

**BC Geological Survey
Assessment Report
32713**

ASSESSMENT REPORT

on the

BIG KAHUNA PROPERTY

MTO Events # 4983384 + 5153447

**NELSON MINING DIVISION,
British Columbia
Latitude 49°16.2' N, Longitude 116°19.6' W**

Prepared for Operator:

**FJORDLAND EXPLORATION INC.
1100 – 1111 Melville Street
Vancouver, B.C., Canada V6E 3V6**

By:

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**11 January, 2012
Vancouver, B.C.**

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1. SUMMARY

This report covers MTO Events 4983384 and 5153447 dated 15 August 2011 and 12 December 2011 respectively.

From July 18 to September 23, 2011 a program consisting of soil sampling was completed on the Big Kahuna property. Sampling was completed along 5 grids covering gold mineralized showings discovered by the owners of the Property. The total cost of the survey was \$54,714.⁹².

The Big Kahuna Property is located 18 kilometres north-east of the town of Creston, BC. At the date of this report, the Big Kahuna Property consists of 24 mineral tenures with a total area of 9,569.3 hectares.

The claim block is underlain by Proterozoic-aged Purcell Supergroup rocks of the Aldridge and Creston Formations.

Soil sampling delineated several anomalies in the areas of known mineralization. A program of additional soil geochemistry, prospecting, and trenching is recommended for the next stage of exploration in select areas. The next program is estimated to cost \$50,000.

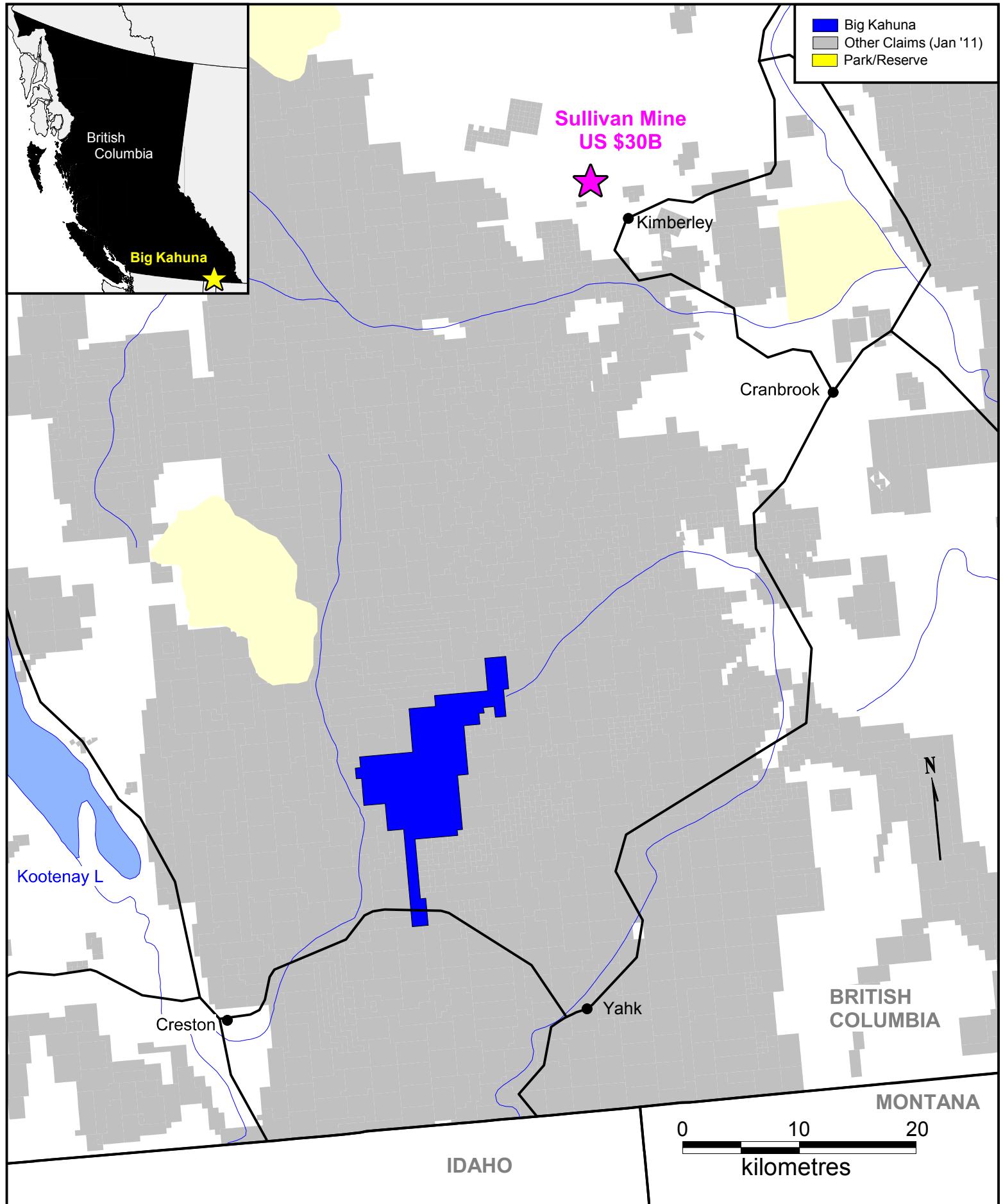


Figure 1: Property Location

2.0 PROPERTY LOCATION, SIZE, ACCESS AND PHYSIOGRAPHY

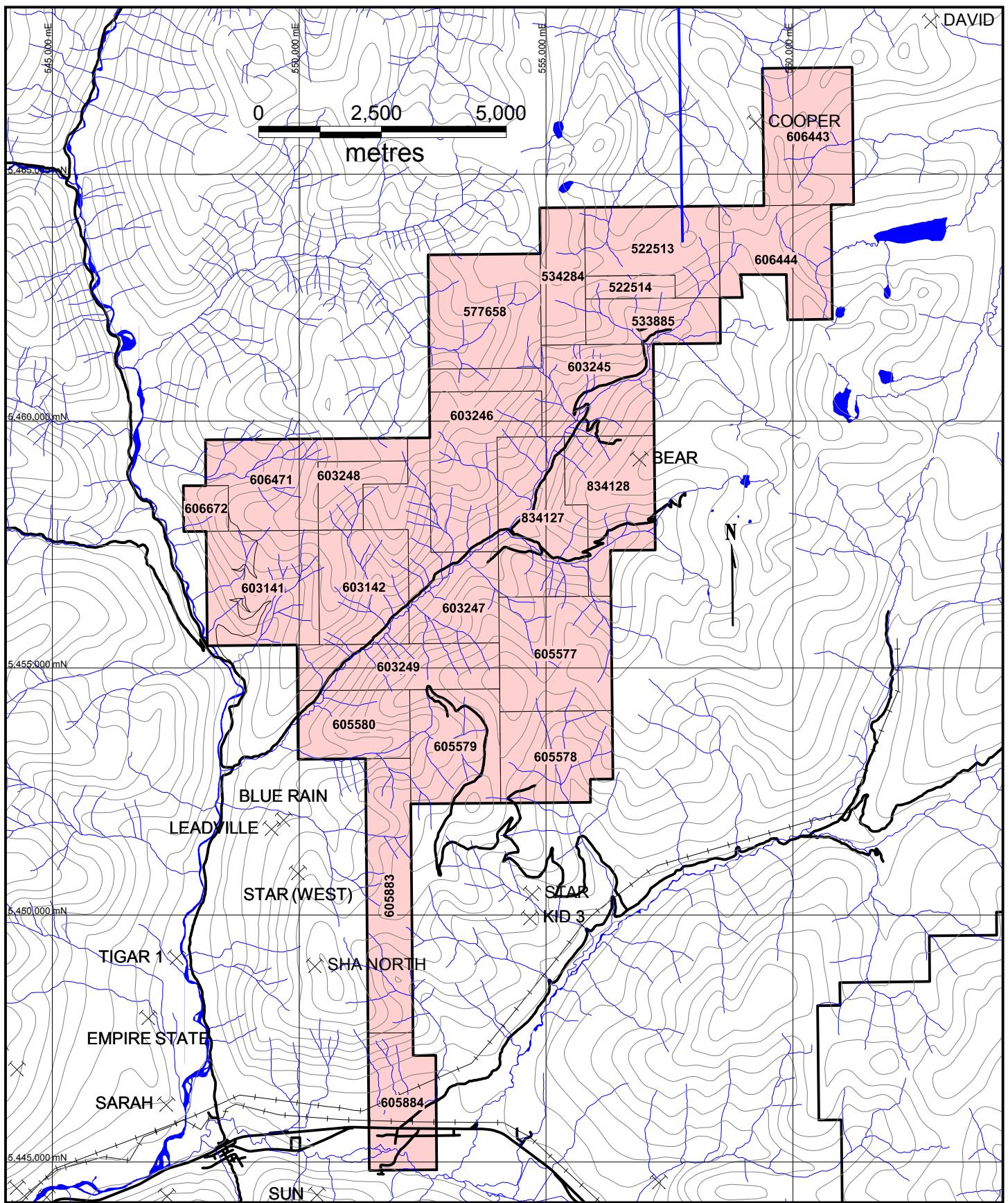
The Big Kahuna Property is located 18 kilometres north-east of the town of Creston, BC (Figure 1). The Property is located in the Nelson Mining Division of southeast British Columbia, on NTS map sheet 082F 08 at geographic coordinates; latitude 49°16.2' N, longitude 116°19.6' W as shown on Figure 2.

Access from Creston is via Hwy 3 east, then north along the main Goat River Forest Service Road (FSR) to 2.5 km north of Leadville Creek, then east for 8 km on a logging spur road.

At the date of this report, the Big Kahuna Property consists of 24 mineral tenures with a total area of 9,569.3 hectares. The property is owned by Craig Kennedy and Sean Kennedy of Kimberley, BC. and surrounded on all sides by competitor claims. Tenure information as of 5 January 2012 (pending the acceptance of this report) follows:

Tenure	Claim Name	Issue Date	Good To	Area
522513	BIG KAHUNA	2005/11/22	2013/JAN/01	421.1
522514	BIG KAHUNA 2	2005/11/22	2013/JAN/01	84.2
533885	BK	2006/05/10	2013/JAN/01	252.7
534284	BIG KAHUNA 3	2006/05/22	2013/JAN/01	252.7
577658	BK 5	2008/03/01	2013/JAN/01	526.5
603141	SECOND TIME AROUND	2009/04/21	2013/JAN/01	527.1
603142	STA 2	2009/04/21	2013/JAN/01	421.6
603245	STA 3	2009/04/22	2013/JAN/01	526.7
603246	STA 4	2009/04/22	2013/JAN/01	526.8
603247	STA 5	2009/04/22	2013/JAN/01	527.0
603248	STA 6	2009/04/22	2013/JAN/01	168.6
603249	STA 7	2009/04/22	2013/JAN/01	379.6
605577	STA 08-09	2009/06/06	2013/JAN/01	527.2
605578	STA-09-09	2009/06/06	2013/JAN/01	400.8
605579	STA-10-09	2009/06/06	2013/JAN/01	421.9
605580	STA-11-09	2009/06/06	2013/JAN/01	316.4
605883	STA-12-09	2009/06/12	2013/JAN/01	506.5
605884	STA-13-09	2009/06/12	2013/JAN/01	359.1
606443	BK 06-09	2009/06/22	2013/JAN/01	505.1
606444	BK07-09	2009/06/22	2013/JAN/01	421.1
606471	BK-06-09	2009/06/22	2013/JAN/01	463.6
606672	STA-15-09	2009/06/26	2013/JAN/01	84.3
834127	BK STA 2010-1	2010/09/23	2013/JAN/01	526.9
834128	BK STA 2010-2	2010/09/23	2013/JAN/01	421.5

Table 1: Mineral Tenure Information - Big Kahuna Property



Minfile Occurrence

Figure 2: Claims Map

In December 2010 the Property was optioned by Fjordland Exploration Inc. Fjordland is a public company incorporated in Canada, with offices at #1100-1111 Melville Street, Vancouver, BC, Canada, V6E 3V6.

The property area is situated west of the Rocky Mountain Trench within the Purcell Mountains. Topography is moderate to steep with glacially rounded ridges. Within the Property elevations range from 1000 to 2000 m. Slopes are generally moderate with some cliffy sections. All of the survey area is below tree line with only ridgeline areas containing fewer trees. The area is timbered with spruce, balsam, fir and lodgepole pine. Vegetation under forest cover is typified by huckleberry, mountain alder and beargrass.

3.0 HISTORY

Various portions of the property have been investigated for potential Sullivan-type SEDEX mineralization since 1987 by various companies and for gold since the early 1990s by the current owner Craig Kennedy.

A summary of historic exploration is presented on Table 2. Locations of the exploration programs is shown on Figure 3.

Report	Company	Year	Zone	Details	Notes
21503	Omega Gold	1991	Leadville-Liger	Soils (no anomaly)	Cu-magn skarn showing
21504	P Klewchuk	1991	Leadville E	Mag+VLF	
23160	Cons Ramrod				
	Au	1993	Leadville+BR	227 soils (4 recon lines)	
24242	Cons Ramrod				
	Au	1995	Leadville+BR	Prospecting	
25782	P Klewchuk	1998	Leadville+BR	Geo Mapping	
26081	Sedex Mining	1999	Leadville+BR	Soils (217)	Au anom, weak PB-Zn anom
28917	Kootenay Au	2007	Leadville	Prospecting (Au rock sampling)	1 sample 490 ppb Au
29943	Kootenay Au	2008	Blue Robin	Prospecting (Au rock sampling)	Up to 3.98 ppm Au
30867	Kootenay Au	2008	Leadville	Soils (459)	3 Au anomalies
17893	Cominco	1988	S Liger	2 lines UTEM (17 km)	
19274	Cominco	1989	All Liger	UTEM (54 km)	
22667	Kokanee Expl	1992	S Liger	1 ddh (480m)	minor Au
25847	Abitibi Mining	1998	Pyromorp W	Soils (319)	strong PB-Zn anom
				Soils - extension of 24847	
25852	Abitibi Mining	1998	Pyromorp W	program	Anom PB-Zn
31586	Kootenay Au	2005-10	All	Prospecting	Rock Sampling

Table 2: ARIS Historic Work Summary

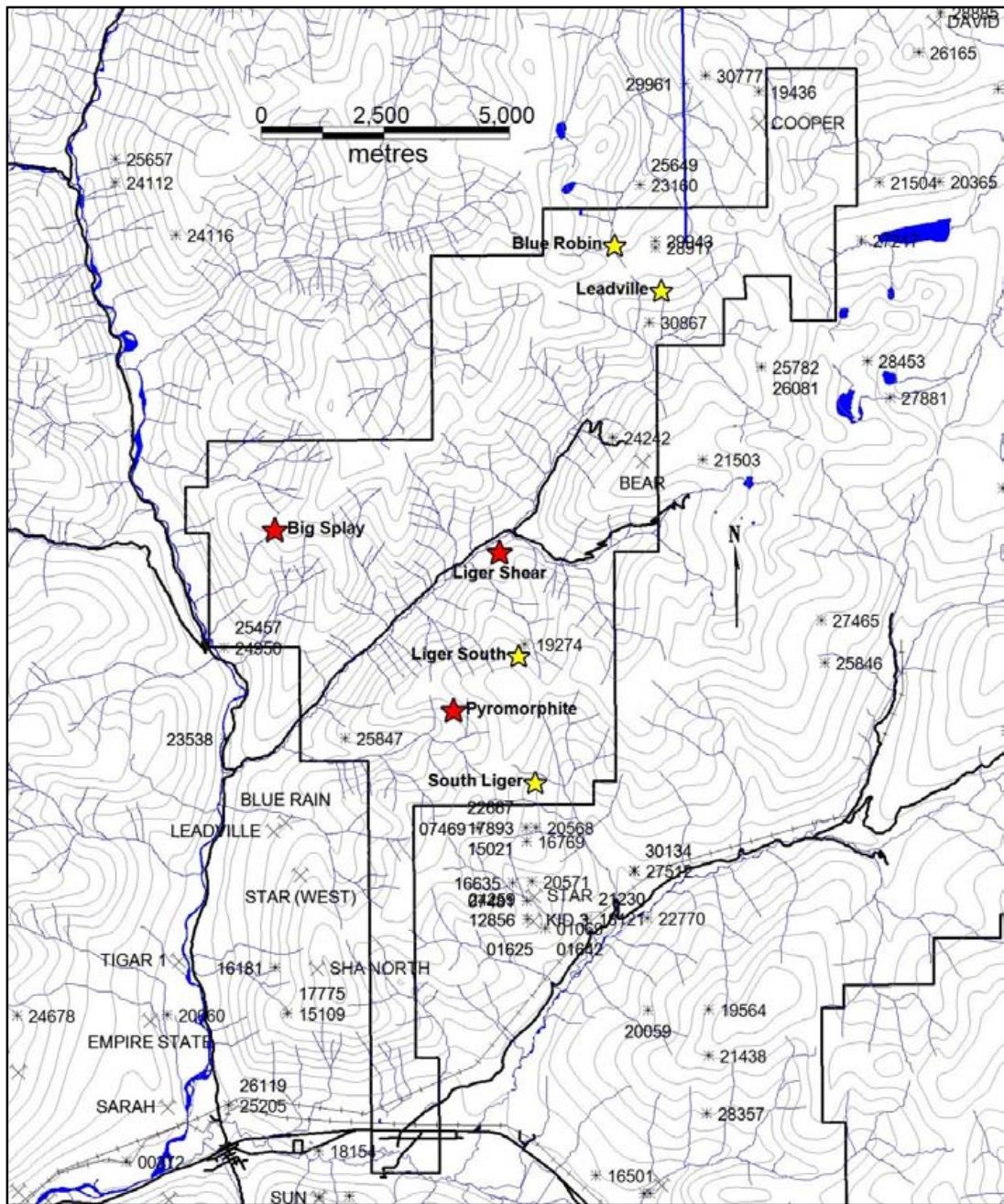
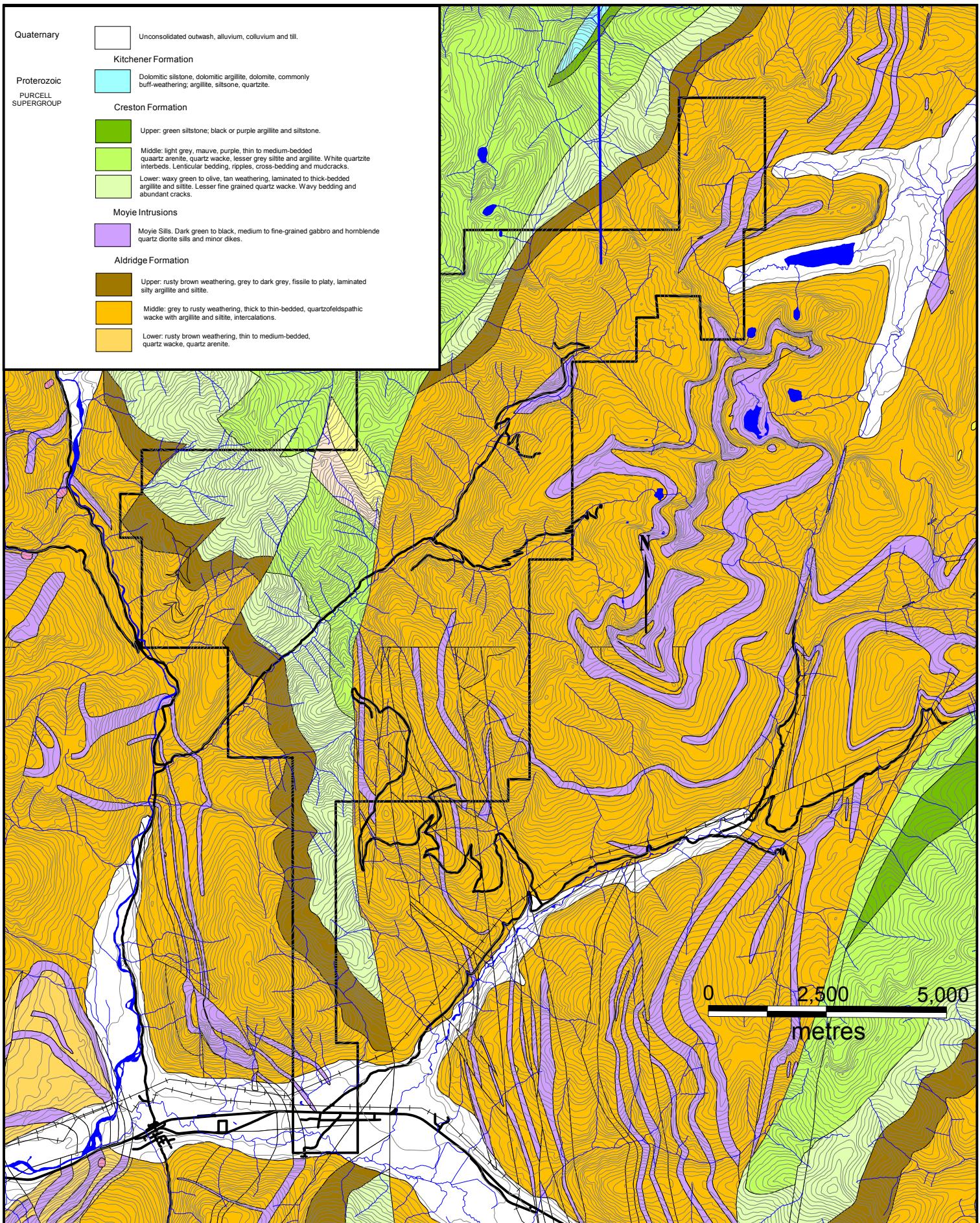


Figure 3: ARIS Assessment Report Location Map

4.0 GEOLOGICAL SETTING

The claim block is underlain by Proterozoic-aged Purcell Supergroup rocks of the Aldridge Formation (Figure 3). These are fine-grained clastics that include impure quartzites, siltstones and argillites. The rocks have been metamorphosed to lower greenschist facies and have been intruded by a series of mafic sills and dykes.



**Figure 4: Property Geology
(after Brown D.A. et al 2010
GSC Open File 6309)**

4.1 Property Geology

The area is underlain by clastic sediments of the Middle Aldridge and Creston Formations (Figure 4), part of the Proterozoic Belt-Purcell Supergroup. A sequence of possible Cambrian age shallow water sediments has been mapped in the north-central portion of the Leadville creek area.

Structure in the area is dominated by the northwest trending Leadville Creek Fault and northeast trending Old Baldy Fault. Cross-cutting fragmentals and syn-sedimentary gabbro dykes occur along the Leadville Creek Fault. These features indicate the structure is a growth fault active during deposition. Lamprophyre dykes often associated with mid-Cretaceous Bayonne suite intrusions and carbonatite dykes along the fault show that the structure was active into at least the mid-Cretaceous. The other major structure in the area is the Old Baldy Fault system. This system is characterized by northeast trending shear zones with intense silicification, pyrite, sericite, albite, chlorite, carbonate and hematite alteration and brecciation. A number of lode gold occurrences are located along this system.

The Old Baldy Fault system offsets Middle Aldridge in the southeast against Creston Formation in the northwest. The Old Baldy Fault swings from a northeast trending structure to a more north-south trending one on the property. In the upper portion of Leadville Creek the Old Baldy Fault appears to control syn-sedimentary gabbro intrusions and, therefore, may also be an older structure active during deposition. Igneous rocks in the area are comprised of syngenetic gabbros and diorites termed Moive sills, lamprophyre dykes, and diatreme/carbonatites. No granitic rocks have been seen to date.

4.2 Mineralization

During the 2009 reconnaissance prospecting program by the current owners a number of copper, gold, lead, silver and barite occurrences across the property were discovered. Descriptions (Kennedy, S, 2010) of geological and geochemical signatures of each showing follow.

The South Liger showing contains gold with some correlative lead values, 25 samples were collected from this area. The highest values came from samples MK09 108 (4561 ppb Au), MK09 109 (2609.1 ppb Au), MK09 111 (939 ppb Au), MK09 112 (431 ppb Au, 812 ppm Pb), and SK09-111 (825.4ppb Au, 1947 ppm Pb). A number of other samples contained weakly anomalous values for gold. All gold bearing samples were collected from goethite stained quartz and argillically altered quartz veinbearing sediments (Middle Aldridge Fm). The only outcrop seen was in a ditchline. All samples appear to be in subcrop.

The Pyromorphite showing contains gold with correlative silver, lead, copper, arsenic, antimony, and mercury. Only four samples were taken from this area, the highest gold value was from SK09 133 (17382.5 ppb Au, 14 gpt Ag, > 10,000 Pb, 2957 ppm Cu, 14113 ppm As, 359 ppm Sb, 823 ppb Hg). Rocks at this zone are argillically altered and brecciated Middle Aldridge formation quartzite and argillite. Above this zone, a number of shears with associated albite, hematite, manganese, goethite and quartz exposed in recent logging road construction were also sampled. While these zones showed similar characteristics to other gold bearing structures no anomalous values were reported.

The Liger Shear showing contains gold hosted in sheared and brecciated Middle Aldridge sediments. Selective beds within the Middle Aldridge stratigraphy appear to have been more receptive to mineralizing fluids. Late faulting related to minor folds appears to be roughly north-south trending with a vertical dip and appears to post-date the mineralizing event, as evidenced by the 'chopped' nature of the mineralized sediments. The zone is exposed in a road-cut with a width of veining and alteration, and elevated gold values across 315 meters. The most intensely altered and mineralized section has an exposed width of approximately 120 meters. Individual mineralized quartzite lithologies are greater than 2.6 meters wide and represent the best potential for economic width. The best results show a direct correlation with lead and zinc values. 32 samples were collected from the area with the highest gold values in MK09 65 (18406 ppb Au, 1693 ppm Pb, 887 ppm Zn). Six samples contained multi-gram gold, 16 samples contained gold values greater than 100 ppb. Visible gold was noted in a number of locations and returned anomalous values (MK09 39,173 ppb Au), but not as high as predicted. This is likely due to a nugget effect and, therefore, all assays with even weak gold values (>15 ppb Au) are indicative of the auriferous nature of the system.

The Liger South showing, located southeast of the Liger Shear, has a number of north-south and northwest trending zones of shearing, brecciation, and alteration. The zone farthest from the main Liger Shear is 1.4 kilometres south giving a strong indication of strike length for the overall system. 29 samples were collected from this area. Gold values do not appear to be correlative with any other elements assayed except for sample MK09 206 which contained anomalous gold (72.7 ppb) and elevated copper (894.7), this sample was taken from a chalcopyrite bearing quartz vein in a gabbro sill. The highest gold value was from MK09 211 (609 ppb) which was collected from a 1 meter wide goethite/quartz rich shear zone. Samples MK09 156 to MK09 170 were taken from an area of alteration and shearing over an exposed width in a road-cut of 60 meters. The highest gold value was from MK09-156 (481 ppb). Of the 15 samples collected from this zone, eight returned values greater than 100 ppb. All except one contained values above 15 ppb Au indicating the auriferous system.

The Copper Pipe showing, located northwest of the Liger Shear is hosted in what is mapped as Cambrian age shallow water red-bed sediments. The area contains a number of pipe-like (possible fragmental or diatreme?) bodies that are seen to cross-cut bedding at high angles. Some of these 'pipes' contain copper as chalcopyrite, malachite, and copper limonite, as well as barite. 8 samples were collected with the highest copper value from MK09 10 (6822 ppm) and the highest barite value from SK09 40 (2170 Ba). The average copper value from this set of grabs was 2780 ppm Cu. This average only represents the grab samples collected, not the 'pipes' as a whole. The association with copper and barite is noted elsewhere on the property and may have implications for metal zoning on the project.

The Barite Shear area is located northwest of the Copper Pipe area and is hosted in the same red-bed unit. The barite is crystalline and seen as breccia fills with associated goethite/manganese wad. No anomalous base or precious metal values were obtained from the six samples collected. The highest barite value was from SK09 82 (1622 ppm).

The Big Splay vein is located near the northwest edge of the property. The vein

demonstrates the size potential of shear/structurally controlled systems along the Old Baldy Fault system. Alteration and mineralization (quartz, albite, sericite, ankerite, chlorite, pyrite, and hematite) occur in upper Middle Aldridge/Upper Aldridge sediments over a width of 200 meters. Samples were collected along a strike length over 1.2 kilometres and the structure remains open in both directions. 27 samples were collected from the Big Vein, only three samples contained gold above 15 ppb. The highest value returned from SK09 76 (32.4 ppb Au), which also had elevated uranium (27 ppm), and thorium (106 ppm). This sample was taken from a carbonatite dyke that was cutting the Big Vein system.

The Leadville area is located at the locus of a number of northeast and northwest trending structures. The area was soil sampled in 2009 and 11 rock samples were collected from this area. The highest gold value was from a boulder of mylonitic gabbro that assayed 1752 ppb Au. It also contained weakly anomalous copper and lead. While outcrop exposure is scarce in this area, a number of narrow draws cut uphill and contain an abundance of altered float.

The Copper Landing zone, located 2 kilometres west of the Leadville area, is part of a large argillic alteration zone hosted in Creston formation siltstone and quartzite breccias. The area has an anomalous amount of gabbro sills and dykes. Mineralization and alteration occurs over an area greater than 1.6 kilometres. Previous rock sampling from this zone returned copper values greater than 1% with gold over 100 ppb. Soil sampling in 2008 identified anomalous copper, along one contour line, for 550 meters. Three samples were collected from this program from a logging road landing that had uncovered significant chalcopyrite, malachite, and copper limonite mineralization. Copper values up to 9307 ppm were returned as well as anomalous barite.

5.0 2011 Exploration

From July 18 to September 23, 2011 a number of site visits by the author and 2 programs of soil sampling over 5 grids were completed on the property. The soil geochemistry program was completed over the Leadville-Blue Robin, Leger Shear, Big Splay, Pyromorphite, and South Leger prospecting finds, as described in Section 4.2 (Figure 5). The purpose of the program was to delineate gold distributions in soils in the vicinity of gold mineralized outcroppings.

A total of 681 soil samples were collected over 5 grids. All samples were taken from the enriched "B" horizon approximately 30 centimetres below surface. Soil samples were taken using augers and placed into Kraft paper bags with sample grid locations marked on using a felt pen. Sample points were determined in the field using GPS units.

No sample preparation was conducted by an employee, officer, director or associate of Fjordland prior to delivery to the laboratory for analyses.

Samples were shipped via overland carrier to the offices of AGAT Laboratories located in Burnaby, BC. Samples were analyzed for a 51-element suite of elements. Sample analyses, preparation methods, and QAQC protocols are described in Appendix B. Analytical certificates are located in Appendix A.

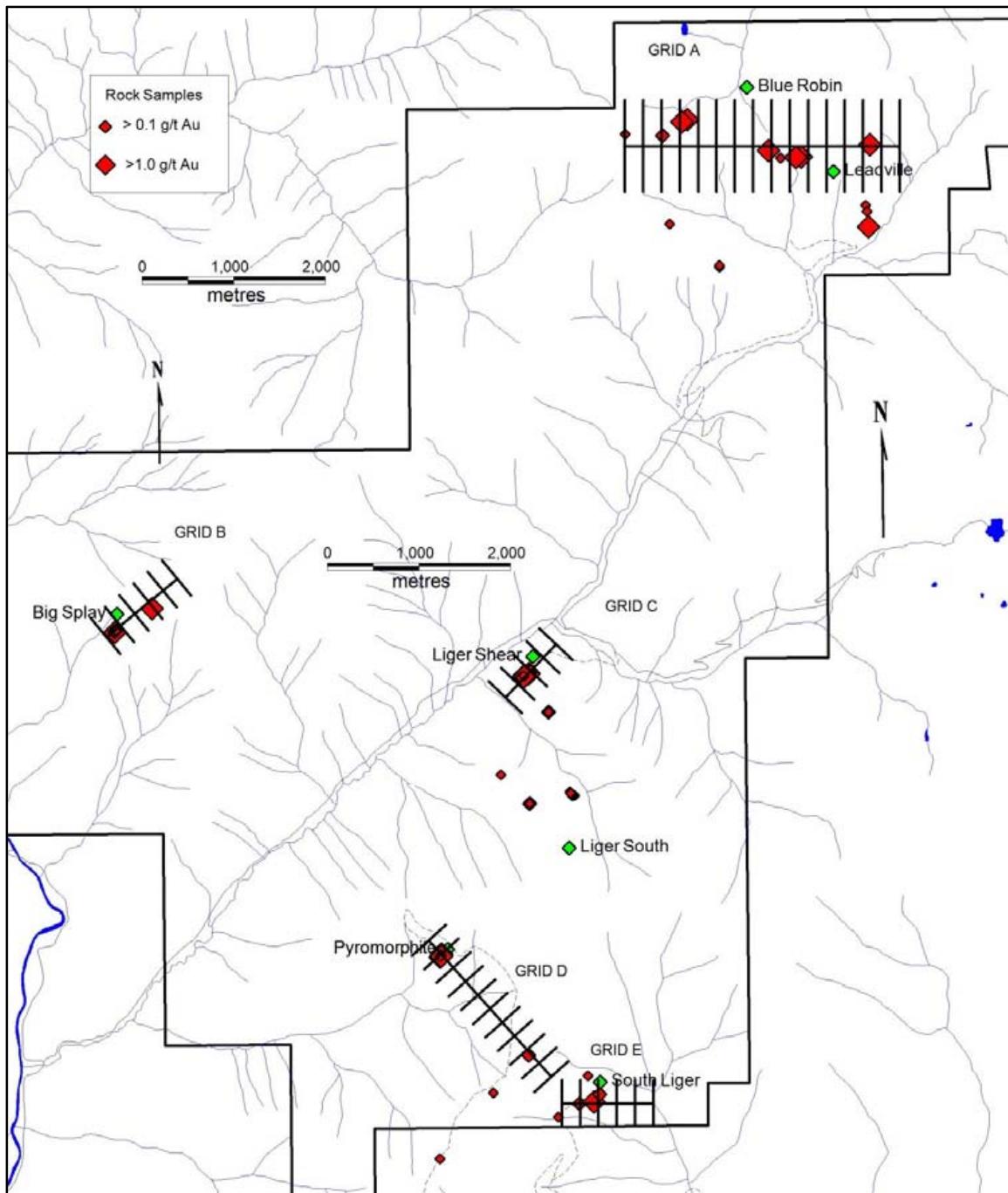
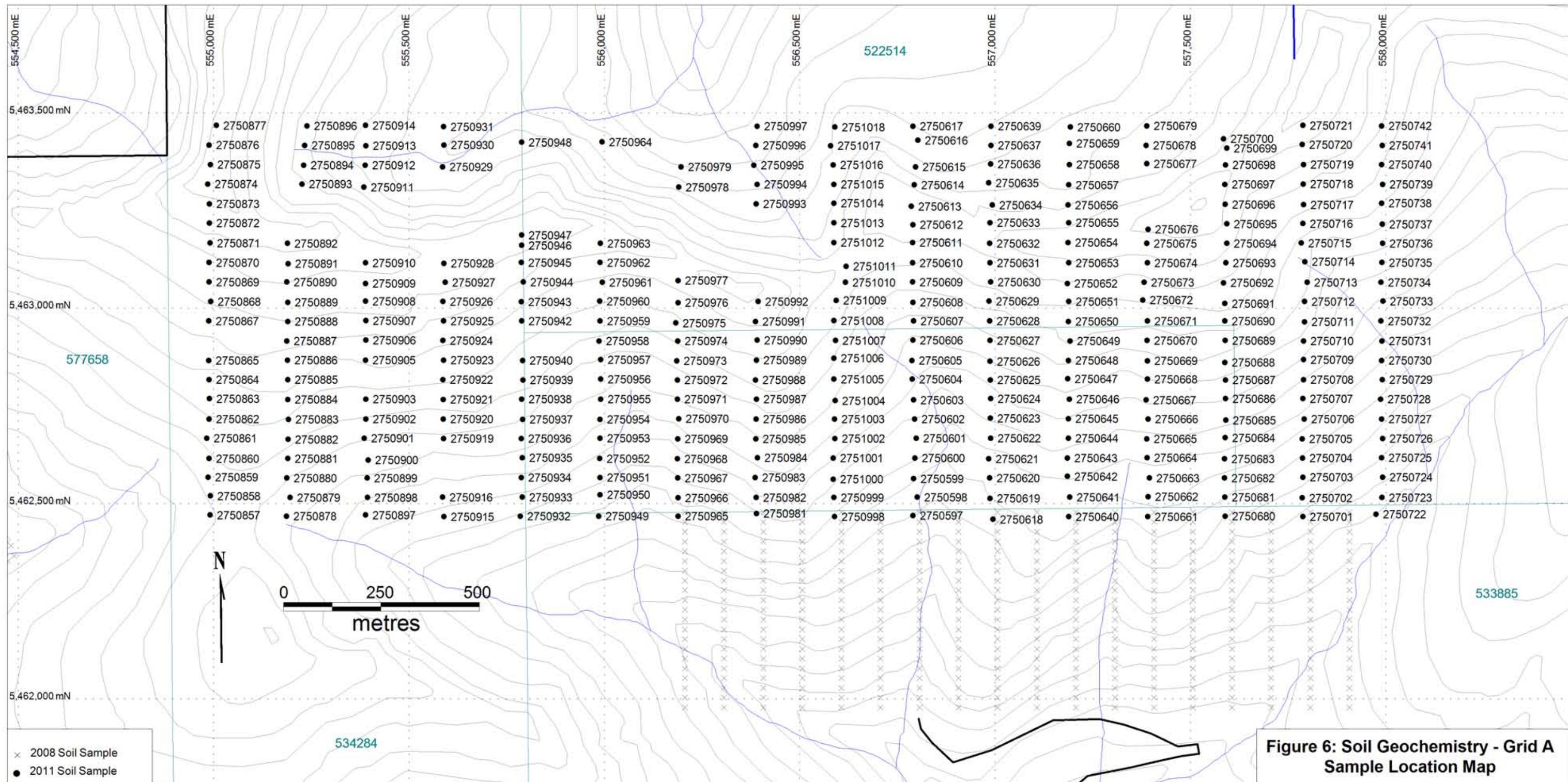


Figure 5: Soil Grid Locations

Grid A

A total of 301 soil samples in grid A were collected at 50 m intervals along 16 lines spaced at 200 m intervals in the Leadville-Blue Robin areas. The grid was positioned immediately north of a 2008 soil sampling program conducted by the property owners. Sample locations are presented on Figure 6. Results for gold, arsenic, copper, lead and zinc are presented in Figures 7 to 11. Geology of the grid area was mapped in 1998 by



**Figure 6: Soil Geochemistry - Grid A
Sample Location Map**

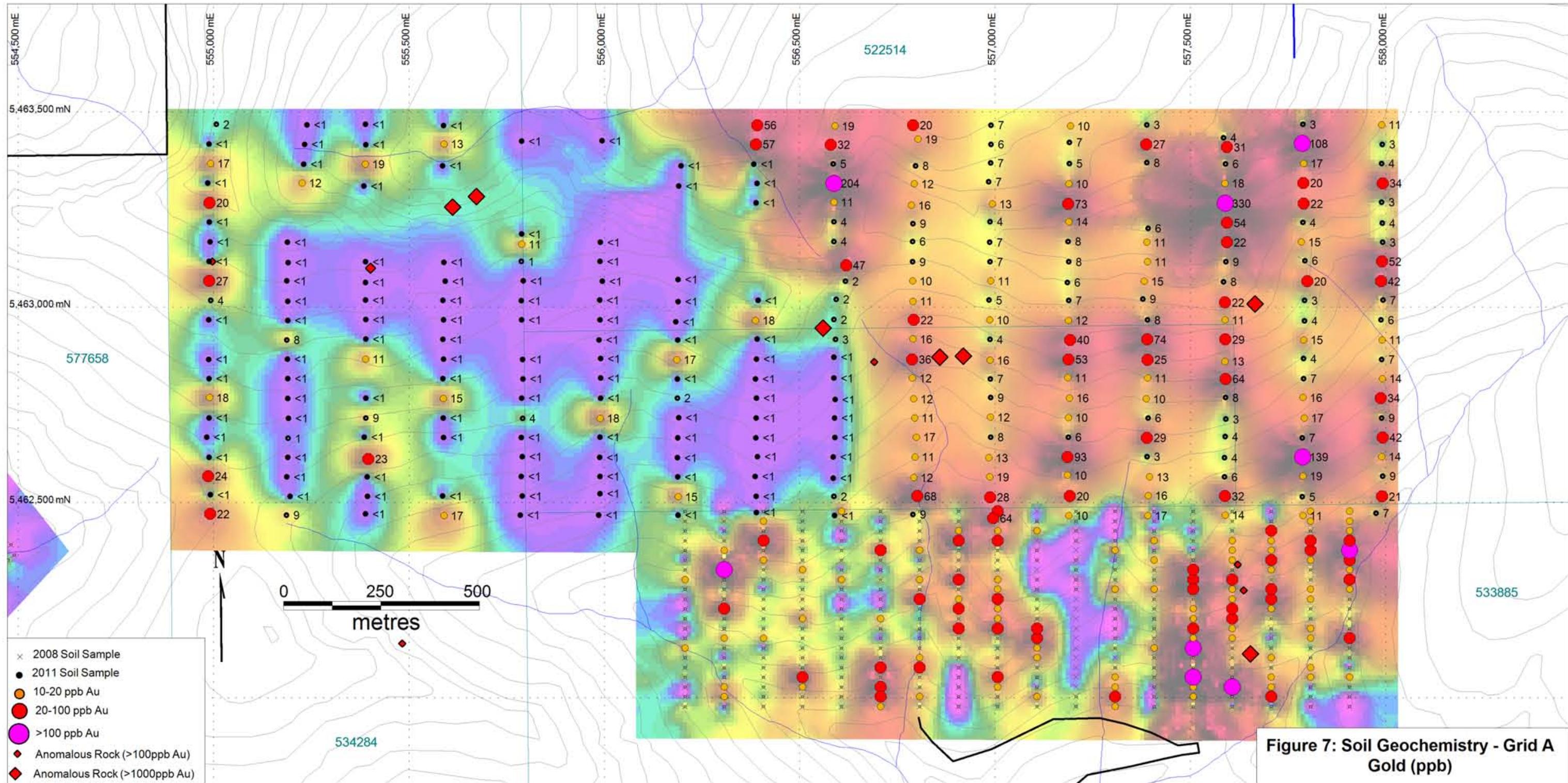


Figure 7: Soil Geochemistry - Grid A
Gold (ppb)

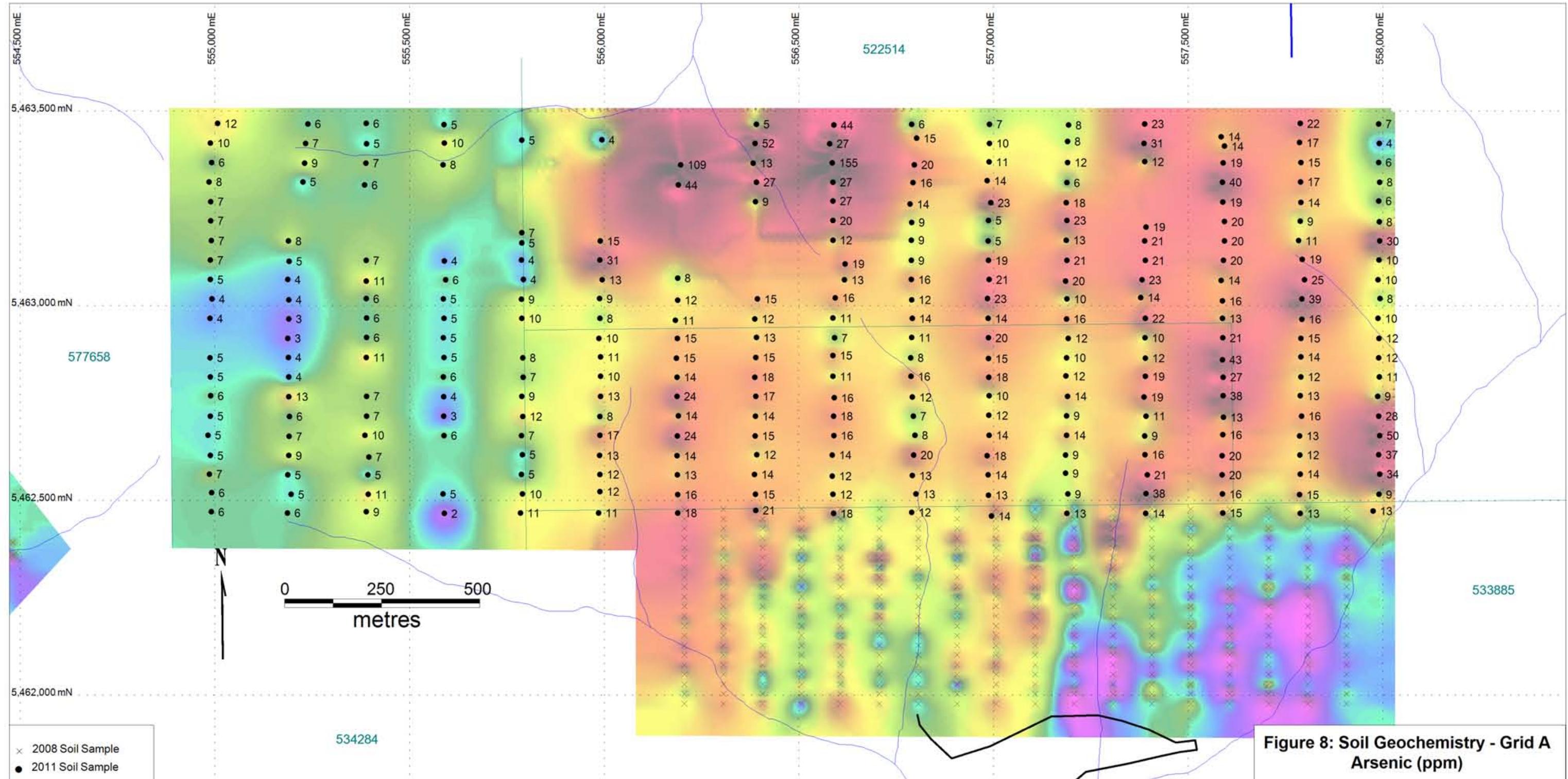


Figure 8: Soil Geochemistry - Grid A
Arsenic (ppm)

