0.000	11	1.06	-
			L914477	67.00	68.00	1.00	0.000	7	0.40	-
			L914478	68.00	69.00	1.00	0.000	3	0.60	-
			L914479	69.00	70.00	1.00	0.000	3	0.27	-
			L914480	70.00	71.00	1.00	0.000	6	0.23	-
			L914481	71.00	71.80	0.80	0.000	24	0.19	-
71.80	77.40	MV Mafic Volcanic Flows Bleached Massive Mafic Volcanic Flow. Grey-green, medium grained, hard, non magnetic, 10% S11 (75.2-75.5m), locally vugs. Alteration: Patchy weak calcite. Local graphite associated with S11. Pervasive weak brownish bleaching. Structure: Minor fracturing at 50 degrees to core axis +/- chlorite. Weakly sheared at 60 degrees to core axis. RQD of 90%. Unit is cut by 1-2% calcite stringers. Sulphides: Rare pyrite within host rock with 1-2% pyrite and pyrrhotite associated with S11 units. Lower contact at 60 degrees to core axis.	L914482	71.80	72.70	0.90	0.000	100	0.80	-
			L914483	72.70	73.60	0.90	0.000	88	1.04	-
			L914484	73.60	74.50	0.90	0.000	73	1.98	-
			L914485	74.50	75.40	0.90	0.000	34	4.50	-
			L914486	75.40	76.40	1.00	0.000	38	1.91	-
			L914487	76.40	77.40	1.00	0.000	52	2.15	-
77.40	78.00	S11 Graphitic Argillite Pyrite-Pyrrhotite Bedded Graphitic Argillite. Dark black, very fine grained, very hard, non magnetic, 2% black and grey beds. Alteration: Pervasive moderate graphite and silica, 20% Mafic Volcanics. Structure: 2% beds at 60 degrees to core axis, rare fracture and micro fractures. RQD of 90%. Unit is cut by 1-2% white calcite stringers. Sulphides: Trace brown pyrite and 2-3% brassy pyrite as coarse specks and blebs along fractures and bedding planes. Lower contact at 50 degrees to core axis.	L914488	77.40	78.00	0.60	0.010	6	4.27	-

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78.00	136.10	MV Mafic Volcanic Flows Intermittently Bleached-Tourmalized-Leucoxenitic Massive Mafic Volcanic Flow. Dark green to grey with bleached sections being brown-grey, medium to fine grained, hard to locally very hard, non magnetic, rare vugs, 0.5% calcite filled amygdule's down to 85m. Alteration: Graphite fracture filling down to 84m. 30% brown sericite bleaching with associated silica throughout unit. Weak chlorite and calcite throughout. Black-brown tourmaline as fracture filling occurs with depth. Structure: Minor fracturing throughout at 30, 40, 50 and 60 degrees to core axis +/- chlorite, calcite and some tourmaline. RQD of 85-90%. Unit is cut by 1-3% white to grey-white calcite stringers from multiple generations. After 95m the unit is cut by 2-4% milky white quartz carbonate stringers from 1-3cm wide and scattered veins from 3-20cm wide and in local concentrations of 10%. Sulphides: trace to at best 0.5% pyrite around stringers/ fractures. Rare brassy pyrrhotite. Gradual lower contact.	L914489	78.00	79.00	1.00	0.000	12	1.46	-
			L914491	79.00	80.00	1.00	0.000	16	0.64	-
			L914492	80.00	81.00	1.00	0.000	27	0.58	-
			L914493	81.00	82.00	1.00	0.000	24	0.26	-
			L914494	82.00	83.00	1.00	0.000	36	0.23	-
			L914495	83.00	84.00	1.00	0.000	26	0.17	-
			L914496	84.00	85.00	1.00	0.000	14	0.09	-
			L914497	85.00	86.00	1.00	0.000	16	0.32	-
			L914498	86.00	87.00	1.00	0.000	6	0.14	-
			L914499	87.00	88.00	1.00	0.000	5	0.01	-
			L914500	88.00	89.00	1.00	0.000	11	0.09	-
			L916001	89.00	90.00	1.00	0.000	18	0.26	-
			L916002	90.00	91.00	1.00	0.000	11	0.02	-
			L916003	91.00	92.00	1.00	0.000	18	0.03	-
			L916005	92.00	93.00	1.00	0.000	24	0.02	-
			L916006	93.00	94.00	1.00	0.016	38	0.06	-
			L916007	94.00	95.00	1.00	0.005	46	0.07	-
			L916008	95.00	96.00	1.00	0.012	43	0.02	-
			L916009	96.00	97.00	1.00	0.000	32	0.04	-
			L916010	97.00	98.00	1.00	0.000	47	0.03	-
			L916011	98.00	99.00	1.00	0.000	38	0.08	-
			L916012	99.00	100.00	1.00	0.000	34	0.04	-
			L916013	100.00	101.00	1.00	0.000	30	0.07	-
			L916014	101.00	102.00	1.00	0.000	33	0.09	-
		Alteration Maj:								
		Type/Style/Intensity	Comment							
		78.00 - 83.00	Sil PCH W							
		78.00 - 83.00	Ser P W							
		78.00 - 83.00	BL P W							
		83.00 - 95.00	LX Dis W							
		83.00 - 95.00	CAL P W							
		83.00 - 95.00	CHL P W							
		95.00 - 105.00	BL PCH WM							
		95.00 - 105.00	Sil PCH WM							
		95.00 - 105.00	CHL P W							
		105.00 - 111.20	CHL P WM							
		105.00 - 111.20	BL PCH W	5%						
		105.00 - 111.20	TOUR F W							
		105.00 - 111.20	CAL P W							
		105.00 - 111.20	LX Dis W							

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			L916046	128.00	129.00	1.00	0.009	57	0.23	-
			L916047	129.00	130.00	1.00	0.011	68	0.19	-
			L916048	130.00	131.00	1.00	0.016	105	0.24	-
			L916049	131.00	132.00	1.00	0.006	91	0.20	-
			L916051	132.00	133.10	1.10	0.032	63	0.09	-
			L916052	133.10	134.00	0.90	0.000	51	0.02	-
			L916053	134.00	135.00	1.00	0.000	54	0.03	-
			L916054	135.00	136.10	1.10	0.008	56	0.15	-
136.10	158.00	MV Mafic Volcanic Flows Intermittently Bleached Amygdaloidal Mafic Volcanic Flow. Grey to pale grey-brown, fine grained, hard, non magnetic, 1-2% whit calcite-quartz filled amygdule's, possible quartz flooded pillow selvages.. Alteration: Pervasive weak to moderate calcite throughout. Patchy weak to moderate bleaching throughout. Weak silica associated with more intense bleaching and quartz veining. Weak chlorite throughout. Structure: Very weak to weak scattered shear-foliation at 60 degrees to core axis. Minor fracturing at 60 degrees to core axis +/- calcite-quartz. RQD of 90-95%. Weak localized quartz-calcite healed brecciation (i.e. 139m). Unit is cut by 5% +/- white calcite-quartz stringers from 3-4 generation ranging from hairlike to 1.5cm. 10% random quartz +/- calcite veining. Sulphides: Trace-0.5% brown pyrite associated with stringers/ fractures. Gradual lower contact.	L916055	136.10	137.10	1.00	0.025	51	0.16	-
			L916056	137.10	138.00	0.90	0.000	28	0.13	-
			L916057	138.00	138.80	0.80	0.000	17	0.17	-
			L916058	138.80	139.80	1.00	0.000	11	0.15	-
			L916059	139.80	140.80	1.00	0.000	35	0.35	-
			L916060	140.80	141.90	1.10	0.000	11	0.17	-
			L916062	141.90	143.00	1.10	0.000	26	0.25	-
			L916063	143.00	144.00	1.00	0.000	14	0.23	-
			L916064	144.00	145.00	1.00	0.000	31	0.32	-
			L916065	145.00	146.10	1.10	0.000	19	0.17	-
			L916066	146.10	147.20	1.10	0.000	35	0.44	-
			L916067	147.20	148.30	1.10	0.000	29	0.48	-
			L916068	148.30	149.40	1.10	0.000	10	0.22	-
			L916069	149.40	150.40	1.00	0.000	10	0.17	-
			L916070	150.40	151.20	0.80	0.000	19	0.20	-
			L916071	151.20	152.00	0.80	0.000	3	0.18	-
			L916072	152.00	153.00	1.00	0.000	10	0.41	-
			L916073	153.00	154.00	1.00	0.000	56	0.29	-
			L916074	154.00	155.00	1.00	0.000	60	0.21	-

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			L916075	155.00	156.00	1.00	0.000	37	0.21	-
			L916077	156.00	157.00	1.00	0.005	41	0.82	-
			L916078	157.00	158.00	1.00	0.000	31	0.28	-
158.00	173.50	MV Mafic Volcanic Flows Chlorite-Tourmaline-Leucoxene Massive Mafic Volcanic Flow. Dark green to blackish, medium grained, massive, hard, non magnetic. Alteration: Pervasive weak to moderate calcite and chlorite. Dark black tourmaline fracture filling. Local disseminated leucoxene. Weak brown sericite bleaching in last 2-3m of unit +/- silica. Structure: Minor fracturing throughout +/- calcite-chlorite and tourmaline filling. RQD of 85%. Unit is cut by a few generations of whit calcite +/- quartz stringers and from hairlike to 2cm. A few random quartz stringers around 1cm wide. Single white quartz vein from 164.1-165.5m +/-black tourmaline. Sulphides: brown-yellow coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L916079	158.00	159.00	1.00	0.000	32	0.19	-
			L916080	159.00	160.00	1.00	0.000	20	0.13	-
			L916081	160.00	161.00	1.00	0.000	25	0.09	-
			L916082	161.00	162.00	1.00	0.000	14	0.15	-
			L916083	162.00	163.00	1.00	0.000	14	0.18	-
			L916084	163.00	164.00	1.00	0.000	14	0.17	-
			L916085	164.00	165.10	1.10	0.005	12	0.19	-
			L916086	165.10	165.50	0.40	0.000	4	0.01	-
			L916087	165.50	166.50	1.00	0.000	13	0.18	-
			L916088	166.50	167.50	1.00	0.000	19	0.20	-
			L916089	167.50	168.50	1.00	0.010	35	0.15	-
			L916090	168.50	169.50	1.00	0.000	77	0.18	-
			L916091	169.50	170.50	1.00	0.000	80	0.18	-
			L916093	170.50	171.50	1.00	0.013	74	0.42	-
			L916094	171.50	172.50	1.00	0.044	142	0.59	-
			L916095	172.50	173.50	1.00	0.019	108	0.41	-

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173.50	189.00	MV Mafic Volcanic Flows Sheared Bleached Amygdaloidal Pillowed Mafic Volcanic Flow. Pale brown, fine grained, hard, non magnetic, 1-2% quartz-calcite filled amygdule's, a few scattered pillow selvages, local vugs. Alteration: No reaction to HCL. Weak to moderate sericite bleaching throughout. Weak to moderate ankerite. Some very minor quartz vein related silica. Structure: Weak to moderate shearing at 50-60 degrees to core axis. Minor fracturing at 50 and 60 degrees to core axis +/- black chlorite fracture filling. Some local limonite oxidation. Weak micro fracturing throughout. RQD of 90%. 1cm gouge fault at 185m. Unit is cut by 1-3% irregular somewhat structurally controlled milky white quartz-carbonate stringers from hairlike to 2cm. Sulphides: trace pyrite associated with stringers/ fractures. Gradual lower contact.	L916096	173.50	174.40	0.90	0.000	29	0.20	-
			L916097	174.40	175.30	0.90	0.042	41	0.25	-
			L916098	175.30	176.20	0.90	0.000	27	0.16	-
			L916099	176.20	177.10	0.90	0.006	31	0.22	-
			L916100	177.10	178.00	0.90	0.052	46	0.23	-
			L916101	178.00	179.00	1.00	0.000	39	0.25	-
			L916102	179.00	180.00	1.00	0.000	47	0.14	-
			L916103	180.00	181.00	1.00	0.000	42	0.18	-
			L916104	181.00	182.00	1.00	0.000	46	0.17	-
			L916105	182.00	183.00	1.00	0.007	48	0.27	-
			L916106	183.00	184.00	1.00	0.005	63	0.17	-
			L916107	184.00	185.00	1.00	0.007	56	0.21	-
			L916109	185.00	186.00	1.00	0.000	56	0.13	-
			L916110	186.00	187.00	1.00	0.028	69	0.38	-
			L916111	187.00	188.00	1.00	0.017	66	0.20	-
			L916112	188.00	189.00	1.00	0.140	560	0.79	-
189.00	193.80	MinZ Mineralized Zone Quartz-Pyrite-Arsenopyrite Mineralized Bleached Amygdaloidal Mafic Volcanic. Pale brown-grey, fine grained, hard, non magnetic, vuggy, 1% quartz-calcite filled amygdule's. Alteration: Pervasive sericite bleaching throughout. Weak ankerite throughout. Weak to moderate silica around quartz stringers/ fractures. Structure: Weakly sheared at 60 degrees to core axis. Minor fracturing at 60 degrees to core axis +/- chlorite-calcite filling. RQD of 90%. Unit is cut by 2-4% clear to milky white quartz stringers from 5mm-2cm. 191-191.9m 15-20% irregular quartz flooding type veining. Sulphides: 0.5-2% brown yellow coarse pyrite associated with stringer/ fracture margins. Arsenopyrite mineralization ranges from Nil to 1% random disseminations of needles and random mm sized needle clusters. From 191-192.2m the arsenopyrite ranges from 4-10% silver-grey clasts and semi massive patches associated with clear-white quartz veining. Gradual lower contact.	L916113	189.00	189.50	0.50	2.130	5770	1.52	-
			L916114	189.50	190.40	0.90	0.257	1020	0.70	-
			L916115	190.40	191.00	0.60	3.840	9270	3.20	-
			L916116	191.00	191.90	0.90	12.300	21600	3.69	-
			L916117	191.90	192.20	0.30	12.950	33900	5.01	-
			L916118	192.20	192.70	0.50	2.090	9390	2.83	-
			L916119	192.70	193.40	0.70	0.716	2370	2.72	-
			L916121	193.40	193.80	0.40	2.340	10600	2.05	-

Hole Number **GW13-230**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
193.80	213.30	MV Mafic Volcanic Flows Bleached Amygdaloidal-Pillowed Mafic Volcanic Flow. Pale grey-brown, fine grained, hard, non magnetic, 1-2% amygdule's, rare pillow selvages, rare vugs. Alteration: Pervasive patchy grey bleaching with patchy brown bleaching. Weak pervasive chlorite. Weak chlorite throughout. Rare silica around thin stringers. Black-brown tourmaline around stringers. Structure: Weak scattered shear-foliation throughout. Minor fracturing +/- chlorite-calcite filling. RQD of 90%. Unit is cut by 1-3% thin hairlike calcite stringers from several generations. 1-2% irregular low angle milky white to clear white quartz stringers +/- brown tourmaline occur randomly throughout. Sulphides: Trace-1% brown yellow coarse pyrite associated with stringers/ fracture margins. Rare brassy pyrrhotite. Gradual lower contact.	L916122	193.80	194.70	0.90	1.550	9630	3.60	-
			L916123	194.70	195.60	0.90	0.529	1665	2.10	-
			L916124	195.60	196.50	0.90	0.147	219	0.80	-
			L916125	196.50	197.40	0.90	0.080	401	0.91	-
			L916126	197.40	198.30	0.90	0.046	132	0.32	-
			L916127	198.30	199.20	0.90	0.016	56	0.40	-
			L916128	199.20	200.10	0.90	0.016	62	0.31	-
			L916129	200.10	201.00	0.90	0.024	69	0.29	-
			L916130	201.00	202.00	1.00	0.009	52	0.29	-
			L916132	202.00	203.00	1.00	0.000	36	0.22	-
			L916133	203.00	204.00	1.00	0.000	50	0.21	-
			L916134	204.00	205.00	1.00	0.000	28	0.16	-
			L916135	205.00	206.00	1.00	0.011	9	0.24	-
			L916136	206.00	207.00	1.00	0.005	32	0.09	-
			L916137	207.00	208.00	1.00	0.000	9	0.23	-
			L916138	208.00	209.00	1.00	0.000	3	0.09	-
			L916139	209.00	210.10	1.10	0.000	21	0.11	-
			L916140	210.10	211.20	1.10	0.000	6	0.19	-
			L916141	211.20	212.30	1.10	0.000	7	0.12	-
			L916142	212.30	213.30	1.00	0.000	6	0.33	-
213.30	217.00	MV Mafic Volcanic Flows Massive Locally Leucoxenitic-Tourmaline Altered Mafic Volcanic Flow. Pale grey-green, fine-medium grained, hard, non magnetic. Alteration: Moderate pervasive calcite throughout. Scattered disseminations of leucoxene. Weak black tourmaline in last 1.5m of unit. Structure: Minor fracturing at 60 degrees to core axis +/- local graphite and rare reddish hematite. RQD of 90%. Unit is cut by 1-2% white calcite stringers. Single 3-5cm wide and 20cm long quartz-calcite stringer/ vein at 30 degrees to core axis. Sulphides: Rare to trace pyrite associated with fracturing. Gradual lower contact.	L916143	213.30	214.20	0.90	0.000	15	0.22	-
			L916144	214.20	215.10	0.90	0.000	23	0.02	-
			L916145	215.10	216.00	0.90	0.000	52	0.01	-
			L916146	216.00	217.00	1.00	0.000	62	0.12	-

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217.00	217.80	UM <i>Ultramafic Volcanic Flows</i> Massive Brecciated Ultramafic Volcanic. Pale green-grey, fine grained, moderately hard, non magnetic. Alteration: No reaction to HCL. Pervasive weak serpentine. Structure: weakly brecciated with green serpentine healing. Minor fracturing at 60 degrees to core axis +/- serpentine-calcite filling. RQD of 85%. Unit is cut by a few rare hairlike calcite stringers. Sulphides: rare pyrite associated with healed serpentine breccia. Gradual lower contact.	L916147	217.00	217.80	0.80	0.000	38	0.11	-
217.80	219.50	FZ <i>Fault Zone</i> Major Fault / Fracture Zone in Serpentine Altered Mafic Volcanic Flow. Pale green-grey, fine grained, moderately hard, non magnetic. Alteration: No reaction to HCL. Pervasive weak serpentine. Structure: Highly fractured at 60 degrees to core axis. Broken core throughout, 0% RQD. 5% Clay gouge material present on most fractures throughout interval. Unit is cut by 1% white calcite stringers. Sulphides: rare brown-yellow pyrite. Lower contact at 70 degrees to core axis.	L916148	217.80	218.60	0.80	0.000	72	0.08	-
219.50	222.00	UM <i>Ultramafic Volcanic Flows</i> Serpentine Altered Brecciated Ultramafic Volcanic Flow. Pale green-grey, fine grained, moderately hard, non magnetic. Alteration: No reaction to HCL. Pervasive weak serpentine. Structure: weakly brecciated with green serpentine healing. Moderate fracturing at 60 degrees to core axis +/- serpentine-calcite filling. RQD of 40%. Unit is cut by 0.5% hairlike calcite stringers. Sulphides: trace pyrite associated with healed serpentine breccia.								

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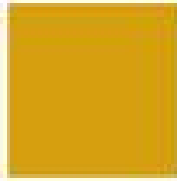
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Drilling	Casing	Core	Location	Other
Azimuth: 181.5	Length: 0	Dimension: NQ	Township: TULLY	Logged by: Angela Falcon
Dip: -62	Pulled: no	Storage: Norex Yard	Claim No.: P508400	Relog by: Kevin Montgomery
Length: 236	Capped: yes	Section: 486725	NTS: 42A/11	Contractor: Norex Drilling
Started: 08-Feb-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 09-Feb-13				Surveyed: yes
Logged: 16-Mar-13				Surveyed by: Reflex Instruments
Comment: Infill drilling spring 2013. Casing was bent, so azimuth reading was taken from GW13-230 and checked with compass in field. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-230.				Geophysics: None
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 486721	East: 486721	Left in hole: Casing
		North: 5398739.6	North: 5398739.6	Making water: no
		Elev.: 290.9	Elev.: 290.9	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	181.50	-62.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
32.00	180.90	-61.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5664
83.00	177.30	-61.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5763
134.00	178.10	-60.30	F	<input checked="" type="checkbox"/>	Magnetic Field 5658
185.00	176.60	-59.20	F	<input checked="" type="checkbox"/>	Magnetic Field 5656
236.00	177.30	-58.10	F	<input checked="" type="checkbox"/>	Magnetic Field 5650



LITHOLOGY REPORT - Summary -

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<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>
0.00	13.20	OVB
13.20	80.60	MV
80.60	81.60	S11
81.60	83.70	MV
83.70	84.15	S11
84.15	146.40	MV
146.40	147.80	MinZ
147.80	162.00	MV
162.00	163.00	MinZ
163.00	207.00	MV
207.00	209.00	MinZ
209.00	225.00	MV
225.00	236.00	UM

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	13.20	OVB Overburden Casing to 13.2m								
13.20	80.60	MV Mafic Volcanic Flows Dark grey, massive mafic rock with strong calcite alteration (white dog tooth calcite crystals). (Missing approx 30cm of core, possibly in a broken zone or drill got jammed and broken core got lost). Non-silicified and non-magnetic. By 21.5m rock looks massive grey cut by few very fine wispy fractures. Transitions into green mafic pillows, fine-medium grained. Overall weakly fractured/brecciated, calcite and dark green to black chlorite healed fractures. Some brecciated/sheared with magnetic pyrrhotite in-fillings. Overall calcite and chlorite altered (strong intermittent green colour and calcite specks and stringers). Pillows are more well-developed down-hole with calcite filled amygdule's at pillow selvages. Weakly magnetic. From 32.35-33m strong dravite alteration (tiny fern-like brown/black specks in wallrock)and rock is very hard to scratch unlike the rest of the interval which is quite easily scratched. A 20cmwhite, low-angle calcite vein from 51.2 to 51.4m. From 56m brecciated sections in pillowed flows have graphic grey/white/black appearance, looks like small <1cm angular grey/white clasts have been squeezed together and cooked. These regions also contain 3-5% magnetic pyrrhotite. After 70m rock becomes very chloritic (lighter green, massive) and weakly foliated almost with a very weak serpentinization. Occasional pyrite smeared along sharp planar fractures. Graphitic fracture fillings begin to bleed in at end of this interval.	L912301	13.20	14.00	0.80	0.000	31	0.07	-
			L912302	14.00	15.00	1.00	0.000	4	0.05	-
			L912303	15.00	16.00	1.00	0.000	22	0.07	-
			L912304	16.00	17.00	1.00	0.000	4	0.04	-
			L912305	17.00	18.00	1.00	0.000	4	0.01	-
			L912306	18.00	19.00	1.00	0.000	13	0.03	-
			L912307	19.00	20.00	1.00	0.000	19	0.01	-
			L912308	20.00	21.00	1.00	0.000	14	0.01	-
			L912309	21.00	22.00	1.00	0.000	44	0.04	-
			L912310	22.00	23.00	1.00	0.000	50	0.24	-
			L912311	23.00	24.00	1.00	0.091	63	0.38	-
			L912312	24.00	25.00	1.00	0.074	259	0.47	-
			L912313	25.00	26.00	1.00	0.022	190	0.41	-
			L912314	26.00	27.00	1.00	0.000	76	0.11	-
			L912315	27.00	28.00	1.00	0.005	45	0.52	-
			L912316	28.00	29.00	1.00	0.000	20	0.56	-
			L912317	29.00	30.00	1.00	0.000	17	0.42	-
			L912318	30.00	31.00	1.00	0.000	11	0.35	-
			L912319	31.00	32.00	1.00	0.000	10	0.04	-
			L912320	32.00	33.00	1.00	0.000	22	0.05	-
			L912321	33.00	34.00	1.00	0.000	11	0.08	-

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			L912322	34.00	35.00	1.00	0.000	3	0.08	-
			L912323	35.00	36.00	1.00	0.000	21	0.08	-
			L912324	36.00	37.00	1.00	0.000	7	0.03	-
			L912327	37.00	38.00	1.00	0.000	6	0.14	-
			L912328	38.00	39.00	1.00	0.000	15	0.20	-
			L912329	39.00	40.00	1.00	0.005	8	0.51	-
			L912330	40.00	41.00	1.00	0.000	1	0.40	-
			L912331	41.00	42.00	1.00	0.000	4	0.58	-
			L912332	42.00	43.00	1.00	0.000	1	0.50	-
			L912333	43.00	44.00	1.00	0.000	4	0.42	-
			L912334	44.00	45.00	1.00	0.000	10	0.71	-
			L912335	45.00	46.00	1.00	0.000	2	0.56	-
			L912336	46.00	47.00	1.00	0.000	1	0.61	-
			L912337	47.00	48.00	1.00	0.000	26	0.21	-
			L912338	48.00	49.00	1.00	0.000	12	0.17	-
			L912339	49.00	50.00	1.00	0.007	7	0.68	-
			L912340	50.00	51.00	1.00	0.000	11	0.94	-
			L912341	51.00	52.00	1.00	0.000	9	0.20	-
			L912342	52.00	53.00	1.00	0.000	10	0.29	-
			L912343	53.00	54.00	1.00	0.000	3	0.22	-
			L912344	54.00	55.00	1.00	0.000	1	0.24	-
			L912345	55.00	56.00	1.00	0.000	6	0.38	-
			L912346	56.00	57.00	1.00	0.000	2	0.47	-
			L912347	57.00	58.00	1.00	0.000	6	0.18	-
			L912348	58.00	59.00	1.00	0.000	3	0.43	-
			L912349	59.00	60.00	1.00	0.000	3	0.32	-
			L912453	60.00	61.00	1.00	0.000	6	0.36	-
			L912352	61.00	62.00	1.00	0.000	7	0.36	-

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			L912353	62.00	63.00	1.00	0.000	4	0.57	-
			L912354	63.00	64.00	1.00	0.000	6	0.33	-
			L912355	64.00	65.00	1.00	0.000	15	0.34	-
			L912356	65.00	66.00	1.00	0.000	5	0.44	-
			L912357	66.00	67.00	1.00	0.000	11	0.39	-
			L912358	67.00	68.00	1.00	0.000	13	0.19	-
			L912359	68.00	69.00	1.00	0.000	8	0.34	-
			L912360	69.00	70.00	1.00	0.000	16	0.17	-
			L912361	70.00	71.00	1.00	0.000	15	0.38	-
			L912362	71.00	72.00	1.00	0.000	10	0.47	-
			L912363	72.00	73.00	1.00	0.000	15	0.59	-
			L912364	73.00	74.00	1.00	0.000	20	1.13	-
			L912365	74.00	75.00	1.00	0.000	32	0.37	-
			L912366	75.00	76.00	1.00	0.000	6	0.25	-
			L912367	76.00	77.00	1.00	0.000	10	0.14	-
			L912368	77.00	78.00	1.00	0.000	9	0.19	-
			L912369	78.00	79.00	1.00	0.000	14	0.50	-
			L912370	79.00	80.00	1.00	0.000	36	0.91	-
			L912371	80.00	80.60	0.60	0.000	48	4.32	-
80.60	81.60	S11 Graphitic Argillite Strongly banded graphitic argillite containing large, spherical squeezed into ellipsoidal nodules of magnetic pyrrhotite/pyrite. Streaks/bands are dark grey to black. Py/Po makes up about 25-35% of interval. End of interval is intercalated with MV host rock.	L912372	80.60	81.60	1.00	0.006	11	9.57	-

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81.60	83.70	MV Mafic Volcanic Flows Strongly chloritic, grey/green mottled, easily scratched, calcite altered, weakly sheared and brecciated.	L912373	81.60	82.00	0.40	0.000	17	2.39	-
			L912374	82.00	83.00	1.00	0.000	29	1.33	-
			L912377	83.00	83.70	0.70	0.000	84	2.35	-
83.70	84.15	S11 Graphitic Argillite As above (see S11 80.6-81.6m)	L912378	83.70	84.15	0.45	0.010	15	4.10	-
84.15	146.40	MV Mafic Volcanic Flows Massive grey mafic volcanics, fine to medium grained. Small calcite filled amygdule's to approx. 92m. Weakly fractured/brecciated and chlorite healed with some calcite. Few white calcite wisps and stringers. Intermittent weak, fine white dogtooth calcite in wallrock (gives an almost leucoxene-alteration appearance). Disseminated cubes of pyrite >=1cm in wallrock (<1% overall). Non-silicified, non-magnetic. By 105 transitioning into lighter coloured, altered grey massive. Appearance of straight white quartz veinlets, <1cm ~45 degrees to core axis, overall <3% and some with bleached halos 1-10cm outwards from veinlet. Some veinlets are convoluted, twisted or bent. Rock is pervasively mottled with green, yellow, white flecks. Appearance of massive needled almost fibrous tourmaline in a fracture at ~120m. Pervasive tourmaline alteration from 126.7-128.8m as massive bunches of brown/black needles in fractured, quartz-healed breccia. Strong quartz-tourmaline association with several episodes of quartz followed by tourmaline in repetition. Weak reaction to HCl (weak presence of calcite). Open, jagged and rough, rust coated fracture at 122m. Abundant bright golden pyrite cubes and blebs close to quartz veinlets occurring in bunches. Unit is strongly silicified overall, with patchy and intermittent "bleached" appearance. Non-magnetic. Few late fractures healed with unaltered chlorite (still soft).140-147m strong leucoxene alteration.----- -----	L912379	84.15	85.00	0.85	0.023	25	1.03	-
			L912380	85.00	86.00	1.00	0.000	30	0.53	-
			L912381	86.00	87.00	1.00	0.000	35	0.40	-
			L912382	87.00	88.00	1.00	0.020	41	0.45	-
			L912383	88.00	89.00	1.00	0.000	48	0.28	-
			L912384	89.00	90.00	1.00	0.000	34	0.23	-
			L912385	90.00	91.00	1.00	0.000	26	0.02	-
			L912386	91.00	92.00	1.00	0.000	22	0.27	-
			L912387	92.00	93.00	1.00	0.000	18	0.04	-
			L912388	93.00	94.00	1.00	0.000	20	0.05	-
			L912389	94.00	95.00	1.00	0.000	20	0.08	-
			L912390	95.00	96.00	1.00	0.000	22	0.11	-
			L912391	96.00	97.00	1.00	0.000	26	0.18	-
			L912392	97.00	98.00	1.00	0.000	33	0.07	-

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			L912393	98.00	99.00	1.00	0.008	49	0.07	-
			L912394	99.00	100.00	1.00	0.000	40	0.02	-
			L912395	100.00	101.00	1.00	0.427	74	0.02	-
			L912396	101.00	102.00	1.00	0.000	34	0.02	-
			L912397	102.00	103.00	1.00	0.000	24	0.03	-
			L912398	103.00	104.00	1.00	0.000	26	0.04	-
			L912399	104.00	105.00	1.00	0.000	29	0.31	-
			L912402	105.00	106.00	1.00	0.000	43	0.02	-
			L912403	106.00	107.00	1.00	0.000	52	0.09	-
			L912404	107.00	108.00	1.00	0.000	45	0.08	-
			L912405	108.00	109.00	1.00	0.005	51	0.17	-
			L912406	109.00	110.00	1.00	0.000	43	0.15	-
			L912407	110.00	111.00	1.00	0.008	52	0.15	-
			L912408	111.00	112.00	1.00	0.000	35	0.08	-
			L912409	112.00	113.00	1.00	0.019	28	0.06	-
			L912410	113.00	114.00	1.00	0.000	29	0.07	-
			L912411	114.00	115.00	1.00	0.006	34	0.05	-
			L912412	115.00	116.00	1.00	0.000	24	0.03	-
			L912413	116.00	117.00	1.00	0.000	20	0.11	-
			L912414	117.00	118.00	1.00	0.000	33	0.06	-
			L912415	118.00	119.00	1.00	0.000	42	0.08	-
			L912416	119.00	120.00	1.00	0.053	48	0.19	-
			L912417	120.00	121.00	1.00	0.102	60	0.14	-
			L912418	121.00	122.00	1.00	0.080	65	0.31	-
			L912419	122.00	123.00	1.00	0.074	81	0.34	-
			L912420	123.00	124.00	1.00	0.034	57	0.22	-
			L912421	124.00	125.00	1.00	0.643	368	0.35	-
			L912422	125.00	126.00	1.00	0.116	75	0.28	-

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Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912423	126.00	127.00	1.00	0.056	85	0.20	-
			L912424	127.00	128.00	1.00	0.010	61	0.08	-
			L912427	128.00	129.00	1.00	0.178	68	0.51	-
			L912428	129.00	130.00	1.00	0.091	141	0.80	-
			L912429	130.00	131.00	1.00	0.065	80	0.44	-
			L912430	131.00	132.00	1.00	0.015	75	0.20	-
			L912431	132.00	133.00	1.00	0.014	88	0.14	-
			L912432	133.00	134.00	1.00	0.107	118	0.49	-
			L912433	134.00	135.00	1.00	0.144	108	0.37	-
			L912434	135.00	136.00	1.00	0.067	101	0.24	-
			L912435	136.00	137.00	1.00	0.017	83	0.09	-
			L912436	137.00	138.00	1.00	0.730	78	0.09	-
			L912437	138.00	139.00	1.00	0.006	71	0.13	-
			L912438	139.00	140.00	1.00	0.000	72	0.08	-
			L912439	140.00	141.00	1.00	0.040	84	0.24	-
			L912440	141.00	142.00	1.00	0.018	83	0.25	-
			L912441	142.00	143.00	1.00	0.068	100	0.31	-
			L912442	143.00	144.00	1.00	0.021	90	0.17	-
			L912443	144.00	145.00	1.00	0.021	82	0.14	-
			L912444	145.00	146.00	1.00	0.014	139	0.26	-
			L912445	146.00	146.40	0.40	0.027	132	0.27	-
146.40	147.80	MinZ								
		Mineralized Zone								
		Sheared brecciated banded with abundant pyrite from beginning to 147.2 then into quartz breccia zone, both with patches and clasts of arsenopyrite.	L912446	146.40	146.90	0.50	3.350	6630	2.42	-
			L912447	146.90	147.20	0.30	8.280	20500	3.74	-
			L912448	147.20	147.80	0.60	2.100	3340	2.76	-

Hole Number **GW13-231**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
147.80	162.00	MV Mafic Volcanic Flows Massive dark grey mafic volcanic rock. Massive in appearance with fine to medium grain size. Non-silicified, non-magnetic. Cut by frequent, low angle wispy-fine quartz/calcite stringers and occasionally straight white stringers (stringers are about 5-6% overall). Downhole (after 185m) weakly brecciated and calcite-infilled sections, breccia is weakly sheared. Wall rock weakly sheared producing very weak foliation observed at broken ends of the core. Occasional patch of pyrite bubs/blebs (<1%) in breccia infill. Amygdules appear after 197m, some quite spherical and others angular, infilled by qz/calcite and quartz, distribution intermittent. From 199.5 to 201.3m rock becomes superfine grained almost appears sedimentary but no evidence of sedimentary processes-rock has a weakly bleached yellowy/brown/beige tinge which is different from the surrounding rock but is otherwise the same.	L912449	147.80	149.00	1.20	0.074	183	0.38	-
			L912452	149.00	150.00	1.00	0.221	384	0.33	-
			L912454	150.00	151.00	1.00	0.006	54	0.26	-
			L912455	151.00	152.00	1.00	0.035	96	0.31	-
			L912456	152.00	153.00	1.00	0.324	303	0.38	-
			L912457	153.00	154.00	1.00	0.015	89	0.22	-
			L912458	154.00	155.00	1.00	0.074	84	0.54	-
			L912459	155.00	156.00	1.00	0.005	54	0.23	-
			L912460	156.00	157.00	1.00	0.012	67	0.30	-
			L912461	157.00	158.00	1.00	0.000	99	0.23	-
			L912462	158.00	159.00	1.00	0.099	688	0.48	-
			L912463	159.00	160.00	1.00	0.000	76	0.38	-
			L912464	160.00	161.00	1.00	0.000	71	0.29	-
			L912465	161.00	162.00	1.00	0.013	106	0.42	-
162.00	163.00	MinZ Mineralized Zone Pulled out of interval from 147.8-207m due to 3.51 gram Au assays. Hanging wall zone.	L912466	162.00	163.00	1.00	3.510	9460	2.51	-

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-231**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
163.00	207.00	MV <i>Mafic Volcanic Flows</i> Same as 147.8-162m.	L912467	163.00	164.00	1.00	0.022	50	0.54	-
			L912468	164.00	165.00	1.00	0.007	44	0.46	-
			L912469	165.00	166.00	1.00	0.000	24	0.17	-
			L912470	166.00	167.00	1.00	0.000	25	0.08	-
			L912471	167.00	168.00	1.00	0.000	15	0.14	-
			L912472	168.00	169.00	1.00	0.000	13	0.16	-
			L912473	169.00	170.00	1.00	0.000	13	0.15	-
			L912474	170.00	171.00	1.00	0.000	8	0.13	-
			L912477	171.00	172.00	1.00	0.000	15	0.17	-
			L912478	172.00	173.00	1.00	0.000	17	0.17	-
			L912479	173.00	174.00	1.00	0.000	30	0.21	-
			L912480	174.00	175.00	1.00	0.000	29	0.18	-
			L912481	175.00	176.00	1.00	0.000	25	0.19	-
			L912482	176.00	177.00	1.00	0.000	32	0.17	-
			L912483	177.00	178.00	1.00	0.000	23	0.17	-
			L912484	178.00	179.00	1.00	0.006	55	0.19	-
			L912485	179.00	180.00	1.00	0.005	55	0.19	-
			L912486	180.00	181.00	1.00	0.006	59	0.19	-
			L912487	181.00	182.00	1.00	0.012	53	0.20	-
			L912488	182.00	183.00	1.00	0.000	77	0.15	-
			L912489	183.00	184.00	1.00	0.000	44	0.47	-
			L912490	184.00	185.00	1.00	0.000	34	0.15	-
			L912491	185.00	186.00	1.00	0.000	35	0.17	-
			L912492	186.00	187.00	1.00	0.000	25	0.15	-
			L912493	187.00	188.00	1.00	0.000	29	0.17	-
			L912494	188.00	189.00	1.00	0.000	23	0.26	-
			L912495	189.00	190.00	1.00	0.000	21	0.19	-
			L912496	190.00	191.00	1.00	0.000	43	0.14	-

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L912497	191.00	192.00	1.00	0.000	5	0.15	-
			L912498	192.00	193.00	1.00	0.000	6	0.15	-
			L912499	193.00	194.00	1.00	0.000	4	0.10	-
			Q618002	194.00	195.00	1.00	0.000	3	0.16	-
			Q618003	195.00	196.00	1.00	0.000	4	0.14	-
			Q618004	196.00	197.00	1.00	0.000	3	0.20	-
			Q618005	197.00	198.00	1.00	0.000	3	0.20	-
			Q618006	198.00	199.00	1.00	0.000	3	0.24	-
			Q618007	199.00	200.00	1.00	0.000	8	0.35	-
			Q618008	200.00	201.00	1.00	0.000	4	0.20	-
			Q618009	201.00	202.00	1.00	0.000	2	0.25	-
			Q618010	202.00	203.00	1.00	0.000	7	0.28	-
			Q618011	203.00	204.00	1.00	0.007	12	0.23	-
			Q618012	204.00	205.00	1.00	0.000	22	0.16	-
			Q618013	205.00	206.00	1.00	0.007	55	0.33	-
			Q618014	206.00	207.00	1.00	0.274	1015	0.49	-
207.00	209.00	MinZ Mineralized Zone	Q618015	207.00	207.50	0.50	1.020	4200	1.16	-
		Brecciated, sheared, quartz flooded, "bleached", with angular rafts of massive arsenopyrite crystals.	Q618016	207.50	208.00	0.50	2.880	9310	2.95	-
		Weak hematite-alteration staining present in bands and in fractures. Overall weakly brecciated and quartz	Q618017	208.00	208.50	0.50	3.030	10400	3.74	-
		healed, patchy silicification making up 30-40% of interval (rest is altered mafic rock that appears "cooked"	Q618018	208.50	209.00	0.50	0.328	944	1.83	-
		but without evidence of breccia or mineralization. Arsenopyrite rafts confined to brecciated interval.								

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
209.00	225.00	MV Mafic Volcanic Flows Massive dark grey mafic volcanic rock. Massive in appearance with medium grain size. Non-silicified, non-magnetic. Cut by few, low angle wispy-fine quartz/calcite stringers and occasionally straight white stringers (stringers are about 2-3% overall). Wall rock very weakly sheared. Few very small amygdule's (<0.5cm) spherical and others angular, infilled by qz/calcite and quartz, distribution intermittent. Rock displays some "main zone" type alteration features (very slightly brecciated, sheared and "bleached") in 218.5-219m but without visible mineralization. Very low angle quartz/calcite vein 3cm wide at approx 220m (another 2cm wide at 222m), with splays, bearing black shards of tourmaline, very little to no other tourmaline present in surrounding rock or veins.	Q618019	209.00	210.00	1.00	0.408	1640	1.04	-
			Q618020	210.00	211.00	1.00	0.035	104	0.83	-
			Q618021	211.00	212.00	1.00	0.045	89	0.51	-
			Q618022	212.00	213.00	1.00	0.005	97	0.31	-
			Q618023	213.00	214.00	1.00	0.000	74	0.27	-
			Q618024	214.00	215.00	1.00	0.000	50	0.23	-
			Q618027	215.00	216.00	1.00	0.000	54	0.20	-
			Q618028	216.00	217.00	1.00	0.000	52	0.19	-
			Q618029	217.00	218.00	1.00	0.000	54	0.24	-
			Q618030	218.00	218.50	0.50	0.000	57	0.17	-
			Q618031	218.50	219.00	0.50	0.000	53	0.23	-
			Q618032	219.00	220.00	1.00	0.018	47	0.38	-
			Q618033	220.00	221.00	1.00	0.005	176	0.14	-
			Q618034	221.00	222.00	1.00	0.000	49	0.41	-
			Q618035	222.00	223.00	1.00	0.334	14	0.54	-
			Q618036	223.00	224.00	1.00	0.104	16	0.17	-
			Q618037	224.00	225.00	1.00	0.006	17	0.18	-
225.00	236.00	UM Ultramafic Volcanic Flows No sharp contact, transition from MV to UM rock seen by strong foliation and serpentinization of core, as well as the soft, weakness of the rock and propensity to have gouge and disked core. Very chlorite rich (light gray greenish-blue in colour, weak calcite alteration. Interval is up to 5% gouge (powdered rock) and 50-60% disked.	Q618038	225.00	226.00	1.00	0.005	37	0.18	-
			Q618039	226.00	227.00	1.00	0.000	21	0.40	-
			Q618040	227.00	228.00	1.00	0.005	30	0.24	-
			Q618041	228.00	229.00	1.00	0.005	26	0.25	-

Hole Number **GW13-232**

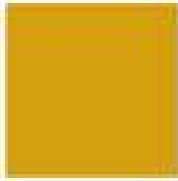
Project: **FRANKFIELD**

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Drilling	Casing	Core	Location	Other
Azimuth: 180.56	Length: 20	Dimension: NQ	Township: TULLY	Logged by: Kevin Montgomery
Dip: -60	Pulled: no	Storage: Rob Roy Yar	Claim No.: 508397	Relog by:
Length: 80	Capped: yes	Section: 486850	NTS: 42A/11	Contractor: Norex Drilling
Started: 10-Feb-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 11-Feb-13				Surveyed: yes
Logged: 20-Feb-13				Surveyed by: Reflex Instruments
Comment: No core remains of this hole other than the bottom UM, as the whole core was sampled.Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system.				Geophysics: None
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 486579	East: 486579	Left in hole: Casing
		North: 5398609.6	North: 5398609.6	Making water: no
		Elev.: 291.6	Elev.: 291.6	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	180.56	-60.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
32.00	179.50	-49.70	F	<input checked="" type="checkbox"/>	magnetic reading 5655
80.00	178.70	-48.90	F	<input checked="" type="checkbox"/>	magnetic reading 5650



LITHOLOGY REPORT - Summary -

Hole Number **GW13-232**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	20.00	OVb
20.00	28.00	MV
28.00	43.50	MV
		Minor Interval:
		38.50 39.00 QCV
43.50	63.30	MZ
63.30	66.10	MV
66.10	66.80	S11
66.80	80.00	UM

Hole Number **GW13-232**

Project: **FRANKFIELD**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	20.00	OVB Overburden								
20.00	28.00	MV Mafic Volcanic Flows Dark green, Fg, black speckled (10 % fine chlorite specks), massive mafic volcanic flow. Flow is coarser than underlying flow. Lower contact gradational.	L912224	21.00	22.00	1.00	0.000	118	0.12	-
			L912225	22.00	23.00	1.00	0.000	112	0.10	-
			L912226	23.00	24.00	1.00	0.000	58	0.13	-
		Alteration Maj: Type/Style/Intensity Comment	L912227	24.00	25.00	1.00	0.000	79	0.17	-
		20.00 - 27.00 Oxid F WM intense rusty brown oxidation about scattered surface fractures RQD low.	L912228	25.00	26.00	1.00	0.000	89	0.17	-
		20.00 - 27.00 CAL P M	L912229	26.00	27.00	1.00	0.005	158	0.16	-
			L912230	27.00	28.00	1.00	0.000	62	0.16	-
28.00	43.50	MV Mafic Volcanic Flows Dark green, Vfg, massive textured, amygdaloidal mafic volcanic flows. Amygdaloidal (10-15% white calcite filled) till 33 m, then scattered amygdules from 33 to 35 m. The amygdaloidal section contains 10% white calcite stringers randomly oriented. ALTERATION: intense pervasive calcite in amygdaloidal section and then weak. Lower contact gradational.	L912232	28.00	29.00	1.00	0.000	36	0.19	-
			L912233	29.00	30.00	1.00	0.000	44	0.19	-
			L912234	30.00	31.00	1.00	0.000	25	0.19	-
			L912235	31.00	32.00	1.00	0.000	13	0.22	-
			L912236	32.00	33.00	1.00	0.000	11	0.19	-
			L912237	33.00	34.00	1.00	0.000	4	0.17	-
		Structure Maj: Type/Core Angle Comment	L912238	34.00	35.00	1.00	0.000	4	0.21	-
		41.70 - 42.20 F 10 rusty coated open fracture	L912239	35.00	36.00	1.00	0.000	19	0.22	-
			L912240	36.00	37.00	1.00	0.000	9	0.18	-
		Minor Interval:	L912241	37.00	38.00	1.00	0.005	17	0.30	-

Hole Number **GW13-232**

Project: **FRANKFIELD**

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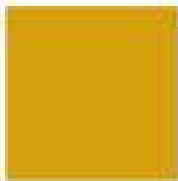
<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		<i>Quartz-Carbonate vein</i>	L912243	38.00	39.00	1.00	0.007	37	0.61	-
		milk white Vf _g quartz-carbonate veinlet (5 mm) at 0-20 to CA. It contains 0.5% brassy F _g pyrite.	L912244	39.00	40.00	1.00	0.006	35	0.53	-
			L912245	40.00	41.00	1.00	0.007	46	0.31	-
			L912246	41.00	41.70	0.70	0.000	49	0.19	-
			L912247	41.70	42.60	0.90	0.000	77	0.25	-
			L912249	42.60	43.50	0.90	0.007	92	0.38	-
43.50	63.30	MZ <i>Main Zone</i>	L912250	43.50	44.50	1.00	3.210	13600	2.00	-
		Light grey, Vf _g to aphanitic, bleached and hematized massive mafic volcanic flows. The unit is cut by 15% white quartz-carbonate veinlets to breccia from 43.5 to 51.8 m and 60.5 to 63.3 m. Good examples of quartz breccia are 48-48.8 m and 49.2-50.25 m. The unit is sulphidized from 43.5 to 51.8 and 61 to 63.3 m.	L912251	44.50	45.50	1.00	9.110	24600	2.24	-
			L912252	45.50	46.50	1.00	1.215	3550	1.10	-
			L912253	46.50	47.50	1.00	13.750	36800	2.59	-
		Alteration Maj:	L912254	47.50	48.50	1.00	6.380	13700	0.95	-
		Type/Style/Intensity	L912255	48.50	49.50	1.00	12.000	36900	3.22	-
		Comment	L912256	49.50	50.50	1.00	19.400	58900	4.66	-
		43.50 - 44.30 BL P I sericite-iron carbonate-silica	L912257	50.50	51.80	1.30	12.000	30400	2.00	-
		44.30 - 51.80 BL P I	L912258	51.80	53.00	1.20	0.058	393	0.40	-
		44.30 - 51.80 HE P MS	L912259	53.00	54.00	1.00	0.038	253	0.41	-
		51.80 - 63.30 HE F WM local	L912261	54.00	55.00	1.00	0.014	186	0.64	-
		51.80 - 63.30 BL P I	L912262	55.00	56.00	1.00	1.845	5650	0.75	-
		Mineralization Maj. :	L912263	56.00	57.00	1.00	0.018	163	0.67	-
		Type/Style/%Mineral	L912265	57.00	58.00	1.00	0.018	123	0.36	-
		Comment	L912266	58.00	59.00	1.00	0.029	253	0.46	-
		43.50 - 45.70 PY DIS 0.5	L912267	59.00	60.00	1.00	0.008	88	0.24	-
		43.50 - 45.70 ASP DIS 1.5 fine needles	L912268	60.00	61.00	1.00	1.090	3370	0.65	-
		45.70 - 46.50 ASP CU 0.1 trace	L912269	61.00	61.80	0.80	7.340	25600	3.93	-
		45.70 - 46.50 PY DIS 0.5	L912270	61.80	62.60	0.80	0.460	2220	1.79	-
		46.50 - 48.00 PY DIS 0.1 trace	L912271	62.60	63.30	0.70	4.260	14100	3.02	-
		46.50 - 48.00 ASP DIS 2								
		48.00 - 48.80 ASP DIS 0.5								
		48.80 - 50.30 ASP DIS 3								
		50.30 - 51.80 ASP DIS 1.5								
		51.80 - 54.00 PY DIS 0.5								
		61.00 - 61.80 ASP DIS 0.5								

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
	61.00 - 61.80	PY DIS 1								
	61.80 - 62.60	PY DIS 0.5								
	62.60 - 63.30	PY DIS 1								
	62.60 - 63.30	ASP DIS 1								
63.30	66.10	MV Mafic Volcanic Flows Dark blackish grey, Vfg, massive to weakly foliated, mafic volcanic flow. It is cut by 3-5% white calcite irregular stringers to veinlets. Local weak crackle breccia of dark blackish green chlorite filled microfractures. Lower contact sharp 45 to CA.	L912272	63.30	64.00	0.70	1.190	7180	1.28	-
			L912273	64.00	65.00	1.00	0.032	158	1.10	-
			L912274	65.00	66.10	1.10	0.007	121	1.49	-
		Alteration Maj: Type/Style/Intensity Comment								
	63.30 - 66.10	CAL P I								
		Mineralization Maj. : Type/Style/%Mineral Comment								
	63.30 - 66.10	ASP CU 0.1								
	63.30 - 66.10	PY DIS 1								
66.10	66.80	S11 Graphitic Argillite Black, Vfg, bedded, pyritic graphitic argillite with local light grey Vfg sediment layers/beds. Bedding 65 to CA. Lower contact 35 to CA.	L912276	66.10	66.80	0.70	0.142	151	7.54	-
		Mineralization Maj. : Type/Style/%Mineral Comment								
	66.10 - 66.80	PY DIS 15								



LITHOLOGY REPORT - Detailed -

Hole Number **GW13-232**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
66.80	80.00	UM Ultramafic Volcanic Flows Dark Grey grading to dark green at 69 m. It is Vfg, soft, non-magnetic, moderately fractured (poor RQD) talc altered mesocumulate perridotite. From 69 to 77 m, the ultramafic is cut by white VFg talc filled random microfractures. Local fault gouge at 68.7, 70.75 and 72.1 m, but no distinct fault zones. Weak to moderate foliation at 55 to CA from 66.8 to 68 m. Upper contact (66.8-67 m) has rusty brown iron oxidation along foliation.	L912277	66.80	68.00	1.20	0.024	517	0.71	-
		Alteration Maj:	Type/Style/Intensity	Comment						
66.80 - 77.00		TLC	P I							
77.00 - 80.00		SERP	P I	pale green section						

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 180.6	Length: 0	Dimension: NQ	Township: TULLY	Logged by: George Sparling
Dip: -50	Pulled: no	Storage: Norex Yard	Claim No.: P508397	Relog by:
Length: 98	Capped: yes	Section: 486575	NTS: 42A/11	Contractor: Norex Drilling
Started: 10-Feb-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 11-Feb-13				Surveyed: yes
Logged: 25-Feb-13				Surveyed by: Reflex Instruments
Comment: Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system.				Geophysics: None
		Coordinate - Gemcom	Coordinate - UTM	Geophysic Contractor:
		East: 486579.1	East: 486579.1	Left in hole: Casing
		North: 5398628.4	North: 5398628.4	Making water: no
		Elev.: 291.1	Elev.: 291.1	Multi shot survey: yes
			Zone: 17N NAD: NAD83	

Deviation Tests

<i>Distance</i>	<i>Azimuth</i>	<i>Dip</i>	<i>Type</i>	<i>Good</i>	<i>Comments</i>
0.00	180.60	-50.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
35.00	180.90	-52.00	F	<input checked="" type="checkbox"/>	Magnetic Field 5665
86.00	180.90	-50.70	F	<input checked="" type="checkbox"/>	Magnetic Field 5645



LITHOLOGY REPORT - Summary -

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>
0.00	18.00	OVB
18.00	71.80	MV
71.80	92.50	MZ
92.50	97.50	MV
97.50	98.00	FZ

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
0.00	18.00	OVB Overburden 18m of NW Casing.								
18.00	71.80	MV Mafic Volcanic Flows Sparsely Amygdaloidal Massive mafic Volcanic Flow. Dark green, fine to medium grained, non magnetic, hard, 0.5-1% scattered calcite-quartz filled amygdule's, local vugs. Alteration: Weak pervasive calcite and weak to moderate chlorite throughout. Patchy brown-black locally disseminated tourmaline noted with depth. Scattered limonite oxidation down to 29m. Also from 67.5m to lower contact weak to moderate sericite bleaching with some disseminated leucoxene. Structure: Generally weakly fractured throughout at 30, 50 and 60 degrees to core axis +/- chlorite-calcite fracture filling. 18-21m Highly limonite oxidized and moderately fractured. A few other minor sections of broken core noted in conjunction with limonite oxidation. Overall RQD of 80%. 28.1-28.9 Highly oxidized core with 60cm lost core. Unit is cut by 2-3% somewhat irregular calcite stringers from several generations. 1-2% white later low angle calcite +/- quartz stringers scattered throughout. Between 52-62m the unit is cut by 5% white quartz-carbonate veins at 30 degrees to core axis from 3-20cm wide. 64-71.8m 1% siliceous grey quartz stringers. Sulphides: trace brown-yellow coarse pyrite associated with stringers/ fractures. Gradual lower contact.	L916149	18.00	19.00	1.00	0.000	94	0.13	-
			L916150	19.00	20.00	1.00	0.008	125	0.13	-
			L916151	20.00	21.00	1.00	0.016	134	0.10	-
			L916152	21.00	22.00	1.00	0.000	80	0.14	-
			L916153	22.00	23.00	1.00	0.006	52	0.17	-
			L916154	23.00	24.00	1.00	0.000	40	0.13	-
			L916155	24.00	25.00	1.00	0.000	32	0.10	-
			L916156	25.00	26.00	1.00	0.000	25	0.19	-
			L916158	26.00	27.00	1.00	0.000	15	0.17	-
			L916159	27.00	28.00	1.00	0.000	12	0.12	-
			L916160	28.00	29.00	1.00	0.000	17	0.02	-
			L916161	29.00	30.00	1.00	0.000	4	0.05	-
			L916162	30.00	31.00	1.00	0.000	3	0.10	-
			L916163	31.00	32.00	1.00	0.011	6	0.06	-
			L916164	32.00	33.00	1.00	0.000	24	0.10	-
			L916165	33.00	34.00	1.00	0.000	26	0.14	-
			L916166	34.00	35.00	1.00	0.000	26	0.09	-
			L916167	35.00	36.00	1.00	0.000	6	0.06	-
			L916168	36.00	37.00	1.00	0.000	7	0.11	-
			L916169	37.00	38.00	1.00	0.000	12	0.15	-
			L916171	38.00	39.00	1.00	0.000	23	0.11	-
		Alteration Maj:	Type/Style/Intensity	Comment						
		65.00 - 71.80	Ank P W							
		65.00 - 71.80	LX Dis W							
		65.00 - 71.80	Sil PCH W							
		65.00 - 71.80	Ser P WM							
		65.00 - 71.80	BL P WM							
		Structure Maj.:	Type/Core Angle	Comment						
		56.80 - 57.70	BC							

LITHOLOGY REPORT - Detailed -

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L916172	39.00	40.00	1.00	0.000	29	0.22	-
			L916173	40.00	41.00	1.00	0.000	27	0.19	-
			L916174	41.00	42.00	1.00	0.000	28	0.17	-
			L916175	42.00	43.00	1.00	0.000	34	0.14	-
			L916176	43.00	44.00	1.00	0.000	34	0.41	-
			L916177	44.00	45.00	1.00	0.000	25	0.46	-
			L916178	45.00	46.00	1.00	0.000	30	0.06	-
			L916179	46.00	47.00	1.00	0.000	28	0.07	-
			L916180	47.00	48.00	1.00	0.000	35	0.07	-
			L916181	48.00	49.00	1.00	0.000	31	0.11	-
			L916182	49.00	50.00	1.00	0.000	38	0.08	-
			L916183	50.00	51.00	1.00	0.000	33	0.04	-
			L916185	51.00	52.00	1.00	0.000	30	0.04	-
			L916186	52.00	53.00	1.00	0.101	113	0.45	-
			L916187	53.00	54.00	1.00	0.000	49	0.10	-
			L916188	54.00	55.00	1.00	0.000	49	0.07	-
			L916189	55.00	56.00	1.00	0.000	54	0.16	-
			L916190	56.00	57.00	1.00	0.000	56	0.08	-
			L916191	57.00	58.00	1.00	0.000	45	0.08	-
			L916192	58.00	59.00	1.00	0.000	59	0.13	-
			L916193	59.00	60.00	1.00	0.000	71	0.13	-
			L916194	60.00	61.00	1.00	0.000	57	0.13	-
			L916195	61.00	62.00	1.00	0.009	66	0.16	-
			L916196	62.00	63.00	1.00	0.000	65	0.14	-
			L916197	63.00	64.00	1.00	0.000	57	0.12	-
			L916198	64.00	65.00	1.00	0.010	61	0.18	-
			L916199	65.00	66.00	1.00	0.000	57	0.18	-
			L916200	66.00	67.00	1.00	0.000	67	0.22	-

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L916201	67.00	68.00	1.00	0.063	213	1.02	-
			L916202	68.00	69.00	1.00	0.015	110	0.50	-
			L916203	69.00	70.00	1.00	0.000	130	0.05	-
			L916205	70.00	71.00	1.00	0.000	100	0.13	-
			L916206	71.00	71.80	0.80	0.010	126	0.18	-
71.80	92.50	MZ <i>Main Zone</i> Sheared Hematite Altered Arsenopyrite Mineralized Mafic Volcanic Flow. Pale grey to grey, fine grained, hard to locally very hard, non magnetic, locally vuggy, 1-2% quartz-calcite filled amygdule's, scattered quartz flooded or poorly developed pillow selvages, locally massive. Alteration: No reaction to HCL. Weak ankerite throughout. 30% patchy reddish moderate somewhat structurally controlled hematite. Generally weak black tourmaline as fracture filling and locally as disseminations. Structure: Weak to moderate shearing at 60 degrees to core axis. Micro fractured throughout with calcite-quartz-tourmaline-hematite filling. Minor jointing/ fracturing at 30 and 60 degrees to core axis. Dominant fracturing at 60 degrees to core axis along shear plane with secondary jointing at 30 tea cross cutting foliation and often containing orange limonite oxidation and red hematite. Overall RQD of 90%. Unit is cut by 1-2% thin white calcite stringers from several generations. 3-4% siliceous generally lower angled grey-white quartz stringers appear throughout unit. Maybe 5% grey-white silica flooding type veins occur throughout often flooding pillow selvages. 88-89m a few veins from 5-10cm wide cut unit at 50 degrees to core axis. Sulphides: 71.8-80.5 Nil to trace brown-yellow pyrite associated with stringers-fractures and rare needles of silvery grey arsenopyrite around siliceous stringers. 80.5-82.5: 0.5% pyrite with trace-0.5% scattered arsenopyrite. 82.5-85.8: No visible Arsenopyrite with trace-0.5% pyrite. 85.8-91.5: 0.5% up to 2-3% silvery grey arsenopyrite as fine disseminations and as thin band and patches along sear planes and along siliceous stringer margins. 91.5-92.5: 10-15% semi massive arsenopyrite. Gradual lower contact.	L916207	71.80	72.80	1.00	0.099	392	0.90	-
			L916208	72.80	73.80	1.00	0.124	392	0.79	-
			L916209	73.80	74.80	1.00	0.033	182	0.51	-
			L916210	74.80	75.80	1.00	0.025	103	0.39	-
			L916211	75.80	76.80	1.00	0.019	72	0.40	-
			L916212	76.80	77.80	1.00	0.007	82	0.27	-
			L916213	77.80	78.70	0.90	0.011	107	0.30	-
			L916214	78.70	79.60	0.90	0.047	316	0.73	-
			L916215	79.60	80.50	0.90	0.028	78	0.63	-
			L916217	80.50	81.20	0.70	1.135	8560	2.82	-
			L916218	81.20	82.00	0.80	0.044	185	1.22	-
			L916219	82.00	82.80	0.80	0.016	283	0.44	-
			L916220	82.80	83.80	1.00	0.007	78	0.32	-
			L916221	83.80	84.80	1.00	0.006	77	0.14	-
			L916222	84.80	85.80	1.00	0.753	3810	1.37	-
			L916223	85.80	86.80	1.00	0.798	3100	1.34	-
			L916224	86.80	87.70	0.90	1.110	5290	1.19	-
			L916225	87.70	88.20	0.50	0.584	1240	0.61	-
			L916226	88.20	88.80	0.60	3.520	16700	3.33	-
			L916227	88.80	89.20	0.40	7.770	16600	1.83	-
			L916228	89.20	89.90	0.70	1.625	10300	2.73	-
			L916230	89.90	90.70	0.80	0.054	185	0.67	-

Hole Number **GW13-233**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
			L916231	90.70	91.50	0.80	0.224	4300	2.94	-
			L916232	91.50	92.50	1.00	15.450	64200	4.87	-
92.50	97.50	MV Mafic Volcanic Flows Massive Tourmaline Altered Mafic Volcanic Flow. Dark grey to blackish, fine to medium grained, hard, non magnetic, massive, vuggy. Alteration: Pervasive moderate calcite and tourmaline throughout with weak hematite hue in matrix but dominantly as fracture staining. Structure: Very weak shear-foliation at 60 degrees to core axis. Fracturing at 30 and 60 degrees to core axis +/- chlorite-hematite. Broken core from 96.5-97.5m with 30-40cm lost core. Overall RQD of 70-75%. Unit is cut by 1-2% white calcite stringers. Sulphides: 0.5% coarse yellow pyrite disseminations. No visible arsenopyrite. Lower contact determined by presence of UM material in broken core.	L916233	92.50	93.50	1.00	0.019	263	0.32	-
			L916234	93.50	94.50	1.00	0.010	116	0.31	-
			L916235	94.50	95.50	1.00	0.008	200	1.04	-
			L916236	95.50	96.50	1.00	0.009	144	0.98	-
			L916237	96.50	97.50	1.00	0.005	105	1.18	-
97.50	98.00	FZ Fault Zone Same as 92.5-97.5m. Dominantly MV material, maybe 90% with 10% UM material. 0% RQD with no visible gouge. Highly fractured throughout. Trace pyrite.	L916238	97.50	98.00	0.50	0.007	144	0.90	-

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

Drilling	Casing	Core	Location	Other
Azimuth: 180.6	Length: 18	Dimension: NQ	Township: TULLY	Logged by: Kevin Montgomery
Dip: -60	Pulled: no	Storage: Rob Roy Yar	Claim No.: 508397	Relog by:
Length: 112	Capped: yes	Section: 486575	NTS:	Contractor: Norex Drilling
Started: 11-Feb-13	Cemented: yes	Hole Type DD	Hole: SURFACE	Spotted by: George Sparling
Completed: 13-Feb-13				Surveyed: yes
Logged: 19-Feb-13				Surveyed by: Reflex Instruments
Comment:				Geophysics: None
No core remains of this hole except the bottom UM, as the whole core was sampled. Hole was resurveyed by George Sparling and Dan Collins in September 2013 using the Reflex APS system. Same set up as GW13-233.				Geophysic Contractor:
				Left in hole:
				Making water: no
				Multi shot survey: yes

Coordinate - Gemcom

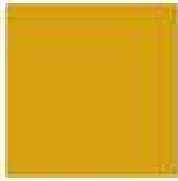
East: 486579.6
North: 5398628.4
Elev.: 291.1

Coordinate - UTM

East: 486579.6
North: 5398628.4
Elev.: 291.1
Zone: 17N **NAD:** NAD83

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.60	-60.00	C	<input checked="" type="checkbox"/>	Collar Azimuth Taken from APS.
32.00	180.40	-61.10	F	<input checked="" type="checkbox"/>	Magnetic field 5677
83.00	179.50	-57.70	F	<input checked="" type="checkbox"/>	Magnetic field 5628
104.00	179.60	-57.00	F	<input checked="" type="checkbox"/>	Magnetic field 5679



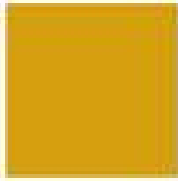
LITHOLOGY REPORT - Summary -

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>		
0.00	18.00	OVB		
18.00	36.00	MV		
		Minor Interval:		
		21.85	21.95	QV
36.00	44.00	MV		
44.00	46.80	MinZ		
46.80	55.20	MV		
55.20	56.10	MinZ		
56.10	65.40	MV		
		Minor Interval:		
		61.50	62.50	QCAV
65.40	67.00	MinZ		
67.00	76.50	MV		
		Minor Interval:		
		69.50	69.80	QCAV
		70.30	70.36	QCAV
		72.55	72.58	QCAV
		73.50	73.55	QCAV



LITHOLOGY REPORT - Summary -

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>		
76.50	77.50	MinZ		
		Minor Interval:		
		76.75	77.20	QCAV
77.50	81.50	MV		
81.50	85.50	MV		
85.50	89.70	MZ		
89.70	96.30	MV		
96.30	111.20	MV		
		Minor Interval:		
		98.10	98.20	QV
		105.75	106.10	QCAV
111.20	112.00	FZ		

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
0.00	18.00	OVB Overburden 18 m of casing.								
18.00	36.00	MV Mafic Volcanic Flows Dark green, Vfg-Fg, massive amygdaloidal mafic volcanic flow. It contains 2-3% fine 1 mm diameter calcite filled amygdules. The unit is cut by 5% white irregular calcite-quartz veinlets to stringers. From 18 to 23.8 m patchy intense rust brown iron oxidation sections about surface fracturing. Lower contact gradational.	L912117	19.00	20.00	1.00	0.000	45	0.17	-
			L912118	20.00	21.00	1.00	0.000	177	0.05	-
			L912119	21.00	22.00	1.00	0.000	65	0.12	-
			L912120	22.00	23.00	1.00	0.000	44	0.09	-
		Alteration Maj:	L912121	23.00	24.00	1.00	0.000	46	0.09	-
		Type/Style/Intensity	L912122	24.00	25.00	1.00	0.000	40	0.22	-
		18.00 - 32.90 CAL P I	L912123	25.00	26.00	1.00	0.000	27	0.15	-
		32.90 - 33.40 Sil P M black hue to section possibly graphite with the silica.	L912125	26.00	27.00	1.00	0.000	23	0.13	-
			L912126	27.00	28.00	1.00	0.000	32	0.35	-
			L912127	28.00	29.00	1.00	0.000	27	0.12	-
			L912128	29.00	30.00	1.00	0.000	25	0.14	-
		Minor Interval:	L912129	30.00	31.00	1.00	0.000	30	0.14	-
		21.85 21.95 QV Quartz Vein	L912130	31.00	32.00	1.00	0.000	32	0.08	-
		6 cm wide and 40 to CA.	L912131	32.00	32.90	0.90	0.000	38	0.05	-
			L912132	32.90	34.00	1.10	0.000	35	0.10	-
			L912133	34.00	35.00	1.00	0.000	47	0.08	-
			L912135	35.00	36.00	1.00	0.000	44	0.07	-

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
46.80	55.20	MV Mafic Volcanic Flows same as 36-45.8 m, vfg, minor (1-2%) calcite veinlets throughout. Lower contact gradational.	L912148	46.80	47.50	0.70	0.232	2100	0.92	-
		Alteration Maj: Type/Style/Intensity Comment	L912149	47.50	48.50	1.00	0.018	165	0.42	-
		46.80 - 55.00 CAL P I	L912150	48.50	49.50	1.00	0.007	73	0.31	-
		55.00 - 55.20 Oxid P I rusty limonite	L912151	49.50	50.50	1.00	0.000	49	0.09	-
		Mineralization Maj. : Type/Style/%Mineral Comment	L912152	50.50	51.50	1.00	0.000	61	0.09	-
		46.80 - 55.20 PY BL 0.1 Trace to locally 0.5% scattered brown vfg pyrite specks.	L912154	51.50	52.50	1.00	0.000	47	0.06	-
			L912155	52.50	53.50	1.00	0.000	50	0.02	-
			L912156	53.50	54.50	1.00	0.000	43	0.03	-
			L912157	54.50	55.20	0.70	0.047	103	0.13	-
55.20	56.10	MinZ Mineralized Zone same as 45.8-46.8 m, but sheared at 30 to CA. From 55.8 to 56.1 m, dark green less altered and 20% white calcite-quartz breccia material. Lower contact gradational.	L912158	55.20	56.10	0.90	6.910	8290	3.04	-
		Mineralization Maj. : Type/Style/%Mineral Comment								
		55.20 - 55.80 PY DIS 3 fg								
		55.20 - 55.80 ASP DIS 1 very fine								
		55.80 - 56.10 PY DIS 1								

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au (ppm)</i>	<i>As (ppm)</i>	<i>S (%)</i>	<i>Sg</i>
56.10	65.40	MV Mafic Volcanic Flows same as 46.8-55.2 . Lower contact gradational.	L912159	56.10	57.00	0.90	0.000	57	0.14	-
			L912160	57.00	58.00	1.00	0.005	59	0.11	-
		Alteration Maj: Type/Style/Intensity Comment	L912161	58.00	59.00	1.00	0.000	63	0.15	-
		56.10 - 65.40 CAL P M	L912162	59.00	60.00	1.00	0.000	59	0.15	-
			L912164	60.00	61.00	1.00	0.000	59	0.15	-
			L912165	61.00	61.50	0.50	0.000	58	0.15	-
			L912166	61.50	62.50	1.00	0.000	44	0.11	-
		Minor Interval:	L912167	62.50	63.50	1.00	0.000	64	0.13	-
		61.50 62.50 QCAV Quartz-Calcite vein	L912168	63.50	64.50	1.00	0.000	68	0.19	-
		white Vfg calcite-quartz vein at o to 5 to CA.	L912169	64.50	65.40	0.90	0.007	91	0.25	-
65.40	67.00	MinZ Mineralized Zone Dark green, Vfg, massive, sulphidized mafic volcanic with 15-17% white quartz-calcite veinlets(up to 1.5 cm wide) 20-25 to CA. From 66 to 66.85 m reddish brown tourmaline or sphalerite.	L912170	65.40	66.00	0.60	0.145	616	1.57	-
			L912172	66.00	67.00	1.00	2.520	1240	2.58	-
		Mineralization Maj. : Type/Style/%Mineral Comment								
		65.40 - 67.00 ASP DIS 0.1 trace to locally 1% very fine disseminations to local vfg clumps								
		65.40 - 67.00 PY DIS 10 brassy Vfg-Fg disseminations to specks of pyrite								
67.00	76.50	MV Mafic Volcanic Flows same as 36-45.8 m. Lower contact gradational.	L912173	67.00	68.00	1.00	0.016	107	0.33	-
			L912174	68.00	69.00	1.00	0.000	67	0.17	-
			L912175	69.00	70.00	1.00	0.000	54	0.15	-
			L912176	70.00	71.00	1.00	0.000	61	0.17	-
			L912177	71.00	72.00	1.00	0.000	57	0.16	-
			L912178	72.00	73.00	1.00	0.000	67	0.19	-
		Minor Interval:	L912179	73.00	74.00	1.00	0.000	57	0.24	-
		69.50 69.80 QCAV Quartz-Calcite vein								

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
		white with 15% dark green Vfg chlorite wedges to selvages. UC 40 to CA LC irregular. No sulphide mineralization in vein or wall rock.	L912180	74.00	75.00	1.00	0.000	70	0.26	-
			L912182	75.00	76.00	1.00	0.012	84	0.21	-
			L912183	76.00	76.50	0.50	0.000	64	0.17	-
		Minor Interval: 70.30 70.36 QCAV Quartz-Calcite vein same as 69.5 to 69.8 m, 55 to CA.								
		Minor Interval: 72.55 72.58 QCAV Quartz-Calcite vein milk white Vfg quartz-calcite vein (2 cm), 60 to CA.								
		Minor Interval: 73.50 73.55 QCAV Quartz-Calcite vein same as above, 55 to CA.								
76.50	77.50	MinZ Mineralized Zone	L912184	76.50	77.50	1.00	4.020	3440	1.67	-
		Mineralization Maj. :								
		76.55 - 76.75 ASP DIS 0.1								
		76.55 - 76.75 PY DIS 3.5								
		77.20 - 77.50 ASP DIS 0.1								
		77.20 - 77.50 PY DIS 3.5								
		Minor Interval: 76.75 77.20 QCAV Quartz-Calcite vein white vfg quartz-calcite vein with 12-15% black Vfg to aphanitic tourmaline masses. Vein has about 10% calcite. Lower vein margin has local MV selvages. UC 15 to CA and LC 20 to CA.								

Hole Number **GW13-234**

Project: **FRANKFIELD**

Project Number: **001**

<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
77.50	81.50	MV Mafic Volcanic Flows same as 36-45.8 m. Lower contact gradational.	L912185	77.50	78.50	1.00	0.005	74	0.19	-
			L912186	78.50	79.50	1.00	0.005	120	0.17	-
			L912187	79.50	80.50	1.00	0.000	167	0.20	-
			L912188	80.50	81.50	1.00	0.000	123	0.18	-
81.50	85.50	MV Mafic Volcanic Flows Light grey bleached, aphanitic to Vfg, massive mafic flow. Very minor (1%) white irregular quartz-calcite veinlets to stringers. Very minor to trace grey silica stringers. Local red hematization from 83.7 to 83.9 m. MINERALIZATION: Trace.	L912189	81.50	82.50	1.00	0.011	102	0.36	-
			L912191	82.50	83.50	1.00	0.008	91	0.19	-
			L912192	83.50	84.50	1.00	0.036	337	0.48	-
			L912193	84.50	85.50	1.00	0.000	65	0.18	-
		Alteration Maj: Type/Style/Intensity Comment								
		81.50 - 85.50 CAL PCH M								
		81.50 - 85.50 BL P I sericite-Fe carbonate								
85.50	89.70	MZ Main Zone Host rock is the same as above but moderate pervasive to wispy red hematization. This is most intense from 86 to 87.5 m. Rare white quartz-calcite stringers and 1-3% grey to greyish white silica stringers to a flooded section at 86.65 to 86.9 m. At about 88 m the unit is amygdaloidal (1-2% scattered white to clear quartz-carbonate filled amygdules that average 3 mm indiameter). MINERALIZATION: overall 1% locally 2% Vfg pyrite and arsenopyrite.	L912194	85.50	86.00	0.50	0.005	95	0.17	-
			L912195	86.00	87.00	1.00	1.945	3350	1.43	-
			L912196	87.00	88.00	1.00	0.037	112	0.52	-
			L912197	88.00	89.00	1.00	0.010	73	0.35	-
			L912198	89.00	89.70	0.70	0.000	72	0.36	-

Hole Number **GW13-234**

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<i>From</i> (m)	<i>To</i> (m)	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Au</i> (ppm)	<i>As</i> (ppm)	<i>S</i> (%)	<i>Sg</i>
89.70	96.30	MV Mafic Volcanic Flows same as 81.5-85.5 m, faintly amygdaloidal 1-2% white-clear quartz-carbonte filled. Lower contact sharp 50 to CA.	L912199	89.70	90.50	0.80	0.000	56	0.27	-
			L912200	90.50	91.50	1.00	0.000	56	0.23	-
			L912201	91.50	92.50	1.00	0.000	44	0.18	-
		Alteration Maj: Type/Style/Intensity Comment	L912202	92.50	93.50	1.00	0.000	51	0.27	-
		89.70 - 96.30 CAL PCH M	L912204	93.50	94.50	1.00	0.000	43	0.18	-
			L912205	94.50	95.50	1.00	0.000	38	0.17	-
			L912206	95.50	96.30	0.80	0.000	58	0.26	-
96.30	111.20	MV Mafic Volcanic Flows Dark grey to blackish grey, vfg, foliated mafic volcnic flow. It contains 5% grey to greyish white quartz-carbonate veinlets (1-3 mm thick) parallel to foliation. Local Vfg black graphite shards present. STRUCTURE: Distinctive shear fabric to 104 m then weak foliation. Lower contact sharp 30 to CA.	L912207	96.30	97.50	1.20	0.029	121	0.67	-
			L912208	97.50	98.50	1.00	0.835	1690	1.32	-
			L912209	98.50	99.50	1.00	0.012	91	0.51	-
		Alteration Maj: Type/Style/Intensity Comment	L912211	99.50	100.50	1.00	0.000	44	0.14	-
		96.30 - 111.10 CAL P I	L912212	100.50	101.50	1.00	0.000	22	0.16	-
		111.10 - 111.20 GRPH P I	L912213	101.50	102.50	1.00	0.000	12	0.23	-
		Mineralization Maj. : Type/Style/%Mineral Comment	L912214	102.50	103.50	1.00	0.000	13	0.26	-
		96.30 - 97.50 PY DIS 0.5 brassy Vfg-Fg	L912215	103.50	104.50	1.00	0.000	24	0.26	-
		97.50 - 98.50 PY DIS 0.5 brassy Vfg-FG	L912216	104.50	105.50	1.00	0.000	80	0.43	-
		97.50 - 98.50 ASP DIS 0.1 Trace	L912217	105.50	106.50	1.00	0.053	308	0.59	-
		98.50 - 107.00 PY DIS 0.5 Trace	L912218	106.50	107.50	1.00	0.000	62	0.17	-
		Structure Maj.: Type/Core Angle Comment	L912219	107.50	108.50	1.00	0.000	29	0.19	-
		98.00 - 98.10 FOL 40	L912220	108.50	109.50	1.00	0.000	17	0.16	-
		101.00 - 101.10 FOL 45	L912221	109.50	110.50	1.00	0.000	15	0.12	-
			L912222	110.50	111.20	0.70	0.000	49	0.21	-
111.20	112.00	FZ Fault Zone Light green Vfg soft serpentine (ultramafic) gouge. Hole stopped due to drill rods being squeezed. No rods left in hole.	L912223	111.20	112.00	0.80	0.005	45	0.30	-

APPENDIX D GEOCHEMICAL ANALYTICAL CERTIFICATES





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

To: GOWEST AMALGAMATED RESOURCES LTD
 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

Page: 1
 Finalized Date: 5-FEB-2013
 Account: GOWRES

CERTIFICATE SD13011724

Project:
 P.O. No.:
 This report is for 191 Drill Core samples submitted to our lab in Timmins, ON, Canada on 24-JAN-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
S-IR08	Total Sulphur (Leco)	LECO

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
 Total # Pages: 6 (A - C)
 Finalized Date: 5-FEB-2013
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CERTIFICATE OF ANALYSIS SD13011724

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L913382		2.52	<0.005	<0.2	2.75	2	160	130	<0.5	5	2.07	<0.5	50	41	161	9.52
L913383		2.84	<0.005	<0.2	3.28	9	260	10	<0.5	4	3.49	<0.5	53	968	121	7.57
L913384		2.78	<0.005	<0.2	2.92	3	50	20	<0.5	3	1.97	<0.5	41	298	122	7.25
L913385		2.68	<0.005	<0.2	2.85	3	70	20	<0.5	4	2.50	<0.5	38	143	125	7.16
L913386		2.34	<0.005	<0.2	2.80	2	70	60	<0.5	4	2.62	<0.5	53	222	140	9.52
L913387		2.56	<0.005	<0.2	2.72	4	40	10	<0.5	3	4.00	<0.5	40	406	156	6.18
L913388		2.64	<0.005	<0.2	4.56	6	50	10	<0.5	4	4.53	<0.5	57	475	144	9.95
L913389		1.51	<0.005	<0.2	3.05	2	10	50	<0.5	4	2.22	<0.5	50	9	150	10.55
L913390		0.07	1.835	0.2	1.04	713	<10	140	<0.5	3	1.07	<0.5	27	34	73	6.08
L913391		1.04	<0.005	<0.2	2.16	5	<10	10	<0.5	2	13.8	<0.5	25	49	49	5.15
L913392		2.25	<0.005	<0.2	5.10	13	10	10	<0.5	3	5.71	<0.5	63	814	116	10.60
L913393		2.12	<0.005	<0.2	3.74	5	10	110	<0.5	5	5.00	<0.5	46	117	140	9.72
L913394		2.14	<0.005	<0.2	4.38	3	<10	70	<0.5	7	5.26	<0.5	41	8	129	8.99
L913395		2.76	<0.005	<0.2	3.60	56	<10	<10	<0.5	3	2.66	<0.5	80	1240	161	6.39
L913396		2.39	<0.005	<0.2	4.85	30	<10	<10	<0.5	3	1.73	<0.5	70	723	154	8.45
L913397		2.10	<0.005	<0.2	5.13	7	<10	<10	<0.5	6	0.95	<0.5	55	64	169	10.80
L913398		2.46	<0.005	<0.2	4.30	11	<10	10	<0.5	5	2.21	<0.5	51	5	167	11.00
L913399		2.60	0.019	0.4	1.39	356	<10	10	<0.5	6	3.19	3.6	77	252	254	12.70
L913400		2.93	0.012	0.5	0.74	299	<10	30	<0.5	5	0.80	<0.5	62	101	160	16.6
L913401		2.70	<0.005	<0.2	4.54	19	<10	<10	<0.5	4	4.11	<0.5	60	2160	194	8.62
L913402		2.53	<0.005	<0.2	3.96	33	<10	<10	<0.5	3	6.25	<0.5	43	495	106	6.86
L913403		2.54	<0.005	<0.2	2.80	57	<10	<10	<0.5	3	5.92	<0.5	60	1610	73	5.99
L913404		2.24	0.006	<0.2	0.96	31	<10	10	0.7	<2	1.09	0.8	12	18	54	3.34
L913405		2.33	0.140	1.1	0.40	221	<10	20	0.6	4	2.32	3.4	68	21	248	9.90
L913406		2.32	<0.005	<0.2	2.63	61	<10	<10	<0.5	2	4.78	<0.5	47	22	79	7.07
L913407		0.12	<0.005	<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3	0.73
L913408		0.80	1.275	<0.2	1.10	1195	10	20	<0.5	2	4.31	2.1	30	12	138	6.47
L913409		2.53	0.151	<0.2	3.15	60	<10	10	<0.5	5	5.50	<0.5	51	21	187	9.81
L913410		2.29	0.288	<0.2	3.70	518	<10	40	<0.5	3	4.29	<0.5	40	19	67	10.45
L913411		0.13	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	1	0.71
L913412		1.33	5.14	<0.2	3.57	8850	<10	20	<0.5	3	4.83	<0.5	42	17	108	10.55
L913413		2.45	0.010	<0.2	4.20	76	<10	<10	<0.5	4	4.44	<0.5	41	16	57	10.15
L913414		2.56	<0.005	<0.2	4.49	51	<10	<10	<0.5	5	3.94	<0.5	40	15	59	10.25
L913415		2.34	<0.005	<0.2	4.31	50	<10	<10	<0.5	3	5.12	<0.5	41	13	60	10.00
L913416		2.59	<0.005	<0.2	3.43	43	10	10	<0.5	2	5.10	<0.5	38	16	38	8.09
L913417		2.49	<0.005	<0.2	3.16	33	<10	10	<0.5	2	6.23	<0.5	29	14	11	7.40
L913418		2.48	<0.005	<0.2	3.97	37	<10	10	<0.5	5	3.78	<0.5	34	15	66	9.69
L913419		2.40	<0.005	<0.2	4.02	50	<10	10	<0.5	4	4.82	<0.5	43	7	38	10.10
L913420		3.32	<0.005	0.2	3.80	39	<10	10	<0.5	<2	4.91	0.5	38	10	44	9.81
L913421		2.45	<0.005	<0.2	3.40	47	<10	10	<0.5	3	4.22	<0.5	40	10	35	10.20



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Page: 2 - B
 Total # Pages: 6 (A - C)
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CERTIFICATE OF ANALYSIS SD13011724

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L913382		20	<1	0.43	<10	2.43	985	<1	0.17	37	520	4	0.35	2	10	23
L913383		20	<1	0.03	<10	2.75	738	<1	0.04	302	340	<2	0.20	<2	5	31
L913384		10	<1	0.06	<10	2.27	673	<1	0.06	118	440	2	0.24	3	4	15
L913385		10	<1	0.08	<10	2.20	807	<1	0.07	84	500	3	0.19	<2	5	18
L913386		20	<1	0.41	<10	2.51	1070	<1	0.16	113	480	3	0.54	<2	12	22
L913387		10	<1	0.06	<10	2.52	778	<1	0.04	150	290	2	0.12	<2	4	38
L913388		20	<1	0.05	<10	3.77	1200	<1	0.02	178	400	3	0.17	<2	17	43
L913389		20	<1	0.56	<10	2.49	1610	<1	0.18	28	460	3	0.22	<2	18	25
L913390		<10	<1	0.07	10	2.22	1250	2	0.20	121	1550	6	1.22	2	2	60
L913391		10	1	0.05	<10	1.49	1025	<1	0.03	35	270	2	0.01	<2	10	287
L913392		20	<1	<0.01	<10	3.98	1260	<1	0.02	274	380	3	0.09	<2	22	63
L913393		20	1	0.21	<10	2.75	1610	<1	0.08	65	460	2	0.13	2	18	49
L913394		20	<1	0.09	<10	4.07	1525	<1	0.04	22	420	3	0.12	3	13	55
L913395		10	1	<0.01	<10	4.98	886	<1	0.01	648	270	<2	0.09	<2	3	25
L913396		10	<1	<0.01	<10	5.48	1150	<1	<0.01	433	380	2	0.11	<2	11	12
L913397		20	<1	<0.01	<10	3.47	1605	<1	0.01	54	500	4	0.07	<2	22	8
L913398		20	<1	<0.01	<10	2.45	1530	<1	0.03	32	550	2	1.14	<2	18	17
L913399		10	1	0.04	10	1.75	514	5	0.01	255	240	41	>10.0	41	5	35
L913400		<10	1	0.08	10	0.77	180	4	0.02	147	240	22	>10.0	46	3	9
L913401		10	1	<0.01	<10	5.03	1210	<1	<0.01	193	360	3	1.32	<2	27	48
L913402		10	<1	<0.01	<10	4.46	1420	<1	<0.01	105	310	3	0.18	2	23	100
L913403		10	<1	<0.01	<10	3.92	1155	<1	<0.01	573	190	3	1.05	<2	16	96
L913404		10	<1	0.03	20	0.91	391	2	0.04	35	110	4	1.41	<2	2	15
L913405		<10	<1	0.04	10	0.29	450	6	0.03	125	570	65	>10.0	31	2	29
L913406		20	<1	0.01	<10	1.91	1905	<1	0.05	32	660	3	1.07	<2	33	149
L913407		<10	1	0.11	<10	0.03	90	<1	<0.01	1	20	2	0.05	<2	<1	8
L913408		10	1	0.01	<10	1.22	1450	1	0.02	38	620	6	3.27	3	10	69
L913409		20	<1	0.01	<10	1.49	2300	<1	0.05	33	640	2	1.15	<2	37	168
L913410		20	<1	0.03	<10	1.79	2030	<1	0.05	26	1760	3	0.49	<2	33	120
L913411		<10	<1	0.10	<10	0.03	87	<1	<0.01	1	20	3	0.04	<2	<1	8
L913412		20	<1	0.01	<10	1.92	1780	<1	0.03	24	700	2	1.10	4	30	128
L913413		20	<1	<0.01	<10	2.46	1310	<1	0.03	24	590	<2	0.21	<2	31	85
L913414		20	1	<0.01	<10	2.87	1310	<1	0.03	23	610	<2	0.16	<2	33	73
L913415		20	<1	<0.01	<10	2.79	1210	<1	0.03	23	580	3	0.35	<2	33	83
L913416		20	<1	0.01	<10	2.20	1095	<1	0.05	23	610	4	0.33	2	29	71
L913417		20	<1	<0.01	<10	1.95	1160	<1	0.04	22	580	2	0.12	3	32	102
L913418		20	<1	<0.01	<10	2.16	1105	<1	0.05	23	640	2	0.10	<2	39	57
L913419		20	<1	<0.01	<10	2.00	1510	<1	0.04	20	640	<2	0.06	<2	38	65
L913420		20	<1	<0.01	<10	2.14	1500	<1	0.03	19	620	13	0.18	8	40	73
L913421		20	1	0.01	<10	2.32	1900	<1	0.04	20	660	3	0.05	4	40	65



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L913382		<20	0.44	<10	<10	200	<10	105	
L913383		<20	0.41	<10	<10	147	<10	90	
L913384		<20	0.48	<10	<10	162	<10	87	
L913385		<20	0.49	<10	<10	163	<10	80	
L913386		<20	0.36	<10	<10	197	<10	108	
L913387		<20	0.34	<10	<10	132	<10	67	
L913388		<20	0.41	<10	<10	206	<10	117	
L913389		<20	0.44	<10	<10	237	<10	129	
L913390		<20	0.13	<10	<10	34	<10	72	
L913391		<20	0.28	<10	<10	126	<10	71	
L913392		<20	0.47	<10	<10	228	<10	129	
L913393		<20	0.42	<10	<10	215	<10	138	
L913394		<20	0.43	<10	<10	194	<10	124	
L913395		<20	0.29	<10	<10	105	<10	65	
L913396		<20	0.36	10	<10	167	<10	90	
L913397		<20	0.35	<10	<10	240	<10	131	
L913398		<20	0.39	<10	<10	240	<10	140	
L913399		<20	0.17	<10	<10	49	<10	2290	14.20
L913400		<20	0.11	10	<10	22	<10	138	17.90
L913401		<20	0.42	<10	<10	214	<10	91	
L913402		<20	0.34	<10	<10	190	<10	85	
L913403		<20	0.18	<10	<10	104	<10	68	
L913404		<20	0.01	<10	<10	4	<10	458	
L913405		<20	<0.01	<10	<10	19	<10	1860	10.10
L913406		<20	0.07	<10	<10	391	<10	201	
L913407		<20	<0.01	<10	<10	2	<10	15	
L913408		<20	<0.01	<10	<10	117	<10	1030	
L913409		<20	0.11	<10	<10	405	<10	198	
L913410		<20	0.06	<10	<10	409	20	134	
L913411		<20	<0.01	<10	<10	2	<10	8	
L913412		<20	0.03	<10	<10	372	60	128	
L913413		<20	0.10	<10	<10	374	<10	130	
L913414		<20	0.11	<10	<10	406	<10	141	
L913415		<20	0.09	<10	<10	387	<10	137	
L913416		<20	0.10	<10	<10	391	<10	81	
L913417		<20	0.11	<10	<10	369	<10	64	
L913418		<20	0.14	<10	<10	442	<10	100	
L913419		<20	0.13	<10	<10	411	<10	110	
L913420		<20	0.12	<10	<10	429	<10	112	
L913421		<20	0.10	<10	<10	418	<10	103	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L913422		2.56	<0.005	<0.2	2.69	53	<10	10	<0.5	2	4.85	0.5	42	8	73	9.80
L913423		0.06	5.57	1.3	2.11	3330	10	120	<0.5	<2	2.97	<0.5	28	64	162	8.48
L913424		2.53	0.009	<0.2	2.21	77	<10	10	<0.5	3	2.99	<0.5	40	3	44	10.15
L913425		2.70	0.007	<0.2	1.94	59	<10	20	<0.5	2	4.12	<0.5	40	1	51	10.60
L913426		2.21	<0.005	<0.2	1.21	66	<10	10	<0.5	<2	4.19	<0.5	44	7	34	10.20
L913427		2.37	<0.005	<0.2	0.89	52	<10	20	<0.5	2	5.06	<0.5	36	5	22	9.26
L913428		2.38	<0.005	<0.2	1.72	50	<10	10	<0.5	2	4.73	<0.5	41	6	41	10.50
L913429		2.12	<0.005	<0.2	1.46	49	<10	20	<0.5	2	4.73	<0.5	40	5	56	9.72
L913430		2.16	0.012	<0.2	1.50	43	<10	20	<0.5	<2	5.87	<0.5	38	3	47	9.33
L913431		2.44	<0.005	<0.2	2.95	29	<10	10	<0.5	<2	4.27	<0.5	41	4	57	10.60
L913432		2.37	<0.005	<0.2	2.89	31	<10	10	<0.5	2	3.78	<0.5	39	3	48	10.30
L913433		1.99	<0.005	<0.2	3.13	39	<10	10	<0.5	3	3.30	<0.5	40	5	25	10.65
L913434		2.13	0.005	<0.2	1.05	57	<10	30	<0.5	3	4.75	<0.5	39	2	53	9.37
L913435		1.98	<0.005	<0.2	1.98	52	<10	10	<0.5	<2	3.22	<0.5	40	3	71	10.25
L913436		2.08	0.044	<0.2	1.07	57	<10	20	<0.5	3	3.75	<0.5	39	3	67	9.30
L913437		0.13	<0.005	<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	12	0.72
L913438		1.94	0.107	<0.2	1.09	66	10	10	<0.5	2	3.90	<0.5	36	2	34	8.40
L913439		2.75	<0.005	<0.2	1.74	36	<10	10	<0.5	<2	3.02	<0.5	35	1	27	10.15
L913440		2.28	<0.005	<0.2	1.15	34	<10	10	<0.5	<2	2.97	<0.5	32	2	17	10.55
L913441		2.76	<0.005	<0.2	1.82	24	<10	10	<0.5	<2	2.50	<0.5	28	1	11	10.40
L913442		2.79	0.013	<0.2	2.23	19	<10	10	<0.5	<2	3.27	<0.5	26	2	9	10.05
L913443		2.69	<0.005	<0.2	1.59	27	<10	10	<0.5	<2	2.75	<0.5	26	2	7	9.96
L913444		2.59	0.007	<0.2	2.50	23	<10	20	<0.5	<2	3.08	<0.5	31	<1	12	10.65
L913445		2.45	<0.005	<0.2	2.11	14	<10	10	<0.5	3	3.55	<0.5	27	2	10	9.59
L913446		2.81	<0.005	<0.2	2.77	17	<10	10	<0.5	2	3.43	<0.5	36	<1	20	10.35
L913447		2.88	<0.005	<0.2	2.34	29	<10	20	<0.5	4	3.95	<0.5	40	1	25	10.50
L913448		2.06	<0.005	<0.2	2.34	30	<10	20	<0.5	3	4.63	<0.5	40	<1	24	10.60
L913449		0.07	1.790	0.3	1.14	740	<10	140	<0.5	2	1.17	<0.5	29	37	80	6.16
L913450		1.52	0.009	<0.2	0.49	46	<10	20	<0.5	<2	4.89	<0.5	39	1	21	9.30
L913451		2.79	<0.005	<0.2	0.53	37	10	20	<0.5	<2	5.25	<0.5	33	3	16	8.42
L913452		2.80	<0.005	<0.2	2.50	43	<10	10	<0.5	2	4.62	<0.5	42	<1	56	10.50
L913453		2.92	<0.005	<0.2	2.60	37	<10	10	<0.5	<2	4.77	<0.5	43	2	106	10.35
L913454		2.29	<0.005	<0.2	2.69	34	<10	20	<0.5	<2	5.09	0.7	46	10	104	11.00
L913455		2.53	<0.005	<0.2	3.26	18	<10	10	<0.5	<2	4.56	0.5	48	30	96	11.05
L913456		2.85	<0.005	<0.2	3.17	8	<10	10	<0.5	<2	4.21	<0.5	48	31	106	10.60
L913457		2.41	<0.005	<0.2	3.27	10	<10	10	<0.5	<2	4.40	0.8	51	33	105	10.80
L913458		2.42	<0.005	<0.2	3.16	24	<10	20	<0.5	<2	4.39	<0.5	49	33	113	10.90
L913459		1.79	<0.005	<0.2	2.80	13	<10	10	<0.5	<2	4.07	0.5	44	39	111	9.58
L913460		2.01	<0.005	<0.2	3.57	16	<10	10	<0.5	<2	4.19	0.5	48	42	103	10.95
L913461		2.67	<0.005	<0.2	3.24	23	<10	10	<0.5	<2	3.72	0.5	50	43	86	10.55



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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L913422		20	1	0.02	<10	2.09	1955	<1	0.04	19	650	4	0.16	2	35	92
L913423		10	<1	0.10	10	2.26	2930	3	0.14	95	2020	16	2.71	10	7	98
L913424		20	1	0.03	<10	1.74	1405	<1	0.04	13	670	2	0.16	4	32	65
L913425		10	<1	0.06	<10	1.87	1590	<1	0.05	11	780	2	0.11	3	30	83
L913426		10	1	0.08	<10	2.23	1610	<1	0.03	20	620	<2	0.03	4	31	74
L913427		10	1	0.09	<10	2.18	1710	<1	0.03	16	620	2	0.02	<2	26	87
L913428		10	1	0.06	<10	2.26	1795	<1	0.03	17	610	2	0.04	2	31	83
L913429		10	1	0.05	<10	2.02	1655	<1	0.04	16	580	<2	0.05	<2	30	87
L913430		10	<1	0.05	<10	1.83	2150	<1	0.04	13	620	2	0.18	<2	28	98
L913431		20	<1	0.01	<10	2.50	1730	<1	0.04	17	620	2	0.03	<2	37	77
L913432		20	<1	0.01	<10	2.46	1520	<1	0.04	13	660	<2	0.02	<2	37	76
L913433		20	1	0.01	<10	2.37	1405	<1	0.04	17	680	<2	0.04	2	38	70
L913434		10	<1	0.10	<10	1.79	1820	<1	0.03	13	630	2	0.23	3	21	103
L913435		10	1	0.04	<10	1.72	1605	<1	0.04	13	680	<2	0.07	<2	31	65
L913436		10	1	0.06	<10	1.74	1595	<1	0.04	15	610	2	0.12	4	26	76
L913437		<10	<1	0.11	<10	0.03	94	<1	<0.01	1	20	2	0.05	<2	<1	9
L913438		10	<1	0.04	<10	1.54	1520	<1	0.05	8	750	2	0.43	<2	21	79
L913439		10	1	0.03	<10	1.76	1585	<1	0.05	<1	800	<2	0.13	2	28	61
L913440		10	<1	0.05	<10	1.71	1620	<1	0.05	1	860	<2	0.05	2	26	67
L913441		10	1	0.03	<10	1.68	1495	<1	0.05	<1	970	<2	0.07	<2	24	58
L913442		20	<1	0.04	<10	1.80	1445	<1	0.05	<1	830	<2	0.25	2	25	69
L913443		10	1	0.06	<10	1.68	1420	<1	0.04	<1	950	2	0.11	<2	22	54
L913444		20	<1	0.05	<10	1.84	1535	<1	0.05	<1	890	<2	0.22	<2	26	63
L913445		20	1	0.02	<10	1.54	1620	<1	0.04	<1	870	2	0.15	2	24	75
L913446		20	1	0.01	<10	1.96	1545	<1	0.05	<1	780	2	0.17	<2	34	81
L913447		10	1	0.04	<10	2.19	1660	<1	0.03	<1	620	<2	0.23	3	28	85
L913448		20	1	0.05	<10	2.32	1685	<1	0.04	<1	620	3	0.23	3	30	92
L913449		<10	1	0.07	10	2.34	1355	2	0.21	123	1660	6	1.27	<2	3	69
L913450		<10	1	0.10	<10	2.08	1710	<1	0.03	2	380	<2	0.18	<2	24	111
L913451		<10	<1	0.07	<10	1.84	1810	<1	0.02	3	550	<2	0.28	2	20	110
L913452		20	<1	0.04	<10	2.50	1825	<1	0.04	17	530	<2	0.06	2	35	93
L913453		20	1	0.02	<10	2.62	1780	<1	0.04	28	500	2	0.12	<2	38	99
L913454		20	<1	0.05	<10	2.77	1930	<1	0.04	35	490	2	0.15	<2	40	106
L913455		20	<1	0.01	<10	2.99	1640	<1	0.04	42	560	3	0.12	<2	41	95
L913456		20	1	0.01	<10	2.93	1540	<1	0.03	40	540	<2	0.15	<2	40	85
L913457		20	<1	0.02	<10	2.89	1540	<1	0.04	43	540	<2	0.14	<2	41	82
L913458		20	<1	0.04	<10	2.79	1510	<1	0.04	42	550	<2	0.15	<2	41	83
L913459		20	1	0.02	<10	2.55	1475	<1	0.05	39	540	<2	0.20	<2	35	75
L913460		20	<1	0.01	<10	2.97	1425	<1	0.03	44	550	<2	0.19	<2	38	70
L913461		20	<1	0.01	<10	2.68	1455	<1	0.04	43	580	<2	0.14	<2	40	66



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L913422		<20	0.10	<10	<10	376	<10	121	
L913423		<20	0.12	<10	<10	83	<10	97	
L913424		<20	0.02	<10	<10	301	<10	113	
L913425		<20	0.02	<10	<10	248	<10	110	
L913426		<20	0.01	<10	<10	186	<10	92	
L913427		<20	0.01	<10	<10	137	<10	80	
L913428		<20	0.01	<10	<10	244	<10	108	
L913429		<20	0.01	<10	<10	222	<10	99	
L913430		<20	0.01	<10	<10	227	<10	111	
L913431		<20	0.04	<10	<10	391	<10	131	
L913432		<20	0.06	<10	<10	391	<10	103	
L913433		<20	0.04	<10	<10	393	<10	96	
L913434		<20	0.01	<10	<10	142	<10	105	
L913435		<20	0.01	<10	<10	283	<10	168	
L913436		<20	0.01	<10	<10	161	<10	176	
L913437		<20	<0.01	<10	<10	1	<10	9	
L913438		<20	0.01	<10	<10	140	<10	175	
L913439		<20	0.01	<10	<10	155	<10	135	
L913440		<20	0.01	<10	<10	108	<10	112	
L913441		<20	0.01	<10	<10	57	<10	116	
L913442		<20	0.02	<10	<10	79	<10	120	
L913443		<20	0.01	<10	<10	59	<10	124	
L913444		<20	0.02	<10	<10	110	<10	163	
L913445		<20	0.04	<10	<10	81	<10	149	
L913446		<20	0.06	<10	<10	216	<10	150	
L913447		<20	0.02	<10	<10	220	<10	137	
L913448		<20	0.02	<10	<10	264	<10	133	
L913449		<20	0.15	<10	<10	37	<10	79	
L913450		<20	<0.01	<10	<10	84	<10	109	
L913451		<20	<0.01	<10	<10	85	<10	105	
L913452		<20	0.04	<10	<10	397	<10	139	
L913453		<20	0.06	<10	<10	456	<10	132	
L913454		<20	0.02	<10	<10	437	<10	135	
L913455		<20	0.07	<10	<10	480	<10	153	
L913456		<20	0.09	<10	<10	477	<10	143	
L913457		<20	0.09	<10	<10	492	<10	148	
L913458		<20	0.06	<10	<10	461	<10	127	
L913459		<20	0.09	<10	<10	396	<10	131	
L913460		<20	0.09	<10	<10	465	<10	136	
L913461		<20	0.10	<10	<10	461	<10	138	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L913462		0.12	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3	0.70
L913463		1.76	<0.005	<0.2	2.92	35	<10	10	<0.5	<2	4.10	0.5	53	47	90	10.45
L913464		1.84	<0.005	<0.2	2.64	42	<10	10	<0.5	<2	4.52	0.6	53	52	81	10.45
L913465		2.65	<0.005	<0.2	2.38	57	<10	10	<0.5	<2	5.46	0.6	49	44	82	10.40
L913466		2.61	<0.005	<0.2	3.89	19	<10	10	<0.5	<2	3.72	0.5	49	54	90	11.20
L913467		2.60	<0.005	<0.2	4.42	<2	<10	60	<0.5	<2	4.34	0.6	52	43	108	11.05
L913468		2.76	<0.005	<0.2	4.00	4	<10	100	<0.5	<2	4.34	0.5	53	58	113	11.00
L913469		2.48	<0.005	<0.2	3.57	5	10	150	<0.5	<2	3.49	0.5	53	60	101	10.60
L913470		2.72	<0.005	<0.2	3.25	3	<10	150	<0.5	<2	3.69	0.5	51	63	90	9.64
L913471		2.34	<0.005	<0.2	3.37	6	10	140	<0.5	<2	3.31	0.5	58	64	100	9.85
L913472		2.45	<0.005	<0.2	3.42	<2	10	200	<0.5	<2	3.24	<0.5	51	63	105	10.95
L913473		2.65	<0.005	<0.2	3.93	3	10	160	<0.5	<2	4.04	0.5	54	68	83	11.45
L913474		2.63	<0.005	<0.2	3.52	3	10	140	<0.5	<2	4.34	<0.5	60	82	81	10.65
L913475		2.29	<0.005	<0.2	2.88	4	<10	130	<0.5	<2	4.39	0.5	63	70	71	9.20
L913476		2.54	<0.005	<0.2	3.15	6	<10	90	<0.5	<2	5.22	0.6	56	49	78	9.54
L913477		0.07	5.38	1.3	2.22	3580	<10	120	<0.5	<2	2.96	0.5	28	66	156	8.70
L913478		2.21	<0.005	<0.2	2.90	8	<10	10	<0.5	<2	3.60	0.5	45	27	71	8.06
L913479		2.45	<0.005	<0.2	3.16	5	10	50	<0.5	<2	4.80	0.6	39	20	82	9.30
L913480		2.80	<0.005	<0.2	3.01	5	<10	10	<0.5	<2	3.82	<0.5	46	23	78	7.17
L913481		2.67	<0.005	<0.2	3.07	3	<10	10	<0.5	<2	4.31	1.0	46	20	68	7.56
L913482		2.67	<0.005	<0.2	3.07	6	<10	<10	<0.5	<2	4.74	0.5	51	22	73	8.18
L913483		2.53	<0.005	<0.2	3.02	4	<10	<10	<0.5	<2	3.82	<0.5	50	29	81	8.08
L913484		2.92	<0.005	<0.2	2.96	4	<10	<10	<0.5	<2	4.91	0.6	51	23	69	8.08
L913485		2.58	<0.005	<0.2	2.84	5	<10	20	<0.5	<2	4.30	<0.5	51	19	69	7.90
L913486		2.91	<0.005	<0.2	2.39	3	<10	20	<0.5	<2	7.3	<0.5	45	17	70	6.79
L913487		2.39	0.005	<0.2	2.36	13	<10	30	<0.5	<2	6.45	0.5	55	13	72	7.25
L913488		1.31	0.006	<0.2	1.47	7	<10	10	<0.5	<2	9.5	<0.5	22	9	22	4.37
L913489		2.43	<0.005	<0.2	2.62	14	<10	20	<0.5	<2	4.36	<0.5	46	18	67	6.87
L913490		0.11	<0.005	<0.2	0.21	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	11	0.74
L913491		2.41	<0.005	<0.2	3.23	25	<10	10	<0.5	<2	4.09	<0.5	60	22	76	8.06
L913492		2.71	<0.005	<0.2	3.62	15	10	10	0.6	<2	5.88	0.6	48	19	65	9.35
L913493		2.85	<0.005	<0.2	4.24	5	<10	30	<0.5	<2	3.37	0.5	47	15	70	10.65
L913494		2.20	<0.005	<0.2	3.34	3	<10	120	<0.5	<2	4.01	<0.5	46	9	60	10.60
L913495		2.29	<0.005	<0.2	2.84	<2	10	130	0.5	<2	3.41	0.5	42	7	54	10.25
L913496		2.76	<0.005	<0.2	2.57	2	10	160	<0.5	<2	3.80	0.5	40	9	59	9.56
L913497		2.60	<0.005	<0.2	2.88	<2	20	160	<0.5	<2	4.90	0.6	47	18	81	10.50
L913498		2.83	<0.005	<0.2	2.31	2	20	170	<0.5	<2	4.91	0.5	44	21	73	9.50
L913499		2.57	<0.005	<0.2	2.25	4	10	180	<0.5	<2	3.63	0.5	46	26	89	9.87
L913500		3.16	<0.005	<0.2	2.43	<2	<10	180	<0.5	<2	3.19	<0.5	45	28	72	9.90
L883501		2.16	<0.005	<0.2	2.41	3	10	190	<0.5	<2	3.96	0.5	47	31	99	10.00



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L913462		<10	<1	0.10	<10	0.03	90	<1	<0.01	1	20	<2	0.04	<2	<1	7
L913463		20	<1	0.02	<10	2.43	1610	<1	0.04	46	570	<2	0.17	<2	39	68
L913464		20	<1	0.02	<10	2.07	1765	<1	0.05	48	570	<2	0.11	<2	39	74
L913465		20	<1	0.03	<10	1.99	2010	<1	0.04	43	610	<2	0.11	<2	36	98
L913466		20	<1	0.02	<10	2.93	1995	<1	0.03	44	570	<2	0.13	<2	39	54
L913467		20	<1	0.15	<10	3.39	1340	<1	0.08	48	580	<2	0.19	<2	41	68
L913468		20	<1	0.24	<10	3.21	1345	<1	0.12	55	590	<2	0.20	<2	43	82
L913469		20	<1	0.33	<10	2.96	1185	<1	0.16	50	550	<2	0.22	<2	40	65
L913470		20	1	0.31	<10	2.66	1300	<1	0.16	53	560	<2	0.17	<2	39	64
L913471		20	<1	0.31	<10	2.85	1145	<1	0.15	57	570	<2	0.25	<2	39	54
L913472		20	<1	0.43	<10	2.93	1265	<1	0.19	50	600	<2	0.18	<2	39	58
L913473		20	<1	0.34	<10	3.11	1420	<1	0.16	56	610	<2	0.12	<2	40	62
L913474		20	<1	0.32	<10	2.63	1605	<1	0.15	71	590	<2	0.15	<2	37	63
L913475		20	<1	0.31	<10	2.04	1590	<1	0.15	63	640	<2	0.09	<2	39	55
L913476		20	<1	0.22	<10	1.84	1905	<1	0.12	53	650	<2	0.07	<2	39	60
L913477		10	<1	0.10	10	2.24	2960	3	0.14	95	2060	9	2.79	6	7	100
L913478		20	<1	0.01	<10	1.22	1300	<1	0.05	32	620	<2	0.22	<2	32	38
L913479		20	<1	0.11	<10	1.58	1895	<1	0.07	29	610	<2	0.48	<2	27	55
L913480		20	<1	0.01	<10	1.78	1415	<1	0.04	30	600	<2	0.34	<2	32	47
L913481		20	<1	0.01	<10	1.60	1770	<1	0.04	30	580	<2	0.21	<2	34	56
L913482		20	<1	0.01	<10	1.35	2130	<1	0.04	35	620	<2	0.28	<2	38	70
L913483		20	<1	0.01	<10	1.27	1760	<1	0.06	34	620	<2	0.18	<2	42	56
L913484		20	<1	0.01	<10	1.57	2080	<1	0.04	34	600	<2	0.19	<2	37	56
L913485		20	1	0.06	<10	1.67	2150	<1	0.04	34	600	<2	0.19	<2	23	35
L913486		10	<1	0.06	<10	1.28	2270	<1	0.03	32	590	<2	0.22	<2	21	54
L913487		10	<1	0.13	<10	1.41	2700	<1	0.03	37	670	<2	0.28	<2	15	60
L913488		10	<1	0.04	<10	0.79	2200	1	0.01	16	210	<2	0.12	<2	8	84
L913489		10	<1	0.06	<10	1.10	1890	<1	0.04	32	570	<2	0.27	<2	18	44
L913490		<10	<1	0.11	<10	0.03	97	<1	<0.01	<1	20	3	0.04	<2	<1	8
L913491		20	<1	0.02	<10	1.76	1885	<1	0.04	40	640	<2	0.26	<2	34	50
L913492		20	<1	0.02	<10	2.19	1520	<1	0.04	27	600	<2	0.35	<2	36	85
L913493		20	<1	0.08	<10	3.02	1180	<1	0.06	24	680	<2	0.30	<2	40	60
L913494		20	<1	0.34	<10	2.77	1245	<1	0.18	22	680	3	0.10	<2	41	81
L913495		20	<1	0.40	<10	2.20	1210	<1	0.20	15	710	<2	0.03	<2	39	76
L913496		20	<1	0.49	<10	2.55	1475	<1	0.22	19	650	<2	0.10	<2	35	70
L913497		20	<1	0.57	<10	2.90	1520	<1	0.23	32	560	4	0.20	<2	37	95
L913498		20	<1	0.67	<10	2.60	1510	<1	0.22	31	520	<2	0.18	<2	31	100
L913499		10	<1	0.78	<10	2.67	1430	<1	0.24	36	580	<2	0.19	<2	38	93
L913500		20	<1	0.52	<10	2.73	1360	<1	0.24	38	500	<2	0.14	<2	35	87
L883501		10	<1	0.57	<10	2.74	1465	<1	0.27	43	520	<2	0.12	<2	32	71



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L913462		<20	<0.01	<10	<10	2	<10	9	
L913463		<20	0.07	<10	<10	438	<10	141	
L913464		<20	0.09	<10	<10	433	<10	134	
L913465		<20	0.02	<10	<10	373	<10	163	
L913466		<20	0.10	<10	<10	440	<10	152	
L913467		<20	0.11	<10	<10	513	<10	150	
L913468		<20	0.13	<10	<10	508	<10	146	
L913469		<20	0.13	<10	<10	485	<10	141	
L913470		<20	0.12	<10	<10	458	<10	138	
L913471		<20	0.10	<10	<10	455	<10	152	
L913472		<20	0.12	<10	<10	448	<10	142	
L913473		<20	0.12	<10	<10	452	<10	151	
L913474		<20	0.16	<10	<10	430	<10	156	
L913475		<20	0.15	<10	<10	445	<10	157	
L913476		<20	0.16	<10	<10	421	<10	173	
L913477		<20	0.12	<10	<10	82	<10	97	
L913478		<20	0.20	<10	<10	390	<10	141	
L913479		<20	0.19	<10	<10	318	<10	103	
L913480		<20	0.15	<10	<10	388	<10	101	
L913481		<20	0.12	<10	<10	396	<10	275	
L913482		<20	0.13	<10	<10	435	<10	116	
L913483		<20	0.15	<10	<10	479	<10	138	
L913484		<20	0.10	<10	<10	420	<10	201	
L913485		<20	0.10	<10	<10	305	<10	124	
L913486		<20	0.08	<10	<10	288	<10	98	
L913487		<20	0.08	<10	<10	203	<10	90	
L913488		<20	0.04	<10	<10	108	<10	41	
L913489		<20	0.10	<10	<10	274	<10	89	
L913490		<20	<0.01	<10	<10	2	<10	10	
L913491		<20	0.12	<10	<10	409	<10	135	
L913492		<20	0.12	<10	<10	406	<10	147	
L913493		<20	0.14	<10	<10	428	<10	138	
L913494		<20	0.15	<10	<10	419	<10	99	
L913495		<20	0.17	10	<10	361	<10	140	
L913496		<20	0.12	<10	<10	368	<10	149	
L913497		<20	0.15	<10	<10	468	<10	135	
L913498		<20	0.15	<10	<10	443	<10	122	
L913499		<20	0.17	<10	<10	472	<10	131	
L913500		<20	0.10	<10	<10	466	<10	129	
L883501		<20	0.13	<10	<10	440	<10	132	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L883502		2.22	<0.005	<0.2	1.66	4	30	200	<0.5	<2	4.28	<0.5	37	38	143	8.34
L883503		0.07	5.36	1.3	2.18	3590	<10	120	<0.5	<2	2.98	<0.5	28	66	159	8.80
L883504		2.11	<0.005	<0.2	2.56	2	20	190	<0.5	<2	3.90	0.6	47	45	113	10.05
L883505		2.05	<0.005	<0.2	2.53	3	20	190	<0.5	<2	4.38	0.5	44	43	101	9.67
L883506		2.43	<0.005	<0.2	2.93	3	10	170	<0.5	<2	3.56	<0.5	48	52	107	10.20
L883507		2.80	<0.005	<0.2	3.10	<2	10	150	<0.5	<2	3.91	<0.5	48	54	107	10.10
L883508		2.57	<0.005	<0.2	2.99	4	10	140	<0.5	<2	4.62	<0.5	49	61	106	10.10
L883509		2.64	<0.005	<0.2	3.08	2	10	120	<0.5	<2	4.55	0.5	50	70	100	9.88
L883510		2.51	<0.005	<0.2	3.57	8	<10	70	<0.5	<2	3.98	<0.5	58	77	102	10.10
L883511		2.16	<0.005	<0.2	3.97	21	<10	10	<0.5	<2	4.73	0.5	55	62	93	9.27
L883512		2.37	<0.005	<0.2	4.09	13	<10	10	<0.5	<2	4.79	0.5	58	70	97	9.94
L883513		2.51	<0.005	<0.2	3.52	53	<10	10	<0.5	<2	3.40	0.5	60	46	87	9.18
L883514		2.68	<0.005	<0.2	3.35	62	<10	20	<0.5	<2	4.11	0.5	55	35	82	10.20
L883515		2.61	<0.005	<0.2	2.33	59	<10	20	<0.5	<2	5.81	0.7	44	14	69	9.54
L883516		0.13	<0.005	<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4	0.72
L883517		2.29	0.015	<0.2	1.40	78	<10	20	<0.5	<2	6.50	<0.5	41	7	72	7.28
L883518		2.45	0.008	<0.2	2.12	81	<10	20	<0.5	<2	5.66	0.6	37	10	79	9.07
L883519		2.16	<0.005	<0.2	2.38	53	<10	10	<0.5	<2	5.01	<0.5	38	12	77	8.80
L883520		2.55	0.005	<0.2	0.99	56	<10	10	<0.5	<2	5.28	<0.5	40	7	78	9.14
L883521		2.30	0.021	<0.2	0.55	110	<10	10	<0.5	<2	6.14	<0.5	37	4	77	8.02
L883522		2.41	0.461	<0.2	0.71	1645	<10	10	<0.5	<2	4.62	<0.5	37	6	84	7.89
L883523		1.92	1.665	<0.2	0.30	3910	<10	10	<0.5	<2	3.26	<0.5	23	9	47	5.73
L883524		2.02	0.058	<0.2	0.66	237	<10	10	<0.5	<2	5.19	0.5	35	6	72	9.20
L883525		2.69	0.026	<0.2	0.29	55	<10	10	<0.5	<2	8.2	0.5	30	2	60	7.77
L883526		2.25	0.032	<0.2	0.65	61	<10	10	<0.5	<2	5.95	0.6	36	5	75	8.44
L883527		2.61	0.111	<0.2	0.46	284	<10	10	<0.5	<2	7.3	0.6	31	3	63	7.98
L883528		0.07	2.19	0.3	1.23	927	<10	160	<0.5	<2	1.22	<0.5	30	40	92	6.66
L883529		3.10	0.053	<0.2	0.52	484	<10	10	<0.5	<2	5.00	0.5	44	6	87	8.23
L883530		2.20	0.027	<0.2	0.85	92	<10	10	<0.5	<2	5.15	0.5	44	9	77	8.17
L883531		2.72	<0.005	<0.2	1.32	57	<10	10	<0.5	<2	5.55	<0.5	41	12	76	9.01
L883532		2.84	0.006	<0.2	1.65	81	<10	10	<0.5	<2	3.57	<0.5	60	20	80	6.97
L883533		2.37	0.086	<0.2	1.15	321	<10	10	<0.5	<2	3.95	<0.5	65	15	83	6.08
L883534		1.41	4.86	0.2	0.15	5970	<10	10	<0.5	<2	3.32	<0.5	16	12	23	3.92
L883535		2.33	0.012	<0.2	2.57	77	<10	10	<0.5	<2	4.19	0.6	48	21	79	9.94
L883536		2.00	0.016	<0.2	1.42	81	<10	20	<0.5	<2	5.94	0.5	50	17	98	7.42
L883537		2.03	<0.005	<0.2	2.27	51	<10	10	<0.5	<2	4.40	<0.5	48	23	82	8.67
L883538		2.15	<0.005	<0.2	1.61	42	<10	<10	<0.5	<2	3.13	<0.5	49	27	91	5.17
L883539		2.19	<0.005	<0.2	2.45	33	<10	<10	<0.5	<2	3.30	<0.5	66	24	85	7.65
L883540		0.12	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	4	0.71
L883541		2.07	<0.005	<0.2	1.72	42	<10	<10	<0.5	<2	3.23	<0.5	67	24	77	6.02



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CERTIFICATE OF ANALYSIS SD13011724

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883502		10	1	0.60	<10	2.11	1435	<1	0.25	37	520	<2	0.15	<2	10	78
L883503		10	<1	0.10	10	2.26	3000	3	0.15	96	2060	8	2.81	5	7	101
L883504		10	<1	0.67	<10	2.69	1290	<1	0.26	45	530	<2	0.16	<2	33	71
L883505		20	<1	0.63	<10	2.84	1345	<1	0.26	42	510	<2	0.13	<2	31	80
L883506		20	<1	0.60	<10	2.95	1245	<1	0.24	46	550	<2	0.14	<2	39	65
L883507		20	<1	0.48	<10	3.01	1220	<1	0.21	47	520	<2	0.18	<2	39	73
L883508		20	<1	0.46	<10	2.81	1390	<1	0.21	51	540	<2	0.15	<2	39	84
L883509		20	<1	0.41	<10	2.86	1350	<1	0.19	55	520	<2	0.10	<2	37	80
L883510		20	<1	0.24	<10	2.87	1145	<1	0.13	63	570	<2	0.18	<2	38	74
L883511		20	<1	0.02	<10	2.69	1155	<1	0.04	56	610	<2	0.14	<2	35	99
L883512		20	<1	0.01	<10	2.73	1245	<1	0.04	59	570	<2	0.17	<2	38	97
L883513		20	<1	0.01	<10	2.75	1410	<1	0.03	52	630	<2	0.15	<2	28	55
L883514		20	<1	0.09	<10	2.67	1650	<1	0.02	46	640	<2	0.11	<2	22	62
L883515		10	<1	0.13	<10	1.94	2010	<1	0.01	27	570	<2	0.11	<2	14	76
L883516		<10	<1	0.10	<10	0.03	93	<1	<0.01	1	20	<2	0.04	<2	<1	8
L883517		<10	<1	0.19	<10	1.60	2220	<1	0.01	22	550	<2	0.19	3	10	85
L883518		10	<1	0.17	<10	2.09	2730	<1	0.01	22	550	<2	0.29	4	12	81
L883519		10	<1	0.15	<10	2.51	2650	<1	0.01	24	570	<2	0.15	<2	17	77
L883520		<10	<1	0.15	<10	1.66	2460	<1	0.02	20	520	3	0.21	<2	15	68
L883521		<10	<1	0.19	<10	1.77	2740	<1	0.01	25	540	<2	0.44	<2	12	84
L883522		<10	<1	0.16	<10	1.85	2650	<1	0.01	24	610	<2	0.59	2	13	75
L883523		<10	<1	0.11	<10	1.15	1750	1	0.01	15	400	<2	1.10	5	7	50
L883524		<10	<1	0.17	<10	1.98	2900	<1	0.01	21	560	<2	0.51	<2	13	78
L883525		<10	<1	0.15	<10	1.37	3030	<1	0.01	18	470	<2	0.26	<2	11	85
L883526		<10	<1	0.14	<10	1.76	3310	<1	0.01	23	560	2	0.22	<2	15	68
L883527		<10	<1	0.15	<10	2.13	3380	<1	0.01	18	510	<2	0.31	<2	12	77
L883528		<10	<1	0.07	10	2.23	1545	3	0.21	121	1690	6	1.58	<2	3	72
L883529		<10	<1	0.13	<10	1.68	2440	<1	0.02	27	560	<2	0.78	<2	16	73
L883530		10	<1	0.13	<10	1.69	2270	<1	0.02	26	490	<2	0.42	<2	16	75
L883531		10	<1	0.09	<10	1.77	2470	<1	0.02	24	510	<2	0.22	<2	22	83
L883532		10	<1	0.06	<10	2.04	1670	<1	0.03	38	550	<2	0.18	2	22	64
L883533		10	<1	0.08	<10	2.16	1375	<1	0.02	47	530	<2	0.35	4	21	88
L883534		<10	<1	0.04	<10	1.11	972	1	0.01	10	200	<2	0.95	14	8	62
L883535		20	<1	0.01	<10	2.41	1525	<1	0.02	33	520	<2	0.29	<2	32	99
L883536		10	<1	0.09	<10	1.57	2010	<1	0.03	34	550	<2	0.47	<2	22	110
L883537		10	<1	0.02	<10	1.91	1840	<1	0.03	33	550	<2	0.29	<2	28	78
L883538		10	<1	0.01	<10	1.98	1075	<1	0.05	38	600	<2	0.14	<2	19	62
L883539		20	<1	<0.01	<10	2.28	1525	<1	0.04	46	580	<2	0.30	<2	26	65
L883540		<10	<1	0.10	<10	0.03	92	<1	<0.01	1	20	<2	0.04	<2	<1	7
L883541		10	<1	<0.01	<10	1.80	1200	<1	0.04	46	540	<2	0.21	<2	20	61



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L883502		<20	0.13	<10	<10	222	<10	118	
L883503		<20	0.13	<10	<10	83	<10	98	
L883504		<20	0.16	<10	<10	441	<10	135	
L883505		<20	0.13	<10	<10	397	<10	134	
L883506		<20	0.15	<10	<10	476	<10	131	
L883507		<20	0.12	<10	<10	471	<10	128	
L883508		<20	0.14	<10	<10	471	<10	125	
L883509		<20	0.12	<10	<10	436	<10	139	
L883510		<20	0.13	<10	<10	456	<10	153	
L883511		<20	0.11	<10	<10	439	<10	148	
L883512		<20	0.14	<10	<10	462	<10	157	
L883513		<20	0.04	<10	<10	393	<10	194	
L883514		<20	0.03	<10	<10	281	<10	142	
L883515		<20	0.04	<10	<10	160	<10	141	
L883516		<20	<0.01	<10	<10	2	<10	9	
L883517		<20	0.03	<10	<10	83	<10	122	
L883518		<20	0.02	<10	<10	115	<10	126	
L883519		<20	0.01	<10	<10	160	<10	114	
L883520		<20	0.01	<10	<10	110	<10	125	
L883521		<20	<0.01	<10	<10	59	<10	102	
L883522		<20	<0.01	<10	<10	80	<10	78	
L883523		<20	<0.01	<10	<10	37	<10	68	
L883524		<20	<0.01	<10	<10	68	<10	81	
L883525		<20	<0.01	<10	<10	35	<10	63	
L883526		<20	<0.01	<10	<10	84	<10	107	
L883527		<20	<0.01	<10	<10	56	<10	118	
L883528		<20	0.14	<10	<10	37	<10	84	
L883529		<20	<0.01	<10	<10	82	<10	137	
L883530		<20	<0.01	<10	<10	109	<10	114	
L883531		<20	0.01	<10	<10	174	<10	115	
L883532		<20	0.01	<10	<10	238	<10	103	
L883533		<20	<0.01	<10	<10	185	<10	112	
L883534		<20	<0.01	<10	<10	42	<10	35	
L883535		<20	0.01	<10	<10	313	<10	146	
L883536		<20	0.01	<10	<10	211	<10	107	
L883537		<20	0.01	<10	<10	330	<10	135	
L883538		<20	0.01	<10	<10	323	<10	62	
L883539		<20	0.01	<10	<10	350	<10	132	
L883540		<20	<0.01	<10	<10	2	<10	9	
L883541		<20	0.01	<10	<10	303	<10	116	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L883542		2.10	<0.005	<0.2	2.38	7	<10	<10	<0.5	<2	3.29	<0.5	48	25	76	7.73
L883543		2.22	<0.005	<0.2	2.72	3	<10	<10	<0.5	<2	4.03	0.5	46	21	75	9.85
L883544		1.98	<0.005	<0.2	1.99	28	<10	<10	<0.5	<2	3.99	<0.5	57	22	72	7.59
L883545		2.16	0.008	<0.2	1.62	20	<10	10	<0.5	<2	4.03	0.6	48	23	93	7.70
L883546		2.48	0.010	<0.2	2.29	36	<10	10	<0.5	<2	4.22	0.7	50	31	88	8.52
L883547		2.11	0.010	<0.2	2.31	28	<10	10	<0.5	<2	4.20	0.5	48	32	87	8.65
L883548		2.26	<0.005	<0.2	2.57	33	<10	60	<0.5	<2	3.63	0.6	51	34	106	8.83
L883549		2.61	0.015	<0.2	2.38	16	<10	30	<0.5	<2	4.97	0.7	45	30	97	9.33
L883550		1.74	<0.005	<0.2	3.45	34	<10	10	<0.5	<2	3.89	0.6	47	32	93	10.15
L883551		2.16	0.059	<0.2	2.67	35	<10	30	<0.5	<2	5.11	<0.5	51	21	110	9.32
L883552		0.07	1.820	0.3	1.08	758	<10	140	<0.5	<2	1.09	<0.5	29	37	77	6.07
L883553		2.35	<0.005	<0.2	3.43	26	<10	70	<0.5	<2	4.25	0.5	47	22	98	9.47
L883554		2.24	<0.005	<0.2	4.47	12	<10	10	<0.5	<2	4.78	<0.5	48	19	104	10.60
L883555		2.84	<0.005	<0.2	4.13	7	<10	<10	<0.5	<2	4.88	<0.5	47	14	87	9.71
L883556		2.02	<0.005	<0.2	3.34	21	<10	10	0.5	<2	3.39	<0.5	46	3	67	8.65
L883557		2.42	0.090	<0.2	3.67	17	<10	40	<0.5	<2	1.92	<0.5	49	3	51	9.95
L883558		2.21	0.007	<0.2	3.27	14	<10	80	<0.5	<2	0.39	<0.5	61	3	81	9.39
L883559		3.08	<0.005	<0.2	4.17	12	<10	10	<0.5	<2	0.41	<0.5	54	1300	54	6.86
L883560		3.98	<0.005	<0.2	3.07	29	<10	<10	<0.5	<2	3.98	<0.5	52	1835	61	4.33
L883561		1.02	<0.005	<0.2	3.74	43	10	<10	<0.5	<2	1.89	<0.5	60	2100	80	5.19
L883562		2.17	<0.005	<0.2	3.62	23	10	<10	<0.5	<2	3.29	<0.5	62	1715	54	5.87
L883563		2.47	<0.005	<0.2	3.38	20	10	<10	<0.5	<2	4.56	<0.5	54	1865	32	4.72
L883564		2.41	<0.005	<0.2	2.93	7	10	<10	<0.5	<2	4.47	<0.5	44	1590	31	4.11
L883565		1.89	<0.005	<0.2	3.46	18	10	<10	<0.5	<2	3.51	<0.5	64	1885	45	4.73
L883566		0.12	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	<1	4	4	0.69
L883567		2.41	<0.005	<0.2	3.23	6	10	<10	<0.5	<2	2.35	<0.5	60	1850	51	4.48
L883568		2.65	<0.005	<0.2	4.01	3	<10	<10	<0.5	<2	1.84	<0.5	58	1945	34	4.98
L883569		2.32	<0.005	<0.2	3.42	3	<10	<10	<0.5	<2	2.19	<0.5	54	1570	40	4.21
L883570		2.76	<0.005	<0.2	3.76	3	10	<10	<0.5	<2	2.10	<0.5	61	1800	31	4.74
L883571		2.88	<0.005	<0.2	4.00	<2	20	<10	<0.5	<2	1.72	<0.5	82	2160	59	5.38
L883572		2.53	<0.005	<0.2	2.95	4	20	<10	<0.5	<2	1.64	<0.5	76	2360	79	4.61



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883542		20	<1	<0.01	<10	2.16	1635	<1	0.04	34	530	<2	0.27	<2	28	63
L883543		20	<1	<0.01	<10	2.35	2220	<1	0.03	26	480	<2	0.62	<2	32	76
L883544		10	<1	<0.01	<10	1.87	1840	<1	0.04	39	530	<2	0.20	<2	27	80
L883545		10	<1	<0.01	<10	1.56	1805	<1	0.04	40	590	<2	0.57	<2	23	77
L883546		10	<1	0.01	<10	2.34	1835	<1	0.03	44	510	<2	0.24	<2	29	101
L883547		10	<1	0.03	<10	2.43	1590	<1	0.03	41	470	2	0.24	<2	30	104
L883548		10	<1	0.05	<10	2.47	1400	<1	0.04	45	540	<2	0.23	<2	33	99
L883549		10	<1	0.04	<10	2.76	1690	<1	0.03	37	490	<2	0.44	<2	32	130
L883550		20	<1	0.09	<10	2.89	1455	<1	0.04	39	520	<2	0.11	<2	36	91
L883551		20	<1	0.20	<10	2.33	1405	<1	0.07	39	580	<2	0.67	<2	40	78
L883552		<10	<1	0.06	10	2.22	1330	2	0.19	119	1620	4	1.27	<2	2	65
L883553		20	<1	0.22	<10	2.32	1145	<1	0.06	39	550	<2	0.14	<2	41	43
L883554		20	<1	0.08	<10	3.03	1300	<1	0.04	38	580	<2	0.14	<2	43	48
L883555		20	<1	0.01	<10	2.61	1385	<1	0.02	31	540	<2	0.27	<2	40	72
L883556		20	<1	0.03	<10	1.91	1160	<1	0.04	21	720	<2	0.18	<2	39	43
L883557		20	<1	0.05	<10	1.94	1020	<1	0.04	23	810	<2	0.54	<2	45	50
L883558		20	<1	0.09	<10	2.02	811	<1	0.06	27	800	<2	0.99	<2	42	5
L883559		10	<1	0.02	<10	5.34	1005	<1	0.01	359	320	<2	0.15	<2	19	3
L883560		10	<1	<0.01	<10	5.23	1075	<1	0.01	386	130	<2	0.03	<2	10	64
L883561		10	<1	0.01	<10	7.48	854	<1	0.03	505	120	<2	0.02	<2	11	43
L883562		10	<1	0.01	<10	6.68	853	<1	0.03	593	190	<2	0.09	<2	15	83
L883563		10	<1	0.01	<10	7.29	825	<1	0.03	578	100	<2	0.03	<2	7	118
L883564		10	1	0.01	<10	6.61	698	<1	0.04	516	80	<2	0.02	<2	5	90
L883565		10	1	0.01	<10	7.63	737	<1	0.04	698	100	<2	0.02	<2	5	71
L883566		<10	<1	0.10	<10	0.03	90	<1	0.01	1	20	2	0.05	<2	<1	7
L883567		10	<1	0.01	<10	7.53	629	<1	0.04	748	90	<2	0.03	<2	3	66
L883568		10	<1	0.01	<10	7.62	678	<1	0.03	572	130	<2	0.01	<2	3	43
L883569		10	<1	0.01	<10	6.55	600	<1	0.02	603	130	<2	0.01	<2	3	52
L883570		10	<1	0.01	<10	7.75	610	<1	0.04	713	130	<2	0.02	<2	3	66
L883571		10	<1	0.01	<10	9.58	628	<1	0.06	1070	120	<2	0.05	<2	4	47
L883572		<10	<1	0.01	<10	7.64	533	<1	0.04	1100	110	<2	0.25	<2	11	51



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CERTIFICATE OF ANALYSIS SD13011724

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L883542		<20	0.01	<10	<10	371	<10	151	
L883543		<20	0.01	<10	<10	337	<10	133	
L883544		<20	0.01	<10	<10	323	<10	114	
L883545		<20	0.04	<10	<10	281	<10	81	
L883546		<20	0.04	<10	<10	358	<10	151	
L883547		<20	0.06	<10	<10	385	<10	103	
L883548		<20	0.07	<10	<10	449	<10	104	
L883549		<20	0.07	<10	<10	420	<10	94	
L883550		<20	0.08	<10	<10	460	<10	131	
L883551		<20	0.10	<10	<10	506	<10	93	
L883552		<20	0.14	<10	<10	35	<10	80	
L883553		<20	0.09	<10	<10	502	<10	106	
L883554		<20	0.11	<10	<10	524	<10	136	
L883555		<20	0.09	<10	<10	466	<10	124	
L883556		<20	0.12	<10	<10	405	<10	96	
L883557		<20	0.12	<10	<10	452	<10	103	
L883558		<20	0.24	<10	<10	440	<10	95	
L883559		<20	0.25	<10	<10	221	<10	81	
L883560		<20	0.16	<10	<10	114	<10	37	
L883561		<20	0.10	<10	<10	138	<10	44	
L883562		<20	0.06	<10	<10	212	<10	51	
L883563		<20	0.03	<10	<10	119	<10	37	
L883564		<20	0.03	<10	<10	99	<10	34	
L883565		<20	0.03	<10	<10	116	<10	43	
L883566		<20	<0.01	<10	<10	1	<10	8	
L883567		<20	0.03	<10	<10	105	<10	38	
L883568		<20	0.15	<10	<10	121	<10	42	
L883569		<20	0.15	<10	<10	102	<10	37	
L883570		<20	0.08	<10	<10	114	<10	40	
L883571		<20	0.05	<10	<10	132	<10	45	
L883572		<20	0.02	<10	<10	110	<10	34	



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CERTIFICATE SD13017701

Project:
 P.O. No.:
 This report is for 160 Drill Core samples submitted to our lab in Timmins, ON, Canada on 28-JAN-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13017701

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883573		1.47	0.008		<0.2	3.57	16	10	80	0.6	4	2.51	0.5	55	149	152
L883574		1.88	<0.005		<0.2	3.75	17	<10	70	0.5	6	3.45	0.6	52	11	155
L883575		2.37	<0.005		<0.2	4.19	12	<10	80	0.5	<2	3.07	<0.5	53	2	144
L883576		2.57	<0.005		<0.2	4.44	35	<10	10	<0.5	<2	3.73	<0.5	55	2	155
L883577		1.66	<0.005		<0.2	3.91	29	<10	10	<0.5	<2	4.47	<0.5	51	1	181
L883578		3.55	0.012		0.3	3.06	282	<10	<10	<0.5	<2	3.06	1.9	96	440	660
L883579		2.09	<0.005		<0.2	2.35	159	<10	<10	<0.5	<2	7.0	<0.5	113	2230	113
L883580		0.09	<0.005		<0.2	0.20	2	<10	10	<0.5	<2	0.09	<0.5	1	5	4
L883581		1.36	<0.005		<0.2	2.48	200	<10	<10	<0.5	<2	5.70	<0.5	103	2410	99
L883582		2.59	0.007		<0.2	1.25	109	<10	10	<0.5	<2	4.37	<0.5	48	876	81
L883583		2.41	0.017		<0.2	1.60	56	<10	20	<0.5	<2	3.85	<0.5	46	22	76
L883584		2.14	0.008		<0.2	0.70	49	<10	20	<0.5	<2	5.07	<0.5	43	18	75
L883585		2.86	0.013		<0.2	1.18	39	<10	30	<0.5	<2	4.85	1.7	48	19	202
L883586		2.72	<0.005		<0.2	2.03	33	<10	10	<0.5	<2	4.74	0.8	42	23	117
L883587		2.43	0.019		<0.2	2.02	44	<10	10	<0.5	<2	4.65	0.8	38	20	90
L883588		2.53	0.040		<0.2	2.11	93	<10	10	<0.5	<2	5.36	0.6	41	18	116
L883589		2.64	<0.005		<0.2	3.35	56	<10	<10	<0.5	<2	4.10	<0.5	41	18	72
L883590		2.36	<0.005		<0.2	3.23	64	<10	10	<0.5	<2	4.26	<0.5	44	20	118
L883591		2.22	0.032		<0.2	1.93	681	<10	120	<0.5	<2	6.25	<0.5	42	12	47
L883592		0.06	2.21		0.3	1.21	911	<10	160	<0.5	<2	1.29	<0.5	27	39	93
L883593		2.03	0.005		<0.2	3.70	80	<10	10	<0.5	<2	4.15	<0.5	42	18	60
L883594		2.26	<0.005		<0.2	4.52	64	<10	<10	<0.5	<2	2.70	<0.5	45	16	65
L883595		2.03	<0.005		<0.2	3.95	72	<10	10	<0.5	<2	3.79	<0.5	43	17	69
L883596		1.80	0.805		<0.2	1.74	777	<10	50	<0.5	<2	4.66	0.5	32	15	41
L883597		3.01	0.086		<0.2	3.45	119	<10	10	<0.5	<2	3.95	<0.5	40	16	60
L883598		2.89	<0.005		<0.2	3.47	58	10	10	<0.5	<2	3.41	<0.5	41	13	65
L883599		2.56	<0.005		<0.2	2.39	53	20	10	<0.5	<2	4.26	<0.5	39	10	71
L883600		2.92	0.025		<0.2	2.67	88	<10	20	<0.5	<2	4.25	0.5	44	10	73
L883601		3.23	<0.005		<0.2	2.61	54	10	20	<0.5	<2	3.84	<0.5	40	8	70
L883602		2.58	<0.005		<0.2	3.31	46	<10	10	<0.5	<2	3.26	<0.5	36	8	69
L883603		2.47	<0.005		<0.2	2.71	56	<10	10	<0.5	<2	3.44	<0.5	43	6	72
L883604		0.10	<0.005		<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3
L883605		3.14	<0.005		<0.2	2.48	53	<10	20	<0.5	<2	3.43	<0.5	40	8	30
L883606		2.35	<0.005		<0.2	2.44	55	<10	20	<0.5	<2	3.88	<0.5	40	7	49
L883607		2.73	<0.005		<0.2	3.60	51	<10	<10	<0.5	<2	2.95	<0.5	39	7	92
L883608		2.79	<0.005		<0.2	2.87	54	<10	10	<0.5	<2	3.08	<0.5	43	5	155
L883609		2.57	<0.005		<0.2	2.16	52	<10	10	<0.5	<2	3.96	<0.5	42	3	69
L883610		2.90	<0.005		<0.2	1.70	44	<10	20	<0.5	<2	4.35	<0.5	35	3	21
L883611		3.01	<0.005		<0.2	1.64	53	<10	20	<0.5	<2	4.16	0.5	40	1	47
L883612		0.89	<0.005		<0.2	0.11	18	<10	10	<0.5	<2	2.70	<0.5	12	10	13



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
L883573		11.15	20	<1	0.46	<10	2.96	1585	<1	0.14	50	530	2	0.29	<2	20
L883574		10.80	20	<1	0.32	10	2.75	1630	<1	0.11	33	510	2	0.20	<2	19
L883575		11.00	20	<1	0.13	10	2.68	1590	<1	0.06	32	530	2	0.34	4	19
L883576		10.75	20	<1	<0.01	<10	2.73	1450	<1	0.03	34	530	2	0.43	4	20
L883577		10.10	20	1	<0.01	<10	2.61	1370	<1	0.03	31	500	3	1.35	4	18
L883578		11.15	10	<1	0.01	<10	4.25	766	3	0.01	277	280	29	8.69	23	12
L883579		7.30	10	<1	<0.01	<10	6.59	1800	<1	0.01	1035	190	2	1.00	3	20
L883580		0.72	<10	<1	0.11	<10	0.04	93	<1	<0.01	2	20	2	0.04	<2	<1
L883581		6.68	10	<1	<0.01	<10	6.41	1300	<1	<0.01	934	200	<2	0.60	3	18
L883582		5.11	<10	<1	0.01	10	3.61	1115	2	0.01	333	170	3	1.19	3	9
L883583		6.51	10	1	0.05	<10	2.54	1890	<1	0.05	30	680	3	1.58	3	27
L883584		6.30	10	1	0.07	<10	1.54	2310	<1	0.05	31	550	3	0.62	2	20
L883585		9.84	10	1	0.05	<10	1.33	2580	<1	0.04	30	530	6	2.05	2	23
L883586		10.10	20	<1	0.02	<10	1.44	2020	<1	0.05	29	590	3	1.35	4	32
L883587		9.86	20	<1	0.01	<10	1.65	1995	<1	0.04	24	600	2	0.91	4	28
L883588		9.99	20	1	0.02	<10	2.29	1800	<1	0.04	26	560	5	0.64	3	29
L883589		10.75	20	<1	<0.01	<10	3.11	1800	<1	0.03	26	590	2	0.22	4	29
L883590		10.65	20	<1	0.01	<10	3.12	1550	<1	0.03	25	570	2	0.24	3	32
L883591		10.35	10	<1	0.07	<10	2.78	1845	<1	0.04	24	400	2	0.19	3	28
L883592		6.61	<10	<1	0.07	10	2.26	1545	3	0.23	118	1640	7	1.52	2	3
L883593		11.25	20	<1	0.01	<10	3.43	1405	<1	0.03	26	540	<2	0.07	5	34
L883594		11.60	20	<1	<0.01	<10	3.80	1125	<1	0.02	24	610	<2	0.07	2	28
L883595		11.45	20	<1	0.01	<10	3.76	1225	<1	0.03	24	540	<2	0.31	5	31
L883596		8.35	10	<1	0.02	<10	2.35	1260	<1	0.02	18	400	2	0.72	3	19
L883597		10.45	20	<1	0.03	<10	3.36	1245	<1	0.03	25	570	2	0.24	8	25
L883598		10.10	20	1	0.01	<10	3.32	1215	<1	0.01	22	590	<2	0.12	2	13
L883599		9.37	10	<1	0.01	<10	2.97	1395	<1	0.01	19	550	2	0.39	3	8
L883600		11.05	10	<1	0.09	<10	3.37	1460	<1	0.02	23	580	2	0.33	4	21
L883601		9.56	10	<1	0.05	<10	2.96	1460	<1	0.01	19	590	<2	0.19	3	7
L883602		10.20	20	1	0.03	<10	3.37	1505	<1	0.02	20	580	2	0.22	2	21
L883603		10.20	20	<1	0.05	<10	3.35	1730	<1	0.03	18	600	4	0.05	<2	23
L883604		0.71	<10	<1	0.11	<10	0.03	91	<1	<0.01	<1	20	2	0.04	<2	<1
L883605		10.40	10	<1	0.07	<10	3.49	1690	<1	0.02	21	620	2	<0.01	4	25
L883606		10.05	10	<1	0.07	<10	3.34	1510	<1	0.02	18	590	<2	0.01	2	25
L883607		11.15	20	<1	0.02	<10	3.57	1460	<1	0.03	20	630	<2	0.02	<2	34
L883608		11.20	20	1	0.05	<10	3.21	1355	<1	0.03	17	670	3	0.04	2	33
L883609		10.65	10	<1	0.06	<10	2.96	1340	<1	0.03	18	630	2	0.10	4	29
L883610		9.98	10	<1	0.10	<10	2.62	1345	<1	0.03	13	560	<2	0.01	2	22
L883611		11.05	10	1	0.10	<10	2.72	1420	<1	0.02	16	650	5	0.02	3	24
L883612		4.03	<10	1	0.07	<10	0.92	746	1	0.02	5	150	<2	<0.01	<2	8



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883573		41	<20	0.73	<10	<10	270	<10	140	
L883574		47	<20	0.68	<10	<10	253	<10	147	
L883575		48	<20	0.64	<10	<10	267	<10	156	
L883576		58	<20	0.25	<10	<10	276	<10	164	
L883577		60	<20	0.30	<10	<10	255	<10	186	
L883578		50	<20	0.02	<10	<10	98	<10	805	
L883579		157	<20	0.02	<10	<10	128	<10	255	
L883580		7	<20	<0.01	<10	<10	2	<10	9	
L883581		172	<20	0.02	<10	<10	127	<10	58	
L883582		140	<20	0.01	<10	<10	64	<10	218	
L883583		113	<20	0.02	<10	<10	331	<10	181	
L883584		98	<20	0.10	<10	<10	259	<10	181	
L883585		88	<20	0.10	<10	<10	297	<10	634	
L883586		75	<20	0.13	<10	<10	390	<10	302	
L883587		94	<20	0.11	<10	<10	359	<10	270	
L883588		128	<20	0.09	<10	<10	361	<10	235	
L883589		106	<20	0.10	<10	<10	384	<10	145	
L883590		114	<20	0.09	<10	<10	386	<10	130	
L883591		191	<20	0.01	<10	<10	279	<10	121	
L883592		71	<20	0.15	<10	<10	39	<10	81	
L883593		117	<20	0.03	<10	<10	398	<10	132	
L883594		77	<20	0.03	<10	<10	381	<10	143	
L883595		114	<20	0.02	<10	<10	381	<10	129	
L883596		131	<20	0.01	<10	<10	211	<10	77	
L883597		106	<20	0.01	<10	<10	319	<10	119	
L883598		92	<20	0.01	<10	<10	217	<10	126	
L883599		116	<20	0.01	<10	<10	130	<10	102	
L883600		107	<20	0.01	<10	<10	233	<10	120	
L883601		81	<20	0.01	<10	<10	162	<10	107	
L883602		66	<20	0.01	<10	<10	282	<10	136	
L883603		73	<20	0.01	<10	<10	264	<10	112	
L883604		7	<20	<0.01	<10	<10	2	<10	9	
L883605		75	<20	0.01	<10	<10	236	<10	88	
L883606		78	<20	0.01	<10	<10	240	<10	87	
L883607		56	<20	0.01	<10	<10	362	<10	102	
L883608		55	<20	0.01	<10	<10	308	<10	114	
L883609		67	<20	0.01	<10	<10	251	<10	104	
L883610		70	<20	0.01	<10	<10	173	<10	93	
L883611		71	<20	0.01	<10	<10	164	<10	144	
L883612		51	<20	<0.01	<10	<10	15	<10	70	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L883613		2.49	<0.005		<0.2	1.84	47	<10	20	<0.5	<2	3.69	<0.5	37	3	12
L883614		2.72	<0.005		<0.2	1.16	52	<10	20	<0.5	<2	4.67	0.5	39	3	29
L883615		2.57	<0.005		<0.2	0.69	43	<10	20	<0.5	<2	4.73	0.5	34	2	4
L883616		3.30	0.006		<0.2	0.43	35	<10	10	<0.5	2	4.92	0.5	27	2	22
L883617		0.06	2.23		0.3	1.26	915	<10	170	<0.5	<2	1.31	<0.5	29	40	94
L883618		2.69	<0.005		<0.2	1.50	33	<10	20	<0.5	<2	4.01	<0.5	28	3	5
L883619		2.61	<0.005		<0.2	1.97	36	<10	10	<0.5	<2	2.94	<0.5	31	1	8
L883620		2.12	<0.005		<0.2	1.79	35	<10	10	<0.5	<2	3.35	0.6	34	2	13
L883621		2.92	0.006		<0.2	1.92	31	<10	10	<0.5	<2	3.26	0.6	32	2	12
L883622		2.60	0.007		<0.2	0.97	28	<10	20	<0.5	<2	3.90	<0.5	30	5	25
L883623		2.75	<0.005		<0.2	1.83	37	<10	10	<0.5	<2	5.09	0.5	42	1	31
L883624		2.77	<0.005		<0.2	1.48	49	<10	10	<0.5	<2	4.56	<0.5	41	4	82
L883625		3.09	<0.005		<0.2	1.65	39	<10	20	<0.5	<2	4.26	<0.5	42	6	94
L883626		3.09	<0.005		<0.2	2.62	28	<10	20	<0.5	<2	4.31	0.5	47	27	102
L883627		2.86	<0.005		<0.2	2.59	16	<10	10	<0.5	2	4.50	<0.5	44	31	100
L883628		2.94	<0.005		<0.2	2.33	13	<10	20	<0.5	<2	5.28	<0.5	43	29	99
L883629		2.23	<0.005		<0.2	3.06	14	<10	10	<0.5	2	3.98	<0.5	45	30	94
L883630		0.11	<0.005		<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	5
L883631		2.33	<0.005		<0.2	3.38	5	<10	10	<0.5	2	4.14	<0.5	49	38	112
L883632		2.86	<0.005		<0.2	3.11	11	<10	20	<0.5	<2	4.35	0.5	47	37	90
L883633		2.83	<0.005		<0.2	2.17	24	<10	20	<0.5	<2	7.5	<0.5	63	37	81
L883634		2.36	<0.005		<0.2	2.36	15	<10	30	<0.5	3	5.06	<0.5	61	46	93
L883635		2.17	<0.005		<0.2	2.53	7	<10	30	<0.5	<2	6.9	<0.5	48	42	93
L883636		2.51	<0.005		<0.2	2.73	3	<10	30	<0.5	<2	6.41	<0.5	51	41	81
L883637		2.54	<0.005		<0.2	2.47	5	<10	50	<0.5	2	6.61	<0.5	47	44	72
L883638		2.59	<0.005		<0.2	3.63	<2	<10	60	<0.5	<2	3.97	<0.5	48	54	97
L883639		2.16	<0.005		<0.2	2.93	<2	<10	60	<0.5	2	5.81	<0.5	50	56	98
L883640		2.83	<0.005		<0.2	3.19	<2	10	90	<0.5	<2	5.54	<0.5	48	49	86
L883641		2.54	<0.005		<0.2	3.18	<2	<10	100	<0.5	<2	4.08	<0.5	47	51	88
L883642		2.85	<0.005		<0.2	3.04	<2	10	100	<0.5	<2	4.80	<0.5	50	53	83
L883643		0.06	5.43		1.2	2.09	3350	<10	120	<0.5	<2	2.93	<0.5	27	62	155
L883644		2.61	0.007		<0.2	3.23	<2	<10	80	<0.5	2	5.97	<0.5	55	67	74
L883645		2.79	<0.005		<0.2	3.23	2	<10	60	<0.5	<2	5.31	<0.5	52	56	72
L883646		2.89	<0.005		<0.2	3.35	<2	<10	40	<0.5	2	5.79	<0.5	46	40	70
L883647		2.45	<0.005		<0.2	3.30	2	<10	10	<0.5	2	5.39	<0.5	40	22	65
L883648		2.65	<0.005		<0.2	3.21	2	<10	10	<0.5	<2	5.23	<0.5	39	22	63
L883649		2.91	<0.005		<0.2	3.14	22	<10	10	<0.5	<2	4.15	<0.5	57	19	91
L883650		2.66	<0.005		<0.2	3.04	10	<10	<10	<0.5	<2	4.97	<0.5	47	17	65
L883651		2.46	<0.005		<0.2	2.17	23	<10	<10	<0.5	<2	3.23	<0.5	60	21	68
L883652		2.99	<0.005		<0.2	3.09	7	<10	10	<0.5	<2	4.19	<0.5	46	27	76



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	
L883613		10.90	10	<1	0.09	<10	2.39	1540	<1	0.03	8	690	2	0.01	<2	25
L883614		10.20	10	<1	0.09	<10	2.52	1620	<1	0.04	10	630	<2	0.05	<2	25
L883615		9.83	10	<1	0.11	<10	2.32	1435	<1	0.03	<1	720	2	<0.01	<2	19
L883616		9.40	<10	1	0.08	<10	1.89	1545	<1	0.05	1	850	<2	0.09	<2	18
L883617		6.84	<10	<1	0.07	10	2.33	1570	3	0.24	124	1720	6	1.50	<2	3
L883618		10.10	10	1	0.08	<10	1.98	1510	<1	0.04	<1	840	<2	0.04	<2	20
L883619		10.40	20	<1	0.05	<10	1.91	1450	<1	0.03	<1	880	3	0.11	<2	25
L883620		11.50	10	<1	0.06	<10	2.02	1665	<1	0.05	<1	900	3	0.09	<2	27
L883621		11.00	20	1	0.05	<10	1.81	1600	<1	0.04	<1	880	2	0.14	2	26
L883622		8.50	10	1	0.07	<10	1.65	1400	<1	0.03	1	480	<2	0.19	<2	18
L883623		10.75	10	<1	0.04	<10	2.43	1895	<1	0.03	8	570	2	0.14	<2	26
L883624		10.05	10	1	0.03	<10	2.36	1650	<1	0.04	26	500	<2	0.20	<2	31
L883625		10.45	10	1	0.04	<10	2.45	1575	<1	0.04	28	480	<2	0.19	2	32
L883626		11.40	20	1	0.02	<10	2.74	1635	<1	0.04	39	540	<2	0.14	<2	37
L883627		10.30	20	<1	0.01	<10	2.65	1580	<1	0.02	37	520	2	0.13	2	34
L883628		10.20	20	1	0.03	<10	2.54	1665	<1	0.04	37	520	<2	0.13	2	35
L883629		10.45	20	<1	0.02	<10	2.79	1475	<1	0.04	39	550	2	0.13	3	38
L883630		0.75	<10	<1	0.11	<10	0.03	92	<1	<0.01	1	20	3	0.03	<2	<1
L883631		11.00	20	<1	0.02	<10	2.97	1710	<1	0.04	44	560	4	0.16	<2	41
L883632		10.20	20	<1	0.04	<10	2.55	1975	<1	0.04	39	570	2	0.09	<2	35
L883633		6.89	10	<1	0.09	<10	1.37	2420	<1	0.06	57	570	3	0.20	3	30
L883634		8.02	20	<1	0.17	<10	1.32	2070	<1	0.07	59	620	3	0.33	2	34
L883635		7.39	20	1	0.12	<10	1.51	1630	<1	0.07	43	580	<2	0.12	3	30
L883636		8.16	20	1	0.15	<10	1.73	1565	<1	0.07	47	600	3	0.13	<2	35
L883637		8.05	20	<1	0.20	<10	1.58	1965	<1	0.10	47	570	<2	0.18	<2	34
L883638		10.25	20	<1	0.24	<10	2.76	1470	<1	0.11	47	540	3	0.12	<2	38
L883639		9.39	20	<1	0.25	<10	2.02	1545	<1	0.12	50	540	<2	0.11	<2	38
L883640		10.45	20	1	0.37	<10	2.53	1490	<1	0.16	42	540	<2	0.16	2	36
L883641		10.65	20	1	0.42	<10	2.64	1305	<1	0.18	43	580	2	0.15	2	39
L883642		10.40	20	<1	0.42	<10	2.52	1345	<1	0.17	49	580	3	0.17	2	38
L883643		8.67	10	1	0.10	10	2.24	2840	3	0.14	94	1990	10	2.57	6	7
L883644		10.15	20	<1	0.34	<10	2.57	1760	<1	0.14	61	550	3	0.13	2	36
L883645		10.70	20	1	0.31	<10	2.02	1860	<1	0.13	56	540	3	0.10	2	31
L883646		10.05	20	1	0.16	<10	1.87	1755	<1	0.08	42	590	<2	0.02	<2	35
L883647		8.28	20	<1	0.01	<10	1.88	1550	<1	0.03	32	620	2	0.01	<2	33
L883648		8.07	20	<1	0.01	<10	1.83	1505	<1	0.03	30	600	<2	0.01	<2	33
L883649		8.10	20	1	0.02	<10	1.58	1425	<1	0.03	43	630	<2	0.24	3	30
L883650		8.66	20	<1	0.01	<10	1.38	1625	<1	0.03	31	640	2	0.19	<2	28
L883651		6.68	20	<1	0.01	<10	1.46	1355	<1	0.04	44	590	2	0.17	2	34
L883652		10.05	20	<1	0.01	<10	1.96	1950	<1	0.04	34	600	2	0.18	<2	36



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883613		64	<20	0.01	<10	<10	156	<10	143	
L883614		87	<20	0.01	<10	<10	129	<10	117	
L883615		88	<20	<0.01	<10	<10	50	<10	118	
L883616		102	<20	<0.01	<10	<10	23	<10	100	
L883617		75	<20	0.15	<10	<10	39	<10	86	
L883618		77	<20	0.01	<10	<10	62	<10	125	
L883619		58	<20	0.01	<10	<10	109	<10	158	
L883620		68	<20	0.01	<10	<10	101	<10	184	
L883621		65	<20	0.01	<10	<10	105	<10	161	
L883622		80	<20	0.01	<10	<10	109	<10	106	
L883623		113	<20	0.01	<10	<10	272	<10	127	
L883624		103	<20	0.01	<10	<10	300	<10	123	
L883625		90	<20	0.01	<10	<10	324	<10	117	
L883626		87	<20	0.02	<10	<10	455	<10	133	
L883627		96	<20	0.02	<10	<10	406	<10	127	
L883628		103	<20	0.03	<10	<10	387	<10	127	
L883629		73	<20	0.06	<10	<10	457	<10	128	
L883630		7	<20	<0.01	<10	<10	2	<10	10	
L883631		66	<20	0.13	<10	<10	497	<10	145	
L883632		63	<20	0.13	<10	<10	431	<10	135	
L883633		57	<20	0.12	<10	<10	367	<10	131	
L883634		55	<20	0.12	<10	<10	426	<10	132	
L883635		74	<20	0.13	<10	<10	395	<10	137	
L883636		71	<20	0.11	<10	<10	402	<10	138	
L883637		78	<20	0.13	<10	<10	392	<10	123	
L883638		57	<20	0.10	<10	<10	457	<10	149	
L883639		84	<20	0.16	<10	<10	445	<10	132	
L883640		92	<20	0.12	<10	<10	416	<10	137	
L883641		72	<20	0.14	<10	<10	440	<10	139	
L883642		86	<20	0.12	<10	<10	417	<10	146	
L883643		99	<20	0.12	<10	<10	81	<10	93	
L883644		87	<20	0.12	<10	<10	414	<10	152	
L883645		68	<20	0.14	<10	<10	365	<10	141	
L883646		81	<20	0.16	<10	<10	385	<10	133	
L883647		65	<20	0.15	<10	<10	403	<10	102	
L883648		63	<20	0.15	<10	<10	391	<10	99	
L883649		63	<20	0.11	<10	<10	391	<10	112	
L883650		77	<20	0.12	<10	<10	371	<10	140	
L883651		51	<20	0.09	<10	<10	386	<10	143	
L883652		71	<20	0.11	<10	<10	408	<10	146	



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 80 RICHMOND STREET WEST
 SUITE 1400
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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883653		2.92	<0.005		<0.2	1.56	57	<10	20	<0.5	<2	6.79	<0.5	44	10	59
L883654		2.73	<0.005		<0.2	1.70	64	<10	10	<0.5	<2	4.94	<0.5	47	14	72
L883655		2.90	<0.005		<0.2	2.02	77	<10	20	<0.5	<2	4.73	<0.5	58	14	71
L883656		2.65	0.006		<0.2	2.36	111	<10	10	<0.5	<2	3.48	<0.5	72	17	66
L883657		0.12	<0.005		<0.2	0.21	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	20
L883658		2.85	0.020		<0.2	2.86	59	10	10	<0.5	<2	5.97	<0.5	53	19	71
L883659		2.39	0.007		<0.2	3.55	42	<10	<10	<0.5	<2	5.44	<0.5	46	20	78
L883660		3.02	0.007		<0.2	3.41	25	<10	<10	<0.5	<2	6.80	<0.5	41	15	75
L883661		1.79	0.015		<0.2	3.59	103	<10	10	<0.5	<2	5.06	<0.5	46	16	70
L883662		1.87	0.160		<0.2	2.87	214	<10	10	<0.5	<2	7.9	<0.5	39	8	54
L883663		2.80	0.576		<0.2	2.54	461	<10	<10	<0.5	<2	6.54	<0.5	38	10	53
L883664		2.10	1.085		<0.2	2.59	265	10	10	<0.5	<2	6.05	<0.5	44	10	79
L883665		2.72	0.053		<0.2	3.83	97	<10	10	<0.5	<2	4.50	<0.5	47	15	76
L883666		2.57	<0.005		<0.2	3.90	33	<10	10	<0.5	<2	3.92	<0.5	47	24	99
L883667		2.63	0.078		<0.2	3.29	256	<10	10	<0.5	2	4.03	<0.5	48	30	112
L883668		2.70	0.059		<0.2	3.53	245	<10	10	<0.5	<2	4.23	<0.5	53	39	137
L883669		0.06	1.850		0.2	1.18	738	<10	140	<0.5	<2	1.18	<0.5	30	37	84
L883670		2.14	0.031		<0.2	3.34	147	10	10	<0.5	<2	5.13	<0.5	50	38	104
L883671		2.48	<0.005		<0.2	3.20	47	<10	10	<0.5	2	5.12	<0.5	49	40	68
L883672		2.37	<0.005		<0.2	3.13	47	<10	30	<0.5	<2	3.84	<0.5	46	44	51
L883673		2.14	<0.005		<0.2	3.13	52	<10	10	<0.5	2	3.97	<0.5	49	45	94
L883674		1.75	<0.005		<0.2	2.49	51	<10	20	<0.5	<2	4.71	<0.5	41	38	52
L883675		2.57	0.013		<0.2	2.64	86	<10	10	<0.5	2	3.47	<0.5	57	50	97
L883676		2.79	0.011		<0.2	2.09	94	<10	20	<0.5	<2	4.39	<0.5	61	38	90
L883677		2.17	0.015		<0.2	2.63	82	<10	20	<0.5	<2	4.62	<0.5	46	33	77
L883678		0.78	0.017		<0.2	0.59	54	20	10	<0.5	<2	13.5	<0.5	19	6	34
L883679		2.63	0.005		<0.2	2.16	58	<10	10	<0.5	<2	5.23	<0.5	38	13	85
L883680		3.02	<0.005		<0.2	2.14	66	<10	10	<0.5	<2	5.07	<0.5	39	12	88
L883681		2.62	<0.005		<0.2	2.10	58	<10	10	<0.5	<2	5.21	<0.5	40	11	77
L883682		2.57	<0.005		<0.2	1.91	45	<10	10	<0.5	<2	5.56	<0.5	36	11	78
L883683		2.36	<0.005		<0.2	1.85	46	<10	10	<0.5	<2	5.54	<0.5	36	11	75
L883684		2.79	0.006		<0.2	1.55	52	<10	10	<0.5	<2	5.89	<0.5	35	11	71
L883685		2.61	<0.005		<0.2	1.81	59	<10	10	<0.5	<2	5.22	<0.5	39	10	77
L883686		0.12	<0.005		<0.2	0.19	3	<10	10	<0.5	<2	0.07	<0.5	<1	3	4
L883687		2.57	0.027		<0.2	0.46	139	<10	10	<0.5	<2	5.01	<0.5	39	5	74
L883688		2.96	0.057		<0.2	0.39	318	<10	10	<0.5	<2	4.98	<0.5	36	5	67
L883689		1.19	0.670		<0.2	0.26	3210	<10	10	<0.5	<2	5.15	<0.5	32	3	63
L883690		2.40	0.153		<0.2	0.36	1355	<10	10	<0.5	<2	4.79	<0.5	38	4	88
L883691		2.53	0.464		<0.2	0.26	1910	<10	10	<0.5	<2	5.64	<0.5	33	3	60
L883692		1.80	1.775		<0.2	0.12	1465	<10	10	<0.5	<2	4.68	<0.5	22	6	43



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L883653	6.33	10	<1	0.13	<10	0.94	2370	<1	0.03	29	510	<2	0.30	2	13	
L883654	6.42	10	<1	0.11	<10	1.11	2110	<1	0.04	33	600	3	0.21	3	14	
L883655	6.88	10	<1	0.11	<10	1.32	2100	<1	0.03	40	570	2	0.24	3	16	
L883656	7.23	10	<1	0.07	<10	1.20	1730	<1	0.03	54	550	<2	0.29	<2	20	
L883657	0.74	<10	<1	0.11	<10	0.03	92	<1	<0.01	1	20	3	0.03	<2	<1	
L883658	8.57	20	1	0.03	<10	1.31	1775	<1	0.04	35	550	4	0.93	3	30	
L883659	9.74	20	<1	<0.01	<10	1.88	2230	<1	0.03	29	580	3	0.31	<2	34	
L883660	9.23	20	1	0.01	<10	1.82	1940	<1	0.03	25	550	2	0.35	2	15	
L883661	9.66	20	1	0.01	<10	2.09	1405	<1	0.03	27	660	2	0.48	<2	34	
L883662	8.29	20	<1	0.01	<10	1.97	1690	<1	0.03	22	630	<2	0.85	3	22	
L883663	8.24	20	1	0.01	<10	2.60	1795	<1	0.03	20	630	<2	1.46	4	19	
L883664	8.23	10	1	0.01	<10	2.65	1660	<1	0.02	25	560	<2	1.05	4	16	
L883665	10.20	20	<1	0.03	<10	2.97	1175	<1	0.03	30	590	2	0.54	<2	27	
L883666	9.80	20	<1	0.01	<10	3.14	1050	<1	0.02	36	550	2	0.15	<2	26	
L883667	9.81	20	1	0.02	<10	2.81	1285	<1	0.03	40	530	3	1.16	5	29	
L883668	10.50	20	1	0.03	<10	2.85	1505	<1	0.03	50	550	4	1.00	4	27	
L883669	6.37	<10	<1	0.07	20	2.35	1355	3	0.23	124	1630	8	1.21	<2	3	
L883670	9.64	20	1	0.02	<10	2.69	1500	<1	0.03	43	520	2	0.71	3	19	
L883671	9.46	20	<1	0.02	<10	2.79	1760	<1	0.03	42	500	<2	0.20	2	15	
L883672	9.28	20	<1	0.06	<10	2.68	1540	<1	0.04	41	480	<2	0.14	<2	20	
L883673	9.93	20	1	0.02	<10	3.18	1655	<1	0.03	44	480	4	0.21	<2	21	
L883674	8.79	10	<1	0.02	<10	2.72	1560	<1	0.03	37	380	<2	0.14	2	16	
L883675	8.69	20	<1	0.04	<10	2.39	1275	<1	0.03	62	560	<2	0.31	2	22	
L883676	7.31	10	<1	0.09	<10	2.06	1475	<1	0.03	59	560	2	0.29	3	20	
L883677	9.20	10	<1	0.08	<10	2.19	1660	<1	0.03	41	530	3	0.35	4	22	
L883678	4.32	<10	<1	0.09	<10	1.03	1935	<1	0.01	13	260	<2	0.27	3	7	
L883679	8.80	10	1	0.14	<10	2.12	2680	<1	0.02	25	630	2	0.20	3	18	
L883680	8.43	10	1	0.19	<10	2.10	2440	<1	0.01	28	580	<2	0.13	6	14	
L883681	8.74	10	<1	0.15	<10	2.14	2800	<1	0.01	27	550	3	0.22	4	17	
L883682	9.09	10	<1	0.11	<10	1.76	2880	<1	0.02	23	640	<2	0.15	4	18	
L883683	8.82	10	<1	0.10	<10	1.79	3020	<1	0.02	26	520	5	0.13	4	17	
L883684	8.08	10	<1	0.12	<10	1.70	2840	<1	0.02	23	500	<2	0.13	3	16	
L883685	8.16	10	<1	0.12	<10	1.90	2820	<1	0.01	24	510	3	0.13	3	16	
L883686	0.70	<10	<1	0.10	<10	0.03	87	<1	<0.01	1	10	2	0.03	<2	<1	
L883687	8.49	<10	1	0.14	<10	1.68	2960	<1	0.02	24	530	2	0.20	3	14	
L883688	7.50	<10	<1	0.16	<10	1.89	2920	<1	0.01	23	570	<2	0.67	3	12	
L883689	7.79	<10	<1	0.13	<10	1.91	2700	<1	0.01	19	400	<2	0.97	8	11	
L883690	8.25	<10	<1	0.16	<10	1.98	2690	<1	0.01	25	520	<2	0.95	5	13	
L883691	7.20	<10	<1	0.14	<10	1.98	2470	<1	0.01	21	380	2	1.06	6	11	
L883692	5.69	<10	1	0.09	<10	1.55	1670	1	0.02	14	290	<2	1.38	11	8	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883653		75	<20	0.07	<10	<10	159	<10	84	
L883654		53	<20	0.08	<10	<10	193	<10	94	
L883655		60	<20	0.06	<10	<10	210	<10	106	
L883656		39	<20	0.07	<10	<10	264	<10	95	
L883657		8	<20	<0.01	<10	<10	2	<10	10	
L883658		57	<20	0.08	<10	<10	363	<10	117	
L883659		65	<20	0.10	<10	<10	412	<10	152	
L883660		109	<20	0.11	<10	<10	285	<10	141	
L883661		109	<20	0.09	<10	<10	404	<10	116	
L883662		137	<20	0.07	<10	<10	303	<10	104	
L883663		128	<20	0.05	<10	<10	255	<10	125	
L883664		123	<20	0.05	<10	<10	224	<10	96	
L883665		117	<20	0.08	<10	<10	367	<10	127	
L883666		104	<20	0.09	<10	<10	399	<10	123	
L883667		91	<20	0.06	<10	<10	431	<10	119	
L883668		97	<20	0.07	<10	<10	439	<10	135	
L883669		72	<20	0.14	<10	<10	37	<10	82	
L883670		122	<20	0.08	<10	<10	365	<10	129	
L883671		111	<20	0.09	<10	<10	331	<10	121	
L883672		89	<20	0.10	<10	<10	369	<10	122	
L883673		78	<20	0.08	<10	<10	374	<10	116	
L883674		99	<20	0.04	<10	<10	262	<10	92	
L883675		68	<20	0.02	<10	<10	313	<10	126	
L883676		72	<20	0.01	<10	<10	247	<10	152	
L883677		76	<20	0.01	<10	<10	255	<10	133	
L883678		199	<20	<0.01	<10	<10	48	<10	51	
L883679		74	<20	0.01	<10	<10	168	<10	99	
L883680		66	<20	0.01	<10	<10	131	<10	93	
L883681		73	<20	0.01	<10	<10	150	<10	104	
L883682		70	<20	0.01	<10	<10	162	<10	103	
L883683		72	<20	0.01	<10	<10	145	<10	88	
L883684		76	<20	0.01	<10	<10	133	<10	91	
L883685		70	<20	0.01	<10	<10	139	<10	100	
L883686		7	<20	<0.01	<10	<10	1	<10	9	
L883687		70	<20	<0.01	<10	<10	72	<10	89	
L883688		82	<20	<0.01	<10	<10	58	<10	85	
L883689		87	<20	<0.01	<10	<10	46	<10	70	
L883690		82	<20	<0.01	<10	<10	61	<10	96	
L883691		102	<20	<0.01	<10	<10	40	<10	78	
L883692		84	<20	<0.01	<10	<10	22	<10	67	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883693		1.89	0.481		<0.2	0.25	504	<10	10	<0.5	<2	5.70	<0.5	23	6	40
L883694		2.51	0.389		<0.2	0.08	412	<10	<10	<0.5	<2	4.86	<0.5	7	11	6
L883695		2.32	0.022		<0.2	1.27	60	<10	10	<0.5	<2	6.04	0.6	31	11	59
L883696		2.38	0.005		<0.2	2.03	46	<10	10	<0.5	<2	4.58	<0.5	37	18	76
L883697		2.46	0.005		<0.2	1.95	38	<10	10	<0.5	<2	5.42	<0.5	33	14	76
L883698		2.78	<0.005		<0.2	1.26	43	<10	10	<0.5	2	6.17	<0.5	37	11	74
L883699		0.06	1.840		0.3	1.07	676	<10	140	<0.5	<2	1.04	<0.5	27	33	77
L883700		2.46	0.116		<0.2	0.95	401	<10	10	<0.5	<2	7.14	<0.5	39	9	73
L883701		2.14	>10.0	12.10	<0.2	0.70	>10000	<10	10	<0.5	<2	4.09	<0.5	36	9	83
L883702		2.72	0.041		<0.2	0.82	97	<10	10	<0.5	<2	4.47	<0.5	38	12	75
L883703		2.40	0.135		<0.2	1.55	372	<10	10	<0.5	<2	5.13	<0.5	36	16	75
L883704		1.35	2.72		<0.2	1.47	5230	<10	10	<0.5	<2	3.46	<0.5	36	16	85
L883705		2.91	0.315		<0.2	1.23	641	<10	10	<0.5	<2	4.37	<0.5	36	16	79
L883706		2.65	0.012		<0.2	1.93	56	<10	10	<0.5	<2	5.42	<0.5	39	18	75
L883707		2.44	0.019		<0.2	2.17	59	<10	10	<0.5	<2	4.22	<0.5	41	20	78
L883708		1.35	0.018		<0.2	1.95	67	<10	10	<0.5	2	5.70	<0.5	44	19	84
L883709		1.39	0.009		<0.2	0.66	41	<10	20	<0.5	<2	10.1	<0.5	26	9	47
L883710		2.60	0.006		<0.2	1.27	37	<10	10	<0.5	<2	5.69	<0.5	33	21	75
L883711		2.63	<0.005		<0.2	1.31	28	<10	10	<0.5	<2	6.02	<0.5	38	21	77
L883712		0.12	<0.005		<0.2	0.36	2	<10	10	<0.5	<2	0.08	<0.5	1	3	4
L883713		2.66	<0.005		<0.2	2.32	39	<10	<10	<0.5	<2	4.07	<0.5	54	34	84
L883714		2.68	<0.005		<0.2	2.77	13	<10	10	<0.5	<2	3.64	<0.5	46	21	76
L883715		2.49	<0.005		<0.2	2.84	9	<10	<10	<0.5	<2	3.69	<0.5	49	38	100
L883716		2.66	<0.005		<0.2	2.66	17	<10	10	<0.5	<2	3.87	<0.5	53	30	98
L883717		2.50	<0.005		<0.2	3.29	<2	<10	10	0.6	<2	5.90	<0.5	41	24	86
L883718		2.83	<0.005		<0.2	3.59	6	<10	10	<0.5	<2	3.99	<0.5	53	21	114
L883719		2.61	<0.005		<0.2	4.32	<2	<10	<10	<0.5	<2	4.10	<0.5	49	17	101
L883720		2.46	<0.005		<0.2	3.48	<2	<10	<10	<0.5	<2	5.06	<0.5	51	6	91
L883721		2.64	<0.005		<0.2	3.46	<2	<10	10	0.5	<2	3.77	<0.5	41	2	47
L883722		2.90	<0.005		<0.2	3.61	6	<10	20	0.5	<2	2.53	<0.5	46	3	61
L883723		2.75	<0.005		<0.2	4.24	25	<10	30	<0.5	<2	0.33	<0.5	55	82	55
L883724		0.06	2.21		0.4	1.22	939	<10	150	<0.5	<2	1.31	<0.5	30	40	95
L883725		1.29	0.018		<0.2	5.52	74	<10	30	<0.5	<2	0.29	<0.5	102	2280	70
L883726		1.00	<0.005		<0.2	3.49	7	10	<10	<0.5	<2	2.41	<0.5	51	1965	37
L883727		2.73	<0.005		<0.2	3.39	6	10	<10	<0.5	<2	2.61	<0.5	60	2010	49
L883728		2.33	<0.005		<0.2	4.14	9	10	<10	<0.5	<2	2.50	<0.5	66	2130	44
L883729		2.38	<0.005		<0.2	3.53	12	10	<10	<0.5	<2	3.87	<0.5	71	1915	70
L883730		2.79	<0.005		<0.2	3.95	<2	10	<10	<0.5	<2	3.58	<0.5	70	2120	89
L883731		2.28	<0.005		<0.2	4.29	<2	10	<10	<0.5	<2	2.34	<0.5	58	1700	34
L883732		2.80	<0.005		<0.2	3.90	<2	10	<10	<0.5	<2	1.27	<0.5	75	2100	78



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CERTIFICATE OF ANALYSIS SD13017701

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	
L883693		6.07	<10	<1	0.11	<10	1.93	2020	<1	0.01	16	400	<2	0.33	6	10
L883694		2.37	<10	1	0.05	<10	0.45	970	1	0.02	6	650	<2	0.27	2	3
L883695		7.74	10	1	0.12	<10	1.51	2440	<1	0.01	20	400	2	0.18	2	14
L883696		7.98	10	<1	0.07	<10	1.73	2380	<1	0.02	26	570	2	0.14	2	22
L883697		8.75	10	<1	0.08	<10	1.74	3320	<1	0.02	24	560	2	0.15	4	21
L883698		8.19	10	<1	0.09	<10	1.47	3120	<1	0.02	22	510	4	0.17	5	20
L883699		5.96	<10	<1	0.06	10	2.18	1270	2	0.20	115	1540	7	1.14	<2	2
L883700		8.73	10	<1	0.10	<10	1.79	3840	<1	0.02	24	500	<2	0.35	4	19
L883701		8.88	10	<1	0.11	<10	1.48	3100	<1	0.02	23	560	2	1.53	27	17
L883702		9.18	10	1	0.09	<10	1.48	3040	<1	0.03	21	500	<2	0.30	2	20
L883703		8.60	10	1	0.06	<10	1.71	2920	<1	0.03	22	520	2	0.29	4	24
L883704		9.22	10	<1	0.08	<10	1.49	2700	<1	0.04	24	530	2	1.38	9	21
L883705		8.50	10	<1	0.05	<10	1.42	2700	2	0.04	22	530	2	0.46	5	22
L883706		8.63	10	<1	0.03	<10	1.91	2680	<1	0.04	26	500	2	0.16	2	26
L883707		9.13	10	1	0.02	<10	1.80	2310	<1	0.03	26	500	<2	0.37	4	30
L883708		9.76	10	<1	0.05	<10	2.06	3350	<1	0.03	26	550	<2	0.44	3	28
L883709		6.25	10	<1	0.09	<10	1.68	3090	<1	0.02	14	630	<2	0.10	2	13
L883710		8.41	10	1	0.01	<10	1.45	3570	<1	0.04	24	530	<2	0.27	2	22
L883711		8.54	10	1	<0.01	<10	1.53	3040	<1	0.04	22	470	<2	0.29	2	21
L883712		0.68	<10	<1	0.18	<10	0.04	79	<1	<0.01	1	20	2	0.03	<2	<1
L883713		8.56	20	1	<0.01	<10	2.02	2210	<1	0.03	51	550	3	0.11	2	27
L883714		9.67	20	<1	0.01	<10	2.21	1870	<1	0.04	30	560	2	0.19	<2	33
L883715		9.16	20	<1	<0.01	<10	2.56	1385	<1	0.03	45	530	<2	0.15	2	39
L883716		8.61	20	1	0.03	<10	2.16	1225	<1	0.04	47	490	2	0.14	<2	39
L883717		9.27	20	<1	0.12	<10	2.19	1390	<1	0.04	36	470	2	0.12	<2	37
L883718		8.90	20	<1	0.03	<10	2.19	1145	<1	0.04	47	540	<2	0.20	<2	42
L883719		10.35	20	<1	0.02	<10	2.97	1390	<1	0.03	37	550	<2	0.11	<2	42
L883720		9.01	20	<1	0.01	<10	2.23	1360	<1	0.04	28	580	<2	0.26	<2	43
L883721		9.14	20	<1	0.01	<10	2.11	1090	<1	0.04	14	740	<2	0.22	<2	40
L883722		9.85	20	<1	0.16	<10	2.56	1185	<1	0.07	21	670	<2	0.13	<2	42
L883723		10.45	20	<1	0.16	<10	3.70	1170	<1	0.05	52	700	<2	0.23	<2	43
L883724		6.96	<10	<1	0.07	10	2.38	1600	2	0.21	122	1680	7	1.58	<2	3
L883725		10.40	20	<1	0.01	<10	7.29	1185	<1	0.02	735	280	<2	0.59	<2	30
L883726		4.89	10	<1	0.01	<10	7.21	736	<1	0.02	504	120	<2	0.03	2	7
L883727		4.81	10	<1	0.01	<10	7.50	683	<1	0.02	738	100	<2	0.03	<2	12
L883728		5.62	10	<1	0.01	<10	8.80	775	<1	0.03	645	110	<2	0.02	3	5
L883729		4.96	10	<1	0.01	<10	7.81	809	<1	0.02	805	100	<2	0.04	2	9
L883730		5.42	10	<1	0.01	<10	8.56	852	<1	0.03	852	120	<2	0.05	<2	7
L883731		5.33	10	<1	0.01	<10	8.34	735	<1	0.02	571	140	<2	0.01	2	4
L883732		5.21	10	<1	0.01	<10	9.04	595	<1	0.03	1015	120	<2	0.05	<2	3



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CERTIFICATE OF ANALYSIS SD13017701

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883693		102	<20	<0.01	<10	<10	33	<10	50	
L883694		77	<20	<0.01	<10	<10	10	<10	16	
L883695		79	<20	<0.01	<10	<10	105	<10	188	
L883696		71	<20	0.01	<10	<10	204	<10	109	
L883697		77	<20	0.01	<10	<10	181	<10	86	
L883698		79	<20	<0.01	<10	<10	146	<10	107	
L883699		65	<20	0.13	<10	<10	33	<10	75	
L883700		97	<20	<0.01	<10	<10	128	<10	84	
L883701		72	<20	<0.01	<10	<10	127	<10	86	1.65
L883702		69	<20	<0.01	<10	<10	165	<10	105	
L883703		81	<20	0.01	<10	<10	223	<10	88	
L883704		60	<20	0.01	<10	<10	218	<10	78	
L883705		67	<20	0.01	<10	<10	227	<10	67	
L883706		81	<20	0.01	<10	<10	262	<10	77	
L883707		67	<20	0.01	<10	<10	311	<10	93	
L883708		86	<20	0.02	<10	<10	313	<10	71	
L883709		145	<20	0.01	<10	<10	115	<10	46	
L883710		74	<20	0.07	<10	<10	336	<10	52	
L883711		85	<20	0.06	<10	<10	302	<10	63	
L883712		8	<20	<0.01	<10	<10	2	<10	8	
L883713		76	<20	0.04	<10	<10	318	<10	100	
L883714		82	<20	0.09	<10	<10	369	<10	89	
L883715		92	<20	0.09	<10	<10	469	<10	83	
L883716		81	<20	0.11	<10	<10	486	<10	80	
L883717		128	<20	0.10	<10	<10	454	<10	96	
L883718		88	<20	0.13	<10	<10	513	<10	113	
L883719		88	<20	0.12	<10	<10	540	<10	120	
L883720		80	<20	0.13	<10	<10	517	<10	101	
L883721		36	<20	0.12	<10	<10	422	<10	92	
L883722		25	<20	0.16	<10	<10	468	<10	106	
L883723		3	<20	0.21	<10	<10	469	<10	115	
L883724		71	<20	0.14	<10	<10	39	<10	84	
L883725		5	<20	0.17	<10	<10	253	<10	115	
L883726		59	<20	0.05	<10	<10	126	<10	38	
L883727		64	<20	0.04	<10	<10	123	<10	39	
L883728		60	<20	0.05	<10	<10	133	<10	44	
L883729		99	<20	0.05	<10	<10	124	<10	39	
L883730		91	<20	0.10	<10	<10	129	<10	44	
L883731		58	<20	0.19	<10	<10	124	<10	47	
L883732		40	<20	0.07	<10	<10	113	<10	45	



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CERTIFICATE SD13017704

Project:
 P.O. No.:
 This report is for 141 Drill Core samples submitted to our lab in Timmins, ON, Canada on 30-JAN-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: ANGIE FALCON
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13017704

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L883733		2.58	<0.005		<0.2	3.07	25	<10	40	<0.5	<2	5.33	<0.5	44	22	68
L883734		2.33	<0.005		<0.2	3.22	<2	<10	20	<0.5	<2	6.16	0.6	42	21	99
L883735		2.24	<0.005		<0.2	4.48	<2	<10	<10	<0.5	<2	2.82	0.5	43	21	101
L883736		3.29	<0.005		<0.2	4.64	<2	<10	<10	<0.5	<2	2.39	<0.5	45	20	89
L883737		1.90	<0.005		<0.2	4.89	<2	<10	<10	<0.5	<2	2.72	<0.5	50	17	112
L883738		0.11	<0.005		<0.2	0.20	<2	<10	10	<0.5	2	0.08	<0.5	1	3	4
L883739		2.02	<0.005		<0.2	4.61	<2	<10	<10	<0.5	<2	3.16	<0.5	47	16	67
L883740		2.27	<0.005		<0.2	4.17	2	<10	<10	<0.5	<2	3.04	<0.5	44	19	59
L883741		2.24	<0.005		<0.2	4.70	2	<10	10	<0.5	<2	4.04	<0.5	45	16	48
L883742		2.44	<0.005		<0.2	4.32	5	<10	10	<0.5	<2	4.37	<0.5	47	16	67
L883743		2.70	<0.005		<0.2	4.10	17	<10	<10	<0.5	<2	4.68	<0.5	45	12	68
L883744		2.70	<0.005		<0.2	4.70	15	<10	<10	<0.5	<2	3.90	<0.5	49	7	77
L883745		2.34	0.024		<0.2	4.02	19	<10	<10	<0.5	<2	4.78	<0.5	38	1	45
L883746		2.09	0.011		<0.2	3.50	25	<10	10	<0.5	<2	4.16	<0.5	49	5	80
L883747		3.03	0.009		<0.2	3.83	21	10	<10	<0.5	<2	4.15	<0.5	48	8	68
L883748		2.76	<0.005		<0.2	3.34	27	10	<10	<0.5	<2	4.83	<0.5	43	7	53
L883749		3.14	<0.005		<0.2	4.09	15	<10	10	<0.5	<2	4.20	<0.5	40	7	33
L883750		2.34	<0.005		<0.2	3.62	27	<10	40	<0.5	<2	3.25	<0.5	43	3	60
L883751		2.72	0.045		<0.2	2.66	71	<10	10	<0.5	<2	5.21	<0.5	40	2	34
L883752		0.06	2.21		0.4	1.24	888	<10	170	<0.5	<2	1.30	<0.5	29	38	90
L883753		2.35	0.032		<0.2	2.52	73	<10	10	<0.5	2	3.90	<0.5	34	1	22
L883754		2.77	0.069		<0.2	2.57	362	<10	10	<0.5	2	3.59	0.5	35	<1	18
L883755		2.47	0.197		<0.2	2.49	71	<10	20	<0.5	<2	3.71	<0.5	28	2	7
L883756		2.38	<0.005		<0.2	2.05	33	<10	10	<0.5	3	3.76	<0.5	30	1	5
L883757		2.26	<0.005		<0.2	2.46	48	<10	<10	<0.5	2	3.08	<0.5	36	1	6
L883758		2.85	<0.005		<0.2	2.21	47	10	10	<0.5	2	3.77	<0.5	35	1	5
L883759		2.35	<0.005		<0.2	1.95	48	<10	10	<0.5	2	2.55	<0.5	38	1	8
L883760		2.56	0.112		<0.2	1.07	73	<10	20	<0.5	2	4.18	<0.5	42	3	8
L883761		2.58	<0.005		<0.2	1.70	43	<10	10	<0.5	2	3.67	<0.5	34	2	9
L883762		2.60	<0.005		<0.2	2.46	35	<10	10	<0.5	2	2.87	<0.5	33	1	10
L883763		0.13	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4
L883764		2.47	<0.005		<0.2	2.50	31	<10	<10	<0.5	3	4.36	<0.5	34	<1	3
L883765		2.64	0.213		<0.2	1.69	160	<10	<10	<0.5	2	4.07	<0.5	29	2	7
L883766		2.58	0.023		<0.2	1.69	56	<10	10	<0.5	2	4.51	0.5	26	2	6
L883767		2.57	<0.005		<0.2	2.24	22	<10	<10	<0.5	2	3.80	<0.5	27	<1	2
L883768		2.35	<0.005		<0.2	2.43	23	<10	<10	<0.5	2	3.22	<0.5	28	4	8
L883769		2.43	0.021		<0.2	2.07	27	<10	10	<0.5	3	4.34	0.5	31	<1	14
L883770		2.96	<0.005		<0.2	2.12	24	<10	10	<0.5	3	3.88	<0.5	29	1	12
L883771		2.73	<0.005		<0.2	2.46	32	<10	<10	<0.5	3	3.97	0.6	32	<1	18
L883772		2.92	0.061		<0.2	1.98	49	<10	10	<0.5	2	4.91	0.6	31	1	17



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883733		9.15	20	<1	0.12	<10	1.59	1565	<1	0.06	26	590	<2	0.39	<2	39
L883734		10.10	20	<1	0.10	<10	1.72	1650	<1	0.05	24	540	<2	0.79	<2	37
L883735		11.45	20	<1	<0.01	<10	2.80	1295	<1	0.02	27	590	<2	0.82	<2	40
L883736		11.45	20	<1	<0.01	<10	3.12	1265	<1	0.02	24	590	<2	0.80	<2	39
L883737		11.65	20	<1	<0.01	<10	3.49	1170	<1	0.01	23	600	<2	0.79	2	39
L883738		0.73	<10	<1	0.11	<10	0.04	91	<1	<0.01	<1	20	2	0.05	<2	<1
L883739		10.70	20	<1	<0.01	<10	3.39	1095	<1	0.02	22	640	2	0.48	<2	39
L883740		9.80	20	<1	0.01	<10	3.05	1070	<1	0.03	29	630	<2	0.44	<2	40
L883741		10.65	20	<1	0.01	<10	3.38	1200	<1	0.03	23	630	<2	0.21	<2	40
L883742		10.30	20	<1	0.01	<10	2.90	1060	<1	0.03	27	630	<2	0.32	<2	39
L883743		9.80	20	<1	<0.01	<10	2.65	1055	<1	0.02	25	630	<2	0.26	<2	37
L883744		11.35	20	<1	<0.01	<10	3.01	1030	<1	0.02	23	680	<2	0.38	<2	40
L883745		10.00	20	<1	0.01	<10	2.68	1260	<1	0.02	12	640	<2	0.26	<2	36
L883746		9.61	20	<1	0.01	<10	2.30	1240	<1	0.03	22	680	<2	0.45	<2	30
L883747		9.98	20	<1	0.01	<10	2.47	1160	<1	0.02	21	680	<2	0.53	<2	17
L883748		8.70	20	<1	0.01	<10	2.64	1215	<1	0.02	19	630	<2	0.37	2	16
L883749		10.50	20	<1	0.01	<10	3.53	1605	<1	0.02	17	630	<2	0.22	<2	30
L883750		10.40	20	<1	0.03	<10	2.90	1380	<1	0.02	12	660	<2	0.11	<2	32
L883751		9.92	20	<1	0.03	<10	2.55	1540	<1	0.03	12	660	<2	0.48	<2	26
L883752		6.81	<10	<1	0.07	10	2.31	1530	2	0.22	117	1640	6	1.54	<2	3
L883753		9.44	20	<1	0.02	<10	2.12	1625	1	0.02	5	840	<2	0.15	<2	18
L883754		9.60	20	<1	0.02	<10	1.93	1460	<1	0.04	<1	770	<2	0.29	2	28
L883755		9.37	20	<1	0.07	<10	1.94	1545	<1	0.02	<1	830	<2	0.25	<2	18
L883756		7.85	20	<1	0.05	<10	1.53	1625	<1	0.04	2	910	<2	0.10	<2	21
L883757		7.90	20	<1	0.02	<10	0.89	1500	<1	0.03	8	940	<2	0.25	3	32
L883758		7.72	20	<1	0.04	<10	1.22	1685	<1	0.03	10	900	<2	0.12	<2	26
L883759		6.62	10	<1	0.09	<10	1.06	1385	<1	0.03	9	940	<2	0.20	<2	17
L883760		6.17	10	<1	0.12	<10	0.73	1720	<1	0.02	17	740	<2	0.38	<2	13
L883761		7.61	10	<1	0.03	<10	1.00	1900	<1	0.03	2	940	<2	0.25	<2	25
L883762		8.07	20	<1	0.06	<10	1.24	1740	<1	0.03	5	900	<2	0.14	<2	19
L883763		0.73	<10	<1	0.11	<10	0.03	93	<1	<0.01	1	20	2	0.05	<2	<1
L883764		8.73	20	<1	0.01	<10	1.16	1815	<1	0.03	3	900	<2	0.07	<2	27
L883765		8.05	10	<1	0.01	<10	1.25	1610	<1	0.03	<1	880	3	0.56	<2	17
L883766		8.87	10	<1	0.01	<10	1.22	1765	<1	0.03	<1	890	<2	0.48	<2	20
L883767		9.11	20	<1	0.01	<10	1.77	1430	<1	0.03	<1	730	<2	0.02	<2	24
L883768		9.35	20	<1	0.01	<10	1.39	1425	1	0.03	<1	860	<2	0.03	2	23
L883769		9.12	20	<1	0.03	<10	1.16	1630	<1	0.04	<1	840	<2	0.13	<2	24
L883770		9.52	20	<1	0.03	<10	1.47	1680	<1	0.04	<1	780	<2	0.05	2	27
L883771		9.67	20	<1	0.01	<10	1.92	1385	<1	0.03	<1	840	<2	0.09	<2	25
L883772		8.65	10	<1	0.06	<10	1.46	1505	<1	0.03	<1	780	2	0.41	<2	20



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		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883733		75	<20	0.11	<10	<10	430	<10	158	
L883734		104	<20	0.11	<10	<10	413	<10	209	
L883735		38	<20	0.11	<10	<10	448	<10	246	
L883736		34	<20	0.10	<10	<10	441	<10	187	
L883737		35	<20	0.10	<10	<10	437	<10	114	
L883738		8	<20	<0.01	<10	<10	1	<10	9	
L883739		43	<20	0.11	<10	<10	415	<10	117	
L883740		43	<20	0.11	<10	<10	445	<10	151	
L883741		60	<20	0.11	<10	<10	436	<10	109	
L883742		71	<20	0.09	<10	<10	435	<10	125	
L883743		98	<20	0.05	<10	<10	418	<10	146	
L883744		83	<20	0.08	<10	<10	445	<10	161	
L883745		118	<20	0.08	<10	<10	378	<10	142	
L883746		83	<20	0.09	<10	<10	399	<10	141	
L883747		119	<20	0.09	<10	<10	333	<10	111	
L883748		136	<20	0.06	<10	<10	299	<10	110	
L883749		73	<20	0.06	<10	<10	382	<10	167	
L883750		73	<20	0.10	<10	<10	375	<10	88	
L883751		137	<20	0.07	<10	<10	316	<10	75	
L883752		73	<20	0.15	<10	<10	39	<10	80	
L883753		103	<20	0.07	<10	<10	199	<10	109	
L883754		91	<20	0.07	<10	<10	199	<10	118	
L883755		76	<20	0.04	<10	<10	115	<10	90	
L883756		65	<20	0.08	<10	<10	120	<10	96	
L883757		37	<20	0.09	<10	<10	178	<10	128	
L883758		50	<20	0.06	<10	<10	163	<10	119	
L883759		31	<20	0.06	<10	<10	128	<10	133	
L883760		47	<20	0.04	<10	<10	79	<10	87	
L883761		48	<20	0.08	<10	<10	161	<10	110	
L883762		34	<20	0.10	<10	<10	124	<10	91	
L883763		7	<20	<0.01	<10	<10	1	<10	9	
L883764		55	<20	0.09	<10	<10	155	<10	101	
L883765		63	<20	0.06	<10	<10	111	10	111	
L883766		79	<20	0.08	<10	<10	122	<10	113	
L883767		84	<20	0.10	<10	<10	154	<10	90	
L883768		62	<20	0.10	<10	<10	143	<10	121	
L883769		71	<20	0.11	<10	<10	138	<10	132	
L883770		88	<20	0.11	<10	<10	145	<10	136	
L883771		87	<20	0.10	<10	<10	157	<10	125	
L883772		100	<20	0.07	<10	<10	138	<10	145	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883773		2.19	0.015		<0.2	2.18	51	<10	20	<0.5	3	4.09	0.5	41	<1	22
L883774		2.10	0.112		<0.2	2.07	162	<10	20	<0.5	3	4.32	0.5	37	1	28
L883775		0.07	5.68		1.1	2.00	3210	<10	120	<0.5	2	2.95	0.5	26	61	151
L883776		3.00	<0.005		<0.2	2.20	43	<10	10	<0.5	2	4.14	0.5	37	1	25
L883777		2.48	<0.005		<0.2	2.72	47	<10	<10	<0.5	2	4.05	0.6	40	<1	30
L883778		3.05	<0.005		<0.2	2.96	47	<10	<10	<0.5	2	3.94	<0.5	39	<1	40
L883779		2.56	<0.005		<0.2	2.33	43	<10	<10	<0.5	2	4.79	0.7	36	1	44
L883780		2.64	<0.005		<0.2	2.70	49	<10	<10	<0.5	2	4.36	0.6	40	<1	72
L883781		2.56	0.005		<0.2	2.99	52	<10	10	<0.5	4	4.04	0.6	41	1	72
L883782		2.71	<0.005		<0.2	2.95	50	<10	<10	<0.5	3	4.05	0.6	43	<1	47
L883783		2.80	<0.005		<0.2	2.66	44	<10	<10	<0.5	3	4.23	0.6	40	2	45
L883784		1.77	<0.005		<0.2	1.59	49	<10	10	<0.5	2	3.94	0.5	47	4	46
L883785		0.74	0.011		<0.2	1.12	55	<10	<10	<0.5	2	3.16	<0.5	26	8	28
L883786		2.47	<0.005		<0.2	2.59	45	<10	<10	<0.5	2	4.64	0.6	40	11	65
L883787		2.84	0.007		<0.2	2.98	55	<10	<10	<0.5	2	4.18	<0.5	45	19	79
L883788		2.52	<0.005		<0.2	3.31	55	<10	10	<0.5	3	3.83	<0.5	45	28	98
L883789		2.12	<0.005		<0.2	3.63	68	<10	10	<0.5	<2	3.81	<0.5	52	42	179
L883790		2.81	0.006		<0.2	2.88	77	<10	10	<0.5	<2	5.02	<0.5	48	39	120
L883791		0.11	<0.005		<0.2	0.38	<2	<10	10	<0.5	<2	0.09	<0.5	<1	4	3
L883792		1.08	0.017		<0.2	3.59	112	<10	20	<0.5	<2	4.44	<0.5	56	43	124
L883793		0.78	2.14		<0.2	1.89	7030	<10	40	<0.5	<2	5.04	<0.5	47	28	118
L883794		2.45	0.024		<0.2	2.47	87	<10	30	<0.5	<2	7.6	<0.5	48	31	96
L883795		2.16	0.029		<0.2	2.45	91	<10	10	<0.5	<2	4.73	<0.5	47	39	109
L883796		1.39	0.094		<0.2	2.56	200	<10	10	<0.5	<2	4.96	<0.5	47	41	112
L883797		2.09	0.037		<0.2	2.83	113	<10	10	<0.5	<2	4.22	<0.5	50	44	104
L883798		2.64	0.077		<0.2	3.03	143	<10	10	<0.5	<2	4.97	<0.5	51	45	113
L883799		2.65	0.118		<0.2	2.38	139	<10	10	<0.5	<2	5.24	<0.5	47	46	105
L883800		2.36	0.008		<0.2	2.58	36	<10	10	<0.5	<2	4.96	<0.5	43	6	60
L883801		2.30	<0.005		<0.2	3.30	20	<10	10	<0.5	<2	5.15	<0.5	46	9	70
L883802		2.35	<0.005		<0.2	3.43	11	<10	20	<0.5	<2	4.79	<0.5	47	13	96
L883803		0.06	2.26		0.3	1.30	909	<10	170	<0.5	<2	1.29	<0.5	29	40	94
L883804		2.45	<0.005		<0.2	3.30	2	<10	30	<0.5	<2	4.72	<0.5	48	21	119
L883805		2.72	<0.005		<0.2	2.59	11	<10	40	<0.5	<2	4.03	<0.5	48	24	112
L883806		2.91	<0.005		<0.2	2.55	12	<10	40	<0.5	<2	3.76	<0.5	48	27	111
L883807		3.00	<0.005		<0.2	2.82	<2	<10	20	<0.5	<2	4.95	<0.5	46	24	104
L883808		2.73	<0.005		<0.2	3.36	4	<10	10	<0.5	<2	5.24	<0.5	48	27	111
L883809		2.72	0.006		<0.2	2.49	33	<10	10	<0.5	<2	5.31	<0.5	45	30	117
L883810		2.74	<0.005		<0.2	2.93	49	<10	10	<0.5	<2	4.64	<0.5	48	39	116
L883811		2.72	0.005		<0.2	2.86	57	<10	10	<0.5	<2	4.73	<0.5	48	38	111
L883812		1.49	0.016		<0.2	2.62	56	<10	10	<0.5	<2	6.39	<0.5	46	33	108



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	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	
L883773		9.04	10	<1	0.14	<10	1.61	1680	<1	0.03	2	680	<2	0.26	<2	17
L883774		8.96	10	<1	0.13	<10	1.94	1520	<1	0.02	1	620	<2	0.74	2	13
L883775		8.46	10	<1	0.09	10	2.19	2840	3	0.13	93	1940	8	2.64	6	6
L883776		8.82	10	<1	0.01	<10	2.03	1555	<1	0.03	4	600	<2	0.16	<2	23
L883777		9.64	20	<1	0.01	<10	2.35	1570	<1	0.03	8	590	<2	0.14	<2	31
L883778		9.97	20	<1	0.01	<10	2.69	1525	<1	0.03	11	560	2	0.18	<2	36
L883779		9.26	10	<1	0.01	<10	2.57	1885	<1	0.03	15	540	<2	0.15	<2	33
L883780		9.75	20	<1	0.01	<10	2.77	1615	<1	0.03	22	550	<2	0.17	2	38
L883781		9.94	20	<1	0.01	<10	3.10	1710	<1	0.03	20	550	2	0.27	<2	31
L883782		9.65	20	<1	0.01	<10	3.05	1740	<1	0.02	14	540	<2	0.25	<2	20
L883783		9.49	20	<1	0.01	<10	2.64	1705	<1	0.02	16	550	<2	0.19	2	21
L883784		6.71	10	<1	0.02	<10	1.85	1500	<1	0.04	24	590	<2	0.26	<2	14
L883785		5.10	10	<1	0.01	<10	1.51	1200	<1	0.02	20	290	<2	0.32	3	11
L883786		9.45	20	<1	0.01	<10	2.99	1730	<1	0.03	23	560	<2	0.15	2	27
L883787		9.89	20	<1	0.01	<10	3.19	1665	<1	0.03	35	430	<2	0.14	<2	29
L883788		10.20	20	<1	0.01	<10	3.38	1405	<1	0.03	40	520	<2	0.15	2	34
L883789		10.70	20	1	0.01	<10	3.69	1420	<1	0.03	44	530	<2	0.20	<2	37
L883790		10.35	20	<1	0.02	<10	2.86	1675	<1	0.04	44	550	2	0.22	<2	30
L883791		0.71	<10	<1	0.18	<10	0.04	88	<1	0.01	1	20	2	0.04	<2	<1
L883792		12.05	20	1	0.07	<10	2.82	1560	<1	0.03	52	560	<2	0.50	<2	33
L883793		8.95	10	1	0.15	<10	2.16	1470	<1	0.03	46	510	2	1.96	8	20
L883794		8.88	20	1	0.09	<10	2.31	1665	<1	0.03	40	470	2	0.23	<2	26
L883795		9.38	20	<1	0.04	<10	2.45	1415	<1	0.05	45	520	<2	0.61	2	28
L883796		9.62	20	<1	0.04	<10	2.60	1430	<1	0.04	47	520	<2	0.94	2	29
L883797		10.15	20	<1	0.04	<10	2.62	1400	<1	0.05	47	530	<2	0.75	3	32
L883798		10.10	20	1	0.04	<10	2.64	1375	<1	0.04	49	560	<2	0.44	4	30
L883799		9.68	20	1	0.04	<10	2.79	1775	<1	0.04	46	510	<2	0.69	5	23
L883800		9.34	20	<1	0.02	<10	3.01	1515	<1	0.05	25	500	<2	0.15	<2	16
L883801		9.93	20	<1	0.02	<10	3.15	1520	<1	0.05	29	490	<2	0.18	<2	34
L883802		10.15	20	<1	0.12	<10	3.01	1515	<1	0.08	34	500	<2	0.16	<2	38
L883803		6.80	<10	1	0.08	10	2.28	1580	3	0.25	123	1670	5	1.52	<2	3
L883804		10.20	20	<1	0.20	<10	2.86	1415	<1	0.11	41	510	<2	0.17	<2	39
L883805		10.00	20	<1	0.23	<10	2.77	1495	<1	0.13	41	490	<2	0.23	<2	39
L883806		10.35	20	1	0.25	<10	2.88	1530	<1	0.14	46	490	<2	0.14	<2	40
L883807		10.15	20	<1	0.16	<10	2.95	1660	<1	0.10	39	470	<2	0.17	<2	39
L883808		9.91	20	1	0.07	<10	2.85	1485	<1	0.07	42	470	<2	0.16	2	30
L883809		9.72	20	<1	0.04	<10	2.77	1660	<1	0.06	44	470	<2	0.22	3	18
L883810		10.20	20	<1	0.01	<10	2.84	1530	<1	0.06	49	490	<2	0.24	<2	32
L883811		9.53	20	1	0.02	<10	2.72	1510	<1	0.07	46	460	<2	0.23	<2	32
L883812		9.49	20	<1	0.03	<10	2.65	1805	<1	0.05	45	460	3	0.16	<2	27



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883773		69	<20	0.08	<10	<10	146	<10	154	
L883774		76	<20	0.05	<10	<10	149	<10	125	
L883775		93	<20	0.12	<10	<10	79	<10	90	
L883776		86	<20	0.09	<10	<10	263	<10	124	
L883777		78	<20	0.09	<10	<10	347	<10	136	
L883778		79	<20	0.09	<10	<10	403	<10	130	
L883779		100	<20	0.07	<10	<10	367	<10	117	
L883780		98	<20	0.09	<10	<10	459	<10	119	
L883781		97	<20	0.07	<10	<10	400	<10	127	
L883782		91	<20	0.06	<10	<10	293	<10	128	
L883783		85	<20	0.08	<10	<10	329	<10	111	
L883784		71	<20	0.10	<10	<10	261	<10	114	
L883785		55	<20	0.05	<10	<10	161	<10	68	
L883786		99	<20	0.08	<10	<10	351	<10	119	
L883787		95	<20	0.09	<10	<10	427	<10	116	
L883788		84	<20	0.09	<10	<10	472	<10	110	
L883789		87	<20	0.08	<10	<10	524	<10	127	
L883790		110	<20	0.09	<10	<10	433	<10	142	
L883791		9	<20	<0.01	<10	<10	2	<10	9	
L883792		85	<20	0.07	<10	<10	488	<10	167	
L883793		77	<20	0.02	<10	<10	293	10	113	
L883794		100	<20	0.07	<10	<10	365	<10	111	
L883795		96	<20	0.08	<10	<10	425	<10	113	
L883796		111	<20	0.06	<10	<10	423	<10	120	
L883797		98	<20	0.08	<10	<10	458	<10	121	
L883798		100	<20	0.06	<10	<10	442	<10	131	
L883799		111	<20	0.07	<10	<10	358	<10	117	
L883800		91	<20	0.11	<10	<10	349	<10	114	
L883801		93	<20	0.12	<10	<10	493	<10	120	
L883802		98	<20	0.13	<10	<10	534	<10	129	
L883803		75	<20	0.15	<10	<10	40	<10	84	
L883804		108	<20	0.13	<10	<10	548	<10	131	
L883805		94	<20	0.11	<10	<10	531	<10	125	
L883806		89	<20	0.11	<10	<10	531	<10	129	
L883807		122	<20	0.12	<10	<10	529	<10	129	
L883808		134	<20	0.12	<10	<10	503	<10	125	
L883809		121	<20	0.11	<10	<10	389	<10	123	
L883810		104	<20	0.12	<10	<10	519	<10	132	
L883811		102	<20	0.13	<10	<10	482	<10	123	
L883812		112	<20	0.07	<10	<10	404	<10	117	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883813		2.61	0.005		<0.2	2.33	60	<10	10	<0.5	<2	5.39	<0.5	46	28	90
L883814		2.84	0.022		<0.2	3.19	102	<10	20	<0.5	<2	4.16	<0.5	50	26	117
L883815		2.76	0.012		<0.2	2.85	89	<10	20	<0.5	<2	4.51	<0.5	45	23	102
L883816		2.40	0.010		<0.2	2.94	92	<10	30	<0.5	<2	4.55	<0.5	50	29	107
L883817		1.89	0.069		<0.2	2.59	151	<10	40	<0.5	<2	5.19	<0.5	49	26	97
L883818		1.37	0.021		<0.2	2.57	197	<10	30	<0.5	<2	3.67	<0.5	73	31	114
L883819		0.13	<0.005		<0.2	0.37	<2	<10	10	<0.5	<2	0.09	<0.5	<1	3	3
L883820		1.54	>10.0	20.1	0.6	1.07	>10000	<10	40	<0.5	<2	3.65	<0.5	43	13	82
L883821		0.93	>10.0	31.4	0.3	0.40	>10000	<10	50	<0.5	<2	3.10	<0.5	48	6	57
L883822		1.62	0.775		<0.2	1.78	5160	<10	30	<0.5	<2	6.39	<0.5	50	20	70
L883823		1.83	0.017		<0.2	3.51	108	<10	10	<0.5	<2	4.32	<0.5	53	51	101
L883824		1.98	0.012		<0.2	1.64	85	10	20	<0.5	<2	7.7	<0.5	49	14	54
L883825		2.62	0.250		<0.2	2.41	365	<10	20	<0.5	<2	5.99	<0.5	41	15	74
L883826		2.42	0.005		<0.2	2.51	50	<10	20	<0.5	<2	5.52	<0.5	40	15	89
L883827		2.55	0.007		<0.2	1.97	47	<10	20	<0.5	<2	6.24	<0.5	34	10	78
L883828		2.43	0.130		<0.2	2.12	53	<10	20	<0.5	<2	6.29	<0.5	43	11	103
L883829		3.14	0.010		<0.2	2.01	38	<10	10	<0.5	<2	5.95	<0.5	37	14	71
L883830		2.27	0.006		<0.2	2.22	45	<10	20	<0.5	2	5.48	<0.5	41	15	89
L883831		2.65	0.009		<0.2	2.35	30	<10	10	<0.5	<2	6.03	<0.5	33	16	74
L883832		0.06	2.21		0.3	1.19	894	<10	150	<0.5	<2	1.26	<0.5	28	39	95
L883833		2.59	0.014		<0.2	2.54	24	<10	10	<0.5	<2	6.04	<0.5	31	18	71
L883834		2.53	0.005		<0.2	2.31	38	<10	20	<0.5	<2	6.01	<0.5	41	19	84
L883835		2.19	<0.005		<0.2	2.29	45	<10	10	<0.5	<2	6.02	<0.5	38	19	78
L883836		2.57	0.012		<0.2	2.18	50	<10	10	<0.5	<2	5.95	<0.5	35	17	70
L883837		2.97	0.064		<0.2	1.56	77	<10	20	<0.5	<2	6.52	<0.5	37	14	73
L883838		2.58	0.016		<0.2	1.85	70	<10	10	<0.5	<2	5.89	<0.5	40	20	79
L883839		2.67	0.005		<0.2	2.10	59	<10	10	<0.5	<2	5.81	<0.5	41	23	80
L883840		2.27	0.005		<0.2	2.06	60	<10	10	<0.5	<2	5.86	<0.5	36	20	71
L883841		1.97	0.924		<0.2	1.10	1520	<10	30	<0.5	<2	5.82	<0.5	38	15	67
L883842		0.12	<0.005		<0.2	0.35	<2	<10	10	<0.5	<2	0.09	<0.5	<1	3	6
L883843		2.16	2.67		<0.2	0.10	5870	<10	10	<0.5	<2	3.72	<0.5	12	15	20
L883844		1.77	1.085		<0.2	0.18	1305	<10	10	<0.5	<2	8.9	<0.5	14	10	31
L883845		2.42	0.335		<0.2	1.29	104	<10	10	<0.5	<2	6.18	<0.5	38	24	74
L883846		2.04	0.048		<0.2	1.79	65	<10	10	<0.5	<2	5.80	<0.5	43	25	81
L883847		2.66	0.005		<0.2	2.79	35	<10	10	<0.5	<2	5.39	<0.5	45	26	97
L883848		2.42	<0.005		<0.2	3.31	8	<10	10	<0.5	<2	5.58	<0.5	37	25	79
L883849		2.67	<0.005		<0.2	2.86	3	<10	<10	<0.5	<2	5.63	<0.5	36	26	79
L883850		2.72	<0.005		<0.2	3.47	5	<10	<10	<0.5	<2	5.53	<0.5	43	26	82
L883851		2.89	<0.005		<0.2	3.24	<2	<10	<10	<0.5	<2	7.4	<0.5	32	23	76
L883852		2.41	<0.005		<0.2	3.49	<2	<10	10	0.5	<2	6.43	<0.5	38	27	94



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		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883813		8.78	20	<1	0.04	<10	2.34	1490	<1	0.03	41	460	2	0.17	2	24
L883814		10.35	20	<1	0.09	<10	2.63	1490	<1	0.03	43	520	<2	0.38	<2	23
L883815		9.95	20	<1	0.09	<10	2.49	1605	<1	0.03	42	480	<2	0.30	<2	23
L883816		10.10	10	1	0.10	<10	2.66	1780	<1	0.03	46	500	<2	0.42	2	23
L883817		9.53	10	<1	0.16	<10	2.63	1810	<1	0.01	47	480	<2	0.47	2	16
L883818		8.34	10	<1	0.14	<10	2.24	1525	<1	0.02	73	560	2	0.38	9	18
L883819		0.68	<10	<1	0.18	<10	0.04	85	<1	<0.01	1	20	3	0.04	<2	<1
L883820		8.88	10	<1	0.19	<10	1.56	1405	<1	0.01	41	230	5	3.80	54	7
L883821		6.61	<10	<1	0.24	<10	1.10	1310	<1	0.01	48	120	4	2.87	53	7
L883822		8.36	10	1	0.17	<10	2.83	2250	<1	0.01	45	340	3	0.97	14	10
L883823		10.95	20	<1	0.05	<10	2.78	1735	<1	0.03	58	540	<2	0.07	3	26
L883824		6.68	10	<1	0.07	<10	1.47	1720	<1	0.02	38	510	<2	0.18	<2	17
L883825		10.65	10	<1	0.10	<10	1.86	3220	<1	0.01	30	470	<2	0.43	<2	19
L883826		9.06	10	<1	0.11	<10	2.49	2900	<1	0.01	26	580	<2	0.08	2	19
L883827		8.83	10	<1	0.13	<10	1.85	3060	<1	0.01	24	550	<2	0.29	<2	16
L883828		9.98	10	<1	0.16	<10	1.78	3110	<1	0.01	39	550	<2	0.89	<2	15
L883829		8.69	10	<1	0.09	<10	1.98	3090	<1	0.01	26	540	<2	0.19	<2	17
L883830		8.97	10	<1	0.12	<10	1.97	2990	<1	0.02	28	590	<2	0.22	<2	17
L883831		9.15	10	<1	0.07	<10	1.97	2960	<1	0.01	23	550	<2	0.22	<2	20
L883832		6.76	<10	<1	0.07	10	2.33	1570	3	0.22	122	1660	7	1.52	<2	3
L883833		9.70	10	<1	0.08	<10	2.30	3170	<1	0.02	22	510	<2	0.19	<2	22
L883834		9.63	10	<1	0.09	<10	2.12	3190	<1	0.03	27	600	3	0.22	<2	23
L883835		9.76	10	<1	0.07	<10	2.09	3400	<1	0.02	25	560	<2	0.16	<2	24
L883836		9.50	10	<1	0.07	<10	2.05	3040	<1	0.02	25	540	<2	0.17	<2	24
L883837		8.43	10	<1	0.12	<10	1.71	2650	<1	0.02	24	530	2	0.50	<2	17
L883838		9.37	10	<1	0.08	<10	1.78	2950	<1	0.03	26	500	<2	0.31	<2	22
L883839		9.64	20	<1	0.03	<10	1.98	3100	<1	0.03	25	560	<2	0.12	<2	26
L883840		9.50	10	1	0.05	<10	2.06	3050	<1	0.03	25	510	2	0.17	<2	25
L883841		8.70	10	<1	0.09	<10	1.70	2870	<1	0.03	24	490	3	1.24	7	19
L883842		0.71	<10	<1	0.17	<10	0.04	90	1	<0.01	1	20	<2	0.04	<2	<1
L883843		4.40	<10	<1	0.02	<10	1.15	1505	1	0.01	9	290	<2	1.58	15	8
L883844		4.31	<10	<1	0.02	<10	1.04	1945	1	0.01	11	260	<2	0.60	6	10
L883845		8.37	10	1	0.02	<10	1.63	2590	<1	0.04	25	530	<2	0.66	<2	24
L883846		9.14	10	<1	<0.01	<10	1.72	2770	<1	0.03	27	550	<2	0.41	<2	25
L883847		9.73	20	<1	0.01	<10	1.94	2050	<1	0.03	29	540	<2	0.39	<2	35
L883848		9.28	20	<1	0.01	<10	1.79	2260	<1	0.02	25	500	<2	0.21	<2	30
L883849		7.41	20	<1	0.01	<10	1.60	2070	<1	0.02	26	560	<2	0.19	<2	33
L883850		8.78	20	<1	0.01	<10	2.02	2190	<1	0.02	27	560	2	0.18	<2	39
L883851		8.08	20	<1	0.01	<10	2.02	2550	<1	0.02	21	480	<2	0.22	<2	34
L883852		9.09	20	<1	0.03	<10	2.14	2620	<1	0.03	23	610	<2	0.29	<2	42



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CERTIFICATE OF ANALYSIS SD13017704

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L883813		104	<20	0.04	<10	<10	348	<10	125	
L883814		92	<20	0.04	<10	<10	345	<10	159	
L883815		93	<20	0.03	<10	<10	310	<10	125	
L883816		93	<20	0.02	<10	<10	311	<10	123	
L883817		97	<20	0.01	<10	<10	200	<10	117	
L883818		73	<20	0.01	<10	<10	227	<10	170	
L883819		9	<20	<0.01	<10	<10	2	<10	9	
L883820		64	<20	0.01	<10	<10	74	<10	96	4.00
L883821		51	<20	<0.01	<10	<10	32	<10	78	5.21
L883822		115	<20	0.01	<10	<10	125	<10	123	
L883823		89	<20	0.02	<10	<10	344	<10	172	
L883824		114	<20	0.01	<10	<10	173	<10	113	
L883825		90	<20	0.02	<10	<10	201	<10	139	
L883826		80	<20	0.01	<10	<10	195	<10	134	
L883827		84	<20	0.01	<10	<10	145	<10	113	
L883828		86	<20	0.01	<10	<10	151	<10	122	
L883829		77	<20	0.01	<10	<10	177	<10	121	
L883830		70	<20	0.01	<10	<10	186	<10	128	
L883831		78	<20	0.01	<10	<10	214	<10	111	
L883832		72	<20	0.13	<10	<10	38	<10	82	
L883833		90	<20	0.01	<10	<10	231	<10	105	
L883834		85	<20	0.01	<10	<10	247	<10	145	
L883835		92	<20	0.01	<10	<10	254	<10	125	
L883836		93	<20	0.01	<10	<10	230	<10	109	
L883837		99	<20	0.01	<10	<10	168	<10	98	
L883838		83	<20	0.04	<10	<10	260	<10	107	
L883839		81	<20	0.05	<10	<10	334	<10	95	
L883840		87	<20	0.03	<10	<10	289	<10	89	
L883841		90	<20	0.01	<10	<10	196	<10	88	
L883842		9	<20	<0.01	<10	<10	2	<10	9	
L883843		48	<20	<0.01	<10	<10	55	10	40	
L883844		152	<20	<0.01	<10	<10	81	<10	41	
L883845		93	<20	0.05	<10	<10	327	<10	72	
L883846		74	<20	0.07	<10	<10	397	<10	71	
L883847		72	<20	0.06	<10	<10	398	<10	84	
L883848		54	<20	0.10	<10	<10	368	<10	85	
L883849		46	<20	0.10	<10	<10	385	<10	74	
L883850		35	<20	0.12	<10	<10	415	<10	95	
L883851		49	<20	0.10	<10	<10	374	<10	81	
L883852		55	<20	0.12	<10	<10	437	<10	107	



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CERTIFICATE OF ANALYSIS SD13017704

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L883853		2.03	<0.005		<0.2	3.10	<2	<10	10	0.5	<2	6.22	<0.5	38	25	80
L883854		2.18	<0.005		<0.2	3.88	3	<10	10	<0.5	<2	5.78	<0.5	47	27	98
L883855		2.79	<0.005		<0.2	2.92	2	10	20	<0.5	<2	6.11	<0.5	41	28	90
L883856		2.11	<0.005		<0.2	2.44	<2	10	100	<0.5	<2	6.14	<0.5	40	26	78
L883857		0.06	5.55		1.2	2.05	3280	<10	110	<0.5	<2	3.00	<0.5	27	64	156
L883858		2.63	<0.005		<0.2	2.38	<2	10	100	<0.5	<2	4.26	<0.5	41	29	94
L883859		2.65	<0.005		<0.2	1.52	5	10	180	<0.5	<2	6.18	<0.5	30	23	91
L883860		1.76	<0.005		<0.2	2.01	10	<10	170	<0.5	<2	1.37	<0.5	40	28	52
L883861		2.76	<0.005		<0.2	4.61	10	<10	40	<0.5	<2	0.68	<0.5	53	86	106
L883862		3.84	<0.005		<0.2	3.32	13	<10	<10	<0.5	<2	0.20	<0.5	46	1955	12
L883863		1.83	<0.005		<0.2	2.78	12	<10	<10	<0.5	<2	0.30	<0.5	40	1060	8
L883864		2.29	<0.005		<0.2	2.99	39	<10	<10	<0.5	<2	1.04	<0.5	56	1860	50
L883865		1.68	<0.005		<0.2	3.29	32	<10	<10	<0.5	<2	0.28	<0.5	58	2000	60
L883866		2.74	<0.005		<0.2	3.18	34	<10	<10	<0.5	<2	0.25	<0.5	52	1715	49
L883867		2.25	<0.005		<0.2	3.79	3	<10	<10	<0.5	<2	0.46	<0.5	51	1525	48
L883868		2.88	<0.005		<0.2	3.79	6	<10	<10	<0.5	2	1.05	<0.5	55	1545	77
L883869		3.06	<0.005		<0.2	3.65	6	<10	<10	<0.5	<2	1.45	<0.5	51	1505	52
L883870		0.12	<0.005		<0.2	0.36	<2	<10	10	<0.5	<2	0.08	<0.5	<1	5	4
L883871		1.78	<0.005		<0.2	3.96	4	<10	<10	<0.5	<2	1.24	<0.5	58	1620	48
L883872		3.03	0.023		<0.2	3.98	2	<10	<10	<0.5	2	1.10	<0.5	48	1285	45
L883873		2.51	<0.005		<0.2	4.07	<2	<10	<10	<0.5	<2	1.80	<0.5	59	1660	68



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CERTIFICATE OF ANALYSIS SD13017704

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883853		8.43	20	1	0.04	<10	1.90	2320	<1	0.04	25	540	<2	0.30	<2	39
L883854		10.20	20	<1	0.06	<10	2.51	2360	<1	0.03	30	530	<2	0.20	<2	44
L883855		8.39	20	<1	0.11	<10	1.97	2040	<1	0.06	26	590	<2	0.26	<2	41
L883856		9.02	20	<1	0.44	<10	2.01	2630	<1	0.13	27	590	2	0.21	<2	41
L883857		8.68	10	<1	0.09	10	2.28	2920	3	0.13	94	1950	8	2.54	4	7
L883858		8.57	20	<1	0.41	<10	2.07	1965	<1	0.13	28	620	<2	0.21	<2	37
L883859		8.14	10	<1	0.85	<10	1.91	3000	<1	0.21	22	490	<2	0.03	<2	32
L883860		9.73	10	<1	0.90	<10	2.18	2450	<1	0.27	25	510	3	0.42	<2	41
L883861		10.40	20	<1	0.39	<10	5.30	1810	<1	0.10	68	570	<2	0.10	<2	39
L883862		4.85	10	<1	<0.01	<10	5.09	750	<1	0.01	483	120	<2	0.03	<2	14
L883863		4.16	10	<1	0.01	<10	4.20	600	<1	0.01	309	250	<2	<0.01	<2	13
L883864		4.06	10	<1	<0.01	<10	5.50	630	<1	0.01	487	90	<2	0.01	<2	2
L883865		4.50	10	<1	<0.01	<10	5.91	631	<1	0.01	569	100	<2	0.02	<2	3
L883866		3.98	10	<1	<0.01	<10	5.85	631	<1	0.01	525	110	<2	0.01	<2	2
L883867		4.41	10	<1	0.01	<10	6.73	705	<1	0.02	625	130	2	<0.01	<2	1
L883868		4.47	10	<1	<0.01	<10	6.69	716	<1	0.03	647	130	<2	0.01	<2	1
L883869		4.23	10	<1	<0.01	<10	6.20	666	<1	0.02	622	140	<2	0.01	<2	1
L883870		0.67	<10	<1	0.18	<10	0.04	85	<1	<0.01	1	20	2	0.04	<2	<1
L883871		4.63	10	2	<0.01	<10	6.86	694	<1	0.03	686	140	<2	0.01	<2	2
L883872		4.52	10	<1	<0.01	<10	6.57	686	<1	0.03	469	140	<2	0.01	<2	1
L883873		4.81	10	<1	0.01	<10	6.85	740	<1	0.03	695	140	<2	0.01	3	2



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CERTIFICATE OF ANALYSIS SD13017704

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883853		50	<20	0.12	<10	<10	401	<10	104	
L883854		41	<20	0.10	<10	<10	454	<10	130	
L883855		61	<20	0.14	<10	<10	430	<10	107	
L883856		51	<20	0.16	<10	<10	425	<10	112	
L883857		97	<20	0.12	<10	<10	82	<10	91	
L883858		26	<20	0.35	<10	<10	406	<10	104	
L883859		44	<20	0.40	<10	<10	333	<10	114	
L883860		11	<20	0.41	<10	<10	431	<10	70	
L883861		4	<20	0.55	<10	<10	452	<10	115	
L883862		1	<20	0.16	<10	<10	127	<10	55	
L883863		4	<20	0.13	<10	<10	149	<10	47	
L883864		14	<20	0.09	<10	<10	117	<10	42	
L883865		4	<20	0.14	<10	<10	127	<10	47	
L883866		2	<20	0.15	<10	<10	96	<10	41	
L883867		5	<20	0.18	<10	<10	91	<10	44	
L883868		15	<20	0.18	<10	<10	86	<10	45	
L883869		22	<20	0.16	<10	<10	83	<10	41	
L883870		8	<20	<0.01	<10	<10	2	<10	8	
L883871		18	<20	0.18	<10	<10	96	<10	44	
L883872		14	<20	0.19	<10	<10	93	<10	45	
L883873		27	<20	0.18	<10	<10	102	<10	46	



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CERTIFICATE SD13021030

Project:
 P.O. No.:
 This report is for 141 Drill Core samples submitted to our lab in Timmins, ON, Canada on 4-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13021030

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883874		1.44	<0.005		<0.2	3.08	22	<10	20	<0.5	<2	2.64	<0.5	46	8	173
L883875		1.39	0.089		0.8	1.20	239	20	10	<0.5	3	0.22	1.9	80	127	257
L883876		2.19	<0.005		<0.2	2.68	48	<10	<10	<0.5	<2	5.95	0.7	74	1360	128
L883877		2.15	<0.005		<0.2	2.48	89	<10	<10	<0.5	<2	4.87	<0.5	99	2180	100
L883878		1.49	<0.005		<0.2	2.90	42	<10	<10	<0.5	<2	4.55	<0.5	68	1185	107
L883879		2.29	0.013		0.2	2.59	22	<10	<10	<0.5	<2	2.61	1.9	69	562	430
L883880		0.13	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	5
L883881		1.46	<0.005		<0.2	2.38	6	<10	<10	<0.5	<2	1.22	0.7	47	23	342
L883882		3.73	<0.005		<0.2	2.99	8	<10	<10	<0.5	<2	4.87	0.5	54	20	209
L883883		2.20	<0.005		<0.2	4.17	6	<10	<10	<0.5	<2	3.75	<0.5	56	19	65
L883884		2.51	<0.005		<0.2	4.46	3	<10	<10	<0.5	3	3.18	<0.5	42	18	68
L883885		2.61	<0.005		<0.2	4.43	5	<10	<10	<0.5	2	2.65	<0.5	42	18	62
L883886		2.72	<0.005		<0.2	4.56	<2	<10	<10	<0.5	2	2.69	<0.5	41	17	71
L883887		2.58	<0.005		<0.2	4.53	4	<10	10	<0.5	<2	3.63	<0.5	41	15	55
L883888		2.74	<0.005		<0.2	4.37	3	<10	20	<0.5	2	3.25	<0.5	40	18	44
L883889		2.63	<0.005		<0.2	4.07	12	<10	10	<0.5	2	4.03	<0.5	39	16	26
L883890		2.61	<0.005		<0.2	3.76	12	<10	10	<0.5	2	4.23	<0.5	41	12	52
L883891		2.87	<0.005		<0.2	3.58	22	<10	10	<0.5	<2	3.96	<0.5	43	8	50
L883892		2.91	<0.005		<0.2	3.23	19	<10	10	<0.5	2	4.20	<0.5	36	6	33
L883893		2.96	0.006		<0.2	3.28	18	<10	10	<0.5	<2	2.78	<0.5	39	3	47
L883894		0.06	2.22		0.2	1.15	842	<10	150	<0.5	<2	1.18	<0.5	26	36	86
L883895		2.84	<0.005		<0.2	3.81	14	<10	10	<0.5	<2	4.19	<0.5	36	2	16
L883896		2.98	<0.005		<0.2	3.76	20	<10	10	<0.5	2	2.95	<0.5	42	9	40
L883897		2.77	<0.005		<0.2	4.00	11	<10	10	<0.5	<2	6.01	<0.5	40	8	55
L883898		2.62	<0.005		<0.2	3.55	18	<10	10	<0.5	3	3.65	<0.5	40	9	37
L883899		2.49	<0.005		<0.2	3.53	16	<10	20	<0.5	<2	4.13	<0.5	37	7	39
L883900		2.84	<0.005		<0.2	2.92	22	<10	70	<0.5	<2	4.86	<0.5	35	4	38
L883901		2.91	<0.005		<0.2	2.96	33	<10	170	<0.5	<2	3.95	<0.5	37	3	27
L883902		3.28	<0.005		<0.2	2.75	38	<10	20	<0.5	<2	4.22	<0.5	33	2	12
L883903		3.01	0.136		<0.2	2.54	43	<10	10	<0.5	<2	4.34	<0.5	30	2	12
L883904		3.15	0.369		<0.2	2.40	233	<10	20	<0.5	<2	3.92	<0.5	31	3	18
L883905		2.88	<0.005		<0.2	2.54	29	<10	10	<0.5	<2	3.18	<0.5	27	1	4
L883906		2.57	<0.005		<0.2	3.09	33	<10	10	<0.5	<2	2.48	<0.5	31	1	4
L883907		0.12	<0.005		<0.2	0.36	<2	<10	10	<0.5	<2	0.09	<0.5	1	3	4
L883908		2.62	<0.005		<0.2	2.30	45	<10	20	<0.5	2	4.25	<0.5	30	1	8
L883909		2.92	0.050		<0.2	2.20	59	<10	20	<0.5	<2	2.94	<0.5	29	2	5
L883910		2.55	0.440		<0.2	1.07	99	<10	40	<0.5	2	3.70	<0.5	41	3	11
L883911		2.55	0.088		<0.2	1.71	175	<10	40	<0.5	<2	3.23	<0.5	57	2	13
L883912		2.45	0.016		<0.2	2.07	81	<10	30	<0.5	<2	3.18	<0.5	39	1	12
L883913		2.55	0.036		<0.2	1.87	108	<10	30	<0.5	<2	3.25	<0.5	28	1	6



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883874	9.48	20	<1	0.13	<10	2.93	1110	<1	0.05	53	490	4	2.58	2	18
L883875	11.85	<10	1	0.02	10	1.32	171	5	0.02	200	280	73	>10.0	42	3
L883876	7.21	10	<1	<0.01	<10	6.82	1765	<1	0.01	561	260	2	1.82	<2	20
L883877	7.10	10	<1	<0.01	<10	5.94	1625	<1	0.01	1015	190	<2	1.55	<2	18
L883878	7.13	10	<1	<0.01	<10	6.60	2330	<1	<0.01	529	210	3	1.26	<2	19
L883879	8.46	10	<1	<0.01	<10	4.86	1495	2	<0.01	304	190	9	3.07	2	12
L883880	0.71	<10	<1	0.10	<10	0.04	87	1	<0.01	1	20	2	0.03	<2	<1
L883881	9.25	20	<1	0.01	<10	1.97	923	<1	0.04	35	590	2	2.82	<2	29
L883882	10.45	20	<1	0.01	<10	1.54	1535	<1	0.03	25	510	2	1.87	3	31
L883883	10.95	20	<1	<0.01	<10	2.49	1285	<1	0.02	25	540	2	0.62	3	35
L883884	10.80	20	<1	<0.01	<10	2.94	1205	<1	0.02	25	550	<2	0.47	4	35
L883885	10.50	20	<1	<0.01	<10	3.12	1075	<1	0.02	25	570	<2	0.34	<2	36
L883886	10.65	20	<1	<0.01	<10	3.38	994	<1	0.02	25	560	<2	0.43	<2	35
L883887	10.65	20	<1	0.01	<10	3.36	1110	<1	0.02	22	560	<2	0.36	<2	35
L883888	10.50	20	<1	0.04	<10	3.27	1115	<1	0.03	24	600	<2	0.25	<2	38
L883889	9.87	20	<1	0.06	<10	3.09	1115	<1	0.03	24	580	<2	0.06	<2	37
L883890	9.97	20	<1	0.07	<10	2.88	1270	<1	0.04	21	570	<2	0.26	3	36
L883891	10.10	20	<1	0.05	<10	2.90	1355	<1	0.04	19	590	<2	0.22	<2	36
L883892	9.93	20	<1	0.05	<10	2.72	1395	<1	0.04	16	580	<2	0.28	3	35
L883893	10.25	20	<1	0.08	<10	2.64	1280	<1	0.05	11	640	<2	0.33	<2	37
L883894	6.56	<10	<1	0.07	10	2.13	1430	3	0.20	114	1540	7	1.43	<2	2
L883895	9.84	20	<1	0.09	<10	2.78	1020	<1	0.04	10	620	<2	0.11	<2	34
L883896	9.33	20	<1	0.04	<10	2.68	775	<1	0.03	24	630	<2	0.18	2	37
L883897	9.90	20	<1	0.02	<10	2.74	1155	<1	0.02	17	530	<2	0.29	2	33
L883898	9.15	20	<1	0.04	<10	2.78	1180	<1	0.03	21	600	<2	0.07	<2	36
L883899	9.84	20	<1	0.05	<10	2.96	1345	<1	0.03	17	570	<2	0.11	3	34
L883900	9.76	20	<1	0.12	<10	2.76	1540	<1	0.04	13	560	<2	0.05	2	33
L883901	10.10	20	<1	0.12	<10	2.64	1520	<1	0.04	12	600	<2	0.04	<2	37
L883902	9.71	20	<1	0.04	<10	2.54	1665	<1	0.02	3	620	2	0.08	3	26
L883903	8.73	20	<1	0.02	<10	2.18	1270	<1	0.02	<1	670	<2	0.30	3	17
L883904	9.07	20	<1	0.06	<10	2.31	1245	<1	0.03	3	680	<2	0.45	2	20
L883905	8.24	20	<1	0.04	<10	2.21	1040	<1	0.03	<1	740	<2	0.18	2	16
L883906	9.45	20	<1	0.04	<10	2.15	1160	<1	0.03	<1	840	<2	0.08	<2	17
L883907	0.70	<10	<1	0.17	<10	0.04	83	<1	<0.01	1	20	2	0.03	<2	<1
L883908	9.41	20	<1	0.09	<10	1.84	1835	<1	0.03	<1	770	<2	0.17	<2	18
L883909	8.60	20	<1	0.09	<10	1.09	1550	<1	0.04	<1	860	<2	0.35	<2	23
L883910	5.33	10	<1	0.28	<10	1.06	1630	<1	0.01	13	860	<2	0.33	3	7
L883911	6.41	10	<1	0.27	<10	0.69	1315	1	0.01	32	800	<2	0.93	7	7
L883912	7.40	10	<1	0.19	<10	0.96	1560	<1	0.03	7	880	<2	0.41	<2	13
L883913	6.98	10	<1	0.18	<10	1.19	1720	<1	0.03	3	850	<2	0.42	4	12



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	Analyte	Sr	Th	Ti	Ti	U	V	W	Zn	As	S
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
LOR		1	20	0.01	10	10	1	10	2	0.01	0.01
L883874		42	<20	0.06	<10	<10	234	<10	229		
L883875		7	<20	0.01	<10	<10	31	<10	708		11.50
L883876		97	<20	0.01	<10	<10	128	<10	227		
L883877		69	<20	0.01	<10	<10	123	<10	92		
L883878		67	<20	0.01	<10	<10	135	<10	134		
L883879		38	<20	0.01	<10	<10	84	<10	996		
L883880		7	<20	<0.01	<10	<10	1	<10	10		
L883881		13	<20	0.08	<10	<10	391	<10	508		
L883882		58	<20	0.12	<10	<10	367	<10	180		
L883883		47	<20	0.11	<10	<10	393	<10	84		
L883884		39	<20	0.13	<10	<10	390	<10	93		
L883885		33	<20	0.14	<10	<10	399	<10	107		
L883886		35	<20	0.12	<10	<10	390	<10	95		
L883887		46	<20	0.12	<10	<10	381	<10	95		
L883888		62	<20	0.13	<10	<10	415	<10	96		
L883889		78	<20	0.11	<10	<10	393	<10	91		
L883890		72	<20	0.12	<10	<10	396	<10	113		
L883891		65	<20	0.10	<10	<10	380	<10	106		
L883892		71	<20	0.10	<10	<10	354	<10	101		
L883893		50	<20	0.12	<10	<10	367	<10	112		
L883894		66	<20	0.14	<10	<10	35	<10	77		
L883895		72	<20	0.11	<10	<10	345	<10	95		
L883896		59	<20	0.11	<10	<10	402	<10	111		
L883897		113	<20	0.10	<10	<10	348	<10	93		
L883898		84	<20	0.12	<10	<10	401	<10	113		
L883899		87	<20	0.11	<10	<10	363	<10	91		
L883900		115	<20	0.10	<10	<10	328	<10	73		
L883901		98	<20	0.11	<10	<10	355	<10	76		
L883902		87	<20	0.06	<10	<10	249	<10	91		
L883903		98	<20	0.05	<10	<10	165	<10	82		
L883904		103	<20	0.04	<10	<10	154	<10	96		
L883905		78	<20	0.05	<10	<10	104	<10	81		
L883906		60	<20	0.08	<10	<10	123	<10	99		
L883907		8	<20	<0.01	<10	<10	2	<10	9		
L883908		81	<20	0.09	<10	<10	119	<10	102		
L883909		46	<20	0.10	<10	<10	153	<10	118		
L883910		48	<20	0.06	<10	<10	43	<10	102		
L883911		38	<20	0.06	<10	<10	61	<10	99		
L883912		39	<20	0.09	<10	<10	104	<10	122		
L883913		42	<20	0.08	<10	<10	79	20	89		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883914		1.03	0.015		<0.2	0.87	43	<10	20	<0.5	<2	4.65	<0.5	16	5	3
L883915		2.19	0.067		<0.2	1.69	97	<10	20	<0.5	<2	2.51	<0.5	34	3	4
L883916		2.25	0.601		<0.2	2.68	287	<10	20	<0.5	<2	2.31	<0.5	35	2	5
L883917		2.42	0.163		<0.2	1.96	161	<10	10	<0.5	<2	4.08	<0.5	32	1	7
L883918		0.06	5.51		1.0	2.06	3170	<10	130	<0.5	2	2.95	<0.5	26	62	154
L883919		2.67	0.009		<0.2	2.29	38	10	10	<0.5	2	2.46	<0.5	30	2	3
L883920		2.87	<0.005		<0.2	1.93	29	10	10	<0.5	2	4.07	<0.5	29	1	2
L883921		2.72	<0.005		<0.2	1.74	25	10	10	<0.5	2	5.00	<0.5	27	1	4
L883922		2.63	<0.005		<0.2	2.37	32	<10	10	<0.5	<2	3.68	<0.5	38	<1	15
L883923		2.68	<0.005		<0.2	2.53	42	<10	10	<0.5	<2	4.54	<0.5	42	<1	22
L883924		2.66	<0.005		<0.2	2.38	37	<10	10	<0.5	<2	4.43	<0.5	39	<1	6
L883925		2.66	<0.005		<0.2	2.20	19	10	10	0.5	<2	8.8	<0.5	27	<1	39
L883926		2.87	<0.005		<0.2	3.14	26	<10	10	<0.5	<2	4.59	<0.5	42	<1	21
L883927		2.65	<0.005		<0.2	3.10	30	<10	10	<0.5	<2	4.86	<0.5	42	<1	26
L883928		2.41	<0.005		<0.2	3.27	32	<10	30	<0.5	<2	5.49	<0.5	41	<1	33
L883929		2.29	<0.005		<0.2	3.21	25	<10	90	<0.5	<2	5.31	<0.5	40	<1	32
L883930		2.47	0.227		<0.2	2.84	37	<10	360	<0.5	<2	2.35	<0.5	37	1	29
L883931		2.44	0.008		<0.2	3.30	42	<10	290	<0.5	<2	3.49	<0.5	41	<1	39
L883932		0.10	<0.005		<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	6
L883933		2.54	<0.005		<0.2	3.49	37	<10	130	<0.5	<2	3.54	<0.5	42	<1	44
L883934		2.33	<0.005		<0.2	3.31	35	<10	20	<0.5	<2	5.71	<0.5	41	1	60
L883935		1.78	0.029		<0.2	1.69	65	10	20	<0.5	<2	13.2	<0.5	23	3	22
L883936		3.19	<0.005		<0.2	3.78	29	<10	10	<0.5	<2	3.12	<0.5	41	9	50
L883937		2.72	<0.005		<0.2	3.45	33	10	10	<0.5	<2	5.03	<0.5	42	8	57
L883938		2.61	<0.005		<0.2	3.13	39	10	10	<0.5	<2	4.31	<0.5	44	12	50
L883939		2.57	<0.005		<0.2	3.52	40	<10	10	<0.5	<2	3.53	<0.5	48	13	94
L883940		2.65	0.005		<0.2	2.81	34	<10	10	<0.5	<2	5.10	<0.5	36	13	59
L883941		2.55	0.015		<0.2	2.95	66	10	10	<0.5	<2	3.49	<0.5	43	16	94
L883942		2.91	<0.005		<0.2	3.33	45	<10	10	<0.5	<2	3.49	<0.5	47	21	99
L883943		2.58	<0.005		<0.2	3.48	48	<10	10	<0.5	<2	3.55	<0.5	48	24	106
L883944		0.07	2.15		0.2	1.24	885	<10	170	<0.5	<2	1.28	<0.5	28	38	92
L883945		2.54	<0.005		<0.2	3.52	59	<10	10	<0.5	2	4.05	<0.5	52	31	119
L883946		2.55	<0.005		<0.2	3.12	50	<10	10	<0.5	<2	4.63	<0.5	44	35	116
L883947		2.43	0.012		<0.2	3.01	92	10	10	<0.5	<2	4.01	<0.5	49	37	109
L883948		2.51	<0.005		<0.2	2.96	70	10	10	<0.5	<2	3.99	<0.5	48	39	111
L883949		1.79	2.07		<0.2	2.13	3730	10	10	<0.5	<2	3.79	<0.5	39	33	85
L883950		1.43	1.650		0.2	0.73	5640	<10	20	<0.5	<2	4.80	<0.5	32	19	77
L883951		2.95	0.065		<0.2	2.83	374	<10	10	<0.5	2	4.13	<0.5	53	36	124
L883952		1.65	0.075		<0.2	1.04	195	10	20	<0.5	<2	10.6	<0.5	28	17	67
L883953		2.99	0.008		<0.2	3.50	98	<10	10	<0.5	<2	3.68	<0.5	52	51	129



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	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	
L883914		3.98	10	1	0.11	<10	0.84	1710	<1	0.02	3	420	<2	0.12	3	6
L883915		6.02	10	1	0.10	<10	1.15	1425	<1	0.04	7	740	<2	0.21	3	14
L883916		8.99	20	<1	0.09	<10	1.43	1515	<1	0.04	2	920	<2	0.87	3	21
L883917		9.02	10	1	0.03	<10	1.54	1850	<1	0.06	<1	790	2	1.32	5	20
L883918		8.24	10	1	0.09	10	2.17	2840	2	0.14	89	1920	9	2.62	7	6
L883919		8.07	20	<1	0.02	<10	1.26	1290	<1	0.06	<1	810	<2	0.12	<2	17
L883920		8.40	20	<1	0.02	10	1.41	1845	<1	0.05	<1	780	<2	0.04	<2	12
L883921		7.69	10	<1	0.02	10	1.29	2030	<1	0.05	<1	680	<2	0.02	<2	21
L883922		8.67	20	<1	0.02	<10	1.44	1560	<1	0.07	<1	850	<2	0.06	2	26
L883923		7.97	20	<1	0.02	<10	1.10	1160	<1	0.06	11	850	3	0.13	3	27
L883924		7.73	20	<1	0.03	<10	1.32	1275	<1	0.07	12	800	<2	0.05	2	29
L883925		7.27	20	<1	0.02	<10	1.19	1480	<1	0.05	<1	600	<2	0.06	3	25
L883926		9.28	20	<1	0.02	<10	1.61	1500	<1	0.06	<1	780	<2	0.07	4	37
L883927		8.88	20	<1	0.01	<10	1.76	1450	<1	0.05	<1	630	<2	0.16	3	36
L883928		9.57	20	<1	0.03	<10	2.02	1635	<1	0.05	1	610	<2	0.16	2	37
L883929		9.45	20	<1	0.06	<10	1.96	1550	<1	0.04	4	580	<2	0.13	3	36
L883930		9.38	20	1	0.22	<10	2.01	1065	<1	0.07	4	510	<2	0.14	<2	34
L883931		10.20	20	1	0.19	<10	2.64	1440	<1	0.07	10	550	<2	0.16	2	38
L883932		0.61	<10	<1	0.10	<10	0.03	79	<1	<0.01	<1	20	4	0.04	<2	<1
L883933		10.40	20	<1	0.26	<10	2.58	1075	<1	0.09	13	570	<2	0.16	3	39
L883934		9.49	20	<1	0.14	<10	2.57	1560	<1	0.06	18	540	2	0.20	5	27
L883935		5.74	10	<1	0.07	<10	2.02	2190	<1	0.03	9	300	2	0.35	2	13
L883936		10.15	20	1	0.06	<10	3.00	1260	<1	0.05	15	700	<2	0.11	<2	24
L883937		10.05	20	<1	0.08	<10	3.15	1745	<1	0.05	18	560	<2	0.07	3	24
L883938		9.63	20	<1	0.09	<10	3.03	1725	<1	0.05	23	500	<2	0.08	3	17
L883939		10.05	20	1	0.04	<10	3.29	1550	<1	0.04	27	550	<2	0.18	3	23
L883940		8.78	20	<1	0.04	<10	2.88	1325	<1	0.04	23	490	<2	0.10	4	21
L883941		9.13	20	<1	0.05	<10	2.97	1280	<1	0.05	30	520	<2	0.29	3	18
L883942		10.05	20	<1	0.06	<10	3.37	1450	<1	0.06	35	520	<2	0.16	2	27
L883943		10.10	20	<1	0.11	<10	2.89	1240	<1	0.08	40	530	<2	0.14	4	32
L883944		6.60	<10	<1	0.07	10	2.27	1525	2	0.23	119	1650	7	1.54	2	3
L883945		9.67	20	<1	0.05	<10	3.08	1350	<1	0.06	42	510	<2	0.15	3	31
L883946		8.99	20	<1	0.05	<10	2.67	1295	<1	0.07	42	470	<2	0.13	<2	28
L883947		9.43	20	<1	0.03	<10	2.90	1390	<1	0.05	44	480	<2	0.21	3	19
L883948		9.58	20	<1	0.02	<10	2.76	1480	<1	0.06	42	500	<2	0.14	<2	23
L883949		7.88	10	<1	0.01	<10	2.11	1335	<1	0.04	38	430	<2	1.19	7	19
L883950		6.13	10	1	0.07	<10	1.89	1480	1	0.03	31	350	5	2.16	11	12
L883951		9.62	20	1	0.02	<10	2.72	1425	<1	0.03	49	510	<2	0.77	3	24
L883952		6.29	10	<1	0.04	<10	1.96	1575	<1	0.02	26	340	3	0.82	5	14
L883953		10.75	20	1	0.02	<10	2.83	1450	<1	0.03	53	570	<2	0.41	2	31



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Ti	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L883914		46	<20	0.05	<10	<10	41	<10	53		
L883915		35	<20	0.08	<10	<10	93	<10	78		
L883916		34	<20	0.07	<10	<10	138	<10	105		
L883917		62	<20	0.07	<10	<10	141	<10	98		
L883918		92	<20	0.12	<10	<10	80	<10	91		
L883919		41	<20	0.12	<10	<10	147	<10	105		
L883920		69	<20	0.13	<10	<10	116	<10	83		
L883921		84	<20	0.12	<10	<10	132	<10	111		
L883922		58	<20	0.14	<10	<10	179	<10	136		
L883923		64	<20	0.13	<10	<10	187	<10	127		
L883924		76	<20	0.15	<10	<10	209	<10	96		
L883925		152	<20	0.12	<10	<10	194	<10	116		
L883926		62	<20	0.16	<10	<10	291	<10	154		
L883927		78	<20	0.15	<10	<10	342	<10	128		
L883928		92	<20	0.16	<10	<10	367	<10	144		
L883929		75	<20	0.12	<10	<10	370	<10	145		
L883930		40	<20	0.10	<10	<10	359	<10	123		
L883931		58	<20	0.11	<10	<10	408	<10	131		
L883932		8	<20	<0.01	<10	<10	1	<10	9		
L883933		69	<20	0.15	<10	<10	453	<10	135		
L883934		106	<20	0.12	<10	<10	381	<10	133		
L883935		280	<20	0.05	<10	<10	162	<10	68		
L883936		57	<20	0.14	<10	<10	348	<10	133		
L883937		97	<20	0.14	<10	<10	375	<10	123		
L883938		91	<20	0.13	<10	<10	338	<10	105		
L883939		73	<20	0.12	<10	<10	402	<10	134		
L883940		112	<20	0.08	<10	<10	340	<10	108		
L883941		75	<20	0.10	<10	<10	367	<10	115		
L883942		73	<20	0.11	<10	<10	449	<10	126		
L883943		78	<20	0.11	<10	<10	494	<10	127		
L883944		73	<20	0.15	<10	<10	39	<10	80		
L883945		82	<20	0.12	<10	<10	501	<10	140		
L883946		96	<20	0.14	<10	<10	457	<10	125		
L883947		70	<20	0.11	<10	10	379	<10	120		
L883948		66	<20	0.12	<10	<10	392	<10	126		
L883949		63	<20	0.03	<10	<10	322	<10	116		
L883950		85	<20	0.01	<10	<10	139	10	67		
L883951		91	<20	0.05	<10	<10	366	<10	132		
L883952		185	<20	0.03	<10	<10	163	<10	80		
L883953		87	<20	0.07	<10	<10	415	<10	150		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883954		3.31	0.008		<0.2	2.72	75	<10	10	<0.5	<2	4.43	<0.5	44	47	101
L883955		2.37	<0.005		<0.2	3.13	69	<10	10	<0.5	<2	4.29	0.5	48	56	95
L883956		2.55	<0.005		<0.2	3.49	71	<10	10	<0.5	<2	4.41	<0.5	50	54	90
L883957		2.40	<0.005		<0.2	3.08	68	<10	10	<0.5	<2	4.28	<0.5	43	43	64
L883958		2.72	<0.005		<0.2	3.48	74	<10	10	<0.5	2	4.30	0.6	47	42	87
L883959		0.12	<0.005		<0.2	0.17	<2	<10	10	<0.5	<2	0.08	<0.5	<1	2	3
L883960		3.00	0.005		<0.2	3.09	85	<10	10	<0.5	2	3.96	<0.5	50	36	80
L883961		2.78	0.056		<0.2	1.50	123	<10	20	<0.5	2	5.22	<0.5	45	15	83
L883962		2.33	0.457		<0.2	1.12	439	<10	20	<0.5	<2	5.03	<0.5	47	9	84
L883963		2.30	2.22		0.2	0.40	1825	<10	10	<0.5	2	4.76	<0.5	28	5	42
L883964		1.46	7.74		0.6	0.31	>10000	<10	10	<0.5	<2	4.44	<0.5	32	5	65
L883965		2.50	0.404		0.2	1.05	2650	<10	10	<0.5	<2	3.77	<0.5	38	5	81
L883966		2.68	5.59		0.6	0.33	>10000	<10	10	<0.5	<2	4.47	<0.5	39	4	93
L883967		2.01	>10.0	18.35	0.7	0.32	>10000	<10	10	<0.5	2	4.16	<0.5	42	3	87
L883968		0.07	2.17		0.3	1.17	914	<10	160	<0.5	<2	1.24	<0.5	29	37	96
L883969		2.39	1.050		0.2	0.40	7270	<10	10	<0.5	<2	4.87	<0.5	45	3	97
L883970		2.58	0.756		0.2	0.57	924	<10	10	<0.5	<2	3.48	<0.5	41	5	79
L883971		2.55	0.926		<0.2	1.23	830	<10	10	<0.5	<2	3.92	<0.5	35	9	61
L883972		1.80	2.71		0.4	0.45	7030	<10	10	<0.5	2	4.48	<0.5	24	7	47
L883973		2.02	0.037		<0.2	1.12	141	<10	20	<0.5	<2	5.12	<0.5	32	8	61
L883974		2.50	0.026		<0.2	1.30	68	<10	20	<0.5	<2	5.89	<0.5	38	11	82
L883975		2.26	0.006		<0.2	1.96	52	<10	10	<0.5	<2	5.29	<0.5	36	14	81
L883976		2.60	<0.005		<0.2	2.63	56	<10	10	<0.5	<2	4.56	<0.5	44	19	90
L883977		2.59	0.005		<0.2	2.17	39	10	10	<0.5	<2	6.25	<0.5	33	13	68
L883978		0.11	<0.005		<0.2	0.17	2	<10	10	<0.5	<2	0.08	<0.5	<1	2	3
L883979		2.72	0.030		<0.2	2.26	67	<10	20	<0.5	<2	6.65	<0.5	37	15	73
L883980		1.99	<0.005		<0.2	2.38	28	<10	10	<0.5	<2	5.89	0.5	43	16	89
L883981		3.30	<0.005		<0.2	2.66	27	<10	10	<0.5	2	5.44	<0.5	39	16	79
L883982		2.67	<0.005		<0.2	2.50	32	<10	10	<0.5	<2	6.11	<0.5	40	16	79
L883983		2.41	<0.005		<0.2	3.28	32	<10	10	<0.5	<2	6.49	<0.5	40	19	84
L883984		2.84	<0.005		<0.2	2.32	20	<10	10	<0.5	<2	10.0	<0.5	41	16	82
L883985		2.54	<0.005		<0.2	2.26	24	<10	10	<0.5	<2	4.94	<0.5	39	21	84
L883986		2.65	<0.005		<0.2	2.39	39	<10	<10	<0.5	<2	4.22	<0.5	45	20	83
L883987		2.37	<0.005		<0.2	2.44	27	<10	<10	<0.5	<2	5.64	<0.5	38	17	73
L883988		2.95	<0.005		<0.2	2.57	34	<10	<10	<0.5	<2	4.96	<0.5	40	18	82
L883989		2.71	0.012		<0.2	2.64	45	<10	<10	<0.5	<2	4.74	<0.5	41	18	81
L883990		0.07	2.18		0.2	1.11	830	<10	150	<0.5	<2	1.19	<0.5	27	35	89
L883991		2.61	<0.005		<0.2	1.99	41	<10	<10	<0.5	<2	5.36	<0.5	39	17	74
L883992		2.81	<0.005		<0.2	1.83	34	<10	<10	<0.5	<2	5.59	<0.5	32	17	67
L883993		2.42	<0.005		<0.2	2.44	48	<10	<10	<0.5	<2	4.39	<0.5	41	21	79



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L883954	9.20	10	1	0.02	<10	2.83	1450	<1	0.03	45	480	<2	0.30	2	25	
L883955	9.70	20	1	0.01	<10	3.10	1460	<1	0.03	48	490	<2	0.20	<2	31	
L883956	10.25	20	1	0.01	<10	3.33	1605	<1	0.03	54	470	<2	0.15	<2	29	
L883957	9.43	10	<1	0.04	<10	3.03	1460	<1	0.02	46	440	<2	0.19	2	24	
L883958	10.20	20	1	0.06	<10	3.18	1535	<1	0.02	49	510	<2	0.15	<2	25	
L883959	0.61	<10	<1	0.10	<10	0.03	80	<1	<0.01	1	20	3	0.05	<2	<1	
L883960	9.62	10	1	0.09	<10	2.69	1580	<1	0.02	47	560	<2	0.15	3	23	
L883961	8.66	10	<1	0.25	<10	2.27	1740	<1	0.01	41	520	<2	0.46	3	12	
L883962	8.55	<10	<1	0.28	<10	1.83	1860	<1	0.01	38	650	<2	0.67	6	11	
L883963	5.24	<10	<1	0.23	<10	1.36	1555	<1	0.01	20	430	<2	1.28	14	6	
L883964	7.68	<10	<1	0.20	<10	1.34	1795	1	0.01	20	360	2	4.35	33	6	
L883965	9.25	<10	<1	0.22	<10	1.92	2750	<1	0.01	20	580	<2	1.95	10	10	
L883966	7.45	<10	<1	0.23	<10	1.42	2030	<1	0.01	28	450	<2	3.58	33	8	
L883967	8.14	<10	<1	0.24	<10	1.39	1970	<1	0.01	27	300	3	3.96	66	8	
L883968	6.60	<10	<1	0.07	10	2.26	1575	3	0.21	122	1670	7	1.55	3	3	
L883969	9.22	<10	<1	0.25	<10	1.81	2930	<1	0.01	30	600	2	2.53	13	10	
L883970	8.24	<10	<1	0.22	<10	1.58	2460	<1	0.01	27	600	<2	1.19	7	10	
L883971	8.21	10	<1	0.18	<10	1.92	2220	<1	0.01	26	480	<2	1.13	10	10	
L883972	6.25	<10	<1	0.16	<10	1.46	2430	<1	<0.01	18	320	2	1.98	14	6	
L883973	7.62	<10	<1	0.19	<10	1.78	3420	<1	<0.01	23	610	<2	0.69	3	8	
L883974	8.60	10	<1	0.17	<10	1.60	3380	<1	0.02	27	580	<2	0.39	2	15	
L883975	8.58	10	<1	0.11	<10	2.07	3030	<1	0.02	23	590	<2	0.20	<2	17	
L883976	9.70	10	<1	0.10	<10	1.79	2700	<1	0.02	31	570	<2	0.30	<2	21	
L883977	7.98	10	<1	0.10	<10	1.59	2480	<1	0.01	23	460	<2	0.26	2	12	
L883978	0.62	<10	<1	0.10	<10	0.03	81	<1	<0.01	1	20	2	0.05	<2	<1	
L883979	8.40	10	1	0.11	<10	1.70	3360	<1	0.02	23	500	2	0.21	2	15	
L883980	9.24	10	<1	0.10	<10	1.83	3330	<1	0.02	27	580	<2	0.26	2	18	
L883981	9.00	10	1	0.07	<10	2.04	2970	<1	0.02	26	510	<2	0.17	3	19	
L883982	9.00	10	<1	0.06	<10	1.94	3170	<1	0.02	24	490	<2	0.20	2	20	
L883983	11.05	20	<1	0.05	<10	1.93	3640	<1	0.02	26	500	<2	0.23	<2	26	
L883984	8.72	10	<1	0.05	<10	1.37	3660	<1	0.02	25	460	2	0.44	3	20	
L883985	7.77	10	<1	0.05	<10	1.45	2310	<1	0.03	27	540	<2	0.25	2	22	
L883986	7.76	10	<1	0.06	<10	1.91	1850	<1	0.03	32	510	<2	0.09	<2	21	
L883987	8.43	10	<1	0.04	<10	1.78	2390	<1	0.03	23	430	2	0.12	<2	23	
L883988	9.51	10	<1	0.05	<10	1.88	2840	<1	0.03	27	490	2	0.17	2	23	
L883989	9.78	20	<1	0.04	<10	1.86	2420	<1	0.03	26	490	<2	0.19	<2	27	
L883990	6.31	10	<1	0.07	10	2.16	1440	4	0.20	113	1570	8	1.45	<2	2	
L883991	8.81	10	<1	0.05	<10	1.69	2530	<1	0.04	25	490	<2	0.14	<2	24	
L883992	8.83	10	<1	0.02	<10	1.72	3020	<1	0.03	21	450	<2	0.14	<2	24	
L883993	8.96	20	1	<0.01	<10	2.08	2340	<1	0.03	27	500	<2	0.20	<2	29	



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	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	As	S
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
LOR		1	20	0.01	10	10	1	10	2	0.01	0.01
L883954		121	<20	0.06	<10	<10	328	<10	114		
L883955		135	<20	0.06	<10	<10	393	<10	130		
L883956		141	<20	0.05	<10	<10	383	<10	134		
L883957		127	<20	0.04	<10	<10	303	<10	107		
L883958		120	<20	0.02	<10	<10	309	<10	142		
L883959		7	<20	<0.01	<10	<10	1	<10	10		
L883960		99	<20	0.03	<10	<10	287	<10	136		
L883961		103	<20	0.02	<10	<10	117	<10	121		
L883962		85	<20	0.02	<10	<10	85	<10	130		
L883963		79	<20	<0.01	<10	<10	31	<10	100		
L883964		70	<20	<0.01	<10	<10	27	<10	100	2.25	
L883965		62	<20	<0.01	<10	<10	75	<10	128		
L883966		73	<20	<0.01	<10	<10	29	<10	100	2.33	
L883967		66	<20	<0.01	<10	<10	31	<10	109	4.59	
L883968		67	<20	0.14	<10	<10	36	<10	83		
L883969		77	<20	<0.01	<10	<10	46	<10	129		
L883970		55	<20	<0.01	<10	<10	51	<10	106		
L883971		65	<20	<0.01	<10	<10	84	<10	109		
L883972		68	<20	<0.01	<10	<10	37	<10	82		
L883973		81	<20	<0.01	<10	<10	73	<10	89		
L883974		96	<20	0.03	<10	<10	130	<10	127		
L883975		92	<20	0.01	<10	<10	150	<10	100		
L883976		71	<20	0.02	<10	<10	226	<10	128		
L883977		92	<20	0.01	<10	<10	138	<10	111		
L883978		7	<20	<0.01	<10	<10	1	<10	9		
L883979		73	<20	0.02	<10	<10	168	<10	100		
L883980		70	<20	0.02	<10	<10	199	<10	106		
L883981		69	<20	0.01	<10	<10	216	<10	108		
L883982		92	<20	0.01	<10	<10	217	<10	105		
L883983		94	<20	0.03	<10	<10	297	<10	122		
L883984		95	<20	0.04	<10	<10	226	<10	94		
L883985		65	<20	0.03	<10	<10	262	<10	92		
L883986		57	<20	0.01	<10	<10	256	<10	102		
L883987		74	<20	0.01	<10	<10	261	<10	106		
L883988		58	<20	0.02	<10	<10	260	<10	122		
L883989		56	<20	0.01	<10	<10	278	<10	116		
L883990		63	<20	0.14	<10	<10	36	<10	74		
L883991		61	<20	0.02	<10	<10	255	<10	112		
L883992		76	<20	0.02	<10	<10	260	<10	102		
L883993		72	<20	0.01	<10	<10	337	<10	97		



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CERTIFICATE OF ANALYSIS SD13021030

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L883994		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883995		2.71	<0.005		<0.2	2.88	53	<10	<10	<0.5	<2	3.77	<0.5	43	21	81
L883996		2.73	<0.005		<0.2	2.76	48	<10	<10	<0.5	<2	3.59	<0.5	37	19	58
L883997		2.93	0.013		<0.2	3.03	68	<10	<10	<0.5	<2	3.60	<0.5	43	21	90
L883998		2.99	0.761		<0.2	1.59	1785	<10	<10	<0.5	<2	6.05	<0.5	42	18	79
L883999		1.67	8.04		0.2	0.98	>10000	<10	<10	<0.5	<2	4.65	<0.5	47	21	91
L884000		2.50	0.716		<0.2	1.02	3420	<10	<10	<0.5	<2	6.56	<0.5	31	17	44
L883001		2.87	0.062		<0.2	2.56	111	<10	20	<0.5	<2	4.41	<0.5	43	22	82
L883002		2.87	0.029		<0.2	2.84	69	<10	30	<0.5	<2	4.06	<0.5	42	22	81
L883003		2.54	0.067		<0.2	2.83	142	<10	<10	<0.5	<2	4.47	<0.5	43	23	84
L883004		0.10	<0.005		<0.2	0.17	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	2	2
L883005		2.19	<0.005		<0.2	3.07	56	<10	<10	<0.5	<2	3.81	<0.5	44	23	73
L883006		2.92	<0.005		<0.2	2.28	52	<10	<10	<0.5	<2	4.14	<0.5	43	24	81
L883007		2.37	<0.005		<0.2	2.78	49	<10	40	<0.5	<2	4.22	<0.5	43	26	74
L883008		2.52	0.005		<0.2	3.64	74	<10	30	<0.5	<2	3.72	<0.5	54	25	107
L883009		2.80	<0.005		<0.2	3.17	63	<10	40	<0.5	<2	6.47	<0.5	42	15	87
L883010		2.70	0.019		<0.2	3.40	168	<10	<10	<0.5	<2	3.57	<0.5	60	12	99
L883011		2.58	0.019		<0.2	2.92	52	<10	<10	<0.5	<2	5.74	<0.5	42	<1	43
L883012		1.58	0.012		<0.2	3.90	57	<10	<10	<0.5	<2	2.64	<0.5	43	15	50
L883013		3.02	<0.005		<0.2	4.24	86	<10	<10	<0.5	<2	0.30	<0.5	71	1340	95
L883014		2.14	<0.005		<0.2	3.07	85	<10	<10	<0.5	<2	0.78	<0.5	65	1675	37
L883014		3.00	<0.005		<0.2	2.75	47	<10	<10	<0.5	<2	3.24	<0.5	48	1455	42



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CERTIFICATE OF ANALYSIS SD13021030

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
L883994		9.24	20	<1	<0.01	<10	2.31	1765	<1	0.04	28	500	<2	0.15	<2	30
L883995		8.44	20	<1	0.01	<10	2.40	1520	<1	0.03	25	460	<2	0.06	<2	30
L883996		9.73	20	<1	0.01	<10	2.73	1465	<1	0.04	30	500	<2	0.43	<2	35
L883997		9.09	10	<1	0.01	<10	2.72	1965	<1	0.04	28	560	3	1.58	4	32
L883998		8.50	10	<1	0.01	<10	1.94	1590	1	0.06	41	370	6	2.79	29	26
L883999		7.57	10	<1	0.01	<10	2.51	2050	1	0.04	20	570	2	0.89	3	24
L884000		9.94	20	<1	0.07	<10	2.54	1760	<1	0.05	29	490	<2	0.74	<2	34
L883001		10.25	20	<1	0.08	<10	2.54	1745	<1	0.06	30	490	<2	0.32	<2	35
L883002		10.15	20	<1	0.01	<10	2.50	1975	<1	0.05	30	510	3	0.32	<2	35
L883003		0.60	<10	<1	0.09	<10	0.03	77	1	<0.01	<1	20	3	0.03	<2	<1
L883004		9.64	20	<1	<0.01	<10	2.60	2010	<1	0.04	31	500	<2	0.12	<2	36
L883005		8.73	20	<1	0.03	<10	2.02	2080	<1	0.06	28	510	<2	0.41	<2	33
L883006		8.88	20	<1	0.08	<10	2.28	1810	<1	0.05	32	530	<2	0.10	<2	34
L883007		9.55	20	<1	0.07	<10	2.63	1240	<1	0.05	48	560	<2	0.34	<2	41
L883008		8.70	20	<1	0.17	<10	2.10	1585	<1	0.06	35	500	<2	0.17	<2	35
L883009		8.47	20	<1	0.03	<10	1.98	1165	<1	0.05	52	620	<2	0.29	<2	39
L883010		7.99	20	<1	0.06	<10	1.39	1495	<1	0.06	12	800	<2	0.28	<2	36
L883011		9.54	20	<1	0.04	<10	2.31	1265	<1	0.04	42	700	<2	0.39	<2	37
L883012		7.03	10	<1	<0.01	<10	5.63	957	<1	0.01	402	260	<2	0.30	<2	22
L883013		4.09	10	1	<0.01	<10	5.44	770	<1	0.01	492	110	<2	0.01	<2	18
L883014		3.56	10	<1	<0.01	<10	4.92	936	<1	0.01	380	100	<2	<0.01	<2	14



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CERTIFICATE OF ANALYSIS SD13021030

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	As	S
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
LOR	1	20	0.01	10	10	1	10	2	0.01	0.01	
L883994		66	<20	0.01	<10	<10	353	<10	130		
L883995		69	<20	0.01	<10	<10	326	<10	96		
L883996		75	<20	0.01	<10	<10	371	<10	123		
L883997		144	<20	0.01	<10	<10	320	<10	81		
L883998		108	<20	0.01	<10	<10	270	<10	76	2.44	
L883999		147	<20	<0.01	<10	<10	243	<10	72		
L884000		98	<20	0.02	<10	<10	345	<10	92		
L883001		94	<20	0.02	<10	<10	366	<10	102		
L883002		91	<20	0.06	<10	<10	366	<10	104		
L883003		7	<20	<0.01	<10	<10	2	<10	7		
L883004		80	<20	0.05	<10	<10	376	<10	111		
L883005		65	<20	0.09	<10	<10	388	<10	70		
L883006		52	<20	0.10	<10	<10	390	<10	90		
L883007		36	<20	0.10	<10	<10	537	<10	106		
L883008		76	<20	0.09	<10	<10	464	<10	94		
L883009		39	<20	0.10	<10	<10	530	<10	99		
L883010		56	<20	0.12	<10	<10	279	10	143		
L883011		22	<20	0.12	<10	<10	401	<10	108		
L883012		2	<20	0.11	<10	<10	180	<10	99		
L883013		8	<20	0.06	<10	<10	114	<10	32		
L883014		37	<20	0.08	<10	<10	99	<10	26		



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CERTIFICATE SD13021035

Project:
 P.O. No.:
 This report is for 101 Drill Core samples submitted to our lab in Timmins, ON, Canada on 5-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13021035

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L883022		2.94	<0.005	<0.2	3.21	4	110	40	<0.5	<2	3.34	<0.5	48	43	152	8.95
L883023		2.08	<0.005	<0.2	3.23	21	60	20	<0.5	<2	2.79	<0.5	47	480	171	6.42
L883024		3.12	<0.005	<0.2	3.68	8	20	50	<0.5	<2	3.94	<0.5	44	42	135	9.27
L883025		2.55	<0.005	<0.2	4.29	18	<10	20	0.5	<2	5.27	<0.5	51	96	155	9.74
L883026		2.62	<0.005	<0.2	4.30	16	<10	<10	<0.5	<2	4.27	<0.5	48	106	147	9.54
L883027		2.89	<0.005	<0.2	4.08	31	<10	10	0.6	<2	5.20	<0.5	45	40	139	9.38
L883028		0.13	<0.005	<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	<1	2	4	0.61
L883029		2.48	0.005	<0.2	3.80	46	<10	10	<0.5	<2	5.47	0.7	50	16	166	9.41
L883030		2.60	0.010	<0.2	3.67	61	10	10	<0.5	<2	5.34	<0.5	45	14	134	8.85
L883031		2.70	0.869	<0.2	2.39	3660	<10	10	<0.5	<2	4.46	<0.5	41	9	157	8.51
L883032		2.89	0.206	<0.2	3.38	64	<10	20	0.5	<2	5.25	<0.5	44	14	112	9.03
L883033		2.82	<0.005	<0.2	3.46	45	<10	10	<0.5	<2	5.66	<0.5	44	14	112	8.85
L883034		2.42	<0.005	<0.2	3.92	25	<10	10	0.7	<2	4.22	<0.5	46	12	100	9.17
L883035		2.38	<0.005	<0.2	3.49	14	<10	10	0.5	2	5.69	<0.5	44	11	127	8.76
L883036		2.87	<0.005	<0.2	3.81	<2	<10	10	0.7	<2	5.08	<0.5	45	11	155	9.62
L883037		2.95	<0.005	<0.2	3.85	5	<10	<10	<0.5	<2	5.11	<0.5	48	11	109	9.26
L883038		2.46	<0.005	<0.2	3.37	20	20	<10	0.5	<2	5.82	<0.5	40	10	122	8.15
L883039		2.15	0.007	<0.2	3.80	33	20	10	<0.5	<2	4.93	<0.5	45	9	134	9.41
L883040		2.42	<0.005	<0.2	3.91	26	<10	10	<0.5	<2	5.18	<0.5	44	8	67	9.68
L883041		2.28	<0.005	<0.2	3.94	20	<10	10	<0.5	<2	4.10	<0.5	46	10	119	10.25
L883042		2.51	<0.005	<0.2	3.87	19	<10	10	<0.5	<2	5.89	<0.5	42	8	81	9.86
L883043		1.75	<0.005	<0.2	3.19	20	<10	30	0.5	<2	3.78	<0.5	49	8	121	10.35
L883044		2.65	<0.005	<0.2	2.98	6	<10	30	0.6	<2	4.23	<0.5	39	8	76	9.95
L883045		0.06	2.10	0.2	1.23	891	<10	170	<0.5	<2	1.28	<0.5	27	39	92	6.55
L883046		2.27	<0.005	<0.2	2.86	<2	<10	40	0.5	<2	3.90	<0.5	42	8	68	9.94
L883047		2.77	<0.005	<0.2	2.81	<2	10	40	0.5	<2	5.26	<0.5	45	9	130	9.69
L883048		2.45	<0.005	<0.2	2.88	<2	<10	40	0.5	<2	3.42	<0.5	49	10	148	10.25
L883049		2.59	<0.005	<0.2	2.73	<2	<10	40	0.5	<2	3.80	<0.5	47	10	115	9.94
L883050		2.83	<0.005	<0.2	2.78	<2	10	40	0.5	<2	3.96	<0.5	47	10	258	9.60
L883051		2.69	<0.005	<0.2	2.64	2	10	40	<0.5	<2	4.05	<0.5	45	6	98	9.58
L883052		2.72	<0.005	<0.2	2.71	<2	10	40	<0.5	<2	4.35	0.6	52	6	204	10.10
L883053		2.69	<0.005	<0.2	2.91	<2	30	40	<0.5	<2	4.03	<0.5	47	7	147	10.25
L883054		2.51	<0.005	<0.2	3.06	<2	10	40	0.6	<2	3.58	<0.5	49	5	109	10.40
L883055		2.66	<0.005	<0.2	2.97	3	40	40	<0.5	<2	4.81	<0.5	46	9	125	9.66
L883056		2.75	<0.005	<0.2	3.20	2	10	40	<0.5	<2	3.05	<0.5	50	11	131	10.50
L883057		2.81	<0.005	<0.2	3.03	<2	30	40	<0.5	<2	3.09	<0.5	46	11	145	10.00
L883058		2.55	<0.005	<0.2	2.77	4	40	40	<0.5	<2	4.18	<0.5	46	9	136	9.69
L883059		0.10	<0.005	<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4	0.61
L883060		2.33	<0.005	<0.2	2.65	<2	100	60	<0.5	<2	3.42	<0.5	46	7	124	9.42
L883061		2.87	<0.005	<0.2	2.67	4	60	60	<0.5	<2	3.19	<0.5	48	7	134	9.79



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 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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CERTIFICATE OF ANALYSIS SD13021035

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883022		20	<1	0.24	<10	2.28	1185	<1	0.17	36	510	<2	0.25	<2	11	48
L883023		10	<1	0.10	10	2.68	687	<1	0.10	188	530	<2	0.10	<2	6	49
L883024		20	<1	0.21	<10	2.69	1340	<1	0.12	48	530	<2	0.14	<2	16	60
L883025		20	<1	0.04	<10	2.89	1320	<1	0.06	64	540	<2	0.16	<2	19	75
L883026		20	<1	0.01	<10	2.89	1245	<1	0.06	50	480	<2	0.19	<2	19	48
L883027		20	<1	0.02	10	2.73	1205	<1	0.06	41	550	<2	0.35	<2	17	86
L883028		<10	<1	0.10	<10	0.03	80	<1	<0.01	2	10	<2	0.04	<2	<1	7
L883029		20	<1	0.02	10	2.42	1170	<1	0.07	36	520	<2	0.61	<2	16	96
L883030		20	<1	0.01	10	2.36	1210	<1	0.05	33	540	<2	0.24	<2	12	120
L883031		10	<1	0.01	<10	2.18	1240	<1	0.06	30	420	<2	2.65	<2	9	103
L883032		20	<1	0.16	<10	2.35	1140	<1	0.11	34	540	<2	0.22	3	16	139
L883033		20	<1	0.08	10	2.27	1095	<1	0.08	33	530	<2	0.23	2	17	136
L883034		20	1	0.04	10	2.71	1065	<1	0.10	29	570	2	0.06	<2	18	81
L883035		20	<1	0.06	10	2.28	1020	<1	0.09	27	540	<2	0.21	<2	17	112
L883036		20	1	0.07	10	2.42	1090	<1	0.09	29	580	<2	0.21	<2	18	85
L883037		20	<1	0.01	10	2.41	1015	<1	0.07	27	600	<2	0.20	<2	16	99
L883038		20	<1	0.02	<10	2.11	1080	<1	0.07	24	540	<2	0.11	<2	9	189
L883039		20	<1	0.03	10	2.45	1160	<1	0.07	25	590	<2	0.16	<2	10	166
L883040		20	<1	0.06	10	2.40	1325	<1	0.08	25	600	<2	0.06	<2	13	123
L883041		20	<1	0.16	10	2.46	1385	<1	0.13	28	590	<2	0.09	<2	16	66
L883042		20	<1	0.12	10	2.40	1370	<1	0.09	25	570	<2	0.09	3	16	86
L883043		20	<1	0.44	10	2.27	1440	<1	0.17	25	620	<2	0.20	<2	18	51
L883044		20	<1	0.48	10	2.24	1455	<1	0.22	26	580	<2	0.15	3	17	46
L883045		<10	<1	0.08	10	2.26	1570	3	0.23	119	1660	5	1.46	<2	3	72
L883046		20	1	0.52	10	2.27	1465	<1	0.24	26	570	<2	0.14	2	18	40
L883047		20	<1	0.48	10	2.15	1355	<1	0.24	26	560	<2	0.22	<2	17	61
L883048		20	1	0.58	10	2.32	1420	<1	0.27	29	590	<2	0.17	<2	18	32
L883049		20	1	0.58	10	2.21	1425	<1	0.30	32	550	<2	0.19	<2	18	36
L883050		20	<1	0.51	10	2.19	1425	<1	0.25	30	530	<2	0.22	<2	17	40
L883051		20	<1	0.55	10	2.09	1350	<1	0.29	24	600	<2	0.17	<2	16	43
L883052		20	1	0.55	<10	2.09	1395	<1	0.27	25	570	2	0.36	<2	16	47
L883053		20	1	0.56	10	2.26	1365	<1	0.28	27	570	<2	0.17	<2	17	45
L883054		20	<1	0.50	10	2.33	1305	<1	0.23	22	610	<2	0.26	2	17	34
L883055		20	<1	0.47	10	2.25	1190	<1	0.25	28	550	<2	0.11	<2	16	47
L883056		20	<1	0.53	10	2.60	1230	<1	0.27	35	580	<2	0.18	<2	19	30
L883057		20	<1	0.53	10	2.49	1205	<1	0.27	32	560	<2	0.09	<2	17	31
L883058		20	1	0.53	10	2.27	1190	<1	0.27	29	550	<2	0.20	2	16	41
L883059		<10	<1	0.10	<10	0.03	80	<1	<0.01	1	10	2	0.04	<2	<1	7
L883060		20	<1	0.55	10	2.17	1165	<1	0.30	27	550	<2	0.20	<2	15	37
L883061		20	<1	0.58	10	2.16	1205	<1	0.28	27	560	<2	0.17	<2	15	32



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L883022		<20	0.59	<10	<10	206	<10	110
L883023		<20	0.42	<10	<10	130	<10	90
L883024		<20	0.52	<10	<10	216	<10	148
L883025		<20	0.55	<10	<10	238	<10	180
L883026		<20	0.61	<10	<10	238	<10	209
L883027		<20	0.28	<10	<10	232	<10	213
L883028		<20	<0.01	<10	<10	1	<10	8
L883029		<20	0.14	<10	<10	236	<10	265
L883030		<20	0.11	<10	<10	207	<10	134
L883031		<20	0.03	<10	<10	121	<10	154
L883032		<20	0.12	<10	<10	231	<10	120
L883033		<20	0.11	<10	<10	243	<10	122
L883034		<20	0.17	<10	<10	250	<10	99
L883035		<20	0.12	<10	<10	238	<10	110
L883036		<20	0.14	<10	<10	255	<10	124
L883037		<20	0.12	<10	<10	242	<10	100
L883038		<20	0.14	<10	<10	182	<10	82
L883039		<20	0.19	<10	<10	210	<10	97
L883040		<20	0.30	<10	<10	238	<10	99
L883041		<20	0.38	<10	<10	249	<10	104
L883042		<20	0.49	<10	<10	235	<10	101
L883043		<20	0.57	<10	<10	245	<10	123
L883044		<20	0.60	<10	<10	241	<10	126
L883045		<20	0.15	<10	<10	38	<10	81
L883046		<20	0.54	<10	<10	241	<10	107
L883047		<20	0.60	<10	<10	234	<10	111
L883048		<20	0.62	<10	<10	251	<10	116
L883049		<20	0.63	<10	<10	243	<10	106
L883050		<20	0.56	<10	<10	228	<10	114
L883051		<20	0.62	<10	<10	225	<10	108
L883052		<20	0.56	<10	<10	226	<10	318
L883053		<20	0.59	<10	<10	237	<10	139
L883054		<20	0.68	<10	<10	246	<10	119
L883055		<20	0.62	<10	<10	230	<10	105
L883056		<20	0.57	<10	<10	243	<10	111
L883057		<20	0.59	<10	<10	229	<10	117
L883058		<20	0.49	<10	<10	222	<10	117
L883059		<20	<0.01	<10	<10	1	<10	8
L883060		<20	0.52	<10	<10	208	<10	105
L883061		<20	0.55	<10	<10	216	<10	109



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR																
L883062		2.91	<0.005	<0.2	2.83	<2	100	50	<0.5	<2	2.99	<0.5	46	7	136	9.93
L883063		2.97	<0.005	<0.2	2.92	<2	30	40	0.6	<2	4.29	<0.5	47	6	154	10.05
L883064		2.66	<0.005	<0.2	2.87	23	<10	50	0.5	<2	4.16	<0.5	43	4	126	10.20
L883065		2.22	<0.005	<0.2	3.12	57	<10	30	0.5	<2	5.08	<0.5	43	3	96	10.10
L883066		1.96	0.288	<0.2	2.87	1985	<10	30	<0.5	<2	5.43	<0.5	42	4	100	9.19
L883067		2.26	<0.005	<0.2	3.94	66	<10	10	<0.5	<2	5.46	<0.5	45	15	152	9.19
L883068		2.00	<0.005	<0.2	4.13	61	<10	<10	<0.5	<2	5.43	<0.5	46	40	166	8.92
L883069		2.87	0.007	<0.2	3.96	119	<10	<10	<0.5	<2	8.3	<0.5	55	380	157	7.45
L883070		0.06	5.06	1.0	2.03	3290	<10	120	<0.5	<2	2.87	<0.5	27	59	146	8.25
L883071		2.88	<0.005	<0.2	3.69	100	<10	<10	<0.5	<2	6.61	<0.5	66	828	160	6.51
L883072		2.68	<0.005	<0.2	4.82	35	20	<10	<0.5	<2	4.24	0.7	52	185	160	9.11
L883073		2.69	<0.005	<0.2	3.53	12	120	20	<0.5	<2	3.01	<0.5	57	5	147	10.20
L883074		2.45	<0.005	<0.2	3.15	5	160	30	<0.5	<2	3.46	<0.5	54	9	166	9.53
L883075		2.64	<0.005	<0.2	3.05	3	130	40	<0.5	<2	3.88	<0.5	52	10	131	9.94
L883076		3.16	<0.005	<0.2	2.89	<2	70	50	<0.5	<2	3.90	<0.5	50	10	129	9.80
L883077		2.73	<0.005	<0.2	3.16	4	130	40	<0.5	<2	3.70	<0.5	51	3	134	9.89
L883078		2.68	<0.005	<0.2	3.24	<2	50	30	<0.5	<2	5.33	<0.5	51	4	141	9.95
L883079		3.05	<0.005	<0.2	3.87	5	230	10	<0.5	<2	3.11	<0.5	52	4	142	9.98
L883080		2.68	<0.005	<0.2	4.37	10	100	<10	<0.5	<2	3.07	<0.5	55	5	154	10.50
L883081		2.77	<0.005	<0.2	4.45	24	180	<10	<0.5	<2	3.25	<0.5	58	42	163	9.96
L883082		0.88	0.006	0.2	3.91	15	10	<10	<0.5	2	1.34	1.5	89	668	209	12.25
L883083		0.12	<0.005	<0.2	0.18	<2	<10	<10	<0.5	<2	0.08	<0.5	1	3	3	0.63
L883084		2.94	<0.005	<0.2	4.30	26	<10	<10	<0.5	<2	1.38	<0.5	70	997	165	8.71
L883085		0.92	<0.005	<0.2	2.79	8	<10	<10	0.5	2	10.5	3.3	45	80	83	10.20
L883086		2.85	<0.005	<0.2	4.15	34	<10	<10	0.5	<2	4.85	2.2	65	23	60	11.70
L883087		2.48	<0.005	<0.2	3.80	26	<10	<10	<0.5	<2	4.98	1.4	63	19	83	10.35
L883088		2.79	<0.005	<0.2	3.54	22	<10	<10	<0.5	<2	5.58	1.4	65	18	66	10.05
L883089		2.39	<0.005	<0.2	3.93	10	<10	<10	<0.5	<2	5.37	1.3	63	17	53	11.35
L883090		2.34	<0.005	<0.2	3.79	4	<10	50	<0.5	<2	6.50	1.5	75	17	92	15.9
L883091		2.55	<0.005	<0.2	3.88	4	<10	<10	<0.5	<2	5.52	1.1	73	17	100	11.75
L883092		2.64	<0.005	<0.2	3.47	13	<10	<10	<0.5	<2	4.81	<0.5	51	26	71	8.29
L883093		2.29	<0.005	<0.2	3.37	16	<10	<10	<0.5	<2	5.13	<0.5	64	23	84	8.88
L883094		1.58	<0.005	<0.2	4.09	13	10	<10	<0.5	<2	4.30	<0.5	45	22	48	10.20
L883095		1.47	<0.005	<0.2	2.39	4	<10	<10	<0.5	<2	15.4	<0.5	28	13	47	6.09
L883096		2.09	<0.005	<0.2	3.60	16	<10	<10	<0.5	<2	5.43	0.5	45	19	71	8.97
L883097		0.06	2.02	0.2	1.19	856	<10	150	<0.5	2	1.25	<0.5	28	37	89	6.41
L883098		2.80	<0.005	<0.2	4.15	8	<10	<10	<0.5	<2	4.80	<0.5	48	18	89	10.30
L883099		2.42	<0.005	<0.2	4.57	16	10	<10	<0.5	2	3.85	<0.5	46	19	68	10.65
L883100		2.52	<0.005	<0.2	4.41	15	<10	<10	<0.5	<2	4.68	<0.5	42	18	46	10.00
L883101		2.59	<0.005	<0.2	4.63	16	<10	<10	<0.5	<2	4.74	<0.5	46	17	67	10.50



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883062		20	<1	0.55	10	2.28	1235	<1	0.26	29	540	<2	0.12	3	16	29
L883063		20	1	0.51	10	2.19	1495	<1	0.23	25	570	<2	0.19	4	16	48
L883064		20	<1	0.56	10	2.13	1490	<1	0.27	19	600	<2	0.08	<2	16	54
L883065		20	1	0.38	10	2.10	1390	<1	0.20	16	610	<2	0.12	2	16	182
L883066		20	<1	0.30	<10	1.88	1330	<1	0.20	19	550	<2	0.25	<2	15	201
L883067		20	<1	0.04	<10	2.44	1350	<1	0.07	40	450	<2	0.08	<2	17	63
L883068		20	<1	0.01	<10	2.86	1395	<1	0.04	58	430	<2	0.03	2	20	59
L883069		10	1	<0.01	<10	3.78	1305	<1	0.02	126	340	<2	0.12	4	13	74
L883070		10	1	0.10	10	2.17	2720	3	0.14	92	1900	8	2.57	7	6	91
L883071		10	<1	<0.01	<10	3.88	1170	<1	0.01	330	280	<2	0.15	2	6	51
L883072		20	<1	<0.01	<10	4.25	1235	<1	0.02	96	400	<2	0.05	2	17	35
L883073		20	1	0.28	10	2.17	1015	8	0.14	31	500	<2	0.33	3	13	19
L883074		20	<1	0.36	<10	2.02	901	1	0.18	33	510	2	0.16	3	15	23
L883075		20	1	0.43	10	1.99	1035	<1	0.20	25	530	<2	0.15	<2	16	28
L883076		20	<1	0.46	<10	1.93	1145	<1	0.21	24	500	<2	0.16	2	16	30
L883077		20	<1	0.39	<10	2.00	1145	<1	0.19	28	500	2	0.15	3	15	27
L883078		20	1	0.32	<10	1.94	1125	<1	0.16	27	470	<2	0.19	2	16	41
L883079		20	1	0.14	<10	2.11	1105	<1	0.08	28	490	<2	0.11	2	12	18
L883080		20	1	0.01	<10	2.10	1040	<1	0.04	28	510	<2	0.28	2	15	19
L883081		20	1	0.01	10	2.85	1380	<1	0.03	63	490	<2	0.56	4	11	16
L883082		10	2	<0.01	10	5.12	1130	5	0.01	503	290	18	5.19	4	15	7
L883083		<10	<1	0.10	<10	0.04	80	<1	0.01	2	20	3	0.05	<2	<1	7
L883084		10	<1	<0.01	<10	6.13	1225	<1	0.01	299	330	<2	2.43	<2	11	5
L883085		10	1	0.01	10	2.82	3810	4	0.01	97	160	8	4.31	7	8	47
L883086		20	<1	0.01	<10	2.00	3520	<1	0.04	49	590	<2	1.75	4	30	20
L883087		20	1	<0.01	<10	1.58	3180	<1	0.05	45	550	<2	1.01	5	29	25
L883088		20	<1	<0.01	<10	1.46	3410	<1	0.05	45	490	<2	1.21	6	27	33
L883089		20	1	<0.01	<10	1.50	3580	<1	0.04	44	480	2	1.38	4	29	38
L883090		20	<1	0.07	<10	1.30	4390	<1	0.05	57	430	4	3.37	8	26	56
L883091		20	1	<0.01	<10	1.51	3780	<1	0.04	55	520	<2	1.59	4	29	34
L883092		20	1	0.01	<10	1.63	2880	<1	0.07	40	600	<2	0.36	5	33	28
L883093		20	1	0.01	<10	1.54	2860	<1	0.07	49	580	<2	0.73	5	32	35
L883094		20	1	<0.01	<10	1.82	2890	<1	0.06	38	580	<2	0.39	2	33	28
L883095		10	<1	<0.01	<10	1.08	5620	<1	0.05	22	390	3	0.17	2	21	79
L883096		20	1	0.01	<10	1.79	2430	<1	0.06	29	540	<2	0.37	2	31	39
L883097		<10	<1	0.07	10	2.21	1505	3	0.22	118	1610	8	1.47	2	3	69
L883098		20	<1	<0.01	<10	2.22	1795	<1	0.04	28	540	<2	0.42	5	35	42
L883099		20	1	<0.01	<10	2.61	1520	<1	0.05	29	610	<2	0.16	2	39	42
L883100		20	<1	<0.01	<10	2.82	1500	<1	0.05	26	610	<2	0.17	4	37	58
L883101		20	1	<0.01	<10	3.17	1505	<1	0.04	26	570	<2	0.26	5	35	63



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CERTIFICATE OF ANALYSIS SD13021035

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L883062		<20	0.63	<10	<10	230	<10	110
L883063		<20	0.58	<10	<10	221	<10	125
L883064		<20	0.57	<10	<10	236	<10	123
L883065		<20	0.10	<10	<10	224	<10	122
L883066		<20	0.06	<10	<10	208	<10	106
L883067		<20	0.42	<10	<10	228	<10	124
L883068		<20	0.33	<10	<10	196	<10	111
L883069		<20	0.29	<10	<10	162	<10	84
L883070		<20	0.12	<10	<10	77	<10	87
L883071		<20	0.39	<10	<10	132	<10	71
L883072		<20	0.52	<10	<10	214	<10	154
L883073		<20	0.55	<10	<10	229	<10	128
L883074		<20	0.55	<10	<10	225	<10	111
L883075		<20	0.59	10	<10	223	<10	114
L883076		<20	0.52	<10	<10	222	<10	111
L883077		<20	0.52	<10	<10	225	<10	115
L883078		<20	0.54	<10	<10	227	<10	120
L883079		<20	0.51	<10	<10	218	<10	104
L883080		<20	0.55	10	<10	238	<10	127
L883081		<20	0.45	<10	<10	209	<10	127
L883082		<20	0.30	<10	<10	122	<10	444
L883083		<20	<0.01	<10	<10	1	<10	9
L883084		<20	0.45	<10	<10	174	<10	118
L883085		<20	0.14	<10	<10	75	<10	694
L883086		<20	0.53	10	<10	381	<10	361
L883087		<20	0.49	<10	<10	369	<10	236
L883088		<20	0.33	<10	<10	338	<10	231
L883089		<20	0.34	10	<10	341	<10	219
L883090		<20	0.23	10	<10	298	<10	244
L883091		<20	0.27	<10	<10	352	<10	225
L883092		<20	0.57	10	<10	420	<10	187
L883093		<20	0.54	<10	<10	407	<10	192
L883094		<20	0.50	<10	<10	406	<10	233
L883095		<20	0.22	<10	<10	248	<10	101
L883096		<20	0.20	<10	<10	363	<10	152
L883097		<20	0.14	<10	<10	37	<10	78
L883098		<20	0.14	<10	<10	386	<10	140
L883099		<20	0.13	10	<10	428	<10	133
L883100		<20	0.14	<10	<10	411	<10	116
L883101		<20	0.12	<10	<10	393	<10	129



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CERTIFICATE OF ANALYSIS SD13021035

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L883102		2.75	<0.005	<0.2	4.34	12	<10	<10	<0.5	<2	4.46	<0.5	42	16	65	10.80
L883103		2.34	<0.005	<0.2	4.26	19	<10	<10	<0.5	<2	7.3	<0.5	46	16	70	10.10
L883104		2.44	<0.005	<0.2	4.00	21	<10	<10	<0.5	<2	3.00	<0.5	44	15	72	10.70
L883105		2.33	<0.005	<0.2	4.32	39	<10	<10	<0.5	<2	3.07	<0.5	50	16	81	10.95
L883106		2.91	<0.005	<0.2	3.67	40	<10	<10	<0.5	<2	3.60	<0.5	42	16	70	10.65
L883107		2.96	0.006	<0.2	3.41	54	<10	10	<0.5	<2	3.85	<0.5	43	16	83	10.80
L883108		2.72	<0.005	<0.2	2.01	62	<10	10	<0.5	<2	4.31	<0.5	47	14	71	9.84
L883109		2.53	0.014	<0.2	1.12	66	<10	10	<0.5	<2	4.48	<0.5	41	11	46	8.34
L883110		0.07	2.09	<0.2	1.24	899	<10	170	<0.5	<2	1.27	<0.5	31	38	93	6.54
L883111		2.88	0.019	<0.2	1.67	66	<10	10	<0.5	<2	5.04	<0.5	40	10	48	10.05
L883112		2.41	0.028	<0.2	1.04	57	<10	10	<0.5	<2	4.40	<0.5	38	6	81	7.83
L883113		2.90	0.080	<0.2	1.59	67	<10	10	<0.5	<2	5.19	<0.5	40	3	19	9.57
L883114		2.21	<0.005	<0.2	2.04	45	<10	10	<0.5	<2	4.76	<0.5	34	1	9	9.43
L883115		2.62	0.017	<0.2	1.76	43	<10	10	<0.5	<2	4.67	<0.5	31	1	21	8.57
L883116		2.57	<0.005	<0.2	2.76	47	<10	10	<0.5	<2	4.87	<0.5	40	<1	12	10.45
L883117		2.41	<0.005	<0.2	3.51	62	<10	20	<0.5	<2	4.51	<0.5	51	<1	32	11.25
L883118		1.75	<0.005	<0.2	3.89	74	<10	10	<0.5	<2	4.43	<0.5	54	9	71	12.10
L883119		1.96	0.016	<0.2	0.48	32	<10	10	<0.5	<2	3.80	<0.5	15	13	17	4.45
L883120		2.33	<0.005	<0.2	1.86	72	<10	20	<0.5	<2	6.43	<0.5	45	15	27	9.39
L883121		0.11	<0.005	<0.2	0.18	2	<10	10	<0.5	<2	0.09	<0.5	<1	2	44	0.62
L883122		2.44	<0.005	<0.2	3.49	59	<10	10	<0.5	<2	4.82	<0.5	44	26	69	11.15



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CERTIFICATE OF ANALYSIS SD13021035

Method Analyte Units LOR	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm	ME-ICP41 Sr ppm
Sample Description	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883102	20	<1	<0.01	<10	3.25	1415	<1	0.03	23	520	<2	0.30	4	34	62
L883103	20	<1	0.01	<10	2.96	1380	<1	0.03	25	470	<2	0.19	3	32	87
L883104	20	<1	<0.01	<10	3.13	1510	<1	0.05	24	600	<2	0.29	5	37	51
L883105	20	<1	<0.01	<10	3.29	1300	<1	0.04	25	620	<2	0.08	<2	38	55
L883106	20	<1	0.01	<10	2.99	1410	<1	0.04	24	570	<2	0.14	3	36	66
L883107	20	<1	0.01	<10	2.53	1600	<1	0.06	24	590	<2	0.14	<2	36	76
L883108	10	<1	0.02	<10	1.99	1590	<1	0.09	26	710	2	0.18	<2	35	97
L883109	10	<1	0.03	<10	1.69	1540	<1	0.08	20	500	<2	0.20	<2	29	97
L883110	<10	<1	0.07	10	2.24	1555	2	0.22	119	1660	7	1.50	<2	3	70
L883111	10	<1	0.02	<10	2.05	1810	<1	0.08	22	540	2	0.28	<2	34	114
L883112	10	<1	0.05	<10	1.65	1475	<1	0.06	17	380	<2	0.23	<2	24	100
L883113	10	<1	0.03	<10	2.15	1715	<1	0.08	16	560	<2	0.20	<2	30	120
L883114	10	<1	0.04	<10	2.11	1600	<1	0.06	3	650	<2	0.02	<2	28	96
L883115	10	<1	0.02	<10	1.94	1670	<1	0.08	1	720	<2	0.31	<2	26	97
L883116	20	1	0.03	<10	2.49	1730	<1	0.06	4	600	<2	0.05	<2	33	105
L883117	20	<1	0.05	<10	2.85	1540	<1	0.05	13	610	<2	0.01	<2	35	94
L883118	20	<1	0.04	<10	3.01	1475	<1	0.06	28	570	<2	0.03	<2	41	90
L883119	<10	<1	0.04	<10	1.13	987	<1	0.03	11	510	<2	0.06	<2	12	79
L883120	10	<1	0.07	<10	2.65	1895	<1	0.04	26	350	<2	0.09	<2	26	147
L883121	<10	<1	0.10	<10	0.04	81	<1	0.01	1	20	2	0.04	<2	<1	7
L883122	20	<1	0.04	<10	3.03	1580	<1	0.04	31	560	<2	0.06	<2	31	93



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CERTIFICATE OF ANALYSIS SD13021035

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L883102		<20	0.10	<10	<10	372	<10	161
L883103		<20	0.10	<10	<10	348	<10	143
L883104		<20	0.10	<10	<10	395	<10	131
L883105		<20	0.06	<10	10	407	<10	148
L883106		<20	0.02	<10	<10	385	<10	140
L883107		<20	0.02	<10	10	393	<10	112
L883108		<20	0.02	<10	<10	348	<10	96
L883109		<20	0.01	<10	10	234	<10	65
L883110		<20	0.15	<10	<10	39	<10	83
L883111		<20	0.02	<10	<10	310	<10	74
L883112		<20	0.01	<10	<10	182	<10	74
L883113		<20	0.01	<10	<10	252	<10	129
L883114		<20	0.01	<10	<10	230	<10	115
L883115		<20	0.01	<10	<10	125	<10	101
L883116		<20	0.02	<10	10	289	<10	118
L883117		<20	0.02	<10	<10	408	<10	126
L883118		<20	0.02	<10	10	535	<10	151
L883119		<20	<0.01	<10	<10	75	<10	40
L883120		<20	0.01	<10	<10	234	<10	125
L883121		<20	<0.01	<10	<10	2	<10	10
L883122		<20	0.02	<10	10	364	<10	130



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CERTIFICATE SD13021036

Project:
 P.O. No.:
 This report is for 100 Drill Core samples submitted to our lab in Timmins, ON, Canada on 5-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13021036

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883123		2.81	<0.005		<0.2	3.43	50	<10	10	<0.5	<2	3.79	<0.5	42	29	54
L883124		2.77	<0.005		<0.2	3.09	49	<10	10	<0.5	<2	4.52	<0.5	41	25	59
L883125		2.51	0.013		<0.2	3.18	69	<10	<10	<0.5	<2	4.55	<0.5	45	28	66
L883126		2.90	0.291		<0.2	2.42	145	30	<10	<0.5	<2	4.96	<0.5	44	21	63
L883127		2.04	0.007		<0.2	2.81	45	20	<10	<0.5	<2	4.61	<0.5	42	22	58
L883128		2.94	0.011		<0.2	2.31	69	20	<10	<0.5	<2	5.18	<0.5	43	21	55
L883129		2.51	0.050		<0.2	2.38	115	20	<10	<0.5	<2	4.83	<0.5	42	19	49
L883130		2.31	0.024		<0.2	2.27	107	10	10	<0.5	<2	5.18	<0.5	43	18	50
L883131		2.57	0.206		<0.2	2.66	404	<10	30	<0.5	<2	4.38	<0.5	44	17	62
L883132		0.05	5.46		1.0	2.06	3170	<10	120	<0.5	<2	2.84	<0.5	28	60	152
L883133		2.57	0.068		<0.2	3.82	263	<10	20	<0.5	<2	3.02	<0.5	53	23	108
L883134		2.33	0.188		<0.2	3.35	532	<10	20	<0.5	<2	2.86	<0.5	47	18	117
L883135		3.13	0.126		<0.2	2.75	251	<10	30	<0.5	<2	4.80	<0.5	44	16	77
L883136		2.45	<0.005		<0.2	2.64	71	<10	30	<0.5	<2	4.85	<0.5	50	14	68
L883137		2.05	<0.005		<0.2	2.36	56	<10	30	<0.5	<2	4.87	<0.5	42	13	59
L883138		2.06	0.008		<0.2	2.20	75	<10	30	<0.5	<2	3.97	<0.5	47	13	76
L883139		0.71	0.009		<0.2	0.65	43	<10	10	<0.5	<2	4.29	<0.5	19	11	19
L883140		2.54	0.024		<0.2	2.57	123	<10	20	<0.5	<2	3.81	<0.5	51	15	81
L883141		0.10	<0.005		<0.2	0.18	<2	<10	<10	<0.5	<2	0.08	<0.5	1	2	4
L883142		1.26	2.24		<0.2	1.01	4540	<10	20	<0.5	<2	5.36	<0.5	35	8	34
L883143		1.33	2.75		<0.2	0.86	3710	<10	20	<0.5	<2	5.85	<0.5	44	5	50
L883144		1.20	1.115		<0.2	1.86	1530	<10	30	<0.5	<2	4.70	<0.5	46	9	80
L883145		2.48	0.155		<0.2	1.88	272	<10	30	<0.5	<2	5.26	<0.5	50	8	65
L883146		2.27	<0.005		<0.2	2.07	79	<10	20	<0.5	<2	5.32	<0.5	48	10	60
L883147		1.96	0.040		<0.2	1.89	89	<10	10	<0.5	<2	5.23	<0.5	48	12	68
L883148		1.91	<0.005		<0.2	1.54	53	<10	10	<0.5	<2	4.66	<0.5	38	13	59
L883149		2.75	<0.005		<0.2	1.85	62	<10	20	<0.5	<2	5.01	<0.5	46	10	71
L883150		2.55	0.008		<0.2	1.70	70	<10	20	<0.5	<2	5.84	<0.5	47	9	62
L883151		2.15	0.426		<0.2	1.55	754	<10	10	<0.5	<2	4.62	<0.5	28	12	34
L883152		2.06	0.137		<0.2	2.21	245	<10	20	<0.5	<2	4.42	<0.5	50	13	72
L883153		2.02	0.012		<0.2	2.03	68	<10	10	<0.5	2	5.41	<0.5	47	13	67
L883154		0.06	2.16		0.2	1.27	888	<10	160	<0.5	<2	1.32	<0.5	30	39	92
L883155		2.19	<0.005		<0.2	2.07	64	<10	10	<0.5	<2	4.46	<0.5	53	14	72
L883156		1.96	<0.005		<0.2	2.52	59	<10	20	<0.5	<2	4.55	<0.5	49	15	71
L883157		2.24	<0.005		<0.2	2.76	44	<10	10	<0.5	2	7.3	<0.5	40	14	56
L883158		2.90	<0.005		<0.2	2.90	64	10	20	<0.5	<2	5.54	<0.5	48	12	67
L883159		3.18	0.122		<0.2	1.92	357	<10	10	<0.5	<2	5.61	<0.5	39	15	48
L883160		1.95	<0.005		<0.2	3.33	66	<10	<10	<0.5	<2	4.78	<0.5	42	17	68
L883161		2.56	<0.005		<0.2	3.13	68	<10	<10	<0.5	<2	5.12	0.5	47	13	62
L883162		2.18	<0.005		<0.2	3.21	81	<10	<10	<0.5	<2	4.78	<0.5	49	23	70



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
L883123		10.10	20	<1	0.03	<10	2.77	1415	<1	0.05	28	520	<2	0.03	<2	27
L883124		9.75	20	1	0.04	<10	2.88	1480	<1	0.05	30	550	<2	0.05	<2	27
L883125		10.00	20	<1	0.01	<10	2.91	1540	<1	0.05	31	620	3	0.14	<2	19
L883126		9.30	10	<1	0.01	<10	2.56	1680	<1	0.06	27	490	2	0.55	<2	10
L883127		9.61	10	<1	0.01	<10	2.64	1680	<1	0.04	27	570	<2	0.14	<2	10
L883128		9.36	10	<1	0.01	<10	2.48	1885	<1	0.07	29	530	<2	0.12	<2	12
L883129		9.14	10	<1	0.01	<10	2.47	1915	<1	0.05	25	520	2	0.52	<2	12
L883130		8.95	10	1	0.04	<10	2.49	2160	<1	0.05	27	580	<2	0.36	<2	15
L883131		9.40	10	<1	0.09	<10	2.18	2180	<1	0.04	29	630	<2	0.54	<2	18
L883132		8.09	10	<1	0.09	10	2.10	2770	2	0.13	91	1880	9	2.51	3	6
L883133		11.95	20	<1	0.08	<10	1.79	2530	<1	0.05	38	590	<2	0.50	<2	31
L883134		10.95	20	<1	0.06	<10	1.53	2560	<1	0.06	29	820	<2	0.61	<2	29
L883135		9.83	20	<1	0.13	<10	1.62	2690	<1	0.05	27	590	<2	0.34	<2	21
L883136		9.63	10	<1	0.14	<10	1.87	2810	<1	0.04	29	600	<2	0.30	<2	17
L883137		8.26	10	<1	0.14	<10	1.68	2470	<1	0.05	27	520	<2	0.24	<2	16
L883138		8.11	10	<1	0.17	<10	1.44	2420	<1	0.05	29	670	<2	0.28	<2	15
L883139		4.71	<10	<1	0.07	<10	1.02	2430	<1	0.02	14	1430	<2	0.06	<2	6
L883140		9.05	10	1	0.17	<10	1.67	2370	1	0.05	38	530	5	0.39	2	17
L883141		0.62	<10	<1	0.10	<10	0.03	79	<1	0.01	2	20	2	0.05	<2	<1
L883142		6.37	<10	1	0.19	<10	1.57	2530	1	0.03	24	2030	2	0.53	3	10
L883143		7.43	<10	<1	0.24	<10	1.70	2730	<1	0.03	29	1050	<2	1.20	4	10
L883144		8.49	10	<1	0.30	<10	1.66	2490	<1	0.03	29	640	2	1.53	5	11
L883145		8.30	10	1	0.31	<10	1.55	2900	<1	0.02	35	620	<2	0.48	3	11
L883146		8.87	10	1	0.22	<10	1.47	2770	<1	0.03	31	520	2	0.27	4	14
L883147		8.09	10	<1	0.16	<10	1.39	2570	<1	0.05	29	580	<2	0.23	3	15
L883148		6.66	10	<1	0.14	<10	1.29	2220	<1	0.04	28	500	<2	0.17	3	12
L883149		7.90	10	<1	0.24	<10	1.51	2620	<1	0.04	32	620	<2	0.29	<2	11
L883150		7.84	10	<1	0.21	<10	1.55	2760	<1	0.03	30	560	<2	0.28	2	11
L883151		6.15	10	<1	0.14	<10	1.06	1870	<1	0.03	19	730	<2	0.23	2	10
L883152		8.69	10	1	0.21	<10	1.37	2560	<1	0.04	32	590	<2	0.44	<2	13
L883153		7.71	10	<1	0.14	<10	1.05	2490	<1	0.05	29	540	<2	0.28	2	15
L883154		6.71	<10	<1	0.08	20	2.30	1575	3	0.24	122	1670	6	1.55	2	3
L883155		6.92	10	<1	0.14	<10	1.01	2120	<1	0.06	40	580	2	0.26	4	16
L883156		8.07	10	<1	0.15	<10	1.43	2740	<1	0.05	34	580	<2	0.28	3	16
L883157		7.97	10	<1	0.13	<10	1.07	2920	<1	0.03	28	500	<2	0.11	5	16
L883158		8.94	10	<1	0.21	<10	1.30	3020	<1	0.02	31	580	<2	0.25	5	13
L883159		6.22	10	<1	0.13	<10	1.02	1755	<1	0.03	27	470	<2	0.36	4	14
L883160		9.83	20	<1	0.04	<10	1.66	2080	<1	0.05	26	620	<2	0.25	5	29
L883161		9.37	20	<1	0.03	<10	1.68	2050	<1	0.06	28	630	<2	0.11	3	32
L883162		9.39	20	1	0.03	<10	1.93	2520	<1	0.07	35	630	<2	0.14	5	33