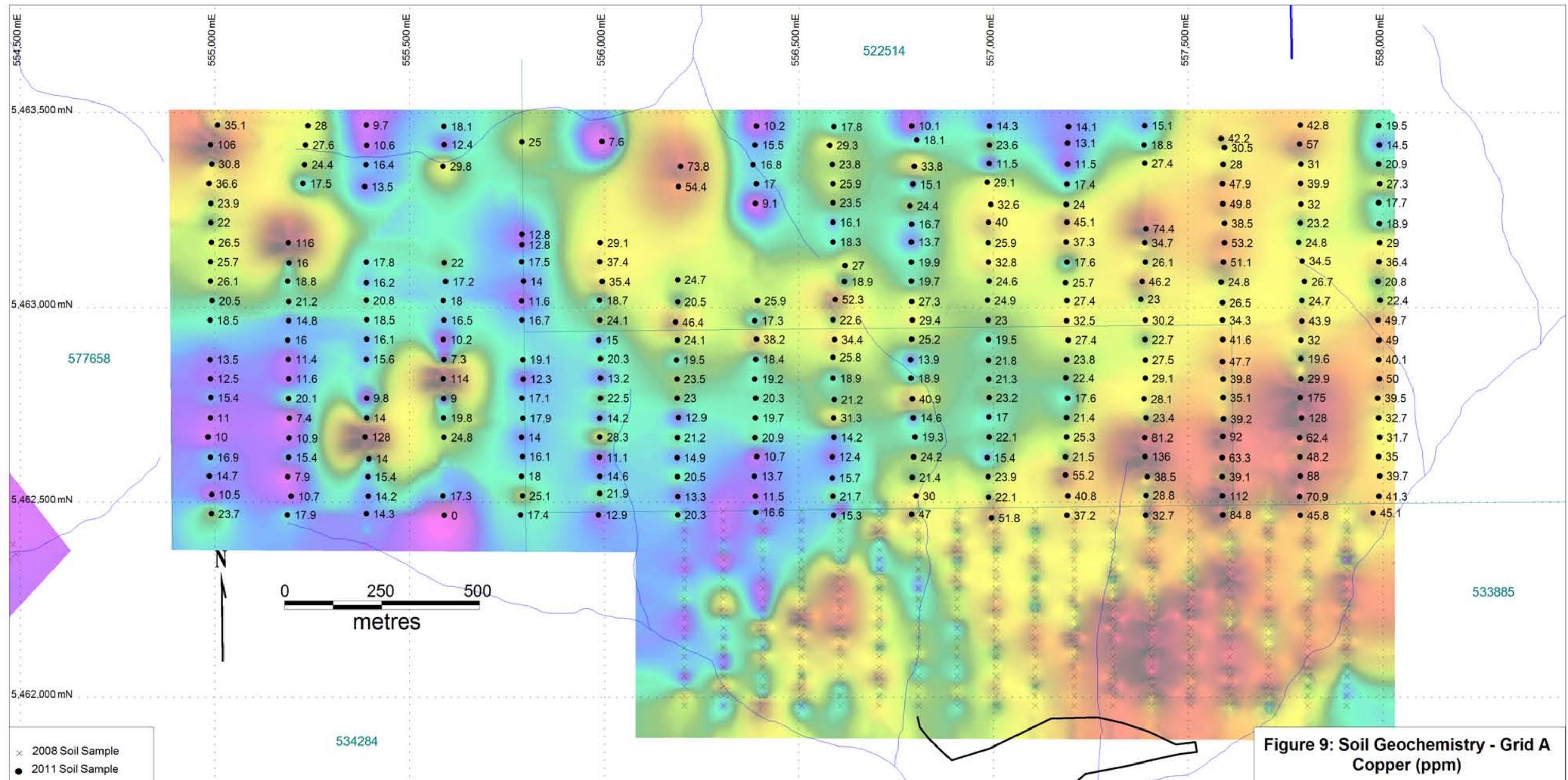
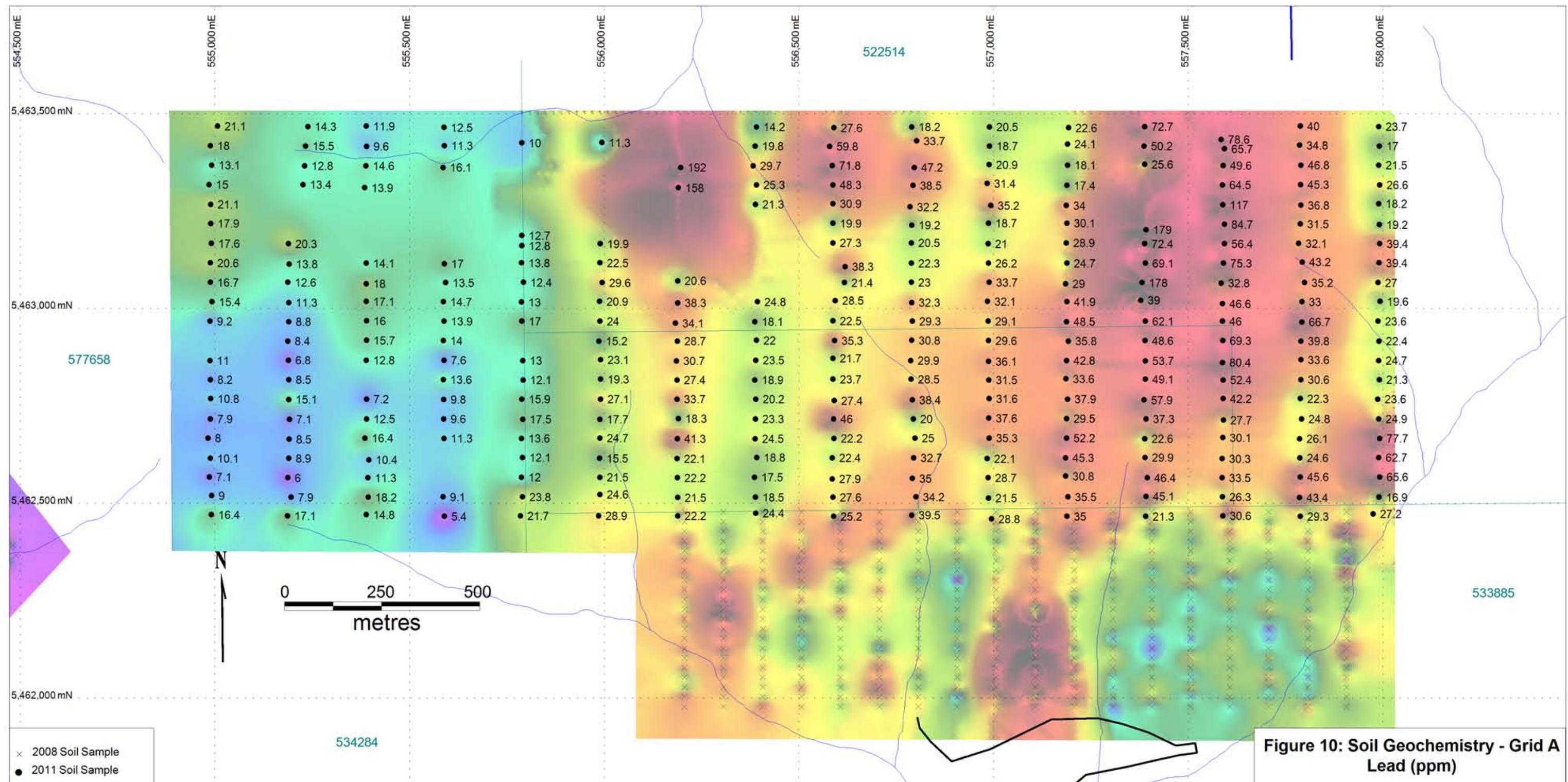


Figure 9: Soil Geochemistry - Grid A
Copper (ppm)



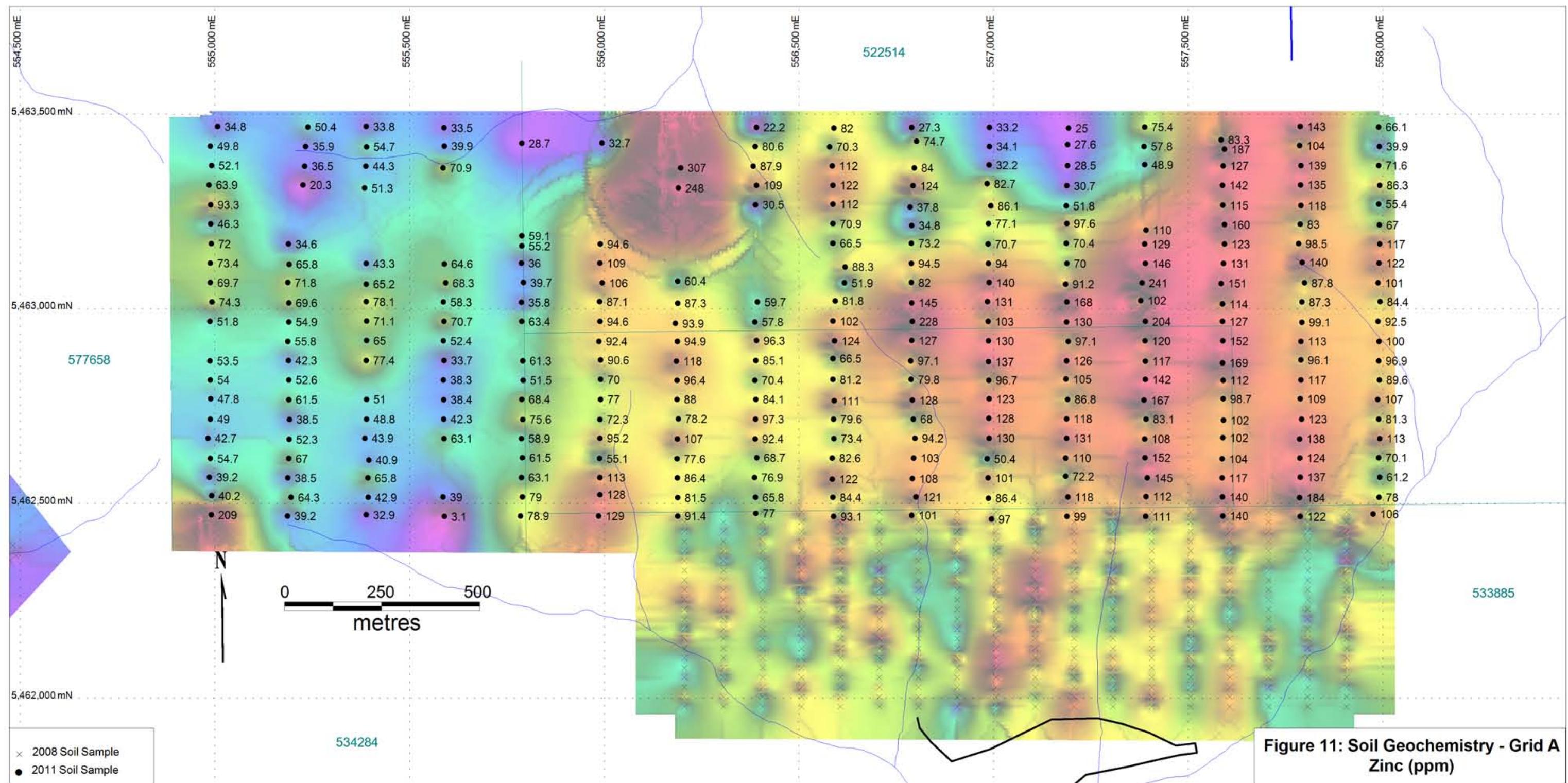


Figure 11: Soil Geochemistry - Grid A
Zinc (ppm)

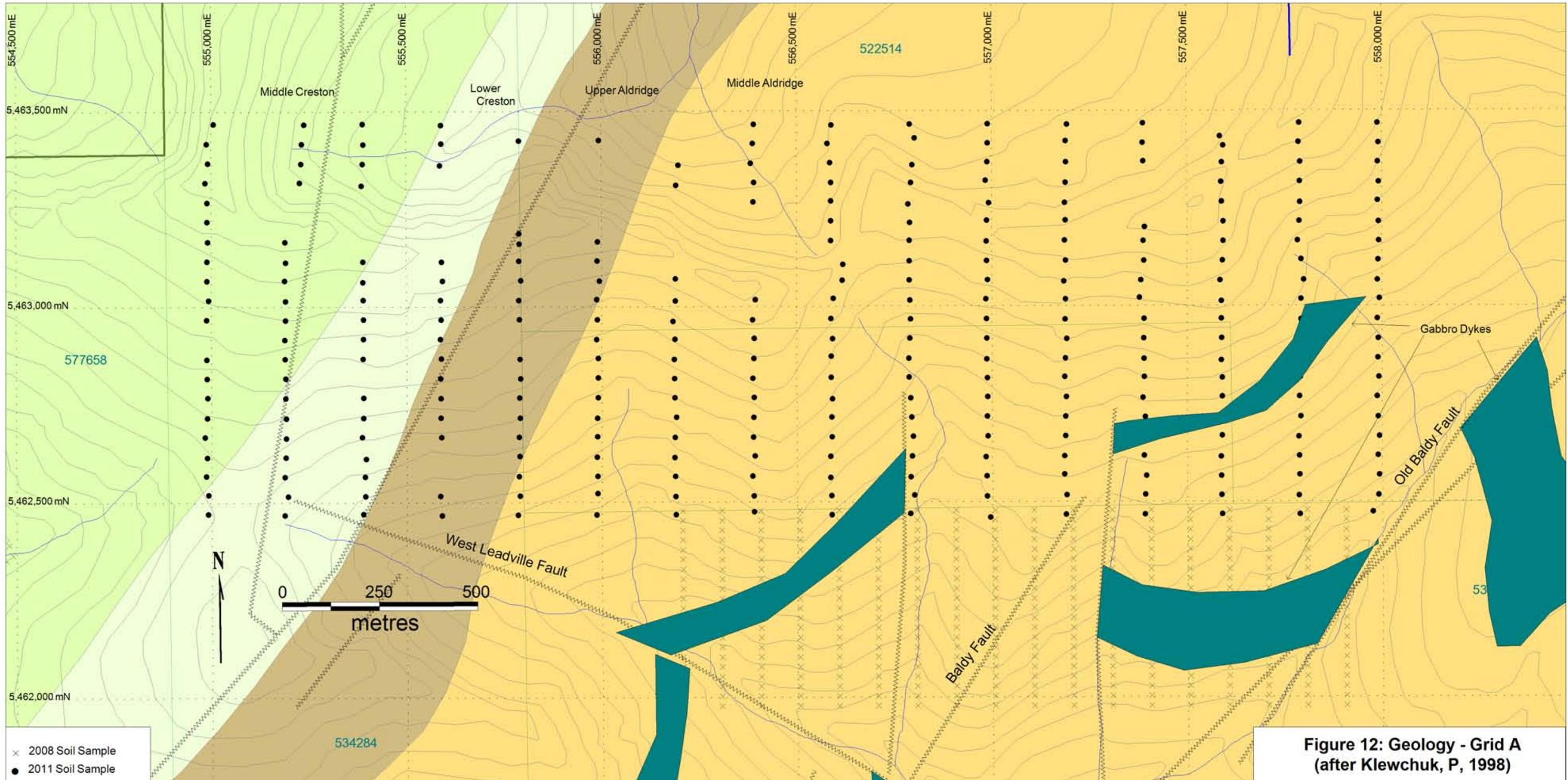


Figure 12: Geology - Grid A
(after Klewchuk, P, 1998)

Peter Klewchuk (Figure 12). The northern portion of the grid area, where the current anomalies have been delineated, has not been mapped in detail.

Soil geochemistry delineated coincident gold-arsenic-lead-zinc anomalies in Middle Aldridge rocks at north-central portion and north-eastern portion of the grid area, extending northwards off the grid. The north-central anomaly (Anomaly 1) extends over 200 m wide and continues northward off the grid. High values include 204 ppb Au, 192 ppm Pb, and 307 ppm Zn.

The northeastern anomaly (Anomaly 2) occurs as a large poly-metallic (300x700 m) envelope trending northeast-southwest and extending off the grid to the northeast. High values include 330 ppb Au, 179 ppm Pb, and 241 ppm Zn. The anomaly appears to be a continuation of a smaller anomaly detected in a 2008 soil sampling program.

A weak copper anomaly with a high of 128 ppm Cu occurs to the southeast of Anomaly 2, north of a copper anomaly detected in 2008. There appears to be a weak statistical correlation between copper and lead-zinc distribution in soils (Table 2). Gold - arsenic distribution appears to be spatially related, however, statistically they were found to have only a 0.09 variance coefficient. Arsenic is not considered to be a good pathfinder element for gold distribution, however there is an excellent correlation between arsenic and lead-zinc mineralization. There is a weak relationship with gold and lead-zinc. Silver is very low in soils and shows a good correlation with the lead-zinc.

	Gold	Arsenic	Lead	Zinc	Silver
Arsenic	0.093				
Lead	0.269	0.567			
Zinc	0.179	0.439	0.277		
Silver	0.219	0.296	0.548	0.239	
Copper	0.118	0.162	0.296	0.349	0.203

Table 3: Grid A - Correlation Coefficients in Soils

Grid B

A total of 88 soils samples in Grid B were collected at 50 m intervals along 6 lines spaced at 200 m intervals in the Big Splay area. Sample locations are presented on Figure 13. Correlation Coefficients are presented in Table 3 showing strong affinities between lead-zinc-arsenic and weakly in copper. Gold appears to have a weak affinity with barium.

	Gold	Lead	Zinc	Copper	Arsenic
Lead	-0.156				
Zinc	-0.116	0.441			
Copper	-0.081	0.230	0.009		
Arsenic	0.056	0.527	0.137	0.246	
Barium	0.270	-0.010	-0.056	0.304	-0.223

Table 4: Grid B - Correlation Coefficients in Soils

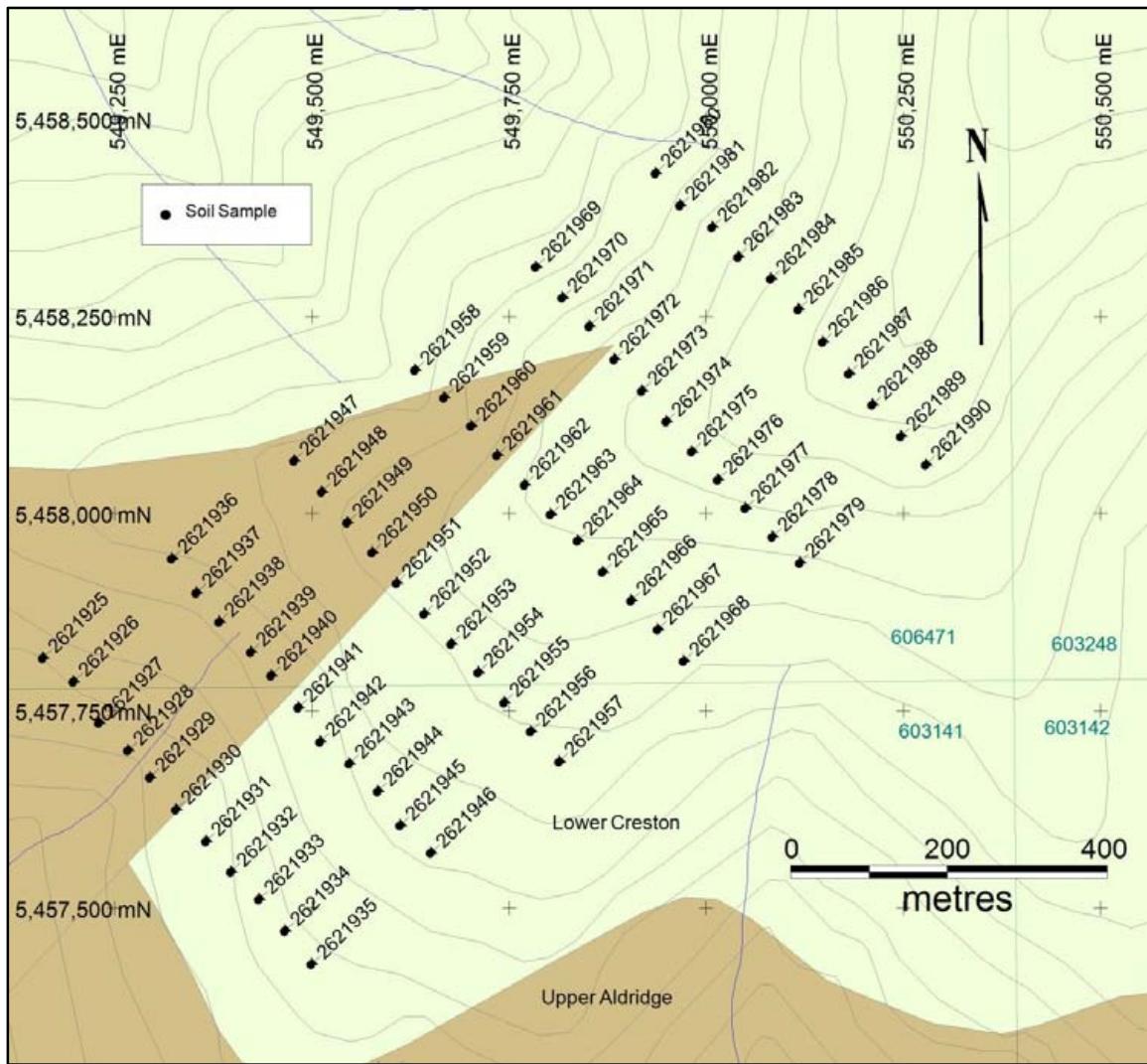


Figure 13: Soil Geochemistry - Grid B (Geology after Brown, D.A. et al, 2010)

Distribution of soils for gold and zinc are presented in Figures 14 to 15. Results for gold, copper, and lead are uniformly low with a high of 27 ppb Au, 64.1 ppm Cu, and 49.6 ppm Pb. Weak statistical gold-in-soil anomalies are located near earlier prospecting finds where grab samples graded in excess of 1 g/t Au (Figure 14).

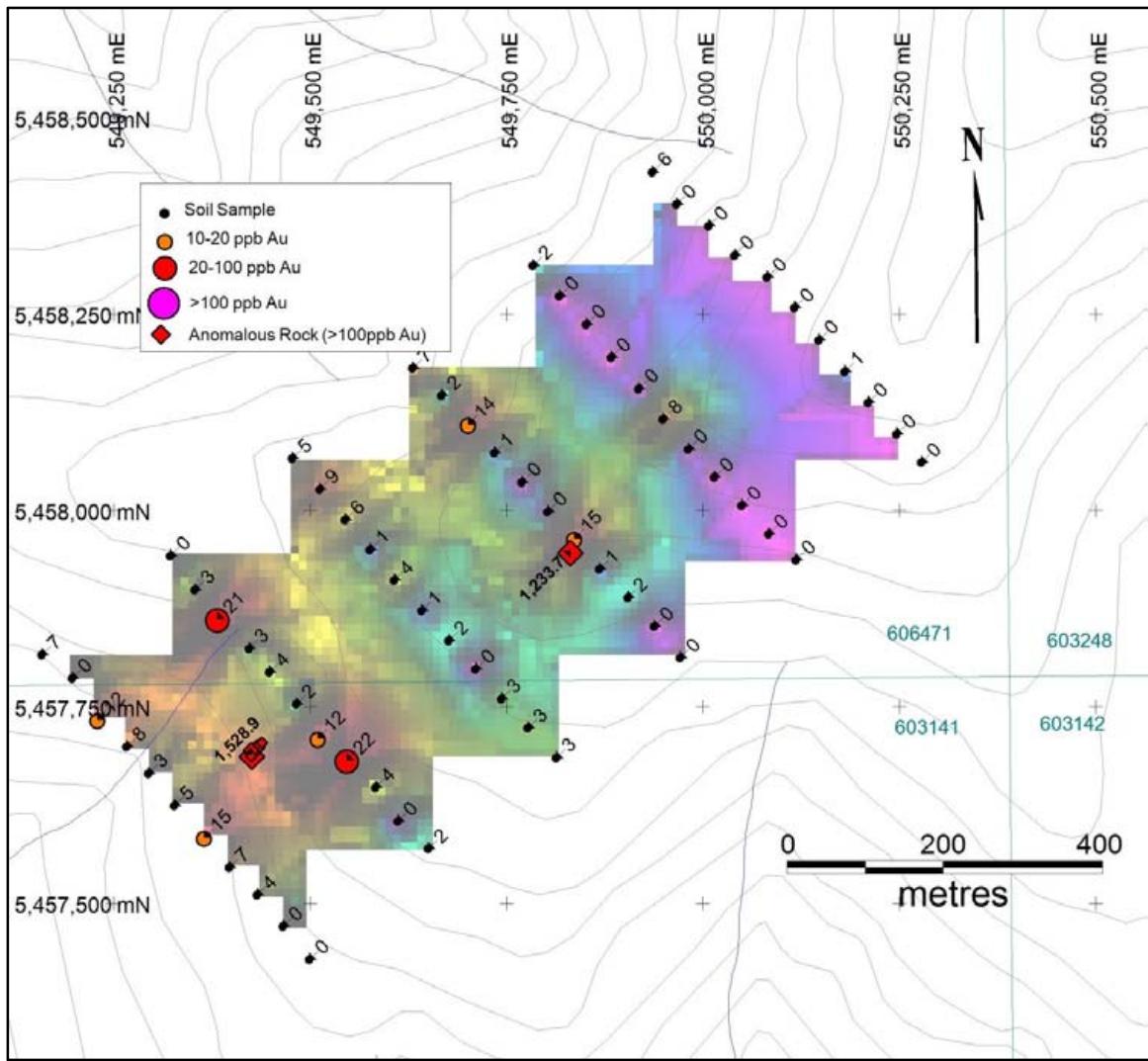


Figure 14: Soil Geochemistry - Grid B (Gold)

A strong zinc-in-soils anomaly was discovered in the northeastern portion of the grid with ranges up to 568 ppm Zn. The anomaly extends eastward off the grid (Figure 15).

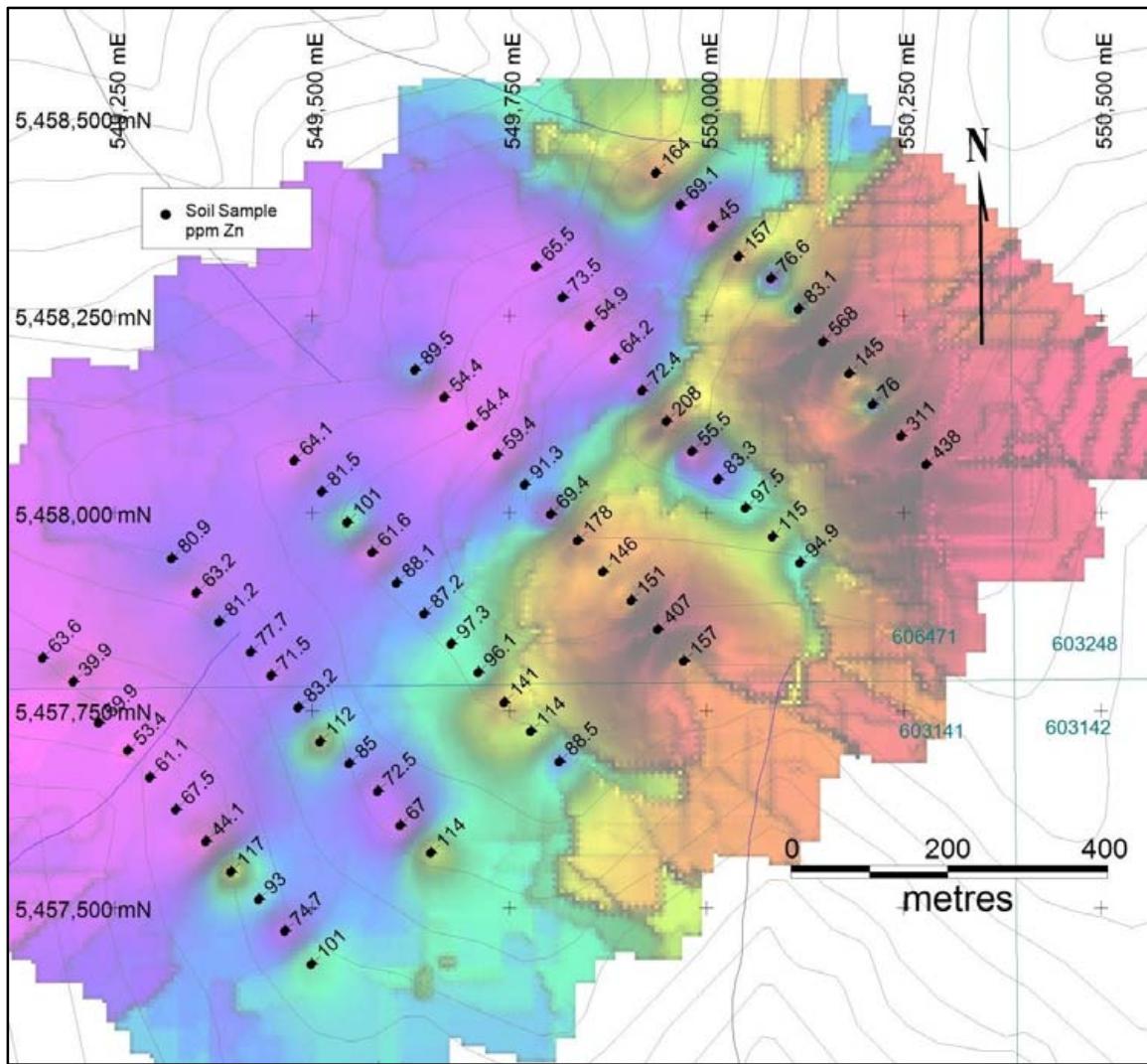


Figure 15: Soil Geochemistry - Grid B (Zinc)

Grid C

A total of 61 soil samples were collected in Grid C at 50 m intervals along 6 lines spaced at 200 m intervals in the Liger Shear area. The grid area was underlain entirely by Middle Aldridge clastic sediments. Samples were collected covering a gold mineralized outcropping in area of a road cut that had rock grab samples taken in 2009 by the owners with samples grading up to 18.4 g/t Au.

Sample locations are presented on Figure 16.

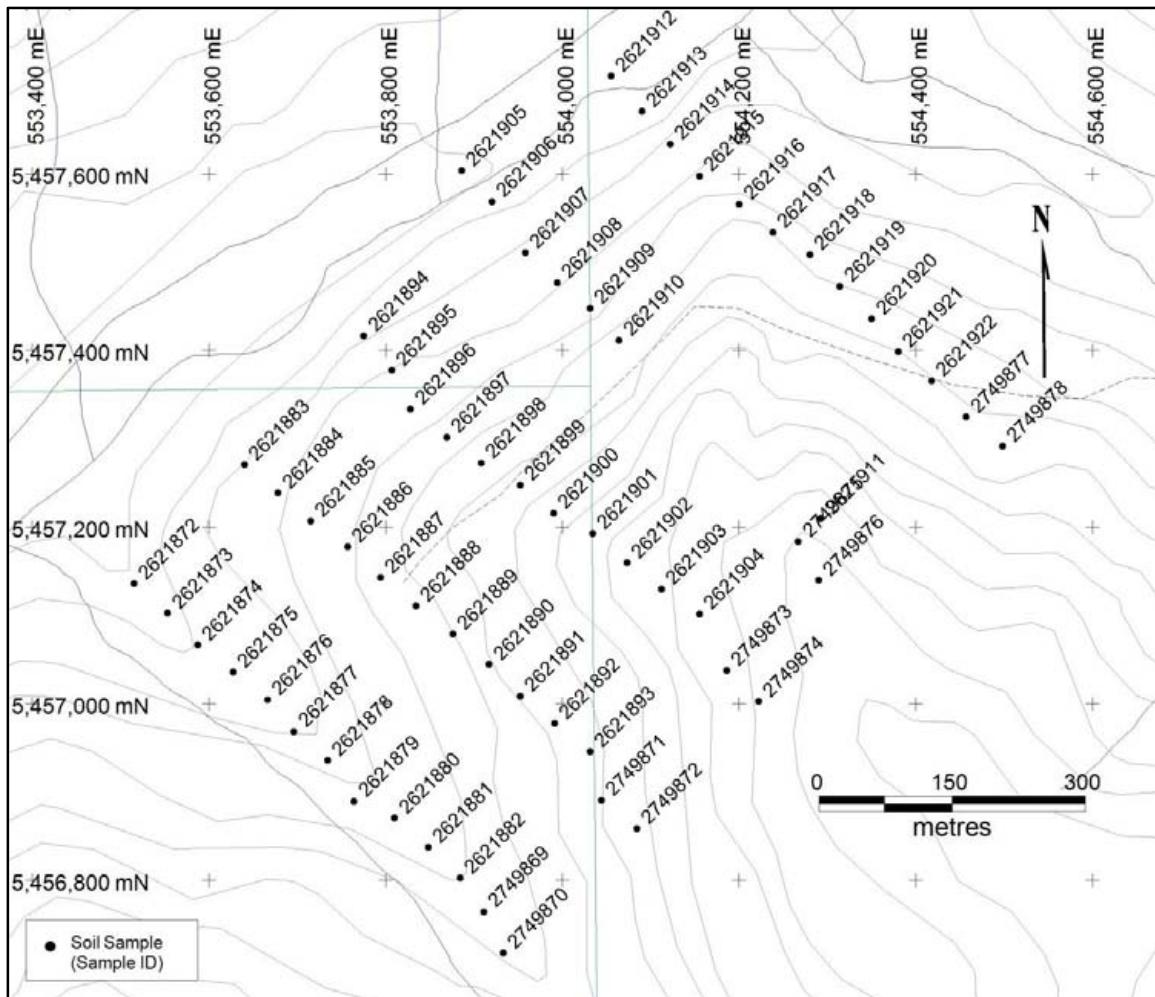


Figure 16: Soil Geochemistry - Grid C (Sample Location)

Correlation coefficients for gold, lead, zinc, copper, arsenic, and barium are presented in Table 4.

	Gold	Lead	Zinc	Copper	Arsenic
Lead	0.909				
Zinc	0.569	0.501			
Copper	0.108	0.246	-0.134		
Arsenic	0.337	0.506	0.042	0.630	
Barium	0.352	0.254	0.462	-0.225	-0.028

Table 5: Grid C - Correlation Coefficients in Soils

Strong affinities between gold-lead-zinc are apparent. Copper-arsenic has a strong affinity and moderate affinities exist between gold-arsenic-barium.

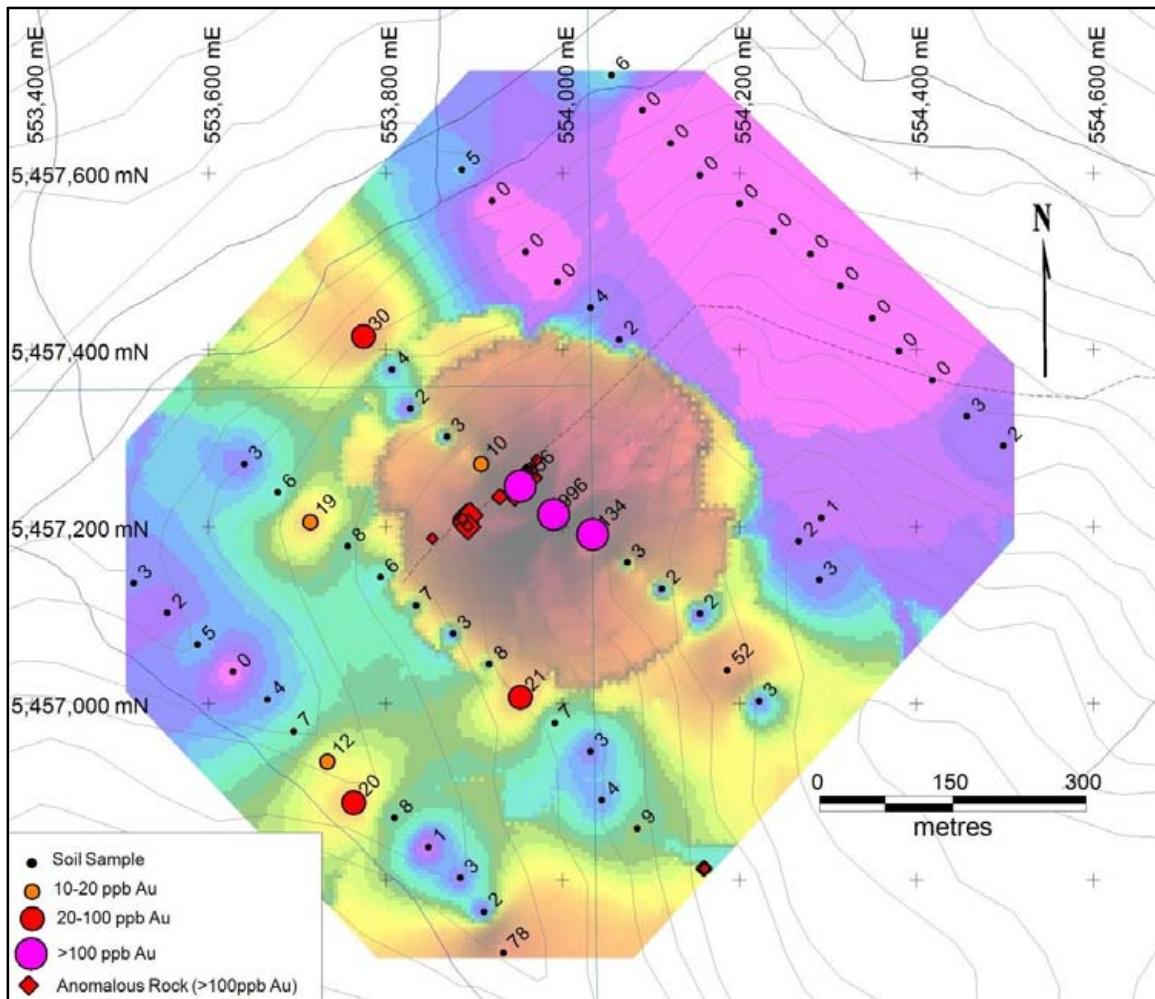


Figure 17: Soil Geochemistry - Grid C (Gold)

Gold in soils produced a discrete anomaly in the vicinity of the mineralized outcropping (Figure 17). Contiguous, highly anomalous samples in the area include values of 134, 996, and 296 ppb Au over a +200 metre zone. It is important to note that the 996 ppb Au sample came from a location 100 m east of the road cut mineralized area.

Lead in soils and zinc in soils displayed similar distributions when plotted (Figure 18+19). Contiguous, highly anomalous lead values include 155, 682, and 329 ppm lead coincident with the gold anomalies.

Zinc values are more diffuse, owing to the mobility of transport of the lighter metal. Highly anomalous zinc values include 8 samples greater than 200 ppm Zn and a sample grading 488 ppm Zn, coincident with the gold-lead anomalies.

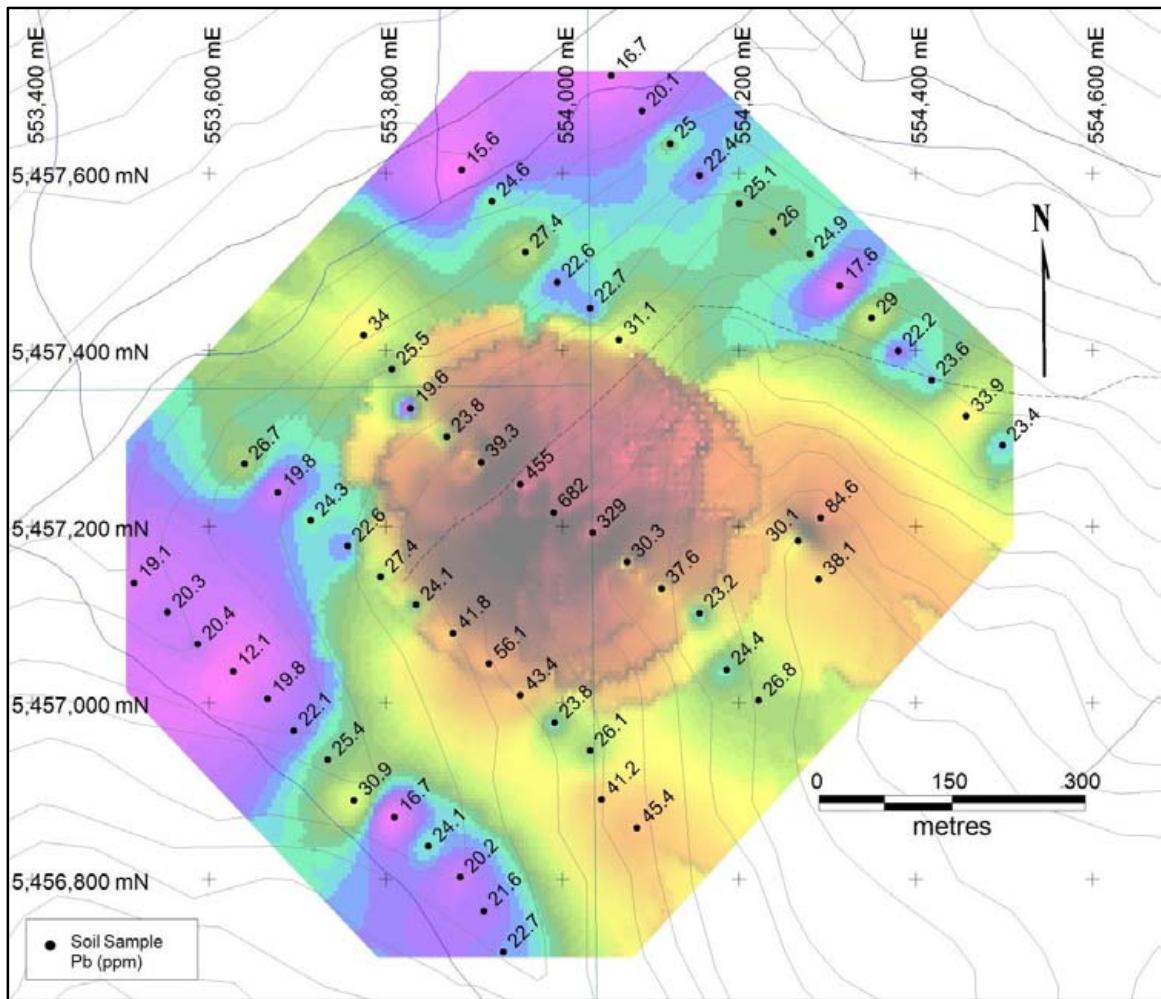


Figure 18: Soil Geochemistry - Grid C (Lead)

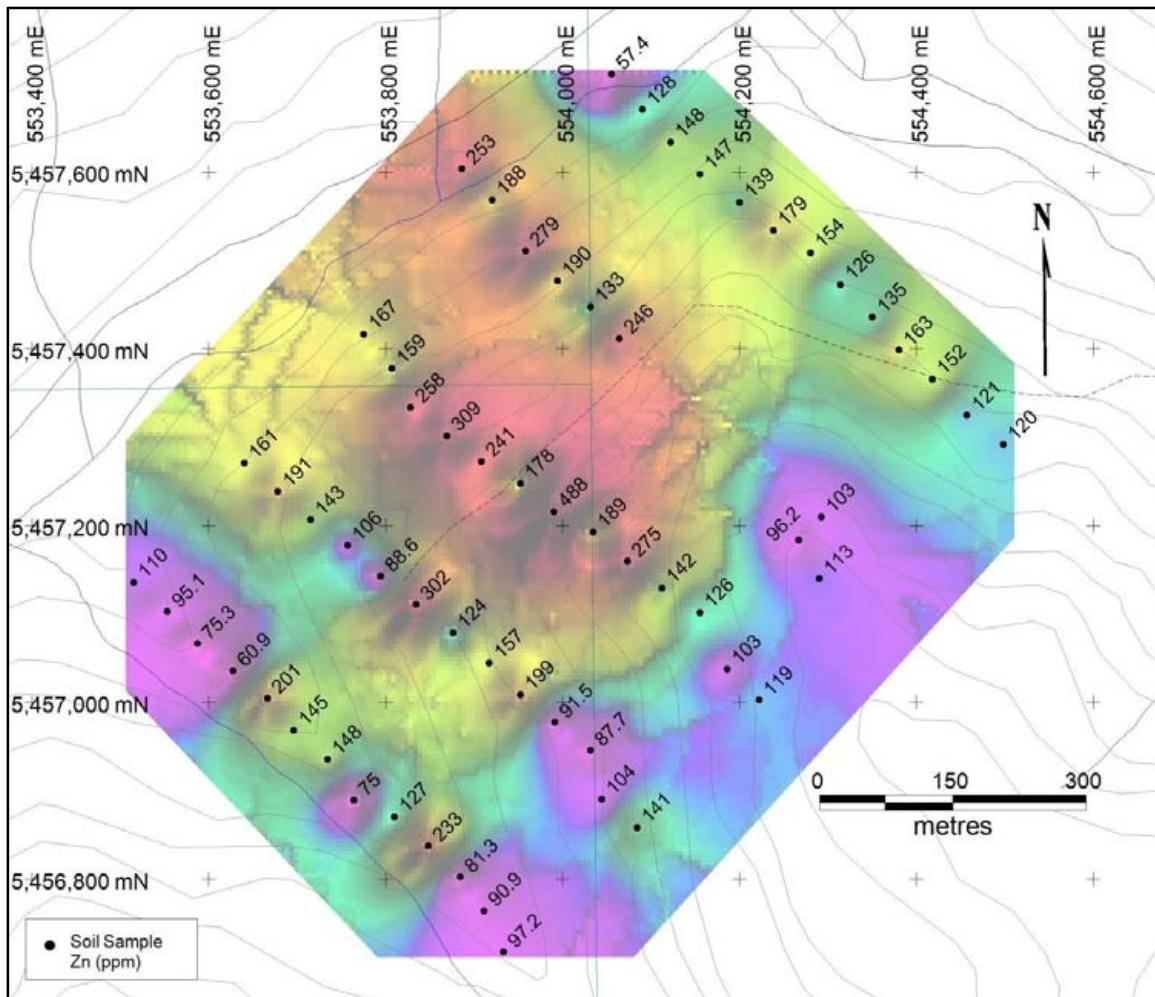


Figure 19: Soil Geochemistry - Grid C (Zinc)

Grids D and E

Grid E was positioned at the South Liger prospecting find, covering an area of historic gold occurrences near a tourmalinite showing. Historic gold grab samples graded up to 2.6 g/t Au in this area. A total of 66 soils samples were collected at 50 m intervals along 11 lines spaced at 200 m intervals.

Grid D was positioned at the Pyromorphite prospecting find and extended southeast to Grid E. A total of 121 soil samples were collected at 50 m intervals along 6 lines spaced at 200 m intervals.

Four infill lines between the two grids, including 44 samples collected at 50 m intervals, were taken after results from the initial survey were received.

Both grids were underlain by Middle Aldridge clastic sediments and gabbroic dykes. Sample locations for both grids underlain by geology are presented on Figure 20.