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883123		66	<20	0.02	<10	10	352	<10	116	
L883124		86	<20	0.02	<10	<10	303	<10	111	
L883125		88	<20	0.02	<10	<10	291	<10	122	
L883126		137	<20	0.02	<10	<10	168	<10	101	
L883127		140	<20	0.02	<10	10	167	<10	109	
L883128		135	<20	0.02	<10	10	193	<10	148	
L883129		122	<20	0.02	<10	<10	198	<10	110	
L883130		117	<20	0.05	<10	<10	219	<10	116	
L883131		86	<20	0.04	<10	<10	242	10	137	
L883132		90	<20	0.12	<10	10	78	<10	90	
L883133		59	<20	0.08	<10	<10	378	30	162	
L883134		56	<20	0.07	<10	<10	362	10	136	
L883135		75	<20	0.08	<10	<10	265	<10	146	
L883136		86	<20	0.07	<10	<10	215	<10	145	
L883137		77	<20	0.08	<10	<10	206	<10	135	
L883138		59	<20	0.08	<10	<10	195	<10	130	
L883139		72	<20	0.03	<10	<10	68	<10	57	
L883140		63	<20	0.07	<10	<10	222	<10	138	
L883141		7	<20	<0.01	<10	<10	1	<10	9	
L883142		111	<20	0.02	<10	<10	89	<10	69	
L883143		109	<20	0.02	<10	<10	73	<10	81	
L883144		72	<20	0.04	<10	<10	116	<10	123	
L883145		74	<20	0.05	<10	<10	112	10	128	
L883146		66	<20	0.07	<10	<10	158	<10	162	
L883147		64	<20	0.07	<10	<10	169	<10	117	
L883148		59	<20	0.06	<10	<10	150	<10	88	
L883149		59	<20	0.07	<10	<10	130	<10	127	
L883150		65	<20	0.06	<10	<10	122	<10	98	
L883151		49	<20	0.04	<10	<10	126	<10	106	
L883152		47	<20	0.06	<10	<10	167	10	141	
L883153		56	<20	0.08	<10	<10	189	<10	111	
L883154		73	<20	0.15	<10	<10	38	<10	81	
L883155		46	<20	0.09	<10	<10	214	<10	101	
L883156		43	<20	0.08	<10	<10	211	<10	105	
L883157		69	<20	0.08	<10	<10	205	<10	117	
L883158		59	<20	0.07	<10	<10	174	<10	105	
L883159		74	<20	0.04	<10	<10	210	<10	93	
L883160		52	<20	0.10	10	<10	369	<10	125	
L883161		61	<20	0.09	<10	<10	388	<10	164	
L883162		51	<20	0.09	<10	<10	419	<10	144	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883163		1.98	<0.005		<0.2	3.84	58	<10	<10	<0.5	<2	3.72	<0.5	39	25	66
L883164		1.83	<0.005		<0.2	4.34	60	<10	<10	<0.5	<2	3.03	<0.5	50	21	83
L883165		2.56	<0.005		<0.2	4.24	55	<10	<10	<0.5	<2	3.85	<0.5	47	16	71
L883166		1.99	<0.005		<0.2	3.74	45	<10	<10	<0.5	<2	4.02	<0.5	42	18	71
L883167		2.54	0.029		<0.2	2.61	64	<10	<10	<0.5	<2	5.87	<0.5	38	24	77
L883168		3.08	<0.005		<0.2	3.48	42	<10	<10	<0.5	2	4.55	<0.5	46	15	75
L883169		2.25	<0.005		<0.2	4.20	44	<10	<10	<0.5	<2	3.45	<0.5	53	39	110
L883170		0.10	<0.005		<0.2	0.18	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	2	3
L883171		2.34	<0.005		<0.2	4.22	47	<10	<10	<0.5	<2	2.63	<0.5	52	46	118
L883172		2.21	<0.005		<0.2	4.11	50	<10	<10	<0.5	<2	3.01	<0.5	53	45	114
L883173		2.43	<0.005		<0.2	3.59	48	<10	10	<0.5	<2	5.31	<0.5	50	41	104
L883174		2.22	0.048		<0.2	3.88	179	<10	<10	<0.5	<2	4.65	<0.5	51	45	105
L883175		2.41	1.215		<0.2	1.08	545	20	<10	<0.5	<2	4.93	<0.5	24	20	42
L883176		3.28	0.009		<0.2	3.19	82	10	30	<0.5	<2	4.71	<0.5	47	45	103
L883177		2.54	<0.005		<0.2	3.94	40	<10	<10	<0.5	<2	3.96	<0.5	50	50	99
L883178		2.30	<0.005		<0.2	3.29	29	10	10	<0.5	<2	4.50	<0.5	44	47	93
L883179		2.11	<0.005		<0.2	3.61	31	<10	10	<0.5	<2	3.73	<0.5	48	48	103
L883180		2.18	<0.005		<0.2	3.21	31	<10	20	<0.5	<2	4.93	<0.5	44	45	89
L883181		2.64	<0.005		<0.2	3.17	27	<10	30	<0.5	<2	3.42	<0.5	47	47	96
L883182		2.51	<0.005		<0.2	3.00	23	<10	70	<0.5	<2	3.73	<0.5	45	46	92
L883183		0.06	2.12		0.2	1.11	852	<10	140	<0.5	<2	1.21	<0.5	28	36	88
L883184		2.65	<0.005		<0.2	3.05	29	<10	220	<0.5	<2	2.50	<0.5	49	56	96
L883185		1.43	<0.005		<0.2	2.81	37	<10	170	<0.5	2	4.14	<0.5	47	47	78
L883186		0.84	<0.005		<0.2	2.66	46	<10	150	<0.5	<2	3.85	<0.5	49	55	64
L883187		2.63	<0.005		<0.2	3.06	20	<10	40	<0.5	<2	3.48	<0.5	59	66	85
L883188		2.77	<0.005		<0.2	2.65	34	<10	100	<0.5	<2	3.44	<0.5	57	63	71
L883189		2.62	<0.005		<0.2	3.61	11	10	10	<0.5	<2	5.47	<0.5	52	55	81
L883190		2.46	<0.005		<0.2	3.70	11	<10	<10	<0.5	<2	4.48	<0.5	54	58	95
L883191		2.23	<0.005		<0.2	3.10	34	<10	<10	<0.5	<2	4.22	<0.5	79	52	83
L883192		2.56	<0.005		<0.2	2.82	42	<10	<10	<0.5	<2	3.42	<0.5	77	52	87
L883193		2.25	<0.005		<0.2	3.05	10	<10	<10	<0.5	<2	3.75	<0.5	55	54	87
L883194		2.32	<0.005		<0.2	2.99	7	<10	<10	<0.5	<2	4.66	<0.5	49	53	81
L883195		2.13	<0.005		<0.2	2.79	20	<10	<10	<0.5	2	4.11	<0.5	56	50	86
L883196		2.49	<0.005		<0.2	2.52	13	<10	<10	<0.5	<2	3.90	<0.5	55	49	89
L883197		0.09	<0.005		<0.2	0.17	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	2	5
L883198		2.22	<0.005		<0.2	1.96	46	<10	<10	<0.5	<2	4.56	<0.5	70	52	81
L883199		2.45	<0.005		<0.2	2.34	26	<10	<10	<0.5	<2	4.12	<0.5	55	50	77
L883200		2.52	<0.005		<0.2	2.51	15	<10	<10	<0.5	<2	4.98	<0.5	46	46	80
L883201		2.19	<0.005		<0.2	2.89	40	<10	<10	<0.5	<2	3.78	<0.5	62	60	90
L883202		2.22	<0.005		<0.2	2.35	59	<10	<10	<0.5	<2	4.49	<0.5	57	57	86



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L883163		10.55	20	<1	0.01	<10	2.66	2130	<1	0.04	32	580	<2	0.14	3	34
L883164		11.20	20	<1	0.02	<10	2.52	2010	<1	0.05	34	750	<2	0.16	<2	35
L883165		11.15	20	1	0.01	<10	2.33	2470	<1	0.04	31	580	<2	0.11	7	35
L883166		10.45	20	<1	0.01	<10	2.86	2730	<1	0.04	31	480	<2	0.12	6	31
L883167		7.94	20	<1	0.01	<10	2.17	1710	<1	0.05	30	420	<2	0.25	3	27
L883168		9.57	20	1	0.01	<10	2.88	1750	<1	0.06	28	550	3	0.13	6	34
L883169		10.50	20	1	0.02	<10	3.01	1170	<1	0.05	47	550	<2	0.19	4	40
L883170		0.61	<10	<1	0.10	<10	0.03	79	<1	0.01	1	20	3	0.04	<2	<1
L883171		10.65	20	<1	0.08	<10	3.19	1005	<1	0.07	53	540	<2	0.17	3	41
L883172		10.85	20	<1	0.11	<10	3.12	1100	<1	0.07	53	550	<2	0.25	5	41
L883173		9.82	20	<1	0.12	<10	2.81	1550	<1	0.08	46	510	<2	0.21	3	33
L883174		10.55	20	<1	0.08	<10	2.97	1455	<1	0.07	49	550	<2	0.69	5	27
L883175		5.17	10	<1	0.05	<10	1.42	1325	<1	0.04	21	1610	<2	1.87	4	6
L883176		8.72	10	<1	0.11	<10	2.48	1225	<1	0.05	44	510	<2	0.32	3	15
L883177		9.96	20	<1	0.07	<10	3.19	1245	<1	0.06	48	510	<2	0.19	3	29
L883178		9.46	20	<1	0.21	<10	2.98	1295	<1	0.09	46	490	<2	0.14	4	34
L883179		9.82	20	<1	0.21	<10	3.07	1090	<1	0.09	49	510	<2	0.18	<2	37
L883180		9.37	20	<1	0.34	<10	2.79	1185	<1	0.10	43	490	<2	0.11	<2	35
L883181		9.68	20	<1	0.41	<10	2.87	1085	<1	0.11	45	500	<2	0.15	7	36
L883182		9.49	20	<1	0.41	<10	2.77	1185	<1	0.10	44	500	<2	0.14	3	35
L883183		6.31	<10	<1	0.07	10	2.18	1495	3	0.20	117	1580	6	1.45	2	2
L883184		10.05	20	<1	0.45	<10	2.79	1065	<1	0.13	50	520	2	0.18	<2	37
L883185		9.33	20	<1	0.34	<10	2.77	1530	<1	0.12	43	500	<2	0.20	3	34
L883186		8.82	20	1	0.27	<10	2.89	1815	<1	0.10	50	480	<2	0.16	4	31
L883187		8.20	20	<1	0.11	<10	2.50	1040	<1	0.09	68	560	<2	0.20	2	35
L883188		8.02	20	1	0.22	<10	2.46	1190	<1	0.10	63	490	<2	0.17	3	31
L883189		9.06	20	1	0.05	<10	2.73	1240	<1	0.06	53	530	<2	0.15	3	33
L883190		8.88	20	<1	0.01	<10	2.69	1170	<1	0.05	57	550	<2	0.14	4	33
L883191		7.42	20	1	0.01	<10	2.31	1085	<1	0.06	99	570	<2	0.16	16	29
L883192		7.25	20	1	0.01	<10	2.29	1185	<1	0.08	97	590	<2	0.14	21	30
L883193		8.81	20	<1	0.01	<10	2.82	1375	<1	0.06	61	540	<2	0.17	4	29
L883194		9.10	20	<1	0.01	<10	2.68	1480	<1	0.05	51	520	<2	0.18	3	29
L883195		8.63	20	<1	0.01	<10	2.63	1475	<1	0.06	62	540	<2	0.14	9	29
L883196		8.04	20	<1	0.01	<10	2.03	1550	<1	0.05	58	590	<2	0.17	5	31
L883197		0.61	<10	<1	0.10	<10	0.03	78	<1	0.01	2	20	3	0.04	<2	<1
L883198		7.39	10	<1	0.01	<10	2.08	1825	<1	0.07	82	560	<2	0.14	10	27
L883199		8.32	20	<1	0.01	<10	2.22	1650	<1	0.08	60	580	<2	0.12	5	29
L883200		9.36	20	<1	0.01	<10	2.68	1990	<1	0.05	46	500	<2	0.12	<2	28
L883201		9.12	20	<1	0.01	<10	2.74	1525	<1	0.05	71	540	<2	0.13	2	32
L883202		8.21	10	<1	0.01	<10	2.60	1605	<1	0.08	60	520	<2	0.13	5	31



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CERTIFICATE OF ANALYSIS SD13021036

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L883163		33	<20	0.05	10	<10	403	<10	128	
L883164		27	<20	0.07	<10	<10	468	<10	160	
L883165		63	<20	0.06	<10	<10	445	<10	148	
L883166		53	<20	0.06	<10	<10	393	<10	135	
L883167		98	<20	0.06	<10	<10	374	<10	103	
L883168		72	<20	0.08	<10	<10	425	<10	120	
L883169		81	<20	0.10	<10	<10	522	<10	132	
L883170		7	<20	<0.01	<10	<10	1	<10	8	
L883171		66	<20	0.11	10	<10	550	<10	136	
L883172		76	<20	0.11	10	<10	540	<10	139	
L883173		118	<20	0.10	10	<10	464	<10	128	
L883174		117	<20	0.08	<10	<10	457	<10	138	
L883175		88	<20	0.02	<10	<10	98	<10	66	
L883176		98	<20	0.08	10	<10	314	<10	110	
L883177		73	<20	0.10	<10	<10	434	<10	126	
L883178		83	<20	0.10	<10	<10	430	<10	118	
L883179		70	<20	0.11	<10	<10	466	<10	124	
L883180		104	<20	0.09	<10	<10	432	<10	115	
L883181		80	<20	0.10	<10	<10	452	<10	118	
L883182		82	<20	0.09	<10	<10	436	<10	118	
L883183		65	<20	0.13	<10	<10	36	<10	77	
L883184		63	<20	0.11	<10	<10	443	<10	125	
L883185		66	<20	0.11	<10	<10	404	<10	107	
L883186		59	<20	0.06	<10	<10	391	<10	86	
L883187		74	<20	0.11	<10	<10	428	<10	170	
L883188		59	<20	0.08	<10	<10	386	<10	124	
L883189		123	<20	0.11	<10	<10	406	<10	127	
L883190		97	<20	0.12	<10	<10	430	<10	158	
L883191		81	<20	0.10	<10	<10	418	<10	156	
L883192		62	<20	0.09	<10	<10	420	<10	168	
L883193		62	<20	0.09	<10	<10	396	<10	144	
L883194		80	<20	0.10	<10	<10	386	<10	126	
L883195		65	<20	0.09	<10	<10	388	<10	143	
L883196		56	<20	0.07	<10	<10	412	<10	144	
L883197		7	<20	<0.01	<10	<10	1	<10	9	
L883198		76	<20	0.07	<10	<10	393	<10	143	
L883199		75	<20	0.08	<10	<10	395	<10	145	
L883200		111	<20	0.07	10	<10	349	<10	131	
L883201		106	<20	0.06	<10	<10	409	<10	179	
L883202		126	<20	0.07	<10	<10	385	<10	138	



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CERTIFICATE OF ANALYSIS SD13021036

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L883203		2.57	<0.005		<0.2	1.92	62	<10	<10	<0.5	<2	5.48	<0.5	45	51	81
L883204		2.29	<0.005		<0.2	2.80	62	<10	<10	<0.5	2	3.88	<0.5	53	62	85
L883205		2.44	<0.005		<0.2	2.87	62	<10	<10	<0.5	<2	4.17	<0.5	45	48	82
L883206		2.20	<0.005		<0.2	2.96	63	<10	<10	<0.5	<2	4.09	<0.5	46	46	99
L883207		2.63	<0.005		<0.2	3.27	80	<10	<10	<0.5	<2	3.76	<0.5	47	41	86
L883208		2.06	<0.005		<0.2	3.44	99	<10	<10	<0.5	<2	4.02	<0.5	45	41	85
L883209		1.78	0.080		<0.2	1.99	482	<10	30	<0.5	<2	5.43	<0.5	43	33	79
L883210		2.21	0.333		<0.2	1.49	1310	<10	20	<0.5	<2	5.39	<0.5	39	13	57
L883211		2.30	0.938		0.2	0.57	3970	<10	<10	<0.5	<2	5.12	<0.5	41	16	59
L883212		2.90	4.90		0.4	0.41	>10000	<10	10	<0.5	<2	3.01	<0.5	42	18	99
L883213		0.05	5.73		1.1	2.01	3230	<10	130	<0.5	<2	2.92	<0.5	27	60	149
L883214		3.02	>10.0	11.35	0.6	0.46	>10000	<10	10	<0.5	<2	2.50	<0.5	44	17	58
L883215		1.97	>10.0	17.20	0.3	0.68	>10000	<10	40	<0.5	<2	3.26	<0.5	36	14	42
L883216		2.80	4.27		0.2	1.36	9880	<10	230	<0.5	<2	1.72	<0.5	47	19	66
L883217		2.39	4.15		<0.2	1.17	8460	<10	50	<0.5	<2	2.13	<0.5	42	17	51
L883218		2.41	2.26		<0.2	1.70	3980	<10	40	<0.5	<2	2.99	<0.5	42	24	78
L883219		2.43	0.084		<0.2	2.81	145	<10	10	<0.5	<2	4.61	<0.5	51	40	101
L883220		2.10	0.116		<0.2	4.67	232	<10	10	<0.5	<2	5.17	<0.5	40	41	47
L883221		2.06	0.029		<0.2	2.77	177	<10	<10	0.5	<2	2.63	<0.5	104	2770	70
L883222		2.69	<0.005		<0.2	1.73	165	<10	<10	<0.5	<2	2.29	<0.5	102	2740	91



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CERTIFICATE OF ANALYSIS SD13021036

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
L883203		8.12	10	<1	0.01	<10	2.63	1835	<1	0.05	48	470	<2	0.13	7	27
L883204		9.53	20	1	0.02	<10	2.73	1380	<1	0.06	55	500	<2	0.32	3	33
L883205		9.44	20	<1	0.01	<10	2.97	1415	<1	0.06	46	490	<2	0.19	2	32
L883206		9.54	20	<1	0.01	<10	2.89	1465	<1	0.06	47	510	<2	0.17	2	34
L883207		10.00	20	<1	0.01	<10	3.01	1410	<1	0.04	45	480	<2	0.15	4	34
L883208		10.60	20	<1	0.03	<10	3.33	1630	<1	0.05	44	480	<2	0.22	7	34
L883209		9.02	20	<1	0.04	<10	3.08	1985	<1	0.05	42	450	3	0.97	3	33
L883210		9.19	10	1	0.09	<10	2.78	2400	<1	0.05	24	480	5	1.23	2	32
L883211		6.93	10	1	0.02	<10	1.74	2740	<1	0.07	29	650	6	2.62	10	23
L883212		8.22	<10	<1	0.02	<10	1.10	2050	<1	0.06	36	580	8	5.71	27	19
L883213		8.38	10	<1	0.09	10	2.14	2810	2	0.13	91	1940	9	2.58	2	6
L883214		8.64	10	<1	0.04	<10	0.99	2040	<1	0.07	29	580	7	4.75	64	16
L883215		8.88	10	<1	0.31	<10	1.50	2560	<1	0.11	23	800	4	2.50	42	22
L883216		9.29	10	<1	0.50	<10	1.37	1895	<1	0.13	32	590	2	1.21	11	29
L883217		8.99	10	<1	0.67	<10	1.34	2010	<1	0.16	29	600	<2	0.82	7	26
L883218		8.68	10	<1	0.54	<10	1.65	1600	<1	0.16	31	570	<2	0.60	2	26
L883219		7.26	20	<1	0.07	<10	2.17	1270	<1	0.09	45	590	<2	0.24	<2	31
L883220		8.92	20	<1	0.01	<10	4.64	1740	<1	0.01	39	590	<2	0.16	<2	28
L883221		5.94	10	<1	<0.01	<10	4.13	1060	<1	0.01	607	210	<2	0.24	<2	21
L883222		4.60	<10	<1	<0.01	<10	3.36	774	<1	0.01	919	140	<2	0.73	<2	14



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CERTIFICATE OF ANALYSIS SD13021036

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L883203		150	<20	0.06	<10	<10	340	<10	115	
L883204		123	<20	0.09	<10	<10	424	<10	130	
L883205		123	<20	0.08	<10	<10	409	<10	121	
L883206		123	<20	0.09	<10	<10	444	<10	132	
L883207		90	<20	0.03	<10	<10	407	<10	118	
L883208		86	<20	0.02	<10	<10	431	<10	234	
L883209		103	<20	0.01	<10	<10	375	<10	81	
L883210		111	<20	0.01	<10	<10	330	<10	66	
L883211		79	<20	<0.01	<10	<10	246	<10	42	
L883212		45	<20	<0.01	<10	<10	228	<10	42	2.04
L883213		90	<20	0.12	<10	<10	78	<10	88	
L883214		34	<20	<0.01	<10	<10	244	<10	32	4.95
L883215		40	<20	0.01	<10	<10	253	<10	42	3.71
L883216		30	<20	0.02	<10	<10	364	<10	47	
L883217		33	<20	0.02	<10	<10	311	<10	32	
L883218		33	<20	0.04	<10	<10	311	<10	53	
L883219		42	<20	0.10	<10	<10	377	<10	107	
L883220		40	<20	0.03	<10	<10	264	<10	122	
L883221		23	<20	0.03	<10	<10	145	<10	57	
L883222		10	<20	0.02	<10	<10	94	<10	29	



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CERTIFICATE SD13026954

Project:
 P.O. No.:
 This report is for 119 Drill Core samples submitted to our lab in Timmins, ON, Canada on 11-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13026954

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L883234		2.32	0.006	0.2	4.25	23	<10	<10	<0.5	<2	4.70	1.3	75	1160	271	8.73
L883235		2.13	<0.005	<0.2	4.16	<2	10	10	<0.5	2	4.77	0.7	57	206	189	9.46
L883236		2.08	<0.005	<0.2	4.67	33	10	10	<0.5	3	4.44	0.5	53	172	152	10.05
L883237		2.47	0.005	0.2	5.12	37	<10	<10	<0.5	2	5.28	0.9	91	1560	217	10.25
L883238		2.46	<0.005	<0.2	5.22	26	<10	10	<0.5	2	4.39	<0.5	63	761	143	9.96
L883239		2.16	<0.005	<0.2	4.42	23	<10	10	<0.5	2	4.72	0.5	49	96	155	9.35
L883240		0.10	<0.005	<0.2	0.18	2	<10	10	<0.5	<2	0.09	<0.5	1	3	3	0.62
L883241		2.61	<0.005	<0.2	4.11	56	<10	<10	0.5	2	5.42	0.6	50	34	173	9.34
L883242		2.66	0.547	<0.2	3.03	2250	<10	10	<0.5	<2	4.74	<0.5	44	15	158	8.75
L883243		2.12	0.376	<0.2	2.63	1520	<10	20	<0.5	<2	4.56	<0.5	44	10	136	8.99
L883244		2.92	0.038	<0.2	3.56	73	<10	10	<0.5	<2	4.69	0.5	48	15	123	9.43
L883245		2.93	0.120	<0.2	3.14	265	<10	10	<0.5	<2	4.79	0.5	47	24	125	8.78
L883246		2.23	0.009	<0.2	3.65	68	<10	10	<0.5	2	4.46	<0.5	48	15	126	9.39
L883247		2.43	0.008	<0.2	3.66	40	<10	10	<0.5	<2	5.98	<0.5	49	15	116	8.95
L883248		2.58	<0.005	<0.2	3.86	26	<10	<10	<0.5	<2	5.14	<0.5	46	13	140	9.20
L883249		2.61	<0.005	<0.2	3.73	28	<10	<10	<0.5	<2	4.73	<0.5	43	13	115	8.76
L883250		2.40	<0.005	<0.2	3.82	30	<10	<10	0.5	<2	5.03	0.5	44	12	97	8.70
L883251		2.77	<0.005	<0.2	3.84	29	<10	20	0.5	<2	4.15	<0.5	47	11	132	9.94
L883252		2.31	<0.005	<0.2	3.69	23	<10	30	<0.5	2	4.12	<0.5	49	7	111	10.65
L883253		2.58	<0.005	<0.2	4.02	30	<10	10	<0.5	2	5.15	<0.5	45	6	101	10.05
L883254		0.06	2.16	0.3	1.20	917	<10	150	<0.5	<2	1.26	<0.5	29	38	92	6.62
L883255		2.20	<0.005	<0.2	3.39	26	<10	20	<0.5	<2	5.37	<0.5	42	6	80	9.68
L883256		2.14	<0.005	<0.2	3.41	26	<10	30	0.5	2	4.79	0.5	47	10	98	10.05
L883257		2.73	<0.005	<0.2	3.36	9	<10	30	0.6	2	4.55	<0.5	47	10	78	10.40
L883258		2.79	<0.005	<0.2	3.31	2	10	30	0.5	<2	3.34	<0.5	49	10	74	10.35
L883259		2.65	<0.005	<0.2	3.13	<2	10	30	0.5	<2	4.86	0.6	46	10	61	9.84
L883260		2.35	<0.005	<0.2	3.32	3	<10	30	0.5	2	3.89	<0.5	51	10	125	10.60
L883261		2.41	<0.005	<0.2	3.02	2	10	30	0.6	<2	4.06	<0.5	46	17	49	9.96
L883262		2.71	<0.005	<0.2	3.19	4	<10	30	0.5	<2	3.53	<0.5	49	10	78	10.25
L883263		2.51	<0.005	<0.2	2.81	<2	20	40	0.5	<2	4.36	<0.5	49	10	131	10.15
L883264		2.53	<0.005	<0.2	2.73	6	20	30	0.5	<2	3.85	<0.5	47	9	181	9.93
L883265		3.04	<0.005	<0.2	2.95	3	10	20	0.5	<2	4.99	<0.5	44	10	120	9.34
L883266		2.56	<0.005	<0.2	3.24	6	<10	20	<0.5	<2	3.29	<0.5	50	11	135	9.89
L883267		0.10	<0.005	<0.2	0.17	2	<10	<10	<0.5	<2	0.08	<0.5	1	2	3	0.60
L883268		2.21	<0.005	<0.2	3.26	9	<10	10	<0.5	<2	5.58	0.5	46	10	112	9.31
L883269		2.70	<0.005	<0.2	2.55	5	30	30	<0.5	<2	3.78	<0.5	46	11	138	8.72
L883270		2.58	<0.005	<0.2	2.58	<2	110	30	<0.5	<2	3.43	<0.5	45	8	176	9.39
L883271		2.95	<0.005	<0.2	2.51	<2	120	30	<0.5	<2	2.89	<0.5	46	9	122	9.40
L883272		2.69	<0.005	<0.2	2.75	<2	110	30	<0.5	<2	2.21	<0.5	49	11	105	9.64
L883273		2.53	<0.005	<0.2	2.80	4	40	30	<0.5	<2	3.62	<0.5	46	9	87	9.51



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883234		10	1	0.01	<10	3.41	1440	1	0.02	401	270	15	0.47	<2	22	64
L883235		20	<1	0.03	<10	2.94	1345	<1	0.03	86	450	5	0.62	<2	19	63
L883236		20	<1	0.02	<10	3.41	1230	1	0.03	59	490	<2	0.43	<2	19	63
L883237		20	<1	0.01	10	4.10	1695	1	0.01	522	310	13	0.38	<2	28	73
L883238		20	<1	0.02	<10	4.06	1610	1	0.01	254	400	3	0.10	5	22	55
L883239		20	<1	0.01	10	2.96	1415	<1	0.03	45	470	4	0.32	2	18	66
L883240		<10	<1	0.10	<10	0.03	83	<1	<0.01	<1	20	<2	0.04	<2	<1	7
L883241		20	<1	0.01	10	2.51	1170	<1	0.03	39	530	<2	0.29	4	18	111
L883242		10	<1	0.02	<10	2.26	1205	<1	0.05	35	360	2	1.70	2	14	155
L883243		10	<1	0.17	<10	2.34	1285	<1	0.07	26	380	3	2.23	3	15	202
L883244		20	<1	0.18	<10	2.44	1170	<1	0.08	31	570	<2	0.30	<2	17	157
L883245		10	1	0.17	<10	2.24	1210	<1	0.08	36	500	2	0.56	<2	14	157
L883246		20	<1	0.14	<10	2.35	1140	<1	0.08	35	540	<2	0.20	<2	16	148
L883247		20	<1	0.05	<10	2.22	1160	<1	0.05	35	530	<2	0.24	<2	16	144
L883248		20	<1	0.01	<10	2.29	1095	<1	0.04	32	520	<2	0.25	2	14	135
L883249		20	<1	0.01	<10	2.26	976	<1	0.04	28	500	<2	0.13	<2	13	141
L883250		20	<1	0.01	10	2.36	1025	<1	0.05	29	540	<2	0.09	2	16	117
L883251		20	<1	0.12	10	2.33	1230	<1	0.06	27	570	<2	0.18	<2	17	73
L883252		20	<1	0.31	10	2.15	1575	<1	0.11	21	600	<2	0.02	<2	16	70
L883253		20	<1	0.10	10	2.06	1550	<1	0.06	19	560	<2	0.04	<2	14	95
L883254		<10	<1	0.07	10	2.20	1560	3	0.21	121	1620	6	1.54	<2	3	70
L883255		20	<1	0.28	10	1.97	1530	<1	0.12	20	530	<2	0.03	<2	14	79
L883256		20	<1	0.36	10	2.27	1430	<1	0.15	27	540	<2	0.04	2	17	57
L883257		20	<1	0.45	10	2.36	1410	<1	0.18	27	580	<2	0.09	3	18	53
L883258		20	<1	0.48	10	2.44	1410	<1	0.19	28	620	<2	0.04	3	18	37
L883259		20	<1	0.47	10	2.32	1385	<1	0.19	30	550	<2	0.02	4	18	55
L883260		20	<1	0.45	10	2.28	1385	<1	0.18	28	610	<2	0.23	<2	18	49
L883261		20	<1	0.50	10	2.22	1515	<1	0.21	27	570	<2	0.05	3	18	42
L883262		20	<1	0.50	10	2.36	1330	<1	0.20	27	610	<2	0.05	<2	18	35
L883263		20	<1	0.55	10	2.07	1465	<1	0.23	26	560	<2	0.20	3	17	46
L883264		10	<1	0.59	10	2.05	1645	<1	0.22	29	540	3	0.09	<2	16	49
L883265		20	<1	0.41	10	1.96	1415	<1	0.16	30	510	<2	0.08	<2	16	65
L883266		20	<1	0.42	10	2.33	1245	<1	0.16	33	560	<2	0.11	4	17	39
L883267		<10	<1	0.09	<10	0.03	77	<1	<0.01	1	10	<2	0.04	<2	<1	7
L883268		20	<1	0.31	<10	2.14	1150	<1	0.13	31	540	<2	0.08	<2	16	82
L883269		10	<1	0.56	<10	2.21	1255	<1	0.19	35	470	<2	0.03	<2	16	37
L883270		10	1	0.61	10	2.00	1165	<1	0.21	26	550	<2	0.06	<2	15	35
L883271		10	<1	0.64	10	2.05	1040	<1	0.22	30	560	<2	0.05	<2	15	31
L883272		20	<1	0.55	10	2.03	922	<1	0.21	31	560	<2	0.16	<2	16	23
L883273		20	1	0.54	10	2.12	1115	<1	0.18	28	580	3	0.05	<2	16	44



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L883234		<20	0.33	<10	<10	186	<10	641	
L883235		<20	0.52	<10	<10	223	<10	296	
L883236		<20	0.58	<10	<10	234	<10	201	
L883237		<20	0.40	<10	<10	218	<10	423	
L883238		<20	0.49	<10	<10	213	<10	219	
L883239		<20	0.52	<10	<10	224	<10	162	
L883240		<20	<0.01	<10	<10	1	<10	7	
L883241		<20	0.13	<10	<10	238	<10	147	
L883242		<20	0.04	<10	<10	180	<10	143	
L883243		<20	0.03	<10	<10	197	<10	125	
L883244		<20	0.10	<10	<10	235	<10	129	
L883245		<20	0.07	<10	<10	197	<10	165	
L883246		<20	0.12	<10	<10	227	<10	131	
L883247		<20	0.09	<10	<10	231	<10	124	
L883248		<20	0.09	<10	<10	215	<10	119	
L883249		<20	0.09	<10	<10	213	<10	95	
L883250		<20	0.11	<10	<10	234	<10	93	
L883251		<20	0.21	<10	<10	240	<10	108	
L883252		<20	0.40	<10	<10	225	<10	139	
L883253		<20	0.30	<10	<10	222	<10	131	
L883254		<20	0.14	<10	<10	37	<10	78	
L883255		<20	0.39	<10	<10	200	<10	119	
L883256		<20	0.58	<10	<10	233	<10	102	
L883257		<20	0.65	<10	<10	244	<10	100	
L883258		<20	0.55	<10	<10	239	<10	99	
L883259		<20	0.56	<10	<10	236	<10	91	
L883260		<20	0.61	<10	<10	237	<10	130	
L883261		<20	0.63	<10	<10	235	<10	98	
L883262		<20	0.62	<10	<10	246	<10	101	
L883263		<20	0.56	<10	<10	224	<10	101	
L883264		<20	0.41	<10	<10	212	<10	129	
L883265		<20	0.45	<10	<10	216	<10	121	
L883266		<20	0.44	<10	<10	222	<10	113	
L883267		<20	<0.01	<10	<10	1	<10	8	
L883268		<20	0.49	<10	<10	218	<10	121	
L883269		<20	0.42	<10	<10	204	<10	115	
L883270		<20	0.44	<10	<10	197	<10	110	
L883271		<20	0.40	<10	<10	198	<10	81	
L883272		<20	0.45	<10	<10	210	<10	87	
L883273		<20	0.42	<10	<10	216	<10	84	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L883274		2.68	<0.005	<0.2	2.86	16	<10	30	0.5	<2	4.49	<0.5	46	10	104	9.46
L883275		2.47	<0.005	<0.2	2.29	<2	<10	40	0.5	<2	4.52	<0.5	43	8	92	8.96
L883276		2.63	<0.005	<0.2	2.71	26	<10	30	<0.5	<2	3.65	<0.5	46	10	118	9.41
L883277		2.40	<0.005	<0.2	2.90	39	10	20	0.5	<2	4.17	<0.5	46	9	125	9.38
L883278		2.38	<0.005	<0.2	3.36	58	<10	10	<0.5	<2	4.33	<0.5	49	9	133	9.82
L883279		0.94	1.910	<0.2	2.16	>10000	<10	<10	<0.5	<2	4.23	<0.5	33	7	90	6.93
L883280		2.12	0.005	<0.2	3.31	147	<10	20	<0.5	<2	4.97	<0.5	48	2	95	10.15
L883281		0.05	5.44	1.2	1.99	3220	<10	100	<0.5	<2	2.78	<0.5	27	59	153	8.07
L883282		2.51	<0.005	<0.2	3.41	57	<10	20	0.6	<2	3.85	<0.5	47	5	124	10.30
L883283		2.40	<0.005	<0.2	3.44	72	<10	20	0.5	<2	3.49	<0.5	51	5	128	10.05
L883284		2.57	0.006	<0.2	3.83	58	<10	<10	<0.5	<2	5.58	<0.5	49	18	144	8.94
L883285		2.29	<0.005	<0.2	3.09	17	10	20	<0.5	<2	6.78	<0.5	44	33	124	8.22
L883286		2.73	<0.005	<0.2	3.08	7	<10	30	<0.5	2	4.33	<0.5	49	31	166	9.23
L883287		2.45	<0.005	<0.2	3.07	<2	10	30	<0.5	<2	5.10	<0.5	48	34	165	9.10
L883288		2.54	<0.005	<0.2	3.38	2	20	30	<0.5	<2	4.21	<0.5	51	36	182	9.54
L883289		2.96	<0.005	<0.2	3.04	<2	40	30	<0.5	<2	4.92	<0.5	49	29	163	9.21
L883290		2.83	<0.005	<0.2	3.16	<2	10	30	<0.5	<2	4.69	<0.5	48	26	158	9.40
L883291		2.66	<0.005	<0.2	4.70	<2	<10	20	<0.5	<2	4.46	0.5	47	30	156	9.18
L883292		2.14	<0.005	<0.2	3.17	9	<10	<10	<0.5	<2	4.42	<0.5	64	887	142	6.07
L883293		2.62	<0.005	<0.2	2.83	7	<10	<10	<0.5	<2	4.55	<0.5	55	1130	81	5.71
L883294		2.38	<0.005	<0.2	3.84	4	<10	<10	<0.5	<2	4.56	<0.5	68	1015	131	7.29
L883295		2.61	<0.005	<0.2	5.08	3	<10	<10	<0.5	<2	2.07	<0.5	55	389	76	8.48
L883296		2.76	<0.005	<0.2	3.50	11	<10	<10	<0.5	<2	4.74	<0.5	76	1715	157	6.62
L883297		0.10	<0.005	<0.2	0.17	<2	<10	<10	<0.5	<2	0.08	<0.5	1	4	3	0.60
L883298		2.38	<0.005	<0.2	4.62	2	<10	<10	<0.5	<2	4.94	<0.5	55	401	160	8.09
L883299		2.88	<0.005	<0.2	4.85	<2	10	<10	<0.5	<2	4.81	<0.5	45	231	130	7.85
L883300		2.78	<0.005	<0.2	5.76	12	<10	<10	<0.5	<2	1.19	<0.5	68	985	127	9.98
L883301		2.64	<0.005	<0.2	4.47	15	<10	<10	<0.5	<2	1.58	<0.5	73	330	175	10.30
L883302		1.93	0.019	0.5	3.18	7	<10	<10	<0.5	<2	0.36	0.8	92	158	369	18.2
L883303		2.53	<0.005	<0.2	3.70	41	<10	<10	<0.5	<2	3.55	<0.5	88	1405	136	7.90
L883304		2.09	<0.005	<0.2	2.84	80	<10	<10	<0.5	<2	3.17	<0.5	99	1755	117	6.41
L883305		2.42	<0.005	<0.2	2.67	56	<10	<10	<0.5	<2	4.37	<0.5	98	1625	152	7.31
L883306		2.14	<0.005	<0.2	3.27	51	<10	<10	<0.5	<2	1.43	<0.5	83	1285	133	6.98
L883307		2.33	<0.005	<0.2	3.15	22	<10	10	<0.5	<2	3.07	<0.5	49	183	141	6.67
L883308		2.81	0.010	0.2	2.17	39	10	<10	0.6	<2	3.47	2.6	77	153	149	11.45
L883309		2.51	0.006	0.3	0.74	11	<10	50	<0.5	<2	15.3	2.8	36	15	59	8.71
L883310		2.62	<0.005	<0.2	4.81	74	<10	<10	<0.5	<2	5.43	2.7	82	23	61	11.35
L883311		2.28	<0.005	<0.2	3.34	7	<10	<10	<0.5	<2	5.39	1.2	53	17	70	8.96
L883312		0.06	2.16	0.3	1.20	883	<10	150	<0.5	<2	1.23	<0.5	29	38	94	6.48
L883313		2.12	<0.005	<0.2	3.85	13	<10	<10	<0.5	<2	4.36	1.3	70	22	65	9.52



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883274		20	<1	0.49	10	2.12	1345	<1	0.17	29	580	<2	0.10	<2	17	70
L883275		10	<1	0.59	10	1.91	1370	<1	0.20	23	540	<2	0.13	<2	15	60
L883276		10	<1	0.52	<10	2.06	1315	<1	0.19	28	550	<2	0.10	<2	17	85
L883277		20	<1	0.43	<10	2.04	1215	<1	0.17	28	570	2	0.09	<2	17	80
L883278		20	<1	0.29	<10	2.16	1125	<1	0.13	29	590	<2	0.16	<2	18	76
L883279		10	<1	0.06	<10	1.39	875	<1	0.04	19	340	<2	0.99	3	10	117
L883280		20	<1	0.34	<10	2.02	1305	<1	0.12	16	640	<2	0.28	<2	13	86
L883281		<10	1	0.09	10	2.09	2720	2	0.12	92	1880	8	2.56	6	6	92
L883282		20	<1	0.36	10	2.16	1260	<1	0.14	25	590	<2	0.11	<2	16	51
L883283		20	1	0.31	10	2.14	1230	<1	0.13	24	600	<2	0.21	<2	15	47
L883284		20	<1	0.07	<10	2.29	1250	<1	0.04	43	480	3	0.12	<2	16	66
L883285		10	<1	0.28	<10	2.52	1290	<1	0.11	55	390	2	0.07	<2	18	100
L883286		10	1	0.46	10	2.68	1440	<1	0.14	53	490	<2	0.06	<2	20	53
L883287		10	<1	0.46	<10	2.67	1395	<1	0.12	52	480	2	0.11	<2	20	73
L883288		20	<1	0.42	<10	2.88	1205	<1	0.15	56	470	2	0.08	<2	20	45
L883289		10	<1	0.45	<10	2.62	1285	<1	0.16	51	470	<2	0.17	<2	19	60
L883290		20	<1	0.47	10	2.67	1460	<1	0.15	49	490	<2	0.12	<2	19	55
L883291		20	1	0.15	<10	4.45	1625	<1	0.05	49	500	<2	0.01	<2	17	47
L883292		10	<1	0.01	<10	4.12	1155	<1	<0.01	504	250	<2	0.16	<2	7	39
L883293		10	<1	0.01	<10	3.87	1180	<1	<0.01	445	220	<2	0.04	<2	7	44
L883294		10	<1	0.01	<10	4.99	1325	<1	<0.01	439	280	<2	0.01	<2	8	47
L883295		10	<1	0.01	<10	5.92	1165	<1	<0.01	156	440	<2	0.01	<2	5	17
L883296		10	<1	0.01	<10	4.28	1235	<1	<0.01	675	280	<2	0.17	<2	6	49
L883297		<10	<1	0.10	<10	0.04	78	<1	<0.01	1	20	<2	0.03	<2	<1	7
L883298		10	<1	0.01	<10	4.65	1395	<1	<0.01	239	330	<2	0.05	<2	13	47
L883299		10	<1	0.01	<10	4.64	1585	<1	0.01	82	380	<2	<0.01	<2	19	42
L883300		20	<1	<0.01	<10	5.19	1530	<1	0.01	339	420	<2	0.14	<2	16	8
L883301		20	<1	0.01	<10	4.13	1330	<1	0.02	302	460	5	2.36	<2	17	17
L883302		10	<1	0.01	10	3.59	1070	11	0.01	309	260	42	9.97	2	8	2
L883303		10	<1	<0.01	<10	5.43	1175	<1	<0.01	661	310	<2	2.47	<2	7	27
L883304		10	<1	<0.01	<10	4.43	996	<1	<0.01	851	250	<2	1.89	<2	4	22
L883305		10	<1	<0.01	<10	4.09	1225	<1	<0.01	929	210	<2	2.67	<2	4	25
L883306		10	<1	<0.01	<10	4.95	917	<1	<0.01	635	280	<2	1.99	<2	8	8
L883307		10	<1	0.05	10	3.25	1405	3	<0.01	174	300	8	1.39	3	7	16
L883308		10	<1	0.02	10	1.24	1740	5	0.01	224	190	15	4.99	<2	5	19
L883309		<10	<1	0.14	<10	0.33	8010	1	0.03	71	70	11	3.82	<2	3	79
L883310		20	<1	<0.01	<10	1.99	3930	<1	0.02	65	600	3	0.39	<2	31	24
L883311		10	<1	<0.01	<10	1.66	3050	<1	0.02	42	480	<2	1.21	<2	24	34
L883312		<10	<1	0.07	10	2.20	1530	2	0.21	121	1630	6	1.51	<2	3	71
L883313		20	<1	<0.01	<10	1.87	2650	<1	0.03	52	590	3	0.85	<2	30	20



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L883274		<20	0.15	<10	<10	243	<10	101	
L883275		<20	0.17	<10	<10	208	<10	113	
L883276		<20	0.09	<10	<10	236	<10	120	
L883277		<20	0.08	<10	<10	238	<10	144	
L883278		<20	0.11	<10	<10	258	<10	138	
L883279		<20	0.03	<10	<10	146	<10	81	1.59
L883280		<20	0.22	<10	<10	214	<10	147	
L883281		<20	0.11	<10	<10	76	<10	89	
L883282		<20	0.26	<10	<10	237	<10	136	
L883283		<20	0.32	<10	<10	237	<10	126	
L883284		<20	0.28	<10	<10	193	<10	117	
L883285		<20	0.32	<10	<10	173	<10	102	
L883286		<20	0.38	<10	<10	202	<10	119	
L883287		<20	0.37	<10	<10	198	<10	118	
L883288		<20	0.36	<10	<10	210	<10	114	
L883289		<20	0.39	<10	<10	198	<10	113	
L883290		<20	0.36	<10	<10	202	<10	122	
L883291		<20	0.37	<10	<10	195	<10	113	
L883292		<20	0.20	<10	<10	112	<10	55	
L883293		<20	0.21	<10	<10	110	<10	49	
L883294		<20	0.25	<10	<10	136	<10	69	
L883295		<20	0.30	<10	<10	137	<10	91	
L883296		<20	0.22	<10	<10	127	<10	65	
L883297		<20	<0.01	<10	<10	1	<10	8	
L883298		<20	0.43	<10	<10	179	<10	85	
L883299		<20	0.33	<10	<10	194	<10	88	
L883300		<20	0.34	<10	<10	213	<10	133	
L883301		<20	0.42	<10	<10	207	<10	158	
L883302		<20	0.11	<10	<10	58	<10	648	
L883303		<20	0.34	<10	<10	150	<10	74	
L883304		<20	0.19	<10	<10	117	<10	58	
L883305		<20	0.22	<10	<10	103	<10	71	
L883306		<20	0.30	<10	<10	145	<10	88	
L883307		<20	0.13	<10	<10	37	<10	139	
L883308		<20	0.08	<10	<10	33	<10	971	
L883309		<20	0.01	<10	<10	14	<10	559	
L883310		<20	0.35	<10	<10	403	<10	309	
L883311		<20	0.26	<10	<10	304	<10	178	
L883312		<20	0.15	<10	<10	37	<10	82	
L883313		<20	0.37	<10	<10	399	<10	210	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR															
L883314		1.74	<0.005	<0.2	3.35	7	<10	<10	<0.5	<2	5.52	1.3	74	18	103	9.99
L883315		2.45	<0.005	<0.2	3.74	15	<10	<10	<0.5	<2	4.79	1.4	58	21	69	8.86
L883316		2.21	<0.005	<0.2	4.13	4	<10	<10	<0.5	<2	5.24	0.7	52	20	64	10.05
L883317		2.09	<0.005	<0.2	3.79	6	<10	<10	<0.5	<2	5.57	0.8	48	16	79	9.63
L883318		2.41	<0.005	<0.2	4.09	15	<10	<10	<0.5	<2	4.85	0.6	53	21	77	9.09
L883319		2.51	<0.005	<0.2	3.47	5	<10	<10	0.5	<2	4.72	0.6	46	19	70	8.02
L883320		2.42	<0.005	<0.2	3.76	14	<10	<10	<0.5	<2	5.44	0.6	47	20	77	9.05
L883321		2.29	<0.005	<0.2	3.42	38	<10	<10	<0.5	<2	6.58	<0.5	48	20	71	8.00
L883322		2.35	<0.005	<0.2	2.93	26	<10	<10	<0.5	<2	8.3	<0.5	48	16	84	7.55
L883323		0.11	<0.005	<0.2	0.18	<2	<10	<10	<0.5	<2	0.08	<0.5	1	2	3	0.61
L883324		2.10	<0.005	<0.2	3.93	31	<10	<10	<0.5	<2	5.90	0.6	54	20	80	9.55
L883325		2.40	<0.005	<0.2	4.05	50	<10	<10	<0.5	<2	5.10	0.6	52	20	80	9.08
L883326		2.88	<0.005	<0.2	3.93	49	<10	<10	<0.5	<2	5.05	0.5	47	21	77	9.09
L883327		2.11	<0.005	<0.2	3.69	52	<10	<10	<0.5	<2	5.62	<0.5	44	19	69	8.97
L883328		2.76	<0.005	<0.2	4.08	64	<10	<10	<0.5	<2	7.4	0.6	42	17	67	9.56
L883329		2.85	<0.005	<0.2	4.65	52	<10	<10	<0.5	<2	4.54	<0.5	45	19	107	10.60
L883330		2.89	<0.005	<0.2	4.81	48	<10	<10	<0.5	<2	3.91	<0.5	42	15	55	10.35
L883331		2.59	<0.005	<0.2	4.54	43	<10	<10	<0.5	<2	4.49	<0.5	42	13	65	10.05
L883332		2.47	<0.005	<0.2	4.52	39	<10	<10	<0.5	<2	3.49	<0.5	43	13	32	10.50
L883333		2.30	<0.005	<0.2	4.02	44	<10	<10	<0.5	<2	3.42	<0.5	43	9	57	10.60
L883334		2.59	<0.005	<0.2	3.52	53	<10	<10	<0.5	<2	4.04	<0.5	43	9	63	10.30
L883335		0.06	5.75	1.2	2.04	3250	<10	110	<0.5	<2	2.81	<0.5	27	59	154	8.15
L883336		2.15	0.005	<0.2	3.31	54	<10	10	<0.5	<2	3.88	<0.5	39	6	47	10.60
L883337		2.77	<0.005	<0.2	2.91	54	<10	10	<0.5	<2	3.89	<0.5	40	3	38	10.65
L883338		2.57	0.007	<0.2	2.40	38	<10	10	<0.5	<2	3.43	<0.5	35	1	18	10.55
L883339		2.52	0.010	<0.2	0.97	40	<10	10	<0.5	<2	3.59	<0.5	31	3	16	9.49
L883340		2.48	0.006	<0.2	1.96	39	<10	10	<0.5	<2	4.12	0.6	33	2	13	9.48
L883341		3.02	<0.005	<0.2	3.00	52	<10	10	<0.5	<2	4.19	0.5	43	1	25	11.10
L883342		2.73	<0.005	<0.2	2.77	56	<10	20	<0.5	<2	3.78	<0.5	42	6	45	10.15
L883343		2.88	<0.005	<0.2	2.37	57	<10	20	<0.5	<2	4.27	<0.5	41	18	68	9.88
L883344		2.58	<0.005	<0.2	1.92	64	<10	10	<0.5	<2	4.42	0.5	44	18	66	10.20
L883345		2.23	0.006	<0.2	2.62	55	<10	10	<0.5	<2	4.65	0.5	42	23	71	10.30
L883346		2.50	<0.005	<0.2	4.02	49	<10	10	<0.5	<2	4.11	<0.5	45	29	38	12.35
L883347		2.74	<0.005	<0.2	3.49	51	<10	10	<0.5	<2	3.77	0.5	46	26	83	10.80
L883348		0.11	<0.005	<0.2	0.18	2	<10	10	<0.5	<2	0.09	<0.5	1	3	3	0.64
L883349		2.49	0.009	<0.2	3.87	34	<10	10	<0.5	<2	3.14	<0.5	42	26	73	10.40
L883350		2.05	<0.005	<0.2	4.46	14	<10	<10	<0.5	2	2.87	<0.5	45	24	62	11.00
L883351		2.82	<0.005	<0.2	3.95	<2	<10	10	<0.5	<2	3.17	<0.5	42	22	41	10.05
L883352		2.62	<0.005	<0.2	3.86	<2	<10	10	<0.5	<2	2.98	<0.5	40	21	46	9.89



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L883314		10	<1	<0.01	<10	1.55	3050	<1	0.04	57	530	3	1.91	3	27	39
L883315		20	<1	<0.01	<10	1.84	3060	<1	0.04	44	590	2	0.51	<2	31	30
L883316		20	1	<0.01	<10	1.80	3490	<1	0.03	39	590	<2	0.59	<2	34	36
L883317		20	<1	<0.01	<10	1.69	3310	<1	0.02	35	430	<2	0.78	<2	25	36
L883318		20	<1	<0.01	<10	2.12	3110	<1	0.04	42	590	<2	0.25	<2	32	30
L883319		20	<1	0.01	<10	1.70	2590	<1	0.06	32	640	2	0.32	<2	33	43
L883320		20	<1	0.01	<10	1.76	2560	<1	0.05	32	610	2	0.35	<2	32	52
L883321		20	<1	<0.01	<10	1.65	2400	<1	0.05	35	610	<2	0.14	3	33	105
L883322		20	<1	<0.01	<10	1.30	2210	<1	0.05	40	530	<2	0.50	<2	27	96
L883323		<10	<1	0.10	<10	0.03	80	<1	<0.01	<1	20	<2	0.04	<2	<1	8
L883324		20	1	<0.01	<10	1.87	2230	<1	0.05	41	610	<2	0.48	2	37	73
L883325		20	<1	<0.01	<10	2.23	2010	<1	0.05	37	610	<2	0.21	<2	35	55
L883326		20	1	<0.01	<10	2.02	1850	<1	0.05	29	610	<2	0.20	<2	37	61
L883327		20	1	<0.01	<10	1.75	1500	<1	0.03	29	570	<2	0.23	<2	35	69
L883328		20	<1	<0.01	<10	2.21	1675	<1	0.03	28	420	<2	0.19	<2	30	245
L883329		20	<1	<0.01	<10	2.83	1365	<1	0.02	28	550	<2	0.36	<2	34	124
L883330		20	<1	<0.01	<10	3.27	1130	<1	0.02	26	600	2	0.33	<2	36	59
L883331		20	1	<0.01	<10	3.27	1305	<1	0.02	25	610	<2	0.14	<2	37	68
L883332		20	<1	<0.01	<10	3.44	1290	<1	0.03	26	630	<2	0.02	<2	38	53
L883333		20	<1	0.01	<10	3.21	1365	<1	0.03	24	730	<2	0.05	<2	37	54
L883334		20	1	0.02	<10	2.92	1555	<1	0.03	24	630	<2	0.09	<2	33	67
L883335		10	<1	0.09	10	2.12	2740	2	0.13	95	1910	8	2.59	5	6	94
L883336		20	<1	0.03	<10	2.48	1460	1	0.03	20	660	2	0.05	2	33	73
L883337		20	<1	0.02	<10	2.24	1665	<1	0.03	13	580	<2	0.17	2	34	86
L883338		20	<1	0.01	<10	1.98	1700	<1	0.05	1	780	<2	0.15	2	31	76
L883339		10	<1	0.01	<10	1.72	1860	<1	0.06	1	580	<2	0.10	2	27	82
L883340		10	<1	0.01	<10	1.96	1805	<1	0.05	3	710	<2	0.13	<2	30	97
L883341		20	<1	0.01	<10	2.47	1650	<1	0.05	8	550	<2	0.12	<2	36	104
L883342		10	<1	0.05	<10	2.43	1575	<1	0.04	21	550	<2	0.04	2	29	89
L883343		10	<1	0.03	<10	2.49	1595	<1	0.05	30	440	<2	0.07	2	30	111
L883344		10	<1	0.02	<10	2.54	1585	<1	0.06	28	420	<2	0.07	3	34	118
L883345		20	<1	0.02	<10	2.63	1740	<1	0.04	29	530	<2	0.32	<2	33	110
L883346		20	1	0.01	<10	3.25	1485	1	0.05	38	600	<2	0.06	<2	38	99
L883347		20	1	0.03	<10	3.11	1320	<1	0.05	32	600	<2	0.10	<2	37	92
L883348		<10	<1	0.10	<10	0.03	85	<1	<0.01	<1	20	2	0.04	<2	<1	7
L883349		20	<1	0.02	<10	3.41	1245	<1	0.04	29	560	<2	0.03	3	35	81
L883350		20	<1	0.01	<10	3.92	1325	<1	0.03	29	590	<2	0.08	<2	36	72
L883351		20	<1	0.01	<10	3.82	1355	<1	0.03	26	560	<2	0.12	2	35	78
L883352		20	<1	0.01	<10	3.65	1315	<1	0.04	28	570	<2	0.02	<2	37	69



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CERTIFICATE OF ANALYSIS SD13026954

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L883314		<20	0.37	<10	<10	346	<10	181	
L883315		<20	0.50	<10	<10	386	<10	204	
L883316		<20	0.58	<10	<10	381	<10	192	
L883317		<20	0.37	<10	<10	294	<10	181	
L883318		<20	0.53	<10	<10	399	<10	192	
L883319		<20	0.50	<10	<10	409	<10	162	
L883320		<20	0.15	<10	<10	407	<10	164	
L883321		<20	0.08	<10	<10	400	<10	149	
L883322		<20	0.09	<10	<10	331	<10	133	
L883323		<20	<0.01	<10	<10	1	<10	9	
L883324		<20	0.14	<10	<10	414	<10	172	
L883325		<20	0.13	<10	<10	406	<10	162	
L883326		<20	0.12	<10	<10	420	<10	163	
L883327		<20	0.10	<10	<10	399	<10	151	
L883328		<20	0.09	<10	<10	345	30	135	
L883329		<20	0.07	<10	<10	394	<10	147	
L883330		<20	0.09	<10	<10	381	<10	115	
L883331		<20	0.08	<10	<10	396	<10	109	
L883332		<20	0.04	<10	<10	393	<10	90	
L883333		<20	0.02	<10	<10	367	<10	93	
L883334		<20	0.03	<10	<10	354	<10	113	
L883335		<20	0.11	<10	<10	76	<10	89	
L883336		<20	0.02	<10	<10	359	<10	113	
L883337		<20	0.01	<10	<10	338	<10	115	
L883338		<20	0.01	<10	<10	193	<10	109	
L883339		<20	0.01	<10	<10	106	<10	108	
L883340		<20	0.01	<10	<10	204	<10	110	
L883341		<20	0.02	<10	<10	368	<10	109	
L883342		<20	0.02	<10	<10	304	<10	134	
L883343		<20	0.01	<10	<10	304	<10	147	
L883344		<20	0.01	<10	<10	279	<10	102	
L883345		<20	0.02	<10	<10	353	<10	130	
L883346		<20	0.02	<10	<10	483	<10	109	
L883347		<20	0.02	<10	<10	385	<10	122	
L883348		<20	<0.01	<10	<10	2	<10	7	
L883349		<20	0.02	<10	<10	375	<10	121	
L883350		<20	0.04	<10	<10	399	<10	121	
L883351		<20	0.07	<10	<10	386	<10	103	
L883352		<20	0.09	<10	<10	395	<10	111	



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CERTIFICATE SD13026955

Project:
 P.O. No.:
 This report is for 119 Drill Core samples submitted to our lab in Timmins, ON, Canada on 11-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13026955

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L883353		2.34	<0.005		<0.2	3.60	4	<10	10	<0.5	<2	3.24	<0.5	42	24	57
L883354		2.68	<0.005		<0.2	3.58	12	<10	10	<0.5	<2	2.66	<0.5	48	20	66
L883355		2.41	<0.005		<0.2	3.90	15	<10	10	<0.5	<2	2.76	<0.5	46	21	89
L883356		2.65	<0.005		<0.2	3.21	19	<10	10	<0.5	<2	4.18	<0.5	42	19	66
L883357		2.82	0.010		<0.2	3.11	38	<10	40	<0.5	<2	3.60	0.5	45	16	76
L883358		2.66	<0.005		<0.2	2.93	40	<10	20	<0.5	<2	2.75	<0.5	49	25	77
L883359		2.71	0.006		0.2	2.48	28	<10	20	<0.5	<2	3.76	<0.5	47	36	72
L883360		2.76	<0.005		<0.2	2.58	39	<10	20	<0.5	<2	4.11	<0.5	56	50	74
L883361		1.96	<0.005		<0.2	3.03	13	<10	10	<0.5	<2	3.06	<0.5	59	60	78
L883362		2.70	<0.005		<0.2	3.19	23	<10	10	<0.5	<2	3.45	0.5	52	36	77
L883363		0.07	2.23		0.3	1.16	905	<10	150	<0.5	<2	1.21	<0.5	29	38	91
L883364		2.32	0.008		<0.2	3.53	20	<10	10	<0.5	<2	5.21	0.5	50	27	72
L883365		2.43	<0.005		<0.2	3.22	25	<10	<10	<0.5	2	4.56	0.5	54	22	68
L883366		2.69	<0.005		<0.2	3.15	18	<10	<10	<0.5	<2	4.93	0.9	46	21	66
L883367		2.43	<0.005		<0.2	3.51	26	<10	<10	<0.5	<2	4.30	<0.5	52	24	72
L883368		2.60	<0.005		<0.2	3.18	22	<10	<10	<0.5	<2	6.29	0.5	47	20	63
L883369		2.62	<0.005		<0.2	3.41	7	<10	10	<0.5	<2	4.82	<0.5	47	21	72
L883370		2.30	<0.005		<0.2	3.59	2	<10	10	<0.5	2	5.16	<0.5	45	20	74
L883371		2.28	<0.005		<0.2	3.58	2	<10	10	<0.5	2	4.39	<0.5	48	25	79
L883372		2.46	<0.005		<0.2	3.52	4	<10	10	0.5	3	5.30	<0.5	46	22	67
L883373		2.35	<0.005		<0.2	3.27	33	<10	10	<0.5	<2	4.46	<0.5	53	23	61
L883374		2.29	<0.005		<0.2	3.42	12	<10	10	<0.5	2	8.0	<0.5	38	16	54
L883375		2.99	<0.005		<0.2	3.46	36	<10	10	<0.5	<2	6.25	<0.5	46	20	67
L883376		2.11	<0.005		<0.2	3.35	49	<10	10	<0.5	2	4.86	<0.5	55	20	68
L883377		0.11	<0.005		<0.2	0.17	2	<10	10	<0.5	<2	0.08	<0.5	1	2	3
L883378		2.79	<0.005		<0.2	3.72	42	<10	10	<0.5	2	5.39	<0.5	48	21	68
L883379		2.49	0.005		<0.2	3.22	37	<10	10	<0.5	2	4.82	<0.5	48	21	71
L883380		2.43	0.005		<0.2	3.53	47	<10	10	<0.5	<2	5.77	<0.5	50	20	64
L883381		2.68	<0.005		<0.2	3.93	38	<10	10	<0.5	<2	4.57	<0.5	43	19	68
L883382		2.55	<0.005		<0.2	4.43	37	10	<10	<0.5	<2	4.12	<0.5	48	19	70
L883383		2.52	<0.005		<0.2	4.35	38	<10	<10	<0.5	3	3.35	<0.5	44	18	69
L883384		2.49	<0.005		<0.2	3.58	31	<10	<10	<0.5	2	5.16	<0.5	47	23	76
L883385		2.66	<0.005		<0.2	3.33	41	<10	10	<0.5	3	4.04	<0.5	51	23	70
L883386		2.58	0.005		<0.2	3.06	44	<10	<10	<0.5	<2	5.81	<0.5	46	21	66
L883387		2.36	0.005		<0.2	3.08	44	<10	10	<0.5	2	6.29	<0.5	45	21	68
L883388		2.47	0.006		<0.2	3.29	51	<10	10	<0.5	2	7.12	<0.5	46	20	66
L883389		2.55	0.006		<0.2	2.92	44	<10	10	<0.5	2	5.93	<0.5	51	22	71
L883390		2.29	<0.005		<0.2	3.84	32	<10	30	<0.5	<2	3.91	0.5	45	17	68
L883391		2.28	<0.005		<0.2	3.66	35	<10	40	<0.5	<2	2.31	<0.5	47	17	74
L883392		0.06	2.16		0.2	1.19	887	<10	160	<0.5	<2	1.24	<0.5	28	38	89



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CERTIFICATE OF ANALYSIS SD13026955

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	
L883353		9.59	20	<1	0.01	<10	3.49	1355	<1	0.05	27	590	<2	0.08	2	36
L883354		9.35	20	<1	0.01	<10	3.28	1310	<1	0.05	33	620	<2	0.12	<2	39
L883355		10.20	20	<1	0.01	<10	3.21	1480	<1	0.06	31	630	<2	0.10	3	41
L883356		9.99	20	<1	0.01	<10	2.90	1605	<1	0.05	26	580	<2	0.08	<2	36
L883357		10.70	20	<1	0.03	<10	2.67	1575	<1	0.07	25	550	<2	0.41	<2	38
L883358		10.95	20	<1	0.03	<10	2.54	1495	<1	0.06	32	600	<2	0.15	3	38
L883359		9.77	20	<1	0.03	<10	2.36	1660	<1	0.07	40	490	<2	0.16	2	33
L883360		9.84	20	<1	0.04	<10	2.46	1925	<1	0.06	54	510	<2	0.38	4	32
L883361		8.96	20	<1	0.01	<10	2.45	1550	<1	0.07	64	590	<2	0.08	2	37
L883362		9.17	20	<1	0.01	<10	2.63	1795	<1	0.05	45	600	<2	0.07	<2	37
L883363		6.48	<10	<1	0.07	10	2.15	1525	3	0.21	117	1590	6	1.52	<2	3
L883364		9.63	20	<1	0.02	<10	1.93	2040	<1	0.06	37	580	2	0.35	3	39
L883365		7.93	20	<1	0.01	<10	1.61	2200	<1	0.05	44	590	<2	0.24	2	36
L883366		8.01	20	<1	<0.01	<10	1.40	2360	<1	0.03	33	540	<2	0.42	<2	33
L883367		8.14	20	<1	0.01	<10	1.76	2100	<1	0.06	34	600	<2	0.13	<2	35
L883368		7.81	20	<1	<0.01	<10	1.37	2460	<1	0.06	37	530	<2	0.13	2	35
L883369		8.57	20	1	0.01	<10	1.48	2140	<1	0.05	30	560	<2	0.25	3	36
L883370		8.85	20	1	0.01	<10	1.65	2030	<1	0.05	32	580	<2	0.27	<2	36
L883371		9.07	20	<1	0.01	<10	1.47	1885	<1	0.07	36	590	<2	0.19	<2	39
L883372		8.92	20	<1	0.01	<10	1.45	2150	<1	0.07	32	540	<2	0.24	<2	37
L883373		8.12	20	1	0.01	<10	1.35	1955	<1	0.06	42	540	<2	0.09	<2	34
L883374		9.02	20	1	0.01	<10	1.24	2690	<1	0.03	28	440	2	0.22	<2	29
L883375		8.91	20	1	0.01	<10	1.30	2300	<1	0.05	33	570	<2	0.20	<2	35
L883376		8.64	20	<1	0.01	<10	1.30	2120	<1	0.06	42	540	<2	0.25	3	35
L883377		0.59	<10	1	0.09	<10	0.03	79	<1	<0.01	1	10	2	0.03	<2	<1
L883378		9.50	20	1	0.01	<10	1.61	2100	<1	0.05	39	580	<2	0.21	<2	38
L883379		8.40	20	1	0.01	<10	1.37	2050	<1	0.07	32	600	<2	0.27	<2	38
L883380		9.40	20	2	0.01	<10	1.48	2360	<1	0.05	35	580	<2	0.28	<2	37
L883381		9.26	20	1	0.01	<10	2.33	1600	<1	0.06	29	530	<2	0.19	<2	37
L883382		10.30	20	<1	0.01	<10	2.76	1785	<1	0.04	29	620	<2	0.20	<2	40
L883383		10.05	20	1	0.01	<10	2.90	1820	<1	0.06	27	650	<2	0.15	<2	40
L883384		8.63	20	<1	0.01	<10	2.13	2300	<1	0.06	34	600	<2	0.19	<2	39
L883385		8.12	20	1	0.01	<10	1.75	2210	<1	0.08	37	570	<2	0.20	<2	38
L883386		7.76	20	1	0.01	<10	1.61	2440	<1	0.07	35	560	2	0.28	<2	33
L883387		8.10	20	1	0.01	<10	1.31	2560	<1	0.09	34	620	<2	0.24	<2	37
L883388		8.82	20	1	0.01	<10	1.39	3070	<1	0.06	34	570	<2	0.22	<2	35
L883389		7.56	20	1	0.01	<10	1.66	2240	<1	0.09	35	600	<2	0.19	<2	37
L883390		9.94	20	1	0.05	<10	2.75	1540	<1	0.05	28	600	<2	0.18	<2	38
L883391		9.95	20	<1	0.06	<10	3.06	1320	<1	0.06	32	650	<2	0.05	<2	41
L883392		6.44	<10	1	0.07	10	2.23	1555	2	0.21	117	1630	6	1.52	<2	3



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CERTIFICATE OF ANALYSIS SD13026955

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L883353		67	<20	0.10	<10	<10	384	<10	119		
L883354		51	<20	0.09	<10	<10	413	<10	129		
L883355		56	<20	0.08	<10	<10	453	<10	138		
L883356		78	<20	0.02	<10	<10	393	<10	123		
L883357		67	<20	0.02	<10	<10	430	<10	118		
L883358		51	<20	0.02	<10	<10	410	<10	145		
L883359		68	<20	0.02	<10	<10	363	<10	131		
L883360		77	<20	0.04	<10	<10	343	<10	138		
L883361		51	<20	0.12	<10	<10	424	<10	189		
L883362		47	<20	0.09	<10	<10	403	<10	143		
L883363		67	<20	0.14	<10	<10	36	<10	77		
L883364		79	<20	0.14	<10	<10	415	<10	150		
L883365		43	<20	0.12	<10	<10	404	<10	143		
L883366		49	<20	0.08	<10	<10	398	<10	154		
L883367		39	<20	0.12	<10	<10	414	<10	134		
L883368		70	<20	0.14	<10	<10	392	<10	117		
L883369		48	<20	0.15	<10	<10	407	<10	126		
L883370		45	<20	0.16	<10	<10	413	<10	134		
L883371		42	<20	0.15	<10	<10	451	<10	139		
L883372		50	<20	0.15	<10	<10	425	<10	171		
L883373		41	<20	0.15	<10	<10	397	<10	178		
L883374		71	<20	0.11	<10	<10	339	<10	121		
L883375		52	<20	0.12	<10	<10	403	<10	114		
L883376		50	<20	0.12	<10	<10	398	<10	122		
L883377		7	<20	<0.01	<10	<10	1	<10	8		
L883378		54	<20	0.12	<10	<10	438	<10	119		
L883379		50	<20	0.14	<10	<10	430	<10	134		
L883380		77	<20	0.13	<10	<10	424	<10	144		
L883381		86	<20	0.15	<10	<10	418	<10	133		
L883382		74	<20	0.13	<10	<10	447	<10	126		
L883383		65	<20	0.15	<10	<10	437	<10	136		
L883384		70	<20	0.13	<10	<10	441	<10	153		
L883385		56	<20	0.13	<10	<10	434	<10	125		
L883386		69	<20	0.11	<10	<10	392	<10	112		
L883387		85	<20	0.14	<10	<10	423	<10	91		
L883388		85	<20	0.11	<10	<10	407	<10	97		
L883389		78	<20	0.13	<10	<10	416	<10	102		
L883390		63	<20	0.11	<10	<10	417	<10	147		
L883391		47	<20	0.13	<10	<10	474	<10	133		
L883392		68	<20	0.14	<10	<10	37	<10	79		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR															
L883393		3.04	<0.005		<0.2	3.73	40	<10	40	<0.5	<2	2.78	<0.5	48	31	87
L883394		2.85	<0.005		<0.2	3.42	39	<10	110	<0.5	2	3.44	<0.5	48	45	108
L883395		2.68	<0.005		<0.2	3.65	41	<10	80	<0.5	<2	3.36	<0.5	50	52	93
L883396		2.79	<0.005		<0.2	4.05	41	<10	40	<0.5	2	3.05	<0.5	53	63	97
L883397		2.22	<0.005		<0.2	2.92	52	<10	10	<0.5	<2	5.02	<0.5	61	48	79
L883398		2.18	<0.005		<0.2	3.56	62	<10	10	<0.5	<2	5.57	<0.5	61	48	83
L883399		2.40	<0.005		<0.2	3.57	43	<10	10	<0.5	2	5.98	<0.5	48	26	71
L883400		2.11	<0.005		<0.2	3.16	54	<10	30	<0.5	<2	4.94	<0.5	44	20	77
L883401		2.52	<0.005		<0.2	2.61	50	<10	30	<0.5	<2	5.92	<0.5	37	15	75
L883402		2.60	<0.005		<0.2	1.96	54	<10	30	<0.5	2	5.93	<0.5	38	14	88
L883403		2.86	<0.005		<0.2	2.31	68	<10	20	<0.5	2	5.95	<0.5	41	19	79
L883404		1.87	0.149		<0.2	2.18	448	<10	10	<0.5	<2	8.1	0.7	39	19	45
L883405		0.10	<0.005		<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	3
L883406		1.20	7.36		<0.2	1.34	>10000	<10	10	<0.5	2	4.27	<0.5	38	20	82
L883407		1.91	3.69		<0.2	1.79	7540	<10	20	<0.5	<2	4.23	<0.5	35	16	65
L883408		3.22	0.020		<0.2	2.48	84	<10	10	<0.5	2	4.66	0.5	39	21	76
L883409		1.64	0.067		<0.2	2.13	103	<10	10	<0.5	<2	5.11	<0.5	41	19	59
L883410		1.23	0.645		<0.2	0.19	2100	<10	10	<0.5	<2	4.97	<0.5	9	11	21
L883411		0.99	0.900		0.2	0.73	5700	<10	10	<0.5	<2	5.06	0.6	43	7	139
L883412		1.19	0.081		<0.2	0.66	260	<10	10	<0.5	3	5.29	<0.5	35	7	81
L883413		1.08	0.088		<0.2	0.48	100	<10	10	<0.5	2	5.18	0.5	36	6	68
L883414		1.27	0.007		<0.2	0.43	69	<10	10	<0.5	2	5.44	0.5	36	4	63
L883415		2.30	0.018		<0.2	0.59	89	<10	10	<0.5	<2	5.73	0.5	37	5	64
L883416		2.48	0.007		<0.2	1.57	75	<10	10	<0.5	<2	5.02	<0.5	38	12	79
L883417		0.06	5.50		1.1	2.09	3150	<10	120	<0.5	2	2.87	<0.5	27	59	152
L883418		2.45	0.007		<0.2	2.82	53	<10	10	<0.5	3	3.46	<0.5	33	17	72
L883419		2.58	0.008		<0.2	1.53	106	<10	10	<0.5	2	6.36	0.6	35	12	74
L883420		2.30	<0.005		<0.2	2.18	62	<10	10	<0.5	2	4.53	<0.5	42	19	79
L883421		2.61	0.008		<0.2	1.93	66	<10	10	<0.5	2	4.54	<0.5	42	19	87
L883422		2.50	0.050		<0.2	1.43	57	<10	10	<0.5	<2	5.63	<0.5	31	16	65
L883423		2.47	0.007		<0.2	1.70	89	<10	10	<0.5	<2	5.38	<0.5	38	17	76
L883424		1.87	0.009		<0.2	0.99	79	<10	10	<0.5	2	5.50	<0.5	34	13	69
L883425		2.60	0.033		<0.2	1.57	65	<10	10	<0.5	2	5.47	<0.5	40	16	76
L883426		2.58	0.008		<0.2	0.87	106	<10	10	<0.5	<2	4.60	0.5	42	14	78
L883427		1.68	3.31		0.2	0.77	>10000	<10	10	<0.5	<2	4.79	<0.5	42	8	83
L883428		1.61	1.485		0.2	0.42	>10000	<10	10	<0.5	<2	4.15	<0.5	43	6	95
L883429		0.10	<0.005		<0.2	0.18	29	<10	10	<0.5	<2	0.09	<0.5	<1	3	3
L883430		1.98	>10.0	21.1	0.4	0.23	>10000	<10	10	<0.5	2	2.84	<0.5	28	8	30
L883431		1.81	4.97		<0.2	0.55	6820	<10	10	<0.5	<2	3.83	<0.5	34	8	76
L883432		1.67	>10.0	11.90	<0.2	0.40	>10000	<10	10	<0.5	2	3.42	<0.5	34	7	70



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Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883393		10.35	20	<1	0.08	<10	3.33	1480	<1	0.06	41	600	2	0.11	<2	40
L883394		9.97	20	<1	0.23	<10	2.93	1300	<1	0.10	46	510	<2	0.10	<2	35
L883395		10.55	20	<1	0.27	<10	2.96	1305	<1	0.10	50	570	<2	0.16	<2	39
L883396		10.35	20	1	0.11	<10	3.03	1180	<1	0.08	55	600	<2	0.17	<2	37
L883397		7.15	20	1	0.02	<10	2.00	1465	<1	0.07	62	580	<2	0.14	<2	35
L883398		8.67	20	1	0.01	<10	2.11	1690	<1	0.06	56	610	<2	0.15	<2	37
L883399		8.31	20	1	0.03	<10	1.99	1720	<1	0.06	35	640	<2	0.14	<2	34
L883400		7.61	20	1	0.12	<10	2.23	2180	<1	0.06	31	610	<2	0.12	<2	23
L883401		7.97	10	1	0.15	<10	1.98	2480	<1	0.03	24	610	<2	0.17	2	17
L883402		8.15	10	1	0.23	<10	1.89	3070	<1	0.03	29	590	<2	0.23	<2	18
L883403		8.66	10	1	0.12	<10	2.03	2910	<1	0.04	27	500	<2	0.09	<2	23
L883404		9.22	10	1	0.09	<10	2.34	3540	<1	0.02	24	450	2	0.16	<2	23
L883405		0.61	<10	1	0.09	<10	0.03	80	<1	<0.01	1	20	<2	0.03	<2	<1
L883406		8.19	10	<1	0.08	<10	1.77	2660	1	0.03	30	390	7	1.71	18	19
L883407		8.44	10	<1	0.13	<10	1.84	2790	<1	0.02	26	590	4	1.39	9	16
L883408		9.51	10	<1	0.05	<10	2.20	3350	<1	0.03	30	510	<2	0.19	<2	28
L883409		8.69	10	<1	0.08	<10	2.17	2900	<1	0.04	28	420	<2	0.28	<2	26
L883410		3.84	<10	<1	0.08	<10	1.23	1780	1	0.01	8	220	<2	0.54	4	5
L883411		9.91	<10	<1	0.22	<10	1.56	2870	<1	0.02	32	540	5	2.90	6	15
L883412		8.78	<10	<1	0.19	<10	1.80	3420	<1	0.02	25	510	<2	1.24	<2	12
L883413		8.28	<10	1	0.22	<10	1.56	3380	<1	0.02	27	460	<2	0.45	<2	12
L883414		9.92	<10	<1	0.20	<10	1.48	3610	<1	0.01	23	410	<2	0.20	<2	12
L883415		11.40	<10	<1	0.24	<10	1.66	4200	<1	0.01	25	410	2	0.40	<2	13
L883416		8.50	10	<1	0.16	<10	2.37	2960	<1	0.02	26	550	<2	0.18	<2	17
L883417		8.63	10	<1	0.10	10	2.15	2770	3	0.14	96	1870	6	2.62	5	6
L883418		11.15	10	1	0.12	<10	2.24	2300	<1	0.02	22	540	<2	0.18	<2	23
L883419		9.30	10	<1	0.14	<10	2.27	3380	<1	0.02	26	490	<2	0.45	<2	18
L883420		8.60	10	<1	0.09	<10	1.83	2620	<1	0.04	26	540	<2	0.10	<2	23
L883421		8.29	10	<1	0.06	<10	1.68	2630	<1	0.04	26	580	<2	0.22	<2	24
L883422		8.31	10	<1	0.06	<10	1.74	3070	<1	0.03	19	480	<2	0.11	<2	23
L883423		8.93	10	1	0.07	<10	1.80	3010	<1	0.03	24	520	<2	0.12	<2	26
L883424		8.37	10	<1	0.13	<10	1.74	2920	<1	0.03	22	510	<2	0.21	<2	20
L883425		8.71	10	<1	0.10	<10	1.98	2620	<1	0.03	25	550	<2	0.26	<2	23
L883426		9.17	10	<1	0.12	<10	2.03	2510	<1	0.03	28	550	<2	0.40	<2	23
L883427		9.65	<10	<1	0.16	<10	2.04	2360	<1	0.02	26	390	2	2.53	22	15
L883428		9.19	<10	<1	0.22	<10	1.64	2410	<1	0.02	30	520	4	3.10	24	15
L883429		0.64	<10	<1	0.10	<10	0.03	83	<1	<0.01	<1	20	2	0.04	<2	<1
L883430		6.06	<10	<1	0.17	<10	0.87	1420	1	0.02	20	270	<2	2.55	47	8
L883431		7.31	<10	<1	0.23	<10	1.56	2270	<1	0.02	24	430	<2	1.30	5	13
L883432		8.45	<10	<1	0.20	<10	1.40	2320	<1	0.02	24	400	<2	2.33	24	14



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L883393		67	<20	0.13	<10	<10	495	<10	129		
L883394		58	<20	0.12	<10	<10	478	<10	117		
L883395		58	<20	0.10	<10	<10	478	<10	127		
L883396		59	<20	0.13	<10	<10	469	<10	147		
L883397		95	<20	0.10	<10	<10	423	<10	146		
L883398		96	<20	0.13	<10	<10	439	<10	166		
L883399		88	<20	0.11	<10	<10	405	<10	139		
L883400		52	<20	0.05	<10	<10	286	<10	111		
L883401		53	<20	0.05	<10	<10	193	<10	96		
L883402		63	<20	0.07	<10	<10	184	<10	99		
L883403		81	<20	0.06	<10	<10	262	<10	102		
L883404		92	<20	0.04	<10	<10	288	<10	127		
L883405		7	<20	<0.01	<10	<10	1	<10	8		
L883406		65	<20	0.01	<10	<10	227	<10	94	1.84	
L883407		67	<20	0.01	<10	<10	176	<10	87		
L883408		71	<20	0.04	<10	<10	300	<10	108		
L883409		79	<20	0.01	<10	<10	257	<10	113		
L883410		64	<20	<0.01	<10	<10	27	<10	48		
L883411		73	<20	<0.01	<10	<10	86	<10	77		
L883412		78	<20	<0.01	<10	<10	77	<10	84		
L883413		67	<20	0.01	<10	<10	62	<10	89		
L883414		67	<20	0.03	<10	<10	54	<10	87		
L883415		70	<20	0.02	<10	<10	65	<10	104		
L883416		70	<20	<0.01	<10	<10	153	<10	115		
L883417		91	<20	0.12	<10	<10	75	<10	89		
L883418		46	<20	0.01	<10	<10	223	<10	98		
L883419		72	<20	0.01	<10	<10	157	<10	146		
L883420		53	<20	0.01	<10	<10	237	<10	120		
L883421		52	<20	0.01	<10	<10	251	<10	105		
L883422		62	<20	0.04	<10	<10	206	<10	78		
L883423		67	<20	0.03	<10	<10	238	<10	111		
L883424		66	<20	0.01	<10	<10	153	<10	83		
L883425		70	<20	0.01	<10	<10	209	<10	99		
L883426		67	<20	<0.01	<10	<10	188	<10	135		
L883427		78	<20	<0.01	<10	<10	105	<10	106	2.03	
L883428		67	<20	<0.01	<10	<10	79	<10	62	1.78	
L883429		7	<20	<0.01	<10	<10	1	<10	8		
L883430		45	<20	<0.01	<10	<10	34	<10	63	4.07	
L883431		60	<20	<0.01	<10	<10	81	<10	89		
L883432		57	<20	<0.01	<10	<10	86	<10	100	2.45	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR																
L883433		2.17	0.368		<0.2	0.75	2490	<10	10	<0.5	<2	3.63	<0.5	39	11	67
L883434		2.12	0.111		<0.2	0.63	601	<10	20	<0.5	2	4.25	<0.5	33	12	59
L883435		2.62	0.246		<0.2	1.81	895	<10	10	<0.5	<2	3.80	<0.5	53	33	73
L883436		2.04	0.028		<0.2	2.27	204	<10	30	<0.5	<2	4.71	<0.5	45	42	75
L883437		1.51	<0.005		<0.2	2.59	107	<10	60	<0.5	2	3.48	<0.5	48	44	97
L883438		1.85	0.012		<0.2	2.92	80	<10	30	<0.5	2	4.03	<0.5	42	29	86
L883439		0.07	2.20		0.2	1.24	857	<10	160	<0.5	<2	1.23	<0.5	28	36	90
L883440		2.38	1.640		<0.2	1.24	5250	<10	30	<0.5	<2	5.03	<0.5	41	13	49
L883441		1.64	3.21		0.2	0.35	>10000	<10	10	<0.5	2	5.30	0.8	39	12	56
L883442		2.88	0.021		<0.2	1.09	105	<10	10	<0.5	<2	5.53	1.4	46	19	69
L883443		2.65	0.019		<0.2	0.64	96	<10	20	<0.5	<2	5.99	<0.5	44	13	61
L883444		2.97	0.049		<0.2	0.64	92	<10	20	<0.5	<2	4.72	<0.5	48	14	67
L883445		2.49	0.011		<0.2	0.50	81	<10	40	<0.5	<2	5.14	<0.5	45	17	66
L883446		2.75	<0.005		<0.2	1.44	81	<10	30	<0.5	<2	4.47	<0.5	49	20	62
L883447		3.06	0.005		<0.2	0.77	91	<10	20	<0.5	2	4.88	<0.5	48	19	63
L883448		2.32	<0.005		<0.2	0.48	73	<10	60	<0.5	<2	4.99	<0.5	44	17	56
L883449		2.64	<0.005		<0.2	0.37	59	<10	70	<0.5	2	5.47	<0.5	34	17	49
L883450		3.03	<0.005		<0.2	0.47	65	<10	20	<0.5	<2	4.37	<0.5	45	20	59
L883451		2.98	<0.005		<0.2	0.68	65	<10	20	<0.5	<2	5.93	<0.5	38	19	53
L883452		2.62	<0.005		<0.2	1.14	50	<10	40	<0.5	3	6.57	<0.5	34	16	47
L883453		2.30	0.010		<0.2	0.87	75	<10	30	<0.5	<2	5.98	<0.5	38	18	54
L883454		0.12	<0.005		<0.2	0.18	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3
L883455		2.64	0.028		<0.2	1.43	98	<10	70	0.5	<2	4.04	<0.5	46	21	57
L883456		2.74	0.048		<0.2	1.51	153	<10	50	<0.5	<2	4.97	<0.5	46	22	81
L883457		2.06	0.155		<0.2	1.84	796	<10	20	0.5	<2	5.06	<0.5	51	19	75
L883458		2.31	0.024		<0.2	2.22	78	<10	30	<0.5	<2	4.52	<0.5	39	6	23
L883459		2.09	<0.005		<0.2	2.05	46	<10	40	<0.5	<2	4.22	<0.5	39	1	7
L883460		2.03	<0.005		<0.2	3.09	42	<10	30	<0.5	2	4.41	<0.5	35	6	39
L883461		2.00	<0.005		<0.2	3.24	73	<10	10	<0.5	<2	4.08	<0.5	60	18	53
L883462		1.59	<0.005		<0.2	4.00	24	<10	10	0.5	<2	4.77	<0.5	32	3	26
L883463		3.11	<0.005		<0.2	3.66	65	<10	<10	0.5	<2	4.45	<0.5	53	11	50
L883464		2.13	<0.005		<0.2	3.21	47	<10	10	0.5	<2	4.99	<0.5	42	17	58
L883465		2.63	<0.005		<0.2	2.61	52	<10	20	<0.5	<2	5.49	<0.5	49	21	76
L883466		2.99	0.019		<0.2	2.95	55	<10	170	0.6	2	1.98	2.3	62	20	91
L883467		0.75	0.074		0.6	1.26	30	<10	30	0.5	3	0.16	11.5	113	37	368
L883468		2.25	<0.005		<0.2	2.06	<2	<10	10	0.6	2	0.07	0.6	7	17	34
L883469		0.06	5.52		1.1	2.03	3220	<10	120	<0.5	<2	2.82	<0.5	28	60	147
L883470		2.09	<0.005		<0.2	3.63	85	<10	<10	<0.5	2	0.46	<0.5	67	1675	71
L883471		3.09	<0.005		<0.2	3.59	65	<10	<10	<0.5	<2	0.28	<0.5	70	1820	91



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To: GOWEST AMALGAMATED RESOURCES LTD
 80 RICHMOND STREET WEST
 SUITE 1400
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CERTIFICATE OF ANALYSIS SD13026955

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
L883433		10.10	10	<1	0.17	<10	2.03	2690	<1	0.03	26	490	<2	1.34	<2	16
L883434		8.21	<10	<1	0.13	<10	1.68	2170	<1	0.03	25	540	<2	0.92	<2	21
L883435		9.30	10	<1	0.04	<10	2.06	1765	<1	0.05	49	600	<2	0.75	<2	34
L883436		10.15	10	<1	0.05	<10	2.68	1750	<1	0.04	48	490	2	0.80	<2	32
L883437		10.00	10	<1	0.09	<10	2.60	1460	<1	0.05	51	510	<2	0.62	<2	35
L883438		10.10	20	<1	0.07	<10	2.97	1555	<1	0.04	38	480	<2	0.21	<2	32
L883439		6.62	<10	<1	0.07	10	2.16	1505	3	0.22	118	1570	6	1.48	<2	2
L883440		8.66	10	<1	0.07	<10	2.26	2050	<1	0.05	30	570	3	1.39	6	31
L883441		7.21	<10	<1	0.01	<10	1.66	2560	<1	0.05	30	460	6	2.13	21	23
L883442		8.63	10	<1	0.02	<10	1.74	2950	<1	0.04	35	530	2	0.63	<2	30
L883443		7.58	10	<1	0.11	<10	1.62	2920	<1	0.03	31	570	<2	0.54	<2	21
L883444		8.89	10	<1	0.10	<10	1.37	2950	<1	0.03	31	550	<2	0.73	<2	25
L883445		8.19	<10	1	0.09	<10	1.17	2980	<1	0.05	32	540	<2	0.47	<2	23
L883446		8.86	10	<1	0.05	<10	1.38	2470	<1	0.04	32	560	<2	0.15	<2	28
L883447		7.55	10	<1	0.04	<10	1.26	2490	<1	0.04	35	580	<2	0.33	<2	25
L883448		7.97	<10	<1	0.09	<10	1.02	2720	<1	0.05	32	500	<2	0.43	<2	23
L883449		7.37	<10	1	0.10	<10	1.25	2880	<1	0.05	25	440	<2	0.15	<2	21
L883450		7.09	<10	<1	0.10	<10	1.07	2530	<1	0.06	32	520	<2	0.30	<2	21
L883451		7.03	10	1	0.06	<10	1.13	2400	<1	0.06	27	510	<2	0.25	3	19
L883452		10.10	10	1	0.19	<10	1.57	3530	<1	0.06	23	410	<2	0.17	<2	24
L883453		8.55	10	1	0.20	<10	1.36	2890	<1	0.07	30	470	<2	0.37	<2	23
L883454		0.62	<10	<1	0.10	<10	0.03	79	<1	<0.01	1	20	2	0.03	<2	<1
L883455		10.00	10	<1	0.30	<10	1.49	2430	<1	0.09	33	560	<2	0.97	<2	32
L883456		8.91	10	<1	0.23	<10	1.64	2070	<1	0.07	38	580	2	0.90	<2	28
L883457		8.21	10	<1	0.12	<10	2.09	1870	<1	0.06	40	660	<2	0.72	<2	27
L883458		9.13	20	<1	0.37	<10	2.02	1725	1	0.10	15	780	<2	0.44	<2	32
L883459		9.33	20	<1	0.52	<10	1.42	1400	<1	0.13	12	790	<2	0.17	<2	30
L883460		9.62	20	<1	0.28	<10	1.98	1620	<1	0.07	15	700	<2	0.02	<2	36
L883461		8.39	20	<1	0.06	<10	2.10	1410	<1	0.03	54	620	<2	0.03	<2	35
L883462		10.25	20	<1	0.05	<10	2.47	1820	<1	0.02	8	690	<2	0.14	<2	29
L883463		8.89	20	<1	0.01	<10	2.47	1900	<1	0.01	35	610	<2	0.04	<2	34
L883464		8.07	20	<1	0.02	<10	2.25	1875	<1	0.02	40	560	<2	0.21	<2	31
L883465		7.30	20	<1	0.05	<10	1.55	2090	<1	0.03	38	640	<2	0.32	<2	35
L883466		14.6	20	<1	0.42	<10	1.48	3300	<1	0.10	58	530	5	2.02	<2	35
L883467		13.85	10	2	0.16	10	0.77	761	8	0.06	199	250	56	>10.0	7	7
L883468		4.75	10	<1	0.02	20	1.96	652	2	0.03	31	130	<2	0.58	<2	4
L883469		8.56	10	<1	0.09	10	2.14	2750	3	0.13	95	1880	8	2.58	2	6
L883470		5.08	10	<1	<0.01	<10	5.60	1190	<1	<0.01	356	170	<2	0.01	<2	13
L883471		5.11	10	<1	<0.01	<10	5.74	1050	<1	<0.01	485	170	<2	0.01	<2	11



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 Account: GOWRES

CERTIFICATE OF ANALYSIS SD13026955

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L883433		64	<20	<0.01	<10	<10	128	<10	125		
L883434		71	<20	<0.01	<10	<10	166	<10	86		
L883435		68	<20	0.01	<10	<10	353	<10	142		
L883436		91	<20	0.01	<10	<10	356	<10	106		
L883437		71	<20	0.01	<10	<10	406	<10	131		
L883438		83	<20	0.01	<10	<10	384	<10	112		
L883439		68	<20	0.15	<10	<10	36	<10	79		
L883440		104	<20	<0.01	<10	<10	305	<10	68		
L883441		98	<20	<0.01	<10	<10	121	<10	127	1.54	
L883442		86	<20	0.04	<10	<10	329	<10	157		
L883443		79	<20	0.06	<10	<10	209	<10	50		
L883444		70	<20	0.06	<10	<10	256	<10	57		
L883445		73	<20	0.09	<10	<10	265	<10	46		
L883446		63	<20	0.08	<10	<10	360	<10	87		
L883447		71	<20	0.08	<10	<10	329	<10	60		
L883448		62	<20	0.07	<10	<10	292	<10	60		
L883449		69	<20	0.08	<10	<10	275	<10	61		
L883450		61	<20	0.09	<10	<10	318	<10	55		
L883451		80	<20	0.10	<10	<10	305	<10	63		
L883452		95	<20	0.09	<10	<10	289	<10	86		
L883453		77	<20	0.10	<10	<10	321	<10	52		
L883454		8	<20	<0.01	<10	<10	1	<10	9		
L883455		56	<20	0.10	<10	<10	403	<10	58		
L883456		66	<20	0.09	<10	<10	398	10	88		
L883457		62	<20	0.07	<10	<10	390	10	90		
L883458		54	<20	0.11	<10	<10	265	10	93		
L883459		60	<20	0.12	<10	<10	149	<10	117		
L883460		43	<20	0.12	<10	<10	333	<10	108		
L883461		37	<20	0.12	<10	<10	404	<10	97		
L883462		44	<20	0.11	<10	<10	221	<10	125		
L883463		39	<20	0.11	<10	<10	351	<10	110		
L883464		30	<20	0.11	<10	<10	379	<10	121		
L883465		46	<20	0.13	<10	<10	425	<10	110		
L883466		13	<20	0.10	<10	<10	387	<10	219		
L883467		5	<20	0.01	<10	<10	43	<10	970		9.04
L883468		2	<20	0.04	<10	<10	6	<10	258		
L883469		93	<20	0.12	<10	<10	78	<10	88		
L883470		2	<20	0.20	<10	<10	138	<10	59		
L883471		2	<20	0.23	<10	<10	140	<10	52		



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CERTIFICATE SD13028004

Project:
 P.O. No.:
 This report is for 79 Drill Core samples submitted to our lab in Timmins, ON, Canada on 14-FEB-2013.
 The following have access to data associated with this certificate:

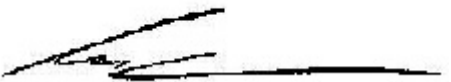
ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13028004

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
E503122		1.15	<0.005	<0.2	2.05	28	90	30	<0.5	<2	2.83	<0.5	33	288	113	5.73
E503123		3.09	<0.005	<0.2	2.11	6	90	50	<0.5	<2	1.97	<0.5	36	118	142	5.91
E503124		2.65	<0.005	<0.2	3.09	7	160	30	<0.5	<2	2.92	<0.5	41	135	143	7.55
E503125		2.80	<0.005	<0.2	3.86	16	120	20	<0.5	<2	4.33	0.6	49	96	113	9.80
E503126		2.80	<0.005	<0.2	3.28	4	70	20	<0.5	<2	2.12	<0.5	47	82	147	9.05
E503127		2.78	<0.005	<0.2	2.47	2	80	40	<0.5	<2	2.04	<0.5	51	80	159	8.44
E503128		2.72	<0.005	<0.2	2.46	6	160	60	<0.5	<2	1.64	<0.5	47	44	131	7.86
E503129		2.67	<0.005	<0.2	2.71	<2	40	20	<0.5	<2	1.61	<0.5	43	44	133	7.72
E503130		0.11	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.06	<0.5	1	3	3	0.66
E503131		2.72	<0.005	<0.2	3.45	<2	90	20	<0.5	<2	1.67	<0.5	42	39	123	8.99
E503132		2.78	0.005	<0.2	3.06	2	60	20	<0.5	<2	1.30	<0.5	42	37	124	8.43
E503133		2.96	<0.005	<0.2	3.02	4	60	30	<0.5	2	2.38	<0.5	45	41	130	8.91
E503134		2.58	<0.005	<0.2	3.10	<2	110	30	<0.5	<2	2.42	<0.5	46	37	108	9.08
E503135		2.78	<0.005	<0.2	2.84	<2	70	30	<0.5	<2	2.94	<0.5	49	42	145	8.82
E503136		2.23	<0.005	<0.2	2.92	6	110	30	<0.5	2	2.73	<0.5	41	37	132	8.48
E503137		0.07	2.19	0.2	1.22	932	<10	170	<0.5	<2	1.25	<0.5	30	39	93	6.90
E503138		2.79	<0.005	<0.2	2.88	10	50	30	<0.5	<2	3.60	<0.5	44	38	124	8.54
E503139		2.81	<0.005	<0.2	4.49	6	60	30	<0.5	2	3.25	<0.5	57	43	141	12.05
E503140		2.38	<0.005	<0.2	3.44	5	30	50	<0.5	<2	2.97	<0.5	53	44	121	10.50
E503141		2.84	<0.005	<0.2	3.45	7	50	40	<0.5	<2	3.36	<0.5	53	44	126	10.45
E503142		2.31	<0.005	<0.2	3.50	33	10	50	0.5	<2	3.94	<0.5	52	48	131	10.90
E503143		2.57	<0.005	<0.2	3.78	48	10	40	0.6	2	3.88	<0.5	53	48	136	10.75
E503144		2.50	0.059	<0.2	4.30	217	<10	10	<0.5	<2	4.56	<0.5	51	47	124	10.70
E503145		1.13	0.736	<0.2	3.04	3630	<10	20	<0.5	<2	4.35	<0.5	52	41	121	10.35
E503146		2.56	0.133	<0.2	2.44	674	40	20	<0.5	<2	5.83	<0.5	46	33	137	8.31
E503147		2.28	0.012	<0.2	2.23	47	50	20	0.5	<2	6.26	<0.5	41	30	133	7.51
E503148		2.91	<0.005	<0.2	3.39	39	20	20	<0.5	<2	4.34	<0.5	48	41	125	9.16
E503149		1.55	<0.005	<0.2	4.59	35	10	10	<0.5	<2	3.82	<0.5	55	45	131	10.90
E503150		1.74	<0.005	<0.2	3.76	28	10	10	<0.5	<2	2.92	<0.5	51	46	127	9.11
E503451		1.39	0.011	<0.2	2.38	139	10	20	0.5	<2	5.65	<0.5	48	42	107	8.68
E503452		1.25	<0.005	<0.2	3.44	27	40	20	0.6	<2	8.1	<0.5	47	33	129	9.26
E503453		1.32	<0.005	<0.2	3.50	26	20	20	<0.5	<2	4.74	<0.5	49	38	128	9.45
E503454		2.50	<0.005	<0.2	4.40	29	20	10	<0.5	<2	4.06	<0.5	52	45	127	10.85
E503455		2.77	<0.005	<0.2	3.77	25	20	10	<0.5	<2	4.49	<0.5	52	43	148	9.88
E503456		1.96	<0.005	<0.2	4.05	35	20	10	<0.5	<2	2.75	<0.5	52	44	122	10.10
E503457		1.91	<0.005	<0.2	3.12	38	20	10	<0.5	<2	3.41	<0.5	47	38	113	8.43
E503458		0.07	5.45	1.1	2.14	3320	<10	130	<0.5	<2	2.86	<0.5	28	62	152	8.76
E503459		0.08	<0.005	<0.2	0.18	3	<10	10	<0.5	<2	0.08	<0.5	1	3	4	0.65
E503460		1.71	<0.005	<0.2	2.63	40	20	10	<0.5	<2	2.31	<0.5	48	37	121	7.86
E503461		2.75	0.030	<0.2	2.15	60	50	30	<0.5	<2	5.27	<0.5	47	40	124	8.39



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 80 RICHMOND STREET WEST
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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
E503122		10	<1	0.08	10	2.37	1135	1	0.05	84	440	<2	0.06	<2	7	25
E503123		10	<1	0.12	<10	1.40	589	<1	0.05	41	390	<2	0.07	<2	3	21
E503124		20	<1	0.05	<10	1.91	674	<1	0.05	45	460	<2	0.06	<2	4	27
E503125		20	<1	0.10	<10	2.50	1150	<1	0.05	34	520	<2	0.04	<2	10	48
E503126		20	<1	0.14	<10	2.16	869	<1	0.07	31	490	<2	0.10	<2	6	18
E503127		20	1	0.30	<10	1.83	916	<1	0.14	33	480	<2	0.32	<2	6	20
E503128		20	<1	0.19	<10	1.71	752	<1	0.10	25	560	<2	0.29	<2	7	13
E503129		20	<1	0.11	<10	1.78	620	<1	0.08	22	500	<2	0.24	<2	5	11
E503130		<10	<1	0.10	<10	0.03	84	<1	<0.01	<1	20	<2	0.02	<2	<1	8
E503131		20	<1	0.07	<10	2.17	676	<1	0.05	23	470	<2	0.04	<2	4	12
E503132		20	<1	0.13	<10	1.95	650	<1	0.12	26	450	<2	0.13	<2	5	12
E503133		20	<1	0.23	<10	2.08	751	<1	0.15	28	490	<2	0.15	<2	7	23
E503134		20	<1	0.21	<10	2.14	717	<1	0.13	27	460	<2	0.20	<2	6	24
E503135		20	<1	0.30	<10	2.06	781	<1	0.18	31	490	<2	0.17	<2	9	34
E503136		10	<1	0.23	<10	2.04	849	<1	0.13	26	430	<2	0.14	<2	7	26
E503137		<10	<1	0.07	10	2.31	1595	3	0.22	127	1660	5	1.60	<2	3	71
E503138		10	<1	0.28	<10	2.18	904	<1	0.17	28	410	<2	0.09	<2	10	43
E503139		20	<1	0.23	<10	3.37	1030	<1	0.08	32	480	<2	0.24	2	15	40
E503140		20	<1	0.43	<10	2.84	1220	<1	0.17	32	490	<2	0.14	<2	19	38
E503141		20	<1	0.40	<10	2.79	1250	<1	0.18	30	480	<2	0.14	<2	18	42
E503142		20	<1	0.45	<10	2.82	1550	<1	0.20	32	510	<2	0.06	<2	20	48
E503143		20	<1	0.34	<10	2.81	1565	<1	0.18	32	550	<2	0.04	<2	21	50
E503144		20	<1	0.05	<10	2.75	1480	<1	0.05	31	550	<2	0.26	2	17	75
E503145		20	<1	0.15	<10	2.77	1230	<1	0.07	29	520	<2	0.61	<2	16	124
E503146		10	<1	0.13	<10	2.16	1380	<1	0.07	27	500	<2	0.69	<2	7	132
E503147		10	<1	0.25	<10	1.73	1200	<1	0.09	22	450	<2	0.44	<2	4	123
E503148		10	<1	0.15	<10	2.56	1200	<1	0.09	29	480	<2	0.14	<2	8	69
E503149		20	<1	0.02	<10	3.21	1075	<1	0.04	32	540	<2	0.16	<2	9	67
E503150		20	<1	0.02	<10	2.57	954	<1	0.06	31	540	<2	0.26	<2	9	53
E503451		10	<1	0.07	<10	2.55	1465	<1	0.05	30	500	<2	0.32	2	13	146
E503452		10	<1	0.09	<10	2.60	1480	<1	0.04	27	480	<2	0.30	<2	6	139
E503453		20	<1	0.12	<10	2.65	1160	<1	0.06	29	520	<2	0.25	<2	7	95
E503454		20	<1	0.06	<10	3.31	1085	<1	0.05	31	510	<2	0.09	<2	10	76
E503455		20	<1	0.03	<10	2.82	1125	<1	0.05	30	500	<2	0.52	2	8	82
E503456		20	<1	0.03	<10	2.95	892	<1	0.05	31	570	<2	0.23	<2	7	54
E503457		10	1	0.05	<10	2.42	1080	<1	0.06	26	470	<2	0.27	<2	7	61
E503458		10	<1	0.10	10	2.23	2940	3	0.15	99	1940	7	2.65	4	7	94
E503459		<10	<1	0.10	<10	0.03	83	<1	0.01	1	20	2	0.05	<2	<1	7
E503460		10	<1	0.03	<10	2.17	990	<1	0.07	28	520	<2	0.30	<2	5	39
E503461		10	<1	0.09	<10	2.47	1365	<1	0.04	39	640	<2	0.30	<2	4	81



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
E503122		<20	0.33	<10	<10	106	<10	65	
E503123		<20	0.51	<10	<10	116	<10	62	
E503124		<20	0.67	<10	<10	142	<10	91	
E503125		<20	0.62	<10	<10	196	<10	113	
E503126		<20	0.69	<10	<10	171	<10	109	
E503127		<20	0.60	<10	<10	168	<10	100	
E503128		<20	0.65	<10	<10	174	<10	99	
E503129		<20	0.65	<10	<10	162	<10	101	
E503130		<20	<0.01	<10	<10	1	<10	9	
E503131		<20	0.65	<10	<10	161	<10	108	
E503132		<20	0.60	<10	<10	160	<10	98	
E503133		<20	0.60	<10	<10	185	<10	113	
E503134		<20	0.61	<10	<10	166	<10	115	
E503135		<20	0.54	<10	<10	198	<10	106	
E503136		<20	0.56	<10	<10	174	<10	105	
E503137		<20	0.15	<10	<10	39	<10	85	
E503138		<20	0.48	<10	<10	190	<10	104	
E503139		<20	0.67	<10	<10	239	<10	152	
E503140		<20	0.64	<10	<10	248	<10	135	
E503141		<20	0.60	<10	<10	231	<10	134	
E503142		<20	0.68	<10	<10	256	<10	142	
E503143		<20	0.70	<10	<10	256	<10	147	
E503144		<20	0.44	<10	<10	234	<10	140	
E503145		<20	0.06	<10	<10	234	<10	145	
E503146		<20	0.06	<10	<10	129	<10	116	
E503147		<20	0.08	<10	<10	89	<10	104	
E503148		<20	0.10	<10	<10	175	<10	130	
E503149		<20	0.08	<10	<10	209	<10	150	
E503150		<20	0.10	<10	<10	206	<10	121	
E503451		<20	0.12	<10	<10	194	<10	121	
E503452		<20	0.08	<10	<10	129	<10	125	
E503453		<20	0.08	<10	<10	155	<10	139	
E503454		<20	0.08	<10	<10	195	<10	149	
E503455		<20	0.07	<10	<10	173	<10	132	
E503456		<20	0.08	<10	<10	172	<10	137	
E503457		<20	0.08	<10	<10	141	<10	116	
E503458		<20	0.12	<10	<10	80	<10	92	
E503459		<20	<0.01	<10	<10	1	<10	9	
E503460		<20	0.07	<10	<10	120	<10	108	
E503461		<20	0.06	<10	<10	76	<10	113	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
E503462		2.53	0.006	<0.2	2.70	38	50	20	0.6	<2	9.3	<0.5	44	71	120	7.62
E503463		2.58	<0.005	<0.2	4.18	50	10	<10	<0.5	<2	4.04	<0.5	54	147	131	9.17
E503464		2.87	<0.005	<0.2	2.93	58	20	10	<0.5	<2	5.75	<0.5	49	174	133	8.54
E503465		2.65	0.056	<0.2	0.80	126	20	20	<0.5	<2	6.70	<0.5	43	89	119	7.05
E503466		2.78	0.024	<0.2	0.65	359	20	10	<0.5	<2	6.73	<0.5	50	95	71	6.80
E503467		3.01	0.074	<0.2	0.83	108	40	10	<0.5	<2	4.36	<0.5	52	92	170	8.38
E503468		2.73	0.078	<0.2	0.44	234	30	10	<0.5	<2	6.55	<0.5	44	49	87	6.49
E503469		2.48	0.015	<0.2	1.16	686	10	20	<0.5	<2	9.3	<0.5	71	444	65	6.57
E503470		2.54	0.053	<0.2	3.07	319	<10	10	<0.5	2	5.98	<0.5	70	1140	62	7.37
E503471		2.69	0.007	<0.2	2.77	381	<10	10	<0.5	<2	6.66	<0.5	81	1550	64	7.43
E503472		2.68	0.022	<0.2	0.14	274	10	10	<0.5	<2	5.55	<0.5	27	73	10	3.60
E503473		2.66	0.007	<0.2	0.77	521	<10	20	<0.5	<2	8.2	<0.5	88	314	81	7.44
E503474		2.76	0.018	<0.2	1.65	315	10	20	<0.5	<2	7.6	<0.5	57	129	81	8.02
E503475		2.68	0.011	<0.2	3.11	68	<10	10	<0.5	<2	4.40	<0.5	51	35	152	10.70
E503476		2.54	0.058	<0.2	0.96	74	<10	10	<0.5	<2	4.22	<0.5	46	22	120	8.64
E503477		2.86	0.200	<0.2	0.64	92	<10	10	<0.5	<2	4.25	<0.5	49	19	129	9.33
E503478		2.50	0.027	<0.2	1.35	72	<10	10	<0.5	<2	4.62	<0.5	47	24	110	9.49
E503479		0.07	2.18	0.3	1.37	942	<10	180	<0.5	<2	1.33	<0.5	31	40	96	7.17
E503480		0.12	<0.005	<0.2	0.19	3	<10	10	<0.5	<2	0.08	<0.5	<1	3	3	0.64
E503481		2.53	0.011	<0.2	2.85	84	<10	10	<0.5	<2	3.50	<0.5	59	40	137	12.40
E503482		2.19	0.163	<0.2	0.71	109	<10	20	<0.5	<2	5.99	<0.5	46	23	120	8.45
E503483		2.55	0.101	<0.2	1.74	151	10	10	<0.5	<2	6.28	<0.5	48	37	133	9.41
E503484		2.66	0.353	<0.2	1.71	116	<10	20	<0.5	<2	5.23	<0.5	46	27	120	8.77
E503485		2.45	0.184	<0.2	0.38	173	10	10	<0.5	<2	5.26	<0.5	49	29	123	7.69
E503486		2.41	0.353	<0.2	0.79	130	10	10	<0.5	<2	4.94	0.7	47	30	216	8.73
E503487		2.40	0.141	<0.2	0.69	105	10	10	<0.5	<2	4.81	<0.5	49	29	142	8.86
E503488		2.39	0.272	<0.2	0.47	101	10	10	<0.5	<2	6.43	<0.5	41	13	139	8.43
E503489		2.68	0.119	<0.2	1.04	84	<10	10	<0.5	<2	5.34	<0.5	48	26	118	9.39
E503490		2.67	0.091	<0.2	1.81	82	<10	10	<0.5	<2	5.26	<0.5	51	56	127	9.50
E503491		2.46	0.065	<0.2	2.23	79	<10	20	<0.5	<2	5.41	<0.5	51	58	116	9.61
E503492		0.12	<0.005	<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	3	0.65
E503493		2.59	0.044	<0.2	3.30	65	<10	10	<0.5	<2	4.35	<0.5	48	43	118	10.55
E503494		2.75	<0.005	<0.2	4.51	44	<10	<10	<0.5	<2	3.34	<0.5	50	50	138	10.90
E503495		2.45	<0.005	<0.2	4.54	56	<10	10	<0.5	<2	4.09	<0.5	51	31	185	10.80
E503496		1.65	<0.005	<0.2	4.73	71	<10	<10	<0.5	<2	4.78	<0.5	56	17	180	11.10
E503497		2.34	1.130	<0.2	2.21	>10000	60	40	<0.5	<2	9.6	<0.5	47	8	96	7.75
E503498		0.07	2.25	0.2	1.40	964	<10	180	<0.5	<2	1.36	<0.5	32	42	97	7.25
E503499		1.65	<0.005	<0.2	4.11	63	10	10	<0.5	<2	8.6	<0.5	45	9	97	9.67
E503500		2.57	<0.005	<0.2	4.58	67	<10	10	<0.5	<2	5.33	<0.5	50	18	156	10.30



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
E503462		10	<1	0.04	<10	2.26	1080	<1	0.03	39	410	<2	0.21	<2	6	131
E503463		20	<1	0.01	<10	3.32	917	<1	0.04	66	500	<2	0.08	<2	14	51
E503464		10	<1	0.03	<10	3.01	1365	<1	0.03	68	420	<2	0.15	<2	7	74
E503465		10	<1	0.05	<10	2.55	1400	1	0.02	68	280	2	0.41	<2	5	138
E503466		<10	<1	0.03	<10	3.10	1320	<1	0.03	156	160	<2	0.28	<2	6	189
E503467		<10	<1	0.02	<10	2.99	1280	1	0.01	91	360	<2	0.43	<2	3	75
E503468		<10	<1	0.05	<10	2.50	1170	1	0.02	128	320	2	0.29	<2	2	116
E503469		<10	1	0.08	<10	4.70	1200	<1	0.01	495	150	<2	0.08	<2	9	151
E503470		10	<1	0.07	<10	6.22	929	<1	0.01	510	80	<2	0.02	<2	19	111
E503471		10	<1	0.06	<10	6.49	994	<1	0.01	621	140	<2	0.03	<2	21	115
E503472		<10	<1	0.07	<10	2.05	692	1	0.01	170	880	<2	0.03	<2	3	91
E503473		<10	1	0.09	<10	4.22	1260	<1	0.01	541	210	<2	0.31	2	10	122
E503474		10	<1	0.08	<10	3.63	1495	<1	0.02	200	240	<2	0.06	<2	8	128
E503475		10	<1	0.08	<10	3.58	1380	<1	0.02	32	470	2	0.11	2	11	69
E503476		<10	<1	0.10	<10	2.41	1360	<1	0.04	29	420	<2	0.43	<2	9	67
E503477		<10	<1	0.09	<10	2.54	1345	<1	0.04	29	430	<2	0.52	<2	11	87
E503478		10	<1	0.10	<10	2.74	1395	<1	0.04	28	500	<2	0.36	<2	11	80
E503479		<10	<1	0.08	10	2.39	1625	3	0.26	131	1720	6	1.61	<2	3	78
E503480		<10	<1	0.10	<10	0.03	83	<1	0.01	1	20	<2	0.04	<2	<1	8
E503481		20	<1	0.09	<10	3.62	1480	<1	0.04	37	490	<2	0.17	<2	15	59
E503482		<10	<1	0.10	<10	2.63	1440	<1	0.04	30	360	<2	0.30	<2	10	134
E503483		10	<1	0.05	<10	2.85	1485	<1	0.03	62	380	<2	0.44	<2	9	140
E503484		10	<1	0.11	<10	2.65	1465	<1	0.03	47	410	<2	0.52	<2	8	107
E503485		<10	<1	0.07	<10	2.30	1405	<1	0.04	85	360	2	0.51	<2	5	116
E503486		<10	<1	0.08	<10	2.36	1350	<1	0.04	60	380	<2	0.75	<2	6	115
E503487		<10	1	0.08	<10	2.47	1480	<1	0.05	46	410	<2	0.56	<2	7	120
E503488		<10	<1	0.06	<10	2.44	1610	<1	0.05	30	340	3	0.58	<2	7	155
E503489		10	1	0.06	<10	2.51	1710	<1	0.06	28	460	2	0.42	<2	11	106
E503490		10	<1	0.06	<10	2.28	1755	<1	0.07	46	640	<2	0.55	<2	12	98
E503491		10	<1	0.07	<10	2.41	1675	<1	0.08	41	510	<2	0.41	<2	14	98
E503492		<10	<1	0.10	<10	0.04	84	<1	0.01	1	20	2	0.04	<2	<1	8
E503493		20	<1	0.03	<10	2.94	1590	<1	0.07	33	500	2	0.16	2	15	65
E503494		20	<1	0.01	<10	2.99	1350	<1	0.05	54	520	<2	0.36	<2	18	37
E503495		20	<1	0.01	<10	2.85	1280	<1	0.06	43	570	<2	0.26	<2	19	69
E503496		20	<1	0.01	<10	2.78	1210	<1	0.05	41	590	<2	0.20	<2	18	78
E503497		10	<1	0.06	<10	1.69	1400	<1	0.03	25	390	<2	0.91	2	3	124
E503498		<10	<1	0.08	10	2.40	1655	3	0.27	131	1730	6	1.63	<2	3	80
E503499		20	<1	0.01	<10	2.29	1135	<1	0.04	29	520	<2	0.03	<2	12	141
E503500		20	<1	0.01	<10	2.81	1625	<1	0.05	45	520	<2	0.09	<2	20	58



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CERTIFICATE OF ANALYSIS SD13028004

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
E503462		<20	0.06	<10	<10	109	<10	99	
E503463		<20	0.07	<10	<10	224	<10	127	
E503464		<20	0.04	<10	<10	132	<10	107	
E503465		<20	0.01	<10	<10	48	<10	78	
E503466		<20	0.01	<10	<10	33	<10	87	
E503467		<20	0.01	<10	<10	23	<10	121	
E503468		<20	<0.01	<10	<10	14	<10	126	
E503469		<20	<0.01	<10	<10	40	<10	135	
E503470		<20	0.01	<10	<10	94	<10	107	
E503471		<20	0.01	<10	<10	95	<10	107	
E503472		<20	<0.01	<10	<10	7	<10	22	
E503473		<20	<0.01	<10	<10	32	<10	87	
E503474		<20	0.01	<10	<10	68	<10	130	
E503475		<20	0.01	<10	<10	128	<10	149	
E503476		<20	0.01	<10	<10	60	<10	112	
E503477		<20	<0.01	<10	<10	65	<10	117	
E503478		<20	0.01	<10	<10	89	<10	112	
E503479		<20	0.16	<10	<10	40	<10	86	
E503480		<20	<0.01	<10	<10	1	<10	9	
E503481		<20	0.01	<10	<10	152	<10	172	
E503482		<20	<0.01	<10	<10	59	<10	104	
E503483		<20	0.01	<10	<10	76	<10	227	
E503484		<20	<0.01	<10	<10	69	<10	125	
E503485		<20	<0.01	<10	<10	26	<10	237	
E503486		<20	<0.01	<10	<10	52	<10	344	
E503487		<20	<0.01	<10	<10	54	<10	116	
E503488		<20	<0.01	<10	<10	42	<10	136	
E503489		<20	0.01	<10	<10	107	<10	164	
E503490		<20	0.01	<10	<10	136	<10	199	
E503491		<20	0.01	<10	<10	164	<10	179	
E503492		<20	<0.01	<10	<10	2	<10	9	
E503493		<20	0.03	<10	<10	198	<10	180	
E503494		<20	0.04	<10	<10	237	<10	169	
E503495		<20	0.06	<10	<10	257	<10	141	
E503496		<20	0.07	<10	<10	260	<10	132	
E503497		<20	0.02	<10	<10	69	<10	89	1.18
E503498		<20	0.17	<10	<10	41	<10	88	
E503499		<20	0.05	<10	<10	197	<10	109	
E503500		<20	0.45	<10	<10	238	<10	131	



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 Finalized Date: 2-MAR-2013
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CERTIFICATE SD13028005

Project:
 P.O. No.:
 This report is for 160 Drill Core samples submitted to our lab in Timmins, ON, Canada on 14-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
E503151		2.46	<0.005	<0.2	4.55	4	<10	10	<0.5	3	5.98	<0.5	50	275	242	8.48
E503152		1.95	<0.005	<0.2	2.90	29	<10	10	<0.5	<2	5.55	<0.5	73	1860	135	6.23
E503153		2.19	<0.005	<0.2	3.35	20	<10	10	<0.5	<2	5.77	<0.5	55	1305	107	6.50
E503154		2.25	<0.005	<0.2	4.13	<2	<10	10	<0.5	2	6.40	<0.5	44	477	155	7.35
E503155		2.69	<0.005	<0.2	4.02	18	10	10	<0.5	2	4.42	<0.5	60	1100	149	7.65
E503156		2.81	<0.005	<0.2	4.84	2	30	10	<0.5	3	1.58	<0.5	62	9	143	11.45
E503157		2.67	<0.005	<0.2	3.47	2	320	10	<0.5	3	2.99	<0.5	48	5	160	8.88
E503158		2.83	<0.005	<0.2	4.08	5	320	10	<0.5	3	4.26	<0.5	60	6	182	10.40
E503159		2.49	<0.005	<0.2	4.12	3	350	10	<0.5	3	3.10	<0.5	54	5	148	9.84
E503160		2.74	<0.005	<0.2	4.21	3	260	10	<0.5	2	3.45	<0.5	52	2	158	9.93
E503161		2.82	<0.005	<0.2	2.90	<2	60	<10	<0.5	2	1.12	<0.5	29	3	40	5.65
E503162		2.30	<0.005	<0.2	2.97	37	<10	<10	<0.5	3	4.15	<0.5	63	2090	73	5.52
E503163		2.33	<0.005	<0.2	2.30	31	<10	<10	<0.5	2	4.16	<0.5	78	2160	84	5.25
E503164		2.64	<0.005	<0.2	3.45	59	<10	<10	<0.5	2	2.48	<0.5	91	1720	146	6.63
E503165		2.93	<0.005	<0.2	4.14	44	<10	<10	<0.5	4	1.72	0.5	86	1140	131	8.40
E503166		2.73	<0.005	<0.2	3.67	38	<10	20	<0.5	4	4.44	4.6	78	130	174	13.45
E503167		2.73	<0.005	<0.2	3.02	27	<10	10	<0.5	5	6.66	2.8	74	20	62	11.65
E503168		0.07	5.57	1.2	2.07	3370	10	120	<0.5	2	2.99	<0.5	27	63	157	8.50
E503169		2.86	<0.005	<0.2	3.85	38	<10	10	<0.5	6	6.03	2.5	87	20	63	10.65
E503170		0.12	<0.005	<0.2	0.19	4	<10	10	<0.5	<2	0.09	<0.5	1	3	4	0.67
E503171		2.79	<0.005	<0.2	3.48	6	<10	10	<0.5	4	5.12	9.0	87	19	73	12.00
E503172		2.54	<0.005	<0.2	4.40	18	10	10	<0.5	3	5.34	1.6	68	20	33	11.60
E503173		2.83	<0.005	<0.2	4.15	12	<10	10	<0.5	4	5.91	0.7	66	19	62	11.25
E503174		2.39	<0.005	<0.2	4.51	16	<10	10	<0.5	4	4.88	<0.5	52	40	47	10.75
E503175		2.54	<0.005	<0.2	4.24	5	<10	10	<0.5	8	5.04	1.3	69	19	70	13.30
E503176		2.60	<0.005	<0.2	3.78	8	<10	10	<0.5	4	3.88	0.7	76	25	80	11.10
E503177		2.57	<0.005	<0.2	3.26	3	10	10	<0.5	3	5.41	0.9	63	22	65	9.52
E503178		2.93	<0.005	<0.2	3.29	7	<10	10	<0.5	3	5.88	<0.5	43	20	66	8.98
E503179		2.51	<0.005	<0.2	3.16	7	10	10	<0.5	3	5.55	<0.5	46	21	81	8.95
E503180		2.61	<0.005	<0.2	3.11	18	10	30	<0.5	5	6.20	<0.5	44	20	83	9.13
E503181		2.55	<0.005	<0.2	3.89	18	<10	10	<0.5	4	5.65	<0.5	42	17	55	9.33
E503182		2.59	<0.005	<0.2	4.50	27	<10	10	<0.5	5	4.41	<0.5	49	18	71	10.55
E503183		2.50	<0.005	<0.2	3.35	36	<10	10	<0.5	3	4.79	<0.5	46	13	73	9.92
E503184		2.40	<0.005	<0.2	2.97	49	<10	20	<0.5	3	3.98	<0.5	41	8	33	9.66
E503185		2.47	<0.005	<0.2	2.76	55	<10	30	0.5	3	5.43	<0.5	41	10	46	9.70
E503186		2.70	<0.005	<0.2	4.27	48	<10	10	<0.5	3	2.88	<0.5	45	9	67	11.10
E503187		0.12	<0.005	<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	1	2	3	0.63
E503188		0.07	2.18	0.3	1.25	924	<10	170	<0.5	3	1.30	<0.5	30	40	95	6.73
E503189		2.24	<0.005	<0.2	3.90	37	<10	10	<0.5	5	3.51	<0.5	42	9	57	10.55
E503190		2.49	<0.005	<0.2	3.87	42	<10	10	<0.5	5	3.45	<0.5	41	9	43	10.50



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
E503151		10	<1	0.01	<10	4.36	1360	<1	0.01	107	360	<2	0.07	<2	23	63
E503152		10	<1	0.02	<10	3.82	1220	<1	0.01	512	230	<2	0.33	2	10	52
E503153		10	<1	0.03	<10	4.20	1310	<1	0.01	311	260	<2	0.07	<2	12	53
E503154		10	<1	0.01	<10	4.35	1500	<1	<0.01	104	290	<2	0.01	<2	17	58
E503155		10	<1	0.02	<10	4.16	1455	1	<0.01	283	320	<2	0.17	<2	13	39
E503156		20	<1	0.01	10	2.68	1360	<1	0.02	36	580	<2	0.36	<2	19	10
E503157		20	<1	0.02	10	1.72	1025	<1	0.02	27	510	2	0.49	<2	10	18
E503158		20	<1	0.03	10	1.95	1035	<1	0.02	31	540	2	0.46	<2	9	31
E503159		20	<1	0.01	<10	2.02	955	<1	0.02	28	490	<2	0.28	<2	12	18
E503160		20	<1	0.01	10	2.17	1045	<1	0.02	29	480	<2	0.25	<2	10	21
E503161		10	<1	<0.01	<10	2.37	948	<1	0.01	18	140	<2	0.05	<2	7	5
E503162		10	<1	<0.01	<10	4.36	1110	<1	<0.01	519	220	<2	0.32	<2	4	28
E503163		10	<1	<0.01	<10	3.88	1070	<1	<0.01	756	180	<2	0.92	<2	3	26
E503164		10	1	<0.01	<10	5.47	1245	<1	<0.01	616	260	<2	0.84	<2	5	14
E503165		10	<1	<0.01	<10	5.95	1560	1	<0.01	477	310	2	1.53	<2	8	9
E503166		20	1	0.04	10	2.89	3050	1	0.02	137	480	11	4.82	2	21	20
E503167		20	<1	0.01	<10	1.61	3650	<1	0.03	58	520	9	3.48	3	25	44
E503168		10	<1	0.09	10	2.23	2880	2	0.14	95	1960	9	2.66	5	7	96
E503169		20	<1	<0.01	<10	1.90	3880	<1	0.03	70	530	5	1.39	<2	28	32
E503170		<10	<1	0.10	<10	0.04	88	<1	<0.01	1	10	3	0.04	<2	<1	8
E503171		20	<1	0.01	<10	1.77	3340	<1	0.03	64	530	8	3.02	<2	26	37
E503172		20	<1	<0.01	<10	1.86	3950	<1	0.03	55	540	3	0.89	<2	32	35
E503173		20	1	<0.01	<10	1.68	3990	<1	0.03	50	490	6	0.97	<2	29	42
E503174		20	<1	0.01	<10	2.38	3770	<1	0.02	50	590	3	0.49	<2	31	26
E503175		20	1	<0.01	<10	1.63	3830	<1	0.03	56	560	6	2.22	4	30	31
E503176		20	<1	0.01	<10	1.73	3200	<1	0.03	58	570	4	1.65	<2	30	22
E503177		20	1	<0.01	<10	1.60	3070	<1	0.04	53	560	4	1.36	<2	29	37
E503178		20	<1	0.04	<10	1.54	2590	<1	0.05	32	570	3	0.43	<2	32	54
E503179		20	<1	0.06	<10	1.41	1990	<1	0.06	30	560	4	0.20	<2	37	62
E503180		20	1	0.12	<10	1.72	1905	<1	0.07	30	540	3	0.39	<2	36	83
E503181		20	<1	0.01	<10	2.42	1645	<1	0.03	26	570	<2	0.13	<2	35	67
E503182		20	1	0.01	<10	3.09	1475	<1	0.03	28	610	4	0.23	<2	38	63
E503183		20	<1	0.01	<10	2.30	1690	<1	0.04	26	620	<2	0.40	<2	38	81
E503184		20	1	0.02	<10	2.57	1485	<1	0.04	20	650	3	0.13	<2	36	79
E503185		10	1	0.05	<10	2.82	1575	<1	0.04	20	530	2	0.19	<2	30	110
E503186		20	1	0.01	<10	3.51	1400	<1	0.02	24	630	2	0.32	3	38	52
E503187		<10	<1	0.10	<10	0.03	81	<1	<0.01	1	10	3	0.05	<2	<1	7
E503188		<10	<1	0.07	10	2.30	1610	3	0.23	125	1660	6	1.55	<2	3	72
E503189		20	1	0.01	<10	3.35	1505	<1	0.03	21	610	4	0.19	<2	37	59
E503190		20	<1	0.01	<10	3.26	1350	<1	0.03	22	600	3	0.05	<2	37	61



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
E503151		<20	0.42	<10	<10	223	<10	91
E503152		<20	0.22	<10	<10	142	<10	50
E503153		<20	0.32	<10	<10	159	<10	59
E503154		<20	0.45	<10	<10	209	<10	78
E503155		<20	0.39	<10	<10	184	<10	110
E503156		<20	0.57	<10	<10	273	<10	137
E503157		<20	0.49	<10	<10	194	<10	103
E503158		<20	0.55	<10	<10	199	<10	111
E503159		<20	0.61	<10	<10	209	<10	107
E503160		<20	0.55	<10	<10	210	<10	109
E503161		<20	0.38	<10	<10	131	<10	64
E503162		<20	0.24	<10	<10	118	<10	57
E503163		<20	0.16	<10	<10	107	<10	50
E503164		<20	0.25	<10	<10	150	<10	105
E503165		<20	0.38	<10	<10	172	<10	310
E503166		<20	0.39	<10	<10	265	<10	568
E503167		<20	0.55	<10	<10	350	<10	278
E503168		<20	0.12	<10	<10	83	<10	92
E503169		<20	0.42	<10	<10	373	<10	303
E503170		<20	<0.01	<10	<10	2	<10	10
E503171		<20	0.37	<10	<10	358	<10	978
E503172		<20	0.40	<10	<10	395	<10	255
E503173		<20	0.44	<10	<10	363	<10	210
E503174		<20	0.36	<10	<10	392	<10	212
E503175		<20	0.33	<10	<10	369	<10	233
E503176		<20	0.33	<10	<10	383	<10	200
E503177		<20	0.45	<10	<10	384	<10	225
E503178		<20	0.27	<10	<10	382	<10	157
E503179		<20	0.22	<10	<10	413	<10	137
E503180		<20	0.15	<10	<10	394	<10	129
E503181		<20	0.16	<10	<10	394	<10	123
E503182		<20	0.13	<10	<10	421	<10	125
E503183		<20	0.12	<10	<10	411	<10	124
E503184		<20	0.08	<10	<10	357	<10	110
E503185		<20	0.02	<10	<10	293	<10	93
E503186		<20	0.06	<10	<10	399	<10	101
E503187		<20	<0.01	<10	<10	2	<10	9
E503188		<20	0.15	<10	<10	39	<10	83
E503189		<20	0.07	<10	<10	389	<10	89
E503190		<20	0.05	<10	<10	389	<10	88



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 80 RICHMOND STREET WEST
 SUITE 1400
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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
E503191		2.58	<0.005	<0.2	3.86	44	<10	10	<0.5	3	4.47	<0.5	43	7	60	10.55
E503192		2.50	<0.005	<0.2	3.68	44	<10	10	<0.5	5	3.80	<0.5	42	4	66	10.95
E503193		2.80	<0.005	<0.2	3.59	44	<10	10	<0.5	3	3.42	<0.5	41	1	24	11.15
E503194		2.55	<0.005	<0.2	2.87	32	<10	10	<0.5	3	3.16	<0.5	29	1	14	10.65
E503195		2.98	0.017	<0.2	1.38	57	<10	10	<0.5	3	3.27	<0.5	34	2	19	8.89
E503196		2.24	0.016	<0.2	1.21	44	<10	10	<0.5	2	3.92	<0.5	34	2	9	8.62
E503197		3.00	0.007	<0.2	1.85	79	<10	10	<0.5	3	5.15	<0.5	53	1	22	9.93
E503198		2.92	0.029	<0.2	1.48	85	<10	10	<0.5	<2	5.60	<0.5	48	7	74	9.70
E503199		2.48	0.062	<0.2	0.89	98	10	20	<0.5	3	4.88	<0.5	52	12	60	8.44
E503200		2.86	<0.005	<0.2	3.01	64	<10	10	<0.5	5	4.24	<0.5	46	29	94	10.55
E503201		2.33	<0.005	<0.2	3.37	62	<10	10	<0.5	4	4.30	<0.5	47	38	89	10.40
E503202		0.13	<0.005	<0.2	0.17	<2	<10	10	<0.5	2	0.08	<0.5	1	2	3	0.61
E503203		0.07	2.16	0.3	1.17	891	<10	160	<0.5	2	1.21	<0.5	28	37	91	6.50
E503204		2.79	0.018	<0.2	2.79	56	<10	20	<0.5	3	4.52	<0.5	43	39	80	10.45
E503205		2.82	<0.005	<0.2	2.08	52	<10	20	<0.5	4	4.68	<0.5	43	40	65	9.81
E503206		2.67	0.009	<0.2	1.50	60	<10	20	<0.5	4	4.70	<0.5	41	39	78	8.67
E503207		3.01	<0.005	<0.2	1.87	53	10	20	<0.5	2	5.00	<0.5	45	39	70	9.69
E503208		2.99	0.007	<0.2	2.36	31	<10	20	<0.5	2	4.76	<0.5	46	47	59	9.88
E503209		2.48	<0.005	<0.2	2.78	18	<10	20	<0.5	4	4.92	<0.5	51	58	59	10.20
E503210		2.45	<0.005	<0.2	2.80	21	<10	10	<0.5	2	4.82	<0.5	51	61	64	9.71
E503211		2.84	<0.005	<0.2	2.83	32	<10	10	<0.5	5	3.27	<0.5	52	24	56	9.50
E503212		2.93	<0.005	<0.2	3.89	22	<10	10	<0.5	3	3.88	<0.5	41	21	61	9.32
E503213		2.42	<0.005	<0.2	3.30	25	<10	20	<0.5	4	4.22	<0.5	53	19	61	7.79
E503214		2.96	<0.005	<0.2	4.28	15	<10	30	<0.5	5	4.59	<0.5	62	21	97	11.05
E503215		2.81	<0.005	<0.2	3.74	32	<10	30	<0.5	3	5.19	<0.5	46	20	70	8.90
E503216		2.26	<0.005	<0.2	3.40	37	<10	30	<0.5	3	8.0	<0.5	46	21	76	8.17
E503217		2.58	<0.005	<0.2	2.42	71	<10	50	<0.5	3	5.37	<0.5	53	12	71	7.61
E503218		2.49	0.010	<0.2	3.24	79	<10	30	<0.5	5	5.36	0.6	50	17	68	9.73
E503219		2.58	0.014	<0.2	3.00	64	<10	20	<0.5	3	5.36	<0.5	40	16	60	8.67
E503220		2.38	<0.005	<0.2	3.96	53	<10	10	<0.5	5	4.34	<0.5	44	17	60	9.75
E503221		2.64	<0.005	<0.2	4.23	29	<10	10	<0.5	3	4.22	<0.5	45	17	59	10.25
E503222		2.29	<0.005	<0.2	3.66	22	<10	40	<0.5	4	5.53	<0.5	42	8	78	9.79
E503223		2.47	0.027	<0.2	3.43	35	<10	60	<0.5	2	4.49	<0.5	46	10	93	10.35
E503224		2.43	<0.005	0.2	3.11	27	<10	80	<0.5	5	4.86	<0.5	44	13	86	9.87
E503225		2.58	<0.005	<0.2	3.09	24	<10	100	<0.5	4	4.15	<0.5	47	20	100	10.35
E503226		2.71	<0.005	<0.2	2.68	28	10	100	<0.5	5	5.04	<0.5	46	21	87	9.74
E503227		2.28	<0.005	<0.2	2.89	36	10	100	<0.5	5	4.82	<0.5	47	21	92	10.10
E503228		2.53	0.011	<0.2	3.12	58	20	80	<0.5	4	4.55	<0.5	47	21	102	10.15
E503229		2.37	<0.005	<0.2	3.67	38	10	50	<0.5	4	4.37	<0.5	47	20	101	10.25
E503230		2.77	<0.005	<0.2	3.35	38	<10	70	<0.5	3	4.86	<0.5	44	14	93	10.10



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
E503191		20	<1	0.01	<10	2.95	1400	<1	0.03	21	610	<2	0.07	2	36	71
E503192		20	<1	0.03	<10	2.88	1490	<1	0.02	22	620	<2	0.04	<2	34	64
E503193		20	<1	0.03	<10	2.49	1540	<1	0.04	8	720	3	0.08	3	32	65
E503194		20	<1	0.01	<10	1.47	1755	<1	0.04	1	930	2	0.19	<2	29	57
E503195		10	1	0.03	<10	1.01	1500	<1	0.06	3	990	<2	0.40	<2	23	53
E503196		10	<1	0.04	<10	1.24	1655	<1	0.05	4	860	<2	0.20	<2	24	68
E503197		10	1	0.07	<10	2.07	1545	<1	0.05	18	570	<2	0.05	<2	26	114
E503198		10	<1	0.05	<10	1.99	2030	<1	0.03	34	700	4	0.17	<2	25	130
E503199		10	1	0.10	<10	1.30	1920	<1	0.05	44	510	<2	0.38	<2	18	86
E503200		10	1	0.06	<10	2.68	1480	<1	0.03	43	530	5	0.09	<2	26	70
E503201		20	<1	0.06	<10	2.97	1555	<1	0.03	42	500	<2	0.08	<2	25	71
E503202		<10	<1	0.09	<10	0.03	77	<1	<0.01	1	20	3	0.05	<2	<1	7
E503203		<10	1	0.07	10	2.22	1530	3	0.21	118	1620	7	1.50	<2	3	69
E503204		20	<1	0.05	<10	2.79	1675	<1	0.03	42	500	3	0.10	<2	28	91
E503205		10	<1	0.05	<10	2.22	1655	<1	0.05	42	470	<2	0.04	<2	31	104
E503206		10	<1	0.04	<10	1.89	1760	<1	0.05	39	570	2	0.06	2	29	101
E503207		10	1	0.04	<10	2.13	1945	<1	0.06	43	680	3	0.06	<2	33	111
E503208		20	1	0.03	<10	2.03	2030	<1	0.04	46	570	3	0.12	<2	32	86
E503209		20	<1	0.04	<10	2.48	1845	<1	0.04	55	500	4	0.22	2	32	84
E503210		20	<1	0.02	<10	2.34	2090	<1	0.04	57	560	2	0.07	<2	33	62
E503211		20	<1	0.01	<10	1.90	2000	<1	0.05	44	630	3	0.19	<2	38	36
E503212		20	<1	<0.01	<10	2.30	1665	<1	0.03	32	620	<2	0.23	<2	37	33
E503213		20	<1	0.05	<10	1.91	1590	<1	0.04	35	560	3	0.50	3	24	40
E503214		20	<1	0.10	<10	1.97	1805	<1	0.02	41	670	4	1.17	<2	24	54
E503215		20	<1	0.09	<10	1.96	1900	<1	0.03	33	630	2	0.15	<2	23	65
E503216		20	1	0.10	<10	1.68	2720	<1	0.03	32	580	2	0.24	<2	20	128
E503217		10	<1	0.21	<10	1.82	2790	<1	0.02	36	670	2	0.34	<2	14	65
E503218		20	<1	0.12	<10	1.58	2630	<1	0.02	37	850	<2	0.30	<2	22	70
E503219		20	<1	0.08	<10	1.36	2350	<1	0.02	29	590	<2	0.27	<2	21	74
E503220		20	<1	0.01	<10	2.28	1795	<1	0.02	32	570	2	0.18	2	26	42
E503221		20	<1	0.01	<10	2.67	1555	<1	0.03	29	640	4	0.19	2	36	76
E503222		20	<1	0.14	<10	2.69	1465	<1	0.07	29	540	5	0.13	<2	38	151
E503223		20	<1	0.29	<10	2.73	1320	<1	0.14	34	540	4	0.27	<2	41	126
E503224		20	1	0.34	<10	2.60	1315	<1	0.16	36	510	2	0.15	<2	39	130
E503225		20	<1	0.44	<10	2.69	1210	<1	0.20	41	540	4	0.12	<2	41	104
E503226		20	<1	0.47	<10	2.44	1380	<1	0.20	39	500	<2	0.15	<2	37	134
E503227		20	<1	0.47	<10	2.60	1315	<1	0.21	39	520	2	0.15	<2	38	120
E503228		20	<1	0.38	<10	2.67	1240	<1	0.17	40	530	<2	0.28	<2	30	110
E503229		20	<1	0.27	<10	3.01	1235	<1	0.13	41	520	<2	0.15	<2	40	86
E503230		20	<1	0.35	<10	2.89	1310	<1	0.16	35	530	2	0.15	<2	40	92



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
E503191		<20	0.05	<10	<10	386	<10	126
E503192		<20	0.04	<10	<10	387	<10	134
E503193		<20	0.05	<10	<10	279	<10	143
E503194		<20	0.06	<10	<10	113	<10	156
E503195		<20	0.01	<10	<10	66	<10	153
E503196		<20	0.01	<10	<10	112	<10	143
E503197		<20	0.01	<10	<10	261	<10	111
E503198		<20	0.01	<10	<10	246	<10	99
E503199		<20	0.01	<10	<10	148	<10	136
E503200		<20	0.01	<10	<10	317	<10	123
E503201		<20	0.01	<10	<10	311	<10	121
E503202		<20	<0.01	<10	<10	1	<10	8
E503203		<20	0.14	<10	<10	37	<10	78
E503204		<20	0.01	<10	<10	312	<10	123
E503205		<20	0.01	<10	<10	309	<10	113
E503206		<20	0.01	<10	<10	280	<10	117
E503207		<20	0.01	<10	<10	313	<10	120
E503208		<20	0.08	<10	<10	355	<10	124
E503209		<20	0.11	<10	<10	355	<10	125
E503210		<20	0.11	<10	<10	391	<10	131
E503211		<20	0.13	<10	<10	429	<10	129
E503212		<20	0.10	<10	<10	408	<10	95
E503213		<20	0.12	<10	<10	304	<10	88
E503214		<20	0.10	<10	<10	359	<10	157
E503215		<20	0.13	<10	<10	317	<10	127
E503216		<20	0.09	<10	<10	281	<10	132
E503217		<20	0.08	<10	<10	175	<10	117
E503218		<20	0.08	<10	<10	277	<10	197
E503219		<20	0.10	<10	<10	256	<10	127
E503220		<20	0.10	<10	<10	347	<10	90
E503221		<20	0.13	<10	<10	405	<10	127
E503222		<20	0.13	<10	<10	466	<10	128
E503223		<20	0.15	<10	<10	517	<10	130
E503224		<20	0.13	<10	<10	494	<10	123
E503225		<20	0.15	<10	<10	520	<10	131
E503226		<20	0.12	<10	<10	471	<10	121
E503227		<20	0.14	<10	<10	482	<10	125
E503228		<20	0.14	<10	<10	438	<10	130
E503229		<20	0.15	<10	<10	510	<10	129
E503230		<20	0.15	<10	<10	495	<10	128



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	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
E503231		2.50	<0.005	<0.2	2.91	47	10	80	<0.5	5	4.56	<0.5	46	19	89	9.89
E503232		2.58	<0.005	<0.2	2.84	42	10	130	0.5	6	3.02	<0.5	47	26	109	10.50
E503233		2.79	<0.005	<0.2	2.61	45	10	120	<0.5	4	3.52	<0.5	48	26	102	10.35
E503234		2.54	<0.005	<0.2	2.54	41	10	100	<0.5	4	4.40	<0.5	46	27	85	10.05
E503235		0.07	2.28	0.3	1.13	884	<10	160	<0.5	2	1.19	<0.5	29	36	90	6.43
E503236		0.14	<0.005	<0.2	0.34	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	4	0.67
E503237		2.64	<0.005	<0.2	2.44	39	10	80	<0.5	2	4.19	<0.5	45	26	88	9.81
E503238		2.87	<0.005	<0.2	2.68	45	10	70	<0.5	3	2.76	<0.5	49	30	104	10.45
E503239		2.51	<0.005	<0.2	2.81	47	10	60	<0.5	2	2.36	<0.5	51	31	85	10.70
E503240		2.68	<0.005	<0.2	2.88	54	<10	90	<0.5	4	2.63	<0.5	54	34	100	11.05
E503241		2.42	<0.005	<0.2	2.80	45	20	60	<0.5	4	4.00	<0.5	46	33	87	9.95
E503242		2.43	<0.005	<0.2	2.66	52	10	50	<0.5	2	3.45	<0.5	52	35	100	10.25
E503243		2.76	<0.005	<0.2	2.13	53	10	40	<0.5	2	5.25	<0.5	51	35	105	8.80
E503244		2.45	<0.005	<0.2	2.13	47	<10	410	<0.5	2	4.47	<0.5	47	36	91	9.81
E503245		2.39	<0.005	<0.2	2.39	51	<10	300	<0.5	4	4.23	<0.5	50	37	114	10.25
E503246		2.06	<0.005	<0.2	2.58	57	<10	320	<0.5	4	2.77	<0.5	46	40	98	10.70
E503247		2.78	<0.005	<0.2	2.81	57	<10	440	<0.5	3	2.83	<0.5	48	37	95	11.10
E503248		2.41	<0.005	<0.2	2.50	50	<10	310	<0.5	4	4.37	<0.5	48	31	78	10.10
E503249		2.66	<0.005	<0.2	2.68	47	<10	210	<0.5	4	5.20	<0.5	46	33	93	10.20
E503250		2.75	<0.005	<0.2	2.74	55	<10	350	<0.5	2	3.30	<0.5	49	40	118	10.70
E503251		2.42	<0.005	<0.2	2.82	54	10	320	<0.5	3	3.72	<0.5	47	38	98	10.75
E503252		0.07	2.26	0.4	1.18	895	<10	160	<0.5	<2	1.22	<0.5	30	38	90	6.62
E503253		0.11	<0.005	<0.2	0.16	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	3	0.59
E503254		2.33	<0.005	<0.2	2.76	49	<10	230	<0.5	3	3.66	<0.5	47	40	93	10.40
E503255		2.50	<0.005	<0.2	3.03	39	<10	60	<0.5	<2	4.65	<0.5	48	41	88	10.20
E503256		2.39	0.570	<0.2	2.72	84	10	30	<0.5	2	5.12	<0.5	45	38	100	8.76
E503257		2.53	<0.005	<0.2	3.06	39	<10	100	<0.5	4	3.93	<0.5	48	49	116	10.10
E503258		2.38	0.009	<0.2	2.93	38	<10	110	<0.5	3	4.96	<0.5	47	45	107	10.20
E503259		2.28	<0.005	<0.2	2.86	27	<10	60	<0.5	3	4.72	<0.5	47	49	105	10.10
E503260		2.24	<0.005	<0.2	2.98	28	<10	50	<0.5	2	3.82	<0.5	50	55	106	10.10
E503261		2.19	<0.005	<0.2	2.83	31	<10	120	<0.5	2	5.88	<0.5	47	48	82	9.39
E503262		2.41	<0.005	<0.2	3.16	22	<10	200	<0.5	3	3.48	<0.5	51	54	102	10.65
E503263		2.34	<0.005	<0.2	2.84	16	<10	140	<0.5	2	4.43	<0.5	46	46	80	9.80
E503264		2.64	<0.005	<0.2	2.97	34	<10	160	<0.5	2	4.37	<0.5	48	51	103	10.05
E503265		2.42	<0.005	<0.2	3.31	28	<10	170	<0.5	5	2.66	<0.5	49	63	90	10.45
E503266		1.76	<0.005	<0.2	2.96	40	<10	210	<0.5	3	1.65	<0.5	58	71	99	9.58
E503267		2.61	<0.005	<0.2	2.77	23	<10	170	<0.5	<2	4.95	<0.5	56	64	77	8.80
E503268		3.65	<0.005	<0.2	3.57	12	<10	140	<0.5	3	3.15	<0.5	52	64	81	10.30
E503269		2.23	<0.005	<0.2	3.35	9	<10	50	<0.5	2	4.51	<0.5	58	62	92	9.07
E503270		2.53	<0.005	<0.2	3.57	5	<10	50	<0.5	<2	3.84	<0.5	54	62	82	9.60



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units LOR	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
E503231		20	1	0.46	<10	2.72	1295	<1	0.20	38	500	4	0.28	<2	37	90
E503232		20	<1	0.90	<10	2.83	1160	<1	0.25	44	530	<2	0.14	4	42	58
E503233		20	<1	0.89	<10	2.73	1270	<1	0.27	44	510	<2	0.20	4	40	69
E503234		20	<1	0.92	<10	2.71	1370	<1	0.26	43	490	3	0.16	4	39	97
E503235		<10	<1	0.07	10	2.16	1465	3	0.20	119	1600	6	1.50	2	2	69
E503236		<10	<1	0.17	<10	0.04	83	<1	<0.01	2	20	2	0.04	<2	<1	8
E503237		10	<1	0.83	<10	2.57	1265	<1	0.24	42	480	<2	0.19	<2	37	87
E503238		20	<1	0.84	<10	2.69	1135	<1	0.23	46	520	<2	0.12	<2	41	58
E503239		20	<1	0.83	<10	2.92	1210	<1	0.23	47	530	<2	0.13	<2	42	49
E503240		20	<1	0.79	<10	2.95	1135	<1	0.22	48	550	<2	0.18	2	43	54
E503241		20	<1	0.61	<10	2.68	1135	<1	0.20	44	490	<2	0.13	3	39	73
E503242		20	<1	0.74	<10	2.53	1120	<1	0.21	48	520	<2	0.15	3	42	52
E503243		20	<1	0.69	<10	1.79	1185	<1	0.17	55	490	<2	0.16	3	37	85
E503244		20	<1	0.81	<10	1.84	1245	<1	0.19	48	490	<2	0.14	7	39	71
E503245		20	<1	0.78	<10	2.28	1175	<1	0.17	49	490	<2	0.18	3	40	64
E503246		20	<1	0.68	<10	3.12	1445	<1	0.15	50	460	<2	0.11	3	38	34
E503247		20	<1	0.63	<10	3.30	1505	<1	0.14	47	490	<2	0.14	<2	38	30
E503248		10	<1	0.61	<10	3.11	1610	<1	0.14	42	460	<2	0.27	<2	35	36
E503249		20	<1	0.61	<10	2.67	1325	<1	0.13	44	470	<2	0.23	<2	36	76
E503250		20	<1	0.66	<10	2.90	1230	<1	0.14	48	520	<2	0.18	<2	39	38
E503251		20	<1	0.63	<10	3.03	1365	<1	0.13	46	490	<2	0.18	3	37	42
E503252		<10	<1	0.07	10	2.23	1500	3	0.21	120	1650	7	1.54	<2	3	71
E503253		<10	<1	0.09	<10	0.03	74	<1	<0.01	1	20	2	0.04	<2	<1	7
E503254		20	<1	0.60	<10	2.76	1275	<1	0.14	46	490	<2	0.18	3	37	50
E503255		20	<1	0.48	<10	2.77	1340	<1	0.12	48	490	<2	0.18	<2	37	75
E503256		10	<1	0.33	<10	2.36	1305	<1	0.09	43	460	<2	0.33	<2	22	86
E503257		20	<1	0.50	<10	2.82	1155	<1	0.11	51	500	<2	0.11	<2	37	64
E503258		20	<1	0.56	<10	2.94	1270	<1	0.13	49	490	<2	0.25	<2	38	84
E503259		20	<1	0.58	<10	2.84	1335	<1	0.13	49	480	<2	0.25	<2	37	80
E503260		20	<1	0.51	<10	2.93	1190	<1	0.12	51	490	<2	0.13	<2	39	61
E503261		20	<1	0.47	<10	3.13	1590	<1	0.10	46	460	<2	0.15	<2	34	93
E503262		20	<1	0.53	<10	3.19	1235	<1	0.12	52	520	<2	0.20	<2	39	55
E503263		20	<1	0.51	<10	2.84	1210	<1	0.11	46	500	<2	0.16	<2	35	71
E503264		20	<1	0.49	<10	3.15	1315	<1	0.10	48	500	<2	0.24	<2	35	56
E503265		20	<1	0.44	<10	3.28	1115	<1	0.10	55	540	<2	0.09	<2	36	35
E503266		20	<1	0.42	<10	3.10	962	<1	0.08	67	560	<2	0.16	<2	37	26
E503267		20	<1	0.35	<10	2.44	1175	<1	0.08	61	510	<2	0.15	<2	33	100
E503268		20	<1	0.27	<10	3.45	1145	<1	0.06	56	530	<2	0.15	<2	33	42
E503269		20	<1	0.14	<10	2.71	1180	<1	0.05	58	570	<2	0.17	<2	36	99
E503270		20	<1	0.11	<10	2.69	1140	<1	0.05	59	600	<2	0.12	3	36	87



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
E503231		<20	0.17	<10	<10	470	<10	121
E503232		<20	0.19	<10	<10	527	<10	126
E503233		<20	0.19	<10	<10	502	<10	128
E503234		<20	0.19	<10	<10	498	<10	119
E503235		<20	0.13	<10	<10	37	<10	81
E503236		<20	<0.01	<10	<10	2	<10	8
E503237		<20	0.19	<10	<10	488	<10	120
E503238		<20	0.19	<10	<10	531	<10	138
E503239		<20	0.25	<10	<10	533	<10	133
E503240		<20	0.17	<10	<10	547	<10	133
E503241		<20	0.21	<10	<10	494	<10	125
E503242		<20	0.24	<10	<10	534	<10	136
E503243		<20	0.19	<10	<10	489	<10	118
E503244		<20	0.23	<10	<10	508	<10	119
E503245		<20	0.21	<10	<10	508	<10	117
E503246		<20	0.05	<10	<10	496	<10	101
E503247		<20	0.03	<10	<10	503	<10	90
E503248		<20	0.07	<10	10	463	<10	88
E503249		<20	0.07	<10	<10	473	<10	99
E503250		<20	0.08	<10	<10	510	<10	108
E503251		<20	0.04	<10	10	486	<10	73
E503252		<20	0.14	<10	<10	38	<10	80
E503253		<20	<0.01	<10	<10	1	<10	8
E503254		<20	0.07	<10	<10	481	<10	98
E503255		<20	0.11	<10	<10	483	<10	124
E503256		<20	0.13	<10	<10	339	<10	106
E503257		<20	0.14	<10	10	500	<10	123
E503258		<20	0.13	<10	<10	478	<10	127
E503259		<20	0.13	<10	<10	464	<10	118
E503260		<20	0.16	<10	<10	490	<10	120
E503261		<20	0.09	<10	<10	427	<10	101
E503262		<20	0.12	<10	<10	491	<10	130
E503263		<20	0.10	<10	<10	451	<10	110
E503264		<20	0.07	<10	<10	442	<10	109
E503265		<20	0.09	<10	<10	459	<10	112
E503266		<20	0.06	<10	10	466	<10	126
E503267		<20	0.10	<10	<10	424	<10	148
E503268		<20	0.07	<10	<10	430	<10	167
E503269		<20	0.12	<10	<10	455	<10	161
E503270		<20	0.12	<10	<10	452	<10	147



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
E503271		2.43	<0.005	<0.2	3.51	3	<10	20	<0.5	<2	3.98	<0.5	52	59	81	9.36
E503272		2.15	<0.005	<0.2	2.89	13	<10	10	<0.5	<2	5.24	<0.5	67	59	80	7.86
E503273		2.33	<0.005	<0.2	2.85	13	<10	<10	<0.5	<2	3.32	<0.5	69	58	90	7.68
E503274		2.48	<0.005	<0.2	3.05	4	<10	<10	<0.5	<2	4.46	<0.5	54	46	81	8.77
E503275		0.07	5.76	1.0	2.06	3230	<10	120	<0.5	<2	3.02	<0.5	28	62	149	8.69
E503276		0.11	<0.005	<0.2	0.17	2	<10	10	<0.5	<2	0.08	<0.5	<1	2	3	0.63
E503277		2.55	<0.005	<0.2	3.09	14	<10	<10	<0.5	<2	3.15	<0.5	60	52	88	8.82
E503278		2.54	<0.005	<0.2	2.67	13	<10	<10	<0.5	<2	4.30	<0.5	52	42	78	9.20
E503279		2.55	<0.005	<0.2	2.75	14	<10	<10	<0.5	<2	5.08	<0.5	45	42	68	10.15
E503280		2.69	<0.005	<0.2	2.24	41	<10	10	<0.5	<2	4.61	<0.5	56	48	86	8.57
E503281		2.79	<0.005	<0.2	2.61	42	<10	<10	<0.5	<2	4.26	<0.5	58	54	90	9.56
E503282		2.40	<0.005	<0.2	3.22	64	<10	<10	<0.5	<2	3.43	<0.5	64	54	97	9.99
E503283		2.75	<0.005	<0.2	3.70	51	<10	<10	<0.5	<2	3.76	<0.5	50	39	89	11.25
E503284		2.68	<0.005	<0.2	2.71	68	<10	10	<0.5	<2	4.35	<0.5	53	29	86	9.72
E503285		1.43	<0.005	<0.2	2.41	99	<10	10	<0.5	<2	4.59	<0.5	50	21	70	9.75
E503286		1.47	1.325	<0.2	1.83	6220	10	20	<0.5	<2	5.27	<0.5	50	15	84	11.20
E503287		2.76	0.941	<0.2	1.28	4410	<10	10	<0.5	<2	4.59	<0.5	39	16	48	8.36
E503288		0.11	<0.005	<0.2	0.17	5	<10	10	<0.5	<2	0.08	<0.5	1	2	13	0.61
E503289		0.07	5.36	1.1	2.06	3230	<10	120	<0.5	<2	3.04	<0.5	28	62	151	8.70
E503290		2.72	0.255	<0.2	1.22	604	<10	10	<0.5	<2	5.03	<0.5	48	17	61	8.00
E503291		2.63	0.039	<0.2	1.01	140	<10	20	<0.5	<2	5.18	<0.5	46	17	66	9.08
E503292		2.78	0.405	<0.2	1.10	1165	<10	60	<0.5	<2	4.25	<0.5	48	16	85	9.79
E503293		2.25	0.547	<0.2	1.26	2030	<10	70	0.5	<2	2.59	<0.5	50	18	72	10.85
E503294		3.10	2.77	<0.2	0.80	5240	<10	40	<0.5	<2	3.10	<0.5	37	17	50	9.21
E503295		2.30	2.67	<0.2	1.23	6380	<10	80	<0.5	<2	1.80	<0.5	46	20	54	9.88
E503296		2.99	2.56	<0.2	1.15	5350	<10	60	<0.5	<2	2.87	<0.5	48	21	65	10.15
E503297		2.51	0.640	<0.2	1.11	1810	<10	50	<0.5	<2	4.17	<0.5	45	19	66	8.71
E503298		2.71	0.158	<0.2	1.24	722	<10	80	<0.5	<2	4.51	<0.5	39	24	56	8.01
E503299		2.64	0.082	<0.2	2.89	219	<10	110	<0.5	<2	3.65	<0.5	41	23	38	9.73
E503300		2.50	1.220	<0.2	2.68	4110	<10	20	<0.5	<2	6.30	0.5	32	17	51	8.51
E503301		2.18	2.67	<0.2	2.23	6410	<10	20	<0.5	<2	7.8	<0.5	47	514	66	6.45
E503302		1.68	0.015	<0.2	4.98	116	<10	<10	<0.5	<2	6.59	<0.5	53	277	98	9.06
E503303		1.06	0.082	<0.2	4.31	212	<10	10	<0.5	<2	8.4	<0.5	39	6	96	9.51
E503304		2.39	<0.005	<0.2	3.56	49	10	90	<0.5	<2	2.28	<0.5	54	1	90	11.15
E503305		2.51	<0.005	<0.2	2.53	23	<10	80	<0.5	<2	4.56	<0.5	46	7	82	10.00
E503306		2.44	<0.005	<0.2	3.15	16	<10	70	0.5	2	4.93	<0.5	61	290	127	11.50
E503307		2.49	<0.005	<0.2	2.60	10	<10	90	<0.5	<2	3.97	0.6	57	87	144	10.40
E503308		2.44	<0.005	<0.2	2.19	7	<10	50	<0.5	<2	4.73	<0.5	46	315	147	7.73
E503309		2.37	<0.005	<0.2	2.39	<2	<10	80	<0.5	<2	3.50	<0.5	46	245	154	8.15
E503310		2.63	<0.005	<0.2	3.81	11	<10	20	<0.5	<2	0.91	<0.5	51	897	120	6.68