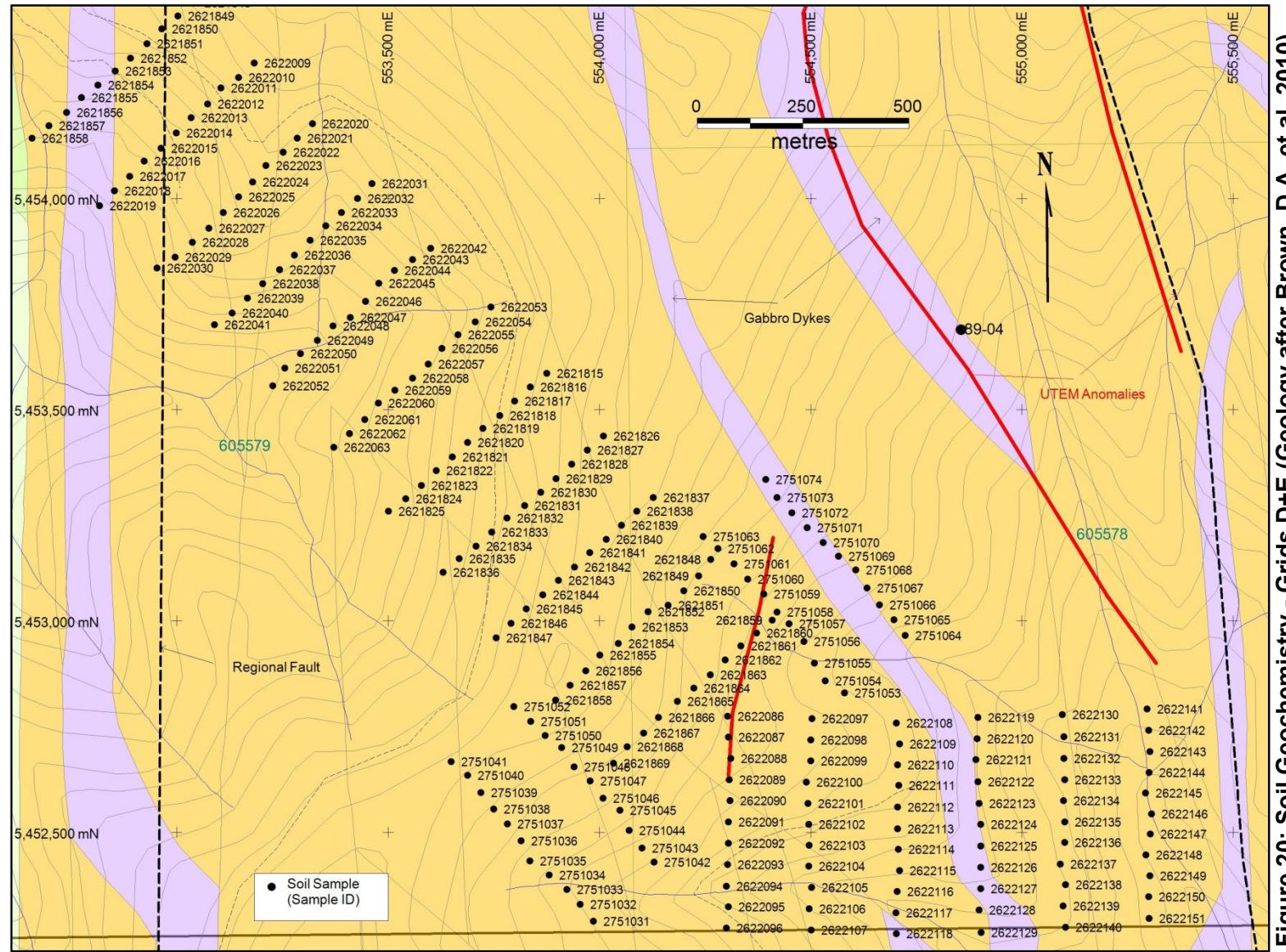


Figure 20: Soil Geochemistry - Grids D+E (Geology after Brown, D.A. et al, 2010)

Correlation coefficients for gold, lead, zinc, copper, arsenic, barium, and phosphorus are presented in Table 5.

	Gold	Lead	Zinc	Copper	Arsenic
Lead	-0.010				
Zinc	-0.049	0.286			
Copper	-0.028	0.394	0.145		
Arsenic	-0.018	0.142	-0.047	0.086	
Barium	-0.024	0.158	0.611	-0.044	-0.063
Phosphorus	-0.026	0.247	0.503	0.086	-0.021
Silver	-0.029	0.141	0.174	0.024	-0.002

Table 6: Grid D+E - Correlation Coefficients in Soils

Gold does not have a correlation with any other element examined. Lead-zinc-barium-arsenic-phosphorus-silver have a weak correlation. Barium and zinc have the best correlation.

Gold in soils produced small, weak anomalies (high of 34 ppb Au) in the Pyromorphite area and surprisingly produced no anomaly in the vicinity of the gold mineralized outcroppings coinciding with a regional scaled north-south trending fault (Figure 21). Two northeasterly trending gold anomalies are located in the southern portion of grid D, the northernmost consisting of weak gold (high of 22 ppb Au) coinciding with weak lead and zinc anomalies (Figures 22+23). The southernmost gold anomaly produced by the soil sampling has not been prospected to date. High sample values include 30, 30, 43, and 500 ppb Au along one line (Line 10).

The gold anomaly is associated with a 1988 UTEM anomaly delineated by Cominco Ltd. Two additional UTEM anomalies were discovered by Cominco to the northeast of the former. The UTEM central anomaly is associated with a gabbro dyke and was drill tested (89-04) in 1989 by Cominco. No results are available in the ARIS filings. The eastern UTEM anomaly is coincident with a regional north-south trending fault.

Lead in soils and zinc in soils produced a weak anomaly when plotted coincident with a weak gold anomaly in the southern portion of the D grid (Figure 22 +23). A higher concentration of zinc occurs on the eastern portion of E grid near the central UTEM anomaly. Values averaged 23 ppm Pb and 107 ppm Zn with high values of 68 ppm Pb and 300 ppm Zn.

Copper values were generally low averaging 23 ppm Cu with a high of 79 ppm Cu. Arsenic was generally low with only one high value of 139 As. Silver was all below 1 ppm Ag. Barium and phosphorus in soils was elevated averaging 134 ppm Ba and 564 ppm P with a high of 326 ppm Ba and 5470 ppm P.

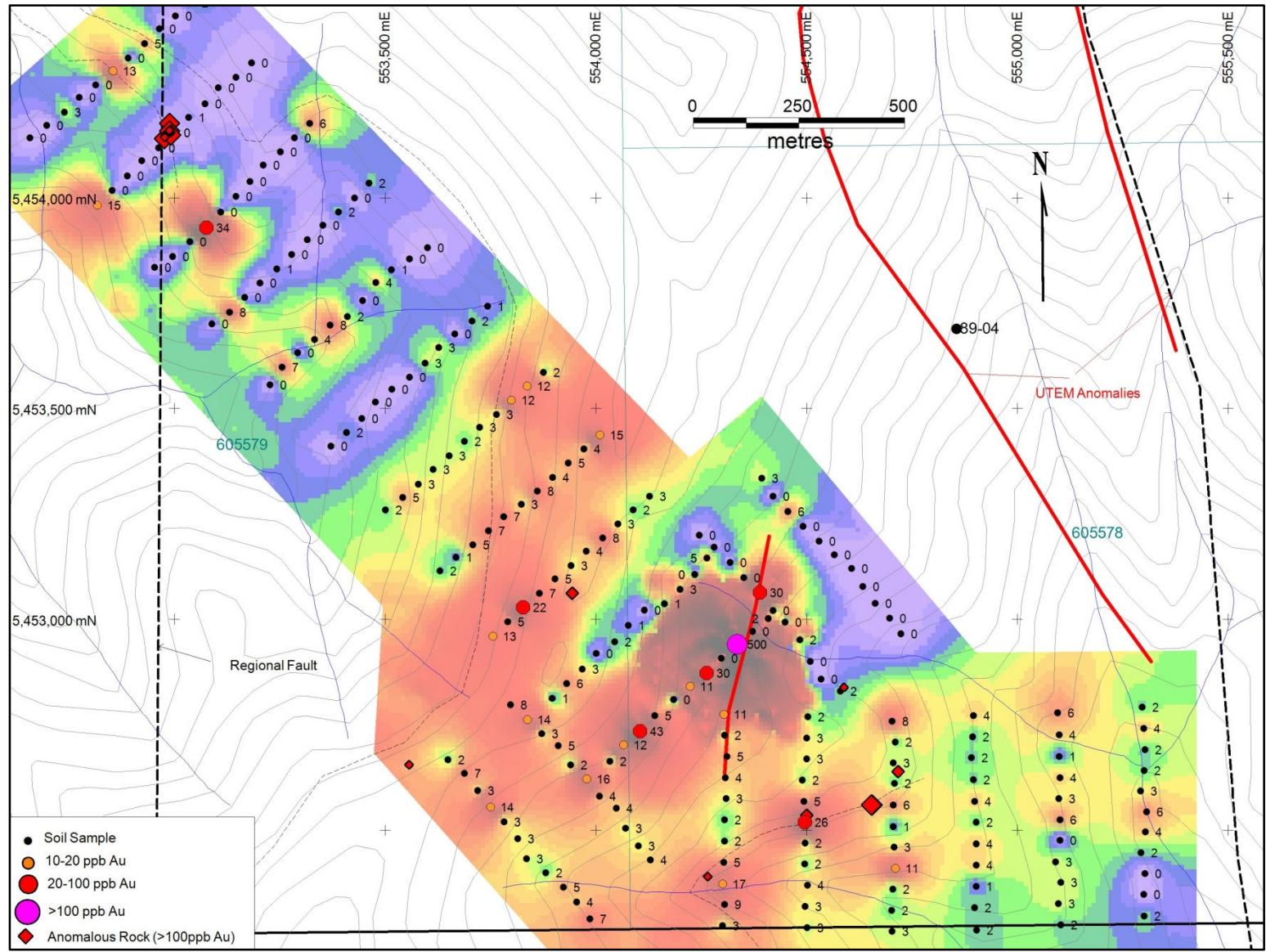


Figure 21: Soil Geochemistry - Grids D+E (Gold)

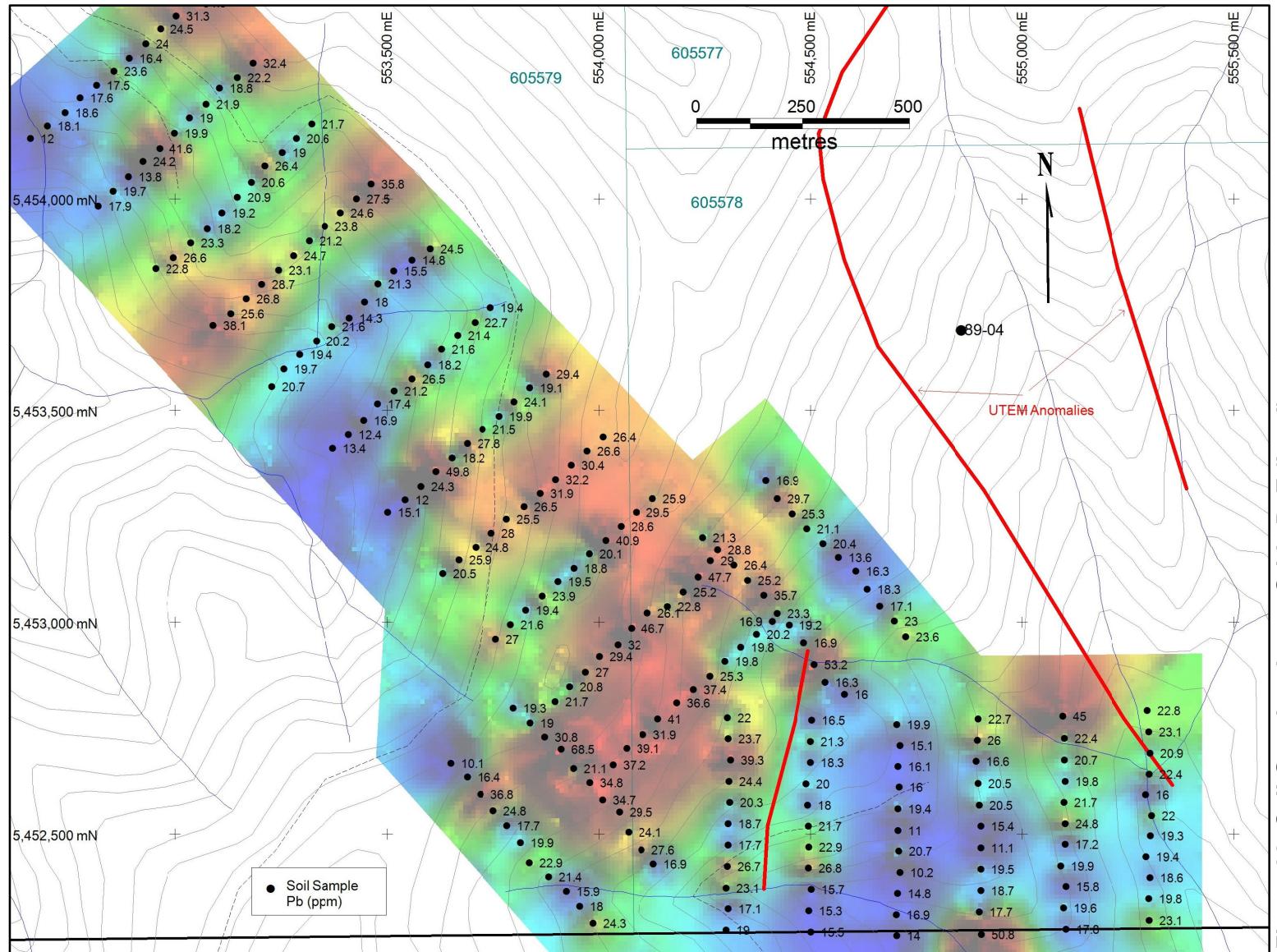


Figure 22: Soil Geochemistry - Grids D+E (Lead)

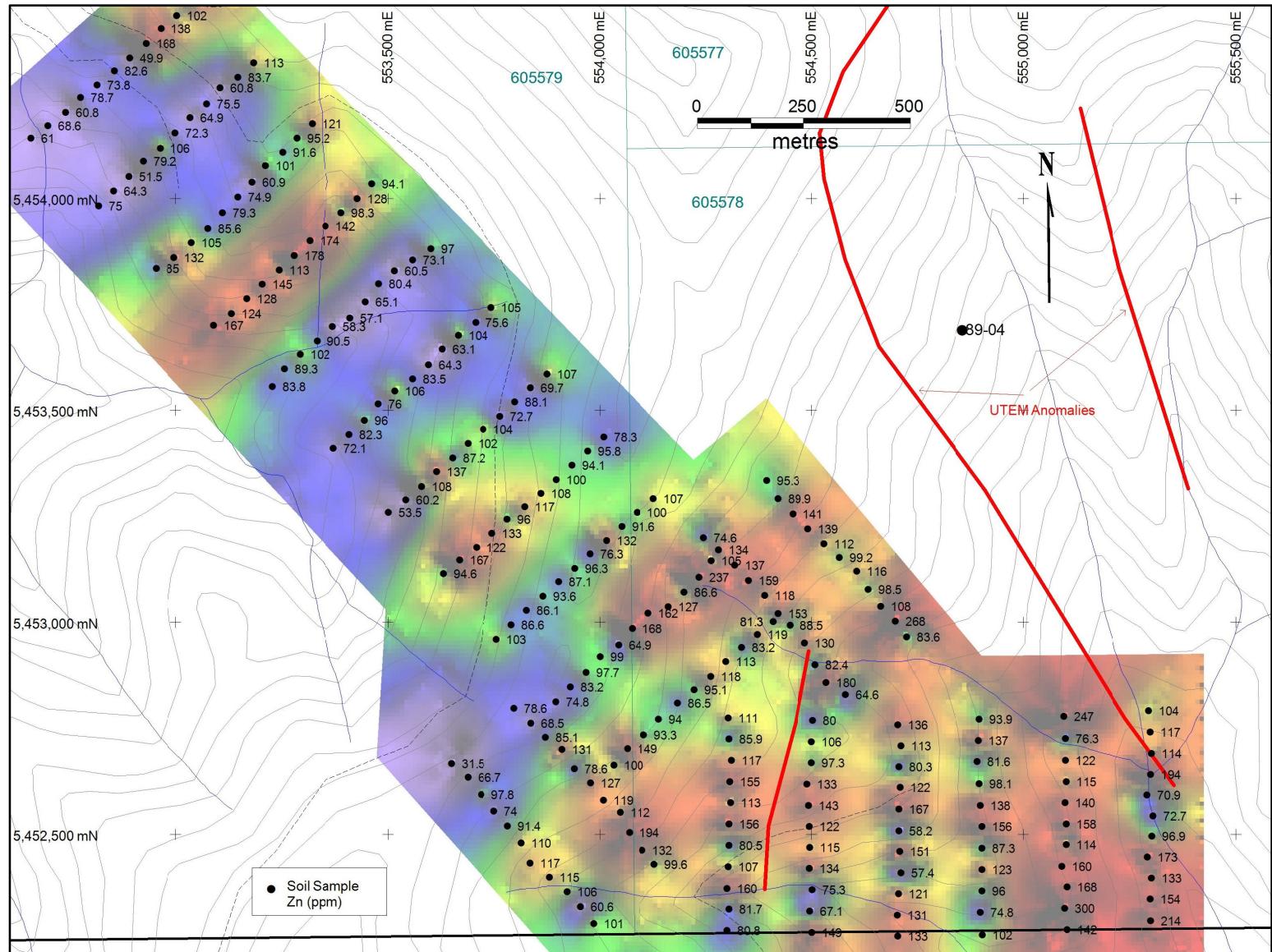


Figure 23: Soil Geochemistry - Grids D+E (Zinc)

6.0 Conclusions and Recommendations

Soil sampling delineated several anomalies in the areas of known mineralization. In the Leadville area, Grid A delineated large gold-arsenic-lead-zinc anomalies in the northeast, extending off the grid area. In the Big Splay area, Grid B delineated minor gold and zinc anomalies showing better potential for gold to the southwest of current sampling. In the Liger Shear area, a discrete gold-lead-zinc anomaly was found coincident with a road cut showing gold mineralization. Grid D, covering the Pyromorphite showing, suggests that the gold mineralized showing may be due to a local phenomenon along a regional fault system. At the confluence of Grids D and E, a new area with high gold values suggests a new target.

A program of additional soil geochemistry, prospecting, and trenching is recommended for the next stage of exploration in select areas. The next program is estimated to cost \$50,000.

7.0 Statement of Expenditures

Work completed July 18 to September 23, 2011

Expenditure	Item	Rate/diem	From	To	Mandays	Total
John Peters	Management	\$500.00	18-Jul	23-Sep	26.8	\$13,400.00
Tom Schroeter	Management	\$500.00	18-Jul		1	\$500.00
Sean Kennedy	Orientation	\$333.33	18-Jul	20-Jul	3	\$1,000.00
Rob Klewchuk	Soil Sampling	\$250.00	12-Sep	23-Sep	12	\$3,000.00
Matt Harris	Soil Sampling	\$250.00	05-Aug	14-Aug	10	\$2,500.00
Justin Holm	Soil Sampling	\$250.00	05-Aug	23-Sep	22	\$5,500.00
Mike O'Connel	Soil Sampling	\$200.00	04-Aug		1	\$200.00
Accommodation						\$4,129.00
Truck Rental						\$3,300.00
Fuel						\$988.68
Food						\$1,957.37
Travel						\$130.35
Analytical						\$12,962.01
Report Writing		\$500.00			3	\$1,500.00
Management Fees					10%	\$3,647.51
Total						\$54,714.92

Table 6: Statement of Expenditures

8.0 References

- Anderson, D., 2006:** Diamond Drilling on the Thea Claims in the Upper Moyie River Area. Assessment Report 28453.
- Brown, D.A. et al 2011:** Geological Map of the Grassy Mountain Mapsheet (NTS 82F08), BCGS Open File 6309.
- Geological Survey of Canada, Open File 2784, 1995, Aeromagnetic total field map, Cranbrook area, British Columbia.
- Gareau, M.B., et al, 1989:** Geology and Geochemistry Report on the Cooper Property. Assessment Report 19436.
- Hoy, T., 1982:** The Purcell Supergroup in southeastern British Columbia: Sedimentation, tectonics, and stratiform lead-zinc deposits, in Precambrian Sulfide Deposits, H.S. Robinson Memorial Volume, R.W. Hutchinson, C.D. Spence, and J.M. Franklin, eds., Geological Association of Canada, Special Paper 25.
- Hoy, T., 1993:** Geology of the Purcell Supergroup in the Fernie West-half map area, southeastern British Columbia: B.C. Ministry of Energy, Mines and Petroleum Resources, Bulletin 84.
- Hoy, T., 2003:** Diamond Drilling in the Cooper Lake area. Assessment Report 27217
- Jackisch, I., 1988:** Geophysical Report on a UTEM Survey on the Kid/Star Property. Assessment Report 17893.
- Jackisch, I. et al, 1989:** Geophysical Report on a UTEM Survey on the Kid/Star Property. Assessment Report 19274.
- Kennedy, C., 1995:** Assessment Report on a Prospecting Program on the Blue Ribbon Property. Assessment Report 24242.
- Kennedy, C., 1998:** Assessment Report, Prospecting Program for the Payday Property. Assessment Report 25649.
- Kennedy, C., 2006:** Prospecting and Rock Geochemistry Report, Big Kahuna Property. Assessment Report 29943.
- Kennedy, C., 2007:** Rock Geochemistry Report, Big Kahuna and BK Mineral Claims. Assessment Report 30867.
- Kennedy, C., 2008:** Soil Geochemistry Report, Big Kahuna and BK Mineral Claims. Assessment Report 30867.
- Kennedy, C., 2009:** Prospecting and Rock Geochemistry Report, Big Kahuna and Sta Mineral Claims. Assessment Report 31586.
- Klewchuck, P., 1990:** Assessment Report on Prospecting, Geochemistry and Geophysics on the Laurie Claims. Assessment Report 20365.

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Meeks, D., 1992: Report on Diamond Drill Hole S92-14, Star Property. Assessment Report 22667.

Pighin, D.L., 1987: Report on Grid Soil Geochemistry on the Star and Star 1, 2, 4, 5, 7, 8 Claims. Assessment Report 16635.

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Rodgers, G., 1998: Assessment Report on Geochemistry on the Kitch 148-162 Claims. Assessment Report 25847.

Rodgers, G., 1998: Assessment Report on Geochemistry on the Kitch Claims. Assessment Report 25852.

Rodgers, G., 1999: Geochemical Report on Payday and Blue Ribbon Claims. Assessment Report 26081.

Termuende, T., 1991: Assessment Report for the Bear Claim Group. Assessment Report 21503.

Walker, R.T., 1994: Assessment Report for the Goat River Claims. Assessment Report 23538.

Walker, R.T., 1997: Assessment Report for the Dots, Elsa, Flors and Iron Claims. Assessment Report 24950.

Walker, R.T., 2009: Assessment Report for the Faith Property. Assessment Report 30777.

9.0 AUTHOR'S STATEMENT OF QUALIFICATIONS – L. John Peters

I, **L. John Peters, P.Geo** do hereby certify that:

- a. I am a consulting geologist with addresses at 6549 Portland Street, Burnaby, BC, Canada, V5E 1A1.
- b. I graduated with a Bachelor of Science degree (Geology) from the University of Western Ontario in 1984.
- c. I am a Professional Geoscientist (P.Geo.) in good standing with the Association of Professional Engineers and Geoscientists of British Columbia (#19010).
- d. Since my graduation from university, I have worked as an exploration geologist in Canada, United States, Chile, West Africa and Greenland for 27 years and as a mine geologist in British Columbia for 4 years.
- e. I am responsible for the preparation of the technical report titled "Assessment Report on the Big Kahuna Property" and dated 11 January 2012 relating to the Big Kahuna Property. I represent Fjordland as Exploration Manager.
- f. I was not involved in any of the historic work programs on the Big Kahuna Property, however, I have been involved in all aspects of Fjordland's exploration activities on the Property since 2010.
- g. I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

Dated this 11th day of January 2012.

"Signed: L. John Peters, PGeo"

Lawrence John Peters
Exploration Manager
Fjordland Exploration Inc

Appendix A:
Laboratory Certificates

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V533641

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 21, 2011

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

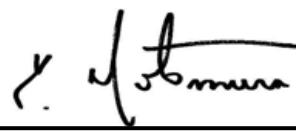
5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKD L12 250S	<0.2	1.97	2	<5	85	0.6	<1	0.04	<0.5	29	5.3	16.1	13.4	2.57	
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Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

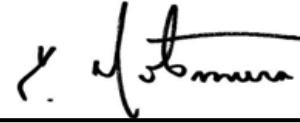
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DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
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BKD L15 150S		<0.2	1.73	<1	<5	144	0.7	<1	0.09	<0.5	30	9.8	20.1	18.3	2.44
BKD L15 100S		<0.2	2.63	<1	<5	164	0.8	<1	0.11	<0.5	30	8.6	18.3	23.7	2.40
BKD L15 50S		<0.2	2.59	2	<5	136	0.7	<1	0.13	<0.5	19	15.4	30.4	29.6	2.92
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BKD L15 250N		<0.2	2.76	10	<5	93	0.6	<1	0.24	<0.5	19	19.9	34.2	61.2	3.14

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

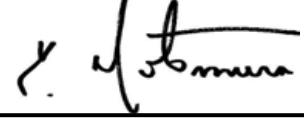
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
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BKD L12 200S		6	<1	<1	0.08	11	12	0.16	192	2.6	<0.01	5.4	467	18.0	37	
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BKD L12 100S		6	<1	<1	0.14	12	16	0.31	1170	<0.5	0.01	13.1	1100	21.4	62	
BKD L12 50S		6	<1	<1	0.13	12	19	0.30	1690	0.8	<0.01	14.5	516	22.9	63	
BKD L12 0N		7	<1	<1	0.13	11	18	0.33	606	1.0	0.01	16.0	482	19.9	61	
BKD L12 50N		7	<1	<1	0.11	9	16	0.29	418	<0.5	0.01	14.5	508	17.7	57	
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BKD L13 200S		7	<1	2	0.15	13	17	0.23	1270	<0.5	0.01	17.6	474	27.6	70	
BKD L13 150S		<5	<1	<1	0.22	16	16	0.28	2350	<0.5	<0.01	16.4	393	24.1	99	
BKD L13 100S		7	<1	<1	0.19	17	19	0.33	1100	0.6	<0.01	19.3	381	29.5	101	
BKD L13 50S		9	<1	2	0.16	22	22	0.33	527	<0.5	0.01	17.8	408	34.7	68	
BKD L13 0N		7	<1	<1	0.11	7	18	0.20	638	<0.5	0.01	13.6	929	34.8	42	
BKD L13 50N		6	<1	<1	0.08	7	13	0.18	262	<0.5	0.01	9.5	653	21.1	33	
BKD L13 100N		7	<1	<1	0.25	22	19	0.36	2130	<0.5	<0.01	15.2	1040	68.5	120	
BKD L13 150N		7	<1	<1	0.19	15	20	0.38	394	<0.5	<0.01	15.8	355	30.8	84	
BKD L13 200N		7	<1	<1	0.13	11	15	0.32	417	0.6	<0.01	13.8	360	19.0	56	
BKD L13 250N		7	<1	<1	0.10	9	17	0.27	329	<0.5	<0.01	12.7	373	19.3	49	
BKD L14 250S		8	<1	<1	0.04	3	8	0.07	360	<0.5	0.01	4.4	779	16.0	13	
BKD L14 200S		9	<1	<1	0.14	11	15	0.23	580	0.6	0.01	10.2	1150	16.3	59	
BKD L14 150S		5	<1	<1	0.18	95	16	0.29	1720	<0.5	<0.01	16.4	663	53.2	71	
BKD L14 100S		6	<1	<1	0.19	11	20	0.29	682	0.6	<0.01	14.7	907	16.9	80	
BKD L14 50S		7	<1	<1	0.22	11	17	0.37	464	<0.5	0.01	19.6	580	19.2	81	
BKD L14 0N		8	<1	<1	0.16	14	18	0.33	1520	0.8	0.01	16.5	688	23.3	58	
BKD L14 50N		9	<1	<1	0.16	12	20	0.30	675	<0.5	0.01	16.3	690	35.7	69	
BKD L14 100N		7	<1	<1	0.15	15	16	0.20	1560	<0.5	0.01	12.2	286	25.2	79	
BKD L14 150N		8	<1	<1	0.15	19	20	0.23	496	<0.5	<0.01	15.8	442	26.4	67	
BKD L14 200N		8	<1	<1	0.19	13	20	0.31	1150	<0.5	0.01	18.7	400	28.8	95	

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AGAT WORK ORDER: 11V533641

PROJECT NO:

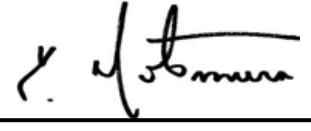
5623 McADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10
BKD L14 250N		6	<1	<1	0.25	14	24	0.35	498	<0.5	<0.01	15.6	309	21.3	99
BKD L15 250S		7	<1	<1	0.13	24	22	0.22	616	1.7	<0.01	13.4	326	23.6	49
BKD L15 200S		7	<1	<1	0.18	14	22	0.39	462	0.8	0.02	20.5	1070	23.0	77
BKD L15 150S		6	<1	<1	0.25	11	20	0.35	507	<0.5	<0.01	15.6	223	17.1	108
BKD L15 100S		8	<1	<1	0.16	9	17	0.28	560	0.6	0.01	16.0	374	18.3	63
BKD L15 50S		8	<1	<1	0.17	8	20	0.38	981	<0.5	0.01	18.0	571	16.3	69
BKD L15 0N		8	<1	<1	0.22	6	18	0.54	327	0.7	0.01	25.0	269	13.6	76
BKD L15 50N		8	<1	<1	0.12	9	17	0.27	891	<0.5	0.02	15.3	428	20.4	60
BKD L15 100N		8	<1	<1	0.12	8	19	0.35	1120	<0.5	0.01	17.6	906	21.1	50
BKD L15 150N		8	<1	<1	0.10	8	17	0.20	2140	<0.5	0.01	11.1	1150	25.3	59
BKD L15 200N		8	<1	<1	0.13	18	16	0.28	723	0.5	0.01	12.6	281	29.7	78
BKD L15 250N		7	<1	<1	0.12	6	16	0.44	524	<0.5	0.01	22.0	274	16.9	54

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AGAT WORK ORDER: 11V533641

PROJECT NO:

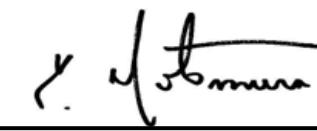
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKD L12 250S	0.008	<1	1.6	<10	<5	5.7	<10	<10	<10	7	0.07	<5	<5	31.6	<1
BKD L12 200S	0.009	<1	1.3	<10	<5	5.4	<10	<10	<10	<5	0.06	<5	<5	34.4	<1
BKD L12 150S	0.025	<1	1.5	<10	<5	6.9	<10	<10	<10	<5	0.09	<5	<5	30.9	<1
BKD L12 100S	0.012	<1	1.8	<10	<5	15.5	<10	<10	<10	7	0.09	<5	<5	34.3	<1
BKD L12 50S	0.013	<1	1.8	<10	<5	9.9	<10	<10	<10	6	0.09	<5	<5	35.3	<1
BKD L12 0N	0.016	<1	2.2	<10	<5	8.1	<10	<10	<10	7	0.10	<5	<5	38.8	<1
BKD L12 50N	0.015	<1	2.0	<10	<5	5.9	<10	<10	<10	8	0.09	<5	<5	35.1	<1
BKD L12 100N	0.017	<1	1.7	<10	<5	7.8	<10	<10	<10	6	0.10	<5	<5	31.3	<1
BKD L12 150N	0.020	<1	2.2	<10	<5	7.6	<10	<10	<10	8	0.12	<5	<5	38.8	<1
BKD L12 200N	0.020	<1	1.9	<10	<5	5.5	<10	<10	<10	5	0.10	<5	<5	32.9	<1
BKD L12 250N	0.013	<1	1.3	<10	<5	3.0	<10	<10	<10	<5	0.07	<5	<5	29.5	<1
BKD L13 250S	0.006	<1	1.4	<10	<5	10.1	<10	<10	<10	6	0.07	<5	<5	22.9	<1
BKD L13 200S	0.014	<1	1.5	<10	<5	17.0	<10	<10	<10	6	0.10	<5	<5	29.1	<1
BKD L13 150S	0.013	<1	1.3	<10	<5	29.7	<10	<10	<10	<5	0.08	<5	<5	26.4	<1
BKD L13 100S	0.015	<1	2.0	<10	<5	14.6	<10	<10	<10	8	0.10	<5	<5	34.6	<1
BKD L13 50S	0.026	<1	2.0	<10	<5	18.2	<10	<10	<10	5	0.11	<5	<5	42.5	<1
BKD L13 0N	0.021	<1	1.6	<10	<5	13.9	<10	<10	<10	6	0.13	<5	<5	29.5	<1
BKD L13 50N	0.017	<1	1.7	<10	<5	6.1	<10	<10	<10	5	0.10	<5	<5	29.6	<1
BKD L13 100N	0.014	<1	1.8	12	<5	8.7	<10	<10	<10	6	0.09	<5	<5	38.5	<1
BKD L13 150N	0.019	<1	1.9	<10	<5	7.1	<10	<10	<10	8	0.11	<5	<5	38.8	<1
BKD L13 200N	0.023	<1	1.8	<10	<5	7.2	<10	<10	<10	7	0.09	<5	<5	42.1	<1
BKD L13 250N	0.015	<1	2.3	<10	<5	6.3	<10	<10	<10	7	0.11	<5	<5	42.8	<1
BKD L14 250S	0.017	<1	1.3	<10	<5	5.2	<10	<10	<10	<5	0.12	<5	<5	27.1	<1
BKD L14 200S	0.019	<1	1.3	<10	<5	11.3	<10	<10	<10	5	0.11	<5	<5	29.1	<1
BKD L14 150S	0.056	<1	2.1	<10	<5	89.7	<10	<10	<10	<5	0.06	<5	<5	21.2	<1
BKD L14 100S	0.025	<1	1.2	<10	<5	18.5	<10	<10	<10	6	0.08	<5	<5	27.0	<1
BKD L14 50S	0.019	<1	2.1	<10	<5	29.5	<10	<10	<10	7	0.10	<5	<5	35.1	<1
BKD L14 0N	0.014	<1	2.2	<10	<5	23.9	<10	<10	<10	7	0.13	<5	<5	37.4	<1
BKD L14 50N	0.015	<1	2.0	<10	<5	17.6	<10	<10	<10	8	0.12	<5	<5	36.1	<1
BKD L14 100N	0.009	<1	1.7	<10	<5	14.6	<10	<10	<10	6	0.10	<5	<5	31.1	<1
BKD L14 150N	0.013	<1	1.7	<10	<5	9.1	<10	<10	<10	7	0.10	<5	<5	35.4	<1
BKD L14 200N	0.011	<1	1.9	<10	<5	14.4	<10	<10	<10	8	0.11	<5	<5	33.9	<1

Certified By: 



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AGAT WORK ORDER: 11V533641

PROJECT NO:

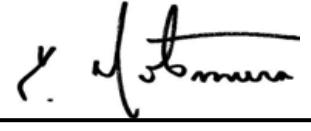
5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKD L14 250N	0.009	<1	1.5	<10	<5	10.9	<10	<10	<10	8	0.10	<5	<5	28.9	<1
BKD L15 250S	0.028	<1	1.8	<10	<5	30.5	<10	<10	<10	5	0.11	<5	10	34.1	<1
BKD L15 200S	0.014	<1	2.0	<10	<5	17.6	<10	<10	<10	7	0.15	<5	<5	30.2	<1
BKD L15 150S	0.005	<1	1.8	<10	<5	8.2	<10	<10	<10	8	0.09	<5	<5	33.3	<1
BKD L15 100S	0.011	<1	2.3	<10	<5	13.9	<10	<10	<10	7	0.14	<5	<5	38.2	<1
BKD L15 50S	0.011	<1	2.5	<10	<5	12.4	<10	<10	<10	7	0.13	<5	<5	50.1	<1
BKD L15 0N	0.010	<1	3.2	<10	<5	14.8	<10	<10	<10	8	0.13	<5	<5	57.3	<1
BKD L15 50N	0.019	<1	1.8	<10	<5	19.2	<10	<10	<10	5	0.12	<5	<5	47.4	<1
BKD L15 100N	0.026	<1	2.3	<10	<5	15.8	<10	<10	<10	<5	0.11	<5	<5	54.2	<1
BKD L15 150N	0.022	<1	1.2	<10	<5	13.6	<10	<10	<10	<5	0.12	<5	<5	36.6	<1
BKD L15 200N	0.020	<1	1.6	<10	<5	19.1	<10	<10	<10	5	0.12	<5	<5	38.7	<1
BKD L15 250N	0.017	<1	3.2	<10	<5	25.6	<10	<10	<10	5	0.12	<5	<5	65.4	<1

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

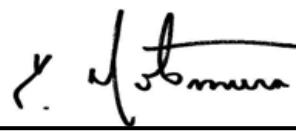
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 MCADAM ROAD
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Y Unit: ppm RDL:	Zn ppm	Zr ppm			
BKD L12 250S	4	101	<5			
BKD L12 200S	3	60.6	<5			
BKD L12 150S	4	106	<5			
BKD L12 100S	6	115	<5			
BKD L12 50S	6	117	<5			
BKD L12 0N	6	110	5			
BKD L12 50N	6	91.4	13			
BKD L12 100N	5	74.0	11			
BKD L12 150N	8	97.8	8			
BKD L12 200N	4	66.7	7			
BKD L12 250N	2	31.5	7			
BKD L13 250S	5	99.6	<5			
BKD L13 200S	7	132	5			
BKD L13 150S	7	194	<5			
BKD L13 100S	10	112	5			
BKD L13 50S	16	119	<5			
BKD L13 0N	4	127	10			
BKD L13 50N	4	78.6	8			
BKD L13 100N	12	131	<5			
BKD L13 150N	10	85.1	<5			
BKD L13 200N	5	68.5	<5			
BKD L13 250N	5	78.6	9			
BKD L14 250S	2	64.6	13			
BKD L14 200S	6	180	<5			
BKD L14 150S	89	82.4	<5			
BKD L14 100S	5	130	<5			
BKD L14 50S	7	88.5	5			
BKD L14 0N	7	153	<5			
BKD L14 50N	7	118	7			
BKD L14 100N	7	159	<5			
BKD L14 150N	9	137	<5			
BKD L14 200N	7	134	6			

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Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

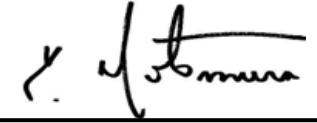
ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Y Unit: ppm RDL:	Zn ppm 0.5	Zr ppm 5		
BKD L14 250N	7	74.6	<5		
BKD L15 250S	28	83.6	<5		
BKD L15 200S	7	268	15		
BKD L15 150S	6	108	<5		
BKD L15 100S	5	98.5	13		
BKD L15 50S	4	116	6		
BKD L15 0N	4	99.2	7		
BKD L15 50N	5	112	<5		
BKD L15 100N	5	139	<5		
BKD L15 150N	4	141	<5		
BKD L15 200N	11	89.9	<5		
BKD L15 250N	5	95.3	<5		

Comments: RDL - Reported Detection Limit

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

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ATTENTION TO: John Peters

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au	ppm	RDL:	
BKD L12 250S	0.34	0.007				
BKD L12 200S	0.27	0.004				
BKD L12 150S	0.20	0.005				
BKD L12 100S	0.27	0.002				
BKD L12 50S	0.27	0.003				
BKD L12 0N	0.28	0.003				
BKD L12 50N	0.25	0.003				
BKD L12 100N	0.25	0.014				
BKD L12 150N	0.30	0.003				
BKD L12 200N	0.22	0.007				
BKD L12 250N	0.21	0.002				
BKD L13 250S	0.23	0.004				
BKD L13 200S	0.25	0.003				
BKD L13 150S	0.39	0.003				
BKD L13 100S	0.27	0.004				
BKD L13 50S	0.31	0.004				
BKD L13 0N	0.40	0.016				
BKD L13 50N	0.26	0.002				
BKD L13 100N	0.28	0.005				
BKD L13 150N	0.27	0.003				
BKD L13 200N	0.23	0.014				
BKD L13 250N	0.31	0.008				
BKD L14 250S	0.22	0.002				
BKD L14 200S	0.28	<0.001				
BKD L14 150S	0.18	<0.001				
BKD L14 100S	0.32	0.002				
BKD L14 50S	0.37	<0.001				
BKD L14 0N	0.26	<0.001				
BKD L14 50N	0.29	0.030				
BKD L14 100N	0.32	<0.001				
BKD L14 150N	0.31	<0.001				
BKD L14 200N	0.30	<0.001				

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533641

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

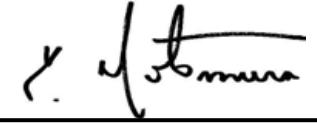
ATTENTION TO: John Peters

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au		
	Sample Description	RDL:			
BKD L14 250N		0.32	<0.001		
BKD L15 250S		0.31	<0.001		
BKD L15 200S		0.26	<0.001		
BKD L15 150S		0.32	<0.001		
BKD L15 100S		0.34	<0.001		
BKD L15 50S		0.27	<0.001		
BKD L15 0N		0.24	<0.001		
BKD L15 50N		0.25	<0.001		
BKD L15 100N		0.27	<0.001		
BKD L15 150N		0.27	0.006		
BKD L15 200N		0.25	<0.001		
BKD L15 250N		0.27	0.003		

Comments: RDL - Reported Detection Limit

Certified By: 

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533641

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date: Oct 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2751056	0.002	0.019		< 0.001	0.0877	0.0849	103%	80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2751031	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2751031	1.97	1.93	2.1%	< 0.01				80% 120%
As	1	2751031	2	2	0.0%	< 1				80% 120%
B	1	2751031	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2751031	85	83	2.4%	< 1				80% 120%
Be	1	2751031	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	2751031	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	2751031	0.04	0.04	0.0%	< 0.01				80% 120%
Cd	1	2751031	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	2751031	29	28	3.5%	< 1				80% 120%
Co	1	2751031	5.3	5.3	0.0%	< 0.5				80% 120%
Cr	1	2751031	16.1	15.8	1.9%	< 0.5				80% 120%
Cu	1	2751031	13.4	12.8	4.6%	< 0.5				80% 120%
Fe	1	2751031	2.57	2.52	2.0%	< 0.01				80% 120%
Ga	1	2751031	7	6	15.4%	< 5				80% 120%
Hg	1	2751031	< 1	< 1	0.0%	< 1				80% 120%
In	1	2751031	< 1	< 1	0.0%	< 1				80% 120%
K	1	2751031	0.16	0.16	0.0%	< 0.01				80% 120%
La	1	2751031	12	12	0.0%	< 1				80% 120%
Li	1	2751031	22	21	4.7%	< 1				80% 120%
Mg	1	2751031	0.286	0.282	1.4%	< 0.01				80% 120%
Mn	1	2751031	392	375	4.4%	< 1				80% 120%
Mo	1	2751031	0.8	< 0.5		< 0.5				80% 120%
Na	1	2751031	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	2751031	11.2	10.6	5.5%	< 0.5				80% 120%
P	1	2751031	537	520	3.2%	< 10				80% 120%
Pb	1	2751031	24.3	22.8	6.4%	< 0.5				80% 120%
Rb	1	2751031	76	72	5.4%	< 10				80% 120%
S	1	2751031	0.0076	0.0073	4.0%	< 0.005				80% 120%
Sb	1	2751031	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	2751031	1.6	1.6	0.0%	< 0.5				80% 120%
Se	1	2751031	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	2751031	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	2751031	5.7	4.0		< 0.5				80% 120%
Ta	1	2751031	< 10	< 10	0.0%	< 10				80% 120%
Te	1	2751031	< 10	< 10	0.0%	< 10				80% 120%
Th	1	2751031	7	6	15.4%	< 5				80% 120%
Ti	1	2751031	0.07	0.07	0.0%	< 0.01				80% 120%
Tl	1	2751031	< 5	< 5	0.0%	< 5				80% 120%
U	1	2751031	< 5	< 5	0.0%	< 5				80% 120%
V	1	2751031	31.6	30.3	4.2%	< 0.5				80% 120%



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533641

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date: Oct 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
W		1	2751031	< 1	< 1	0.0%	< 1		80%	120%
Y		1	2751031	4	4	0.0%	< 1		80%	120%
Zn		1	2751031	101	95.8	5.3%	< 0.5		80%	120%
Zr		1	2751031	< 5	< 5	0.0%	< 5		80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au		1	2751068	< 0.001	0.001		< 0.001	0.0803	0.0849	95%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag		1	2751056	< 0.2	< 0.2	0.0%	< 0.2		80%	120%
Al		1	2751056	2.20	2.23	1.4%	< 0.01		80%	120%
As		1	2751056	< 1	< 1	0.0%	< 1		80%	120%
B		1	2751056	< 5	< 5	0.0%	< 5		80%	120%
Ba		1	2751056	156	157	0.6%	< 1		80%	120%
Be		1	2751056	0.8	0.8	0.0%	< 0.5		80%	120%
Bi		1	2751056	< 1	< 1	0.0%	< 1		80%	120%
Ca		1	2751056	0.10	0.10	0.0%	< 0.01		80%	120%
Cd		1	2751056	< 0.5	< 0.5	0.0%	< 0.5		80%	120%
Ce		1	2751056	24	25	4.1%	< 1		80%	120%
Co		1	2751056	7.80	7.99	2.4%	< 0.5		80%	120%
Cr		1	2751056	14.8	14.8	0.0%	< 0.5		80%	120%
Cu		1	2751056	12.5	12.4	0.8%	< 0.5		80%	120%
Fe		1	2751056	2.33	2.30	1.3%	< 0.01		80%	120%
Ga		1	2751056	6	6	0.0%	< 5		80%	120%
Hg		1	2751056	< 1	< 1	0.0%	< 1		80%	120%
In		1	2751056	< 1	< 1	0.0%	< 1		80%	120%
K		1	2751056	0.19	0.19	0.0%	< 0.01		80%	120%
La		1	2751056	11	11	0.0%	< 1		80%	120%
Li		1	2751056	20	20	0.0%	< 1		80%	120%
Mg		1	2751056	0.29	0.29	0.0%	< 0.01		80%	120%
Mn		1	2751056	682	712	4.3%	< 1		80%	120%
Mo		1	2751056	0.6	< 0.5		< 0.5		80%	120%
Na		1	2751056	< 0.01	< 0.01	0.0%	< 0.01		80%	120%
Ni		1	2751056	14.7	14.1	4.2%	< 0.5		80%	120%
P		1	2751056	907	912	0.5%	< 10		80%	120%
Pb		1	2751056	16.9	16.9	0.0%	< 0.5		80%	120%
Rb		1	2751056	80	82	2.5%	< 10		80%	120%
S		1	2751056	0.0249	0.0265	6.2%	< 0.005		80%	120%
Sb		1	2751056	< 1	< 1	0.0%	< 1		80%	120%
Sc		1	2751056	1.24	1.26	1.6%	< 0.5		80%	120%
Se		1	2751056	< 10	< 10	0.0%	< 10		80%	120%
Sn		1	2751056	< 5	< 5	0.0%	< 5		80%	120%
Sr		1	2751056	18.5	18.7	1.1%	< 0.5		80%	120%
Ta		1	2751056	< 10	< 10	0.0%	< 10		80%	120%
Te		1	2751056	< 10	< 10	0.0%	< 10		80%	120%
Th		1	2751056	6	6	0.0%	< 5		80%	120%



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533641

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Oct 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Ti	1	2751056	0.08	0.08	0.0%	< 0.01			80%	120%	
Tl	1	2751056	< 5	< 5	0.0%	< 5			80%	120%	
U	1	2751056	< 5	< 5	0.0%	< 5			80%	120%	
V	1	2751056	27.0	28.0	3.6%	< 0.5			80%	120%	
W	1	2751056	< 1	< 1	0.0%	< 1			80%	120%	
Y	1	2751056	5	5	0.0%	< 1			80%	120%	
Zn	1	2751056	130	131	0.8%	< 0.5			80%	120%	
Zr	1	2751056	< 5	< 5	0.0%	< 5			80%	120%	

Certified By: _____

Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533641

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V533638

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Oct 24, 2011

PAGES (INCLUDING COVER): 38

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKA L1 500S		<0.2	2.32	6	<5	67	<0.5	<1	0.08	<0.5	17	2.8	10.1	23.7	2.78
BKA L1 450S		<0.2	1.66	6	<5	40	<0.5	<1	0.02	<0.5	44	2.6	10.3	10.5	2.57
BKA L1 400S		<0.2	1.74	7	<5	52	<0.5	<1	0.02	<0.5	59	4.2	11.9	14.7	3.03
BKA L1 350S		<0.2	1.84	5	<5	63	0.5	<1	0.02	<0.5	46	4.0	11.9	16.9	2.55
BKA L1 300S		<0.2	1.18	5	<5	50	<0.5	<1	0.02	<0.5	52	3.2	9.7	10.0	2.35
BKA L1 250S		<0.2	1.27	5	<5	63	<0.5	<1	0.03	<0.5	52	3.6	10.0	11.0	2.59
BKA L1 200S		<0.2	1.71	6	<5	136	1.3	<1	0.04	<0.5	53	5.3	11.6	15.4	2.40
BKA L1 150S		<0.2	1.01	5	<5	80	<0.5	<1	0.03	<0.5	53	3.4	9.6	12.5	1.89
BKA L1 100S		<0.2	1.68	5	<5	60	<0.5	<1	0.02	<0.5	39	3.2	11.5	13.5	3.05
BKA L1 50S		NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L1 0N		<0.2	1.56	4	<5	67	<0.5	<1	0.03	<0.5	38	4.3	10.9	18.5	2.77
BKA L1 50N		<0.2	1.83	4	<5	111	0.5	<1	0.03	<0.5	30	9.4	12.3	20.5	3.07
BKA L1 100N		<0.2	2.54	5	<5	94	0.6	<1	0.03	<0.5	28	11.2	11.9	26.1	2.89
BKA L1 150N		<0.2	2.48	7	<5	143	0.7	<1	0.05	<0.5	24	9.6	12.4	25.7	3.18
BKA L1 200N		<0.2	3.15	7	<5	95	0.7	<1	0.04	<0.5	26	12.9	11.0	26.5	2.51
BKA L1 250N		<0.2	3.85	7	<5	63	0.5	<1	0.05	<0.5	12	3.5	7.2	22.0	2.22
BKA L1 300N		<0.2	1.88	7	<5	100	<0.5	<1	0.04	<0.5	18	6.7	13.6	23.9	3.07
BKA L1 350N		<0.2	1.58	8	<5	72	0.5	<1	0.04	<0.5	47	18.7	24.0	36.6	2.89
BKA L1 400N		<0.2	1.64	6	<5	71	<0.5	<1	0.03	<0.5	35	10.8	15.8	30.8	2.70
BKA L1 450N		<0.2	1.45	10	<5	43	0.5	<1	0.04	<0.5	45	10.9	17.0	106	3.35
BKA L1 500N		<0.2	1.15	12	<5	41	<0.5	<1	0.02	<0.5	48	5.9	9.6	35.1	2.23
BKA L2 500S		<0.2	3.82	6	<5	55	<0.5	<1	0.03	<0.5	20	2.5	8.2	17.9	2.21
BKA L2 450S		<0.2	1.11	5	<5	120	<0.5	<1	0.05	<0.5	37	8.0	9.0	10.7	2.69
BKA L2 400S		<0.2	1.15	5	<5	100	0.6	<1	0.08	<0.5	46	5.1	7.7	7.9	2.73
BKA L2 350S		<0.2	1.48	9	<5	120	0.5	<1	0.08	<0.5	36	9.7	12.9	15.4	2.96
BKA L2 300S		<0.2	1.51	7	<5	48	0.5	<1	0.02	<0.5	40	4.2	11.6	10.9	2.82
BKA L2 250S		<0.2	0.94	6	<5	31	<0.5	<1	<0.01	<0.5	40	2.6	7.4	7.4	2.58
BKA L2 200S		<0.2	1.25	13	<5	77	<0.5	<1	0.03	<0.5	42	13.7	8.9	20.1	2.90
BKA L2 150S		<0.2	1.28	4	<5	48	<0.5	<1	0.04	<0.5	46	4.4	10.9	11.6	2.77
BKA L2 100S		<0.2	1.19	4	<5	33	<0.5	<1	0.01	<0.5	49	3.3	10.9	11.4	2.16
BKA L2 50S		<0.2	1.47	3	<5	47	<0.5	<1	0.02	<0.5	48	3.9	12.2	16.0	2.45
BKA L2 0N		<0.2	1.27	3	<5	61	<0.5	<1	0.02	<0.5	42	4.2	10.6	14.8	2.55

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKA L2 50N	<0.2	1.63	4	<5	67	<0.5	<1	0.03	<0.5	39	5.3	13.2	21.2	2.76	
BKA L2 100N	<0.2	1.81	4	<5	84	<0.5	<1	0.03	<0.5	34	5.3	11.9	18.8	2.64	
BKA L2 150N	<0.2	1.83	5	<5	89	0.6	<1	0.04	<0.5	33	4.4	12.3	16.0	2.60	
BKA L2 200N	<0.2	3.62	8	<5	56	0.5	<1	0.06	<0.5	19	1.7	10.6	116	2.51	
BKA L2 350N	<0.2	3.11	5	<5	35	<0.5	<1	0.04	<0.5	15	1.9	8.4	17.5	1.90	
BKA L2 400N	<0.2	4.10	9	<5	46	0.6	<1	0.06	<0.5	17	5.4	7.4	24.4	1.76	
BKA L2 450N	<0.2	3.15	7	<5	42	<0.5	<1	0.03	<0.5	29	3.5	24.4	27.6	2.46	
BKA L2 500N	<0.2	1.57	6	<5	50	<0.5	<1	0.02	<0.5	35	6.2	11.4	28.0	3.02	
BKA L3 500S	<0.2	1.87	9	<5	197	0.6	<1	0.06	<0.5	34	10.9	17.4	14.3	3.59	
BKA L3 450S	<0.2	2.20	11	<5	122	0.7	<1	0.09	<0.5	35	22.6	22.3	14.2	3.51	
BKA L3 400S	<0.2	2.40	5	<5	79	0.5	<1	0.07	<0.5	31	9.4	29.2	15.4	3.76	
BKA L3 350S	<0.2	1.97	7	<5	47	0.5	<1	0.05	<0.5	26	9.0	19.4	14.0	3.64	
BKA L3 300S	<0.2	2.01	10	<5	226	1.1	<1	0.16	<0.5	26	11.7	15.1	128	3.67	
BKA L3 250S	<0.2	1.55	7	<5	274	0.5	<1	0.08	<0.5	24	8.0	11.9	14.0	3.48	
BKA L3 200S	<0.2	1.33	7	<5	49	<0.5	<1	0.01	<0.5	21	5.3	20.8	9.8	3.36	
BKA L3 150S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L3 100S	<0.2	1.55	11	<5	64	0.6	<1	0.02	<0.5	20	5.8	11.0	15.6	4.34	
BKA L3 50S	<0.2	1.60	6	<5	86	<0.5	<1	0.04	<0.5	17	2.7	12.1	16.1	3.54	
BKA L3 0N	<0.2	2.43	6	<5	80	0.8	<1	0.03	<0.5	20	4.6	11.9	18.5	3.47	
BKA L3 50N	<0.2	2.36	6	<5	77	<0.5	<1	0.03	<0.5	21	6.6	12.7	20.8	3.40	
BKA L3 100N	<0.2	2.66	11	<5	93	0.5	<1	0.05	<0.5	21	3.7	9.9	16.2	3.09	
BKA L3 150N	<0.2	2.44	7	<5	58	<0.5	<1	0.04	<0.5	19	3.6	9.5	17.8	3.33	
BKA L3 350N	<0.2	2.13	6	<5	62	<0.5	<1	0.03	<0.5	25	3.0	11.6	13.5	2.95	
BKA L3 400N	<0.2	1.76	7	<5	100	0.9	<1	0.12	<0.5	31	10.1	10.0	16.4	2.01	
BKA L3 450N	<0.2	1.01	5	<5	110	<0.5	<1	0.04	<0.5	47	5.3	9.1	10.6	2.06	
BKA L3 500N	<0.2	2.32	6	<5	40	<0.5	<1	0.02	<0.5	28	2.3	8.9	9.7	2.27	
BKA L4 500S	<0.2	<0.01	2	<5	<1	<0.5	<1	<0.01	<0.5	<1	3.6	<0.5	<0.5	<0.01	
BKA L4 450S	<0.2	2.42	5	<5	36	<0.5	<1	0.03	<0.5	26	9.7	12.9	17.3	3.96	
BKA L4 400S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L4 350S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L4 300S	<0.2	3.38	6	<5	44	0.6	<1	0.03	<0.5	19	12.7	14.6	24.8	4.42	
BKA L4 250S	<0.2	2.83	3	<5	42	0.5	<1	0.02	<0.5	21	10.2	16.6	19.8	4.57	

Certified By:



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L4 200S	<0.2	2.09	4	<5	28	<0.5	<1	0.02	<0.5	23	3.1	17.7	9.0	3.12	
BKA L4 150S	<0.2	2.20	6	<5	27	<0.5	<1	0.03	<0.5	27	4.0	22.2	114	3.01	
BKA L4 100S	<0.2	1.86	5	<5	40	<0.5	<1	0.01	<0.5	24	3.2	32.4	7.3	3.31	
BKA L4 50S	<0.2	2.09	5	<5	64	<0.5	<1	0.04	<0.5	19	2.0	14.5	10.2	3.19	
BKA L4 0N	<0.2	2.64	5	<5	60	<0.5	<1	0.05	<0.5	24	3.8	17.2	16.5	3.17	
BKA L4 50N	<0.2	3.24	5	<5	49	0.5	<1	0.04	<0.5	19	4.6	22.8	18.0	3.00	
BKA L4 100N	<0.2	3.31	6	<5	74	0.6	<1	0.05	<0.5	21	4.6	23.5	17.2	2.69	
BKA L4 150N	<0.2	2.59	4	<5	75	<0.5	<1	0.03	<0.5	18	4.3	16.7	22.0	3.15	
BKA L4 400N	<0.2	2.43	8	<5	238	0.8	<1	0.20	<0.5	24	7.6	16.6	29.8	3.39	
BKA L4 450N	<0.2	1.74	10	<5	269	1.0	<1	0.25	<0.5	35	6.9	13.1	12.4	2.26	
BKA L4 500N	<0.2	2.24	5	<5	69	0.8	<1	0.03	<0.5	30	5.1	9.7	18.1	1.96	
BKA L5 500S	<0.2	1.43	11	<5	63	<0.5	<1	0.03	<0.5	57	9.6	9.3	17.4	2.85	
BKA L5 450S	<0.2	1.58	10	<5	82	1.1	<1	0.06	0.5	76	50.9	9.1	25.1	2.40	
BKA L5 400S	<0.2	3.05	5	<5	49	0.5	<1	0.03	<0.5	25	11.0	13.8	18.0	4.34	
BKA L5 350S	<0.2	2.57	5	<5	56	<0.5	<1	0.03	<0.5	21	8.1	15.7	16.1	4.13	
BKA L5 300S	<0.2	1.80	7	<5	52	<0.5	<1	0.02	<0.5	37	3.2	11.7	14.0	3.04	
BKA L5 250S	<0.2	1.78	12	<5	51	<0.5	<1	0.02	<0.5	34	5.1	11.9	17.9	3.39	
BKA L5 200S	<0.2	1.77	9	<5	61	<0.5	<1	0.01	<0.5	32	3.2	10.7	17.1	3.23	
BKA L5 150S	<0.2	1.87	7	<5	43	<0.5	<1	0.02	<0.5	27	2.6	12.9	12.3	3.76	
BKA L5 100S	<0.2	1.90	8	<5	31	<0.5	<1	0.01	<0.5	29	3.5	10.7	19.1	3.32	
BKA L5 50S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L5 0N	<0.2	3.68	10	<5	49	<0.5	<1	0.02	<0.5	26	5.1	15.8	16.7	3.58	
BKA L5 50N	<0.2	2.59	9	<5	51	<0.5	<1	0.02	<0.5	21	3.2	15.3	11.6	3.95	
BKA L5 100N	<0.2	2.20	4	<5	49	<0.5	<1	0.02	<0.5	19	3.9	16.3	14.0	3.69	
BKA L5 150N	<0.2	2.27	4	<5	79	<0.5	<1	0.04	<0.5	19	8.9	10.5	17.5	4.14	
BKA L5 200N	<0.2	2.01	5	<5	73	<0.5	<1	0.02	<0.5	30	3.6	14.0	12.8	3.67	
BKA L5 250N	<0.2	2.49	7	<5	65	<0.5	<1	0.02	<0.5	30	5.7	16.8	12.8	3.40	
BKA L5 500N	<0.2	3.20	5	<5	22	<0.5	<1	0.03	<0.5	23	3.8	31.2	25.0	2.44	
BKA L6 500S	<0.2	1.81	11	<5	55	<0.5	<1	0.02	<0.5	33	6.7	10.1	12.9	3.12	
BKA L6 450S	<0.2	2.60	12	<5	85	0.6	<1	0.09	<0.5	57	5.6	11.6	21.9	3.83	
BKA L6 400S	<0.2	1.99	12	<5	59	<0.5	<1	0.03	<0.5	48	3.8	9.5	14.6	3.07	
BKA L6 350S	<0.2	0.99	13	<5	39	<0.5	<1	0.03	<0.5	36	2.0	7.7	11.1	2.66	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L6 300S		0.2	1.90	17	<5	57	0.7	<1	0.02	<0.5	94	12.4	9.3	28.3	2.42
BKA L6 250S		<0.2	1.76	8	<5	57	<0.5	<1	0.02	<0.5	37	8.6	10.1	14.2	2.64
BKA L6 200S		<0.2	2.96	13	<5	52	<0.5	<1	0.02	<0.5	49	3.3	11.9	22.5	3.23
BKA L6 150S		<0.2	1.71	10	<5	59	<0.5	<1	0.02	<0.5	27	2.4	11.2	13.2	3.79
BKA L6 100S		<0.2	2.21	11	<5	59	<0.5	<1	0.01	<0.5	57	4.2	9.5	20.3	2.61
BKA L6 50S		<0.2	1.77	10	<5	82	<0.5	<1	0.03	<0.5	34	3.2	11.2	15.0	3.02
BKA L6 0N		<0.2	3.27	8	<5	64	0.7	<1	0.03	<0.5	101	11.8	10.2	24.1	2.52
BKA L6 50N		<0.2	1.93	9	<5	54	0.6	<1	0.03	<0.5	42	9.3	12.0	18.7	3.10
BKA L6 100N		<0.2	2.95	13	<5	79	0.6	<1	0.04	<0.5	79	5.0	14.4	35.4	4.50
BKA L6 150N		<0.2	3.53	31	<5	64	0.7	<1	0.04	<0.5	47	5.8	12.2	37.4	3.90
BKA L6 200N		<0.2	2.87	15	<5	64	0.5	<1	0.03	<0.5	38	3.9	14.0	29.1	4.21
BKA L6 500N		<0.2	1.31	4	<5	41	<0.5	<1	0.03	<0.5	17	3.6	10.8	7.6	1.70
BKA L7 500S		<0.2	2.06	18	<5	52	0.6	<1	0.02	<0.5	42	8.4	14.2	20.3	2.89
BKA L7 450S		<0.2	1.64	16	<5	47	<0.5	<1	0.05	<0.5	30	3.0	13.9	13.3	3.47
BKA L7 400S		<0.2	1.60	13	<5	56	1.1	<1	0.04	<0.5	33	34.1	10.2	20.5	2.80
BKA L7 350S		<0.2	1.75	14	<5	58	<0.5	<1	0.02	<0.5	28	2.6	10.6	14.9	3.55
BKA L7 300S		<0.2	2.02	24	<5	54	0.5	<1	0.02	<0.5	61	7.2	8.7	21.2	3.07
BKA L7 250S		<0.2	1.18	14	<5	52	<0.5	<1	0.05	<0.5	30	3.3	10.5	12.9	3.49
BKA L7 200S		0.3	2.00	24	<5	47	<0.5	<1	0.02	<0.5	59	8.5	11.4	23.0	2.90
BKA L7 150S		<0.2	1.98	14	<5	64	0.5	<1	0.03	<0.5	37	5.8	12.8	23.5	3.72
BKA L7 100S		<0.2	1.47	15	<5	65	<0.5	<1	0.05	<0.5	60	7.2	12.6	19.5	3.16
BKA L7 50S		<0.2	2.00	15	<5	77	0.5	<1	0.04	<0.5	65	9.0	11.7	24.1	2.67
BKA L7 0N		0.3	2.15	11	<5	101	1.0	<1	0.04	<0.5	48	33.4	11.0	46.4	2.97
BKA L7 50N		<0.2	1.69	12	<5	65	<0.5	<1	0.05	<0.5	30	5.7	13.6	20.5	3.65
BKA L7 100N		<0.2	2.79	8	<5	38	<0.5	<1	0.03	<0.5	19	2.0	9.5	24.7	2.62
BKA L7 400N		<0.2	1.55	44	<5	62	1.0	<1	0.06	<0.5	186	52.3	10.1	54.4	5.00
BKA L7 450N		0.3	1.66	109	<5	53	1.1	<1	0.05	0.6	179	60.5	8.8	73.8	5.87
BKA L7 500N		NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L8 500S		<0.2	1.87	21	<5	46	<0.5	<1	0.02	<0.5	35	3.4	13.4	16.6	3.41
BKA L8 450S		<0.2	1.57	15	<5	46	<0.5	<1	0.02	<0.5	29	3.1	10.2	11.5	2.86
BKA L8 400S		0.2	1.85	14	<5	52	<0.5	<1	0.02	<0.5	34	3.7	10.9	13.7	2.81
BKA L8 350S		<0.2	1.52	12	<5	53	<0.5	<1	0.02	<0.5	26	2.5	12.7	10.7	3.45

Certified By:

Ben Cardinall



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L8 300S	<0.2	1.61	15	<5	52	<0.5	<1	0.02	<0.5	48	5.4	11.9	20.9	3.21	
BKA L8 250S	<0.2	2.33	14	<5	44	0.5	<1	0.03	<0.5	43	5.1	17.3	19.7	3.53	
BKA L8 200S	<0.2	1.63	17	<5	56	<0.5	<1	0.02	<0.5	42	4.5	12.2	20.3	3.52	
BKA L8 150S	<0.2	1.29	18	<5	53	<0.5	<1	0.02	<0.5	53	12.3	8.8	19.2	2.51	
BKA L8 100S	<0.2	2.48	15	<5	53	<0.5	<1	0.03	<0.5	35	4.2	12.3	18.4	3.08	
BKA L8 50S	<0.2	3.65	13	<5	51	<0.5	<1	0.04	<0.5	79	8.2	11.4	38.2	2.75	
BKA L8 0N	<0.2	1.41	12	<5	37	<0.5	<1	0.03	<0.5	44	9.5	9.5	17.3	2.76	
BKA L8 50N	<0.2	2.77	15	<5	42	<0.5	<1	0.03	<0.5	51	4.2	13.1	25.9	3.01	
BKA L8 300N	<0.2	1.52	9	<5	31	<0.5	<1	0.02	<0.5	17	<0.5	10.1	9.1	3.22	
BKA L8 350N	<0.2	1.82	27	<5	52	0.5	<1	0.03	<0.5	53	20.2	11.2	17.0	3.14	
BKA L8 400N	<0.2	2.31	13	<5	56	<0.5	<1	0.04	<0.5	37	6.3	14.6	16.8	4.35	
BKA L8 450N	<0.2	1.35	52	<5	52	0.5	<1	0.04	<0.5	63	5.5	10.8	15.5	2.93	
BKA L8 500N	<0.2	1.15	5	<5	31	<0.5	<1	0.01	<0.5	20	<0.5	5.9	10.2	2.19	
BKA L9 500S	<0.2	1.37	18	<5	56	<0.5	<1	0.04	<0.5	33	3.7	12.1	15.3	3.27	
BKA L9 450S	<0.2	1.78	12	<5	70	0.6	<1	0.02	<0.5	80	4.2	11.6	21.7	3.09	
BKA L9 400S	<0.2	1.29	12	<5	73	0.5	<1	0.03	<0.5	51	10.3	12.1	15.7	2.74	
BKA L9 350S	<0.2	1.33	14	<5	55	<0.5	<1	0.06	<0.5	27	2.7	11.8	12.4	3.43	
BKA L9 300S	<0.2	1.35	16	<5	44	<0.5	<1	0.02	<0.5	40	3.9	10.7	14.2	2.94	
BKA L9 250S	0.2	2.02	18	<5	68	1.0	<1	0.04	<0.5	49	48.7	10.7	31.3	2.45	
BKA L9 200S	0.2	1.99	16	<5	58	0.7	<1	0.03	<0.5	60	8.3	14.2	21.2	2.97	
BKA L9 150S	<0.2	1.82	11	<5	51	<0.5	<1	0.03	<0.5	40	4.1	14.1	18.9	3.61	
BKA L9 100S	0.2	2.71	15	<5	46	0.6	<1	0.06	<0.5	40	2.8	13.1	25.8	3.34	
BKA L9 50S	0.2	2.56	7	<5	99	1.5	<1	0.10	<0.5	32	10.3	25.9	34.4	3.30	
BKA L9 0N	<0.2	2.03	11	<5	85	0.5	<1	0.05	<0.5	29	6.7	18.3	22.6	4.12	
BKA L9 50N	0.2	2.38	16	<5	62	0.9	<1	0.05	<0.5	42	21.3	17.3	52.3	4.72	
BKA L9 100N	<0.2	3.27	13	<5	38	<0.5	<1	0.03	<0.5	21	1.7	11.6	18.9	3.20	
BKA L9 150N	<0.2	2.07	19	<5	57	<0.5	<1	0.03	<0.5	50	4.2	12.7	27.0	2.86	
BKA L9 200N	<0.2	1.97	12	<5	54	<0.5	<1	0.02	<0.5	43	3.0	10.6	18.3	3.59	
BKA L9 250N	<0.2	1.12	20	<5	77	<0.5	<1	0.03	<0.5	41	3.7	8.7	16.1	3.44	
BKA L9 300N	<0.2	1.56	27	<5	49	<0.5	<1	0.02	<0.5	91	7.8	11.6	23.5	3.89	
BKA L9 350N	0.3	1.64	27	<5	67	<0.5	<1	0.04	<0.5	51	9.6	10.1	25.9	4.15	
BKA L9 400N	0.3	1.95	155	<5	87	0.6	<1	0.05	<0.5	60	6.7	12.3	23.8	3.68	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 McADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L9 450N		0.5	3.44	27	<5	43	0.5	<1	0.05	<0.5	48	2.9	11.5	29.3	2.72
BKA L9 500N		0.2	1.52	44	<5	38	<0.5	<1	0.03	<0.5	37	2.8	10.1	17.8	3.76

Certified By:



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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
BKA L1 500S		11	<1	2	0.07	7	7	0.22	767	1.5	0.01	8.2	781	16.4	20	
BKA L1 450S		9	<1	<1	0.05	19	10	0.47	172	0.7	<0.01	8.7	437	9.0	22	
BKA L1 400S		<5	<1	<1	0.05	25	12	0.45	120	<0.5	<0.01	11.1	305	7.1	19	
BKA L1 350S		7	<1	2	0.07	20	11	0.39	374	0.5	<0.01	10.2	442	10.1	27	
BKA L1 300S		6	<1	<1	0.07	22	7	0.37	227	<0.5	<0.01	8.2	419	8.0	27	
BKA L1 250S		6	<1	<1	0.07	22	9	0.43	416	<0.5	<0.01	9.8	443	7.9	21	
BKA L1 200S		<5	<1	<1	0.08	23	13	0.53	529	1.4	<0.01	12.0	374	10.8	29	
BKA L1 150S		5	<1	<1	0.07	23	6	0.36	753	<0.5	<0.01	9.5	570	8.2	22	
BKA L1 100S		6	<1	<1	0.07	16	9	0.34	358	0.6	<0.01	8.9	534	11.0	24	
BKA L1 50S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L1 0N		5	<1	<1	0.07	16	10	0.36	625	0.9	<0.01	9.4	559	9.2	24	
BKA L1 50N		8	<1	<1	0.09	12	11	0.38	2630	1.1	<0.01	11.6	646	15.4	33	
BKA L1 100N		10	<1	<1	0.08	12	11	0.32	2650	0.8	<0.01	11.1	931	16.7	29	
BKA L1 150N		9	<1	<1	0.09	10	12	0.31	2560	1.1	0.01	9.5	874	20.6	26	
BKA L1 200N		8	<1	<1	0.08	10	11	0.33	2990	1.0	<0.01	12.5	1220	17.6	28	
BKA L1 250N		9	<1	<1	0.04	5	6	0.13	1030	1.8	0.01	7.0	1220	17.9	12	
BKA L1 300N		11	<1	<1	0.09	8	9	0.26	2190	2.1	0.01	8.3	1660	21.1	28	
BKA L1 350N		5	<1	<1	0.05	20	11	0.46	1870	1.2	<0.01	23.8	1160	15.0	22	
BKA L1 400N		7	<1	<1	0.06	15	9	0.28	1080	2.2	<0.01	14.2	958	13.1	21	
BKA L1 450N		5	<1	2	0.05	19	11	0.40	592	7.9	<0.01	17.2	722	18.0	17	
BKA L1 500N		<5	<1	<1	0.05	20	3	0.15	165	2.8	<0.01	10.0	534	21.1	13	
BKA L2 500S		8	<1	<1	0.04	7	9	0.15	511	0.7	0.02	7.7	744	17.1	18	
BKA L2 450S		5	<1	2	0.06	15	7	0.34	2040	0.9	<0.01	12.0	573	7.9	27	
BKA L2 400S		<5	<1	<1	0.05	19	9	0.25	193	0.7	<0.01	10.0	332	6.0	20	
BKA L2 350S		7	<1	<1	0.06	15	9	0.50	3290	1.2	<0.01	16.4	889	8.9	24	
BKA L2 300S		6	<1	2	0.05	17	12	0.33	367	1.5	<0.01	11.2	451	8.5	20	
BKA L2 250S		<5	<1	<1	0.05	17	5	0.20	161	1.2	<0.01	7.2	397	7.1	15	
BKA L2 200S		<5	<1	<1	0.06	22	10	0.32	584	11.6	<0.01	9.0	507	15.1	20	
BKA L2 150S		6	<1	<1	0.07	20	9	0.44	718	1.5	<0.01	10.1	673	8.5	24	
BKA L2 100S		<5	<1	<1	0.06	21	9	0.48	170	0.9	<0.01	9.0	671	6.8	17	
BKA L2 50S		6	<1	3	0.07	21	11	0.55	417	0.7	<0.01	10.7	507	8.4	24	
BKA L2 0N		6	<1	<1	0.06	18	9	0.46	1100	<0.5	<0.01	10.0	590	8.8	23	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKA L2 50N		8	<1	<1	0.08	17	11	0.53	1620	1.4	<0.01	11.4	896	11.3	33	
BKA L2 100N		8	<1	<1	0.08	14	11	0.44	2030	0.6	<0.01	10.5	759	12.6	35	
BKA L2 150N		8	<1	<1	0.07	14	11	0.39	988	1.2	<0.01	10.2	941	13.8	31	
BKA L2 200N		9	<1	2	0.05	8	10	0.19	328	11.1	0.02	7.3	1150	20.3	14	
BKA L2 350N		8	<1	<1	0.04	6	4	0.14	495	1.0	0.02	4.3	1330	13.4	12	
BKA L2 400N		9	<1	<1	0.04	6	4	0.15	1410	1.3	0.01	7.1	2710	12.8	13	
BKA L2 450N		9	<1	2	0.05	12	8	0.30	299	2.2	0.01	15.8	1040	15.5	16	
BKA L2 500N		9	<1	<1	0.09	15	5	0.25	2100	1.1	<0.01	8.4	932	14.3	25	
BKA L3 500S		6	<1	2	0.07	15	17	0.88	609	<0.5	<0.01	16.0	342	14.8	24	
BKA L3 450S		6	<1	2	0.06	14	21	1.32	576	<0.5	<0.01	20.1	389	18.2	27	
BKA L3 400S		8	<1	<1	0.05	13	22	1.63	502	0.8	<0.01	21.7	415	11.3	21	
BKA L3 350S		5	<1	<1	0.05	10	18	1.36	266	0.6	<0.01	20.6	501	10.4	18	
BKA L3 300S		<5	<1	<1	0.06	10	26	1.10	817	12.4	<0.01	24.5	577	16.4	27	
BKA L3 250S		7	<1	<1	0.07	9	13	0.57	1700	1.5	<0.01	15.5	548	12.5	29	
BKA L3 200S		5	<1	1	0.04	9	11	0.67	405	<0.5	<0.01	16.6	607	7.2	17	
BKA L3 150S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L3 100S		7	<1	<1	0.06	8	8	0.20	1070	2.2	<0.01	13.8	914	12.8	27	
BKA L3 50S		10	<1	<1	0.07	7	7	0.19	664	2.0	<0.01	10.2	851	15.7	25	
BKA L3 0N		11	<1	<1	0.08	9	10	0.22	700	2.3	0.01	7.7	729	16.0	31	
BKA L3 50N		11	<1	2	0.10	9	9	0.28	2170	1.7	<0.01	8.1	1040	17.1	36	
BKA L3 100N		7	<1	2	0.06	8	11	0.23	694	1.5	<0.01	9.6	1100	18.0	25	
BKA L3 150N		6	<1	<1	0.05	8	10	0.22	236	1.9	0.01	9.9	1080	14.1	16	
BKA L3 350N		6	<1	<1	0.08	10	7	0.30	313	1.6	<0.01	8.9	2000	13.9	23	
BKA L3 400N		8	<1	<1	0.08	14	7	0.34	1710	1.7	<0.01	8.5	1380	14.6	29	
BKA L3 450N		6	<1	<1	0.07	19	6	0.38	813	1.5	<0.01	9.8	648	9.6	27	
BKA L3 500N		6	<1	3	0.04	12	8	0.31	158	<0.5	<0.01	7.1	476	11.9	14	
BKA L4 500S		<5	<1	<1	<0.01	<1	<1	<0.01	<1	3.2	<0.01	<0.5	<10	5.4	<10	
BKA L4 450S		7	<1	<1	0.04	11	13	1.88	334	2.0	<0.01	19.1	360	9.1	16	
BKA L4 400S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L4 350S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L4 300S		9	<1	3	0.04	8	17	2.19	435	0.6	<0.01	24.1	489	11.3	17	
BKA L4 250S		10	<1	<1	0.04	9	16	2.20	333	0.7	<0.01	21.0	610	9.6	17	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm
BKA L4 200S		9	<1	2	0.05	10	15	1.32	217	<0.5	<0.01	11.4	416	9.8	15
BKA L4 150S		8	<1	<1	0.03	11	18	1.67	182	11.4	<0.01	14.1	358	13.6	11
BKA L4 100S		8	<1	<1	0.03	10	13	1.20	336	1.5	<0.01	16.5	398	7.6	14
BKA L4 50S		12	<1	<1	0.05	8	16	0.73	629	2.0	<0.01	9.5	496	14.0	21
BKA L4 0N		11	<1	<1	0.07	10	16	0.79	750	1.6	<0.01	12.9	730	13.9	27
BKA L4 50N		9	<1	<1	0.05	8	17	0.98	673	1.1	<0.01	14.9	768	14.7	20
BKA L4 100N		8	<1	3	0.05	9	16	0.89	736	1.4	<0.01	16.3	1130	13.5	24
BKA L4 150N		12	<1	<1	0.06	7	11	0.45	1760	<0.5	0.01	10.1	696	17.0	26
BKA L4 400N		7	<1	<1	0.09	13	15	1.25	1560	1.2	0.01	16.0	954	16.1	28
BKA L4 450N		7	<1	<1	0.10	15	14	0.60	2100	0.7	<0.01	9.4	1360	11.3	34
BKA L4 500N		8	<1	<1	0.06	12	9	0.31	506	<0.5	0.01	8.5	696	12.5	20
BKA L5 500S		6	<1	<1	0.10	17	7	0.30	668	1.6	<0.01	14.2	540	21.7	36
BKA L5 450S		<5	<1	2	0.08	32	10	0.34	1810	1.0	<0.01	20.9	703	23.8	31
BKA L5 400S		8	<1	2	0.04	10	17	1.65	423	1.0	<0.01	19.1	416	12.0	20
BKA L5 350S		9	<1	1	0.05	9	15	1.49	433	0.9	<0.01	18.5	402	12.1	22
BKA L5 300S		7	<1	<1	0.07	16	9	0.35	264	1.8	<0.01	9.5	296	13.6	26
BKA L5 250S		6	<1	2	0.05	14	10	0.37	339	0.8	<0.01	11.8	400	17.5	24
BKA L5 200S		8	<1	<1	0.05	13	9	0.32	567	2.2	<0.01	9.8	281	15.9	21
BKA L5 150S		8	<1	<1	0.06	11	10	0.48	255	1.8	<0.01	8.9	358	12.1	21
BKA L5 100S		5	<1	<1	0.04	12	7	0.44	194	1.8	<0.01	12.0	258	13.0	14
BKA L5 50S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L5 0N		7	<1	<1	0.06	10	14	0.69	319	1.7	<0.01	12.8	563	17.0	20
BKA L5 50N		9	<1	<1	0.06	9	11	0.69	342	3.0	<0.01	10.5	533	13.0	21
BKA L5 100N		10	<1	<1	0.05	8	12	0.74	516	2.3	<0.01	12.1	1260	12.4	22
BKA L5 150N		10	<1	<1	0.07	8	10	1.36	1490	1.7	<0.01	14.7	697	13.8	28
BKA L5 200N		9	<1	<1	0.07	13	13	0.62	672	2.4	<0.01	11.6	737	12.8	25
BKA L5 250N		<5	<1	<1	0.05	12	18	0.86	370	2.7	<0.01	17.2	504	12.7	18
BKA L5 500N		6	<1	<1	0.03	9	11	1.82	138	1.7	<0.01	12.7	538	10.0	<10
BKA L6 500S		8	<1	<1	0.08	12	13	0.25	306	1.6	<0.01	11.3	628	28.9	38
BKA L6 450S		9	<1	<1	0.09	13	14	0.25	594	1.9	<0.01	12.8	760	24.6	43
BKA L6 400S		5	<1	<1	0.11	12	15	0.25	210	1.8	<0.01	12.9	514	21.5	53
BKA L6 350S		<5	<1	<1	0.08	10	5	0.18	156	1.6	<0.01	7.7	362	15.5	32

Certified By:

Ben Cardinall



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKA L6 300S		5	<1	<1	0.09	16	11	0.25	261	1.2	<0.01	18.9	317	24.7	53	
BKA L6 250S		7	<1	<1	0.07	13	11	0.24	373	1.6	<0.01	10.4	283	17.7	34	
BKA L6 200S		7	<1	<1	0.07	12	13	0.25	217	2.2	<0.01	12.9	497	27.1	29	
BKA L6 150S		6	<1	<1	0.09	8	11	0.21	352	2.5	<0.01	6.4	458	19.3	39	
BKA L6 100S		5	<1	<1	0.11	12	15	0.24	158	1.7	<0.01	13.1	277	23.1	55	
BKA L6 50S		8	<1	<1	0.09	9	14	0.22	647	1.8	<0.01	12.1	383	15.2	41	
BKA L6 0N		6	<1	<1	0.07	15	11	0.23	1420	2.3	<0.01	12.7	1070	24.0	27	
BKA L6 50N		9	<1	<1	0.09	15	12	0.26	871	1.6	<0.01	11.8	514	20.9	39	
BKA L6 100N		6	<1	<1	0.08	16	16	0.34	587	3.0	<0.01	15.9	813	29.6	29	
BKA L6 150N		8	<1	<1	0.07	13	13	0.27	705	1.9	<0.01	14.8	932	22.5	27	
BKA L6 200N		7	<1	<1	0.07	14	12	0.30	645	2.1	<0.01	12.8	949	19.9	20	
BKA L6 500N		6	<1	<1	0.06	7	6	0.82	172	1.1	<0.01	8.5	555	11.3	17	
BKA L7 500S		<5	<1	<1	0.10	15	18	0.55	304	2.3	<0.01	13.6	418	22.2	52	
BKA L7 450S		5	<1	<1	0.10	13	17	0.51	217	2.6	<0.01	10.5	278	21.5	48	
BKA L7 400S		5	<1	<1	0.11	27	12	0.36	780	2.4	<0.01	11.9	416	22.2	64	
BKA L7 350S		6	<1	<1	0.09	12	11	0.27	270	2.4	<0.01	8.7	397	22.1	36	
BKA L7 300S		<5	<1	<1	0.11	19	12	0.29	339	2.0	<0.01	14.0	416	41.3	49	
BKA L7 250S		6	<1	<1	0.08	11	8	0.25	277	2.0	<0.01	9.5	398	18.3	36	
BKA L7 200S		<5	<1	<1	0.10	17	12	0.35	351	1.9	<0.01	14.3	466	33.7	41	
BKA L7 150S		9	<1	<1	0.09	15	12	0.31	523	2.4	<0.01	13.0	576	27.4	36	
BKA L7 100S		8	<1	<1	0.12	16	11	0.34	1040	1.4	<0.01	14.5	591	30.7	52	
BKA L7 50S		6	<1	<1	0.09	18	11	0.26	1710	2.1	<0.01	15.6	646	28.7	39	
BKA L7 0N		5	<1	<1	0.10	19	11	0.25	3040	2.0	<0.01	15.5	1150	34.1	38	
BKA L7 50N		8	<1	<1	0.11	11	10	0.29	852	1.8	<0.01	12.2	716	38.3	44	
BKA L7 100N		11	<1	<1	0.06	6	7	0.21	415	1.5	0.01	6.0	981	20.6	25	
BKA L7 400N		<5	<1	<1	0.20	49	14	0.50	2030	1.9	<0.01	27.0	746	158	84	
BKA L7 450N		<5	<1	<1	0.15	49	12	0.45	2350	6.1	<0.01	36.3	880	192	63	
BKA L7 500N		NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L8 500S		<5	<1	<1	0.09	13	16	0.41	205	2.1	<0.01	11.1	253	24.4	46	
BKA L8 450S		6	<1	<1	0.07	11	11	0.29	152	1.5	<0.01	8.8	289	18.5	36	
BKA L8 400S		7	<1	<1	0.08	13	14	0.34	194	1.6	<0.01	9.9	266	17.5	43	
BKA L8 350S		6	<1	<1	0.10	11	12	0.37	219	2.2	<0.01	7.7	331	18.8	41	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

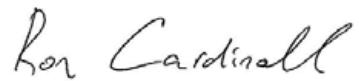
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil																								
Sample Description	Analyte: RDL:	Unit: ppm	Analyte: Ga	Unit: ppm	Analyte: Hg	Unit: ppm	Analyte: In	Unit: ppm	Analyte: K	Unit: %	Analyte: La	Unit: ppm	Analyte: Li	Unit: ppm	Analyte: Mg	Unit: %	Analyte: Mn	Unit: ppm	Analyte: Mo	Unit: ppm	Analyte: Na	Unit: %	Analyte: Ni	Unit: ppm	Analyte: P	Unit: ppm	Analyte: Pb	Unit: ppm	Analyte: Rb	Unit: ppm
BKA L8 300S	<5	<1	<1	0.14	16	12	0.48	703	1.9	<0.01	12.9	408	24.5	65																
BKA L8 250S	6	<1	<1	0.13	14	19	0.63	374	3.1	<0.01	14.7	439	23.3	54																
BKA L8 200S	<5	<1	<1	0.10	15	12	0.41	298	2.0	<0.01	14.2	397	20.2	43																
BKA L8 150S	<5	<1	<1	0.09	18	9	0.36	1030	1.5	<0.01	14.5	434	18.9	35																
BKA L8 100S	8	<1	<1	0.09	12	10	0.29	594	2.1	<0.01	12.1	657	23.5	34																
BKA L8 50S	6	<1	<1	0.07	25	12	0.30	727	2.5	<0.01	20.5	1310	22.0	26																
BKA L8 0N	<5	<1	<1	0.08	16	7	0.32	686	1.0	<0.01	10.6	618	18.1	28																
BKA L8 50N	6	<1	<1	0.10	17	10	0.43	321	2.0	<0.01	12.4	1030	24.8	30																
BKA L8 300N	13	<1	<1	0.07	7	4	0.13	238	2.1	0.01	3.4	681	21.3	27																
BKA L8 350N	7	<1	<1	0.12	17	12	0.42	1160	3.3	<0.01	13.5	611	25.3	63																
BKA L8 400N	11	<1	<1	0.13	16	10	0.38	1430	3.7	0.01	9.6	876	29.7	64																
BKA L8 450N	6	<1	<1	0.10	26	12	0.46	388	2.7	<0.01	13.1	273	19.8	53																
BKA L8 500N	10	<1	<1	0.03	8	3	0.07	73	1.1	0.01	2.8	184	14.2	12																
BKA L9 500S	5	<1	<1	0.11	12	12	0.38	254	1.9	<0.01	10.2	486	25.2	50																
BKA L9 450S	<5	<1	<1	0.10	22	13	0.43	252	1.9	<0.01	12.4	410	27.6	43																
BKA L9 400S	5	<1	<1	0.14	15	11	0.37	1080	1.9	<0.01	13.7	504	27.9	67																
BKA L9 350S	7	<1	<1	0.09	10	10	0.27	467	1.9	<0.01	8.8	398	22.4	38																
BKA L9 300S	<5	<1	<1	0.12	14	10	0.40	365	1.3	<0.01	9.4	373	22.2	49																
BKA L9 250S	<5	<1	<1	0.13	20	12	0.36	2230	1.6	<0.01	12.8	1120	46.0	49																
BKA L9 200S	6	<1	<1	0.14	21	15	0.52	452	1.8	<0.01	15.2	512	27.4	69																
BKA L9 150S	7	<1	<1	0.10	13	13	0.42	257	2.1	<0.01	12.0	327	23.7	49																
BKA L9 100S	8	<1	<1	0.10	11	10	0.30	202	2.8	<0.01	8.4	1090	21.7	38																
BKA L9 50S	9	<1	<1	0.15	14	21	0.92	1420	1.6	0.02	21.1	1110	35.3	57																
BKA L9 0N	7	<1	<1	0.23	12	15	0.59	975	2.4	<0.01	10.7	554	22.5	105																
BKA L9 50N	6	<1	<1	0.14	16	11	0.40	2050	3.6	<0.01	12.2	1920	28.5	56																
BKA L9 100N	9	<1	<1	0.06	7	9	0.22	198	2.3	0.01	8.8	510	21.4	23																
BKA L9 150N	6	<1	<1	0.11	16	12	0.38	219	1.9	<0.01	13.0	562	38.3	49																
BKA L9 200N	<5	<1	<1	0.10	21	12	0.33	170	4.0	<0.01	8.8	252	27.3	50																
BKA L9 250N	6	<1	<1	0.10	17	5	0.17	417	2.8	<0.01	8.4	344	19.9	44																
BKA L9 300N	<5	<1	<1	0.12	20	11	0.40	475	2.6	<0.01	20.1	371	30.9	47																
BKA L9 350N	<5	<1	<1	0.11	18	9	0.28	1010	3.2	<0.01	14.2	514	48.3	50																
BKA L9 400N	5	<1	<1	0.13	15	13	0.32	850	1.7	<0.01	14.7	560	71.8	53																

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011				DATE REPORTED: Oct 24, 2011				SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
BKA L9 450N		8	<1	<1	0.07	20	10	0.26	224	1.6	0.02	12.0	1010	59.8	22	
BKA L9 500N		<5	<1	<1	0.10	14	11	0.32	159	3.9	<0.01	9.2	303	27.6	41	