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
E503271		20	<1	0.04	<10	2.72	1185	1	0.04	55	550	<2	0.13	<2	34	93
E503272		20	<1	0.02	<10	2.17	1370	<1	0.04	80	530	<2	0.15	2	32	103
E503273		20	<1	0.01	<10	2.73	1400	<1	0.05	73	590	<2	0.15	2	36	37
E503274		20	<1	0.01	<10	2.36	1615	<1	0.04	51	570	<2	0.18	<2	33	58
E503275		10	<1	0.10	10	2.22	2860	3	0.13	92	1900	9	2.63	3	6	92
E503276		<10	<1	0.10	<10	0.03	78	<1	<0.01	1	20	2	0.04	<2	<1	7
E503277		20	<1	0.01	<10	2.40	1300	<1	0.03	59	630	<2	0.17	3	34	36
E503278		20	<1	0.01	<10	2.64	1850	<1	0.04	49	540	<2	0.15	2	29	64
E503279		20	<1	0.01	<10	2.99	1670	1	0.03	41	530	<2	0.14	<2	30	90
E503280		20	<1	0.01	<10	2.45	1570	<1	0.05	50	580	<2	0.12	<2	28	81
E503281		20	<1	0.01	<10	2.40	1630	1	0.04	60	560	<2	0.13	<2	28	82
E503282		20	<1	0.01	<10	2.82	1425	1	0.03	67	550	<2	0.13	<2	34	77
E503283		20	<1	<0.01	<10	3.31	1590	<1	0.03	46	490	<2	0.15	<2	35	95
E503284		20	<1	<0.01	<10	2.67	1865	<1	0.04	47	530	<2	0.17	<2	34	93
E503285		20	<1	0.01	<10	2.36	2210	1	0.04	37	540	<2	0.41	<2	34	82
E503286		20	<1	0.06	<10	2.35	2360	<1	0.04	29	590	6	2.12	6	33	92
E503287		10	1	0.05	<10	1.86	2070	<1	0.04	26	470	4	1.69	7	24	74
E503288		<10	<1	0.09	<10	0.03	76	<1	<0.01	1	10	2	0.04	<2	<1	6
E503289		10	<1	0.10	10	2.22	2880	3	0.13	93	1910	8	2.64	3	6	93
E503290		10	<1	0.05	<10	1.82	2280	<1	0.05	32	590	<2	0.94	<2	29	73
E503291		10	<1	0.08	<10	1.59	2850	<1	0.05	31	560	2	0.62	<2	31	67
E503292		10	<1	0.18	<10	1.55	2830	<1	0.07	33	560	4	1.32	<2	30	58
E503293		10	<1	0.21	<10	1.47	2870	<1	0.08	33	690	5	1.67	<2	31	39
E503294		10	<1	0.29	<10	1.40	3030	1	0.09	25	540	4	1.07	4	26	43
E503295		10	<1	0.48	<10	1.23	2020	<1	0.13	31	710	3	1.06	2	32	28
E503296		10	<1	0.46	<10	1.46	2490	<1	0.12	34	620	<2	1.03	3	31	41
E503297		10	1	0.32	<10	1.94	2710	<1	0.10	28	780	<2	0.74	<2	29	59
E503298		10	1	0.21	<10	2.16	2130	<1	0.07	29	530	2	0.48	<2	27	55
E503299		20	<1	0.07	<10	2.89	1640	1	0.03	24	520	<2	0.52	<2	28	46
E503300		10	<1	0.04	<10	3.02	1760	1	0.02	30	570	3	2.03	3	17	61
E503301		10	<1	0.06	<10	3.02	1695	1	0.02	237	310	<2	1.24	5	14	68
E503302		10	<1	0.01	<10	6.16	1840	1	<0.01	108	460	<2	0.02	<2	20	44
E503303		20	1	0.04	<10	4.32	2040	<1	0.01	14	470	<2	0.06	<2	14	66
E503304		20	<1	0.49	<10	3.51	1605	1	0.11	12	650	2	0.32	<2	17	13
E503305		10	<1	0.65	<10	2.34	1680	<1	0.17	15	580	<2	0.19	<2	16	28
E503306		20	<1	0.67	<10	3.06	1850	1	0.17	98	510	<2	0.22	<2	18	44
E503307		10	<1	0.79	<10	2.71	1765	<1	0.19	45	580	6	0.31	<2	18	34
E503308		10	1	0.65	<10	3.14	1430	<1	0.17	95	430	<2	0.03	<2	9	37
E503309		10	1	0.59	<10	3.01	1400	<1	0.15	75	410	<2	0.04	<2	9	27
E503310		10	<1	0.15	<10	5.60	1130	<1	0.05	278	340	<2	0.02	<2	7	7



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CERTIFICATE OF ANALYSIS SD13028005

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
E503271		<20	0.10	<10	<10	428	<10	135
E503272		<20	0.11	<10	<10	420	<10	149
E503273		<20	0.12	<10	<10	444	<10	174
E503274		<20	0.13	<10	<10	407	<10	150
E503275		<20	0.12	<10	<10	79	<10	90
E503276		<20	<0.01	<10	<10	1	<10	8
E503277		<20	0.08	<10	<10	451	<10	170
E503278		<20	0.09	<10	<10	382	<10	146
E503279		<20	0.06	<10	<10	367	<10	131
E503280		<20	0.06	<10	<10	375	<10	148
E503281		<20	0.05	<10	<10	404	<10	148
E503282		<20	0.03	<10	<10	433	<10	171
E503283		<20	0.03	<10	<10	424	<10	165
E503284		<20	0.03	<10	<10	435	<10	121
E503285		<20	0.02	<10	<10	407	<10	123
E503286		<20	0.01	<10	<10	389	<10	78
E503287		<20	<0.01	<10	<10	288	<10	60
E503288		<20	<0.01	<10	<10	1	<10	9
E503289		<20	0.12	<10	<10	80	<10	92
E503290		<20	<0.01	<10	<10	308	<10	56
E503291		<20	0.02	<10	<10	308	<10	93
E503292		<20	0.01	<10	<10	305	<10	66
E503293		<20	0.01	<10	<10	324	<10	61
E503294		<20	0.01	<10	<10	267	<10	66
E503295		<20	0.02	<10	<10	354	<10	66
E503296		<20	0.02	<10	<10	372	<10	61
E503297		<20	0.03	<10	<10	332	<10	95
E503298		<20	0.04	<10	<10	293	<10	78
E503299		<20	0.07	<10	<10	328	<10	101
E503300		<20	0.01	<10	<10	160	<10	232
E503301		<20	0.03	<10	<10	102	<10	87
E503302		<20	0.22	<10	<10	201	<10	111
E503303		<20	0.27	<10	<10	174	<10	116
E503304		<20	0.51	<10	<10	220	<10	117
E503305		<20	0.57	<10	<10	195	<10	127
E503306		<20	0.62	<10	<10	208	<10	170
E503307		<20	0.62	<10	<10	221	<10	164
E503308		<20	0.47	<10	<10	183	<10	90
E503309		<20	0.48	<10	<10	185	<10	96
E503310		<20	0.40	<10	<10	161	<10	77



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CERTIFICATE SD13031517

Project:
 P.O. No.:
 This report is for 140 Drill Core samples submitted to our lab in Timmins, ON, Canada on 21-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13031517

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
E503311		2.60	<0.005		<0.2	2.35	3	160	20	<0.5	3	1.64	<0.5	33	110	145
E503312		2.77	<0.005		<0.2	1.75	3	450	30	<0.5	3	2.38	<0.5	39	122	140
E503313		2.70	0.011		<0.2	2.34	12	120	20	<0.5	3	2.98	<0.5	36	122	136
E503314		2.67	0.013		<0.2	3.82	33	70	20	<0.5	2	5.00	<0.5	51	115	150
E503315		2.30	<0.005		<0.2	2.64	5	40	30	<0.5	4	2.60	<0.5	40	79	130
E503316		3.02	<0.005		<0.2	2.14	5	70	50	<0.5	4	1.59	<0.5	40	66	133
E503317		2.86	<0.005		<0.2	2.48	2	100	20	<0.5	3	2.34	<0.5	37	66	136
E503318		2.88	<0.005		<0.2	2.42	3	60	30	<0.5	3	1.72	<0.5	43	71	131
E503319		2.68	<0.005		<0.2	3.12	<2	60	30	<0.5	4	1.50	<0.5	49	64	138
E503320		2.54	<0.005		<0.2	2.74	3	120	20	<0.5	3	1.71	<0.5	38	34	132
E503321		0.05	5.43		1.2	2.17	3290	<10	130	<0.5	<2	2.91	<0.5	28	61	151
E503322		0.10	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
E503323		2.57	<0.005		<0.2	2.81	<2	50	20	<0.5	3	2.19	<0.5	40	36	129
E503324		2.35	<0.005		<0.2	2.88	<2	70	30	<0.5	4	2.62	<0.5	44	37	120
E503325		2.69	<0.005		<0.2	3.33	<2	60	30	<0.5	6	2.44	<0.5	46	41	126
E503326		2.43	<0.005		<0.2	2.92	<2	20	30	<0.5	3	3.02	<0.5	43	37	120
E503327		2.54	<0.005		<0.2	3.17	6	20	40	0.6	4	2.52	<0.5	58	46	165
E503328		2.51	<0.005		<0.2	3.12	2	40	30	<0.5	3	2.37	<0.5	47	44	128
E503329		2.71	<0.005		<0.2	3.67	4	50	30	<0.5	4	2.36	<0.5	57	44	143
E503330		2.90	<0.005		<0.2	3.07	10	150	20	<0.5	4	5.01	<0.5	44	37	113
E503331		2.23	<0.005		<0.2	3.60	17	30	20	<0.5	3	4.05	0.5	50	42	124
E503332		2.46	<0.005		<0.2	3.16	26	20	30	0.5	3	3.94	<0.5	48	43	116
E503333		2.64	<0.005		<0.2	3.30	48	10	20	0.5	2	4.30	<0.5	52	44	128
E503334		1.81	0.314		<0.2	4.22	1700	<10	<10	<0.5	3	3.91	<0.5	51	45	120
E503335		1.16	4.06		<0.2	2.81	>10000	30	<10	<0.5	<2	5.03	<0.5	50	31	149
E503336		2.67	<0.005		<0.2	3.64	66	10	10	<0.5	2	4.60	<0.5	47	43	106
E503337		2.30	0.006		<0.2	3.50	55	10	10	0.5	<2	5.23	<0.5	45	45	120
E503338		2.00	<0.005		<0.2	4.28	31	10	10	0.5	2	4.33	<0.5	61	50	149
E503339		3.14	<0.005		<0.2	4.18	32	10	10	<0.5	2	5.41	<0.5	52	48	126
E503340		2.51	0.025		<0.2	3.42	58	10	20	<0.5	<2	3.95	<0.5	52	44	126
E503341		2.79	>10.0	10.65	0.3	1.48	2840	30	10	<0.5	<2	10.1	<0.5	36	23	101
E503342		2.87	0.046		<0.2	0.62	75	30	20	<0.5	<2	6.49	<0.5	36	18	65
E503343		3.15	0.035		<0.2	2.39	78	30	30	<0.5	<2	4.30	<0.5	48	51	131
E503344		2.55	0.146		<0.2	2.01	73	30	20	<0.5	2	3.89	<0.5	42	56	134
E503345		2.70	0.126		<0.2	1.15	88	30	20	<0.5	<2	4.81	<0.5	46	45	136
E503346		2.78	0.118		<0.2	0.38	140	20	10	<0.5	<2	6.24	<0.5	42	22	106
E503347		2.51	0.052		<0.2	0.21	130	30	10	<0.5	<2	8.0	<0.5	42	29	72
E503348		3.03	0.164		<0.2	0.56	149	10	50	<0.5	<2	6.80	<0.5	48	40	118
E503349		0.06	5.17		1.2	2.13	3330	<10	130	<0.5	<2	2.87	<0.5	28	64	153
E503350		0.08	<0.005		<0.2	0.25	2	<10	10	<0.5	<2	0.08	<0.5	1	4	4



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CERTIFICATE OF ANALYSIS SD13031517

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	
E503311		5.80	10	<1	0.11	<10	1.34	499	<1	0.08	40	400	2	0.06	<2	3
E503312		5.62	10	<1	0.20	<10	1.25	620	<1	0.12	49	390	2	0.28	<2	4
E503313		6.15	10	<1	0.11	<10	1.45	579	<1	0.07	43	390	2	0.08	<2	4
E503314		9.56	20	<1	0.11	<10	2.37	1025	<1	0.05	41	430	<2	0.05	<2	8
E503315		7.48	10	<1	0.15	<10	1.60	818	<1	0.08	30	460	2	0.10	<2	6
E503316		6.91	10	<1	0.24	<10	1.40	799	<1	0.12	30	400	3	0.17	<2	5
E503317		7.05	10	<1	0.14	<10	1.53	744	<1	0.08	27	390	3	0.13	<2	4
E503318		7.69	10	<1	0.24	<10	1.65	778	<1	0.13	31	400	3	0.28	<2	6
E503319		8.80	20	<1	0.17	<10	1.98	716	<1	0.09	31	470	6	0.24	<2	7
E503320		7.53	20	<1	0.11	<10	1.69	542	<1	0.07	23	420	3	0.16	<2	5
E503321		8.54	10	<1	0.10	10	2.11	2820	3	0.15	92	1900	11	2.64	3	7
E503322		0.34	<10	<1	0.04	<10	0.03	42	<1	<0.01	<1	20	<2	0.04	<2	<1
E503323		7.76	20	<1	0.14	<10	1.81	585	<1	0.09	23	420	3	0.10	<2	5
E503324		8.48	20	<1	0.27	<10	1.97	772	<1	0.11	25	430	3	0.15	<2	8
E503325		9.23	20	<1	0.24	<10	2.26	814	<1	0.11	27	450	3	0.14	<2	8
E503326		8.51	20	<1	0.26	<10	2.08	888	<1	0.09	25	440	3	0.15	<2	9
E503327		9.45	20	<1	0.31	<10	2.55	1135	<1	0.10	34	480	<2	0.29	2	11
E503328		9.03	20	<1	0.32	<10	2.42	1045	<1	0.13	31	470	3	0.09	<2	12
E503329		10.60	20	<1	0.35	<10	2.88	1115	<1	0.10	33	520	2	0.27	<2	15
E503330		8.83	20	<1	0.30	<10	2.46	1120	<1	0.12	26	400	3	0.13	<2	15
E503331		10.10	20	<1	0.32	<10	2.81	1255	<1	0.14	32	470	2	0.16	<2	17
E503332		9.71	20	<1	0.43	<10	2.63	1505	<1	0.19	30	490	2	0.09	<2	18
E503333		9.16	20	<1	0.26	<10	2.48	1485	<1	0.13	31	490	2	0.15	<2	18
E503334		9.84	20	<1	0.01	<10	2.71	1330	<1	0.04	31	580	<2	0.28	<2	16
E503335		8.98	10	<1	0.03	<10	2.08	1130	<1	0.03	29	610	2	1.67	2	4
E503336		8.85	20	<1	0.07	<10	2.40	1140	<1	0.06	31	490	<2	0.05	<2	11
E503337		9.11	20	<1	0.13	<10	2.43	1325	<1	0.08	29	500	2	0.23	<2	14
E503338		10.55	20	<1	0.12	<10	3.01	1190	<1	0.07	35	530	<2	0.23	<2	17
E503339		10.30	20	<1	0.10	<10	2.81	1210	<1	0.06	31	480	2	0.26	<2	16
E503340		8.97	20	<1	0.13	<10	2.37	981	<1	0.09	31	530	<2	0.12	<2	12
E503341		5.51	10	<1	0.07	<10	1.06	820	<1	0.06	22	480	4	0.76	35	4
E503342		6.69	<10	<1	0.10	<10	2.15	1425	1	0.05	20	310	<2	0.18	<2	4
E503343		9.52	10	<1	0.10	<10	2.58	1335	<1	0.05	34	450	<2	0.29	<2	6
E503344		8.10	10	<1	0.07	<10	2.31	1275	<1	0.05	32	360	3	0.35	<2	5
E503345		7.31	10	<1	0.05	<10	1.94	1330	1	0.04	30	340	2	0.41	2	5
E503346		6.40	<10	<1	0.03	<10	1.83	1350	<1	0.03	38	300	<2	0.64	2	5
E503347		6.53	<10	<1	0.04	<10	2.38	1530	1	0.02	50	750	2	0.34	2	5
E503348		8.15	<10	<1	0.17	<10	2.78	1670	<1	0.03	60	310	<2	0.42	<2	10
E503349		8.42	10	<1	0.10	10	2.17	2850	3	0.15	97	1950	8	2.67	7	7
E503350		0.86	<10	<1	0.13	<10	0.03	115	<1	0.01	2	20	<2	0.04	<2	<1



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01	S % 0.01
E503311		28	<20	0.58	<10	<10	113	<10	64		
E503312		18	<20	0.57	<10	<10	129	<10	67		
E503313		35	<20	0.63	<10	<10	124	<10	70		
E503314		51	<20	0.66	<10	<10	185	<10	120		
E503315		29	<20	0.70	<10	<10	162	<10	90		
E503316		20	<20	0.60	<10	<10	144	<10	82		
E503317		21	<20	0.60	<10	<10	138	<10	83		
E503318		17	<20	0.54	<10	<10	157	<10	94		
E503319		14	<20	0.59	<10	<10	173	<10	107		
E503320		14	<20	0.60	<10	<10	139	<10	89		
E503321		92	<20	0.13	<10	<10	78	<10	90		
E503322		5	<20	<0.01	<10	<10	1	<10	8		
E503323		21	<20	0.59	<10	<10	155	<10	93		
E503324		27	<20	0.59	<10	<10	177	<10	105		
E503325		25	<20	0.64	<10	<10	192	<10	116		
E503326		32	<20	0.57	<10	<10	183	<10	109		
E503327		31	<20	0.56	<10	<10	225	<10	129		
E503328		27	<20	0.53	<10	<10	215	<10	116		
E503329		39	<20	0.56	<10	<10	234	<10	135		
E503330		61	<20	0.50	<10	<10	205	<10	113		
E503331		51	<20	0.58	<10	<10	229	<10	132		
E503332		54	<20	0.57	<10	<10	239	<10	131		
E503333		59	<20	0.58	<10	<10	230	<10	124		
E503334		53	<20	0.32	<10	<10	227	<10	130		
E503335		84	<20	0.02	<10	<10	116	<10	105	1.39	
E503336		78	<20	0.09	<10	<10	196	<10	125		
E503337		87	<20	0.11	<10	<10	225	<10	133		
E503338		72	<20	0.08	<10	<10	254	<10	160		
E503339		95	<20	0.07	<10	<10	231	<10	147		
E503340		63	<20	0.10	<10	<10	212	<10	135		
E503341		163	<20	0.02	<10	<10	78	<10	82		
E503342		140	<20	0.01	<10	<10	33	<10	67		
E503343		97	<20	0.01	<10	<10	106	<10	120		
E503344		88	<20	0.01	<10	<10	79	<10	97		
E503345		99	<20	0.01	<10	<10	63	<10	79		
E503346		134	<20	0.01	<10	<10	28	<10	68		
E503347		166	<20	<0.01	<10	<10	15	<10	57		
E503348		154	<20	<0.01	<10	<10	38	<10	96		
E503349		95	<20	0.12	<10	<10	82	<10	91		
E503350		8	<20	<0.01	<10	<10	2	<10	9		



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	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
E503351		2.90	0.303		<0.2	0.63	1975	10	20	<0.5	<2	7.8	<0.5	45	96	123
E503352		2.93	0.008		<0.2	1.71	77	20	20	<0.5	<2	6.39	<0.5	46	154	127
E503353		2.74	<0.005		<0.2	2.90	57	10	20	<0.5	<2	5.45	<0.5	49	110	134
E503354		2.50	0.143		<0.2	2.24	67	10	30	<0.5	<2	6.81	<0.5	49	105	140
E503355		3.08	<0.005		<0.2	3.99	28	<10	10	<0.5	2	4.39	<0.5	51	150	129
E503356		2.49	<0.005		<0.2	2.39	8	110	30	<0.5	<2	10.5	<0.5	32	95	86
E503357		2.75	0.006		<0.2	2.39	7	40	30	<0.5	<2	7.4	<0.5	39	105	108
E503358		2.50	<0.005		<0.2	3.06	23	20	20	<0.5	3	4.82	<0.5	49	129	148
E503359		2.57	0.048		<0.2	2.02	57	40	30	<0.5	<2	5.89	<0.5	48	82	165
E503360		2.68	0.019		<0.2	2.27	59	20	60	<0.5	<2	5.38	<0.5	49	96	143
E503361		2.61	0.006		<0.2	2.31	45	10	50	<0.5	<2	4.84	<0.5	47	106	127
E503362		2.82	0.177		<0.2	0.97	86	20	40	<0.5	<2	5.39	<0.5	46	54	112
E503363		3.35	<0.005		<0.2	2.35	68	10	40	<0.5	<2	4.89	0.6	50	98	129
E503364		2.65	0.005		<0.2	1.56	68	10	30	<0.5	<2	4.99	0.7	46	65	141
E503365		2.91	0.047		<0.2	1.42	96	10	40	<0.5	2	5.81	0.5	49	57	122
E503366		2.54	0.406		<0.2	1.07	97	<10	40	<0.5	3	6.23	0.6	49	46	156
E503367		2.94	0.038		<0.2	0.91	147	<10	20	<0.5	<2	4.79	0.7	50	98	129
E503368		2.82	0.363		<0.2	0.63	147	<10	30	<0.5	<2	5.28	0.7	49	60	141
E503369		2.83	<0.005		<0.2	2.77	103	<10	10	<0.5	<2	4.34	0.5	52	182	121
E503370		3.01	0.012		<0.2	2.67	101	<10	10	<0.5	<2	4.67	0.5	55	162	152
E503371		2.67	0.183		<0.2	1.56	99	<10	10	<0.5	2	5.06	0.6	43	111	132
E503372		2.45	0.012		<0.2	2.67	91	<10	10	<0.5	2	4.31	0.5	48	139	155
E503373		2.86	0.480		0.3	1.72	83	<10	10	<0.5	<2	5.26	0.5	41	50	116
E503374		2.42	0.046		<0.2	3.05	74	<10	10	<0.5	<2	4.11	0.5	53	41	131
E503375		2.91	0.096		<0.2	2.36	167	<10	20	<0.5	<2	5.59	0.5	52	152	112
E503376		2.76	0.229		0.3	2.50	193	10	10	<0.5	<2	5.06	0.9	54	277	138
E503377		2.83	0.588		0.2	1.09	1960	<10	10	<0.5	2	4.73	0.6	46	34	123
E503378		2.95	0.692		0.3	0.16	126	10	10	<0.5	2	4.31	0.9	47	10	156
E503379		0.06	5.49		1.2	2.02	3220	<10	120	<0.5	<2	2.84	0.5	27	60	149
E503380		0.10	<0.005		<0.2	0.07	2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
E503381		2.70	0.776		0.2	0.30	119	10	20	<0.5	2	5.43	0.6	44	11	177
E503382		2.73	0.297		<0.2	0.18	113	10	10	<0.5	<2	4.90	0.8	50	15	184
E503383		2.84	0.432		<0.2	0.26	98	10	10	<0.5	<2	4.31	0.5	48	18	128
E503384		2.71	0.306		<0.2	0.26	109	10	10	<0.5	<2	4.98	<0.5	45	17	146
E503385		2.80	0.096		<0.2	0.70	84	<10	10	<0.5	<2	5.72	0.7	44	36	140
E503386		2.61	<0.005		<0.2	1.98	70	<10	10	<0.5	<2	5.17	0.5	51	83	152
E503387		2.73	0.014		<0.2	2.03	65	<10	10	<0.5	3	4.97	0.7	46	77	156
E503388		2.75	0.052		<0.2	1.14	71	<10	10	<0.5	<2	5.37	0.8	42	42	128
E503389		2.79	<0.005		<0.2	3.12	88	<10	10	<0.5	<2	4.44	<0.5	48	168	112
E503390		2.70	0.007		<0.2	2.50	34	20	10	<0.5	2	6.64	0.8	44	216	124



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
E503351	7.74	<10	<1	0.05	<10	3.14	1460	1	0.03	68	120	3	1.47	3	13	
E503352	7.69	10	<1	0.06	<10	2.78	1425	<1	0.02	88	370	2	0.29	<2	5	
E503353	8.82	10	<1	0.08	<10	2.72	1315	1	0.03	54	420	<2	0.14	<2	10	
E503354	8.58	10	<1	0.11	<10	2.50	1410	<1	0.02	55	450	2	0.25	<2	10	
E503355	9.59	20	<1	0.02	<10	3.21	1430	<1	0.03	57	460	2	0.11	<2	18	
E503356	6.13	10	<1	0.03	<10	1.92	986	<1	0.02	40	290	3	0.11	2	11	
E503357	7.24	10	<1	0.04	<10	1.89	1205	<1	0.04	45	360	2	0.30	<2	11	
E503358	9.22	10	<1	0.04	<10	2.80	1745	<1	0.04	57	450	2	0.15	<2	11	
E503359	8.45	10	<1	0.07	<10	2.36	1835	1	0.02	54	450	2	0.32	<2	6	
E503360	8.96	10	<1	0.10	<10	2.66	1755	<1	0.03	55	430	3	0.18	<2	8	
E503361	8.80	10	<1	0.07	<10	2.55	1705	1	0.03	55	430	<2	0.18	<2	12	
E503362	8.03	10	<1	0.09	<10	2.34	1525	<1	0.03	49	560	<2	0.27	<2	6	
E503363	9.61	10	<1	0.11	<10	2.79	1675	<1	0.02	55	460	<2	0.14	<2	7	
E503364	8.09	10	1	0.10	<10	2.46	1630	<1	0.01	51	430	<2	0.08	<2	6	
E503365	8.69	10	1	0.15	<10	2.62	1750	<1	0.02	55	410	<2	0.19	<2	7	
E503366	9.29	<10	<1	0.18	<10	3.08	2250	<1	0.02	57	470	3	0.14	<2	10	
E503367	8.38	<10	1	0.11	<10	3.34	1135	<1	0.03	86	270	2	0.07	<2	14	
E503368	8.84	<10	1	0.13	<10	3.02	1680	<1	0.02	70	300	2	0.28	<2	11	
E503369	9.38	20	1	0.04	<10	3.21	1225	<1	0.02	71	360	<2	0.08	<2	18	
E503370	9.88	20	1	0.04	<10	3.29	1250	<1	0.03	66	400	<2	0.08	<2	19	
E503371	7.86	10	<1	0.05	<10	2.61	1230	<1	0.04	49	270	2	0.27	<2	16	
E503372	8.99	10	1	0.03	<10	2.98	1145	<1	0.03	57	360	<2	0.08	<2	16	
E503373	8.12	10	1	0.05	<10	2.65	1435	<1	0.03	31	380	<2	0.33	<2	11	
E503374	9.61	10	1	0.04	<10	3.15	1160	<1	0.03	31	450	<2	0.31	<2	13	
E503375	8.68	10	<1	0.08	<10	3.74	1360	<1	0.02	110	340	<2	0.07	<2	12	
E503376	9.85	10	1	0.04	<10	3.19	1380	<1	0.02	118	310	2	0.53	<2	9	
E503377	8.18	10	<1	0.06	<10	2.42	1320	<1	0.04	33	350	2	0.71	<2	9	
E503378	8.19	<10	<1	0.04	<10	2.24	1475	<1	0.04	26	400	3	0.75	<2	4	
E503379	8.35	10	1	0.09	10	2.16	2790	2	0.14	91	1880	9	2.48	5	6	
E503380	0.33	<10	<1	0.04	<10	0.03	42	<1	<0.01	<1	10	2	0.04	<2	<1	
E503381	8.14	<10	<1	0.09	<10	2.11	1440	<1	0.03	24	330	2	0.85	<2	6	
E503382	8.50	<10	<1	0.06	<10	2.00	1420	<1	0.03	29	350	2	0.72	<2	5	
E503383	8.98	<10	1	0.05	<10	2.10	1345	<1	0.03	28	340	2	0.52	<2	5	
E503384	8.87	<10	<1	0.06	<10	2.09	1375	<1	0.03	29	420	3	0.53	<2	4	
E503385	8.70	10	<1	0.06	<10	2.39	1430	<1	0.03	36	380	<2	0.19	<2	9	
E503386	9.28	10	<1	0.02	<10	2.58	1415	<1	0.04	47	460	<2	0.30	<2	14	
E503387	8.76	10	1	0.03	<10	2.61	1445	<1	0.03	49	400	<2	0.22	<2	14	
E503388	7.99	10	<1	0.06	<10	2.43	1370	<1	0.03	42	360	2	0.22	<2	9	
E503389	8.40	10	1	0.04	<10	4.11	1355	<1	0.01	99	410	<2	0.05	<2	8	
E503390	7.70	10	1	0.02	<10	3.48	1815	<1	0.01	123	350	<2	0.51	<2	5	



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		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
E503351		279	<20	<0.01	<10	<10	65	<10	66		
E503352		84	<20	0.01	<10	<10	66	<10	81		
E503353		57	<20	0.02	<10	<10	140	<10	112		
E503354		78	<20	0.04	<10	<10	116	<10	115		
E503355		51	<20	0.09	<10	<10	229	<10	121		
E503356		108	<20	0.07	<10	<10	136	<10	78		
E503357		75	<20	0.09	<10	<10	142	<10	91		
E503358		46	<20	0.07	<10	<10	162	<10	118		
E503359		64	<20	0.05	<10	<10	89	<10	109		
E503360		59	<20	0.02	<10	<10	109	<10	112		
E503361		48	<20	0.02	<10	<10	136	<10	110		
E503362		68	<20	0.01	<10	<10	52	<10	94		
E503363		44	<20	0.01	<10	<10	100	<10	113		
E503364		46	<20	0.01	<10	<10	57	<10	115		
E503365		70	<20	0.01	<10	<10	53	<10	94		
E503366		77	<20	<0.01	<10	<10	44	<10	107		
E503367		101	<20	<0.01	<10	<10	57	<10	90		
E503368		104	<20	<0.01	<10	<10	46	<10	111		
E503369		93	<20	0.01	<10	<10	200	<10	110		
E503370		98	<20	0.01	<10	<10	205	<10	110		
E503371		109	<20	0.01	<10	<10	137	<10	125		
E503372		78	<20	0.01	<10	<10	175	<10	104		
E503373		102	<20	0.01	<10	<10	106	<10	119		
E503374		61	<20	0.01	<10	<10	173	<10	131		
E503375		97	<20	0.01	<10	<10	115	<10	97		
E503376		120	<20	0.01	<10	<10	106	<10	277		
E503377		120	<20	<0.01	<10	<10	83	<10	171		
E503378		96	<20	<0.01	<10	<10	15	<10	268		
E503379		91	<20	0.12	<10	<10	76	<10	86		
E503380		5	<20	<0.01	<10	<10	1	<10	7		
E503381		122	<20	<0.01	<10	<10	21	<10	128		
E503382		113	<20	<0.01	<10	<10	21	<10	129		
E503383		91	<20	<0.01	<10	<10	25	<10	115		
E503384		102	<20	<0.01	<10	<10	23	<10	98		
E503385		107	<20	<0.01	<10	<10	75	<10	111		
E503386		86	<20	0.01	<10	<10	173	<10	121		
E503387		89	<20	0.01	<10	<10	169	<10	118		
E503388		103	<20	<0.01	<10	<10	90	<10	118		
E503389		83	<20	0.01	<10	<10	129	<10	164		
E503390		64	<20	0.01	<10	<10	84	<10	224		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
E503391		2.71	<0.005		<0.2	4.66	17	<10	10	<0.5	<2	4.89	0.6	46	10	108
E503392		0.68	<0.005		<0.2	5.50	<2	<10	<10	<0.5	<2	3.25	<0.5	47	9	71
E503393		1.89	<0.005		<0.2	3.13	34	<10	20	<0.5	<2	5.37	<0.5	114	1905	122
E503394		2.45	<0.005		0.2	4.55	6	<10	<10	<0.5	<2	5.73	0.7	55	767	156
E503395		2.77	<0.005		<0.2	4.21	2	<10	10	<0.5	2	7.7	<0.5	50	682	169
E503396		2.61	<0.005		<0.2	4.34	3	<10	10	<0.5	2	7.6	0.5	56	786	171
E503397		2.38	<0.005		<0.2	4.40	4	<10	20	<0.5	<2	6.66	0.5	58	723	168
E503398		2.51	<0.005		<0.2	4.41	5	10	10	<0.5	<2	6.39	<0.5	54	560	176
E503399		2.31	<0.005		<0.2	4.19	3	<10	10	<0.5	<2	7.4	0.5	52	489	173
E503400		2.07	<0.005		<0.2	4.71	<2	<10	10	<0.5	<2	6.93	0.5	51	330	195
E503401		2.31	<0.005		<0.2	5.17	2	<10	10	<0.5	3	6.01	0.7	54	294	214
E503402		2.79	<0.005		<0.2	4.29	27	<10	10	<0.5	2	8.4	0.6	51	313	199
E503403		2.56	<0.005		<0.2	5.60	21	<10	<10	<0.5	2	2.66	<0.5	67	892	154
E503404		2.70	0.007		0.2	3.66	4	<10	10	<0.5	2	3.98	1.0	56	37	215
E503405		2.87	0.014		0.2	4.67	8	<10	<10	<0.5	<2	3.22	1.7	75	182	265
E503406		2.40	0.024		0.6	3.08	32	<10	<10	<0.5	4	0.98	<0.5	153	276	475
E503407		1.91	0.010		0.4	3.87	18	<10	<10	<0.5	<2	0.43	<0.5	88	563	365
E503408		3.04	<0.005		<0.2	2.42	27	<10	<10	<0.5	<2	4.31	<0.5	77	1865	74
E503409		2.26	<0.005		<0.2	2.49	60	<10	<10	<0.5	<2	4.01	<0.5	82	2220	69
E503410		0.05	5.51		1.2	2.08	3290	<10	120	<0.5	<2	2.90	<0.5	28	64	154
E503411		0.10	<0.005		<0.2	0.24	3	<10	10	<0.5	<2	0.08	<0.5	1	4	3
E503412		2.29	<0.005		<0.2	2.38	71	<10	<10	<0.5	<2	3.07	<0.5	87	2300	76
E503413		2.24	<0.005		<0.2	2.41	63	<10	<10	<0.5	<2	3.72	<0.5	79	2270	82
E503414		2.27	<0.005		<0.2	2.27	73	<10	<10	<0.5	<2	4.98	<0.5	79	2140	84
E503415		2.39	<0.005		<0.2	2.46	86	<10	<10	<0.5	<2	4.75	<0.5	86	2240	96
E503416		2.83	<0.005		<0.2	2.95	95	<10	<10	<0.5	<2	4.17	<0.5	88	2070	111
E503417		2.51	<0.005		<0.2	3.34	91	<10	<10	<0.5	<2	4.06	<0.5	79	1765	95
E503418		2.39	0.008		<0.2	3.43	53	10	<10	<0.5	3	9.6	0.7	68	1105	156
E503419		3.01	<0.005		<0.2	2.92	131	<10	<10	<0.5	<2	4.95	<0.5	86	1895	97
E503420		2.43	<0.005		<0.2	3.03	91	<10	<10	<0.5	<2	8.1	<0.5	69	1180	121
E503421		2.93	0.597		0.2	1.33	4710	10	20	<0.5	2	5.65	1.3	59	282	184
E503422		2.78	4.60		0.2	1.16	>10000	10	10	<0.5	<2	3.56	1.5	39	17	69
E503423		2.67	0.008		<0.2	3.19	121	<10	<10	0.5	2	4.34	1.1	77	21	86
E503424		2.98	<0.005		<0.2	2.87	58	<10	<10	<0.5	<2	6.83	0.7	43	20	48
E503425		2.10	<0.005		<0.2	3.12	49	<10	<10	<0.5	<2	7.8	0.8	47	18	62
E503426		2.96	<0.005		<0.2	3.74	34	<10	<10	<0.5	<2	5.34	0.5	45	20	71
E503427		2.54	<0.005		<0.2	4.37	19	<10	<10	0.6	<2	5.13	0.7	48	20	81
E503428		2.87	<0.005		<0.2	5.22	21	<10	<10	<0.5	<2	3.62	<0.5	44	18	70
E503429		2.15	<0.005		<0.2	4.97	12	<10	<10	<0.5	<2	4.03	0.5	46	17	73
E503430		2.76	<0.005		<0.2	4.78	14	<10	<10	<0.5	<2	4.69	<0.5	45	16	68



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	
E503391		9.80	20	1	0.01	<10	3.63	1265	<1	0.01	27	540	<2	0.03	<2	13
E503392		10.35	20	1	<0.01	<10	4.37	1215	<1	0.01	27	570	<2	0.01	<2	16
E503393		7.85	10	1	0.08	<10	4.27	1245	<1	0.02	883	250	<2	0.62	<2	22
E503394		8.17	10	1	0.01	<10	5.12	1390	<1	0.01	229	340	<2	0.04	<2	22
E503395		7.80	10	1	0.03	<10	4.59	1510	<1	0.01	148	290	<2	0.04	<2	25
E503396		8.12	10	<1	0.04	<10	4.69	1540	<1	0.01	193	300	<2	0.07	<2	25
E503397		8.61	10	1	0.07	<10	4.75	1550	<1	0.02	181	310	<2	0.11	<2	25
E503398		8.46	10	1	0.04	<10	4.71	1510	<1	0.01	131	310	<2	0.11	<2	23
E503399		7.92	10	<1	0.02	<10	4.39	1560	<1	<0.01	166	290	<2	0.12	<2	21
E503400		8.55	10	1	0.01	<10	4.83	1610	<1	<0.01	127	330	<2	0.09	<2	22
E503401		9.74	20	<1	0.02	<10	4.35	1710	<1	<0.01	113	380	2	0.03	<2	26
E503402		7.98	10	<1	<0.01	<10	3.70	1485	<1	0.01	121	320	<2	0.12	<2	22
E503403		9.52	20	<1	<0.01	<10	6.24	1530	<1	<0.01	332	360	<2	0.58	<2	20
E503404		9.81	20	1	0.01	<10	2.81	1430	<1	0.02	68	460	3	2.05	<2	15
E503405		10.80	20	1	<0.01	<10	4.13	1675	1	0.01	136	450	16	1.98	<2	13
E503406		23.0	10	1	<0.01	<10	3.72	1290	3	<0.01	405	200	45	>10.0	3	8
E503407		14.05	10	<1	<0.01	<10	5.60	1015	1	<0.01	223	270	25	9.05	<2	8
E503408		5.53	10	<1	<0.01	<10	3.90	1065	<1	<0.01	784	200	<2	1.15	<2	5
E503409		5.51	10	1	<0.01	<10	3.92	1085	<1	<0.01	841	200	<2	0.95	<2	4
E503410		8.53	10	<1	0.10	10	2.20	2840	2	0.14	92	1930	8	2.54	6	6
E503411		0.85	<10	1	0.13	<10	0.03	112	<1	<0.01	1	20	2	0.04	<2	<1
E503412		5.58	10	1	<0.01	<10	3.72	947	<1	<0.01	825	180	<2	1.00	<2	4
E503413		5.41	10	<1	<0.01	<10	3.67	1000	<1	<0.01	704	190	<2	0.85	<2	4
E503414		5.19	10	<1	<0.01	<10	3.50	1075	<1	<0.01	655	170	<2	0.80	<2	4
E503415		5.60	10	1	<0.01	<10	3.73	1060	<1	<0.01	722	190	<2	0.90	<2	4
E503416		6.13	10	<1	<0.01	<10	4.40	1065	<1	<0.01	628	220	<2	0.73	<2	6
E503417		6.61	10	<1	<0.01	<10	4.78	1125	<1	<0.01	578	270	<2	0.65	<2	7
E503418		7.46	10	1	<0.01	<10	4.61	1610	1	<0.01	417	240	4	1.17	<2	9
E503419		6.02	10	1	<0.01	<10	4.21	1140	<1	0.01	634	220	<2	0.76	<2	12
E503420		6.71	10	2	<0.01	<10	4.32	1440	<1	0.01	443	240	<2	1.23	<2	17
E503421		7.42	10	1	0.04	10	1.24	1245	26	0.01	187	210	7	3.14	11	6
E503422		8.33	10	<1	0.03	10	0.77	1365	12	0.03	52	280	10	3.57	47	9
E503423		10.05	20	1	0.01	<10	1.60	2070	<1	0.04	57	620	2	1.57	<2	30
E503424		7.47	20	1	<0.01	<10	1.47	2600	<1	0.03	35	490	<2	0.26	<2	29
E503425		7.69	20	1	<0.01	<10	1.69	2610	<1	0.04	34	520	<2	0.19	<2	29
E503426		9.11	20	1	<0.01	<10	2.02	2330	<1	0.03	35	520	<2	0.24	<2	32
E503427		10.60	20	<1	<0.01	<10	2.63	1935	<1	0.03	30	560	<2	0.45	<2	36
E503428		10.85	20	<1	<0.01	<10	3.58	1570	<1	0.02	27	590	2	0.09	<2	37
E503429		10.80	20	1	<0.01	<10	3.38	1400	<1	0.02	28	630	<2	0.25	<2	38
E503430		10.35	20	1	<0.01	<10	3.16	1325	<1	0.02	26	590	<2	0.14	<2	36



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
E503391		44	<20	0.09	<10	<10	204	<10	101		
E503392		28	<20	0.32	10	<10	220	<10	98		
E503393		57	<20	0.05	<10	<10	159	<10	62		
E503394		61	<20	0.24	<10	<10	190	<10	97		
E503395		88	<20	0.22	<10	<10	205	<10	80		
E503396		81	<20	0.29	<10	<10	205	<10	86		
E503397		74	<20	0.36	<10	<10	213	<10	88		
E503398		62	<20	0.37	<10	<10	208	<10	89		
E503399		62	<20	0.35	<10	<10	195	<10	92		
E503400		67	<20	0.45	10	<10	214	<10	93		
E503401		58	<20	0.49	<10	<10	230	<10	115		
E503402		75	<20	0.35	<10	<10	201	<10	111		
E503403		15	<20	0.40	<10	<10	213	<10	120		
E503404		36	<20	0.39	<10	<10	207	<10	296		
E503405		19	<20	0.47	<10	<10	188	<10	461		
E503406		5	<20	0.14	10	<10	75	<10	87		14.55
E503407		2	<20	0.17	10	<10	134	<10	88		
E503408		30	<20	0.16	<10	<10	101	<10	55		
E503409		27	<20	0.16	<10	<10	104	<10	63		
E503410		93	<20	0.12	<10	<10	78	<10	88		
E503411		8	<20	<0.01	<10	<10	2	<10	7		
E503412		21	<20	0.15	<10	<10	109	<10	58		
E503413		26	<20	0.13	<10	<10	115	<10	58		
E503414		35	<20	0.12	<10	<10	113	<10	58		
E503415		34	<20	0.13	<10	<10	121	<10	59		
E503416		32	<20	0.18	<10	<10	143	<10	79		
E503417		33	<20	0.25	<10	<10	150	<10	111		
E503418		91	<20	0.24	<10	<10	132	<10	137		
E503419		53	<20	0.17	<10	<10	139	<10	85		
E503420		98	<20	0.18	<10	<10	138	<10	83		
E503421		89	<20	0.05	<10	<10	47	<10	245		
E503422		73	<20	0.01	<10	<10	122	<10	369	1.85	
E503423		76	<20	0.10	<10	<10	372	<10	194		
E503424		76	<20	0.10	<10	<10	348	<10	146		
E503425		77	<20	0.10	<10	<10	350	<10	151		
E503426		66	<20	0.10	<10	<10	375	<10	161		
E503427		64	<20	0.12	<10	<10	402	<10	138		
E503428		54	<20	0.15	<10	<10	407	<10	119		
E503429		58	<20	0.13	<10	<10	409	<10	126		
E503430		64	<20	0.12	<10	<10	389	<10	126		



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
E503431		2.64	<0.005		<0.2	4.43	21	<10	<10	<0.5	<2	4.54	<0.5	46	17	80
E503432		2.76	<0.005		<0.2	3.63	19	<10	10	<0.5	<2	5.21	0.6	44	18	80
E503433		2.56	<0.005		<0.2	4.12	23	<10	10	<0.5	2	4.55	0.6	43	18	62
E503434		2.44	<0.005		<0.2	3.60	26	<10	10	<0.5	<2	3.95	<0.5	42	16	66
E503435		3.14	<0.005		<0.2	3.58	44	<10	10	<0.5	3	4.05	<0.5	44	17	78
E503436		2.34	<0.005		<0.2	3.64	49	<10	10	<0.5	<2	3.05	<0.5	43	18	39
E503437		3.20	0.010		<0.2	3.53	60	<10	10	<0.5	3	3.71	<0.5	42	16	57
E503438		2.47	0.010		<0.2	3.14	49	<10	10	<0.5	<2	3.74	<0.5	39	10	62
E503439		2.61	<0.005		<0.2	2.88	56	<10	10	<0.5	2	3.88	<0.5	41	7	60
E503440		2.89	<0.005		<0.2	3.41	50	<10	10	<0.5	<2	2.51	<0.5	40	2	27
E503441		2.45	<0.005		<0.2	2.21	54	<10	10	<0.5	<2	3.11	<0.5	42	1	36
E503442		2.63	<0.005		<0.2	2.01	58	<10	10	<0.5	<2	3.31	<0.5	40	11	67
E503443		3.05	<0.005		<0.2	2.66	62	<10	10	<0.5	<2	3.88	<0.5	44	20	86
E503444		2.85	0.428		<0.2	1.57	65	<10	20	<0.5	<2	5.76	<0.5	39	18	67
E503445		2.72	0.006		<0.2	2.57	67	<10	10	<0.5	2	4.01	<0.5	48	25	77
E503446		2.92	0.008		<0.2	2.31	63	<10	10	<0.5	<2	3.86	<0.5	44	24	72
E503447		3.12	0.007		<0.2	1.61	66	<10	10	<0.5	<2	4.76	<0.5	42	20	65
E503448		2.72	<0.005		<0.2	3.18	65	<10	10	<0.5	3	3.83	<0.5	49	31	62
E503449		2.80	<0.005		<0.2	2.87	51	<10	10	<0.5	<2	3.60	<0.5	45	30	76
E503450		2.41	<0.005		<0.2	2.78	53	<10	10	<0.5	<2	3.26	<0.5	46	36	77



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CERTIFICATE OF ANALYSIS SD13031517

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
E503431		10.35	20	1	<0.01	<10	2.60	1330	<1	0.03	27	630	<2	0.15	<2	38
E503432		9.09	20	<1	<0.01	<10	2.02	1370	<1	0.04	29	600	<2	0.25	<2	38
E503433		10.40	20	<1	<0.01	<10	2.73	1755	<1	0.03	28	600	<2	0.23	<2	38
E503434		10.30	20	1	0.01	<10	2.87	1800	<1	0.04	26	600	<2	0.24	<2	37
E503435		10.05	20	<1	0.01	<10	2.94	1550	<1	0.06	27	580	2	0.09	<2	37
E503436		10.20	20	<1	0.01	<10	2.87	1265	<1	0.07	27	620	2	0.15	<2	37
E503437		10.45	20	<1	0.02	<10	2.92	1315	<1	0.05	29	580	<2	0.20	<2	34
E503438		9.99	20	<1	0.02	<10	2.85	1255	<1	0.05	23	620	<2	0.10	<2	35
E503439		10.50	20	<1	0.03	<10	2.61	1425	<1	0.06	24	590	3	0.07	<2	35
E503440		11.20	20	<1	0.02	<10	2.48	1435	<1	0.06	10	690	2	0.12	<2	35
E503441		10.65	10	<1	0.06	<10	2.49	1535	<1	0.07	11	520	<2	0.08	<2	32
E503442		9.20	10	<1	0.04	<10	2.22	1500	<1	0.06	24	500	<2	0.12	<2	29
E503443		10.70	20	<1	0.02	<10	2.70	1525	<1	0.06	34	500	<2	0.11	<2	35
E503444		9.35	10	<1	0.04	<10	2.35	1575	<1	0.05	31	510	<2	0.15	2	27
E503445		10.80	20	<1	0.03	<10	2.63	1705	<1	0.07	34	540	3	0.12	<2	34
E503446		10.35	20	<1	0.04	<10	2.60	1555	<1	0.07	34	550	<2	0.08	<2	33
E503447		9.47	10	<1	0.04	<10	2.67	1525	<1	0.06	32	440	2	0.09	<2	31
E503448		11.15	20	<1	0.02	<10	3.24	1490	<1	0.05	37	490	<2	0.06	<2	36
E503449		10.40	20	<1	0.02	<10	2.90	1435	<1	0.06	35	550	<2	0.17	<2	35
E503450		10.80	20	<1	0.02	<10	2.78	1665	<1	0.07	39	570	<2	0.06	<2	36



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 Finalized Date: 7-MAR-2013
 Account: GOWRES

CERTIFICATE SD13031518

Project:
 P.O. No.:
 This report is for 116 Drill Core samples submitted to our lab in Timmins, ON, Canada on 21-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS SD13031518

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR																
L912001		2.37	<0.005	<0.2	2.57	51	<10	10	<0.5	2	4.65	<0.5	43	33	73	10.10
L912002		2.76	<0.005	<0.2	3.42	56	<10	10	<0.5	2	2.99	<0.5	46	35	71	10.60
L912003		2.52	<0.005	<0.2	3.36	39	<10	10	<0.5	<2	3.57	<0.5	44	31	47	10.45
L912004		2.54	<0.005	<0.2	3.99	33	<10	<10	<0.5	<2	3.28	<0.5	46	30	47	10.90
L912005		0.06	5.45	1.2	2.06	3200	<10	110	<0.5	2	2.79	<0.5	27	60	145	8.33
L912006		0.08	<0.005	<0.2	0.24	3	<10	10	<0.5	<2	0.08	<0.5	<1	4	4	0.86
L912007		2.55	<0.005	<0.2	3.88	37	<10	10	<0.5	2	3.79	<0.5	46	30	67	10.75
L912008		2.80	<0.005	<0.2	4.04	39	<10	10	<0.5	2	2.74	<0.5	43	25	53	10.55
L912009		2.43	<0.005	<0.2	3.87	40	<10	10	<0.5	2	2.95	<0.5	39	17	53	10.30
L912010		2.78	<0.005	<0.2	3.09	54	<10	20	<0.5	<2	3.55	<0.5	41	11	59	9.86
L912011		1.73	<0.005	<0.2	3.19	52	<10	20	<0.5	2	4.24	<0.5	42	20	67	10.00
L912012		2.16	<0.005	<0.2	3.47	35	<10	10	<0.5	3	3.16	<0.5	48	35	65	9.41
L912013		2.33	<0.005	<0.2	4.34	29	<10	<10	<0.5	3	3.95	<0.5	44	28	62	10.15
L912014		2.42	<0.005	<0.2	3.50	107	<10	10	<0.5	<2	3.89	<0.5	96	24	76	8.45
L912015		2.68	<0.005	<0.2	3.27	36	<10	<10	<0.5	3	3.36	<0.5	37	18	45	8.62
L912016		2.84	<0.005	<0.2	3.49	56	<10	30	<0.5	2	7.16	0.7	45	18	51	9.78
L912017		2.01	0.026	<0.2	3.37	109	<10	10	<0.5	2	4.00	<0.5	45	23	78	8.81
L912018		2.35	0.006	<0.2	3.88	82	<10	10	<0.5	<2	2.39	<0.5	47	23	71	9.87
L912019		2.59	<0.005	<0.2	3.56	65	<10	<10	<0.5	<2	4.63	<0.5	51	25	71	9.47
L912020		2.53	<0.005	<0.2	4.47	47	<10	10	<0.5	<2	5.53	0.5	45	19	71	11.75
L912021		2.51	<0.005	<0.2	3.22	51	<10	10	<0.5	<2	5.57	<0.5	46	20	64	8.53
L912022		2.17	<0.005	<0.2	3.43	40	<10	10	<0.5	2	5.82	<0.5	46	19	70	9.06
L912023		2.75	<0.005	<0.2	2.97	43	<10	10	<0.5	2	5.89	<0.5	51	17	66	8.13
L912024		2.50	<0.005	<0.2	2.68	53	<10	20	<0.5	2	7.0	<0.5	55	15	68	7.44
L912025		2.32	<0.005	<0.2	3.12	73	<10	10	<0.5	3	4.97	<0.5	69	18	71	8.36
L912026		2.19	<0.005	<0.2	3.55	47	<10	10	<0.5	<2	5.42	<0.5	46	19	70	9.17
L912027		2.58	<0.005	<0.2	3.87	46	<10	10	<0.5	<2	4.38	<0.5	44	18	67	10.15
L912028		2.62	0.005	<0.2	3.20	65	<10	10	<0.5	2	4.18	<0.5	42	17	64	9.11
L912029		2.47	<0.005	<0.2	4.15	48	<10	<10	<0.5	3	3.23	<0.5	39	10	52	10.05
L912030		2.53	<0.005	<0.2	4.05	48	<10	<10	<0.5	<2	3.27	<0.5	44	8	52	10.10
L912031		2.75	<0.005	<0.2	3.94	48	<10	<10	<0.5	2	4.27	<0.5	47	16	86	10.50
L912032		2.30	<0.005	<0.2	3.37	46	<10	<10	<0.5	<2	3.91	<0.5	43	13	65	9.67
L912033		2.41	<0.005	<0.2	3.45	43	<10	<10	<0.5	<2	3.11	<0.5	42	8	45	9.50
L912034		0.06	5.46	1.1	2.08	3170	<10	130	<0.5	2	2.93	<0.5	27	62	150	8.32
L912035		0.10	<0.005	<0.2	0.24	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3	0.83
L912036		2.68	<0.005	<0.2	3.52	42	<10	<10	<0.5	2	2.98	<0.5	41	12	69	9.53
L912037		2.64	<0.005	<0.2	3.38	38	<10	<10	<0.5	2	3.33	<0.5	42	10	54	9.67
L912038		2.50	<0.005	<0.2	3.34	32	<10	<10	<0.5	3	4.02	<0.5	39	9	46	9.47
L912039		2.42	<0.005	<0.2	3.40	42	<10	<10	<0.5	2	3.89	<0.5	47	18	75	9.70
L912040		2.78	0.051	<0.2	2.76	89	<10	10	<0.5	3	4.41	<0.5	44	24	88	9.26



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CERTIFICATE OF ANALYSIS SD13031518

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912001		20	<1	0.02	<10	2.77	1630	<1	0.05	37	520	<2	0.30	2	34	106
L912002		20	<1	0.01	<10	3.01	1365	<1	0.03	35	570	2	0.02	3	35	73
L912003		20	<1	0.01	<10	3.24	1430	<1	0.04	34	550	2	0.09	3	32	80
L912004		20	<1	0.01	<10	3.70	1390	<1	0.03	34	560	<2	0.07	4	34	68
L912005		10	<1	0.09	10	2.16	2700	3	0.13	92	1920	9	2.60	8	6	92
L912006		<10	<1	0.12	<10	0.03	112	<1	<0.01	1	20	2	0.04	<2	<1	8
L912007		20	<1	0.01	<10	3.73	1560	<1	0.02	36	580	<2	0.04	5	34	75
L912008		20	<1	0.02	<10	3.51	1625	<1	0.02	33	580	<2	0.04	3	34	52
L912009		20	<1	0.03	<10	3.55	1790	<1	0.02	25	580	<2	0.03	2	32	53
L912010		10	<1	0.09	<10	2.95	1835	<1	0.01	25	560	2	0.06	3	28	70
L912011		10	<1	0.09	<10	2.91	1975	<1	0.02	34	540	<2	0.14	2	26	65
L912012		20	<1	0.03	<10	2.80	1870	<1	0.02	46	540	<2	0.14	2	30	35
L912013		20	<1	<0.01	<10	3.06	2370	<1	0.01	34	560	<2	0.06	3	35	38
L912014		20	<1	0.02	<10	2.04	1695	<1	0.02	81	600	<2	0.29	20	34	32
L912015		20	<1	<0.01	<10	1.47	1510	<1	0.01	29	440	<2	0.23	4	30	34
L912016		20	<1	0.02	<10	1.76	2530	<1	0.01	36	540	<2	0.24	3	27	51
L912017		20	<1	0.01	<10	1.48	1865	<1	0.02	33	570	<2	0.26	5	29	46
L912018		20	<1	0.01	<10	2.70	1560	<1	0.02	35	650	3	0.25	3	35	12
L912019		20	<1	0.01	<10	1.46	1565	<1	0.02	36	600	<2	0.18	2	38	62
L912020		20	<1	<0.01	<10	1.94	2520	<1	0.01	31	490	<2	0.32	3	34	44
L912021		20	<1	0.02	<10	1.26	2470	<1	0.02	32	550	<2	0.13	3	29	54
L912022		20	<1	0.03	<10	1.41	2590	<1	0.02	32	520	<2	0.30	3	26	72
L912023		20	<1	0.06	<10	1.09	2280	<1	0.02	34	530	<2	0.31	3	21	61
L912024		20	<1	0.08	<10	0.91	2500	<1	0.02	41	580	<2	0.25	4	19	75
L912025		20	<1	0.07	<10	1.23	2320	<1	0.02	54	590	<2	0.21	5	21	63
L912026		20	<1	0.05	<10	1.54	2310	<1	0.02	34	580	3	0.17	5	27	62
L912027		20	<1	0.03	<10	2.21	2090	<1	0.03	31	600	<2	0.20	4	32	49
L912028		20	<1	0.03	<10	3.21	2040	1	0.01	27	540	<2	0.33	5	22	36
L912029		20	<1	0.01	<10	3.73	1600	<1	0.01	22	580	<2	0.12	3	30	21
L912030		20	<1	0.01	<10	3.00	1705	<1	0.02	21	660	<2	0.14	3	31	49
L912031		20	<1	0.01	<10	3.02	1720	<1	0.03	37	570	2	0.18	5	40	71
L912032		20	<1	0.01	<10	2.98	1730	<1	0.03	28	560	<2	0.12	5	32	62
L912033		20	<1	0.01	<10	3.11	1605	<1	0.02	21	610	<2	0.08	3	28	62
L912034		10	<1	0.09	10	2.15	2810	3	0.13	95	1900	8	2.59	8	6	93
L912035		<10	<1	0.12	<10	0.03	108	<1	<0.01	1	20	<2	0.04	<2	<1	8
L912036		20	<1	0.01	<10	3.07	1550	<1	0.02	27	610	<2	0.06	<2	25	58
L912037		20	<1	0.01	<10	3.01	1560	<1	0.03	24	640	<2	0.13	4	30	59
L912038		20	<1	0.01	<10	2.74	1485	<1	0.03	23	600	<2	0.08	4	34	70
L912039		20	<1	0.01	<10	3.09	1505	<1	0.03	36	520	2	0.10	4	34	83
L912040		20	<1	0.02	<10	2.75	1585	<1	0.03	38	490	<2	0.40	3	26	97



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CERTIFICATE OF ANALYSIS SD13031518

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912001		<20	0.01	<10	<10	344	<10	122	
L912002		<20	0.02	<10	<10	400	<10	120	
L912003		<20	0.02	<10	<10	365	<10	113	
L912004		<20	0.02	<10	<10	383	<10	121	
L912005		<20	0.11	<10	<10	77	<10	84	
L912006		<20	<0.01	<10	<10	2	<10	8	
L912007		<20	0.03	<10	<10	370	<10	116	
L912008		<20	0.04	<10	<10	381	<10	118	
L912009		<20	0.02	<10	<10	330	<10	102	
L912010		<20	0.01	<10	<10	249	<10	110	
L912011		<20	0.02	<10	<10	239	<10	120	
L912012		<20	0.04	<10	<10	337	<10	135	
L912013		<20	0.07	<10	<10	378	<10	128	
L912014		<20	0.08	<10	<10	395	<10	142	
L912015		<20	0.09	<10	<10	327	<10	106	
L912016		<20	0.09	<10	<10	336	<10	137	
L912017		<20	0.08	<10	<10	398	<10	135	
L912018		<20	0.06	<10	<10	434	<10	147	
L912019		<20	0.08	<10	<10	439	<10	141	
L912020		<20	0.07	<10	<10	391	<10	274	
L912021		<20	0.11	<10	<10	386	<10	120	
L912022		<20	0.10	<10	<10	334	<10	119	
L912023		<20	0.08	<10	<10	287	<10	112	
L912024		<20	0.09	<10	<10	248	<10	84	
L912025		<20	0.09	<10	<10	289	<10	105	
L912026		<20	0.10	<10	<10	353	<10	128	
L912027		<20	0.10	<10	<10	369	<10	131	
L912028		<20	0.05	<10	<10	287	<10	127	
L912029		<20	0.05	<10	<10	347	<10	105	
L912030		<20	0.05	<10	<10	355	<10	120	
L912031		<20	0.08	<10	<10	500	<10	119	
L912032		<20	0.08	<10	<10	400	<10	109	
L912033		<20	0.05	<10	<10	328	<10	104	
L912034		<20	0.12	<10	<10	79	<10	88	
L912035		<20	<0.01	<10	<10	2	<10	7	
L912036		<20	0.06	<10	<10	353	<10	113	
L912037		<20	0.08	<10	<10	370	<10	132	
L912038		<20	0.08	<10	<10	374	<10	106	
L912039		<20	0.07	<10	<10	454	<10	112	
L912040		<20	0.07	<10	<10	370	<10	99	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912041		2.70	0.042	<0.2	2.81	117	<10	10	<0.5	<2	4.29	<0.5	47	25	94	9.87
L912042		2.74	<0.005	<0.2	3.01	61	<10	10	<0.5	2	4.16	<0.5	49	29	101	9.86
L912043		2.58	0.006	<0.2	2.48	59	<10	10	<0.5	3	4.85	<0.5	46	28	93	9.10
L912044		2.69	<0.005	<0.2	3.05	53	<10	20	<0.5	2	4.60	<0.5	44	17	77	10.10
L912045		2.40	0.019	<0.2	3.38	107	<10	20	<0.5	3	4.55	<0.5	48	25	97	10.70
L912046		2.48	0.029	<0.2	3.18	141	<10	20	<0.5	2	4.65	<0.5	48	32	97	10.30
L912047		2.90	<0.005	<0.2	3.31	65	<10	10	<0.5	3	4.27	<0.5	46	34	99	10.15
L912048		2.16	<0.005	<0.2	2.49	81	<10	10	<0.5	<2	5.53	<0.5	44	38	86	9.09
L912049		2.71	0.066	<0.2	2.46	310	<10	20	<0.5	2	5.60	<0.5	47	33	72	9.34
L912050		2.38	0.005	<0.2	3.48	89	<10	10	<0.5	<2	3.66	<0.5	52	34	76	10.15
L912051		2.60	<0.005	<0.2	3.25	75	<10	10	<0.5	3	4.19	<0.5	48	25	71	10.10
L912052		2.59	0.015	<0.2	2.68	69	<10	10	<0.5	2	4.56	0.5	47	18	63	9.66
L912053		2.90	<0.005	<0.2	1.86	62	<10	10	<0.5	2	5.01	<0.5	42	15	61	8.10
L912054		2.71	<0.005	<0.2	1.86	54	<10	10	<0.5	2	5.82	<0.5	38	14	75	8.52
L912055		2.77	<0.005	<0.2	1.26	72	<10	10	<0.5	<2	5.81	<0.5	40	11	77	7.37
L912056		2.74	0.025	<0.2	0.88	164	<10	10	<0.5	2	7.0	<0.5	40	8	82	7.33
L912057		2.99	<0.005	<0.2	0.59	72	<10	10	<0.5	<2	6.22	<0.5	39	6	75	8.25
L912058		2.44	0.010	<0.2	0.46	75	<10	10	<0.5	3	5.96	<0.5	41	5	80	7.38
L912059		2.29	0.375	<0.2	0.44	1370	<10	10	<0.5	2	7.2	<0.5	39	5	69	7.39
L912060		2.69	0.434	<0.2	1.24	1535	<10	20	<0.5	<2	6.20	<0.5	38	10	60	9.40
L912061		1.41	0.509	<0.2	1.36	4020	<10	10	<0.5	<2	5.49	<0.5	33	13	94	8.04
L912062		0.06	5.37	1.1	2.05	3130	<10	120	<0.5	2	2.86	<0.5	27	60	146	8.21
L912063		0.10	<0.005	<0.2	0.07	2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2	0.32
L912064		2.90	0.309	<0.2	0.60	1430	<10	10	<0.5	<2	5.99	<0.5	35	7	67	7.51
L912065		2.85	0.134	<0.2	0.24	869	<10	10	<0.5	<2	5.16	<0.5	34	5	72	8.25
L912066		3.25	1.515	0.2	0.22	7970	<10	10	<0.5	<2	4.70	<0.5	29	5	62	5.78
L912067		2.87	4.16	0.3	0.25	>10000	<10	10	<0.5	2	4.16	<0.5	31	7	80	7.72
L912068		2.86	0.415	<0.2	0.23	1160	<10	10	<0.5	<2	5.14	<0.5	34	4	68	8.72
L912069		2.62	0.418	<0.2	0.25	1460	<10	10	<0.5	2	5.53	<0.5	34	4	77	8.42
L912070		2.59	0.449	<0.2	0.21	2490	<10	10	<0.5	<2	5.89	<0.5	37	4	59	7.48
L912071		2.89	0.296	<0.2	0.25	797	<10	10	<0.5	<2	5.61	<0.5	36	4	74	8.27
L912072		3.10	0.095	<0.2	0.28	331	10	10	<0.5	2	5.18	<0.5	39	4	70	8.97
L912073		2.73	1.120	<0.2	0.44	4930	<10	10	<0.5	<2	4.41	<0.5	39	7	67	7.47
L912074		2.80	6.13	0.2	0.47	>10000	<10	10	<0.5	<2	3.75	<0.5	43	9	60	7.15
L912075		3.35	2.13	<0.2	1.93	6810	10	10	<0.5	3	4.34	<0.5	52	27	79	9.37
L912076		2.97	0.746	<0.2	1.67	2780	<10	10	<0.5	2	3.37	<0.5	62	32	80	8.14
L912077		2.69	0.011	<0.2	1.99	119	<10	10	<0.5	<2	4.54	<0.5	61	38	84	8.16
L912078		2.72	<0.005	<0.2	2.59	77	<10	10	<0.5	<2	4.09	<0.5	53	42	96	9.01
L912079		2.32	0.030	<0.2	2.55	77	<10	10	<0.5	2	4.47	<0.5	49	41	87	9.49
L912080		2.00	<0.005	<0.2	2.93	87	<10	10	<0.5	<2	4.26	<0.5	62	45	93	9.72



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912041		20	<1	0.03	<10	2.67	1480	<1	0.02	40	500	4	0.64	5	25	87
L912042		20	<1	0.03	<10	2.75	1490	<1	0.03	43	510	<2	0.21	3	26	88
L912043		10	<1	0.05	<10	2.65	1630	<1	0.02	43	470	2	0.17	3	23	97
L912044		20	<1	0.07	<10	2.87	1590	<1	0.02	33	560	<2	0.12	2	25	93
L912045		20	<1	0.09	<10	3.13	1630	6	0.02	43	510	<2	0.43	5	28	95
L912046		20	<1	0.11	<10	3.01	1570	<1	0.02	48	510	<2	0.36	4	23	85
L912047		20	<1	0.05	<10	3.03	1485	<1	0.02	48	500	<2	0.13	3	24	84
L912048		10	<1	0.05	<10	2.67	1775	<1	0.02	45	480	<2	0.15	2	23	90
L912049		10	<1	0.09	<10	2.76	1765	<1	0.02	47	550	3	0.33	7	20	100
L912050		20	<1	0.08	<10	2.82	1575	<1	0.02	47	590	2	0.19	5	24	74
L912051		20	<1	0.09	<10	2.76	1855	<1	0.02	40	610	<2	0.08	4	23	82
L912052		20	<1	0.09	<10	2.29	1985	<1	0.02	33	610	<2	0.20	3	21	75
L912053		10	<1	0.09	<10	1.78	2190	<1	0.02	29	570	<2	0.11	6	20	70
L912054		10	<1	0.12	<10	2.23	2680	<1	0.02	26	570	<2	0.07	4	21	74
L912055		10	<1	0.17	<10	1.76	2830	<1	0.01	32	600	<2	0.21	3	17	68
L912056		10	<1	0.19	<10	1.87	2920	<1	0.01	29	610	2	0.35	2	16	84
L912057		<10	<1	0.17	<10	1.96	3160	<1	0.01	25	540	<2	0.22	3	13	74
L912058		<10	<1	0.19	<10	1.81	2900	<1	0.01	27	600	2	0.20	3	14	71
L912059		<10	<1	0.17	<10	2.07	3250	<1	0.01	29	570	4	1.63	6	15	99
L912060		10	<1	0.15	<10	2.09	2870	<1	0.01	25	520	7	1.92	7	18	86
L912061		10	<1	0.11	<10	2.32	2550	<1	0.02	18	510	5	1.38	8	19	75
L912062		10	<1	0.09	10	2.11	2760	2	0.13	92	1870	10	2.56	9	6	92
L912063		<10	<1	0.04	<10	0.03	42	<1	<0.01	<1	20	2	0.03	<2	<1	6
L912064		<10	<1	0.16	<10	1.73	3090	<1	0.01	23	580	4	1.01	6	16	83
L912065		<10	<1	0.16	<10	1.49	3280	<1	0.01	21	490	3	1.01	5	13	66
L912066		<10	<1	0.16	<10	1.36	2000	<1	0.01	20	450	2	2.03	13	8	70
L912067		<10	<1	0.17	<10	1.11	2200	<1	<0.01	23	460	4	3.13	21	8	58
L912068		<10	<1	0.19	<10	1.46	3300	<1	0.01	24	550	2	1.11	4	12	70
L912069		<10	<1	0.19	<10	1.52	2850	<1	0.01	26	560	<2	0.93	5	13	78
L912070		<10	<1	0.16	<10	1.77	2430	<1	0.01	25	490	2	1.27	7	12	87
L912071		<10	<1	0.19	<10	1.54	2530	<1	0.01	26	520	2	1.05	6	13	83
L912072		<10	<1	0.16	<10	1.81	2660	<1	0.02	24	470	5	0.85	3	13	85
L912073		<10	<1	0.14	<10	1.74	2080	<1	0.02	30	510	5	1.78	10	14	83
L912074		<10	<1	0.13	<10	1.42	1675	<1	0.01	45	410	5	2.59	24	12	77
L912075		10	1	0.09	<10	2.33	1720	<1	0.02	49	520	3	1.14	8	21	96
L912076		10	<1	0.09	<10	2.14	1475	<1	0.03	69	540	3	0.66	2	19	75
L912077		10	<1	0.06	<10	2.47	1530	<1	0.03	74	530	3	0.21	4	25	103
L912078		20	1	0.05	<10	2.57	1435	<1	0.03	57	550	2	0.21	3	27	92
L912079		20	<1	0.05	<10	2.47	1510	<1	0.02	54	510	5	0.49	<2	26	102
L912080		20	1	0.03	<10	2.54	1605	<1	0.04	71	540	2	0.11	5	31	96



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		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912041		<20	0.06	<10	<10	373	<10	114	
L912042		<20	0.06	<10	<10	377	<10	121	
L912043		<20	0.05	<10	<10	324	<10	109	
L912044		<20	0.05	<10	<10	315	<10	124	
L912045		<20	0.03	<10	<10	353	<10	124	
L912046		<20	0.03	<10	<10	304	<10	118	
L912047		<20	0.03	<10	<10	334	<10	123	
L912048		<20	0.03	<10	<10	292	<10	112	
L912049		<20	0.03	<10	<10	235	<10	123	
L912050		<20	0.03	<10	<10	295	<10	143	
L912051		<20	0.03	<10	<10	276	<10	144	
L912052		<20	0.05	<10	<10	249	<10	194	
L912053		<20	0.05	<10	<10	223	<10	134	
L912054		<20	0.02	<10	<10	193	<10	108	
L912055		<20	0.01	<10	<10	130	<10	111	
L912056		<20	<0.01	<10	<10	104	<10	101	
L912057		<20	<0.01	<10	<10	67	<10	80	
L912058		<20	<0.01	<10	<10	64	<10	152	
L912059		<20	<0.01	<10	<10	70	<10	61	
L912060		<20	<0.01	<10	<10	154	<10	63	
L912061		<20	<0.01	<10	<10	202	<10	92	
L912062		<20	0.12	<10	<10	77	<10	86	
L912063		<20	<0.01	<10	<10	1	<10	7	
L912064		<20	<0.01	<10	<10	91	<10	70	
L912065		<20	<0.01	<10	<10	44	<10	71	
L912066		<20	<0.01	<10	<10	29	<10	60	
L912067		<20	<0.01	<10	<10	29	<10	83	1.73
L912068		<20	<0.01	<10	<10	36	<10	81	
L912069		<20	<0.01	<10	<10	39	<10	75	
L912070		<20	<0.01	<10	<10	38	<10	98	
L912071		<20	<0.01	<10	<10	41	<10	99	
L912072		<20	<0.01	<10	<10	47	<10	157	
L912073		<20	<0.01	<10	<10	79	<10	129	
L912074		<20	<0.01	<10	<10	68	<10	88	1.47
L912075		<20	0.01	<10	<10	226	<10	124	
L912076		<20	0.01	<10	<10	234	<10	162	
L912077		<20	0.01	<10	<10	285	<10	140	
L912078		<20	0.01	<10	<10	326	<10	147	
L912079		<20	0.01	<10	<10	307	<10	122	
L912080		<20	0.01	<10	<10	374	<10	130	



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	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR																
L912081		2.29	<0.005	<0.2	3.49	53	<10	10	<0.5	<2	4.46	<0.5	46	33	90	10.35
L912082		0.06	5.45	1.1	2.02	3290	<10	120	<0.5	<2	2.84	<0.5	27	61	152	8.33
L912083		0.07	<0.005	<0.2	0.07	3	<10	<10	<0.5	<2	0.08	<0.5	<1	1	3	0.32
L912084		2.29	<0.005	<0.2	3.03	52	<10	10	<0.5	2	4.43	<0.5	47	14	61	9.97
L912085		2.58	<0.005	<0.2	1.61	46	<10	10	<0.5	<2	5.31	<0.5	46	14	69	8.24
L912086		2.57	<0.005	<0.2	1.72	50	<10	10	<0.5	<2	5.32	<0.5	50	14	79	8.60
L912087		2.16	<0.005	<0.2	1.98	35	10	10	<0.5	2	5.70	<0.5	41	15	67	9.17
L912088		2.73	<0.005	<0.2	1.65	59	<10	10	<0.5	<2	5.68	<0.5	42	15	60	8.17
L912089		2.61	<0.005	<0.2	2.14	74	<10	10	<0.5	<2	4.81	<0.5	55	19	67	9.20
L912090		2.55	<0.005	<0.2	1.76	65	<10	10	<0.5	<2	4.48	<0.5	53	18	59	7.45
L912091		1.96	<0.005	<0.2	2.04	44	<10	10	<0.5	<2	5.30	<0.5	44	18	63	9.35
L912092		2.42	<0.005	<0.2	1.29	47	<10	10	<0.5	<2	5.92	<0.5	39	15	59	8.59
L912093		2.55	0.020	<0.2	1.58	49	<10	10	<0.5	<2	6.18	<0.5	42	17	57	8.77
L912094		2.74	<0.005	<0.2	1.73	60	<10	10	<0.5	<2	5.10	<0.5	46	18	70	8.76
L912095		2.33	0.010	<0.2	1.89	58	<10	10	<0.5	<2	5.01	<0.5	48	21	66	9.20
L912096		2.26	<0.005	<0.2	1.94	76	<10	<10	<0.5	<2	4.74	<0.5	55	20	66	8.28
L912097		2.62	<0.005	<0.2	2.01	47	<10	<10	<0.5	<2	4.26	<0.5	47	24	70	7.89
L912098		3.27	<0.005	<0.2	2.14	56	<10	<10	<0.5	<2	4.97	<0.5	51	20	74	7.81
L912099		2.12	<0.005	<0.2	2.36	45	<10	<10	<0.5	<2	4.05	0.5	54	18	85	7.98
L912100		2.37	<0.005	<0.2	2.66	25	10	10	<0.5	<2	4.78	<0.5	54	8	77	8.65
L912101		2.70	<0.005	<0.2	2.99	12	10	20	<0.5	<2	4.07	<0.5	63	1	47	8.49
L912102		2.57	<0.005	<0.2	2.69	13	<10	10	<0.5	<2	3.75	<0.5	63	<1	18	6.97
L912103		3.00	<0.005	<0.2	4.49	53	10	10	<0.5	<2	2.18	<0.5	45	15	60	11.10
L912104		2.55	<0.005	<0.2	3.72	75	10	10	<0.5	2	2.47	<0.5	44	20	66	10.30
L912105		2.66	<0.005	<0.2	3.37	49	10	<10	0.5	<2	3.11	<0.5	42	18	72	9.26
L912106		2.62	<0.005	<0.2	3.63	110	<10	<10	0.5	2	1.88	0.8	43	19	59	10.60
L912107		2.45	<0.005	<0.2	3.39	72	10	10	0.5	2	3.66	<0.5	43	18	66	9.33
L912108		1.85	<0.005	<0.2	3.33	23	<10	10	<0.5	<2	5.09	<0.5	48	20	72	8.78
L912109		0.05	5.57	1.0	2.05	3260	10	120	<0.5	<2	2.79	<0.5	27	60	149	8.26
L912110		0.11	<0.005	<0.2	0.26	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4	0.91
L912111		2.67	<0.005	<0.2	2.76	19	<10	10	<0.5	<2	6.24	<0.5	42	18	69	7.41
L912112		2.32	<0.005	<0.2	2.46	23	<10	20	<0.5	<2	4.37	<0.5	49	18	48	7.95
L912113		1.97	<0.005	<0.2	2.19	31	<10	80	<0.5	<2	2.54	0.7	57	18	60	9.76
L912114		1.65	0.009	<0.2	2.03	40	<10	50	0.5	<2	0.29	0.7	48	20	32	10.20
L912115		2.34	0.044	0.2	2.64	39	10	30	<0.5	2	0.11	3.4	102	228	248	11.25
L912116		1.90	<0.005	<0.2	4.47	33	<10	<10	<0.5	<2	0.27	<0.5	78	1930	47	6.52



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CERTIFICATE OF ANALYSIS SD13031518

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units LOR	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912081		20	<1	0.02	<10	3.27	1840	<1	0.02	44	500	2	0.12	<2	33	111
L912082		10	<1	0.09	10	2.20	2810	3	0.13	95	1930	12	2.66	6	6	92
L912083		<10	<1	0.04	<10	0.03	43	<1	<0.01	<1	20	2	0.03	<2	<1	5
L912084		20	<1	0.03	<10	2.60	1900	<1	0.03	31	590	2	0.16	<2	30	84
L912085		10	<1	0.10	<10	1.22	2330	<1	0.04	32	600	2	0.26	2	20	59
L912086		10	<1	0.07	<10	1.23	2600	<1	0.04	33	600	<2	0.38	<2	21	59
L912087		10	<1	0.05	<10	1.50	3100	<1	0.05	30	530	3	0.31	<2	22	63
L912088		10	1	0.03	<10	1.44	2860	<1	0.04	31	590	2	0.14	<2	22	63
L912089		20	<1	0.01	<10	1.70	2930	<1	0.04	44	570	4	0.16	<2	28	59
L912090		10	1	0.02	<10	1.78	2310	1	0.04	40	530	3	0.24	<2	22	38
L912091		10	<1	0.02	<10	1.89	3290	<1	0.04	29	510	<2	0.18	<2	25	54
L912092		10	<1	0.03	<10	1.24	3270	1	0.03	27	470	2	0.23	<2	19	70
L912093		10	<1	0.02	<10	1.34	3280	<1	0.04	29	480	4	0.24	<2	21	68
L912094		10	<1	0.01	<10	1.49	3170	<1	0.04	29	540	2	0.20	<2	23	68
L912095		10	<1	0.01	<10	1.41	2630	<1	0.04	35	570	2	0.24	2	25	66
L912096		20	<1	<0.01	<10	1.81	2650	<1	0.04	44	580	<2	0.31	<2	24	56
L912097		10	<1	<0.01	<10	1.80	2160	<1	0.04	40	570	2	0.23	<2	24	56
L912098		20	1	<0.01	<10	2.15	2170	<1	0.03	44	550	2	0.06	<2	25	57
L912099		20	<1	<0.01	<10	2.15	1750	<1	0.04	48	590	<2	0.11	<2	28	47
L912100		20	<1	0.01	<10	2.40	2120	<1	0.04	43	580	<2	0.20	<2	32	48
L912101		20	<1	0.05	<10	1.77	1630	<1	0.05	38	720	<2	0.19	<2	35	40
L912102		20	<1	0.02	<10	1.37	1055	<1	0.04	35	810	3	0.19	<2	29	32
L912103		20	<1	0.02	<10	2.73	1230	<1	0.01	31	640	4	0.19	<2	37	17
L912104		20	<1	0.01	<10	2.62	1640	<1	0.02	30	630	5	0.49	<2	38	12
L912105		20	<1	0.01	10	2.65	2060	<1	0.02	35	630	4	0.37	<2	34	13
L912106		20	<1	<0.01	10	2.32	1835	<1	0.02	35	630	5	0.40	<2	36	8
L912107		20	1	0.01	10	2.92	2280	<1	0.03	31	560	3	0.27	<2	32	17
L912108		20	<1	0.04	<10	1.73	2130	1	0.03	43	640	9	0.22	<2	37	32
L912109		10	<1	0.09	10	2.17	2770	3	0.13	95	1910	11	2.60	8	6	91
L912110		<10	<1	0.13	<10	0.04	121	<1	<0.01	1	20	4	0.03	<2	<1	8
L912111		20	<1	0.05	<10	1.52	2570	<1	0.04	35	530	3	0.12	<2	32	39
L912112		20	<1	0.16	<10	1.03	2310	<1	0.07	38	620	<2	0.13	<2	35	22
L912113		10	<1	0.54	<10	1.28	3110	<1	0.13	46	560	4	0.25	<2	34	14
L912114		10	<1	0.35	<10	1.15	3480	<1	0.11	45	570	3	0.52	<2	33	3
L912115		10	1	0.08	10	2.90	1095	7	0.03	277	260	22	6.87	<2	9	2
L912116		10	<1	<0.01	<10	6.93	978	<1	0.01	629	180	<2	0.01	<2	20	1



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CERTIFICATE OF ANALYSIS SD13031518

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912081		<20	0.01	<10	<10	395	<10	123	
L912082		<20	0.12	<10	<10	79	<10	89	
L912083		<20	<0.01	<10	<10	1	<10	9	
L912084		<20	0.02	<10	<10	344	<10	124	
L912085		<20	0.08	<10	<10	232	<10	121	
L912086		<20	0.06	<10	<10	260	<10	101	
L912087		<20	0.05	<10	<10	270	<10	94	
L912088		<20	0.05	<10	<10	268	<10	82	
L912089		<20	0.06	<10	<10	361	<10	104	
L912090		<20	0.07	<10	<10	328	<10	106	
L912091		<20	0.09	<10	<10	344	<10	106	
L912092		<20	0.08	<10	<10	274	<10	64	
L912093		<20	0.09	<10	<10	328	<10	77	
L912094		<20	0.08	<10	<10	383	<10	108	
L912095		<20	0.08	<10	<10	413	<10	81	
L912096		<20	0.08	<10	<10	385	<10	90	
L912097		<20	0.08	<10	<10	385	<10	148	
L912098		<20	0.04	<10	<10	392	<10	122	
L912099		<20	0.05	<10	<10	439	<10	138	
L912100		<20	0.07	<10	<10	425	<10	110	
L912101		<20	0.10	<10	<10	354	<10	111	
L912102		<20	0.09	<10	<10	232	<10	135	
L912103		<20	0.07	<10	<10	430	<10	143	
L912104		<20	0.08	<10	<10	445	<10	160	
L912105		<20	0.09	<10	<10	404	<10	112	
L912106		<20	0.07	<10	<10	416	<10	223	
L912107		<20	0.10	<10	<10	374	<10	107	
L912108		<20	0.10	<10	<10	432	<10	118	
L912109		<20	0.12	<10	<10	78	<10	88	
L912110		<20	<0.01	<10	<10	2	<10	9	
L912111		<20	0.10	<10	<10	373	<10	118	
L912112		<20	0.12	<10	<10	412	<10	128	
L912113		<20	0.13	<10	<10	396	<10	139	
L912114		<20	0.11	<10	<10	394	<10	256	
L912115		<20	0.03	<10	<10	61	<10	1190	
L912116		<20	0.22	<10	<10	153	<10	108	



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CERTIFICATE TM12296035

Project:
 P.O. No.:
 This report is for 176 Drill Core samples submitted to our lab in Timmins, ON, Canada on 21-DEC-2012.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM12296035

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR															
J501538		2.93	<0.005		<0.2	3.13	3	30	10	<0.5	4	2.16	<0.5	44	545	136
J501539		2.45	<0.005		<0.2	3.60	<2	20	10	<0.5	3	2.29	<0.5	55	911	139
J501540		2.71	<0.005		<0.2	3.23	<2	50	10	<0.5	<2	1.71	<0.5	43	424	143
J501541		2.68	<0.005		<0.2	3.18	2	40	20	<0.5	3	3.64	0.5	46	410	141
J501542		2.54	<0.005		<0.2	3.76	6	20	10	<0.5	3	3.24	<0.5	51	794	112
J501543		2.50	<0.005		<0.2	5.07	13	<10	<10	<0.5	4	3.62	<0.5	57	689	169
J501544		2.77	<0.005		<0.2	5.59	13	20	<10	<0.5	3	1.74	<0.5	65	422	182
J501545		2.61	<0.005		<0.2	4.43	12	<10	10	<0.5	5	4.32	0.6	55	440	152
J501546		0.12	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.09	<0.5	<1	3	4
J501547		2.61	<0.005		<0.2	3.92	12	10	<10	<0.5	3	3.03	<0.5	54	839	126
J501548		2.40	<0.005		<0.2	4.86	7	20	<10	<0.5	3	4.41	0.5	60	786	155
J501549		1.65	0.005		<0.2	3.80	<2	40	20	<0.5	3	4.96	0.5	47	65	146
J501550		3.34	<0.005		<0.2	2.69	<2	150	50	<0.5	4	3.69	0.7	49	8	148
J501551		2.24	<0.005		<0.2	2.77	4	130	320	<0.5	3	3.04	0.7	52	5	182
J501552		2.65	<0.005		<0.2	5.02	<2	<10	30	<0.5	3	3.67	<0.5	46	171	120
J501553		2.55	<0.005		<0.2	3.07	25	<10	<10	<0.5	<2	0.96	<0.5	75	1445	151
J501554		2.46	0.008		<0.2	2.44	14	<10	<10	<0.5	<2	0.99	<0.5	74	1485	86
J501555		2.62	<0.005		<0.2	3.42	64	<10	<10	<0.5	3	1.03	<0.5	82	850	137
J501556		2.76	<0.005		<0.2	5.14	32	<10	<10	<0.5	3	1.83	<0.5	69	293	167
J501557		2.44	<0.005		<0.2	4.69	26	<10	10	<0.5	4	4.22	0.8	50	3	165
J501558		2.42	<0.005		<0.2	3.86	18	<10	10	<0.5	4	2.10	<0.5	51	21	197
J501559		3.10	0.018		0.7	0.78	242	<10	20	<0.5	6	1.03	1.7	71	33	261
J501560		0.08	5.34		1.2	2.03	3230	<10	110	<0.5	2	2.92	0.6	25	61	157
J501561		2.65	0.005		<0.2	3.69	53	<10	<10	<0.5	2	4.34	<0.5	73	1180	125
J501562		2.59	<0.005		<0.2	3.15	65	<10	<10	<0.5	2	3.48	<0.5	75	1460	124
J501563		2.67	<0.005		<0.2	2.13	14	<10	40	<0.5	3	2.05	0.5	32	208	77
J501564		2.59	<0.005		0.2	3.94	33	<10	10	<0.5	5	3.68	0.8	49	24	82
J501565		2.91	<0.005		<0.2	4.43	7	<10	10	<0.5	5	4.77	1.2	46	22	87
J501566		3.05	<0.005		<0.2	3.98	2	<10	10	<0.5	5	3.56	0.8	51	18	203
J501567		2.66	<0.005		<0.2	4.78	13	<10	10	<0.5	3	2.60	0.6	44	18	74
J501568		2.67	<0.005		<0.2	5.26	17	<10	10	<0.5	5	2.12	0.6	43	18	62
J501569		2.82	<0.005		<0.2	5.68	16	<10	10	<0.5	<2	2.75	<0.5	48	19	79
J501570		2.79	<0.005		<0.2	5.20	9	<10	<10	<0.5	<2	2.50	<0.5	48	16	61
J501571		2.93	<0.005		<0.2	4.71	12	<10	10	<0.5	<2	4.32	<0.5	46	13	50
J501572		2.65	<0.005		<0.2	3.47	22	<10	10	<0.5	<2	4.96	<0.5	47	14	60
J501573		2.67	0.007		<0.2	2.36	77	<10	20	<0.5	<2	4.47	<0.5	58	13	137
J501574		2.85	<0.005		<0.2	2.98	39	<10	10	<0.5	<2	3.83	<0.5	42	12	53
J501575		2.55	<0.005		<0.2	3.19	33	<10	10	<0.5	<2	4.09	<0.5	37	9	88
J501576		2.44	<0.005		<0.2	2.54	49	<10	10	<0.5	<2	4.23	<0.5	44	5	41
J501577		0.13	<0.005		<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3



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 80 RICHMOND STREET WEST
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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
J501538	6.90	10	<1	0.01	<10	2.84	813	<1	0.02	190	380	<2	0.23	<2	3	
J501539	7.94	20	<1	0.01	<10	3.33	906	<1	0.02	301	340	<2	0.33	<2	4	
J501540	7.23	10	<1	0.03	<10	2.93	928	<1	0.03	155	390	<2	0.23	<2	4	
J501541	7.48	10	<1	0.05	<10	2.88	1160	<1	0.03	148	350	<2	0.36	<2	5	
J501542	8.01	20	1	0.02	<10	3.53	1125	<1	0.02	248	340	<2	0.21	<2	6	
J501543	9.93	20	<1	<0.01	<10	4.87	1350	<1	0.01	227	380	<2	0.13	2	11	
J501544	11.75	20	<1	<0.01	<10	4.57	1500	<1	0.02	172	470	<2	0.42	<2	17	
J501545	9.52	20	1	0.01	<10	3.89	1290	<1	0.02	154	420	2	0.26	<2	12	
J501546	0.75	<10	<1	0.11	<10	0.04	96	<1	0.01	1	20	2	0.04	<2	<1	
J501547	7.79	10	1	<0.01	<10	3.77	1045	<1	0.02	276	350	<2	0.06	<2	7	
J501548	10.15	20	<1	<0.01	<10	4.29	1105	<1	0.02	264	390	<2	0.12	<2	15	
J501549	10.15	20	1	0.23	<10	2.88	1190	<1	0.08	52	450	<2	0.11	2	17	
J501550	10.25	20	1	0.57	<10	2.17	1265	<1	0.16	27	480	<2	0.19	<2	14	
J501551	10.20	20	<1	0.50	<10	2.15	1610	<1	0.14	28	530	<2	0.15	<2	16	
J501552	9.04	20	1	0.03	<10	5.34	1345	<1	0.02	102	460	<2	0.01	<2	11	
J501553	5.44	10	<1	<0.01	<10	4.78	605	<1	0.01	840	250	<2	0.17	<2	2	
J501554	4.69	10	<1	<0.01	<10	3.90	497	<1	0.01	931	200	<2	0.34	<2	1	
J501555	6.27	10	<1	<0.01	<10	5.07	736	<1	0.01	649	280	<2	0.19	<2	2	
J501556	8.93	10	<1	<0.01	<10	6.02	1290	<1	0.01	369	390	<2	0.10	<2	6	
J501557	10.70	20	1	<0.01	<10	3.10	1680	<1	0.02	32	530	<2	0.38	<2	17	
J501558	11.05	20	<1	<0.01	<10	3.24	1380	<1	0.03	44	500	2	2.57	<2	17	
J501559	20.1	<10	1	0.10	10	0.57	237	8	0.02	159	230	50	>10.0	22	4	
J501560	8.51	10	1	0.09	10	2.18	2910	3	0.14	92	1920	8	2.67	6	6	
J501561	7.52	10	<1	<0.01	<10	5.27	1300	<1	0.01	428	300	<2	1.81	<2	11	
J501562	7.21	10	<1	<0.01	<10	4.98	1065	<1	0.01	628	260	<2	2.05	<2	8	
J501563	5.70	10	<1	0.10	10	2.36	945	1	0.02	106	380	<2	1.81	<2	10	
J501564	9.97	20	1	0.01	<10	2.10	2370	<1	0.03	36	670	<2	0.72	<2	33	
J501565	11.45	20	1	<0.01	<10	1.99	2360	<1	0.02	31	640	<2	0.39	<2	34	
J501566	11.40	20	<1	<0.01	<10	1.95	1870	<1	0.02	26	570	<2	1.22	<2	32	
J501567	11.30	20	1	<0.01	<10	2.84	1765	<1	0.02	26	590	<2	0.26	<2	33	
J501568	11.65	20	<1	<0.01	<10	3.44	1415	<1	0.02	26	630	<2	0.18	<2	35	
J501569	11.60	20	<1	<0.01	<10	3.92	1325	<1	0.01	28	650	<2	0.36	<2	39	
J501570	11.05	20	<1	<0.01	<10	3.45	1300	<1	0.01	24	660	<2	0.40	<2	41	
J501571	10.85	20	<1	<0.01	<10	2.77	1685	<1	0.02	23	700	<2	0.39	<2	43	
J501572	9.19	20	<1	0.01	<10	1.82	1530	<1	0.03	27	700	<2	0.54	5	42	
J501573	9.24	20	<1	0.06	<10	1.78	1735	<1	0.04	28	670	<2	0.55	3	35	
J501574	9.46	20	<1	0.01	<10	2.15	1660	<1	0.03	20	610	<2	0.13	2	38	
J501575	10.70	20	<1	0.01	<10	2.27	1885	<1	0.02	20	650	<2	0.07	3	38	
J501576	9.90	20	<1	0.02	<10	2.13	1650	<1	0.03	17	630	<2	0.04	4	34	
J501577	0.72	<10	<1	0.11	<10	0.03	93	<1	<0.01	<1	20	<2	0.05	<2	<1	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	As %	S %
		1	20	0.01	10	10	1	10	2	0.01	0.01
J501538		19	<20	0.48	<10	<10	142	<10	77		
J501539		19	<20	0.47	<10	<10	151	<10	84		
J501540		18	<20	0.52	10	<10	145	<10	80		
J501541		40	<20	0.51	10	<10	154	<10	87		
J501542		39	<20	0.48	<10	<10	170	<10	95		
J501543		50	<20	0.39	10	<10	200	<10	156		
J501544		14	<20	0.53	<10	<10	245	<10	195		
J501545		38	<20	0.54	10	<10	211	<10	115		
J501546		7	<20	<0.01	<10	<10	2	<10	9		
J501547		24	<20	0.47	10	<10	171	<10	91		
J501548		40	<20	0.52	<10	<10	217	<10	126		
J501549		50	<20	0.57	10	<10	225	<10	130		
J501550		37	<20	0.59	10	<10	219	<10	134		
J501551		31	<20	0.51	<10	<10	223	<10	148		
J501552		33	<20	0.57	<10	<10	202	<10	113		
J501553		7	<20	0.27	<10	<10	91	<10	54		
J501554		6	<20	0.21	<10	<10	73	<10	42		
J501555		7	<20	0.31	<10	<10	103	<10	62		
J501556		17	<20	0.34	<10	<10	144	<10	102		
J501557		40	<20	0.45	<10	<10	229	<10	128		
J501558		14	<20	0.56	<10	<10	237	<10	140		
J501559		8	<20	0.10	<10	<10	24	<10	392		17.65
J501560		91	<20	0.12	<10	<10	79	<10	91		
J501561		33	<20	0.33	10	<10	164	<10	77		
J501562		24	<20	0.24	<10	<10	143	<10	72		
J501563		9	<20	0.39	<10	<10	115	<10	297		
J501564		17	<20	0.65	10	<10	407	<10	235		
J501565		30	<20	0.46	<10	<10	395	<10	292		
J501566		24	<20	0.51	<10	<10	366	<10	191		
J501567		18	<20	0.49	<10	<10	374	<10	147		
J501568		15	<20	0.50	<10	<10	393	<10	127		
J501569		23	<20	0.39	<10	<10	431	<10	115		
J501570		22	<20	0.21	<10	<10	437	<10	117		
J501571		62	<20	0.16	<10	<10	435	<10	100		
J501572		71	<20	0.16	<10	<10	448	<10	91		
J501573		83	<20	0.10	<10	<10	362	<10	101		
J501574		68	<20	0.11	<10	<10	398	<10	68		
J501575		96	<20	0.06	<10	<10	399	<10	120		
J501576		102	<20	0.01	<10	<10	349	<10	103		
J501577		6	<20	<0.01	<10	<10	2	<10	8		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
J501578		2.15	0.032		<0.2	1.74	55	<10	20	<0.5	<2	4.41	<0.5	44	5	66
J501579		2.85	0.011		<0.2	1.07	60	<10	20	<0.5	<2	5.36	<0.5	43	6	40
J501580		2.82	0.071		<0.2	1.14	52	<10	10	<0.5	<2	4.30	<0.5	44	5	34
J501581		2.49	0.060		<0.2	1.35	67	<10	20	<0.5	<2	5.29	<0.5	42	3	66
J501582		2.98	<0.005		<0.2	2.17	54	<10	10	<0.5	<2	4.08	<0.5	43	3	49
J501583		2.43	0.005		<0.2	2.24	48	<10	20	<0.5	<2	4.40	<0.5	40	4	29
J501584		2.86	<0.005		<0.2	2.89	35	<10	10	<0.5	<2	4.26	<0.5	33	<1	9
J501585		2.79	<0.005		<0.2	2.82	36	<10	10	<0.5	<2	3.61	<0.5	35	<1	12
J501586		2.70	<0.005		<0.2	2.49	28	<10	20	<0.5	<2	3.04	<0.5	27	1	5
J501587		2.31	0.052		<0.2	1.29	36	<10	20	<0.5	<2	3.80	<0.5	29	<1	12
J501588		2.33	0.008		<0.2	1.72	34	<10	10	<0.5	<2	2.98	<0.5	29	1	16
J501589		2.19	<0.005		<0.2	2.41	36	<10	10	<0.5	<2	3.59	<0.5	32	<1	12
J501590		2.52	0.011		<0.2	0.68	41	<10	20	<0.5	<2	4.31	<0.5	32	3	21
J501591		0.08	1.800		0.2	1.24	764	<10	150	<0.5	<2	1.26	<0.5	31	38	84
J501592		1.07	0.007		<0.2	0.15	19	<10	20	<0.5	<2	3.09	<0.5	14	8	23
J501593		2.63	<0.005		<0.2	1.39	39	<10	20	<0.5	<2	3.92	<0.5	32	1	26
J501594		2.77	<0.005		<0.2	2.25	39	<10	10	<0.5	<2	3.33	<0.5	36	1	9
J501595		2.81	<0.005		<0.2	2.55	43	<10	10	<0.5	<2	3.44	<0.5	39	<1	23
J501596		2.91	0.011		<0.2	1.14	50	<10	20	<0.5	<2	3.88	<0.5	39	1	35
J501597		2.31	0.009		<0.2	0.52	62	<10	30	<0.5	2	6.43	<0.5	42	<1	37
J501598		2.53	<0.005		<0.2	1.30	64	<10	30	<0.5	<2	5.53	<0.5	44	1	83
J501599		2.49	<0.005		<0.2	2.94	62	<10	10	<0.5	<2	3.80	<0.5	47	15	91
J501600		2.23	<0.005		<0.2	1.94	72	<10	20	<0.5	<2	4.30	<0.5	49	11	84
J501601		2.26	<0.005		<0.2	1.44	73	<10	30	<0.5	<2	5.08	<0.5	48	10	79
J501602		2.53	0.401		<0.2	0.41	74	<10	20	<0.5	<2	5.44	<0.5	36	8	165
J501603		2.65	0.005		<0.2	1.29	90	<10	20	<0.5	<2	3.69	<0.5	51	16	91
J501604		2.37	<0.005		<0.2	2.26	73	<10	20	<0.5	<2	4.29	<0.5	50	25	99
J501605		2.62	0.012		<0.2	3.45	51	<10	10	<0.5	<2	4.12	<0.5	49	32	80
J501606		0.13	<0.005		<0.2	0.20	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	3
J501607		2.57	<0.005		<0.2	4.23	41	<10	<10	<0.5	<2	5.29	<0.5	42	24	95
J501608		2.69	<0.005		<0.2	4.40	31	<10	<10	<0.5	<2	4.51	<0.5	44	25	93
J501609		3.11	<0.005		<0.2	4.00	37	<10	<10	<0.5	<2	3.87	<0.5	44	34	83
J501610		2.62	<0.005		<0.2	4.12	36	<10	<10	<0.5	<2	4.48	<0.5	49	35	90
J501611		2.09	0.010		<0.2	3.36	53	<10	10	<0.5	<2	5.26	<0.5	47	27	82
J501612		3.06	0.066		<0.2	1.74	85	<10	10	<0.5	<2	6.32	<0.5	41	19	63
J501613		2.40	0.202		<0.2	4.26	179	<10	10	<0.5	<2	6.16	<0.5	50	34	81
J501614		2.33	0.159		<0.2	4.07	170	<10	<10	<0.5	<2	5.90	<0.5	50	37	69
J501615		2.55	<0.005		<0.2	3.76	43	<10	<10	<0.5	<2	4.90	<0.5	47	31	67
J501616		2.34	0.012		<0.2	2.72	38	<10	10	<0.5	<2	3.92	<0.5	35	19	45
J501617		2.36	0.014		<0.2	2.16	44	<10	20	<0.5	<2	3.82	<0.5	41	15	72



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	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
J501578		10.15	10	<1	0.05	<10	1.96	1630	<1	0.03	19	660	<2	0.04	4	31
J501579		10.10	10	<1	0.06	<10	1.62	1705	<1	0.05	18	730	2	0.11	3	33
J501580		9.83	10	<1	0.03	<10	1.41	1590	<1	0.04	18	630	<2	0.13	4	32
J501581		10.40	10	<1	0.10	<10	1.90	1945	<1	0.04	18	690	2	0.34	3	27
J501582		10.60	10	<1	0.06	<10	2.39	1655	<1	0.03	17	620	<2	0.07	3	32
J501583		10.45	10	<1	0.06	<10	2.50	1485	<1	0.03	13	650	<2	0.15	3	32
J501584		10.45	20	<1	0.02	<10	2.54	1370	<1	0.03	<1	770	<2	0.04	<2	30
J501585		10.30	20	<1	0.03	<10	2.27	1335	<1	0.02	<1	810	<2	0.18	4	27
J501586		9.72	20	<1	0.10	<10	1.98	1340	<1	0.09	<1	890	<2	0.08	3	26
J501587		9.72	10	<1	0.07	<10	1.94	1645	<1	0.03	<1	790	<2	0.12	2	23
J501588		9.70	10	<1	0.07	<10	1.81	1395	<1	0.04	<1	860	<2	0.13	2	24
J501589		10.35	20	<1	0.05	<10	2.12	1495	<1	0.03	<1	920	<2	0.07	4	26
J501590		8.95	<10	<1	0.12	<10	1.71	1500	<1	0.03	<1	710	<2	0.07	4	19
J501591		6.52	<10	<1	0.07	20	2.46	1415	2	0.22	129	1750	5	1.32	<2	3
J501592		4.56	<10	1	0.09	<10	0.83	884	<1	0.03	<1	190	<2	0.10	3	9
J501593		10.25	10	<1	0.10	<10	1.81	1500	<1	0.04	<1	820	<2	0.22	3	21
J501594		10.50	20	<1	0.04	<10	2.01	1570	<1	0.03	<1	810	<2	0.06	<2	27
J501595		10.55	20	<1	0.06	<10	2.31	1565	<1	0.03	<1	680	<2	0.07	<2	28
J501596		9.84	10	<1	0.10	<10	2.14	1515	<1	0.02	4	560	<2	0.08	<2	24
J501597		9.62	<10	<1	0.16	<10	2.21	1675	<1	0.02	10	750	<2	0.14	5	19
J501598		10.00	10	<1	0.14	<10	2.47	1515	<1	0.02	23	480	<2	0.11	<2	21
J501599		10.60	20	<1	0.06	<10	2.66	1405	<1	0.03	31	550	<2	0.09	2	31
J501600		10.60	10	<1	0.11	<10	2.64	1545	<1	0.02	35	510	<2	0.06	3	27
J501601		10.65	10	<1	0.14	<10	2.63	1740	<1	0.03	37	540	<2	0.06	4	25
J501602		8.25	<10	<1	0.12	<10	1.88	1460	<1	0.02	30	460	<2	0.24	3	18
J501603		10.10	10	<1	0.14	<10	2.33	1420	<1	0.03	42	490	<2	0.08	3	25
J501604		9.37	10	<1	0.10	<10	2.29	1470	<1	0.02	46	570	<2	0.17	3	19
J501605		9.71	20	<1	0.03	<10	2.53	1310	<1	0.03	44	630	<2	0.15	5	34
J501606		0.71	<10	<1	0.11	<10	0.03	92	<1	<0.01	1	20	2	0.05	<2	<1
J501607		10.50	20	1	<0.01	<10	2.93	1510	<1	0.01	35	570	<2	0.14	5	37
J501608		10.85	20	<1	<0.01	<10	3.05	1230	<1	0.02	32	580	<2	0.12	<2	38
J501609		10.35	20	<1	<0.01	<10	3.05	1160	<1	0.01	34	570	<2	0.08	<2	36
J501610		10.15	20	<1	<0.01	<10	2.94	1285	<1	0.02	37	590	<2	0.06	2	34
J501611		9.34	20	<1	0.02	<10	2.37	1505	<1	0.02	32	570	<2	0.15	5	23
J501612		7.98	10	<1	0.04	<10	2.15	1630	<1	0.01	29	580	<2	0.21	5	17
J501613		11.10	20	<1	0.02	<10	3.02	1555	<1	0.01	37	550	<2	0.57	9	33
J501614		10.45	20	<1	0.01	<10	2.61	1460	<1	0.02	40	590	<2	0.77	6	24
J501615		9.42	20	<1	<0.01	<10	2.04	1760	<1	0.02	34	660	<2	0.05	2	24
J501616		7.22	20	<1	0.02	<10	1.66	1630	<1	0.04	31	650	<2	0.13	5	29
J501617		6.54	10	<1	0.10	<10	1.71	1760	<1	0.03	30	710	<2	0.12	3	16



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
J501578		107	<20	0.01	<10	<10	256	<10	114		
J501579		112	<20	0.01	<10	<10	241	<10	85		
J501580		87	<20	0.01	<10	<10	253	<10	119		
J501581		131	<20	0.01	<10	<10	188	<10	122		
J501582		105	<20	0.01	<10	<10	291	<10	148		
J501583		106	<20	0.01	<10	<10	251	<10	134		
J501584		90	<20	0.01	<10	<10	191	<10	138		
J501585		70	<20	0.01	<10	<10	154	<10	144		
J501586		60	<20	0.01	<10	<10	109	<10	127		
J501587		74	<20	0.01	<10	<10	84	<10	115		
J501588		57	<20	0.01	<10	<10	66	<10	118		
J501589		64	<20	0.01	<10	<10	111	<10	111		
J501590		78	<20	<0.01	<10	<10	47	<10	114		
J501591		72	<20	0.15	<10	<10	38	<10	81		
J501592		57	<20	<0.01	<10	<10	11	<10	39		
J501593		69	<20	0.01	<10	<10	79	<10	132		
J501594		59	<20	0.01	<10	<10	137	<10	144		
J501595		61	<20	0.01	<10	<10	205	<10	139		
J501596		73	<20	<0.01	<10	<10	125	<10	124		
J501597		108	<20	<0.01	<10	<10	68	<10	103		
J501598		93	<20	<0.01	<10	<10	144	<10	118		
J501599		66	<20	0.01	<10	<10	352	<10	136		
J501600		80	<20	0.01	<10	<10	226	<10	144		
J501601		95	<20	<0.01	<10	<10	165	<10	135		
J501602		97	<20	<0.01	<10	<10	52	<10	88		
J501603		71	<20	<0.01	<10	<10	160	<10	126		
J501604		67	<20	0.01	<10	<10	232	<10	147		
J501605		53	<20	0.02	<10	<10	388	<10	145		
J501606		8	<20	<0.01	<10	<10	2	<10	8		
J501607		76	<20	0.02	<10	<10	428	<10	127		
J501608		73	<20	0.03	<10	<10	426	<10	131		
J501609		58	<20	0.02	<10	<10	409	<10	125		
J501610		86	<20	0.07	<10	<10	422	<10	137		
J501611		110	<20	0.06	<10	<10	329	<10	132		
J501612		153	<20	0.01	<10	<10	177	<10	95		
J501613		107	<20	0.03	<10	<10	392	10	130		
J501614		128	<20	0.06	<10	<10	359	10	120		
J501615		127	<20	0.13	<10	<10	344	<10	141		
J501616		61	<20	0.14	<10	<10	351	<10	141		
J501617		47	<20	0.10	<10	<10	227	<10	98		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
J501618		2.24	<0.005		<0.2	2.54	48	<10	30	<0.5	<2	4.38	<0.5	45	14	65
J501619		2.28	<0.005		<0.2	3.29	50	<10	30	<0.5	<2	4.19	<0.5	47	11	75
J501620		2.22	0.011		<0.2	2.36	57	<10	30	<0.5	<2	5.22	<0.5	36	12	78
J501621		0.08	5.27		1.2	2.15	3310	<10	120	<0.5	<2	3.03	<0.5	26	63	159
J501622		2.33	0.008		<0.2	1.28	103	<10	20	<0.5	<2	3.81	<0.5	62	14	46
J501623		2.26	0.006		<0.2	1.54	106	<10	30	<0.5	<2	4.91	<0.5	63	13	41
J501624		2.56	0.008		<0.2	2.47	70	<10	30	<0.5	<2	6.04	<0.5	46	13	70
J501625		2.06	0.207		<0.2	2.25	654	<10	30	<0.5	<2	4.23	<0.5	47	10	76
J501626		0.92	>10.0	10.95	<0.2	2.90	>10000	<10	30	<0.5	<2	3.49	<0.5	48	11	90
J501627		2.21	0.884		<0.2	1.91	976	<10	20	<0.5	<2	3.64	<0.5	51	10	55
J501628		2.85	0.369		<0.2	2.24	550	<10	30	<0.5	<2	4.33	<0.5	71	9	72
J501629		0.80	0.009		<0.2	1.09	38	<10	20	<0.5	<2	5.64	<0.5	26	7	45
J501630		2.57	<0.005		<0.2	2.58	89	<10	20	<0.5	<2	3.77	<0.5	66	10	77
J501631		2.54	<0.005		<0.2	2.39	80	<10	20	<0.5	<2	4.20	<0.5	61	16	68
J501632		2.47	<0.005		<0.2	3.05	67	<10	10	<0.5	<2	4.16	<0.5	50	15	63
J501633		0.13	<0.005		<0.2	0.21	<2	<10	10	<0.5	<2	0.08	<0.5	1	3	7
J501634		2.69	0.165		<0.2	2.75	67	<10	20	<0.5	<2	4.21	<0.5	45	14	63
J501635		2.07	0.089		<0.2	1.15	89	<10	10	<0.5	<2	5.34	<0.5	28	8	38
J501636		1.37	0.923		<0.2	3.02	365	<10	20	<0.5	<2	3.09	<0.5	50	11	76
J501637		2.61	0.377		<0.2	2.20	443	<10	20	<0.5	<2	5.04	<0.5	64	9	75
J501638		0.84	0.012		<0.2	0.48	25	<10	<10	<0.5	<2	6.30	<0.5	13	10	14
J501639		1.07	0.040		<0.2	1.14	87	<10	10	<0.5	<2	5.28	<0.5	44	7	70
J501640		0.76	0.034		<0.2	0.61	49	<10	10	<0.5	<2	4.94	<0.5	22	11	31
J501641		1.80	0.115		<0.2	1.06	90	<10	10	<0.5	<2	5.51	<0.5	41	6	61
J501642		1.94	0.005		<0.2	2.04	96	<10	10	<0.5	<2	4.30	<0.5	60	13	75
J501643		2.18	0.070		<0.2	0.94	126	<10	10	<0.5	<2	4.74	<0.5	49	7	55
J501644		1.81	0.107		<0.2	0.68	110	<10	10	<0.5	<2	6.62	<0.5	34	5	50
J501645		2.64	0.068		<0.2	1.26	120	<10	10	<0.5	<2	4.66	<0.5	51	8	69
J501646		2.58	<0.005		<0.2	2.52	65	<10	10	<0.5	<2	4.75	<0.5	48	15	71
J501647		0.08	1.760		0.2	1.15	741	<10	140	<0.5	<2	1.20	<0.5	29	37	82
J501648		3.37	<0.005		<0.2	2.14	60	<10	20	<0.5	<2	4.68	<0.5	41	10	74
J501649		2.16	<0.005		<0.2	2.61	46	<10	20	<0.5	<2	4.75	<0.5	37	9	47
J501650		1.48	0.781		<0.2	0.99	219	<10	30	<0.5	<2	7.11	<0.5	30	3	30
J501651		2.92	0.011		<0.2	3.41	66	<10	20	<0.5	<2	3.76	<0.5	45	7	60
J501652		2.63	0.071		<0.2	2.35	155	<10	40	<0.5	<2	4.70	<0.5	43	2	68
J501653		2.90	0.105		<0.2	0.98	136	<10	50	<0.5	<2	8.1	<0.5	38	5	71
J501654		2.29	0.129		<0.2	2.40	285	<10	50	<0.5	<2	5.75	<0.5	46	11	81
J501655		2.59	0.214		<0.2	1.68	457	<10	40	<0.5	<2	6.51	<0.5	39	9	85
J501656		2.78	0.074		<0.2	2.41	289	<10	40	<0.5	<2	5.64	<0.5	50	17	111
J501657		2.36	0.184		<0.2	2.40	323	<10	40	<0.5	<2	6.04	<0.5	46	17	104



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	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
J501618		7.35	10	<1	0.12	<10	1.68	1935	<1	0.03	33	670	<2	0.07	4	17
J501619		8.81	20	<1	0.13	<10	1.55	1635	<1	0.01	26	700	<2	0.05	3	18
J501620		7.43	10	<1	0.15	<10	1.27	1965	<1	0.01	28	580	<2	0.40	3	12
J501621		8.35	10	<1	0.10	10	2.20	2940	2	0.14	91	2000	7	2.61	8	7
J501622		4.26	10	<1	0.16	<10	1.00	1160	<1	0.02	57	540	<2	0.16	3	6
J501623		5.52	10	<1	0.19	<10	1.22	1510	<1	0.02	56	610	<2	0.27	8	9
J501624		8.47	10	<1	0.19	<10	1.67	2290	<1	0.01	28	660	<2	0.15	4	12
J501625		8.56	10	<1	0.27	<10	1.60	2450	<1	0.01	31	670	<2	0.56	4	11
J501626		10.60	10	1	0.25	<10	1.75	2160	<1	<0.01	30	1180	2	1.51	8	13
J501627		7.04	10	<1	0.18	<10	1.55	1985	<1	0.02	33	570	<2	0.41	3	12
J501628		8.21	10	<1	0.22	<10	1.88	2130	<1	0.01	51	690	<2	0.76	3	12
J501629		5.75	10	<1	0.15	<10	1.33	2330	<1	0.01	15	340	<2	0.60	3	7
J501630		8.44	10	<1	0.15	<10	2.05	1985	<1	0.01	50	630	<2	0.46	3	14
J501631		7.99	10	<1	0.13	<10	2.10	2400	<1	0.02	51	650	<2	0.15	<2	16
J501632		8.93	20	<1	0.07	<10	1.87	2700	<1	0.02	32	510	<2	0.08	4	20
J501633		0.73	<10	<1	0.11	<10	0.03	92	<1	<0.01	1	20	2	0.05	<2	<1
J501634		9.58	10	<1	0.13	<10	1.90	2480	<1	0.02	30	570	<2	0.39	<2	18
J501635		6.24	10	<1	0.15	<10	0.99	2490	<1	0.01	18	350	<2	0.45	3	9
J501636		10.55	10	<1	0.20	<10	1.71	2200	<1	<0.01	33	510	<2	1.13	5	14
J501637		8.83	10	<1	0.24	<10	2.01	2300	<1	0.01	45	660	<2	0.73	10	12
J501638		2.96	<10	<1	0.05	<10	0.52	2040	<1	<0.01	9	140	<2	0.13	3	4
J501639		6.25	10	<1	0.18	<10	1.42	2660	<1	0.02	30	610	<2	0.39	4	10
J501640		4.17	<10	<1	0.09	<10	0.86	1570	<1	0.01	15	270	<2	0.22	3	5
J501641		6.41	10	<1	0.21	<10	1.34	2440	<1	0.01	29	600	<2	0.35	4	9
J501642		8.11	10	<1	0.15	<10	1.28	2540	<1	0.02	44	660	<2	0.23	5	16
J501643		6.14	<10	<1	0.22	<10	0.85	1980	<1	0.01	37	500	<2	0.55	5	8
J501644		5.95	<10	<1	0.19	<10	1.14	2340	<1	<0.01	22	410	<2	0.55	7	8
J501645		7.54	10	<1	0.21	<10	1.08	2150	<1	0.01	32	560	<2	0.75	3	10
J501646		9.97	20	<1	0.11	<10	1.57	1925	<1	0.02	28	640	<2	0.28	7	20
J501647		6.24	<10	<1	0.07	10	2.35	1375	2	0.19	125	1690	4	1.26	<2	3
J501648		8.79	10	<1	0.18	<10	1.67	1600	<1	0.01	25	620	<2	0.23	3	17
J501649		9.89	10	<1	0.12	<10	1.93	1800	<1	0.02	18	630	<2	0.07	2	22
J501650		7.88	10	<1	0.16	<10	2.31	1965	<1	0.01	13	520	<2	0.73	7	13
J501651		10.40	20	<1	0.10	<10	2.58	1250	<1	0.02	21	680	<2	0.27	4	28
J501652		9.21	10	<1	0.14	<10	2.21	1475	<1	0.02	17	710	<2	0.60	8	21
J501653		7.02	<10	<1	0.22	<10	2.21	1950	<1	0.01	26	570	<2	0.68	7	11
J501654		9.63	10	<1	0.20	<10	2.74	1645	<1	<0.01	34	550	<2	0.85	10	16
J501655		8.97	10	<1	0.19	<10	2.76	1820	<1	0.01	31	520	<2	1.49	10	13
J501656		9.84	10	<1	0.19	<10	2.57	1580	<1	0.01	42	470	<2	0.88	2	19
J501657		9.73	10	<1	0.19	<10	2.94	1655	<1	<0.01	43	490	2	0.84	7	17



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		Sr	Th	Ti	Ti	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
J501618		57	<20	0.13	<10	<10	229	<10	106		
J501619		56	<20	0.12	<10	<10	252	<10	147		
J501620		61	<20	0.09	<10	<10	165	<10	112		
J501621		100	<20	0.12	<10	<10	82	<10	92		
J501622		44	<20	0.04	<10	<10	96	<10	77		
J501623		61	<20	0.05	<10	<10	111	<10	99		
J501624		91	<20	0.05	<10	<10	156	<10	137		
J501625		64	<20	0.05	<10	<10	139	<10	130		
J501626		76	<20	0.02	<10	<10	167	<10	174	1.43	
J501627		66	<20	0.02	<10	<10	141	<10	135		
J501628		72	<20	0.01	<10	<10	140	<10	122		
J501629		79	<20	<0.01	<10	<10	71	<10	68		
J501630		67	<20	0.01	<10	<10	172	<10	127		
J501631		75	<20	0.01	<10	<10	181	<10	136		
J501632		59	<20	0.01	<10	<10	240	<10	117		
J501633		8	<20	<0.01	<10	<10	2	<10	8		
J501634		69	<20	0.01	<10	<10	208	<10	126		
J501635		54	<20	0.01	<10	<10	83	<10	74		
J501636		49	<20	0.01	<10	<10	166	<10	107		
J501637		78	<20	<0.01	<10	<10	125	<10	102		
J501638		52	<20	<0.01	<10	<10	38	<10	21		
J501639		79	<20	<0.01	<10	<10	96	<10	72		
J501640		58	<20	0.01	<10	<10	51	<10	51		
J501641		72	<20	0.01	<10	<10	77	<10	137		
J501642		60	<20	0.03	<10	<10	168	<10	260		
J501643		57	<20	0.03	<10	<10	72	<10	146		
J501644		99	<20	0.02	<10	<10	50	10	168		
J501645		60	<20	0.03	<10	<10	107	<10	179		
J501646		71	<20	0.07	<10	<10	236	<10	143		
J501647		67	<20	0.14	<10	<10	36	<10	79		
J501648		73	<20	0.06	<10	<10	184	<10	137		
J501649		90	<20	0.09	<10	<10	242	<10	118		
J501650		147	<20	0.03	<10	<10	101	<10	82		
J501651		91	<20	0.07	<10	<10	317	<10	129		
J501652		105	<20	0.06	<10	<10	207	<10	135		
J501653		137	<20	0.03	<10	<10	81	10	104		
J501654		115	<20	0.03	<10	<10	199	<10	106		
J501655		135	<20	0.02	<10	<10	138	10	91		
J501656		109	<20	0.04	<10	<10	223	<10	117		
J501657		125	<20	0.02	<10	<10	193	<10	126		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
J501658		0.69	4.61		0.3	1.69	>10000	<10	70	<0.5	<2	4.29	<0.5	63	16	118
J501659		2.17	1.790		0.2	0.17	4060	<10	10	<0.5	<2	3.22	<0.5	10	14	16
J501660		2.08	0.462		<0.2	3.61	661	<10	30	<0.5	<2	5.06	<0.5	55	36	111
J501661		2.39	0.226		<0.2	2.32	256	<10	30	<0.5	<2	5.33	<0.5	49	26	91
J501662		2.17	0.057		<0.2	2.27	136	<10	20	<0.5	<2	5.14	<0.5	47	22	74
J501663		0.13	<0.005		<0.2	0.20	2	<10	10	<0.5	<2	0.09	<0.5	<1	3	4
J501664		2.07	0.041		<0.2	1.73	142	<10	30	<0.5	<2	4.36	<0.5	50	16	81
J501665		3.01	0.129		<0.2	1.29	235	<10	20	<0.5	<2	6.18	<0.5	44	6	68
J501666		1.41	1.030		<0.2	0.11	2770	<10	10	<0.5	<2	12.6	<0.5	18	2	28
J501667		2.72	0.040		<0.2	1.84	81	<10	10	<0.5	<2	5.68	<0.5	44	14	80
J501668		2.57	0.047		<0.2	1.83	119	<10	10	<0.5	<2	4.99	<0.5	46	11	88
J501669		2.63	0.045		<0.2	1.60	198	<10	10	<0.5	<2	4.47	<0.5	44	8	82
J501670		2.47	0.061		<0.2	0.54	204	<10	10	<0.5	<2	5.69	<0.5	36	4	77
J501671		1.92	0.137		<0.2	0.46	279	<10	10	<0.5	<2	6.06	<0.5	39	3	81
J501672		2.26	0.209		<0.2	0.66	472	<10	10	<0.5	<2	5.81	<0.5	46	5	98
J501673		2.22	0.006		<0.2	1.30	58	<10	10	<0.5	<2	5.60	<0.5	37	10	79
J501674		2.04	0.007		<0.2	0.82	69	<10	10	<0.5	<2	5.91	<0.5	40	8	81
J501675		2.70	0.013		<0.2	0.72	77	<10	10	<0.5	<2	5.99	<0.5	47	5	79
J501676		0.08	5.62		1.1	2.19	3340	<10	110	<0.5	<2	3.03	<0.5	27	63	159
J501677		1.57	0.032		<0.2	0.44	62	<10	30	<0.5	<2	5.95	<0.5	35	4	72
J501678		1.50	0.018		<0.2	0.21	49	<10	20	<0.5	<2	5.80	<0.5	33	4	72
J501679		1.73	0.872		<0.2	0.20	1320	<10	10	<0.5	<2	5.60	<0.5	36	3	68
J501680		1.24	0.907		<0.2	0.03	1205	<10	<10	<0.5	<2	7.7	<0.5	3	7	1
J501681		2.59	0.505		<0.2	0.48	1165	<10	10	<0.5	2	5.20	<0.5	31	5	64
J501682		2.36	0.027		<0.2	1.08	103	<10	10	<0.5	<2	5.46	<0.5	38	8	73
J501683		2.01	0.009		<0.2	0.67	59	<10	10	<0.5	2	4.91	<0.5	41	8	78
J501684		2.13	0.025		<0.2	0.27	60	<10	10	<0.5	<2	5.82	<0.5	35	6	73
J501685		0.92	1.995		<0.2	0.51	2200	<10	10	<0.5	<2	5.96	<0.5	30	9	71
J501686		2.54	0.096		<0.2	1.05	102	<10	60	<0.5	2	5.27	<0.5	36	10	53
J501687		2.68	0.015		<0.2	0.42	77	<10	60	<0.5	<2	5.17	1.2	50	9	90
J501688		2.46	<0.005		<0.2	2.05	60	<10	10	<0.5	2	4.97	<0.5	47	15	73
J501689		2.53	<0.005		<0.2	2.02	41	<10	840	<0.5	3	5.43	<0.5	45	15	60
J501690		2.56	<0.005		<0.2	2.03	26	<10	10	<0.5	<2	5.17	<0.5	42	15	64
J501691		2.44	0.011		<0.2	0.62	44	<10	20	<0.5	<2	6.38	<0.5	39	10	55
J501692		0.12	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.09	<0.5	<1	3	4
J501693		2.76	0.009		<0.2	0.94	58	<10	10	<0.5	2	5.24	<0.5	40	16	62
J501694		2.98	0.010		<0.2	1.40	62	<10	10	<0.5	2	3.88	<0.5	40	26	65
J501695		2.63	0.006		<0.2	1.84	63	<10	<10	<0.5	<2	4.03	<0.5	46	17	72
J501696		3.01	0.025		<0.2	0.75	52	<10	40	<0.5	<2	4.45	0.6	36	9	41
J501697		0.76	0.057		<0.2	0.28	24	<10	60	0.5	<2	13.5	<0.5	12	5	25



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	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
J501658		11.05	10	<1	0.35	<10	1.82	1310	<1	<0.01	61	500	3	6.30	21	12
J501659		3.30	<10	<1	0.09	<10	0.93	871	<1	<0.01	9	1090	<2	0.99	8	3
J501660		11.35	20	<1	0.16	<10	3.22	1455	<1	0.01	57	460	<2	0.61	5	23
J501661		10.20	10	<1	0.17	<10	2.67	1665	<1	0.01	46	420	<2	0.75	7	19
J501662		10.45	10	<1	0.17	<10	2.74	1735	<1	0.01	41	540	<2	0.51	5	18
J501663		0.73	<10	<1	0.10	<10	0.03	95	<1	<0.01	<1	20	<2	0.04	<2	<1
J501664		10.65	10	<1	0.20	<10	2.32	2060	<1	0.01	43	720	2	0.47	4	17
J501665		8.60	10	<1	0.23	<10	2.07	2270	<1	0.01	29	600	<2	0.70	7	13
J501666		4.54	<10	<1	0.10	<10	1.49	2770	<1	0.01	11	330	<2	0.95	7	11
J501667		9.28	10	<1	0.13	<10	1.86	2920	<1	0.02	26	640	<2	0.32	4	20
J501668		9.68	10	<1	0.20	<10	1.95	2840	<1	0.01	28	660	<2	0.33	5	18
J501669		10.30	10	<1	0.21	<10	1.98	2870	<1	<0.01	25	590	<2	0.50	6	14
J501670		7.81	<10	<1	0.23	<10	1.69	2920	<1	<0.01	23	600	<2	0.46	6	10
J501671		7.59	<10	<1	0.21	<10	1.78	2960	<1	<0.01	23	580	<2	0.60	7	11
J501672		8.63	<10	<1	0.24	<10	1.98	3350	<1	0.01	28	730	<2	0.64	8	13
J501673		9.56	10	<1	0.15	<10	2.26	3030	<1	0.01	21	550	<2	0.13	3	20
J501674		8.84	10	<1	0.16	<10	2.00	3110	<1	0.02	24	590	<2	0.21	2	20
J501675		11.10	10	<1	0.19	<10	2.09	3630	<1	0.01	26	510	<2	0.35	6	17
J501676		8.47	10	<1	0.10	10	2.24	2930	2	0.13	94	2030	7	2.62	10	7
J501677		12.80	<10	<1	0.20	<10	2.16	4040	1	0.01	26	400	7	0.70	3	14
J501678		7.47	<10	<1	0.13	<10	1.17	3140	<1	0.02	22	500	2	0.36	<2	16
J501679		8.10	<10	<1	0.15	<10	1.55	3010	<1	0.02	23	470	3	0.89	4	14
J501680		3.41	<10	<1	0.03	<10	1.56	1700	1	0.01	3	120	<2	0.12	2	4
J501681		8.13	<10	<1	0.15	<10	2.07	2370	<1	0.01	20	430	<2	0.58	6	13
J501682		9.57	10	<1	0.15	<10	2.40	2430	<1	0.01	23	480	2	0.19	2	17
J501683		8.36	10	<1	0.14	<10	1.60	2150	<1	0.02	27	540	<2	0.21	<2	20
J501684		8.46	<10	<1	0.11	<10	1.54	2570	<1	0.03	23	540	2	0.36	2	21
J501685		7.23	<10	<1	0.09	<10	1.91	1950	<1	0.02	23	560	<2	1.14	7	19
J501686		8.80	10	<1	0.05	<10	2.06	2160	<1	0.03	26	560	2	0.32	2	28
J501687		7.63	<10	<1	0.08	<10	1.10	2210	<1	0.04	36	540	<2	0.60	<2	20
J501688		9.17	10	<1	0.03	<10	1.63	2510	<1	0.04	31	650	<2	0.19	2	27
J501689		9.31	10	<1	0.03	<10	1.49	2930	<1	0.04	33	550	<2	0.14	6	25
J501690		8.89	10	<1	0.03	<10	1.53	2860	<1	0.04	31	550	<2	0.12	6	23
J501691		7.41	10	<1	0.08	<10	1.09	2510	<1	0.03	30	500	<2	0.26	<2	17
J501692		0.72	<10	<1	0.11	<10	0.04	95	<1	<0.01	1	20	2	0.03	<2	<1
J501693		8.85	10	<1	0.02	<10	1.57	2490	<1	0.04	28	540	<2	0.26	<2	25
J501694		8.91	10	<1	0.02	<10	2.18	2080	<1	0.04	38	530	<2	0.23	2	27
J501695		8.68	10	<1	0.01	<10	2.61	1745	<1	0.03	35	530	<2	0.21	<2	27
J501696		8.91	10	<1	0.08	<10	1.68	2130	<1	0.05	22	620	<2	0.58	2	23
J501697		5.75	<10	<1	0.07	<10	1.10	2570	<1	0.03	11	280	<2	0.10	<2	11



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
J501658		81	<20	0.01	<10	<10	119	<10	139	1.51	
J501659		66	<20	<0.01	<10	<10	17	<10	31		
J501660		119	<20	0.01	<10	<10	264	<10	146		
J501661		119	<20	0.01	<10	<10	203	<10	133		
J501662		109	<20	0.01	<10	<10	192	<10	123		
J501663		7	<20	<0.01	<10	<10	2	<10	8		
J501664		88	<20	0.01	<10	<10	165	<10	135		
J501665		117	<20	0.01	<10	<10	91	<10	109		
J501666		249	<20	<0.01	<10	<10	19	<10	48		
J501667		90	<20	0.01	<10	<10	174	<10	106		
J501668		70	<20	<0.01	<10	<10	155	<10	111		
J501669		62	<20	<0.01	<10	<10	109	<10	103		
J501670		72	<20	<0.01	<10	<10	47	<10	108		
J501671		82	<20	<0.01	<10	<10	44	<10	99		
J501672		73	<20	<0.01	<10	<10	71	<10	123		
J501673		74	<20	<0.01	<10	<10	152	<10	111		
J501674		77	<20	<0.01	<10	<10	131	<10	113		
J501675		77	<20	<0.01	<10	<10	97	<10	111		
J501676		99	<20	0.12	<10	<10	83	<10	91		
J501677		68	<20	<0.01	<10	<10	89	<10	115		
J501678		59	<20	<0.01	<10	<10	54	<10	72		
J501679		73	<20	<0.01	<10	<10	46	<10	75		
J501680		101	<20	<0.01	<10	<10	16	<10	28		
J501681		83	<20	<0.01	<10	<10	70	<10	83		
J501682		80	<20	<0.01	<10	<10	129	<10	116		
J501683		62	<20	<0.01	<10	<10	125	<10	95		
J501684		76	<20	<0.01	<10	<10	90	<10	92		
J501685		98	<20	<0.01	<10	<10	150	<10	60		
J501686		80	<20	<0.01	<10	<10	275	<10	99		
J501687		58	<20	<0.01	<10	<10	136	<10	117		
J501688		55	<20	0.01	<10	<10	309	<10	102		
J501689		60	<20	0.01	<10	<10	303	<10	97		
J501690		50	<20	0.01	<10	<10	297	<10	99		
J501691		60	<20	0.01	<10	<10	165	<10	83		
J501692		7	<20	<0.01	<10	<10	1	<10	8		
J501693		59	<20	0.01	<10	<10	269	<10	99		
J501694		53	<20	0.01	<10	<10	311	<10	133		
J501695		63	<20	0.01	<10	<10	335	<10	117		
J501696		55	<20	0.04	<10	<10	202	<10	98		
J501697		198	<20	0.02	<10	<10	115	<10	96		



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
J501698		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
J501699		2.72	0.024		<0.2	0.51	62	<10	20	<0.5	<2	6.23	<0.5	38	12	58
L913001		2.84	<0.005		<0.2	1.02	50	<10	40	<0.5	<2	5.04	<0.5	39	14	61
L913002		2.54	0.015		<0.2	1.01	107	<10	20	<0.5	<2	5.68	0.6	56	14	66
L913003		0.97	1.190		<0.2	0.88	445	<10	10	<0.5	<2	6.60	<0.5	46	526	24
L913004		1.48	0.069		<0.2	2.18	952	<10	10	<0.5	3	10.4	<0.5	109	1875	53
L913005		1.38	0.263		<0.2	2.00	813	<10	<10	<0.5	2	7.0	<0.5	85	1825	62
L913006		0.08	1.810		0.2	1.05	685	<10	130	<0.5	<2	1.16	<0.5	27	38	75
L913007		2.87	0.006		<0.2	1.78	197	<10	<10	<0.5	2	4.29	<0.5	87	2580	65
L913008		2.69	<0.005		<0.2	3.78	83	<10	<10	<0.5	3	5.09	<0.5	62	1725	60
L913009		2.49	<0.005		<0.2	3.71	87	<10	<10	<0.5	2	3.51	<0.5	64	1735	51
L913010		2.24	<0.005		<0.2	3.20	45	<10	<10	<0.5	<2	5.68	<0.5	46	1315	76
L913011		2.15	<0.005		<0.2	3.09	36	<10	<10	<0.5	2	5.20	<0.5	49	1645	56
L913012		2.52	<0.005		<0.2	2.86	31	<10	<10	<0.5	<2	4.95	<0.5	50	1555	45
L913013		2.79	<0.005		<0.2	3.11	22	<10	<10	<0.5	<2	2.46	<0.5	46	1775	57
L913014		1.58	<0.005		<0.2	3.62	30	<10	<10	<0.5	<2	2.04	<0.5	53	1765	50
L913014		3.17	<0.005		<0.2	3.14	20	10	<10	<0.5	<2	1.62	<0.5	63	1960	45



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CERTIFICATE OF ANALYSIS TM12296035

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
J501698		7.74	10	<1	0.14	<10	1.97	2080	<1	0.06	29	520	<2	0.54	3	25
J501699		8.90	10	<1	0.28	<10	1.99	2070	<1	0.07	26	510	<2	0.38	<2	28
L913001		9.01	10	<1	0.13	<10	1.96	2370	<1	0.05	65	490	2	1.07	3	25
L913002		5.60	<10	<1	0.03	<10	2.26	1300	<1	0.01	364	150	<2	0.40	4	7
L913003		6.60	10	<1	0.05	<10	3.21	1595	<1	0.01	880	160	<2	0.76	2	15
L913004		4.60	10	<1	0.03	<10	2.71	1225	<1	0.01	598	280	<2	0.37	<2	12
L913005		5.88	<10	<1	0.06	10	2.22	1330	1	0.20	119	1530	4	1.21	<2	2
L913006		3.83	10	<1	<0.01	<10	2.84	876	<1	<0.01	512	130	<2	0.26	<2	14
L913007		5.35	10	<1	<0.01	<10	5.83	1365	<1	<0.01	334	130	<2	0.01	<2	24
L913008		5.18	10	<1	<0.01	<10	5.78	1075	<1	<0.01	402	130	<2	0.01	<2	21
L913009		4.74	10	<1	<0.01	<10	4.92	1185	<1	<0.01	275	170	<2	0.09	<2	17
L913010		4.14	10	<1	<0.01	<10	5.54	1040	<1	<0.01	443	120	<2	0.01	<2	17
L913011		4.04	10	<1	<0.01	<10	6.13	928	<1	<0.01	565	90	<2	0.07	<2	14
L913012		4.30	10	<1	<0.01	<10	6.28	744	<1	<0.01	516	100	<2	0.01	<2	13
L913013		5.06	10	<1	<0.01	<10	6.71	904	<1	<0.01	496	150	<2	0.01	<2	10
L913014		4.52	10	<1	<0.01	<10	6.65	695	<1	<0.01	758	100	<2	0.08	<2	13



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CERTIFICATE OF ANALYSIS TM12296035

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	As %	S %
		1	20	0.01	10	10	1	10	2	0.01	0.01
J501698		82	<20	0.04	<10	<10	238	<10	68		
J501699		60	<20	0.08	<10	<10	308	<10	63		
L913001		65	<20	0.08	<10	<10	296	<10	96		
L913002		79	<20	<0.01	<10	<10	47	<10	106		
L913003		115	<20	0.01	<10	<10	105	<10	91		
L913004		47	<20	0.01	<10	<10	90	<10	97		
L913005		62	<20	0.15	<10	<10	35	<10	75		
L913006		27	<20	0.02	<10	<10	95	<10	21		
L913007		48	<20	0.06	<10	<10	138	<10	43		
L913008		52	<20	0.08	<10	<10	137	<10	45		
L913009		98	<20	0.17	<10	<10	137	<10	37		
L913010		85	<20	0.17	<10	<10	119	<10	31		
L913011		94	<20	0.05	<10	<10	103	<10	29		
L913012		47	<20	0.09	<10	<10	115	<10	32		
L913013		39	<20	0.19	<10	<10	133	<10	47		
L913014		27	<20	0.05	<10	<10	118	<10	35		



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CERTIFICATE TM13003513

Project:
 P.O. No.:
 This report is for 200 Drill Core samples submitted to our lab in Timmins, ON, Canada on 4-JAN-2013.
 The following have access to data associated with this certificate:

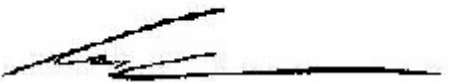
ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L913015		3.01	<0.005		<0.2	3.29	4	10	10	<0.5	<2	1.80	<0.5	45	717	128
L913016		2.44	<0.005		<0.2	2.65	<2	30	30	<0.5	<2	1.54	<0.5	48	212	182
L913017		2.71	<0.005		<0.2	3.26	<2	30	10	<0.5	<2	1.27	<0.5	42	650	114
L913018		2.80	<0.005		<0.2	3.09	<2	10	10	<0.5	<2	1.88	<0.5	38	492	111
L913019		2.84	<0.005		<0.2	3.28	4	10	10	<0.5	<2	1.93	<0.5	41	574	146
L913020		2.80	<0.005		<0.2	3.06	<2	10	10	<0.5	<2	2.38	<0.5	35	247	133
L913021		2.81	<0.005		<0.2	4.05	9	10	10	<0.5	<2	2.02	<0.5	54	760	142
L913022		2.93	<0.005		<0.2	3.69	7	10	10	<0.5	<2	2.90	<0.5	53	839	124
L913023		0.11	<0.005		<0.2	0.13	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	2
L913024		2.52	<0.005		<0.2	4.04	10	20	10	<0.5	<2	3.12	<0.5	58	822	128
L913025		2.94	<0.005		<0.2	4.13	6	20	10	<0.5	<2	3.30	<0.5	48	382	132
L913026		2.55	<0.005		<0.2	4.48	14	<10	10	<0.5	<2	4.32	<0.5	48	146	129
L913027		2.53	<0.005		0.2	4.18	<2	100	20	<0.5	<2	2.73	<0.5	57	58	164
L913028		2.31	<0.005		<0.2	3.24	<2	80	40	<0.5	<2	3.59	<0.5	52	45	135
L913029		2.41	<0.005		<0.2	3.54	<2	110	30	<0.5	<2	3.91	<0.5	49	88	152
L913030		2.43	<0.005		<0.2	3.16	<2	130	50	<0.5	<2	2.60	<0.5	54	4	164
L913031		2.73	<0.005		<0.2	3.98	<2	100	20	<0.5	<2	2.87	<0.5	51	169	132
L913032		2.47	<0.005		<0.2	3.58	<2	160	30	<0.5	<2	6.33	<0.5	50	141	157
L913033		3.06	<0.005		<0.2	4.09	<2	130	60	<0.5	<2	3.74	0.5	47	16	135
L913034		2.58	<0.005		<0.2	4.85	<2	70	60	<0.5	<2	3.46	0.5	52	112	140
L913035		2.89	<0.005		<0.2	5.62	<2	<10	<10	<0.5	<2	3.82	<0.5	47	206	122
L913036		0.06	5.47		1.3	2.10	3240	<10	130	<0.5	<2	2.99	<0.5	27	63	155
L913037		2.37	<0.005		<0.2	2.99	15	<10	<10	<0.5	<2	1.07	<0.5	85	1610	126
L913038		2.92	<0.005		<0.2	2.55	39	<10	<10	<0.5	<2	1.02	<0.5	71	1145	82
L913039		2.67	<0.005		<0.2	5.22	20	<10	<10	<0.5	<2	1.87	<0.5	58	248	131
L913040		2.93	<0.005		<0.2	4.70	21	<10	10	<0.5	<2	3.86	<0.5	52	3	157
L913041		2.28	<0.005		<0.2	3.94	17	<10	10	<0.5	<2	2.96	<0.5	55	106	176
L913042		2.06	<0.005		0.2	2.17	127	<10	30	<0.5	<2	2.70	1.9	64	242	235
L913043		2.99	<0.005		0.2	4.62	25	<10	<10	<0.5	<2	5.03	<0.5	58	1355	185
L913044		2.81	<0.005		0.2	2.91	75	<10	<10	<0.5	<2	6.01	<0.5	80	1575	119
L913045		2.96	<0.005		0.2	3.32	50	<10	<10	<0.5	<2	3.74	0.5	66	603	126
L913046		3.06	<0.005		<0.2	3.82	24	<10	10	<0.5	<2	5.70	<0.5	43	22	69
L913047		0.11	<0.005		<0.2	0.13	<2	<10	<10	<0.5	<2	0.09	<0.5	1	2	2
L913048		3.03	<0.005		0.2	3.80	25	<10	10	<0.5	<2	6.14	<0.5	40	19	65
L913049		3.14	<0.005		<0.2	3.87	10	<10	<10	<0.5	<2	4.94	1.0	43	19	118
L913050		2.55	<0.005		<0.2	4.44	13	<10	<10	<0.5	<2	4.67	<0.5	50	18	115
L913051		2.41	<0.005		<0.2	5.40	25	<10	<10	<0.5	<2	3.23	<0.5	44	18	56
L913052		2.88	<0.005		<0.2	4.98	22	<10	<10	<0.5	<2	4.56	<0.5	41	16	59
L913053		2.70	<0.005		<0.2	5.44	32	<10	<10	<0.5	<2	3.16	<0.5	43	16	27
L913054		2.67	<0.005		<0.2	5.09	28	<10	10	<0.5	<2	3.86	<0.5	47	17	92



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913015	6.84	10	<1	0.02	<10	3.16	885	<1	0.02	234	360	<2	0.11	<2	4	
L913016	8.15	10	<1	0.19	<10	2.48	977	<1	0.08	81	420	<2	0.89	<2	6	
L913017	6.79	10	<1	0.02	<10	3.04	816	<1	0.02	200	340	<2	0.07	5	3	
L913018	6.35	10	<1	0.02	<10	2.92	875	<1	0.02	154	370	<2	0.06	<2	3	
L913019	6.67	10	<1	0.01	<10	3.10	970	<1	0.02	177	390	<2	0.07	2	3	
L913020	6.20	10	<1	0.02	<10	2.92	893	<1	0.03	98	420	<2	0.04	<2	3	
L913021	8.33	20	<1	0.01	<10	3.83	1150	<1	0.02	221	370	<2	0.14	2	6	
L913022	7.84	20	<1	0.02	<10	3.43	1095	<1	0.02	253	350	<2	0.17	3	6	
L913023	0.54	<10	<1	0.07	<10	0.04	66	1	<0.01	<1	20	<2	0.04	<2	<1	
L913024	9.11	20	<1	0.03	<10	3.59	1280	<1	0.02	266	380	<2	0.36	4	7	
L913025	9.10	20	<1	0.05	<10	3.68	1385	<1	0.03	138	440	<2	0.18	2	8	
L913026	10.15	20	<1	0.07	<10	3.65	1330	<1	0.04	77	520	<2	0.09	<2	16	
L913027	11.15	20	<1	0.18	<10	3.06	1035	<1	0.07	51	500	<2	0.48	<2	16	
L913028	10.15	20	<1	0.37	<10	2.54	1080	<1	0.13	39	500	<2	0.34	<2	16	
L913029	9.78	20	<1	0.25	<10	2.81	802	<1	0.07	61	430	<2	0.20	<2	11	
L913030	10.70	20	<1	0.43	<10	2.46	1060	<1	0.14	30	500	<2	0.41	<2	17	
L913031	10.70	20	<1	0.19	<10	2.96	875	<1	0.07	83	470	<2	0.35	<2	16	
L913032	9.55	10	<1	0.23	<10	2.95	1120	<1	0.07	90	440	<2	0.15	2	14	
L913033	10.15	20	<1	0.07	<10	2.76	916	<1	0.03	25	450	<2	0.23	<2	15	
L913034	11.30	20	<1	0.02	<10	3.26	1155	<1	0.02	61	450	<2	0.17	<2	19	
L913035	9.63	20	<1	<0.01	<10	5.75	1400	<1	<0.01	81	460	<2	0.02	<2	14	
L913036	8.73	10	<1	0.10	10	2.26	2920	3	0.14	92	1970	7	2.67	8	7	
L913037	5.62	10	<1	<0.01	<10	4.62	607	<1	0.01	966	240	<2	0.36	2	2	
L913038	4.84	10	<1	<0.01	<10	4.09	559	<1	<0.01	718	210	<2	0.28	<2	2	
L913039	8.68	10	1	<0.01	<10	6.18	1310	<1	<0.01	227	390	<2	0.06	<2	7	
L913040	10.65	20	<1	<0.01	<10	3.09	1695	<1	0.03	35	520	2	0.28	<2	17	
L913041	10.05	20	<1	0.01	<10	3.55	1345	<1	0.04	75	480	<2	2.40	<2	19	
L913042	10.65	10	<1	0.07	10	2.28	744	6	0.02	231	320	18	8.95	10	10	
L913043	8.76	10	<1	<0.01	<10	5.87	1490	<1	<0.01	167	350	<2	1.56	5	22	
L913044	6.45	10	<1	<0.01	<10	4.72	1285	<1	<0.01	559	220	<2	1.56	5	7	
L913045	7.44	10	<1	<0.01	<10	4.53	1410	2	0.02	317	410	2	2.27	2	16	
L913046	8.95	20	<1	<0.01	<10	2.74	2270	<1	0.04	28	640	<2	0.76	<2	30	
L913047	0.52	<10	<1	0.07	<10	0.04	66	1	<0.01	<1	20	<2	0.04	<2	<1	
L913048	10.20	20	<1	<0.01	<10	1.52	2390	<1	0.04	25	620	<2	0.36	<2	33	
L913049	10.60	20	1	<0.01	<10	1.77	1745	<1	0.04	23	580	<2	0.72	2	31	
L913050	11.05	20	<1	<0.01	<10	2.70	1705	<1	0.03	24	590	<2	0.72	<2	29	
L913051	11.60	20	<1	<0.01	<10	3.95	1295	<1	0.02	25	640	<2	0.17	<2	33	
L913052	10.85	20	<1	<0.01	<10	3.64	1345	<1	0.01	25	570	<2	0.28	<2	23	
L913053	11.25	20	1	<0.01	<10	4.08	1200	<1	0.02	24	640	<2	0.12	<2	29	
L913054	11.20	20	<1	0.02	<10	3.74	1160	<1	0.02	25	630	<2	0.54	<2	31	



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L913015		17	<20	0.48	<10	<10	143	<10	74	
L913016		18	<20	0.50	<10	<10	163	<10	80	
L913017		11	<20	0.47	<10	<10	134	<10	69	
L913018		20	<20	0.52	<10	<10	138	<10	70	
L913019		18	<20	0.56	<10	<10	148	<10	75	
L913020		20	<20	0.61	10	<10	148	<10	69	
L913021		25	<20	0.53	<10	<10	174	<10	93	
L913022		27	<20	0.48	<10	<10	165	<10	91	
L913023		6	<20	<0.01	<10	<10	1	<10	7	
L913024		28	<20	0.51	<10	<10	183	<10	110	
L913025		31	<20	0.56	<10	<10	198	<10	116	
L913026		56	<20	0.40	<10	<10	234	<10	138	
L913027		24	<20	0.66	<10	<10	246	<10	127	
L913028		32	<20	0.60	<10	<10	232	<10	107	
L913029		40	<20	0.55	<10	<10	195	<10	101	
L913030		23	<20	0.63	<10	<10	236	<10	119	
L913031		24	<20	0.65	<10	<10	234	<10	121	
L913032		59	<20	0.54	<10	<10	198	<10	104	
L913033		34	<20	0.67	<10	<10	207	<10	144	
L913034		30	<20	0.65	<10	<10	237	<10	152	
L913035		37	<20	0.63	<10	<10	212	<10	113	
L913036		94	<20	0.13	<10	<10	81	<10	88	
L913037		8	<20	0.24	<10	<10	89	<10	51	
L913038		7	<20	0.23	<10	<10	76	<10	45	
L913039		16	<20	0.41	<10	<10	158	<10	94	
L913040		34	<20	0.51	<10	<10	230	<10	130	
L913041		21	<20	0.64	<10	<10	241	<10	153	
L913042		22	<20	0.25	10	<10	72	<10	878	
L913043		37	<20	0.47	<10	<10	216	<10	86	
L913044		49	<20	0.27	<10	<10	134	<10	64	
L913045		25	<20	0.34	<10	<10	228	<10	598	
L913046		68	<20	0.47	<10	<10	390	<10	169	
L913047		7	<20	<0.01	<10	<10	2	<10	7	
L913048		62	<20	0.35	<10	<10	390	<10	158	
L913049		48	<20	0.31	<10	<10	383	<10	358	
L913050		64	<20	0.38	<10	<10	385	<10	89	
L913051		51	<20	0.53	<10	<10	412	<10	89	
L913052		95	<20	0.40	<10	<10	349	<10	105	
L913053		46	<20	0.37	<10	<10	390	<10	81	
L913054		53	<20	0.19	10	<10	388	<10	76	



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L913055		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913056		2.70	<0.005		<0.2	4.44	34	<10	10	<0.5	<2	6.03	<0.5	36	13	34
L913057		2.50	<0.005		<0.2	3.82	43	<10	20	<0.5	<2	5.41	<0.5	45	15	44
L913058		1.67	<0.005		<0.2	3.05	43	<10	20	<0.5	<2	6.15	<0.5	38	13	31
L913059		0.71	0.006		0.2	0.94	11	<10	20	<0.5	2	16.6	<0.5	15	2	66
L913060		2.97	<0.005		<0.2	3.88	67	<10	10	<0.5	<2	4.45	<0.5	50	12	59
L913061		0.07	1.820		0.3	1.13	712	<10	140	<0.5	<2	1.17	<0.5	27	35	77
L913062		2.89	<0.005		<0.2	3.72	41	<10	10	<0.5	<2	5.39	0.5	40	11	94
L913063		2.60	0.159		<0.2	2.16	110	<10	40	<0.5	<2	5.53	0.5	38	8	35
L913064		2.64	0.005		<0.2	2.13	60	<10	50	<0.5	<2	5.47	<0.5	37	8	24
L913065		2.79	<0.005		<0.2	2.51	45	<10	20	<0.5	<2	4.22	<0.5	39	8	48
L913066		2.80	<0.005		<0.2	3.56	54	<10	10	<0.5	<2	3.02	<0.5	44	6	76
L913067		2.96	0.014		<0.2	3.28	36	<10	10	<0.5	<2	2.86	<0.5	41	8	66
L913068		2.58	<0.005		<0.2	1.95	36	<10	20	<0.5	<2	4.73	<0.5	36	6	27
L913069		2.24	<0.005		<0.2	1.68	33	<10	20	<0.5	<2	4.41	<0.5	36	3	44
L913070		2.43	<0.005		<0.2	1.84	31	<10	20	<0.5	<2	3.98	0.5	37	3	32
L913071		2.66	<0.005		<0.2	1.07	37	<10	20	<0.5	<2	3.60	<0.5	35	2	28
L913072		2.58	<0.005		0.2	1.77	26	<10	10	<0.5	<2	3.87	<0.5	31	1	6
L913073		2.78	<0.005		<0.2	1.19	21	<10	10	<0.5	<2	3.34	<0.5	27	1	4
L913074		2.91	<0.005		<0.2	1.71	13	<10	10	<0.5	<2	3.33	<0.5	24	1	1
L913075		0.09	<0.005		<0.2	0.18	2	<10	10	<0.5	<2	0.08	<0.5	<1	2	2
L913076		2.66	<0.005		<0.2	1.84	17	<10	10	<0.5	<2	3.13	<0.5	25	6	6
L913077		2.58	<0.005		<0.2	1.27	20	<10	10	<0.5	<2	2.88	<0.5	24	1	10
L913078		2.62	0.036		<0.2	0.70	27	<10	10	<0.5	<2	4.00	<0.5	21	2	6
L913079		2.43	<0.005		<0.2	1.65	37	<10	10	<0.5	<2	2.83	<0.5	25	4	9
L913080		2.70	0.068		<0.2	1.33	30	<10	10	<0.5	<2	2.85	<0.5	25	1	67
L913081		2.33	<0.005		<0.2	0.77	30	<10	10	<0.5	<2	3.56	0.5	24	1	6
L913082		2.26	0.139		<0.2	0.50	36	<10	10	<0.5	<2	3.82	0.5	22	7	14
L913083		2.30	<0.005		<0.2	1.92	21	<10	10	<0.5	2	3.14	<0.5	27	1	14
L913084		2.35	<0.005		<0.2	2.53	23	<10	10	<0.5	<2	3.41	<0.5	35	<1	19
L913085		2.27	<0.005		<0.2	2.35	27	<10	10	<0.5	<2	4.07	<0.5	35	<1	19
L913086		2.61	<0.005		<0.2	2.37	43	<10	20	<0.5	<2	4.08	0.5	42	<1	28
L913087		2.17	<0.005		<0.2	3.27	45	<10	10	<0.5	<2	3.64	<0.5	42	<1	40
L913088		2.52	<0.005		<0.2	2.76	49	<10	10	<0.5	<2	4.62	<0.5	45	<1	44
L913089		2.60	0.177		<0.2	2.22	59	<10	20	<0.5	<2	5.36	0.5	40	1	76
L913090		2.56	<0.005		<0.2	2.84	56	<10	10	<0.5	<2	5.39	0.5	47	9	91
L913091		2.62	0.010		<0.2	2.09	59	<10	10	<0.5	<2	4.35	<0.5	41	14	80
L913092		2.70	<0.005		<0.2	2.39	40	<10	10	<0.5	<2	4.11	0.5	45	17	97
L913093		0.06	5.38		1.3	2.16	3320	<10	120	<0.5	<2	2.89	<0.5	26	58	155
L913094		3.03	0.016		<0.2	1.90	40	<10	10	<0.5	<2	4.78	<0.5	36	19	78
L913094		2.73	<0.005		<0.2	3.24	37	<10	10	<0.5	<2	4.18	<0.5	47	27	104



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913055	9.40	20	<1	0.03	<10	3.08	1375	<1	0.02	20	560	<2	0.14	<2	28	
L913056	8.94	20	1	0.04	<10	2.32	1340	<1	0.05	24	640	<2	0.24	<2	30	
L913057	7.68	20	<1	0.03	<10	1.49	1590	<1	0.06	21	610	<2	0.03	<2	30	
L913058	5.31	<10	1	0.09	<10	0.38	3460	<1	0.03	15	60	<2	1.20	<2	8	
L913059	10.25	20	<1	<0.01	<10	1.69	1370	<1	0.05	28	670	<2	0.05	<2	43	
L913060	6.26	<10	<1	0.07	10	2.31	1315	3	0.22	118	1590	3	1.27	<2	3	
L913061	10.40	20	<1	0.01	<10	2.11	1725	<1	0.04	18	600	<2	0.03	<2	39	
L913062	9.94	10	<1	0.10	<10	2.01	1840	<1	0.05	17	530	<2	0.09	2	28	
L913063	10.10	10	<1	0.13	<10	2.24	1770	<1	0.04	18	560	<2	0.02	2	25	
L913064	9.68	20	<1	0.03	<10	2.24	1455	<1	0.06	18	600	<2	0.13	2	33	
L913065	11.40	20	<1	0.02	<10	2.54	1220	<1	0.05	17	660	<2	0.03	2	38	
L913066	10.85	20	<1	0.01	<10	2.35	1240	<1	0.05	19	650	<2	0.12	<2	39	
L913067	9.93	10	<1	0.04	<10	2.35	1475	<1	0.05	14	570	<2	0.05	2	30	
L913068	10.20	10	<1	0.05	<10	2.28	1630	<1	0.05	13	580	<2	0.03	<2	28	
L913069	10.70	10	<1	0.04	<10	2.47	1505	<1	0.06	12	580	<2	0.04	<2	30	
L913070	9.68	10	1	0.05	<10	2.14	1310	<1	0.06	8	570	<2	0.02	<2	27	
L913071	10.00	10	<1	0.04	<10	2.19	1280	<1	0.06	<1	720	<2	0.02	<2	26	
L913072	9.89	10	<1	0.06	<10	1.83	1285	<1	0.06	<1	790	<2	0.05	<2	24	
L913073	9.91	10	<1	0.01	<10	1.66	1500	<1	0.07	<1	910	<2	0.04	2	26	
L913074	0.72	<10	<1	0.10	<10	0.03	89	2	<0.01	<1	20	<2	0.04	<2	<1	
L913075	10.25	10	<1	0.03	<10	1.69	1385	<1	0.07	<1	910	<2	0.04	<2	25	
L913076	9.72	10	<1	0.03	<10	1.44	1470	<1	0.07	<1	1050	<2	0.08	<2	23	
L913077	8.97	10	<1	0.06	<10	1.56	1640	1	0.06	<1	820	<2	0.13	2	20	
L913078	9.92	10	<1	0.06	<10	1.61	1450	<1	0.05	<1	870	<2	0.17	<2	21	
L913079	9.21	10	<1	0.04	<10	1.35	1560	1	0.05	<1	830	<2	0.20	2	21	
L913080	8.99	10	<1	0.04	<10	1.45	1530	<1	0.06	<1	710	<2	0.13	<2	22	
L913081	8.67	10	<1	0.04	<10	1.36	1500	<1	0.05	<1	720	<2	0.41	<2	21	
L913082	9.75	20	<1	0.02	<10	1.65	1610	<1	0.07	<1	800	2	0.15	3	26	
L913083	10.30	20	<1	0.01	<10	2.05	1500	<1	0.05	<1	690	<2	0.13	<2	31	
L913084	10.10	20	<1	0.01	<10	2.13	1700	<1	0.07	2	660	<2	0.14	2	32	
L913085	10.60	20	<1	0.05	<10	2.30	1590	<1	0.05	3	650	2	0.14	3	32	
L913086	11.50	20	<1	0.02	<10	2.50	1660	<1	0.05	5	620	<2	0.19	5	38	
L913087	10.75	20	1	0.04	<10	2.47	1660	<1	0.05	12	530	<2	0.16	5	32	
L913088	10.30	10	<1	0.10	<10	2.50	1440	<1	0.04	25	530	<2	0.13	2	25	
L913089	11.25	20	<1	0.06	<10	2.74	1600	<1	0.05	34	510	2	0.18	2	35	
L913090	9.94	10	<1	0.06	<10	2.44	1410	<1	0.04	34	420	<2	0.22	3	31	
L913091	9.94	10	<1	0.03	<10	2.42	1400	<1	0.04	38	460	<2	0.20	2	34	
L913092	8.56	10	<1	0.09	10	2.18	2820	3	0.14	92	1950	9	2.58	6	6	
L913093	9.46	10	<1	0.04	<10	2.31	1400	<1	0.04	33	460	<2	0.22	<2	31	
L913094	10.90	20	<1	0.04	<10	2.73	1490	<1	0.04	42	490	2	0.15	4	35	



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L913055		71	<20	0.07	<10	<10	339	<10	61	
L913056		62	<20	0.17	<10	<10	382	<10	58	
L913057		77	<20	0.16	<10	<10	363	<10	59	
L913058		152	<20	0.03	<10	<10	69	<10	40	
L913059		55	<20	0.20	<10	<10	447	<10	83	
L913060		66	<20	0.15	<10	<10	36	<10	74	
L913061		70	<20	0.17	<10	<10	400	<10	122	
L913062		105	<20	0.09	<10	<10	257	<10	116	
L913063		113	<20	0.02	<10	<10	213	<10	97	
L913064		90	<20	0.04	<10	<10	335	<10	104	
L913065		70	<20	0.03	<10	<10	386	<10	118	
L913066		69	<20	0.05	<10	<10	413	<10	109	
L913067		105	<20	0.02	<10	<10	299	<10	80	
L913068		97	<20	0.01	<10	<10	242	<10	102	
L913069		91	<20	0.01	10	<10	262	<10	128	
L913070		82	<20	0.01	<10	<10	159	<10	105	
L913071		85	<20	0.01	<10	<10	141	<10	119	
L913072		78	<20	0.01	<10	<10	71	<10	112	
L913073		77	<20	0.02	<10	<10	66	<10	115	
L913074		8	<20	<0.01	<10	<10	1	<10	6	
L913075		73	<20	0.01	<10	<10	68	<10	103	
L913076		76	<20	0.01	<10	<10	44	<10	103	
L913077		102	<20	0.01	<10	<10	25	<10	73	
L913078		66	<20	0.01	<10	<10	38	<10	122	
L913079		69	<20	0.01	<10	<10	45	<10	191	
L913080		87	<20	0.01	<10	<10	46	<10	134	
L913081		92	<20	<0.01	<10	<10	31	<10	107	
L913082		79	<20	0.02	<10	<10	102	<10	152	
L913083		87	<20	0.03	<10	<10	201	<10	152	
L913084		100	<20	0.02	<10	<10	249	<10	146	
L913085		96	<20	0.01	<10	<10	260	<10	132	
L913086		80	<20	0.02	<10	<10	381	<10	139	
L913087		91	<20	0.02	<10	<10	358	<10	131	
L913088		98	<20	0.01	<10	<10	273	<10	118	
L913089		113	<20	0.02	<10	<10	407	<10	136	
L913090		106	<20	0.01	<10	<10	280	<10	113	
L913091		109	<20	0.01	<10	<10	374	<10	122	
L913092		98	<20	0.11	<10	<10	76	<10	88	
L913093		125	<20	0.01	<10	<10	289	<10	103	
L913094		99	<20	0.02	<10	<10	418	<10	128	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913095		2.74	0.033		<0.2	1.79	53	<10	20	<0.5	<2	5.12	<0.5	44	1	72
L913096		2.14	<0.005		<0.2	2.84	46	<10	10	<0.5	<2	4.82	<0.5	43	5	97
L913097		2.60	<0.005		<0.2	2.56	54	<10	10	<0.5	<2	4.66	<0.5	42	11	93
L913098		2.32	<0.005		<0.2	2.88	30	<10	10	<0.5	<2	4.40	<0.5	45	18	101
L913099		2.85	<0.005		<0.2	2.69	32	<10	20	<0.5	<2	5.04	<0.5	43	21	99
L913100		2.93	<0.005		<0.2	3.03	18	<10	10	<0.5	<2	4.59	<0.5	43	25	99
L913101		2.59	0.010		<0.2	3.10	21	<10	10	<0.5	<2	4.43	0.5	43	30	104
L913102		2.48	0.016		<0.2	2.91	48	<10	10	<0.5	2	6.21	0.5	47	35	100
L913103		2.61	<0.005		<0.2	2.93	18	10	10	<0.5	<2	5.26	<0.5	41	38	83
L913104		2.58	<0.005		<0.2	4.04	4	<10	10	<0.5	<2	4.10	<0.5	47	49	102
L913105		2.38	<0.005		<0.2	3.99	2	<10	<10	<0.5	<2	4.75	<0.5	46	46	87
L913106		0.11	<0.005		<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	<1	2	4
L913107		2.63	<0.005		<0.2	3.63	4	<10	<10	<0.5	<2	5.18	<0.5	51	48	90
L913108		2.38	<0.005		<0.2	3.50	10	<10	10	<0.5	<2	4.76	<0.5	53	46	78
L913109		2.37	<0.005		<0.2	3.75	6	<10	<10	<0.5	<2	5.58	<0.5	55	68	83
L913110		2.63	<0.005		<0.2	3.88	4	10	<10	0.5	<2	6.03	<0.5	49	52	74
L913111		2.41	<0.005		<0.2	3.58	2	<10	<10	<0.5	2	5.39	<0.5	45	29	79
L913112		2.41	<0.005		<0.2	3.46	7	<10	<10	<0.5	<2	3.29	<0.5	40	20	71
L913113		2.64	<0.005		<0.2	2.95	24	<10	20	<0.5	<2	3.41	<0.5	47	18	58
L913114		2.66	<0.005		<0.2	3.62	15	<10	10	<0.5	<2	6.37	0.5	42	16	73
L913115		2.57	<0.005		<0.2	3.37	10	<10	10	<0.5	<2	6.03	<0.5	41	19	67
L913116		2.80	<0.005		<0.2	3.71	7	<10	<10	<0.5	<2	5.00	<0.5	45	16	67
L913117		2.29	<0.005		<0.2	3.61	4	<10	10	<0.5	<2	4.72	<0.5	43	18	75
L913118		2.39	<0.005		<0.2	3.53	2	<10	<10	<0.5	<2	5.45	<0.5	39	17	65
L913119		2.69	<0.005		<0.2	3.15	6	<10	10	<0.5	<2	5.10	0.5	45	20	71
L913120		2.97	<0.005		<0.2	2.79	14	<10	20	<0.5	<2	4.85	<0.5	48	15	65
L913121		2.38	<0.005		<0.2	2.58	6	<10	20	<0.5	<2	3.89	<0.5	44	14	65
L913122		2.40	<0.005		<0.2	2.67	3	<10	20	<0.5	<2	3.59	<0.5	44	15	74
L913123		0.06	5.42		1.2	2.15	3230	<10	130	<0.5	<2	2.87	<0.5	25	58	149
L913124		2.16	<0.005		<0.2	1.78	24	<10	20	<0.5	<2	5.38	<0.5	57	13	61
L913125		2.36	<0.005		<0.2	2.00	17	<10	20	<0.5	<2	4.76	<0.5	48	14	75
L913126		2.67	<0.005		<0.2	2.09	18	<10	20	<0.5	<2	3.61	<0.5	48	12	69
L913127		2.34	<0.005		<0.2	2.56	39	<10	20	<0.5	<2	3.19	<0.5	44	13	71
L913128		2.54	0.005		<0.2	2.70	41	<10	20	<0.5	<2	3.84	<0.5	49	17	68
L913129		2.45	<0.005		<0.2	3.24	23	<10	10	<0.5	<2	3.97	<0.5	51	19	75
L913130		2.74	<0.005		<0.2	3.96	5	<10	<10	<0.5	<2	4.67	0.6	44	16	75
L913131		2.66	<0.005		<0.2	3.79	<2	<10	10	<0.5	<2	5.07	<0.5	41	14	77
L913132		2.42	<0.005		<0.2	4.11	<2	<10	10	<0.5	<2	4.72	<0.5	39	8	53
L913133		2.65	<0.005		<0.2	4.29	<2	<10	10	<0.5	<2	5.62	<0.5	38	8	68
L913134		2.70	<0.005		<0.2	4.13	<2	<10	40	<0.5	<2	3.05	<0.5	50	22	102



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L913095	10.70	10	<1	0.14	<10	2.31	1670	<1	0.03	24	540	2	0.23	<2	26
L913096	11.10	20	<1	0.03	<10	2.45	1670	<1	0.05	30	540	2	0.20	2	38
L913097	10.80	10	<1	0.06	<10	2.47	1550	<1	0.04	32	440	<2	0.22	<2	34
L913098	11.05	20	<1	0.03	<10	2.63	1590	<1	0.05	36	530	<2	0.18	<2	38
L913099	10.60	20	<1	0.07	<10	2.57	1620	<1	0.05	36	480	2	0.20	<2	36
L913100	10.15	20	<1	0.03	<10	2.60	1480	<1	0.04	37	520	<2	0.16	3	37
L913101	9.90	20	1	0.03	<10	2.56	1450	<1	0.05	39	520	<2	0.25	3	28
L913102	9.33	20	<1	0.03	<10	2.29	1480	<1	0.05	45	530	<2	0.51	<2	28
L913103	8.37	20	<1	0.02	<10	2.14	1300	<1	0.05	42	550	<2	0.23	<2	28
L913104	10.35	20	<1	0.01	<10	2.85	1450	<1	0.04	46	560	<2	0.12	<2	33
L913105	10.00	20	<1	<0.01	<10	2.70	1430	<1	0.03	44	540	<2	0.14	3	29
L913106	0.72	<10	<1	0.09	<10	0.03	93	1	0.01	2	20	<2	0.06	<2	<1
L913107	9.03	20	1	0.01	<10	2.29	1580	<1	0.04	48	580	<2	0.12	4	35
L913108	8.64	20	<1	0.01	<10	2.13	1530	<1	0.05	51	580	<2	0.10	3	35
L913109	8.61	20	<1	0.01	<10	2.40	1740	<1	0.04	65	590	<2	0.08	<2	32
L913110	9.20	20	<1	0.01	<10	2.28	1630	<1	0.04	50	570	<2	0.13	<2	27
L913111	9.15	20	<1	0.01	<10	1.65	1900	<1	0.05	37	640	<2	0.07	<2	27
L913112	8.33	20	<1	0.01	<10	1.78	1340	<1	0.04	32	640	3	0.13	2	26
L913113	7.15	20	<1	0.05	<10	1.51	1580	<1	0.05	39	580	<2	0.37	4	20
L913114	9.24	20	<1	0.03	<10	1.63	3180	<1	0.03	32	530	2	0.30	4	25
L913115	8.50	20	<1	0.02	<10	1.62	2620	<1	0.04	29	570	<2	0.07	2	31
L913116	9.30	20	<1	0.01	<10	1.64	2000	<1	0.04	29	580	<2	0.21	<2	35
L913117	9.36	20	<1	0.01	<10	1.59	1770	<1	0.04	29	560	<2	0.25	<2	35
L913118	9.22	20	<1	0.01	<10	1.68	1860	<1	0.04	24	520	<2	0.20	<2	33
L913119	8.63	20	1	0.03	<10	1.63	2570	<1	0.04	32	580	<2	0.13	<2	32
L913120	7.77	20	<1	0.06	<10	1.38	2140	<1	0.04	33	550	<2	0.18	2	21
L913121	7.21	10	<1	0.09	<10	1.06	2150	<1	0.04	31	520	<2	0.20	<2	17
L913122	7.54	10	<1	0.09	<10	1.30	2030	<1	0.03	30	570	<2	0.22	<2	16
L913123	8.38	10	<1	0.09	10	2.13	2780	3	0.14	90	1920	9	2.46	7	6
L913124	5.50	10	<1	0.07	<10	0.78	2100	<1	0.04	47	450	<2	0.22	<2	14
L913125	6.64	10	<1	0.10	<10	1.25	2390	<1	0.05	36	600	<2	0.19	7	15
L913126	6.34	10	1	0.12	<10	1.39	2180	<1	0.05	37	570	<2	0.16	<2	13
L913127	7.51	10	<1	0.12	<10	1.18	1850	<1	0.03	32	570	<2	0.29	2	16
L913128	7.35	10	<1	0.08	<10	1.12	1880	<1	0.05	34	600	2	0.32	3	23
L913129	8.07	20	<1	0.02	<10	1.74	1920	<1	0.04	36	600	<2	0.21	4	32
L913130	9.77	20	<1	<0.01	<10	2.15	1710	<1	0.04	24	570	2	0.31	4	31
L913131	9.47	20	<1	0.01	<10	2.15	1640	<1	0.03	23	610	<2	0.25	4	19
L913132	9.60	20	<1	0.01	<10	2.68	1280	<1	0.04	21	630	2	0.06	3	33
L913133	9.74	20	<1	0.01	<10	3.00	1170	<1	0.03	18	570	<2	0.07	3	33
L913134	10.30	20	1	0.10	<10	2.95	963	<1	0.09	39	590	<2	0.14	3	41



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L913095		121	<20	0.01	<10	<10	218	<10	128	
L913096		121	<20	0.02	<10	<10	425	<10	130	
L913097		113	<20	0.01	<10	<10	354	<10	122	
L913098		105	<20	0.02	<10	<10	423	<10	128	
L913099		115	<20	0.02	<10	<10	392	<10	123	
L913100		92	<20	0.04	<10	<10	421	<10	134	
L913101		73	<20	0.10	<10	<10	390	<10	127	
L913102		111	<20	0.08	<10	<10	382	<10	123	
L913103		72	<20	0.10	<10	<10	363	<10	120	
L913104		57	<20	0.09	<10	<10	414	<10	125	
L913105		63	<20	0.07	<10	<10	386	<10	140	
L913106		8	<20	<0.01	<10	<10	2	<10	8	
L913107		69	<20	0.10	<10	<10	419	<10	150	
L913108		60	<20	0.10	<10	<10	404	<10	143	
L913109		79	<20	0.12	<10	<10	388	<10	135	
L913110		94	<20	0.12	<10	<10	369	<10	143	
L913111		87	<20	0.15	<10	<10	373	<10	159	
L913112		45	<20	0.13	<10	<10	354	<10	99	
L913113		49	<20	0.12	<10	<10	287	<10	86	
L913114		86	<20	0.09	<10	<10	312	<10	120	
L913115		78	<20	0.11	<10	<10	363	<10	127	
L913116		68	<20	0.10	<10	<10	370	<10	135	
L913117		63	<20	0.10	<10	<10	382	<10	128	
L913118		71	<20	0.09	<10	<10	357	<10	128	
L913119		61	<20	0.10	<10	<10	376	<10	129	
L913120		53	<20	0.08	<10	<10	269	<10	105	
L913121		45	<20	0.10	<10	<10	234	<10	92	
L913122		41	<20	0.08	<10	<10	235	<10	113	
L913123		98	<20	0.12	<10	<10	75	<10	86	
L913124		66	<20	0.07	<10	<10	181	<10	73	
L913125		58	<20	0.07	<10	<10	200	<10	85	
L913126		44	<20	0.03	<10	<10	160	<10	85	
L913127		39	<20	0.06	<10	<10	208	<10	109	
L913128		51	<20	0.09	<10	<10	290	<10	101	
L913129		51	<20	0.08	<10	<10	374	<10	122	
L913130		89	<20	0.12	<10	<10	368	<10	204	
L913131		79	<20	0.13	<10	<10	309	<10	120	
L913132		71	<20	0.13	<10	<10	390	<10	107	
L913133		82	<20	0.11	<10	<10	370	<10	117	
L913134		46	<20	0.14	<10	<10	516	<10	141	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR																
L913135		0.11	<0.005		<0.2	0.18	<2	<10	10	<0.5	<2	0.08	<0.5	<1	2	4
L913136		2.13	<0.005		<0.2	3.28	2	<10	170	<0.5	<2	1.76	<0.5	48	25	102
L913137		0.94	<0.005		0.8	1.15	2	<10	80	<0.5	<2	8.6	1.1	19	14	3880
L913138		1.69	<0.005		<0.2	2.76	<2	10	210	<0.5	<2	3.65	0.5	45	34	66
L913139		2.27	<0.005		<0.2	3.05	<2	10	220	<0.5	<2	1.30	<0.5	48	38	117
L913140		2.14	<0.005		<0.2	2.92	<2	10	190	<0.5	<2	4.46	0.5	46	39	142
L913141		2.08	<0.005		<0.2	3.32	<2	10	210	<0.5	<2	1.69	<0.5	49	50	126
L913142		2.13	<0.005		<0.2	2.99	2	10	200	<0.5	<2	1.91	<0.5	46	48	91
L913143		1.35	<0.005		<0.2	2.94	4	10	260	<0.5	<2	0.34	<0.5	52	55	182
L913144		2.62	<0.005		<0.2	2.53	3	10	220	<0.5	<2	4.18	<0.5	45	52	172
L913145		2.70	<0.005		<0.2	3.31	3	10	200	<0.5	<2	1.47	<0.5	52	68	127
L913146		2.44	<0.005		<0.2	3.45	<2	10	170	<0.5	<2	3.45	<0.5	52	69	93
L913147		2.08	<0.005		<0.2	3.59	3	10	130	<0.5	<2	3.57	<0.5	54	71	95
L913148		0.06	1.800		0.3	1.18	742	<10	140	<0.5	<2	1.19	<0.5	29	36	83
L913149		2.60	<0.005		<0.2	3.54	6	<10	60	<0.5	<2	3.45	<0.5	57	69	105
L913150		2.32	<0.005		<0.2	3.60	20	<10	40	<0.5	<2	4.77	0.7	64	62	104
L913151		2.03	<0.005		<0.2	3.51	42	<10	<10	<0.5	<2	6.63	0.5	66	55	89
L913152		2.10	<0.005		<0.2	3.89	40	<10	<10	<0.5	<2	5.88	0.5	52	45	82
L913153		2.83	<0.005		<0.2	4.32	54	<10	10	<0.5	<2	5.71	0.5	54	36	79
L913154		2.23	<0.005		<0.2	3.40	58	<10	10	<0.5	<2	5.54	<0.5	53	22	75
L913155		2.37	0.006		<0.2	3.39	53	<10	20	<0.5	<2	5.92	<0.5	39	20	91
L913156		2.36	<0.005		<0.2	3.46	47	<10	10	<0.5	<2	5.19	<0.5	36	22	80
L913157		2.40	<0.005		<0.2	3.44	30	<10	10	<0.5	<2	6.17	0.5	35	23	88
L913158		2.68	<0.005		<0.2	3.77	25	<10	10	<0.5	<2	5.83	0.5	42	23	89
L913159		2.31	<0.005		<0.2	3.49	3	<10	10	<0.5	<2	6.91	<0.5	35	21	74
L913160		2.41	<0.005		<0.2	3.54	4	<10	<10	<0.5	<2	6.53	0.5	44	23	84
L913161		2.62	<0.005		<0.2	3.80	3	<10	<10	<0.5	<2	6.56	0.6	41	22	80
L913162		0.11	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.09	<0.5	1	3	4
L913163		2.20	<0.005		<0.2	4.02	3	<10	10	<0.5	<2	6.56	0.5	41	23	90
L913164		2.28	0.011		<0.2	3.52	3	<10	10	<0.5	<2	6.37	0.5	39	21	83
L913165		2.65	0.014		<0.2	3.63	4	<10	10	<0.5	<2	7.05	0.5	42	20	78
L913166		2.28	0.010		<0.2	2.78	8	<10	10	<0.5	<2	6.8	<0.5	37	19	77
L913167		2.26	<0.005		<0.2	3.31	5	<10	10	<0.5	<2	5.04	0.5	45	21	97
L913168		2.39	0.006		<0.2	2.87	14	<10	10	<0.5	<2	5.43	<0.5	41	20	84
L913169		1.49	0.011		<0.2	2.71	8	<10	10	<0.5	<2	7.3	<0.5	28	16	61
L913170		2.43	0.009		<0.2	3.11	14	<10	10	<0.5	<2	6.31	<0.5	40	20	84
L913171		2.49	<0.005		<0.2	3.10	20	<10	10	<0.5	<2	6.34	0.5	39	21	85
L913172		2.53	<0.005		<0.2	2.55	15	<10	10	<0.5	<2	7.8	0.5	32	18	70
L913173		2.63	0.008		<0.2	2.91	17	<10	10	<0.5	<2	7.9	0.6	38	21	81
L913174		2.32	0.150		0.2	3.03	23	<10	10	<0.5	<2	6.75	<0.5	41	23	87



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
L913135		0.73	<10	<1	0.09	<10	0.03	94	1	<0.01	2	20	<2	0.03	2	<1
L913136		10.95	20	<1	0.50	<10	2.93	923	<1	0.26	37	600	<2	0.16	3	42
L913137		5.03	10	<1	0.21	<10	1.11	1380	<1	0.12	17	170	<2	0.44	<2	15
L913138		10.25	20	<1	0.58	<10	2.84	1110	<1	0.30	40	480	<2	0.13	3	37
L913139		10.85	20	<1	0.60	<10	3.13	986	<1	0.30	46	550	2	0.13	5	42
L913140		10.30	20	<1	0.53	<10	2.92	1280	<1	0.27	47	530	<2	0.11	<2	39
L913141		11.10	20	<1	0.59	<10	3.42	1110	<1	0.29	52	540	<2	0.13	2	42
L913142		10.35	20	<1	0.56	<10	3.14	991	<1	0.28	46	500	<2	0.15	3	37
L913143		11.40	20	<1	0.72	<10	3.20	866	<1	0.35	53	530	<2	0.20	7	38
L913144		10.00	20	<1	0.63	<10	2.79	1290	<1	0.30	47	650	<2	0.16	6	34
L913145		11.15	20	<1	0.59	<10	3.28	1020	<1	0.28	58	560	<2	0.14	3	40
L913146		10.90	20	<1	0.52	<10	3.44	1250	<1	0.24	59	530	<2	0.19	3	36
L913147		10.80	20	<1	0.45	<10	3.28	1220	<1	0.21	62	560	<2	0.14	6	37
L913148		6.42	<10	<1	0.07	10	2.37	1370	2	0.21	127	1680	7	1.25	2	2
L913149		9.54	20	<1	0.25	<10	2.95	1120	<1	0.14	63	600	<2	0.18	6	39
L913150		9.23	20	<1	0.12	<10	2.60	1420	<1	0.10	66	610	2	0.18	3	39
L913151		8.38	20	<1	0.01	<10	2.08	1710	<1	0.05	65	630	<2	0.18	3	38
L913152		9.19	20	<1	0.01	<10	2.11	1550	<1	0.05	48	620	<2	0.17	<2	37
L913153		9.77	20	<1	0.02	<10	2.38	1650	<1	0.03	46	640	<2	0.25	<2	32
L913154		7.91	20	1	0.05	<10	1.88	1930	<1	0.04	37	670	<2	0.17	3	25
L913155		8.96	20	<1	0.07	<10	2.14	2500	<1	0.03	27	610	<2	0.21	4	25
L913156		9.36	20	<1	0.03	<10	2.18	2810	<1	0.03	25	640	<2	0.17	4	31
L913157		9.39	20	<1	0.03	<10	1.97	3520	<1	0.03	28	630	<2	0.19	<2	33
L913158		9.67	20	<1	0.01	<10	1.85	3180	<1	0.04	28	680	<2	0.19	3	38
L913159		9.11	20	1	0.01	<10	1.96	3230	<1	0.03	25	510	<2	0.16	3	32
L913160		9.74	20	<1	0.01	<10	2.09	3960	<1	0.04	30	600	<2	0.23	<2	37
L913161		10.25	20	<1	0.01	<10	2.21	3830	<1	0.04	27	630	3	0.12	5	37
L913162		0.74	<10	1	0.10	<10	0.03	101	1	0.01	1	20	<2	0.03	<2	<1
L913163		10.60	20	<1	0.01	<10	2.05	3560	<1	0.03	27	620	2	0.28	2	37
L913164		9.70	20	<1	0.02	<10	1.87	3220	<1	0.04	25	590	<2	0.24	<2	32
L913165		10.05	20	<1	0.02	<10	1.92	3230	<1	0.03	25	500	<2	0.24	4	30
L913166		8.13	10	<1	0.05	<10	2.11	3180	<1	0.03	25	540	2	0.17	7	22
L913167		10.20	20	<1	0.05	<10	2.19	3100	<1	0.04	30	640	<2	0.34	<2	27
L913168		8.81	20	<1	0.04	<10	2.17	3560	<1	0.04	26	650	<2	0.11	4	27
L913169		7.69	10	<1	0.02	<10	1.67	2800	<1	0.02	16	380	<2	0.13	<2	20
L913170		9.30	20	1	0.04	<10	2.11	3620	<1	0.04	26	610	<2	0.21	3	25
L913171		9.12	20	<1	0.03	<10	2.00	3370	<1	0.05	25	600	<2	0.14	2	28
L913172		8.65	10	<1	0.03	<10	1.76	3730	<1	0.04	23	580	2	0.15	3	24
L913173		9.81	20	<1	0.01	<10	1.76	3670	<1	0.04	27	610	3	0.14	<2	29
L913174		10.55	20	<1	0.02	<10	1.94	3520	<1	0.04	28	630	2	0.22	4	30



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L913135		8	<20	<0.01	<10	<10	2	<10	7	
L913136		30	<20	0.13	<10	<10	502	<10	128	
L913137		229	<20	0.05	<10	<10	168	<10	57	
L913138		93	<20	0.10	<10	<10	435	<10	129	
L913139		24	<20	0.13	<10	<10	523	<10	136	
L913140		70	<20	0.14	<10	<10	494	<10	136	
L913141		34	<20	0.13	<10	<10	536	<10	145	
L913142		44	<20	0.11	<10	<10	458	<10	134	
L913143		11	<20	0.11	<10	<10	474	<10	143	
L913144		98	<20	0.10	<10	<10	423	<10	117	
L913145		26	<20	0.15	<10	<10	485	<10	145	
L913146		58	<20	0.12	<10	<10	432	<10	137	
L913147		57	<20	0.14	<10	<10	454	<10	146	
L913148		70	<20	0.14	<10	<10	35	<10	80	
L913149		46	<20	0.15	<10	<10	477	<10	173	
L913150		65	<20	0.15	<10	<10	464	<10	200	
L913151		79	<20	0.13	<10	<10	445	<10	153	
L913152		82	<20	0.12	<10	<10	414	<10	145	
L913153		76	<20	0.08	<10	<10	401	<10	162	
L913154		76	<20	0.06	<10	<10	325	<10	137	
L913155		58	<20	0.04	<10	<10	294	<10	113	
L913156		57	<20	0.02	<10	<10	332	<10	109	
L913157		60	<20	0.02	<10	<10	359	<10	91	
L913158		66	<20	0.03	<10	<10	392	<10	107	
L913159		61	<20	0.01	<10	<10	336	<10	83	
L913160		64	<20	0.02	<10	<10	375	<10	101	
L913161		70	<20	0.02	<10	<10	376	<10	95	
L913162		8	<20	<0.01	<10	<10	2	<10	7	
L913163		70	<20	0.02	<10	<10	377	<10	109	
L913164		68	<20	0.02	<10	<10	337	<10	101	
L913165		77	<20	0.01	<10	<10	326	<10	113	
L913166		76	<20	0.01	<10	<10	271	<10	100	
L913167		50	<20	0.01	<10	<10	313	<10	120	
L913168		48	<20	0.01	<10	<10	317	<10	100	
L913169		75	<20	0.01	<10	<10	220	<10	77	
L913170		59	<20	0.01	<10	<10	294	<10	89	
L913171		58	<20	0.01	<10	<10	317	<10	95	
L913172		75	<20	0.01	<10	<10	282	<10	86	
L913173		66	<20	0.01	<10	<10	335	<10	102	
L913174		59	<20	0.01	<10	<10	369	<10	111	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913175		2.05	0.041		<0.2	2.06	56	<10	<10	<0.5	<2	6.42	0.5	40	20	84
L913176		0.06	1.825		0.3	1.21	731	<10	140	<0.5	<2	1.23	<0.5	29	36	81
L913177		1.90	<0.005		<0.2	2.22	38	10	<10	<0.5	<2	7.45	0.5	31	16	51
L913178		2.43	<0.005		<0.2	2.04	67	<10	20	<0.5	<2	4.60	0.5	49	20	72
L913179		2.46	0.022		<0.2	1.16	57	<10	80	<0.5	<2	9.7	<0.5	39	13	90
L913180		1.60	0.030		<0.2	0.47	64	<10	30	<0.5	<2	7.05	<0.5	34	15	27
L913181		2.10	0.023		<0.2	1.34	77	<10	20	<0.5	<2	5.42	0.5	47	21	71
L913182		1.82	0.036		<0.2	1.78	135	<10	40	0.5	<2	4.33	<0.5	48	19	73
L913183		2.12	2.78		0.2	0.88	3450	<10	30	<0.5	<2	3.74	<0.5	35	15	110
L913184		1.83	>10.0	14.25	0.4	1.27	>10000	<10	10	<0.5	<2	3.01	0.7	34	16	85
L913185		0.10	0.005		<0.2	0.21	34	<10	10	<0.5	<2	0.09	<0.5	1	3	4
L913186		1.72	4.41		0.4	2.09	>10000	<10	60	<0.5	<2	4.27	0.9	58	24	152
L913187		1.31	0.509		<0.2	1.82	522	<10	50	<0.5	<2	7.7	<0.5	32	16	29
L913188		2.37	0.080		<0.2	1.95	104	<10	60	<0.5	<2	8.4	0.6	42	19	61
L913189		2.43	0.018		<0.2	2.85	84	<10	40	<0.5	<2	3.92	<0.5	56	12	102
L913190		2.58	0.008		<0.2	2.36	89	<10	20	<0.5	<2	4.80	<0.5	65	7	78
L913191		2.19	0.106		<0.2	1.84	123	<10	90	<0.5	<2	4.38	<0.5	66	6	88
L913192		2.56	0.178		<0.2	2.13	221	<10	50	<0.5	<2	5.09	<0.5	69	4	52
L913193		2.81	<0.005		<0.2	4.80	44	<10	<10	0.7	<2	5.96	0.5	40	4	38
L913194		2.96	<0.005		<0.2	2.25	180	<10	<10	<0.5	<2	4.44	<0.5	97	2930	88
L913195		2.95	<0.005		<0.2	2.07	175	<10	<10	<0.5	<2	1.06	<0.5	115	3190	68
L913196		1.06	0.013		<0.2	5.11	118	<10	<10	<0.5	<2	0.54	<0.5	89	1415	198
L913197		0.88	0.049		0.3	1.32	219	<10	40	<0.5	<2	0.32	1.4	98	1150	294
L913198		1.74	0.018		<0.2	3.77	20	<10	70	<0.5	<2	1.75	1.2	71	176	228
L913199		0.74	<0.005		<0.2	5.05	66	<10	20	0.6	<2	0.45	<0.5	105	1390	205
L913200		2.43	<0.005		<0.2	5.28	36	<10	20	<0.5	<2	0.73	0.5	65	35	249
L913201		0.06	5.53		1.2	2.16	3360	<10	130	<0.5	<2	3.09	0.5	27	66	157
L913202		2.27	0.013		<0.2	3.37	47	<10	40	<0.5	<2	0.77	<0.5	55	5	172
L913203		0.71	<0.005		<0.2	6.03	5	<10	10	<0.5	<2	1.06	<0.5	58	133	133
L913204		0.96	<0.005		<0.2	4.85	2	<10	<10	<0.5	<2	0.35	<0.5	58	2140	51
L913205		1.70	<0.005		<0.2	3.81	42	<10	<10	<0.5	<2	2.31	<0.5	72	2180	57
L913206		2.71	<0.005		<0.2	4.25	56	10	<10	<0.5	<2	3.15	<0.5	68	2310	43
L913207		2.19	<0.005		<0.2	4.22	58	10	<10	<0.5	<2	3.60	<0.5	76	2440	50
L913208		2.76	<0.005		<0.2	3.45	41	10	<10	<0.5	<2	5.02	<0.5	66	2040	59
L913209		2.59	<0.005		<0.2	3.65	10	10	<10	<0.5	<2	2.68	<0.5	50	1860	28
L913210		2.62	<0.005		<0.2	3.72	26	10	<10	<0.5	<2	4.09	<0.5	80	1995	54
L913211		2.60	<0.005		<0.2	3.43	<2	10	<10	<0.5	<2	2.27	<0.5	55	1625	34
L913212		2.47	<0.005		<0.2	3.87	12	10	<10	<0.5	<2	1.41	<0.5	67	1970	49
L913213		2.42	<0.005		<0.2	3.28	<2	10	<10	<0.5	<2	1.57	<0.5	55	1850	17
L913214		3.12	<0.005		<0.2	3.99	<2	20	<10	<0.5	<2	1.69	<0.5	61	1870	24



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913175	9.16	10	1	0.01	<10	1.89	2790	<1	0.04	26	580	2	0.28	3	25	
L913176	6.35	<10	1	0.07	10	2.33	1370	2	0.22	122	1670	5	1.23	2	2	
L913177	9.00	10	<1	<0.01	<10	2.09	2110	<1	0.04	22	420	<2	0.08	<2	25	
L913178	9.25	10	<1	0.02	<10	1.50	2380	<1	0.06	36	620	<2	0.30	<2	26	
L913179	9.39	10	<1	0.42	<10	1.22	3340	<1	0.10	26	640	<2	0.19	<2	35	
L913180	6.57	<10	<1	0.24	<10	1.11	2600	<1	0.10	21	610	2	0.01	<2	25	
L913181	8.50	10	<1	0.12	<10	1.92	3020	<1	0.06	31	600	<2	0.31	2	31	
L913182	8.85	10	<1	0.26	<10	1.81	1950	<1	0.08	28	620	<2	0.80	2	35	
L913183	7.73	10	<1	0.14	<10	1.42	1910	<1	0.06	26	440	4	2.44	7	23	
L913184	8.29	10	1	0.01	<10	1.99	1650	<1	0.04	28	90	7	3.12	17	19	
L913185	0.73	<10	<1	0.12	<10	0.04	97	<1	0.01	1	20	2	0.04	<2	<1	
L913186	10.30	20	<1	0.03	<10	2.63	1845	<1	0.05	55	720	2	3.27	6	35	
L913187	7.30	10	1	0.42	<10	2.35	1720	<1	0.10	30	600	<2	0.24	<2	24	
L913188	8.76	10	1	0.56	<10	2.19	1695	<1	0.12	34	450	<2	0.56	<2	28	
L913189	9.58	20	<1	0.38	<10	2.59	1210	<1	0.11	39	590	<2	0.17	<2	43	
L913190	8.47	20	<1	0.24	<10	2.39	1505	<1	0.09	44	590	2	0.38	<2	37	
L913191	6.70	10	<1	0.29	<10	1.59	1175	<1	0.11	47	660	<2	0.44	<2	34	
L913192	6.27	10	1	0.17	<10	1.83	1080	<1	0.07	54	710	<2	0.35	<2	27	
L913193	9.96	20	1	0.01	<10	4.12	1505	<1	0.02	21	600	<2	0.05	<2	35	
L913194	5.04	10	1	<0.01	<10	3.56	1140	<1	0.01	702	170	<2	0.55	5	19	
L913195	4.82	10	1	0.01	<10	3.76	674	<1	0.01	823	160	<2	0.62	3	16	
L913196	8.87	10	1	0.01	<10	7.72	1115	<1	0.02	479	400	<2	0.47	2	25	
L913197	11.50	<10	1	0.06	<10	2.01	401	2	0.05	488	200	23	8.24	8	7	
L913198	11.00	20	1	0.07	<10	4.20	1100	2	0.04	192	450	4	3.86	7	20	
L913199	11.25	20	<1	0.02	<10	6.87	987	<1	0.02	693	380	2	3.25	6	27	
L913200	11.95	20	1	0.07	<10	4.40	1490	<1	0.05	61	560	<2	0.89	<2	23	
L913201	8.66	10	<1	0.10	10	2.37	2950	3	0.16	94	2040	7	2.67	7	7	
L913202	10.90	20	<1	0.62	<10	3.30	2110	<1	0.15	31	550	<2	0.38	<2	21	
L913203	10.90	20	1	0.12	<10	7.14	1645	<1	0.04	80	500	<2	0.01	2	20	
L913204	7.19	10	<1	0.01	<10	7.86	1080	<1	0.02	498	220	<2	0.08	5	6	
L913205	5.42	10	1	0.01	<10	8.16	1080	<1	0.03	688	130	<2	0.17	2	10	
L913206	5.98	10	1	0.01	<10	9.64	1035	<1	0.04	647	110	<2	0.08	3	10	
L913207	5.96	10	1	0.01	<10	9.86	1015	<1	0.03	822	110	<2	0.10	3	9	
L913208	4.90	10	<1	0.01	<10	8.32	940	<1	0.03	830	100	<2	0.11	3	12	
L913209	4.87	10	1	0.01	<10	9.02	682	<1	0.04	644	100	<2	<0.01	3	4	
L913210	4.98	10	1	0.01	<10	9.22	767	<1	0.03	956	90	<2	0.03	3	3	
L913211	4.59	10	1	0.01	<10	8.70	570	<1	0.04	733	80	<2	0.01	2	3	
L913212	5.05	10	1	0.01	<10	9.77	553	<1	0.04	812	110	<2	0.01	2	3	
L913213	4.40	10	<1	0.01	<10	8.23	522	<1	0.03	697	90	<2	0.01	<2	3	
L913214	5.17	10	1	0.01	<10	9.82	552	<1	0.05	759	110	<2	0.01	<2	4	



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CERTIFICATE OF ANALYSIS TM13003513

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte Units LOR	Sr ppm 1	Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L913175		61	<20	0.01	<10	<10	288	<10	93	
L913176		71	<20	0.15	<10	<10	35	<10	81	
L913177		85	<20	0.01	<10	<10	252	<10	105	
L913178		50	<20	0.08	<10	<10	392	<10	112	
L913179		126	<20	0.06	<10	<10	429	<10	38	
L913180		92	<20	0.08	<10	<10	223	<10	40	
L913181		60	<20	0.08	<10	<10	396	<10	65	
L913182		49	<20	0.08	<10	<10	416	<10	53	
L913183		36	<20	0.01	<10	<10	263	<10	47	
L913184		21	<20	0.01	<10	<10	245	<10	120	1.86
L913185		8	<20	<0.01	<10	<10	2	<10	10	
L913186		31	<20	0.01	<10	<10	479	<10	99	1.15
L913187		95	<20	0.03	<10	<10	255	<10	91	
L913188		125	<20	0.07	<10	<10	382	<10	90	
L913189		56	<20	0.12	<10	<10	570	<10	90	
L913190		58	<20	0.12	<10	<10	466	<10	84	
L913191		39	<20	0.13	<10	<10	415	<10	97	
L913192		42	<20	0.09	<10	<10	332	<10	91	
L913193		50	<20	0.11	<10	<10	368	<10	106	
L913194		28	<20	0.03	<10	<10	124	<10	35	
L913195		6	<20	0.03	<10	<10	116	<10	40	
L913196		4	<20	0.40	<10	<10	222	<10	140	
L913197		7	<20	0.05	<10	<10	59	<10	462	
L913198		18	<20	0.26	10	<10	212	<10	557	
L913199		4	<20	0.35	<10	<10	217	<10	243	
L913200		5	<20	0.64	<10	<10	295	<10	193	
L913201		96	<20	0.13	<10	<10	84	<10	95	
L913202		5	<20	0.66	10	<10	278	<10	130	
L913203		11	<20	0.62	10	<10	267	<10	144	
L913204		3	<20	0.28	<10	<10	182	<10	79	
L913205		27	<20	0.08	<10	<10	142	<10	42	
L913206		49	<20	0.05	<10	<10	157	<10	45	
L913207		72	<20	0.05	10	<10	157	<10	46	
L913208		75	<20	0.04	<10	<10	128	<10	40	
L913209		41	<20	0.04	<10	<10	116	<10	43	
L913210		58	<20	0.04	<10	<10	116	<10	44	
L913211		38	<20	0.03	<10	<10	106	<10	43	
L913212		26	<20	0.03	10	<10	124	<10	48	
L913213		23	<20	0.04	<10	<10	107	<10	40	
L913214		36	<20	0.03	<10	<10	127	<10	49	



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CERTIFICATE TM13007102

Project:
 P.O. No.:
 This report is for 167 Drill Core samples submitted to our lab in Timmins, ON, Canada on 14-JAN-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13007102

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913215		2.46	<0.005		<0.2	3.14	4	100	60	<0.5	<2	1.82	<0.5	50	277	161
L913216		2.21	<0.005		<0.2	2.95	5	90	50	<0.5	<2	4.90	<0.5	57	439	139
L913217		2.74	<0.005		<0.2	3.41	5	40	60	<0.5	<2	2.77	<0.5	52	152	139
L913218		2.30	<0.005		<0.2	2.50	2	80	90	<0.5	<2	3.29	<0.5	52	5	130
L913219		2.43	<0.005		<0.2	3.88	7	50	20	<0.5	<2	2.27	<0.5	55	284	153
L913220		0.08	<0.005		<0.2	0.21	<2	<10	<10	<0.5	<2	0.09	<0.5	<1	3	4
L913221		2.05	<0.005		<0.2	4.54	23	10	10	<0.5	<2	3.21	<0.5	58	363	179
L913222		2.42	<0.005		<0.2	5.04	18	<10	20	<0.5	<2	5.38	<0.5	52	137	147
L913223		2.87	<0.005		<0.2	3.50	30	<10	<10	<0.5	<2	3.04	<0.5	76	1340	117
L913224		2.16	<0.005		<0.2	3.30	37	<10	<10	<0.5	<2	2.25	<0.5	83	1240	108
L913225		2.53	<0.005		<0.2	4.47	32	<10	<10	<0.5	<2	3.58	<0.5	65	333	166
L913226		2.63	<0.005		<0.2	4.55	19	<10	<10	<0.5	<2	3.15	<0.5	56	3	182
L913227		3.10	0.009		<0.2	2.13	336	<10	10	<0.5	<2	2.40	3.2	80	385	281
L913228		2.58	<0.005		<0.2	4.43	18	<10	10	<0.5	2	4.72	<0.5	56	1460	240
L913229		2.43	<0.005		<0.2	3.58	35	<10	<10	<0.5	<2	7.3	<0.5	52	1030	124
L913230		2.77	<0.005		<0.2	2.44	71	<10	<10	<0.5	<2	5.51	<0.5	93	2220	101
L913231		2.18	<0.005		<0.2	1.97	18	<10	30	0.7	<2	2.56	<0.5	13	174	53
L913232		2.35	0.050		0.9	0.44	229	<10	10	<0.5	3	3.13	3.4	57	20	216
L913233		2.70	<0.005		<0.2	3.00	32	<10	10	<0.5	<2	3.72	<0.5	46	23	86
L913234		2.58	<0.005		<0.2	2.92	40	<10	<10	<0.5	<2	5.49	<0.5	45	20	60
L913235		0.03	5.55		1.1	1.97	3090	<10	120	<0.5	<2	2.84	<0.5	25	58	141
L913236		1.95	<0.005		<0.2	3.67	19	<10	10	<0.5	<2	6.03	<0.5	41	20	64
L913237		2.38	<0.005		<0.2	4.61	26	<10	<10	<0.5	<2	4.37	<0.5	41	16	59
L913238		2.36	<0.005		<0.2	4.53	30	<10	<10	<0.5	<2	4.43	<0.5	42	16	62
L913239		2.53	<0.005		<0.2	4.81	34	<10	<10	<0.5	<2	4.03	<0.5	47	16	75
L913240		2.33	<0.005		<0.2	4.52	36	<10	<10	<0.5	<2	4.17	<0.5	44	14	64
L913241		2.51	<0.005		<0.2	4.13	42	<10	<10	<0.5	<2	3.26	<0.5	51	11	74
L913242		2.85	<0.005		<0.2	3.84	28	<10	20	<0.5	<2	4.41	<0.5	47	14	68
L913243		2.49	<0.005		<0.2	3.53	30	<10	20	<0.5	2	4.64	<0.5	42	9	87
L913244		2.36	<0.005		<0.2	3.61	36	<10	10	<0.5	<2	4.55	<0.5	39	5	42
L913245		2.57	<0.005		<0.2	2.68	41	<10	10	<0.5	<2	5.38	<0.5	38	4	47
L913246		2.44	<0.005		<0.2	2.37	42	<10	20	<0.5	<2	5.40	<0.5	36	6	44
L913247		2.21	<0.005		<0.2	2.50	41	<10	20	<0.5	2	4.80	<0.5	36	6	37
L913248		2.02	<0.005		<0.2	2.47	46	<10	10	<0.5	<2	5.66	<0.5	39	5	41
L913249		2.75	<0.005		<0.2	2.62	53	<10	10	<0.5	<2	4.61	<0.5	39	5	67
L913250		0.08	<0.005		<0.2	0.19	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	3
L913251		2.48	<0.005		<0.2	2.84	65	<10	10	<0.5	2	5.88	<0.5	42	3	52
L913252		2.50	0.018		<0.2	2.17	65	<10	10	<0.5	2	6.08	<0.5	38	2	29
L913253		2.23	0.016		<0.2	0.92	78	<10	20	<0.5	<2	6.56	<0.5	36	4	2
L913254		2.21	0.023		<0.2	0.92	85	<10	20	<0.5	2	8.2	<0.5	39	1	2



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CERTIFICATE OF ANALYSIS TM13007102

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913215	8.67	20	1	0.25	<10	2.53	784	<1	0.09	109	510	<2	0.19	<2	8	
L913216	8.69	20	<1	0.28	10	2.46	1025	<1	0.10	180	440	<2	0.37	<2	10	
L913217	9.83	20	<1	0.34	<10	2.86	1075	<1	0.13	86	500	<2	0.18	<2	14	
L913218	9.74	20	1	0.60	10	2.23	1260	<1	0.23	27	540	<2	0.21	<2	17	
L913219	9.47	20	1	0.20	<10	3.53	1320	<1	0.08	121	430	<2	0.17	<2	13	
L913220	0.73	<10	<1	0.11	<10	0.03	95	<1	<0.01	<1	20	<2	0.04	<2	<1	
L913221	9.73	20	<1	0.11	<10	4.13	1520	<1	0.04	148	420	<2	0.04	<2	19	
L913222	9.92	20	<1	0.08	10	4.49	1740	<1	0.03	64	460	<2	0.02	<2	20	
L913223	6.41	10	<1	<0.01	10	4.82	908	<1	<0.01	727	290	<2	0.25	<2	5	
L913224	6.27	10	<1	<0.01	<10	4.65	834	<1	<0.01	755	260	<2	0.33	<2	5	
L913225	8.00	10	<1	<0.01	<10	4.76	1315	<1	<0.01	331	350	<2	0.12	<2	12	
L913226	10.70	20	<1	0.01	10	2.78	1655	<1	0.03	33	550	<2	1.03	<2	19	
L913227	12.80	10	2	0.05	10	2.63	554	4	0.01	292	290	38	>10.0	29	8	
L913228	8.79	10	<1	0.01	<10	5.08	1320	<1	<0.01	150	360	<2	1.55	<2	26	
L913229	6.69	10	<1	<0.01	<10	4.68	1415	<1	<0.01	221	280	<2	0.35	<2	23	
L913230	6.09	10	1	<0.01	<10	3.74	1150	<1	<0.01	929	190	<2	1.21	<2	19	
L913231	4.35	10	1	0.06	10	2.20	669	1	0.02	73	130	<2	1.40	<2	4	
L913232	9.27	<10	1	0.03	10	0.42	618	6	0.02	124	210	55	>10.0	39	2	
L913233	7.54	20	<1	0.01	<10	2.54	1910	<1	0.04	33	650	<2	1.35	<2	29	
L913234	8.16	20	<1	<0.01	<10	1.47	1945	<1	0.03	28	540	<2	0.40	<2	32	
L913235	8.35	10	<1	0.09	10	2.14	2750	2	0.12	86	1860	6	2.57	2	6	
L913236	9.87	20	1	<0.01	<10	1.75	2060	<1	0.03	26	580	<2	0.20	<2	37	
L913237	10.65	20	<1	<0.01	<10	3.15	1115	<1	0.02	23	600	<2	0.17	<2	38	
L913238	10.45	20	<1	<0.01	<10	3.08	1115	<1	0.02	24	580	<2	0.16	<2	38	
L913239	10.90	20	<1	<0.01	<10	3.45	908	<1	0.02	24	640	<2	0.30	<2	40	
L913240	10.15	20	<1	<0.01	<10	3.27	964	<1	0.02	21	610	<2	0.23	<2	38	
L913241	10.20	20	<1	<0.01	<10	2.64	912	<1	0.04	26	670	<2	0.43	<2	42	
L913242	10.65	20	<1	0.04	<10	2.14	1325	<1	0.05	24	660	<2	0.50	<2	42	
L913243	9.80	20	<1	0.02	<10	2.04	1555	<1	0.04	19	610	<2	0.43	<2	37	
L913244	9.94	20	<1	0.01	<10	2.35	1625	<1	0.04	17	610	<2	0.02	<2	38	
L913245	9.54	20	<1	0.01	<10	2.23	1630	<1	0.04	14	590	<2	0.02	<2	35	
L913246	9.39	10	<1	0.05	<10	2.05	1650	<1	0.04	16	600	<2	0.01	<2	29	
L913247	9.92	10	<1	0.06	<10	2.20	1585	<1	0.04	16	590	<2	0.01	<2	25	
L913248	9.88	10	<1	0.05	<10	2.19	1345	<1	0.02	15	600	<2	0.01	<2	22	
L913249	9.88	10	<1	0.06	<10	2.28	1155	<1	0.03	16	600	<2	0.06	<2	21	
L913250	0.74	<10	<1	0.10	<10	0.03	91	<1	<0.01	<1	20	<2	0.04	<2	<1	
L913251	11.35	10	<1	0.06	<10	2.57	1565	<1	0.03	15	590	<2	0.02	<2	28	
L913252	10.30	10	<1	0.07	<10	2.24	1550	<1	0.02	13	570	<2	0.03	<2	21	
L913253	9.36	<10	<1	0.11	<10	2.14	1615	<1	0.02	13	690	<2	0.04	<2	10	
L913254	10.40	10	<1	0.11	<10	2.62	1885	<1	0.01	13	510	<2	0.07	<2	11	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01	S % 0.01
L913215		16	<20	0.50	<10	<10	194	<10	109		
L913216		43	<20	0.39	<10	<10	181	<10	103		
L913217		24	<20	0.56	<10	<10	231	<10	119		
L913218		38	<20	0.48	<10	<10	233	<10	112		
L913219		22	<20	0.48	<10	<10	208	<10	117		
L913220		8	<20	<0.01	<10	<10	2	<10	9		
L913221		39	<20	0.43	<10	<10	220	<10	122		
L913222		70	<20	0.53	<10	<10	238	<10	130		
L913223		29	<20	0.27	<10	<10	112	<10	65		
L913224		21	<20	0.24	<10	<10	107	<10	61		
L913225		34	<20	0.33	<10	<10	168	<10	100		
L913226		29	<20	0.47	<10	<10	250	<10	163		
L913227		21	<20	0.26	<10	<10	73	<10	2050		13.00
L913228		51	<20	0.42	<10	<10	207	<10	113		
L913229		93	<20	0.33	<10	<10	181	<10	84		
L913230		83	<20	0.15	<10	<10	124	<10	47		
L913231		43	<20	0.04	<10	<10	23	<10	108		
L913232		54	<20	0.03	<10	<10	15	<10	1685		10.05
L913233		40	<20	0.22	<10	<10	397	<10	180		
L913234		58	<20	0.15	<10	<10	377	<10	147		
L913235		89	<20	0.12	<10	<10	76	<10	85		
L913236		69	<20	0.18	<10	<10	407	<10	137		
L913237		59	<20	0.11	<10	<10	411	<10	159		
L913238		60	<20	0.13	<10	<10	407	<10	156		
L913239		51	<20	0.12	<10	<10	435	<10	140		
L913240		54	<20	0.12	<10	<10	406	<10	116		
L913241		42	<20	0.13	<10	<10	446	<10	148		
L913242		64	<20	0.15	<10	<10	450	<10	167		
L913243		56	<20	0.13	<10	<10	404	<10	126		
L913244		51	<20	0.14	<10	<10	397	<10	96		
L913245		84	<20	0.10	<10	<10	356	<10	91		
L913246		82	<20	0.10	<10	<10	310	<10	84		
L913247		78	<20	0.11	<10	<10	294	<10	85		
L913248		83	<20	0.08	<10	<10	262	<10	96		
L913249		69	<20	0.06	<10	<10	250	<10	110		
L913250		8	<20	<0.01	<10	<10	1	<10	8		
L913251		102	<20	0.02	<10	<10	282	<10	112		
L913252		104	<20	0.01	<10	<10	212	<10	102		
L913253		130	<20	<0.01	<10	<10	86	<10	115		
L913254		161	<20	<0.01	<10	<10	91	<10	116		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L913255		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913256		2.25	0.072		<0.2	0.09	94	30	10	<0.5	<2	6.9	<0.5	30	4	18
L913257		2.65	<0.005		<0.2	0.03	25	50	<10	<0.5	<2	2.09	<0.5	11	8	4
L913258		1.84	0.015		<0.2	2.27	89	10	20	<0.5	<2	4.39	<0.5	46	4	52
L913259		2.56	0.005		<0.2	1.69	63	<10	20	<0.5	<2	4.86	<0.5	42	2	58
L913260		2.43	0.087		<0.2	0.64	64	10	10	<0.5	<2	5.16	<0.5	32	3	55
L913261		0.03	5.49		1.2	2.08	3240	<10	120	<0.5	<2	2.97	<0.5	26	61	147
L913262		1.29	0.257		<0.2	0.15	110	<10	10	<0.5	<2	6.18	<0.5	39	2	1610
L913263		2.35	0.146		<0.2	0.09	99	20	10	<0.5	<2	5.35	<0.5	27	5	51
L913264		2.39	0.048		<0.2	1.07	46	<10	10	<0.5	2	4.29	<0.5	24	2	13
L913265		2.03	0.021		<0.2	1.69	36	<10	10	<0.5	<2	4.28	0.5	25	2	4
L913266		2.04	0.014		<0.2	1.22	35	<10	10	<0.5	<2	4.19	<0.5	24	1	2
L913267		3.06	0.012		<0.2	0.78	36	<10	10	<0.5	<2	3.87	<0.5	23	2	11
L913268		1.61	<0.005		<0.2	0.08	14	<10	10	<0.5	<2	1.72	<0.5	8	8	18
L913269		2.79	<0.005		<0.2	0.27	32	<10	20	<0.5	<2	4.54	<0.5	22	2	5
L913270		2.65	<0.005		<0.2	0.70	27	<10	10	<0.5	<2	4.39	<0.5	24	1	16
L913271		2.44	<0.005		<0.2	0.60	30	<10	10	<0.5	<2	4.19	<0.5	26	2	11
L913272		2.50	<0.005		<0.2	1.09	42	<10	20	<0.5	<2	4.18	<0.5	36	<1	10
L913273		2.80	<0.005		<0.2	1.99	42	<10	20	<0.5	<2	4.40	<0.5	35	<1	22
L913274		2.88	<0.005		<0.2	1.96	48	<10	20	<0.5	<2	4.42	<0.5	38	<1	34
L913275		0.09	<0.005		<0.2	0.18	2	<10	10	<0.5	<2	0.09	<0.5	<1	3	3
L913276		2.66	<0.005		<0.2	0.30	79	<10	20	<0.5	2	4.95	<0.5	39	2	69
L913277		2.66	<0.005		<0.2	2.23	61	<10	20	<0.5	<2	3.99	0.5	43	16	93
L913278		2.87	<0.005		<0.2	2.12	60	<10	20	<0.5	<2	4.87	<0.5	42	17	90
L913279		2.90	<0.005		<0.2	2.68	60	<10	10	<0.5	2	4.43	<0.5	44	22	93
L913280		3.12	0.035		<0.2	0.68	91	<10	20	<0.5	<2	3.47	<0.5	42	13	68
L913281		2.58	<0.005		<0.2	3.41	41	<10	10	<0.5	<2	5.71	<0.5	41	35	73
L913282		2.93	<0.005		<0.2	3.53	45	<10	<10	<0.5	2	4.98	<0.5	48	45	82
L913283		2.69	<0.005		<0.2	4.03	35	<10	<10	<0.5	<2	4.97	0.5	43	36	84
L913284		2.29	<0.005		<0.2	4.52	29	<10	<10	<0.5	<2	4.36	<0.5	44	34	90
L913285		2.64	<0.005		<0.2	4.24	27	<10	<10	<0.5	2	5.46	<0.5	44	35	69
L913286		2.53	<0.005		<0.2	4.54	17	<10	<10	<0.5	<2	4.69	<0.5	44	43	88
L913287		3.10	<0.005		<0.2	3.91	16	<10	<10	<0.5	<2	5.69	<0.5	46	51	88
L913288		2.38	<0.005		<0.2	2.97	28	<10	20	<0.5	<2	6.14	0.5	50	53	91
L913289		0.03	5.57		1.1	2.02	3120	<10	110	<0.5	<2	2.88	<0.5	25	59	147
L913290		2.37	<0.005		<0.2	3.46	9	<10	10	<0.5	<2	5.97	0.5	53	64	108
L913291		2.52	<0.005		<0.2	3.55	6	<10	10	<0.5	<2	5.56	<0.5	53	71	84
L913292		2.90	<0.005		<0.2	3.67	3	<10	10	<0.5	<2	5.65	<0.5	45	43	71
L913293		2.55	<0.005		<0.2	2.63	13	<10	<10	<0.5	<2	4.00	<0.5	43	21	85
L913294		2.52	<0.005		<0.2	2.78	13	<10	<10	<0.5	<2	3.44	<0.5	44	20	65
L913294		2.45	<0.005		<0.2	3.15	3	<10	10	<0.5	<2	4.32	<0.5	37	18	57



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913255	6.11	<10	<1	0.01	<10	1.56	1945	<1	0.01	6	610	<2	0.21	<2	5	
L913256	1.97	<10	<1	<0.01	<10	0.41	564	<1	0.01	2	790	<2	0.05	<2	1	
L913257	10.65	10	<1	0.07	<10	2.13	1410	<1	0.03	16	590	<2	0.11	<2	17	
L913258	11.15	10	<1	0.09	<10	2.18	1750	<1	0.03	15	650	<2	0.13	<2	15	
L913259	8.69	<10	<1	0.06	<10	1.68	1500	<1	0.02	6	570	<2	0.25	<2	8	
L913260	8.72	10	<1	0.09	10	2.23	2870	3	0.13	89	1940	8	2.67	5	6	
L913261	8.60	<10	<1	0.07	<10	1.77	1675	<1	0.02	10	580	<2	0.51	<2	9	
L913262	6.21	<10	<1	0.06	<10	1.28	1265	<1	0.01	3	570	<2	0.52	<2	5	
L913263	9.03	10	<1	0.05	<10	1.73	1250	<1	0.02	<1	750	<2	0.24	<2	10	
L913264	9.03	10	<1	0.06	<10	1.79	1355	2	0.02	<1	730	3	0.15	2	11	
L913265	8.97	10	<1	0.05	<10	1.66	1320	2	0.02	<1	1120	<2	0.06	<2	8	
L913266	8.41	<10	<1	0.08	<10	1.52	1345	1	0.03	<1	1030	<2	0.10	<2	13	
L913267	2.86	<10	<1	0.04	<10	0.50	502	2	0.02	<1	170	<2	0.03	<2	4	
L913268	9.04	<10	<1	0.10	<10	1.67	1415	2	0.02	<1	750	2	0.06	2	13	
L913269	8.73	<10	<1	0.08	<10	1.58	1405	1	0.02	<1	780	<2	0.09	<2	13	
L913270	8.55	<10	<1	0.10	<10	1.58	1345	1	0.03	<1	690	<2	0.08	<2	14	
L913271	9.88	10	1	0.11	<10	1.99	1500	1	0.02	<1	640	<2	0.05	<2	18	
L913272	10.20	10	<1	0.08	<10	2.27	1560	2	0.02	1	590	<2	0.14	<2	20	
L913273	10.05	10	<1	0.10	<10	2.40	1455	1	0.02	10	520	<2	0.05	2	18	
L913274	0.70	<10	<1	0.10	<10	0.03	90	2	<0.01	1	10	2	0.04	<2	<1	
L913275	8.98	<10	<1	0.13	<10	2.13	1375	1	0.01	24	350	<2	0.03	<2	17	
L913276	10.55	10	<1	0.10	<10	2.59	1425	1	0.02	35	510	<2	0.05	<2	20	
L913277	9.86	10	<1	0.10	<10	2.46	1300	1	0.02	36	500	<2	0.18	<2	16	
L913278	9.91	10	<1	0.08	<10	2.39	1390	1	0.02	38	500	<2	0.13	2	21	
L913279	9.94	<10	<1	0.13	<10	2.00	1440	1	0.02	33	490	2	0.31	<2	22	
L913280	10.00	20	<1	0.03	<10	2.35	1565	1	0.02	36	500	<2	0.07	<2	33	
L913281	9.09	20	<1	0.01	<10	2.39	1465	1	0.02	43	530	<2	0.06	<2	35	
L913282	9.25	20	<1	0.01	<10	2.80	1440	1	0.02	40	500	<2	0.13	3	32	
L913283	9.85	20	<1	0.01	<10	3.14	1200	1	0.01	37	540	<2	0.05	<2	36	
L913284	9.38	20	<1	<0.01	<10	3.07	1235	1	0.02	41	490	<2	0.14	<2	35	
L913285	10.05	20	<1	<0.01	<10	3.20	1160	1	0.02	41	510	<2	0.11	2	36	
L913286	9.38	20	<1	<0.01	<10	2.48	1345	1	0.02	45	520	<2	0.17	<2	35	
L913287	8.54	20	<1	0.05	<10	1.45	1735	1	0.04	50	530	<2	0.23	2	33	
L913288	8.19	10	<1	0.09	10	2.19	2760	4	0.13	88	1850	6	2.57	6	6	
L913289	9.18	20	<1	0.01	<10	1.90	1610	1	0.03	59	530	<2	0.14	<2	33	
L913290	8.93	20	<1	0.02	<10	2.21	1455	1	0.03	60	560	<2	0.04	<2	35	
L913291	9.61	20	<1	0.01	<10	2.03	1550	1	0.02	42	520	<2	0.06	<2	35	
L913292	7.26	20	<1	<0.01	<10	1.16	1385	1	0.04	38	600	<2	0.14	3	34	
L913293	7.05	20	1	0.01	<10	1.64	1195	1	0.04	33	570	<2	0.31	2	31	
L913294	7.14	20	1	0.02	<10	2.15	1525	1	0.03	27	550	<2	0.15	2	28	



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
	Analyte	Sr	Th	Ti	Ti	U	V	W	Zn	As	S
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
LOR		1	20	0.01	10	10	1	10	2	0.01	0.01
L913255		133	<20	<0.01	<10	<10	13	<10	26		
L913256		43	<20	<0.01	<10	<10	4	<10	33		
L913257		84	<20	0.01	<10	<10	203	<10	111		
L913258		83	<20	0.01	<10	<10	147	<10	134		
L913259		92	<20	<0.01	<10	<10	58	<10	91		
L913260		94	<20	0.12	<10	<10	79	<10	89		
L913261		118	<20	<0.01	<10	<10	21	<10	91		
L913262		103	<20	<0.01	<10	<10	10	<10	33		
L913263		80	<20	<0.01	<10	<10	28	<10	88		
L913264		73	<20	0.01	<10	<10	46	<10	97		
L913265		74	<20	0.01	<10	<10	28	<10	93		
L913266		66	<20	<0.01	<10	<10	24	<10	88		
L913267		28	<20	<0.01	<10	<10	5	<10	21		
L913268		74	<20	<0.01	<10	<10	12	<10	101		
L913269		63	<20	<0.01	<10	<10	25	<10	104		
L913270		70	<20	<0.01	<10	<10	28	<10	88		
L913271		67	<20	0.01	<10	10	70	<10	118		
L913272		64	<20	0.01	<10	<10	154	<10	117		
L913273		63	<20	0.01	<10	<10	170	<10	123		
L913274		7	<20	<0.01	<10	<10	1	<10	8		
L913275		86	<20	<0.01	<10	<10	38	<10	98		
L913276		57	<20	0.01	<10	<10	215	<10	127		
L913277		66	<20	0.01	<10	<10	205	<10	112		
L913278		56	<20	0.01	<10	<10	270	<10	117		
L913279		57	<20	<0.01	<10	<10	94	<10	121		
L913280		65	<20	0.02	<10	<10	354	<10	116		
L913281		55	<20	0.06	<10	<10	402	<10	128		
L913282		59	<20	0.06	<10	<10	394	<10	122		
L913283		57	<20	0.08	<10	<10	431	<10	128		
L913284		73	<20	0.07	<10	<10	420	<10	119		
L913285		63	<20	0.08	<10	<10	417	<10	115		
L913286		73	<20	0.10	<10	<10	418	<10	124		
L913287		75	<20	0.11	<10	<10	391	<10	156		
L913288		92	<20	0.12	<10	<10	77	<10	85		
L913289		76	<20	0.13	<10	<10	400	<10	160		
L913290		77	<20	0.13	<10	<10	408	<10	131		
L913291		85	<20	0.12	<10	<10	407	<10	126		
L913292		51	<20	0.15	<10	<10	404	<10	155		
L913293		42	<20	0.14	<10	<10	390	<10	104		
L913294		51	<20	0.12	<10	<10	345	<10	70		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L913295		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913296		2.37	<0.005		<0.2	3.61	7	<10	10	<0.5	<2	3.73	<0.5	52	21	96
L913297		2.53	<0.005		<0.2	3.27	13	<10	10	<0.5	<2	5.13	<0.5	47	20	76
L913298		2.41	<0.005		<0.2	2.33	5	10	<10	<0.5	<2	6.31	<0.5	36	19	54
L913299		2.45	<0.005		<0.2	3.15	7	<10	<10	<0.5	<2	4.73	<0.5	54	21	77
L913300		2.28	<0.005		<0.2	2.63	6	<10	10	<0.5	<2	6.70	<0.5	39	17	62
L913301		0.13	<0.005		<0.2	0.19	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	5
L913302		2.33	<0.005		<0.2	3.78	3	<10	10	<0.5	<2	4.92	0.5	46	27	75
L913303		2.09	<0.005		<0.2	2.67	6	<10	10	<0.5	<2	5.13	<0.5	45	17	65
L913304		1.72	<0.005		<0.2	2.10	6	<10	20	<0.5	<2	5.73	<0.5	46	15	69
L913305		2.29	<0.005		<0.2	0.86	25	<10	30	<0.5	<2	6.54	<0.5	43	5	49
L913306		1.56	<0.005		<0.2	0.74	30	<10	30	<0.5	<2	7.05	<0.5	39	4	49
L913307		2.24	<0.005		<0.2	2.08	15	<10	20	<0.5	<2	5.66	<0.5	46	12	68
L913308		3.08	<0.005		<0.2	1.85	30	<10	20	<0.5	<2	5.71	<0.5	52	11	74
L913309		2.95	0.005		<0.2	2.11	49	<10	20	<0.5	<2	5.26	<0.5	50	12	72
L913310		2.46	0.006		<0.2	2.36	39	<10	20	<0.5	<2	5.25	<0.5	46	16	67
L913311		2.87	<0.005		<0.2	3.67	11	<10	10	<0.5	<2	4.36	<0.5	39	19	72
L913312		2.44	<0.005		<0.2	3.38	10	<10	<10	<0.5	<2	3.73	<0.5	40	17	70
L913313		2.03	<0.005		<0.2	3.06	4	<10	10	<0.5	<2	6.21	<0.5	44	9	59
L913314		2.52	<0.005		<0.2	3.04	6	<10	30	<0.5	<2	5.85	<0.5	42	9	68
L913315		2.15	<0.005		<0.2	2.88	3	10	30	0.5	<2	8.0	<0.5	35	4	52
L913316		0.04	1.805		0.3	1.01	738	<10	140	<0.5	<2	1.10	<0.5	27	36	77
L913317		2.37	<0.005		<0.2	3.82	5	10	20	0.5	<2	5.85	<0.5	39	9	58
L913318		2.63	<0.005		<0.2	3.93	3	<10	20	<0.5	<2	4.79	<0.5	41	15	81
L913319		2.55	<0.005		<0.2	3.70	2	<10	20	<0.5	<2	4.22	<0.5	42	18	78
L913320		2.66	<0.005		<0.2	3.63	3	<10	30	<0.5	<2	3.97	<0.5	46	26	108
L913321		2.68	<0.005		<0.2	3.31	4	<10	40	<0.5	<2	4.94	<0.5	42	34	110
L913322		2.73	<0.005		<0.2	2.64	40	10	10	<0.5	<2	4.72	<0.5	42	35	105
L913323		1.89	0.094		<0.2	2.52	169	<10	20	<0.5	<2	5.44	<0.5	46	36	99
L913324		0.08	<0.005		<0.2	0.17	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4
L913325		2.54	0.223		<0.2	1.55	139	<10	30	<0.5	<2	6.08	<0.5	35	20	67
L913326		1.80	0.384		<0.2	2.19	208	<10	50	<0.5	<2	5.95	<0.5	54	32	97
L913327		1.73	0.031		<0.2	2.11	140	<10	30	<0.5	<2	5.04	<0.5	50	12	81
L913328		1.87	0.005		<0.2	1.93	96	<10	20	<0.5	<2	4.66	<0.5	49	12	74
L913329		2.40	0.007		<0.2	1.43	80	<10	20	<0.5	<2	5.04	<0.5	38	8	73
L913330		2.24	0.030		<0.2	0.95	124	<10	20	<0.5	<2	6.13	<0.5	36	6	82
L913331		2.26	0.480		<0.2	1.21	678	<10	10	<0.5	<2	5.52	<0.5	27	7	55
L913332		2.32	0.078		<0.2	1.39	240	<10	10	<0.5	<2	5.63	<0.5	33	8	72
L913333		2.33	0.185		<0.2	0.42	582	<10	10	<0.5	<2	4.84	<0.5	37	4	80
L913334		1.46	0.547		<0.2	0.15	1020	<10	10	<0.5	<2	5.87	<0.5	14	6	32
L913334		1.99	0.237		<0.2	0.94	687	<10	10	<0.5	<2	5.03	<0.5	32	6	62



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L913295	7.97	20	<1	0.01	<10	2.58	1560	2	0.03	32	620	<2	0.43	3	34
L913296	7.80	20	<1	0.02	<10	1.98	1990	1	0.03	34	550	<2	0.29	2	30
L913297	6.23	10	<1	0.01	<10	1.03	1730	2	0.03	26	450	<2	0.24	2	27
L913298	7.92	20	<1	0.01	<10	1.74	1820	1	0.03	33	570	<2	0.38	4	36
L913299	7.04	10	<1	0.02	<10	1.66	2520	<1	0.04	30	540	<2	0.17	<2	28
L913300	0.73	<10	<1	0.10	<10	0.03	92	<1	<0.01	2	20	2	0.03	<2	<1
L913301	10.40	20	<1	0.01	<10	2.07	2210	<1	0.03	33	600	<2	0.24	<2	38
L913302	7.95	10	<1	0.06	<10	1.58	2370	<1	0.03	32	520	<2	0.17	<2	20
L913303	6.90	10	<1	0.08	<10	1.10	2440	<1	0.03	31	550	<2	0.24	<2	18
L913304	6.23	<10	<1	0.16	<10	1.66	2820	<1	0.01	27	490	<2	0.24	<2	8
L913305	6.20	<10	<1	0.19	<10	1.64	3230	<1	0.01	27	550	<2	0.26	<2	8
L913306	7.84	10	<1	0.10	<10	1.19	2650	<1	0.03	30	580	<2	0.27	<2	18
L913307	7.42	10	<1	0.15	<10	1.22	2510	<1	0.03	38	580	<2	0.32	<2	15
L913308	7.72	10	<1	0.13	<10	1.17	2210	<1	0.03	35	570	<2	0.51	2	15
L913309	7.38	10	<1	0.08	<10	1.20	2290	<1	0.04	32	570	<2	0.33	<2	22
L913310	10.35	20	<1	0.01	<10	2.04	1815	<1	0.03	27	620	<2	0.29	<2	36
L913311	9.41	20	<1	0.01	<10	2.31	1520	<1	0.04	25	660	<2	0.20	<2	30
L913312	8.70	20	<1	0.03	<10	1.70	1715	<1	0.05	22	620	<2	0.23	<2	32
L913313	9.49	20	<1	0.12	<10	1.75	1495	<1	0.08	23	630	<2	0.04	2	38
L913314	9.22	10	<1	0.14	<10	1.90	1675	<1	0.08	15	570	<2	0.02	<2	32
L913315	6.25	<10	<1	0.06	10	2.31	1315	<1	0.18	122	1640	4	1.21	<2	2
L913316	9.99	20	<1	0.05	<10	3.12	1435	<1	0.03	21	550	<2	0.11	<2	35
L913317	10.20	20	<1	0.04	<10	3.48	1230	<1	0.02	30	540	<2	0.18	<2	34
L913318	10.10	20	<1	0.04	<10	3.46	1365	<1	0.03	30	530	<2	0.08	2	32
L913319	10.50	20	<1	0.08	<10	3.11	1425	<1	0.04	39	540	<2	0.15	<2	35
L913320	9.86	20	<1	0.06	<10	2.96	1600	<1	0.04	45	500	<2	0.17	<2	29
L913321	9.37	10	<1	0.01	<10	2.58	1555	<1	0.03	40	490	<2	0.23	<2	18
L913322	10.30	10	<1	0.08	<10	2.73	1545	<1	0.03	45	810	<2	0.88	2	24
L913323	0.69	<10	<1	0.09	<10	0.03	87	<1	<0.01	1	20	<2	0.03	<2	<1
L913324	7.75	10	<1	0.13	<10	2.50	1550	<1	0.01	35	460	<2	0.60	3	10
L913325	8.76	10	<1	0.21	<10	2.24	1530	<1	0.01	59	580	<2	0.63	3	12
L913326	9.00	10	<1	0.19	<10	2.12	2080	<1	0.01	36	650	<2	0.62	2	14
L913327	7.65	10	<1	0.17	<10	2.04	1995	<1	0.02	37	600	<2	0.17	<2	15
L913328	8.38	<10	<1	0.19	<10	1.80	2550	<1	0.02	24	590	<2	0.35	<2	14
L913329	8.23	<10	<1	0.21	<10	1.88	3020	<1	0.01	27	560	<2	0.36	<2	13
L913330	7.67	<10	<1	0.16	<10	2.14	2350	<1	0.01	19	510	<2	0.94	<2	11
L913331	8.50	<10	<1	0.17	<10	2.20	2700	<1	0.01	21	520	<2	0.45	<2	15
L913332	8.52	<10	<1	0.17	<10	1.73	2540	<1	0.01	25	590	<2	0.61	2	12
L913333	4.77	<10	<1	0.09	<10	1.80	1930	<1	0.01	10	370	<2	0.47	4	7
L913334	7.03	<10	<1	0.15	<10	2.02	2160	<1	0.01	21	470	<2	0.58	3	11



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01	S % 0.01
L913295		55	<20	0.09	<10	<10	419	<10	110		
L913296		67	<20	0.09	<10	<10	390	<10	109		
L913297		74	<20	0.10	<10	<10	344	<10	77		
L913298		59	<20	0.11	<10	<10	431	<10	111		
L913299		71	<20	0.08	<10	<10	334	<10	102		
L913300		7	<20	<0.01	<10	<10	2	<10	10		
L913301		82	<20	0.10	<10	<10	433	<10	143		
L913302		50	<20	0.08	<10	<10	276	<10	100		
L913303		51	<20	0.08	<10	<10	250	<10	82		
L913304		60	<20	0.03	<10	<10	73	<10	67		
L913305		62	<20	0.03	<10	<10	63	<10	56		
L913306		51	<20	0.07	<10	<10	215	<10	95		
L913307		66	<20	0.06	<10	<10	172	<10	98		
L913308		58	<20	0.07	<10	<10	196	<10	101		
L913309		58	<20	0.08	<10	<10	286	<10	104		
L913310		52	<20	0.09	<10	<10	415	<10	162		
L913311		55	<20	0.11	<10	<10	389	<10	122		
L913312		125	<20	0.12	<10	<10	383	<10	122		
L913313		139	<20	0.14	<10	<10	422	<10	113		
L913314		187	<20	0.12	<10	<10	361	<10	111		
L913315		60	<20	0.13	<10	<10	35	<10	77		
L913316		141	<20	0.10	<10	<10	399	<10	121		
L913317		109	<20	0.10	<10	<10	465	<10	127		
L913318		100	<20	0.10	<10	<10	445	<10	125		
L913319		100	<20	0.11	<10	<10	504	<10	127		
L913320		119	<20	0.10	<10	<10	461	<10	122		
L913321		93	<20	0.08	<10	<10	321	<10	120		
L913322		96	<20	0.05	<10	<10	333	<10	133		
L913323		7	<20	<0.01	<10	<10	2	<10	9		
L913324		89	<20	0.01	<10	<10	121	<10	79		
L913325		87	<20	0.02	<10	<10	160	<10	133		
L913326		76	<20	0.02	<10	<10	150	<10	146		
L913327		77	<20	0.01	<10	<10	147	<10	99		
L913328		75	<20	0.01	<10	<10	123	<10	125		
L913329		90	<20	0.01	<10	<10	92	<10	88		
L913330		90	<20	<0.01	<10	<10	87	<10	80		
L913331		90	<20	<0.01	<10	<10	110	<10	105		
L913332		73	<20	<0.01	<10	<10	61	<10	95		
L913333		87	<20	<0.01	<10	<10	26	<10	60		
L913334		77	<20	<0.01	<10	<10	77	<10	90		



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	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913335		2.41	0.398		<0.2	0.59	843	<10	10	<0.5	<2	5.84	<0.5	26	5	52
L913336		0.04	5.53		1.1	2.05	3310	<10	120	<0.5	<2	2.90	<0.5	25	61	152
L913337		2.48	0.856		<0.2	0.19	1110	<10	10	<0.5	<2	5.78	<0.5	19	3	36
L913338		1.60	0.536		<0.2	0.78	733	<10	10	<0.5	<2	5.64	<0.5	30	5	75
L913339		2.19	0.197		<0.2	0.45	305	<10	10	<0.5	<2	8.9	<0.5	26	3	55
L913340		2.11	0.011		<0.2	1.82	50	<10	10	<0.5	<2	6.15	<0.5	37	10	73
L913341		2.43	0.005		<0.2	1.74	42	<10	10	<0.5	<2	6.20	<0.5	36	11	77
L913342		2.04	0.078		<0.2	1.82	196	<10	10	<0.5	<2	5.58	<0.5	31	12	78
L913343		2.48	<0.005		<0.2	2.22	26	<10	10	<0.5	<2	5.27	<0.5	30	14	74
L913344		2.58	<0.005		<0.2	2.37	20	<10	10	<0.5	<2	5.06	<0.5	33	15	71
L913345		2.61	<0.005		<0.2	1.57	19	<10	10	<0.5	<2	7.5	<0.5	32	12	69
L913346		2.52	<0.005		<0.2	2.20	20	<10	10	<0.5	<2	5.75	<0.5	38	16	78
L913347		0.04	5.61		1.1	2.04	3240	<10	120	<0.5	<2	2.86	<0.5	24	60	149
L913348		2.05	0.006		<0.2	2.02	26	<10	10	<0.5	<2	6.00	<0.5	35	16	71
L913349		1.22	<0.005		<0.2	1.38	18	<10	10	<0.5	<2	9.3	<0.5	24	10	56
L913350		2.28	0.005		<0.2	2.24	27	<10	10	<0.5	<2	5.00	<0.5	37	19	72
L913351		2.52	<0.005		<0.2	2.21	38	<10	10	<0.5	<2	4.82	<0.5	39	18	76
L913352		2.33	<0.005		<0.2	2.56	45	<10	10	<0.5	<2	4.60	<0.5	41	19	74
L913353		2.07	0.008		<0.2	2.32	61	<10	10	<0.5	<2	4.17	<0.5	41	18	72
L913354		1.07	<0.005		<0.2	1.27	65	<10	10	<0.5	<2	7.0	<0.5	31	11	58
L913355		1.96	0.072		<0.2	1.33	371	<10	10	<0.5	<2	3.01	<0.5	42	16	77
L913356		1.91	0.012		<0.2	0.20	61	<10	10	<0.5	<2	5.61	<0.5	33	8	74
L913357		2.27	0.052		<0.2	0.34	155	<10	10	<0.5	<2	5.63	<0.5	35	7	66
L913358		2.95	0.009		<0.2	0.37	63	<10	10	<0.5	<2	5.16	<0.5	35	11	66
L913359		2.61	0.020		<0.2	0.24	71	<10	10	<0.5	<2	5.20	<0.5	37	11	83
L913360		0.04	1.840		0.3	1.07	725	<10	140	<0.5	<2	1.12	<0.5	27	35	76
L913361		2.49	0.062		<0.2	0.35	163	<10	10	<0.5	<2	4.52	<0.5	34	15	63
L913362		3.00	0.559		<0.2	0.43	1815	<10	10	<0.5	<2	3.84	<0.5	39	18	91
L913363		2.46	0.170		<0.2	0.76	314	<10	<10	<0.5	<2	5.49	<0.5	35	18	80
L913364		2.34	0.005		<0.2	1.60	84	<10	30	<0.5	<2	3.93	<0.5	42	16	81
L913365		2.64	0.014		<0.2	1.20	87	<10	140	<0.5	<2	3.67	0.5	49	7	64
L913366		2.90	0.016		<0.2	0.91	57	<10	110	<0.5	<2	4.16	<0.5	39	<1	26
L913367		2.31	<0.005		<0.2	2.00	77	<10	50	<0.5	<2	3.68	<0.5	48	5	39
L913368		2.44	<0.005		<0.2	2.02	142	<10	30	<0.5	<2	4.02	<0.5	40	16	71
L913369		2.26	0.018		<0.2	1.60	188	<10	30	<0.5	<2	4.04	1.1	49	16	73
L913370		0.09	<0.005		<0.2	0.19	2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4
L913371		1.99	>10.0	23.0	0.5	1.50	>10000	<10	10	<0.5	<2	4.27	0.6	37	70	110
L913372		2.68	0.067		<0.2	4.73	281	<10	40	0.6	<2	3.42	<0.5	54	289	156
L913373		2.24	0.009		<0.2	4.84	142	<10	10	<0.5	<2	1.84	<0.5	70	1790	93
L913374		2.68	<0.005		<0.2	3.79	89	<10	200	<0.5	<2	2.02	<0.5	63	1920	60



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L913335	7.16	<10	<1	0.14	<10	2.15	2310	<1	<0.01	16	390	<2	0.52	3	9	
L913336	8.62	<10	<1	0.09	10	2.21	2860	1	0.12	92	2000	8	2.58	6	6	
L913337	5.23	<10	<1	0.12	<10	1.70	1835	<1	<0.01	11	240	<2	0.53	5	5	
L913338	7.37	<10	<1	0.18	<10	1.88	2310	<1	<0.01	22	510	<2	0.71	3	9	
L913339	8.40	<10	<1	0.12	<10	1.57	3470	<1	0.01	16	350	<2	0.50	<2	10	
L913340	11.00	10	<1	0.11	<10	2.21	3590	<1	0.01	22	470	<2	0.28	<2	18	
L913341	8.84	10	<1	0.09	<10	1.71	3230	<1	0.02	24	560	<2	0.21	3	18	
L913342	8.14	10	<1	0.11	<10	2.00	2790	<1	0.01	21	600	<2	0.21	2	18	
L913343	8.58	10	<1	0.07	<10	1.94	3180	<1	0.02	21	570	<2	0.15	<2	20	
L913344	8.69	10	<1	0.07	<10	2.13	3260	<1	0.02	22	580	<2	0.16	<2	21	
L913345	8.24	10	<1	0.07	<10	1.66	3720	<1	0.03	22	520	<2	0.18	2	18	
L913346	9.49	10	<1	0.06	<10	1.90	3320	<1	0.02	25	570	<2	0.28	3	23	
L913347	8.46	<10	<1	0.09	10	2.16	2810	1	0.13	91	1970	5	2.52	5	6	
L913348	9.04	10	<1	0.05	<10	1.80	2990	<1	0.02	21	540	<2	0.13	<2	23	
L913349	8.03	10	<1	0.05	<10	1.56	3470	<1	0.02	14	430	<2	0.16	<2	18	
L913350	8.81	10	<1	0.04	<10	1.99	2810	<1	0.03	23	550	<2	0.19	2	25	
L913351	9.02	10	<1	0.03	<10	1.95	2490	<1	0.03	23	500	<2	0.19	<2	26	
L913352	9.62	10	<1	0.01	<10	2.14	1815	<1	0.03	26	510	<2	0.16	<2	28	
L913353	10.30	10	<1	0.02	<10	2.49	1670	<1	0.03	25	510	<2	0.26	<2	28	
L913354	9.40	10	<1	0.04	<10	3.61	2010	<1	0.02	19	380	<2	0.19	2	18	
L913355	10.05	10	<1	0.04	<10	2.42	1840	<1	0.03	25	490	<2	0.57	2	20	
L913356	8.61	<10	<1	0.07	<10	1.55	2690	<1	0.03	24	540	<2	0.25	2	20	
L913357	9.22	<10	<1	0.11	<10	1.69	3380	<1	0.03	24	540	<2	0.35	<2	18	
L913358	9.95	<10	<1	0.07	<10	1.81	3300	<1	0.03	22	490	<2	0.26	<2	21	
L913359	9.20	<10	<1	0.07	<10	1.54	2780	<1	0.03	23	530	<2	0.51	2	22	
L913360	6.19	<10	<1	0.06	10	2.28	1300	<1	0.19	119	1630	3	1.21	<2	2	
L913361	8.92	<10	<1	0.05	<10	1.77	2410	<1	0.03	24	520	<2	0.39	<2	23	
L913362	9.81	<10	<1	0.02	<10	1.94	1945	<1	0.04	28	610	<2	1.00	<2	25	
L913363	8.96	10	<1	0.01	<10	2.42	1890	<1	0.03	29	500	<2	0.61	<2	23	
L913364	9.75	10	<1	0.10	<10	2.48	1935	<1	0.05	34	530	<2	0.23	<2	33	
L913365	9.03	10	<1	0.28	<10	1.87	1625	<1	0.09	28	660	<2	0.36	<2	33	
L913366	7.94	10	<1	0.28	<10	1.57	1470	<1	0.09	10	680	<2	0.20	<2	29	
L913367	9.26	10	1	0.24	<10	2.30	1585	<1	0.08	18	710	<2	0.21	2	33	
L913368	9.48	10	<1	0.20	<10	2.34	1835	<1	0.07	21	570	<2	0.37	<2	28	
L913369	9.03	10	<1	0.25	<10	2.27	1680	<1	0.07	37	570	<2	0.70	<2	30	
L913370	0.74	<10	<1	0.10	<10	0.03	92	<1	<0.01	1	20	<2	0.04	<2	<1	
L913371	7.76	10	<1	<0.01	<10	2.04	1090	<1	0.04	51	160	3	2.84	36	11	
L913372	10.25	20	<1	<0.01	<10	4.36	1065	<1	0.01	97	470	<2	0.67	<2	23	
L913373	6.91	10	<1	<0.01	<10	6.88	1060	<1	<0.01	361	180	<2	0.04	<2	28	
L913374	5.36	10	<1	<0.01	<10	5.84	931	<1	<0.01	382	120	<2	0.06	<2	21	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01	S % 0.01
L913335		88	<20	<0.01	<10	<10	52	<10	62		
L913336		92	<20	0.11	<10	<10	79	<10	92		
L913337		80	<20	<0.01	<10	<10	20	<10	61		
L913338		78	<20	<0.01	<10	<10	58	<10	75		
L913339		110	<20	<0.01	<10	<10	51	<10	82		
L913340		84	<20	<0.01	<10	<10	159	<10	113		
L913341		71	<20	<0.01	<10	<10	153	<10	90		
L913342		74	<20	0.01	<10	<10	160	<10	92		
L913343		67	<20	0.01	<10	<10	190	<10	82		
L913344		63	<20	0.01	<10	<10	210	<10	90		
L913345		71	<20	0.01	<10	<10	166	<10	75		
L913346		65	<20	0.01	<10	<10	228	<10	102		
L913347		91	<20	0.11	<10	<10	78	<10	88		
L913348		71	<20	0.01	<10	<10	228	<10	107		
L913349		93	<20	0.01	<10	<10	159	<10	67		
L913350		72	<20	0.01	<10	<10	264	<10	111		
L913351		73	<20	0.01	<10	<10	277	<10	125		
L913352		74	<20	0.01	<10	<10	306	<10	141		
L913353		78	<20	0.01	<10	<10	287	<10	121		
L913354		164	<20	<0.01	<10	<10	182	<10	94		
L913355		57	<20	<0.01	<10	<10	220	<10	111		
L913356		78	<20	<0.01	<10	<10	97	<10	86		
L913357		77	<20	<0.01	<10	<10	107	<10	70		
L913358		70	<20	<0.01	<10	<10	149	<10	81		
L913359		70	<20	0.01	<10	<10	141	<10	58		
L913360		63	<20	0.13	<10	<10	35	<10	75		
L913361		68	<20	0.01	<10	<10	180	<10	69		
L913362		69	<20	<0.01	<10	<10	247	<10	100		
L913363		107	<20	<0.01	<10	<10	274	<10	81		
L913364		69	<20	0.01	<10	<10	391	<10	90		
L913365		61	<20	0.06	<10	<10	365	<10	64		
L913366		64	<20	0.09	<10	<10	256	<10	58		
L913367		59	<20	0.09	<10	<10	341	<10	71		
L913368		58	<20	0.07	<10	<10	331	<10	71		
L913369		56	<20	0.07	<10	<10	354	<10	88		
L913370		7	<20	<0.01	<10	<10	2	<10	9		
L913371		44	<20	0.01	<10	<10	137	<10	68	4.85	
L913372		22	<20	0.05	<10	<10	254	<10	115		
L913373		30	<20	0.07	<10	<10	182	<10	68		
L913374		45	<20	0.08	<10	<10	143	<10	42		



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L913375		2.84	<0.005		<0.2	2.96	54	<10	<10	<0.5	<2	4.55	<0.5	49	1660	35
L913376		1.47	<0.005		<0.2	2.95	78	<10	<10	<0.5	<2	5.33	<0.5	60	1730	43
L913377		1.75	<0.005		<0.2	3.46	18	10	<10	<0.5	<2	2.68	<0.5	47	1860	39
L913378		1.79	<0.005		<0.2	3.38	11	10	<10	<0.5	<2	3.59	<0.5	54	1660	47
L913379		2.57	<0.005		<0.2	3.11	11	10	<10	<0.5	<2	3.15	<0.5	64	1730	51
L913380		2.30	<0.005		<0.2	3.60	6	10	<10	<0.5	<2	2.74	<0.5	62	2060	48
L913381		2.42	<0.005		<0.2	3.76	10	10	<10	<0.5	<2	2.34	<0.5	64	1925	41



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L913375		4.17	10	<1	<0.01	<10	5.56	1010	<1	<0.01	379	100	<2	0.01	<2	13
L913376		4.32	10	<1	<0.01	<10	6.09	1020	<1	0.01	478	90	<2	0.12	<2	13
L913377		4.89	10	<1	0.01	<10	7.47	680	<1	0.02	526	100	<2	0.02	<2	6
L913378		4.84	10	<1	0.01	<10	7.63	762	<1	0.01	654	110	<2	0.04	<2	14
L913379		4.66	10	<1	<0.01	<10	7.35	753	<1	0.01	930	90	<2	0.24	<2	13
L913380		5.19	10	<1	0.01	<10	8.27	735	<1	0.02	787	100	<2	0.09	<2	11
L913381		5.18	10	<1	0.01	<10	8.43	707	<1	0.03	758	110	<2	0.03	<2	6



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Sample Description	Method Analyte Units LOR	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	As-OG46 As % 0.01	S-IR08 S % 0.01
L913375		57	<20	0.10	<10	<10	111	<10	32		
L913376		105	<20	0.05	<10	<10	110	<10	32		
L913377		62	<20	0.04	<10	<10	117	<10	40		
L913378		93	<20	0.04	<10	<10	120	<10	38		
L913379		85	<20	0.04	<10	<10	114	<10	36		
L913380		80	<20	0.04	<10	<10	131	<10	41		
L913381		62	<20	0.04	<10	<10	119	<10	44		



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Project:
 P.O. No.:
 This report is for 235 Drill Core samples submitted to our lab in Timmins, ON, Canada on 28-FEB-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR																
L883472		2.40	<0.005		<0.2	2.81	19	10	10	<0.5	<2	3.05	<0.5	43	219	121
L883473		2.63	<0.005		<0.2	3.28	<2	230	10	<0.5	<2	4.12	<0.5	46	449	172
L883474		2.02	<0.005		<0.2	2.97	4	230	10	<0.5	<2	2.05	<0.5	43	317	174
L883475		2.85	<0.005		<0.2	2.27	5	280	10	<0.5	<2	1.63	<0.5	38	388	169
L883476		2.75	<0.005		<0.2	2.39	<2	600	10	<0.5	<2	2.20	<0.5	36	342	167
L883477		2.27	<0.005		<0.2	1.86	<2	410	10	<0.5	<2	2.37	<0.5	33	273	168
L883478		2.49	<0.005		<0.2	2.04	5	390	10	<0.5	<2	1.16	<0.5	35	258	203
L883479		2.84	<0.005		<0.2	2.15	<2	300	10	<0.5	3	1.68	<0.5	34	337	169
L883480		0.11	<0.005		<0.2	0.24	<2	10	10	<0.5	<2	0.08	<0.5	<1	4	5
L883481		2.26	<0.005		<0.2	1.69	2	450	10	<0.5	2	2.00	<0.5	35	228	172
L883482		2.83	<0.005		<0.2	2.41	5	480	20	<0.5	3	1.89	<0.5	37	273	145
L883483		2.68	<0.005		<0.2	1.72	<2	510	10	<0.5	<2	2.06	<0.5	30	158	163
L883484		2.18	<0.005		<0.2	1.95	<2	770	10	<0.5	<2	1.87	<0.5	32	227	156
L883485		2.04	<0.005		<0.2	2.35	6	310	20	<0.5	<2	2.63	<0.5	36	379	172
L883486		2.77	<0.005		<0.2	2.10	12	140	10	<0.5	2	3.02	<0.5	45	497	164
L883487		2.57	<0.005		<0.2	2.95	4	220	20	<0.5	<2	3.29	<0.5	46	249	149
L883488		2.79	<0.005		<0.2	2.82	6	280	30	<0.5	<2	3.04	<0.5	44	137	130
L883489		2.28	<0.005		<0.2	3.57	3	50	30	<0.5	<2	3.90	<0.5	51	155	130
L883490		1.91	<0.005		<0.2	3.52	9	10	40	0.5	<2	4.11	<0.5	58	172	141
L883491		2.72	<0.005		<0.2	3.59	94	10	10	<0.5	<2	6.52	<0.5	76	1265	92
L883492		2.63	<0.005		<0.2	4.04	97	<10	<10	<0.5	2	3.45	<0.5	88	2240	75
L883493		0.05	2.23		0.4	1.23	899	<10	160	<0.5	<2	1.27	<0.5	30	41	92
L883494		2.28	<0.005		<0.2	4.48	2	10	10	<0.5	<2	5.21	<0.5	49	324	132
L883495		2.37	<0.005		<0.2	3.63	5	50	10	<0.5	<2	6.27	<0.5	47	320	140
L883496		2.89	<0.005		<0.2	2.27	6	430	20	<0.5	<2	4.96	<0.5	34	290	121
L883497		2.90	<0.005		<0.2	2.87	<2	320	10	<0.5	<2	3.02	<0.5	42	198	181
L883498		2.73	<0.005		<0.2	2.66	2	260	10	<0.5	<2	2.43	<0.5	40	117	165
L883499		2.65	<0.005		<0.2	2.27	<2	140	10	<0.5	<2	2.83	<0.5	43	588	131
L883500		2.29	<0.005		<0.2	2.73	3	290	20	<0.5	<2	2.76	<0.5	45	229	155
L912501		2.79	<0.005		<0.2	2.96	3	180	30	<0.5	<2	3.72	<0.5	42	190	134
L912502		2.51	<0.005		0.2	2.86	<2	160	30	<0.5	<2	4.38	<0.5	45	243	146
L912503		2.50	<0.005		<0.2	2.80	<2	100	30	<0.5	<2	3.35	<0.5	43	263	149
L912504		2.58	<0.005		<0.2	3.83	<2	70	30	<0.5	<2	4.57	<0.5	52	196	146
L912505		2.64	<0.005		<0.2	4.12	15	20	30	<0.5	2	5.18	<0.5	51	200	153
L912506		0.11	<0.005		<0.2	0.25	2	<10	10	<0.5	<2	0.08	<0.5	<1	4	4
L912507		2.98	<0.005		<0.2	4.58	22	<10	20	<0.5	<2	5.56	<0.5	53	209	131
L912508		2.97	0.022		<0.2	3.26	78	10	30	<0.5	<2	4.90	<0.5	54	152	143
L912509		2.49	0.036		<0.2	2.25	142	<10	30	<0.5	<2	5.75	<0.5	53	107	141
L912510		2.06	0.121		0.5	1.80	123	<10	20	<0.5	<2	5.40	<0.5	48	82	137
L912511		1.41	0.054		<0.2	1.91	160	10	30	<0.5	<2	6.69	<0.5	59	82	160



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 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L883472		6.49	10	1	0.05	<10	2.39	1145	<1	0.03	104	420	<2	0.15	<2	8
L883473		6.48	10	1	0.04	<10	3.65	847	<1	0.02	160	350	<2	0.08	<2	6
L883474		6.14	10	1	0.05	<10	3.04	611	<1	0.02	107	380	<2	0.13	<2	5
L883475		4.68	10	1	0.04	<10	2.26	424	<1	0.01	139	340	<2	0.07	<2	3
L883476		4.97	10	<1	0.03	<10	2.30	364	<1	0.01	114	350	<2	0.06	2	3
L883477		4.05	10	1	0.03	<10	1.97	337	<1	0.02	102	330	<2	0.11	<2	4
L883478		4.35	10	<1	0.04	<10	1.87	329	<1	0.02	91	370	<2	0.11	<2	3
L883479		4.63	10	<1	0.03	<10	1.97	336	<1	0.02	97	370	<2	0.08	<2	3
L883480		0.86	<10	1	0.12	<10	0.03	108	<1	<0.01	2	20	2	0.03	<2	<1
L883481		4.03	10	<1	0.04	<10	1.47	374	<1	0.02	88	330	<2	0.27	7	3
L883482		5.29	10	<1	0.05	<10	2.21	377	<1	0.02	88	380	<2	0.09	<2	3
L883483		3.89	10	1	0.06	<10	1.39	336	<1	0.02	62	350	<2	0.19	3	2
L883484		4.45	10	1	0.05	<10	1.78	389	<1	0.02	85	350	<2	0.15	7	3
L883485		5.02	10	<1	0.06	<10	2.14	459	<1	0.02	109	350	<2	0.05	<2	3
L883486		4.48	10	<1	0.07	<10	2.16	483	<1	0.03	208	300	<2	0.14	2	2
L883487		7.09	10	<1	0.14	<10	2.49	610	<1	0.03	113	420	2	0.14	<2	5
L883488		7.72	10	<1	0.51	<10	2.34	655	<1	0.05	66	420	<2	0.19	<2	9
L883489		9.98	20	<1	0.38	<10	3.05	1165	<1	0.07	61	450	<2	0.24	<2	18
L883490		10.85	20	<1	0.50	<10	3.48	1570	<1	0.13	71	500	3	0.33	<2	22
L883491		6.68	10	<1	0.04	<10	4.53	1170	<1	0.01	448	200	<2	0.35	<2	9
L883492		6.44	10	<1	0.01	<10	5.35	1025	<1	<0.01	619	170	<2	0.05	2	8
L883493		6.81	<10	<1	0.07	10	2.28	1520	3	0.22	123	1670	7	1.55	<2	3
L883494		8.76	10	<1	0.06	<10	4.50	1265	<1	0.01	104	380	<2	0.04	<2	14
L883495		7.78	10	<1	0.16	<10	3.53	1175	<1	0.03	105	360	<2	0.06	<2	10
L883496		5.21	10	1	0.19	<10	2.21	735	<1	0.03	85	280	<2	0.09	4	5
L883497		6.56	10	<1	0.10	<10	2.54	709	<1	0.04	80	440	<2	0.13	<2	5
L883498		6.37	10	<1	0.08	<10	2.35	569	<1	0.04	65	410	2	0.18	<2	4
L883499		4.98	10	1	0.10	<10	2.43	635	<1	0.03	181	340	<2	0.11	<2	3
L883500		6.96	10	<1	0.18	<10	2.44	738	<1	0.05	90	390	<2	0.22	<2	6
L912501		7.09	10	<1	0.31	<10	2.35	654	<1	0.03	69	380	<2	0.11	<2	8
L912502		7.29	10	<1	0.29	<10	2.56	815	<1	0.05	85	380	2	0.20	<2	9
L912503		6.97	10	<1	0.24	<10	2.62	774	<1	0.05	86	380	2	0.21	<2	8
L912504		9.73	10	<1	0.58	<10	3.37	1080	<1	0.05	78	450	<2	0.20	<2	18
L912505		9.90	20	1	0.26	<10	3.36	1300	<1	0.02	71	450	2	0.13	<2	22
L912506		0.89	<10	<1	0.13	<10	0.04	112	<1	<0.01	1	20	<2	0.03	<2	<1
L912507		10.20	20	1	0.04	<10	3.59	1450	<1	0.01	74	460	<2	0.13	<2	22
L912508		9.74	10	<1	0.08	<10	3.43	1640	<1	0.01	69	500	<2	0.08	<2	15
L912509		9.64	10	1	0.10	<10	3.22	1635	<1	0.02	66	350	<2	0.08	<2	15
L912510		8.17	10	1	0.10	<10	2.73	1395	<1	0.02	57	290	<2	0.31	<2	14
L912511		8.32	10	<1	0.15	<10	3.43	2010	<1	0.02	66	380	2	0.05	<2	15



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	As %	S %
		1	20	0.01	10	10	1	10	2	0.01	0.01
L883472		30	<20	0.39	<10	<10	161	<10	84		
L883473		41	<20	0.50	<10	<10	135	<10	74		
L883474		17	<20	0.47	<10	<10	132	<10	57		
L883475		11	<20	0.43	<10	<10	101	<10	45		
L883476		21	<20	0.45	<10	<10	105	<10	44		
L883477		32	<20	0.46	<10	<10	93	<10	33		
L883478		8	<20	0.45	<10	<10	100	<10	37		
L883479		14	<20	0.50	<10	<10	108	<10	40		
L883480		7	<20	<0.01	<10	<10	2	<10	8		
L883481		19	<20	0.47	<10	<10	92	<10	35		
L883482		19	<20	0.53	<10	<10	117	<10	50		
L883483		19	<20	0.43	<10	<10	90	<10	39		
L883484		14	<20	0.46	<10	<10	96	<10	39		
L883485		23	<20	0.49	<10	<10	109	<10	48		
L883486		30	<20	0.38	<10	<10	94	<10	45		
L883487		29	<20	0.49	<10	<10	152	<10	68		
L883488		31	<20	0.49	<10	<10	164	<10	77		
L883489		47	<20	0.54	<10	<10	228	<10	115		
L883490		56	<20	0.61	<10	<10	249	<10	132		
L883491		93	<20	0.22	<10	<10	138	<10	75		
L883492		34	<20	0.23	<10	<10	128	<10	65		
L883493		71	<20	0.15	<10	<10	38	<10	80		
L883494		50	<20	0.48	<10	<10	199	<10	98		
L883495		61	<20	0.45	<10	<10	177	<10	86		
L883496		48	<20	0.35	<10	<10	118	<10	54		
L883497		22	<20	0.48	<10	<10	144	<10	64		
L883498		18	<20	0.48	<10	<10	137	<10	58		
L883499		21	<20	0.37	<10	<10	114	<10	51		
L883500		22	<20	0.44	<10	<10	149	<10	72		
L912501		31	<20	0.47	<10	<10	158	<10	76		
L912502		38	<20	0.45	<10	<10	172	<10	73		
L912503		27	<20	0.42	<10	<10	163	<10	85		
L912504		41	<20	0.55	<10	<10	229	<10	119		
L912505		49	<20	0.41	<10	<10	238	<10	138		
L912506		7	<20	<0.01	<10	<10	2	<10	8		
L912507		63	<20	0.08	<10	<10	240	<10	119		
L912508		62	<20	0.04	<10	<10	185	<10	123		
L912509		101	<20	0.01	<10	<10	135	<10	125		
L912510		97	<20	0.01	<10	<10	115	<10	102		
L912511		108	<20	0.01	<10	<10	128	<10	130		



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L912512		2.17	0.241		<0.2	1.07	376	10	20	<0.5	<2	9.4	<0.5	61	158	133
L912513		2.77	1.175		0.2	0.13	1030	20	10	<0.5	<2	6.46	<0.5	37	29	213
L912514		1.15	0.015		<0.2	0.21	115	10	10	<0.5	<2	3.85	<0.5	20	93	14
L912515		2.28	<0.005		<0.2	3.17	213	<10	10	<0.5	<2	5.91	<0.5	65	512	119
L912516		2.52	0.848		0.2	0.69	135	20	10	<0.5	<2	6.91	<0.5	41	40	123
L912517		0.07	5.62		1.2	2.01	3180	<10	110	<0.5	<2	2.85	<0.5	28	61	148
L912518		2.24	0.171		<0.2	0.09	76	40	<10	<0.5	<2	5.08	<0.5	28	14	68
L912519		2.46	1.400		0.3	1.19	192	20	10	<0.5	<2	6.24	<0.5	47	73	167
L912520		2.61	0.272		<0.2	0.58	104	20	10	<0.5	<2	5.81	<0.5	35	36	138
L912521		2.59	1.025		0.3	1.23	147	10	10	<0.5	<2	7.3	<0.5	43	82	100
L912522		2.25	<0.005		<0.2	0.13	253	10	10	<0.5	<2	7.6	<0.5	28	97	3
L912523		0.90	<0.005		<0.2	0.78	211	10	<10	<0.5	<2	4.41	<0.5	29	364	14
L912524		2.16	0.006		<0.2	2.69	409	10	10	<0.5	<2	8.2	0.6	72	1070	65
L912525		2.15	<0.005		<0.2	0.86	409	10	20	<0.5	<2	9.5	0.5	49	232	26
L912526		2.58	0.012		<0.2	1.71	155	10	20	<0.5	<2	6.90	<0.5	48	83	140
L912527		2.49	0.027		<0.2	1.96	98	10	20	<0.5	<2	6.03	0.6	45	73	186
L912528		2.53	<0.005		<0.2	2.48	60	<10	10	<0.5	<2	5.31	<0.5	41	38	101
L912529		2.35	0.009		<0.2	3.16	349	<10	10	<0.5	<2	8.6	0.6	74	747	136
L912530		2.43	<0.005		<0.2	3.10	67	<10	10	<0.5	<2	6.04	0.5	46	313	200
L912531		0.11	<0.005		<0.2	0.25	<2	<10	10	<0.5	<2	0.08	<0.5	<1	3	4
L912532		2.53	<0.005		<0.2	5.25	100	<10	10	0.5	<2	3.42	<0.5	58	324	191
L912533		2.38	<0.005		<0.2	3.80	223	<10	<10	0.5	<2	6.14	<0.5	86	1210	105
L912534		2.54	<0.005		<0.2	4.63	90	<10	<10	0.6	<2	3.46	<0.5	88	890	140
L912535		2.18	0.005		<0.2	4.78	64	<10	<10	<0.5	<2	3.09	1.8	72	152	197
L912536		2.52	<0.005		<0.2	4.44	51	<10	10	<0.5	<2	4.12	<0.5	57	5	163
L912537		1.50	0.049		0.3	2.89	146	10	10	<0.5	<2	3.97	2.3	83	423	266
L912538		1.82	0.047		0.2	2.89	130	10	10	<0.5	<2	4.92	<0.5	78	504	308
L912539		2.64	0.005		<0.2	3.63	25	10	<10	<0.5	<2	5.29	<0.5	81	1310	153
L912540		2.23	<0.005		<0.2	2.96	55	<10	<10	<0.5	<2	4.62	<0.5	90	1910	122
L912541		2.07	<0.005		<0.2	2.62	50	<10	<10	<0.5	<2	3.69	<0.5	91	2270	95
L912542		2.42	<0.005		<0.2	2.18	25	10	<10	<0.5	<2	3.91	<0.5	98	2290	106
L912543		0.07	5.59		1.2	2.16	3400	<10	120	<0.5	<2	3.04	<0.5	28	64	158
L912544		2.09	<0.005		<0.2	2.20	46	20	<10	<0.5	<2	5.40	<0.5	85	1460	54
L912545		2.33	0.005		<0.2	2.43	77	30	<10	<0.5	<2	3.05	<0.5	108	1590	69
L912546		2.43	0.022		<0.2	2.35	62	30	<10	<0.5	<2	4.06	<0.5	89	1610	81
L912547		2.18	0.019		<0.2	2.48	68	20	<10	<0.5	<2	5.44	<0.5	79	1520	73
L912548		2.45	0.006		<0.2	2.45	56	20	<10	<0.5	<2	4.28	<0.5	75	1275	79
L912549		2.88	0.016		<0.2	2.12	48	20	<10	<0.5	<2	6.45	<0.5	64	1120	56
L912550		2.65	<0.005		<0.2	2.40	41	20	<10	<0.5	<2	4.83	<0.5	80	1425	111
L912551		2.18	<0.005		<0.2	2.57	37	10	<10	<0.5	<2	3.80	<0.5	85	2500	116



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 80 RICHMOND STREET WEST
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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912512	8.45	10	<1	0.09	<10	3.62	1695	<1	0.01	171	190	2	0.51	<2	10	
L912513	5.54	<10	1	0.03	<10	2.10	1405	1	0.01	68	90	<2	0.55	<2	4	
L912514	3.27	<10	<1	0.05	<10	1.28	637	1	0.01	63	50	<2	0.01	<2	4	
L912515	9.20	10	<1	0.04	<10	5.09	1350	<1	<0.01	274	300	<2	0.03	<2	17	
L912516	7.76	<10	<1	0.03	<10	2.44	1705	<1	0.01	31	270	2	1.06	<2	4	
L912517	8.36	10	<1	0.09	10	2.13	2750	3	0.13	93	1870	8	2.56	3	6	
L912518	4.57	<10	<1	0.02	<10	1.40	1060	1	0.02	16	210	2	0.32	<2	2	
L912519	7.87	10	<1	0.04	<10	2.64	1405	1	0.01	78	370	2	0.69	<2	4	
L912520	6.44	<10	1	0.03	<10	1.96	1290	1	0.01	30	170	<2	0.46	<2	5	
L912521	7.98	10	<1	0.05	<10	2.82	1440	<1	0.01	61	310	<2	0.35	<2	10	
L912522	4.11	<10	<1	0.03	<10	2.89	1020	1	0.01	144	300	<2	0.02	<2	3	
L912523	3.73	<10	<1	0.02	<10	2.50	912	1	0.01	157	20	<2	0.02	<2	3	
L912524	7.84	10	<1	0.04	<10	6.09	1610	<1	0.01	430	40	<2	0.04	<2	7	
L912525	6.27	10	<1	0.08	<10	4.22	1770	<1	0.01	252	70	<2	0.04	<2	4	
L912526	8.06	10	<1	0.08	<10	3.73	1480	<1	0.02	74	170	<2	0.10	<2	10	
L912527	8.49	10	<1	0.08	<10	3.34	1330	<1	0.02	47	420	2	0.45	<2	13	
L912528	7.76	10	<1	0.09	<10	3.66	1340	<1	0.02	43	380	<2	0.06	<2	13	
L912529	9.70	20	<1	0.04	<10	5.98	1700	<1	0.01	367	280	<2	0.12	<2	21	
L912530	8.40	10	<1	0.05	<10	4.91	1730	<1	0.02	113	280	<2	0.12	<2	21	
L912531	0.85	<10	<1	0.12	<10	0.03	112	1	0.01	2	20	2	0.04	<2	<1	
L912532	10.55	20	<1	0.03	<10	6.54	1390	<1	<0.01	140	440	3	0.08	<2	20	
L912533	8.90	10	<1	<0.01	<10	7.44	1535	<1	<0.01	753	300	2	0.31	10	18	
L912534	9.95	10	<1	<0.01	<10	6.76	1415	<1	<0.01	633	360	3	1.06	3	19	
L912535	10.60	20	<1	<0.01	<10	4.23	1320	1	0.01	139	430	2	1.96	2	21	
L912536	11.00	20	<1	0.01	<10	2.90	1500	<1	0.03	39	530	<2	1.28	<2	17	
L912537	10.05	10	<1	0.04	<10	3.03	832	6	<0.01	341	320	44	6.21	13	5	
L912538	15.9	10	<1	0.03	<10	2.80	865	5	<0.01	353	280	44	>10.0	11	12	
L912539	9.74	10	<1	<0.01	<10	4.80	1410	2	<0.01	465	280	3	3.41	<2	15	
L912540	6.93	10	<1	<0.01	<10	4.77	1315	<1	<0.01	754	240	2	1.42	<2	10	
L912541	6.31	10	<1	<0.01	<10	4.55	886	<1	<0.01	984	210	2	1.40	<2	8	
L912542	6.24	10	<1	<0.01	<10	4.84	753	<1	<0.01	1125	170	2	1.36	<2	16	
L912543	9.09	10	<1	0.10	10	2.30	2900	2	0.13	101	2010	8	2.73	9	7	
L912544	5.92	10	<1	<0.01	<10	5.63	896	<1	<0.01	918	170	<2	0.95	<2	15	
L912545	7.14	10	<1	<0.01	<10	6.20	659	<1	<0.01	1045	190	<2	1.22	<2	18	
L912546	6.14	10	<1	<0.01	<10	6.10	895	<1	<0.01	920	180	<2	0.80	<2	16	
L912547	5.98	10	<1	<0.01	<10	6.71	1155	<1	<0.01	750	190	<2	0.40	<2	15	
L912548	6.01	10	<1	<0.01	<10	6.52	1185	<1	<0.01	734	190	<2	0.49	<2	17	
L912549	5.25	10	<1	<0.01	<10	5.68	1390	<1	<0.01	625	170	<2	0.45	<2	15	
L912550	6.09	10	<1	<0.01	<10	5.58	1110	<1	<0.01	828	170	2	0.80	<2	16	
L912551	6.32	10	<1	<0.01	<10	4.87	1070	<1	<0.01	842	190	<2	0.88	<2	15	



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		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01	S % 0.01
L912512		174	<20	<0.01	<10	<10	56	<10	94		
L912513		137	<20	<0.01	<10	<10	11	<10	79		
L912514		83	<20	<0.01	<10	<10	13	<10	19		
L912515		118	<20	0.01	<10	<10	142	<10	93		
L912516		135	<20	<0.01	<10	<10	40	<10	74		
L912517		91	<20	0.12	<10	<10	78	<10	88		
L912518		97	<20	<0.01	<10	<10	5	<10	56		
L912519		118	<20	0.01	<10	<10	59	<10	74		
L912520		105	<20	<0.01	<10	<10	47	<10	65		
L912521		121	<20	0.01	<10	<10	89	<10	68		
L912522		112	<20	<0.01	<10	<10	8	<10	17		
L912523		132	<20	<0.01	<10	<10	33	<10	67		
L912524		247	<20	<0.01	<10	<10	81	<10	175		
L912525		216	<20	<0.01	<10	<10	39	<10	96		
L912526		249	<20	0.01	<10	<10	126	<10	115		
L912527		158	<20	0.01	<10	<10	152	<10	140		
L912528		87	<20	0.01	<10	<10	122	<10	98		
L912529		210	<20	0.01	<10	<10	176	<10	103		
L912530		85	<20	0.01	<10	<10	171	<10	92		
L912531		7	<20	<0.01	<10	<10	2	<10	8		
L912532		26	<20	0.02	<10	<10	220	<10	131		
L912533		84	<20	0.02	<10	<10	161	<10	104		
L912534		37	<20	0.03	<10	<10	189	<10	132		
L912535		23	<20	0.03	<10	<10	214	<10	1015		
L912536		30	<20	0.19	<10	<10	225	<10	174		
L912537		26	<20	0.18	<10	<10	81	<10	1315		
L912538		34	<20	0.15	<10	<10	100	<10	135	11.40	
L912539		36	<20	0.27	<10	<10	150	<10	66		
L912540		28	<20	0.25	<10	<10	157	<10	48		
L912541		23	<20	0.14	<10	<10	117	<10	49		
L912542		23	<20	0.04	<10	<10	112	<10	54		
L912543		95	<20	0.12	<10	<10	81	<10	92		
L912544		31	<20	0.03	<10	<10	107	<10	37		
L912545		17	<20	0.04	<10	<10	120	<10	49		
L912546		23	<20	0.03	<10	<10	115	<10	38		
L912547		31	<20	0.03	<10	<10	115	<10	38		
L912548		26	<20	0.03	<10	<10	118	<10	37		
L912549		42	<20	0.03	<10	<10	98	<10	29		
L912550		27	<20	0.05	<10	<10	116	<10	57		
L912551		25	<20	0.04	<10	<10	131	<10	44		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L912552		2.63	<0.005		<0.2	3.11	53	<10	<10	<0.5	<2	2.58	<0.5	81	1880	96
L912553		2.95	0.025		0.4	3.26	12	10	20	0.7	<2	5.25	4.6	95	24	209
L912554		0.13	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.09	<0.5	<1	2	2
L912555		2.31	0.005		<0.2	3.51	14	10	20	<0.5	<2	6.61	4.2	74	33	97
L912556		2.47	<0.005		<0.2	2.98	9	10	20	0.5	<2	6.03	2.3	89	20	105
L912557		1.93	<0.005		<0.2	3.74	12	10	10	<0.5	<2	8.2	1.1	68	20	69
L912558		2.72	<0.005		<0.2	3.85	13	<10	20	<0.5	2	4.83	1.4	59	32	71
L912559		3.02	<0.005		<0.2	4.01	8	<10	10	<0.5	2	9.2	2.8	82	16	98
L912560		2.46	<0.005		<0.2	4.52	13	10	10	<0.5	2	4.70	0.8	60	20	50
L912561		2.64	<0.005		<0.2	4.85	2	<10	10	<0.5	<2	3.96	<0.5	46	17	81
L912562		2.53	<0.005		<0.2	3.84	28	10	10	<0.5	<2	2.46	<0.5	50	7	48
L912563		2.39	<0.005		<0.2	4.35	25	<10	10	<0.5	2	3.70	<0.5	45	11	65
L912564		2.63	<0.005		<0.2	3.64	11	<10	10	<0.5	<2	4.72	<0.5	44	9	71
L912565		2.83	<0.005		<0.2	4.48	14	<10	<10	<0.5	<2	4.60	<0.5	45	13	56
L912566		2.50	<0.005		<0.2	4.73	19	<10	<10	<0.5	<2	5.03	<0.5	43	18	62
L912567		0.07	5.67		1.2	2.11	3270	<10	130	<0.5	<2	2.96	<0.5	29	62	150
L912568		2.54	<0.005		<0.2	4.66	20	<10	<10	<0.5	<2	5.21	<0.5	45	20	73
L912569		2.49	<0.005		<0.2	4.93	5	<10	<10	<0.5	2	4.69	<0.5	47	20	77
L912570		2.90	<0.005		<0.2	4.22	6	<10	<10	<0.5	<2	3.59	<0.5	46	19	53
L912571		2.59	<0.005		<0.2	3.08	3	<10	<10	<0.5	<2	5.44	<0.5	40	17	66
L912572		2.32	<0.005		<0.2	3.63	17	<10	10	<0.5	2	3.69	<0.5	44	20	38
L912573		2.66	<0.005		<0.2	3.94	16	<10	10	<0.5	2	4.26	<0.5	48	19	35
L912574		2.45	<0.005		<0.2	3.45	27	<10	10	<0.5	<2	2.94	<0.5	43	16	39
L912575		2.48	<0.005		<0.2	3.78	26	<10	10	<0.5	<2	2.94	<0.5	41	10	33
L912576		2.45	<0.005		<0.2	4.03	40	<10	10	<0.5	<2	3.20	<0.5	43	8	38
L912577		0.11	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912578		2.84	<0.005		<0.2	3.45	45	<10	20	<0.5	<2	3.77	<0.5	42	6	42
L912579		2.35	0.007		<0.2	3.70	43	<10	20	<0.5	<2	3.78	<0.5	44	6	49
L912580		2.09	0.005		<0.2	3.55	27	<10	10	<0.5	<2	3.57	<0.5	41	8	45
L912581		2.67	0.016		<0.2	3.53	25	<10	10	<0.5	<2	3.72	<0.5	42	7	50
L912582		2.42	<0.005		<0.2	3.01	29	<10	20	<0.5	<2	4.71	<0.5	42	7	16
L912583		2.84	<0.005		<0.2	2.74	48	<10	20	<0.5	2	4.49	<0.5	45	7	52
L912584		2.26	0.005		<0.2	1.68	66	<10	30	<0.5	<2	3.63	<0.5	54	5	39
L912585		2.34	<0.005		<0.2	1.49	48	<10	30	<0.5	<2	3.55	<0.5	39	3	26
L912586		2.44	<0.005		<0.2	1.99	27	<10	10	<0.5	<2	3.32	<0.5	33	3	16
L912587		2.67	<0.005		<0.2	2.55	29	<10	10	<0.5	<2	3.59	<0.5	37	2	10
L912588		3.10	<0.005		<0.2	2.08	29	<10	10	<0.5	2	3.52	<0.5	30	4	8
L912589		2.51	<0.005		<0.2	2.16	15	<10	10	<0.5	<2	4.66	<0.5	31	2	11
L912590		2.68	<0.005		<0.2	2.46	4	<10	10	<0.5	<2	4.51	<0.5	31	2	11
L912591		2.15	0.009		<0.2	2.54	10	<10	20	<0.5	2	5.10	<0.5	35	1	16



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912552	6.42	10	<1	<0.01	<10	5.22	1115	<1	<0.01	628	240	<2	0.63	<2	6	
L912553	21.0	10	<1	0.04	10	2.85	3290	3	<0.01	175	210	42	>10.0	4	8	
L912554	0.34	<10	<1	0.05	<10	0.03	44	<1	<0.01	1	10	2	0.05	<2	<1	
L912555	13.65	20	<1	0.03	<10	2.03	3730	<1	0.02	67	510	10	4.25	<2	22	
L912556	13.7	10	<1	0.04	<10	1.78	2850	<1	0.04	61	550	9	4.60	4	22	
L912557	11.75	20	<1	0.01	<10	1.98	3590	<1	0.03	50	530	5	2.45	<2	26	
L912558	10.25	20	1	0.03	<10	1.90	3440	<1	0.04	55	600	2	1.04	<2	27	
L912559	14.30	20	<1	0.01	<10	1.42	4280	<1	0.02	53	420	5	3.11	<2	23	
L912560	11.75	20	1	0.01	<10	1.85	3440	<1	0.04	45	590	<2	0.59	2	30	
L912561	11.35	20	<1	0.03	<10	2.47	2680	<1	0.03	31	630	<2	0.26	<2	29	
L912562	8.87	20	<1	0.01	<10	2.02	1720	<1	0.05	30	700	<2	0.09	<2	31	
L912563	10.85	20	<1	0.01	<10	1.77	2040	<1	0.04	27	680	<2	0.18	<2	35	
L912564	9.77	20	<1	0.01	<10	1.53	1950	<1	0.04	29	610	<2	0.60	<2	31	
L912565	10.55	20	<1	<0.01	<10	2.57	1995	<1	0.04	27	630	<2	0.41	<2	31	
L912566	10.55	20	<1	<0.01	<10	3.27	1970	<1	0.02	31	550	<2	0.07	<2	27	
L912567	8.63	10	<1	0.10	10	2.20	2840	3	0.15	94	1940	7	2.69	7	6	
L912568	10.40	20	<1	<0.01	<10	3.02	1865	<1	0.03	31	570	<2	0.16	2	29	
L912569	11.70	20	1	<0.01	<10	3.10	1750	<1	0.03	32	610	<2	0.50	<2	35	
L912570	10.35	20	<1	0.01	<10	2.35	1575	<1	0.05	30	630	<2	0.36	2	35	
L912571	8.34	20	<1	0.01	<10	1.61	1220	<1	0.05	27	540	<2	0.44	<2	32	
L912572	9.33	20	<1	0.01	<10	2.06	1225	<1	0.06	30	630	<2	0.12	<2	39	
L912573	11.00	20	<1	0.01	<10	2.64	1835	<1	0.04	31	630	<2	0.25	2	38	
L912574	10.15	20	<1	0.01	<10	2.70	1615	<1	0.05	27	620	<2	0.25	3	37	
L912575	10.75	20	<1	0.01	<10	3.12	1325	<1	0.04	25	610	<2	0.24	<2	35	
L912576	11.15	20	1	0.04	<10	3.41	1460	<1	0.04	24	650	<2	0.12	<2	35	
L912577	0.33	<10	<1	0.04	<10	0.03	42	<1	0.01	<1	20	2	0.04	<2	<1	
L912578	10.75	20	<1	0.06	<10	3.19	1585	<1	0.04	20	600	<2	0.27	<2	32	
L912579	10.90	20	<1	0.07	<10	3.47	1405	<1	0.03	23	590	<2	0.27	4	32	
L912580	10.50	20	<1	0.04	<10	3.22	1530	1	0.03	22	580	<2	0.32	3	32	
L912581	10.70	20	<1	0.04	<10	3.12	1585	<1	0.04	21	610	<2	0.26	<2	32	
L912582	10.25	20	<1	0.05	<10	2.95	1700	<1	0.04	21	600	<2	0.01	<2	31	
L912583	10.50	20	<1	0.04	<10	2.20	1885	<1	0.05	22	610	<2	0.09	<2	32	
L912584	7.98	10	<1	0.06	<10	1.38	1510	<1	0.07	31	670	<2	0.18	<2	27	
L912585	7.78	10	<1	0.07	<10	1.10	1600	<1	0.08	16	770	<2	0.17	<2	26	
L912586	7.81	20	<1	0.03	<10	1.25	1570	<1	0.07	13	760	<2	0.10	<2	30	
L912587	10.05	20	<1	0.01	<10	1.26	1880	<1	0.07	2	920	<2	0.07	<2	34	
L912588	8.46	20	<1	0.01	<10	1.10	1655	<1	0.09	6	900	<2	0.02	<2	30	
L912589	8.71	20	1	0.01	<10	1.11	1735	<1	0.08	2	850	<2	0.03	<2	32	
L912590	9.06	20	<1	0.01	<10	1.29	1750	<1	0.08	2	850	<2	0.08	<2	32	
L912591	9.41	20	<1	0.03	<10	1.31	1765	<1	0.08	2	840	<2	0.26	<2	31	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	As %	S %
		1	20	0.01	10	10	1	10	2	0.01	0.01
L912552		14	<20	0.20	<10	<10	129	<10	91		
L912553		30	<20	0.09	<10	<10	70	<10	1425		9.66
L912554		5	<20	<0.01	<10	<10	1	<10	8		
L912555		30	<20	0.47	<10	<10	304	<10	425		
L912556		30	<20	0.48	<10	<10	328	<10	271		
L912557		36	<20	0.50	<10	<10	353	<10	214		
L912558		25	<20	0.53	<10	<10	359	<10	224		
L912559		55	<20	0.35	<10	<10	303	<10	315		
L912560		25	<20	0.56	<10	<10	392	<10	239		
L912561		21	<20	0.48	<10	<10	357	<10	158		
L912562		13	<20	0.51	<10	<10	357	<10	108		
L912563		21	<20	0.55	<10	<10	391	<10	121		
L912564		33	<20	0.52	<10	<10	355	<10	120		
L912565		42	<20	0.16	<10	<10	393	<10	101		
L912566		38	<20	0.04	<10	<10	356	<10	112		
L912567		95	<20	0.13	<10	<10	80	<10	90		
L912568		44	<20	0.05	<10	<10	373	<10	124		
L912569		41	<20	0.05	<10	<10	403	<10	145		
L912570		37	<20	0.09	<10	<10	421	<10	134		
L912571		61	<20	0.14	<10	<10	376	<10	131		
L912572		40	<20	0.16	<10	<10	436	<10	99		
L912573		51	<20	0.12	<10	<10	414	<10	84		
L912574		43	<20	0.06	<10	<10	391	<10	96		
L912575		47	<20	0.02	<10	<10	364	<10	87		
L912576		60	<20	0.02	<10	<10	343	<10	100		
L912577		5	<20	<0.01	<10	<10	1	<10	8		
L912578		96	<20	0.02	<10	<10	303	<10	125		
L912579		93	<20	0.02	<10	<10	284	<10	99		
L912580		77	<20	0.02	<10	<10	317	<10	96		
L912581		77	<20	0.02	<10	<10	333	<10	85		
L912582		100	<20	0.02	<10	<10	300	<10	62		
L912583		87	<20	0.02	<10	<10	323	<10	96		
L912584		72	<20	0.02	<10	<10	242	<10	141		
L912585		66	<20	0.04	<10	<10	228	<10	116		
L912586		49	<20	0.09	<10	<10	260	<10	146		
L912587		61	<20	0.14	<10	<10	181	<10	106		
L912588		62	<20	0.16	<10	<10	161	<10	110		
L912589		78	<20	0.15	<10	<10	162	<10	110		
L912590		73	<20	0.16	<10	<10	171	<10	99		
L912591		88	<20	0.14	<10	<10	159	<10	99		



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		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L912592		0.07	5.69		1.1	2.05	3230	<10	130	<0.5	<2	2.93	<0.5	27	62	149
L912593		2.22	<0.005		<0.2	2.62	17	<10	10	<0.5	<2	5.73	<0.5	31	1	3
L912594		2.13	<0.005		<0.2	3.24	13	<10	<10	<0.5	2	4.37	<0.5	33	1	12
L912595		2.32	<0.005		<0.2	3.95	16	<10	<10	<0.5	<2	3.58	<0.5	36	<1	11
L912596		2.20	0.013		<0.2	3.77	28	<10	<10	0.6	<2	5.01	<0.5	34	<1	22
L912597		2.35	<0.005		<0.2	3.68	18	<10	<10	<0.5	<2	4.48	<0.5	38	1	23
L912598		2.43	<0.005		<0.2	3.61	25	<10	<10	<0.5	2	4.08	<0.5	42	1	32
L912599		2.37	<0.005		<0.2	3.34	37	10	<10	<0.5	<2	3.80	<0.5	44	5	63
L912600		2.22	0.032		<0.2	2.73	79	10	<10	<0.5	<2	5.11	<0.5	53	2	20
L912601		2.45	<0.005		<0.2	3.64	32	<10	20	<0.5	3	4.05	<0.5	45	1	22
L912602		2.52	<0.005		<0.2	2.80	25	<10	30	<0.5	<2	4.27	<0.5	43	1	35
L912603		2.17	<0.005		<0.2	2.49	28	<10	60	<0.5	2	3.59	<0.5	49	1	62
L912604		2.42	<0.005		<0.2	2.55	35	<10	120	<0.5	<2	4.39	<0.5	42	2	63
L912605		2.56	<0.005		<0.2	2.45	40	10	150	<0.5	<2	3.03	<0.5	49	1	71
L912606		0.11	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912607		2.61	<0.005		<0.2	2.74	40	10	110	<0.5	<2	4.42	0.5	42	2	63
L912608		2.65	<0.005		<0.2	2.54	44	10	90	<0.5	<2	3.57	<0.5	46	1	83
L912609		2.45	<0.005		<0.2	2.76	44	<10	70	<0.5	<2	3.19	<0.5	45	2	86
L912610		1.95	<0.005		<0.2	2.74	43	<10	290	<0.5	2	3.90	<0.5	44	3	72
L912611		1.86	<0.005		<0.2	2.96	50	<10	390	<0.5	<2	2.77	<0.5	45	6	74
L912612		2.61	0.005		<0.2	3.34	54	<10	280	<0.5	<2	2.81	<0.5	48	9	84
L912613		2.28	<0.005		<0.2	3.44	47	<10	230	<0.5	<2	3.82	<0.5	46	15	85
L912614		2.19	<0.005		<0.2	3.66	47	<10	140	<0.5	<2	4.36	<0.5	47	20	93
L912615		1.86	<0.005		<0.2	2.96	54	<10	40	<0.5	2	4.56	<0.5	47	23	93
L912616		2.42	<0.005		<0.2	2.82	51	<10	40	<0.5	<2	5.46	<0.5	46	22	94
L912617		2.74	<0.005		<0.2	2.86	57	10	40	<0.5	<2	4.61	<0.5	47	23	100
L912618		3.07	<0.005		<0.2	3.05	59	<10	90	<0.5	<2	4.08	<0.5	48	22	99
L912619		2.61	<0.005		<0.2	2.65	48	<10	140	<0.5	<2	3.84	<0.5	46	12	94
L912620		0.07	5.55		1.1	2.04	3150	<10	120	<0.5	<2	2.89	<0.5	27	61	146
L912621		2.26	<0.005		<0.2	2.96	54	<10	190	<0.5	<2	3.43	<0.5	48	17	87
L912622		1.69	<0.005		<0.2	3.19	45	<10	210	<0.5	<2	4.83	<0.5	49	20	96
L912623		2.27	<0.005		<0.2	3.06	39	<10	190	<0.5	<2	4.88	<0.5	39	20	82
L912624		2.59	<0.005		<0.2	3.37	58	<10	130	<0.5	<2	5.08	<0.5	47	24	95
L912625		2.89	<0.005		<0.2	3.40	61	<10	80	<0.5	<2	4.74	<0.5	51	23	111
L912626		3.01	0.045		<0.2	3.54	100	<10	10	<0.5	<2	6.44	<0.5	43	21	82
L912627		2.52	0.031		<0.2	3.55	112	10	10	<0.5	<2	7.6	0.6	48	22	101
L912628		2.02	0.012		<0.2	3.41	81	10	10	<0.5	<2	5.53	<0.5	48	25	93
L912629		2.41	<0.005		<0.2	3.68	58	10	10	<0.5	<2	5.34	<0.5	48	24	86
L912630		2.74	0.029		<0.2	2.49	77	20	30	<0.5	<2	8.7	<0.5	39	21	84
L912631		2.55	0.069		<0.2	3.33	106	10	130	<0.5	<2	4.26	<0.5	49	27	94



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912592	8.50	10	<1	0.10	10	2.16	2820	3	0.15	95	1920	7	2.64	5	6	
L912593	8.90	20	<1	0.02	<10	1.24	1925	<1	0.07	3	790	<2	0.05	<2	30	
L912594	9.50	20	1	<0.01	<10	1.78	1560	<1	0.03	4	810	<2	0.08	<2	31	
L912595	9.92	20	<1	<0.01	<10	2.29	1425	<1	0.03	3	880	2	0.05	<2	34	
L912596	9.68	20	1	<0.01	<10	2.07	1415	<1	0.03	4	750	2	0.14	<2	28	
L912597	9.55	20	2	<0.01	<10	2.01	1510	<1	0.03	6	690	<2	0.13	<2	22	
L912598	9.26	20	1	<0.01	<10	2.07	1350	<1	0.03	13	670	2	0.17	<2	27	
L912599	8.40	20	1	<0.01	<10	2.04	1345	<1	0.03	21	640	2	0.15	<2	16	
L912600	6.98	20	<1	0.01	<10	1.68	1335	<1	0.04	27	720	2	0.28	<2	17	
L912601	9.21	20	1	0.03	<10	2.27	1340	<1	0.04	16	710	<2	0.17	<2	26	
L912602	8.33	20	<1	0.12	<10	1.68	1170	<1	0.07	20	640	2	0.18	<2	36	
L912603	8.65	20	<1	0.30	<10	1.69	1055	<1	0.13	28	640	2	0.21	<2	40	
L912604	9.82	20	1	0.45	<10	1.89	1355	<1	0.15	22	590	<2	0.16	<2	38	
L912605	9.40	20	1	0.51	<10	2.13	1020	<1	0.19	32	600	2	0.18	<2	40	
L912606	0.33	<10	<1	0.04	<10	0.03	40	<1	<0.01	<1	10	<2	0.04	<2	<1	
L912607	9.96	20	<1	0.48	<10	2.31	1190	<1	0.16	24	550	3	0.16	<2	37	
L912608	10.15	20	1	0.60	<10	2.37	1150	<1	0.18	26	590	2	0.17	<2	40	
L912609	10.90	20	1	0.66	<10	2.53	1170	<1	0.16	28	600	2	0.17	<2	41	
L912610	10.40	20	1	0.61	<10	2.50	1210	<1	0.13	28	560	2	0.20	<2	38	
L912611	11.00	20	1	0.50	<10	2.76	1165	<1	0.10	32	570	2	0.17	<2	40	
L912612	11.05	20	1	0.43	<10	2.81	1055	<1	0.09	36	580	<2	0.19	<2	42	
L912613	10.95	20	1	0.37	<10	2.85	1150	<1	0.08	38	540	<2	0.16	<2	38	
L912614	10.40	20	1	0.26	<10	2.96	1135	<1	0.06	39	530	3	0.15	<2	38	
L912615	9.88	20	1	0.47	<10	2.65	1165	<1	0.10	42	480	<2	0.15	<2	37	
L912616	9.82	20	1	0.49	<10	2.52	1210	<1	0.11	41	500	2	0.16	<2	35	
L912617	9.84	20	1	0.50	<10	2.54	1115	<1	0.10	42	500	2	0.15	<2	34	
L912618	10.35	20	1	0.55	<10	2.85	1150	<1	0.11	42	510	<2	0.20	<2	38	
L912619	10.25	20	1	0.66	<10	2.84	1280	<1	0.13	36	530	2	0.17	<2	39	
L912620	8.36	10	<1	0.09	10	2.14	2770	3	0.13	93	1870	9	2.60	2	6	
L912621	10.50	20	<1	0.47	<10	2.78	1130	<1	0.10	39	530	3	0.14	<2	38	
L912622	10.70	20	1	0.30	<10	2.79	1305	<1	0.06	41	530	2	0.02	<2	38	
L912623	9.95	20	1	0.31	<10	2.73	1255	<1	0.07	38	520	2	0.08	<2	36	
L912624	10.15	20	1	0.24	<10	2.81	1255	<1	0.07	42	520	<2	0.13	<2	29	
L912625	10.10	20	1	0.22	<10	2.68	1120	<1	0.06	42	530	<2	0.14	<2	21	
L912626	9.69	20	1	0.06	<10	2.45	1350	<1	0.03	38	490	<2	0.41	<2	23	
L912627	9.93	20	1	0.08	<10	2.51	1475	<1	0.04	41	500	3	0.37	<2	20	
L912628	9.62	20	1	0.10	<10	2.42	1300	<1	0.05	40	500	2	0.41	<2	19	
L912629	9.85	20	1	0.06	<10	2.58	1310	<1	0.03	41	500	<2	0.12	<2	17	
L912630	8.18	10	1	0.29	<10	1.94	1360	<1	0.08	33	430	<2	0.42	<2	15	
L912631	10.20	20	<1	0.28	<10	2.75	1360	<1	0.08	44	570	<2	0.57	<2	23	



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L912592		95	<20	0.13	<10	<10	79	<10	90		
L912593		94	<20	0.14	<10	<10	149	<10	107		
L912594		60	<20	0.12	<10	<10	165	<10	124		
L912595		56	<20	0.13	<10	<10	213	<10	125		
L912596		100	<20	0.11	<10	<10	220	<10	123		
L912597		100	<20	0.13	<10	<10	247	<10	134		
L912598		103	<20	0.13	<10	<10	310	<10	145		
L912599		110	<20	0.11	<10	<10	282	<10	127		
L912600		80	<20	0.09	<10	<10	186	<10	137		
L912601		53	<20	0.12	<10	<10	275	<10	151		
L912602		53	<20	0.14	<10	<10	358	<10	144		
L912603		42	<20	0.16	<10	<10	406	<10	145		
L912604		59	<20	0.15	<10	<10	401	<10	135		
L912605		42	<20	0.14	<10	<10	420	<10	139		
L912606		5	<20	<0.01	<10	<10	1	<10	9		
L912607		67	<20	0.14	<10	<10	403	<10	130		
L912608		55	<20	0.14	<10	<10	453	<10	139		
L912609		51	<20	0.11	<10	<10	479	<10	137		
L912610		56	<20	0.09	<10	<10	476	<10	123		
L912611		39	<20	0.07	<10	<10	495	<10	95		
L912612		50	<20	0.09	<10	<10	530	<10	118		
L912613		45	<20	0.07	<10	<10	506	<10	115		
L912614		57	<20	0.10	<10	<10	485	<10	118		
L912615		54	<20	0.13	<10	<10	475	<10	117		
L912616		73	<20	0.12	<10	<10	456	<10	110		
L912617		63	<20	0.10	<10	<10	465	<10	114		
L912618		49	<20	0.11	<10	<10	511	<10	110		
L912619		45	<20	0.12	<10	<10	487	<10	113		
L912620		90	<20	0.12	<10	<10	79	<10	89		
L912621		44	<20	0.09	<10	<10	490	<10	111		
L912622		38	<20	0.07	<10	<10	473	<10	91		
L912623		55	<20	0.09	<10	<10	460	<10	92		
L912624		70	<20	0.12	<10	<10	431	<10	104		
L912625		88	<20	0.13	<10	<10	397	<10	127		
L912626		144	<20	0.09	<10	<10	375	<10	116		
L912627		146	<20	0.09	<10	<10	361	<10	123		
L912628		118	<20	0.10	<10	<10	360	<10	122		
L912629		105	<20	0.11	<10	<10	354	<10	125		
L912630		164	<20	0.07	<10	<10	277	<10	90		
L912631		75	<20	0.07	<10	<10	385	<10	99		



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 80 RICHMOND STREET WEST
 SUITE 1400
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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L912632		2.59	0.277		<0.2	3.81	316	<10	80	<0.5	<2	4.37	<0.5	53	37	95
L912633		2.47	0.115		<0.2	3.88	243	<10	30	<0.5	<2	5.67	<0.5	51	39	125
L912634		2.30	1.825		0.2	3.01	431	20	20	<0.5	<2	5.89	<0.5	43	28	87
L912635		2.58	0.019		<0.2	3.90	83	<10	10	<0.5	<2	6.70	<0.5	48	34	99
L912636		2.67	<0.005		<0.2	3.99	56	<10	20	<0.5	<2	4.66	<0.5	50	39	107
L912637		2.63	0.007		<0.2	3.59	55	<10	30	<0.5	<2	4.01	<0.5	48	40	109
L912638		0.10	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912639		2.38	<0.005		<0.2	3.02	54	<10	30	<0.5	<2	5.40	<0.5	47	36	106
L912640		2.22	<0.005		<0.2	3.35	50	<10	30	<0.5	<2	3.99	<0.5	50	35	102
L912641		2.34	0.009		<0.2	3.54	50	20	20	<0.5	<2	5.09	<0.5	49	31	120
L912642		2.85	1.905		0.3	1.93	238	30	30	<0.5	<2	6.00	<0.5	42	24	86
L912643		2.41	0.005		<0.2	2.14	54	40	60	<0.5	<2	3.86	<0.5	49	34	98
L912644		2.19	0.005		<0.2	2.90	54	10	130	<0.5	<2	2.58	<0.5	49	42	112
L912645		2.18	<0.005		<0.2	2.49	41	<10	110	<0.5	<2	4.56	<0.5	46	40	88
L912646		2.35	<0.005		<0.2	2.98	35	<10	70	<0.5	<2	3.53	<0.5	50	46	109
L912647		2.29	0.008		<0.2	3.02	36	<10	60	<0.5	<2	3.73	<0.5	48	47	98
L912648		2.33	<0.005		<0.2	2.97	35	<10	40	<0.5	<2	3.84	<0.5	47	48	108
L912649		2.29	<0.005		<0.2	3.15	33	<10	40	<0.5	<2	3.62	<0.5	48	50	107
L912650		2.22	<0.005		<0.2	2.94	35	<10	40	<0.5	<2	4.67	<0.5	51	48	105
L912651		2.46	<0.005		<0.2	3.21	34	<10	40	<0.5	<2	3.49	<0.5	51	53	108
L912652		0.06	5.51		1.2	2.20	3340	<10	120	<0.5	<2	2.90	<0.5	29	64	153
L912653		2.46	<0.005		<0.2	3.26	32	10	30	<0.5	<2	3.83	<0.5	48	49	102
L912654		2.49	<0.005		<0.2	3.73	23	<10	40	<0.5	<2	4.41	<0.5	47	47	97
L912655		2.22	<0.005		<0.2	3.73	24	<10	30	<0.5	<2	5.16	<0.5	49	49	95
L912656		2.50	<0.005		<0.2	3.78	18	<10	10	<0.5	<2	4.66	<0.5	47	54	93
L912657		2.47	<0.005		<0.2	3.88	15	<10	10	<0.5	<2	4.07	<0.5	49	61	85
L912658		2.35	<0.005		<0.2	4.02	7	<10	20	<0.5	<2	4.79	<0.5	48	62	82
L912659		2.21	0.018		<0.2	4.06	15	<10	10	<0.5	<2	5.20	<0.5	49	58	82
L912660		2.14	<0.005		<0.2	3.43	14	<10	<10	<0.5	<2	4.17	<0.5	48	56	85
L912661		2.41	<0.005		<0.2	2.77	19	<10	<10	<0.5	<2	3.99	<0.5	50	56	78
L912662		3.06	<0.005		<0.2	3.16	28	<10	<10	<0.5	<2	3.79	<0.5	51	55	84
L912663		2.40	<0.005		<0.2	3.26	25	<10	<10	<0.5	<2	3.80	<0.5	51	51	79
L912664		0.10	<0.005		<0.2	0.08	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912665		2.34	<0.005		<0.2	2.80	22	<10	<10	<0.5	<2	4.05	<0.5	47	46	75
L912666		2.50	0.025		<0.2	2.38	36	<10	10	<0.5	<2	4.08	<0.5	51	37	79
L912667		2.17	0.023		<0.2	2.21	97	<10	20	<0.5	<2	4.60	<0.5	52	27	72
L912668		2.52	0.021		<0.2	2.83	68	<10	10	<0.5	<2	4.15	<0.5	47	31	72
L912669		2.54	0.010		<0.2	3.31	21	<10	10	<0.5	<2	4.07	<0.5	49	35	76
L912670		2.31	0.015		<0.2	2.32	21	<10	10	<0.5	<2	4.66	<0.5	48	33	72
L912671		2.15	0.008		<0.2	2.83	17	<10	10	<0.5	<2	5.11	<0.5	44	40	76



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912632	10.60	20	<1	0.16	<10	3.12	1425	<1	0.06	49	390	<2	0.62	<2	25	
L912633	10.60	20	1	0.12	<10	2.73	1510	<1	0.05	51	440	<2	0.72	<2	31	
L912634	8.56	10	<1	0.07	<10	2.28	1415	<1	0.02	42	1010	<2	1.38	<2	12	
L912635	9.69	20	<1	0.02	<10	2.46	1405	<1	0.02	46	470	<2	0.17	2	31	
L912636	10.50	20	1	0.15	<10	2.70	1180	<1	0.07	50	500	<2	0.17	<2	39	
L912637	10.55	20	<1	0.37	<10	2.80	1135	<1	0.11	50	500	<2	0.16	<2	40	
L912638	0.32	<10	<1	0.04	<10	0.03	40	<1	<0.01	1	20	<2	0.03	<2	<1	
L912639	9.31	20	<1	0.38	<10	2.40	1190	<1	0.12	43	490	<2	0.12	<2	35	
L912640	10.30	20	<1	0.42	<10	2.71	1085	<1	0.12	46	510	<2	0.18	<2	34	
L912641	9.52	20	1	0.16	<10	2.62	1075	<1	0.05	44	510	<2	0.31	<2	16	
L912642	7.66	10	<1	0.35	<10	1.68	1130	<1	0.07	35	660	<2	1.41	3	6	
L912643	8.69	10	<1	0.63	<10	2.10	1120	<1	0.13	41	530	<2	0.18	2	12	
L912644	10.40	10	<1	0.60	<10	2.86	1160	<1	0.13	48	530	<2	0.16	<2	29	
L912645	9.71	10	<1	0.63	<10	3.11	1530	<1	0.15	45	480	<2	0.08	<2	34	
L912646	10.45	20	<1	0.60	<10	2.76	1115	<1	0.15	48	520	<2	0.11	<2	38	
L912647	10.50	20	<1	0.61	<10	2.80	1205	<1	0.15	47	500	<2	0.21	<2	37	
L912648	10.15	20	1	0.58	<10	2.67	1230	<1	0.15	49	500	<2	0.12	2	38	
L912649	10.20	20	<1	0.49	<10	2.87	1140	<1	0.15	50	510	<2	0.16	<2	39	
L912650	10.05	20	1	0.51	<10	2.58	1240	<1	0.17	47	500	<2	0.29	<2	37	
L912651	10.55	20	<1	0.50	<10	2.82	1130	<1	0.18	52	530	<2	0.20	<2	39	
L912652	8.68	10	1	0.10	10	2.22	2820	3	0.15	96	1970	8	2.77	6	7	
L912653	10.30	20	<1	0.46	<10	2.85	1220	<1	0.17	49	520	<2	0.18	<2	38	
L912654	9.82	20	<1	0.21	<10	2.95	1210	<1	0.08	47	500	<2	0.15	<2	36	
L912655	10.15	20	<1	0.24	<10	2.90	1290	<1	0.09	47	530	<2	0.18	<2	37	
L912656	9.75	20	<1	0.16	<10	2.90	1140	<1	0.08	50	490	<2	0.17	<2	34	
L912657	9.79	20	1	0.09	<10	2.88	997	<1	0.06	54	500	<2	0.17	<2	32	
L912658	9.90	20	<1	0.04	<10	2.90	1185	<1	0.04	56	530	<2	0.14	<2	33	
L912659	9.86	20	<1	0.01	<10	3.03	1065	<1	0.03	54	520	<2	0.17	<2	32	
L912660	9.94	20	<1	0.01	<10	3.26	1415	<1	0.04	51	510	<2	0.14	<2	31	
L912661	9.07	20	1	0.01	<10	2.69	1500	<1	0.05	52	550	<2	0.18	2	33	
L912662	9.76	20	<1	0.01	<10	2.91	1445	<1	0.05	54	560	<2	0.15	<2	33	
L912663	9.76	20	1	0.01	<10	3.00	1340	<1	0.05	52	520	<2	0.15	<2	33	
L912664	0.33	<10	<1	0.05	<10	0.03	42	<1	<0.01	1	20	<2	0.03	<2	<1	
L912665	9.09	10	<1	0.01	<10	2.66	1390	<1	0.05	46	540	<2	0.16	<2	32	
L912666	8.64	10	<1	0.05	<10	2.16	1475	<1	0.04	49	580	<2	0.34	5	25	
L912667	8.65	10	<1	0.12	<10	2.19	1550	<1	0.03	49	550	<2	0.68	5	17	
L912668	9.61	10	<1	0.06	<10	2.50	1450	<1	0.02	42	540	<2	0.81	3	22	
L912669	10.65	20	<1	0.05	<10	2.66	1515	<1	0.03	44	570	<2	0.43	<2	29	
L912670	9.19	10	1	0.05	<10	2.10	1610	<1	0.04	45	530	<2	0.27	3	25	
L912671	9.93	10	<1	0.03	<10	2.60	1470	<1	0.03	45	470	<2	0.18	4	27	



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
	Analyte	Sr	Th	Ti	Ti	U	V	W	Zn	As	S
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
LOR		1	20	0.01	10	10	1	10	2	0.01	0.01
L912632		59	<20	0.08	<10	<10	425	10	111		
L912633		102	<20	0.09	<10	<10	469	10	122		
L912634		97	<20	0.06	<10	<10	244	<10	91		
L912635		118	<20	0.13	<10	<10	450	<10	116		
L912636		64	<20	0.16	<10	<10	523	<10	121		
L912637		49	<20	0.13	<10	<10	534	<10	126		
L912638		4	<20	<0.01	<10	<10	1	<10	8		
L912639		74	<20	0.13	<10	<10	462	<10	108		
L912640		59	<20	0.15	<10	<10	474	<10	124		
L912641		81	<20	0.12	<10	<10	342	<10	119		
L912642		125	<20	0.08	<10	<10	196	<10	72		
L912643		72	<20	0.14	<10	<10	237	<10	102		
L912644		34	<20	0.14	<10	<10	449	<10	104		
L912645		47	<20	0.14	<10	<10	431	<10	96		
L912646		51	<20	0.14	<10	<10	492	<10	122		
L912647		60	<20	0.12	<10	<10	484	<10	151		
L912648		58	<20	0.14	<10	<10	481	<10	126		
L912649		51	<20	0.16	<10	<10	488	<10	121		
L912650		92	<20	0.13	<10	<10	459	<10	114		
L912651		59	<20	0.15	<10	<10	494	<10	133		
L912652		97	<20	0.13	<10	<10	84	<10	89		
L912653		72	<20	0.15	<10	<10	474	<10	123		
L912654		93	<20	0.13	<10	<10	459	<10	119		
L912655		120	<20	0.13	<10	<10	457	<10	123		
L912656		124	<20	0.13	<10	<10	432	<10	123		
L912657		95	<20	0.11	<10	<10	416	<10	120		
L912658		121	<20	0.12	<10	<10	417	<10	120		
L912659		123	<20	0.10	<10	<10	414	<10	115		
L912660		76	<20	0.11	<10	<10	403	<10	132		
L912661		84	<20	0.12	<10	<10	416	<10	128		
L912662		80	<20	0.11	<10	<10	425	<10	138		
L912663		86	<20	0.08	<10	<10	416	<10	136		
L912664		5	<20	<0.01	<10	<10	1	<10	8		
L912665		97	<20	0.09	<10	<10	394	<10	123		
L912666		75	<20	0.05	<10	<10	323	<10	140		
L912667		80	<20	0.02	<10	<10	215	<10	145		
L912668		85	<20	0.02	<10	<10	278	<10	124		
L912669		88	<20	0.02	<10	<10	328	<10	141		
L912670		89	<20	0.04	<10	<10	308	<10	138		
L912671		100	<20	0.01	<10	<10	321	<10	129		