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L1 500S	0.071	<1	2.5	<10	<5	9.9	<10	<10	<10	<5	0.12	<5	<5	44.2	<1
BKA L1 450S	0.015	<1	2.4	<10	<5	5.6	<10	<10	<10	<5	0.08	<5	<5	45.3	<1
BKA L1 400S	0.016	<1	2.3	<10	<5	6.1	<10	<10	<10	<5	0.05	<5	<5	34.4	<1
BKA L1 350S	0.021	<1	2.0	<10	<5	6.4	<10	<10	<10	<5	0.08	<5	<5	37.1	<1
BKA L1 300S	0.013	<1	1.4	11	<5	4.9	<10	<10	<10	<5	0.06	<5	<5	36.4	<1
BKA L1 250S	0.018	<1	1.3	<10	<5	4.9	<10	<10	<10	<5	0.05	<5	<5	32.4	<1
BKA L1 200S	0.030	<1	1.6	<10	<5	9.4	<10	<10	<10	<5	0.04	<5	<5	29.3	<1
BKA L1 150S	0.014	<1	1.1	<10	<5	10.3	<10	<10	<10	<5	0.03	<5	<5	28.4	<1
BKA L1 100S	0.021	<1	1.9	<10	<5	7.8	<10	<10	<10	<5	0.08	<5	<5	38.4	<1
BKA L1 50S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L1 0N	0.036	<1	1.4	<10	<5	7.7	<10	<10	<10	<5	0.07	<5	<5	35.5	<1
BKA L1 50N	0.060	<1	1.9	<10	<5	7.0	<10	<10	<10	<5	0.09	<5	<5	42.6	<1
BKA L1 100N	0.085	<1	1.8	11	<5	6.7	<10	<10	<10	<5	0.09	<5	<5	42.5	<1
BKA L1 150N	0.088	<1	1.6	<10	<5	11.7	<10	<10	<10	<5	0.11	<5	<5	48.0	<1
BKA L1 200N	0.114	<1	1.6	16	<5	9.4	<10	<10	<10	<5	0.08	<5	<5	39.9	<1
BKA L1 250N	0.138	<1	2.0	<10	<5	8.2	<10	<10	<10	<5	0.10	<5	<5	32.1	<1
BKA L1 300N	0.058	<1	1.9	<10	<5	7.9	<10	<10	<10	<5	0.13	<5	<5	56.1	<1
BKA L1 350N	0.042	<1	0.9	<10	<5	7.2	<10	<10	<10	<5	0.02	<5	<5	29.1	<1
BKA L1 400N	0.039	<1	1.5	<10	<5	7.8	<10	<10	<10	<5	0.07	<5	<5	39.0	<1
BKA L1 450N	0.035	<1	1.9	<10	<5	8.7	<10	<10	<10	5	0.04	<5	<5	35.4	<1
BKA L1 500N	0.045	1	1.3	<10	<5	7.8	<10	<10	<10	<5	0.03	<5	<5	35.2	<1
BKA L2 500S	0.037	<1	3.6	<10	<5	6.4	<10	<10	<10	<5	0.13	<5	<5	42.9	<1
BKA L2 450S	0.016	<1	2.0	<10	<5	8.2	<10	<10	<10	<5	0.06	<5	<5	47.2	<1
BKA L2 400S	0.015	<1	1.9	13	<5	8.6	<10	<10	<10	<5	0.04	<5	<5	30.7	<1
BKA L2 350S	0.031	<1	2.3	<10	<5	12.5	<10	<10	<10	<5	0.04	<5	<5	46.2	<1
BKA L2 300S	0.018	<1	2.5	<10	<5	6.1	<10	<10	<10	<5	0.06	<5	<5	40.6	<1
BKA L2 250S	0.015	<1	1.6	<10	<5	4.0	<10	<10	<10	<5	0.05	<5	<5	31.5	<1
BKA L2 200S	0.019	<1	1.8	<10	<5	5.8	<10	<10	<10	<5	0.07	<5	<5	33.1	<1
BKA L2 150S	0.023	<1	1.3	<10	<5	7.0	<10	<10	<10	<5	0.07	<5	<5	35.1	<1
BKA L2 100S	0.021	<1	1.1	<10	<5	3.9	<10	<10	<10	<5	0.04	<5	<5	29.9	<1
BKA L2 50S	0.025	<1	1.5	<10	<5	4.6	<10	<10	<10	<5	0.06	<5	<5	36.0	<1
BKA L2 0N	0.035	<1	1.0	<10	<5	5.9	<10	<10	<10	<5	0.06	<5	<5	35.9	<1

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Certificate of Analysis

AGAT WORK ORDER: 11V533638

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L2 50N	0.061	<1	1.2	<10	<5	6.8	<10	<10	<10	<5	0.07	<5	<5	43.4	<1
BKA L2 100N	0.069	<1	1.2	<10	<5	5.8	<10	<10	<10	<5	0.08	<5	<5	42.1	<1
BKA L2 150N	0.066	<1	1.3	<10	<5	6.9	<10	<10	<10	<5	0.08	<5	<5	43.0	<1
BKA L2 200N	0.060	<1	2.9	<10	<5	11.4	<10	<10	<10	<5	0.15	<5	<5	40.5	<1
BKA L2 350N	0.091	<1	2.0	<10	<5	6.9	<10	<10	<10	<5	0.08	<5	<5	32.3	<1
BKA L2 400N	0.139	1	2.7	<10	<5	7.7	<10	<10	<10	<5	0.08	<5	<5	29.6	<1
BKA L2 450N	0.082	<1	2.4	<10	<5	7.2	<10	<10	<10	<5	0.09	<5	<5	38.1	<1
BKA L2 500N	0.088	<1	1.3	<10	<5	6.8	<10	<10	<10	<5	0.08	<5	<5	40.4	<1
BKA L3 500S	0.022	<1	4.4	<10	<5	14.0	<10	<10	<10	<5	0.05	<5	<5	77.4	<1
BKA L3 450S	0.020	<1	4.7	<10	<5	13.0	<10	<10	<10	<5	0.05	<5	<5	79.1	<1
BKA L3 400S	0.017	<1	6.1	<10	<5	10.6	<10	<10	<10	<5	0.06	<5	<5	109	<1
BKA L3 350S	0.013	<1	6.8	<10	<5	18.2	<10	<10	<10	<5	0.03	<5	<5	96.3	<1
BKA L3 300S	0.048	<1	5.9	<10	<5	23.3	<10	<10	<10	<5	0.04	<5	<5	76.9	<1
BKA L3 250S	0.039	<1	3.5	<10	<5	15.0	<10	<10	<10	<5	0.09	<5	<5	72.7	<1
BKA L3 200S	0.017	<1	4.2	<10	<5	9.1	<10	<10	<10	<5	0.04	<5	<5	60.2	<1
BKA L3 150S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L3 100S	0.036	<1	3.9	12	<5	7.9	<10	<10	<10	<5	0.11	<5	<5	56.0	<1
BKA L3 50S	0.050	<1	2.3	12	<5	7.3	<10	<10	<10	<5	0.16	<5	<5	60.3	<1
BKA L3 0N	0.055	<1	3.0	<10	<5	6.2	<10	<10	<10	<5	0.17	<5	<5	55.7	<1
BKA L3 50N	0.083	<1	2.4	<10	<5	7.4	<10	<10	<10	<5	0.14	<5	<5	55.6	<1
BKA L3 100N	0.080	<1	1.6	<10	<5	9.5	<10	<10	<10	<5	0.09	<5	<5	42.3	<1
BKA L3 150N	0.075	<1	1.9	<10	<5	7.8	<10	<10	<10	<5	0.09	<5	<5	41.7	<1
BKA L3 350N	0.101	<1	1.5	<10	<5	7.6	<10	<10	<10	<5	0.08	<5	<5	39.4	<1
BKA L3 400N	0.109	<1	0.6	<10	<5	10.1	<10	<10	<10	<5	0.04	<5	<5	30.5	<1
BKA L3 450N	0.030	<1	0.6	<10	<5	6.3	<10	<10	<10	<5	0.03	<5	<5	27.9	<1
BKA L3 500N	0.041	<1	1.6	15	<5	3.4	<10	<10	<10	<5	0.07	<5	<5	32.2	<1
BKA L4 500S	<0.005	<1	<0.5	<10	<5	1.8	<10	<10	<10	<5	<0.01	<5	<5	<0.5	<1
BKA L4 450S	0.014	<1	7.3	<10	<5	6.3	<10	<10	<10	<5	0.05	<5	<5	128	<1
BKA L4 400S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L4 350S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc
BKA L4 300S	0.022	<1	10.1	<10	<5	6.2	<10	<10	<10	<5	0.07	<5	<5	154	<1
BKA L4 250S	0.016	<1	9.8	<10	<5	7.3	<10	<10	<10	<5	0.07	<5	<5	163	<1

Certified By:

John Cardinal



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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L4 200S	0.023	<1	3.6	<10	<5	7.1	<10	<10	<10	<5	0.08	<5	<5	82.1	<1
BKA L4 150S	0.028	<1	5.2	<10	<5	7.6	<10	<10	<10	<5	0.05	<5	<5	82.8	<1
BKA L4 100S	0.016	<1	4.5	<10	<5	3.1	<10	<10	<10	<5	0.05	<5	<5	90.4	<1
BKA L4 50S	0.028	<1	2.8	<10	<5	7.2	<10	<10	<10	<5	0.14	<5	<5	68.4	<1
BKA L4 0N	0.049	<1	2.9	<10	<5	6.4	<10	<10	<10	<5	0.14	<5	<5	67.6	<1
BKA L4 50N	0.064	<1	3.3	<10	<5	7.2	<10	<10	<10	<5	0.11	<5	<5	68.0	<1
BKA L4 100N	0.078	<1	2.3	<10	<5	8.5	<10	<10	<10	<5	0.09	<5	<5	60.9	<1
BKA L4 150N	0.051	<1	3.5	<10	<5	5.4	<10	<10	<10	<5	0.16	<5	<5	70.5	<1
BKA L4 400N	0.066	<1	3.6	<10	<5	13.5	<10	<10	<10	<5	0.06	<5	14	79.6	<1
BKA L4 450N	0.109	<1	0.8	<10	<5	12.2	<10	<10	<10	<5	0.02	<5	<5	31.3	<1
BKA L4 500N	0.071	<1	1.2	<10	<5	5.6	<10	<10	<10	<5	0.07	<5	<5	33.8	<1
BKA L5 500S	0.037	<1	1.1	<10	<5	9.7	<10	<10	<10	<5	0.04	<5	<5	31.5	<1
BKA L5 450S	0.083	<1	0.7	<10	<5	14.0	<10	<10	<10	<5	0.02	<5	<5	23.1	<1
BKA L5 400S	0.020	<1	7.3	<10	<5	6.1	<10	<10	<10	<5	0.08	<5	<5	126	<1
BKA L5 350S	0.025	<1	6.8	16	<5	6.5	<10	<10	<10	<5	0.10	<5	<5	133	<1
BKA L5 300S	0.016	<1	2.5	12	<5	4.7	<10	<10	<10	<5	0.10	<5	<5	48.0	<1
BKA L5 250S	0.024	<1	1.6	<10	<5	5.9	<10	<10	<10	<5	0.06	<5	<5	37.8	<1
BKA L5 200S	0.021	<1	1.7	<10	<5	3.0	<10	<10	<10	<5	0.06	<5	<5	36.8	<1
BKA L5 150S	0.026	<1	2.0	<10	<5	6.4	<10	<10	<10	<5	0.10	<5	<5	50.1	<1
BKA L5 100S	0.016	<1	1.5	<10	<5	1.2	<10	<10	<10	<5	0.04	<5	<5	33.1	<1
BKA L5 50S	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L5 0N	0.045	<1	4.3	<10	<5	4.4	<10	<10	<10	<5	0.11	<5	<5	52.3	<1
BKA L5 50N	0.035	<1	2.8	<10	<5	3.0	<10	<10	<10	<5	0.11	<5	<5	62.6	<1
BKA L5 100N	0.028	<1	2.8	<10	<5	4.5	<10	<10	<10	<5	0.12	<5	<5	66.5	<1
BKA L5 150N	0.053	<1	4.8	<10	<5	7.4	<10	<10	<10	<5	0.10	<5	<5	112	<1
BKA L5 200N	0.032	<1	1.9	<10	<5	5.0	<10	<10	<10	<5	0.11	<5	<5	57.5	<1
BKA L5 250N	0.025	<1	2.8	<10	<5	5.3	<10	<10	<10	<5	0.06	<5	<5	46.4	<1
BKA L5 500N	0.018	<1	5.3	<10	<5	3.4	<10	<10	<10	<5	0.05	<5	<5	50.0	<1
BKA L6 500S	0.021	<1	1.7	<10	<5	3.6	<10	<10	<10	<5	0.10	<5	<5	38.4	<1
BKA L6 450S	0.046	<1	2.4	<10	<5	9.7	<10	<10	<10	<5	0.16	5	<5	43.9	<1
BKA L6 400S	0.031	<1	1.4	<10	<5	4.3	<10	<10	<10	<5	0.08	<5	<5	32.2	<1
BKA L6 350S	0.016	<1	1.0	<10	<5	4.8	<10	<10	<10	<5	0.05	<5	<5	28.7	<1

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L6 300S	0.016	<1	2.0	<10	<5	4.5	<10	<10	<10	9	0.05	<5	<5	24.0	<1
BKA L6 250S	0.020	<1	1.8	<10	<5	3.7	<10	<10	<10	<5	0.08	<5	<5	36.0	<1
BKA L6 200S	0.038	<1	2.8	<10	<5	3.6	<10	<10	<10	<5	0.10	<5	<5	40.0	<1
BKA L6 150S	0.025	<1	1.7	<10	<5	2.2	<10	<10	<10	<5	0.10	<5	<5	43.4	<1
BKA L6 100S	0.020	<1	1.9	<10	<5	3.4	<10	<10	<10	6	0.05	<5	<5	24.8	<1
BKA L6 50S	0.022	<1	1.8	<10	<5	3.5	<10	<10	<10	<5	0.09	<5	<5	40.8	<1
BKA L6 0N	0.046	<1	2.4	<10	<5	5.6	<10	<10	<10	<5	0.11	<5	<5	34.1	<1
BKA L6 50N	0.053	<1	1.8	<10	<5	5.1	<10	<10	<10	<5	0.10	<5	<5	42.9	<1
BKA L6 100N	0.058	<1	2.2	14	<5	9.1	<10	<10	<10	<5	0.11	<5	<5	47.7	<1
BKA L6 150N	0.056	<1	3.3	<10	<5	6.8	<10	<10	<10	<5	0.15	<5	<5	48.0	<1
BKA L6 200N	0.066	<1	2.5	<10	<5	6.3	<10	<10	<10	<5	0.14	<5	<5	50.7	<1
BKA L6 500N	0.057	<1	<0.5	<10	<5	4.6	<10	<10	<10	<5	0.02	<5	<5	35.0	<1
BKA L7 500S	0.024	<1	1.8	<10	<5	5.3	<10	<10	<10	<5	0.07	<5	<5	31.3	<1
BKA L7 450S	0.022	<1	1.7	<10	<5	7.1	<10	<10	<10	<5	0.08	<5	<5	38.1	<1
BKA L7 400S	0.041	<1	1.5	<10	<5	7.3	<10	<10	<10	<5	0.08	<5	<5	33.5	<1
BKA L7 350S	0.036	<1	1.8	<10	<5	4.1	<10	<10	<10	<5	0.09	<5	<5	38.6	<1
BKA L7 300S	0.028	<1	1.7	<10	<5	4.8	<10	<10	<10	6	0.06	<5	<5	27.2	<1
BKA L7 250S	0.022	<1	1.5	<10	<5	5.1	<10	<10	<10	<5	0.10	<5	<5	46.7	<1
BKA L7 200S	0.029	<1	1.9	<10	<5	3.9	<10	<10	<10	<5	0.06	<5	<5	34.3	<1
BKA L7 150S	0.044	<1	2.3	<10	<5	6.8	<10	<10	<10	<5	0.15	<5	<5	53.7	<1
BKA L7 100S	0.044	<1	1.7	<10	<5	6.2	<10	<10	<10	<5	0.10	<5	<5	42.3	<1
BKA L7 50S	0.035	<1	1.9	<10	<5	6.4	<10	<10	<10	<5	0.09	<5	<5	40.1	<1
BKA L7 0N	0.090	<1	0.9	<10	<5	8.6	<10	<10	<10	<5	0.07	<5	<5	37.6	<1
BKA L7 50N	0.040	<1	2.2	<10	<5	7.3	<10	<10	<10	<5	0.16	<5	<5	57.7	<1
BKA L7 100N	0.055	<1	2.9	<10	<5	5.2	<10	<10	<10	<5	0.15	<5	<5	46.4	<1
BKA L7 400N	0.057	<1	1.6	<10	<5	7.9	<10	<10	<10	<5	0.05	<5	<5	24.9	<1
BKA L7 450N	0.068	<1	1.4	<10	<5	5.9	<10	<10	<10	<5	0.04	<5	<5	23.9	<1
BKA L7 500N	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	NRc	
BKA L8 500S	0.023	<1	2.1	<10	<5	4.1	<10	<10	<10	<5	0.08	<5	<5	36.1	<1
BKA L8 450S	0.023	<1	1.5	<10	<5	3.6	<10	<10	<10	<5	0.07	<5	<5	34.0	<1
BKA L8 400S	0.019	<1	2.2	<10	<5	3.1	<10	<10	<10	<5	0.07	<5	<5	35.5	<1
BKA L8 350S	0.025	<1	1.6	12	<5	4.0	<10	<10	<10	<5	0.09	<5	<5	39.7	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L8 300S	0.026	<1	1.9	<10	<5	2.9	<10	<10	<10	<5	0.09	<5	<5	35.1	<1
BKA L8 250S	0.042	<1	2.4	<10	<5	4.5	<10	<10	<10	<5	0.11	<5	<5	42.1	<1
BKA L8 200S	0.033	<1	1.8	<10	<5	5.3	<10	<10	<10	<5	0.10	<5	<5	40.5	<1
BKA L8 150S	0.026	<1	1.0	<10	<5	4.9	<10	<10	<10	<5	0.05	<5	<5	27.2	<1
BKA L8 100S	0.048	<1	2.0	<10	<5	5.7	<10	<10	<10	<5	0.12	<5	<5	45.4	<1
BKA L8 50S	0.087	<1	2.2	<10	<5	6.5	<10	<10	<10	<5	0.09	<5	<5	36.8	<1
BKA L8 0N	0.035	<1	1.3	<10	<5	4.5	<10	<10	<10	<5	0.07	<5	<5	36.0	<1
BKA L8 50N	0.079	<1	1.8	<10	<5	5.9	<10	<10	<10	<5	0.08	<5	<5	44.3	<1
BKA L8 300N	0.046	<1	1.8	<10	<5	5.6	<10	<10	<10	<5	0.16	<5	<5	51.6	<1
BKA L8 350N	0.064	<1	1.4	<10	<5	5.0	<10	<10	<10	<5	0.09	<5	<5	34.3	<1
BKA L8 400N	0.088	<1	1.6	<10	<5	8.6	<10	<10	<10	<5	0.13	<5	<5	60.3	<1
BKA L8 450N	0.026	<1	1.6	<10	<5	5.7	<10	<10	<10	<5	0.08	<5	<5	30.4	<1
BKA L8 500N	0.020	<1	1.7	<10	<5	2.4	<10	<10	<10	<5	0.13	<5	<5	40.6	<1
BKA L9 500S	0.025	<1	1.5	<10	<5	4.3	<10	<10	<10	<5	0.10	<5	<5	36.8	<1
BKA L9 450S	0.022	<1	1.6	<10	<5	4.7	<10	<10	<10	<5	0.07	<5	<5	29.7	<1
BKA L9 400S	0.054	<1	1.3	<10	<5	7.8	<10	<10	<10	<5	0.09	<5	<5	35.1	<1
BKA L9 350S	0.021	<1	1.7	<10	<5	6.4	<10	<10	<10	<5	0.13	<5	<5	50.2	<1
BKA L9 300S	0.024	<1	1.3	<10	<5	2.5	<10	<10	<10	<5	0.08	<5	<5	32.8	<1
BKA L9 250S	0.093	<1	0.7	<10	<5	5.7	<10	<10	<10	<5	0.04	<5	<5	29.0	<1
BKA L9 200S	0.040	<1	1.9	<10	<5	4.2	<10	<10	<10	<5	0.09	<5	<5	36.6	<1
BKA L9 150S	0.031	<1	2.6	<10	<5	5.6	<10	<10	<10	<5	0.14	<5	<5	48.1	<1
BKA L9 100S	0.113	<1	2.1	<10	<5	8.3	<10	<10	<10	<5	0.13	<5	<5	42.8	<1
BKA L9 50S	0.043	<1	2.6	<10	<5	9.4	<10	<10	<10	<5	0.14	<5	<5	48.1	<1
BKA L9 0N	0.074	<1	2.6	<10	<5	8.4	<10	<10	<10	<5	0.16	<5	<5	52.9	<1
BKA L9 50N	0.130	<1	1.0	<10	<5	10.2	<10	<10	<10	<5	0.06	<5	<5	47.8	<1
BKA L9 100N	0.051	<1	5.6	<10	<5	5.4	<10	<10	<10	<5	0.17	<5	<5	51.0	<1
BKA L9 150N	0.041	<1	2.5	<10	<5	5.3	<10	<10	<10	<5	0.08	<5	<5	36.9	<1
BKA L9 200N	0.052	<1	2.5	<10	<5	6.5	<10	<10	<10	6	0.09	<5	<5	34.7	<1
BKA L9 250N	0.046	<1	1.5	<10	<5	7.3	<10	<10	<10	<5	0.12	<5	<5	43.8	<1
BKA L9 300N	0.031	<1	1.5	<10	<5	5.4	<10	<10	<10	<5	0.07	<5	<5	36.9	<1
BKA L9 350N	0.037	<1	1.8	<10	<5	4.8	<10	<10	<10	<5	0.07	<5	<5	39.5	<1
BKA L9 400N	0.045	<1	1.9	<10	<5	6.3	<10	<10	<10	<5	0.10	<5	<5	42.6	<1

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 24, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	0.01	5	5	0.5	1
BKA L9 450N			0.062	<1	3.9	<10	<5	8.1	<10	<10	<5	0.15	<5	<5	44.2
BKA L9 500N			0.026	<1	1.5	<10	<5	2.8	<10	<10	<5	0.07	<5	<5	31.3

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DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm	Zn ppm	Zr ppm		
BKA L1 500S		3	209	5		
BKA L1 450S		2	40.2	<5		
BKA L1 400S		3	39.2	<5		
BKA L1 350S		3	54.7	<5		
BKA L1 300S		2	42.7	<5		
BKA L1 250S		2	49.0	<5		
BKA L1 200S		11	47.8	<5		
BKA L1 150S		2	54.0	<5		
BKA L1 100S		2	53.5	<5		
BKA L1 50S	NRC	NRC	NRC			
BKA L1 0N		2	51.8	<5		
BKA L1 50N		3	74.3	<5		
BKA L1 100N		5	69.7	<5		
BKA L1 150N		3	73.4	<5		
BKA L1 200N		5	72.0	<5		
BKA L1 250N		4	46.3	6		
BKA L1 300N		2	93.3	<5		
BKA L1 350N		4	63.9	<5		
BKA L1 400N		3	52.1	<5		
BKA L1 450N		4	49.8	<5		
BKA L1 500N		3	34.8	<5		
BKA L2 500S		4	39.2	9		
BKA L2 450S		3	64.3	<5		
BKA L2 400S		4	38.5	<5		
BKA L2 350S		4	67.0	<5		
BKA L2 300S		3	52.3	<5		
BKA L2 250S		2	38.5	<5		
BKA L2 200S		3	61.5	<5		
BKA L2 150S		2	52.6	<5		
BKA L2 100S		2	42.3	<5		
BKA L2 50S		3	55.8	<5		
BKA L2 0N		2	54.9	<5		

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Sample Description	Analyte: Unit: RDL:	Y ppm	Zn ppm	Zr ppm		
BKA L2 50N		3	69.6	<5		
BKA L2 100N		3	71.8	<5		
BKA L2 150N		3	65.8	<5		
BKA L2 200N		3	34.6	7		
BKA L2 350N		3	20.3	<5		
BKA L2 400N		5	36.5	9		
BKA L2 450N		5	35.9	<5		
BKA L2 500N		3	50.4	<5		
BKA L3 500S		8	32.9	<5		
BKA L3 450S		7	42.9	<5		
BKA L3 400S		2	65.8	<5		
BKA L3 350S		3	40.9	<5		
BKA L3 300S		24	43.9	<5		
BKA L3 250S		4	48.8	<5		
BKA L3 200S		3	51.0	<5		
BKA L3 150S	NRc	NRc	NRc			
BKA L3 100S		6	77.4	<5		
BKA L3 50S		3	65.0	<5		
BKA L3 0N		6	71.1	<5		
BKA L3 50N		4	78.1	<5		
BKA L3 100N		4	65.2	<5		
BKA L3 150N		3	43.3	<5		
BKA L3 350N		3	51.3	<5		
BKA L3 400N		8	44.3	<5		
BKA L3 450N		2	54.7	<5		
BKA L3 500N		2	33.8	<5		
BKA L4 500S		<1	3.1	<5		
BKA L4 450S		2	39.0	<5		
BKA L4 400S	NRc	NRc	NRc			
BKA L4 350S	NRc	NRc	NRc			
BKA L4 300S		3	63.1	<5		
BKA L4 250S		2	42.3	<5		

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Sample Description	Analyte: Unit: RDL:	Y ppm	Zn ppm	Zr ppm		
BKA L4 200S		2	38.4	<5		
BKA L4 150S		2	38.3	<5		
BKA L4 100S		1	33.7	<5		
BKA L4 50S		2	52.4	<5		
BKA L4 0N		3	70.7	<5		
BKA L4 50N		3	58.3	<5		
BKA L4 100N		4	68.3	<5		
BKA L4 150N		4	64.6	<5		
BKA L4 400N		10	70.9	<5		
BKA L4 450N		6	39.9	<5		
BKA L4 500N		7	33.5	<5		
BKA L5 500S		6	78.9	<5		
BKA L5 450S		14	79.0	<5		
BKA L5 400S		2	63.1	<5		
BKA L5 350S		2	61.5	<5		
BKA L5 300S		2	58.9	<5		
BKA L5 250S		2	75.6	<5		
BKA L5 200S		2	68.4	<5		
BKA L5 150S		2	51.5	<5		
BKA L5 100S		2	61.3	<5		
BKA L5 50S	NRc	NRc	NRc			
BKA L5 0N	3	63.4	9			
BKA L5 50N	2	35.8	<5			
BKA L5 100N	2	39.7	<5			
BKA L5 150N	2	36.0	<5			
BKA L5 200N	2	55.2	<5			
BKA L5 250N	3	59.1	<5			
BKA L5 500N	3	28.7	7			
BKA L6 500S	4	129	<5			
BKA L6 450S	8	128	<5			
BKA L6 400S	5	113	<5			
BKA L6 350S	4	55.1	<5			

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Sample Description	Analyte: RDL:	Unit: ppm	Y	Zn	Zr	
BKA L6 300S		1	10	95.2	<5	
BKA L6 250S			6	72.3	<5	
BKA L6 200S			7	77.0	6	
BKA L6 150S			4	70.0	<5	
BKA L6 100S			8	90.6	<5	
BKA L6 50S			6	92.4	<5	
BKA L6 0N			12	94.6	<5	
BKA L6 50N			13	87.1	<5	
BKA L6 100N			8	106	<5	
BKA L6 150N			12	109	6	
BKA L6 200N			8	94.6	<5	
BKA L6 500N			2	32.7	<5	
BKA L7 500S			6	91.4	<5	
BKA L7 450S			4	81.5	<5	
BKA L7 400S			25	86.4	<5	
BKA L7 350S			5	77.6	<5	
BKA L7 300S			9	107	<5	
BKA L7 250S			3	78.2	<5	
BKA L7 200S			8	88.0	<5	
BKA L7 150S			8	96.4	<5	
BKA L7 100S			6	118	<5	
BKA L7 50S			8	94.9	<5	
BKA L7 0N			10	93.9	<5	
BKA L7 50N			5	87.3	<5	
BKA L7 100N			5	60.4	5	
BKA L7 400N			40	248	<5	
BKA L7 450N			45	307	<5	
BKA L7 500N		NRc	NRc	NRc		
BKA L8 500S		5	77.0	<5		
BKA L8 450S		3	65.8	<5		
BKA L8 400S		4	76.9	<5		
BKA L8 350S		3	68.7	<5		

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Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm	
BKA L8 300S		7	92.4	<5	
BKA L8 250S		6	97.3	<5	
BKA L8 200S		4	84.1	<5	
BKA L8 150S		6	70.4	<5	
BKA L8 100S		5	85.1	<5	
BKA L8 50S		14	96.3	<5	
BKA L8 0N		5	57.8	<5	
BKA L8 50N		10	59.7	<5	
BKA L8 300N		2	30.5	<5	
BKA L8 350N		10	109	<5	
BKA L8 400N		5	87.9	<5	
BKA L8 450N		17	80.6	<5	
BKA L8 500N		2	22.2	<5	
BKA L9 500S		4	93.1	<5	
BKA L9 450S		10	84.4	<5	
BKA L9 400S		7	122	<5	
BKA L9 350S		3	82.6	<5	
BKA L9 300S		4	73.4	<5	
BKA L9 250S		11	79.6	<5	
BKA L9 200S		12	111	<5	
BKA L9 150S		5	81.2	<5	
BKA L9 100S		6	66.5	<5	
BKA L9 50S		7	124	<5	
BKA L9 0N		5	102	<5	
BKA L9 50N		10	81.8	<5	
BKA L9 100N		5	51.9	19	
BKA L9 150N		8	88.3	<5	
BKA L9 200N		6	66.5	<5	
BKA L9 250N		5	70.9	<5	
BKA L9 300N		8	112	<5	
BKA L9 350N		7	122	<5	
BKA L9 400N		7	112	<5	

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Analyte:	Y	Zn	Zr		
Unit:	ppm	ppm	ppm		
Sample Description	RDL:	1	0.5	5	
BKA L9 450N		17	70.3	6	
BKA L9 500N		6	82.0	<5	

Comments: RDL - Reported Detection Limit

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Certificate of Analysis

AGAT WORK ORDER: 11V533638

PROJECT NO:

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKA L1 500S	0.35	0.022		
BKA L1 450S	0.29	<0.001		
BKA L1 400S	0.24	0.024		
BKA L1 350S	0.18	<0.001		
BKA L1 300S	0.37	<0.001		
BKA L1 250S	0.19	<0.001		
BKA L1 200S	0.27	0.018		
BKA L1 150S	0.27	<0.001		
BKA L1 100S	0.26	<0.001		
BKA L1 50S	NRC	NRc		
BKA L1 0N	0.32	<0.001		
BKA L1 50N	0.31	0.004		
BKA L1 100N	0.40	0.027		
BKA L1 150N	0.32	<0.001		
BKA L1 200N	0.31	<0.001		
BKA L1 250N	0.21	<0.001		
BKA L1 300N	0.20	0.020		
BKA L1 350N	0.27	<0.001		
BKA L1 400N	0.26	0.017		
BKA L1 450N	0.22	<0.001		
BKA L1 500N	0.26	0.002		
BKA L2 500S	0.22	0.009		
BKA L2 450S	0.31	<0.001		
BKA L2 400S	0.33	<0.001		
BKA L2 350S	0.28	<0.001		
BKA L2 300S	0.29	0.001		
BKA L2 250S	0.26	<0.001		
BKA L2 200S	0.30	<0.001		
BKA L2 150S	0.23	<0.001		
BKA L2 100S	0.26	<0.001		
BKA L2 50S	0.25	0.008		
BKA L2 0N	0.23	<0.001		

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Certificate of Analysis

AGAT WORK ORDER: 11V533638

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au Unit: kg RDL: 0.01	ppm 0.001	
BKA L2 50N	0.30	<0.001		
BKA L2 100N	0.22	<0.001		
BKA L2 150N	0.29	<0.001		
BKA L2 200N	0.24	<0.001		
BKA L2 350N	0.35	0.012		
BKA L2 400N	0.22	<0.001		
BKA L2 450N	0.27	<0.001		
BKA L2 500N	0.31	<0.001		
BKA L3 500S	0.35	<0.001		
BKA L3 450S	0.26	<0.001		
BKA L3 400S	0.22	<0.001		
BKA L3 350S	0.28	0.023		
BKA L3 300S	0.26	<0.001		
BKA L3 250S	0.21	0.009		
BKA L3 200S	0.30	<0.001		
BKA L3 150S	NRC	NRc		
BKA L3 100S	0.23	0.011		
BKA L3 50S	0.25	<0.001		
BKA L3 0N	0.36	<0.001		
BKA L3 50N	0.29	<0.001		
BKA L3 100N	0.22	<0.001		
BKA L3 150N	0.26	<0.001		
BKA L3 350N	0.25	<0.001		
BKA L3 400N	0.31	0.019		
BKA L3 450N	0.33	<0.001		
BKA L3 500N	0.34	<0.001		
BKA L4 500S	0.22	0.017		
BKA L4 450S	0.26	<0.001		
BKA L4 400S	NRC	NRc		
BKA L4 350S	NRC	NRc		
BKA L4 300S	0.27	<0.001		
BKA L4 250S	0.23	<0.001		

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Certificate of Analysis

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKA L4 200S	0.26	0.015		
BKA L4 150S	0.25	<0.001		
BKA L4 100S	0.32	<0.001		
BKA L4 50S	0.33	<0.001		
BKA L4 0N	0.24	<0.001		
BKA L4 50N	0.24	<0.001		
BKA L4 100N	0.22	<0.001		
BKA L4 150N	0.23	<0.001		
BKA L4 400N	0.25	<0.001		
BKA L4 450N	0.35	0.013		
BKA L4 500N	0.26	<0.001		
BKA L5 500S	0.26	<0.001		
BKA L5 450S	0.30	<0.001		
BKA L5 400S	0.22	<0.001		
BKA L5 350S	0.24	<0.001		
BKA L5 300S	0.25	<0.001		
BKA L5 250S	0.32	0.004		
BKA L5 200S	0.31	<0.001		
BKA L5 150S	0.27	<0.001		
BKA L5 100S	0.28	<0.001		
BKA L5 50S	NRC	NRc		
BKA L5 0N	0.32	<0.001		
BKA L5 50N	0.27	<0.001		
BKA L5 100N	0.21	<0.001		
BKA L5 150N	0.20	0.001		
BKA L5 200N	0.37	0.011		
BKA L5 250N	0.27	<0.001		
BKA L5 500N	0.33	<0.001		
BKA L6 500S	0.33	<0.001		
BKA L6 450S	0.30	<0.001		
BKA L6 400S	0.29	<0.001		
BKA L6 350S	0.28	<0.001		

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKA L6 300S	0.22	<0.001		
BKA L6 250S	0.22	0.018		
BKA L6 200S	0.35	<0.001		
BKA L6 150S	0.29	<0.001		
BKA L6 100S	0.30	<0.001		
BKA L6 50S	0.25	<0.001		
BKA L6 0N	0.23	<0.001		
BKA L6 50N	0.27	<0.001		
BKA L6 100N	0.24	<0.001		
BKA L6 150N	0.26	<0.001		
BKA L6 200N	0.38	<0.001		
BKA L6 500N	0.29	<0.001		
BKA L7 500S	0.21	<0.001		
BKA L7 450S	0.27	0.015		
BKA L7 400S	0.30	<0.001		
BKA L7 350S	0.31	<0.001		
BKA L7 300S	0.32	<0.001		
BKA L7 250S	0.27	<0.001		
BKA L7 200S	0.35	0.002		
BKA L7 150S	0.20	<0.001		
BKA L7 100S	0.19	0.017		
BKA L7 50S	0.21	<0.001		
BKA L7 0N	0.24	<0.001		
BKA L7 50N	0.17	<0.001		
BKA L7 100N	0.25	<0.001		
BKA L7 400N	0.18	<0.001		
BKA L7 450N	0.28	<0.001		
BKA L7 500N	NRC	NRc		
BKA L8 500S	0.30	<0.001		
BKA L8 450S	0.32	<0.001		
BKA L8 400S	0.32	<0.001		
BKA L8 350S	0.25	<0.001		

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Certificate of Analysis

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au Unit: kg RDL: 0.01	ppm 0.001	
BKA L8 300S	0.29	<0.001		
BKA L8 250S	0.24	<0.001		
BKA L8 200S	0.24	<0.001		
BKA L8 150S	0.27	<0.001		
BKA L8 100S	0.28	<0.001		
BKA L8 50S	0.21	<0.001		
BKA L8 0N	0.32	0.018		
BKA L8 50N	0.31	<0.001		
BKA L8 300N	0.38	<0.001		
BKA L8 350N	0.29	<0.001		
BKA L8 400N	0.28	<0.001		
BKA L8 450N	0.25	0.057		
BKA L8 500N	0.24	0.056		
BKA L9 500S	0.26	<0.001		
BKA L9 450S	0.25	0.002		
BKA L9 400S	0.20	<0.001		
BKA L9 350S	0.31	<0.001		
BKA L9 300S	0.33	<0.001		
BKA L9 250S	0.36	<0.001		
BKA L9 200S	0.26	<0.001		
BKA L9 150S	0.28	<0.001		
BKA L9 100S	0.29	<0.001		
BKA L9 50S	0.21	0.003		
BKA L9 0N	0.19	0.002		
BKA L9 50N	0.34	0.002		
BKA L9 100N	0.35	0.002		
BKA L9 150N	0.17	0.047		
BKA L9 200N	0.27	0.004		
BKA L9 250N	0.27	0.004		
BKA L9 300N	0.35	0.011		
BKA L9 350N	0.23	0.204		
BKA L9 400N	0.26	0.005		

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Certificate of Analysis

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 24, 2011	SAMPLE TYPE: Soil
Analyte:	Sample Login Weight	Au			
Unit:	kg	ppm			
Sample Description	RDL:	0.01	0.001		
BKA L9 450N		0.28	0.032		
BKA L9 500N		0.31	0.019		

Comments: RDL - Reported Detection Limit

Certified By:

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date: Oct 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750857	0.022	0.037		< 0.001	0.914	0.922	99%	80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750857	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2750857	2.32	2.27	2.2%	< 0.01				80% 120%
As	1	2750857	6	6	0.0%	< 1				80% 120%
B	1	2750857	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2750857	67	65	3.0%	< 1				80% 120%
Be	1	2750857	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	2750857	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	2750857	0.08	0.08	0.0%	< 0.01				80% 120%
Cd	1	2750857	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	2750857	17	18	5.7%	< 1	54	60	90%	80% 120%
Co	1	2750857	2.81	2.89	2.8%	< 0.5				80% 120%
Cr	1	2750857	10.1	10.6	4.8%	< 0.5				80% 120%
Cu	1	2750857	23.7	23.5	0.8%	< 0.5	4070	3800	107%	80% 120%
Fe	1	2750857	2.78	2.71	2.6%	< 0.01				80% 120%
Ga	1	2750857	11	10	9.5%	< 5				80% 120%
Hg	1	2750857	< 1	< 1	0.0%	< 1				80% 120%
In	1	2750957	< 1	< 1	0.0%	< 1				80% 120%
K	1	2750857	0.07	0.07	0.0%	< 0.01				80% 120%
La	1	2750857	7	8	13.3%	< 1				80% 120%
Li	1	2750857	7	7	0.0%	< 1				80% 120%
Mg	1	2750857	0.216	0.211	2.3%	< 0.01				80% 120%
Mn	1	2750857	767	778	1.4%	< 1				80% 120%
Mo	1	2750957	1.7	1.5	12.5%	< 0.5				80% 120%
Na	1	2750857	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	2750857	8.21	8.15	0.7%	< 0.5				80% 120%
P	1	2750857	781	815	4.3%	< 10				80% 120%
Pb	1	2750857	16.4	16.6	1.2%	< 0.5	21	22	95%	80% 120%
Rb	1	2750857	20	21	4.9%	< 10	12	13	95%	80% 120%
S	1	2750857	0.071	0.066	7.3%	< 0.005				80% 120%
Sb	1	2750857	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	2750857	2.5	2.5	0.0%	< 0.5				80% 120%
Se	1	2750857	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	2750857	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	2750857	9.89	9.04	9.0%	0.9	296	290	102%	80% 120%
Ta	1	2750857	< 10	< 10	0.0%	< 10				80% 120%
Te	1	2750857	< 10	< 10	0.0%	< 10				80% 120%
Th	1	2750857	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	2750857	0.123	0.128	4.0%	< 0.01				80% 120%
Tl	1	2750857	< 5	< 5	0.0%	< 5				80% 120%
U	1	2750857	< 5	< 5	0.0%	< 5				80% 120%
V	1	2750857	44.2	45.1	2.0%	< 0.5				80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date: Oct 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
W	1	2750857	< 1	< 1	0.0%	< 1				80% 120%
Y	1	2750857	3	3	0.0%	< 1	5	6	83%	80% 120%
Zn	1	2750857	209	206	1.4%	< 0.5				80% 120%
Zr	1	2750857	5	5	0.0%	< 5				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2751018	0.0193	0.0252	26.5%	< 0.001	0.934	0.922	101%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750882	0.001	< 0.001		< 0.001	0.881	0.922	96%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750894	< 0.001	< 0.001	0.0%	< 0.001	0.0848	0.0849	100%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750907	< 0.001	< 0.001	0.0%	< 0.001	0.0836	0.0849	99%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750920	< 0.001	< 0.001	0.0%	< 0.001	0.082	0.0849	97%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750932	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750945	0.001	< 0.001		< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750957	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750975	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750982	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750986	< 0.001	0.003		< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750998	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750882	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2750882	1.51	1.61	6.4%	< 0.01				80% 120%
As	1	2750882	7	6	15.4%	11				80% 120%
B	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2750882	48	49	2.1%	< 1				80% 120%
Be	1	2750882	0.5	0.5	0.0%	< 0.5				80% 120%
Bi	1	2750882	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	2750882	0.02	0.02	0.0%	< 0.01				80% 120%
Cd	1	2750882	< 0.5	< 0.5	0.0%	< 0.5				80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
PARAMETER	Batch	Sample Id	REPLICATE			Method Blank	REFERENCE MATERIAL			
			Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
Lower	Upper									
Ce	1	2750882	40	42	4.9%	< 1				80% 120%
Co	1	2750882	4.25	4.27	0.5%	12.8				80% 120%
Cr	1	2750882	11.6	11.5	0.9%	< 0.5				80% 120%
Cu	1	2750882	10.9	10.6	2.8%	11.0	4089	3800	107%	80% 120%
Fe	1	2750882	2.82	3.01	6.5%	< 0.01				80% 120%
Ga	1	2750982	6	5	18.2%	< 5				80% 120%
Hg	1	2750882	< 1	< 1	0.0%	< 1				80% 120%
In	1	2750982	< 1	< 1	0.0%	< 1				80% 120%
K	1	2750882	0.05	0.05	0.0%	< 0.01				80% 120%
La	1	2750882	17	17	0.0%	6				80% 120%
Li	1	2750882	12	13	8.0%	< 1				80% 120%
Mg	1	2750882	0.33	0.34	3.0%	< 0.01				80% 120%
Mn	1	2750882	367	323	12.8%	< 1				80% 120%
Mo	1	2750982	1.5	1.9	23.5%	< 0.5				80% 120%
Na	1	2750882	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	2750882	11.2	11.0	1.8%	< 0.5				80% 120%
P	1	2750882	451	454	0.7%	< 10				80% 120%
Pb	1	2750882	8.47	9.66	13.1%	11.9				80% 120%
Rb	1	2750882	20	21	4.9%	< 10	11	13	86%	80% 120%
S	1	2750882	0.018	0.018	0.0%	< 0.005				80% 120%
Sb	1	2750882	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	2750882	2.5	2.5	0.0%	< 0.5				80% 120%
Se	1	2750882	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	2750882	6.08	5.44	11.1%	1.0	292	290	100%	80% 120%
Ta	1	2750882	< 10	< 10	0.0%	< 10				80% 120%
Te	1	2750882	< 10	< 10	0.0%	< 10				80% 120%
Th	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	2750882	0.062	0.065	4.7%	< 0.01				80% 120%
Tl	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
U	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
V	1	2750882	40.6	41.8	2.9%	< 0.5				80% 120%
W	1	2750882	< 1	< 1	0.0%	< 1				80% 120%
Y	1	2750882	3	3	0.0%	< 1				80% 120%
Zn	1	2750882	52.3	52.2	0.2%	12.4				80% 120%
Zr	1	2750882	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750907	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2750907	2.43	2.47	1.6%	< 0.01				80% 120%
As	1	2750907	6	6	0.0%	< 1				80% 120%
B	1	2750907	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2750907	80	80	0.0%	< 1				80% 120%
Be	1	2750907	0.8	0.8	0.0%	< 0.5				80% 120%
Bi	1	2750907	< 1	< 1	0.0%	< 1				80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
PARAMETER	Batch	Sample Id	REPLICATE			Method Blank	REFERENCE MATERIAL			
			Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Ca	1	2750907	0.03	0.03	0.0%	< 0.01			80%	120%
Cd	1	2751007	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Ce	1	2750907	20	20	0.0%	< 1			80%	120%
Co	1	2751007	10.3	10.1	2.0%	< 0.5			80%	120%
Cr	1	2750907	11.9	11.9	0.0%	< 0.5			80%	120%
Cu	1	2750907	18.5	16.1	13.9%	< 0.5	4021	3800	105%	80% 120%
Fe	1	2750907	3.47	3.50	0.9%	< 0.01			80%	120%
Ga	1	2750907	11	11	0.0%	< 5			80%	120%
Hg	1	2750907	< 1	< 1	0.0%	< 1			80%	120%
In	1	2750907	< 1	< 1	0.0%	< 1			80%	120%
K	1	2750907	0.08	0.08	0.0%	< 0.01			80%	120%
La	1	2750907	9	8	11.8%	< 1			80%	120%
Li	1	2750907	10	9	10.5%	< 1			80%	120%
Mg	1	2750907	0.219	0.213	2.8%	< 0.01			80%	120%
Mn	1	2750907	700	730	4.2%	< 1			80%	120%
Mo	1	2751007	1.6	2.1	27.0%	< 0.5			80%	120%
Na	1	2750907	0.01	0.01	0.0%	< 0.01			80%	120%
Ni	1	2750907	7.7	10.1	27.0%	< 0.5			80%	120%
P	1	2750907	729	700	4.1%	< 10			80%	120%
Pb	1	2750907	16.0	15.8	1.3%	< 0.5			80%	120%
Rb	1	2750907	31	30	3.3%	< 10	11	13	88%	80% 120%
S	1	2750907	0.055	0.055	0.0%	< 0.005			80%	120%
Sb	1	2750907	< 1	< 1	0.0%	< 1			80%	120%
Sc	1	2750907	3.0	3.0	0.0%	< 0.5			80%	120%
Se	1	2750907	< 10	< 10	0.0%	< 10			80%	120%
Sn	1	2750907	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	2750907	6.2	6.7	7.8%	< 0.5	313	290	107%	80% 120%
Ta	1	2750907	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2750907	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2750907	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	2750907	0.173	0.175	1.1%	< 0.01			80%	120%
Tl	1	2750907	< 5	< 5	0.0%	< 5			80%	120%
U	1	2750907	< 5	< 5	0.0%	< 5			80%	120%
V	1	2750907	55.7	54.1	2.9%	< 0.5			80%	120%
W	1	2750907	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2750907	6	6	0.0%	< 1			80%	120%
Zn	1	2750907	71.1	67.6	5.0%	< 0.5			80%	120%
Zr	1	2750907	5	5	0.0%	< 5			80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750932	< 0.2	< 0.2	0.0%	< 0.2			80%	120%
Al	1	2750932	1.43	1.33	7.2%	< 0.01			80%	120%
As	1	2750932	11	11	0.0%	< 1			80%	120%
B	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
Ba	1	2750932	63	63	0.0%	< 1			80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
PARAMETER	Batch	Sample Id	REPLICATE			Method Blank	REFERENCE MATERIAL			
			Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
Be	1	2750932	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Bi	1	2750932	< 1	< 1	0.0%	< 1			80%	120%
Ca	1	2750932	0.03	0.03	0.0%	< 0.01			80%	120%
Cd	1	2750932	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Ce	1	2750932	57	57	0.0%	< 1			80%	120%
Co	1	2750932	9.6	9.2	4.3%	< 0.5			80%	120%
Cr	1	2750932	9.30	9.39	1.0%	< 0.5			80%	120%
Cu	1	2750932	17.4	18.0	3.4%	< 0.5	4133	3800	108%	80% 120%
Fe	1	2750932	2.85	2.71	5.0%	< 0.01			80%	120%
Ga	1	2750932	6	5	18.2%	< 5			80%	120%
Hg	1	2750932	< 1	< 1	0.0%	< 1			80%	120%
In	1	2750932	< 1	< 1	0.0%	< 1			80%	120%
K	1	2750932	0.10	0.10	0.0%	< 0.01			80%	120%
La	1	2750932	17	17	0.0%	< 1			80%	120%
Li	1	2750932	7	7	0.0%	< 1			80%	120%
Mg	1	2750932	0.297	0.295	0.7%	< 0.01			80%	120%
Mn	1	2750932	668	692	3.5%	< 1			80%	120%
Mo	1	2750932	1.6	0.5		< 0.5			80%	120%
Na	1	2750932	< 0.01	< 0.01	0.0%	< 0.01			80%	120%
Ni	1	2750932	14.2	13.6	4.3%	< 0.5			80%	120%
P	1	2750932	540	531	1.7%	< 10			80%	120%
Pb	1	2750932	21.7	21.8	0.5%	< 0.5			80%	120%
Rb	1	2750932	36	35	2.8%	< 10	11	13	85%	80% 120%
S	1	2750932	0.037	0.037	0.0%	< 0.005			80%	120%
Sb	1	2750932	< 1	< 1	0.0%	< 1			80%	120%
Sc	1	2750932	1.1	1.1	0.0%	< 0.5			80%	120%
Se	1	2750932	< 10	< 10	0.0%	< 10			80%	120%
Sn	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	2750932	9.7	9.2	5.3%	< 0.5	304	290	104%	80% 120%
Ta	1	2750932	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2750932	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	2750932	0.04	0.04	0.0%	< 0.01			80%	120%
Tl	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
U	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
V	1	2750932	31.5	31.0	1.6%	< 0.5			80%	120%
W	1	2750932	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2750932	6	6	0.0%	< 1			80%	120%
Zn	1	2750932	78.9	79.3	0.5%	< 0.5			80%	120%
Zr	1	2750932	< 5	< 5	0.0%	< 5			80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Cu	1					< 0.5	3900	3800	102%	80% 120%
Rb	1					< 10	11	13	83%	80% 120%
Sr	1					< 0.5	305	290	105%	80% 120%