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L912672		2.49	0.008		<0.2	2.75	43	<10	<10	<0.5	<2	4.94	<0.5	51	43	80
L912673		2.51	0.009		<0.2	3.15	36	<10	<10	<0.5	2	3.88	<0.5	46	41	81
L912674		2.28	<0.005		<0.2	3.70	29	<10	<10	<0.5	<2	4.29	<0.5	46	36	75
L912675		0.07	5.66		1.2	2.03	3200	<10	120	<0.5	<2	2.87	<0.5	27	61	148
L912676		2.14	<0.005		<0.2	3.51	46	<10	<10	<0.5	<2	3.71	<0.5	46	31	84
L912677		2.85	0.010		<0.2	1.17	73	<10	10	<0.5	<2	5.19	<0.5	37	16	56
L912678		2.51	1.220		<0.2	1.07	3260	<10	10	<0.5	<2	4.06	<0.5	43	19	74
L912679		2.02	4.47		0.2	0.35	10000	<10	30	<0.5	<2	3.60	<0.5	29	12	55
L912680		1.85	0.595		<0.2	0.59	1580	<10	20	<0.5	<2	2.50	<0.5	55	19	60
L912681		2.23	2.28		0.2	0.61	4330	<10	20	<0.5	2	1.75	<0.5	50	19	67
L912682		2.15	5.15		0.3	0.65	>10000	<10	10	<0.5	<2	2.59	<0.5	57	22	86
L912683		2.12	9.80		0.3	0.71	>10000	<10	10	<0.5	<2	2.47	<0.5	48	19	53
L912684		1.00	7.37		0.2	0.40	>10000	<10	10	<0.5	<2	3.48	<0.5	10	12	12
L912685		2.67	>10.0	12.45	0.3	0.44	>10000	<10	10	<0.5	<2	3.04	<0.5	35	16	46
L912686		0.11	<0.005		<0.2	0.07	18	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912687		2.66	>10.0	13.40	0.4	0.51	>10000	<10	10	<0.5	<2	2.23	<0.5	41	18	44
L912688		2.47	5.15		0.4	0.79	>10000	<10	20	<0.5	<2	3.04	<0.5	41	16	73
L912689		1.98	4.93		0.3	0.48	>10000	<10	10	<0.5	<2	4.84	<0.5	37	20	38
L912690		1.28	3.29		0.3	1.69	6100	<10	20	0.6	<2	3.39	<0.5	38	2	23
L912691		2.33	0.884		<0.2	1.26	901	<10	30	<0.5	<2	4.34	<0.5	39	8	21
L912692		0.90	0.307		<0.2	1.85	193	<10	30	<0.5	<2	4.17	<0.5	53	11	39
L912693		2.07	4.42		0.2	1.20	3460	<10	10	<0.5	<2	5.02	0.9	29	11	46
L912694		2.08	0.965		0.3	1.90	2930	<10	10	0.6	<2	5.39	0.8	72	544	137
L912695		1.81	0.280		0.7	2.14	372	<10	10	<0.5	2	0.13	3.5	88	127	314
L912696		1.16	0.041		<0.2	5.21	184	<10	<10	<0.5	2	0.30	<0.5	80	625	162
L912697		2.35	<0.005		<0.2	3.75	53	<10	50	<0.5	2	1.06	<0.5	53	17	88
L912698		2.49	<0.005		<0.2	2.63	42	<10	70	<0.5	2	2.22	<0.5	50	3	89
L912699		0.07	5.68		1.2	2.10	3280	<10	130	<0.5	<2	2.95	<0.5	29	62	150
L912700		2.62	<0.005		<0.2	2.89	46	10	80	0.5	3	2.65	<0.5	54	171	83
L912701		2.34	0.011		<0.2	2.71	72	<10	70	0.5	3	2.18	<0.5	52	144	90
L912702		2.56	<0.005		0.2	3.01	12	<10	60	<0.5	3	5.07	1.2	60	386	166
L912703		2.97	<0.005		0.2	3.07	<2	10	60	<0.5	3	6.09	1.3	59	446	236
L912704		2.23	0.106		<0.2	2.66	334	10	90	<0.5	2	2.85	1.1	54	45	224
L912705		1.95	<0.005		0.2	3.71	4	10	100	<0.5	2	1.92	1.0	61	57	418
L912706		3.50	<0.005		<0.2	4.14	28	10	<10	<0.5	<2	0.37	<0.5	70	1485	42



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912672	10.10	10	<1	0.02	<10	2.73	1615	<1	0.03	51	500	<2	0.11	9	29	
L912673	9.84	20	<1	<0.01	<10	2.85	1460	<1	0.04	46	490	<2	0.16	2	32	
L912674	10.90	20	<1	<0.01	<10	3.47	1735	<1	0.02	43	430	<2	0.39	<2	31	
L912675	8.35	10	1	0.09	10	2.14	2750	3	0.14	92	1880	8	2.80	6	6	
L912676	10.70	20	<1	<0.01	<10	2.78	1850	<1	0.03	43	480	<2	0.22	<2	33	
L912677	7.91	10	<1	0.06	<10	1.73	2350	<1	0.04	28	510	<2	0.37	<2	24	
L912678	8.71	10	<1	0.08	<10	1.41	2300	<1	0.04	32	710	2	1.57	5	25	
L912679	6.85	<10	<1	0.09	<10	1.26	2260	<1	0.03	21	520	<2	1.44	12	14	
L912680	8.60	10	1	0.10	<10	1.24	2520	<1	0.07	41	720	<2	1.06	2	25	
L912681	9.59	10	<1	0.10	<10	1.10	2750	<1	0.06	37	1140	<2	1.35	4	24	
L912682	8.00	10	<1	0.04	<10	1.04	2600	<1	0.07	40	830	<2	2.41	15	25	
L912683	9.43	10	<1	0.06	<10	1.04	2590	<1	0.06	35	860	<2	3.31	43	22	
L912684	5.40	<10	1	0.03	<10	1.11	3570	1	0.02	10	860	<2	1.44	26	12	
L912685	8.04	<10	<1	0.07	<10	0.97	2900	<1	0.05	26	1460	2	3.46	44	15	
L912686	0.32	<10	<1	0.04	<10	0.03	42	<1	<0.01	1	10	2	0.03	<2	<1	
L912687	9.14	10	<1	0.03	<10	0.88	1895	<1	0.05	29	520	2	4.42	54	15	
L912688	10.50	10	<1	0.17	<10	1.46	2410	<1	0.08	28	400	3	3.75	27	22	
L912689	7.54	<10	<1	0.06	<10	1.92	2210	<1	0.06	28	500	<2	2.38	23	19	
L912690	10.60	10	<1	0.15	<10	2.12	1755	<1	0.07	2	970	<2	3.19	17	24	
L912691	7.08	10	<1	0.18	<10	1.85	1645	<1	0.07	27	680	<2	0.75	8	22	
L912692	8.15	10	<1	0.33	<10	1.62	1195	<1	0.10	40	710	<2	1.04	<2	26	
L912693	6.14	<10	<1	0.08	<10	1.67	1770	1	0.03	30	460	3	2.24	22	10	
L912694	11.00	10	<1	0.08	<10	2.98	2100	1	0.02	322	400	13	6.79	15	10	
L912695	11.50	10	1	0.05	<10	2.86	452	8	0.03	266	180	38	9.34	39	4	
L912696	10.70	20	<1	0.02	<10	5.94	849	<1	0.01	242	480	<2	2.68	2	19	
L912697	11.75	20	<1	0.52	<10	3.69	1655	<1	0.13	19	620	<2	1.17	3	17	
L912698	10.80	20	<1	0.71	<10	2.24	1690	<1	0.21	18	610	<2	0.53	3	17	
L912699	8.68	10	<1	0.10	10	2.20	2810	3	0.14	96	1930	8	2.76	6	7	
L912700	11.20	20	<1	0.80	<10	2.85	1810	<1	0.23	70	540	<2	0.13	<2	18	
L912701	10.30	10	<1	0.81	<10	3.28	1630	<1	0.22	75	500	<2	0.09	<2	18	
L912702	9.61	20	<1	0.66	<10	3.77	1545	<1	0.17	155	440	2	0.03	<2	16	
L912703	9.54	20	<1	0.59	<10	3.71	1420	<1	0.16	160	410	<2	0.04	<2	10	
L912704	9.55	20	<1	0.69	<10	3.19	1320	<1	0.19	64	430	<2	0.07	<2	14	
L912705	11.00	20	<1	0.72	<10	4.33	2220	<1	0.18	79	510	<2	0.03	<2	28	
L912706	6.19	10	<1	<0.01	<10	7.39	862	<1	0.01	692	190	<2	0.06	<2	13	



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CERTIFICATE OF ANALYSIS TM13038061

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L912672		100	<20	0.01	<10	<10	361	<10	128		
L912673		88	<20	0.02	<10	<10	393	<10	113		
L912674		113	<20	0.01	<10	<10	371	<10	114		
L912675		94	<20	0.12	<10	<10	78	<10	87		
L912676		82	<20	0.02	<10	<10	388	<10	120		
L912677		85	<20	0.03	<10	<10	263	<10	81		
L912678		63	<20	0.01	<10	<10	272	<10	72		
L912679		55	<20	<0.01	<10	<10	134	<10	61	1.01	
L912680		41	<20	0.01	<10	<10	246	<10	72		
L912681		30	<20	0.01	<10	<10	283	<10	63		
L912682		41	<20	<0.01	<10	<10	304	<10	71	1.26	
L912683		37	<20	<0.01	<10	<10	276	<10	67	3.05	
L912684		45	<20	<0.01	<10	<10	95	<10	43	1.90	
L912685		46	<20	<0.01	<10	<10	188	<10	78	4.23	
L912686		5	<20	<0.01	<10	<10	1	<10	8		
L912687		33	<20	<0.01	<10	<10	228	<10	77	5.67	
L912688		44	<20	<0.01	<10	<10	269	<10	83	1.80	
L912689		74	<20	<0.01	<10	<10	192	<10	84	1.56	
L912690		45	<20	0.01	<10	<10	135	<10	57		
L912691		51	<20	0.05	<10	<10	228	20	119		
L912692		37	<20	0.11	<10	<10	325	<10	65		
L912693		33	<20	<0.01	<10	<10	79	<10	261		
L912694		46	<20	0.02	<10	<10	65	<10	291		
L912695		1	<20	0.03	<10	<10	28	<10	1920		
L912696		4	<20	0.18	<10	<10	216	<10	253		
L912697		8	<20	0.43	<10	<10	225	<10	165		
L912698		23	<20	0.66	<10	<10	218	<10	117		
L912699		97	<20	0.13	<10	<10	80	<10	90		
L912700		26	<20	0.65	<10	<10	210	<10	143		
L912701		18	<20	0.63	<10	<10	204	<10	128		
L912702		50	<20	0.56	<10	<10	208	<10	126		
L912703		67	<20	0.51	<10	<10	199	<10	112		
L912704		30	<20	0.49	<10	<10	221	<10	115		
L912705		16	<20	0.62	<10	<10	270	<10	104		
L912706		4	<20	0.22	<10	<10	154	<10	49		



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CERTIFICATE TM13043250

Project:
 P.O. No.:
 This report is for 146 Drill Core samples submitted to our lab in Timmins, ON, Canada on 6-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
S-IR08	Total Sulphur (Leco)	LECO

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13043250

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912707		2.85	<0.005	<0.2	3.74	44	<10	<10	<0.5	<2	3.31	<0.5	71	1610	118	6.57
L912708		3.17	<0.005	<0.2	4.00	15	<10	<10	<0.5	<2	4.46	<0.5	53	1010	101	6.33
L912709		2.94	<0.005	<0.2	3.70	6	10	<10	<0.5	<2	7.6	<0.5	45	382	172	7.00
L912710		3.08	<0.005	<0.2	2.74	5	20	<10	<0.5	<2	5.97	<0.5	40	797	130	4.89
L912711		2.79	<0.005	<0.2	2.99	11	40	<10	<0.5	<2	2.74	<0.5	53	890	151	5.58
L912712		0.10	<0.005	<0.2	0.23	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	4	4	0.85
L912713		2.88	<0.005	<0.2	2.03	5	280	<10	<0.5	<2	2.60	<0.5	32	315	161	4.26
L912714		2.99	<0.005	<0.2	2.48	2	150	<10	<0.5	<2	1.35	<0.5	39	323	173	5.16
L912715		2.51	<0.005	<0.2	2.35	<2	250	<10	<0.5	<2	1.45	<0.5	40	360	183	4.90
L912716		2.85	<0.005	<0.2	2.50	<2	200	<10	<0.5	<2	0.93	<0.5	34	270	163	5.20
L912717		2.79	<0.005	<0.2	2.59	<2	210	<10	<0.5	<2	0.92	<0.5	36	333	147	5.46
L912718		3.01	<0.005	<0.2	0.95	6	1200	<10	<0.5	<2	1.71	<0.5	27	111	142	2.50
L912719		2.99	<0.005	<0.2	1.83	4	500	<10	<0.5	<2	2.23	<0.5	44	257	225	4.18
L912720		2.75	<0.005	<0.2	2.21	<2	660	<10	<0.5	<2	3.14	<0.5	35	232	164	4.93
L912721		2.99	<0.005	<0.2	1.90	3	650	<10	<0.5	<2	1.28	<0.5	30	180	169	4.16
L912722		2.85	<0.005	<0.2	1.77	5	360	<10	<0.5	<2	2.04	<0.5	31	304	167	3.66
L912723		3.05	<0.005	<0.2	2.06	5	160	<10	<0.5	2	2.94	<0.5	33	324	160	4.40
L912724		2.28	<0.005	<0.2	1.81	3	120	<10	<0.5	<2	2.51	<0.5	37	195	144	4.93
L912725		2.40	<0.005	<0.2	3.20	5	580	<10	<0.5	<2	2.83	<0.5	45	245	158	7.88
L912726		2.73	<0.005	<0.2	2.94	11	130	10	<0.5	<2	3.11	<0.5	51	199	167	7.71
L912727		2.90	<0.005	<0.2	3.91	13	80	10	<0.5	2	4.25	0.6	55	149	167	10.65
L912728		0.06	5.44	1.1	1.93	3150	10	100	<0.5	<2	2.82	<0.5	26	61	152	8.20
L912729		2.53	0.010	<0.2	3.35	21	10	10	<0.5	<2	5.50	<0.5	43	139	111	8.64
L912730		2.83	0.022	<0.2	4.32	42	10	<10	<0.5	2	5.87	<0.5	45	204	104	8.00
L912731		2.61	<0.005	<0.2	3.98	11	<10	<10	<0.5	<2	3.67	<0.5	41	707	72	5.40
L912732		2.73	<0.005	<0.2	3.71	26	<10	<10	<0.5	<2	2.22	<0.5	55	2770	38	5.33
L912733		2.91	<0.005	<0.2	3.91	41	<10	<10	<0.5	<2	3.31	<0.5	67	2110	62	6.12
L912734		2.40	<0.005	<0.2	2.96	<2	110	<10	<0.5	<2	5.55	<0.5	33	231	119	5.98
L912735		2.87	<0.005	<0.2	3.59	<2	40	<10	<0.5	<2	3.09	<0.5	46	260	166	8.06
L912736		2.53	<0.005	<0.2	3.70	4	110	<10	<0.5	<2	3.00	0.5	50	74	204	8.73
L912737		2.58	<0.005	<0.2	2.32	<2	30	<10	<0.5	<2	3.89	<0.5	36	289	155	5.90
L912738		2.49	<0.005	<0.2	3.12	<2	10	<10	<0.5	<2	6.15	<0.5	49	604	144	7.31
L912739		3.08	<0.005	<0.2	4.21	<2	10	<10	<0.5	<2	5.90	<0.5	55	453	164	9.17
L912740		0.11	<0.005	<0.2	0.25	2	<10	<10	<0.5	<2	0.08	<0.5	<1	4	4	0.88
L912741		2.41	<0.005	<0.2	4.95	<2	10	<10	0.5	<2	5.85	<0.5	61	499	181	10.05
L912742		2.81	<0.005	<0.2	4.83	3	10	<10	<0.5	<2	5.82	<0.5	56	349	175	10.30
L912743		2.31	<0.005	<0.2	4.13	6	10	20	0.5	<2	5.27	<0.5	54	199	164	10.40
L912744		2.58	<0.005	<0.2	4.05	34	<10	10	<0.5	<2	5.16	<0.5	52	178	147	9.64
L912745		2.41	<0.005	<0.2	4.35	50	10	<10	<0.5	<2	6.59	<0.5	50	163	150	9.37
L912746		2.52	<0.005	<0.2	3.99	86	10	<10	<0.5	<2	4.52	<0.5	55	172	156	10.75



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 80 RICHMOND STREET WEST
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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912707		10	<1	0.02	<10	4.61	1225	<1	0.01	424	290	2	0.24	<2	13	36
L912708		10	1	0.01	<10	5.41	1310	<1	0.01	379	170	<2	0.06	<2	14	47
L912709		10	<1	0.02	<10	4.13	1295	<1	0.01	123	320	2	0.24	<2	11	81
L912710		10	<1	0.07	<10	3.28	816	<1	0.02	187	250	<2	0.03	<2	5	69
L912711		10	<1	0.08	<10	3.45	622	<1	0.02	295	320	<2	0.08	<2	3	26
L912712		<10	<1	0.12	<10	0.03	110	<1	0.01	2	20	2	0.03	<2	<1	7
L912713		10	<1	0.04	<10	2.11	478	<1	0.02	103	320	<2	0.10	<2	3	29
L912714		10	<1	0.03	<10	2.42	350	<1	0.03	114	360	<2	0.11	<2	3	9
L912715		10	<1	0.03	<10	2.29	315	<1	0.02	130	360	2	0.11	<2	3	11
L912716		10	<1	0.03	<10	2.33	280	<1	0.02	82	400	<2	0.06	<2	2	5
L912717		10	<1	0.02	<10	2.44	271	<1	0.02	98	390	<2	0.06	<2	3	6
L912718		<10	<1	0.08	<10	0.82	456	<1	0.02	76	280	<2	0.15	<2	3	16
L912719		10	<1	0.04	<10	1.64	372	<1	0.02	122	340	2	0.28	2	3	29
L912720		10	<1	0.06	<10	1.93	329	<1	0.03	85	350	2	0.15	2	3	46
L912721		10	<1	0.03	<10	1.69	316	<1	0.02	65	390	<2	0.11	<2	3	9
L912722		10	<1	0.04	<10	1.63	322	<1	0.03	98	330	<2	0.10	<2	2	18
L912723		10	<1	0.07	<10	1.83	398	<1	0.03	104	320	<2	0.09	<2	2	25
L912724		10	<1	0.14	<10	1.59	617	<1	0.06	87	340	<2	0.34	<2	3	26
L912725		20	<1	0.13	<10	2.89	817	<1	0.04	87	440	4	0.16	<2	6	31
L912726		10	<1	0.20	<10	2.61	772	<1	0.06	93	410	<2	0.28	<2	9	38
L912727		20	<1	0.37	<10	3.38	1215	<1	0.08	66	520	<2	0.16	<2	18	58
L912728		10	<1	0.09	10	2.13	2800	3	0.13	91	1890	8	2.56	5	6	91
L912729		10	<1	0.25	<10	2.92	1355	<1	0.10	61	420	<2	0.14	<2	18	64
L912730		10	<1	0.03	<10	4.54	1330	<1	0.03	69	340	<2	0.16	<2	18	60
L912731		10	1	0.01	<10	5.50	1060	<1	0.02	131	150	<2	0.01	<2	8	34
L912732		10	<1	0.01	<10	5.70	875	<1	0.01	502	100	<2	<0.01	3	8	21
L912733		10	<1	0.01	<10	5.49	920	<1	0.01	519	180	<2	0.01	3	6	31
L912734		10	<1	0.10	<10	3.07	931	<1	0.03	67	280	<2	0.07	<2	8	57
L912735		20	<1	0.28	<10	3.54	1085	<1	0.05	90	410	<2	0.07	<2	9	29
L912736		20	<1	0.28	<10	3.46	1050	<1	0.05	70	470	3	0.13	<2	9	29
L912737		10	<1	0.34	<10	2.57	1005	<1	0.08	81	340	<2	0.20	2	7	37
L912738		10	<1	0.50	<10	3.79	1325	<1	0.07	170	300	3	0.17	<2	12	66
L912739		10	<1	0.45	<10	4.72	1580	<1	0.06	142	380	<2	0.13	<2	23	65
L912740		<10	<1	0.12	<10	0.04	111	1	0.01	<1	20	3	0.03	<2	<1	8
L912741		20	<1	0.29	<10	5.19	1615	<1	0.03	156	410	<2	0.05	<2	30	66
L912742		20	<1	0.09	<10	4.13	1515	<1	0.03	114	440	3	0.13	<2	27	63
L912743		20	<1	0.29	<10	3.66	1485	<1	0.08	75	480	<2	0.09	<2	23	74
L912744		20	<1	0.16	<10	3.28	1300	<1	0.06	65	450	<2	0.07	<2	22	76
L912745		20	<1	0.03	<10	3.32	1375	<1	0.02	63	460	<2	0.03	<2	16	92
L912746		20	<1	0.05	<10	3.70	1525	<1	0.02	71	530	2	0.02	<2	17	48



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912707		<20	0.26	<10	<10	188	<10	97	
L912708		<20	0.23	<10	<10	162	<10	78	
L912709		<20	0.36	<10	<10	163	<10	84	
L912710		<20	0.29	<10	<10	107	<10	55	
L912711		<20	0.36	<10	<10	108	<10	72	
L912712		<20	<0.01	<10	<10	2	<10	8	
L912713		<20	0.39	<10	<10	92	<10	65	
L912714		<20	0.39	<10	<10	109	<10	47	
L912715		<20	0.45	<10	<10	106	<10	40	
L912716		<20	0.45	<10	<10	115	<10	44	
L912717		<20	0.46	<10	<10	118	<10	41	
L912718		<20	0.30	<10	<10	52	<10	24	
L912719		<20	0.39	<10	<10	84	<10	33	
L912720		<20	0.39	<10	<10	100	<10	40	
L912721		<20	0.43	<10	<10	96	<10	37	
L912722		<20	0.41	<10	<10	82	<10	31	
L912723		<20	0.38	<10	<10	95	<10	43	
L912724		<20	0.37	<10	<10	111	<10	49	
L912725		<20	0.48	<10	<10	178	<10	91	
L912726		<20	0.45	<10	<10	178	<10	79	
L912727		<20	0.56	<10	<10	245	<10	124	
L912728		<20	0.12	<10	<10	78	<10	87	
L912729		<20	0.51	<10	<10	210	<10	107	
L912730		<20	0.37	<10	<10	195	<10	93	
L912731		<20	0.15	<10	<10	128	<10	53	
L912732		<20	0.16	<10	<10	108	<10	47	
L912733		<20	0.24	<10	<10	116	<10	60	
L912734		<20	0.34	<10	<10	145	<10	62	
L912735		<20	0.46	<10	<10	190	<10	87	
L912736		<20	0.46	<10	<10	190	<10	93	
L912737		<20	0.33	<10	<10	137	<10	65	
L912738		<20	0.34	<10	<10	173	<10	85	
L912739		<20	0.45	<10	<10	224	<10	97	
L912740		<20	<0.01	<10	<10	2	<10	8	
L912741		<20	0.47	<10	<10	240	<10	106	
L912742		<20	0.49	<10	<10	242	<10	116	
L912743		<20	0.18	<10	<10	260	<10	128	
L912744		<20	0.10	<10	<10	248	<10	120	
L912745		<20	0.07	<10	<10	215	<10	120	
L912746		<20	0.02	<10	<10	206	<10	134	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912747		3.00	0.300	<0.2	1.29	238	20	<10	<0.5	<2	6.55	<0.5	48	81	189	7.96
L912748		2.87	0.030	<0.2	2.91	150	10	<10	<0.5	<2	6.19	<0.5	57	302	183	10.35
L912749		2.85	0.070	<0.2	0.20	84	20	<10	<0.5	<2	5.58	<0.5	25	43	40	4.53
L912750		2.64	0.254	<0.2	0.12	124	30	<10	<0.5	<2	6.03	<0.5	32	22	147	4.58
L912751		2.90	0.240	<0.2	0.36	239	20	<10	<0.5	<2	7.7	<0.5	39	30	187	6.24
L912752		2.44	0.020	<0.2	1.90	362	10	<10	<0.5	<2	8.7	<0.5	63	410	82	8.92
L912753		0.06	5.54	1.2	2.03	3210	<10	110	<0.5	3	2.90	<0.5	26	63	156	8.44
L912754		2.48	0.071	<0.2	1.25	320	<10	<10	<0.5	<2	8.6	<0.5	56	241	91	7.16
L912755		2.64	0.021	<0.2	1.20	460	10	<10	<0.5	<2	9.0	<0.5	62	266	89	7.51
L912756		2.55	0.008	<0.2	2.23	312	<10	<10	<0.5	<2	7.8	<0.5	61	463	86	8.13
L912757		2.57	0.011	<0.2	3.12	310	<10	<10	<0.5	<2	6.06	<0.5	73	593	97	9.09
L912758		1.06	<0.005	<0.2	0.17	238	<10	<10	<0.5	<2	5.06	<0.5	24	75	16	3.56
L912759		2.25	0.039	<0.2	0.42	484	<10	10	<0.5	<2	10.7	<0.5	57	134	82	7.13
L912760		2.07	0.358	<0.2	0.11	102	20	<10	<0.5	<2	5.68	<0.5	24	27	56	4.79
L912761		1.96	0.150	<0.2	0.29	122	20	<10	<0.5	<2	7.8	<0.5	35	46	100	6.25
L912762		2.28	0.343	<0.2	0.60	151	20	<10	<0.5	<2	7.4	<0.5	41	62	147	7.33
L912763		2.34	0.121	<0.2	0.62	125	10	<10	<0.5	<2	7.3	<0.5	39	80	127	6.73
L912764		2.24	0.047	<0.2	0.35	94	<10	<10	<0.5	<2	6.08	<0.5	29	49	84	5.38
L912765		2.55	0.087	<0.2	1.39	116	10	<10	<0.5	<2	7.5	<0.5	44	67	184	7.92
L912766		0.11	<0.005	<0.2	0.06	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2	0.33
L912767		2.55	0.032	<0.2	0.80	89	10	<10	<0.5	<2	5.92	<0.5	31	55	94	6.17
L912768		2.54	0.143	<0.2	1.55	99	20	<10	<0.5	<2	5.47	<0.5	42	45	130	7.69
L912769		2.32	0.063	<0.2	1.52	164	10	<10	<0.5	<2	6.41	<0.5	49	181	152	7.80
L912770		2.47	0.009	<0.2	1.50	383	<10	<10	<0.5	<2	10.4	<0.5	60	405	93	8.46
L912771		2.30	<0.005	<0.2	2.17	191	<10	<10	<0.5	<2	8.1	<0.5	55	538	84	8.52
L912772		2.41	<0.005	<0.2	2.84	114	<10	<10	<0.5	<2	5.93	<0.5	50	515	152	8.36
L912773		2.49	<0.005	<0.2	3.03	168	<10	<10	<0.5	<2	5.99	<0.5	58	778	114	8.26
L912774		2.53	<0.005	<0.2	3.11	459	<10	<10	<0.5	<2	7.4	<0.5	73	845	101	8.25
L912775		1.97	<0.005	<0.2	4.81	72	<10	<10	<0.5	<2	4.27	<0.5	50	281	122	9.12
L912776		2.48	<0.005	<0.2	4.84	40	<10	<10	<0.5	<2	5.86	<0.5	49	148	177	9.34
L912777		2.24	<0.005	<0.2	4.84	28	<10	<10	<0.5	<2	7.2	<0.5	41	99	82	8.93
L912778		0.07	5.43	1.1	2.04	3290	<10	100	<0.5	<2	2.93	<0.5	26	61	152	8.37
L912779		2.34	<0.005	<0.2	3.42	151	<10	<10	<0.5	<2	4.32	<0.5	134	2360	153	8.60
L912780		2.14	<0.005	<0.2	4.87	45	<10	<10	<0.5	<2	2.14	<0.5	79	563	162	10.15
L912781		1.68	<0.005	<0.2	3.91	25	<10	<10	<0.5	<2	1.36	<0.5	56	40	269	9.56
L912782		2.22	0.048	0.3	3.05	91	10	<10	<0.5	3	2.77	0.9	103	356	402	13.15
L912783		1.36	<0.005	<0.2	4.02	13	<10	<10	<0.5	2	5.55	<0.5	58	702	142	8.39
L912784		3.37	<0.005	<0.2	4.35	14	<10	<10	<0.5	2	4.33	<0.5	61	756	188	9.40
L912785		2.08	<0.005	<0.2	4.15	32	<10	<10	<0.5	<2	4.18	<0.5	50	1295	101	7.06
L912786		2.45	<0.005	<0.2	2.13	43	<10	<10	<0.5	<2	4.73	<0.5	77	1970	121	4.87



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		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912747		10	<1	0.07	<10	2.88	1510	<1	0.02	63	340	<2	0.43	<2	7	133
L912748		20	<1	0.07	<10	4.15	1385	<1	0.01	113	370	<2	0.08	<2	18	126
L912749		<10	<1	0.04	<10	1.69	1140	<1	0.02	30	200	<2	0.07	<2	4	100
L912750		<10	<1	0.01	<10	1.87	1350	<1	0.02	41	630	<2	0.20	<2	3	115
L912751		<10	<1	0.02	<10	2.47	1625	<1	0.02	41	230	<2	0.41	<2	4	134
L912752		10	<1	0.05	<10	4.37	1490	<1	0.01	255	200	<2	0.06	<2	15	216
L912753		10	<1	0.09	10	2.19	2870	3	0.14	91	1950	8	2.61	5	7	94
L912754		10	1	0.08	<10	3.88	1355	<1	0.01	226	200	<2	0.03	<2	11	148
L912755		10	<1	0.05	<10	4.05	1435	<1	0.01	296	140	<2	0.05	<2	10	166
L912756		10	<1	0.04	<10	5.01	1345	<1	0.01	324	220	<2	0.05	<2	16	141
L912757		10	<1	0.03	<10	5.29	1310	<1	0.01	355	270	2	0.02	<2	20	109
L912758		<10	<1	0.04	<10	1.72	759	<1	0.01	123	40	<2	0.01	<2	5	79
L912759		<10	<1	0.09	<10	3.79	1610	<1	0.02	268	170	<2	0.08	<2	10	170
L912760		<10	<1	0.04	<10	1.71	1150	<1	0.02	32	590	<2	0.36	<2	4	120
L912761		<10	<1	0.06	<10	2.33	1675	<1	0.02	49	240	<2	0.34	<2	6	156
L912762		<10	<1	0.04	<10	2.31	1415	<1	0.02	52	190	2	0.84	<2	7	147
L912763		10	<1	0.03	<10	2.39	1465	<1	0.03	47	170	<2	0.26	<2	13	140
L912764		<10	<1	0.05	<10	1.95	1145	<1	0.03	37	200	<2	0.18	<2	10	134
L912765		10	<1	0.06	<10	2.94	1510	<1	0.03	55	270	<2	0.26	<2	15	118
L912766		<10	<1	0.04	<10	0.03	41	<1	0.01	<1	10	2	0.03	<2	<1	5
L912767		10	<1	0.04	<10	2.18	1310	<1	0.03	38	140	<2	0.15	<2	11	117
L912768		10	<1	0.02	<10	2.55	1235	<1	0.03	46	300	<2	0.28	<2	11	108
L912769		10	<1	0.07	<10	3.28	1355	<1	0.02	97	270	<2	0.26	<2	12	144
L912770		10	<1	0.09	<10	4.92	1710	<1	0.02	250	160	<2	0.03	2	23	279
L912771		10	<1	0.04	<10	4.84	1645	<1	0.02	159	200	<2	0.04	<2	27	212
L912772		10	<1	0.03	<10	5.03	1465	<1	0.01	149	430	2	0.07	<2	26	156
L912773		10	<1	0.03	<10	5.41	1360	<1	0.01	205	340	3	0.03	<2	28	166
L912774		10	<1	0.01	<10	6.39	1485	<1	0.01	507	260	<2	0.08	13	19	134
L912775		20	<1	0.01	<10	5.41	1310	<1	0.01	146	400	<2	0.01	<2	19	94
L912776		20	1	0.02	<10	3.90	1475	<1	0.02	73	430	<2	0.02	2	17	110
L912777		10	<1	0.03	<10	5.32	1425	<1	0.01	83	370	<2	0.10	3	15	98
L912778		10	<1	0.09	10	2.19	2830	2	0.14	91	1920	8	2.58	7	7	93
L912779		10	<1	<0.01	<10	4.77	1125	<1	0.01	1395	270	<2	1.78	5	18	51
L912780		20	<1	<0.01	<10	5.76	1120	<1	0.01	424	380	<2	1.68	<2	19	21
L912781		20	<1	0.03	<10	3.65	893	<1	0.04	73	500	5	3.23	2	15	12
L912782		10	<1	0.01	10	2.92	797	12	0.01	311	320	69	7.95	5	7	24
L912783		10	<1	<0.01	<10	4.97	1210	<1	0.01	244	280	<2	2.12	3	23	42
L912784		10	<1	<0.01	<10	5.34	1340	<1	0.01	226	310	<2	2.08	2	21	26
L912785		10	<1	<0.01	<10	5.86	1435	<1	0.01	192	310	<2	0.15	3	13	26
L912786		10	<1	<0.01	<10	3.51	1035	<1	0.01	727	190	<2	0.78	3	8	29



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912747		<20	0.01	<10	<10	69	<10	90	
L912748		<20	0.01	<10	<10	175	<10	126	
L912749		<20	<0.01	<10	<10	21	<10	41	
L912750		<20	<0.01	<10	<10	7	<10	60	
L912751		<20	<0.01	<10	<10	26	<10	93	
L912752		<20	0.01	<10	<10	123	<10	126	
L912753		<20	0.12	<10	<10	80	<10	89	
L912754		<20	<0.01	<10	<10	69	<10	65	
L912755		<20	<0.01	<10	<10	61	<10	75	
L912756		<20	0.01	<10	<10	101	<10	78	
L912757		<20	0.01	<10	<10	139	<10	101	
L912758		<20	<0.01	<10	<10	12	<10	19	
L912759		<20	<0.01	<10	<10	28	<10	72	
L912760		<20	<0.01	<10	<10	10	<10	41	
L912761		<20	<0.01	<10	<10	22	<10	76	
L912762		<20	<0.01	<10	<10	50	<10	72	
L912763		<20	<0.01	<10	<10	84	<10	61	
L912764		<20	<0.01	<10	<10	48	<10	31	
L912765		<20	0.01	<10	<10	121	<10	85	
L912766		<20	<0.01	<10	<10	1	<10	8	
L912767		<20	0.01	<10	<10	88	<10	66	
L912768		<20	0.01	<10	<10	130	<10	74	
L912769		<20	0.01	<10	<10	111	<10	71	
L912770		<20	0.01	<10	<10	129	<10	72	
L912771		<20	0.01	<10	<10	179	<10	62	
L912772		<20	0.01	<10	<10	182	<10	86	
L912773		<20	0.01	<10	<10	185	<10	90	
L912774		<20	0.01	<10	<10	153	<10	94	
L912775		<20	0.02	<10	<10	194	<10	129	
L912776		<20	0.04	<10	<10	208	<10	132	
L912777		<20	0.02	<10	<10	182	<10	131	
L912778		<20	0.12	<10	<10	80	<10	103	
L912779		<20	0.02	<10	<10	159	<10	130	
L912780		<20	0.04	<10	<10	199	<10	198	
L912781		<20	0.08	<10	<10	213	<10	119	
L912782		<20	0.08	<10	<10	83	<10	391	
L912783		<20	0.31	<10	<10	184	<10	96	
L912784		<20	0.42	<10	<10	207	<10	89	
L912785		<20	0.41	<10	<10	205	<10	66	
L912786		<20	0.13	<10	<10	106	<10	43	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912787		2.83	0.005	<0.2	2.25	31	<10	<10	<0.5	<2	4.90	<0.5	84	2330	102	5.54
L912788		2.59	0.011	<0.2	2.38	35	10	<10	<0.5	<2	4.06	<0.5	77	2250	80	5.50
L912789		2.60	<0.005	<0.2	2.02	25	10	<10	<0.5	<2	4.52	<0.5	77	2050	84	5.27
L912790		2.84	<0.005	<0.2	2.54	50	<10	<10	<0.5	<2	3.32	<0.5	88	2460	110	6.01
L912791		0.12	<0.005	<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	4	2	0.33
L912792		3.35	<0.005	<0.2	2.85	54	<10	<10	<0.5	<2	4.22	<0.5	74	1485	128	5.61
L912793		2.76	<0.005	<0.2	3.13	56	<10	<10	<0.5	<2	1.27	<0.5	81	1440	104	6.61
L912794		1.30	0.033	0.8	3.58	8	<10	<10	<0.5	2	4.19	5.3	98	76	213	23.5
L912795		3.32	<0.005	<0.2	3.23	<2	10	<10	<0.5	2	5.44	1.0	53	39	68	11.30
L912796		2.56	<0.005	<0.2	2.95	2	<10	<10	<0.5	<2	4.72	0.5	45	22	60	7.50
L912797		2.84	<0.005	<0.2	3.85	9	10	<10	<0.5	2	5.54	<0.5	46	23	57	9.48
L912798		2.67	<0.005	<0.2	5.18	<2	10	<10	<0.5	<2	6.03	1.0	54	18	118	16.6
L912799		2.81	<0.005	<0.2	3.53	8	<10	<10	<0.5	2	5.50	1.0	54	17	90	9.84
L912800		2.37	<0.005	<0.2	3.48	11	<10	<10	<0.5	<2	4.07	0.8	49	19	68	8.45
L912801		2.49	<0.005	<0.2	3.69	8	<10	<10	<0.5	<2	7.6	<0.5	51	18	99	9.57
L912802		2.71	<0.005	<0.2	4.33	<2	<10	<10	<0.5	2	4.82	<0.5	38	18	84	10.80
L912803		2.56	<0.005	<0.2	4.23	3	<10	<10	<0.5	<2	4.50	<0.5	38	17	74	10.25
L912804		2.52	<0.005	<0.2	4.47	6	<10	<10	<0.5	<2	4.42	0.5	48	21	55	11.00
L912805		2.94	<0.005	<0.2	4.21	5	<10	<10	<0.5	3	6.40	2.0	61	17	97	12.65
L912806		2.86	<0.005	<0.2	3.95	7	10	<10	<0.5	3	6.28	2.2	55	17	90	11.90
L912807		0.06	5.48	1.1	1.98	3200	<10	100	<0.5	<2	2.91	<0.5	26	60	150	8.28
L912808		2.97	<0.005	<0.2	4.17	12	<10	<10	<0.5	<2	3.87	<0.5	45	22	57	10.20
L912809		2.41	<0.005	<0.2	3.59	<2	<10	<10	<0.5	<2	5.17	<0.5	41	17	70	9.14
L912810		2.50	<0.005	<0.2	3.85	19	<10	<10	<0.5	<2	4.01	<0.5	49	13	65	8.91
L912811		2.64	<0.005	<0.2	3.68	15	<10	<10	<0.5	<2	4.61	<0.5	42	7	52	8.84
L912812		2.20	<0.005	<0.2	4.35	8	<10	<10	<0.5	<2	4.22	<0.5	41	9	70	10.40
L912813		2.32	<0.005	<0.2	3.81	16	<10	<10	<0.5	<2	6.05	<0.5	36	8	37	9.66
L912814		2.53	<0.005	<0.2	3.98	37	<10	<10	<0.5	<2	4.28	<0.5	45	10	69	10.60
L912815		2.72	<0.005	<0.2	3.55	27	<10	<10	<0.5	<2	4.11	<0.5	37	13	54	10.30
L912816		2.71	<0.005	<0.2	3.58	33	<10	<10	<0.5	<2	4.17	<0.5	41	15	78	10.70
L912817		2.26	<0.005	<0.2	3.20	54	<10	<10	<0.5	<2	3.78	<0.5	49	15	77	10.05
L912818		2.58	<0.005	<0.2	2.87	48	<10	<10	<0.5	<2	4.52	<0.5	36	8	33	10.15
L912819		2.49	<0.005	<0.2	3.19	52	<10	<10	<0.5	<2	4.03	<0.5	39	11	47	9.74
L912820		0.11	<0.005	<0.2	0.07	2	<10	<10	<0.5	<2	0.09	<0.5	<1	1	2	0.32
L912821		2.40	<0.005	<0.2	3.62	50	<10	<10	<0.5	<2	4.40	<0.5	40	5	42	10.80
L912822		3.19	<0.005	<0.2	2.57	34	<10	<10	<0.5	<2	5.69	<0.5	33	4	13	9.29
L912823		2.39	<0.005	<0.2	4.49	37	<10	<10	<0.5	<2	2.97	<0.5	41	8	50	11.50
L912824		2.76	<0.005	<0.2	3.72	44	<10	<10	<0.5	<2	4.36	<0.5	42	5	14	11.05
L912825		2.42	<0.005	<0.2	4.08	51	<10	<10	<0.5	<2	3.35	<0.5	42	5	50	11.60
L912826		2.80	<0.005	<0.2	2.90	45	<10	<10	<0.5	<2	4.31	<0.5	38	2	37	10.05



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912787		10	<1	<0.01	<10	3.97	1030	<1	0.01	871	190	<2	0.97	2	15	32
L912788		10	<1	<0.01	<10	4.36	988	<1	0.01	791	200	<2	0.82	4	15	26
L912789		10	<1	<0.01	<10	4.14	1130	<1	0.01	837	160	<2	0.94	3	16	27
L912790		10	<1	<0.01	<10	4.38	1005	<1	0.01	808	200	<2	0.95	5	7	21
L912791		<10	<1	0.04	<10	0.04	41	<1	0.01	1	10	<2	0.03	<2	<1	5
L912792		10	<1	<0.01	<10	4.58	1285	<1	0.01	526	240	<2	0.64	3	4	25
L912793		10	<1	<0.01	<10	4.96	1265	<1	0.01	597	260	<2	1.25	3	5	6
L912794		10	<1	<0.01	10	4.23	3140	5	0.01	152	240	40	>10.0	10	9	18
L912795		20	<1	0.03	<10	2.05	3300	<1	0.05	55	570	5	3.37	4	21	25
L912796		20	<1	0.03	<10	1.87	2570	<1	0.07	35	610	<2	1.09	<2	24	21
L912797		20	<1	0.01	<10	1.68	3300	<1	0.06	35	600	<2	0.34	<2	33	30
L912798		20	<1	<0.01	<10	1.99	4240	<1	0.01	37	480	2	2.14	3	30	36
L912799		20	<1	0.04	<10	1.43	3230	<1	0.05	42	570	<2	1.00	<2	24	25
L912800		20	<1	0.05	<10	1.49	3090	<1	0.07	39	660	<2	0.31	<2	27	19
L912801		20	<1	<0.01	<10	1.49	3150	<1	0.04	33	520	<2	0.53	2	28	48
L912802		20	<1	0.01	<10	1.69	3000	<1	0.05	22	620	<2	0.24	2	35	29
L912803		20	<1	<0.01	<10	1.74	2870	<1	0.05	26	590	<2	0.06	2	34	26
L912804		20	<1	0.01	<10	1.76	3050	<1	0.06	33	620	<2	0.11	2	36	30
L912805		20	<1	0.03	<10	1.44	3850	<1	0.03	41	470	<2	1.21	<2	27	50
L912806		20	<1	<0.01	<10	1.47	3080	<1	0.03	38	500	<2	1.17	<2	27	50
L912807		10	<1	0.09	10	2.16	2800	2	0.14	90	1900	6	2.53	7	7	92
L912808		20	<1	0.01	<10	1.98	2250	<1	0.06	33	610	<2	0.15	<2	37	31
L912809		20	<1	<0.01	<10	1.86	1950	<1	0.06	28	500	<2	0.37	<2	32	44
L912810		20	<1	<0.01	<10	2.32	1510	<1	0.06	44	630	<2	0.12	<2	36	40
L912811		20	<1	<0.01	<10	2.14	1650	<1	0.06	28	620	<2	0.13	<2	36	51
L912812		20	<1	<0.01	<10	2.69	1660	<1	0.06	26	640	<2	0.22	2	40	55
L912813		20	<1	<0.01	<10	2.40	2040	<1	0.06	21	610	<2	0.18	3	34	91
L912814		20	<1	0.01	<10	3.03	1745	<1	0.05	24	620	<2	0.02	2	36	85
L912815		20	<1	0.02	<10	3.22	1625	<1	0.04	22	550	<2	0.03	<2	31	53
L912816		20	<1	0.02	<10	3.16	1465	<1	0.04	25	590	<2	0.11	2	33	59
L912817		20	<1	0.03	<10	2.77	1555	<1	0.06	31	550	<2	0.21	<2	31	60
L912818		20	<1	0.04	<10	2.58	1715	<1	0.05	15	590	<2	0.10	3	29	94
L912819		20	<1	0.06	<10	3.13	1610	<1	0.05	25	540	<2	0.03	<2	32	96
L912820		<10	<1	0.04	<10	0.03	41	<1	0.01	1	10	<2	0.02	<2	<1	6
L912821		20	<1	0.07	<10	3.42	1800	<1	0.04	20	640	<2	0.06	2	33	89
L912822		10	<1	0.09	<10	3.16	1920	<1	0.03	17	500	<2	0.03	<2	26	106
L912823		20	<1	0.02	<10	3.80	1485	<1	0.04	22	630	<2	0.02	2	37	54
L912824		20	<1	0.05	<10	3.46	1850	<1	0.04	19	590	<2	0.04	<2	32	77
L912825		20	<1	0.03	<10	3.02	1665	<1	0.05	22	670	<2	0.01	<2	36	59
L912826		20	<1	0.05	<10	2.32	1705	<1	0.06	17	650	<2	0.06	<2	30	76



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912787		<20	0.08	<10	<10	117	<10	41	
L912788		<20	0.08	<10	<10	119	<10	40	
L912789		<20	0.04	<10	<10	106	<10	37	
L912790		<20	0.11	<10	<10	134	<10	58	
L912791		<20	<0.01	<10	<10	1	<10	21	
L912792		<20	0.24	<10	<10	127	<10	60	
L912793		<20	0.28	<10	<10	136	<10	246	
L912794		<20	0.11	<10	<10	47	<10	1560	12.50
L912795		<20	0.45	<10	<10	322	<10	208	
L912796		<20	0.53	<10	<10	360	<10	153	
L912797		<20	0.67	<10	<10	416	<10	154	
L912798		<20	0.40	<10	<10	348	<10	257	
L912799		<20	0.31	<10	<10	329	<10	266	
L912800		<20	0.50	<10	<10	377	<10	207	
L912801		<20	0.50	<10	<10	372	<10	152	
L912802		<20	0.65	<10	<10	398	<10	163	
L912803		<20	0.64	<10	<10	388	<10	143	
L912804		<20	0.62	<10	<10	420	<10	175	
L912805		<20	0.46	<10	<10	348	<10	240	
L912806		<20	0.45	<10	<10	339	<10	250	
L912807		<20	0.12	<10	<10	79	<10	88	
L912808		<20	0.32	<10	<10	434	<10	183	
L912809		<20	0.14	<10	<10	375	<10	136	
L912810		<20	0.11	<10	<10	409	<10	128	
L912811		<20	0.14	<10	<10	391	<10	113	
L912812		<20	0.14	<10	<10	425	<10	125	
L912813		<20	0.11	<10	<10	382	<10	110	
L912814		<20	0.05	<10	<10	395	<10	127	
L912815		<20	0.03	<10	<10	330	<10	139	
L912816		<20	0.02	<10	<10	356	<10	152	
L912817		<20	0.02	<10	<10	340	<10	126	
L912818		<20	0.02	<10	<10	254	<10	103	
L912819		<20	0.02	<10	<10	307	<10	83	
L912820		<20	<0.01	<10	<10	1	<10	10	
L912821		<20	0.02	<10	<10	300	<10	80	
L912822		<20	0.01	<10	<10	210	<10	55	
L912823		<20	0.03	<10	<10	394	<10	76	
L912824		<20	0.02	<10	<10	327	<10	86	
L912825		<20	0.03	<10	<10	381	<10	119	
L912826		<20	0.02	<10	<10	295	<10	125	



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CERTIFICATE OF ANALYSIS TM13043250

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912827		2.71	<0.005	<0.2	2.19	52	<10	<10	<0.5	<2	5.48	<0.5	41	<1	18	9.98
L912828		2.20	<0.005	<0.2	2.92	50	<10	<10	<0.5	<2	4.09	<0.5	38	6	36	10.20
L912829		2.13	0.436	<0.2	2.02	41	<10	<10	<0.5	<2	4.36	<0.5	30	1	8	9.02
L912830		2.47	<0.005	<0.2	2.27	34	<10	<10	<0.5	<2	4.81	<0.5	29	1	4	9.51
L912831		2.29	<0.005	<0.2	3.13	34	<10	<10	<0.5	<2	3.39	<0.5	31	<1	3	10.70
L912832		3.24	0.011	<0.2	2.60	40	<10	<10	<0.5	<2	4.88	<0.5	34	<1	13	10.50
L912833		0.06	2.18	0.3	1.21	881	<10	140	<0.5	<2	1.28	<0.5	28	38	92	6.59
L912834		2.18	<0.005	<0.2	3.23	59	<10	<10	<0.5	<2	5.16	<0.5	43	2	29	11.35
L912835		2.25	<0.005	<0.2	3.68	39	<10	<10	<0.5	<2	4.49	<0.5	45	4	74	10.65
L912836		2.55	<0.005	<0.2	3.75	15	<10	<10	<0.5	<2	3.74	<0.5	41	<1	37	10.50
L912837		2.53	<0.005	<0.2	3.96	4	<10	<10	<0.5	<2	4.49	<0.5	41	<1	32	10.20
L912838		2.75	<0.005	<0.2	3.83	<2	<10	<10	<0.5	<2	3.85	<0.5	39	<1	36	9.73
L912839		2.42	<0.005	<0.2	3.84	<2	<10	<10	<0.5	<2	4.93	<0.5	39	1	42	9.68
L912840		2.22	0.009	<0.2	3.71	13	10	<10	<0.5	<2	4.68	<0.5	39	4	49	9.44
L912841		2.37	0.012	<0.2	3.45	39	10	<10	<0.5	<2	3.70	<0.5	43	13	71	10.20
L912842		2.29	<0.005	<0.2	3.14	40	<10	<10	<0.5	<2	4.54	<0.5	42	11	65	10.10
L912843		2.51	0.008	<0.2	2.39	92	10	<10	<0.5	<2	4.03	<0.5	60	4	56	8.15
L912844		2.38	<0.005	<0.2	1.93	137	<10	<10	<0.5	<2	2.73	<0.5	97	3	60	5.80
L912845		2.32	<0.005	<0.2	1.33	101	10	<10	<0.5	<2	4.19	<0.5	69	4	53	5.05
L912846		2.46	0.006	<0.2	1.82	48	10	20	<0.5	<2	5.75	<0.5	37	4	44	7.43
L912847		2.66	<0.005	<0.2	3.18	50	<10	10	<0.5	<2	4.59	<0.5	41	4	49	10.00
L912848		0.11	<0.005	<0.2	0.07	<2	<10	<10	<0.5	<2	0.09	<0.5	<1	1	3	0.33
L912849		2.58	<0.005	<0.2	2.80	51	<10	10	<0.5	<2	4.55	<0.5	44	6	61	8.41
L912850		2.43	0.007	<0.2	3.12	52	<10	10	<0.5	<2	3.01	<0.5	49	7	58	7.94
L912851		2.55	<0.005	<0.2	4.35	39	<10	<10	<0.5	<2	3.02	<0.5	46	2	61	10.40
L912852		2.34	<0.005	<0.2	4.12	40	<10	60	<0.5	<2	4.21	<0.5	46	3	76	10.40



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CERTIFICATE OF ANALYSIS TM13043250

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912827		10	<1	0.07	<10	2.31	1750	<1	0.05	13	670	<2	0.13	<2	23	107
L912828		20	<1	0.05	<10	2.48	1635	<1	0.05	15	670	<2	0.13	<2	27	79
L912829		10	<1	0.04	<10	1.50	1625	<1	0.07	3	870	<2	0.16	2	21	79
L912830		20	<1	0.04	<10	1.75	1645	<1	0.07	<1	690	<2	0.09	<2	23	84
L912831		20	<1	0.05	<10	2.32	1385	<1	0.06	<1	890	<2	0.02	2	26	67
L912832		20	<1	0.08	<10	2.53	1545	<1	0.06	1	860	<2	0.07	<2	22	108
L912833		<10	<1	0.07	10	2.27	1510	2	0.24	117	1640	6	1.50	2	3	72
L912834		20	<1	0.07	<10	2.72	1670	1	0.03	12	740	<2	0.04	<2	29	87
L912835		20	<1	0.03	<10	3.20	1795	<1	0.05	25	560	<2	0.13	<2	37	60
L912836		20	<1	0.01	<10	3.14	1745	<1	0.05	12	620	<2	0.12	<2	38	56
L912837		20	<1	0.01	<10	3.08	1585	<1	0.04	9	630	<2	0.17	<2	34	74
L912838		20	<1	0.01	<10	2.90	1385	<1	0.05	9	640	<2	0.21	2	29	90
L912839		20	<1	0.01	<10	2.65	1440	<1	0.05	12	620	<2	0.12	<2	29	130
L912840		20	<1	0.01	<10	2.40	1365	<1	0.06	18	620	<2	0.19	3	28	137
L912841		20	<1	0.01	<10	3.04	1805	<1	0.06	27	610	<2	0.16	<2	28	72
L912842		20	<1	0.01	<10	2.78	2160	<1	0.06	23	570	<2	0.11	<2	25	93
L912843		20	<1	0.06	<10	2.16	1565	<1	0.07	33	710	<2	0.31	2	22	70
L912844		10	<1	0.12	<10	1.54	954	<1	0.08	72	800	<2	0.29	<2	18	59
L912845		10	<1	0.10	<10	1.46	1290	<1	0.06	45	650	<2	0.21	<2	16	74
L912846		10	1	0.08	<10	1.74	1850	<1	0.03	18	590	2	0.24	<2	20	133
L912847		20	<1	0.01	<10	2.15	1890	<1	0.03	18	710	2	0.13	<2	28	103
L912848		<10	<1	0.04	<10	0.03	43	<1	<0.01	1	20	2	0.04	<2	<1	6
L912849		20	1	0.03	<10	1.82	1555	<1	0.04	24	720	<2	0.15	<2	30	80
L912850		20	<1	0.02	<10	2.38	1425	<1	0.04	30	720	<2	0.18	<2	29	33
L912851		20	<1	0.01	<10	3.32	1325	<1	0.02	21	620	<2	0.16	<2	21	53
L912852		20	1	0.10	<10	3.08	1255	<1	0.03	28	580	<2	0.10	4	36	83



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CERTIFICATE OF ANALYSIS TM13043250

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912827		<20	0.01	<10	<10	203	<10	112	
L912828		<20	0.02	<10	<10	247	<10	103	
L912829		<20	0.02	<10	<10	115	<10	110	
L912830		<20	0.02	<10	<10	123	<10	103	
L912831		<20	0.02	<10	<10	158	<10	157	
L912832		<20	0.02	<10	<10	143	<10	121	
L912833		<20	0.14	<10	<10	37	<10	96	
L912834		<20	0.03	<10	<10	296	<10	176	
L912835		<20	0.07	<10	<10	426	<10	134	
L912836		<20	0.10	<10	<10	367	<10	127	
L912837		<20	0.10	<10	<10	354	<10	137	
L912838		<20	0.11	<10	<10	318	<10	127	
L912839		<20	0.13	<10	<10	337	<10	138	
L912840		<20	0.13	<10	<10	357	<10	126	
L912841		<20	0.09	<10	<10	377	<10	134	
L912842		<20	0.08	<10	<10	328	<10	118	
L912843		<20	0.08	<10	<10	284	<10	131	
L912844		<20	0.05	<10	<10	252	<10	171	
L912845		<20	0.05	<10	<10	193	<10	100	
L912846		<20	0.07	<10	<10	225	<10	117	
L912847		<20	0.09	<10	<10	308	<10	141	
L912848		<20	<0.01	<10	<10	1	<10	8	
L912849		<20	0.10	<10	<10	356	<10	163	
L912850		<20	0.09	<10	<10	369	<10	161	
L912851		<20	0.09	<10	<10	367	<10	141	
L912852		<20	0.11	<10	<10	465	<10	132	



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CERTIFICATE TM13043251

Project:
 P.O. No.:
 This report is for 100 Drill Core samples submitted to our lab in Timmins, ON, Canada on 6-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE
S-IR08	Total Sulphur (Leco)	LECO

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13043251

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L912853		2.38	<0.005		<0.2	3.55	44	<10	160	<0.5	<2	4.35	<0.5	45	7	90
L912854		2.13	<0.005		<0.2	3.25	42	<10	220	<0.5	<2	5.41	0.5	44	8	91
L912855		2.70	<0.005		<0.2	3.20	48	<10	80	<0.5	<2	4.24	<0.5	48	17	101
L912856		2.96	<0.005		<0.2	2.79	44	<10	50	<0.5	<2	5.18	<0.5	47	19	102
L912857		2.36	<0.005		<0.2	3.22	43	<10	50	<0.5	<2	4.42	0.5	50	21	112
L912858		2.45	<0.005		<0.2	3.06	43	<10	50	<0.5	<2	3.34	<0.5	49	22	111
L912859		2.56	<0.005		<0.2	2.61	41	<10	60	<0.5	<2	3.54	<0.5	46	9	89
L912860		2.64	<0.005		<0.2	2.32	42	<10	60	<0.5	<2	4.71	<0.5	45	10	90
L912861		2.19	<0.005		<0.2	2.58	40	<10	50	<0.5	<2	5.09	0.5	46	11	99
L912862		2.24	<0.005		<0.2	2.44	40	10	60	<0.5	<2	4.40	<0.5	45	12	88
L912863		2.60	<0.005		<0.2	2.53	33	<10	60	<0.5	<2	4.68	<0.5	45	17	92
L912864		0.06	2.19		0.3	1.25	874	<10	160	<0.5	<2	1.28	<0.5	30	38	94
L912865		2.66	<0.005		<0.2	3.08	39	<10	80	<0.5	<2	2.83	<0.5	51	20	113
L912866		2.73	<0.005		<0.2	2.61	38	<10	240	<0.5	<2	3.28	<0.5	49	21	101
L912867		2.49	<0.005		<0.2	2.51	34	<10	100	<0.5	<2	4.31	0.5	46	21	96
L912868		2.28	<0.005		<0.2	2.81	40	<10	90	<0.5	<2	3.72	<0.5	50	24	83
L912869		2.63	<0.005		<0.2	2.17	31	370	50	<0.5	<2	11.1	0.5	38	17	71
L912870		2.33	<0.005		<0.2	2.53	41	<10	250	<0.5	<2	4.31	<0.5	46	26	65
L912871		2.49	<0.005		<0.2	2.95	45	<10	110	<0.5	<2	3.52	<0.5	48	30	127
L912872		2.28	<0.005		<0.2	3.02	28	<10	50	<0.5	<2	3.06	<0.5	50	29	116
L912873		2.39	<0.005		<0.2	2.95	23	<10	50	<0.5	<2	4.13	<0.5	49	31	111
L912874		2.46	<0.005		<0.2	2.92	23	<10	60	<0.5	<2	3.90	<0.5	49	36	112
L912875		2.75	<0.005		<0.2	2.92	23	<10	70	<0.5	<2	4.04	<0.5	49	36	103
L912876		2.60	<0.005		<0.2	2.95	22	<10	50	<0.5	<2	4.07	<0.5	50	41	123
L912877		2.29	<0.005		<0.2	2.71	24	<10	50	<0.5	<2	5.44	<0.5	51	37	112
L912878		2.14	<0.005		<0.2	2.91	21	<10	90	<0.5	<2	4.81	<0.5	49	39	109
L912879		2.55	<0.005		<0.2	3.13	26	<10	140	<0.5	<2	3.80	<0.5	52	40	131
L912880		0.11	<0.005		<0.2	0.06	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	3
L912881		2.27	<0.005		<0.2	2.81	23	<10	80	<0.5	<2	2.86	<0.5	50	39	108
L912882		2.84	<0.005		<0.2	2.88	25	<10	50	<0.5	<2	2.95	<0.5	49	41	118
L912883		2.44	<0.005		<0.2	2.91	22	<10	40	<0.5	<2	3.53	<0.5	49	40	108
L912884		2.45	<0.005		<0.2	2.89	30	<10	40	<0.5	<2	3.77	<0.5	51	42	111
L912885		1.81	<0.005		<0.2	2.72	27	<10	50	<0.5	<2	3.60	<0.5	47	44	185
L912886		1.64	0.007		<0.2	1.21	29	<10	40	<0.5	<2	8.5	<0.5	24	24	26
L912887		2.26	<0.005		<0.2	2.76	34	<10	50	<0.5	<2	2.73	<0.5	50	47	79
L912888		2.45	<0.005		<0.2	3.12	35	<10	40	<0.5	<2	2.65	<0.5	50	47	107
L912889		2.11	<0.005		<0.2	2.87	33	<10	50	<0.5	<2	3.33	<0.5	49	50	120
L912890		2.25	<0.005		<0.2	2.54	31	<10	40	<0.5	<2	6.54	<0.5	44	43	86
L912891		2.63	<0.005		<0.2	2.87	34	<10	40	<0.5	<2	8.3	<0.5	44	42	60
L912892		2.36	<0.005		<0.2	3.43	28	<10	30	<0.5	<2	4.28	<0.5	48	52	109



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
L912853		10.35	20	1	0.25	<10	3.02	1360	<1	0.06	35	560	<2	0.17	2	33
L912854		10.05	20	<1	0.36	<10	2.73	1315	<1	0.08	34	530	<2	0.19	2	30
L912855		10.65	20	<1	0.53	<10	2.95	1285	<1	0.13	42	570	2	0.18	2	41
L912856		10.00	20	<1	0.61	<10	2.76	1435	<1	0.15	40	510	<2	0.20	2	38
L912857		10.95	20	<1	0.62	<10	3.16	1390	<1	0.16	44	570	<2	0.16	3	44
L912858		10.65	20	<1	0.69	<10	3.09	1275	<1	0.17	43	600	<2	0.19	2	43
L912859		10.30	20	<1	0.84	<10	2.83	1325	<1	0.19	33	560	<2	0.16	3	41
L912860		10.20	20	1	0.80	<10	2.44	1430	<1	0.19	32	530	<2	0.13	3	34
L912861		9.70	20	<1	0.76	<10	2.51	1375	<1	0.15	33	530	<2	0.16	2	35
L912862		9.54	10	<1	0.82	<10	2.64	1305	<1	0.18	32	530	<2	0.09	2	30
L912863		10.05	10	<1	0.73	<10	2.77	1370	<1	0.19	36	530	<2	0.28	<2	33
L912864		6.70	<10	<1	0.07	10	2.31	1555	3	0.22	125	1680	7	1.52	<2	3
L912865		11.25	20	<1	0.72	<10	3.22	1275	<1	0.17	41	570	<2	0.16	3	41
L912866		10.75	20	<1	0.75	<10	2.96	1310	<1	0.19	41	550	<2	0.22	2	37
L912867		10.10	10	1	0.69	<10	2.70	1300	<1	0.15	39	540	<2	0.26	<2	32
L912868		10.25	20	<1	0.61	<10	2.81	1175	<1	0.13	40	560	<2	0.24	3	28
L912869		8.19	10	<1	0.57	<10	2.21	1520	<1	0.12	32	420	2	0.14	2	25
L912870		10.35	10	<1	0.72	<10	3.15	1580	<1	0.15	43	520	2	0.18	2	32
L912871		10.80	20	<1	0.64	<10	2.89	1280	<1	0.13	48	550	2	0.13	2	40
L912872		10.80	20	<1	0.79	<10	2.93	1285	<1	0.15	47	540	2	0.12	<2	42
L912873		10.85	20	<1	0.73	<10	2.99	1420	<1	0.16	46	520	2	0.27	4	40
L912874		10.75	20	<1	0.72	<10	2.99	1440	<1	0.16	50	510	<2	0.16	4	39
L912875		10.80	20	<1	0.73	<10	2.93	1410	<1	0.16	50	510	<2	0.17	<2	37
L912876		10.75	20	<1	0.70	<10	2.96	1345	<1	0.16	53	520	2	0.21	2	38
L912877		10.10	20	<1	0.64	<10	2.62	1470	<1	0.14	49	490	<2	0.21	<2	34
L912878		10.60	20	<1	0.65	<10	2.86	1405	<1	0.14	48	510	<2	0.13	<2	34
L912879		11.55	20	<1	0.67	<10	3.07	1295	<1	0.15	54	530	2	0.19	<2	40
L912880		0.31	<10	<1	0.04	<10	0.03	39	<1	<0.01	2	10	2	0.04	<2	<1
L912881		10.70	20	<1	0.71	<10	2.83	1170	<1	0.14	51	530	<2	0.17	3	41
L912882		10.60	20	1	0.68	<10	2.71	1200	<1	0.15	51	530	<2	0.17	<2	41
L912883		10.60	20	<1	0.61	<10	2.60	1190	<1	0.16	50	530	<2	0.18	4	41
L912884		10.30	20	<1	0.57	<10	2.76	1160	<1	0.17	50	520	<2	0.19	<2	39
L912885		10.20	20	1	0.63	<10	2.78	1175	<1	0.19	51	530	2	0.19	3	38
L912886		5.52	10	1	0.38	<10	1.22	1410	<1	0.12	26	220	<2	0.08	<2	17
L912887		10.50	20	<1	0.67	<10	2.92	1110	<1	0.21	53	550	<2	0.13	3	41
L912888		10.70	20	<1	0.58	<10	3.17	1160	<1	0.19	53	580	<2	0.15	2	43
L912889		10.35	20	1	0.61	<10	2.98	1290	<1	0.19	51	510	<2	0.22	2	40
L912890		9.17	10	<1	0.53	<10	2.53	1425	<1	0.17	45	480	<2	0.16	2	35
L912891		9.35	20	1	0.44	<10	2.77	1705	<1	0.14	45	460	2	0.14	4	37
L912892		10.30	20	1	0.41	<10	3.14	1260	<1	0.13	49	500	<2	0.16	<2	38



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L912853		77	<20	0.10	<10	<10	438	<10	116		
L912854		100	<20	0.10	<10	<10	412	<10	122		
L912855		81	<20	0.11	<10	<10	510	<10	134		
L912856		91	<20	0.12	<10	<10	482	<10	143		
L912857		70	<20	0.13	<10	<10	537	<10	137		
L912858		54	<20	0.15	<10	<10	533	<10	141		
L912859		55	<20	0.13	<10	<10	485	<10	138		
L912860		95	<20	0.12	<10	<10	446	<10	134		
L912861		83	<20	0.17	<10	<10	464	<10	126		
L912862		71	<20	0.15	<10	<10	415	<10	125		
L912863		84	<20	0.11	<10	<10	440	<10	124		
L912864		72	<20	0.15	<10	<10	38	<10	82		
L912865		39	<20	0.12	<10	<10	528	<10	146		
L912866		51	<20	0.10	<10	<10	485	<10	133		
L912867		57	<20	0.08	<10	<10	419	<10	125		
L912868		56	<20	0.11	<10	<10	391	<10	132		
L912869		151	<20	0.11	<10	<10	315	<10	120		
L912870		50	<20	0.08	<10	<10	414	<10	113		
L912871		58	<20	0.08	<10	<10	523	<10	132		
L912872		50	<20	0.22	<10	<10	519	<10	146		
L912873		60	<20	0.18	<10	<10	505	<10	145		
L912874		60	<20	0.14	<10	<10	514	<10	126		
L912875		60	<20	0.14	<10	<10	505	<10	129		
L912876		60	<20	0.16	<10	<10	509	<10	131		
L912877		87	<20	0.12	<10	<10	464	<10	118		
L912878		73	<20	0.06	<10	<10	486	<10	145		
L912879		53	<20	0.05	<10	<10	558	<10	122		
L912880		5	<20	<0.01	<10	<10	1	<10	15		
L912881		30	<20	0.10	<10	<10	539	<10	133		
L912882		40	<20	0.13	<10	<10	523	<10	145		
L912883		45	<20	0.13	<10	<10	514	<10	128		
L912884		54	<20	0.10	<10	<10	502	<10	134		
L912885		79	<20	0.08	<10	<10	462	<10	124		
L912886		190	<20	0.05	<10	<10	207	<10	50		
L912887		65	<20	0.10	<10	<10	496	<10	131		
L912888		64	<20	0.09	<10	<10	525	<10	138		
L912889		70	<20	0.10	<10	<10	504	<10	125		
L912890		138	<20	0.09	<10	<10	429	<10	125		
L912891		170	<20	0.08	<10	<10	416	<10	116		
L912892		73	<20	0.10	<10	<10	475	<10	142		



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L912893		2.19	<0.005		<0.2	3.52	34	<10	40	<0.5	<2	3.21	<0.5	53	56	116
L912894		2.50	0.006		<0.2	3.05	37	<10	30	<0.5	<2	5.42	<0.5	51	59	111
L912895		0.06	5.46		1.2	2.14	3190	<10	120	<0.5	<2	2.98	<0.5	28	63	157
L912896		2.76	0.005		<0.2	3.99	36	<10	130	<0.5	<2	3.92	<0.5	53	63	99
L912897		2.23	0.005		<0.2	4.05	32	<10	20	<0.5	<2	4.91	<0.5	54	62	89
L912898		2.45	<0.005		<0.2	3.83	39	<10	<10	<0.5	<2	4.44	<0.5	53	63	85
L912899		1.04	<0.005		<0.2	4.37	38	<10	<10	<0.5	<2	4.26	<0.5	54	59	91
L912900		2.41	<0.005		<0.2	4.26	43	<10	<10	<0.5	<2	3.46	<0.5	54	60	87
L912901		2.64	<0.005		<0.2	3.41	68	<10	<10	<0.5	<2	4.19	<0.5	72	54	93
L912902		2.43	<0.005		<0.2	3.45	51	<10	<10	<0.5	<2	4.38	<0.5	60	45	78
L912903		2.03	0.006		<0.2	3.70	47	<10	<10	<0.5	<2	4.97	<0.5	51	42	79
L912904		2.28	0.005		<0.2	3.60	57	<10	<10	<0.5	<2	4.43	<0.5	60	53	88
L912905		1.91	<0.005		<0.2	3.16	51	<10	<10	<0.5	<2	5.21	<0.5	56	50	84
L912906		2.42	0.005		<0.2	2.96	55	<10	<10	<0.5	<2	4.80	<0.5	54	45	85
L912907		2.66	0.006		<0.2	2.68	79	<10	10	<0.5	<2	4.47	<0.5	62	42	83
L912908		0.10	<0.005		<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912909		2.87	0.006		<0.2	3.11	84	<10	10	<0.5	<2	4.18	<0.5	49	40	82
L912910		2.06	0.011		<0.2	2.62	96	<10	10	<0.5	<2	4.38	<0.5	48	31	72
L912911		2.29	<0.005		<0.2	3.18	82	<10	10	<0.5	<2	3.96	<0.5	58	29	83
L912912		2.05	0.011		<0.2	1.91	60	<10	30	<0.5	<2	5.94	<0.5	44	24	77
L912913		2.50	<0.005		<0.2	2.47	64	<10	20	<0.5	<2	4.61	<0.5	50	24	77
L912914		2.04	<0.005		<0.2	2.92	66	<10	10	<0.5	<2	4.90	<0.5	51	28	82
L912915		2.28	0.177		<0.2	2.41	385	<10	20	<0.5	<2	5.01	0.5	57	31	80
L912916		2.46	0.009		<0.2	3.17	73	<10	10	<0.5	<2	3.86	<0.5	55	48	97
L912917		2.28	0.040		<0.2	3.16	138	<10	10	<0.5	<2	4.54	<0.5	46	37	80
L912918		2.05	<0.005		<0.2	3.46	66	<10	10	<0.5	<2	3.62	<0.5	42	16	72
L912919		2.71	8.50		0.5	0.38	>10000	<10	20	<0.5	<2	4.00	<0.5	41	4	57
L912920		2.09	5.06		0.9	0.31	>10000	<10	20	<0.5	<2	3.74	<0.5	42	3	54
L912921		0.06	2.16		0.2	1.18	854	<10	150	<0.5	<2	1.22	<0.5	28	37	91
L912922		1.09	2.98		0.6	0.29	>10000	<10	10	<0.5	<2	3.70	<0.5	39	4	69
L912923		2.41	4.04		0.6	0.31	>10000	<10	10	<0.5	<2	3.31	<0.5	43	4	69
L912924		3.02	>10.0	12.40	1.5	0.36	>10000	<10	20	<0.5	<2	2.12	<0.5	44	6	49
L912925		2.19	3.37		0.7	0.40	>10000	<10	10	<0.5	<2	2.58	<0.5	58	8	75
L912926		2.15	3.64		0.6	0.58	>10000	<10	10	<0.5	<2	2.12	<0.5	46	9	87
L912927		2.61	2.69		0.3	0.48	>10000	<10	20	<0.5	<2	2.53	<0.5	40	11	61
L912928		2.37	0.026		<0.2	0.49	123	<10	20	<0.5	<2	4.73	<0.5	43	14	62
L912929		2.24	<0.005		<0.2	3.68	60	<10	<10	<0.5	<2	3.84	0.5	45	24	72
L912930		2.22	<0.005		<0.2	3.53	48	<10	<10	<0.5	<2	4.16	<0.5	45	21	76
L912931		2.43	<0.005		<0.2	2.78	39	<10	<10	<0.5	<2	4.17	<0.5	44	1	44
L912932		2.26	<0.005		<0.2	2.25	9	<10	10	<0.5	<2	3.65	<0.5	32	<1	8



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912893	10.70	20	1	0.40	<10	3.10	1080	<1	0.12	55	530	2	0.18	3	40	
L912894	9.60	20	<1	0.37	<10	2.57	1330	<1	0.11	55	540	2	0.18	5	37	
L912895	8.60	10	<1	0.09	10	2.26	2920	3	0.13	97	1980	9	2.65	6	7	
L912896	10.75	20	<1	0.23	<10	3.12	1195	<1	0.07	57	540	2	0.17	<2	38	
L912897	9.79	20	<1	0.03	<10	3.06	1300	<1	0.02	58	500	<2	0.24	2	33	
L912898	9.13	20	1	0.01	<10	2.80	1160	<1	0.02	60	530	<2	0.21	<2	31	
L912899	10.15	20	1	<0.01	<10	3.20	1065	<1	0.01	57	550	2	0.20	2	28	
L912900	9.71	20	<1	<0.01	<10	3.20	1035	<1	0.01	58	570	2	0.15	<2	28	
L912901	7.94	20	<1	0.01	<10	2.43	1090	<1	0.03	92	610	<2	0.17	10	30	
L912902	8.45	20	<1	0.01	<10	2.45	1290	<1	0.03	58	650	2	0.19	<2	32	
L912903	9.40	20	<1	0.01	<10	2.80	1745	<1	0.03	48	590	<2	0.17	2	33	
L912904	9.15	20	<1	0.01	<10	2.61	1555	<1	0.02	66	590	<2	0.16	<2	34	
L912905	8.62	20	<1	0.01	<10	2.10	1945	<1	0.04	60	580	<2	0.17	3	33	
L912906	8.80	20	<1	0.01	<10	2.16	1825	<1	0.03	55	600	<2	0.16	<2	32	
L912907	8.94	20	<1	0.03	<10	2.37	1755	<1	0.03	65	580	2	0.20	8	28	
L912908	0.33	<10	<1	0.04	<10	0.03	41	<1	<0.01	1	10	2	0.04	<2	<1	
L912909	10.05	20	1	0.03	<10	2.63	1810	<1	0.03	48	580	<2	0.21	2	28	
L912910	9.24	20	1	0.03	<10	2.50	1990	<1	0.03	43	570	<2	0.17	2	26	
L912911	9.83	20	<1	0.05	<10	2.69	1430	<1	0.03	53	620	<2	0.22	7	28	
L912912	8.79	10	1	0.11	<10	2.00	2160	<1	0.03	40	560	<2	0.22	<2	19	
L912913	9.30	10	<1	0.07	<10	2.07	1750	<1	0.03	40	620	<2	0.19	<2	24	
L912914	9.88	20	1	0.05	<10	2.49	1695	<1	0.03	44	640	2	0.22	3	28	
L912915	9.21	10	1	0.10	<10	2.32	1560	<1	0.03	60	550	2	0.55	4	22	
L912916	9.97	20	1	0.02	<10	2.62	1520	<1	0.02	62	560	3	0.23	<2	31	
L912917	10.00	20	1	0.02	<10	3.06	1980	<1	0.02	46	490	<2	0.15	3	29	
L912918	11.00	20	1	0.01	<10	3.30	1970	<1	0.02	32	530	<2	0.09	5	32	
L912919	7.53	<10	1	0.19	<10	1.17	2280	<1	0.02	30	1380	5	3.35	52	12	
L912920	7.36	<10	<1	0.19	<10	1.09	3150	<1	0.02	31	1000	4	4.18	44	13	
L912921	6.47	<10	<1	0.07	10	2.23	1505	3	0.21	120	1620	6	1.48	2	3	
L912922	7.60	<10	1	0.17	<10	1.19	3060	<1	0.01	29	400	3	3.36	18	10	
L912923	8.81	<10	<1	0.18	<10	1.13	2890	<1	0.02	32	570	3	4.07	24	11	
L912924	9.70	<10	<1	0.15	<10	0.69	1820	<1	0.03	32	720	3	7.28	79	11	
L912925	7.88	<10	<1	0.15	<10	0.89	2410	<1	0.03	40	620	3	4.44	34	15	
L912926	9.18	10	<1	0.16	<10	1.18	2590	<1	0.03	35	500	4	3.63	31	16	
L912927	8.38	10	<1	0.12	<10	1.38	2260	<1	0.03	31	500	3	1.94	22	17	
L912928	7.90	<10	<1	0.06	<10	1.39	2140	<1	0.04	34	560	<2	0.41	2	20	
L912929	10.60	20	<1	<0.01	<10	3.07	1950	<1	0.02	34	560	<2	0.05	<2	34	
L912930	10.60	20	<1	<0.01	<10	3.09	1910	<1	0.02	34	560	2	0.09	3	33	
L912931	9.61	20	<1	<0.01	<10	2.29	1860	1	0.03	15	690	<2	0.16	<2	30	
L912932	9.42	20	<1	0.05	<10	1.16	1685	<1	0.05	5	980	<2	0.15	2	30	



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CERTIFICATE OF ANALYSIS TM13043251

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46	S-IR08
		Sr	Th	Ti	Tl	U	V	W	Zn	As	S
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
		1	20	0.01	10	10	1	10	2	0.01	0.01
L912893		58	<20	0.09	<10	<10	498	<10	136		
L912894		85	<20	0.10	<10	<10	468	<10	140		
L912895		96	<20	0.12	<10	<10	81	<10	90		
L912896		67	<20	0.09	<10	<10	459	<10	154		
L912897		99	<20	0.09	<10	<10	419	<10	130		
L912898		102	<20	0.08	<10	<10	414	<10	142		
L912899		94	<20	0.06	<10	<10	406	<10	137		
L912900		79	<20	0.07	<10	<10	411	<10	152		
L912901		91	<20	0.07	<10	<10	427	<10	164		
L912902		94	<20	0.08	<10	<10	426	<10	156		
L912903		89	<20	0.07	<10	<10	401	<10	146		
L912904		82	<20	0.07	<10	<10	420	<10	160		
L912905		101	<20	0.09	<10	<10	418	<10	148		
L912906		84	<20	0.07	<10	<10	414	<10	148		
L912907		79	<20	0.04	<10	<10	365	<10	141		
L912908		6	<20	<0.01	<10	<10	1	<10	8		
L912909		88	<20	0.04	<10	<10	367	<10	135		
L912910		85	<20	0.03	<10	<10	327	<10	154		
L912911		89	<20	0.02	<10	<10	331	<10	159		
L912912		103	<20	0.05	<10	<10	223	<10	131		
L912913		96	<20	0.06	<10	<10	306	<10	150		
L912914		103	<20	0.02	<10	<10	329	<10	146		
L912915		113	<20	0.02	<10	<10	267	<10	138		
L912916		99	<20	0.03	<10	<10	397	<10	142		
L912917		110	<20	0.02	<10	<10	357	<10	126		
L912918		80	<20	0.01	<10	<10	381	<10	118		
L912919		83	<20	<0.01	<10	<10	66	10	60	3.31	
L912920		70	<20	<0.01	<10	<10	62	10	88	2.64	
L912921		69	<20	0.14	<10	<10	37	<10	81		
L912922		68	<20	<0.01	<10	<10	56	<10	75	1.24	
L912923		64	<20	<0.01	<10	<10	67	<10	75	1.60	
L912924		40	<20	<0.01	<10	<10	83	<10	65	4.50	
L912925		53	<20	<0.01	<10	<10	117	<10	117	2.14	
L912926		44	<20	<0.01	<10	<10	150	<10	90	1.38	
L912927		52	<20	<0.01	<10	<10	179	<10	88	1.19	
L912928		92	<20	0.06	<10	<10	244	<10	77		
L912929		95	<20	0.02	<10	<10	396	<10	132		
L912930		98	<20	0.03	<10	<10	414	<10	138		
L912931		88	<20	0.06	<10	<10	304	<10	141		
L912932		67	<20	0.11	<10	<10	117	<10	122		



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CERTIFICATE OF ANALYSIS TM13043251

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L912933		0.10	<0.005	0.05	<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2
L912934		2.13	<0.005		<0.2	1.81	17	<10	10	<0.5	<2	4.26	<0.5	33	<1	7
L912935		2.22	0.034		<0.2	2.52	166	<10	10	0.5	<2	4.05	<0.5	34	1	11
L912936		1.99	0.017		<0.2	2.78	21	<10	10	0.5	<2	4.46	<0.5	36	<1	16
L912937		2.09	0.011		<0.2	1.81	28	<10	30	0.5	<2	4.17	<0.5	38	<1	16
L912938		1.99	0.005		<0.2	1.51	30	<10	40	<0.5	<2	3.18	0.6	46	1	11
L912939		1.85	<0.005		<0.2	2.04	30	<10	30	<0.5	<2	4.43	0.6	42	<1	9
L912940		2.23	<0.005		<0.2	2.17	26	<10	30	<0.5	<2	5.18	<0.5	34	<1	23
L912941		2.26	<0.005		<0.2	3.20	13	<10	20	0.5	<2	4.88	<0.5	35	2	22
L912942		2.35	<0.005		<0.2	3.26	8	<10	60	0.5	<2	4.62	<0.5	48	19	46
L912943		2.49	0.007		<0.2	2.76	11	<10	50	0.6	<2	8.8	0.8	47	12	81
L912944		2.70	<0.005		<0.2	2.60	13	<10	40	<0.5	<2	8.3	1.3	49	16	35
L912945		0.07	5.68		1.2	2.14	3190	<10	120	<0.5	<2	2.96	<0.5	27	62	155
L912946		1.93	<0.005		<0.2	2.60	19	<10	60	<0.5	<2	11.8	3.8	51	10	19
L912947		0.95	0.020		0.3	1.84	77	<10	80	0.6	<2	11.0	1.3	65	5	147
L912948		2.63	0.008		<0.2	2.77	52	<10	80	<0.5	<2	6.41	3.1	64	17	28
L912949		2.17	0.009		<0.2	3.02	74	<10	40	0.6	<2	3.32	1.2	62	27	65
L912950		2.28	<0.005		<0.2	3.76	94	<10	20	<0.5	<2	0.26	0.9	79	24	52
L912951		1.60	0.045		0.2	2.55	109	<10	20	<0.5	<2	0.14	2.0	95	47	384
L912952		4.89	0.090		<0.2	4.86	145	<10	10	<0.5	3	0.16	1.0	81	973	118



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CERTIFICATE OF ANALYSIS TM13043251

Sample Description	Method Analyte Units LOR	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
L912933		0.32	<10	<1	0.04	<10	0.03	40	<1	<0.01	<1	10	2	0.05	<2	<1
L912934		8.82	20	<1	0.06	<10	1.07	1900	<1	0.05	2	910	<2	0.17	<2	26
L912935		9.35	20	<1	0.03	<10	1.95	1860	<1	0.03	4	790	<2	0.18	2	24
L912936		9.84	20	1	0.05	<10	2.18	1895	<1	0.04	3	840	2	0.21	<2	29
L912937		8.76	10	<1	0.36	<10	1.46	1900	<1	0.12	3	900	2	0.32	2	33
L912938		8.78	10	1	0.51	<10	0.88	1635	1	0.16	21	880	<2	0.49	<2	27
L912939		8.08	20	<1	0.34	<10	1.03	1630	<1	0.12	21	880	2	0.23	<2	33
L912940		7.99	20	<1	0.35	<10	1.26	2080	<1	0.10	9	720	2	0.15	2	29
L912941		9.14	20	1	0.16	<10	1.75	2290	<1	0.06	14	760	2	0.13	<2	33
L912942		14.8	20	<1	0.60	<10	1.14	3290	1	0.15	43	580	2	0.51	<2	33
L912943		15.5	10	<1	0.61	<10	0.95	5340	<1	0.15	47	390	8	1.53	<2	25
L912944		11.30	10	1	0.47	<10	0.96	4750	1	0.13	47	490	3	0.42	3	30
L912945		8.53	10	<1	0.09	10	2.23	2900	3	0.13	96	1970	9	2.64	8	7
L912946		11.65	10	<1	0.56	<10	0.94	6500	<1	0.14	51	400	2	0.34	<2	23
L912947		18.4	10	1	0.50	<10	1.64	7190	1	0.13	63	180	36	7.12	3	16
L912948		11.35	10	<1	0.42	<10	1.08	3840	1	0.11	62	450	4	0.47	<2	30
L912949		11.55	20	<1	0.16	<10	1.88	3220	1	0.06	56	540	6	1.51	4	34
L912950		10.85	20	<1	0.11	<10	2.29	2500	1	0.05	63	710	4	1.33	3	45
L912951		19.2	10	1	0.04	10	2.23	1385	4	0.03	256	230	30	>10.0	10	7
L912952		10.00	10	1	0.13	<10	6.41	1340	3	0.03	368	290	<2	0.68	3	16



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CERTIFICATE OF ANALYSIS TM13043251

Sample Description	Method Analyte Units LOR	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	As-OG46 As % 0.01	S-IR08 S % 0.01
L912933		6	<20	<0.01	<10	<10	1	<10	7		
L912934		72	<20	0.10	<10	<10	125	<10	94		
L912935		70	<20	0.07	<10	<10	134	<10	126		
L912936		77	<20	0.08	<10	<10	160	<10	103		
L912937		54	<20	0.11	<10	<10	192	<10	67		
L912938		41	<20	0.10	<10	<10	160	<10	61		
L912939		51	<20	0.12	<10	<10	208	<10	121		
L912940		56	<20	0.11	<10	<10	209	<10	83		
L912941		47	<20	0.11	<10	<10	228	<10	113		
L912942		39	<20	0.09	<10	<10	377	<10	87		
L912943		51	<20	0.06	<10	<10	263	<10	108		
L912944		45	<20	0.09	<10	<10	330	<10	145		
L912945		95	<20	0.12	<10	<10	80	<10	91		
L912946		78	<20	0.07	<10	<10	249	<10	359		
L912947		33	<20	0.02	<10	<10	147	<10	99		
L912948		36	<20	0.08	<10	<10	342	<10	723		
L912949		13	<20	0.08	<10	<10	398	<10	356		
L912950		4	<20	0.11	<10	<10	507	<10	196		
L912951		4	<20	0.01	<10	<10	45	<10	409		12.10
L912952		2	<20	0.07	<10	<10	130	<10	321		



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CERTIFICATE TM13045162

Project:
 P.O. No.:
 This report is for 90 Drill Core samples submitted to our lab in Timmins, ON, Canada on 1-APR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR																
L916149		2.01	<0.005		<0.2	2.38	94	<10	10	<0.5	<2	3.13	<0.5	47	11	66
L916150		2.11	0.008		<0.2	2.83	125	<10	10	<0.5	<2	2.55	<0.5	48	10	74
L916151		2.66	0.016		<0.2	2.10	134	<10	40	<0.5	3	2.95	<0.5	49	9	66
L916152		2.00	<0.005		<0.2	2.98	80	<10	30	<0.5	2	2.33	0.5	46	11	73
L916153		3.22	0.006		<0.2	2.65	52	<10	20	<0.5	3	3.56	0.5	43	10	61
L916154		1.56	<0.005		<0.2	2.75	40	<10	20	<0.5	<2	3.74	<0.5	42	10	64
L916155		2.63	<0.005		<0.2	3.00	32	<10	30	<0.5	<2	4.08	<0.5	43	12	71
L916156		2.55	<0.005		<0.2	2.72	25	<10	30	<0.5	2	3.45	<0.5	46	15	71
L916157		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	2	0.01	<0.5	<1	<1	<1
L916158		2.71	<0.005		51.7	2.77	15	<10	80	<0.5	4	4.46	0.6	44	16	179
L916159		2.46	<0.005		<0.2	2.79	12	<10	130	<0.5	<2	5.28	0.7	43	18	75
L916160		0.96	<0.005		<0.2	2.69	17	<10	80	<0.5	<2	4.77	0.5	43	24	54
L916161		2.71	<0.005		<0.2	2.99	4	<10	50	0.5	3	2.91	<0.5	44	20	55
L916162		3.14	<0.005		<0.2	2.72	3	<10	70	<0.5	<2	4.91	<0.5	40	18	58
L916163		2.54	0.011		<0.2	2.78	6	<10	40	<0.5	<2	2.88	<0.5	43	23	73
L916164		2.63	<0.005		<0.2	2.39	24	<10	50	<0.5	<2	4.36	0.5	51	30	96
L916165		2.41	<0.005		<0.2	2.29	26	<10	60	<0.5	<2	3.63	<0.5	45	27	57
L916166		2.77	<0.005		<0.2	3.03	26	<10	50	0.5	<2	3.96	<0.5	46	30	81
L916167		2.88	<0.005		<0.2	3.08	6	<10	50	<0.5	<2	2.81	<0.5	46	39	65
L916168		2.73	<0.005		<0.2	3.41	7	<10	40	<0.5	<2	2.47	<0.5	47	33	71
L916169		2.73	<0.005		0.2	2.90	12	<10	50	<0.5	<2	5.24	<0.5	45	30	60
L916170		0.06	2.23		0.3	1.15	839	<10	160	<0.5	<2	1.20	<0.5	28	36	87
L916171		2.80	<0.005		<0.2	2.69	23	<10	40	<0.5	<2	5.46	<0.5	48	21	59
L916172		2.91	<0.005		<0.2	2.17	29	<10	40	<0.5	<2	4.47	<0.5	51	20	59
L916173		2.80	<0.005		<0.2	2.95	27	<10	60	<0.5	<2	3.93	<0.5	46	18	63
L916174		2.84	<0.005		0.2	3.22	28	<10	60	<0.5	<2	4.96	<0.5	45	18	60
L916175		2.51	<0.005		<0.2	2.73	34	<10	90	<0.5	<2	4.00	<0.5	49	21	64
L916176		2.82	<0.005		<0.2	1.93	34	<10	60	<0.5	<2	4.06	1.6	64	22	73
L916177		2.50	<0.005		<0.2	2.76	25	<10	50	<0.5	<2	4.51	0.6	61	21	81
L916178		2.99	<0.005		<0.2	3.13	30	<10	30	<0.5	<2	4.67	<0.5	46	16	58
L916179		2.36	<0.005		0.2	2.79	28	<10	40	<0.5	<2	4.65	<0.5	38	9	54
L916180		2.80	<0.005		0.2	2.87	35	<10	50	<0.5	2	4.59	<0.5	43	4	62
L916181		2.87	<0.005		<0.2	3.12	31	<10	70	<0.5	<2	3.41	<0.5	40	3	52
L916182		3.09	<0.005		<0.2	3.01	38	<10	80	<0.5	<2	6.02	<0.5	39	2	48
L916183		2.54	<0.005		<0.2	3.91	33	<10	20	<0.5	<2	3.41	<0.5	45	13	70
L916184		0.10	<0.005		<0.2	0.01	<2	<10	10	<0.5	<2	0.02	<0.5	<1	<1	2
L916185		2.89	<0.005		<0.2	3.64	30	<10	10	<0.5	<2	2.92	<0.5	43	16	63
L916186		2.66	0.101		0.2	2.99	113	<10	30	<0.5	<2	5.75	<0.5	43	19	71
L916187		2.80	<0.005		<0.2	3.78	49	<10	30	<0.5	<2	4.88	<0.5	48	27	79
L916188		2.98	<0.005		<0.2	3.60	49	<10	50	<0.5	<2	4.24	<0.5	49	33	91



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L916149	7.75	20	<1	0.02	<10	1.63	1250	<1	0.04	36	590	<2	0.13	3	31
L916150	9.41	20	<1	0.06	<10	1.76	1285	<1	0.03	38	640	<2	0.13	3	32
L916151	9.31	20	<1	0.09	<10	1.30	1650	<1	0.04	30	620	3	0.10	3	36
L916152	10.75	20	<1	0.11	<10	1.99	1380	<1	0.05	27	640	3	0.14	<2	42
L916153	9.70	20	1	0.12	<10	2.20	1495	<1	0.05	27	590	2	0.17	<2	38
L916154	9.89	20	1	0.20	<10	2.39	1600	<1	0.06	25	590	3	0.13	2	38
L916155	9.54	20	<1	0.29	<10	2.38	1300	<1	0.07	28	620	3	0.10	<2	38
L916156	9.41	20	<1	0.40	<10	2.17	1100	<1	0.10	36	600	<2	0.19	<2	37
L916157	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1
L916158	9.61	20	<1	0.41	<10	2.29	1275	<1	0.08	34	550	2	0.17	<2	36
L916159	9.50	20	<1	0.37	<10	2.42	1420	<1	0.08	32	550	2	0.12	<2	33
L916160	9.41	20	<1	0.30	<10	2.24	1525	<1	0.08	34	590	3	0.02	<2	37
L916161	10.25	20	<1	0.59	<10	2.78	1225	<1	0.08	32	600	2	0.05	<2	40
L916162	9.23	20	<1	0.49	<10	2.58	1510	<1	0.08	27	550	<2	0.10	<2	35
L916163	9.72	20	<1	0.51	<10	2.60	1170	<1	0.12	31	580	<2	0.06	<2	37
L916164	9.09	20	<1	0.63	<10	2.19	1365	<1	0.13	49	580	<2	0.10	<2	38
L916165	9.28	20	<1	0.86	<10	2.41	1430	<1	0.16	31	500	<2	0.14	<2	36
L916166	9.99	20	<1	0.79	<10	2.94	1365	<1	0.10	35	580	<2	0.09	<2	39
L916167	10.15	20	<1	0.71	<10	3.09	1220	<1	0.10	39	570	<2	0.06	<2	37
L916168	10.30	20	1	0.53	<10	3.10	948	<1	0.07	36	630	<2	0.11	<2	38
L916169	9.60	20	<1	0.57	<10	2.70	1240	<1	0.08	32	570	<2	0.15	<2	35
L916170	6.46	<10	<1	0.07	10	2.14	1420	3	0.20	113	1590	5	1.42	<2	3
L916171	8.98	20	1	0.43	<10	2.26	1315	<1	0.08	32	560	<2	0.11	<2	34
L916172	8.38	20	<1	0.44	<10	1.70	1280	<1	0.08	39	570	<2	0.22	<2	34
L916173	10.00	20	1	0.44	<10	2.30	1220	<1	0.08	27	600	<2	0.19	<2	37
L916174	9.63	20	<1	0.26	<10	2.43	1350	<1	0.04	28	550	<2	0.17	<2	35
L916175	8.15	20	<1	0.18	<10	1.86	1330	<1	0.03	35	540	<2	0.14	<2	35
L916176	7.62	20	<1	0.34	<10	1.22	1260	<1	0.06	46	550	<2	0.41	<2	38
L916177	9.34	20	1	0.34	<10	1.77	1365	<1	0.04	37	580	<2	0.46	<2	39
L916178	9.13	20	<1	0.17	<10	2.12	1330	<1	0.03	25	600	<2	0.06	<2	37
L916179	9.16	20	<1	0.32	<10	2.00	1235	<1	0.05	19	590	<2	0.07	<2	34
L916180	9.64	20	<1	0.38	<10	2.11	1220	<1	0.05	18	620	<2	0.07	<2	37
L916181	9.81	20	1	0.27	<10	2.28	1065	<1	0.03	14	680	<2	0.11	<2	36
L916182	9.59	20	<1	0.28	<10	2.25	1315	<1	0.04	12	630	<2	0.08	<2	33
L916183	9.69	20	<1	0.02	<10	3.13	1135	<1	<0.01	28	560	<2	0.04	<2	22
L916184	0.03	<10	<1	<0.01	<10	0.01	<5	<1	0.01	<1	10	8	0.02	<2	<1
L916185	9.61	20	<1	0.01	<10	3.43	1375	<1	<0.01	27	560	<2	0.04	<2	19
L916186	8.66	20	<1	0.07	<10	2.86	1315	<1	0.01	29	480	<2	0.45	<2	21
L916187	9.69	20	<1	0.05	<10	2.85	1180	<1	0.01	36	530	<2	0.10	<2	16
L916188	9.75	20	<1	0.15	<10	2.82	1110	<1	0.03	39	550	<2	0.07	<2	26



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L916149		31	<20	0.08	<10	<10	353	<10	132	
L916150		24	<20	0.05	<10	<10	348	<10	155	
L916151		30	<20	0.08	<10	<10	385	<10	140	
L916152		31	<20	0.10	<10	<10	464	<10	146	
L916153		53	<20	0.09	<10	<10	416	<10	136	
L916154		60	<20	0.11	<10	<10	419	<10	139	
L916155		59	<20	0.10	<10	<10	431	<10	144	
L916156		52	<20	0.10	<10	<10	432	<10	131	
L916157		1	<20	<0.01	<10	<10	<1	<10	<2	
L916158		71	<20	0.10	<10	<10	423	70	117	
L916159		79	<20	0.12	<10	<10	404	<10	114	
L916160		71	<20	0.11	<10	<10	426	<10	114	
L916161		55	<20	0.16	<10	<10	454	<10	111	
L916162		83	<20	0.12	<10	<10	379	<10	102	
L916163		50	<20	0.13	<10	<10	407	<10	114	
L916164		80	<20	0.15	<10	<10	428	<10	117	
L916165		74	<20	0.16	<10	<10	404	<10	119	
L916166		104	<20	0.18	<10	<10	432	<10	125	
L916167		56	<20	0.16	<10	<10	412	<10	112	
L916168		39	<20	0.15	<10	<10	415	<10	118	
L916169		112	<20	0.13	<10	<10	370	<10	107	
L916170		66	<20	0.14	<10	<10	37	<10	75	
L916171		99	<20	0.12	<10	<10	366	<10	131	
L916172		80	<20	0.11	<10	<10	356	<10	117	
L916173		67	<20	0.11	<10	<10	384	<10	114	
L916174		76	<20	0.11	<10	<10	381	<10	133	
L916175		41	<20	0.11	<10	<10	381	<10	122	
L916176		59	<20	0.11	<10	<10	402	<10	130	
L916177		63	<20	0.11	<10	<10	422	<10	169	
L916178		90	<20	0.12	<10	<10	393	<10	98	
L916179		103	<20	0.10	<10	<10	349	<10	119	
L916180		108	<20	0.11	<10	<10	377	<10	112	
L916181		93	<20	0.10	<10	<10	347	<10	118	
L916182		144	<20	0.10	<10	<10	319	<10	106	
L916183		82	<20	0.08	<10	<10	382	<10	114	
L916184		1	<20	<0.01	<10	<10	<1	<10	38	
L916185		63	<20	0.08	<10	<10	314	<10	109	
L916186		123	<20	0.06	<10	<10	306	<10	92	
L916187		118	<20	0.08	<10	<10	339	<10	111	
L916188		74	<20	0.10	<10	<10	422	<10	116	



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L916189		2.41	<0.005		<0.2	3.04	54	<10	170	<0.5	<2	4.31	<0.5	49	33	88
L916190		2.35	<0.005		<0.2	3.16	56	<10	320	<0.5	<2	0.66	<0.5	50	36	94
L916191		1.65	<0.005		<0.2	2.35	45	<10	260	<0.5	<2	3.21	<0.5	40	35	48
L916192		2.45	<0.005		<0.2	2.11	59	<10	260	<0.5	<2	6.42	<0.5	43	35	50
L916193		2.24	<0.005		<0.2	2.79	71	<10	350	<0.5	<2	1.07	<0.5	54	49	96
L916194		3.02	<0.005		<0.2	2.50	57	<10	230	<0.5	<2	4.88	0.5	44	40	108
L916195		2.53	0.009		0.2	2.84	66	<10	130	<0.5	<2	4.18	2.1	49	44	191
L916196		2.90	<0.005		<0.2	3.85	65	<10	150	<0.5	<2	2.43	<0.5	56	58	91
L916197		2.46	<0.005		<0.2	3.72	57	<10	10	<0.5	<2	4.21	<0.5	57	62	96
L916198		2.67	0.010		<0.2	2.64	61	<10	<10	<0.5	<2	5.05	<0.5	53	49	77
L916199		2.71	<0.005		<0.2	3.55	57	<10	<10	<0.5	<2	4.31	<0.5	50	45	92
L916200		2.78	<0.005		<0.2	2.79	67	<10	<10	<0.5	<2	3.72	<0.5	50	47	85
L916201		3.14	0.063		<0.2	2.49	213	<10	20	<0.5	<2	3.86	0.5	60	40	99
L916202		2.88	0.015		<0.2	2.45	110	<10	20	<0.5	<2	3.66	<0.5	52	37	79
L916203		2.70	<0.005		<0.2	2.40	130	<10	10	<0.5	<2	3.16	<0.5	82	41	91
L916204		0.06	5.48		1.0	1.88	3020	<10	120	<0.5	<2	2.54	<0.5	27	57	140
L916205		2.55	<0.005		<0.2	2.72	100	<10	10	<0.5	<2	3.31	0.5	60	31	83
L916206		2.10	0.010		<0.2	2.13	126	<10	10	<0.5	<2	3.30	<0.5	62	17	75
L916207		2.92	0.099		<0.2	0.91	392	<10	10	<0.5	<2	4.22	<0.5	56	6	58
L916208		3.09	0.124		<0.2	0.93	392	<10	10	<0.5	<2	4.26	<0.5	49	8	57
L916209		2.25	0.033		<0.2	0.63	182	<10	10	<0.5	<2	4.30	<0.5	47	6	61
L916210		2.81	0.025		<0.2	0.38	103	<10	10	<0.5	<2	5.44	<0.5	36	5	61
L916211		2.44	0.019		<0.2	0.34	72	<10	10	<0.5	<2	5.92	<0.5	35	5	68
L916212		3.22	0.007		<0.2	0.20	82	<10	10	<0.5	<2	5.03	<0.5	43	5	75
L916213		2.30	0.011		<0.2	0.17	107	<10	10	<0.5	<2	4.52	<0.5	44	7	72
L916214		2.40	0.047		<0.2	0.36	316	<10	10	<0.5	<2	5.55	<0.5	34	8	66
L916215		2.67	0.028		<0.2	0.29	78	<10	10	<0.5	<2	4.48	<0.5	36	7	67
L916216		0.10	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L916217		1.80	1.135		0.2	0.32	8560	<10	10	<0.5	<2	3.36	<0.5	50	7	116
L916218		2.20	0.044		<0.2	0.62	185	<10	10	<0.5	<2	3.12	<0.5	46	13	59
L916219		2.06	0.016		<0.2	0.95	283	<10	10	<0.5	<2	3.07	<0.5	47	16	78
L916220		2.79	0.007		<0.2	0.63	78	<10	10	<0.5	<2	3.88	<0.5	43	13	71
L916221		2.84	0.006		<0.2	1.39	77	<10	10	<0.5	<2	4.03	<0.5	38	19	62
L916222		2.54	0.753		0.2	0.86	3810	<10	10	<0.5	<2	3.46	<0.5	36	15	65
L916223		2.42	0.798		0.2	0.43	3100	<10	10	<0.5	<2	4.32	<0.5	38	13	62
L916224		2.29	1.110		<0.2	0.60	5290	<10	10	<0.5	<2	4.14	<0.5	41	15	72
L916225		1.61	0.584		<0.2	0.46	1240	<10	<10	<0.5	<2	4.58	<0.5	23	17	36
L916226		1.55	3.52		0.5	0.21	>10000	<10	<10	<0.5	<2	3.28	<0.5	32	15	49
L916227		0.90	7.77		0.3	0.13	>10000	<10	<10	<0.5	<2	1.82	<0.5	13	11	26
L916228		1.79	1.625		0.3	0.78	>10000	<10	30	<0.5	<2	4.19	<0.5	41	19	74



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L916189	9.75	20	<1	0.43	<10	2.82	1105	<1	0.06	38	490	<2	0.16	<2	36	
L916190	10.85	20	<1	0.49	<10	3.02	891	<1	0.08	44	580	<2	0.08	<2	40	
L916191	9.31	20	<1	0.49	<10	2.37	1150	<1	0.07	38	450	<2	0.08	<2	32	
L916192	8.84	10	<1	0.64	<10	2.21	1310	<1	0.07	37	460	<2	0.13	<2	35	
L916193	10.95	20	<1	0.74	<10	2.91	1105	<1	0.09	47	550	<2	0.13	<2	39	
L916194	9.92	20	<1	0.67	<10	2.73	1330	<1	0.09	41	510	<2	0.13	<2	39	
L916195	9.59	20	<1	0.48	<10	2.55	1095	<1	0.07	45	450	<2	0.16	<2	32	
L916196	11.25	20	<1	0.30	<10	3.09	1020	<1	0.04	54	570	<2	0.14	<2	40	
L916197	9.34	20	<1	0.01	<10	2.63	1095	<1	0.01	57	550	<2	0.12	<2	31	
L916198	6.91	10	<1	0.01	<10	2.26	1285	2	0.03	58	470	5	0.18	2	20	
L916199	9.23	20	1	0.01	<10	2.44	1295	2	0.03	51	520	2	0.18	<2	20	
L916200	9.19	10	<1	0.01	<10	2.38	1450	2	0.03	51	500	2	0.22	<2	19	
L916201	9.05	10	1	0.12	<10	2.30	1480	2	0.02	58	550	3	1.02	4	18	
L916202	8.54	10	<1	0.09	<10	2.34	1635	2	0.03	53	520	2	0.50	6	19	
L916203	7.44	10	<1	0.10	<10	2.16	1520	1	0.03	90	550	<2	0.05	36	20	
L916204	7.90	10	1	0.08	10	2.04	2600	4	0.12	85	1760	9	2.41	5	6	
L916205	8.72	10	1	0.13	<10	2.32	1570	2	0.02	64	570	<2	0.13	<2	20	
L916206	7.59	10	<1	0.14	<10	1.99	1500	1	0.02	49	620	2	0.18	9	20	
L916207	7.35	<10	<1	0.20	<10	1.54	1955	1	0.01	40	590	2	0.90	3	12	
L916208	6.73	10	<1	0.17	<10	1.62	1710	1	0.02	36	760	2	0.79	3	14	
L916209	7.84	<10	<1	0.17	<10	1.70	2290	1	0.01	30	570	2	0.51	<2	12	
L916210	6.81	<10	<1	0.14	<10	1.85	2470	<1	0.01	24	520	<2	0.39	<2	13	
L916211	7.92	<10	<1	0.13	<10	1.85	2910	1	0.02	23	440	2	0.40	2	14	
L916212	8.25	<10	1	0.11	<10	1.41	2690	1	0.03	28	490	2	0.27	2	17	
L916213	8.25	<10	1	0.09	<10	1.33	2500	1	0.03	28	470	2	0.30	2	16	
L916214	7.73	<10	<1	0.10	<10	1.57	2550	1	0.02	21	440	<2	0.73	6	17	
L916215	8.73	<10	<1	0.11	<10	1.70	2520	1	0.03	23	490	<2	0.63	<2	20	
L916216	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	
L916217	9.55	<10	<1	0.15	<10	1.52	1870	1	0.02	29	490	6	2.82	13	15	
L916218	9.79	10	<1	0.10	<10	2.46	1755	1	0.03	33	520	3	1.22	<2	21	
L916219	9.77	10	<1	0.07	<10	2.39	1390	2	0.03	37	490	2	0.44	<2	22	
L916220	8.29	10	1	0.07	<10	2.13	1610	1	0.03	33	480	<2	0.32	<2	21	
L916221	7.61	10	<1	0.05	<10	2.60	1630	1	0.03	28	500	<2	0.14	<2	25	
L916222	6.93	10	<1	0.08	<10	1.93	1510	1	0.03	30	500	3	1.37	8	21	
L916223	6.86	<10	<1	0.09	<10	1.90	1790	1	0.03	30	490	4	1.34	6	22	
L916224	8.00	10	<1	0.09	<10	1.96	2190	1	0.04	35	490	3	1.19	7	26	
L916225	4.48	<10	<1	0.01	<10	1.87	1740	1	0.03	20	300	2	0.61	<2	22	
L916226	5.92	<10	1	0.03	<10	1.18	1490	1	0.05	24	310	3	3.33	25	16	
L916227	4.21	<10	<1	<0.01	<10	0.57	1105	1	0.03	11	150	3	1.83	36	6	
L916228	8.49	10	<1	0.13	<10	1.85	2460	1	0.05	29	510	7	2.73	20	23	



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte	Sr	Th	Ti	Ti	U	V	W	Zn	As
	Units LOR	ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.01
L916189		63	<20	0.08	<10	<10	442	<10	104	
L916190		27	<20	0.07	<10	<10	517	<10	126	
L916191		103	<20	0.08	<10	<10	402	<10	92	
L916192		177	<20	0.07	<10	<10	380	<10	92	
L916193		26	<20	0.08	<10	<10	506	<10	108	
L916194		65	<20	0.08	<10	<10	422	<10	107	
L916195		125	<20	0.08	<10	<10	444	<10	628	
L916196		42	<20	0.10	<10	<10	531	<10	143	
L916197		68	<20	0.10	<10	<10	450	<10	132	
L916198		77	<20	0.05	<10	<10	310	<10	119	
L916199		67	<20	0.05	<10	<10	342	<10	143	
L916200		69	<20	0.04	<10	<10	305	<10	138	
L916201		61	<20	0.02	<10	<10	265	<10	160	
L916202		54	<20	0.03	<10	<10	268	<10	148	
L916203		56	<20	0.02	<10	<10	279	<10	162	
L916204		83	<20	0.10	<10	<10	75	<10	84	
L916205		58	<20	0.02	<10	<10	250	<10	178	
L916206		52	<20	0.01	<10	<10	224	<10	221	
L916207		66	<20	0.01	<10	<10	94	<10	76	
L916208		78	<20	<0.01	<10	<10	111	<10	100	
L916209		69	<20	<0.01	<10	<10	83	<10	98	
L916210		74	<20	<0.01	<10	<10	69	<10	41	
L916211		82	<20	0.01	<10	<10	65	<10	109	
L916212		72	<20	0.03	<10	<10	67	<10	59	
L916213		63	<20	0.03	<10	<10	73	<10	63	
L916214		81	<20	0.01	<10	<10	100	<10	83	
L916215		71	<20	0.01	<10	<10	90	<10	57	
L916216		1	<20	<0.01	<10	<10	<1	<10	<2	
L916217		63	<20	<0.01	<10	<10	65	<10	58	
L916218		66	<20	<0.01	<10	<10	168	<10	76	
L916219		66	<20	<0.01	<10	<10	217	<10	104	
L916220		73	<20	<0.01	<10	<10	172	<10	82	
L916221		82	<20	<0.01	<10	<10	283	<10	95	
L916222		74	<20	<0.01	<10	<10	192	<10	63	
L916223		82	<20	<0.01	<10	<10	162	<10	46	
L916224		72	<20	<0.01	<10	<10	208	<10	76	
L916225		73	<20	<0.01	<10	<10	196	<10	57	
L916226		49	<20	<0.01	<10	<10	164	<10	58	1.67
L916227		26	<20	<0.01	<10	<10	67	<10	41	1.66
L916228		67	<20	0.01	<10	<10	288	<10	55	1.03



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L916229		0.06	2.20		0.3	1.22	921	<10	160	<0.5	<2	1.22	<0.5	30	39	92
L916230		2.18	0.054		<0.2	1.70	185	<10	90	0.5	<2	3.12	<0.5	42	20	50
L916231		2.01	0.224		0.2	0.76	4300	<10	70	<0.5	<2	2.87	<0.5	58	15	80
L916232		2.46	>10.0	15.45	0.5	0.42	>10000	<10	40	<0.5	<2	2.29	<0.5	45	10	62
L916233		2.62	0.019		<0.2	2.11	263	<10	70	<0.5	<2	4.20	<0.5	75	24	64
L916234		2.97	0.010		<0.2	2.94	116	<10	10	<0.5	<2	4.84	0.8	44	12	64
L916235		2.57	0.008		<0.2	2.42	200	<10	10	<0.5	<2	3.33	1.4	61	21	113
L916236		1.89	0.009		<0.2	2.67	144	<10	<10	<0.5	<2	4.22	1.3	62	17	65
L916237		1.01	0.005		<0.2	4.92	105	<10	<10	<0.5	<2	0.56	<0.5	51	22	55
L916238		0.83	0.007		<0.2	3.15	144	10	<10	<0.5	<2	0.27	<0.5	72	762	44



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	
L916229		6.64	<10	<1	0.07	10	2.26	1530	4	0.23	120	1610	7	1.49	<2	3
L916230		9.32	10	<1	0.41	<10	2.50	1835	1	0.07	28	540	<2	0.67	3	29
L916231		7.73	10	<1	0.19	<10	1.55	1655	1	0.07	47	600	11	2.94	13	23
L916232		9.41	<10	<1	0.01	<10	1.02	1415	1	0.04	32	300	10	4.87	103	13
L916233		7.75	10	<1	0.33	<10	1.77	1495	1	0.07	54	590	<2	0.32	<2	33
L916234		9.14	20	<1	0.12	<10	1.73	1625	<1	0.04	26	650	<2	0.31	3	37
L916235		9.67	20	1	0.12	<10	1.58	1405	<1	0.04	37	580	2	1.04	<2	35
L916236		9.79	20	<1	0.05	<10	1.33	1875	<1	0.03	59	510	2	0.98	<2	33
L916237		12.40	20	1	0.01	<10	4.20	2130	<1	0.01	70	710	4	1.18	2	38
L916238		7.43	10	<1	0.01	<10	5.07	970	<1	0.01	789	330	2	0.90	<2	24



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CERTIFICATE OF ANALYSIS TM13045162

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm	As %
		1	20	0.01	10	10	1	10	2	0.01
L916229		70	<20	0.14	<10	<10	38	<10	85	
L916230		51	<20	0.03	<10	<10	333	<10	72	
L916231		44	<20	0.01	<10	<10	307	<10	49	
L916232		31	<20	<0.01	<10	<10	202	10	35	6.42
L916233		34	<20	0.08	<10	<10	405	<10	74	
L916234		33	<20	0.08	<10	<10	389	<10	92	
L916235		18	<20	0.08	<10	<10	418	<10	125	
L916236		26	<20	0.12	<10	<10	386	<10	140	
L916237		6	<20	0.14	<10	<10	445	<10	172	
L916238		3	<20	0.06	<10	<10	224	<10	80	



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CERTIFICATE TM13047288

Project:
 P.O. No.:
 This report is for 214 Drill Core samples submitted to our lab in Timmins, ON, Canada on 15-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
S-IR08	Total Sulphur (Leco)	LECO

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: ANGIE FALCON
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13047288

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR																
L912953		2.55	<0.005	0.2	4.86	20	<10	<10	<0.5	2	5.29	0.7	58	335	176	9.51
L912954		2.06	<0.005	0.2	4.57	26	<10	10	<0.5	<2	6.45	0.6	53	179	110	9.40
L912955		2.53	<0.005	0.2	4.43	33	<10	<10	0.5	3	5.12	0.6	53	115	138	10.25
L912956		2.76	0.036	0.2	4.15	58	<10	<10	<0.5	2	6.35	0.8	50	173	131	9.33
L912957		2.43	0.946	0.4	3.16	862	<10	10	<0.5	<2	5.42	0.5	58	231	147	9.01
L912958		0.10	<0.005	<0.2	0.07	<2	<10	<10	<0.5	<2	0.08	<0.5	<1	1	2	0.33
L912959		2.65	0.090	<0.2	3.77	67	<10	10	0.6	<2	6.31	0.7	49	135	136	9.02
L912960		2.58	0.007	0.2	4.11	49	<10	20	<0.5	2	4.49	0.7	54	122	172	9.80
L912961		2.65	0.023	0.2	4.72	43	<10	20	0.7	<2	4.95	0.7	61	325	165	10.25
L912962		2.57	0.010	0.3	3.73	18	<10	20	0.6	<2	4.79	0.9	54	104	182	9.47
L912963		2.65	0.005	0.3	4.35	23	<10	20	<0.5	<2	4.95	0.5	56	112	145	10.40
L912964		2.45	0.008	0.3	4.44	46	<10	10	0.5	2	4.88	0.9	57	262	155	9.91
L912965		2.76	0.268	0.2	3.50	236	<10	10	<0.5	2	5.78	0.7	50	154	131	8.93
L912966		2.92	0.438	0.2	4.16	174	<10	10	<0.5	3	4.28	0.6	61	434	117	9.43
L912967		2.88	0.416	0.3	2.78	1685	<10	10	0.5	2	5.50	1.1	54	128	167	9.34
L912968		2.71	0.033	0.2	4.44	68	<10	10	0.5	<2	6.40	0.8	55	119	156	10.65
L912969		2.90	0.026	0.3	3.36	89	<10	<10	<0.5	<2	8.4	1.1	49	140	157	8.16
L912970		0.06	5.45	1.3	2.18	3440	<10	130	<0.5	<2	2.96	0.7	28	64	152	8.83
L912971		2.94	0.006	0.2	4.30	35	<10	10	0.5	<2	7.0	0.9	52	125	155	9.75
L912972		2.56	<0.005	0.3	4.77	13	<10	20	<0.5	2	3.79	0.5	56	105	150	11.35
L912973		3.03	0.005	0.3	4.46	11	70	20	<0.5	2	3.84	1.1	61	104	190	11.20
L912974		2.54	0.005	0.2	2.66	9	300	20	<0.5	4	4.91	0.7	42	66	159	6.85
L912975		3.01	<0.005	<0.2	3.78	5	140	<10	<0.5	<2	3.00	<0.5	50	95	139	9.34
L912976		2.29	<0.005	<0.2	3.86	<2	50	<10	<0.5	<2	2.59	<0.5	42	205	135	8.42
L912977		2.99	<0.005	<0.2	3.19	2	10	<10	<0.5	<2	3.17	<0.5	48	1030	118	5.54
L912978		2.76	<0.005	<0.2	2.73	<2	<10	<10	<0.5	<2	2.04	<0.5	35	446	129	4.84
L912979		2.51	<0.005	<0.2	2.81	4	<10	<10	<0.5	<2	2.08	<0.5	42	593	145	5.44
L912980		2.58	<0.005	<0.2	3.06	5	270	<10	<0.5	<2	3.16	<0.5	46	182	133	7.70
L912981		3.03	0.009	<0.2	3.70	3	530	<10	<0.5	<2	1.87	<0.5	49	123	154	9.33
L912982		2.01	0.008	<0.2	2.06	2	180	<10	<0.5	<2	1.99	<0.5	34	163	136	5.06
L912983		0.11	<0.005	<0.2	0.25	<2	<10	<10	<0.5	<2	0.08	<0.5	1	4	3	0.88
L912984		2.36	<0.005	<0.2	3.63	14	50	<10	<0.5	<2	1.25	<0.5	69	1045	139	6.75
L912985		2.58	<0.005	<0.2	3.46	2	20	<10	<0.5	<2	1.23	<0.5	39	301	146	6.90
L912986		2.07	<0.005	<0.2	2.79	<2	30	<10	<0.5	<2	1.11	<0.5	44	225	110	7.19
L912987		2.25	<0.005	<0.2	2.41	<2	50	<10	<0.5	<2	2.95	<0.5	38	75	135	6.80
L912988		2.60	<0.005	<0.2	2.58	2	40	<10	<0.5	<2	1.20	<0.5	47	50	159	7.88
L912989		2.40	<0.005	<0.2	2.89	<2	140	<10	<0.5	<2	1.19	<0.5	45	35	146	7.55
L912990		2.17	<0.005	<0.2	3.34	<2	80	<10	<0.5	<2	1.07	<0.5	46	32	135	8.56
L912991		2.65	<0.005	<0.2	3.11	<2	140	10	<0.5	<2	1.43	<0.5	46	34	130	8.88
L912992		2.87	<0.005	<0.2	2.96	<2	70	10	<0.5	<2	2.11	<0.5	51	73	156	8.96



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912953		20	1	<0.01	<10	3.94	1375	<1	0.02	132	460	6	0.13	<2	21	85
L912954		20	1	<0.01	<10	3.45	1325	<1	0.03	59	510	<2	0.15	<2	19	115
L912955		20	1	<0.01	<10	2.87	1290	<1	0.03	47	520	<2	0.34	<2	20	97
L912956		20	<1	<0.01	<10	2.94	1295	<1	0.03	55	470	<2	0.19	<2	20	154
L912957		20	<1	0.01	<10	3.30	1395	<1	0.03	95	300	4	2.23	<2	19	162
L912958		<10	<1	0.04	<10	0.03	42	<1	0.01	1	10	<2	0.06	<2	<1	5
L912959		20	1	0.02	<10	2.64	1290	<1	0.03	52	460	<2	0.35	<2	19	153
L912960		20	<1	0.07	<10	2.91	1150	<1	0.03	55	480	4	0.36	<2	22	84
L912961		20	<1	0.08	<10	3.96	1290	<1	0.03	115	490	<2	0.24	<2	25	103
L912962		20	1	0.08	<10	2.58	1160	<1	0.03	48	480	5	0.48	<2	18	85
L912963		20	<1	0.04	<10	2.94	1205	<1	0.03	45	540	<2	0.31	<2	21	91
L912964		20	1	0.02	<10	3.33	1260	<1	0.03	97	480	5	0.24	<2	20	112
L912965		20	1	0.02	<10	3.19	1230	<1	0.03	58	430	2	0.94	<2	18	237
L912966		20	<1	0.04	<10	3.93	1245	<1	0.03	157	440	<2	0.72	<2	20	210
L912967		10	1	0.04	<10	2.96	1350	<1	0.04	67	320	8	2.51	<2	16	283
L912968		20	<1	0.03	<10	3.09	1525	<1	0.03	46	520	2	0.36	<2	18	231
L912969		20	<1	0.01	<10	2.34	1290	<1	0.03	55	520	5	0.40	<2	14	298
L912970		10	1	0.10	10	2.25	2970	3	0.15	99	2050	9	2.67	5	7	101
L912971		20	<1	0.05	<10	2.66	1495	<1	0.02	50	510	4	0.22	<2	19	91
L912972		20	1	0.06	<10	2.82	1605	<1	0.02	44	550	<2	0.37	<2	22	49
L912973		20	1	0.07	<10	2.69	1060	<1	0.03	52	560	9	0.43	<2	17	43
L912974		10	<1	0.04	<10	1.54	463	<1	0.03	39	410	7	0.37	<2	5	59
L912975		20	<1	0.04	<10	2.33	616	1	0.03	41	520	5	0.28	<2	6	29
L912976		20	<1	0.01	<10	2.87	813	<1	0.04	58	520	2	0.06	<2	4	26
L912977		10	<1	<0.01	<10	3.44	735	<1	0.02	304	290	<2	0.02	2	2	27
L912978		10	<1	<0.01	<10	2.92	612	<1	0.02	125	410	<2	0.02	<2	1	16
L912979		10	<1	<0.01	<10	2.73	542	<1	0.02	169	390	<2	0.02	<2	2	17
L912980		20	<1	0.04	<10	2.06	564	<1	0.02	61	500	3	0.38	<2	4	27
L912981		20	<1	0.04	<10	2.37	524	<1	0.03	47	580	4	0.28	<2	4	14
L912982		10	<1	0.03	<10	1.58	527	<1	0.05	46	440	2	0.27	<2	2	14
L912983		<10	<1	0.12	<10	0.03	110	<1	0.01	1	20	2	0.04	<2	<1	7
L912984		10	<1	0.01	<10	4.13	796	<1	0.01	432	350	2	0.09	3	3	11
L912985		20	<1	0.01	<10	3.10	817	<1	0.03	71	460	2	0.02	<2	2	9
L912986		20	<1	0.03	<10	1.80	771	<1	0.05	48	550	<2	0.30	<2	3	8
L912987		10	<1	0.12	<10	1.43	919	<1	0.06	26	420	3	0.19	<2	4	39
L912988		20	<1	0.16	<10	1.65	708	<1	0.10	27	490	2	0.38	<2	4	9
L912989		20	<1	0.05	<10	1.74	571	<1	0.07	25	540	3	0.22	<2	4	8
L912990		20	<1	0.04	<10	2.03	513	<1	0.05	22	510	2	0.19	<2	3	7
L912991		20	<1	0.20	<10	2.04	753	<1	0.11	24	570	4	0.12	<2	7	11
L912992		20	<1	0.27	<10	2.33	1100	<1	0.13	33	590	3	0.30	<2	5	18



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912953		<20	0.42	<10	<10	233	<10	202	
L912954		<20	0.45	<10	<10	225	<10	125	
L912955		<20	0.45	<10	<10	237	<10	114	
L912956		<20	0.30	<10	<10	223	<10	128	
L912957		<20	0.02	<10	<10	203	<10	127	
L912958		<20	<0.01	<10	<10	1	<10	8	
L912959		<20	0.11	<10	<10	228	<10	158	
L912960		<20	0.12	<10	<10	250	<10	200	
L912961		<20	0.13	10	<10	252	<10	165	
L912962		<20	0.11	<10	<10	230	<10	295	
L912963		<20	0.11	<10	<10	258	<10	193	
L912964		<20	0.09	<10	<10	245	<10	255	
L912965		<20	0.05	<10	<10	223	<10	234	
L912966		<20	0.04	<10	<10	220	<10	227	
L912967		<20	0.03	<10	<10	197	<10	276	
L912968		<20	0.09	<10	<10	247	<10	238	
L912969		<20	0.13	<10	<10	194	<10	301	
L912970		<20	0.13	<10	<10	82	<10	92	
L912971		<20	0.52	<10	<10	227	<10	186	
L912972		<20	0.61	<10	<10	260	<10	186	
L912973		<20	0.62	<10	<10	244	<10	290	
L912974		<20	0.47	<10	<10	130	<10	235	
L912975		<20	0.58	<10	<10	194	<10	141	
L912976		<20	0.67	<10	<10	179	<10	128	
L912977		<20	0.31	<10	<10	108	<10	72	
L912978		<20	0.35	<10	<10	98	<10	60	
L912979		<20	0.36	<10	<10	113	<10	66	
L912980		<20	0.55	<10	<10	145	<10	124	
L912981		<20	0.63	<10	<10	181	<10	182	
L912982		<20	0.48	<10	<10	106	<10	59	
L912983		<20	<0.01	<10	<10	2	<10	7	
L912984		<20	0.37	<10	<10	113	<10	85	
L912985		<20	0.51	<10	<10	136	<10	83	
L912986		<20	0.66	<10	<10	158	<10	80	
L912987		<20	0.49	<10	<10	130	<10	86	
L912988		<20	0.57	<10	<10	159	<10	105	
L912989		<20	0.66	<10	<10	155	<10	103	
L912990		<20	0.65	<10	<10	158	<10	115	
L912991		<20	0.69	<10	<10	201	<10	145	
L912992		<20	0.58	<10	<10	191	<10	102	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912993		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912994		2.31	<0.005	<0.2	3.21	20	20	<10	<0.5	<2	2.14	<0.5	61	854	119	5.62
L912995		2.08	<0.005	<0.2	3.39	9	20	<10	<0.5	<2	1.61	<0.5	48	417	111	6.89
L912996		2.47	<0.005	<0.2	2.94	<2	30	40	<0.5	<2	1.70	<0.5	52	17	118	10.15
L912997		2.37	<0.005	<0.2	2.88	<2	30	40	<0.5	<2	2.29	<0.5	50	15	107	10.10
L912998		0.06	5.40	1.2	2.08	3350	10	110	<0.5	<2	2.93	<0.5	28	64	147	8.68
L912999		2.29	<0.005	<0.2	3.29	33	20	30	<0.5	<2	3.38	<0.5	52	12	108	11.00
L913000		2.71	<0.005	<0.2	2.89	49	60	20	<0.5	<2	5.51	<0.5	45	7	101	9.71
L914001		2.38	<0.005	<0.2	4.09	62	10	<10	<0.5	<2	3.21	<0.5	54	11	131	11.45
L914002		2.43	<0.005	<0.2	3.58	60	10	<10	<0.5	<2	5.32	<0.5	50	23	165	9.93
L914003		2.42	<0.005	<0.2	3.07	19	110	40	<0.5	<2	2.62	<0.5	53	37	173	9.90
L914004		1.97	<0.005	<0.2	2.65	6	160	50	<0.5	<2	3.33	<0.5	48	31	157	8.84
L914005		2.92	<0.005	<0.2	2.79	<2	180	70	<0.5	<2	3.04	<0.5	50	41	167	8.94
L914006		2.67	<0.005	<0.2	2.88	27	200	60	<0.5	<2	2.20	<0.5	54	57	201	8.81
L914007		2.46	<0.005	<0.2	3.40	73	20	<10	<0.5	<2	4.57	<0.5	60	345	204	7.18
L914008		2.79	<0.005	<0.2	3.66	55	10	<10	<0.5	<2	6.15	<0.5	53	500	131	6.56
L914009		2.58	<0.005	<0.2	3.92	16	10	30	0.5	<2	2.83	<0.5	58	50	133	11.35
L914010		2.22	<0.005	<0.2	4.36	<2	10	20	<0.5	<2	3.41	<0.5	51	151	86	9.91
L914011		0.10	<0.005	<0.2	0.08	3	<10	<10	<0.5	<2	0.09	<0.5	<1	1	2	0.37
L914012		2.97	<0.005	<0.2	2.78	14	<10	<10	<0.5	<2	1.73	<0.5	73	851	141	5.07
L914013		2.93	<0.005	<0.2	2.05	<2	<10	<10	<0.5	<2	2.55	<0.5	74	809	79	4.52
L914014		2.64	<0.005	<0.2	2.82	22	<10	<10	<0.5	<2	1.89	<0.5	84	2000	117	5.86
L914015		2.47	<0.005	<0.2	4.28	10	10	<10	<0.5	<2	1.28	<0.5	74	483	95	7.71
L914016		2.57	<0.005	<0.2	4.31	<2	10	10	<0.5	3	6.84	<0.5	49	427	151	7.83
L914017		2.08	<0.005	<0.2	5.14	5	10	<10	<0.5	2	4.61	<0.5	55	451	125	9.62
L914018		2.56	<0.005	<0.2	5.39	4	20	<10	<0.5	4	4.38	<0.5	65	873	114	10.10
L914019		2.58	<0.005	<0.2	5.13	18	10	<10	<0.5	3	5.77	<0.5	59	629	119	9.10
L914020		2.72	<0.005	<0.2	4.70	25	30	10	<0.5	3	4.87	<0.5	49	152	121	10.15
L914021		2.49	0.241	<0.2	3.87	492	10	30	<0.5	3	5.42	<0.5	59	24	167	10.95
L914022		2.68	<0.005	<0.2	4.26	37	80	10	<0.5	2	4.59	<0.5	57	203	133	10.05
L914023		2.60	<0.005	<0.2	4.46	17	90	10	<0.5	2	3.20	0.5	57	95	157	10.10
L914024		2.64	<0.005	<0.2	5.39	21	40	10	<0.5	6	4.67	0.5	62	275	168	10.85
L914025		2.48	<0.005	<0.2	4.91	19	20	10	0.5	3	5.50	<0.5	52	31	149	9.60
L914026		0.06	5.50	1.1	2.11	3270	<10	120	<0.5	<2	2.90	<0.5	27	62	151	8.28
L914027		2.45	<0.005	<0.2	4.36	82	<10	<10	<0.5	2	5.01	<0.5	82	905	124	7.72
L914028		2.42	<0.005	<0.2	3.52	93	<10	<10	<0.5	<2	0.71	<0.5	103	1590	128	7.34
L914029		2.19	<0.005	<0.2	2.13	33	10	20	0.5	<2	1.28	2.1	68	145	214	8.55
L914030		1.37	0.010	0.4	0.53	28	10	20	<0.5	3	6.34	4.0	82	10	264	13.95
L914031		1.56	<0.005	<0.2	3.54	47	10	10	<0.5	4	3.78	0.9	67	21	49	10.55
L914032		2.62	<0.005	<0.2	3.71	37	<10	10	<0.5	2	4.84	<0.5	57	21	69	9.62
L914032		2.08	<0.005	<0.2	3.54	32	<10	10	<0.5	3	4.25	0.7	62	22	78	8.72



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
L912993		10	<1	<0.01	<10	3.96	762	<1	0.01	424	310	2	0.02	3	2	17
L912994		10	<1	0.07	<10	3.53	942	<1	0.04	186	450	<2	0.03	2	2	14
L912995		20	<1	0.50	10	2.51	1440	<1	0.20	32	730	2	0.28	<2	8	18
L912996		20	<1	0.57	10	2.52	1305	<1	0.22	31	660	3	0.09	<2	11	23
L912997		10	<1	0.09	10	2.25	2890	3	0.14	95	2000	10	2.57	6	7	93
L912998		20	<1	0.55	10	2.81	1280	<1	0.21	32	630	2	0.05	<2	17	36
L912999		20	<1	0.46	10	2.35	1190	<1	0.17	27	570	2	0.07	<2	15	91
L913000		20	<1	0.23	10	2.78	1210	<1	0.11	35	670	2	0.31	<2	19	55
L914001		20	<1	0.25	<10	2.62	1285	<1	0.11	45	540	2	0.18	<2	19	75
L914002		20	<1	0.53	<10	2.95	849	<1	0.20	56	530	<2	0.14	<2	17	29
L914003		20	<1	0.50	<10	2.57	840	<1	0.19	49	490	4	0.13	<2	14	45
L914004		20	<1	0.48	<10	2.76	766	<1	0.18	57	490	<2	0.13	<2	14	33
L914005		20	<1	0.44	<10	3.01	855	<1	0.18	67	490	2	0.14	<2	13	28
L914006		10	<1	0.12	<10	3.66	1020	<1	0.06	121	370	2	0.14	<2	12	52
L914007		10	<1	0.01	<10	4.00	1025	<1	0.01	144	320	2	0.04	2	9	78
L914008		20	<1	0.47	10	3.58	1490	<1	0.15	34	590	4	0.05	<2	20	39
L914009		20	<1	0.23	10	4.45	1380	<1	0.08	60	560	3	0.01	<2	14	47
L914010		<10	<1	0.04	<10	0.04	43	<1	0.01	<1	20	2	0.04	<2	<1	6
L914011		10	<1	<0.01	<10	4.31	619	<1	<0.01	563	230	3	0.14	<2	3	16
L914012		10	<1	<0.01	<10	3.76	577	<1	<0.01	681	170	<2	0.40	2	2	23
L914013		10	<1	<0.01	<10	4.48	732	<1	<0.01	693	230	2	0.20	<2	4	17
L914014		10	<1	<0.01	<10	5.70	913	<1	<0.01	327	400	<2	0.03	2	3	11
L914015		20	<1	0.02	<10	4.41	1525	<1	0.01	179	320	2	0.02	<2	17	92
L914016		20	<1	0.01	<10	4.87	1320	<1	0.01	180	390	3	0.03	<2	19	44
L914017		20	<1	0.01	<10	5.00	1390	<1	<0.01	293	320	3	0.13	3	20	40
L914018		20	<1	<0.01	<10	5.06	1415	<1	0.01	218	370	3	0.04	2	19	58
L914019		20	<1	0.02	<10	3.44	1315	<1	0.01	75	430	2	0.20	<2	12	51
L914020		20	<1	0.28	10	2.63	1595	<1	0.10	39	540	3	0.32	4	15	88
L914021		20	<1	0.09	10	2.78	1090	1	0.04	95	460	3	0.24	4	17	43
L914022		20	<1	0.01	<10	2.75	1250	1	0.02	62	460	2	0.55	<2	13	24
L914023		20	<1	<0.01	<10	3.87	1610	1	0.01	123	440	2	0.28	2	21	37
L914024		20	<1	<0.01	<10	3.67	1745	<1	0.01	36	440	3	0.07	4	16	43
L914025		10	<1	0.09	10	2.17	2820	4	0.13	94	1910	8	2.62	9	6	93
L914026		10	<1	<0.01	<10	5.23	1430	<1	<0.01	624	350	2	0.65	<2	7	42
L914027		10	<1	<0.01	<10	5.06	806	<1	<0.01	856	260	2	1.50	<2	6	3
L914028		10	<1	0.05	20	2.04	896	14	0.01	185	170	8	4.07	2	6	7
L914029		<10	<1	0.05	10	0.38	2470	6	0.01	168	270	33	>10.0	9	5	51
L914030		20	<1	0.01	<10	1.65	3170	1	0.03	55	620	6	1.94	<2	31	21
L914031		20	<1	<0.01	<10	1.64	3420	<1	0.03	43	560	3	0.82	4	30	29
L914032		20	<1	<0.01	<10	1.69	2770	<1	0.03	45	580	3	0.53	3	32	24



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912993		<20	0.30	<10	<10	99	<10	61	
L912994		<20	0.43	<10	<10	131	<10	74	
L912995		<20	0.58	<10	<10	215	<10	102	
L912996		<20	0.57	<10	<10	228	<10	113	
L912997		<20	0.12	<10	<10	82	<10	92	
L912998		<20	0.53	<10	<10	248	<10	124	
L912999		<20	0.37	<10	<10	216	<10	108	
L913000		<20	0.38	<10	<10	279	<10	133	
L914001		<20	0.32	<10	<10	240	<10	121	
L914002		<20	0.44	<10	<10	210	<10	104	
L914003		<20	0.42	<10	<10	187	<10	88	
L914004		<20	0.43	<10	<10	192	<10	89	
L914005		<20	0.42	<10	<10	190	<10	81	
L914006		<20	0.35	<10	<10	170	<10	75	
L914007		<20	0.36	<10	<10	149	<10	66	
L914008		<20	0.64	<10	<10	260	<10	131	
L914009		<20	0.56	<10	<10	210	<10	98	
L914010		<20	<0.01	<10	<10	1	<10	8	
L914011		<20	0.19	<10	<10	94	<10	46	
L914012		<20	0.08	<10	<10	75	<10	33	
L914013		<20	0.18	<10	<10	100	<10	53	
L914014		<20	0.32	<10	<10	129	<10	77	
L914015		<20	0.37	<10	<10	181	<10	93	
L914016		<20	0.46	<10	<10	218	<10	116	
L914017		<20	0.39	<10	<10	215	<10	122	
L914018		<20	0.46	<10	<10	213	<10	106	
L914019		<20	0.42	<10	<10	209	<10	130	
L914020		<20	0.45	<10	<10	232	<10	131	
L914021		<20	0.48	<10	<10	225	<10	161	
L914022		<20	0.48	<10	<10	224	<10	190	
L914023		<20	0.56	<10	<10	238	<10	182	
L914024		<20	0.57	<10	<10	222	<10	144	
L914025		<20	0.12	<10	<10	80	<10	87	
L914026		<20	0.35	<10	<10	146	<10	87	
L914027		<20	0.27	<10	<10	140	<10	96	
L914028		<20	0.09	<10	<10	31	<10	504	
L914029		<20	0.17	<10	<10	47	<10	1645	9.50
L914030		<20	0.60	<10	<10	392	<10	238	
L914031		<20	0.51	<10	<10	376	<10	171	
L914032		<20	0.65	<10	<10	417	<10	185	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L914033		2.72	<0.005	<0.2	4.35	20	<10	10	<0.5	5	3.52	<0.5	54	23	74	10.00
L914034		2.12	<0.005	<0.2	4.07	7	<10	10	<0.5	5	5.00	0.7	55	21	66	10.25
L914035		2.50	<0.005	<0.2	4.04	10	10	10	<0.5	4	5.17	0.6	52	22	79	10.05
L914036		2.55	<0.005	<0.2	3.94	12	<10	<10	<0.5	2	4.85	<0.5	51	19	108	9.52
L914037		0.09	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L914038		2.61	<0.005	<0.2	3.29	26	<10	10	<0.5	<2	5.11	<0.5	45	74	86	8.05
L914039		2.05	<0.005	<0.2	3.59	16	<10	10	<0.5	<2	5.56	<0.5	48	20	70	8.70
L914040		2.58	<0.005	<0.2	3.55	11	<10	10	<0.5	2	5.66	<0.5	44	21	66	8.76
L914041		1.91	<0.005	<0.2	4.04	14	<10	10	<0.5	<2	4.14	<0.5	43	19	69	9.93
L914042		2.68	<0.005	<0.2	3.85	17	<10	10	<0.5	<2	4.96	<0.5	45	18	61	9.51
L914043		1.75	<0.005	<0.2	4.56	19	<10	10	<0.5	2	4.18	<0.5	48	18	78	10.65
L914044		2.11	<0.005	<0.2	4.80	21	<10	10	<0.5	<2	2.86	<0.5	49	17	69	10.75
L914045		2.28	<0.005	<0.2	4.91	19	<10	20	<0.5	<2	2.67	<0.5	56	15	87	10.70
L914046		2.15	<0.005	<0.2	4.48	16	<10	20	<0.5	<2	2.18	<0.5	48	14	65	10.10
L914047		2.37	<0.005	<0.2	3.88	15	<10	20	<0.5	<2	3.02	<0.5	47	9	45	9.87
L914048		2.09	<0.005	<0.2	3.72	16	<10	20	<0.5	<2	3.63	<0.5	42	9	41	10.25
L914049		0.07	5.53	1.4	2.17	3410	<10	130	<0.5	<2	3.11	<0.5	27	67	163	8.76
L914050		2.35	<0.005	<0.2	3.32	25	<10	20	<0.5	<2	4.67	<0.5	42	9	58	10.30
L914051		2.54	<0.005	<0.2	3.56	6	<10	30	<0.5	3	4.20	<0.5	40	10	62	10.70
L914052		2.37	<0.005	<0.2	2.84	2	<10	20	<0.5	<2	3.97	<0.5	43	7	46	9.23
L914053		2.51	<0.005	<0.2	3.00	4	<10	40	<0.5	<2	3.78	<0.5	41	10	58	9.87
L914054		1.84	<0.005	<0.2	2.87	7	<10	10	<0.5	<2	3.94	<0.5	38	5	50	9.45
L914055		1.74	<0.005	<0.2	2.58	8	<10	10	<0.5	<2	4.30	<0.5	33	2	5	9.06
L914056		2.91	<0.005	<0.2	2.63	27	<10	10	<0.5	<2	3.83	<0.5	34	1	15	10.20
L914057		2.94	0.008	<0.2	2.83	31	<10	10	<0.5	<2	3.55	<0.5	35	1	8	11.15
L914058		3.25	0.005	<0.2	1.45	37	<10	20	<0.5	<2	4.09	<0.5	33	<1	10	10.55
L914059		2.42	<0.005	<0.2	1.76	26	<10	20	<0.5	<2	3.42	<0.5	31	1	8	10.65
L914060		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L914061		2.71	<0.005	<0.2	2.84	26	<10	10	<0.5	<2	4.02	<0.5	36	<1	20	10.35
L914062		2.44	<0.005	<0.2	2.86	13	<10	10	<0.5	2	4.26	<0.5	40	<1	30	9.96
L914063		2.60	<0.005	<0.2	2.63	6	<10	20	<0.5	<2	4.63	<0.5	42	<1	40	9.74
L914064		2.32	<0.005	<0.2	2.96	6	<10	10	<0.5	<2	4.44	<0.5	46	8	103	10.65
L914065		2.30	<0.005	<0.2	2.78	19	<10	10	<0.5	<2	4.21	<0.5	44	19	91	10.25
L914066		2.26	<0.005	<0.2	2.74	8	<10	20	<0.5	<2	4.39	<0.5	44	21	86	9.96
L914067		2.25	0.032	0.2	2.54	231	<10	20	<0.5	<2	4.73	<0.5	43	21	93	9.90
L914068		2.37	<0.005	<0.2	2.64	2	<10	50	<0.5	<2	4.38	<0.5	44	26	97	10.15
L914069		2.31	0.005	<0.2	2.11	5	<10	20	<0.5	<2	4.75	<0.5	43	25	87	8.87
L914070		2.62	<0.005	<0.2	2.89	2	<10	10	<0.5	<2	3.81	0.5	44	30	90	10.05
L914071		2.42	<0.005	<0.2	2.78	5	<10	20	<0.5	<2	4.23	<0.5	44	34	93	10.15
L914072		2.74	<0.005	<0.2	2.59	<2	<10	50	<0.5	<2	4.41	<0.5	43	31	91	10.10



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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914033		20	<1	<0.01	<10	2.28	2660	<1	0.03	40	660	2	0.38	3	37	22
L914034		20	<1	<0.01	<10	2.04	3080	<1	0.03	44	610	3	0.86	5	31	38
L914035		20	<1	<0.01	<10	2.13	2930	<1	0.02	41	530	3	0.75	3	25	51
L914036		20	<1	<0.01	<10	2.18	2570	<1	0.02	36	580	3	0.69	5	27	45
L914037		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1
L914038		20	<1	<0.01	<10	2.06	2100	<1	0.03	47	560	2	0.60	3	27	137
L914039		20	<1	<0.01	<10	1.86	2400	<1	0.04	37	620	2	0.40	2	34	64
L914040		20	<1	<0.01	<10	1.74	2430	<1	0.05	30	610	2	0.30	3	40	48
L914041		20	<1	0.02	<10	2.13	1835	<1	0.04	26	620	2	0.22	3	40	41
L914042		20	<1	0.05	<10	2.30	1765	<1	0.05	30	560	3	0.29	5	38	52
L914043		20	<1	0.08	<10	3.13	1410	<1	0.05	29	610	2	0.23	4	40	49
L914044		20	<1	0.10	<10	3.69	991	<1	0.05	29	620	2	0.23	4	40	41
L914045		20	<1	0.07	<10	3.95	876	<1	0.03	27	640	2	0.32	<2	41	45
L914046		20	<1	0.07	<10	3.75	1045	<1	0.04	28	680	2	0.18	4	42	33
L914047		20	<1	0.04	<10	3.68	1270	<1	0.04	25	670	2	0.12	<2	39	54
L914048		20	<1	0.03	<10	3.72	1410	<1	0.03	23	660	<2	0.17	<2	39	73
L914049		10	1	0.10	10	2.33	3070	3	0.14	99	2100	11	2.76	6	7	101
L914050		20	1	0.05	<10	3.61	1535	<1	0.04	20	560	<2	0.19	<2	35	101
L914051		20	<1	0.06	<10	3.40	1430	<1	0.04	22	610	<2	0.13	<2	37	82
L914052		20	1	0.03	<10	2.97	1415	<1	0.05	23	650	<2	0.32	<2	39	89
L914053		20	<1	0.07	<10	2.96	1315	<1	0.06	22	660	<2	0.17	<2	40	89
L914054		20	1	0.01	<10	2.82	1475	<1	0.04	18	640	<2	0.17	<2	37	95
L914055		20	<1	0.01	<10	2.70	1385	<1	0.04	14	580	<2	0.12	<2	35	108
L914056		20	1	0.02	<10	2.40	1375	<1	0.04	8	760	<2	0.08	<2	33	104
L914057		20	<1	0.02	<10	2.32	1475	<1	0.05	<1	920	<2	0.12	<2	33	104
L914058		10	<1	0.06	<10	2.02	1605	<1	0.05	1	720	<2	0.14	<2	26	116
L914059		10	<1	0.06	<10	1.99	1615	<1	0.05	2	900	<2	0.09	<2	25	98
L914060		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	1
L914061		20	<1	0.03	<10	2.42	1610	<1	0.04	<1	740	<2	0.18	<2	34	116
L914062		20	1	0.02	<10	2.56	1570	<1	0.05	5	670	<2	0.16	<2	35	118
L914063		20	<1	0.02	<10	2.54	1680	<1	0.05	10	600	<2	0.18	<2	37	134
L914064		20	1	0.02	<10	2.84	1695	<1	0.04	33	580	<2	0.20	<2	41	133
L914065		20	1	0.05	<10	2.72	1525	<1	0.04	33	540	<2	0.14	<2	38	125
L914066		20	<1	0.03	<10	2.75	1575	<1	0.05	35	580	<2	0.16	<2	39	127
L914067		20	1	0.04	<10	2.64	1700	<1	0.05	34	540	<2	0.20	<2	36	133
L914068		20	<1	0.08	<10	2.54	1585	<1	0.07	37	580	2	0.16	<2	39	115
L914069		10	1	0.05	<10	2.10	1605	<1	0.06	35	560	<2	0.13	<2	35	113
L914070		20	<1	0.07	<10	2.79	1485	<1	0.07	40	600	2	0.10	<2	40	107
L914071		20	1	0.09	<10	2.83	1555	<1	0.07	40	550	<2	0.14	<2	38	117
L914072		20	1	0.16	<10	2.71	1600	<1	0.09	39	560	<2	0.15	<2	39	110



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L914033		<20	0.74	<10	<10	440	<10	179	
L914034		<20	0.67	<10	<10	397	<10	214	
L914035		<20	0.60	<10	<10	339	<10	203	
L914036		<20	0.38	<10	<10	355	<10	162	
L914037		<20	<0.01	<10	<10	<1	<10	<2	
L914038		<20	0.26	<10	<10	343	<10	138	
L914039		<20	0.27	<10	<10	417	<10	162	
L914040		<20	0.19	<10	<10	449	<10	160	
L914041		<20	0.17	<10	<10	445	<10	151	
L914042		<20	0.16	<10	<10	418	<10	124	
L914043		<20	0.13	<10	<10	440	<10	128	
L914044		<20	0.12	<10	<10	438	<10	115	
L914045		<20	0.12	<10	<10	442	<10	105	
L914046		<20	0.11	<10	<10	456	<10	99	
L914047		<20	0.10	<10	<10	433	<10	107	
L914048		<20	0.10	<10	<10	427	<10	104	
L914049		<20	0.13	<10	<10	86	<10	99	
L914050		<20	0.08	<10	<10	381	<10	98	
L914051		<20	0.09	<10	<10	418	<10	110	
L914052		<20	0.10	<10	<10	405	<10	123	
L914053		<20	0.12	<10	<10	434	<10	84	
L914054		<20	0.10	<10	<10	399	<10	144	
L914055		<20	0.11	<10	<10	356	<10	114	
L914056		<20	0.03	<10	<10	273	<10	119	
L914057		<20	0.02	<10	<10	187	<10	156	
L914058		<20	0.01	<10	<10	88	<10	133	
L914059		<20	0.01	<10	<10	95	<10	144	
L914060		<20	<0.01	<10	<10	<1	<10	<2	
L914061		<20	0.07	<10	<10	235	<10	149	
L914062		<20	0.12	<10	<10	307	<10	144	
L914063		<20	0.13	<10	<10	384	<10	142	
L914064		<20	0.12	<10	<10	493	<10	142	
L914065		<20	0.08	<10	<10	432	<10	135	
L914066		<20	0.12	<10	<10	461	<10	130	
L914067		<20	0.08	<10	<10	428	<10	131	
L914068		<20	0.14	<10	<10	469	<10	147	
L914069		<20	0.10	<10	<10	412	<10	133	
L914070		<20	0.12	<10	<10	478	<10	132	
L914071		<20	0.13	<10	<10	461	<10	136	
L914072		<20	0.13	<10	<10	457	<10	133	



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 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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CERTIFICATE OF ANALYSIS TM13047288

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L914073		1.97	<0.005	<0.2	2.42	2	<10	40	<0.5	<2	4.12	<0.5	43	32	82	9.87
L914074		2.15	<0.005	<0.2	2.28	<2	<10	30	<0.5	<2	4.34	<0.5	44	37	91	9.76
L914075		0.06	2.16	0.4	1.20	894	<10	160	<0.5	<2	1.25	<0.5	27	39	93	6.54
L914076		2.40	<0.005	<0.2	2.35	18	<10	30	<0.5	<2	4.61	<0.5	43	31	83	9.49
L914077		2.53	<0.005	<0.2	2.20	29	<10	60	<0.5	<2	4.35	<0.5	41	40	78	9.47
L914078		2.43	<0.005	<0.2	2.09	35	<10	10	<0.5	<2	4.35	<0.5	44	36	79	10.05
L914079		1.94	0.012	<0.2	1.73	40	<10	20	<0.5	<2	4.24	<0.5	42	31	77	9.90
L914080		2.37	<0.005	<0.2	1.64	50	<10	20	<0.5	<2	4.25	<0.5	44	24	84	10.45
L914081		2.33	<0.005	<0.2	2.81	50	<10	10	<0.5	<2	3.51	<0.5	47	37	84	11.20
L914082		2.49	<0.005	<0.2	3.30	28	<10	10	<0.5	<2	4.02	<0.5	45	40	71	10.75
L914083		1.89	<0.005	<0.2	3.54	9	<10	10	<0.5	<2	3.50	<0.5	45	44	74	9.72
L914084		1.99	<0.005	<0.2	4.17	3	<10	10	<0.5	<2	4.49	<0.5	46	51	73	9.83
L914085		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L914086		2.55	<0.005	<0.2	4.17	2	<10	<10	<0.5	<2	4.25	<0.5	44	34	70	10.00
L914087		1.64	<0.005	<0.2	3.80	14	<10	<10	<0.5	<2	5.01	<0.5	45	26	71	9.38
L914088		1.96	<0.005	<0.2	2.99	76	<10	<10	<0.5	<2	2.58	<0.5	72	29	80	6.83
L914089		2.19	<0.005	<0.2	3.29	77	<10	20	<0.5	<2	4.43	<0.5	55	20	82	8.24
L914090		2.22	<0.005	<0.2	2.91	105	<10	10	<0.5	<2	4.71	<0.5	65	18	68	7.49
L914091		2.34	0.005	<0.2	3.40	52	<10	10	<0.5	<2	4.58	<0.5	49	17	75	9.50
L914092		2.50	<0.005	<0.2	3.57	37	<10	<10	<0.5	<2	4.09	<0.5	40	14	72	9.84
L914093		2.12	<0.005	<0.2	3.22	38	<10	10	<0.5	<2	3.81	<0.5	40	12	66	9.49
L914094		2.43	<0.005	<0.2	3.04	44	<10	10	<0.5	<2	4.10	<0.5	44	27	77	9.43
L914095		2.18	<0.005	<0.2	2.98	50	<10	10	<0.5	<2	4.28	<0.5	43	31	77	9.69
L914096		2.31	<0.005	<0.2	3.24	56	<10	10	<0.5	<2	4.39	<0.5	48	32	80	9.84
L914097		2.21	<0.005	<0.2	2.77	78	<10	20	<0.5	<2	4.20	<0.5	49	21	79	8.57
L914098		2.22	<0.005	<0.2	2.25	64	<10	30	<0.5	<2	4.93	<0.5	45	14	67	8.03
L914099		2.09	0.005	<0.2	1.83	82	<10	30	<0.5	<2	4.20	<0.5	42	12	69	7.19
L914100		1.55	5.08	0.2	1.08	8370	<10	40	<0.5	<2	5.54	<0.5	39	4	59	7.33
L914101		2.08	0.036	<0.2	1.39	142	<10	30	<0.5	<2	5.03	<0.5	38	8	51	6.84
L914102		2.16	0.294	<0.2	1.41	918	<10	30	<0.5	<2	4.86	<0.5	42	7	79	6.47
L914103		1.31	<0.005	<0.2	2.47	134	<10	30	<0.5	<2	4.23	<0.5	67	15	66	7.91
L914104		2.14	<0.005	<0.2	2.64	81	<10	20	<0.5	<2	6.83	<0.5	51	16	66	7.59
L914105		0.06	5.50	1.3	2.23	3400	<10	130	<0.5	<2	3.09	<0.5	28	65	152	9.06
L914106		2.30	0.007	<0.2	2.92	70	<10	20	<0.5	<2	5.92	<0.5	63	21	74	7.71
L914107		2.22	<0.005	<0.2	3.15	41	<10	<10	<0.5	2	5.24	<0.5	57	22	75	8.68
L914108		2.22	<0.005	<0.2	3.69	35	<10	<10	<0.5	2	4.91	<0.5	53	19	77	9.54
L914109		2.38	<0.005	<0.2	2.94	26	<10	40	<0.5	<2	3.18	<0.5	41	14	33	8.58
L914110		2.15	<0.005	<0.2	3.76	20	<10	80	<0.5	<2	2.33	<0.5	46	10	57	10.85
L914111		2.31	<0.005	<0.2	4.21	19	<10	110	<0.5	<2	2.92	<0.5	51	20	73	11.75
L914112		2.41	<0.005	<0.2	2.91	35	10	150	<0.5	2	7.9	<0.5	46	28	49	10.05



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CERTIFICATE OF ANALYSIS TM13047288

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914073		20	<1	0.18	<10	2.57	1545	<1	0.10	38	550	2	0.12	<2	37	111
L914074		20	<1	0.17	<10	2.57	1720	<1	0.08	40	560	<2	0.14	<2	38	120
L914075		<10	<1	0.07	10	2.26	1540	3	0.22	121	1670	6	1.51	<2	3	72
L914076		20	<1	0.07	<10	2.73	1805	<1	0.05	35	500	<2	0.13	<2	32	120
L914077		10	1	0.06	<10	2.46	1680	<1	0.05	38	580	<2	0.12	<2	32	104
L914078		10	1	0.06	<10	2.55	1765	<1	0.04	38	500	<2	0.16	<2	33	98
L914079		10	1	0.05	<10	2.37	1680	<1	0.05	35	610	<2	0.16	<2	33	93
L914080		10	<1	0.09	<10	2.57	1820	<1	0.04	36	520	<2	0.15	<2	33	90
L914081		20	<1	0.02	<10	2.80	1710	<1	0.04	41	580	<2	0.18	<2	38	68
L914082		20	1	0.02	<10	2.91	1825	<1	0.04	37	640	<2	0.24	<2	38	69
L914083		20	1	0.02	<10	3.08	1550	<1	0.03	42	620	<2	0.14	<2	33	54
L914084		20	<1	0.01	<10	3.50	1435	<1	0.02	49	570	<2	0.08	<2	30	74
L914085		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.02	<2	<1	1
L914086		20	1	0.01	<10	2.99	1455	<1	0.02	38	580	<2	0.12	<2	32	81
L914087		20	1	0.01	<10	2.32	1845	<1	0.02	34	610	<2	0.15	<2	29	77
L914088		20	<1	0.01	<10	2.06	1595	<1	0.04	61	660	<2	0.18	<2	30	32
L914089		20	1	0.04	<10	1.77	1830	<1	0.03	39	600	<2	0.44	<2	28	55
L914090		20	1	0.03	<10	1.48	1855	<1	0.04	50	600	<2	0.29	2	29	53
L914091		20	1	0.01	<10	2.14	1845	<1	0.03	30	630	<2	0.31	<2	24	58
L914092		20	1	<0.01	<10	3.00	1620	<1	0.03	24	620	<2	0.03	<2	31	70
L914093		20	<1	0.01	<10	2.96	1400	<1	0.03	24	580	<2	0.18	<2	28	81
L914094		20	1	0.01	<10	2.67	1465	<1	0.04	33	560	<2	0.18	<2	28	103
L914095		20	<1	0.01	<10	2.76	1690	<1	0.04	35	580	<2	0.19	<2	25	96
L914096		20	<1	0.01	<10	2.15	1910	<1	0.04	39	610	<2	0.17	<2	28	72
L914097		20	<1	0.07	<10	1.48	2260	<1	0.04	35	630	<2	0.20	<2	27	50
L914098		10	<1	0.13	<10	1.54	2540	<1	0.03	29	580	2	0.21	<2	16	71
L914099		10	<1	0.17	<10	1.16	2220	<1	0.03	30	590	<2	0.28	<2	13	54
L914100		<10	<1	0.26	<10	1.53	2670	<1	0.01	25	1150	3	1.41	7	8	84
L914101		10	<1	0.21	<10	1.35	2640	<1	0.02	26	530	<2	0.34	<2	11	70
L914102		10	<1	0.22	<10	1.27	2260	<1	0.02	31	570	<2	0.81	2	9	61
L914103		10	1	0.15	<10	1.42	2350	<1	0.03	58	590	<2	0.21	2	15	47
L914104		10	<1	0.10	<10	1.14	3220	<1	0.03	38	590	<2	0.17	<2	19	66
L914105		10	1	0.10	10	2.31	2940	3	0.15	96	2020	9	2.76	6	7	99
L914106		20	<1	0.06	<10	1.39	2450	<1	0.04	47	630	2	0.28	<2	26	60
L914107		20	<1	0.01	<10	1.44	1885	<1	0.04	36	650	<2	0.33	<2	41	61
L914108		20	<1	<0.01	<10	2.18	1445	<1	0.04	35	640	<2	0.23	<2	39	74
L914109		20	<1	0.08	<10	1.78	987	<1	0.07	30	720	<2	0.13	2	40	50
L914110		20	<1	0.20	<10	2.91	1095	<1	0.11	23	710	<2	0.09	<2	43	38
L914111		20	<1	0.25	<10	3.62	1120	<1	0.11	37	610	<2	0.15	<2	41	59
L914112		20	<1	0.34	<10	2.79	1945	<1	0.15	34	520	<2	0.27	<2	33	186



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L914073		<20	0.14	<10	<10	423	<10	126	
L914074		<20	0.13	<10	<10	431	<10	132	
L914075		<20	0.15	<10	<10	39	<10	82	
L914076		<20	0.08	<10	<10	353	<10	132	
L914077		<20	0.08	<10	<10	380	<10	117	
L914078		<20	0.06	<10	<10	365	<10	125	
L914079		<20	0.03	<10	<10	325	<10	121	
L914080		<20	0.01	<10	<10	263	<10	129	
L914081		<20	0.01	<10	<10	414	<10	146	
L914082		<20	0.05	<10	<10	424	<10	156	
L914083		<20	0.07	<10	<10	395	<10	183	
L914084		<20	0.09	<10	<10	379	<10	129	
L914085		<20	<0.01	<10	<10	<1	<10	<2	
L914086		<20	0.10	<10	<10	399	<10	135	
L914087		<20	0.12	<10	<10	390	<10	162	
L914088		<20	0.06	<10	<10	392	<10	154	
L914089		<20	0.09	<10	<10	364	<10	132	
L914090		<20	0.08	<10	<10	363	<10	114	
L914091		<20	0.10	<10	<10	357	<10	128	
L914092		<20	0.09	<10	<10	385	<10	128	
L914093		<20	0.10	<10	<10	377	<10	138	
L914094		<20	0.09	<10	<10	377	<10	135	
L914095		<20	0.10	<10	<10	354	<10	134	
L914096		<20	0.09	<10	<10	401	<10	145	
L914097		<20	0.10	<10	<10	350	<10	132	
L914098		<20	0.07	<10	<10	213	<10	126	
L914099		<20	0.07	<10	<10	166	<10	105	
L914100		<20	0.01	<10	<10	77	<10	109	
L914101		<20	0.05	<10	<10	116	<10	81	
L914102		<20	0.03	<10	<10	99	<10	81	
L914103		<20	0.07	<10	<10	192	<10	90	
L914104		<20	0.09	<10	<10	254	<10	78	
L914105		<20	0.13	<10	<10	82	<10	92	
L914106		<20	0.11	<10	<10	353	<10	97	
L914107		<20	0.14	<10	<10	461	<10	116	
L914108		<20	0.15	<10	<10	447	<10	147	
L914109		<20	0.17	<10	<10	453	<10	143	
L914110		<20	0.17	<10	<10	476	<10	146	
L914111		<20	0.11	<10	<10	543	<10	186	
L914112		<20	0.10	<10	<10	397	<10	180	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L914113		2.43	<0.005	<0.2	3.26	22	10	210	<0.5	<2	2.98	<0.5	50	40	118	11.25
L914114		2.00	<0.005	<0.2	3.49	16	10	160	<0.5	<2	4.56	<0.5	52	47	114	10.85
L914115		2.70	<0.005	<0.2	3.98	10	10	110	<0.5	<2	3.53	<0.5	53	59	104	11.05
L914116		2.39	<0.005	<0.2	3.55	17	10	90	<0.5	<2	3.92	<0.5	55	55	82	10.00
L914117		0.11	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	1	1	0.03
L914118		2.30	<0.005	<0.2	3.14	30	<10	130	<0.5	2	4.23	<0.5	52	31	84	10.25
L914119		2.54	<0.005	<0.2	3.36	23	<10	60	<0.5	<2	4.58	<0.5	46	27	80	9.56
L914120		2.11	<0.005	<0.2	3.39	21	<10	<10	<0.5	2	6.32	<0.5	37	26	73	7.96
L914121		2.19	0.020	0.2	3.41	26	<10	<10	<0.5	<2	7.0	<0.5	39	26	78	8.60
L914122		2.21	<0.005	<0.2	3.64	21	<10	<10	<0.5	<2	5.64	<0.5	37	24	71	8.54
L914123		2.33	<0.005	0.2	3.79	18	<10	<10	<0.5	<2	5.63	<0.5	42	25	78	9.06
L914124		2.07	<0.005	<0.2	3.52	11	<10	<10	<0.5	<2	5.88	<0.5	42	27	83	8.74
L914125		1.91	<0.005	0.2	4.13	4	<10	<10	<0.5	<2	7.3	<0.5	39	22	66	10.85
L914126		2.32	<0.005	0.2	4.33	6	<10	<10	<0.5	<2	5.73	<0.5	43	23	73	10.80
L914127		2.00	<0.005	<0.2	3.76	8	<10	<10	<0.5	<2	5.67	<0.5	42	25	79	8.95
L914128		2.16	0.009	<0.2	3.61	12	<10	<10	<0.5	<2	7.4	<0.5	41	24	77	9.17
L914129		2.46	<0.005	0.2	3.35	31	<10	10	<0.5	<2	6.59	<0.5	44	23	84	9.09
L914130		1.89	<0.005	0.2	3.36	44	<10	10	<0.5	<2	5.07	<0.5	44	21	92	9.69
L914131		0.06	2.12	0.4	1.23	882	<10	160	<0.5	<2	1.28	<0.5	30	38	91	7.00
L914132		2.19	0.550	0.2	2.93	262	<10	30	<0.5	<2	7.7	<0.5	43	15	74	9.98
L914133		2.20	<0.005	0.2	2.97	58	<10	20	<0.5	<2	5.90	<0.5	45	20	80	10.15
L914134		2.35	0.035	<0.2	2.42	61	<10	20	<0.5	<2	5.71	<0.5	38	18	79	8.89
L914135		2.04	0.012	0.2	2.03	54	<10	20	<0.5	<2	6.5	0.5	40	15	94	8.55
L914136		2.26	0.005	<0.2	2.46	53	<10	10	<0.5	<2	5.32	<0.5	40	19	82	8.77
L914137		2.23	0.008	<0.2	2.49	40	<10	10	<0.5	<2	6.29	<0.5	37	17	71	9.11
L914138		2.09	<0.005	0.2	2.54	42	<10	10	<0.5	<2	5.56	<0.5	38	17	78	8.91
L914139		2.47	<0.005	0.2	2.81	41	<10	10	<0.5	<2	7.1	<0.5	37	18	68	9.12
L914140		2.17	<0.005	0.2	2.51	40	<10	10	<0.5	<2	6.8	<0.5	37	19	69	8.94
L914141		2.27	<0.005	<0.2	2.31	34	<10	10	<0.5	<2	7.1	<0.5	33	17	61	8.43
L914142		2.38	<0.005	<0.2	2.60	46	<10	10	<0.5	<2	4.70	<0.5	47	22	84	8.40
L914143		2.69	<0.005	<0.2	2.83	50	<10	<10	<0.5	<2	4.40	<0.5	52	25	84	9.48
L914144		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
L914145		2.19	<0.005	0.2	2.98	44	<10	10	<0.5	<2	4.37	<0.5	46	21	72	10.05
L914146		2.34	<0.005	<0.2	3.66	51	<10	<10	<0.5	<2	3.80	<0.5	48	22	72	10.75
L914147		2.15	<0.005	<0.2	2.46	55	<10	10	<0.5	<2	5.39	<0.5	42	22	74	9.23
L914148		2.17	0.616	0.2	1.48	3150	<10	10	<0.5	<2	7.5	<0.5	35	20	65	8.02
L914149		2.68	0.020	0.2	2.82	79	<10	10	<0.5	<2	4.91	<0.5	60	49	90	10.65
L914150		2.64	<0.005	<0.2	2.88	89	<10	10	<0.5	<2	4.17	<0.5	67	53	90	9.41
L914151		1.89	0.172	0.2	3.48	71	<10	<10	<0.5	<2	3.58	<0.5	58	52	90	10.70
L914152		2.48	<0.005	<0.2	3.74	58	<10	<10	<0.5	<2	4.08	<0.5	50	41	99	11.30



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914113		20	<1	0.47	<10	3.15	1255	<1	0.21	48	590	<2	0.13	<2	43	60
L914114		20	<1	0.35	<10	3.16	1255	<1	0.16	49	550	2	0.16	3	38	82
L914115		20	<1	0.24	<10	3.40	1090	<1	0.12	55	590	<2	0.15	<2	40	59
L914116		20	<1	0.21	<10	2.84	1185	<1	0.11	51	620	<2	0.17	<2	37	53
L914117		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.02	<2	<1	1
L914118		20	<1	0.30	<10	2.15	1595	<1	0.15	37	670	<2	0.11	<2	40	74
L914119		20	1	0.14	<10	2.07	1975	<1	0.09	33	650	<2	0.16	<2	41	53
L914120		20	<1	<0.01	<10	2.20	2040	<1	0.04	26	540	<2	0.16	<2	39	48
L914121		20	<1	<0.01	<10	1.90	2620	<1	0.03	29	530	<2	0.16	<2	38	75
L914122		20	<1	<0.01	<10	2.32	2260	<1	0.03	27	550	<2	0.12	<2	38	72
L914123		20	1	<0.01	<10	2.31	2660	<1	0.03	28	590	<2	0.16	<2	41	63
L914124		20	1	<0.01	<10	1.96	2580	<1	0.04	30	620	<2	0.19	<2	42	67
L914125		20	1	<0.01	<10	1.87	3750	<1	0.02	25	490	<2	0.07	<2	37	87
L914126		20	<1	<0.01	<10	2.29	3060	<1	0.02	26	500	<2	0.05	<2	38	74
L914127		20	1	<0.01	<10	2.13	2290	<1	0.04	25	600	<2	0.14	<2	40	62
L914128		20	<1	<0.01	<10	1.91	2790	<1	0.03	27	580	<2	0.31	3	39	105
L914129		20	1	0.04	<10	2.29	3000	<1	0.03	26	610	<2	0.21	2	30	81
L914130		20	1	0.05	<10	2.20	2700	<1	0.02	25	600	<2	0.29	<2	26	50
L914131		<10	<1	0.07	10	2.35	1525	3	0.23	120	1680	5	1.51	<2	3	73
L914132		10	1	0.13	<10	1.89	3220	<1	0.01	26	550	<2	0.39	<2	16	75
L914133		10	<1	0.07	<10	1.96	3240	<1	0.03	27	520	<2	0.20	<2	27	62
L914134		10	1	0.07	<10	2.10	2850	<1	0.03	27	580	<2	0.23	<2	23	64
L914135		10	1	0.12	<10	2.24	2920	<1	0.03	26	640	<2	0.47	<2	20	81
L914136		10	<1	0.08	<10	2.02	2770	<1	0.03	27	600	<2	0.19	<2	24	67
L914137		10	<1	0.08	<10	1.87	3250	<1	0.03	23	570	<2	0.17	<2	22	68
L914138		10	1	0.07	<10	1.86	3030	<1	0.03	22	590	<2	0.16	<2	23	67
L914139		20	1	0.03	<10	1.62	2880	<1	0.03	21	510	<2	0.19	<2	25	71
L914140		10	<1	0.06	<10	1.74	3180	<1	0.04	22	590	<2	0.17	<2	24	83
L914141		10	<1	0.04	<10	1.86	2680	<1	0.03	21	500	<2	0.22	<2	22	75
L914142		20	<1	0.02	<10	2.07	2220	<1	0.04	30	540	<2	0.17	<2	25	53
L914143		20	1	0.01	<10	2.30	2020	<1	0.05	32	560	<2	0.18	<2	31	52
L914144		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.02	<2	<1	1
L914145		20	<1	0.01	<10	2.58	1975	<1	0.03	29	480	<2	0.20	<2	31	65
L914146		20	<1	<0.01	<10	3.37	1915	<1	0.03	35	520	<2	0.24	<2	34	63
L914147		20	1	0.01	<10	2.78	2080	<1	0.05	29	570	<2	0.16	<2	27	92
L914148		10	1	0.01	<10	1.85	2220	<1	0.04	23	540	2	0.84	2	21	120
L914149		20	1	<0.01	<10	2.43	2010	<1	0.04	53	620	<2	0.24	<2	32	93
L914150		20	<1	<0.01	<10	2.64	1560	<1	0.05	72	570	<2	0.11	<2	32	83
L914151		20	1	<0.01	<10	2.91	1555	<1	0.03	61	580	<2	0.23	<2	34	75
L914152		20	<1	<0.01	<10	3.17	2030	<1	0.03	48	530	<2	0.13	<2	36	89



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Ti	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L914113		<20	0.13	<10	<10	525	<10	131	
L914114		<20	0.13	<10	<10	487	<10	131	
L914115		<20	0.14	<10	<10	497	<10	134	
L914116		<20	0.12	<10	<10	441	<10	156	
L914117		<20	<0.01	<10	<10	<1	<10	<2	
L914118		<20	0.14	<10	<10	439	<10	147	
L914119		<20	0.14	<10	<10	455	<10	150	
L914120		<20	0.11	<10	<10	409	<10	106	
L914121		<20	0.10	<10	<10	399	<10	97	
L914122		<20	0.10	<10	<10	384	<10	98	
L914123		<20	0.10	<10	<10	413	<10	104	
L914124		<20	0.12	<10	<10	420	<10	97	
L914125		<20	0.11	<10	<10	362	<10	100	
L914126		<20	0.11	<10	<10	376	<10	124	
L914127		<20	0.11	<10	<10	400	<10	121	
L914128		<20	0.09	<10	<10	388	<10	114	
L914129		<20	0.05	<10	<10	343	<10	121	
L914130		<20	0.03	<10	<10	313	<10	132	
L914131		<20	0.15	<10	<10	38	<10	83	
L914132		<20	0.02	<10	<10	183	<10	113	
L914133		<20	0.03	<10	<10	292	<10	123	
L914134		<20	0.01	<10	<10	251	<10	101	
L914135		<20	0.01	<10	<10	201	<10	116	
L914136		<20	0.01	<10	<10	250	<10	103	
L914137		<20	0.02	<10	<10	236	<10	94	
L914138		<20	0.02	<10	<10	241	<10	102	
L914139		<20	0.03	<10	<10	273	<10	97	
L914140		<20	0.03	<10	<10	282	<10	89	
L914141		<20	0.02	<10	<10	251	<10	83	
L914142		<20	0.01	<10	<10	333	<10	126	
L914143		<20	0.04	<10	<10	391	<10	141	
L914144		<20	<0.01	<10	<10	<1	<10	<2	
L914145		<20	0.02	<10	<10	333	<10	136	
L914146		<20	0.01	<10	<10	347	<10	127	
L914147		<20	0.02	<10	<10	340	<10	100	
L914148		<20	0.02	<10	<10	298	<10	88	
L914149		<20	0.05	<10	<10	428	<10	157	
L914150		<20	0.02	<10	<10	414	<10	146	
L914151		<20	0.01	<10	<10	412	<10	140	
L914152		<20	0.02	<10	<10	437	<10	144	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L914153		2.74	0.007	<0.2	2.71	49	<10	10	<0.5	<2	4.91	<0.5	50	21	70	9.51
L914154		2.34	0.009	<0.2	2.54	40	<10	20	<0.5	<2	4.61	<0.5	49	26	69	8.71
L914155		2.24	<0.005	<0.2	2.58	28	<10	40	<0.5	<2	6.6	<0.5	44	17	56	8.61
L914156		2.58	<0.005	<0.2	3.65	130	<10	<10	<0.5	<2	0.68	<0.5	51	25	69	11.30
L914157		2.48	<0.005	<0.2	3.30	38	<10	<10	<0.5	<2	2.17	<0.5	59	27	83	8.88
L914158		2.26	<0.005	<0.2	3.27	9	<10	<10	<0.5	<2	3.77	<0.5	46	25	88	8.61
L914159		0.06	5.52	1.2	2.14	3270	10	120	<0.5	<2	2.98	<0.5	28	61	154	8.80
L914160		1.74	<0.005	<0.2	3.85	23	<10	<10	<0.5	<2	3.66	<0.5	52	19	82	9.37
L914161		2.04	<0.005	<0.2	3.14	3	<10	10	<0.5	<2	3.12	<0.5	50	1	23	8.44
L914162		1.58	<0.005	<0.2	2.97	16	<10	20	<0.5	<2	1.22	<0.5	58	9	34	8.75
L914163		1.59	<0.005	<0.2	4.03	18	<10	20	<0.5	2	0.57	<0.5	49	21	68	10.60
L914164		1.36	<0.005	<0.2	3.78	30	<10	<10	<0.5	<2	0.06	6.3	29	47	142	7.01
L914165		2.76	0.005	<0.2	4.88	65	<10	<10	<0.5	<2	0.20	<0.5	61	1530	84	9.43
L914166		2.42	<0.005	<0.2	3.78	97	<10	<10	<0.5	<2	2.53	<0.5	56	1695	93	5.83



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L914153		20	<1	0.03	<10	1.89	2130	<1	0.04	34	600	<2	0.26	<2	31	72
L914154		20	1	0.05	<10	1.81	2070	<1	0.04	35	550	<2	0.17	<2	32	67
L914155		20	<1	0.14	<10	1.18	2350	<1	0.05	27	510	<2	0.20	<2	31	87
L914156		20	1	0.01	<10	1.24	901	<1	0.03	41	670	<2	0.25	<2	39	13
L914157		20	<1	<0.01	<10	2.21	1500	<1	0.03	45	600	2	0.34	<2	33	10
L914158		20	<1	<0.01	<10	2.38	1630	<1	0.03	34	590	2	0.41	<2	36	14
L914159		10	<1	0.10	10	2.26	2860	3	0.14	95	1940	9	2.66	4	7	95
L914160		20	<1	0.01	<10	2.44	1205	<1	0.03	39	610	<2	0.10	<2	41	26
L914161		20	<1	0.03	<10	1.69	1100	<1	0.04	26	890	2	0.26	<2	32	21
L914162		20	<1	0.07	<10	1.43	1020	<1	0.05	30	870	2	0.52	<2	37	7
L914163		20	<1	0.09	<10	2.69	1695	<1	0.03	39	590	<2	0.78	<2	32	4
L914164		10	<1	0.01	10	4.20	1155	3	0.01	104	150	<2	0.48	<2	6	2
L914165		10	<1	<0.01	<10	6.50	1215	<1	<0.01	291	380	<2	0.31	<2	25	3
L914166		10	<1	<0.01	<10	5.96	1165	<1	<0.01	507	170	<2	0.05	<2	10	17



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CERTIFICATE OF ANALYSIS TM13047288

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	S-IR08
		Th	Ti	Tl	U	V	W	Zn	S
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L914153		<20	0.08	<10	<10	401	<10	87	
L914154		<20	0.07	<10	<10	391	<10	79	
L914155		<20	0.09	<10	<10	342	<10	59	
L914156		<20	0.10	<10	<10	473	<10	83	
L914157		<20	0.10	<10	<10	413	<10	87	
L914158		<20	0.09	<10	<10	433	<10	89	
L914159		<20	0.12	<10	<10	80	<10	90	
L914160		<20	0.09	<10	<10	495	<10	126	
L914161		<20	0.11	<10	<10	153	<10	122	
L914162		<20	0.15	<10	<10	294	<10	127	
L914163		<20	0.43	<10	<10	377	<10	151	
L914164		<20	0.01	<10	<10	29	<10	1190	
L914165		<20	0.11	<10	<10	254	<10	146	
L914166		<20	0.16	<10	<10	131	<10	61	



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CERTIFICATE TM13051585

Project:
 P.O. No.:
 This report is for 54 Drill Core samples submitted to our lab in Timmins, ON, Canada on 20-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L912224		4.80	<0.005		<0.2	2.49	118	<10	140	<0.5	<2	3.40	<0.5	50	49	87
L912225		4.25	<0.005		<0.2	2.53	112	<10	160	<0.5	<2	3.58	<0.5	52	47	83
L912226		4.94	<0.005		<0.2	2.80	58	<10	80	<0.5	<2	3.22	<0.5	54	53	102
L912227		3.84	<0.005		<0.2	3.01	79	<10	10	<0.5	<2	4.41	<0.5	58	62	94
L912228		4.04	<0.005		<0.2	3.49	89	<10	10	<0.5	<2	4.33	<0.5	63	65	94
L912229		5.16	0.005		<0.2	2.64	158	<10	10	<0.5	<2	4.20	<0.5	55	56	83
L912230		4.95	<0.005		<0.2	3.27	62	<10	<10	<0.5	<2	4.39	<0.5	49	34	78
L912231		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L912232		4.17	<0.005		<0.2	3.00	36	<10	<10	<0.5	<2	4.75	<0.5	47	24	76
L912233		5.06	<0.005		<0.2	3.20	44	<10	<10	<0.5	<2	4.65	0.5	45	24	80
L912234		5.21	<0.005		<0.2	3.47	25	<10	<10	<0.5	<2	5.72	<0.5	40	24	77
L912235		4.91	<0.005		<0.2	3.74	13	<10	<10	<0.5	<2	5.06	<0.5	43	26	80
L912236		4.76	<0.005		<0.2	3.34	11	<10	10	<0.5	<2	4.66	<0.5	47	26	86
L912237		5.35	<0.005		<0.2	3.48	4	<10	40	<0.5	<2	4.24	<0.5	44	25	83
L912238		4.86	<0.005		<0.2	3.69	4	<10	40	<0.5	<2	3.53	<0.5	46	25	85
L912239		5.13	<0.005		<0.2	3.21	19	<10	70	<0.5	<2	3.38	<0.5	46	25	82
L912240		4.99	<0.005		<0.2	3.66	9	<10	30	<0.5	<2	2.97	0.5	46	24	74
L912241		4.98	0.005		<0.2	3.77	17	<10	10	<0.5	<2	3.29	<0.5	51	23	78
L912242		0.06	5.70		1.1	2.06	3290	<10	120	<0.5	<2	2.98	<0.5	27	61	154
L912243		5.27	0.007		<0.2	3.46	37	<10	10	<0.5	<2	3.72	<0.5	48	24	87
L912244		4.88	0.006		<0.2	3.75	35	<10	<10	<0.5	<2	3.71	<0.5	53	25	80
L912245		4.64	0.007		<0.2	3.81	46	<10	<10	<0.5	<2	3.31	<0.5	52	25	91
L912246		3.51	<0.005		<0.2	3.88	49	<10	<10	<0.5	<2	3.42	<0.5	48	25	81
L912247		4.23	<0.005		<0.2	3.58	77	<10	<10	<0.5	<2	4.31	0.5	42	20	76
L912248		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L912249		5.31	0.007		<0.2	3.30	92	<10	10	<0.5	<2	3.75	<0.5	47	19	93
L912250		4.62	3.21		0.5	0.79	>10000	<10	20	<0.5	<2	2.81	<0.5	40	12	84
L912251		5.23	9.11		0.6	0.39	>10000	<10	20	<0.5	<2	2.95	<0.5	46	8	74
L912252		4.87	1.215		0.3	1.71	3550	<10	20	<0.5	<2	3.49	<0.5	40	15	82
L912253		5.07	>10.0	13.75	0.5	0.48	>10000	<10	20	<0.5	<2	2.93	<0.5	27	7	32
L912254		4.85	6.38		0.2	0.26	>10000	<10	20	<0.5	<2	3.88	<0.5	27	7	24
L912255		5.32	>10.0	12.00	0.6	0.23	>10000	<10	10	<0.5	<2	2.67	<0.5	28	8	42
L912256		5.04	>10.0	19.40	0.8	0.27	>10000	<10	20	<0.5	<2	2.61	<0.5	37	7	56
L912257		7.16	>10.0	12.00	0.4	0.79	>10000	<10	10	<0.5	<2	3.10	<0.5	30	11	38
L912258		5.62	0.058		<0.2	1.75	393	<10	10	<0.5	<2	4.09	<0.5	53	21	62
L912259		4.86	0.038		<0.2	1.93	253	<10	<10	<0.5	2	4.02	<0.5	85	23	103
L912260		0.06	1.810		0.4	1.21	805	<10	150	<0.5	<2	1.22	<0.5	31	38	85
L912261		4.25	0.014		<0.2	2.91	186	<10	<10	0.5	2	3.60	<0.5	51	23	87
L912262		5.73	1.845		<0.2	2.72	5650	<10	<10	<0.5	<2	4.27	<0.5	47	20	75
L912263		5.33	0.018		<0.2	2.16	163	<10	10	<0.5	2	4.59	<0.5	48	21	87



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L912224	9.59	20	<1	0.26	<10	2.57	1695	<1	0.08	54	560	<2	0.12	2	38	
L912225	9.18	20	1	0.18	<10	2.51	1780	<1	0.07	51	550	<2	0.10	<2	37	
L912226	8.89	20	<1	0.11	<10	2.85	1560	<1	0.05	55	570	<2	0.13	3	39	
L912227	8.81	20	<1	0.02	<10	2.71	1755	<1	0.04	67	550	<2	0.17	5	36	
L912228	9.61	20	1	0.01	<10	2.87	1570	<1	0.03	72	580	<2	0.17	4	38	
L912229	8.24	20	<1	0.02	<10	2.02	1555	<1	0.04	68	570	<2	0.16	3	33	
L912230	8.89	20	1	0.01	<10	2.47	1975	<1	0.04	42	650	<2	0.16	<2	37	
L912231	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.02	<2	<1	
L912232	8.03	20	1	<0.01	<10	1.73	2030	<1	0.04	30	650	<2	0.19	3	39	
L912233	8.25	20	1	<0.01	<10	1.97	2270	<1	0.04	29	610	<2	0.19	4	37	
L912234	8.83	20	<1	<0.01	<10	2.07	2440	<1	0.03	26	550	<2	0.19	<2	33	
L912235	9.75	20	1	<0.01	<10	2.07	2370	<1	0.04	27	580	<2	0.22	3	36	
L912236	8.59	20	<1	0.01	<10	2.28	2010	<1	0.04	30	530	<2	0.19	<2	39	
L912237	9.97	20	<1	0.27	<10	2.68	1490	<1	0.06	29	520	<2	0.17	<2	38	
L912238	10.60	20	1	0.26	<10	3.36	1510	<1	0.05	30	540	<2	0.21	3	38	
L912239	10.40	20	<1	0.28	<10	3.23	1515	<1	0.05	31	530	<2	0.22	3	37	
L912240	10.40	20	<1	0.07	<10	3.83	1270	<1	0.04	33	530	<2	0.18	<2	38	
L912241	10.85	20	<1	0.01	<10	3.94	1315	<1	0.03	34	540	<2	0.30	3	38	
L912242	8.68	10	<1	0.10	10	2.24	2880	3	0.14	95	1940	8	2.69	6	6	
L912243	10.40	20	<1	0.01	<10	3.68	1475	<1	0.03	30	510	<2	0.61	4	37	
L912244	10.60	20	<1	<0.01	<10	4.06	1380	<1	0.03	34	520	<2	0.53	<2	38	
L912245	10.30	20	<1	<0.01	<10	3.84	1290	<1	0.03	38	550	<2	0.31	<2	38	
L912246	10.50	20	<1	<0.01	<10	3.73	1345	<1	0.03	31	560	<2	0.19	<2	35	
L912247	10.65	20	<1	<0.01	<10	3.60	1580	<1	0.02	29	530	<2	0.25	4	33	
L912248	0.04	<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.04	<2	<1	
L912249	9.98	20	<1	0.04	<10	2.98	1560	<1	0.03	36	540	5	0.38	<2	29	
L912250	5.54	10	<1	0.13	<10	1.20	1025	<1	0.03	33	360	2	2.00	15	14	
L912251	5.37	<10	<1	0.15	<10	1.00	1070	<1	0.03	35	260	2	2.24	31	13	
L912252	7.56	10	<1	0.14	<10	1.73	1785	<1	0.03	34	490	3	1.10	7	19	
L912253	6.55	<10	<1	0.16	<10	0.97	1865	<1	0.02	20	150	2	2.59	62	10	
L912254	4.22	<10	<1	0.13	<10	1.25	1725	<1	0.03	21	120	<2	0.95	19	11	
L912255	6.99	<10	<1	0.13	<10	0.82	1335	<1	0.02	17	190	3	3.22	62	10	
L912256	9.46	<10	<1	0.12	<10	0.85	1510	<1	0.02	20	200	5	4.66	110	9	
L912257	6.80	10	<1	0.10	<10	1.13	1935	<1	0.03	24	280	2	2.00	54	14	
L912258	7.40	10	<1	0.04	<10	1.85	1850	<1	0.04	46	560	<2	0.40	<2	23	
L912259	7.95	10	<1	0.02	<10	2.01	1450	<1	0.04	104	570	<2	0.41	2	31	
L912260	6.77	<10	<1	0.07	20	2.47	1430	2	0.23	134	1740	6	1.35	<2	3	
L912261	11.15	20	<1	<0.01	<10	2.81	1700	<1	0.03	39	570	3	0.64	<2	35	
L912262	10.30	20	<1	<0.01	<10	3.17	1610	<1	0.04	33	410	2	0.75	4	33	
L912263	10.80	10	1	0.01	<10	2.96	2020	<1	0.04	35	520	2	0.67	<2	34	



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L912224		53	<20	0.08	<10	<10	444	<10	109	
L912225		43	<20	0.08	<10	<10	458	<10	100	
L912226		47	<20	0.10	<10	<10	486	<10	149	
L912227		56	<20	0.09	<10	<10	436	<10	147	
L912228		62	<20	0.09	<10	<10	463	<10	147	
L912229		50	<20	0.09	<10	<10	403	<10	133	
L912230		55	<20	0.11	<10	<10	426	<10	164	
L912231		<1	<20	<0.01	<10	<10	<1	<10	<2	
L912232		63	<20	0.12	<10	<10	437	<10	183	
L912233		57	<20	0.11	<10	<10	427	<10	165	
L912234		74	<20	0.10	<10	<10	363	<10	125	
L912235		73	<20	0.13	<10	<10	400	<10	132	
L912236		84	<20	0.12	<10	<10	407	<10	136	
L912237		112	<20	0.13	<10	<10	396	<10	127	
L912238		88	<20	0.11	<10	<10	398	<10	132	
L912239		96	<20	0.10	<10	<10	396	<10	130	
L912240		90	<20	0.11	<10	<10	404	<10	126	
L912241		93	<20	0.11	<10	<10	405	<10	124	
L912242		95	<20	0.12	<10	<10	79	<10	91	
L912243		83	<20	0.10	<10	<10	387	<10	124	
L912244		95	<20	0.09	<10	<10	398	<10	120	
L912245		74	<20	0.07	<10	<10	404	<10	138	
L912246		64	<20	0.06	<10	<10	383	<10	120	
L912247		72	<20	0.02	<10	<10	331	<10	134	
L912248		<1	<20	<0.01	<10	<10	1	<10	<2	
L912249		70	<20	0.01	<10	<10	331	<10	159	
L912250		42	<20	<0.01	<10	<10	152	<10	102	1.36
L912251		44	<20	<0.01	<10	<10	95	<10	73	2.46
L912252		59	<20	0.01	<10	<10	218	<10	69	
L912253		49	<20	<0.01	<10	<10	72	<10	32	3.68
L912254		67	<20	<0.01	<10	<10	58	<10	38	1.37
L912255		47	<20	<0.01	<10	<10	50	<10	24	3.69
L912256		46	<20	<0.01	<10	<10	55	<10	35	5.89
L912257		53	<20	<0.01	<10	<10	140	10	39	3.04
L912258		76	<20	0.02	<10	<10	301	<10	67	
L912259		79	<20	0.03	<10	<10	373	<10	76	
L912260		72	<20	0.16	<10	<10	38	<10	83	
L912261		80	<20	0.01	<10	<10	386	<10	119	
L912262		106	<20	0.01	<10	<10	346	<10	104	
L912263		99	<20	0.01	<10	<10	360	<10	107	



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L912264		0.10	<0.005		<0.2	0.01	3	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L912265		4.68	0.018		<0.2	2.44	123	<10	<10	<0.5	2	3.70	<0.5	45	20	82
L912266		4.46	0.029		0.2	1.94	253	<10	10	<0.5	2	3.09	<0.5	47	23	80
L912267		5.40	0.008		<0.2	0.82	88	<10	10	<0.5	<2	4.91	<0.5	45	24	77
L912268		5.76	1.090		<0.2	0.52	3370	<10	60	<0.5	2	4.75	<0.5	44	23	69
L912269		3.55	7.34		0.5	0.47	>10000	<10	40	<0.5	<2	2.29	<0.5	33	17	84
L912270		4.01	0.460		0.3	1.59	2220	10	100	0.5	2	1.64	<0.5	48	19	52
L912271		3.15	4.26		0.5	1.01	>10000	<10	20	<0.5	<2	4.54	<0.5	56	16	70
L912272		3.58	1.190		0.2	1.47	7180	<10	50	0.5	<2	3.01	<0.5	70	18	76
L912273		5.16	0.032		0.2	2.38	158	10	140	0.5	<2	5.55	1.0	65	17	79
L912274		5.25	0.007		0.3	1.56	121	<10	80	<0.5	<2	8.7	2.3	85	14	73
L912275		0.06	5.47		1.4	2.19	3360	<10	130	<0.5	2	3.03	<0.5	28	64	163
L912276		3.37	0.142		0.6	1.87	151	10	50	<0.5	3	5.15	3.2	74	91	168
L912277		5.70	0.024		<0.2	2.58	517	<10	<10	<0.5	<2	8.7	<0.5	98	1355	92



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L912264		0.03	<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.03	<2	<1
L912265		10.80	10	<1	<0.01	<10	3.63	1615	<1	0.04	30	460	2	0.36	<2	31
L912266		10.45	10	<1	0.01	<10	2.96	1910	<1	0.04	36	540	2	0.46	<2	29
L912267		7.92	10	<1	0.03	<10	2.03	2410	<1	0.05	32	520	<2	0.24	<2	29
L912268		8.23	<10	<1	0.23	<10	1.54	2800	<1	0.07	33	580	3	0.65	5	29
L912269		8.87	<10	<1	0.12	<10	0.90	2260	<1	0.05	26	300	5	3.93	46	16
L912270		14.6	10	<1	0.65	<10	1.80	3190	<1	0.10	36	410	4	1.79	4	29
L912271		8.17	10	<1	0.06	<10	1.57	2470	<1	0.05	45	420	5	3.02	24	20
L912272		9.32	10	<1	0.68	<10	1.45	1995	<1	0.11	50	590	2	1.28	14	28
L912273		13.00	10	<1	0.85	<10	1.49	3180	<1	0.12	44	540	4	1.10	<2	32
L912274		9.66	10	<1	0.63	<10	1.13	3830	<1	0.09	61	510	4	1.49	<2	27
L912275		8.92	10	<1	0.10	10	2.28	2990	3	0.15	98	2040	10	2.73	4	7
L912276		13.20	10	<1	0.23	10	1.73	2780	2	0.04	224	180	16	7.54	3	6
L912277		5.67	10	<1	<0.01	<10	3.12	1695	<1	0.01	598	170	<2	0.71	2	16



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CERTIFICATE OF ANALYSIS TM13051585

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L912264		1	<20	<0.01	<10	<10	<1	<10	<2	
L912265		82	<20	0.01	<10	<10	351	<10	104	
L912266		63	<20	0.01	<10	<10	363	<10	103	
L912267		80	<20	0.06	<10	<10	325	<10	64	
L912268		65	<20	0.03	<10	<10	320	<10	52	
L912269		32	<20	<0.01	<10	<10	199	<10	33	2.56
L912270		30	<20	0.02	<10	<10	341	<10	60	
L912271		56	<20	<0.01	<10	<10	262	<10	68	1.41
L912272		33	<20	0.02	<10	<10	371	360	52	
L912273		67	<20	0.05	<10	<10	357	450	100	
L912274		77	<20	0.09	<10	<10	293	<10	180	
L912275		103	<20	0.13	<10	<10	84	<10	96	
L912276		44	<20	0.01	<10	<10	29	<10	403	
L912277		54	<20	0.03	<10	<10	125	<10	87	



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CERTIFICATE TM13051586

Project:
 P.O. No.:
 This report is for 229 Drill Core samples submitted to our lab in Timmins, ON, Canada on 20-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13051586

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L914420		2.39	<0.005		<0.2	5.25	8	<10	<10	0.5	2	4.54	<0.5	68	685	107
L914421		2.44	<0.005		<0.2	5.03	3	<10	40	<0.5	<2	3.86	<0.5	59	308	122
L914422		2.46	<0.005		<0.2	3.65	7	10	60	<0.5	<2	3.97	<0.5	55	93	159
L914423		2.51	<0.005		<0.2	3.72	22	<10	30	<0.5	<2	3.05	<0.5	56	39	138
L914424		2.13	<0.005		<0.2	3.52	44	<10	40	<0.5	2	3.24	<0.5	52	29	120
L914425		2.46	<0.005		<0.2	2.81	47	<10	50	<0.5	<2	3.96	<0.5	52	13	110
L914426		2.49	<0.005		<0.2	2.87	43	10	50	0.5	<2	3.34	<0.5	58	59	140
L914427		2.53	<0.005		<0.2	2.56	47	<10	50	<0.5	<2	3.82	<0.5	54	3	98
L914428		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L914429		2.67	0.005		<0.2	3.00	67	<10	30	<0.5	<2	2.87	0.5	52	2	105
L914430		2.46	<0.005		<0.2	4.19	77	<10	20	<0.5	<2	3.44	<0.5	58	354	108
L914431		2.21	0.028		<0.2	4.82	76	<10	<10	<0.5	<2	4.83	<0.5	58	269	146
L914432		2.27	<0.005		<0.2	4.69	53	<10	<10	<0.5	<2	5.21	0.5	58	438	171
L914433		1.98	0.014		<0.2	4.68	42	<10	10	0.5	<2	4.49	<0.5	51	135	149
L914434		2.46	<0.005		<0.2	4.88	53	10	<10	0.5	<2	4.70	<0.5	60	515	167
L914435		2.39	0.005		<0.2	2.49	59	<10	40	<0.5	<2	5.27	<0.5	48	21	105
L914436		2.44	<0.005		<0.2	2.88	65	10	40	0.5	<2	5.46	<0.5	56	413	80
L914437		2.78	<0.005		<0.2	3.21	20	<10	30	<0.5	<2	3.00	<0.5	56	129	133
L914438		1.81	<0.005		<0.2	5.05	19	<10	10	<0.5	<2	4.62	<0.5	69	954	125
L914439		2.74	<0.005		<0.2	5.03	10	<10	20	<0.5	3	4.04	<0.5	68	726	161
L914440		0.06	5.48		1.2	2.14	3290	<10	120	<0.5	<2	2.95	<0.5	29	64	153
L914441		2.04	<0.005		<0.2	4.60	13	<10	20	<0.5	<2	4.67	<0.5	60	786	133
L914442		2.15	<0.005		<0.2	4.86	9	10	20	<0.5	<2	4.46	<0.5	66	823	140
L914443		2.14	<0.005		<0.2	4.46	5	<10	20	<0.5	<2	4.08	0.6	54	410	128
L914444		2.19	<0.005		<0.2	4.67	9	<10	10	<0.5	<2	4.98	<0.5	56	775	132
L914445		2.12	<0.005		<0.2	3.98	45	<10	<10	<0.5	<2	3.13	<0.5	81	2470	50
L914446		2.30	<0.005		<0.2	4.86	15	<10	<10	<0.5	<2	3.77	<0.5	74	2220	40
L914447		2.10	<0.005		<0.2	4.72	23	<10	<10	<0.5	<2	2.92	<0.5	71	1745	109
L914448		2.27	<0.005		<0.2	4.50	7	10	10	<0.5	<2	2.98	<0.5	55	112	195
L914449		2.12	0.006		<0.2	4.28	5	<10	10	<0.5	<2	4.22	0.5	56	594	213
L914450		0.09	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	1	1
L914451		2.43	<0.005		<0.2	4.59	31	<10	<10	<0.5	<2	3.23	<0.5	75	2170	73
L914452		2.40	<0.005		<0.2	3.75	16	<10	20	<0.5	<2	4.23	<0.5	63	682	133
L914453		2.37	<0.005		<0.2	3.82	2	10	20	0.5	<2	3.05	<0.5	50	71	120
L914454		2.38	<0.005		<0.2	3.52	12	10	30	<0.5	<2	4.90	<0.5	56	164	157
L914455		2.50	<0.005		<0.2	2.81	5	30	60	<0.5	<2	2.42	<0.5	53	7	146
L914456		2.36	<0.005		<0.2	3.35	6	70	40	0.5	2	4.12	<0.5	61	19	215
L914457		2.81	<0.005		<0.2	3.83	6	30	30	0.5	<2	3.47	<0.5	57	116	138
L914458		2.28	<0.005		<0.2	2.93	<2	50	40	<0.5	<2	4.81	<0.5	51	3	147
L914459		2.30	<0.005		<0.2	3.56	7	40	40	<0.5	<2	2.94	<0.5	57	4	181



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte Units LOR	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm
L914420		10.05	10	<1	0.01	<10	7.56	1720	<1	0.01	139	430	2	0.01	<2	19
L914421		10.70	20	<1	0.22	10	4.80	1245	<1	0.07	66	540	6	0.02	<2	20
L914422		10.70	20	<1	0.51	10	3.52	1335	<1	0.15	40	570	2	0.03	<2	20
L914423		10.80	20	<1	0.48	10	3.48	1180	<1	0.15	30	590	3	0.03	<2	21
L914424		10.75	20	<1	0.50	10	3.12	1160	<1	0.17	26	540	4	0.05	<2	19
L914425		10.35	20	<1	0.62	<10	2.65	1305	<1	0.22	18	530	2	0.13	<2	18
L914426		11.10	20	<1	0.65	<10	2.62	1345	<1	0.22	33	540	3	0.37	<2	18
L914427		10.10	20	<1	0.56	<10	2.26	1290	<1	0.21	13	530	<2	0.27	<2	16
L914428		0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1
L914429		10.20	20	<1	0.39	<10	2.53	1170	<1	0.17	13	560	<2	0.27	<2	17
L914430		11.20	20	<1	0.22	<10	3.40	1225	<1	0.09	123	520	2	0.26	<2	19
L914431		9.93	20	<1	0.01	<10	4.53	1265	<1	0.02	112	390	<2	0.30	<2	16
L914432		9.74	20	<1	0.01	<10	4.55	1160	<1	0.02	170	400	13	0.37	<2	18
L914433		10.45	20	<1	0.08	<10	4.52	1275	<1	0.03	79	440	4	0.38	<2	19
L914434		9.59	20	<1	0.03	<10	5.08	1235	<1	0.02	180	410	3	0.05	<2	20
L914435		9.06	10	<1	0.51	<10	2.56	1315	<1	0.20	23	470	4	0.18	<2	15
L914436		9.94	20	<1	0.45	<10	2.67	1680	<1	0.18	154	420	3	0.33	<2	15
L914437		10.10	20	<1	0.42	<10	3.24	1095	<1	0.17	62	510	<2	0.30	<2	18
L914438		10.95	20	<1	0.19	<10	5.31	1425	<1	0.06	309	330	<2	0.11	<2	23
L914439		10.95	20	<1	0.22	<10	5.54	1565	<1	0.07	247	370	4	0.13	<2	22
L914440		8.82	10	<1	0.09	10	2.25	2880	3	0.14	95	1940	10	2.66	5	7
L914441		9.88	20	<1	0.22	<10	5.27	1395	<1	0.08	255	360	5	0.07	<2	22
L914442		10.60	20	<1	0.23	<10	5.60	1470	<1	0.08	272	360	6	0.16	<2	21
L914443		9.88	10	<1	0.23	<10	5.11	1515	<1	0.08	163	400	10	0.07	<2	19
L914444		8.28	10	<1	0.03	<10	5.74	1395	<1	0.02	232	310	3	0.05	<2	10
L914445		6.44	10	<1	<0.01	<10	5.57	999	<1	<0.01	749	160	<2	0.15	3	7
L914446		7.80	10	<1	<0.01	<10	6.29	1220	<1	0.01	653	170	<2	0.03	12	7
L914447		8.32	10	<1	0.01	<10	5.48	1210	<1	0.01	540	270	2	0.03	6	7
L914448		9.72	20	<1	0.07	<10	4.45	1325	<1	0.04	63	480	7	0.28	<2	10
L914449		8.73	20	<1	0.04	<10	4.37	1310	<1	0.03	196	400	5	0.13	<2	8
L914450		0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1
L914451		8.31	20	1	0.01	<10	5.08	1195	<1	0.02	610	190	<2	0.01	7	6
L914452		9.33	20	<1	0.16	<10	3.54	1300	<1	0.08	206	410	2	0.37	<2	14
L914453		10.35	20	<1	0.27	<10	3.48	1435	<1	0.11	48	500	3	0.33	<2	16
L914454		10.35	20	<1	0.36	<10	3.31	1395	<1	0.14	71	390	<2	0.37	<2	15
L914455		10.85	10	<1	0.62	<10	2.53	1510	<1	0.22	33	510	2	0.30	<2	18
L914456		10.90	20	<1	0.45	<10	3.01	1515	<1	0.17	48	490	6	0.40	3	17
L914457		10.75	20	<1	0.30	<10	3.39	1255	<1	0.13	72	450	6	0.36	2	17
L914458		10.05	10	<1	0.50	<10	2.73	1230	<1	0.18	28	440	2	0.26	<2	17
L914459		11.05	20	<1	0.43	<10	3.11	1295	<1	0.15	31	500	<2	0.30	<2	18



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L914420		69	<20	0.06	<10	<10	214	<10	107	
L914421		66	<20	0.08	<10	<10	250	<10	118	
L914422		67	<20	0.11	<10	<10	260	<10	118	
L914423		60	<20	0.13	<10	<10	267	<10	109	
L914424		77	<20	0.14	<10	<10	260	<10	136	
L914425		92	<20	0.11	<10	<10	229	<10	131	
L914426		69	<20	0.10	<10	<10	216	<10	159	
L914427		91	<20	0.10	<10	<10	209	<10	142	
L914428		1	<20	<0.01	<10	<10	<1	<10	<2	
L914429		81	<20	0.09	<10	<10	213	<10	185	
L914430		85	<20	0.05	<10	<10	222	<10	163	
L914431		95	<20	0.04	<10	<10	218	<10	150	
L914432		84	<20	0.05	<10	<10	211	<10	218	
L914433		116	<20	0.07	<10	<10	235	<10	202	
L914434		90	<20	0.08	<10	<10	224	<10	145	
L914435		246	<20	0.07	<10	<10	179	<10	130	
L914436		171	<20	0.08	<10	<10	171	<10	158	
L914437		64	<20	0.15	<10	<10	228	<10	141	
L914438		81	<20	0.34	<10	<10	226	<10	134	
L914439		76	<20	0.47	<10	<10	225	<10	160	
L914440		95	<20	0.12	<10	<10	81	<10	92	
L914441		89	<20	0.42	<10	<10	214	<10	138	
L914442		86	<20	0.41	<10	<10	225	<10	165	
L914443		77	<20	0.44	<10	<10	213	<10	179	
L914444		94	<20	0.36	<10	<10	183	<10	137	
L914445		50	<20	0.18	<10	<10	120	<10	88	
L914446		58	<20	0.22	<10	<10	137	<10	121	
L914447		44	<20	0.28	<10	<10	163	<10	140	
L914448		40	<20	0.47	<10	<10	210	<10	176	
L914449		59	<20	0.41	<10	<10	189	<10	164	
L914450		<1	<20	<0.01	<10	<10	<1	<10	<2	
L914451		43	<20	0.24	<10	<10	150	<10	133	
L914452		56	<20	0.38	<10	<10	208	<10	138	
L914453		38	<20	0.54	<10	<10	237	<10	168	
L914454		113	<20	0.40	<10	<10	209	<10	155	
L914455		44	<20	0.46	<10	<10	233	<10	153	
L914456		56	<20	0.52	<10	<10	227	<10	156	
L914457		54	<20	0.63	<10	<10	242	<10	145	
L914458		107	<20	0.52	<10	<10	222	<10	126	
L914459		41	<20	0.60	<10	<10	252	<10	145	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L914460		2.37	<0.005		<0.2	4.23	11	10	30	<0.5	<2	4.50	<0.5	55	16	156
L914461		2.09	<0.005		<0.2	3.89	21	<10	<10	<0.5	<2	4.35	<0.5	55	701	108
L914462		2.40	0.007		<0.2	4.47	3	20	10	<0.5	<2	2.78	<0.5	58	394	154
L914463		0.06	5.46		1.2	2.01	3180	<10	120	<0.5	<2	2.87	<0.5	27	62	153
L914464		2.32	<0.005		<0.2	3.83	11	20	10	<0.5	<2	4.38	<0.5	52	570	129
L914465		2.41	<0.005		<0.2	3.82	9	10	10	<0.5	<2	3.33	<0.5	50	633	109
L914466		2.32	<0.005		<0.2	4.03	6	10	50	<0.5	<2	1.70	<0.5	55	53	156
L914467		2.44	<0.005		<0.2	3.43	12	10	60	<0.5	2	2.14	<0.5	54	52	159
L914468		2.36	<0.005		<0.2	3.97	20	20	80	<0.5	2	2.85	<0.5	56	158	143
L914469		2.51	<0.005		<0.2	4.18	13	60	70	<0.5	<2	2.87	<0.5	60	174	167
L914470		2.33	<0.005		<0.2	4.38	15	60	50	<0.5	<2	2.64	<0.5	62	253	163
L914471		2.70	<0.005		<0.2	5.06	15	70	10	<0.5	<2	2.43	<0.5	63	403	146
L914472		2.21	<0.005		<0.2	4.75	15	50	<10	<0.5	<2	2.94	<0.5	66	565	160
L914473		2.26	<0.005		<0.2	5.31	14	80	<10	<0.5	<2	2.28	<0.5	64	589	146
L914474		2.38	<0.005		<0.2	4.37	18	130	10	<0.5	<2	2.22	<0.5	54	45	156
L914475		0.09	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L914476		2.50	<0.005		<0.2	4.35	11	150	10	<0.5	<2	2.22	0.7	66	33	203
L914477		2.85	<0.005		<0.2	4.78	7	180	20	<0.5	2	1.99	<0.5	56	5	172
L914478		2.99	<0.005		<0.2	4.37	3	130	10	<0.5	2	3.87	<0.5	55	7	177
L914479		2.53	<0.005		<0.2	4.92	3	40	10	<0.5	<2	2.97	<0.5	54	57	149
L914480		2.78	<0.005		<0.2	4.60	6	10	10	<0.5	<2	5.44	<0.5	52	7	155
L914481		2.03	<0.005		0.2	5.19	24	<10	<10	<0.5	<2	3.50	<0.5	59	472	133
L914482		2.22	<0.005		<0.2	2.95	100	<10	<10	<0.5	<2	4.17	<0.5	105	2030	116
L914483		2.25	<0.005		<0.2	2.42	88	<10	<10	<0.5	<2	4.27	<0.5	96	1650	82
L914484		2.49	<0.005		<0.2	2.69	73	<10	<10	<0.5	<2	2.13	<0.5	115	1580	106
L914485		2.87	<0.005		<0.2	3.74	34	<10	<10	<0.5	<2	0.50	<0.5	94	457	150
L914486		2.97	<0.005		<0.2	3.81	38	<10	<10	<0.5	<2	3.52	<0.5	75	2150	151
L914487		2.47	<0.005		<0.2	3.24	52	<10	<10	<0.5	<2	3.54	<0.5	84	1390	124
L914488		1.51	0.010		0.2	2.13	6	10	20	<0.5	<2	4.91	2.4	60	30	193
L914489		2.79	<0.005		<0.2	3.90	12	10	10	<0.5	2	3.85	<0.5	50	25	80
L914490		0.06	2.13		0.3	1.11	864	<10	150	<0.5	<2	1.17	<0.5	29	37	90
L914491		2.37	<0.005		<0.2	4.03	16	<10	10	<0.5	<2	5.54	<0.5	44	23	69
L914492		2.52	<0.005		<0.2	4.07	27	<10	10	<0.5	<2	3.53	<0.5	46	19	81
L914493		2.72	<0.005		<0.2	5.22	24	10	10	<0.5	<2	2.64	<0.5	41	20	65
L914494		2.97	<0.005		<0.2	5.50	36	10	10	<0.5	2	2.33	<0.5	52	20	74
L914495		2.78	<0.005		<0.2	5.36	26	<10	10	<0.5	<2	3.83	<0.5	49	18	57
L914496		2.75	<0.005		<0.2	5.13	14	<10	<10	<0.5	<2	3.73	<0.5	43	18	35
L914497		2.40	<0.005		<0.2	4.92	16	<10	10	<0.5	<2	3.01	<0.5	50	18	46
L914498		2.58	<0.005		<0.2	4.69	6	<10	10	<0.5	<2	3.56	<0.5	44	16	59
L914499		2.73	<0.005		<0.2	4.46	5	<10	10	<0.5	<2	4.68	<0.5	42	15	28



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L914460	10.55	20	<1	0.15	<10	3.37	1275	<1	0.06	37	480	2	0.18	3	17	
L914461	8.05	10	<1	0.01	<10	3.55	1110	<1	0.03	208	340	<2	0.02	<2	8	
L914462	10.15	20	<1	0.02	<10	3.82	1160	<1	0.03	142	430	<2	0.37	<2	10	
L914463	8.52	10	<1	0.09	10	2.17	2810	4	0.13	96	1890	13	2.61	6	6	
L914464	8.43	20	<1	0.04	<10	3.38	1025	<1	0.03	191	330	<2	0.20	<2	8	
L914465	8.17	10	<1	0.02	<10	3.45	1035	<1	0.03	191	330	<2	0.09	<2	8	
L914466	10.90	20	<1	0.28	<10	3.53	1340	<1	0.11	45	470	3	0.31	3	17	
L914467	10.50	20	<1	0.43	<10	3.15	1325	<1	0.15	41	460	3	0.23	<2	18	
L914468	10.90	20	<1	0.31	<10	3.39	1230	<1	0.12	89	470	<2	0.20	<2	19	
L914469	11.10	20	<1	0.24	<10	3.42	1125	<1	0.10	78	480	<2	0.34	<2	18	
L914470	10.90	20	<1	0.12	<10	3.50	964	<1	0.05	106	440	<2	0.51	<2	16	
L914471	11.00	20	<1	0.01	<10	4.11	836	<1	0.02	163	450	<2	0.40	<2	18	
L914472	10.75	20	<1	<0.01	<10	3.70	778	<1	0.01	195	390	2	0.68	<2	14	
L914473	11.30	20	<1	<0.01	<10	4.22	809	<1	0.01	210	420	3	0.44	<2	15	
L914474	10.60	20	<1	0.01	<10	2.61	911	<1	0.02	45	470	2	0.41	<2	11	
L914475	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	
L914476	11.15	20	<1	0.01	<10	2.62	883	<1	0.02	73	490	4	1.06	2	14	
L914477	11.45	20	<1	0.01	<10	3.01	1010	<1	0.01	32	490	3	0.40	2	14	
L914478	10.60	20	<1	0.01	<10	2.92	1085	<1	0.02	33	510	2	0.60	<2	16	
L914479	10.95	20	<1	0.01	<10	3.54	1320	<1	0.02	46	490	<2	0.27	<2	19	
L914480	10.45	20	<1	0.01	<10	3.06	1600	<1	0.02	31	480	<2	0.23	<2	18	
L914481	9.25	10	<1	<0.01	<10	6.01	1345	<1	<0.01	297	420	<2	0.19	<2	10	
L914482	6.60	10	<1	<0.01	<10	4.34	1080	<1	<0.01	1100	230	<2	0.80	<2	6	
L914483	5.84	10	<1	<0.01	<10	3.61	1035	<1	<0.01	929	190	2	1.04	<2	4	
L914484	7.16	10	1	<0.01	<10	4.32	836	<1	<0.01	1140	240	<2	1.98	<2	4	
L914485	10.90	10	<1	<0.01	<10	5.71	882	2	<0.01	603	300	6	4.50	2	9	
L914486	8.00	10	<1	<0.01	<10	5.74	1255	<1	<0.01	447	300	<2	1.91	2	12	
L914487	7.67	10	<1	<0.01	<10	5.11	1145	<1	<0.01	665	290	2	2.15	<2	8	
L914488	9.63	10	1	0.03	<10	2.36	1295	4	0.01	97	360	16	4.27	<2	9	
L914489	10.30	20	<1	0.01	<10	2.53	2270	<1	0.04	37	660	3	1.46	<2	32	
L914490	6.60	<10	<1	0.07	10	2.20	1470	3	0.20	119	1590	8	1.48	<2	2	
L914491	10.95	20	<1	<0.01	<10	1.73	2090	<1	0.03	28	590	<2	0.64	<2	31	
L914492	10.85	20	<1	<0.01	<10	1.90	1865	<1	0.04	29	600	<2	0.58	<2	33	
L914493	11.95	20	<1	<0.01	<10	3.39	1720	<1	0.02	27	600	2	0.26	2	35	
L914494	12.10	20	<1	<0.01	<10	3.97	1485	<1	0.02	31	620	<2	0.23	3	37	
L914495	11.60	20	<1	<0.01	<10	4.13	1455	<1	0.02	27	600	<2	0.17	<2	36	
L914496	11.00	20	<1	<0.01	<10	4.14	1305	<1	0.02	28	580	<2	0.09	<2	37	
L914497	11.10	20	<1	0.02	<10	3.95	1085	<1	0.03	30	610	<2	0.32	<2	39	
L914498	10.70	20	<1	0.04	<10	3.82	1035	<1	0.03	26	570	<2	0.14	<2	37	
L914499	9.41	20	<1	0.03	<10	3.63	1035	<1	0.04	26	550	<2	<0.01	3	34	



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		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L914460		81	<20	0.52	<10	<10	246	<10	145	
L914461		59	<20	0.43	<10	<10	177	<10	109	
L914462		30	<20	0.50	<10	<10	206	<10	135	
L914463		90	<20	0.12	<10	<10	78	<10	93	
L914464		51	<20	0.37	<10	<10	170	<10	116	
L914465		39	<20	0.38	<10	<10	172	<10	102	
L914466		22	<20	0.49	<10	<10	238	<10	149	
L914467		28	<20	0.47	<10	<10	241	<10	142	
L914468		36	<20	0.53	<10	<10	238	<10	143	
L914469		33	<20	0.53	<10	<10	239	<10	140	
L914470		30	<20	0.46	<10	<10	227	<10	133	
L914471		22	<20	0.52	<10	<10	233	<10	157	
L914472		30	<20	0.38	<10	<10	212	<10	160	
L914473		22	<20	0.44	<10	<10	226	<10	178	
L914474		19	<20	0.46	<10	<10	222	<10	133	
L914475		1	<20	<0.01	<10	<10	<1	<10	<2	
L914476		17	<20	0.54	<10	<10	225	<10	218	
L914477		14	<20	0.55	<10	<10	230	<10	138	
L914478		33	<20	0.51	<10	<10	223	<10	146	
L914479		28	<20	0.52	<10	<10	247	<10	143	
L914480		54	<20	0.52	<10	<10	233	<10	154	
L914481		32	<20	0.45	<10	<10	191	<10	106	
L914482		39	<20	0.16	<10	<10	116	<10	56	
L914483		36	<20	0.14	<10	<10	100	<10	43	
L914484		18	<20	0.18	<10	<10	110	<10	51	
L914485		3	<20	0.26	<10	<10	118	<10	90	
L914486		26	<20	0.34	<10	<10	187	<10	81	
L914487		27	<20	0.27	<10	<10	151	<10	116	
L914488		36	<20	0.26	<10	<10	99	<10	850	
L914489		22	<20	0.64	<10	<10	423	<10	280	
L914490		65	<20	0.14	<10	<10	36	<10	78	
L914491		39	<20	0.47	<10	<10	379	<10	221	
L914492		24	<20	0.44	<10	<10	385	<10	206	
L914493		17	<20	0.46	<10	<10	385	<10	122	
L914494		20	<20	0.41	<10	<10	414	<10	103	
L914495		36	<20	0.21	<10	<10	409	<10	94	
L914496		41	<20	0.10	<10	<10	405	<10	80	
L914497		44	<20	0.13	<10	<10	431	<10	89	
L914498		51	<20	0.13	<10	<10	411	<10	101	
L914499		71	<20	0.13	<10	<10	392	<10	90	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L914500		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L916001		2.43	<0.005		<0.2	4.28	11	<10	30	<0.5	<2	3.66	<0.5	45	14	52
L916002		2.38	<0.005		<0.2	4.29	18	10	40	<0.5	<2	3.00	<0.5	51	13	85
L916003		2.68	<0.005		<0.2	3.60	11	<10	30	<0.5	<2	8.3	<0.5	38	4	47
L916004		2.61	<0.005		<0.2	4.40	18	<10	20	<0.5	<2	3.24	<0.5	48	10	62
L916005		0.10	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L916006		2.63	<0.005		<0.2	3.79	24	<10	20	<0.5	<2	3.47	<0.5	45	8	71
L916007		2.83	0.016		<0.2	2.38	38	10	20	<0.5	<2	5.06	<0.5	41	3	51
L916008		2.94	0.005		<0.2	2.86	46	10	30	<0.5	<2	4.04	<0.5	46	2	27
L916009		2.42	0.012		<0.2	2.62	43	<10	40	<0.5	<2	3.88	<0.5	46	1	37
L916010		2.54	<0.005		<0.2	2.35	32	<10	10	<0.5	<2	5.67	<0.5	35	1	35
L916011		2.63	<0.005		<0.2	2.43	47	<10	20	<0.5	<2	4.05	<0.5	47	1	32
L916012		2.77	<0.005		<0.2	1.18	38	<10	30	<0.5	<2	4.40	<0.5	37	1	9
L916013		2.75	<0.005		<0.2	0.88	34	<10	20	<0.5	<2	3.73	<0.5	37	1	11
L916014		2.70	<0.005		<0.2	1.25	30	<10	10	<0.5	<2	4.07	<0.5	33	2	6
L916015		2.53	<0.005		<0.2	0.66	33	<10	10	<0.5	<2	4.31	<0.5	31	1	3
L916016		2.50	<0.005		<0.2	1.76	22	<10	10	<0.5	<2	3.62	<0.5	33	2	7
L916017		2.45	<0.005		<0.2	0.80	27	<10	10	<0.5	2	4.04	<0.5	31	3	8
L916018		0.06	5.46	1.2	2.12	3350	<10	130	<0.5	<2	2.96	<0.5	29	63	158	
L916019		2.46	0.009		<0.2	1.43	27	<10	10	<0.5	<2	3.38	<0.5	33	2	6
L916020		2.42	<0.005		<0.2	2.03	25	<10	10	<0.5	2	3.47	<0.5	36	1	13
L916021		2.49	<0.005		<0.2	2.07	28	<10	10	<0.5	3	3.50	<0.5	34	1	18
L916022		2.36	0.005		<0.2	2.19	26	<10	10	<0.5	4	3.56	<0.5	35	<1	16
L916023		2.42	<0.005		<0.2	2.23	25	<10	10	<0.5	4	3.58	<0.5	34	2	13
L916024		2.60	<0.005		<0.2	2.13	22	<10	10	<0.5	2	3.83	<0.5	33	1	12
L916025		2.89	<0.005		<0.2	2.49	17	<10	10	<0.5	3	4.04	<0.5	34	<1	14
L916026		2.37	<0.005		<0.2	1.02	31	<10	20	<0.5	2	3.80	<0.5	33	1	7
L916027		2.08	0.070		<0.2	0.97	50	<10	20	<0.5	3	4.33	<0.5	44	1	21
L916028		2.63	0.006		<0.2	1.83	40	<10	10	<0.5	3	3.57	<0.5	39	1	18
L916029		2.38	<0.005		<0.2	2.22	33	<10	10	<0.5	2	3.68	<0.5	37	1	27
L916030		2.05	<0.005		<0.2	2.62	26	<10	10	<0.5	4	4.78	<0.5	38	1	20
L916031		2.74	0.006		<0.2	2.49	26	<10	10	<0.5	4	4.05	<0.5	42	<1	33
L916032		0.10	<0.005		<0.2	0.01	2	<10	<10	<0.5	2	0.01	<0.5	<1	<1	<1
L916033		2.64	0.007		<0.2	1.68	43	<10	20	<0.5	3	3.50	<0.5	46	<1	50
L916034		2.59	<0.005		<0.2	2.22	25	<10	10	<0.5	4	4.11	<0.5	47	6	111
L916035		2.69	<0.005		<0.2	1.20	54	<10	20	<0.5	4	3.88	<0.5	47	18	89
L916036		2.26	<0.005		<0.2	1.77	32	<10	20	<0.5	3	4.47	<0.5	46	20	82
L916037		2.27	<0.005		<0.2	1.79	46	<10	20	<0.5	3	4.36	<0.5	45	18	98
L916038		1.58	<0.005		<0.2	1.62	48	<10	20	<0.5	4	4.04	<0.5	45	17	100
L916039		1.62	0.007		<0.2	1.32	67	<10	20	<0.5	2	4.02	<0.5	46	15	102
L916039		1.02	0.012		<0.2	0.18	63	<10	20	<0.5	2	3.06	<0.5	23	8	34



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CERTIFICATE OF ANALYSIS TM13051586

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L914500	9.82	20	<1	0.11	<10	3.49	1135	<1	0.06	25	610	<2	0.09	4	39	
L916001	10.35	20	<1	0.15	<10	3.54	1100	<1	0.08	26	650	<2	0.26	<2	41	
L916002	8.81	20	<1	0.13	<10	2.93	1230	<1	0.07	17	570	<2	0.02	<2	33	
L916003	10.30	20	<1	0.06	<10	3.51	1015	<1	0.06	24	680	<2	0.03	<2	42	
L916004	0.03	<10	1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.02	<2	<1	
L916005	10.50	20	<1	0.05	<10	3.15	1560	<1	0.06	22	670	<2	0.02	<2	38	
L916006	9.19	20	<1	0.03	<10	2.22	1735	<1	0.06	14	660	<2	0.06	<2	17	
L916007	10.30	20	1	0.03	<10	2.36	1535	<1	0.06	10	710	<2	0.07	3	26	
L916008	10.75	20	1	0.04	<10	2.67	1480	<1	0.07	14	640	<2	0.02	4	35	
L916009	9.44	20	1	0.02	<10	2.14	1325	<1	0.05	12	610	<2	0.04	<2	30	
L916010	10.65	20	1	0.03	<10	2.34	1415	<1	0.07	16	620	<2	0.03	4	36	
L916011	9.97	10	1	0.08	<10	1.97	1525	<1	0.05	10	600	<2	0.08	3	28	
L916012	10.55	10	<1	0.05	<10	1.90	1500	<1	0.06	4	600	<2	0.04	4	28	
L916013	10.35	10	1	0.02	<10	1.73	1660	<1	0.07	1	930	<2	0.07	2	29	
L916014	9.71	10	<1	0.02	<10	1.68	1645	<1	0.07	1	2140	<2	0.09	<2	27	
L916015	10.35	20	<1	0.01	<10	1.86	1545	<1	0.08	<1	770	<2	0.02	<2	31	
L916016	9.45	10	<1	0.01	<10	1.81	1525	<1	0.06	1	770	<2	0.01	2	27	
L916017	8.66	10	<1	0.10	10	2.25	2900	3	0.16	96	1980	7	2.66	8	7	
L916018	10.10	10	<1	0.01	<10	1.84	1370	<1	0.07	<1	690	<2	0.09	<2	28	
L916019	11.00	20	<1	0.01	<10	2.02	1485	<1	0.07	<1	840	<2	0.11	3	31	
L916020	10.20	20	1	0.01	<10	1.80	1540	<1	0.12	1	860	<2	0.16	6	32	
L916021	10.20	20	<1	0.01	<10	1.72	1725	<1	0.12	1	900	<2	0.15	6	32	
L916022	9.94	20	<1	0.01	<10	1.78	1645	<1	0.11	2	880	<2	0.07	4	32	
L916023	9.87	20	<1	0.01	<10	1.82	1615	<1	0.10	1	820	<2	0.08	5	31	
L916024	10.15	20	<1	0.02	<10	2.00	1685	<1	0.10	2	820	<2	0.12	6	33	
L916025	9.69	10	<1	0.09	<10	1.83	1430	<1	0.05	3	750	<2	0.07	3	24	
L916026	9.16	10	<1	0.11	<10	1.65	1375	<1	0.05	10	950	<2	0.58	7	24	
L916027	10.45	10	<1	0.04	<10	2.03	1420	<1	0.08	4	740	<2	0.10	5	31	
L916028	11.00	20	<1	0.01	<10	2.18	1625	<1	0.08	2	780	<2	0.22	5	33	
L916029	10.20	20	1	0.01	<10	2.33	1685	<1	0.08	3	570	<2	0.15	7	36	
L916030	10.40	20	<1	0.01	<10	2.32	1760	<1	0.09	6	620	<2	0.20	5	36	
L916031	0.04	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.02	<2	<1	
L916032	10.70	10	<1	0.05	<10	2.40	1680	<1	0.07	15	580	2	0.19	3	34	
L916033	10.95	10	1	0.03	<10	2.68	1580	<1	0.07	35	520	<2	0.25	5	38	
L916034	10.80	10	<1	0.07	<10	2.56	1650	<1	0.06	37	500	<2	0.14	6	32	
L916035	10.20	10	<1	0.05	<10	2.57	1660	<1	0.07	34	460	<2	0.20	6	32	
L916036	10.40	10	1	0.04	<10	2.55	1605	<1	0.08	38	500	<2	0.15	6	34	
L916037	10.40	10	<1	0.05	<10	2.57	1660	<1	0.07	39	600	<2	0.15	6	33	
L916038	10.70	10	<1	0.07	<10	2.56	1650	<1	0.05	42	460	<2	0.15	4	32	
L916039	5.79	<10	<1	0.09	<10	1.27	946	<1	0.03	19	140	<2	0.22	3	15	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L914500		59	<20	0.13	<10	<10	425	<10	96	
L916001		51	<20	0.12	10	<10	431	<10	104	
L916002		113	<20	0.13	<10	<10	346	<10	90	
L916003		53	<20	0.13	<10	<10	444	<10	108	
L916004		1	<20	<0.01	<10	<10	<1	<10	<2	
L916005		57	<20	0.13	10	<10	426	<10	146	
L916006		84	<20	0.12	<10	<10	257	<10	138	
L916007		79	<20	0.05	<10	<10	283	<10	146	
L916008		85	<20	0.01	<10	<10	336	<10	129	
L916009		97	<20	0.02	<10	<10	290	<10	118	
L916010		84	<20	0.02	<10	<10	342	<10	133	
L916011		89	<20	0.01	<10	<10	182	<10	112	
L916012		82	<20	0.01	<10	<10	122	<10	94	
L916013		89	<20	0.02	<10	<10	139	<10	92	
L916014		105	<20	0.01	<10	<10	73	<10	97	
L916015		77	<20	0.03	<10	<10	196	<10	111	
L916016		90	<20	0.01	<10	<10	112	<10	123	
L916017		98	<20	0.13	<10	<10	82	<10	93	
L916018		77	<20	0.01	<10	<10	150	<10	123	
L916019		75	<20	0.02	<10	<10	159	<10	119	
L916020		82	<20	0.06	<10	<10	148	<10	160	
L916021		81	<20	0.08	<10	<10	142	<10	185	
L916022		79	<20	0.09	<10	<10	175	<10	144	
L916023		83	<20	0.07	<10	<10	162	<10	148	
L916024		85	<20	0.10	<10	<10	176	<10	149	
L916025		72	<20	0.01	<10	<10	87	<10	116	
L916026		81	<20	0.01	<10	<10	92	<10	121	
L916027		63	<20	0.02	<10	<10	175	<10	141	
L916028		69	<20	0.02	<10	<10	213	<10	137	
L916029		91	<20	0.06	<10	<10	321	<10	136	
L916030		75	<20	0.03	<10	<10	321	<10	144	
L916031		1	<20	<0.01	<10	<10	1	<10	<2	
L916032		72	<20	0.02	<10	<10	291	<10	145	
L916033		87	<20	0.02	<10	<10	415	<10	142	
L916034		81	<20	0.01	<10	<10	240	<10	133	
L916035		96	<20	0.02	<10	<10	306	<10	132	
L916036		95	<20	0.02	<10	<10	334	<10	124	
L916037		83	<20	0.02	<10	<10	336	<10	125	
L916038		82	<20	0.01	<10	<10	280	<10	117	
L916039		67	<20	<0.01	<10	<10	43	<10	59	



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Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L916040		2.49	<0.005		<0.2	1.80	47	<10	10	<0.5	2	3.91	<0.5	43	22	95
L916041		0.06	5.48		1.1	2.14	3350	<10	140	<0.5	3	2.93	<0.5	28	64	160
L916042		2.58	0.102		<0.2	1.42	72	<10	30	<0.5	5	4.06	<0.5	48	17	90
L916043		1.65	<0.005		<0.2	1.29	54	10	20	<0.5	4	5.05	<0.5	41	20	87
L916044		1.73	0.005		<0.2	2.28	39	<10	20	<0.5	4	4.11	<0.5	44	32	98
L916045		1.93	0.065		<0.2	0.48	55	40	10	<0.5	2	4.52	<0.5	31	15	96
L916046		2.16	0.009		<0.2	0.82	57	20	10	<0.5	2	3.78	<0.5	33	22	70
L916047		2.36	0.011		<0.2	1.37	68	10	10	<0.5	5	4.44	<0.5	47	34	99
L916048		2.56	0.016		<0.2	0.81	105	<10	10	<0.5	<2	3.79	<0.5	57	28	76
L916049		2.39	0.006		<0.2	1.39	91	<10	10	<0.5	<2	3.71	<0.5	46	28	63
L916050		0.11	<0.005		<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L916051		2.91	0.032		<0.2	1.80	63	<10	10	<0.5	<2	3.80	<0.5	40	27	83
L916052		1.68	<0.005		<0.2	3.40	51	<10	10	<0.5	<2	3.42	<0.5	47	41	70
L916053		2.49	<0.005		<0.2	4.12	54	<10	10	<0.5	<2	3.20	<0.5	50	46	86
L916054		2.25	0.008		<0.2	2.49	56	<10	20	<0.5	<2	3.79	<0.5	51	37	53
L916055		2.81	0.025		<0.2	2.06	51	<10	20	<0.5	2	4.66	<0.5	52	25	45
L916056		1.65	<0.005		<0.2	1.94	28	<10	10	<0.5	<2	4.15	<0.5	47	20	73
L916057		1.67	<0.005		<0.2	2.56	17	<10	<10	<0.5	<2	3.60	<0.5	39	20	49
L916058		2.21	<0.005		<0.2	2.14	11	<10	<10	<0.5	<2	8.0	<0.5	26	10	37
L916059		2.27	<0.005		<0.2	2.62	35	<10	<10	<0.5	<2	5.78	<0.5	35	17	54
L916060		2.04	<0.005		<0.2	2.28	11	<10	<10	<0.5	<2	10.9	<0.5	30	12	44
L916061		0.07	2.19		0.3	1.18	864	<10	170	<0.5	<2	1.23	<0.5	28	37	90
L916062		3.32	<0.005		<0.2	2.84	26	<10	10	<0.5	<2	4.82	<0.5	52	19	68
L916063		1.99	<0.005		<0.2	3.33	14	<10	<10	<0.5	<2	5.14	<0.5	45	19	69
L916064		2.38	<0.005		<0.2	2.58	31	<10	10	<0.5	<2	3.56	<0.5	69	25	76
L916065		2.33	<0.005		<0.2	2.20	19	<10	10	<0.5	<2	3.33	<0.5	68	22	65
L916066		2.45	<0.005		<0.2	2.67	35	<10	10	<0.5	<2	3.97	<0.5	48	17	61
L916067		2.86	<0.005		<0.2	3.53	29	<10	10	<0.5	<2	4.80	<0.5	45	19	66
L916068		2.59	<0.005		<0.2	2.60	10	<10	20	<0.5	<2	4.62	<0.5	49	16	67
L916069		2.43	<0.005		<0.2	1.51	10	<10	20	<0.5	<2	2.30	<0.5	33	14	38
L916070		2.08	<0.005		<0.2	1.07	19	<10	10	<0.5	<2	5.60	<0.5	40	15	31
L916071		1.42	<0.005		<0.2	1.24	3	<10	20	<0.5	<2	8.0	<0.5	28	9	42
L916072		2.46	<0.005		<0.2	2.26	10	<10	20	<0.5	<2	4.30	<0.5	52	13	70
L916073		2.56	<0.005		<0.2	1.36	56	<10	20	<0.5	<2	5.17	<0.5	66	10	72
L916074		2.50	<0.005		<0.2	1.82	60	<10	20	<0.5	<2	3.57	<0.5	56	16	71
L916075		2.39	<0.005		<0.2	2.72	37	<10	10	<0.5	<2	4.64	<0.5	48	19	73
L916076		0.11	<0.005		<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L916077		2.24	0.005		<0.2	2.98	41	<10	<10	<0.5	<2	4.14	<0.5	44	18	75
L916078		2.37	<0.005		<0.2	2.49	31	<10	10	<0.5	<2	3.98	<0.5	39	14	73
L916079		2.51	<0.005		<0.2	2.45	32	<10	20	<0.5	<2	4.53	<0.5	39	10	56



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L916040	10.15	10	<1	0.03	<10	2.41	1525	<1	0.07	38	530	<2	0.16	4	32	
L916041	8.49	10	1	0.10	10	2.21	2900	3	0.14	97	2010	11	2.63	10	7	
L916042	10.45	10	<1	0.12	<10	2.56	1530	<1	0.06	38	450	<2	0.42	3	28	
L916043	9.30	10	1	0.06	<10	2.37	1445	1	0.05	36	450	2	0.16	5	23	
L916044	9.93	10	1	0.04	<10	2.58	1735	<1	0.06	41	490	<2	0.16	5	28	
L916045	6.97	<10	<1	0.04	<10	1.72	1305	<1	0.02	24	600	2	0.33	4	13	
L916046	6.52	10	<1	0.01	<10	1.56	1340	<1	0.03	30	690	<2	0.23	3	16	
L916047	9.93	10	<1	0.03	<10	2.17	1715	<1	0.08	42	550	<2	0.19	3	30	
L916048	6.87	10	<1	0.04	<10	1.59	1335	<1	0.05	51	530	<2	0.24	<2	21	
L916049	8.14	10	1	0.04	<10	1.92	1385	<1	0.05	41	470	<2	0.20	<2	26	
L916050	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.02	3	<1	
L916051	9.63	10	<1	0.05	<10	2.57	1515	<1	0.04	32	500	<2	0.09	<2	25	
L916052	10.95	20	<1	0.02	<10	3.42	1540	<1	0.03	43	580	<2	0.02	2	31	
L916053	11.15	20	<1	0.02	<10	3.63	1460	<1	0.03	49	580	<2	0.03	<2	34	
L916054	8.84	10	<1	0.05	<10	2.07	1525	<1	0.04	49	580	<2	0.15	2	27	
L916055	9.30	20	<1	0.03	<10	1.45	1950	<1	0.06	38	640	<2	0.16	<2	31	
L916056	8.03	20	1	0.03	<10	1.59	1875	<1	0.05	35	610	<2	0.13	<2	33	
L916057	7.02	20	<1	0.01	<10	1.67	1890	<1	0.05	27	560	<2	0.17	<2	34	
L916058	5.40	10	1	<0.01	<10	1.03	1635	<1	0.03	17	300	<2	0.15	<2	19	
L916059	6.79	20	1	<0.01	<10	1.21	1350	<1	0.04	25	420	<2	0.35	<2	27	
L916060	5.66	10	<1	<0.01	<10	1.04	1365	<1	0.04	21	370	<2	0.17	3	24	
L916061	6.49	<10	<1	0.07	10	2.21	1510	3	0.21	121	1650	6	1.46	4	3	
L916062	6.81	20	1	0.01	<10	1.52	1400	<1	0.05	38	550	<2	0.25	2	34	
L916063	8.23	20	1	0.01	<10	1.56	1635	<1	0.04	30	610	<2	0.23	3	40	
L916064	6.12	20	<1	0.03	<10	1.38	1090	<1	0.05	62	600	<2	0.32	2	26	
L916065	5.06	10	<1	0.03	<10	1.13	970	<1	0.05	63	550	<2	0.17	11	22	
L916066	6.76	20	<1	0.01	<10	1.31	1380	<1	0.05	34	460	<2	0.44	3	26	
L916067	9.20	20	1	0.01	<10	1.58	1675	<1	0.05	29	580	<2	0.48	2	33	
L916068	7.75	10	<1	0.09	<10	1.64	2310	<1	0.05	38	610	<2	0.22	3	21	
L916069	4.65	10	<1	0.08	<10	0.84	1095	<1	0.03	24	360	<2	0.17	<2	9	
L916070	3.87	10	<1	0.08	<10	0.62	1195	<1	0.03	33	310	<2	0.20	2	7	
L916071	4.56	10	<1	0.11	<10	0.64	1645	<1	0.03	21	360	<2	0.18	3	9	
L916072	7.83	10	<1	0.14	<10	1.08	2060	<1	0.04	37	600	2	0.41	3	16	
L916073	5.73	10	<1	0.15	<10	1.01	2130	<1	0.04	55	500	<2	0.29	9	12	
L916074	6.07	10	<1	0.09	<10	1.00	1990	<1	0.05	42	560	<2	0.21	2	17	
L916075	7.84	20	1	0.03	<10	1.47	1960	<1	0.05	35	620	<2	0.21	3	31	
L916076	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.02	2	<1	
L916077	8.09	20	<1	0.01	<10	1.62	1400	<1	0.05	27	590	<2	0.82	5	24	
L916078	6.54	20	<1	0.03	<10	1.41	948	<1	0.06	26	630	<2	0.28	3	29	
L916079	6.58	20	1	0.04	<10	1.46	1235	<1	0.06	30	640	<2	0.19	4	28	



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
	Analyte	Sr	Th	Ti	Ti	U	V	W	Zn	As
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
LOR		1	20	0.01	10	10	1	10	2	0.01
L916040		80	<20	0.02	<10	<10	347	<10	135	
L916041		98	<20	0.13	<10	<10	83	<10	92	
L916042		82	<20	0.01	<10	<10	212	<10	131	
L916043		94	<20	0.01	<10	<10	206	<10	104	
L916044		71	<20	0.02	<10	<10	331	<10	111	
L916045		83	<20	0.01	<10	<10	92	<10	80	
L916046		70	<20	0.01	<10	<10	168	<10	216	
L916047		75	<20	0.02	<10	<10	294	<10	143	
L916048		59	<20	0.01	<10	<10	174	<10	118	
L916049		65	<20	0.01	<10	<10	244	<10	111	
L916050		1	<20	<0.01	<10	<10	<1	<10	<2	
L916051		66	<20	0.01	<10	<10	229	<10	122	
L916052		61	<20	0.01	<10	<10	354	<10	121	
L916053		56	<20	0.01	<10	<10	389	<10	130	
L916054		50	<20	0.02	<10	<10	288	<10	149	
L916055		62	<20	0.07	<10	<10	329	<10	127	
L916056		47	<20	0.05	<10	<10	343	<10	101	
L916057		31	<20	0.11	<10	<10	372	<10	117	
L916058		57	<20	0.07	<10	<10	236	<10	91	
L916059		53	<20	0.09	<10	<10	319	<10	103	
L916060		69	<20	0.08	<10	<10	287	<10	91	
L916061		69	<20	0.14	<10	<10	37	<10	80	
L916062		44	<20	0.11	<10	<10	391	<10	125	
L916063		51	<20	0.13	<10	<10	442	<10	143	
L916064		36	<20	0.10	<10	<10	347	<10	111	
L916065		33	<20	0.09	<10	<10	315	<10	81	
L916066		44	<20	0.09	<10	<10	324	<10	97	
L916067		58	<20	0.10	<10	<10	392	<10	127	
L916068		45	<20	0.08	<10	<10	278	<10	96	
L916069		25	<20	0.04	<10	<10	123	<10	55	
L916070		54	<20	0.04	<10	<10	88	<10	43	
L916071		71	<20	0.06	<10	<10	114	<10	44	
L916072		42	<20	0.08	<10	<10	207	<10	101	
L916073		50	<20	0.06	<10	<10	132	<10	70	
L916074		34	<20	0.09	<10	<10	227	<10	95	
L916075		47	<20	0.10	<10	<10	374	<10	133	
L916076		1	<20	<0.01	<10	<10	<1	<10	<2	
L916077		46	<20	0.10	<10	<10	347	<10	146	
L916078		53	<20	0.11	<10	<10	361	<10	95	
L916079		75	<20	0.12	<10	<10	359	<10	119	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L916080		2.24	<0.005		<0.2	2.65	20	<10	30	<0.5	<2	3.50	<0.5	34	4	38
L916081		2.15	<0.005		<0.2	2.82	25	10	40	<0.5	<2	3.92	<0.5	50	13	76
L916082		2.10	<0.005		<0.2	3.30	14	10	130	<0.5	<2	3.80	<0.5	49	33	108
L916083		2.08	<0.005		<0.2	2.60	14	10	240	<0.5	<2	5.88	0.5	46	38	64
L916084		2.07	<0.005		<0.2	3.25	14	10	160	<0.5	2	1.78	<0.5	55	46	139
L916085		2.82	0.005		<0.2	2.96	12	10	160	<0.5	2	3.89	<0.5	51	44	121
L916086		1.17	<0.005		<0.2	0.58	4	20	70	<0.5	<2	12.6	<0.5	11	15	21
L916087		2.01	<0.005		<0.2	3.28	13	<10	90	<0.5	<2	4.67	<0.5	54	50	90
L916088		2.22	<0.005		<0.2	3.65	19	<10	20	<0.5	2	4.31	<0.5	60	67	95
L916089		2.36	0.010		<0.2	3.38	35	<10	<10	<0.5	2	4.50	<0.5	62	70	96
L916090		2.48	<0.005		<0.2	2.77	77	<10	<10	<0.5	<2	3.74	<0.5	90	65	96
L916091		2.27	<0.005		<0.2	2.53	80	10	<10	<0.5	<2	4.08	<0.5	84	46	95
L916092		0.06	5.41		1.1	1.94	3080	<10	120	<0.5	3	2.79	<0.5	27	58	145
L916093		2.03	0.013		<0.2	3.03	74	<10	20	<0.5	2	3.90	<0.5	58	41	90
L916094		2.23	0.044		<0.2	1.85	142	<10	50	<0.5	<2	5.19	<0.5	60	21	84
L916095		2.13	0.019		<0.2	1.74	108	<10	40	<0.5	<2	4.62	<0.5	60	10	78
L916096		2.44	<0.005		<0.2	1.70	29	<10	30	<0.5	2	4.81	<0.5	37	11	64
L916097		2.30	0.042		<0.2	1.52	41	<10	20	<0.5	<2	5.98	<0.5	42	10	73
L916098		2.07	<0.005		<0.2	1.50	27	<10	20	<0.5	2	5.74	<0.5	36	9	72
L916099		1.96	0.006		<0.2	1.43	31	<10	10	<0.5	<2	5.63	<0.5	38	10	79
L916100		2.30	0.052		<0.2	1.76	46	<10	10	<0.5	<2	5.00	<0.5	41	13	77
L916101		2.41	<0.005		<0.2	1.16	39	<10	10	<0.5	<2	5.97	<0.5	35	7	73
L916102		2.30	<0.005		0.2	1.90	47	<10	10	<0.5	2	5.01	<0.5	37	14	75
L916103		2.59	<0.005		<0.2	1.45	42	<10	10	<0.5	<2	6.45	<0.5	36	10	73
L916104		1.99	<0.005		<0.2	1.43	46	<10	10	<0.5	2	5.76	<0.5	36	11	78
L916105		2.27	0.007		<0.2	1.03	48	<10	10	<0.5	<2	5.53	<0.5	34	8	63
L916106		2.13	0.005		<0.2	1.04	63	10	20	<0.5	<2	6.31	<0.5	40	7	73
L916107		2.34	0.007		<0.2	0.85	56	<10	20	<0.5	2	6.04	<0.5	39	7	71
L916108		0.11	<0.005		<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L916109		2.14	<0.005		<0.2	1.30	56	<10	20	<0.5	2	6.02	<0.5	41	9	71
L916110		2.67	0.028		<0.2	0.45	69	<10	20	<0.5	<2	5.61	<0.5	36	5	71
L916111		2.20	0.017		<0.2	1.01	66	<10	10	<0.5	<2	4.66	<0.5	38	12	63
L916112		2.36	0.140		<0.2	0.54	560	<10	20	<0.5	2	4.64	<0.5	38	8	73
L916113		1.08	2.13		<0.2	0.56	5770	<10	20	<0.5	3	4.96	<0.5	37	9	71
L916114		2.17	0.257		<0.2	1.10	1020	<10	10	<0.5	3	4.20	<0.5	42	17	75
L916115		1.40	3.84		0.4	0.29	9270	<10	20	<0.5	<2	5.28	<0.5	40	4	67
L916116		2.17	>10.0	12.30	0.6	0.15	>10000	10	10	<0.5	<2	1.71	<0.5	19	11	46
L916117		0.78	>10.0	12.95	0.6	0.26	>10000	<10	20	<0.5	2	2.75	<0.5	28	7	75
L916118		1.13	2.09		0.4	0.26	9390	<10	20	<0.5	2	5.66	<0.5	43	5	50
L916119		1.94	0.716		0.2	0.27	2370	<10	30	<0.5	2	5.62	<0.5	33	4	79



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	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L916080	7.55	20	1	0.08	<10	1.61	1050	<1	0.07	13	760	<2	0.13	<2	26	
L916081	7.78	20	1	0.12	<10	2.04	1175	<1	0.08	33	650	<2	0.09	4	18	
L916082	9.97	20	1	0.36	<10	2.92	1175	<1	0.15	43	530	<2	0.15	<2	27	
L916083	9.63	10	1	0.58	<10	2.74	1655	<1	0.23	46	540	<2	0.18	2	24	
L916084	10.60	20	<1	0.42	<10	2.97	862	7	0.20	59	560	11	0.17	<2	40	
L916085	9.65	20	<1	0.40	<10	2.85	1040	6	0.19	56	510	6	0.19	2	33	
L916086	2.74	<10	<1	0.15	<10	0.63	1735	2	0.07	11	250	3	0.01	<2	10	
L916087	9.78	20	<1	0.25	<10	2.74	1150	6	0.14	57	520	6	0.18	<2	36	
L916088	9.31	20	<1	0.06	<10	2.81	1070	6	0.07	69	540	8	0.20	2	35	
L916089	7.99	20	<1	0.01	<10	2.48	1070	6	0.05	70	540	7	0.15	<2	30	
L916090	6.36	20	<1	0.01	<10	2.04	917	4	0.06	89	580	4	0.18	2	21	
L916091	6.04	20	<1	0.01	<10	1.72	1155	4	0.05	79	560	5	0.18	3	12	
L916092	8.17	10	<1	0.09	10	2.09	2690	8	0.13	90	1800	13	2.48	4	6	
L916093	7.85	20	<1	0.07	<10	2.08	1270	5	0.03	58	590	5	0.42	3	18	
L916094	6.28	10	1	0.21	<10	1.71	1645	4	0.02	54	630	5	0.59	4	10	
L916095	7.06	10	<1	0.25	<10	1.60	1910	4	0.02	48	630	6	0.41	6	8	
L916096	7.61	10	<1	0.21	<10	1.78	2330	4	0.03	27	550	5	0.20	2	12	
L916097	7.49	10	1	0.19	<10	1.75	2780	4	0.03	30	530	5	0.25	3	12	
L916098	8.08	10	<1	0.20	<10	1.86	2800	4	0.02	27	550	6	0.16	4	11	
L916099	7.95	10	1	0.18	<10	1.70	2690	4	0.03	29	510	6	0.22	<2	11	
L916100	7.70	10	1	0.14	<10	1.70	2440	4	0.03	29	570	6	0.23	6	14	
L916101	8.41	10	1	0.20	<10	1.54	3040	4	0.02	27	540	4	0.25	2	11	
L916102	8.81	10	<1	0.14	<10	1.75	2770	5	0.03	27	530	5	0.14	2	16	
L916103	8.36	10	<1	0.16	<10	1.66	3020	4	0.03	24	540	5	0.18	<2	13	
L916104	8.21	10	<1	0.16	<10	1.74	2990	4	0.03	27	560	6	0.17	4	14	
L916105	7.67	<10	<1	0.18	<10	1.78	2820	3	0.03	23	510	5	0.27	<2	13	
L916106	8.24	<10	<1	0.22	<10	2.00	2960	4	0.03	28	550	5	0.17	4	14	
L916107	8.34	<10	<1	0.20	<10	1.63	3300	4	0.02	26	510	5	0.21	<2	13	
L916108	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	
L916109	8.78	10	<1	0.19	<10	1.68	3320	4	0.02	26	440	6	0.13	2	14	
L916110	7.54	<10	1	0.18	<10	1.25	3010	3	0.02	24	480	4	0.38	<2	13	
L916111	7.97	10	<1	0.11	<10	1.85	2630	3	0.03	26	450	4	0.20	<2	19	
L916112	8.13	<10	<1	0.14	<10	1.85	3120	3	0.03	25	500	5	0.79	2	16	
L916113	8.35	10	<1	0.15	<10	1.81	3050	3	0.03	26	610	5	1.52	6	16	
L916114	8.89	10	<1	0.07	<10	2.06	3060	4	0.05	32	640	6	0.70	2	24	
L916115	8.63	<10	<1	0.19	<10	1.65	3480	6	0.03	29	580	6	3.20	13	15	
L916116	6.84	<10	<1	0.09	<10	0.51	1325	3	0.01	13	400	6	3.69	50	4	
L916117	11.30	<10	<1	0.14	<10	0.86	2740	4	0.02	20	400	11	5.01	50	10	
L916118	8.60	<10	<1	0.18	<10	1.79	3740	3	0.02	31	560	5	2.83	13	14	
L916119	8.00	<10	<1	0.17	<10	1.71	3710	3	0.02	27	450	5	2.72	5	14	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L916080		52	<20	0.14	<10	<10	287	<10	145	
L916081		55	<20	0.14	<10	<10	346	<10	144	
L916082		58	<20	0.13	<10	<10	447	<10	135	
L916083		108	<20	0.13	<10	<10	317	<10	142	
L916084		28	<20	0.14	<10	<10	529	<10	144	
L916085		78	<20	0.11	<10	<10	454	<10	156	
L916086		238	<20	0.04	<10	<10	82	<10	40	
L916087		76	<20	0.13	<10	<10	459	<10	158	
L916088		60	<20	0.12	<10	<10	445	<10	170	
L916089		62	<20	0.10	<10	<10	430	<10	165	
L916090		54	<20	0.08	<10	<10	378	<10	224	
L916091		66	<20	0.05	<10	<10	261	<10	220	
L916092		86	<20	0.12	<10	<10	75	<10	89	
L916093		55	<20	0.05	<10	<10	278	<10	157	
L916094		62	<20	0.04	<10	<10	124	10	159	
L916095		60	<20	0.03	<10	<10	101	<10	202	
L916096		68	<20	0.04	<10	<10	123	<10	134	
L916097		77	<20	0.03	<10	<10	109	<10	124	
L916098		67	<20	0.02	<10	<10	97	<10	99	
L916099		62	<20	0.02	<10	<10	108	<10	97	
L916100		61	<20	0.01	<10	<10	149	<10	106	
L916101		65	<20	0.02	<10	<10	89	<10	124	
L916102		58	<20	0.01	<10	<10	155	<10	101	
L916103		64	<20	0.02	<10	<10	117	<10	84	
L916104		65	<20	0.02	<10	<10	117	<10	113	
L916105		72	<20	0.01	<10	<10	89	<10	83	
L916106		83	<20	0.01	<10	<10	89	<10	93	
L916107		71	<20	0.02	<10	<10	90	<10	93	
L916108		1	<20	<0.01	<10	<10	<1	<10	2	
L916109		72	<20	0.03	<10	<10	120	<10	103	
L916110		64	<20	0.03	<10	<10	73	<10	90	
L916111		72	<20	0.01	<10	<10	163	<10	103	
L916112		77	<20	<0.01	<10	<10	116	<10	78	
L916113		83	<20	<0.01	<10	<10	123	<10	83	
L916114		76	<20	<0.01	<10	<10	239	<10	102	
L916115		93	<20	<0.01	<10	<10	64	<10	119	
L916116		25	<20	<0.01	<10	<10	18	<10	55	2.16
L916117		42	<20	<0.01	<10	<10	45	<10	48	3.39
L916118		94	<20	<0.01	<10	<10	63	<10	80	
L916119		90	<20	<0.01	<10	<10	62	<10	102	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-GRA21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
L916120		0.06	5.39		1.1	1.93	3150	<10	120	<0.5	2	2.80	<0.5	27	59	147
L916121		0.95	2.34		0.2	0.19	>10000	<10	20	<0.5	2	4.37	<0.5	26	8	41
L916122		1.87	1.550		0.3	0.22	9630	<10	20	<0.5	<2	4.56	<0.5	33	6	98
L916123		2.47	0.529		0.2	0.61	1665	<10	20	<0.5	<2	5.72	<0.5	35	11	70
L916124		2.21	0.147		<0.2	1.65	219	<10	10	<0.5	<2	4.55	<0.5	34	20	58
L916125		1.98	0.080		<0.2	1.16	401	<10	10	<0.5	3	5.21	<0.5	38	19	78
L916126		2.00	0.046		<0.2	1.57	132	<10	<10	<0.5	2	4.30	<0.5	41	24	68
L916127		2.59	0.016		<0.2	1.09	56	<10	10	<0.5	<2	7.20	<0.5	35	20	76
L916128		2.30	0.016		<0.2	1.38	62	<10	10	<0.5	<2	6.19	<0.5	39	22	65
L916129		1.80	0.024		<0.2	1.34	69	<10	10	<0.5	2	5.90	<0.5	43	22	78
L916130		2.50	0.009		<0.2	2.04	52	<10	10	<0.5	<2	4.20	0.5	49	25	80
L916131		0.10	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L916132		2.47	<0.005		<0.2	2.31	36	<10	10	<0.5	2	3.38	<0.5	50	25	83
L916133		1.87	<0.005		<0.2	2.07	50	<10	10	<0.5	3	3.43	<0.5	74	29	97
L916134		2.32	<0.005		<0.2	2.91	28	<10	10	<0.5	<2	5.19	<0.5	64	24	83
L916135		2.28	0.011		<0.2	3.33	9	<10	10	<0.5	<2	3.30	<0.5	48	23	88
L916136		2.13	0.005		<0.2	3.11	32	<10	<10	<0.5	<2	2.90	<0.5	50	27	104
L916137		2.46	<0.005		<0.2	3.27	9	<10	<10	<0.5	<2	2.83	<0.5	44	27	114
L916138		2.20	<0.005		<0.2	3.41	3	<10	<10	0.6	3	3.01	<0.5	38	26	84
L916139		2.47	<0.005		<0.2	3.65	21	<10	<10	<0.5	3	3.35	<0.5	58	26	99
L916140		2.61	<0.005		<0.2	4.06	6	<10	10	0.5	2	5.04	<0.5	49	14	93
L916141		2.57	<0.005		<0.2	2.92	7	<10	<10	<0.5	<2	6.21	<0.5	47	1	45
L916142		2.27	<0.005		<0.2	4.54	6	<10	10	<0.5	<2	4.00	<0.5	59	411	84
L916143		2.59	<0.005		<0.2	3.02	15	<10	<10	<0.5	<2	4.99	<0.5	49	1830	84
L916144		1.96	<0.005		<0.2	3.04	23	<10	10	<0.5	2	8.7	<0.5	44	425	148
L916145		2.04	<0.005		<0.2	5.32	52	10	60	<0.5	3	3.52	<0.5	63	16	51
L916146		2.78	<0.005		<0.2	5.32	62	<10	30	<0.5	2	0.96	<0.5	69	320	153
L916147		2.40	<0.005		<0.2	3.47	38	<10	<10	<0.5	<2	0.26	<0.5	62	1795	51
L916148		2.13	<0.005		<0.2	3.20	72	<10	<10	<0.5	<2	0.21	<0.5	76	1865	59



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L916120	8.23	10	<1	0.09	10	2.12	2740	7	0.13	94	1840	13	2.52	3	6	
L916121	6.04	<10	<1	0.12	<10	1.36	2650	2	0.02	18	780	6	2.05	16	11	
L916122	8.81	<10	<1	0.13	<10	1.52	3170	3	0.04	26	550	8	3.60	18	16	
L916123	7.96	<10	<1	0.12	<10	1.89	3110	3	0.04	24	560	5	2.10	4	20	
L916124	8.54	10	<1	0.06	<10	1.96	3010	4	0.05	22	550	5	0.80	2	26	
L916125	8.37	10	<1	0.05	<10	1.92	2990	4	0.05	27	530	6	0.91	5	21	
L916126	7.54	10	<1	0.01	<10	1.90	2370	4	0.06	28	500	5	0.32	2	21	
L916127	7.52	10	<1	0.01	<10	1.90	2810	3	0.05	23	450	4	0.40	<2	18	
L916128	7.94	10	<1	<0.01	<10	1.90	2570	4	0.05	28	500	5	0.31	2	20	
L916129	7.71	10	<1	<0.01	<10	2.17	2280	4	0.05	29	490	5	0.29	3	21	
L916130	8.50	10	<1	<0.01	<10	2.04	1740	5	0.06	32	490	5	0.29	<2	33	
L916131	0.04	<10	<1	<0.01	<10	0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1	
L916132	7.84	20	<1	<0.01	<10	2.24	1480	5	0.06	38	550	5	0.22	3	27	
L916133	6.76	20	<1	0.01	<10	1.97	1340	4	0.08	60	590	4	0.21	<2	33	
L916134	7.47	20	<1	0.01	<10	1.89	1200	5	0.06	52	520	6	0.16	<2	35	
L916135	9.23	20	<1	0.01	<10	2.49	1405	6	0.06	33	540	7	0.24	<2	34	
L916136	7.55	20	<1	<0.01	<10	2.14	914	5	0.06	39	620	7	0.09	<2	43	
L916137	8.11	20	<1	<0.01	<10	2.22	1040	6	0.07	30	630	6	0.23	<2	42	
L916138	8.42	20	<1	<0.01	<10	2.24	1020	6	0.06	29	600	7	0.09	<2	44	
L916139	8.63	20	<1	0.01	<10	2.60	1050	6	0.06	39	630	5	0.11	<2	45	
L916140	9.89	20	<1	0.02	<10	2.66	1455	7	0.04	40	550	7	0.19	2	40	
L916141	7.52	20	<1	0.02	<10	1.74	1565	5	0.05	26	670	6	0.12	<2	34	
L916142	10.80	20	<1	0.03	<10	3.69	1730	8	0.03	200	570	8	0.33	<2	33	
L916143	6.09	10	<1	<0.01	<10	4.17	1360	5	0.01	322	240	4	0.22	<2	26	
L916144	6.00	10	<1	0.07	<10	4.02	1445	4	0.02	137	210	4	0.02	<2	12	
L916145	13.30	20	<1	0.60	<10	6.07	2420	9	0.13	91	450	9	0.01	2	21	
L916146	11.20	20	<1	0.22	<10	5.62	1585	9	0.06	138	480	10	0.12	<2	26	
L916147	5.02	10	<1	<0.01	<10	5.71	762	5	<0.01	494	150	4	0.11	<2	9	
L916148	4.66	10	<1	<0.01	<10	7.00	615	4	0.01	948	100	4	0.08	<2	13	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm	Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	As %
		1	20	0.01	10	10	1	10	2	0.01
L916120		87	<20	0.11	<10	<10	74	<10	91	
L916121		69	<20	<0.01	<10	<10	50	<10	52	1.06
L916122		69	<20	<0.01	<10	<10	74	<10	71	
L916123		92	<20	<0.01	<10	<10	140	<10	87	
L916124		74	<20	0.03	<10	<10	290	<10	75	
L916125		84	<20	0.03	<10	<10	265	<10	74	
L916126		62	<20	0.04	<10	<10	317	<10	87	
L916127		87	<20	0.05	<10	<10	281	<10	80	
L916128		81	<20	0.07	<10	<10	307	<10	90	
L916129		87	<20	0.05	<10	<10	294	<10	118	
L916130		67	<20	0.10	<10	<10	375	<10	135	
L916131		1	<20	<0.01	<10	<10	1	<10	<2	
L916132		56	<20	0.11	<10	<10	370	<10	147	
L916133		54	<20	0.12	<10	<10	415	<10	140	
L916134		82	<20	0.10	<10	<10	386	<10	163	
L916135		55	<20	0.13	<10	<10	400	<10	144	
L916136		49	<20	0.12	<10	<10	444	<10	140	
L916137		51	<20	0.14	<10	<10	472	<10	149	
L916138		50	<20	0.14	<10	<10	462	<10	171	
L916139		52	<20	0.13	<10	<10	481	<10	138	
L916140		76	<20	0.12	<10	<10	506	<10	137	
L916141		60	<20	0.13	<10	<10	312	<10	108	
L916142		25	<20	0.32	<10	<10	356	<10	125	
L916143		29	<20	0.25	<10	<10	183	<10	66	
L916144		46	<20	0.26	<10	<10	186	<10	58	
L916145		20	<20	0.43	<10	<10	240	<10	148	
L916146		7	<20	0.42	<10	<10	256	<10	122	
L916147		2	<20	0.20	<10	<10	128	<10	51	
L916148		2	<20	0.07	<10	<10	124	<10	39	



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 This report is for 107 Drill Core samples submitted to our lab in Timmins, ON, Canada on 20-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: KEVIN MONTGOMERY
 80 RICHMOND STREET WEST
 SUITE 1400
 TORONTO ON M5H 2A4

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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To: GOWEST AMALGAMATED RESOURCES LTD
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 Finalized Date: 31-MAR-2013
 Account: GOWRES

CERTIFICATE OF ANALYSIS TM13052571

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912117		5.34	<0.005	0.5	2.61	45	<10	30	<0.5	<2	3.92	<0.5	44	1	40	9.00
L912118		4.06	<0.005	<0.2	3.21	177	10	70	<0.5	<2	2.17	<0.5	47	2	76	10.95
L912119		5.19	<0.005	<0.2	2.49	65	10	40	<0.5	<2	4.34	<0.5	41	3	66	9.58
L912120		4.62	<0.005	<0.2	3.09	44	<10	70	<0.5	<2	3.31	<0.5	47	8	62	10.70
L912121		4.15	<0.005	<0.2	2.94	46	<10	150	<0.5	<2	2.76	<0.5	48	12	71	10.65
L912122		4.85	<0.005	<0.2	2.27	40	<10	170	<0.5	<2	5.23	0.5	48	13	86	8.94
L912123		4.89	<0.005	<0.2	2.79	27	<10	40	<0.5	<2	3.93	<0.5	43	13	70	9.77
L912124		0.06	5.61	1.2	2.04	3230	10	120	<0.5	<2	2.84	<0.5	28	60	152	8.35
L912125		5.14	<0.005	<0.2	3.12	23	<10	40	<0.5	<2	4.19	0.5	45	14	73	10.30
L912126		4.84	<0.005	<0.2	2.41	32	10	40	<0.5	<2	4.99	<0.5	50	15	72	9.28
L912127		5.09	<0.005	<0.2	2.84	27	10	160	<0.5	<2	4.40	<0.5	48	14	72	10.40
L912128		5.36	<0.005	<0.2	2.81	25	<10	130	<0.5	2	4.11	<0.5	48	15	71	10.60
L912129		4.58	<0.005	<0.2	3.24	30	<10	60	<0.5	<2	2.87	<0.5	49	18	85	10.85
L912130		4.96	<0.005	<0.2	3.06	32	10	270	<0.5	<2	3.54	0.5	49	19	89	10.95
L912131		4.24	<0.005	<0.2	2.94	38	10	160	<0.5	<2	2.57	<0.5	52	18	77	10.70
L912132		5.69	<0.005	<0.2	2.53	35	<10	230	<0.5	2	3.10	<0.5	46	18	67	9.96
L912133		4.70	<0.005	<0.2	2.11	47	<10	310	<0.5	2	2.58	<0.5	51	19	75	8.59
L912134		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912135		4.70	<0.005	<0.2	2.62	44	<10	310	<0.5	<2	2.50	<0.5	49	20	68	9.35
L912136		5.00	<0.005	<0.2	2.76	46	<10	210	<0.5	<2	4.31	<0.5	44	19	59	9.77
L912137		4.33	<0.005	<0.2	3.73	33	10	120	<0.5	<2	4.03	<0.5	42	15	61	9.83
L912138		4.39	<0.005	<0.2	4.34	33	<10	20	<0.5	<2	3.96	<0.5	44	18	68	10.30
L912139		4.54	<0.005	<0.2	4.37	45	<10	20	<0.5	<2	3.30	<0.5	45	20	87	10.30
L912140		4.49	<0.005	<0.2	4.09	45	<10	20	<0.5	<2	5.17	<0.5	46	18	64	9.92
L912141		5.22	<0.005	<0.2	4.25	54	<10	20	<0.5	<2	3.38	<0.5	47	17	81	10.30
L912142		4.94	<0.005	<0.2	3.74	44	<10	30	<0.5	<2	4.83	0.5	47	15	80	9.81
L912143		4.84	<0.005	<0.2	3.46	67	20	20	<0.5	<2	4.37	0.6	46	14	74	9.04
L912144		4.50	1.125	<0.2	3.00	1835	10	20	<0.5	<2	2.98	<0.5	46	20	63	9.57
L912145		0.06	2.22	0.3	1.24	893	<10	170	<0.5	3	1.25	<0.5	31	38	93	6.74
L912146		3.64	0.020	<0.2	3.05	130	10	10	<0.5	<2	4.31	0.8	44	20	74	8.12
L912147		5.13	2.39	0.3	1.37	>10000	<10	50	<0.5	<2	4.85	0.7	46	11	51	7.96
L912148		3.92	0.232	<0.2	3.06	2100	10	10	<0.5	<2	2.73	<0.5	47	21	94	8.47
L912149		4.27	0.018	<0.2	2.90	165	10	10	<0.5	<2	2.99	<0.5	69	19	74	8.15
L912150		5.74	0.007	<0.2	2.81	73	10	10	<0.5	<2	4.57	<0.5	49	20	83	8.23
L912151		4.60	<0.005	<0.2	3.18	49	<10	10	<0.5	2	3.42	<0.5	43	20	51	9.10
L912152		5.36	<0.005	<0.2	3.06	61	<10	40	<0.5	<2	3.55	<0.5	46	17	74	9.83
L912153		0.08	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912154		4.78	<0.005	<0.2	3.02	47	<10	20	<0.5	<2	5.34	0.5	43	13	59	9.46
L912155		5.09	<0.005	<0.2	3.48	50	<10	10	<0.5	<2	5.16	0.5	45	10	63	9.91
L912156		5.26	<0.005	<0.2	2.82	43	10	30	<0.5	<2	4.82	<0.5	41	2	64	9.55



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CERTIFICATE OF ANALYSIS TM13052571

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912117		20	<1	0.05	<10	1.77	1550	<1	0.05	19	700	<2	0.17	<2	36	53
L912118		20	1	0.09	<10	1.75	1195	<1	0.05	23	700	<2	0.05	2	42	21
L912119		20	1	0.08	<10	2.22	1390	<1	0.05	20	550	<2	0.12	<2	32	62
L912120		20	<1	0.21	<10	2.95	1535	<1	0.07	25	680	<2	0.09	<2	41	60
L912121		20	<1	0.31	<10	2.33	1670	<1	0.09	27	630	<2	0.09	2	41	42
L912122		20	<1	0.41	<10	2.23	1495	<1	0.11	36	530	<2	0.22	<2	34	91
L912123		20	1	0.43	<10	2.45	1300	<1	0.16	27	570	<2	0.15	2	37	62
L912124		10	<1	0.09	10	2.18	2770	2	0.15	93	1900	5	2.57	9	6	95
L912125		20	1	0.44	<10	2.60	1265	<1	0.17	29	610	<2	0.13	2	39	66
L912126		20	1	0.51	<10	2.16	1350	<1	0.18	36	550	<2	0.35	2	35	77
L912127		20	<1	0.64	<10	2.75	1285	<1	0.19	29	560	<2	0.12	4	37	66
L912128		20	<1	0.74	<10	2.90	1410	<1	0.19	32	560	<2	0.14	3	40	76
L912129		20	<1	0.61	<10	3.21	1165	<1	0.14	34	630	<2	0.14	2	42	64
L912130		20	1	0.67	<10	3.28	1365	<1	0.12	30	620	<2	0.08	4	40	51
L912131		20	<1	0.64	<10	3.03	1185	<1	0.11	33	660	<2	0.05	2	40	34
L912132		20	<1	0.67	<10	2.64	1165	<1	0.13	31	600	<2	0.10	3	39	43
L912133		20	<1	0.57	<10	2.13	991	<1	0.11	42	650	2	0.08	3	39	35
L912134		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	1
L912135		20	1	0.47	10	2.98	1480	<1	0.09	47	620	<2	0.07	2	38	25
L912136		20	<1	0.30	10	2.76	2160	<1	0.07	30	530	<2	0.02	2	36	33
L912137		20	1	0.21	<10	3.37	1315	<1	0.05	26	580	<2	0.08	2	35	44
L912138		20	<1	0.05	<10	3.40	1065	<1	0.03	25	590	<2	0.01	<2	36	62
L912139		20	<1	0.05	<10	3.41	916	<1	0.03	29	630	<2	0.08	<2	39	55
L912140		20	1	0.05	<10	3.20	1160	<1	0.03	26	570	<2	0.16	<2	34	94
L912141		20	1	0.04	<10	3.14	1050	<1	0.04	29	580	<2	0.13	<2	37	69
L912142		20	<1	0.08	<10	2.74	1425	<1	0.03	28	580	<2	0.18	<2	23	111
L912143		20	1	0.05	<10	2.45	1205	<1	0.02	25	570	<2	0.23	2	7	98
L912144		20	<1	0.04	<10	1.82	1180	<1	0.03	28	690	<2	1.17	6	23	52
L912145		<10	1	0.07	20	2.30	1565	2	0.25	123	1680	5	1.51	3	3	73
L912146		20	<1	0.02	<10	1.84	1215	<1	0.04	31	630	<2	0.59	<2	31	72
L912147		10	1	0.14	<10	1.83	1605	<1	0.02	32	1030	<2	3.66	12	16	82
L912148		20	1	0.03	<10	1.67	1060	<1	0.04	31	640	<2	0.92	3	26	44
L912149		20	<1	0.01	<10	1.42	1145	<1	0.04	63	610	<2	0.42	3	16	69
L912150		20	<1	0.02	<10	1.25	1385	<1	0.03	29	630	<2	0.31	3	15	91
L912151		20	<1	0.04	<10	1.46	1075	<1	0.05	29	660	<2	0.09	6	35	53
L912152		20	<1	0.19	<10	1.68	1330	<1	0.07	27	660	<2	0.09	4	29	66
L912153		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.02	<2	<1	<1
L912154		20	<1	0.26	<10	1.88	1430	<1	0.07	23	630	<2	0.06	3	25	109
L912155		20	<1	0.20	<10	2.39	1245	<1	0.05	23	610	<2	0.02	3	28	92
L912156		20	<1	0.40	<10	2.01	1240	<1	0.08	13	690	<2	0.03	<2	27	93



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CERTIFICATE OF ANALYSIS TM13052571

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912117		<20	0.10	<10	<10	363	<10	149	
L912118		<20	0.09	<10	<10	447	<10	149	
L912119		<20	0.09	<10	<10	363	<10	126	
L912120		<20	0.11	<10	<10	435	<10	141	
L912121		<20	0.09	<10	<10	450	<10	136	
L912122		<20	0.11	<10	<10	376	<10	120	
L912123		<20	0.13	10	<10	414	<10	121	
L912124		<20	0.12	<10	<10	79	<10	89	
L912125		<20	0.14	10	<10	435	<10	136	
L912126		<20	0.12	<10	<10	396	<10	137	
L912127		<20	0.14	<10	<10	436	<10	114	
L912128		<20	0.15	<10	<10	469	<10	129	
L912129		<20	0.12	<10	<10	471	<10	131	
L912130		<20	0.13	10	<10	437	<10	125	
L912131		<20	0.12	10	<10	433	<10	123	
L912132		<20	0.11	<10	<10	429	<10	118	
L912133		<20	0.10	<10	<10	425	<10	131	
L912134		<20	<0.01	<10	<10	<1	<10	<2	
L912135		<20	0.10	<10	<10	436	<10	106	
L912136		<20	0.07	<10	<10	382	<10	88	
L912137		<20	0.09	<10	<10	388	<10	110	
L912138		<20	0.09	<10	<10	398	<10	114	
L912139		<20	0.10	<10	<10	440	<10	118	
L912140		<20	0.09	<10	<10	401	<10	114	
L912141		<20	0.12	<10	<10	466	<10	115	
L912142		<20	0.11	<10	<10	389	<10	117	
L912143		<20	0.10	<10	<10	224	<10	149	
L912144		<20	0.04	<10	<10	314	<10	120	
L912145		<20	0.15	<10	<10	39	<10	82	
L912146		<20	0.09	<10	<10	375	10	312	
L912147		<20	0.01	<10	<10	169	<10	132	1.21
L912148		<20	0.05	<10	<10	356	<10	129	
L912149		<20	0.09	<10	<10	285	10	144	
L912150		<20	0.12	<10	<10	264	<10	133	
L912151		<20	0.13	<10	<10	417	<10	153	
L912152		<20	0.12	<10	<10	365	<10	122	
L912153		<20	<0.01	<10	<10	<1	<10	<2	
L912154		<20	0.12	<10	<10	325	<10	118	
L912155		<20	0.13	<10	<10	371	<10	111	
L912156		<20	0.14	<10	<10	313	<10	116	



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CERTIFICATE OF ANALYSIS TM13052571

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912157		3.39	0.047	<0.2	2.39	103	10	50	<0.5	<2	3.46	<0.5	43	1	46	9.01
L912158		3.37	6.91	0.3	1.42	8290	20	10	<0.5	<2	5.66	<0.5	39	16	71	6.91
L912159		4.63	<0.005	<0.2	3.68	57	<10	20	<0.5	<2	3.11	<0.5	51	33	101	10.30
L912160		5.03	0.005	<0.2	3.20	59	<10	30	<0.5	<2	4.21	0.6	48	35	100	10.05
L912161		5.09	<0.005	<0.2	3.06	63	<10	40	<0.5	<2	2.89	<0.5	55	40	95	10.60
L912162		4.98	<0.005	<0.2	3.08	59	<10	50	<0.5	<2	3.14	0.6	52	45	100	10.90
L912163		0.06	5.60	1.2	2.11	3290	10	130	<0.5	2	2.96	<0.5	29	63	157	8.60
L912164		4.67	<0.005	<0.2	2.62	59	10	50	<0.5	<2	5.80	0.5	51	39	78	9.84
L912165		2.78	<0.005	<0.2	2.77	58	<10	50	<0.5	<2	4.85	0.6	48	42	43	10.45
L912166		4.44	<0.005	<0.2	1.87	44	<10	40	<0.5	<2	16.3	<0.5	35	28	40	7.28
L912167		3.86	<0.005	<0.2	3.14	64	<10	130	<0.5	<2	1.62	<0.5	48	48	119	11.05
L912168		5.11	<0.005	<0.2	1.65	68	30	50	<0.5	<2	4.49	<0.5	51	27	100	7.75
L912169		4.74	0.007	<0.2	1.98	91	20	40	<0.5	<2	4.75	<0.5	47	30	69	7.86
L912170		2.78	0.145	<0.2	2.59	616	20	20	<0.5	<2	3.62	<0.5	50	37	104	8.89
L912171		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912172		5.13	2.52	0.2	1.40	1240	20	10	<0.5	<2	6.48	<0.5	35	17	61	6.69
L912173		5.10	0.016	<0.2	2.32	107	20	40	<0.5	<2	4.75	<0.5	48	26	83	8.51
L912174		4.84	<0.005	<0.2	1.59	67	30	40	<0.5	<2	4.41	<0.5	45	19	68	7.22
L912175		5.31	<0.005	<0.2	2.12	54	10	40	<0.5	<2	7.7	<0.5	38	23	26	8.31
L912176		4.66	<0.005	<0.2	2.66	61	<10	40	<0.5	<2	5.67	<0.5	47	33	90	10.15
L912177		5.88	<0.005	<0.2	3.18	57	<10	40	<0.5	<2	4.10	<0.5	48	36	103	11.00
L912178		4.59	<0.005	<0.2	3.08	67	<10	40	<0.5	2	5.37	<0.5	48	33	104	10.85
L912179		4.75	<0.005	<0.2	3.04	57	<10	50	<0.5	<2	4.71	<0.5	47	35	107	11.05
L912180		5.05	<0.005	<0.2	3.92	70	<10	20	<0.5	<2	4.27	<0.5	51	39	112	11.65
L912181		0.06	5.64	1.1	2.16	3330	<10	130	<0.5	<2	2.95	<0.5	28	63	155	8.85
L912182		4.93	0.012	<0.2	4.19	84	<10	10	<0.5	<2	4.50	<0.5	54	42	106	11.20
L912183		2.57	<0.005	<0.2	2.23	64	10	10	<0.5	<2	10.8	<0.5	36	21	86	6.20
L912184		4.47	4.02	<0.2	1.48	3440	20	10	<0.5	<2	5.19	<0.5	29	24	63	5.57
L912185		5.17	0.005	<0.2	3.40	74	10	10	<0.5	<2	4.51	<0.5	54	52	100	8.51
L912186		4.94	0.005	<0.2	3.75	120	<10	<10	<0.5	<2	3.91	<0.5	77	60	96	8.98
L912187		5.44	<0.005	<0.2	3.34	167	<10	<10	<0.5	<2	4.76	<0.5	95	58	99	7.83
L912188		5.04	<0.005	<0.2	2.89	123	<10	10	<0.5	<2	3.53	<0.5	80	53	95	8.46
L912189		5.04	0.011	<0.2	2.24	102	<10	20	<0.5	<2	5.37	<0.5	69	26	81	8.98
L912190		0.11	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912191		5.46	0.008	<0.2	2.18	91	<10	10	<0.5	<2	4.36	<0.5	54	18	73	8.42
L912192		4.98	0.036	<0.2	1.07	337	<10	10	<0.5	<2	5.30	<0.5	40	9	80	7.79
L912193		4.74	<0.005	<0.2	0.61	65	<10	10	<0.5	<2	4.95	<0.5	34	8	74	8.95
L912194		2.47	0.005	<0.2	0.43	95	<10	10	<0.5	<2	3.97	<0.5	38	7	71	9.20
L912195		5.18	1.945	<0.2	0.37	3350	<10	10	<0.5	<2	4.47	<0.5	34	9	65	7.30
L912196		5.14	0.037	<0.2	0.30	112	<10	10	<0.5	<2	4.88	<0.5	40	4	67	8.47



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912157		20	<1	0.39	<10	1.92	1250	<1	0.07	9	740	<2	0.13	2	10	69
L912158		10	<1	0.14	<10	1.38	1215	<1	0.03	27	740	2	3.04	12	5	106
L912159		20	<1	0.29	<10	3.05	1115	<1	0.07	45	530	<2	0.14	3	37	49
L912160		20	1	0.45	<10	2.87	1285	<1	0.11	43	540	<2	0.11	2	39	77
L912161		20	<1	0.61	<10	2.97	1215	<1	0.15	46	560	<2	0.15	4	41	48
L912162		20	1	0.59	<10	3.07	1230	<1	0.13	48	570	<2	0.15	<2	35	62
L912163		10	1	0.10	10	2.25	2880	2	0.16	97	1960	6	2.61	8	7	99
L912164		20	1	0.63	<10	2.65	1450	<1	0.12	43	500	<2	0.15	5	31	141
L912165		20	<1	0.75	<10	2.85	1285	<1	0.13	46	500	<2	0.15	2	36	139
L912166		10	<1	0.50	<10	1.87	2300	<1	0.09	31	380	<2	0.11	<2	38	415
L912167		20	<1	0.52	<10	2.99	1015	<1	0.12	52	570	<2	0.13	<2	41	52
L912168		10	<1	0.56	<10	1.77	1085	<1	0.14	34	520	<2	0.19	<2	2	77
L912169		10	<1	0.46	<10	1.92	1170	<1	0.13	36	520	<2	0.25	<2	3	94
L912170		20	<1	0.19	<10	2.11	868	<1	0.07	47	530	<2	1.57	<2	6	77
L912171		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.03	<2	<1	1
L912172		10	<1	0.16	<10	1.18	1030	<1	0.05	29	390	2	2.58	5	4	121
L912173		10	<1	0.38	<10	2.03	1190	<1	0.08	37	520	<2	0.33	<2	5	102
L912174		10	<1	0.51	<10	1.65	1075	<1	0.11	29	520	<2	0.17	<2	3	89
L912175		10	<1	0.50	<10	1.96	1285	<1	0.14	31	470	<2	0.15	<2	10	166
L912176		10	<1	0.57	<10	2.49	1300	<1	0.17	42	500	<2	0.17	<2	31	126
L912177		20	<1	0.51	<10	2.75	1300	<1	0.19	44	520	<2	0.16	<2	34	52
L912178		20	1	0.51	<10	2.70	1375	<1	0.19	46	530	<2	0.19	<2	35	73
L912179		20	<1	0.56	<10	2.74	1455	<1	0.21	46	540	<2	0.24	<2	39	72
L912180		20	<1	0.29	<10	2.94	1380	<1	0.12	50	540	<2	0.26	2	36	51
L912181		10	<1	0.10	10	2.24	2870	1	0.15	96	1950	8	2.67	4	7	96
L912182		20	<1	0.10	<10	2.83	1355	<1	0.05	52	570	<2	0.21	<2	26	58
L912183		10	<1	0.08	<10	1.49	1435	<1	0.03	30	370	<2	0.17	<2	4	158
L912184		10	<1	0.04	<10	1.04	934	<1	0.03	29	390	2	1.67	5	4	115
L912185		20	<1	0.02	<10	2.43	1155	<1	0.03	54	520	<2	0.19	<2	11	99
L912186		20	<1	0.01	<10	2.60	1150	<1	0.03	83	600	<2	0.17	<2	24	69
L912187		20	<1	0.01	<10	2.38	1225	<1	0.04	109	610	<2	0.20	4	27	79
L912188		20	<1	0.02	<10	2.35	1405	<1	0.05	86	660	<2	0.18	7	29	52
L912189		10	<1	0.11	<10	2.17	2100	<1	0.03	63	590	<2	0.36	<2	19	78
L912190		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.03	<2	<1	1
L912191		10	<1	0.13	<10	1.93	2010	<1	0.03	43	660	<2	0.19	<2	20	63
L912192		10	<1	0.22	<10	1.79	2660	<1	0.02	30	600	<2	0.48	<2	14	69
L912193		<10	<1	0.19	<10	1.79	2900	<1	0.02	26	530	<2	0.18	<2	15	65
L912194		<10	<1	0.19	<10	2.05	3000	<1	0.02	27	600	<2	0.17	<2	13	58
L912195		<10	<1	0.14	<10	1.62	2150	<1	0.02	25	470	<2	1.43	11	11	69
L912196		<10	<1	0.19	<10	1.81	2740	<1	0.02	28	530	<2	0.52	<2	14	72



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912157		<20	0.16	<10	<10	186	<10	110	
L912158		<20	0.03	<10	<10	116	<10	68	
L912159		<20	0.11	<10	<10	496	<10	132	
L912160		<20	0.11	<10	<10	485	<10	129	
L912161		<20	0.10	<10	<10	511	<10	138	
L912162		<20	0.10	<10	<10	467	<10	130	
L912163		<20	0.13	<10	<10	81	<10	93	
L912164		<20	0.10	<10	<10	406	<10	132	
L912165		<20	0.10	<10	<10	436	<10	111	
L912166		<20	0.07	<10	<10	294	<10	85	
L912167		<20	0.10	<10	<10	521	<10	123	
L912168		<20	0.10	<10	<10	73	<10	90	
L912169		<20	0.08	<10	<10	123	<10	92	
L912170		<20	0.06	<10	<10	235	<10	94	
L912171		<20	<0.01	<10	<10	<1	<10	<2	
L912172		<20	0.03	<10	<10	117	<10	56	
L912173		<20	0.10	<10	<10	163	<10	101	
L912174		<20	0.09	<10	<10	82	<10	86	
L912175		<20	0.08	<10	<10	205	<10	90	
L912176		<20	0.09	<10	<10	368	<10	118	
L912177		<20	0.34	<10	<10	447	<10	122	
L912178		<20	0.31	<10	<10	450	<10	126	
L912179		<20	0.45	<10	<10	462	<10	131	
L912180		<20	0.54	<10	<10	464	<10	131	
L912181		<20	0.12	<10	<10	82	<10	90	
L912182		<20	0.41	<10	<10	390	<10	130	
L912183		<20	0.13	<10	<10	113	<10	79	
L912184		<20	0.04	<10	<10	102	<10	55	
L912185		<20	0.10	<10	<10	280	<10	146	
L912186		<20	0.07	<10	<10	407	<10	150	
L912187		<20	0.06	<10	<10	417	<10	170	
L912188		<20	0.05	<10	<10	418	<10	177	
L912189		<20	0.05	<10	<10	249	<10	142	
L912190		<20	<0.01	<10	<10	<1	<10	<2	
L912191		<20	0.05	<10	<10	234	<10	125	
L912192		<20	0.02	<10	<10	123	<10	78	
L912193		<20	0.03	<10	<10	111	<10	87	
L912194		<20	<0.01	<10	<10	93	<10	136	
L912195		<20	<0.01	<10	<10	59	<10	53	
L912196		<20	<0.01	<10	<10	54	<10	67	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912197		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912198		5.31	0.010	<0.2	0.27	73	<10	10	<0.5	<2	5.29	<0.5	38	4	73	8.75
L912199		3.67	<0.005	<0.2	0.33	72	<10	10	<0.5	<2	4.96	<0.5	43	5	71	9.59
L912200		4.20	<0.005	<0.2	0.40	56	<10	10	<0.5	<2	5.36	<0.5	44	9	75	9.43
L912201		5.11	<0.005	<0.2	1.73	56	<10	10	<0.5	<2	4.57	<0.5	42	18	82	10.20
L912202		4.54	<0.005	<0.2	2.76	44	<10	<10	<0.5	<2	4.15	<0.5	45	21	80	10.60
L912203		5.28	<0.005	<0.2	1.74	51	<10	10	<0.5	<2	4.55	<0.5	55	17	90	9.14
L912204		0.06	2.18	0.3	1.26	905	<10	170	<0.5	<2	1.28	<0.5	30	39	93	6.97
L912205		5.20	<0.005	<0.2	1.67	43	<10	10	<0.5	<2	4.99	<0.5	48	19	82	8.54
L912206		4.74	<0.005	<0.2	2.96	38	<10	10	<0.5	<2	4.38	<0.5	45	21	80	10.60
L912207		4.12	<0.005	<0.2	2.45	58	<10	10	<0.5	<2	4.15	0.5	53	22	77	9.71
L912208		5.84	0.029	<0.2	1.12	121	<10	10	<0.5	<2	4.05	0.7	69	18	67	8.47
L912209		5.33	0.835	<0.2	0.80	1690	<10	10	<0.5	<2	4.58	<0.5	48	19	69	7.98
L912210		5.14	0.012	<0.2	2.00	91	<10	<10	<0.5	<2	4.19	0.6	66	25	83	8.88
L912211		0.11	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912212		5.00	<0.005	<0.2	2.36	44	<10	<10	<0.5	<2	4.65	<0.5	44	20	64	9.52
L912213		4.86	<0.005	<0.2	2.27	22	<10	10	<0.5	<2	5.29	<0.5	42	18	57	10.10
L912214		5.01	<0.005	<0.2	2.52	12	<10	20	<0.5	<2	5.35	<0.5	42	17	58	11.05
L912215		5.27	<0.005	<0.2	2.59	13	<10	20	<0.5	<2	4.95	<0.5	46	20	69	10.10
L912216		5.20	<0.005	<0.2	2.25	24	<10	40	<0.5	<2	8.5	<0.5	39	17	58	8.79
L912217		5.01	<0.005	<0.2	2.44	80	<10	20	<0.5	<2	4.54	<0.5	55	23	75	8.09
L912218		5.10	0.053	<0.2	1.79	308	<10	40	<0.5	<2	13.3	<0.5	34	13	60	8.00
L912219		4.49	<0.005	<0.2	2.61	62	<10	30	<0.5	<2	6.18	0.5	57	27	66	8.34
L912220		4.91	<0.005	<0.2	3.97	29	<10	<10	0.5	<2	4.05	<0.5	48	12	49	9.90
L912221		4.80	<0.005	<0.2	3.30	17	<10	20	0.6	<2	3.41	<0.5	41	2	39	9.18
L912222		4.53	<0.005	<0.2	3.08	15	<10	80	<0.5	<2	0.75	<0.5	41	10	67	9.97
L912223		3.44	<0.005	<0.2	5.13	49	<10	<10	<0.5	<2	0.52	1.4	51	38	88	11.35
L912223		3.25	0.005	<0.2	3.78	45	<10	<10	<0.5	<2	0.63	<0.5	105	2600	175	7.48



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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912197		<10	<1	0.20	<10	1.67	3110	<1	0.02	28	510	<2	0.35	<2	15	67
L912198		<10	<1	0.23	<10	1.79	2800	<1	0.02	28	490	<2	0.36	<2	12	59
L912199		<10	<1	0.15	<10	1.73	2600	<1	0.03	30	520	<2	0.27	<2	20	68
L912200		10	<1	0.07	<10	1.90	2210	<1	0.04	30	510	<2	0.23	<2	27	63
L912201		10	<1	0.05	<10	2.88	2090	<1	0.03	31	540	<2	0.18	<2	31	68
L912202		10	<1	0.09	<10	2.11	2060	<1	0.04	40	540	<2	0.27	<2	26	69
L912203		<10	<1	0.07	10	2.30	1535	2	0.25	123	1670	6	1.56	<2	3	73
L912204		10	1	0.05	<10	1.98	1985	1	0.04	37	480	4	0.18	4	26	85
L912205		20	<1	0.02	<10	2.91	1860	<1	0.03	31	530	2	0.17	<2	32	81
L912206		20	<1	0.02	<10	2.77	1630	<1	0.03	43	550	3	0.26	<2	34	81
L912207		10	1	0.07	<10	1.96	1650	1	0.04	63	520	2	0.67	3	28	74
L912208		10	1	0.03	<10	1.98	1925	1	0.04	40	540	6	1.32	4	27	98
L912209		20	1	<0.01	<10	1.98	2250	<1	0.04	59	590	3	0.51	4	32	74
L912210		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.02	<2	<1	1
L912211		10	1	<0.01	<10	2.03	3220	<1	0.04	34	590	2	0.14	<2	28	73
L912212		10	<1	0.01	<10	1.89	3750	<1	0.03	33	540	3	0.16	<2	27	72
L912213		20	<1	0.01	<10	1.75	3960	1	0.03	32	510	3	0.23	<2	28	66
L912214		20	1	0.03	<10	1.84	3310	<1	0.03	36	600	2	0.26	3	29	64
L912215		10	<1	0.31	<10	1.54	3030	2	0.06	31	530	3	0.26	<2	31	85
L912216		20	1	0.28	<10	1.66	1950	<1	0.07	43	640	2	0.43	<2	35	45
L912217		10	1	0.41	<10	1.39	2710	<1	0.08	25	480	3	0.59	<2	27	127
L912218		20	1	0.23	<10	1.69	1795	<1	0.06	50	610	2	0.17	<2	35	54
L912219		20	1	<0.01	<10	2.45	1220	<1	0.02	21	730	<2	0.19	<2	39	39
L912220		20	1	0.07	<10	1.86	1055	<1	0.03	16	820	2	0.16	<2	38	33
L912221		20	<1	0.31	<10	1.92	1290	<1	0.07	26	700	<2	0.12	<2	44	9
L912222		20	1	0.02	<10	4.36	1390	2	0.02	62	650	2	0.21	<2	36	3
L912223		10	1	0.01	<10	5.56	1040	1	0.01	584	300	2	0.30	<2	12	4



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CERTIFICATE OF ANALYSIS TM13052571

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912197		<20	0.01	<10	<10	53	<10	58	
L912198		<20	0.01	<10	<10	53	<10	72	
L912199		<20	0.02	<10	<10	98	<10	61	
L912200		<20	0.04	<10	<10	264	<10	138	
L912201		<20	0.01	<10	<10	316	<10	129	
L912202		<20	0.01	<10	<10	245	<10	101	
L912203		<20	0.15	<10	<10	39	<10	81	
L912204		<20	0.03	<10	<10	280	<10	117	
L912205		<20	0.01	<10	<10	345	<10	139	
L912206		<20	0.01	<10	<10	364	<10	203	
L912207		<20	0.01	<10	<10	255	<10	104	
L912208		<20	<0.01	<10	<10	263	<10	90	
L912209		<20	0.05	<10	<10	412	<10	154	
L912210		<20	<0.01	<10	<10	<1	<10	<2	
L912211		<20	0.08	<10	<10	419	<10	174	
L912212		<20	0.09	<10	<10	381	<10	119	
L912213		<20	0.10	<10	<10	376	<10	99	
L912214		<20	0.11	<10	<10	429	<10	94	
L912215		<20	0.10	<10	<10	367	<10	72	
L912216		<20	0.11	<10	<10	417	10	75	
L912217		<20	0.06	<10	<10	308	10	62	
L912218		<20	0.11	<10	<10	400	<10	91	
L912219		<20	0.11	<10	<10	379	<10	121	
L912220		<20	0.11	<10	<10	345	<10	108	
L912221		<20	0.15	<10	<10	469	<10	105	
L912222		<20	0.27	<10	<10	427	<10	223	
L912223		<20	0.20	<10	<10	190	<10	138	



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CERTIFICATE TM13053309

Project:
 P.O. No.:
 This report is for 100 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: ANGIE FALCON
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM13053309

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L914167		2.59	<0.005	<0.2	4.47	13	<10	<10	<0.5	<2	5.18	<0.5	50	158	157	9.82
L914168		2.57	<0.005	<0.2	4.42	15	<10	<10	<0.5	<2	4.28	<0.5	51	99	149	9.96
L914169		2.69	<0.005	<0.2	4.20	31	<10	<10	<0.5	<2	7.2	<0.5	49	119	128	9.33
L914170		2.53	0.161	0.2	4.45	202	10	<10	<0.5	<2	5.37	0.7	56	464	250	10.00
L914171		2.64	0.973	<0.2	3.46	3060	<10	<10	<0.5	<2	5.97	<0.5	56	192	149	9.64
L914172		2.74	0.007	<0.2	4.31	87	<10	<10	<0.5	<2	5.55	<0.5	54	281	154	9.37
L914173		2.49	0.005	<0.2	4.54	56	<10	<10	0.5	<2	4.07	<0.5	55	146	153	10.60
L914174		2.86	0.010	<0.2	3.87	31	<10	10	<0.5	<2	5.84	<0.5	48	114	138	9.12
L914175		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.02
L914176		2.51	<0.005	<0.2	4.30	56	<10	<10	<0.5	<2	7.7	<0.5	57	359	137	9.13
L914177		2.72	0.374	<0.2	3.81	56	<10	<10	<0.5	<2	4.85	<0.5	53	105	154	9.51
L914178		2.48	0.059	<0.2	2.53	301	<10	<10	<0.5	<2	5.38	<0.5	47	89	143	9.27
L914179		1.26	0.691	<0.2	1.19	549	<10	20	<0.5	<2	4.59	0.8	52	85	184	8.94
L914180		1.55	0.102	<0.2	0.54	443	<10	<10	<0.5	<2	4.99	0.7	45	48	142	8.21
L914181		2.23	0.128	<0.2	0.25	678	<10	<10	<0.5	<2	5.47	<0.5	39	27	134	8.26
L914182		2.81	0.036	<0.2	3.30	370	<10	<10	0.5	<2	4.67	<0.5	55	508	99	8.69
L914183		2.71	0.050	<0.2	3.14	68	<10	10	<0.5	<2	4.32	<0.5	51	65	141	9.31
L914184		2.39	0.070	<0.2	3.57	423	<10	<10	<0.5	<2	7.5	<0.5	49	62	152	9.20
L914185		2.42	0.005	<0.2	3.86	39	<10	<10	<0.5	<2	5.78	<0.5	49	210	131	8.68
L914186		2.39	0.010	<0.2	3.79	20	<10	<10	<0.5	<2	5.55	<0.5	48	46	134	8.68
L914187		3.30	<0.005	<0.2	4.50	15	<10	<10	<0.5	<2	3.16	<0.5	62	389	180	10.05
L914188		0.06	5.51	1.0	1.98	3080	<10	110	<0.5	<2	2.79	<0.5	26	58	142	8.28
L914189		3.39	<0.005	<0.2	4.60	10	<10	<10	<0.5	<2	3.61	<0.5	55	152	154	10.55
L914190		2.83	<0.005	<0.2	3.40	10	110	10	<0.5	<2	5.01	<0.5	52	66	179	8.93
L914191		2.51	<0.005	<0.2	4.24	11	50	20	0.5	<2	3.13	<0.5	54	104	153	10.95
L914192		3.07	<0.005	<0.2	3.56	6	190	<10	<0.5	<2	3.54	<0.5	49	89	155	9.49
L914193		2.74	<0.005	<0.2	3.25	2	210	<10	<0.5	<2	1.29	0.5	71	719	223	9.36
L914194		3.05	<0.005	<0.2	2.66	4	210	<10	<0.5	<2	2.02	<0.5	49	116	170	7.53
L914195		3.18	<0.005	<0.2	2.78	3	200	<10	<0.5	<2	1.92	<0.5	50	79	170	7.99
L914196		2.85	<0.005	<0.2	2.67	2	170	10	<0.5	<2	1.99	<0.5	44	71	151	7.64
L914197		2.92	<0.005	<0.2	3.26	5	110	10	<0.5	<2	2.01	<0.5	46	86	171	8.47
L914198		2.89	<0.005	<0.2	3.10	9	200	10	<0.5	2	2.13	<0.5	48	92	186	8.19
L914199		2.64	<0.005	<0.2	2.97	5	220	10	<0.5	<2	2.03	<0.5	48	152	189	7.61
L914200		2.59	<0.005	<0.2	2.51	<2	140	20	<0.5	<2	1.61	<0.5	44	122	161	7.63
L914201		2.68	<0.005	<0.2	2.30	<2	140	20	<0.5	<2	2.06	<0.5	47	146	140	7.92
L914202		2.77	0.005	<0.2	2.83	<2	240	<10	<0.5	<2	2.40	<0.5	44	253	131	7.15
L914203		2.88	<0.005	<0.2	2.28	2	100	<10	<0.5	<2	1.88	<0.5	38	260	105	6.51
L914204		2.81	<0.005	<0.2	2.55	2	60	10	<0.5	<2	1.72	<0.5	37	68	135	7.40
L914205		2.65	<0.005	<0.2	2.89	<2	200	10	<0.5	<2	2.23	<0.5	45	61	143	8.79
L914206		3.21	<0.005	<0.2	3.52	7	300	10	<0.5	<2	2.27	<0.5	49	79	182	8.78



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CERTIFICATE OF ANALYSIS TM13053309

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914167		20	<1	0.02	<10	3.23	1220	<1	0.01	58	470	2	0.33	<2	19	73
L914168		20	<1	0.01	<10	3.01	1205	<1	0.01	48	500	<2	0.42	<2	17	102
L914169		20	<1	0.01	<10	3.18	1230	<1	0.02	53	470	<2	0.35	<2	18	268
L914170		20	<1	0.01	<10	3.78	1255	<1	0.01	162	400	7	0.45	<2	18	217
L914171		20	<1	0.02	<10	3.30	1380	<1	0.02	58	280	5	2.08	<2	19	203
L914172		20	<1	0.01	<10	3.61	1255	<1	0.01	95	440	3	0.24	<2	21	114
L914173		20	<1	0.03	<10	3.32	1135	<1	0.02	55	510	<2	0.31	<2	23	77
L914174		20	<1	0.04	<10	2.73	1170	<1	0.02	47	440	4	0.32	<2	19	101
L914175		<10	<1	<0.01	<10	<0.01	<5	<1	<0.02	<1	10	<2	0.02	<2	<1	<1
L914176		20	<1	0.03	<10	3.74	1295	<1	0.01	133	410	2	0.17	<2	22	136
L914177		20	<1	0.03	<10	2.57	1140	<1	0.02	41	460	<2	0.30	<2	17	114
L914178		10	<1	0.11	<10	2.48	1280	<1	0.03	37	410	5	0.96	<2	15	195
L914179		10	<1	0.53	<10	2.32	1355	<1	0.03	52	360	4	2.19	<2	13	156
L914180		<10	<1	0.04	<10	2.32	1280	<1	0.04	35	100	6	3.25	<2	11	233
L914181		<10	<1	0.05	<10	2.29	1210	<1	0.04	36	10	5	3.56	<2	11	264
L914182		10	<1	0.10	<10	4.66	1275	<1	0.02	194	330	<2	0.24	<2	17	219
L914183		20	<1	0.16	<10	2.59	1145	<1	0.05	36	480	<2	0.48	<2	16	212
L914184		20	<1	0.01	<10	2.69	1180	<1	0.03	33	410	4	0.76	2	16	284
L914185		20	1	<0.01	<10	2.92	1245	<1	0.03	83	430	2	0.42	<2	17	107
L914186		20	<1	<0.01	<10	2.78	1210	<1	0.03	28	490	<2	0.50	<2	16	68
L914187		20	<1	<0.01	<10	3.28	1250	<1	0.02	137	460	3	0.41	<2	20	28
L914188		10	<1	0.09	10	2.11	2710	3	0.13	89	1810	9	2.58	4	6	88
L914189		20	<1	0.01	<10	3.12	1335	<1	0.02	60	480	3	0.43	<2	20	30
L914190		20	<1	0.07	<10	2.13	943	<1	0.04	38	440	6	0.50	<2	14	48
L914191		20	<1	0.07	<10	2.64	906	<1	0.02	43	540	<2	0.35	<2	14	27
L914192		20	<1	0.05	<10	2.18	573	<1	0.03	46	510	2	0.52	<2	6	29
L914193		20	<1	0.06	<10	2.00	488	<1	0.05	161	450	2	0.93	<2	6	8
L914194		20	<1	0.09	<10	1.58	496	<1	0.07	43	490	<2	0.38	<2	4	13
L914195		20	<1	0.07	<10	1.58	578	<1	0.05	39	490	3	0.55	<2	4	15
L914196		10	<1	0.10	<10	1.44	686	<1	0.06	34	480	4	0.34	<2	3	18
L914197		10	<1	0.05	<10	1.70	764	<1	0.03	35	530	4	0.28	3	4	19
L914198		10	<1	0.05	<10	1.70	547	<1	0.03	40	510	6	0.44	<2	4	18
L914199		10	<1	0.03	<10	1.77	516	<1	0.03	66	480	5	0.43	<2	4	17
L914200		10	<1	0.19	<10	1.58	595	<1	0.11	46	510	<2	0.31	2	4	15
L914201		10	<1	0.30	<10	1.58	779	<1	0.14	48	500	<2	0.34	2	4	20
L914202		10	<1	0.06	<10	1.70	684	<1	0.04	68	480	<2	0.12	<2	3	29
L914203		10	<1	0.11	<10	1.41	745	<1	0.08	48	470	<2	0.17	<2	3	16
L914204		10	<1	0.12	<10	1.48	820	<1	0.09	26	460	<2	0.16	<2	4	15
L914205		20	<1	0.18	<10	1.76	813	<1	0.08	30	470	2	0.30	<2	5	17
L914206		20	1	0.03	<10	2.15	798	<1	0.02	57	600	2	0.19	<2	5	12



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CERTIFICATE OF ANALYSIS TM13053309

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L914167		<20	0.33	<10	<10	231	<10	153
L914168		<20	0.25	<10	<10	235	<10	149
L914169		<20	0.28	<10	<10	223	<10	111
L914170		<20	0.15	<10	<10	203	<10	313
L914171		<20	0.02	<10	<10	209	<10	123
L914172		<20	0.08	<10	<10	239	<10	157
L914173		<20	0.10	<10	<10	271	<10	195
L914174		<20	0.11	<10	<10	226	<10	188
L914175		<20	<0.01	<10	<10	<1	<10	<2
L914176		<20	0.09	<10	<10	222	<10	128
L914177		<20	0.10	<10	<10	230	<10	169
L914178		<20	0.07	<10	<10	189	<10	139
L914179		<20	0.14	<10	<10	163	<10	483
L914180		<20	0.01	<10	<10	72	<10	365
L914181		<20	<0.01	<10	<10	38	<10	80
L914182		<20	0.05	<10	<10	183	<10	192
L914183		<20	0.10	<10	<10	218	<10	206
L914184		<20	0.10	<10	<10	215	<10	245
L914185		<20	0.41	<10	<10	214	<10	202
L914186		<20	0.51	<10	<10	214	<10	189
L914187		<20	0.53	<10	<10	228	<10	256
L914188		<20	0.12	<10	<10	75	<10	85
L914189		<20	0.53	<10	<10	237	<10	176
L914190		<20	0.55	<10	<10	205	<10	204
L914191		<20	0.68	<10	<10	240	<10	209
L914192		<20	0.65	<10	<10	184	<10	179
L914193		<20	0.59	<10	<10	166	<10	245
L914194		<20	0.63	<10	<10	152	<10	119
L914195		<20	0.60	<10	<10	137	<10	141
L914196		<20	0.61	<10	<10	129	<10	121
L914197		<20	0.70	<10	<10	145	<10	177
L914198		<20	0.68	<10	<10	141	<10	212
L914199		<20	0.67	<10	<10	128	<10	151
L914200		<20	0.62	<10	<10	130	<10	115
L914201		<20	0.55	<10	<10	143	<10	100
L914202		<20	0.58	<10	<10	109	<10	114
L914203		<20	0.49	<10	<10	121	<10	82
L914204		<20	0.70	<10	<10	149	<10	93
L914205		<20	0.65	<10	<10	158	<10	141
L914206		<20	0.80	<10	<10	169	<10	153



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 80 RICHMOND STREET WEST
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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L914207		0.06	5.29	1.0	2.03	3170	10	100	<0.5	<2	2.89	<0.5	26	60	149	8.35
L914208		2.76	0.005	<0.2	2.85	6	50	10	<0.5	<2	1.91	<0.5	36	51	131	7.21
L914209		2.91	<0.005	<0.2	2.37	6	60	20	<0.5	<2	2.18	<0.5	44	64	146	7.16
L914210		2.72	<0.005	<0.2	2.82	2	40	30	<0.5	<2	1.50	<0.5	48	48	138	8.49
L914211		3.12	<0.005	<0.2	3.74	4	150	10	<0.5	<2	2.27	<0.5	50	36	182	9.61
L914212		3.42	<0.005	<0.2	4.17	4	20	10	<0.5	<2	5.18	<0.5	41	55	158	8.65
L914213		2.61	<0.005	<0.2	2.68	73	<10	<10	<0.5	<2	1.80	<0.5	79	2070	102	4.81
L914214		3.12	<0.005	<0.2	2.52	70	<10	<10	<0.5	<2	0.74	<0.5	79	1915	91	4.76
L914215		1.88	<0.005	<0.2	2.71	89	<10	<10	<0.5	<2	1.54	<0.5	85	1900	106	5.05
L914216		1.49	0.527	<0.2	4.75	5570	<10	<10	<0.5	<2	5.13	<0.5	46	62	146	9.32
L914217		2.19	<0.005	<0.2	3.78	63	<10	50	0.5	<2	4.01	<0.5	50	20	154	10.35
L914218		0.12	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L914219		2.61	<0.005	<0.2	3.39	25	<10	100	0.5	<2	4.01	<0.5	51	15	156	10.40
L914220		2.41	<0.005	<0.2	3.12	6	10	100	<0.5	<2	4.11	<0.5	48	16	159	9.83
L914221		2.86	<0.005	<0.2	3.04	28	<10	100	<0.5	<2	3.82	<0.5	46	15	154	9.89
L914222		2.38	<0.005	<0.2	2.77	61	10	60	0.6	<2	5.23	<0.5	47	22	143	8.91
L914223		2.80	0.148	<0.2	3.51	1145	10	20	0.6	<2	4.90	<0.5	47	42	210	8.90
L914224		2.67	0.072	<0.2	3.49	517	<10	20	<0.5	<2	6.66	<0.5	53	161	233	7.84
L914225		2.74	<0.005	<0.2	4.21	56	<10	20	0.6	<2	8.0	<0.5	60	472	224	8.31
L914226		2.62	<0.005	<0.2	4.18	41	<10	20	0.5	<2	7.9	<0.5	57	602	136	8.56
L914227		2.71	<0.005	<0.2	4.08	38	<10	20	0.7	<2	3.95	<0.5	57	234	106	10.25
L914228		3.08	<0.005	<0.2	3.57	41	<10	40	0.6	<2	3.50	<0.5	53	20	110	10.40
L914229		2.25	0.008	<0.2	3.15	47	<10	30	<0.5	<2	6.89	<0.5	50	2	298	9.36
L914230		2.89	<0.005	<0.2	3.87	26	<10	20	<0.5	<2	5.09	<0.5	46	8	107	9.82
L914231		0.06	5.32	1.0	2.12	3290	<10	110	<0.5	<2	3.03	<0.5	28	63	156	8.64
L914232		2.47	<0.005	<0.2	3.43	7	<10	30	<0.5	<2	5.05	<0.5	44	15	73	9.48
L914233		2.42	<0.005	<0.2	4.47	<2	<10	20	<0.5	<2	6.14	<0.5	44	114	91	8.94
L914234		2.90	<0.005	<0.2	6.52	<2	<10	<10	<0.5	<2	5.71	<0.5	51	45	110	11.15
L914235		2.62	<0.005	<0.2	5.40	2	<10	<10	<0.5	<2	3.37	<0.5	46	192	11	9.29
L914236		1.82	<0.005	<0.2	2.65	<2	<10	<10	<0.5	<2	4.49	<0.5	47	1095	50	5.64
L914237		2.84	0.039	<0.2	2.14	<2	10	<10	<0.5	<2	3.41	<0.5	69	1055	108	5.66
L914238		2.96	0.025	<0.2	2.05	3	10	<10	<0.5	<2	4.82	<0.5	74	1035	58	6.07
L914239		2.74	0.021	<0.2	2.27	7	20	<10	<0.5	<2	3.92	<0.5	82	1120	68	6.67
L914240		2.46	<0.005	<0.2	2.33	7	20	<10	<0.5	<2	3.21	<0.5	84	1170	81	6.97
L914241		2.61	<0.005	<0.2	2.40	4	10	<10	<0.5	<2	3.20	<0.5	64	1545	101	5.93
L914242		2.77	<0.005	<0.2	2.52	15	<10	<10	<0.5	2	3.38	<0.5	67	2190	176	5.64
L914243		2.55	<0.005	<0.2	2.93	4	<10	<10	<0.5	<2	4.15	<0.5	50	973	130	6.01
L914244		1.97	<0.005	<0.2	3.00	3	<10	<10	<0.5	<2	2.81	<0.5	57	1235	97	6.07
L914245		0.10	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
L914246		2.64	<0.005	<0.2	2.77	3	<10	<10	<0.5	<2	3.15	<0.5	59	1310	92	5.54