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date: Oct 24, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Cu	1			< 0.5	3919	3800	103%	80%	120%	
Rb	1			< 10	11	13	83%	80%	120%	
Sr	1			< 0.5	304	290	104%	80%	120%	

Certified By:

Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533638

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V533636

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 21, 2011

PAGES (INCLUDING COVER): 33

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

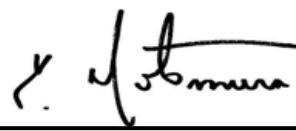
5623 McADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKA L10 500S		0.2	2.06	12	<5	82	1.2	<1	0.09	<0.5	68	40.6	13.6	47.0	3.44
BKA L10 450S		<0.2	1.91	13	<5	97	0.8	<1	0.07	<0.5	44	7.6	16.6	30.0	3.54
BKA L10 400S		<0.2	2.05	13	<5	87	1.4	<1	0.06	<0.5	47	29.8	14.8	21.4	2.99
BKA L10 350S		<0.2	2.14	20	<5	85	0.6	<1	0.03	<0.5	47	3.3	17.2	24.2	3.60
BKA L10 300S		0.2	2.55	8	<5	41	1.5	<1	0.06	<0.5	49	10.9	17.0	19.3	2.97
BKA L10 250S		<0.2	1.27	7	<5	62	<0.5	<1	0.04	<0.5	21	1.9	13.8	14.6	3.59
BKA L10 200S		0.4	2.37	12	<5	88	2.1	<1	0.10	<0.5	68	27.5	12.8	40.9	2.52
BKA L10 150S		<0.2	1.58	16	<5	75	<0.5	<1	0.03	<0.5	59	6.2	12.6	18.9	3.19
BKA L10 100S		<0.2	1.52	8	<5	94	0.7	<1	0.10	<0.5	72	3.4	13.2	13.9	2.79
BKA L10 50S		<0.2	2.24	11	<5	71	0.6	<1	0.05	<0.5	50	7.9	18.3	25.2	3.84
BKA L10 0N		<0.2	2.38	14	<5	108	0.7	<1	0.18	<0.5	89	13.0	15.2	29.4	3.74
BKA L10 50N		<0.2	2.34	12	<5	73	0.8	<1	0.08	<0.5	58	7.4	19.3	27.3	3.70
BKA L10 100N		<0.2	2.00	16	<5	49	<0.5	<1	0.15	<0.5	31	2.8	17.7	19.7	3.80
BKA L10 150N		<0.2	2.12	9	<5	53	<0.5	<1	0.06	<0.5	26	3.4	17.4	19.9	3.29
BKA L10 200N		<0.2	1.16	9	<5	98	<0.5	<1	0.04	<0.5	22	1.8	12.6	13.7	3.37
BKA L10 250N		<0.2	3.66	9	<5	45	<0.5	<1	0.04	<0.5	23	1.6	13.0	16.7	2.86
BKA L10 300N		<0.2	4.17	14	<5	35	0.8	<1	0.03	<0.5	67	1.7	10.2	24.4	1.72
BKA L10 350N		<0.2	1.73	16	<5	62	0.6	<1	0.06	<0.5	61	22.1	15.2	15.1	3.17
BKA L10 400N		<0.2	2.09	20	<5	58	0.5	<1	0.04	<0.5	72	4.1	13.5	33.8	2.91
BKA L10 450N		0.2	1.98	15	<5	69	0.8	<1	0.17	<0.5	38	3.7	11.9	18.1	2.42
BKA L10 500N		<0.2	1.62	6	<5	45	<0.5	<1	0.02	<0.5	18	0.7	9.5	10.1	2.76
BKA L11 500S		<0.2	1.91	14	<5	62	1.5	<1	0.15	<0.5	48	39.9	11.0	51.8	3.18
BKA L11 450S		<0.2	1.38	13	<5	87	<0.5	<1	0.11	<0.5	31	4.6	11.3	22.1	3.25
BKA L11 400S		<0.2	1.74	14	<5	54	<0.5	<1	0.04	<0.5	45	4.4	14.4	23.9	3.71
BKA L11 350S		<0.2	1.31	18	<5	58	<0.5	<1	0.02	<0.5	32	2.4	9.7	15.4	3.05
BKA L11 300S		<0.2	2.04	14	<5	70	0.8	<1	0.04	<0.5	84	8.3	15.0	22.1	3.33
BKA L11 250S		<0.2	1.76	12	<5	90	0.7	<1	0.05	<0.5	68	5.4	15.5	17.0	3.37
BKA L11 200S		<0.2	2.04	10	<5	64	0.6	<1	0.03	<0.5	43	7.9	14.8	23.2	3.25
BKA L11 150S		<0.2	2.00	18	<5	56	0.6	<1	0.04	<0.5	43	3.5	14.0	21.3	3.76
BKA L11 100S		<0.2	1.56	15	<5	83	0.5	<1	0.08	<0.5	38	9.7	14.7	21.8	3.10
BKA L11 50S		<0.2	1.63	20	<5	59	<0.5	<1	0.04	<0.5	44	6.8	14.7	19.5	3.32
BKA L11 0N		<0.2	1.64	14	<5	89	<0.5	<1	0.04	<0.5	29	5.4	14.4	23.0	2.93

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

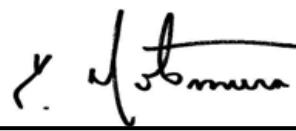
5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L11 50N	<0.2	2.33	23	<5	88	0.5	<1	0.07	<0.5	35	7.2	16.7	24.9	3.33	
BKA L11 100N	<0.2	2.09	21	<5	77	0.7	<1	0.06	<0.5	51	11.2	14.9	24.6	3.15	
BKA L11 150N	<0.2	3.18	19	<5	61	0.9	<1	0.05	<0.5	53	4.2	18.6	32.8	3.12	
BKA L11 200N	<0.2	2.78	5	<5	82	0.6	<1	0.06	<0.5	39	2.3	21.6	25.9	3.75	
BKA L11 250N	<0.2	2.97	5	<5	83	0.9	<1	0.05	<0.5	50	2.7	27.5	40.0	4.55	
BKA L11 300N	<0.2	2.50	23	<5	62	0.6	<1	0.05	<0.5	56	4.7	15.4	32.6	2.98	
BKA L11 350N	<0.2	3.36	14	<5	47	0.9	<1	0.23	<0.5	50	8.5	25.1	29.1	2.81	
BKA L11 400N	<0.2	1.51	11	<5	47	<0.5	<1	0.02	<0.5	20	0.8	9.8	11.5	2.95	
BKA L11 450N	<0.2	2.28	10	<5	39	<0.5	<1	0.03	<0.5	20	1.6	12.9	23.6	4.26	
BKA L11 500N	<0.2	1.48	7	<5	35	<0.5	<1	0.02	<0.5	13	0.8	7.9	14.3	2.94	
BKA L12 500S	<0.2	2.78	13	<5	55	0.5	<1	0.07	<0.5	30	4.4	14.8	37.2	4.05	
BKA L12 450S	0.2	2.43	9	<5	91	1.3	<1	0.17	<0.5	50	25.5	13.1	40.8	3.63	
BKA L12 400S	0.6	2.42	9	<5	58	2.2	<1	0.09	0.6	61	91.7	8.5	55.2	2.43	
BKA L12 350S	0.2	2.05	9	<5	51	0.8	<1	0.04	<0.5	66	9.0	13.1	21.5	2.89	
BKA L12 300S	0.3	2.49	14	<5	82	1.2	<1	0.06	<0.5	65	7.4	15.6	25.3	3.41	
BKA L12 250S	<0.2	1.68	9	<5	103	0.7	<1	0.03	<0.5	68	7.3	13.7	21.4	2.84	
BKA L12 200S	<0.2	1.85	14	<5	56	0.5	<1	0.02	<0.5	54	3.9	13.0	17.6	3.25	
BKA L12 150S	<0.2	1.92	12	<5	59	0.5	<1	0.03	<0.5	42	4.6	14.4	22.4	3.29	
BKA L12 100S	<0.2	2.27	10	<5	70	1.0	<1	0.05	<0.5	54	10.3	13.3	23.8	2.90	
BKA L12 50S	<0.2	2.12	12	<5	70	0.6	<1	0.04	<0.5	40	6.1	14.5	27.4	3.35	
BKA L12 0N	<0.2	2.42	16	<5	58	1.0	1	0.07	<0.5	79	14.5	15.2	32.5	3.49	
BKA L12 50N	<0.2	2.42	10	<5	72	0.8	<1	0.06	<0.5	47	10.0	15.8	27.4	3.28	
BKA L12 100N	<0.2	1.97	20	<5	108	0.5	<1	0.06	<0.5	32	6.0	11.1	25.7	2.72	
BKA L12 150N	<0.2	1.37	21	<5	56	<0.5	<1	0.04	<0.5	32	3.0	11.5	17.6	2.93	
BKA L12 200N	<0.2	1.47	13	<5	57	<0.5	<1	0.04	<0.5	40	12.1	15.5	37.3	3.97	
BKA L12 250N	<0.2	3.10	23	<5	47	0.8	<1	0.05	<0.5	105	7.1	13.6	45.1	3.32	
BKA L12 300N	<0.2	2.78	18	<5	47	<0.5	<1	0.03	<0.5	39	1.9	17.4	24.0	3.69	
BKA L12 350N	0.3	3.40	6	<5	38	<0.5	<1	0.03	<0.5	12	0.8	7.4	17.4	2.04	
BKA L12 400N	<0.2	1.22	12	<5	43	<0.5	<1	0.02	<0.5	28	1.0	7.9	11.5	1.82	
BKA L12 450N	<0.2	1.66	8	<5	35	<0.5	<1	0.02	<0.5	21	<0.5	9.6	13.1	2.71	
BKA L12 500N	<0.2	1.12	8	<5	42	<0.5	<1	0.02	<0.5	19	<0.5	9.0	14.1	2.09	
BKA L13 500S	0.3	2.84	14	<5	80	0.7	<1	0.09	<0.5	27	6.7	12.9	32.7	3.70	

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AGAT WORK ORDER: 11V533636

PROJECT NO:

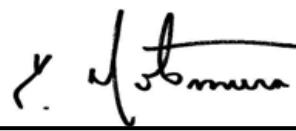
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKA L13 450S	<0.2	1.68	38	<5	72	0.6	3	0.08	<0.5	45	7.4	14.3	28.8	3.73	
BKA L13 400S	<0.2	2.16	21	<5	83	0.9	4	0.08	<0.5	40	10.8	18.8	38.5	4.00	
BKA L13 350S	<0.2	2.55	16	<5	81	1.3	1	0.42	0.8	49	31.8	14.8	136	4.66	
BKA L13 300S	0.2	2.01	9	<5	69	0.7	2	0.16	<0.5	46	10.0	10.8	81.2	4.09	
BKA L13 250S	<0.2	2.58	11	<5	59	0.6	5	0.04	<0.5	24	5.3	15.2	23.4	4.22	
BKA L13 200S	<0.2	2.32	19	<5	100	1.9	1	0.13	<0.5	148	19.4	15.2	28.1	3.31	
BKA L13 150S	<0.2	2.55	19	<5	58	0.7	3	0.04	<0.5	45	9.5	18.5	29.1	3.33	
BKA L13 100S	<0.2	1.84	12	<5	49	0.7	1	0.02	<0.5	81	10.1	22.0	27.5	3.20	
BKA L13 50S	<0.2	1.20	10	<5	133	<0.5	2	0.05	<0.5	43	7.0	13.0	22.7	2.68	
BKA L13 0N	<0.2	2.91	22	<5	88	1.4	3	0.18	0.7	59	12.6	14.2	30.2	2.84	
BKA L13 50N	<0.2	1.97	14	<5	57	0.6	3	0.03	<0.5	72	7.2	18.5	23.0	2.60	
BKA L13 100N	0.3	1.85	23	<5	74	1.9	5	0.12	1.0	311	40.1	14.8	46.2	3.06	
BKA L13 150N	0.3	2.44	21	<5	71	0.9	2	0.09	<0.5	50	17.6	15.7	26.1	3.31	
BKA L13 200N	<0.2	2.12	21	<5	81	0.7	4	0.05	<0.5	52	17.6	16.5	34.7	3.33	
BKA L13 250N	1.3	2.34	19	<5	69	0.8	5	0.09	0.5	83	6.7	25.1	74.4	3.83	
BKA L13 400N	0.3	3.78	12	<5	58	0.6	4	0.06	<0.5	20	4.2	12.3	27.4	2.47	
BKA L13 450N	0.3	1.53	31	<5	43	<0.5	4	0.02	<0.5	45	3.6	12.1	18.8	3.13	
BKA L13 500N	<0.2	1.21	23	<5	62	<0.5	2	0.04	<0.5	38	3.7	11.4	15.1	2.89	
BKA L14 500S	<0.2	2.30	15	<5	61	1.0	3	0.31	<0.5	70	28.2	10.9	84.8	4.44	
BKA L14 450S	<0.2	2.61	16	<5	70	1.0	2	0.23	<0.5	54	21.8	11.4	112	4.58	
BKA L14 400S	<0.2	1.70	20	<5	85	0.8	3	0.27	<0.5	48	12.6	15.0	39.1	3.39	
BKA L14 350S	<0.2	1.94	20	<5	61	0.9	2	0.32	<0.5	50	12.2	16.5	63.3	3.84	
BKA L14 300S	<0.2	2.27	16	<5	86	0.7	3	0.15	<0.5	33	14.3	11.7	92.0	4.16	
BKA L14 250S	<0.2	2.10	13	<5	70	0.6	2	0.10	<0.5	24	6.2	15.4	39.2	4.27	
BKA L14 200S	<0.2	1.95	38	<5	74	0.6	2	0.04	<0.5	54	7.4	15.2	35.1	3.45	
BKA L14 150S	0.3	3.76	27	<5	79	1.0	3	0.06	<0.5	50	9.4	13.4	39.8	3.15	
BKA L14 100S	0.3	2.28	43	<5	94	1.3	3	0.07	<0.5	74	34.9	15.8	47.7	3.63	
BKA L14 50S	<0.2	2.16	21	<5	77	0.8	2	0.04	<0.5	60	10.3	18.4	41.6	4.24	
BKA L14 0N	<0.2	2.60	13	<5	94	0.8	3	0.05	<0.5	41	9.3	16.9	34.3	3.67	
BKA L14 50N	0.3	2.75	16	<5	94	0.8	4	0.07	<0.5	28	8.2	12.7	26.5	3.35	
BKA L14 100N	0.3	4.26	14	<5	65	1.1	3	0.18	<0.5	30	8.7	33.1	24.8	2.96	
BKA L14 150N	0.2	2.10	20	<5	52	0.6	5	0.04	<0.5	68	9.5	18.2	51.1	3.51	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

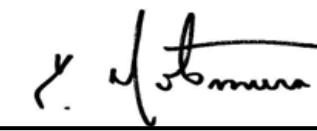
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKA L14 200N		0.3	2.61	20	<5	63	0.8	3	0.04	<0.5	106	13.4	19.9	53.2	3.80
BKA L14 250N		0.2	2.54	20	<5	78	0.8	4	0.04	<0.5	72	21.6	16.3	38.5	3.36
BKA L14 300N		0.4	1.98	19	<5	89	0.9	3	0.07	<0.5	87	75.2	15.6	49.8	3.47
BKA L14 350N		0.3	3.28	40	<5	61	0.8	4	0.07	<0.5	107	13.8	22.1	47.9	3.77
BKA L14 400N		0.2	2.25	19	<5	67	0.7	4	0.06	<0.5	49	8.6	19.1	28.0	3.74
BKA L14 450N		<0.2	2.12	14	<5	88	0.9	2	0.07	<0.5	46	15.7	19.7	30.5	4.80
BKA L14 500N		0.3	3.13	14	<5	47	1.0	5	0.06	<0.5	41	4.9	25.3	42.2	4.49
BKA L15 500S		<0.2	1.94	13	<5	99	0.8	3	0.17	<0.5	56	13.4	12.8	45.8	3.78
BKA L15 450S		0.2	2.06	15	<5	107	1.0	3	0.26	<0.5	63	17.4	14.5	70.9	3.93
BKA L15 400S		<0.2	1.87	14	<5	68	0.7	3	0.13	<0.5	57	19.3	12.2	88.0	3.74
BKA L15 350S		<0.2	1.94	12	<5	118	0.9	2	0.14	<0.5	59	16.3	14.3	48.2	3.48
BKA L15 300S		<0.2	1.98	13	<5	77	0.9	1	0.22	0.5	44	24.3	13.0	62.4	3.95
BKA L15 250S		<0.2	2.26	16	<5	85	0.8	4	0.15	<0.5	38	25.9	12.5	128	4.04
BKA L15 200S		<0.2	2.50	13	<5	60	0.7	<1	0.26	<0.5	38	22.7	8.8	175	4.79
BKA L15 150S		0.2	1.94	12	<5	57	0.7	3	0.04	<0.5	57	9.7	15.5	29.9	3.11
BKA L15 100S		0.2	1.62	14	<5	76	0.5	2	0.04	<0.5	33	6.3	15.3	19.6	3.29
BKA L15 50S		0.2	2.66	15	<5	62	0.8	2	0.04	<0.5	50	11.4	13.9	32.0	2.79
BKA L15 0N		0.2	2.56	16	<5	66	1.3	3	0.05	<0.5	48	35.9	15.3	43.9	2.77
BKA L15 50N		0.3	2.93	39	<5	50	1.0	3	0.05	<0.5	48	13.5	14.4	24.7	2.56
BKA L15 100N		<0.2	3.30	25	<5	52	0.8	5	0.06	<0.5	45	7.3	20.6	26.7	3.20
BKA L15 150N		0.2	2.18	19	<5	82	1.9	2	0.27	0.5	123	26.3	18.9	34.5	3.50
BKA L15 200N		0.3	1.99	11	<5	52	1.4	3	0.08	<0.5	55	14.4	16.2	24.8	2.95
BKA L15 250N		<0.2	1.85	9	<5	56	0.6	5	0.04	<0.5	40	6.1	17.2	23.2	3.35
BKA L15 300N		<0.2	2.14	14	<5	57	0.8	2	0.13	<0.5	55	12.3	17.5	32.0	3.46
BKA L15 350N		<0.2	2.12	17	<5	58	0.7	4	0.05	<0.5	61	12.6	20.7	39.9	3.76
BKA L15 400N		<0.2	1.80	15	<5	87	0.6	3	0.07	<0.5	49	15.0	18.2	31.0	3.44
BKA L15 450N		0.3	2.82	17	<5	83	1.1	2	0.07	<0.5	49	13.5	17.2	57.0	3.09
BKA L15 500N		0.2	2.60	22	<5	74	0.9	5	0.06	<0.5	47	15.5	21.9	42.8	3.68
BKA L16 500S		<0.2	1.66	13	<5	97	0.7	3	0.20	<0.5	48	15.0	10.2	45.1	3.36
BKA L16 450S		<0.2	1.70	9	<5	68	0.6	<1	0.34	<0.5	29	8.4	8.2	41.3	3.39
BKA L16 400S		<0.2	11.3	34	<5	196	3.0	40	1.15	<0.5	32	5.6	8.0	39.7	3.84
BKA L16 350S		<0.2	10.4	37	<5	257	3.0	34	1.06	<0.5	40	4.9	8.6	35.0	3.42

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AGAT WORK ORDER: 11V533636

PROJECT NO:

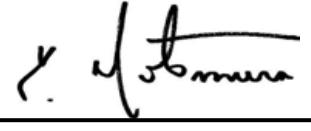
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKA L16 300S	<0.2	11.9	50	<5	328	4.0	44	0.55	<0.5	56	8.5	11.1	31.7	3.49	
BKA L16 250S	<0.2	1.43	28	<5	68	<0.5	<1	0.18	<0.5	55	6.3	10.4	32.7	3.81	
BKA L16 200S	<0.2	1.89	9	<5	69	0.5	<1	0.14	<0.5	49	9.9	10.5	39.5	3.60	
BKA L16 150S	<0.2	1.78	11	<5	65	<0.5	<1	0.20	<0.5	45	10.1	8.6	50.0	3.76	
BKA L16 100S	<0.2	2.08	12	<5	63	0.8	<1	0.14	<0.5	63	10.6	11.4	40.1	3.41	
BKA L16 50S	<0.2	1.54	12	<5	57	0.6	<1	0.19	<0.5	50	10.4	11.0	49.0	3.48	
BKA L16 0N	<0.2	2.24	10	<5	48	0.9	<1	0.14	<0.5	59	20.4	11.0	49.7	3.87	
BKA L16 50N	<0.2	1.93	8	<5	52	<0.5	<1	0.06	<0.5	34	3.2	13.7	22.4	4.11	
BKA L16 100N	<0.2	2.00	10	<5	69	0.6	<1	0.03	<0.5	55	6.4	12.2	20.8	3.31	
BKA L16 150N	<0.2	2.61	10	<5	65	0.8	<1	0.04	<0.5	66	19.7	13.2	36.4	3.32	
BKA L16 200N	<0.2	2.24	30	<5	60	1.1	<1	0.06	<0.5	134	37.5	11.5	29.0	2.57	
BKA L16 250N	<0.2	1.95	8	<5	45	<0.5	<1	0.03	<0.5	49	3.0	13.5	18.9	2.98	
BKA L16 300N	<0.2	1.49	6	<5	58	0.7	<1	0.03	<0.5	43	5.7	11.4	17.7	2.70	
BKA L16 350N	<0.2	2.06	8	<5	65	0.7	<1	0.04	<0.5	61	9.0	13.7	27.3	2.95	
BKA L16 400N	<0.2	2.16	6	<5	60	<0.5	<1	0.03	<0.5	40	2.7	16.8	20.9	3.54	
BKA L16 450N	<0.2	1.05	4	<5	53	<0.5	<1	0.03	<0.5	22	0.9	10.7	14.5	2.19	
BKA L16 500N	<0.2	2.02	7	<5	51	<0.5	<1	0.04	<0.5	31	1.9	17.4	19.5	3.60	

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AGAT WORK ORDER: 11V533636

PROJECT NO:

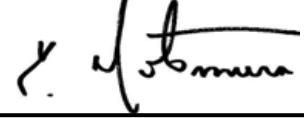
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKA L10 500S	<5	<1	<1	0.14	32	17	0.48	1710	2.6	0.01	14.9	457	39.5	62		
BKA L10 450S	6	<1	<1	0.18	16	18	0.53	848	2.0	<0.01	14.8	594	34.2	85		
BKA L10 400S	5	<1	<1	0.16	24	18	0.47	1710	2.6	<0.01	13.5	656	35.0	70		
BKA L10 350S	<5	<1	<1	0.19	18	18	0.55	366	2.5	<0.01	11.6	371	32.7	84		
BKA L10 300S	9	<1	<1	0.11	34	18	0.50	439	2.8	0.01	12.3	239	25.0	57		
BKA L10 250S	8	<1	<1	0.08	8	7	0.25	321	2.8	<0.01	6.8	415	20.0	33		
BKA L10 200S	7	<1	<1	0.12	48	15	0.33	1280	1.9	<0.01	18.6	689	38.4	57		
BKA L10 150S	<5	<1	<1	0.15	15	10	0.38	717	3.8	<0.01	11.2	495	28.5	59		
BKA L10 100S	<5	<1	<1	0.17	20	10	0.31	279	0.8	<0.01	14.3	277	29.9	70		
BKA L10 50S	10	<1	<1	0.15	18	17	0.44	823	3.0	0.01	16.8	482	30.8	64		
BKA L10 0N	7	<1	<1	0.12	29	16	0.37	1280	2.6	<0.01	22.7	933	29.3	53		
BKA L10 50N	5	<1	<1	0.21	18	20	0.67	963	2.6	<0.01	18.2	597	32.3	95		
BKA L10 100N	<5	<1	<1	0.15	12	15	0.62	530	2.9	<0.01	10.9	590	23.0	64		
BKA L10 150N	8	<1	<1	0.15	10	14	0.52	590	2.6	0.01	8.4	626	22.3	70		
BKA L10 200N	7	<1	<1	0.11	9	6	0.25	605	2.7	0.01	6.6	672	20.5	45		
BKA L10 250N	9	<1	<1	0.08	9	9	0.29	250	1.6	0.01	5.7	586	19.2	34		
BKA L10 300N	<5	<1	1	0.08	28	7	0.21	115	2.4	<0.01	8.0	1250	32.2	26		
BKA L10 350N	7	<1	<1	0.18	16	16	0.41	1920	2.6	<0.01	11.0	710	38.5	132		
BKA L10 400N	5	<1	<1	0.14	23	15	0.47	241	2.2	<0.01	14.4	571	47.2	57		
BKA L10 450N	9	<1	<1	0.14	72	12	0.30	343	3.0	0.01	8.6	579	33.7	68		
BKA L10 500N	10	<1	<1	0.04	8	6	0.11	86	2.1	0.02	5.6	217	18.2	17		
BKA L11 500S	6	<1	1	0.14	48	15	0.46	1740	1.8	0.01	14.5	441	28.8	71		
BKA L11 450S	6	<1	<1	0.15	12	12	0.37	463	0.9	<0.01	10.5	437	21.5	75		
BKA L11 400S	7	<1	<1	0.14	13	16	0.39	274	1.5	<0.01	12.9	311	28.7	73		
BKA L11 350S	6	<1	2	0.08	12	7	0.26	339	1.2	<0.01	7.9	393	22.1	30		
BKA L11 300S	6	<1	<1	0.17	18	21	0.46	570	1.3	<0.01	17.1	378	35.3	93		
BKA L11 250S	7	<1	2	0.14	13	17	0.35	430	2.3	<0.01	15.1	277	37.6	73		
BKA L11 200S	8	<1	2	0.15	15	16	0.41	1260	1.5	<0.01	12.9	515	31.6	82		
BKA L11 150S	6	<1	<1	0.15	15	16	0.47	310	2.6	<0.01	11.5	587	31.5	66		
BKA L11 100S	7	<1	<1	0.16	12	13	0.36	1530	1.8	<0.01	13.3	741	36.1	79		
BKA L11 50S	6	<1	<1	0.19	14	16	0.50	889	2.3	<0.01	12.3	544	29.6	108		
BKA L11 0N	8	<1	<1	0.14	11	12	0.44	1510	1.7	<0.01	11.1	602	29.1	74		

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

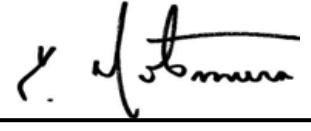
5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKA L11 50N		9	<1	<1	0.17	13	15	0.48	2180	2.4	<0.01	13.3	1120	32.1	88	
BKA L11 100N		8	<1	<1	0.20	16	18	0.53	1710	1.7	<0.01	14.0	630	33.7	105	
BKA L11 150N		6	<1	2	0.20	18	22	0.68	423	3.0	<0.01	15.7	788	26.2	73	
BKA L11 200N		7	<1	<1	0.26	17	23	0.91	488	3.4	0.01	10.5	639	21.0	69	
BKA L11 250N		6	<1	<1	0.54	21	36	1.39	712	2.2	0.01	8.5	527	18.7	138	
BKA L11 300N		<5	<1	<1	0.14	22	17	0.62	265	1.9	0.01	17.1	463	35.2	44	
BKA L11 350N		9	<1	<1	0.28	23	24	1.11	973	3.8	0.05	13.1	1670	31.4	60	
BKA L11 400N		10	<1	<1	0.04	8	5	0.12	119	1.8	0.01	5.6	387	20.9	18	
BKA L11 450N		10	<1	2	0.07	9	6	0.18	281	2.7	0.01	4.9	496	18.7	23	
BKA L11 500N		13	<1	<1	0.04	5	3	0.08	259	1.0	0.02	5.1	483	20.5	16	
BKA L12 500S		9	<1	<1	0.09	11	12	0.35	355	1.1	0.01	12.8	630	35.0	37	
BKA L12 450S		9	<1	<1	0.13	20	22	0.44	1260	1.9	0.01	16.1	396	35.5	70	
BKA L12 400S		8	<1	<1	0.10	95	11	0.30	3230	1.8	0.01	11.7	519	30.8	44	
BKA L12 350S		5	<1	<1	0.18	18	16	0.34	391	1.1	<0.01	13.2	373	45.3	81	
BKA L12 300S		10	<1	1	0.14	29	19	0.39	610	2.1	<0.01	16.2	375	52.2	77	
BKA L12 250S		5	<1	<1	0.20	19	16	0.37	1670	1.1	<0.01	14.6	387	29.5	104	
BKA L12 200S		6	<1	<1	0.16	16	15	0.33	264	1.3	<0.01	12.9	296	37.9	75	
BKA L12 150S		6	<1	<1	0.15	14	14	0.39	481	2.4	<0.01	13.0	640	33.6	63	
BKA L12 100S		7	<1	2	0.14	21	15	0.37	1340	1.8	<0.01	13.9	578	42.8	71	
BKA L12 50S		8	<1	<1	0.12	14	13	0.32	1260	2.1	<0.01	11.7	787	35.8	59	
BKA L12 0N		9	<1	3	0.13	21	14	0.34	881	2.7	<0.01	17.5	1250	48.5	54	
BKA L12 50N		9	<1	<1	0.18	16	17	0.52	1980	2.4	<0.01	15.0	676	41.9	90	
BKA L12 100N		8	<1	1	0.10	12	9	0.23	1750	2.1	0.01	10.4	633	29.0	50	
BKA L12 150N		<5	<1	<1	0.13	11	11	0.34	360	2.1	<0.01	7.5	463	24.7	59	
BKA L12 200N		<5	<1	<1	0.18	19	7	0.35	1640	3.8	<0.01	8.6	1400	28.9	72	
BKA L12 250N		<5	<1	2	0.11	26	11	0.36	488	2.2	0.01	17.6	725	30.1	38	
BKA L12 300N		6	<1	<1	0.13	15	18	0.53	192	3.1	<0.01	6.2	509	34.0	46	
BKA L12 350N		10	<1	<1	0.04	5	5	0.13	255	1.1	0.02	4.6	785	17.4	17	
BKA L12 400N		8	<1	2	0.06	10	6	0.15	110	1.4	0.01	4.5	254	18.1	23	
BKA L12 450N		13	<1	1	0.06	9	6	0.11	159	2.1	0.01	4.1	410	24.1	23	
BKA L12 500N		9	<1	<1	0.07	8	4	0.12	161	1.0	0.01	3.7	257	22.6	28	
BKA L13 500S		8	<1	<1	0.10	9	17	0.42	404	1.8	0.01	12.8	390	21.3	51	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

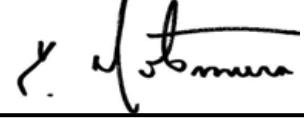
5623 McADAM ROAD
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TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKA L13 450S		8	<1	<1	0.14	16	12	0.39	497	1.8	<0.01	12.1	608	45.1	68	
BKA L13 400S		9	<1	4	0.13	16	19	0.50	755	3.2	0.01	13.5	608	46.4	68	
BKA L13 350S		11	<1	1	0.20	23	20	0.63	2070	<0.5	0.02	21.1	745	29.9	92	
BKA L13 300S		8	<1	2	0.18	13	14	0.43	781	0.6	0.01	14.0	520	22.6	89	
BKA L13 250S		15	<1	1	0.07	10	9	0.19	486	2.3	0.01	9.2	1510	37.3	36	
BKA L13 200S		7	<1	<1	0.17	30	23	0.46	876	1.5	<0.01	22.0	982	57.9	91	
BKA L13 150S		10	<1	<1	0.15	16	17	0.48	892	0.8	<0.01	16.3	845	49.1	80	
BKA L13 100S		6	<1	<1	0.16	25	15	0.41	613	2.2	<0.01	19.4	562	53.7	85	
BKA L13 50S		9	<1	3	0.11	14	7	0.23	2700	1.2	<0.01	12.7	723	48.6	59	
BKA L13 0N		10	<1	4	0.12	24	17	0.35	988	1.4	0.01	18.3	1630	62.1	63	
BKA L13 50N		6	<1	2	0.16	22	13	0.42	510	1.3	<0.01	19.0	902	39.0	60	
BKA L13 100N		6	<1	2	0.14	38	19	0.43	1430	1.4	<0.01	38.7	1180	178	68	
BKA L13 150N		9	<1	<1	0.15	16	18	0.42	1280	1.2	<0.01	17.0	811	69.1	83	
BKA L13 200N		10	<1	2	0.15	17	16	0.43	2690	1.6	<0.01	17.3	1240	72.4	76	
BKA L13 250N		8	<1	2	0.21	25	15	0.54	346	5.3	0.02	16.0	2060	179	65	
BKA L13 400N		13	<1	3	0.07	9	9	0.26	281	2.1	0.02	9.1	1390	25.6	22	
BKA L13 450N		8	<1	2	0.11	15	9	0.27	163	1.6	<0.01	8.7	484	50.2	49	
BKA L13 500N		9	<1	<1	0.13	15	7	0.25	326	1.7	<0.01	8.5	359	72.7	82	
BKA L14 500S		9	<1	<1	0.23	23	14	0.63	1920	1.3	0.02	16.8	1080	30.6	108	
BKA L14 450S		8	<1	1	0.20	14	17	0.69	718	<0.5	0.02	18.6	657	26.3	90	
BKA L14 400S		7	<1	2	0.18	15	13	0.49	1510	0.9	0.01	13.7	757	33.5	105	
BKA L14 350S		10	<1	4	0.20	17	14	0.55	1310	0.5	0.01	15.5	931	30.3	110	
BKA L14 300S		10	<1	<1	0.15	11	14	0.57	1860	0.9	0.01	17.6	576	30.1	73	
BKA L14 250S		13	<1	3	0.13	9	11	0.35	353	1.7	0.01	11.7	765	27.7	44	
BKA L14 200S		8	<1	<1	0.16	19	14	0.45	986	1.1	<0.01	15.3	574	42.2	74	
BKA L14 150S		10	<1	4	0.12	19	13	0.35	1160	2.5	<0.01	16.4	1730	52.4	57	
BKA L14 100S		9	<1	<1	0.18	27	18	0.50	2650	2.0	<0.01	22.1	1560	80.4	92	
BKA L14 50S		7	<1	2	0.16	22	17	0.59	919	3.1	<0.01	19.3	748	69.3	80	
BKA L14 0N		10	<1	3	0.12	16	15	0.47	1220	3.1	<0.01	15.5	890	46.0	62	
BKA L14 50N		17	<1	3	0.09	11	11	0.20	1390	1.7	0.01	10.9	1240	46.6	43	
BKA L14 100N		15	<1	<1	0.19	12	29	1.15	1000	2.2	0.04	16.6	1040	32.8	61	
BKA L14 150N		8	<1	4	0.18	24	13	0.52	720	4.3	<0.01	17.1	1130	75.3	85	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

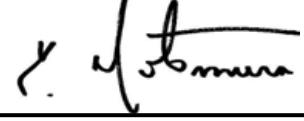
5623 MCADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm
BKA L14 200N	9	<1	3	0.16	32	15	0.50	1300	2.3	<0.01	23.1	1270	56.4	71	
BKA L14 250N	9	<1	1	0.16	25	14	0.44	2290	2.2	<0.01	18.1	2190	84.7	73	
BKA L14 300N	10	<1	2	0.15	24	10	0.33	4810	1.9	<0.01	18.1	2200	117	72	
BKA L14 350N	9	<1	2	0.13	27	19	0.59	720	2.5	<0.01	25.5	1370	64.5	49	
BKA L14 400N	8	<1	2	0.18	15	16	0.69	697	1.9	<0.01	14.0	772	49.6	90	
BKA L14 450N	13	<1	3	0.19	17	13	0.56	2300	2.3	0.01	17.0	1080	65.7	115	
BKA L14 500N	12	<1	3	0.19	16	12	0.63	353	4.0	0.01	10.7	932	78.6	52	
BKA L15 500S	8	<1	1	0.14	15	17	0.60	1120	1.7	0.01	18.2	695	29.3	74	
BKA L15 450S	9	<1	<1	0.20	20	18	0.56	1440	1.4	0.01	19.3	732	43.4	90	
BKA L15 400S	7	<1	3	0.16	20	13	0.50	1240	0.7	0.01	18.5	904	45.6	65	
BKA L15 350S	9	<1	3	0.16	19	13	0.46	1660	2.5	<0.01	18.0	1090	24.6	72	
BKA L15 300S	9	<1	1	0.21	13	16	0.68	1990	0.8	0.01	18.9	938	26.1	102	
BKA L15 250S	8	<1	1	0.15	11	15	0.64	2010	<0.5	0.01	23.7	1010	24.8	67	
BKA L15 200S	7	<1	1	0.16	11	14	0.64	901	1.2	0.02	19.9	719	22.3	68	
BKA L15 150S	7	<1	1	0.18	21	16	0.47	622	1.2	<0.01	13.7	742	30.6	97	
BKA L15 100S	9	<1	<1	0.13	13	13	0.38	636	2.0	<0.01	11.6	663	33.6	70	
BKA L15 50S	9	<1	<1	0.15	19	13	0.42	1630	2.1	<0.01	14.8	1470	39.8	68	
BKA L15 0N	9	<1	<1	0.13	20	14	0.38	2060	1.3	<0.01	14.8	1660	66.7	55	
BKA L15 50N	9	<1	3	0.11	17	14	0.36	634	1.4	<0.01	13.5	1220	33.0	39	
BKA L15 100N	9	<1	<1	0.10	13	16	0.48	518	2.1	<0.01	15.0	1410	35.2	36	
BKA L15 150N	7	<1	<1	0.16	37	23	0.59	1540	1.8	<0.01	17.7	1240	43.2	75	
BKA L15 200N	7	<1	4	0.13	42	16	0.53	493	2.6	0.01	14.4	548	32.1	66	
BKA L15 250N	11	<1	4	0.12	14	12	0.47	469	1.1	<0.01	11.6	743	31.5	49	
BKA L15 300N	7	<1	2	0.15	21	17	0.65	938	2.8	<0.01	18.4	771	36.8	70	
BKA L15 350N	8	<1	<1	0.18	22	18	0.71	1520	2.5	<0.01	21.3	1000	45.3	76	
BKA L15 400N	9	<1	<1	0.14	19	15	0.59	2470	2.8	<0.01	20.1	948	46.8	70	
BKA L15 450N	9	<1	2	0.11	17	15	0.51	1220	4.5	<0.01	16.1	1180	34.8	49	
BKA L15 500N	10	<1	3	0.20	20	19	0.77	1440	6.1	0.01	19.2	1220	40.0	90	
BKA L16 500S	8	<1	3	0.12	15	12	0.38	1300	0.7	0.01	14.0	687	27.2	61	
BKA L16 450S	<5	<1	<1	0.10	10	13	0.44	518	0.9	0.02	12.9	493	16.9	44	
BKA L16 400S	56	<1	38	0.65	10	48	2.88	388	1.3	0.10	12.1	333	65.6	39	
BKA L16 350S	50	<1	22	0.74	12	44	2.47	390	0.8	0.08	11.0	450	62.7	41	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

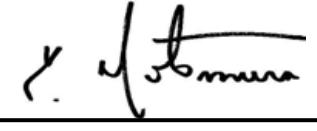
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10
BKA L16 300S		58	<1	24	0.93	18	69	2.56	825	1.0	0.05	13.7	643	77.7	66
BKA L16 250S		<5	<1	<1	0.18	16	8	0.35	779	1.4	<0.01	13.0	649	24.9	71
BKA L16 200S		<5	<1	1	0.18	16	14	0.46	1170	0.9	0.01	14.4	508	23.6	72
BKA L16 150S		<5	<1	<1	0.16	14	12	0.51	933	1.3	0.01	14.3	583	21.3	69
BKA L16 100S		<5	<1	<1	0.15	27	15	0.43	726	1.0	<0.01	15.1	385	24.7	68
BKA L16 50S		5	<1	<1	0.18	14	14	0.46	1010	1.7	0.01	14.2	450	22.4	98
BKA L16 0N		<5	<1	<1	0.20	30	14	0.51	1010	1.9	0.01	15.3	444	23.6	98
BKA L16 50N		6	<1	<1	0.13	11	14	0.35	377	2.2	<0.01	11.4	394	19.6	57
BKA L16 100N		5	<1	<1	0.13	19	16	0.34	1220	2.1	<0.01	13.7	511	27.0	63
BKA L16 150N		7	<1	<1	0.16	20	14	0.40	2250	1.8	<0.01	17.1	1300	39.4	68
BKA L16 200N		<5	<1	<1	0.15	29	14	0.40	2390	2.0	<0.01	15.5	916	39.4	67
BKA L16 250N		5	<1	2	0.15	18	14	0.39	318	1.9	<0.01	10.2	407	19.2	67
BKA L16 300N		7	<1	<1	0.13	20	9	0.30	540	1.5	<0.01	8.5	435	18.2	63
BKA L16 350N		6	<1	<1	0.18	22	14	0.47	1710	2.0	<0.01	13.7	916	26.6	78
BKA L16 400N		5	<1	<1	0.19	16	16	0.59	590	2.1	<0.01	9.2	413	21.5	83
BKA L16 450N		6	<1	<1	0.10	9	5	0.28	184	1.4	<0.01	6.0	312	17.0	48
BKA L16 500N		7	<1	<1	0.15	13	13	0.54	429	3.0	<0.01	8.7	433	23.7	64

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

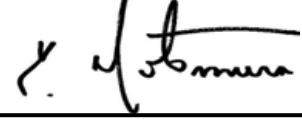
5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L10 500S	0.036	<1	2.1	<10	<5	9.0	<10	<10	<10	<5	0.11	<5	<5	42.4	<1
BKA L10 450S	0.036	<1	1.8	<10	<5	8.2	<10	<10	<10	<5	0.11	<5	<5	43.9	<1
BKA L10 400S	0.070	<1	0.9	<10	<5	10.5	<10	<10	<10	<5	0.06	<5	<5	33.7	<1
BKA L10 350S	0.022	<1	2.1	<10	<5	7.0	<10	<10	<10	<5	0.09	<5	<5	35.2	<1
BKA L10 300S	0.038	<1	4.3	<10	<5	9.0	<10	<10	<10	<5	0.16	<5	<5	41.2	<1
BKA L10 250S	0.025	<1	1.9	<10	<5	5.2	<10	<10	<10	<5	0.19	<5	<5	56.5	<1
BKA L10 200S	0.052	<1	2.3	<10	<5	14.0	<10	<10	<10	<5	0.10	<5	<5	32.2	<1
BKA L10 150S	0.028	<1	1.3	<10	<5	6.0	<10	<10	<10	<5	0.07	<5	<5	31.7	<1
BKA L10 100S	0.025	<1	1.8	<10	<5	12.3	<10	<10	<10	<5	0.11	<5	<5	35.8	<1
BKA L10 50S	0.041	<1	3.1	<10	<5	8.7	<10	<10	<10	<5	0.19	<5	<5	59.2	<1
BKA L10 0N	0.060	<1	1.7	<10	<5	12.2	<10	<10	<10	<5	0.14	5	<5	46.2	<1
BKA L10 50N	0.051	<1	2.2	<10	<5	9.8	<10	<10	<10	<5	0.12	<5	<5	42.5	<1
BKA L10 100N	0.040	<1	2.0	<10	<5	12.1	<10	<10	<10	<5	0.12	<5	<5	41.3	<1
BKA L10 150N	0.062	<1	2.2	<10	<5	7.7	<10	<10	<10	<5	0.14	<5	<5	47.6	<1
BKA L10 200N	0.032	<1	1.6	<10	<5	7.9	<10	<10	<10	<5	0.18	<5	<5	53.6	<1
BKA L10 250N	0.048	<1	4.3	<10	<5	6.1	<10	<10	<10	<5	0.16	<5	<5	50.3	<1
BKA L10 300N	0.107	<1	0.9	<10	<5	5.8	<10	<10	<10	<5	0.04	<5	<5	21.0	<1
BKA L10 350N	0.061	<1	1.4	<10	<5	6.6	<10	<10	<10	<5	0.09	<5	<5	39.1	<1
BKA L10 400N	0.025	<1	2.9	<10	<5	8.1	<10	<10	<10	6	0.09	<5	<5	33.1	<1
BKA L10 450N	0.085	<1	2.6	<10	<5	16.2	<10	<10	<10	<5	0.10	<5	<5	37.7	<1
BKA L10 500N	0.026	<1	2.8	<10	<5	4.6	<10	<10	<10	<5	0.15	<5	<5	48.7	<1
BKA L11 500S	0.036	<1	2.5	<10	<5	13.3	<10	<10	<10	<5	0.10	<5	<5	55.2	<1
BKA L11 450S	0.017	<1	2.0	<10	<5	8.9	<10	<10	<10	<5	0.10	<5	<5	56.6	<1
BKA L11 400S	0.017	<1	2.5	<10	<5	6.9	<10	<10	<10	<5	0.12	<5	<5	51.2	<1
BKA L11 350S	0.017	<1	1.5	<10	<5	5.7	<10	<10	<10	<5	0.09	<5	<5	43.3	<1
BKA L11 300S	0.019	<1	1.9	<10	<5	7.5	<10	<10	<10	<5	0.10	<5	<5	34.1	<1
BKA L11 250S	0.016	<1	2.1	<10	<5	8.5	<10	<10	<10	<5	0.13	<5	<5	42.4	<1
BKA L11 200S	0.033	<1	2.0	<10	<5	7.7	<10	<10	<10	<5	0.11	<5	<5	42.7	<1
BKA L11 150S	0.031	<1	2.1	<10	<5	7.8	<10	<10	<10	<5	0.10	<5	<5	37.0	<1
BKA L11 100S	0.035	<1	1.9	<10	<5	9.2	<10	<10	<10	<5	0.12	<5	<5	38.7	<1
BKA L11 50S	0.030	<1	1.6	<10	<5	6.1	<10	<10	<10	<5	0.10	<5	<5	36.0	<1
BKA L11 0N	0.044	<1	1.8	<10	<5	8.6	<10	<10	<10	<5	0.11	<5	<5	40.5	<1