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914207		10	<1	0.09	10	2.21	2780	3	0.13	92	1910	9	2.59	6	6	91
L914208		10	<1	0.05	<10	1.77	579	<1	0.04	24	450	<2	0.04	<2	3	12
L914209		10	<1	0.19	<10	1.66	809	<1	0.08	32	480	<2	0.17	<2	4	15
L914210		20	<1	0.24	<10	2.14	883	<1	0.10	32	530	3	0.28	<2	6	10
L914211		20	<1	0.08	<10	2.67	871	<1	0.04	33	530	<2	0.37	2	7	17
L914212		20	<1	0.03	<10	3.71	1040	<1	0.02	30	470	<2	0.09	<2	10	54
L914213		10	<1	<0.01	<10	3.91	546	<1	<0.01	745	220	<2	0.08	<2	1	17
L914214		10	<1	<0.01	<10	3.92	398	<1	<0.01	722	210	<2	0.22	<2	1	4
L914215		10	<1	0.01	<10	4.14	488	<1	<0.01	703	240	<2	0.21	<2	1	10
L914216		20	1	<0.01	<10	4.75	1245	<1	0.01	55	500	<2	0.37	2	12	75
L914217		20	1	0.23	<10	2.68	1505	<1	0.05	42	540	<2	0.18	<2	20	50
L914218		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	1
L914219		20	<1	0.39	<10	2.66	1555	<1	0.09	40	570	<2	0.14	<2	20	65
L914220		20	<1	0.41	<10	2.55	1485	<1	0.09	42	530	<2	0.12	<2	16	66
L914221		20	<1	0.44	<10	2.52	1410	<1	0.10	41	530	<2	0.14	<2	17	70
L914222		10	<1	0.37	<10	2.43	1225	<1	0.09	42	510	<2	0.18	<2	16	99
L914223		20	<1	0.14	<10	2.87	1075	<1	0.05	55	450	<2	0.18	<2	17	96
L914224		10	<1	0.14	<10	3.59	1190	<1	0.04	94	350	3	0.09	<2	23	139
L914225		10	<1	0.21	<10	5.26	1330	<1	0.04	153	310	<2	0.03	<2	35	133
L914226		10	<1	0.17	<10	4.93	1240	<1	0.04	158	380	<2	0.02	<2	28	132
L914227		20	<1	0.13	<10	3.26	1105	<1	0.05	83	490	<2	0.21	<2	17	65
L914228		20	<1	0.30	<10	2.88	1170	<1	0.09	20	590	<2	0.20	<2	17	76
L914229		20	<1	0.22	<10	2.35	1325	<1	0.07	12	430	<2	0.14	<2	12	223
L914230		20	<1	0.15	<10	2.97	1020	<1	0.05	15	560	<2	0.01	<2	17	99
L914231		10	<1	0.09	10	2.29	2910	3	0.14	96	1980	8	2.69	5	7	95
L914232		20	1	0.28	10	2.87	1320	<1	0.08	18	530	<2	0.01	<2	17	91
L914233		10	<1	0.09	<10	4.47	2060	<1	0.03	51	500	<2	0.01	<2	19	111
L914234		20	1	<0.01	10	6.81	2140	<1	<0.01	31	630	<2	0.01	<2	20	83
L914235		20	<1	0.01	10	6.85	1500	<1	<0.01	67	470	<2	<0.01	<2	10	33
L914236		10	1	0.01	<10	4.50	1045	<1	<0.01	382	190	<2	0.01	<2	8	49
L914237		10	<1	<0.01	<10	4.70	726	<1	<0.01	620	180	<2	0.36	<2	11	35
L914238		10	<1	<0.01	<10	4.88	891	<1	<0.01	669	170	<2	0.68	<2	14	49
L914239		10	<1	<0.01	<10	5.40	848	<1	<0.01	725	190	<2	0.72	<2	16	38
L914240		10	1	<0.01	<10	5.50	808	<1	<0.01	728	190	2	0.63	<2	16	32
L914241		10	<1	<0.01	<10	4.95	841	<1	<0.01	521	190	<2	0.06	<2	8	31
L914242		10	<1	<0.01	<10	4.48	914	<1	<0.01	525	210	<2	0.02	<2	6	34
L914243		10	<1	<0.01	<10	4.77	1045	<1	<0.01	353	270	<2	0.01	<2	7	39
L914244		10	1	<0.01	<10	4.78	915	<1	<0.01	486	240	<2	0.01	<2	8	26
L914245		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1	<1
L914246		10	<1	0.01	<10	4.16	904	<1	<0.01	515	220	<2	0.02	<2	6	33



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L914207		<20	0.12	<10	<10	78	<10	89
L914208		<20	0.62	<10	<10	153	<10	107
L914209		<20	0.60	<10	<10	165	<10	100
L914210		<20	0.62	<10	<10	190	<10	122
L914211		<20	0.68	<10	<10	191	<10	177
L914212		<20	0.57	<10	<10	190	<10	129
L914213		<20	0.24	<10	<10	71	<10	55
L914214		<20	0.22	<10	<10	68	<10	47
L914215		<20	0.25	<10	<10	80	<10	49
L914216		<20	0.20	<10	<10	205	<10	93
L914217		<20	0.51	<10	<10	240	<10	132
L914218		<20	<0.01	<10	<10	<1	<10	<2
L914219		<20	0.51	<10	<10	232	<10	133
L914220		<20	0.49	<10	<10	215	<10	131
L914221		<20	0.44	<10	<10	218	<10	131
L914222		<20	0.18	<10	<10	209	<10	117
L914223		<20	0.08	<10	<10	217	<10	123
L914224		<20	0.07	<10	<10	201	<10	95
L914225		<20	0.12	<10	<10	239	<10	93
L914226		<20	0.13	<10	<10	220	<10	106
L914227		<20	0.15	<10	<10	220	<10	167
L914228		<20	0.14	<10	<10	215	<10	173
L914229		<20	0.11	10	<10	202	<10	140
L914230		<20	0.24	<10	<10	230	<10	108
L914231		<20	0.12	<10	<10	82	<10	93
L914232		<20	0.35	<10	<10	232	<10	90
L914233		<20	0.42	<10	<10	202	<10	105
L914234		<20	0.51	<10	<10	218	<10	134
L914235		<20	0.46	<10	<10	198	<10	99
L914236		<20	0.21	<10	<10	123	<10	42
L914237		<20	0.04	<10	<10	108	<10	31
L914238		<20	0.04	<10	<10	101	<10	26
L914239		<20	0.05	<10	<10	115	<10	31
L914240		<20	0.05	<10	<10	123	<10	33
L914241		<20	0.05	<10	<10	118	<10	39
L914242		<20	0.12	<10	<10	115	<10	49
L914243		<20	0.23	<10	<10	120	<10	54
L914244		<20	0.24	<10	<10	124	<10	56
L914245		<20	<0.01	<10	<10	<1	<10	<2
L914246		<20	0.21	<10	<10	105	<10	55



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L914247		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L914248		2.14	<0.005	<0.2	5.48	3	<10	50	<0.5	<2	1.65	<0.5	61	436	126	11.50
L914249		2.57	<0.005	<0.2	5.32	8	<10	20	0.6	<2	2.18	<0.5	64	330	177	11.90
L914250		2.93	<0.005	<0.2	4.61	7	10	10	0.6	<2	3.21	<0.5	60	64	180	10.65
L914251		1.92	<0.005	<0.2	4.39	4	<10	10	0.5	<2	2.05	<0.5	62	39	185	10.45
L914252		2.52	<0.005	<0.2	5.16	27	<10	<10	0.5	<2	6.24	<0.5	55	154	155	9.94
L914253		2.35	<0.005	<0.2	5.63	35	<10	<10	0.5	<2	6.16	<0.5	55	213	165	9.62
L914254		2.45	<0.005	<0.2	3.12	136	<10	<10	<0.5	<2	6.24	<0.5	111	1450	111	6.75
L914255		2.25	<0.005	<0.2	2.84	122	<10	<10	<0.5	<2	5.33	<0.5	96	1400	99	6.03
L914256		2.65	<0.005	<0.2	3.33	128	<10	<10	<0.5	<2	2.14	<0.5	115	1890	131	7.66
L914257		1.74	0.007	<0.2	2.18	39	<10	10	<0.5	<2	3.19	1.1	65	214	216	6.53
L914258		0.06	2.22	0.3	1.17	896	<10	150	<0.5	2	1.23	<0.5	29	38	92	6.48
L914259		1.61	<0.005	<0.2	1.24	14	10	30	0.6	<2	0.93	0.9	13	47	28	3.92
L914260		1.23	0.046	0.7	0.25	169	10	50	<0.5	<2	1.04	3.6	56	12	180	7.83
L914261		2.69	0.005	<0.2	2.57	50	10	40	<0.5	<2	2.26	0.5	61	16	97	8.66
L914262		2.10	<0.005	<0.2	3.36	45	<10	10	<0.5	<2	3.75	<0.5	57	20	95	8.17
L914263		2.54	<0.005	<0.2	3.44	39	<10	10	<0.5	<2	4.80	<0.5	45	19	74	7.57
L914264		2.36	<0.005	<0.2	4.53	22	<10	10	<0.5	<2	3.76	<0.5	45	19	72	10.90
L914265		3.13	<0.005	<0.2	3.87	19	<10	<10	<0.5	<2	5.33	<0.5	38	17	62	9.68
L914266		2.66	<0.005	<0.2	4.55	28	<10	<10	<0.5	3	2.09	<0.5	47	19	70	10.80
L914266		2.07	<0.005	<0.2	4.64	15	<10	20	<0.5	2	2.91	<0.5	44	19	87	10.65



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CERTIFICATE OF ANALYSIS TM13053309

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L914247		20	<1	0.11	<10	4.72	1805	<1	0.03	163	480	<2	0.01	<2	19	17
L914248		20	<1	0.04	<10	3.73	1660	<1	0.02	127	510	2	0.04	<2	22	19
L914249		20	<1	0.01	<10	3.05	1470	<1	0.02	55	500	<2	0.28	<2	18	38
L914250		20	1	<0.01	<10	2.84	1415	<1	0.02	47	500	<2	0.74	<2	18	12
L914251		20	<1	<0.01	<10	4.37	1935	<1	0.01	78	450	<2	0.14	<2	17	55
L914252		20	2	<0.01	<10	6.37	1705	<1	<0.01	121	430	<2	0.04	<2	14	59
L914253		10	1	<0.01	<10	4.30	1375	<1	<0.01	1015	250	<2	1.00	<2	5	56
L914254		10	<1	<0.01	<10	4.10	1280	<1	<0.01	953	220	<2	0.91	<2	5	42
L914255		10	<1	<0.01	<10	4.84	989	<1	<0.01	1095	260	<2	1.65	<2	7	14
L914256		10	<1	0.03	10	2.46	872	8	<0.01	232	280	2	2.25	<2	6	21
L914257		<10	<1	0.07	10	2.21	1530	3	0.22	124	1600	5	1.49	<2	3	66
L914258		10	<1	0.07	20	0.85	719	5	0.03	48	140	<2	0.95	<2	2	8
L914259		<10	1	0.12	20	0.08	291	7	0.02	138	230	64	8.49	26	1	8
L914260		10	<1	0.09	<10	2.17	1770	<1	0.02	56	670	7	3.80	<2	16	10
L914261		20	<1	0.01	<10	2.34	2230	<1	0.02	44	520	<2	1.11	<2	22	17
L914262		20	<1	<0.01	<10	2.21	2400	<1	0.02	35	560	<2	0.34	<2	28	24
L914263		20	<1	<0.01	<10	2.43	2660	<1	0.02	33	550	<2	0.58	<2	31	20
L914264		20	<1	<0.01	<10	1.82	2250	<1	0.03	23	600	<2	0.29	<2	34	33
L914265		20	1	<0.01	<10	2.69	1590	<1	0.02	34	650	<2	0.25	<2	38	13
L914266		20	<1	0.02	<10	3.26	1535	<1	0.02	33	610	<2	0.26	<2	38	30



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CERTIFICATE OF ANALYSIS TM13053309

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
L914247		<20	0.59	<10	<10	255	<10	155
L914248		<20	0.63	<10	<10	273	<10	170
L914249		<20	0.58	<10	<10	252	<10	158
L914250		<20	0.56	<10	<10	252	<10	146
L914251		<20	0.59	<10	<10	229	<10	176
L914252		<20	0.58	<10	<10	219	<10	171
L914253		<20	0.26	<10	<10	118	<10	82
L914254		<20	0.22	<10	<10	107	<10	63
L914255		<20	0.25	<10	<10	140	<10	93
L914256		<20	0.12	<10	<10	42	<10	585
L914257		<20	0.14	<10	<10	37	<10	81
L914258		<20	0.05	<10	<10	6	<10	544
L914259		<20	0.07	<10	<10	6	<10	1910
L914260		<20	0.53	<10	<10	251	<10	332
L914261		<20	0.50	<10	<10	308	<10	190
L914262		<20	0.67	<10	<10	352	<10	167
L914263		<20	0.50	<10	<10	376	<10	190
L914264		<20	0.23	<10	<10	385	<10	148
L914265		<20	0.17	<10	<10	440	<10	170
L914266		<20	0.14	<10	<10	427	<10	152



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CERTIFICATE TM13055340

Project:
 P.O. No.:
 This report is for 153 Drill Core samples submitted to our lab in Timmins, ON, Canada on 25-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
--------------------------------	-----------------	------------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

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

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM1305340

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
	Units	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR															
L914267		3.98	<0.005		<0.2	4.71	15	<10	40	<0.5	2	2.78	<0.5	45	16	69
L914268		4.95	<0.005		<0.2	4.43	16	<10	30	<0.5	2	3.39	<0.5	41	13	42
L914269		5.16	<0.005		<0.2	4.68	12	<10	70	<0.5	2	2.19	<0.5	44	13	58
L914270		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L914271		4.94	<0.005		<0.2	4.01	14	<10	50	<0.5	2	3.53	<0.5	43	8	52
L914272		5.01	<0.005		<0.2	4.24	10	<10	40	<0.5	<2	2.52	<0.5	45	12	63
L914273		4.91	<0.005		<0.2	3.32	11	<10	30	<0.5	<2	3.52	<0.5	43	11	64
L914274		5.03	<0.005		<0.2	3.10	11	<10	30	<0.5	3	2.88	<0.5	40	8	62
L914275		4.89	0.005		<0.2	3.21	5	<10	30	<0.5	<2	2.99	<0.5	41	10	28
L914276		5.11	<0.005		<0.2	3.00	21	<10	40	<0.5	2	3.52	<0.5	41	10	33
L914277		4.88	0.007		<0.2	3.17	25	<10	40	<0.5	<2	3.27	<0.5	40	7	46
L914278		4.94	0.006		<0.2	2.81	24	<10	30	<0.5	<2	3.04	<0.5	41	7	39
L914279		5.13	<0.005		<0.2	1.44	40	<10	20	<0.5	<2	4.18	<0.5	35	6	37
L914280		5.00	<0.005		<0.2	1.85	46	<10	10	<0.5	<2	3.31	<0.5	43	6	59
L914281		0.06	5.33		0.9	1.98	3100	<10	120	<0.5	<2	2.82	<0.5	26	59	147
L914282		4.73	<0.005		<0.2	1.60	49	<10	10	<0.5	<2	3.62	<0.5	41	3	59
L914283		5.10	0.006		<0.2	2.00	38	<10	10	<0.5	<2	4.09	<0.5	36	1	33
L914284		5.42	0.049		<0.2	0.77	47	<10	10	<0.5	<2	4.49	<0.5	33	1	32
L914285		4.77	0.134		<0.2	0.88	56	10	10	<0.5	<2	4.90	<0.5	30	1	41
L914286		5.04	0.020		<0.2	2.05	51	<10	10	<0.5	2	4.63	<0.5	37	<1	13
L914287		5.39	<0.005		<0.2	1.08	39	<10	10	<0.5	<2	4.63	<0.5	34	1	14
L914288		4.71	<0.005		<0.2	0.50	31	<10	10	<0.5	<2	5.29	<0.5	28	1	9
L914289		5.60	<0.005		<0.2	2.67	41	<10	10	<0.5	<2	3.88	<0.5	38	<1	24
L914290		4.65	0.039		<0.2	2.71	47	<10	10	<0.5	2	3.72	<0.5	40	<1	37
L914291		4.97	0.005		<0.2	3.19	38	<10	10	<0.5	<2	3.29	<0.5	46	1	58
L914292		5.21	<0.005		<0.2	2.43	38	<10	10	<0.5	<2	4.10	<0.5	41	3	64
L914293		0.11	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L914294		5.03	<0.005		<0.2	2.62	41	<10	10	<0.5	<2	3.73	<0.5	43	11	84
L914295		4.99	<0.005		<0.2	2.22	33	<10	10	<0.5	<2	4.38	<0.5	41	12	82
L914296		5.04	0.032		<0.2	2.25	29	<10	10	<0.5	<2	4.18	<0.5	46	11	83
L914297		5.17	<0.005		<0.2	2.00	23	<10	10	<0.5	<2	4.81	<0.5	38	12	81
L914298		5.06	<0.005		<0.2	2.66	31	<10	10	<0.5	<2	4.45	<0.5	43	21	84
L914299		5.32	0.015		<0.2	1.74	60	<10	10	<0.5	<2	3.96	<0.5	45	18	95
L914300		5.06	<0.005		<0.2	2.30	33	<10	10	<0.5	<2	4.21	<0.5	42	27	79
L914301		5.02	<0.005		<0.2	2.71	30	<10	10	<0.5	<2	4.22	<0.5	44	28	91
L914302		5.04	<0.005		<0.2	2.54	33	<10	10	<0.5	<2	3.99	<0.5	44	36	86
L914303		5.26	<0.005		<0.2	2.68	26	<10	10	<0.5	<2	3.45	<0.5	45	39	94
L914304		5.26	<0.005		<0.2	2.35	33	<10	10	<0.5	<2	3.57	<0.5	45	38	86
L914305		4.75	0.005		<0.2	2.81	43	<10	10	<0.5	<2	2.93	<0.5	46	37	82
L914306		0.06	2.21		0.2	1.20	876	<10	140	<0.5	<2	1.26	<0.5	28	38	93



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CERTIFICATE OF ANALYSIS TM13055340

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L914267	10.70	20	<1	0.08	<10	3.62	1375	<1	0.03	30	640	<2	0.12	<2	38	
L914268	9.79	20	1	0.06	<10	3.63	1105	<1	0.02	28	570	<2	0.12	<2	36	
L914269	10.80	20	1	0.15	<10	3.85	924	<1	0.04	28	640	<2	0.09	<2	39	
L914270	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	
L914271	10.15	20	<1	0.21	<10	3.46	1105	<1	0.06	24	600	<2	0.23	<2	37	
L914272	10.45	20	<1	0.16	<10	3.70	1130	<1	0.05	28	630	<2	0.18	<2	39	
L914273	10.05	20	<1	0.25	<10	3.12	1500	<1	0.09	27	620	<2	0.10	<2	38	
L914274	9.88	20	<1	0.28	<10	2.93	1385	<1	0.10	24	610	<2	0.06	<2	37	
L914275	9.60	20	1	0.11	<10	3.03	1325	<1	0.06	25	650	<2	0.13	<2	37	
L914276	9.77	20	<1	0.08	<10	2.97	1435	<1	0.05	25	630	<2	0.17	<2	37	
L914277	10.00	20	<1	0.03	<10	2.87	1320	<1	0.03	34	610	<2	0.09	<2	38	
L914278	9.33	20	<1	0.03	<10	2.43	1130	<1	0.04	28	660	<2	0.25	<2	39	
L914279	9.32	10	1	0.04	<10	2.00	1480	<1	0.04	30	610	<2	0.07	<2	32	
L914280	10.20	10	<1	0.02	<10	2.08	1455	<1	0.04	28	630	<2	0.06	<2	34	
L914281	8.18	10	<1	0.09	10	2.14	2720	3	0.13	91	1870	7	2.55	5	6	
L914282	10.15	10	<1	0.03	<10	2.04	1465	<1	0.04	24	620	<2	0.08	<2	33	
L914283	10.20	20	<1	0.03	<10	1.93	1500	<1	0.03	19	630	<2	0.09	<2	30	
L914284	9.29	10	<1	0.05	<10	1.38	1535	<1	0.03	13	640	<2	0.18	<2	25	
L914285	7.87	10	<1	0.01	<10	1.31	1535	<1	0.04	10	1340	2	0.57	<2	18	
L914286	11.15	20	1	0.01	<10	2.06	1750	<1	0.04	9	670	<2	0.33	<2	32	
L914287	9.40	10	<1	0.04	<10	1.97	1465	<1	0.03	11	590	<2	0.08	<2	20	
L914288	8.35	<10	<1	0.04	<10	1.80	1530	<1	0.03	11	940	<2	0.06	<2	24	
L914289	10.80	20	<1	0.02	<10	2.35	1535	<1	0.04	6	670	<2	0.17	<2	34	
L914290	10.65	20	<1	0.01	<10	2.49	1575	<1	0.03	9	540	<2	0.61	<2	35	
L914291	11.20	20	<1	0.01	<10	2.75	1665	<1	0.03	35	580	<2	0.38	<2	39	
L914292	10.20	20	<1	0.01	<10	2.59	1625	<1	0.03	26	520	<2	0.28	<2	36	
L914293	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	
L914294	10.95	20	<1	0.01	<10	2.67	1465	<1	0.03	33	500	<2	0.16	<2	35	
L914295	10.05	20	<1	0.01	<10	2.37	1820	<1	0.03	30	570	<2	0.16	<2	29	
L914296	9.91	20	<1	0.01	<10	2.27	1525	<1	0.04	37	560	<2	0.42	2	32	
L914297	9.20	20	<1	0.01	<10	2.38	1485	<1	0.03	34	500	2	0.13	<2	27	
L914298	10.20	20	<1	0.01	<10	2.88	1635	<1	0.03	36	510	<2	0.19	<2	35	
L914299	10.55	10	<1	0.05	<10	2.61	1585	<1	0.03	40	440	<2	0.20	<2	31	
L914300	9.83	20	1	0.02	<10	2.60	1705	<1	0.04	41	570	<2	0.21	2	34	
L914301	10.15	20	<1	0.02	<10	2.72	1625	<1	0.04	43	540	<2	0.14	<2	38	
L914302	10.20	20	<1	0.03	<10	2.71	1505	<1	0.04	40	470	<2	0.14	<2	34	
L914303	10.55	20	1	0.02	<10	2.72	1510	<1	0.04	42	540	<2	0.17	<2	36	
L914304	10.40	20	<1	0.03	<10	2.59	1620	<1	0.04	42	520	<2	0.17	<2	35	
L914305	11.00	20	<1	0.05	<10	2.81	1480	<1	0.03	44	550	<2	0.18	<2	36	
L914306	6.60	<10	<1	0.07	10	2.27	1510	3	0.22	119	1630	7	1.50	<2	3	



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CERTIFICATE OF ANALYSIS TM13055340

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr ppm 1	Th ppm 20	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2	As % 0.01
L914267		37	<20	0.13	<10	<10	422	<10	118	
L914268		45	<20	0.12	<10	<10	399	<10	110	
L914269		33	<20	0.11	<10	<10	438	<10	118	
L914270		<1	<20	<0.01	<10	<10	<1	<10	<2	
L914271		51	<20	0.11	<10	<10	398	<10	120	
L914272		35	<20	0.10	<10	<10	427	<10	127	
L914273		54	<20	0.12	<10	<10	410	<10	118	
L914274		49	<20	0.10	<10	<10	403	<10	114	
L914275		51	<20	0.11	<10	<10	401	<10	93	
L914276		65	<20	0.07	<10	<10	388	<10	94	
L914277		68	<20	0.09	<10	<10	406	<10	81	
L914278		63	<20	0.10	<10	<10	429	<10	86	
L914279		82	<20	0.02	<10	<10	268	<10	110	
L914280		68	<20	0.01	10	<10	320	<10	117	
L914281		89	<20	0.11	<10	<10	78	<10	86	
L914282		73	<20	0.01	<10	<10	296	<10	112	
L914283		71	<20	0.01	<10	<10	279	<10	105	
L914284		80	<20	<0.01	<10	<10	114	<10	85	
L914285		104	<20	0.01	<10	<10	90	<10	62	
L914286		86	<20	0.01	<10	<10	244	<10	101	
L914287		86	<20	0.01	<10	<10	135	<10	88	
L914288		114	<20	<0.01	<10	<10	96	<10	65	
L914289		61	<20	0.01	<10	<10	282	<10	123	
L914290		67	<20	0.01	<10	<10	330	<10	126	
L914291		68	<20	0.01	<10	<10	418	<10	137	
L914292		78	<20	0.01	<10	<10	404	<10	119	
L914293		1	<20	<0.01	<10	<10	<1	<10	<2	
L914294		72	<20	0.01	<10	<10	420	<10	124	
L914295		82	<20	0.06	<10	<10	378	<10	133	
L914296		78	<20	0.08	<10	<10	401	<10	122	
L914297		88	<20	0.09	<10	<10	366	<10	111	
L914298		83	<20	0.09	<10	<10	426	<10	140	
L914299		73	<20	0.01	<10	<10	314	<10	126	
L914300		81	<20	0.06	<10	<10	406	<10	124	
L914301		81	<20	0.10	10	<10	445	<10	126	
L914302		81	<20	0.06	<10	<10	406	<10	121	
L914303		71	<20	0.05	<10	<10	421	<10	139	
L914304		71	<20	0.04	<10	<10	400	<10	135	
L914305		56	<20	0.03	<10	<10	385	<10	135	
L914306		70	<20	0.14	<10	<10	39	<10	80	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L914307		5.07	<0.005		<0.2	3.20	36	<10	10	<0.5	<2	3.51	<0.5	46	38	75
L914308		5.04	<0.005		<0.2	2.85	26	<10	10	<0.5	<2	3.27	<0.5	46	40	77
L914309		5.10	<0.005		<0.2	3.56	27	<10	10	<0.5	<2	3.46	<0.5	53	50	78
L914310		4.88	<0.005		<0.2	3.61	22	<10	20	<0.5	<2	3.29	<0.5	52	58	82
L914311		4.63	<0.005		<0.2	3.12	28	<10	10	<0.5	<2	3.54	<0.5	48	48	86
L914312		4.62	<0.005		<0.2	2.92	45	<10	10	<0.5	<2	3.37	<0.5	58	48	81
L914313		4.48	<0.005		<0.2	3.38	39	<10	10	<0.5	<2	4.20	0.5	45	36	70
L914314		4.24	<0.005		<0.2	2.75	59	<10	10	<0.5	<2	3.86	<0.5	65	29	77
L914315		5.02	<0.005		<0.2	3.76	30	<10	<10	<0.5	<2	4.15	<0.5	47	28	78
L914316		4.16	<0.005		<0.2	3.08	44	<10	<10	<0.5	<2	5.12	<0.5	47	19	64
L914317		0.09	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L914318		4.61	<0.005		<0.2	3.47	41	<10	<10	<0.5	2	4.59	<0.5	47	20	62
L914319		4.53	<0.005		<0.2	2.55	32	<10	<10	<0.5	<2	6.05	<0.5	44	17	52
L914320		4.39	<0.005		<0.2	3.11	26	<10	<10	<0.5	<2	5.05	<0.5	49	20	63
L914321		4.67	<0.005		<0.2	3.81	16	<10	<10	<0.5	<2	4.84	0.5	52	21	71
L914322		4.73	<0.005		<0.2	4.08	4	<10	<10	<0.5	<2	4.94	<0.5	48	21	77
L914323		5.37	<0.005		<0.2	4.49	<2	<10	<10	<0.5	2	3.30	<0.5	45	24	65
L914324		4.91	<0.005		<0.2	3.66	2	<10	<10	<0.5	<2	5.67	<0.5	42	24	59
L914325		4.99	<0.005		<0.2	3.35	5	<10	<10	<0.5	<2	4.07	<0.5	48	21	70
L914326		4.91	<0.005		<0.2	3.32	3	<10	<10	<0.5	<2	4.55	<0.5	48	21	66
L914327		5.08	<0.005		<0.2	2.81	2	<10	10	<0.5	<2	5.89	<0.5	45	19	62
L914328		4.92	<0.005		<0.2	3.35	2	<10	10	<0.5	<2	4.42	<0.5	46	21	68
L914329		0.06	5.48		1.1	2.04	3160	<10	120	<0.5	<2	2.79	<0.5	27	61	143
L914330		4.91	<0.005		<0.2	3.45	6	<10	10	<0.5	<2	4.75	<0.5	46	20	68
L914331		4.81	<0.005		<0.2	3.24	<2	<10	10	<0.5	<2	4.98	<0.5	44	20	63
L914332		5.03	<0.005		<0.2	3.11	9	<10	10	<0.5	<2	4.61	<0.5	53	21	69
L914333		5.00	<0.005		<0.2	2.82	25	<10	10	<0.5	<2	5.91	<0.5	71	20	67
L914334		4.79	<0.005		<0.2	2.68	4	<10	10	<0.5	<2	5.80	<0.5	45	19	59
L914335		4.72	<0.005		<0.2	2.95	2	<10	10	<0.5	<2	5.98	<0.5	49	19	67
L914336		5.12	<0.005		<0.2	3.17	8	<10	10	<0.5	<2	5.09	<0.5	47	19	67
L914337		5.27	<0.005		<0.2	3.26	18	<10	10	<0.5	<2	5.19	<0.5	50	20	64
L914338		4.71	<0.005		<0.2	3.13	25	<10	<10	<0.5	<2	5.48	<0.5	47	20	66
L914339		5.26	<0.005		<0.2	3.64	15	<10	<10	<0.5	<2	5.23	<0.5	44	17	64
L914340		5.07	<0.005		<0.2	3.02	15	<10	<10	<0.5	<2	4.33	<0.5	42	15	64
L914341		4.97	<0.005		<0.2	3.11	18	<10	10	<0.5	2	4.41	<0.5	45	10	69
L914342		3.74	<0.005		<0.2	3.14	20	<10	80	<0.5	2	4.51	<0.5	46	20	69
L914343		0.10	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1
L914344		2.86	<0.005		<0.2	3.13	20	10	230	<0.5	2	2.73	0.6	51	27	78
L914345		2.00	<0.005		<0.2	0.66	10	10	160	<0.5	<2	16.4	<0.5	13	11	4
L914346		4.86	<0.005		<0.2	2.76	15	10	280	<0.5	2	3.49	<0.5	43	37	110



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	
L914307	11.20	20	1	0.03	<10	3.13	1525	<1	0.04	41	610	<2	0.18	<2	36	
L914308	10.80	20	<1	0.03	<10	2.85	1640	<1	0.04	42	550	<2	0.17	<2	36	
L914309	10.70	20	<1	0.02	<10	3.46	1670	<1	0.04	52	640	<2	0.19	<2	37	
L914310	10.95	20	<1	0.07	<10	3.46	1575	<1	0.05	60	560	<2	0.08	<2	36	
L914311	10.25	20	<1	0.07	<10	3.01	1580	<1	0.05	52	570	<2	0.17	<2	36	
L914312	8.60	20	<1	0.01	<10	2.76	1420	<1	0.04	68	640	<2	0.11	<2	39	
L914313	10.25	20	<1	0.02	<10	2.68	1945	<1	0.04	41	530	<2	0.08	<2	35	
L914314	8.27	20	<1	0.02	<10	1.86	1820	<1	0.05	56	590	<2	0.19	<2	35	
L914315	9.84	20	<1	0.01	<10	1.77	2110	<1	0.04	38	580	<2	0.18	<2	38	
L914316	8.47	20	<1	<0.01	<10	1.15	2290	<1	0.04	34	500	<2	0.23	<2	32	
L914317	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	
L914318	9.30	20	<1	<0.01	<10	1.29	2480	<1	0.03	35	550	<2	0.19	<2	30	
L914319	6.38	10	<1	<0.01	<10	1.21	2200	<1	0.04	33	440	<2	0.16	<2	25	
L914320	7.58	20	<1	<0.01	<10	1.70	1955	<1	0.04	36	530	<2	0.18	<2	34	
L914321	9.66	20	<1	<0.01	<10	1.94	1940	<1	0.04	40	600	<2	0.31	4	36	
L914322	9.69	20	<1	<0.01	<10	2.48	1895	<1	0.03	35	610	<2	0.15	3	39	
L914323	10.25	20	<1	<0.01	<10	2.99	1370	<1	0.03	33	610	<2	0.12	2	37	
L914324	8.88	20	1	<0.01	<10	2.15	1620	<1	0.03	32	520	<2	0.16	<2	33	
L914325	8.61	20	<1	<0.01	<10	1.59	1860	<1	0.05	32	580	<2	0.29	<2	39	
L914326	8.68	20	<1	0.01	<10	1.42	2000	<1	0.04	31	550	<2	0.25	<2	37	
L914327	7.58	20	<1	0.01	<10	1.13	2140	<1	0.04	32	530	<2	0.26	<2	34	
L914328	8.41	20	<1	0.01	<10	1.48	1910	<1	0.04	33	550	<2	0.17	<2	33	
L914329	8.22	10	<1	0.09	10	2.10	2720	3	0.12	92	1870	7	2.56	6	6	
L914330	8.67	20	<1	0.02	<10	1.57	2170	<1	0.03	33	540	<2	0.18	<2	32	
L914331	8.39	20	<1	0.02	<10	1.51	2410	<1	0.04	32	520	<2	0.18	<2	32	
L914332	7.99	20	<1	0.02	<10	1.45	2370	<1	0.05	38	570	<2	0.20	2	31	
L914333	7.13	20	<1	0.02	<10	1.35	2390	<1	0.04	61	550	<2	0.20	<2	29	
L914334	7.01	10	<1	0.03	<10	0.93	2160	<1	0.04	36	540	<2	0.14	<2	26	
L914335	8.02	20	<1	0.03	<10	1.00	2400	<1	0.04	35	580	<2	0.25	<2	28	
L914336	8.20	20	<1	0.03	<10	1.23	2170	<1	0.04	34	580	<2	0.29	3	27	
L914337	8.22	20	<1	0.02	<10	1.40	2110	<1	0.04	33	570	<2	0.29	<2	31	
L914338	7.67	20	<1	0.01	<10	1.54	1835	<1	0.05	33	590	<2	0.21	2	35	
L914339	8.95	20	<1	<0.01	<10	2.06	1710	<1	0.03	30	510	2	0.46	3	31	
L914340	7.56	20	<1	<0.01	<10	1.66	1575	<1	0.05	32	550	<2	0.28	<2	26	
L914341	7.71	20	<1	0.01	<10	1.82	1510	<1	0.05	32	650	3	0.12	<2	34	
L914342	8.79	20	<1	0.15	<10	2.18	1185	<1	0.10	35	490	<2	0.12	<2	32	
L914343	0.03	<10	<1	<0.01	<10	<0.01	<5	<1	0.01	1	10	<2	0.03	<2	<1	
L914344	10.25	20	<1	0.41	<10	2.69	951	<1	0.21	42	590	<2	0.17	<2	36	
L914345	4.12	<10	<1	0.28	<10	0.79	3330	<1	0.14	11	140	2	0.05	<2	20	
L914346	9.71	20	<1	0.46	<10	2.53	1205	<1	0.22	44	480	<2	0.14	3	31	



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L914307		65	<20	0.03	<10	<10	404	<10	136	
L914308		63	<20	0.04	<10	<10	405	<10	137	
L914309		69	<20	0.10	<10	<10	444	<10	156	
L914310		57	<20	0.12	10	<10	438	<10	141	
L914311		59	<20	0.11	<10	<10	427	<10	147	
L914312		47	<20	0.10	<10	<10	442	<10	152	
L914313		58	<20	0.06	<10	<10	371	<10	165	
L914314		42	<20	0.06	<10	<10	391	<10	132	
L914315		41	<20	0.11	<10	<10	443	<10	142	
L914316		42	<20	0.11	<10	<10	374	<10	90	
L914317		1	<20	<0.01	<10	<10	<1	<10	2	
L914318		42	<20	0.11	<10	<10	387	<10	111	
L914319		62	<20	0.10	<10	<10	299	<10	102	
L914320		56	<20	0.11	<10	<10	385	<10	122	
L914321		61	<20	0.12	<10	<10	436	<10	130	
L914322		76	<20	0.12	<10	<10	442	<10	130	
L914323		74	<20	0.12	<10	<10	420	<10	132	
L914324		94	<20	0.10	<10	<10	372	<10	119	
L914325		61	<20	0.12	<10	<10	436	<10	131	
L914326		66	<20	0.12	<10	<10	418	<10	138	
L914327		83	<20	0.11	<10	<10	380	<10	112	
L914328		61	<20	0.12	<10	<10	395	<10	123	
L914329		91	<20	0.11	<10	<10	79	<10	86	
L914330		69	<20	0.11	<10	<10	389	<10	127	
L914331		52	<20	0.11	<10	<10	387	<10	121	
L914332		56	<20	0.11	<10	<10	383	<10	104	
L914333		73	<20	0.08	<10	<10	353	<10	92	
L914334		66	<20	0.10	<10	<10	332	<10	67	
L914335		63	<20	0.10	<10	<10	367	<10	88	
L914336		59	<20	0.10	<10	<10	363	<10	84	
L914337		56	<20	0.10	<10	<10	390	<10	87	
L914338		56	<20	0.10	<10	<10	395	<10	106	
L914339		42	<20	0.10	<10	<10	371	<10	151	
L914340		34	<20	0.12	<10	<10	364	<10	123	
L914341		43	<20	0.13	<10	<10	422	<10	143	
L914342		85	<20	0.10	<10	<10	403	<10	97	
L914343		1	<20	<0.01	<10	<10	1	<10	<2	
L914344		51	<20	0.09	<10	<10	444	<10	376	
L914345		404	<20	0.02	<10	<10	112	<10	25	
L914346		83	<20	0.10	<10	<10	423	<10	112	



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	Analyte	Recvd Wt.	Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
Units		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR																
L914347		5.09	<0.005		<0.2	2.84	17	20	390	<0.5	<2	3.30	<0.5	53	50	87
L914348		4.27	<0.005		<0.2	0.75	13	40	250	<0.5	<2	6.52	<0.5	22	18	16
L914349		5.36	<0.005		<0.2	2.48	24	10	290	<0.5	<2	1.94	<0.5	63	65	92
L914350		5.46	<0.005		<0.2	2.40	23	10	250	<0.5	<2	3.26	<0.5	59	64	80
L914351		5.04	<0.005		<0.2	2.13	15	20	250	<0.5	<2	4.61	<0.5	47	51	73
L914352		4.87	<0.005		<0.2	2.69	12	10	160	<0.5	<2	3.36	<0.5	51	51	79
L914353		5.10	<0.005		<0.2	3.01	17	10	150	<0.5	<2	3.55	<0.5	48	41	80
L914354		4.81	0.005		<0.2	3.08	36	<10	20	<0.5	<2	3.17	<0.5	66	30	68
L914355		5.28	<0.005		<0.2	3.05	15	<10	<10	<0.5	<2	4.66	<0.5	38	23	52
L914356		0.06	2.22		0.3	1.12	819	<10	160	<0.5	<2	1.18	<0.5	27	36	84
L914357		5.07	0.007		<0.2	3.19	44	<10	10	<0.5	<2	5.07	<0.5	55	25	79
L914358		4.99	0.005		<0.2	3.40	22	<10	10	<0.5	<2	5.82	<0.5	36	21	73
L914359		5.09	0.006		0.2	3.26	32	<10	10	<0.5	<2	5.95	<0.5	38	22	72
L914360		5.00	0.008		<0.2	3.20	46	<10	10	<0.5	<2	4.89	<0.5	41	21	76
L914361		5.18	1.770		<0.2	2.11	4930	<10	30	<0.5	<2	4.58	<0.5	41	15	77
L914362		4.85	0.008		<0.2	2.48	70	<10	30	<0.5	<2	4.94	<0.5	41	17	78
L914363		5.28	0.011		<0.2	2.52	58	<10	20	<0.5	<2	6.09	<0.5	38	15	64
L914364		4.71	0.006		<0.2	2.65	54	<10	20	<0.5	<2	5.61	<0.5	40	18	66
L914365		5.00	0.006		<0.2	2.28	50	<10	10	<0.5	<2	4.87	<0.5	38	18	72
L914366		5.30	0.007		<0.2	2.28	48	<10	10	<0.5	<2	4.77	<0.5	39	16	72
L914367		0.10	<0.005		<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1
L914368		4.99	0.010		<0.2	2.35	44	<10	10	<0.5	2	4.87	<0.5	40	15	67
L914369		5.05	0.008		<0.2	2.04	40	<10	10	<0.5	<2	4.99	<0.5	35	13	62
L914370		5.19	0.008		<0.2	1.99	42	<10	10	<0.5	2	4.88	<0.5	38	15	75
L914371		4.85	0.005		<0.2	1.74	33	<10	10	<0.5	<2	6.29	<0.5	33	15	70
L914372		5.10	0.006		<0.2	2.42	37	<10	10	<0.5	2	6.24	<0.5	40	16	73
L914373		4.91	0.005		<0.2	1.90	37	<10	20	<0.5	<2	7.3	<0.5	33	14	63
L914374		5.11	0.008		<0.2	1.90	64	<10	20	<0.5	3	4.91	<0.5	42	18	69
L914375		5.16	0.009		<0.2	1.84	67	<10	20	<0.5	<2	4.36	<0.5	50	20	79
L914376		5.31	0.007		0.2	2.58	58	<10	10	<0.5	<2	3.83	<0.5	45	22	71
L914377		2.68	0.011		<0.2	2.67	53	<10	10	<0.5	<2	4.78	<0.5	42	22	74
L914378		0.06	2.22		0.3	1.17	828	<10	160	<0.5	<2	1.16	<0.5	29	35	84
L914379		4.19	0.020		<0.2	1.72	78	10	10	<0.5	<2	6.22	<0.5	46	19	68
L914380		3.63	0.605		<0.2	0.91	1670	<10	30	0.5	<2	6.05	0.5	45	14	76
L914381		3.89	2.33		0.2	0.73	8810	<10	40	0.5	<2	4.38	<0.5	44	10	77
L914382		2.76	0.089		<0.2	1.03	243	<10	20	0.5	<2	4.68	<0.5	63	20	82
L914383		4.32	0.146		<0.2	0.42	716	<10	20	<0.5	<2	5.98	<0.5	37	12	49
L914384		4.66	1.780		0.2	0.69	7530	<10	10	0.5	2	5.97	<0.5	40	19	87
L914385		4.32	0.149		<0.2	1.39	303	<10	10	<0.5	3	3.96	<0.5	47	21	93
L914386		4.09	0.049		<0.2	1.83	117	<10	10	<0.5	3	3.85	<0.5	41	25	147



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CERTIFICATE OF ANALYSIS TM1305340

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
Units		%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
LOR		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L914347		11.00	10	<1	0.65	<10	2.84	1350	<1	0.28	54	540	<2	0.16	5	33
L914348		5.25	<10	<1	0.39	<10	1.10	1545	<1	0.16	19	570	2	0.12	<2	7
L914349		8.98	10	<1	0.48	<10	2.28	1025	<1	0.27	70	570	4	0.16	<2	36
L914350		8.47	10	<1	0.41	<10	2.15	1130	<1	0.23	65	560	<2	0.15	<2	34
L914351		7.83	10	<1	0.41	<10	1.94	1165	<1	0.23	50	500	<2	0.10	<2	28
L914352		8.84	20	<1	0.35	<10	2.10	1130	<1	0.19	54	570	<2	0.11	<2	33
L914353		9.91	20	<1	0.35	<10	2.28	1250	<1	0.18	44	550	<2	0.13	<2	33
L914354		7.44	20	<1	0.03	<10	2.20	1185	<1	0.08	60	640	<2	0.13	<2	35
L914355		7.08	20	<1	0.01	<10	2.05	1630	<1	0.08	28	580	<2	0.07	<2	32
L914356		6.34	<10	<1	0.07	10	2.11	1410	2	0.20	112	1560	5	1.40	<2	2
L914357		7.41	20	<1	0.01	<10	2.07	1830	<1	0.07	37	520	<2	0.28	<2	37
L914358		8.11	20	<1	0.02	<10	1.89	2210	<1	0.06	26	590	<2	0.14	<2	32
L914359		7.75	20	1	0.02	<10	1.85	2170	<1	0.05	28	530	<2	0.12	<2	28
L914360		8.13	20	<1	0.03	<10	2.18	2470	<1	0.05	30	600	<2	0.14	<2	27
L914361		8.39	10	<1	0.12	<10	2.04	3210	<1	0.04	28	510	2	0.83	6	18
L914362		8.71	10	<1	0.12	<10	2.16	3370	<1	0.04	28	560	<2	0.18	<2	20
L914363		9.37	10	<1	0.09	<10	1.87	3150	<1	0.04	26	430	<2	0.16	<2	19
L914364		10.55	10	<1	0.10	<10	2.04	3590	<1	0.03	25	450	<2	0.20	<2	21
L914365		8.75	10	<1	0.10	<10	1.80	2750	<1	0.05	26	540	<2	0.14	<2	21
L914366		8.33	10	<1	0.09	<10	1.88	2360	<1	0.05	26	490	<2	0.17	<2	20
L914367		0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1
L914368		8.04	10	1	0.09	<10	2.02	2220	<1	0.05	26	470	<2	0.16	<2	20
L914369		8.11	10	<1	0.13	<10	2.05	2820	<1	0.03	23	480	<2	0.19	<2	17
L914370		8.55	10	<1	0.11	<10	1.76	2830	<1	0.06	25	540	<2	0.27	<2	19
L914371		7.56	10	<1	0.10	<10	1.44	3050	<1	0.06	25	550	<2	0.16	<2	17
L914372		8.94	10	<1	0.07	<10	1.74	3150	<1	0.05	28	520	<2	0.18	<2	21
L914373		7.48	10	<1	0.09	<10	1.59	2920	<1	0.05	22	490	<2	0.16	<2	17
L914374		7.77	10	<1	0.08	<10	1.75	2270	<1	0.06	27	460	<2	0.22	<2	20
L914375		7.64	10	<1	0.05	<10	1.66	2080	<1	0.09	39	540	<2	0.23	<2	22
L914376		8.89	20	<1	0.01	<10	2.11	1760	<1	0.08	34	470	<2	0.17	<2	30
L914377		9.22	20	<1	<0.01	<10	2.21	1675	<1	0.06	31	470	<2	0.17	<2	34
L914378		6.47	<10	<1	0.07	10	2.14	1405	2	0.21	115	1560	6	1.41	<2	3
L914379		6.99	10	<1	0.01	<10	1.89	1265	<1	0.07	37	450	<2	0.34	<2	21
L914380		7.11	10	<1	0.10	<10	2.43	1870	<1	0.03	35	420	2	1.34	4	17
L914381		6.38	<10	<1	0.10	<10	1.72	1410	<1	0.03	37	420	<2	1.84	11	11
L914382		6.35	10	<1	0.05	<10	1.97	1580	<1	0.05	60	550	<2	0.85	2	21
L914383		5.13	<10	<1	0.05	<10	1.98	1475	<1	0.03	33	450	<2	0.49	<2	16
L914384		7.49	10	<1	0.02	<10	2.33	1920	<1	0.04	34	570	<2	1.78	9	24
L914385		7.36	10	<1	0.01	<10	1.88	1660	<1	0.04	38	540	2	1.21	<2	22
L914386		7.20	10	<1	0.01	<10	2.08	1615	<1	0.04	29	550	<2	0.37	2	24



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L914347		79	<20	0.10	<10	<10	425	<10	156	
L914348		192	<20	0.05	<10	<10	123	<10	54	
L914349		36	<20	0.11	<10	<10	397	<10	133	
L914350		49	<20	0.11	<10	<10	389	<10	128	
L914351		71	<20	0.10	<10	<10	341	<10	102	
L914352		51	<20	0.11	<10	<10	396	<10	125	
L914353		55	<20	0.08	<10	<10	382	<10	114	
L914354		39	<20	0.06	<10	<10	407	<10	148	
L914355		42	<20	0.10	<10	<10	371	<10	93	
L914356		66	<20	0.14	<10	<10	36	<10	70	
L914357		50	<20	0.11	<10	<10	397	<10	108	
L914358		60	<20	0.10	<10	<10	364	<10	83	
L914359		75	<20	0.09	<10	<10	333	<10	84	
L914360		60	<20	0.06	<10	<10	328	<10	103	
L914361		64	<20	0.02	<10	<10	217	<10	88	
L914362		57	<20	0.04	<10	<10	220	<10	98	
L914363		73	<20	0.04	<10	<10	209	<10	94	
L914364		72	<20	0.04	<10	<10	220	<10	98	
L914365		55	<20	0.03	<10	<10	216	<10	86	
L914366		54	<20	0.03	<10	<10	214	<10	90	
L914367		1	<20	<0.01	<10	<10	<1	<10	<2	
L914368		70	<20	0.01	<10	<10	198	<10	82	
L914369		65	<20	0.02	<10	<10	151	<10	77	
L914370		55	<20	0.03	<10	<10	193	<10	86	
L914371		55	<20	0.04	<10	<10	186	<10	66	
L914372		61	<20	0.02	<10	<10	231	<10	88	
L914373		83	<20	0.03	<10	<10	184	<10	72	
L914374		73	<20	0.03	<10	<10	235	<10	97	
L914375		64	<20	0.04	<10	<10	282	<10	103	
L914376		65	<20	0.07	<10	<10	344	<10	113	
L914377		85	<20	0.07	<10	<10	348	<10	117	
L914378		68	<20	0.14	<10	<10	36	<10	69	
L914379		104	<20	0.04	<10	<10	246	<10	98	
L914380		115	<20	0.01	<10	<10	170	<10	281	
L914381		78	<20	0.01	<10	<10	100	<10	86	
L914382		80	<20	0.04	<10	<10	278	<10	92	
L914383		101	<20	<0.01	<10	<10	147	<10	76	
L914384		110	<20	<0.01	<10	<10	254	<10	125	
L914385		87	<20	0.05	<10	<10	286	<10	89	
L914386		87	<20	0.06	<10	<10	349	<10	156	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm
L914387		0.02	0.005	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
L914388		3.97	0.150		<0.2	2.29	317	<10	<10	<0.5	<2	3.27	<0.5	34	24	59
L914389		4.98	1.790		<0.2	1.34	4930	<10	30	<0.5	<2	3.77	<0.5	38	20	69
L914390		3.89	0.135		<0.2	2.69	213	<10	<10	<0.5	3	2.61	<0.5	40	29	83
L914391		0.09	<0.005		<0.2	0.01	<2	<10	<10	<0.5	2	0.01	<0.5	<1	<1	<1
L914392		3.60	0.022		<0.2	3.51	88	<10	<10	<0.5	2	2.66	<0.5	45	29	49
L914393		2.09	0.750		<0.2	1.09	4890	<10	10	<0.5	2	4.42	<0.5	30	10	37
L914394		4.48	0.009		<0.2	3.26	59	<10	10	<0.5	3	2.16	<0.5	40	16	68
L914395		4.65	<0.005		<0.2	2.71	46	<10	20	<0.5	3	2.09	<0.5	32	14	41
L914396		4.65	<0.005		<0.2	2.59	44	<10	40	<0.5	4	2.70	<0.5	32	5	28
L914397		4.11	<0.005		<0.2	2.38	44	<10	40	<0.5	2	3.02	<0.5	30	1	35
L914398		3.66	0.006		<0.2	1.77	50	<10	10	<0.5	<2	3.44	<0.5	27	8	29
L914399		5.08	0.024		<0.2	2.08	74	<10	20	<0.5	2	3.94	<0.5	37	10	49
L914400		3.64	0.459		<0.2	0.80	3300	<10	10	<0.5	3	5.10	<0.5	38	18	91
L914401		3.45	1.705	11.90	0.2	0.26	3830	<10	10	<0.5	2	5.34	<0.5	25	11	48
L914402		2.98	>10.0		0.4	1.08	>10000	<10	10	<0.5	2	3.15	<0.5	63	22	87
L914403		3.19	0.512		<0.2	1.08	3970	<10	20	<0.5	2	4.22	<0.5	43	25	110
L914404		2.92	0.012		<0.2	3.13	123	<10	50	<0.5	<2	3.67	<0.5	45	36	77
L914405		4.09	<0.005		<0.2	2.82	82	<10	20	<0.5	2	3.81	<0.5	52	40	99
L914406		0.06	5.35		1.1	2.00	3200	<10	120	<0.5	2	2.83	<0.5	27	60	154
L914407		4.04	<0.005		<0.2	2.63	76	<10	50	<0.5	3	4.01	<0.5	51	38	110
L914408		5.64	<0.005		<0.2	3.14	63	<10	50	<0.5	3	4.09	<0.5	49	34	95
L914409		5.97	0.010		<0.2	3.34	83	<10	50	<0.5	<2	4.07	<0.5	49	31	87
L914410		4.25	0.018		<0.2	2.31	87	<10	30	<0.5	3	3.83	0.5	37	25	88
L914411		4.52	0.013		<0.2	3.53	82	<10	40	<0.5	5	4.01	<0.5	46	23	101
L914412		5.09	0.005		<0.2	3.73	69	<10	30	<0.5	<2	3.89	<0.5	47	19	98
L914413		4.42	0.005		<0.2	3.98	66	<10	10	<0.5	2	3.93	<0.5	51	8	101
L914414		4.92	<0.005		<0.2	3.37	63	<10	30	<0.5	3	4.59	<0.5	51	5	87
L914415		4.30	0.007		<0.2	3.37	101	<10	10	<0.5	2	5.12	<0.5	80	6	95
L914416		4.52	<0.005		<0.2	3.56	54	<10	20	<0.5	2	3.52	<0.5	48	3	52
L914417		3.74	<0.005		<0.2	3.65	53	<10	40	<0.5	3	0.28	<0.5	50	19	68
L914418		4.44	<0.005		<0.2	4.67	39	<10	40	<0.5	4	0.53	<0.5	55	28	108
L914419		0.12	<0.005		<0.2	0.02	2	<10	<10	<0.5	<2	0.02	<0.5	<1	<1	1
L914419		6.65	0.005		<0.2	3.49	34	<10	<10	<0.5	<2	2.58	<0.5	53	1585	50



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To: GOWEST AMALGAMATED RESOURCES LTD
 80 RICHMOND STREET WEST
 SUITE 1400
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CERTIFICATE OF ANALYSIS TM1305340

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
L914387		8.27	20	<1	0.01	<10	2.40	1355	<1	0.04	24	560	<2	1.54	3	30
L914388		7.88	10	<1	0.04	<10	2.13	1490	<1	0.04	24	580	3	3.11	9	26
L914389		8.51	20	<1	0.01	<10	2.48	1200	<1	0.03	25	550	2	1.16	2	33
L914390		0.03	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1
L914391		9.52	20	<1	0.01	<10	3.05	1250	<1	0.03	29	560	<2	0.24	<2	35
L914392		7.16	10	<1	0.01	<10	2.22	1540	<1	0.03	18	460	3	2.09	5	25
L914393		8.86	20	<1	0.02	<10	2.67	1195	<1	0.03	22	580	<2	0.07	<2	42
L914394		7.95	20	1	0.04	<10	2.26	933	<1	0.04	22	600	<2	0.06	2	42
L914395		8.32	20	1	0.07	<10	2.27	1145	<1	0.05	18	630	<2	0.02	<2	41
L914396		8.11	20	<1	0.07	<10	2.08	1375	<1	0.05	14	650	<2	0.09	<2	36
L914397		6.63	10	<1	0.01	<10	1.70	1250	<1	0.04	14	630	3	0.04	<2	23
L914398		8.30	10	1	0.05	<10	2.24	1500	<1	0.05	20	560	<2	0.30	3	32
L914399		7.30	10	<1	0.01	<10	2.09	1955	<1	0.04	29	470	6	2.20	4	19
L914400		5.37	<10	<1	0.02	<10	1.93	2030	<1	0.02	17	570	4	1.44	6	11
L914401		9.21	10	<1	0.01	<10	1.53	1525	<1	0.04	36	340	9	3.97	40	23
L914402		7.45	10	1	0.05	<10	1.86	2050	<1	0.05	34	610	7	1.99	7	27
L914403		9.78	20	<1	0.11	<10	3.20	1710	<1	0.05	40	530	<2	0.11	<2	32
L914404		8.93	20	<1	0.06	<10	2.88	1500	<1	0.04	47	520	<2	0.12	<2	35
L914405		8.13	10	<1	0.09	<10	2.12	2780	3	0.13	92	1910	9	2.61	7	6
L914406		9.01	20	<1	0.14	<10	2.40	1370	<1	0.06	48	520	<2	0.18	2	38
L914407		9.53	20	<1	0.16	<10	2.69	1285	<1	0.05	47	500	<2	0.16	<2	37
L914408		9.58	20	<1	0.23	<10	2.57	1160	<1	0.06	49	490	<2	0.15	3	36
L914409		7.85	10	<1	0.12	<10	2.62	1525	<1	0.04	40	450	<2	0.89	<2	25
L914410		9.80	20	<1	0.21	<10	2.70	1110	<1	0.06	40	510	<2	0.61	<2	39
L914411		9.54	20	<1	0.18	<10	2.50	1130	<1	0.06	39	520	<2	0.23	7	38
L914412		9.79	20	<1	0.07	<10	2.40	1205	<1	0.04	35	560	<2	0.30	3	42
L914413		8.82	20	<1	0.15	<10	2.09	1350	<1	0.05	38	540	<2	0.14	2	39
L914414		8.11	20	1	0.04	<10	2.10	1280	<1	0.03	63	550	<2	0.35	<2	37
L914415		9.05	20	<1	0.10	<10	2.14	1150	<1	0.04	24	670	<2	0.17	<2	37
L914416		9.98	20	<1	0.18	<10	2.02	1095	<1	0.06	33	680	<2	0.29	<2	43
L914417		11.20	20	1	0.27	<10	3.88	1600	<1	0.07	47	680	<2	0.36	<2	39
L914418		0.06	<10	<1	<0.01	<10	0.01	6	<1	<0.01	<1	10	<2	0.02	<2	<1
L914419		4.88	10	<1	0.01	<10	5.43	977	<1	0.01	485	160	<2	0.02	<2	5



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CERTIFICATE OF ANALYSIS TM13055340

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Sr	Th	Ti	Tl	U	V	W	Zn	As
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		1	20	0.01	10	10	1	10	2	0.01
L914387		89	<20	0.05	<10	<10	410	<10	123	
L914388		118	<20	0.02	<10	<10	334	<10	78	
L914389		83	<20	0.06	<10	<10	410	<10	93	
L914390		1	<20	<0.01	<10	<10	<1	<10	<2	
L914391		96	<20	0.08	<10	<10	402	<10	91	
L914392		159	<20	0.02	<10	<10	281	<10	48	
L914393		81	<20	0.09	<10	<10	454	<10	149	
L914394		73	<20	0.09	<10	<10	489	<10	153	
L914395		83	<20	0.10	<10	<10	447	<10	133	
L914396		69	<20	0.09	<10	<10	370	<10	124	
L914397		78	<20	0.09	<10	<10	308	<10	116	
L914398		88	<20	0.07	<10	<10	392	<10	123	
L914399		104	<20	0.01	<10	<10	252	<10	60	
L914400		103	<20	<0.01	<10	<10	118	<10	39	
L914401		70	<20	0.01	<10	<10	303	<10	61	4.48
L914402		105	<20	0.02	<10	<10	333	<10	53	
L914403		87	<20	0.05	<10	<10	384	<10	115	
L914404		91	<20	0.06	<10	<10	446	<10	125	
L914405		94	<20	0.11	<10	<10	79	<10	88	
L914406		99	<20	0.09	<10	<10	489	<10	135	
L914407		81	<20	0.07	<10	<10	471	<10	123	
L914408		55	<20	0.05	<10	<10	466	<10	100	
L914409		32	<20	0.03	<10	<10	321	<10	124	
L914410		47	<20	0.07	<10	<10	482	<10	109	
L914411		56	<20	0.09	<10	<10	487	<10	98	
L914412		54	<20	0.09	<10	<10	519	<10	104	
L914413		61	<20	0.10	<10	<10	487	<10	90	
L914414		63	<20	0.08	<10	<10	473	<10	97	
L914415		38	<20	0.10	<10	<10	387	<10	93	
L914416		4	<20	0.18	<10	<10	474	<10	107	
L914417		3	<20	0.40	<10	<10	440	<10	128	
L914418		1	<20	<0.01	<10	<10	2	<10	<2	
L914419		26	<20	0.19	<10	<10	112	<10	55	



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CERTIFICATE TM13055547

Project:
 P.O. No.:
 This report is for 241 Drill Core samples submitted to our lab in Timmins, ON, Canada on 28-MAR-2013.
 The following have access to data associated with this certificate:

ANGIE FALCON RANDY ROUSSAIN	DARREN KONINGEN	KEVIN MONTGOMERY
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
BAG-01	Bulk Master for Storage
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
ME-OG46	Ore Grade Elements - AquaRegia	ICP-AES
As-OG46	Ore Grade As - Aqua Regia	VARIABLE

To: GOWEST AMALGAMATED RESOURCES LTD
 ATTN: ANGIE FALCON
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TM1305547

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912301		2.05	<0.005	<0.2	2.57	31	<10	10	<0.5	2	4.96	<0.5	76	2220	99	6.82
L912302		1.55	<0.005	<0.2	3.01	4	<10	10	<0.5	<2	5.19	<0.5	64	1535	95	7.44
L912303		2.39	<0.005	<0.2	3.03	22	<10	<10	<0.5	<2	4.75	<0.5	73	1880	126	7.18
L912304		2.48	<0.005	<0.2	4.02	4	<10	<10	<0.5	2	4.88	<0.5	63	962	112	7.94
L912305		2.15	<0.005	<0.2	3.82	4	<10	<10	<0.5	<2	5.48	<0.5	61	1070	114	7.65
L912306		2.52	<0.005	<0.2	3.32	13	<10	<10	0.5	2	6.14	<0.5	61	1075	64	7.49
L912307		2.17	<0.005	<0.2	4.26	19	<10	<10	0.5	<2	6.46	<0.5	64	627	88	8.97
L912308		2.20	<0.005	<0.2	4.43	14	10	30	<0.5	<2	4.78	<0.5	56	296	91	9.95
L912309		2.75	<0.005	<0.2	3.30	44	<10	40	<0.5	2	3.00	0.6	55	28	98	10.30
L912310		2.40	<0.005	<0.2	2.94	50	<10	40	<0.5	<2	2.34	<0.5	48	27	119	10.45
L912311		2.23	0.091	<0.2	3.04	63	<10	40	<0.5	2	4.03	<0.5	51	43	153	10.50
L912312		2.16	0.074	<0.2	3.39	259	<10	20	<0.5	<2	4.72	0.5	48	2	110	10.20
L912313		2.87	0.022	<0.2	5.03	190	<10	<10	<0.5	2	4.21	1.1	65	183	222	10.60
L912314		2.47	<0.005	<0.2	4.95	76	<10	<10	<0.5	<2	5.24	<0.5	63	589	208	8.74
L912315		2.33	0.005	<0.2	4.44	45	<10	10	<0.5	<2	4.50	<0.5	57	254	165	9.56
L912316		2.33	<0.005	0.2	2.50	20	<10	30	<0.5	3	7.5	0.6	50	16	153	8.25
L912317		2.48	<0.005	<0.2	2.91	17	<10	40	<0.5	<2	3.55	<0.5	53	51	130	9.41
L912318		2.34	<0.005	<0.2	5.31	11	<10	20	0.5	<2	3.97	<0.5	69	872	110	11.45
L912319		2.16	<0.005	<0.2	5.30	10	<10	10	<0.5	<2	5.14	<0.5	60	761	88	9.19
L912320		2.61	<0.005	<0.2	5.25	22	<10	<10	<0.5	<2	5.40	<0.5	76	1495	80	8.71
L912321		1.94	<0.005	<0.2	5.12	11	<10	10	<0.5	<2	4.04	<0.5	66	898	107	10.40
L912322		2.10	<0.005	<0.2	4.48	3	<10	20	<0.5	<2	4.70	<0.5	57	577	78	10.00
L912323		2.23	<0.005	0.2	4.50	21	<10	20	<0.5	<2	6.06	<0.5	66	1100	96	9.62
L912324		2.30	<0.005	<0.2	4.34	7	<10	30	0.5	<2	4.55	<0.5	55	343	89	10.25
L912325		0.05	1.855	0.3	1.06	698	<10	130	<0.5	<2	1.12	<0.5	27	35	73	5.99
L912326		0.09	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.04
L912327		2.69	<0.005	<0.2	4.39	6	<10	20	0.5	<2	4.64	<0.5	57	403	106	10.10
L912328		1.99	<0.005	<0.2	4.06	15	<10	20	<0.5	3	8.4	<0.5	52	485	104	8.64
L912329		2.73	0.005	<0.2	3.43	8	<10	40	0.6	<2	4.52	<0.5	55	328	97	10.55
L912330		2.28	<0.005	<0.2	2.62	<2	<10	50	0.5	3	3.73	<0.5	51	103	101	9.68
L912331		2.52	<0.005	<0.2	2.92	4	<10	50	0.5	<2	3.89	<0.5	67	463	113	10.75
L912332		1.92	<0.005	<0.2	3.00	<2	<10	40	0.5	<2	3.06	<0.5	54	2	110	10.20
L912333		2.62	<0.005	<0.2	3.31	4	<10	40	<0.5	<2	3.79	<0.5	54	162	95	10.25
L912334		2.48	<0.005	<0.2	4.37	10	<10	20	<0.5	<2	4.99	<0.5	74	1120	102	11.05
L912335		2.46	<0.005	<0.2	4.13	2	10	20	0.5	<2	2.71	<0.5	55	251	100	10.45
L912336		2.32	<0.005	<0.2	3.28	<2	<10	20	<0.5	<2	4.50	<0.5	47	177	86	8.96
L912337		2.49	<0.005	<0.2	4.61	26	<10	10	<0.5	2	2.89	<0.5	60	732	135	9.03
L912338		2.45	<0.005	0.2	4.38	12	<10	10	<0.5	<2	4.02	<0.5	49	271	148	8.79
L912339		2.23	0.007	<0.2	4.58	7	20	10	<0.5	3	3.24	<0.5	56	154	153	10.40
L912340		2.26	<0.005	<0.2	3.42	11	70	30	0.5	<2	3.26	0.7	56	16	212	10.70



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CERTIFICATE OF ANALYSIS TM1305547

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm
L912301		10	1	0.10	<10	5.79	1200	<1	0.02	477	220	<2	0.07	<2	18	82
L912302		10	1	0.04	<10	6.40	1480	<1	0.01	356	250	<2	0.05	<2	19	90
L912303		10	<1	0.01	<10	5.98	1535	<1	0.01	452	240	3	0.07	<2	22	70
L912304		10	<1	<0.01	<10	6.37	1410	1	<0.01	254	290	<2	0.04	<2	22	75
L912305		10	<1	0.01	<10	6.22	1600	1	<0.01	284	330	<2	0.01	<2	22	90
L912306		10	<1	0.01	<10	6.32	1835	<1	0.01	351	290	5	0.03	<2	19	102
L912307		10	<1	0.01	<10	6.74	1920	<1	<0.01	217	340	<2	<0.01	<2	24	99
L912308		20	<1	0.25	10	4.56	1305	1	0.07	69	510	<2	0.01	<2	19	85
L912309		20	1	0.51	<10	3.15	1245	1	0.14	24	560	<2	0.04	<2	18	65
L912310		20	<1	0.53	<10	2.62	1205	<1	0.17	22	550	<2	0.24	<2	19	48
L912311		20	<1	0.45	<10	2.61	1325	1	0.13	34	540	<2	0.38	<2	19	125
L912312		20	<1	0.26	<10	2.55	1270	1	0.08	15	560	3	0.47	<2	16	138
L912313		20	1	<0.01	<10	4.21	1320	<1	0.02	96	510	2	0.41	<2	19	70
L912314		10	1	0.01	<10	5.02	1230	1	0.01	240	350	5	0.11	16	20	106
L912315		20	<1	0.09	<10	4.22	1230	<1	0.05	98	460	3	0.52	<2	19	92
L912316		10	<1	0.40	<10	2.62	1335	<1	0.14	37	370	2	0.56	<2	15	127
L912317		20	1	0.49	<10	3.06	1210	<1	0.18	44	470	<2	0.42	<2	20	56
L912318		20	1	0.23	<10	5.61	1620	<1	0.06	276	400	5	0.35	<2	22	62
L912319		20	1	0.08	<10	6.11	1620	<1	0.02	280	350	<2	0.04	<2	21	86
L912320		10	<1	0.05	<10	6.20	1435	<1	0.01	470	230	2	0.05	<2	25	96
L912321		20	<1	0.20	<10	5.39	1505	<1	0.06	281	380	<2	0.08	<2	23	66
L912322		20	<1	0.27	<10	4.69	1510	<1	0.09	215	390	<2	0.08	<2	21	76
L912323		20	1	0.23	<10	4.81	1485	<1	0.07	336	280	<2	0.08	<2	23	113
L912324		20	1	0.34	<10	4.34	1740	<1	0.11	127	480	<2	0.03	<2	19	74
L912325		<10	1	0.06	10	2.28	1300	2	0.19	113	1540	6	1.24	<2	2	60
L912326		<10	<1	<0.01	<10	0.01	<5	<1	<0.01	<1	10	<2	0.04	<2	<1	1
L912327		20	1	0.25	<10	4.12	1535	<1	0.09	139	500	3	0.14	<2	19	74
L912328		20	<1	0.14	<10	4.01	1425	<1	0.06	174	400	<2	0.20	<2	17	192
L912329		20	1	0.45	<10	3.07	1625	<1	0.15	109	480	<2	0.51	<2	18	73
L912330		10	<1	0.59	<10	2.61	1560	<1	0.21	43	500	<2	0.40	<2	16	51
L912331		20	1	0.57	<10	2.71	1675	<1	0.20	127	470	2	0.58	<2	19	48
L912332		20	<1	0.51	<10	2.84	1490	<1	0.19	16	540	2	0.50	<2	16	41
L912333		20	<1	0.45	<10	3.14	1470	<1	0.16	60	490	<2	0.42	<2	16	55
L912334		20	1	0.19	<10	3.87	1280	<1	0.07	366	330	<2	0.71	<2	17	66
L912335		20	<1	0.23	<10	3.75	1415	<1	0.08	91	500	<2	0.56	<2	14	35
L912336		10	<1	0.17	<10	3.04	1250	<1	0.07	66	430	2	0.61	<2	11	65
L912337		20	1	0.04	<10	4.62	1295	<1	0.02	226	370	5	0.21	<2	9	37
L912338		20	<1	0.04	<10	4.08	1260	<1	0.02	104	400	14	0.17	<2	10	54
L912339		20	<1	0.05	<10	3.89	1115	<1	0.03	73	460	3	0.68	<2	12	38
L912340		20	<1	0.33	<10	2.80	1520	1	0.11	41	450	3	0.94	<2	16	37



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912301		<20	0.03	<10	<10	136	<10	55	
L912302		<20	0.04	<10	<10	152	<10	62	
L912303		<20	0.05	<10	<10	160	<10	61	
L912304		<20	0.06	<10	<10	185	<10	76	
L912305		<20	0.06	<10	<10	180	<10	71	
L912306		<20	0.07	<10	<10	158	<10	69	
L912307		<20	0.07	<10	<10	198	<10	96	
L912308		<20	0.10	<10	<10	235	<10	103	
L912309		<20	0.09	<10	<10	234	<10	117	
L912310		<20	0.11	<10	<10	245	<10	137	
L912311		<20	0.08	<10	<10	253	<10	142	
L912312		<20	0.07	<10	<10	210	<10	155	
L912313		<20	0.03	<10	<10	249	<10	201	
L912314		<20	0.04	<10	<10	203	<10	121	
L912315		<20	0.07	<10	<10	248	<10	189	
L912316		<20	0.10	<10	<10	200	<10	176	
L912317		<20	0.20	<10	<10	258	<10	136	
L912318		<20	0.36	<10	<10	218	<10	143	
L912319		<20	0.38	<10	<10	195	<10	116	
L912320		<20	0.26	<10	<10	188	<10	102	
L912321		<20	0.40	<10	<10	214	<10	131	
L912322		<20	0.42	<10	<10	207	<10	126	
L912323		<20	0.34	<10	<10	203	<10	131	
L912324		<20	0.50	<10	<10	215	<10	148	
L912325		<20	0.13	<10	<10	34	<10	73	
L912326		<20	<0.01	<10	<10	<1	<10	<2	
L912327		<20	0.50	<10	<10	200	<10	151	
L912328		<20	0.42	<10	<10	188	<10	134	
L912329		<20	0.50	<10	<10	192	<10	156	
L912330		<20	0.49	<10	<10	185	<10	137	
L912331		<20	0.43	<10	<10	193	<10	158	
L912332		<20	0.50	<10	<10	193	<10	162	
L912333		<20	0.47	<10	<10	189	<10	159	
L912334		<20	0.32	<10	<10	212	<10	161	
L912335		<20	0.49	<10	<10	191	<10	153	
L912336		<20	0.42	<10	<10	162	<10	121	
L912337		<20	0.42	<10	<10	194	<10	156	
L912338		<20	0.40	<10	<10	189	<10	161	
L912339		<20	0.43	<10	<10	222	<10	198	
L912340		<20	0.45	<10	<10	212	<10	315	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912341		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912342		2.54	<0.005	<0.2	1.89	9	10	50	<0.5	<2	9.0	<0.5	40	4	91	7.85
L912343		2.28	<0.005	<0.2	2.82	10	20	40	<0.5	<2	3.69	<0.5	55	6	148	9.32
L912344		2.47	<0.005	<0.2	3.42	3	10	50	<0.5	<2	2.24	<0.5	54	2	152	10.30
L912345		2.30	<0.005	<0.2	3.21	<2	10	70	<0.5	<2	2.15	<0.5	54	3	145	10.80
L912346		2.47	<0.005	<0.2	3.85	6	50	30	<0.5	<2	2.22	<0.5	53	255	158	9.71
L912347		2.28	<0.005	<0.2	3.86	2	50	20	<0.5	<2	2.80	<0.5	53	8	169	9.60
L912348		2.31	<0.005	<0.2	3.96	6	10	20	<0.5	<2	3.66	<0.5	51	33	149	9.39
L912349		2.74	<0.005	<0.2	4.20	3	60	20	<0.5	<2	2.87	<0.5	53	90	176	9.80
L912350		2.42	<0.005	<0.2	4.54	3	20	10	<0.5	<2	2.48	<0.5	58	272	168	9.55
L912351		0.07	2.34	0.2	1.23	869	<10	160	<0.5	<2	1.28	<0.5	29	39	92	6.50
L912352		0.10	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912353		2.26	<0.005	<0.2	4.38	7	10	20	<0.5	<2	3.32	<0.5	60	425	152	10.10
L912354		2.27	<0.005	<0.2	3.99	4	70	40	<0.5	<2	2.63	0.6	56	4	194	10.60
L912355		2.76	<0.005	<0.2	4.22	6	30	20	<0.5	<2	3.16	0.5	50	228	122	9.66
L912356		2.21	<0.005	<0.2	4.40	15	90	10	<0.5	<2	3.44	<0.5	58	352	150	9.72
L912357		2.29	<0.005	<0.2	4.47	5	90	30	<0.5	<2	3.25	0.7	55	87	139	11.05
L912358		2.45	<0.005	<0.2	3.39	11	60	40	<0.5	<2	3.06	<0.5	57	3	160	10.35
L912359		2.50	<0.005	<0.2	2.86	13	50	40	<0.5	<2	3.32	<0.5	50	2	148	9.38
L912360		2.72	<0.005	<0.2	4.23	8	30	30	<0.5	<2	3.20	<0.5	56	174	167	10.55
L912361		2.56	<0.005	<0.2	4.50	16	30	10	<0.5	3	4.58	<0.5	57	163	158	9.82
L912362		2.30	<0.005	<0.2	4.27	15	20	10	<0.5	<2	5.50	0.5	61	446	144	9.50
L912363		2.67	<0.005	<0.2	5.05	10	40	10	<0.5	<2	2.65	0.5	61	47	173	11.25
L912364		2.70	<0.005	<0.2	5.07	15	10	10	<0.5	<2	0.91	<0.5	57	18	141	10.90
L912365		2.67	<0.005	<0.2	4.87	20	20	<10	<0.5	<2	3.34	<0.5	63	367	184	10.60
L912366		2.32	<0.005	<0.2	4.16	32	20	<10	<0.5	<2	7.7	0.5	56	683	140	8.15
L912367		2.26	<0.005	<0.2	4.02	6	100	20	<0.5	<2	4.57	0.5	50	73	162	9.27
L912368		2.34	<0.005	<0.2	5.24	10	40	10	<0.5	<2	4.04	<0.5	60	68	199	10.70
L912369		2.18	<0.005	<0.2	4.77	9	10	10	0.5	<2	3.52	<0.5	51	17	149	10.25
L912370		2.16	<0.005	<0.2	4.20	14	<10	10	<0.5	<2	4.72	0.5	54	71	132	9.77
L912371		2.47	<0.005	<0.2	4.51	36	<10	<10	<0.5	<2	6.38	<0.5	61	384	121	8.75
L912372		1.10	<0.005	<0.2	2.92	48	<10	<10	<0.5	<2	1.84	0.9	108	1240	155	9.95
L912373		2.85	0.006	<0.2	1.64	11	<10	10	<0.5	<2	0.57	1.5	53	294	217	15.5
L912374		1.00	<0.005	<0.2	4.79	17	<10	<10	<0.5	<2	2.57	<0.5	77	1360	173	9.22
L912375		2.48	<0.005	<0.2	4.36	29	<10	<10	<0.5	<2	5.42	<0.5	50	1015	104	7.44
L912376		0.06	6.02	1.1	2.12	3270	<10	120	<0.5	<2	2.99	<0.5	27	64	153	8.44
L912377		0.11	<0.005	<0.2	0.01	4	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912378		1.98	<0.005	<0.2	2.70	84	<10	<10	<0.5	<2	4.01	<0.5	100	2080	105	6.99
L912379		1.06	0.010	0.2	1.47	15	10	20	<0.5	<2	3.87	1.8	40	103	131	7.72
L912380		2.25	0.023	<0.2	2.91	25	<10	20	<0.5	<2	3.74	0.5	46	31	78	6.90
L912380		2.34	<0.005	<0.2	3.22	30	<10	10	<0.5	2	4.71	0.5	49	22	68	8.05



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912341		10	<1	0.53	<10	1.84	1550	<1	0.19	22	420	<2	0.20	<2	15	206
L912342		10	<1	0.46	<10	2.59	1365	<1	0.18	30	460	<2	0.29	<2	17	41
L912343		20	1	0.46	<10	3.22	1255	<1	0.17	29	480	2	0.22	<2	17	27
L912344		20	<1	0.60	<10	3.17	1410	<1	0.23	29	500	2	0.24	<2	19	32
L912345		20	<1	0.19	<10	3.24	1045	<1	0.08	100	400	<2	0.38	<2	11	27
L912346		20	<1	0.17	<10	3.28	1035	<1	0.08	31	460	2	0.47	<2	11	32
L912347		20	<1	0.17	<10	3.35	1125	<1	0.08	39	450	<2	0.18	<2	12	43
L912348		20	1	0.10	<10	3.51	1150	<1	0.05	63	440	<2	0.43	<2	10	35
L912349		20	<1	0.03	<10	3.87	1115	<1	0.03	105	460	3	0.32	<2	9	25
L912350		<10	<1	0.07	10	2.24	1570	3	0.22	120	1620	9	1.50	<2	3	70
L912351		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.03	<2	<1	<1
L912352		20	<1	0.10	<10	3.91	1275	<1	0.04	136	420	3	0.36	<2	11	38
L912353		20	1	0.26	<10	3.68	1495	<1	0.08	32	510	7	0.57	3	14	32
L912354		20	<1	0.07	<10	3.70	1040	<1	0.03	91	410	3	0.33	3	10	35
L912355		20	1	0.04	<10	3.86	1130	<1	0.02	135	470	3	0.34	2	11	44
L912356		20	<1	0.18	<10	3.92	1325	<1	0.05	52	470	3	0.44	<2	14	42
L912357		20	<1	0.40	<10	3.08	1250	<1	0.13	33	510	3	0.39	<2	18	31
L912358		10	<1	0.46	<10	2.76	1235	<1	0.16	30	440	4	0.19	3	17	35
L912359		20	<1	0.19	<10	3.72	1000	<1	0.07	80	450	2	0.34	2	18	33
L912360		20	<1	0.04	<10	3.64	922	<1	0.02	82	480	4	0.17	<2	19	46
L912361		20	<1	0.02	<10	3.27	1125	<1	0.02	168	430	<2	0.38	2	20	52
L912362		20	<1	0.01	<10	3.85	1140	<1	0.02	52	520	3	0.47	<2	19	21
L912363		20	1	<0.01	<10	3.86	1075	<1	0.02	39	550	3	0.59	<2	20	5
L912364		20	1	<0.01	<10	4.20	1225	<1	0.01	153	460	7	1.13	3	18	28
L912365		10	<1	<0.01	<10	3.90	1335	<1	0.01	240	330	2	0.37	3	18	72
L912366		20	<1	0.04	<10	3.00	1205	<1	0.02	60	450	2	0.25	<2	17	39
L912367		20	1	0.01	<10	4.31	1380	<1	0.01	66	510	2	0.14	2	23	36
L912368		20	1	<0.01	<10	3.53	1640	<1	0.01	35	480	2	0.19	4	18	32
L912369		20	<1	<0.01	<10	2.79	1710	<1	0.02	58	460	<2	0.50	<2	19	39
L912370		10	<1	<0.01	<10	5.04	1635	<1	<0.01	271	390	2	0.91	<2	15	62
L912371		10	<1	<0.01	<10	4.75	840	1	<0.01	971	300	5	4.32	3	11	14
L912372		10	1	0.02	10	2.29	468	4	0.02	278	260	18	9.57	4	6	4
L912373		20	<1	<0.01	<10	6.52	1325	<1	<0.01	318	370	3	2.39	3	28	16
L912374		10	1	<0.01	<10	6.06	1695	<1	<0.01	134	320	2	1.33	<2	20	43
L912375		10	<1	0.09	10	2.24	2900	3	0.14	95	1950	10	2.50	7	7	93
L912376		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1	<1
L912377		10	1	<0.01	<10	4.43	1145	1	<0.01	940	230	2	2.35	4	10	30
L912378		<10	<1	0.03	<10	1.61	955	4	0.01	85	210	11	4.10	3	6	21
L912379		20	1	0.03	<10	2.24	1840	<1	0.03	37	650	2	1.03	<2	27	19
L912380		20	<1	<0.01	<10	1.80	2450	<1	0.03	34	600	3	0.53	<2	31	27



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912341		<20	0.37	<10	<10	187	<10	109	
L912342		<20	0.49	<10	<10	231	<10	128	
L912343		<20	0.48	<10	<10	242	<10	139	
L912344		<20	0.53	<10	<10	259	<10	146	
L912345		<20	0.43	<10	<10	201	<10	139	
L912346		<20	0.52	<10	<10	207	<10	140	
L912347		<20	0.48	<10	<10	216	<10	138	
L912348		<20	0.53	<10	<10	205	<10	125	
L912349		<20	0.46	<10	<10	210	<10	116	
L912350		<20	0.15	<10	<10	39	<10	85	
L912351		<20	<0.01	<10	<10	<1	<10	<2	
L912352		<20	0.49	<10	<10	221	<10	136	
L912353		<20	0.56	<10	<10	234	<10	146	
L912354		<20	0.50	<10	<10	203	<10	141	
L912355		<20	0.58	<10	<10	212	<10	145	
L912356		<20	0.60	<10	<10	226	<10	196	
L912357		<20	0.62	<10	<10	251	<10	156	
L912358		<20	0.57	<10	<10	228	<10	140	
L912359		<20	0.58	<10	<10	247	<10	150	
L912360		<20	0.60	<10	<10	242	<10	153	
L912361		<20	0.51	<10	<10	231	<10	147	
L912362		<20	0.61	<10	<10	260	<10	160	
L912363		<20	0.66	<10	<10	272	<10	179	
L912364		<20	0.48	<10	<10	229	<10	224	
L912365		<20	0.37	<10	<10	191	<10	136	
L912366		<20	0.49	<10	<10	217	<10	129	
L912367		<20	0.57	<10	<10	268	<10	160	
L912368		<20	0.56	<10	<10	242	<10	158	
L912369		<20	0.54	<10	<10	241	<10	158	
L912370		<20	0.44	<10	<10	197	<10	111	
L912371		<20	0.27	<10	<10	141	<10	415	
L912372		<20	0.14	<10	<10	53	<10	633	
L912373		<20	0.55	<10	<10	232	<10	102	
L912374		<20	0.35	<10	<10	195	<10	76	
L912375		<20	0.13	<10	<10	82	<10	93	
L912376		<20	<0.01	<10	<10	<1	<10	<2	
L912377		<20	0.23	<10	<10	140	<10	71	
L912378		<20	0.17	<10	<10	64	<10	711	
L912379		<20	0.72	<10	<10	372	<10	227	
L912380		<20	0.47	<10	<10	396	<10	178	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912381		2.50	<0.005	<0.2	3.68	35	<10	10	<0.5	<2	4.75	0.5	44	21	79	9.24
L912382		2.35	0.020	<0.2	4.32	41	<10	10	<0.5	<2	3.42	<0.5	48	21	87	10.60
L912383		2.57	<0.005	<0.2	5.10	48	<10	10	<0.5	<2	4.13	<0.5	53	21	51	11.40
L912384		2.20	<0.005	<0.2	5.29	34	<10	<10	<0.5	<2	3.49	<0.5	44	20	53	11.15
L912385		2.23	<0.005	<0.2	5.20	26	<10	<10	<0.5	<2	4.81	0.5	42	16	40	10.35
L912386		2.32	<0.005	<0.2	4.94	22	<10	<10	<0.5	<2	3.07	<0.5	46	18	65	10.60
L912387		2.31	<0.005	<0.2	4.95	18	<10	10	<0.5	<2	3.55	<0.5	41	15	11	10.75
L912388		2.26	<0.005	<0.2	4.66	20	<10	10	<0.5	<2	3.54	<0.5	44	14	42	10.30
L912389		2.38	<0.005	<0.2	4.17	20	<10	20	<0.5	<2	3.63	<0.5	41	11	26	10.00
L912390		2.31	<0.005	<0.2	4.08	22	<10	40	<0.5	<2	3.11	<0.5	42	13	46	10.50
L912391		2.39	<0.005	<0.2	3.76	26	<10	40	<0.5	<2	2.07	<0.5	40	4	32	9.81
L912392		2.63	<0.005	<0.2	3.44	33	<10	30	<0.5	<2	4.44	<0.5	38	10	46	9.72
L912393		2.41	0.008	<0.2	3.09	49	<10	10	<0.5	<2	3.55	<0.5	39	9	40	9.68
L912394		1.95	<0.005	<0.2	3.29	40	<10	10	<0.5	<2	3.46	<0.5	38	8	47	9.96
L912395		2.84	0.427	<0.2	3.08	74	<10	10	<0.5	<2	4.32	<0.5	43	7	32	10.35
L912396		2.17	<0.005	<0.2	3.71	34	<10	10	<0.5	<2	3.46	<0.5	42	8	60	10.85
L912397		2.53	<0.005	<0.2	3.22	24	<10	10	<0.5	<2	3.96	<0.5	42	5	50	10.15
L912398		2.73	<0.005	<0.2	2.74	26	<10	10	<0.5	<2	3.98	<0.5	39	7	63	9.68
L912399		2.43	<0.005	<0.2	2.29	29	<10	10	<0.5	<2	4.20	<0.5	42	6	39	9.07
L912400		0.06	1.890	0.2	1.08	738	<10	140	<0.5	<2	1.14	<0.5	30	35	76	6.27
L912401		0.10	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912402		2.35	<0.005	<0.2	1.51	43	<10	10	<0.5	2	3.96	<0.5	35	2	18	9.45
L912403		2.40	<0.005	<0.2	1.56	52	<10	10	<0.5	<2	4.32	<0.5	40	3	28	10.80
L912404		2.34	<0.005	<0.2	1.04	45	<10	10	<0.5	<2	4.38	<0.5	36	1	13	10.20
L912405		2.58	0.005	<0.2	1.86	51	<10	10	<0.5	2	4.84	<0.5	47	3	30	11.70
L912406		2.45	<0.005	<0.2	1.97	43	<10	10	<0.5	2	3.91	<0.5	39	2	37	10.85
L912407		2.69	0.008	<0.2	0.39	52	<10	30	<0.5	2	4.36	0.5	38	1	27	10.40
L912408		2.36	<0.005	<0.2	1.63	35	<10	20	<0.5	<2	4.17	<0.5	35	1	10	10.35
L912409		1.83	0.019	<0.2	2.50	28	<10	10	<0.5	3	3.96	<0.5	37	1	20	10.20
L912410		2.14	<0.005	<0.2	2.71	29	<10	10	<0.5	<2	3.78	<0.5	38	1	15	10.60
L912411		2.67	0.006	<0.2	1.93	34	<10	10	<0.5	<2	4.64	<0.5	36	<1	12	10.25
L912412		2.29	<0.005	<0.2	2.89	24	<10	10	<0.5	2	3.18	<0.5	37	1	6	10.45
L912413		2.56	<0.005	<0.2	2.88	20	<10	10	<0.5	<2	3.89	<0.5	40	<1	18	10.50
L912414		2.32	<0.005	<0.2	3.16	33	<10	<10	<0.5	<2	3.85	<0.5	41	<1	17	10.85
L912415		2.35	<0.005	<0.2	2.22	42	10	10	<0.5	<2	4.70	0.6	36	<1	12	9.79
L912416		2.41	0.053	<0.2	0.44	48	10	10	<0.5	<2	5.67	<0.5	26	2	11	7.66
L912417		2.35	0.102	<0.2	1.40	60	<10	10	<0.5	<2	5.74	0.8	37	<1	17	10.15
L912418		2.54	0.080	<0.2	1.41	65	<10	10	<0.5	2	4.21	0.5	38	3	19	10.10
L912419		1.96	0.074	<0.2	2.37	81	<10	10	<0.5	<2	4.91	0.6	40	<1	17	10.65
L912420		2.70	0.034	<0.2	1.06	57	<10	10	<0.5	<2	4.45	0.5	36	1	20	10.05



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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912381		20	1	<0.01	<10	1.89	2320	<1	0.03	29	640	2	0.40	2	35	28
L912382		20	<1	<0.01	<10	2.48	1730	<1	0.02	29	620	<2	0.45	2	38	22
L912383		20	<1	<0.01	<10	3.51	1840	<1	0.02	29	620	<2	0.28	4	39	33
L912384		20	1	<0.01	<10	4.18	1565	<1	0.01	29	620	<2	0.23	<2	39	32
L912385		20	<1	<0.01	<10	4.42	1465	<1	0.01	25	570	<2	0.02	<2	37	45
L912386		20	<1	0.01	<10	3.97	1040	<1	0.02	31	640	<2	0.27	<2	39	39
L912387		20	<1	0.01	<10	3.98	1020	<1	0.02	28	600	<2	0.04	<2	38	45
L912388		20	<1	0.04	<10	3.76	914	<1	0.03	28	620	<2	0.05	2	39	51
L912389		20	<1	0.11	<10	3.48	989	<1	0.05	24	600	<2	0.08	<2	37	52
L912390		20	<1	0.16	<10	3.47	1120	<1	0.08	27	680	2	0.11	3	41	48
L912391		20	<1	0.09	<10	3.23	923	<1	0.05	18	700	<2	0.18	2	39	32
L912392		20	<1	0.05	<10	3.09	1285	<1	0.04	23	620	<2	0.07	3	37	60
L912393		20	<1	0.02	<10	2.96	1145	<1	0.03	22	590	2	0.07	2	31	63
L912394		20	<1	0.01	<10	3.05	1330	<1	0.03	22	660	<2	0.02	<2	37	54
L912395		20	<1	0.03	<10	3.00	1345	<1	0.04	22	690	2	0.02	3	33	75
L912396		20	<1	0.01	<10	3.41	1035	<1	0.04	24	670	<2	0.02	<2	39	61
L912397		20	<1	0.02	<10	3.21	1230	<1	0.04	21	630	<2	0.03	2	35	77
L912398		10	<1	0.01	<10	2.67	1240	<1	0.04	20	610	<2	0.04	<2	23	79
L912399		10	1	0.01	<10	2.47	1110	<1	0.04	21	620	<2	0.31	<2	34	77
L912400		<10	<1	0.07	10	2.35	1295	2	0.21	125	1640	6	1.25	<2	2	61
L912401		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.03	<2	<1	1
L912402		10	<1	0.06	<10	2.31	1180	<1	0.04	17	580	2	0.02	<2	30	75
L912403		10	<1	0.05	<10	2.37	1355	<1	0.05	16	620	2	0.09	<2	30	77
L912404		10	<1	0.01	<10	2.19	1380	<1	0.05	14	690	<2	0.08	3	32	99
L912405		10	<1	0.01	<10	2.52	1650	<1	0.05	16	1080	3	0.17	4	37	108
L912406		20	1	0.02	<10	2.16	1455	<1	0.04	13	740	<2	0.15	2	32	73
L912407		<10	<1	0.12	<10	1.95	1590	<1	0.04	7	660	3	0.15	3	24	82
L912408		10	<1	0.07	<10	2.06	1445	<1	0.05	4	740	2	0.08	3	27	66
L912409		20	<1	0.02	<10	2.12	1305	<1	0.05	5	720	2	0.06	<2	31	63
L912410		20	<1	0.01	<10	2.25	1405	<1	0.05	6	740	2	0.07	3	34	65
L912411		10	<1	0.02	<10	1.93	1550	<1	0.05	5	730	<2	0.05	<2	31	77
L912412		20	<1	0.01	<10	2.00	1230	<1	0.05	6	850	<2	0.03	2	34	52
L912413		20	<1	0.01	<10	2.19	1355	<1	0.05	6	770	<2	0.11	4	33	62
L912414		20	<1	0.01	<10	2.22	1425	<1	0.04	7	770	2	0.06	2	33	51
L912415		20	<1	0.04	<10	1.88	1445	<1	0.03	5	780	<2	0.08	3	13	69
L912416		<10	<1	0.03	<10	1.66	1580	<1	0.02	3	720	<2	0.19	<2	9	104
L912417		10	1	0.04	<10	2.29	1830	2	0.03	5	770	2	0.14	2	16	111
L912418		10	<1	0.03	<10	1.89	1625	<1	0.03	4	750	<2	0.31	4	15	76
L912419		20	<1	0.02	<10	2.24	1730	<1	0.03	1	720	<2	0.34	<2	24	88
L912420		10	<1	0.03	<10	2.06	1785	<1	0.03	2	630	<2	0.22	<2	21	87



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912381		<20	0.44	<10	<10	418	<10	161	
L912382		<20	0.31	<10	<10	431	<10	124	
L912383		<20	0.32	<10	<10	432	<10	91	
L912384		<20	0.15	<10	<10	436	<10	93	
L912385		<20	0.09	<10	<10	416	<10	85	
L912386		<20	0.12	<10	<10	422	<10	95	
L912387		<20	0.14	<10	<10	410	<10	101	
L912388		<20	0.12	<10	<10	419	<10	96	
L912389		<20	0.11	10	<10	396	<10	98	
L912390		<20	0.12	<10	<10	430	<10	110	
L912391		<20	0.12	<10	<10	400	<10	95	
L912392		<20	0.10	<10	<10	392	<10	99	
L912393		<20	0.06	<10	<10	348	<10	89	
L912394		<20	0.07	<10	<10	391	<10	78	
L912395		<20	0.05	<10	<10	342	<10	101	
L912396		<20	0.10	<10	<10	420	<10	115	
L912397		<20	0.10	<10	<10	392	<10	109	
L912398		<20	0.07	<10	<10	310	<10	90	
L912399		<20	0.08	<10	<10	358	<10	81	
L912400		<20	0.13	<10	<10	35	<10	77	
L912401		<20	<0.01	<10	<10	<1	<10	2	
L912402		<20	0.02	<10	<10	234	<10	81	
L912403		<20	0.01	<10	<10	291	<10	102	
L912404		<20	0.01	<10	<10	198	<10	72	
L912405		<20	0.01	<10	<10	278	<10	101	
L912406		<20	0.01	<10	<10	286	<10	145	
L912407		<20	<0.01	<10	<10	64	<10	136	
L912408		<20	0.02	<10	<10	154	<10	123	
L912409		<20	0.06	<10	<10	249	<10	129	
L912410		<20	0.06	<10	<10	272	<10	94	
L912411		<20	0.05	<10	<10	220	<10	101	
L912412		<20	0.08	<10	<10	256	<10	125	
L912413		<20	0.07	<10	<10	268	<10	104	
L912414		<20	0.02	<10	<10	270	<10	102	
L912415		<20	0.01	<10	<10	146	<10	114	
L912416		<20	<0.01	<10	<10	42	<10	66	
L912417		<20	0.01	<10	<10	127	<10	119	
L912418		<20	0.01	<10	<10	122	<10	117	
L912419		<20	0.01	<10	<10	197	<10	131	
L912420		<20	<0.01	<10	<10	114	<10	129	



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	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
L912421		2.33	0.643	<0.2	1.38	368	<10	10	<0.5	<2	6.07	0.6	36	<1	21	9.42
L912422		2.32	0.116	<0.2	1.06	75	<10	10	<0.5	<2	6.50	0.6	41	2	27	9.15
L912423		2.53	0.056	<0.2	0.45	85	10	10	<0.5	<2	5.95	<0.5	31	1	27	7.03
L912424		2.24	0.010	<0.2	0.03	61	20	<10	<0.5	<2	7.8	<0.5	21	2	1	5.92
L912425		0.07	2.26	0.3	1.33	937	<10	160	<0.5	<2	1.41	<0.5	31	42	97	7.01
L912426		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912427		2.65	0.178	<0.2	0.26	68	20	<10	<0.5	<2	5.19	<0.5	23	3	27	6.31
L912428		2.55	0.091	<0.2	0.23	141	<10	10	<0.5	3	5.70	0.6	43	1	34	10.20
L912429		2.45	0.065	<0.2	0.30	80	<10	10	<0.5	<2	6.04	0.5	38	1	26	9.07
L912430		2.84	0.015	<0.2	1.51	75	10	10	<0.5	<2	4.88	0.6	43	1	47	10.35
L912431		2.41	0.014	<0.2	1.66	88	10	10	<0.5	<2	4.97	0.5	47	21	80	10.00
L912432		2.45	0.107	<0.2	1.14	118	10	10	<0.5	<2	5.30	0.5	43	18	83	9.67
L912433		2.46	0.144	<0.2	0.18	108	10	10	<0.5	<2	5.43	<0.5	38	8	63	7.67
L912434		2.67	0.067	<0.2	0.14	101	20	10	<0.5	<2	5.41	<0.5	39	5	29	7.84
L912435		2.58	0.017	<0.2	1.26	83	<10	10	<0.5	<2	5.14	0.6	45	12	62	10.30
L912436		2.22	0.730	<0.2	1.30	78	<10	10	<0.5	<2	4.76	<0.5	45	15	71	10.35
L912437		2.36	0.006	<0.2	1.38	71	<10	20	<0.5	<2	5.56	0.5	42	14	91	9.76
L912438		2.12	<0.005	<0.2	2.06	72	<10	20	<0.5	<2	5.20	0.6	47	18	91	10.10
L912439		2.79	0.040	<0.2	0.40	84	20	10	<0.5	<2	6.38	0.5	39	10	76	7.83
L912440		2.76	0.018	<0.2	0.73	83	10	20	<0.5	<2	5.89	0.6	39	17	66	8.62
L912441		2.55	0.068	<0.2	0.25	100	10	20	<0.5	<2	5.74	0.6	43	10	62	8.55
L912442		2.25	0.021	<0.2	0.50	90	10	20	<0.5	<2	5.91	<0.5	43	16	69	8.39
L912443		2.34	0.021	<0.2	0.52	82	20	10	<0.5	<2	5.20	<0.5	41	17	77	6.90
L912444		2.47	0.014	<0.2	0.13	139	20	10	<0.5	<2	4.56	<0.5	56	8	73	6.11
L912445		1.15	0.027	<0.2	0.79	132	10	10	<0.5	<2	7.1	<0.5	36	12	62	6.83
L912446		1.39	3.35	0.3	0.21	6630	<10	40	<0.5	<2	5.30	<0.5	44	5	71	7.27
L912447		0.70	8.28	0.7	0.16	>10000	20	30	<0.5	<2	3.44	<0.5	37	6	27	5.92
L912448		1.62	2.10	0.2	0.98	3340	10	20	<0.5	<2	5.48	<0.5	33	6	32	7.68
L912449		3.19	0.074	<0.2	2.31	183	10	10	<0.5	2	4.67	<0.5	43	10	65	8.86
L912450		0.06	5.67	1.3	2.17	3380	<10	110	<0.5	2	3.05	0.5	27	64	153	8.66
L912451		0.10	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	7	0.02
L912452		2.45	0.221	<0.2	2.57	384	10	10	<0.5	<2	4.75	0.5	40	11	65	8.24
L912453		2.68	<0.005	<0.2	4.08	6	20	10	<0.5	<2	3.05	<0.5	54	461	146	8.99
L912454		2.62	0.006	<0.2	2.12	54	10	<10	<0.5	<2	4.49	<0.5	39	14	63	7.60
L912455		2.17	0.035	<0.2	2.48	96	<10	10	<0.5	<2	4.19	0.5	42	19	59	9.07
L912456		2.70	0.324	<0.2	2.00	303	<10	30	<0.5	<2	4.70	<0.5	45	15	83	8.53
L912457		2.58	0.015	<0.2	1.33	89	<10	30	<0.5	<2	4.64	<0.5	45	11	59	5.67
L912458		2.16	0.074	<0.2	1.28	84	<10	30	<0.5	<2	4.61	<0.5	45	9	67	6.57
L912459		2.66	0.005	<0.2	1.57	54	<10	20	<0.5	<2	7.3	<0.5	40	12	54	6.73
L912460		2.20	0.012	<0.2	1.42	67	<10	30	<0.5	<2	5.85	0.5	48	11	75	7.05



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912421		10	1	0.03	<10	2.42	1825	<1	0.02	4	380	<2	0.35	<2	20	121
L912422		10	<1	0.06	<10	2.44	1810	<1	0.03	6	390	<2	0.28	2	23	126
L912423		<10	<1	0.02	<10	1.94	1545	<1	0.03	15	250	<2	0.20	<2	18	133
L912424		<10	<1	<0.01	<10	1.96	1645	<1	0.01	11	200	<2	0.08	3	16	170
L912425		<10	<1	0.08	10	2.41	1675	3	0.24	128	1780	4	1.61	<2	3	78
L912426		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	<1
L912427		<10	<1	0.01	<10	1.59	1390	<1	0.02	3	400	<2	0.51	<2	16	116
L912428		<10	1	0.05	<10	2.24	1870	<1	0.03	7	320	<2	0.80	<2	19	117
L912429		<10	1	0.05	<10	2.25	1890	<1	0.02	5	370	<2	0.44	2	18	130
L912430		10	<1	0.03	<10	2.31	1695	<1	0.03	16	540	<2	0.20	<2	19	95
L912431		10	<1	0.03	<10	2.25	1735	<1	0.03	33	540	<2	0.14	<2	16	88
L912432		10	<1	0.02	<10	2.19	1590	<1	0.03	33	680	<2	0.49	<2	18	107
L912433		<10	<1	0.03	<10	1.87	1540	<1	0.03	27	340	<2	0.37	<2	10	109
L912434		<10	<1	0.05	<10	1.82	1625	<1	0.02	24	460	<2	0.24	<2	8	108
L912435		10	<1	0.08	<10	2.53	1680	<1	0.03	39	450	<2	0.09	3	23	96
L912436		10	<1	0.07	<10	2.53	1605	<1	0.03	37	480	<2	0.09	<2	23	84
L912437		10	1	0.08	<10	2.51	1655	<1	0.02	38	510	<2	0.13	2	20	79
L912438		10	1	0.08	<10	2.69	1580	<1	0.03	38	530	<2	0.08	<2	18	69
L912439		<10	1	0.03	<10	1.99	1615	<1	0.02	27	760	<2	0.24	6	7	108
L912440		10	<1	0.07	<10	2.07	1700	<1	0.02	31	520	<2	0.25	8	7	92
L912441		<10	1	0.05	<10	1.98	1610	<1	0.03	33	410	<2	0.31	2	7	102
L912442		<10	<1	0.05	<10	1.89	1645	<1	0.03	34	470	<2	0.17	<2	7	98
L912443		<10	1	0.02	<10	1.59	1460	<1	0.02	27	670	<2	0.14	<2	4	84
L912444		<10	1	0.06	<10	1.48	1505	<1	0.03	41	600	<2	0.26	<2	6	75
L912445		10	<1	0.06	<10	1.88	1860	<1	0.02	27	560	<2	0.27	2	7	86
L912446		<10	<1	0.17	<10	1.73	1570	<1	0.02	36	620	3	2.42	9	9	80
L912447		<10	<1	0.13	<10	0.82	927	<1	0.01	35	940	6	3.74	24	3	52
L912448		10	<1	0.09	<10	1.76	1625	<1	0.02	19	520	2	2.76	8	6	89
L912449		10	1	0.02	<10	2.31	1635	<1	0.02	22	590	<2	0.38	3	9	76
L912450		10	<1	0.10	10	2.28	2970	3	0.14	95	2020	7	2.73	9	7	97
L912451		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	6	10	3	0.02	<2	<1	<1
L912452		10	1	<0.01	<10	2.15	1615	<1	0.01	22	570	3	0.33	<2	8	92
L912453		20	<1	0.01	<10	3.64	1140	<1	0.02	154	390	3	0.36	<2	9	30
L912454		10	1	<0.01	<10	2.09	1565	<1	0.01	22	550	2	0.26	<2	8	89
L912455		10	<1	0.02	<10	2.32	1475	<1	0.02	27	520	2	0.31	<2	17	83
L912456		10	<1	0.11	<10	1.75	2350	<1	0.02	31	730	<2	0.38	<2	19	76
L912457		10	<1	0.11	<10	1.22	2140	<1	0.02	33	460	2	0.22	3	12	52
L912458		10	<1	0.15	<10	1.26	2280	<1	0.01	33	470	<2	0.54	3	11	60
L912459		10	<1	0.11	<10	0.95	3260	<1	0.02	28	480	2	0.23	2	13	68
L912460		10	1	0.16	<10	1.38	2940	<1	0.02	36	640	2	0.30	<2	12	64



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912421		<20	0.01	<10	<10	154	<10	111	
L912422		<20	<0.01	<10	<10	161	<10	114	
L912423		<20	<0.01	<10	<10	125	<10	69	
L912424		<20	<0.01	<10	<10	27	<10	19	
L912425		<20	0.15	<10	<10	41	<10	88	
L912426		<20	<0.01	<10	<10	<1	<10	3	
L912427		<20	<0.01	<10	<10	67	<10	66	
L912428		<20	<0.01	<10	<10	62	<10	107	
L912429		<20	<0.01	<10	<10	79	<10	96	
L912430		<20	0.01	<10	<10	237	<10	124	
L912431		<20	0.01	<10	<10	198	<10	115	
L912432		<20	0.01	<10	<10	189	<10	92	
L912433		<20	<0.01	<10	<10	53	<10	63	
L912434		<20	<0.01	<10	<10	35	<10	62	
L912435		<20	<0.01	<10	<10	198	<10	130	
L912436		<20	0.01	<10	<10	195	<10	132	
L912437		<20	0.01	<10	<10	185	<10	112	
L912438		<20	0.01	<10	<10	242	<10	128	
L912439		<20	<0.01	<10	<10	57	<10	82	
L912440		<20	<0.01	<10	<10	93	<10	99	
L912441		<20	<0.01	<10	<10	50	<10	103	
L912442		<20	<0.01	<10	<10	84	<10	98	
L912443		<20	<0.01	<10	<10	57	<10	110	
L912444		<20	<0.01	<10	<10	29	<10	146	
L912445		<20	<0.01	<10	<10	87	<10	114	
L912446		<20	<0.01	<10	<10	26	<10	104	
L912447		<20	<0.01	<10	<10	12	<10	77	2.05
L912448		<20	0.01	<10	<10	72	<10	77	
L912449		<20	0.06	<10	<10	180	<10	117	
L912450		<20	0.13	<10	<10	84	<10	92	
L912451		<20	<0.01	<10	<10	<1	<10	6	
L912452		<20	0.05	<10	<10	185	<10	117	
L912453		<20	0.48	<10	<10	197	<10	108	
L912454		<20	0.07	<10	<10	145	<10	107	
L912455		<20	0.07	<10	<10	263	<10	129	
L912456		<20	0.05	<10	<10	236	70	127	
L912457		<20	0.06	<10	<10	150	10	83	
L912458		<20	0.05	<10	<10	128	<10	89	
L912459		<20	0.07	<10	<10	174	<10	84	
L912460		<20	0.06	<10	<10	138	<10	94	



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
L912461		2.37	<0.005	<0.2	1.79	99	<10	10	<0.5	<2	4.84	<0.5	62	13	71	7.03
L912462		2.58	0.099	<0.2	1.11	688	<10	20	<0.5	<2	5.55	<0.5	47	8	56	6.14
L912463		2.45	<0.005	<0.2	1.43	76	<10	10	<0.5	2	5.70	<0.5	52	12	71	7.53
L912464		2.46	<0.005	<0.2	1.64	71	<10	20	<0.5	<2	4.93	<0.5	50	13	66	7.39
L912465		2.46	0.013	<0.2	0.98	106	<10	20	<0.5	<2	5.53	<0.5	65	9	61	5.43
L912466		2.43	3.51	<0.2	1.08	9460	<10	40	<0.5	<2	5.70	0.7	52	6	82	8.68
L912467		2.37	0.022	<0.2	2.74	50	<10	20	<0.5	<2	4.10	0.5	41	16	81	9.03
L912468		2.14	0.007	<0.2	2.48	44	10	10	<0.5	<2	9.5	<0.5	26	10	40	6.64
L912469		2.52	<0.005	<0.2	1.90	24	10	20	<0.5	<2	8.6	<0.5	32	6	53	5.49
L912470		2.59	<0.005	<0.2	2.56	25	<10	20	<0.5	<2	3.55	<0.5	44	15	66	6.40
L912471		2.43	<0.005	<0.2	2.92	15	<10	50	<0.5	<2	3.39	<0.5	51	25	97	8.31
L912472		2.51	<0.005	<0.2	2.94	13	<10	60	<0.5	<2	4.98	<0.5	48	23	99	8.61
L912473		2.38	<0.005	<0.2	3.16	13	10	140	<0.5	<2	4.70	0.7	47	24	80	10.55
L912474		2.02	<0.005	<0.2	3.12	8	<10	130	<0.5	<2	4.76	<0.5	46	22	78	10.00
L912475		0.07	2.33	0.3	1.21	902	<10	160	<0.5	<2	1.29	<0.5	29	39	93	6.68
L912476		0.10	<0.005	<0.2	0.01	3	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
L912477		2.51	<0.005	<0.2	3.00	15	<10	180	<0.5	<2	2.76	0.5	50	34	115	10.75
L912478		2.58	<0.005	<0.2	2.59	17	<10	140	<0.5	<2	2.69	0.5	52	39	96	8.68
L912479		2.43	<0.005	<0.2	2.34	30	<10	100	<0.5	<2	4.37	<0.5	61	50	120	7.36
L912480		2.26	<0.005	<0.2	2.69	29	<10	70	<0.5	<2	3.25	<0.5	62	50	115	7.40
L912481		2.39	<0.005	<0.2	2.77	25	<10	60	<0.5	<2	3.14	<0.5	65	56	120	7.59
L912482		2.33	<0.005	<0.2	2.19	32	<10	90	<0.5	<2	5.71	0.5	61	56	107	7.01
L912483		2.26	<0.005	<0.2	2.86	23	<10	50	<0.5	<2	4.47	<0.5	55	50	119	8.05
L912484		2.36	0.006	<0.2	2.62	55	20	20	<0.5	<2	7.28	0.5	62	61	78	6.75
L912485		2.58	0.005	<0.2	3.07	55	<10	10	<0.5	<2	3.72	<0.5	75	79	107	7.40
L912486		2.08	0.006	<0.2	3.11	59	<10	<10	<0.5	<2	4.06	<0.5	76	74	105	7.17
L912487		2.38	0.012	<0.2	3.30	53	10	<10	<0.5	<2	4.12	<0.5	55	52	92	7.59
L912488		2.32	<0.005	<0.2	2.52	77	<10	10	<0.5	2	5.12	<0.5	76	40	71	5.96
L912489		2.33	<0.005	<0.2	3.06	44	<10	10	<0.5	<2	5.60	<0.5	46	24	62	7.75
L912490		2.35	<0.005	<0.2	3.69	34	<10	<10	<0.5	<2	5.35	<0.5	41	25	73	8.16
L912491		2.45	<0.005	<0.2	3.46	35	<10	<10	<0.5	4	5.55	<0.5	38	25	79	7.70
L912492		2.24	<0.005	<0.2	3.24	25	<10	<10	<0.5	<2	5.11	<0.5	32	21	63	6.99
L912493		2.06	<0.005	<0.2	3.76	29	<10	10	<0.5	2	5.68	<0.5	41	26	78	8.43
L912494		2.30	<0.005	<0.2	4.08	23	<10	<10	<0.5	4	5.56	<0.5	44	25	78	9.37
L912495		2.24	<0.005	<0.2	3.64	21	<10	<10	<0.5	<2	4.87	<0.5	45	23	74	8.36
L912496		2.31	<0.005	<0.2	3.69	43	<10	<10	<0.5	<2	4.72	<0.5	66	25	78	7.72
L912497		2.38	<0.005	<0.2	3.82	5	<10	<10	<0.5	3	5.45	<0.5	45	26	80	8.76
L912498		2.32	<0.005	<0.2	3.58	6	<10	<10	<0.5	2	5.78	<0.5	42	23	79	8.12
L912499		2.19	<0.005	<0.2	3.71	4	<10	<10	<0.5	2	5.70	<0.5	44	24	76	8.27
L912500		0.06	5.74	1.1	1.97	3110	<10	110	<0.5	3	2.79	<0.5	27	59	142	8.15



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
L912461		10	1	0.10	<10	1.54	2630	<1	0.03	47	590	<2	0.23	2	16	55
L912462		10	<1	0.14	<10	1.15	2840	<1	0.02	36	580	2	0.48	2	11	59
L912463		10	<1	0.10	<10	1.04	2990	<1	0.03	39	530	2	0.38	3	14	54
L912464		10	1	0.13	<10	1.18	2440	<1	0.03	36	580	<2	0.29	3	13	48
L912465		<10	<1	0.13	<10	0.95	2460	<1	0.03	54	500	2	0.42	<2	11	47
L912466		10	<1	0.20	<10	1.58	2740	<1	0.02	32	740	7	2.51	15	12	67
L912467		10	<1	0.06	<10	1.99	1780	<1	0.03	27	620	3	0.54	<2	21	48
L912468		10	1	0.01	<10	1.31	1395	<1	0.02	16	510	2	0.46	3	25	116
L912469		10	<1	0.04	<10	1.04	1305	<1	0.05	23	620	<2	0.17	<2	31	96
L912470		20	1	0.04	<10	1.81	1060	<1	0.05	35	700	3	0.08	<2	40	47
L912471		20	1	0.15	<10	2.24	1165	<1	0.09	39	620	<2	0.14	<2	40	41
L912472		20	<1	0.18	<10	2.33	1410	<1	0.10	41	600	<2	0.16	2	40	58
L912473		20	1	0.40	<10	2.67	1530	<1	0.17	35	580	<2	0.15	5	40	57
L912474		20	1	0.35	<10	2.82	1385	<1	0.15	38	500	<2	0.13	4	36	63
L912475		<10	<1	0.07	10	2.30	1615	3	0.23	122	1680	7	1.53	<2	3	70
L912476		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.03	<2	<1	<1
L912477		20	<1	0.53	<10	2.85	1325	<1	0.21	45	550	<2	0.17	4	41	36
L912478		20	1	0.41	<10	2.52	1140	<1	0.18	54	530	<2	0.17	3	39	38
L912479		20	<1	0.30	<10	2.34	1185	<1	0.15	61	600	<2	0.21	4	42	61
L912480		20	<1	0.21	<10	2.51	1005	<1	0.11	62	600	2	0.18	5	40	39
L912481		20	1	0.20	<10	2.65	998	<1	0.10	69	590	2	0.19	4	40	40
L912482		10	1	0.30	<10	2.21	1345	<1	0.13	61	540	4	0.17	5	36	108
L912483		20	1	0.22	<10	2.56	1180	<1	0.10	55	590	2	0.17	2	33	62
L912484		10	1	0.09	<10	2.11	1295	<1	0.05	67	610	3	0.19	4	16	100
L912485		20	<1	0.02	<10	2.42	1070	<1	0.04	81	590	<2	0.19	<2	25	49
L912486		20	1	0.01	<10	2.50	1140	<1	0.03	82	590	<2	0.19	2	24	60
L912487		20	<1	0.01	<10	2.40	1255	<1	0.03	53	580	<2	0.20	2	11	66
L912488		10	<1	0.01	<10	1.70	1470	<1	0.04	70	580	<2	0.15	4	18	69
L912489		20	<1	0.01	<10	1.71	1930	<1	0.04	37	590	<2	0.47	4	32	66
L912490		20	<1	<0.01	<10	2.37	2060	<1	0.04	26	530	<2	0.15	2	39	53
L912491		20	<1	<0.01	<10	2.16	2030	<1	0.04	26	580	<2	0.17	<2	38	60
L912492		10	<1	<0.01	<10	2.13	1730	<1	0.03	21	450	<2	0.15	<2	31	55
L912493		20	<1	0.01	<10	2.16	2370	<1	0.04	28	630	<2	0.17	2	40	69
L912494		20	<1	<0.01	<10	2.31	2290	<1	0.04	27	540	<2	0.26	4	40	69
L912495		20	<1	<0.01	<10	2.08	2090	<1	0.04	30	570	<2	0.19	2	39	57
L912496		20	<1	<0.01	<10	2.37	2210	<1	0.04	45	560	<2	0.14	3	37	58
L912497		20	<1	<0.01	<10	2.14	2470	<1	0.03	30	530	<2	0.15	2	40	71
L912498		20	<1	<0.01	<10	2.08	2510	<1	0.04	28	550	<2	0.15	<2	38	73
L912499		20	<1	<0.01	<10	2.18	2410	<1	0.04	29	540	<2	0.10	4	39	72
L912500		10	<1	0.09	10	2.18	2680	3	0.13	88	1860	6	2.53	6	6	87



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Ti	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
L912461		<20	0.03	<10	<10	194	<10	87	
L912462		<20	0.03	<10	<10	126	<10	85	
L912463		<20	0.08	<10	<10	191	<10	105	
L912464		<20	0.08	<10	<10	188	<10	97	
L912465		<20	0.06	<10	<10	122	<10	65	
L912466		<20	0.02	<10	<10	120	<10	244	
L912467		<20	0.08	<10	<10	289	<10	189	
L912468		<20	0.09	<10	<10	305	<10	91	
L912469		<20	0.13	<10	<10	321	<10	104	
L912470		<20	0.15	<10	<10	462	<10	142	
L912471		<20	0.15	<10	<10	503	<10	152	
L912472		<20	0.14	<10	<10	508	<10	140	
L912473		<20	0.15	<10	<10	510	<10	137	
L912474		<20	0.13	<10	<10	484	<10	130	
L912475		<20	0.15	<10	<10	39	<10	87	
L912476		<20	<0.01	<10	<10	<1	<10	2	
L912477		<20	0.15	<10	<10	531	<10	148	
L912478		<20	0.12	<10	<10	516	<10	151	
L912479		<20	0.11	<10	<10	561	<10	160	
L912480		<20	0.11	<10	<10	546	<10	165	
L912481		<20	0.12	<10	<10	529	<10	189	
L912482		<20	0.09	<10	<10	462	<10	171	
L912483		<20	0.13	<10	<10	507	<10	159	
L912484		<20	0.10	<10	<10	321	<10	158	
L912485		<20	0.13	<10	<10	439	<10	192	
L912486		<20	0.11	<10	<10	429	<10	192	
L912487		<20	0.08	<10	<10	277	<10	151	
L912488		<20	0.09	<10	<10	305	<10	173	
L912489		<20	0.10	<10	<10	381	<10	131	
L912490		<20	0.10	<10	<10	405	<10	117	
L912491		<20	0.10	<10	<10	390	<10	110	
L912492		<20	0.07	<10	<10	324	<10	91	
L912493		<20	0.09	<10	<10	420	<10	106	
L912494		<20	0.09	<10	<10	409	<10	116	
L912495		<20	0.10	<10	<10	393	<10	112	
L912496		<20	0.08	<10	<10	376	<10	114	
L912497		<20	0.10	<10	<10	407	<10	113	
L912498		<20	0.10	<10	<10	394	<10	99	
L912499		<20	0.09	<10	<10	398	<10	106	
L912500		<20	0.11	<10	<10	76	<10	87	



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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
Q618001		0.10	<0.005	<0.2	0.01	2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.03
Q618002		2.50	<0.005	<0.2	3.81	3	<10	10	<0.5	<2	7.2	<0.5	43	23	76	8.72
Q618003		2.67	<0.005	<0.2	4.16	4	<10	<10	<0.5	<2	5.22	<0.5	45	26	84	9.06
Q618004		2.56	<0.005	<0.2	3.67	3	<10	10	<0.5	<2	6.6	<0.5	42	24	75	8.56
Q618005		2.54	<0.005	<0.2	3.85	3	<10	<10	<0.5	<2	4.89	<0.5	41	26	79	9.23
Q618006		2.30	<0.005	<0.2	4.66	3	<10	<10	<0.5	<2	5.90	<0.5	46	23	74	11.15
Q618007		2.45	<0.005	<0.2	4.26	8	<10	10	<0.5	<2	4.91	<0.5	50	23	82	10.60
Q618008		2.42	<0.005	<0.2	3.09	4	<10	<10	<0.5	<2	5.06	<0.5	37	19	68	7.67
Q618009		2.43	<0.005	<0.2	3.86	2	<10	10	<0.5	<2	5.56	<0.5	43	24	82	9.22
Q618010		2.31	<0.005	<0.2	3.60	7	<10	10	<0.5	<2	6.8	<0.5	43	24	85	8.85
Q618011		2.25	0.007	<0.2	3.44	12	<10	10	<0.5	<2	5.84	<0.5	42	24	85	8.64
Q618012		2.32	<0.005	<0.2	3.28	22	<10	10	<0.5	2	6.28	<0.5	38	23	72	8.49
Q618013		2.23	0.007	<0.2	2.43	55	<10	20	<0.5	<2	6.7	<0.5	40	18	76	7.97
Q618014		2.49	0.274	<0.2	3.00	1015	<10	20	<0.5	<2	4.78	<0.5	42	20	66	9.75
Q618015		1.23	1.020	<0.2	0.51	4200	<10	10	<0.5	2	2.61	<0.5	16	10	29	4.22
Q618016		1.25	2.88	0.3	0.44	9310	<10	40	<0.5	<2	4.41	<0.5	36	5	75	6.42
Q618017		1.11	3.03	0.2	1.86	>10000	<10	30	<0.5	2	2.58	<0.5	48	16	114	9.98
Q618018		1.27	0.328	<0.2	2.09	944	<10	10	<0.5	<2	4.41	<0.5	45	21	74	9.88
Q618019		2.36	0.408	<0.2	1.90	1640	<10	10	<0.5	<2	4.77	<0.5	40	23	67	8.64
Q618020		2.02	0.035	<0.2	1.69	104	<10	10	<0.5	2	5.03	<0.5	41	24	84	8.53
Q618021		2.71	0.045	<0.2	2.13	89	<10	<10	<0.5	2	4.54	<0.5	42	25	78	8.68
Q618022		1.91	0.005	<0.2	2.10	97	<10	<10	<0.5	2	5.49	<0.5	61	25	83	7.35
Q618023		2.39	<0.005	<0.2	2.94	74	<10	10	<0.5	<2	5.23	0.6	56	27	91	8.91
Q618024		2.47	<0.005	<0.2	2.98	50	<10	10	<0.5	<2	7.2	0.5	45	26	81	8.68
Q618025		0.06	1.900	0.2	1.18	786	<10	150	<0.5	2	1.24	<0.5	31	39	82	6.55
Q618026		0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	1	0.03
Q618027		2.46	<0.005	<0.2	3.27	54	<10	10	<0.5	<2	4.54	0.5	52	28	85	9.02
Q618028		2.09	<0.005	<0.2	2.88	52	<10	10	<0.5	3	4.41	<0.5	54	27	90	8.44
Q618029		2.36	<0.005	<0.2	2.65	54	<10	10	<0.5	<2	4.12	0.5	57	27	86	8.27
Q618030		1.43	<0.005	<0.2	2.42	57	<10	<10	<0.5	<2	5.25	<0.5	55	26	79	7.70
Q618031		1.26	<0.005	<0.2	3.07	53	<10	<10	<0.5	2	4.19	0.5	54	27	88	9.16
Q618032		2.83	0.018	<0.2	2.64	47	<10	10	<0.5	<2	5.61	0.5	49	23	74	8.82
Q618033		2.31	0.005	<0.2	2.37	176	<10	10	<0.5	<2	5.41	0.9	121	30	37	6.98
Q618034		2.36	<0.005	<0.2	2.19	49	10	10	<0.5	<2	4.17	<0.5	56	27	103	6.94
Q618035		2.34	0.334	<0.2	2.26	14	<10	10	0.6	<2	5.20	<0.5	34	23	91	7.43
Q618036		2.46	0.104	<0.2	3.62	16	<10	10	0.5	<2	3.84	<0.5	44	27	77	9.04
Q618037		2.34	0.006	<0.2	4.04	17	<10	10	<0.5	<2	3.29	0.5	48	25	81	9.51
Q618038		2.41	0.005	<0.2	4.32	37	<10	<10	<0.5	<2	2.81	<0.5	53	28	91	9.70
Q618039		2.41	<0.005	<0.2	3.10	21	<10	20	<0.5	<2	7.2	0.5	39	24	79	8.62
Q618040		2.76	0.005	<0.2	3.44	30	<10	10	0.6	<2	5.57	0.5	55	11	86	8.92



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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
Q618001		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	1	10	<2	0.03	<2	<1	1
Q618002		20	<1	<0.01	<10	2.17	2830	<1	0.03	28	470	6	0.16	3	38	84
Q618003		20	<1	<0.01	<10	2.47	2250	<1	0.04	30	530	<2	0.14	<2	41	56
Q618004		20	<1	<0.01	<10	1.98	2620	<1	0.04	26	570	<2	0.20	2	40	85
Q618005		20	<1	<0.01	<10	1.97	2390	<1	0.04	26	590	<2	0.20	3	41	56
Q618006		20	<1	<0.01	<10	2.19	3200	<1	0.02	26	460	<2	0.24	<2	37	74
Q618007		20	<1	0.01	<10	2.54	3160	<1	0.03	30	520	<2	0.35	3	36	57
Q618008		20	<1	0.01	<10	2.28	2960	<1	0.04	23	550	<2	0.20	5	31	49
Q618009		20	<1	0.01	<10	2.01	2300	<1	0.05	29	650	<2	0.25	<2	39	67
Q618010		20	<1	0.01	<10	1.73	2620	<1	0.04	28	580	<2	0.28	3	37	80
Q618011		20	<1	0.02	<10	1.71	2810	<1	0.04	27	590	2	0.23	2	32	63
Q618012		20	<1	0.02	<10	1.63	2810	<1	0.04	24	570	<2	0.16	<2	28	56
Q618013		10	<1	0.07	<10	1.81	3340	<1	0.04	29	600	2	0.33	2	21	55
Q618014		20	<1	0.09	<10	2.34	2760	<1	0.03	31	640	<2	0.49	4	23	54
Q618015		<10	<1	0.07	<10	0.93	1595	1	0.02	11	190	<2	1.16	7	5	29
Q618016		<10	<1	0.19	<10	1.44	2470	<1	0.02	25	510	4	2.95	13	9	52
Q618017		10	<1	0.15	<10	1.57	2160	<1	0.04	32	610	5	3.74	16	17	32
Q618018		10	<1	0.06	<10	2.18	3490	<1	0.05	32	710	2	1.83	2	23	56
Q618019		10	<1	0.04	<10	2.14	3180	<1	0.05	26	650	2	1.04	3	23	58
Q618020		10	<1	0.01	<10	1.71	3180	<1	0.05	26	560	<2	0.83	2	22	59
Q618021		10	<1	<0.01	<10	1.91	2810	<1	0.06	28	590	<2	0.51	2	25	51
Q618022		20	<1	0.01	<10	1.57	2360	<1	0.06	45	520	<2	0.31	3	26	56
Q618023		20	1	<0.01	<10	1.95	2570	<1	0.04	44	590	2	0.27	3	29	63
Q618024		20	1	<0.01	<10	1.83	2530	<1	0.04	32	560	2	0.23	<2	39	89
Q618025		<10	<1	0.07	10	2.46	1470	2	0.22	129	1730	5	1.31	3	3	70
Q618026		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.02	<2	<1	1
Q618027		20	<1	<0.01	<10	2.14	1905	<1	0.04	36	600	<2	0.20	5	42	56
Q618028		20	1	<0.01	<10	2.12	1915	<1	0.05	42	580	<2	0.19	<2	43	59
Q618029		20	<1	<0.01	<10	2.27	1720	<1	0.04	47	590	<2	0.24	<2	38	58
Q618030		20	1	<0.01	<10	2.46	1870	<1	0.04	46	540	<2	0.17	<2	26	78
Q618031		20	<1	<0.01	<10	2.69	1695	<1	0.03	42	570	<2	0.23	3	34	67
Q618032		20	<1	0.01	<10	2.38	1785	<1	0.04	38	570	<2	0.38	2	32	96
Q618033		20	1	0.01	<10	2.17	1320	1	0.04	112	590	<2	0.14	3	29	93
Q618034		20	<1	0.01	<10	1.77	1070	<1	0.05	43	600	<2	0.41	<2	26	64
Q618035		10	1	0.06	<10	2.05	1330	<1	0.05	23	450	<2	0.54	<2	30	96
Q618036		20	<1	0.05	<10	2.77	877	<1	0.04	30	570	<2	0.17	<2	44	59
Q618037		20	1	0.04	<10	3.15	1005	<1	0.03	31	590	<2	0.18	<2	47	44
Q618038		20	<1	0.02	<10	3.29	1065	<1	0.03	38	600	<2	0.18	<2	47	32
Q618039		20	<1	0.11	<10	1.77	1935	<1	0.05	30	510	<2	0.40	<2	38	82
Q618040		20	1	0.07	<10	2.03	1425	<1	0.05	41	630	<2	0.24	<2	43	55



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 80 RICHMOND STREET WEST
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 TORONTO ON M5H 2A4

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As-OG46
		Th	Ti	Tl	U	V	W	Zn	As
		ppm	%	ppm	ppm	ppm	ppm	ppm	%
		20	0.01	10	10	1	10	2	0.01
Q618001		<20	<0.01	<10	<10	<1	<10	2	
Q618002		<20	0.09	10	<10	381	<10	104	
Q618003		<20	0.09	<10	<10	418	<10	120	
Q618004		<20	0.09	<10	<10	401	<10	111	
Q618005		<20	0.10	<10	<10	421	<10	101	
Q618006		<20	0.07	<10	<10	385	<10	126	
Q618007		<20	0.05	<10	<10	380	<10	117	
Q618008		<20	0.02	<10	<10	323	<10	104	
Q618009		<20	0.08	<10	<10	400	<10	120	
Q618010		<20	0.08	<10	<10	386	<10	100	
Q618011		<20	0.08	<10	<10	365	<10	93	
Q618012		<20	0.07	<10	<10	334	<10	88	
Q618013		<20	0.03	<10	<10	253	<10	78	
Q618014		<20	0.01	<10	<10	272	<10	102	
Q618015		<20	<0.01	<10	<10	55	<10	40	
Q618016		<20	<0.01	<10	<10	58	<10	55	
Q618017		<20	0.01	<10	<10	212	<10	95	1.04
Q618018		<20	0.01	<10	<10	294	<10	100	
Q618019		<20	0.01	<10	<10	305	<10	92	
Q618020		<20	0.07	<10	<10	367	<10	76	
Q618021		<20	0.07	<10	<10	398	<10	106	
Q618022		<20	0.06	<10	<10	376	<10	91	
Q618023		<20	0.09	<10	<10	443	<10	149	
Q618024		<20	0.10	<10	<10	425	<10	130	
Q618025		<20	0.15	<10	<10	39	<10	85	
Q618026		<20	<0.01	<10	<10	<1	<10	2	
Q618027		<20	0.11	<10	<10	469	<10	150	
Q618028		<20	0.12	<10	<10	456	<10	150	
Q618029		<20	0.10	<10	<10	449	<10	153	
Q618030		<20	0.07	<10	<10	409	<10	139	
Q618031		<20	0.06	<10	<10	432	<10	138	
Q618032		<20	0.06	<10	<10	369	<10	146	
Q618033		<20	0.07	<10	<10	458	<10	252	
Q618034		<20	0.09	<10	<10	386	<10	112	
Q618035		<20	0.07	<10	<10	362	<10	98	
Q618036		<20	0.13	<10	<10	446	<10	124	
Q618037		<20	0.12	<10	<10	491	<10	136	
Q618038		<20	0.11	<10	<10	477	<10	151	
Q618039		<20	0.08	<10	<10	408	<10	121	
Q618040		<20	0.11	<10	<10	524	<10	135	



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Sample Description	Method	Analyte	Units	LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41			
					Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
					kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Q618041					0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
					2.25	0.005	<0.2	3.83	26	<10	10	<0.5	2	3.07	0.5	46	12	57	9.59



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CERTIFICATE OF ANALYSIS TM1305547

Sample Description	Method	Analyte	Units	LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41			
					Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
					ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
					10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
Q618041					20	<1	0.07	<10	2.46	1670	<1	0.03	29	630	<2	0.25	<2	38	32



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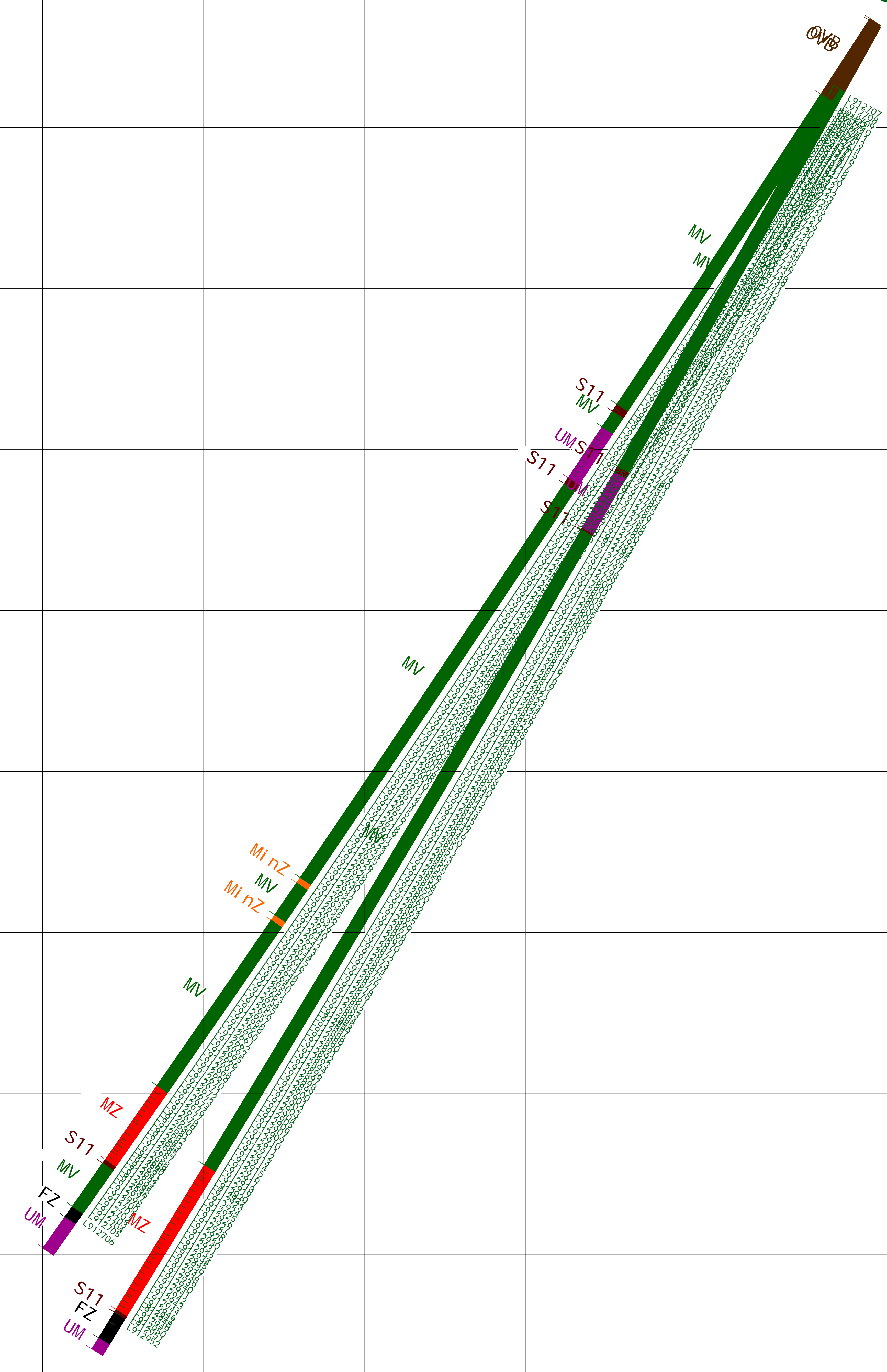
CERTIFICATE OF ANALYSIS TM1305547

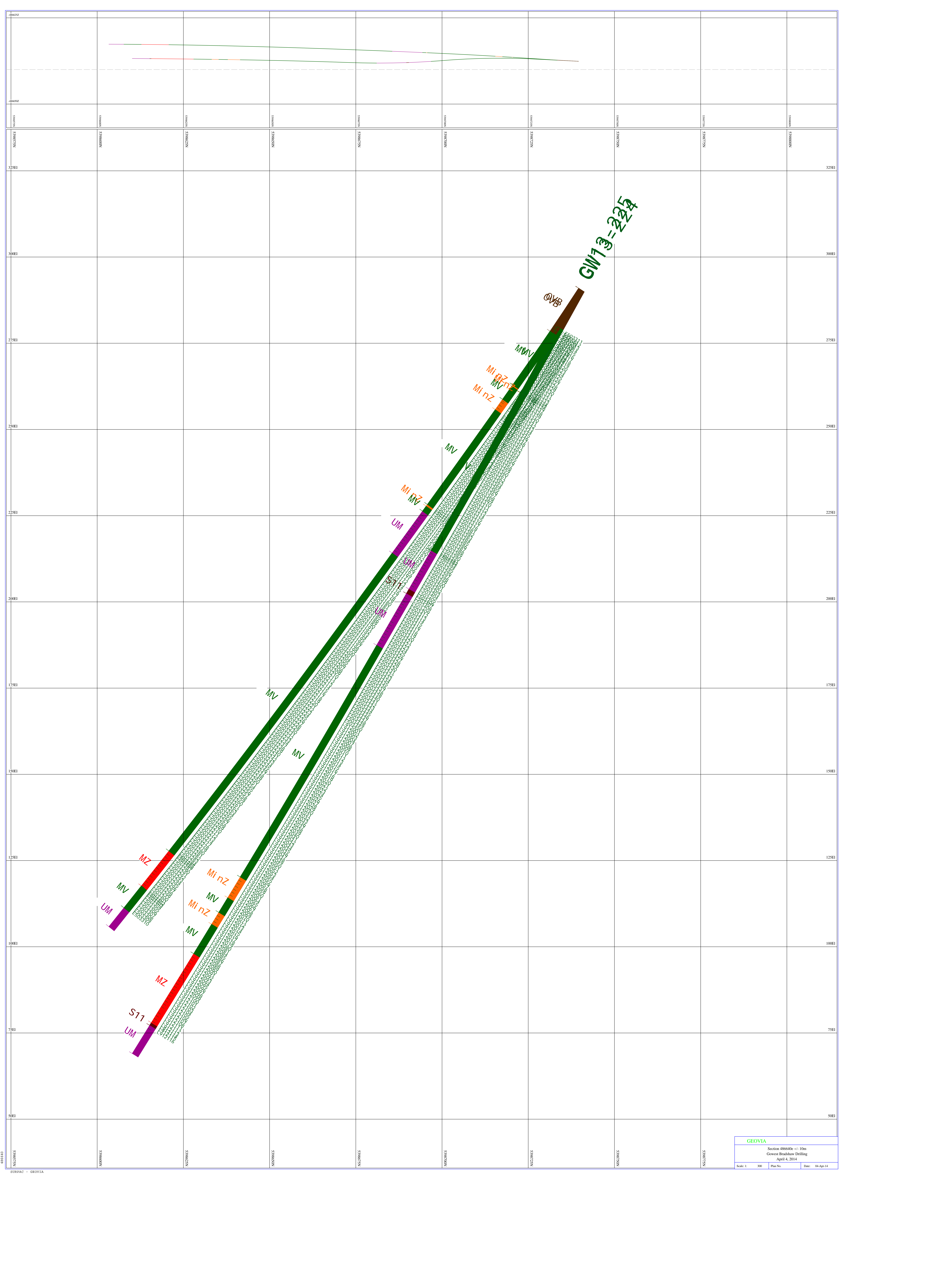
Sample Description	Method Analyte Units LOR	ME-ICP41 Th ppm	ME-ICP41 Ti %	ME-ICP41 Ti ppm	ME-ICP41 U ppm	ME-ICP41 V ppm	ME-ICP41 W ppm	ME-ICP41 Zn ppm	As-OG46 As %
Q618041		<20	0.11	<10	<10	398	<10	106	



GW10-78

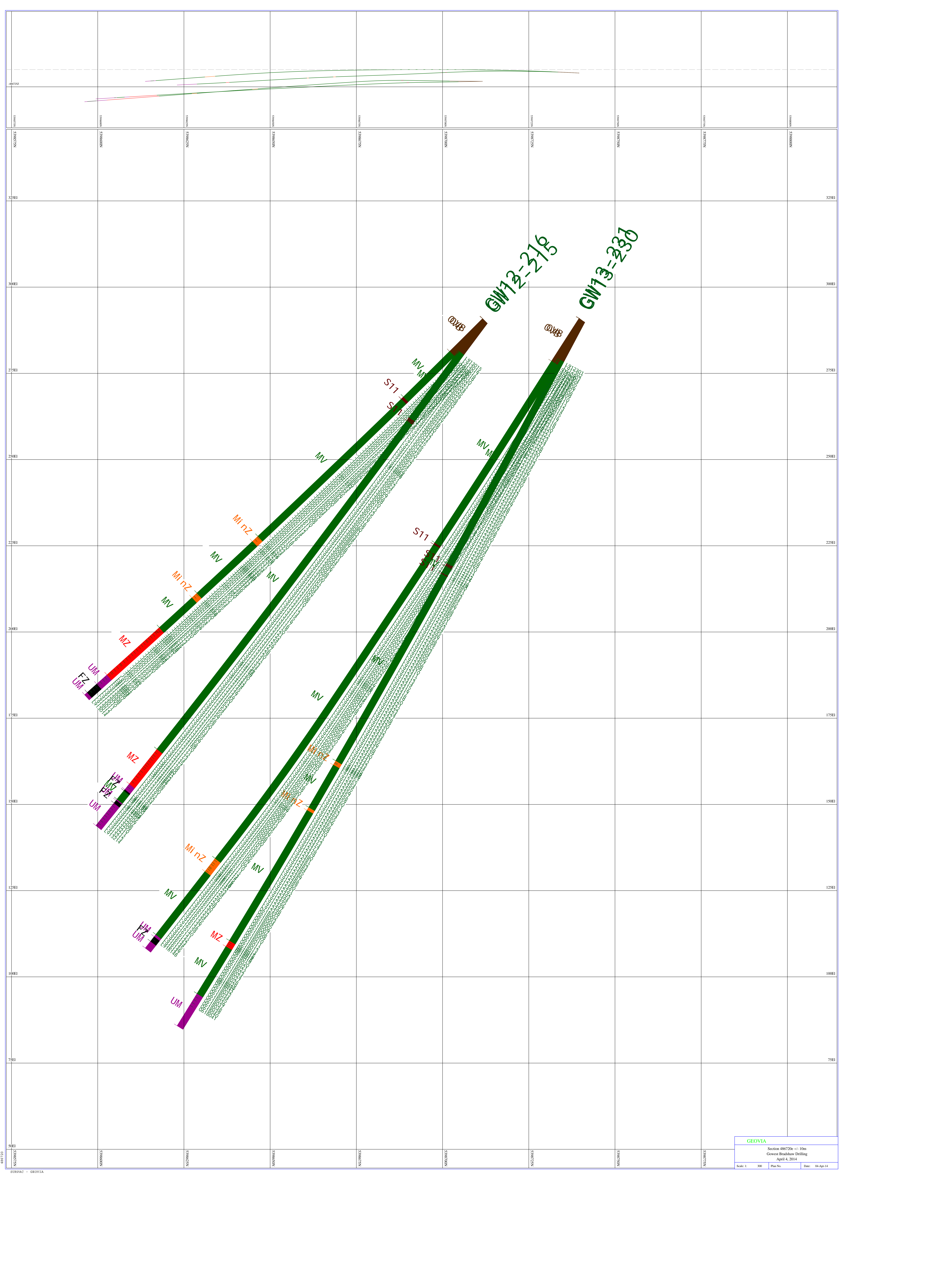
GW13-227







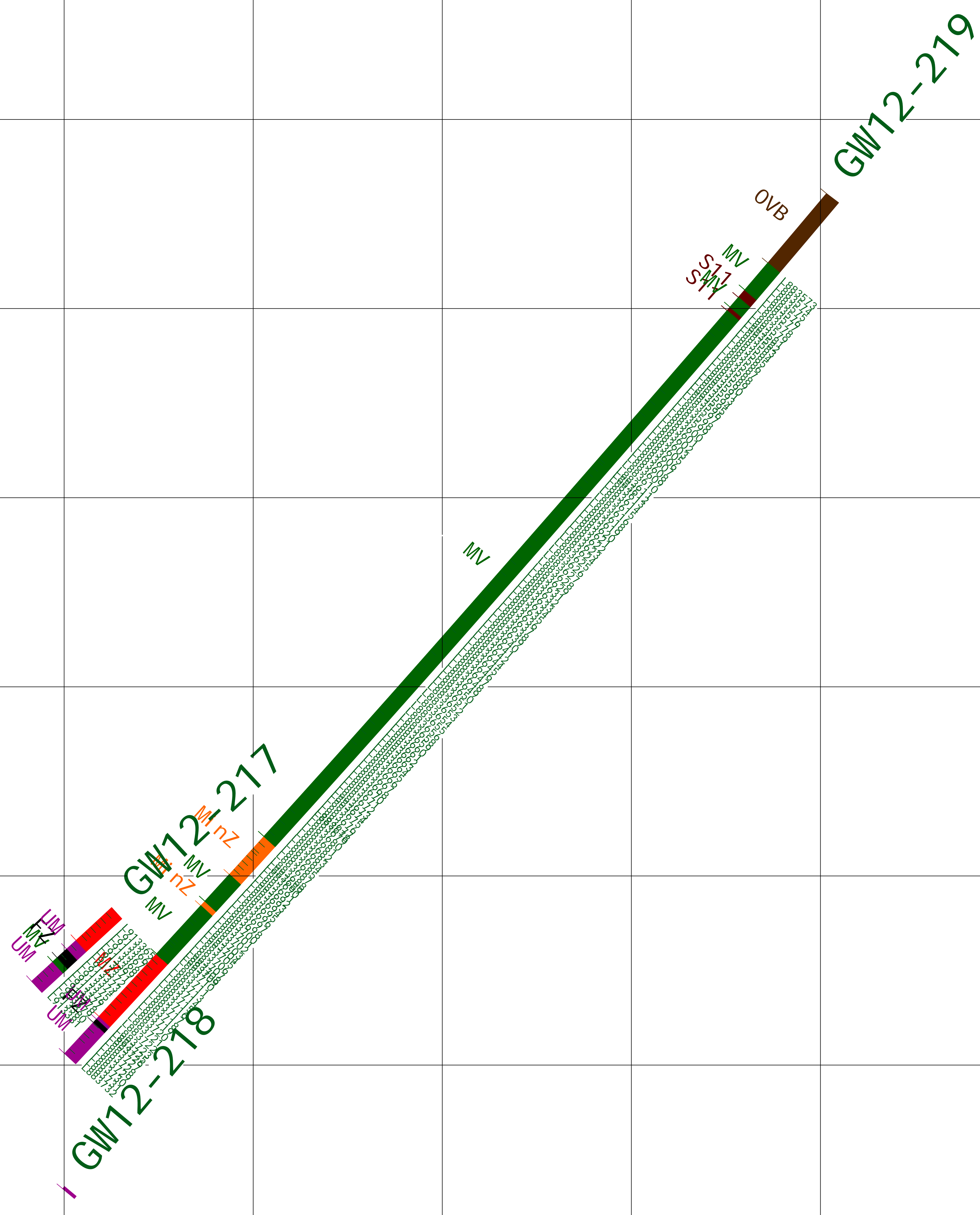




GEOVIA
 Section 486720-c -- 10m
 Gower Roadbase Drilling
 April 4, 2014
 Scale: 1: 300 Plan No. Date: 04-Apr-14



GW12-218
GW12-217

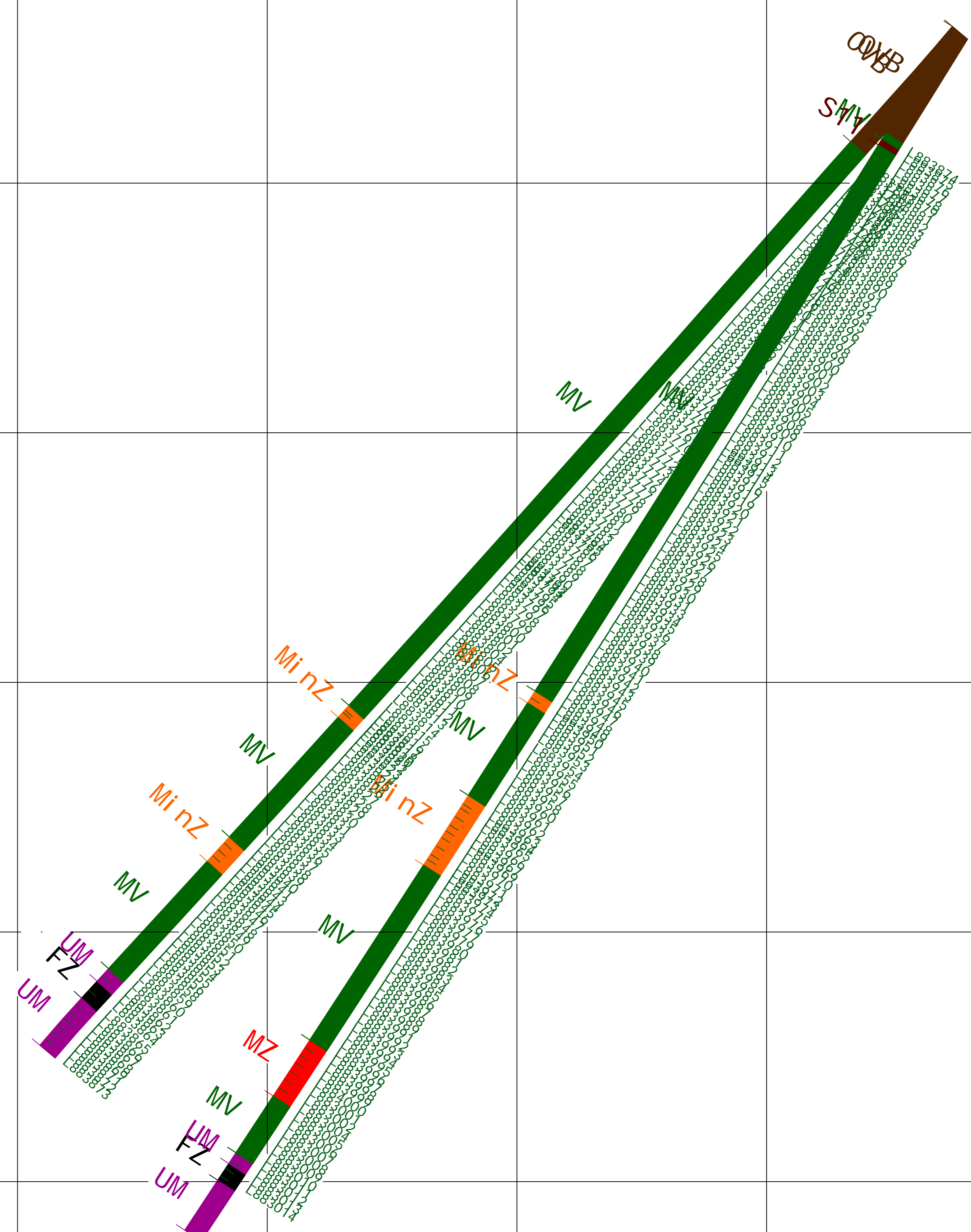


GW12-220 & 221

GW12-220

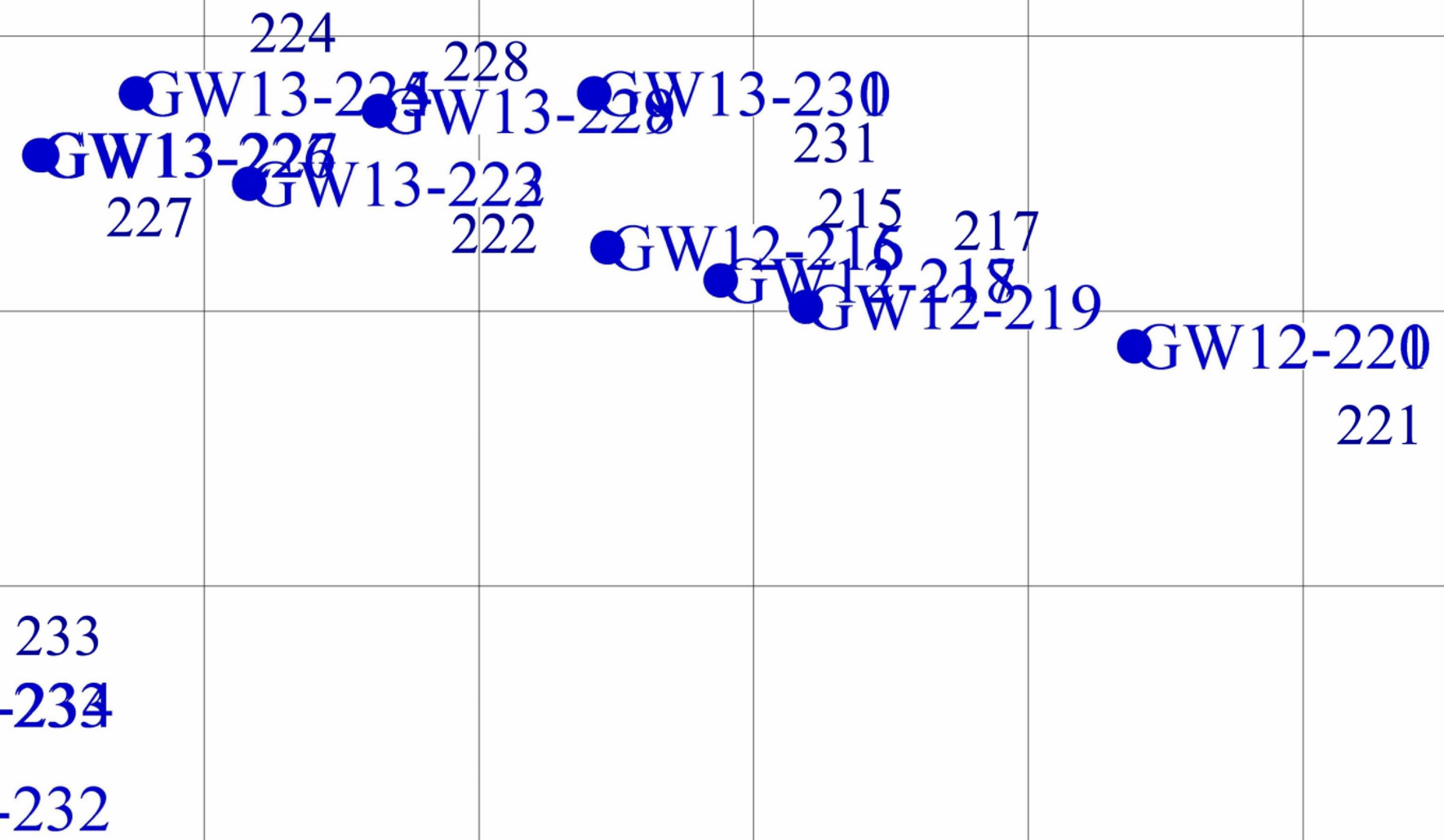
GW12-220

GW12-221



P508397

P508400



Gowest 	
Bradshaw Drilling Plan Map Drill Hole Collars scale 350m April 2014	
SCALE 1: 500	DRAWN A. Faloon
DATE 04-Apr-14	CHECKED
	APPROVED
	A0