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

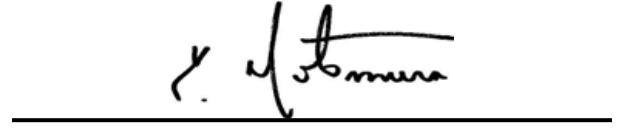
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
BKA L11 50N		0.069	<1	2.2	<10	<5	11.5	<10	<10	<5	0.11	<5	<5	46.0	<1
BKA L11 100N		0.059	<1	1.9	<10	<5	7.8	<10	<10	<5	0.11	<5	<5	39.7	<1
BKA L11 150N		0.069	<1	2.7	<10	<5	8.7	<10	<10	<5	0.10	<5	<5	37.1	<1
BKA L11 200N		0.086	<1	3.0	<10	<5	11.3	<10	<10	<5	0.16	<5	<5	44.0	<1
BKA L11 250N		0.056	<1	4.0	<10	<5	11.0	<10	<10	<5	0.14	<5	<5	45.0	<1
BKA L11 300N		0.025	<1	4.8	<10	<5	7.9	<10	<10	7	0.11	<5	<5	34.0	<1
BKA L11 350N		0.079	<1	3.5	<10	<5	22.1	<10	<10	<5	0.10	<5	<5	45.0	<1
BKA L11 400N		0.031	<1	2.0	<10	<5	4.5	<10	<10	<5	0.13	<5	<5	49.3	<1
BKA L11 450N		0.041	<1	3.9	<10	<5	4.9	<10	<10	<5	0.17	<5	<5	55.9	<1
BKA L11 500N		0.038	<1	2.6	13	<5	6.2	<10	<10	<5	0.19	<5	<5	54.0	<1
BKA L12 500S		0.039	<1	4.0	<10	<5	7.8	<10	<10	<5	0.14	<5	<5	73.6	<1
BKA L12 450S		0.022	<1	3.6	<10	<5	14.3	<10	<10	<5	0.14	<5	<5	70.4	<1
BKA L12 400S		0.050	<1	2.6	<10	<5	12.5	<10	<10	<5	0.08	<5	<5	46.4	<1
BKA L12 350S		0.020	<1	2.0	<10	<5	7.0	<10	<10	<5	0.08	<5	<5	33.6	<1
BKA L12 300S		0.023	<1	3.0	<10	<5	10.3	<10	<10	5	0.12	<5	<5	43.6	<1
BKA L12 250S		0.022	<1	1.7	<10	<5	7.1	<10	<10	<5	0.09	<5	<5	33.4	<1
BKA L12 200S		0.015	<1	1.8	<10	<5	5.9	<10	<10	<5	0.08	<5	<5	34.9	<1
BKA L12 150S		0.032	<1	2.1	<10	<5	6.8	<10	<10	<5	0.13	<5	<5	43.7	<1
BKA L12 100S		0.045	<1	2.3	<10	<5	10.0	<10	<10	<5	0.11	<5	<5	38.9	<1
BKA L12 50S		0.040	<1	2.0	<10	<5	6.7	<10	<10	<5	0.11	<5	<5	47.6	<1
BKA L12 0N		0.085	2	2.3	<10	<5	12.8	<10	<10	<5	0.12	<5	<5	46.4	<1
BKA L12 50N		0.061	<1	2.1	<10	<5	9.7	<10	<10	<5	0.13	<5	<5	45.2	<1
BKA L12 100N		0.065	<1	1.8	<10	<5	7.3	<10	<10	<5	0.12	<5	<5	39.4	<1
BKA L12 150N		0.046	<1	1.3	<10	<5	6.6	<10	<10	<5	0.08	<5	<5	33.4	<1
BKA L12 200N		0.134	<1	1.1	<10	<5	11.6	<10	<10	<5	0.05	<5	<5	34.4	<1
BKA L12 250N		0.042	<1	3.1	<10	<5	9.7	<10	<10	5	0.09	<5	<5	31.4	<1
BKA L12 300N		0.031	<1	3.4	<10	<5	6.9	<10	<10	6	0.11	<5	<5	37.9	<1
BKA L12 350N		0.066	<1	3.3	<10	<5	5.7	<10	<10	<5	0.14	<5	<5	38.0	<1
BKA L12 400N		0.017	<1	1.4	<10	<5	3.4	<10	<10	<5	0.09	<5	<5	33.4	<1
BKA L12 450N		0.024	<1	2.6	<10	<5	5.3	<10	<10	<5	0.16	<5	<5	51.8	<1
BKA L12 500N		0.020	<1	1.9	<10	<5	5.8	<10	<10	<5	0.16	<5	<5	44.1	<1
BKA L13 500S		0.028	<1	4.2	<10	<5	9.0	<10	<10	<5	0.14	<5	<5	72.8	<1

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

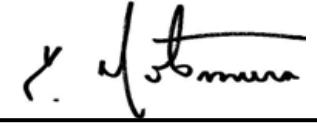
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L13 450S	0.025	2	2.6	<10	<5	9.0	<10	<10	<10	<5	0.10	<5	<5	60.4	<1
BKA L13 400S	0.035	3	3.2	<10	<5	10.1	<10	<10	<10	<5	0.13	<5	<5	62.0	<1
BKA L13 350S	0.036	2	7.2	<10	<5	27.0	<10	<10	<10	<5	0.15	<5	<5	159	<1
BKA L13 300S	0.022	1	4.6	11	<5	9.1	<10	<10	<10	<5	0.12	<5	<5	98.6	<1
BKA L13 250S	0.047	3	3.3	<10	<5	8.2	<10	<10	<10	5	0.17	<5	<5	60.9	<1
BKA L13 200S	0.029	2	2.3	<10	<5	14.2	<10	<10	<10	<5	0.08	<5	<5	35.0	<1
BKA L13 150S	0.042	3	3.0	<10	<5	8.5	<10	<10	<10	<5	0.13	<5	<5	48.5	<1
BKA L13 100S	0.029	1	1.8	<10	<5	6.6	<10	<10	<10	<5	0.08	<5	<5	35.0	<1
BKA L13 50S	0.028	2	1.7	<10	<5	9.2	<10	<10	<10	<5	0.11	<5	<5	45.4	<1
BKA L13 0N	0.086	3	1.4	<10	<5	20.3	<10	<10	<10	<5	0.11	<5	<5	40.8	<1
BKA L13 50N	0.053	2	1.4	<10	<5	7.8	<10	<10	<10	<5	0.07	<5	<5	33.1	<1
BKA L13 100N	0.116	2	1.8	<10	<5	18.3	<10	<10	<10	<5	0.05	<5	<5	29.4	<1
BKA L13 150N	0.063	2	2.5	<10	<5	10.8	<10	<10	<10	<5	0.13	<5	<5	48.4	<1
BKA L13 200N	0.068	2	1.9	<10	<5	7.4	<10	<10	<10	<5	0.09	<5	<5	49.2	<1
BKA L13 250N	0.084	2	3.7	<10	<5	12.3	<10	<10	<10	<5	0.09	<5	<5	56.8	<1
BKA L13 400N	0.072	3	5.5	<10	<5	9.8	<10	<10	<10	<5	0.14	<5	<5	55.9	<1
BKA L13 450N	0.021	1	2.1	<10	<5	5.1	<10	<10	<10	<5	0.08	<5	<5	41.5	<1
BKA L13 500N	0.016	1	2.1	<10	<5	6.2	<10	<10	<10	6	0.12	<5	<5	45.6	<1
BKA L14 500S	0.060	3	5.5	<10	<5	21.2	<10	<10	<10	<5	0.10	<5	<5	128	<1
BKA L14 450S	0.027	2	7.4	<10	<5	13.5	<10	<10	<10	<5	0.13	<5	<5	128	<1
BKA L14 400S	0.028	2	3.9	<10	<5	17.2	<10	<10	<10	<5	0.11	<5	<5	92.9	<1
BKA L14 350S	0.038	3	3.7	<10	<5	27.2	<10	<10	<10	<5	0.12	<5	<5	94.6	<1
BKA L14 300S	0.024	2	5.8	<10	<5	7.9	<10	<10	<10	<5	0.14	<5	<5	117	<1
BKA L14 250S	0.038	2	4.5	<10	<5	10.1	<10	<10	<10	<5	0.20	<5	<5	103	<1
BKA L14 200S	0.025	<1	3.1	<10	<5	8.7	<10	<10	<10	<5	0.09	<5	<5	63.5	<1
BKA L14 150S	0.102	2	2.5	<10	<5	11.1	<10	<10	<10	<5	0.09	<5	<5	40.8	<1
BKA L14 100S	0.080	2	1.7	<10	<5	11.5	<10	<10	<10	<5	0.08	<5	<5	42.8	<1
BKA L14 50S	0.045	1	2.8	10	<5	8.7	<10	<10	<10	<5	0.11	<5	<5	44.8	<1
BKA L14 0N	0.060	2	2.7	<10	<5	7.6	<10	<10	<10	<5	0.12	<5	<5	49.6	<1
BKA L14 50N	0.082	2	3.1	<10	<5	8.8	<10	<10	<10	<5	0.17	<5	<5	55.6	<1
BKA L14 100N	0.072	2	5.2	<10	<5	20.7	<10	<10	<10	<5	0.13	<5	<5	58.7	<1
BKA L14 150N	0.055	3	2.6	<10	<5	8.8	<10	<10	<10	<5	0.10	<5	<5	44.5	<1

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

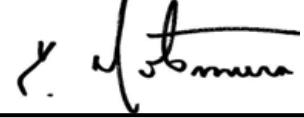
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L14 200N	0.089	1	2.7	<10	<5	12.3	<10	<10	<10	<5	0.09	<5	<5	50.9	<1
BKA L14 250N	0.068	3	2.1	<10	<5	9.4	<10	<10	<10	<5	0.09	<5	<5	48.0	<1
BKA L14 300N	0.109	2	1.8	<10	<5	14.9	<10	<10	<10	<5	0.08	<5	<5	46.7	<1
BKA L14 350N	0.073	3	2.9	<10	<5	10.9	<10	<10	<10	<5	0.08	<5	<5	53.3	<1
BKA L14 400N	0.043	2	2.5	<10	<5	7.0	<10	<10	<10	<5	0.10	<5	<5	44.8	<1
BKA L14 450N	0.057	1	3.4	29	<5	13.0	<10	<10	<10	<5	0.14	<5	<5	66.0	<1
BKA L14 500N	0.074	3	4.9	<10	<5	10.2	<10	<10	<10	<5	0.13	<5	<5	59.0	<1
BKA L15 500S	0.022	2	4.1	<10	<5	11.6	<10	<10	<10	<5	0.09	<5	<5	91.5	<1
BKA L15 450S	0.029	2	4.0	<10	<5	14.3	<10	<10	<10	<5	0.11	<5	<5	84.9	<1
BKA L15 400S	0.026	2	3.4	<10	<5	9.1	<10	<10	<10	<5	0.08	<5	<5	87.2	<1
BKA L15 350S	0.023	2	4.2	<10	<5	13.0	<10	<10	<10	<5	0.08	<5	<5	84.5	<1
BKA L15 300S	0.054	3	4.0	<10	<5	16.5	<10	<10	<10	<5	0.08	<5	<5	97.8	<1
BKA L15 250S	0.032	3	6.0	<10	<5	11.7	<10	<10	<10	<5	0.09	<5	<5	120	<1
BKA L15 200S	0.024	3	7.1	<10	<5	11.9	<10	<10	<10	<5	0.14	<5	<5	158	<1
BKA L15 150S	0.026	2	2.2	<10	<5	6.1	<10	<10	<10	<5	0.09	<5	<5	41.6	<1
BKA L15 100S	0.026	2	2.3	<10	<5	6.7	<10	<10	<10	<5	0.14	<5	<5	50.9	<1
BKA L15 50S	0.072	2	1.7	<10	<5	7.6	<10	<10	<10	<5	0.08	<5	<5	40.8	<1
BKA L15 0N	0.088	2	1.6	<10	<5	9.2	<10	<10	<10	<5	0.10	<5	<5	47.5	<1
BKA L15 50N	0.071	2	2.6	<10	<5	7.9	<10	<10	<10	<5	0.10	<5	<5	43.9	<1
BKA L15 100N	0.081	4	1.7	<10	<5	10.6	<10	<10	<10	<5	0.10	<5	<5	55.5	<1
BKA L15 150N	0.123	2	1.7	<10	<5	24.2	<10	<10	<10	<5	0.06	<5	<5	37.7	<1
BKA L15 200N	0.056	2	2.8	<10	<5	13.0	<10	<10	<10	<5	0.12	<5	<5	41.3	<1
BKA L15 250N	0.051	2	2.2	<10	<5	9.5	<10	<10	<10	<5	0.12	<5	<5	54.5	<1
BKA L15 300N	0.044	1	2.1	<10	<5	16.0	<10	<10	<10	<5	0.10	<5	<5	40.5	<1
BKA L15 350N	0.052	3	2.4	<10	<5	10.5	<10	<10	<10	<5	0.11	<5	<5	46.5	<1
BKA L15 400N	0.070	2	2.0	<10	<5	16.2	<10	<10	<10	<5	0.10	<5	<5	46.3	<1
BKA L15 450N	0.094	2	2.0	<10	<5	13.2	<10	<10	<10	<5	0.09	<5	<5	42.8	<1
BKA L15 500N	0.098	3	2.7	<10	<5	13.4	<10	<10	<10	<5	0.11	<5	<5	49.9	<1
BKA L16 500S	0.028	2	3.3	<10	<5	11.8	<10	<10	<10	<5	0.10	<5	<5	88.3	<1
BKA L16 450S	0.029	<1	3.4	<10	<5	13.3	<10	<10	<10	<5	0.10	<5	<5	83.7	<1
BKA L16 400S	0.026	<1	4.0	<10	<5	56.5	<10	<10	<10	<5	0.13	<5	<5	92.9	<1
BKA L16 350S	0.031	<1	3.0	<10	<5	55.4	<10	<10	<10	<5	0.11	<5	<5	76.9	<1

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AGAT WORK ORDER: 11V533636

PROJECT NO:

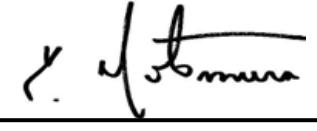
5623 McADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 21, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKA L16 300S	0.026	<1	2.6	<10	<5	56.5	<10	<10	<10	<5	0.11	<5	<5	57.8	<1
BKA L16 250S	0.030	<1	2.3	<10	<5	12.7	<10	<10	<10	<5	0.12	<5	<5	74.5	<1
BKA L16 200S	0.028	<1	2.7	<10	<5	10.4	<10	<10	<10	<5	0.12	<5	<5	65.5	<1
BKA L16 150S	0.031	<1	3.4	<10	<5	11.4	<10	<10	<10	<5	0.10	<5	<5	79.0	<1
BKA L16 100S	0.028	<1	2.6	<10	<5	10.7	<10	<10	<10	<5	0.10	<5	<5	54.1	<1
BKA L16 50S	0.041	<1	2.4	<10	<5	11.8	<10	<10	<10	<5	0.11	<5	<5	66.9	<1
BKA L16 0N	0.037	<1	3.6	<10	<5	10.7	<10	<10	<10	<5	0.15	5	<5	70.8	<1
BKA L16 50N	0.031	<1	2.4	<10	<5	8.1	<10	<10	<10	<5	0.15	<5	<5	65.3	<1
BKA L16 100N	0.031	<1	1.3	<10	<5	7.2	<10	<10	<10	<5	0.08	<5	<5	34.7	<1
BKA L16 150N	0.099	<1	1.4	<10	<5	9.7	<10	<10	<10	<5	0.09	<5	<5	41.3	<1
BKA L16 200N	0.062	<1	0.8	<10	<5	9.3	<10	<10	<10	<5	0.06	<5	<5	28.2	<1
BKA L16 250N	0.029	<1	1.5	<10	<5	7.1	<10	<10	<10	<5	0.10	<5	<5	35.5	<1
BKA L16 300N	0.038	<1	1.2	<10	<5	8.2	<10	<10	<10	<5	0.11	<5	<5	38.8	<1
BKA L16 350N	0.092	<1	1.0	<10	<5	10.8	<10	<10	<10	<5	0.08	<5	<5	38.1	<1
BKA L16 400N	0.042	<1	1.8	<10	<5	8.0	<10	<10	<10	<5	0.14	<5	<5	40.4	<1
BKA L16 450N	0.034	<1	1.1	<10	<5	8.2	<10	<10	<10	<5	0.12	<5	<5	37.7	<1
BKA L16 500N	0.038	<1	2.0	<10	<5	8.5	<10	<10	<10	<5	0.18	<5	<5	49.8	<1

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AGAT WORK ORDER: 11V533636

PROJECT NO:

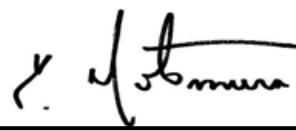
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm		
BKA L10 500S		22	101	<5		
BKA L10 450S		7	121	<5		
BKA L10 400S		13	108	<5		
BKA L10 350S		6	103	<5		
BKA L10 300S		59	94.2	6		
BKA L10 250S		3	68.0	<5		
BKA L10 200S		38	128	<5		
BKA L10 150S		7	79.8	<5		
BKA L10 100S		16	97.1	<5		
BKA L10 50S		9	127	<5		
BKA L10 0N		11	228	<5		
BKA L10 50N		9	145	<5		
BKA L10 100N		5	82.0	<5		
BKA L10 150N		4	94.5	<5		
BKA L10 200N		3	73.2	<5		
BKA L10 250N		5	34.8	9		
BKA L10 300N		18	37.8	<5		
BKA L10 350N		10	124	<5		
BKA L10 400N		14	84.0	<5		
BKA L10 450N		48	74.7	<5		
BKA L10 500N		3	27.3	9		
BKA L11 500S		39	97.0	<5		
BKA L11 450S		5	86.4	<5		
BKA L11 400S		5	101	<5		
BKA L11 350S		5	50.4	<5		
BKA L11 300S		9	130	<5		
BKA L11 250S		6	128	<5		
BKA L11 200S		7	123	<5		
BKA L11 150S		8	96.7	<5		
BKA L11 100S		5	137	<5		
BKA L11 50S		7	130	<5		
BKA L11 0N		5	103	<5		

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AGAT WORK ORDER: 11V533636

PROJECT NO:

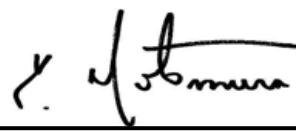
CLIENT NAME: FJORDLAND EXPLORATIONS

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm		
BKA L11 50N		7	131	<5		
BKA L11 100N		9	140	<5		
BKA L11 150N		11	94.0	<5		
BKA L11 200N		6	70.7	<5		
BKA L11 250N		10	77.1	<5		
BKA L11 300N		12	86.1	11		
BKA L11 350N		20	82.7	<5		
BKA L11 400N		3	32.2	<5		
BKA L11 450N		4	34.1	11		
BKA L11 500N		2	33.2	9		
BKA L12 500S		5	99.0	7		
BKA L12 450S		18	118	<5		
BKA L12 400S		72	72.2	<5		
BKA L12 350S		10	110	<5		
BKA L12 300S		21	131	<5		
BKA L12 250S		10	118	<5		
BKA L12 200S		6	86.8	<5		
BKA L12 150S		7	105	<5		
BKA L12 100S		16	126	<5		
BKA L12 50S		7	97.1	<5		
BKA L12 0N		15	130	<5		
BKA L12 50N		8	168	<5		
BKA L12 100N		5	91.2	<5		
BKA L12 150N		5	70.0	<5		
BKA L12 200N		11	70.4	<5		
BKA L12 250N		20	97.6	5		
BKA L12 300N		7	51.8	5		
BKA L12 350N		4	30.7	11		
BKA L12 400N		3	28.5	<5		
BKA L12 450N		3	27.6	6		
BKA L12 500N		2	25.0	<5		
BKA L13 500S		5	111	5		

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AGAT WORK ORDER: 11V533636

PROJECT NO:

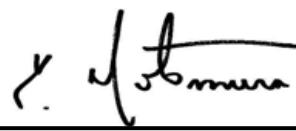
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm	
BKA L13 450S		6	112	<5	
BKA L13 400S		6	145	<5	
BKA L13 350S		34	152	<5	
BKA L13 300S		8	108	<5	
BKA L13 250S		5	83.1	7	
BKA L13 200S		21	167	<5	
BKA L13 150S		8	142	<5	
BKA L13 100S		12	117	<5	
BKA L13 50S		5	120	<5	
BKA L13 0N		26	204	<5	
BKA L13 50N		12	102	<5	
BKA L13 100N		42	241	<5	
BKA L13 150N		8	146	<5	
BKA L13 200N		8	129	<5	
BKA L13 250N		26	110	<5	
BKA L13 400N		7	48.9	16	
BKA L13 450N		6	57.8	<5	
BKA L13 500N		5	75.4	<5	
BKA L14 500S		18	140	<5	
BKA L14 450S		10	140	<5	
BKA L14 400S		8	117	<5	
BKA L14 350S		11	104	<5	
BKA L14 300S		7	102	<5	
BKA L14 250S		4	102	6	
BKA L14 200S		7	98.7	<5	
BKA L14 150S		11	112	<5	
BKA L14 100S		15	169	<5	
BKA L14 50S		9	152	<5	
BKA L14 0N		8	127	<5	
BKA L14 50N		6	114	7	
BKA L14 100N		7	151	8	
BKA L14 150N		11	131	<5	

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AGAT WORK ORDER: 11V533636

PROJECT NO:

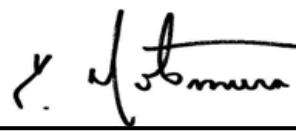
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm	
BKA L14 200N		17	123	<5	
BKA L14 250N		12	160	<5	
BKA L14 300N		13	115	<5	
BKA L14 350N		16	142	<5	
BKA L14 400N		8	127	<5	
BKA L14 450N		10	187	<5	
BKA L14 500N		11	83.3	7	
BKA L15 500S		7	122	<5	
BKA L15 450S		9	184	<5	
BKA L15 400S		9	137	<5	
BKA L15 350S		10	124	<5	
BKA L15 300S		8	138	<5	
BKA L15 250S		7	123	<5	
BKA L15 200S		8	109	<5	
BKA L15 150S		11	117	<5	
BKA L15 100S		5	96.1	<5	
BKA L15 50S		10	113	<5	
BKA L15 0N		13	99.1	<5	
BKA L15 50N		12	87.3	<5	
BKA L15 100N		8	87.8	<5	
BKA L15 150N		34	140	<5	
BKA L15 200N		34	98.5	<5	
BKA L15 250N		7	83.0	<5	
BKA L15 300N		9	118	<5	
BKA L15 350N		9	135	<5	
BKA L15 400N		7	139	<5	
BKA L15 450N		9	104	<5	
BKA L15 500N		8	143	<5	
BKA L16 500S		8	106	<5	
BKA L16 450S		6	78.0	<5	
BKA L16 400S		6	61.2	<5	
BKA L16 350S		6	70.1	<5	

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AGAT WORK ORDER: 11V533636

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

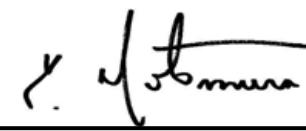
ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5	
BKA L16 300S		7	113	<5	
BKA L16 250S		6	81.3	<5	
BKA L16 200S		6	107	<5	
BKA L16 150S		6	89.6	<5	
BKA L16 100S		14	96.9	<5	
BKA L16 50S		7	100	<5	
BKA L16 0N		31	92.5	<5	
BKA L16 50N		5	84.4	<5	
BKA L16 100N		7	101	<5	
BKA L16 150N		10	122	<5	
BKA L16 200N		19	117	<5	
BKA L16 250N		8	67.0	<5	
BKA L16 300N		10	55.4	<5	
BKA L16 350N		12	86.3	<5	
BKA L16 400N		8	71.6	<5	
BKA L16 450N		3	39.9	<5	
BKA L16 500N		5	66.1	<5	

Comments: RDL - Reported Detection Limit

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Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKA L10 500S	0.27	0.009		
BKA L10 450S	0.27	0.068		
BKA L10 400S	0.25	0.012		
BKA L10 350S	0.31	0.011		
BKA L10 300S	0.25	0.017		
BKA L10 250S	0.20	0.011		
BKA L10 200S	0.17	0.012		
BKA L10 150S	0.27	0.012		
BKA L10 100S	0.29	0.036		
BKA L10 50S	0.22	0.016		
BKA L10 0N	0.23	0.022		
BKA L10 50N	0.26	0.011		
BKA L10 100N	0.32	0.010		
BKA L10 150N	0.23	0.009		
BKA L10 200N	0.24	0.006		
BKA L10 250N	0.21	0.009		
BKA L10 300N	0.18	0.016		
BKA L10 350N	0.26	0.012		
BKA L10 400N	0.30	0.008		
BKA L10 450N	0.15	0.019		
BKA L10 500N	0.21	0.020		
BKA L11 500S	0.27	0.064		
BKA L11 450S	0.30	0.028		
BKA L11 400S	0.28	0.019		
BKA L11 350S	0.26	0.013		
BKA L11 300S	0.32	0.008		
BKA L11 250S	0.28	0.012		
BKA L11 200S	0.27	0.009		
BKA L11 150S	0.30	0.007		
BKA L11 100S	0.22	0.016		
BKA L11 50S	0.29	0.004		
BKA L11 0N	0.21	0.010		

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AGAT WORK ORDER: 11V533636

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au ppm	RDL:	0.001	
BKA L11 50N	0.27	0.005				
BKA L11 100N	0.30	0.011				
BKA L11 150N	0.31	0.007				
BKA L11 200N	0.31	0.007				
BKA L11 250N	0.28	0.004				
BKA L11 300N	0.34	0.013				
BKA L11 350N	0.19	0.007				
BKA L11 400N	0.20	0.007				
BKA L11 450N	0.23	0.006				
BKA L11 500N	0.16	0.007				
BKA L12 500S	0.24	0.010				
BKA L12 450S	0.23	0.020				
BKA L12 400S	0.19	0.010				
BKA L12 350S	0.27	0.093				
BKA L12 300S	0.24	0.006				
BKA L12 250S	0.29	0.010				
BKA L12 200S	0.32	0.016				
BKA L12 150S	0.23	0.011				
BKA L12 100S	0.24	0.053				
BKA L12 50S	0.25	0.040				
BKA L12 0N	0.18	0.012				
BKA L12 50N	0.26	0.007				
BKA L12 100N	0.19	0.006				
BKA L12 150N	0.30	0.008				
BKA L12 200N	0.20	0.008				
BKA L12 250N	0.30	0.014				
BKA L12 300N	0.30	0.073				
BKA L12 350N	0.16	0.010				
BKA L12 400N	0.25	0.005				
BKA L12 450N	0.20	0.007				
BKA L12 500N	0.21	0.010				
BKA L13 500S	0.27	0.017				

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

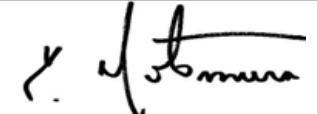
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9988
FAX (905)501-0589
<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKA L13 450S	0.27	0.016		
BKA L13 400S	0.25	0.013		
BKA L13 350S	0.27	0.003		
BKA L13 300S	0.31	0.029		
BKA L13 250S	0.22	0.006		
BKA L13 200S	0.29	0.010		
BKA L13 150S	0.26	0.011		
BKA L13 100S	0.27	0.025		
BKA L13 50S	0.21	0.074		
BKA L13 0N	0.20	0.008		
BKA L13 50N	0.25	0.009		
BKA L13 100N	0.24	0.015		
BKA L13 150N	0.22	0.011		
BKA L13 200N	0.26	0.011		
BKA L13 250N	0.17	0.006		
BKA L13 400N	0.21	0.008		
BKA L13 450N	0.31	0.027		
BKA L13 500N	0.24	0.003		
BKA L14 500S	0.36	0.014		
BKA L14 450S	0.32	0.032		
BKA L14 400S	0.28	0.006		
BKA L14 350S	0.25	0.004		
BKA L14 300S	0.28	0.004		
BKA L14 250S	0.23	0.003		
BKA L14 200S	0.26	0.008		
BKA L14 150S	0.19	0.064		
BKA L14 100S	0.27	0.013		
BKA L14 50S	0.24	0.029		
BKA L14 0N	0.24	0.011		
BKA L14 50N	0.16	0.022		
BKA L14 100N	0.23	0.008		
BKA L14 150N	0.33	0.009		

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

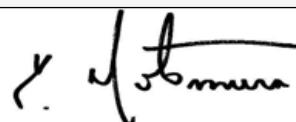
CLIENT NAME: FJORDLAND EXPLORATIONS

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MISSISSAUGA, ONTARIO
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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Au ppm 0.001			
BKA L14 200N		0.26	0.022			
BKA L14 250N		0.28	0.054			
BKA L14 300N		0.25	0.330			
BKA L14 350N		0.30	0.018			
BKA L14 400N		0.27	0.006			
BKA L14 450N		0.24	0.031			
BKA L14 500N		0.21	0.004			
BKA L15 500S		0.33	0.011			
BKA L15 450S		0.35	0.005			
BKA L15 400S		0.34	0.019			
BKA L15 350S		0.29	0.139			
BKA L15 300S		0.26	0.007			
BKA L15 250S		0.31	0.017			
BKA L15 200S		0.32	0.016			
BKA L15 150S		0.29	0.007			
BKA L15 100S		0.24	0.004			
BKA L15 50S		0.23	0.015			
BKA L15 0N		0.20	0.004			
BKA L15 50N		0.18	0.003			
BKA L15 100N		0.20	0.020			
BKA L15 150N		0.21	0.006			
BKA L15 200N		0.17	0.015			
BKA L15 250N		0.19	0.004			
BKA L15 300N		0.27	0.022			
BKA L15 350N		0.25	0.020			
BKA L15 400N		0.23	0.017			
BKA L15 450N		0.22	0.108			
BKA L15 500N		0.26	0.003			
BKA L16 500S		0.35	0.007			
BKA L16 450S		0.35	0.021			
BKA L16 400S		0.25	0.009			
BKA L16 350S		0.32	0.014			

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533636

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

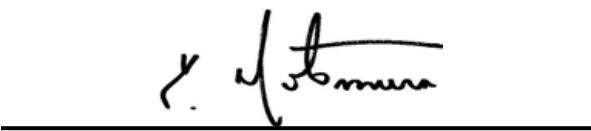
ATTENTION TO: John Peters

5623 McADAM ROAD
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TEL (905)501-9998
FAX (905)501-0589
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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 21, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au ppm	RDL:	
BKA L16 300S	0.29	0.042			
BKA L16 250S	0.29	0.009			
BKA L16 200S	0.22	0.034			
BKA L16 150S	0.30	0.014			
BKA L16 100S	0.27	0.007			
BKA L16 50S	0.28	0.011			
BKA L16 0N	0.38	0.006			
BKA L16 50N	0.29	0.007			
BKA L16 100N	0.28	0.042			
BKA L16 150N	0.23	0.052			
BKA L16 200N	0.22	0.003			
BKA L16 250N	0.26	0.004			
BKA L16 300N	0.22	0.003			
BKA L16 350N	0.26	0.034			
BKA L16 400N	0.27	0.004			
BKA L16 450N	0.20	0.003			
BKA L16 500N	0.21	0.011			

Comments: RDL - Reported Detection Limit

Certified By: 

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date: Oct 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Acceptable Limits	
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750622	< 0.2	< 0.2	0.0%	< 0.2			80% 120%	
Al	1	2750622	2.04	2.03	0.5%	< 0.01			80% 120%	
As	1	2750622	14	13	7.4%	< 1			80% 120%	
B	1	2750622	< 5	< 5	0.0%	< 5			80% 120%	
Ba	1	2750622	70	70	0.0%	< 1			80% 120%	
Be	1	2750622	0.85	0.86	1.2%	< 0.5			80% 120%	
Bi	1	2750622	< 1	< 1	0.0%	< 1			80% 120%	
Ca	1	2750622	0.04	0.04	0.0%	< 0.01			80% 120%	
Cd	1	2750622	< 0.5	< 0.5	0.0%	< 0.5			80% 120%	
Ce	1	2750622	84	84	0.0%	< 1			80% 120%	
Co	1	2750622	8.3	8.4	1.2%	< 0.5			80% 120%	
Cr	1	2750622	15.0	15.2	1.3%	< 0.5			80% 120%	
Cu	1	2750622	22.1	22.5	1.8%	< 0.5	4235	3800	111% 80% 120%	
Fe	1	2750622	3.33	3.23	3.0%	< 0.01			80% 120%	
Ga	1	2750622	6	5	18.2%	< 5			80% 120%	
Hg	1	2750622	< 1	< 1	0.0%	< 1			80% 120%	
In	1	2750622	< 1	< 1	0.0%	< 1			80% 120%	
K	1	2750622	0.173	0.176	1.7%	< 0.01			80% 120%	
La	1	2750622	18	19	5.4%	< 1			80% 120%	
Li	1	2750622	21	21	0.0%	< 1			80% 120%	
Mg	1	2750622	0.46	0.46	0.0%	< 0.01			80% 120%	
Mn	1	2750622	570	570	0.0%	< 1			80% 120%	
Mo	1	2750622	1.34	1.68	22.5%	< 0.5			80% 120%	
Na	1	2750622	< 0.01	< 0.01	0.0%	< 0.01			80% 120%	
Ni	1	2750622	17.1	17.3	1.2%	< 0.5			80% 120%	
P	1	2750622	378	378	0.0%	< 10			80% 120%	
Pb	1	2750622	35.3	35.6	0.8%	< 0.5			80% 120%	
Rb	1	2750622	93	98	5.2%	< 10	11	13	88% 80% 120%	
S	1	2750622	0.019	0.019	0.0%	< 0.005			80% 120%	
Sb	1	2750622	< 1	< 1	0.0%	< 1			80% 120%	
Sc	1	2750622	1.92	2.00	4.1%	< 0.5			80% 120%	
Se	1	2750622	< 10	< 10	0.0%	< 10			80% 120%	
Sn	1	2750622	< 5	< 5	0.0%	< 5			80% 120%	
Sr	1	2750622	7.5	7.9	5.2%	0.8	288	290	99% 80% 120%	
Ta	1	2750622	< 10	< 10	0.0%	< 10			80% 120%	
Te	1	2750622	< 10	< 10	0.0%	< 10			80% 120%	
Th	1	2750622	< 5	< 5	0.0%	< 5			80% 120%	
Ti	1	2750622	0.10	0.10	0.0%	< 0.01			80% 120%	
Tl	1	2750622	< 5	< 5	0.0%	< 5			80% 120%	
U	1	2750622	< 5	< 5	0.0%	< 5			80% 120%	
V	1	2750622	34.1	34.1	0.0%	< 0.5			80% 120%	
W	1	2750622	< 1	< 1	0.0%	< 1			80% 120%	
Y	1	2750622	9	9	0.0%	< 1			80% 120%	
Zn	1	2750622	130	133	2.3%	< 0.5			80% 120%	

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date: Oct 21, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
Zr	1	2750622	< 5	< 5	0.0%	< 5				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2750634	0.013	0.007		< 0.001	0.0859	0.0849	101%	80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750647	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2750647	1.92	0.05		< 0.01				80% 120%
As	1	2750647	12	< 1		< 1				80% 120%
B	1	2750647	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2750647	59	< 1		< 1				80% 120%
Be	1	2750647	0.5	< 0.5		< 0.5				80% 120%
Bi	1	2750647	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	2750647	0.03	< 0.01		< 0.01				80% 120%
Cd	1	2750647	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	2750647	42	< 1		< 1				80% 120%
Co	1	2750647	4.6	< 0.5		< 0.5				80% 120%
Cr	1	2750647	14.4	< 0.5		< 0.5				80% 120%
Cu	1	2750647	22.4	< 0.5		< 0.5	4029	3800	106%	80% 120%
Fe	1	2750647	3.29	0.10		< 0.01				80% 120%
Ga	1	2750647	6	< 5		< 5				80% 120%
Hg	1	2750647	< 1	< 1	0.0%	< 1				80% 120%
In	1	2750647	< 1	< 1	0.0%	< 1				80% 120%
K	1	2750647	0.15	0.11		< 0.01				80% 120%
La	1	2750647	14	< 1		< 1				80% 120%
Li	1	2750647	14	< 1		< 1				80% 120%
Mg	1	2750647	0.39	0.02		< 0.01				80% 120%
Mn	1	2750647	481	< 1		< 1				80% 120%
Mo	1	2750647	2.4	< 0.5		< 0.5				80% 120%
Na	1	2750647	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	2750647	13.0	< 0.5		< 0.5				80% 120%
P	1	2750647	640	< 10		< 10				80% 120%
Pb	1	2750647	33.6	< 0.5		< 0.5				80% 120%
Rb	1	2750647	63	< 10		< 10	11	13	87%	80% 120%
S	1	2750647	0.0317	0.0248	24.4%	< 0.005				80% 120%
Sb	1	2750647	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	2750647	2.1	< 0.5		< 0.5				80% 120%
Se	1	2750647	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	2750647	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	2750647	6.8	5	30.5%	< 0.5	385	390	98%	80% 120%
Ta	1	2750647	< 10	< 10	0.0%	< 10				80% 120%
Te	1	2750647	< 10	< 10	0.0%	< 10				80% 120%
Th	1	2750647	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	2750647	0.13	< 0.01		< 0.01				80% 120%
Tl	1	2750647	< 5	< 5	0.0%	< 5				80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date: Oct 21, 2011			REPLICATE			Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id		Result Value	Expect Value	Recovery	Acceptable Limits
U	1	2750647	< 5	< 5	0.0%	< 5			80%	120%
V	1	2750647	43.7	< 0.5		< 0.5			80%	120%
W	1	2750647	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2750647	7	< 1		< 1			80%	120%
Zn	1	2750647	105	< 0.5		< 0.5			80%	120%
Zr	1	2750647	< 5	< 5	0.0%	< 5			80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2750673	0.3	0.3	0.0%	< 0.2			80%	120%
Al	1	2750673	1.85	1.90	2.7%	< 0.01			80%	120%
As	1	2750673	23	21	9.1%	< 1			80%	120%
B	1	2750673	< 5	< 5	0.0%	< 5			80%	120%
Ba	1	2750673	74	76	2.7%	< 1			80%	120%
Be	1	2750673	1.89	1.85	2.1%	< 0.5			80%	120%
Bi	1	2750673	5	2		< 1			80%	120%
Ca	1	2750673	0.12	0.12	0.0%	< 0.01			80%	120%
Cd	1	2750673	1.0	1.0	0.0%	< 0.5			80%	120%
Ce	1	2750673	311	310	0.3%	< 1			80%	120%
Co	1	2750673	40.1	40.5	1.0%	< 0.5			80%	120%
Cr	1	2750673	14.8	14.6	1.4%	< 0.5			80%	120%
Cu	1	2750673	46.2	45.6	1.3%	< 0.5	4001	3800	105%	80% 120%
Fe	1	2750673	3.06	3.10	1.3%	< 0.01			80%	120%
Ga	1	2750673	6	5	18.2%	< 5			80%	120%
Hg	1	2750673	< 1	< 1	0.0%	< 1			80%	120%
In	1	2750673	2	2	0.0%	< 1			80%	120%
K	1	2750673	0.144	0.147	2.1%	< 0.01			80%	120%
La	1	2750673	38	37	2.7%	< 1			80%	120%
Li	1	2750673	19	19	0.0%	< 1			80%	120%
Mg	1	2750673	0.434	0.439	1.1%	< 0.01			80%	120%
Mn	1	2750673	1430	1450	1.4%	3			80%	120%
Mo	1	2750673	1.4	1.2	15.4%	< 0.5			80%	120%
Na	1	2750673	< 0.01	< 0.01	0.0%	< 0.01			80%	120%
Ni	1	2750673	38.7	37.4	3.4%	< 0.5			80%	120%
P	1	2750673	1180	1050	11.7%	< 10			80%	120%
Pb	1	2750673	178	176	1.1%	< 0.5			80%	120%
Rb	1	2750673	68	67	1.5%	< 10	11	13	84%	80% 120%
S	1	2750673	0.116	0.118	1.7%	< 0.005			80%	120%
Sb	1	2750673	2	1		< 1			80%	120%
Sc	1	2750673	1.8	1.7	5.7%	< 0.5			80%	120%
Se	1	2750673	< 10	< 10	0.0%	< 10			80%	120%
Sn	1	2750673	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	2750673	18.3	19.2	4.8%	< 0.5	370	390	94%	80% 120%
Ta	1	2750673	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2750673	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2750673	< 5	< 5	0.0%	< 5			80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Oct 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Ti	1	2750673	0.05	0.05	0.0%	< 0.01				80%	120%
Tl	1	2750673	< 5	< 5	0.0%	< 5				80%	120%
U	1	2750673	< 5	< 5	0.0%	< 5				80%	120%
V	1	2750673	29.4	28.7	2.4%	0.7				80%	120%
W	1	2750673	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2750673	42	42	0.0%	< 1				80%	120%
Zn	1	2750673	241	233	3.4%	0.5				80%	120%
Zr	1	2750673	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2750697	0.26	0.25	3.9%	< 0.2				80%	120%
Al	1	2750697	3.28	3.29	0.3%	< 0.01				80%	120%
As	1	2750697	40	41	2.5%	< 1				80%	120%
B	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2750697	61	60	1.7%	< 1				80%	120%
Be	1	2750697	0.83	0.85	2.4%	< 0.5				80%	120%
Bi	1	2750697	4	7		< 1				80%	120%
Ca	1	2750697	0.067	0.065	3.0%	< 0.01				80%	120%
Cd	1	2750697	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2750697	107	110	2.8%	< 1				80%	120%
Co	1	2750697	13.8	14.2	2.9%	< 0.5				80%	120%
Cr	1	2750697	22.1	22.6	2.2%	< 0.5				80%	120%
Cu	1	2750697	47.9	49.3	2.9%	< 0.5	3994	3800	105%	80%	120%
Fe	1	2750697	3.77	3.75	0.5%	< 0.01				80%	120%
Ga	1	2750697	9	9	0.0%	< 5				80%	120%
Hg	1	2750697	< 1	< 1	0.0%	< 1				80%	120%
In	1	2750697	2	2	0.0%	< 1				80%	120%
K	1	2750697	0.13	0.13	0.0%	< 0.01				80%	120%
La	1	2750697	27	28	3.6%	< 1				80%	120%
Li	1	2750697	19	19	0.0%	< 1				80%	120%
Mg	1	2750697	0.593	0.584	1.5%	< 0.01				80%	120%
Mn	1	2750697	720	719	0.1%	< 1				80%	120%
Mo	1	2750697	2.5	2.9	14.8%	< 0.5				80%	120%
Na	1	2750697	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	2750697	25.5	26.6	4.2%	< 0.5				80%	120%
P	1	2750697	1370	1420	3.6%	< 10				80%	120%
Pb	1	2750697	64.5	67.5	4.5%	< 0.5				80%	120%
Rb	1	2750697	49	49	0.0%	< 10	11	13	82%	80%	120%
S	1	2750697	0.073	0.073	0.0%	< 0.005				80%	120%
Sb	1	2750697	3	3	0.0%	< 1				80%	120%
Sc	1	2750697	2.9	3.0	3.4%	< 0.5				80%	120%
Se	1	2750697	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	2750697	10.9	11.4	4.5%	< 0.5	377	390	96%	80%	120%
Ta	1	2750697	< 10	< 10	0.0%	< 10				80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Oct 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Te	1	2750697	< 10	< 10	0.0%	< 10				80%	120%
Th	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	2750697	0.08	0.08	0.0%	< 0.01				80%	120%
Tl	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
U	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
V	1	2750697	53.3	54.8	2.8%	< 0.5				80%	120%
W	1	2750697	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2750697	16	17	6.1%	< 1				80%	120%
Zn	1	2750697	142	145	2.1%	< 0.5				80%	120%
Zr	1	2750697	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2750722	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	2750722	1.66	1.69	1.8%	< 0.01				80%	120%
As	1	2750722	13	10	26.1%	< 1				80%	120%
B	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2750722	97	96	1.0%	< 1				80%	120%
Be	1	2750722	0.71	0.63	11.9%	< 0.5				80%	120%
Bi	1	2750722	3	< 1		< 1				80%	120%
Ca	1	2750722	0.20	0.20	0.0%	< 0.01				80%	120%
Cd	1	2750722	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2750722	48	45	6.5%	< 1				80%	120%
Co	1	2750722	15.0	10.4		< 0.5				80%	120%
Cr	1	2750722	10.2	9.7	5.0%	< 0.5				80%	120%
Cu	1	2750722	45.1	42.0	7.1%	< 0.5	4162	3800	109%	80%	120%
Fe	1	2750722	3.36	3.44	2.4%	< 0.01				80%	120%
Ga	1	2750722	8	6	28.6%	< 5				80%	120%
Hg	1	2750722	< 1	< 1	0.0%	< 1				80%	120%
In	1	2750722	3	1		< 1				80%	120%
K	1	2750722	0.124	0.125	0.8%	< 0.01				80%	120%
La	1	2750722	15	14	6.9%	< 1				80%	120%
Li	1	2750722	12	12	0.0%	< 1				80%	120%
Mg	1	2750722	0.380	0.389	2.3%	< 0.01				80%	120%
Mn	1	2750722	1300	1250	3.9%	< 1				80%	120%
Mo	1	2750722	0.7	0.6	15.4%	< 0.5				80%	120%
Na	1	2750722	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	2750722	14.0	13.3	5.1%	< 0.5				80%	120%
P	1	2750722	687	510	29.6%	< 10				80%	120%
Pb	1	2750722	27.2	21.2	24.8%	< 0.5				80%	120%
Rb	1	2750722	61	58	5.0%	< 10	13	13	99%	80%	120%
S	1	2750722	0.0277	0.0272	1.8%	< 0.005				80%	120%
Sb	1	2750722	2	< 1		< 1				80%	120%
Sc	1	2750722	3.3	3.1	6.3%	< 0.5				80%	120%
Se	1	2750722	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	2750722	11.8	11.2	5.2%	< 0.5	353	390	90%	80%	120%



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Oct 21, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
							Lower	Upper			
Ta	1	2750722	< 10	< 10	0.0%	< 10				80%	120%
Te	1	2750722	< 10	< 10	0.0%	< 10				80%	120%
Th	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	2750722	0.095	0.094	1.1%	< 0.01				80%	120%
Tl	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
U	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
V	1	2750722	88.3	82.5	6.8%	< 0.5				80%	120%
W	1	2750722	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2750722	8	7	13.3%	< 1				80%	120%
Zn	1	2750722	106	100	5.8%	< 0.5				80%	120%
Zr	1	2750722	< 5	< 5	0.0%	< 5				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750661	0.017	0.011		< 0.001	0.971	0.922	105%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750672	0.009	0.009	0.0%	< 0.001	0.0874	0.0849	103%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750685	0.003	0.003	0.0%	< 0.001	0.0816	0.0849	96%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750697	0.018	0.004		< 0.001	0.0802	0.0849	94%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750710	0.015	0.006		< 0.001	0.94	0.922	102%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750719	0.017	0.006		< 0.001	0.0867	0.0849	102%	80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750722	0.007	0.012		< 0.001				80%	120%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2750742	0.011	0.005		< 0.001				80%	120%

Certified By: _____

Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533636

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V533634

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 25, 2011

PAGES (INCLUDING COVER): 14

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

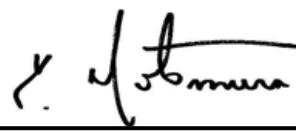
5623 MCADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 25, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKC L1 300S	<0.2	1.49	5	<5	213	0.6	<1	0.15	<0.5	38	9.1	12.4	14.6	1.94	
BKC L1 350S	<0.2	1.82	6	<5	188	0.6	<1	0.12	<0.5	36	6.1	11.5	16.8	2.00	
BKC L2 300S	<0.2	2.77	10	<5	160	1.3	<1	0.07	<0.5	200	14.1	15.6	42.2	3.22	
BKC L2 350S	<0.2	2.87	8	<5	237	1.1	<1	0.16	<0.5	96	13.4	12.8	24.2	2.97	
BKC L3 300S	<0.2	2.54	7	<5	234	0.8	<1	0.09	<0.5	49	8.2	11.7	16.8	2.44	
BKC L3 350S	<0.2	3.76	7	<5	200	1.0	<1	0.19	<0.5	45	7.7	11.2	19.1	2.43	
BKC L4 300S	<0.2	4.18	10	<5	109	0.9	<1	0.13	<0.5	72	6.6	13.1	30.8	3.25	
BKC L4 350S	<0.2	3.43	10	<5	154	1.1	<1	0.07	<0.5	132	11.5	14.7	38.7	3.51	
BCK L5 300S	<0.2	3.86	9	<5	141	1.0	<1	0.21	<0.5	41	8.2	10.5	13.7	2.52	
BCK L5 350S	<0.2	2.40	11	<5	102	0.7	<1	0.13	<0.5	53	8.3	14.6	22.2	3.33	
BKB L7 250S	<0.2	1.68	6	<5	275	0.5	<1	0.14	<0.5	46	8.5	9.3	114	2.07	
BKB L7 200S	<0.2	3.31	6	<5	254	0.8	<1	0.12	<0.5	31	6.8	10.6	26.2	2.51	
BKB L7 150S	<0.2	2.43	6	<5	339	0.7	<1	0.15	<0.5	39	14.6	12.6	25.5	2.38	
BKB L7 100S	<0.2	1.43	8	<5	194	0.5	<1	0.08	<0.5	59	12.1	9.5	14.4	1.65	
BKB L7 50S	<0.2	1.23	7	<5	82	<0.5	<1	0.05	<0.5	68	7.7	10.5	19.3	1.90	
BKB L7 0N	<0.2	1.67	7	<5	136	0.7	<1	0.06	<0.5	53	22.3	12.6	37.1	2.23	
BKB L7 50N	<0.2	1.13	6	<5	90	<0.5	<1	0.09	<0.5	59	3.4	12.3	15.0	1.79	
BKB L7 100N	<0.2	1.26	5	<5	119	<0.5	<1	0.07	<0.5	58	5.5	10.7	15.4	1.73	
BKB L7 150N	<0.2	0.83	6	<5	83	<0.5	<1	0.03	<0.5	64	3.5	6.3	8.0	1.30	
BKB L7 200N	<0.2	2.42	5	<5	237	0.7	<1	0.12	<0.5	30	19.1	10.6	13.8	2.18	
BKB L7 250N	<0.2	2.30	6	<5	197	0.6	<1	0.12	<0.5	39	8.9	9.3	12.5	1.79	
BKB L8 250S	<0.2	2.52	6	<5	317	0.8	<1	0.12	<0.5	38	24.5	11.3	29.8	1.99	
BKB L8 200S	<0.2	2.37	6	<5	265	0.7	<1	0.11	<0.5	32	12.8	9.2	15.8	1.81	
BKB L8 150S	<0.2	3.38	7	<5	303	1.1	<1	0.09	<0.5	53	20.5	13.6	75.3	2.46	
BKB L8 100S	<0.2	2.23	5	<5	275	0.8	<1	0.15	<0.5	40	13.5	10.9	12.5	1.71	
BKB L8 50S	<0.2	1.67	7	<5	223	0.7	<1	0.17	<0.5	63	12.3	22.2	15.9	1.74	
BKB L8 0N	<0.2	1.01	5	<5	70	<0.5	<1	0.02	<0.5	70	4.7	9.1	8.3	1.49	
BKB L8 50N	<0.2	3.46	7	<5	212	1.0	<1	0.11	<0.5	41	8.5	11.6	18.7	2.22	
BKB L8 100N	<0.2	2.32	5	<5	170	0.7	<1	0.08	<0.5	43	11.8	10.3	13.5	1.94	
BKB L8 150N	<0.2	2.82	5	<5	204	0.9	<1	0.09	<0.5	48	15.4	9.9	15.3	1.83	
BKB L8 200N	<0.2	2.24	3	<5	310	0.5	<1	0.15	<0.5	31	10.8	8.9	7.7	1.68	
BKB L8 250N	<0.2	2.22	5	<5	185	0.7	<1	0.06	<0.5	50	11.1	9.0	10.3	1.67	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011

DATE RECEIVED: Sep 28, 2011

DATE REPORTED: Oct 25, 2011

SAMPLE TYPE: Soil

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

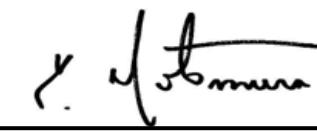
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 25, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm
BKC L1 300S	<5	<1	<1	0.17	17	13	0.28	1060	<0.5	<0.01	13.7	395	21.6	58	
BKC L1 350S	5	<1	1	0.17	15	14	0.25	1200	1.2	<0.01	13.8	697	22.7	61	
BKC L2 300S	5	<1	<1	0.26	49	20	0.38	280	1.1	<0.01	26.2	374	41.2	101	
BKC L2 350S	7	<1	<1	0.19	39	24	0.31	699	2.1	0.01	24.7	416	45.4	78	
BKC L3 300S	6	<1	3	0.20	24	21	0.30	491	1.1	0.01	25.1	538	24.4	87	
BKC L3 350S	10	<1	<1	0.11	12	22	0.24	1110	1.1	0.02	27.7	804	26.8	48	
BKC L4 300S	8	<1	<1	0.12	24	18	0.34	391	1.4	0.01	18.7	828	30.1	54	
BKC L4 350S	7	<1	1	0.16	46	21	0.41	627	1.4	0.01	25.2	656	38.1	69	
BCK L5 300S	11	<1	3	0.10	12	18	0.17	983	<0.5	0.02	13.3	2080	33.9	34	
BCK L5 350S	<5	<1	<1	0.18	13	19	0.33	380	0.7	<0.01	16.6	896	23.4	64	
BKB L7 250S	<5	<1	2	0.09	19	13	0.25	1060	0.9	<0.01	15.2	336	13.7	35	
BKB L7 200S	8	<1	<1	0.09	11	17	0.30	574	0.8	0.01	18.3	593	16.4	34	
BKB L7 150S	8	<1	2	0.10	14	21	0.25	1430	0.5	<0.01	29.2	742	16.8	38	
BKB L7 100S	<5	<1	<1	0.08	23	9	0.22	621	1.2	<0.01	20.6	350	12.2	24	
BKB L7 50S	<5	<1	2	0.09	28	9	0.28	281	1.0	<0.01	16.3	229	11.6	20	
BKB L7 0N	<5	<1	2	0.13	21	17	0.28	755	1.5	<0.01	18.4	301	20.1	32	
BKB L7 50N	<5	<1	1	0.06	25	9	0.28	197	<0.5	<0.01	11.9	315	8.5	16	
BKB L7 100N	<5	<1	<1	0.10	24	12	0.25	300	0.6	<0.01	13.2	211	8.6	27	
BKB L7 150N	<5	<1	1	0.05	27	7	0.20	148	0.9	<0.01	9.4	221	6.6	16	
BKB L7 200N	9	<1	1	0.09	11	21	0.19	1160	0.8	0.02	27.4	344	17.6	39	
BKB L7 250N	6	<1	<1	0.08	14	15	0.21	1280	1.2	0.01	23.0	603	14.9	31	
BKB L8 250S	7	<1	5	0.11	14	21	0.25	1030	1.1	0.01	44.3	426	15.3	38	
BKB L8 200S	7	<1	<1	0.08	11	16	0.18	1420	0.6	0.02	31.6	752	14.2	42	
BKB L8 150S	7	<1	<1	0.12	18	23	0.33	484	1.4	0.01	40.4	437	19.7	46	
BKB L8 100S	6	<1	1	0.10	15	15	0.23	1110	0.7	<0.01	30.7	430	12.9	40	
BKB L8 50S	<5	<1	<1	0.10	26	11	0.28	1790	2.6	<0.01	26.8	324	11.8	29	
BKB L8 0N	<5	<1	1	0.08	29	7	0.28	147	0.8	<0.01	10.3	273	5.7	17	
BKB L8 50N	8	<1	<1	0.08	12	18	0.24	363	0.9	0.02	25.4	730	17.2	35	
BKB L8 100N	6	<1	<1	0.08	16	17	0.26	384	<0.5	0.01	28.3	580	14.6	30	
BKB L8 150N	6	<1	3	0.08	13	16	0.23	465	0.9	0.01	34.3	358	14.9	36	
BKB L8 200N	<5	<1	3	0.08	12	14	0.22	1690	0.9	0.01	19.1	196	12.1	34	
BKB L8 250N	6	<1	<1	0.09	18	13	0.20	944	<0.5	0.01	22.3	317	12.9	43	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011

DATE RECEIVED: Sep 28, 2011

DATE REPORTED: Oct 25, 2011

SAMPLE TYPE: Soil

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

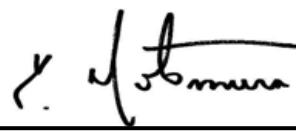
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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011			DATE RECEIVED: Sep 28, 2011			DATE REPORTED: Oct 25, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKC L1 300S	0.011	<1	1.8	<10	<5	20.3	<10	<10	<10	<5	0.06	<5	<5	31.0	<1
BKC L1 350S	0.010	<1	2.1	<10	<5	16.7	<10	<10	<10	<5	0.08	<5	<5	31.6	<1
BKC L2 300S	0.014	<1	5.1	<10	<5	16.5	<10	<10	<10	11	0.10	<5	<5	37.1	<1
BKC L2 350S	0.013	<1	3.2	<10	<5	29.5	<10	<10	<10	6	0.12	<5	<5	36.4	<1
BKC L3 300S	0.013	<1	2.7	<10	<5	14.0	<10	<10	<10	<5	0.10	<5	<5	32.6	<1
BKC L3 350S	0.018	<1	5.7	<10	<5	31.6	<10	<10	<10	<5	0.17	<5	<5	40.4	<1
BKC L4 300S	0.038	<1	6.6	<10	<5	16.7	<10	<10	<10	<5	0.13	<5	<5	43.8	<1
BKC L4 350S	0.029	<1	6.6	<10	<5	17.3	<10	<10	<10	8	0.13	<5	<5	44.7	<1
BCK L5 300S	0.027	<1	3.9	<10	<5	33.1	<10	<10	<10	5	0.16	<5	<5	38.4	<1
BCK L5 350S	0.023	<1	2.3	<10	<5	21.9	<10	<10	<10	<5	0.09	<5	<5	39.9	<1
BKB L7 250S	0.009	<1	1.7	<10	<5	13.5	<10	<10	<10	<5	0.05	<5	<5	25.3	<1
BKB L7 200S	0.013	<1	4.8	<10	<5	13.5	<10	<10	<10	<5	0.13	<5	<5	36.3	<1
BKB L7 150S	0.013	<1	2.0	<10	<5	17.4	<10	<10	<10	<5	0.07	<5	<5	30.6	<1
BKB L7 100S	0.007	1	1.2	<10	<5	10.3	<10	<10	<10	<5	0.03	<5	<5	17.3	<1
BKB L7 50S	0.006	1	1.1	<10	<5	10.0	<10	<10	<10	<5	0.01	<5	<5	15.4	<1
BKB L7 0N	0.011	<1	1.6	<10	<5	12.2	<10	<10	<10	<5	0.02	<5	<5	21.1	<1
BKB L7 50N	0.005	<1	1.1	<10	<5	12.2	<10	<10	<10	<5	0.01	<5	<5	17.9	<1
BKB L7 100N	0.006	<1	1.2	<10	<5	11.4	<10	<10	<10	<5	0.02	<5	<5	18.9	<1
BKB L7 150N	<0.005	<1	0.6	<10	<5	5.2	<10	<10	<10	<5	<0.01	<5	<5	11.2	<1
BKB L7 200N	0.012	<1	2.5	<10	<5	20.6	<10	<10	<10	<5	0.11	<5	<5	35.5	<1
BKB L7 250N	0.016	<1	1.8	<10	<5	15.2	<10	<10	<10	<5	0.07	<5	<5	27.3	<1
BKB L8 250S	0.012	<1	2.1	<10	<5	14.2	<10	<10	<10	<5	0.06	<5	<5	28.9	<1
BKB L8 200S	0.010	<1	2.6	<10	<5	17.2	<10	<10	<10	<5	0.10	<5	<5	30.8	<1
BKB L8 150S	0.014	<1	3.1	11	<5	15.8	<10	<10	<10	<5	0.05	<5	<5	29.7	<1
BKB L8 100S	0.013	<1	1.6	<10	<5	16.9	<10	<10	<10	<5	0.04	<5	<5	23.0	<1
BKB L8 50S	0.011	<1	1.4	<10	<5	22.5	<10	<10	<10	<5	0.02	<5	<5	20.7	<1
BKB L8 0N	<0.005	<1	0.8	<10	<5	5.6	<10	<10	<10	<5	<0.01	<5	<5	11.5	<1
BKB L8 50N	0.013	<1	6.0	<10	<5	13.9	<10	<10	<10	5	0.10	<5	<5	31.9	<1
BKB L8 100N	0.013	<1	2.2	<10	<5	10.7	<10	<10	<10	<5	0.08	<5	<5	26.9	<1
BKB L8 150N	0.015	<1	3.2	<10	<5	14.6	<10	<10	<10	<5	0.08	<5	<5	27.3	<1
BKB L8 200N	0.012	<1	1.7	<10	<5	20.1	<10	<10	<10	<5	0.07	<5	<5	23.7	<1
BKB L8 250N	0.009	<1	2.2	<10	<5	10.9	<10	<10	<10	<5	0.05	<5	<5	22.4	<1

Certified By: 



CLIENT NAME: FJORDLAND EXPLORATIONS

Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011

DATE RECEIVED: Sep 28, 2011

DATE REPORTED: Oct 25, 2011

SAMPLE TYPE: Soil

Certified By: _____

A handwritten signature in black ink, appearing to read 'John Peters'.



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

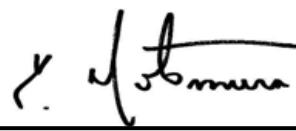
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011		DATE RECEIVED: Sep 28, 2011		DATE REPORTED: Oct 25, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm		
BKC L1 300S		8	90.9	<5		
BKC L1 350S		7	97.2	<5		
BKC L2 300S		30	104	13		
BKC L2 350S		20	141	6		
BKC L3 300S		12	103	6		
BKC L3 350S		9	119	20		
BKC L4 300S		14	96.2	23		
BKC L4 350S		24	113	21		
BCK L5 300S		6	121	13		
BCK L5 350S		7	120	<5		
BKB L7 250S		3	66.5	<5		
BKB L7 200S		4	70.2	17		
BKB L7 150S		3	116	<5		
BKB L7 100S		3	63.0	<5		
BKB L7 50S		3	57.1	<5		
BKB L7 0N		6	80.1	<5		
BKB L7 50N		2	49.9	<5		
BKB L7 100N		3	49.2	<5		
BKB L7 150N		2	40.4	<5		
BKB L7 200N		3	115	<5		
BKB L7 250N		2	78.9	<5		
BKB L8 250S		3	123	<5		
BKB L8 200S		3	105	6		
BKB L8 150S		11	104	<5		
BKB L8 100S		3	113	<5		
BKB L8 50S		6	62.1	<5		
BKB L8 0N		2	36.2	<5		
BKB L8 50N		4	94.3	24		
BKB L8 100N		2	96.5	5		
BKB L8 150N		4	72.4	9		
BKB L8 200N		3	52.3	<5		
BKB L8 250N		3	89.7	<5		

Certified By: 



CLIENT NAME: FJORDLAND EXPLORATIONS

Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Sep 29, 2011

DATE RECEIVED: Sep 28, 2011

DATE REPORTED: Oct 25, 2011

SAMPLE TYPE: Soil

Comments: RDL - Reported Detection Limit

Certified By: _____

A handwritten signature in black ink, appearing to read "John Peters", is placed over the line for "Certified By".



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

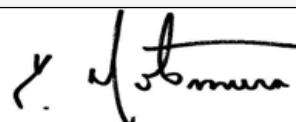
CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9988
FAX (905)501-0589
<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Sep 29, 2011	DATE RECEIVED: Sep 28, 2011	DATE REPORTED: Oct 25, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKC L1 300S	0.40	0.002		
BKC L1 350S	0.36	0.078		
BKC L2 300S	0.38	0.004		
BKC L2 350S	0.41	0.009		
BKC L3 300S	0.37	0.052		
BKC L3 350S	0.28	0.003		
BKC L4 300S	0.24	0.002		
BKC L4 350S	0.31	0.003		
BCK L5 300S	0.22	0.003		
BCK L5 350S	0.34	0.002		
BKB L7 250S	0.41	<0.001		
BKB L7 200S	0.33	0.008		
BKB L7 150S	0.32	0.019		
BKB L7 100S	0.38	0.021		
BKB L7 50S	0.38	0.002		
BKB L7 0N	0.33	0.002		
BKB L7 50N	0.46	0.004		
BKB L7 100N	0.40	0.002		
BKB L7 150N	0.39	0.015		
BKB L7 200N	0.31	0.023		
BKB L7 250N	0.35	0.027		
BKB L8 250S	0.30	0.001		
BKB L8 200S	0.26	0.021		
BKB L8 150S	0.30	0.003		
BKB L8 100S	0.34	0.002		
BKB L8 50S	0.39	0.002		
BKB L8 0N	0.43	0.002		
BKB L8 50N	0.29	0.002		
BKB L8 100N	0.36	0.004		
BKB L8 150N	0.34	0.003		
BKB L8 200N	0.35	0.002		
BKB L8 250N	0.30	0.006		

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V533634

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Sep 29, 2011

DATE RECEIVED: Sep 28, 2011

DATE REPORTED: Oct 25, 2011

SAMPLE TYPE: Soil

Comments: RDL - Reported Detection Limit

Certified By: _____

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533634

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date: Oct 25, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Acceptable Limits	
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2749869	< 0.2	< 0.2	0.0%	< 0.2			80% 120%	
Al	1	2749869	1.49	1.47	1.4%	< 0.01			80% 120%	
As	1	2749869	5	6	18.2%	< 1			80% 120%	
B	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
Ba	1	2749869	213	223	4.6%	< 1			80% 120%	
Be	1	2749869	0.6	0.6	0.0%	< 0.5			80% 120%	
Bi	1	2749869	< 1	< 1	0.0%	< 1			80% 120%	
Ca	1	2749869	0.154	0.156	1.3%	< 0.01			80% 120%	
Cd	1	2749869	< 0.5	< 0.5	0.0%	< 0.5			80% 120%	
Ce	1	2749869	38	37	2.7%	< 1			80% 120%	
Co	1	2749869	9.10	7.92	13.9%	< 0.5			80% 120%	
Cr	1	2749869	12.4	12.1	2.4%	< 0.5			80% 120%	
Cu	1	2749869	14.6	14.5	0.7%	< 0.5	3989	3800	104% 80% 120%	
Fe	1	2749869	1.94	1.92	1.0%	< 0.01			80% 120%	
Ga	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
Hg	1	2749869	< 1	< 1	0.0%	< 1			80% 120%	
In	1	2749869	< 1	2		< 1			80% 120%	
K	1	2749869	0.17	0.17	0.0%	< 0.01			80% 120%	
La	1	2749869	17	16	6.1%	< 1			80% 120%	
Li	1	2749869	13	13	0.0%	< 1			80% 120%	
Mg	1	2749869	0.28	0.28	0.0%	< 0.01			80% 120%	
Mn	1	2749869	1060	1090	2.8%	< 1			80% 120%	
Mo	1	2749869	< 0.5	0.8		< 0.5			80% 120%	
Na	1	2749869	< 0.01	< 0.01	0.0%	< 0.01			80% 120%	
Ni	1	2749869	13.7	13.4	2.2%	< 0.5			80% 120%	
P	1	2749869	395	400	1.3%	< 10			80% 120%	
Pb	1	2749869	21.6	21.8	0.9%	< 0.5			80% 120%	
Rb	1	2749869	58	57	1.7%	< 10	11	13	87% 80% 120%	
S	1	2749869	0.011	0.011	0.0%	< 0.005			80% 120%	
Sb	1	2749869	< 1	< 1	0.0%	< 1			80% 120%	
Sc	1	2749869	1.78	1.71	4.0%	< 0.5			80% 120%	
Se	1	2749869	< 10	< 10	0.0%	< 10			80% 120%	
Sn	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
Sr	1	2749869	20.3	21.4	5.3%	1.2	314	280	112% 80% 120%	
Ta	1	2749869	< 10	< 10	0.0%	< 10			80% 120%	
Te	1	2749869	< 10	< 10	0.0%	< 10			80% 120%	
Th	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
Ti	1	2749869	0.06	0.06	0.0%	< 0.01			80% 120%	
Tl	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
U	1	2749869	< 5	< 5	0.0%	< 5			80% 120%	
V	1	2749869	31.0	30.3	2.3%	< 0.5			80% 120%	
W	1	2749869	< 1	< 1	0.0%	< 1			80% 120%	
Y	1	2749869	8	7	13.3%	< 1			80% 120%	
Zn	1	2749869	90.9	90.4	0.6%	< 0.5			80% 120%	



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533634

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)												
RPT Date: Oct 25, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL					
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Zr	1	2749869	< 5	< 5	0.0%	< 5				80%	120%	
Fire Assay - Trace Au, ICP-OES finish (202052)												
Au	1	2749869	0.002	0.002	0.0%	< 0.001	0.0844	0.0849	99%	80%	120%	
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)												
Cu	1					< 0.5	4159	3800	109%	80%	120%	
Rb	1					< 10	12	13	90%	80%	120%	
Sr	1					< 0.5	321	290	110%	80%	120%	
Fire Assay - Trace Au, ICP-OES finish (202052)												
Au	1	2749900	0.006	0.002		< 0.001				80%	120%	

Certified By: _____

Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V533634

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V519617

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Aug 31, 2011

PAGES (INCLUDING COVER): 22

Should you require any information regarding this analysis please contact your client services representative at (905) 501 9998, or at 1-800-856-6261

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKEL1 +250N	<0.2	2.52	6	<5	156	0.8	<1	0.06	<0.5	34	7.8	15.6	14.3	2.77	
BKEL1 +200N	0.5	3.13	6	<5	127	1.1	<1	0.07	<0.5	40	6.1	12.9	18.5	2.32	
BKEL1 +150N	0.4	2.28	10	<5	91	2.3	<1	0.17	<0.5	126	42.1	16.3	34.9	2.34	
BKEL1 +100N	0.2	2.52	8	<5	213	1.3	<1	0.20	<0.5	87	17.2	16.3	20.9	2.53	
BKEL1 +50N	<0.2	2.41	7	<5	187	1.1	<1	0.12	<0.5	55	7.7	14.4	14.4	2.27	
BKEL1 +0N	<0.2	2.03	4	<5	249	0.8	<1	0.13	<0.5	29	9.1	13.4	10.7	2.09	
BKEL1 +50S	<0.2	1.53	7	<5	106	0.8	<1	0.04	<0.5	34	4.9	12.3	15.4	1.98	
BKEL1 +100S	<0.2	1.89	16	<5	155	0.9	<1	0.09	<0.5	54	5.7	14.1	19.0	2.70	
BKEL1 +150S	0.3	2.12	7	<5	192	0.7	<1	0.09	<0.5	27	6.2	12.8	13.6	2.31	
BKEL1 +200S	0.3	3.32	7	<5	90	1.0	<1	0.08	<0.5	37	5.1	13.2	18.3	1.86	
BKEL1 +250S	<0.2	1.85	9	<5	106	0.6	<1	0.10	<0.5	28	4.5	10.8	13.4	1.74	
BKEL2 +250N	0.2	2.78	6	<5	111	0.7	<1	0.13	<0.5	12	5.1	9.9	12.6	1.96	
BKEL2 +200N	<0.2	3.39	9	<5	100	1.2	<1	0.05	<0.5	39	8.1	14.1	21.2	2.21	
BKEL2 +150N	<0.2	2.26	9	<5	165	1.0	<1	0.07	<0.5	57	10.0	15.1	14.9	2.39	
BKEL2 +100N	0.3	3.04	7	<5	222	1.1	<1	0.10	<0.5	48	8.2	12.4	17.5	2.20	
BKEL2 +50N	<0.2	2.92	7	<5	244	1.2	<1	0.12	<0.5	67	10.3	11.6	17.8	1.97	
BKEL2 +0N	<0.2	2.28	10	<5	158	1.0	<1	0.09	<0.5	55	9.9	27.0	20.6	2.64	
BKEL2 +50S	<0.2	2.58	9	<5	163	1.0	<1	0.09	<0.5	83	9.9	21.1	24.0	2.70	
BKEL2 +100S	<0.2	3.08	10	<5	176	1.1	<1	0.19	<0.5	111	10.4	19.6	27.2	2.72	
BKEL2 +150S	<0.2	1.90	22	<5	89	0.8	<1	0.08	<0.5	47	6.0	22.2	24.9	2.45	
BKEL2 +200S	<0.2	1.79	9	<5	80	0.7	<1	0.10	<0.5	36	5.2	16.8	19.7	2.36	
BKEL2 +250S	0.2	2.43	5	<5	162	0.8	<1	0.08	<0.5	38	8.0	16.6	15.4	2.10	
BKEL3 +250N	0.8	4.02	6	<5	122	1.1	<1	0.08	0.6	62	6.4	10.3	18.6	1.91	
BKEL3 +200N	0.3	2.37	5	<5	148	0.8	<1	0.07	<0.5	27	5.3	11.3	16.2	1.95	
BKEL3 +150N	<0.2	1.74	5	<5	141	0.6	<1	0.14	<0.5	30	5.8	15.0	17.7	2.16	
BKEL3 +100N	<0.2	2.38	4	<5	196	0.8	<1	0.13	<0.5	42	7.9	12.2	18.9	1.92	
BKEL3 +50N	<0.2	3.32	6	<5	154	1.0	<1	0.15	<0.5	49	8.3	12.7	28.1	2.23	
BKEL3 +0N	<0.2	1.19	3	<5	84	<0.5	<1	0.13	<0.5	17	6.0	10.7	16.3	1.58	
BKEL3 +50S	0.3	3.23	7	<5	207	1.2	<1	0.23	<0.5	76	9.3	18.6	31.9	2.33	
BKEL3 +100S	<0.2	1.10	4	<5	87	<0.5	<1	0.09	<0.5	28	4.6	9.6	11.4	1.20	
BKEL3 +150S	<0.2	1.62	6	<5	168	0.5	<1	0.10	<0.5	20	9.1	13.4	13.0	1.70	
BKEL3 +200S	0.3	2.98	8	<5	102	0.7	<1	0.14	<0.5	21	10.1	27.2	25.5	2.59	

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AGAT WORK ORDER: 11V519617

PROJECT NO:

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKEL3 +250S		0.2	2.21	5	<5	80	<0.5	<1	0.15	<0.5	13	9.7	26.3	24.8	1.78		
BKEL4 +250N		<0.2	3.00	6	<5	133	1.1	<1	0.13	<0.5	58	8.3	20.3	34.6	2.61		
BKEL4 +200N		<0.2	2.78	6	<5	136	0.9	<1	0.18	<0.5	41	10.1	28.4	47.1	2.95		
BKEL4 +150N		<0.2	2.10	4	<5	112	0.6	<1	0.14	<0.5	26	6.8	16.3	33.6	1.96		
BKEL4 +100N		0.2	3.38	6	<5	156	1.0	<1	0.18	<0.5	37	8.6	14.3	27.0	2.53		
BKEL4 +50N		<0.2	3.00	5	<5	115	1.1	<1	0.11	<0.5	50	8.9	13.2	28.0	2.21		
BKEL4 +0N		<0.2	2.35	3	<5	172	0.8	<1	0.09	<0.5	22	7.7	10.2	14.6	2.12		
BKEL4 +50S		<0.2	1.48	3	<5	99	<0.5	<1	0.12	<0.5	22	7.2	9.3	20.1	1.67		
BKEL4 +100S		0.3	3.76	5	<5	112	0.9	<1	0.13	<0.5	40	8.3	13.1	30.5	2.54		
BKEL4 +150S		<0.2	2.68	5	<5	153	0.9	<1	0.24	<0.5	46	8.4	16.8	45.5	2.80		
BKEL4 +200S		<0.2	2.75	5	<5	91	0.9	<1	0.18	<0.5	31	15.4	20.0	55.7	2.81		
BKEL4 +250S		<0.2	3.30	7	<5	154	0.9	<1	0.36	<0.5	34	19.7	30.7	64.1	3.43		
BKEL5 +250N		<0.2	3.53	7	<5	253	1.4	<1	0.14	<0.5	129	23.8	17.4	40.3	3.40		
BKEL5 +200N		<0.2	1.81	10	<5	117	0.9	<1	0.26	<0.5	47	6.6	19.4	22.4	2.28		
BKEL5 +150N		0.2	4.51	7	<5	152	1.1	<1	0.14	<0.5	33	6.7	13.5	24.5	2.30		
BKEL5 +100N		<0.2	2.89	5	<5	176	0.8	<1	0.14	<0.5	32	6.8	16.4	20.0	2.54		
BKEL5 +50N		<0.2	4.62	7	<5	188	0.9	<1	0.32	<0.5	43	4.2	9.1	15.4	2.10		
BKEL5 +0N		<0.2	2.86	6	<5	276	0.8	<1	0.15	<0.5	31	6.1	13.8	17.4	2.68		
BKEL5 +50S		<0.2	2.37	5	<5	158	0.9	<1	0.22	<0.5	38	7.4	16.2	25.8	2.45		
BKEL5 +100S		<0.2	2.81	5	<5	173	0.9	<1	0.15	<0.5	41	7.6	13.7	26.5	2.53		
BKEL5 +150S		<0.2	1.87	4	<5	202	0.7	<1	0.19	<0.5	24	8.7	14.1	17.6	2.16		
BKEL5 +200S		<0.2	3.91	6	<5	307	1.3	<1	0.16	<0.5	26	15.7	11.8	18.4	2.36		
BKEL5 +250S		<0.2	2.49	5	<5	203	0.8	<1	0.11	<0.5	22	6.8	12.3	13.5	2.06		
BKEL6 +250N		<0.2	4.47	7	<5	177	1.2	<1	0.10	<0.5	41	4.9	11.5	26.8	2.54		
BKEL6 +200N		0.2	4.64	7	<5	150	1.1	<1	0.12	<0.5	26	4.6	12.5	17.9	2.59		
BKEL6 +150N		<0.2	3.04	6	<5	177	0.8	<1	0.11	<0.5	27	4.8	12.3	14.6	2.43		
BKEL6 +100N		0.3	4.88	8	<5	108	1.3	<1	0.21	<0.5	48	7.3	10.6	23.5	2.41		
BKEL6 +50N		<0.2	1.48	6	<5	108	0.9	<1	0.17	<0.5	45	5.2	12.0	12.1	2.11		
BKEL6 +0N		<0.2	1.88	9	<5	93	1.2	<1	0.13	<0.5	75	7.5	15.5	22.2	2.36		
BKEL6 +50S		<0.2	2.11	6	<5	132	0.8	<1	0.18	<0.5	54	6.3	15.0	19.9	2.43		
BKEL6 +100S		0.3	4.15	6	<5	183	1.0	<1	0.16	<0.5	50	7.0	12.0	25.2	2.35		
BKEL6 +150S		<0.2	2.88	8	<5	199	0.8	<1	0.18	<0.5	35	7.2	15.0	22.9	2.70		

Certified By:



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AGAT WORK ORDER: 11V519617

PROJECT NO:

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKEL6 +200S	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKEL6 +250S		<0.2	3.02	11	<5	231	1.0	<1	0.13	<0.5	47	14.5	16.0	25.1	3.00
		<0.2	3.75	8	<5	170	1.0	<1	0.20	<0.5	47	8.0	10.8	30.3	2.26

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DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
BKEL1 +250N		7	<1	<1	0.15	17	22	0.24	1460	0.7	<0.01	11.6	401	22.0	77	
BKEL1 +200N		5	<1	<1	0.15	11	18	0.23	354	1.5	0.01	14.0	411	23.7	78	
BKEL1 +150N		<5	<1	<1	0.19	44	20	0.32	1720	0.6	0.01	23.5	316	39.3	88	
BKEL1 +100N		6	<1	<1	0.21	18	20	0.29	1240	1.2	0.01	18.1	741	24.4	92	
BKEL1 +50N		5	<1	<1	0.23	15	20	0.30	549	<0.5	<0.01	18.6	253	20.3	96	
BKEL1 +0N		6	<1	<1	0.17	12	18	0.23	1730	<0.5	0.01	13.7	306	18.7	84	
BKEL1 +50S		<5	<1	<1	0.27	13	13	0.29	515	<0.5	<0.01	12.7	257	17.7	106	
BKEL1 +100S		<5	<1	1	0.27	17	18	0.30	525	1.0	<0.01	13.0	462	26.7	113	
BKEL1 +150S		8	<1	<1	0.14	12	18	0.20	777	0.6	0.01	10.6	1120	23.1	52	
BKEL1 +200S		6	<1	<1	0.11	14	13	0.22	327	<0.5	0.02	9.8	457	17.1	47	
BKEL1 +250S		6	<1	<1	0.10	11	11	0.16	910	0.7	0.01	5.6	765	19.0	42	
BKEL2 +250N		7	<1	1	0.06	4	12	0.11	1330	0.8	0.02	5.8	873	16.5	27	
BKEL2 +200N		7	<1	<1	0.12	12	17	0.24	391	<0.5	0.01	14.7	603	21.3	60	
BKEL2 +150N		6	<1	<1	0.17	16	18	0.25	756	0.9	<0.01	15.6	288	18.3	83	
BKEL2 +100N		7	<1	<1	0.15	20	18	0.23	1310	1.6	0.02	15.5	670	20.0	63	
BKEL2 +50N		6	<1	<1	0.16	24	17	0.22	1050	<0.5	0.02	16.9	486	18.0	78	
BKEL2 +0N		<5	<1	<1	0.25	17	17	0.42	373	0.7	<0.01	21.8	484	21.7	88	
BKEL2 +50S		5	<1	<1	0.22	23	19	0.36	698	0.8	<0.01	20.6	282	22.9	87	
BKEL2 +100S		5	<1	<1	0.23	27	20	0.39	651	1.0	0.01	21.1	421	26.8	89	
BKEL2 +150S		<5	<1	<1	0.19	18	15	0.40	230	<0.5	<0.01	14.6	412	15.7	75	
BKEL2 +200S		<5	<1	<1	0.19	14	15	0.34	214	0.6	<0.01	12.1	254	15.3	77	
BKEL2 +250S		5	<1	<1	0.15	13	19	0.30	634	0.8	<0.01	15.6	354	15.5	83	
BKEL3 +250N		8	<1	<1	0.07	12	17	0.17	306	<0.5	0.02	12.8	660	19.9	37	
BKEL3 +200N		<5	<1	<1	0.15	9	16	0.25	296	<0.5	<0.01	11.3	568	15.1	69	
BKEL3 +150N		<5	<1	<1	0.18	10	15	0.31	601	0.6	<0.01	12.0	258	16.1	68	
BKEL3 +100N		5	<1	<1	0.10	10	16	0.26	1560	1.1	0.01	15.9	326	16.0	65	
BKEL3 +50N		7	<1	<1	0.10	10	19	0.28	614	1.0	0.02	18.2	578	19.4	53	
BKEL3 +0N		<5	<1	<1	0.11	6	10	0.26	444	0.6	<0.01	10.2	240	11.0	40	
BKEL3 +50S		7	<1	1	0.16	14	20	0.34	413	0.7	0.02	27.9	358	20.7	70	
BKEL3 +100S		<5	<1	<1	0.10	7	9	0.18	295	<0.5	<0.01	9.9	139	10.2	35	
BKEL3 +150S		<5	<1	<1	0.10	8	14	0.19	1440	0.8	<0.01	10.9	1030	14.8	44	
BKEL3 +200S		<5	<1	<1	0.11	10	22	0.39	417	0.8	<0.01	16.7	444	16.9	52	

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
BKEL3 +250S	<5	<1	<1	0.06	4	14	0.30	239	0.9	<0.01	19.3	371	14.0	33		
BKEL4 +250N	7	<1	<1	0.22	15	19	0.42	346	<0.5	0.01	18.2	358	22.7	84		
BKEL4 +200N	6	<1	<1	0.21	14	26	0.62	516	0.9	<0.01	24.5	622	26.0	84		
BKEL4 +150N	<5	<1	<1	0.11	9	16	0.37	233	0.6	0.01	15.5	329	16.6	46		
BKEL4 +100N	6	<1	<1	0.12	10	20	0.33	272	0.7	0.02	17.5	489	20.5	59		
BKEL4 +50N	7	<1	<1	0.13	13	18	0.29	576	<0.5	0.01	19.8	522	20.5	50		
BKEL4 +0N	6	<1	<1	0.09	7	18	0.23	456	1.1	0.01	15.9	600	15.4	44		
BKEL4 +50S	<5	<1	<1	0.11	7	12	0.28	297	1.0	<0.01	10.6	360	11.1	44		
BKEL4 +100S	7	<1	<1	0.12	9	21	0.34	438	0.7	0.02	15.9	619	19.5	65		
BKEL4 +150S	<5	<1	<1	0.20	13	19	0.55	414	<0.5	0.01	18.1	210	18.7	88		
BKEL4 +200S	6	<1	<1	0.18	10	19	0.50	343	0.8	0.01	23.3	288	17.7	95		
BKEL4 +250S	6	<1	<1	0.23	11	21	0.71	650	1.0	0.01	26.4	289	50.8	91		
BKEL5 +250N	7	<1	<1	0.26	48	33	0.44	935	1.0	0.01	46.5	400	45.0	115		
BKEL5 +200N	<5	<1	<1	0.21	22	19	0.36	252	<0.5	<0.01	13.9	198	22.4	77		
BKEL5 +150N	9	<1	<1	0.08	7	19	0.21	519	<0.5	0.02	13.8	1340	20.7	40		
BKEL5 +100N	6	<1	<1	0.18	13	22	0.36	417	<0.5	0.01	15.1	682	19.8	81		
BKEL5 +50N	9	<1	<1	0.09	7	19	0.17	672	<0.5	0.04	15.7	2480	21.7	26		
BKEL5 +0N	8	<1	<1	0.17	12	23	0.30	905	0.9	0.02	17.1	1020	24.8	75		
BKEL5 +50S	<5	<1	<1	0.24	14	20	0.42	267	0.6	0.01	17.3	531	17.2	97		
BKEL5 +100S	6	<1	<1	0.17	11	20	0.38	473	0.7	0.01	19.5	1070	19.9	65		
BKEL5 +150S	6	<1	<1	0.19	10	21	0.44	1490	<0.5	0.01	14.3	420	15.8	105		
BKEL5 +200S	9	<1	<1	0.11	7	21	0.19	1450	0.8	0.03	20.9	1810	19.6	70		
BKEL5 +250S	7	<1	<1	0.14	10	21	0.22	919	1.0	0.02	15.6	402	17.8	75		
BKEL6 +250N	10	<1	<1	0.12	13	21	0.26	462	<0.5	0.02	13.2	1210	22.8	56		
BKEL6 +200N	9	<1	<1	0.11	8	22	0.22	457	0.8	0.02	12.2	1030	23.1	55		
BKEL6 +150N	7	<1	<1	0.13	10	19	0.22	504	<0.5	0.01	10.0	1340	20.9	54		
BKEL6 +100N	9	<1	<1	0.12	10	20	0.21	262	<0.5	0.02	13.7	1690	22.4	43		
BKEL6 +50N	<5	<1	<1	0.20	21	19	0.28	521	0.6	<0.01	10.2	165	16.0	82		
BKEL6 +0N	<5	<1	<1	0.19	35	19	0.33	393	1.2	<0.01	13.9	273	22.0	71		
BKEL6 +50S	<5	<1	<1	0.20	17	17	0.31	383	1.0	<0.01	14.4	547	19.3	65		
BKEL6 +100S	8	<1	<1	0.12	13	22	0.26	637	0.7	0.03	30.6	988	19.4	61		
BKEL6 +150S	6	<1	<1	0.19	12	25	0.36	544	0.8	0.02	23.2	679	18.6	98		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
BKEL6 +200S	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
BKEL6 +250S		7	<1	<1	0.23	15	25	0.39	564	0.9	0.01	35.6	835	19.8	112	
		8	<1	<1	0.12	15	21	0.22	605	<0.5	0.03	28.2	748	23.1	57	

Certified By:



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ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKEL1 +250N	0.015	<1	2.6	<10	<5	7.3	<10	<10	<10	<5	0.11	<5	<5	42.5	<1
BKEL1 +200N	0.017	<1	3.9	<10	<5	10.4	<10	<10	<10	<5	0.12	<5	<5	34.5	<1
BKEL1 +150N	0.020	<1	2.6	<10	<5	32.8	<10	<10	<10	<5	0.08	<5	<5	32.2	<1
BKEL1 +100N	0.021	<1	2.5	<10	<5	32.4	<10	<10	<10	<5	0.11	<5	<5	35.5	<1
BKEL1 +50N	0.011	<1	2.5	<10	<5	16.8	<10	<10	<10	<5	0.10	<5	<5	32.6	<1
BKEL1 +0N	0.010	<1	2.2	<10	<5	14.8	<10	<10	<10	<5	0.11	<5	<5	33.8	<1
BKEL1 +50S	0.007	<1	1.7	<10	<5	6.9	<10	<10	<10	<5	0.06	<5	<5	21.2	<1
BKEL1 +100S	0.013	<1	1.9	<10	<5	13.9	<10	<10	<10	<5	0.07	<5	<5	27.8	<1
BKEL1 +150S	0.011	<1	2.4	<10	<5	11.9	<10	<10	<10	<5	0.12	<5	<5	38.9	<1
BKEL1 +200S	0.019	<1	5.7	<10	<5	7.6	<10	<10	<10	5	0.11	<5	<5	31.3	<1
BKEL1 +250S	0.012	<1	2.0	<10	<5	8.4	<10	<10	<10	<5	0.08	<5	<5	32.0	<1
BKEL2 +250N	0.015	<1	3.6	<10	<5	10.5	<10	<10	<10	<5	0.13	<5	<5	37.2	<1
BKEL2 +200N	0.019	<1	4.2	<10	<5	8.2	<10	<10	<10	6	0.11	<5	<5	36.1	<1
BKEL2 +150N	0.008	<1	2.4	<10	<5	10.4	<10	<10	<10	<5	0.07	<5	<5	33.3	<1
BKEL2 +100N	0.015	<1	4.2	<10	<5	14.0	<10	<10	<10	<5	0.12	<5	<5	34.7	<1
BKEL2 +50N	0.017	<1	5.0	<10	<5	16.0	<10	<10	<10	<5	0.12	<5	<5	31.0	<1
BKEL2 +0N	0.010	<1	3.5	<10	<5	11.8	<10	<10	<10	<5	0.08	<5	<5	44.6	<1
BKEL2 +50S	0.010	<1	3.6	<10	<5	11.7	<10	<10	<10	6	0.11	<5	<5	39.4	<1
BKEL2 +100S	0.014	<1	4.3	<10	<5	21.7	<10	<10	<10	5	0.13	<5	<5	39.3	<1
BKEL2 +150S	0.011	<1	2.4	<10	<5	7.1	<10	<10	<10	<5	0.08	<5	<5	34.9	<1
BKEL2 +200S	0.014	<1	2.1	<10	<5	9.6	<10	<10	<10	<5	0.07	<5	<5	32.2	<1
BKEL2 +250S	0.011	<1	2.5	<10	<5	8.5	<10	<10	<10	<5	0.09	<5	<5	35.8	<1
BKEL3 +250N	0.027	<1	9.5	<10	<5	12.1	<10	<10	<10	<5	0.14	<5	<5	32.4	<1
BKEL3 +200N	0.013	<1	2.9	<10	<5	6.6	<10	<10	<10	<5	0.11	<5	<5	29.1	<1
BKEL3 +150N	0.013	<1	2.0	<10	<5	12.4	<10	<10	<10	<5	0.09	<5	<5	33.5	<1
BKEL3 +100N	0.017	<1	2.5	<10	<5	11.5	<10	<10	<10	<5	0.10	<5	<5	34.4	<1
BKEL3 +50N	0.017	<1	5.0	<10	<5	15.6	<10	<10	<10	<5	0.14	<5	<5	42.8	<1
BKEL3 +0N	0.007	<1	2.0	<10	<5	8.8	<10	<10	<10	<5	0.06	<5	<5	33.9	<1
BKEL3 +50S	0.014	<1	6.2	<10	<5	22.9	<10	<10	<10	5	0.14	<5	<5	43.1	<1
BKEL3 +100S	0.005	<1	1.5	<10	<5	9.7	<10	<10	<10	<5	0.05	<5	<5	20.6	<1
BKEL3 +150S	0.010	<1	1.8	<10	<5	10.0	<10	<10	<10	<5	0.07	<5	<5	29.6	<1
BKEL3 +200S	0.018	<1	3.5	<10	<5	9.4	<10	<10	<10	<5	0.11	<5	<5	39.7	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKEL3 +250S	0.011	<1	2.8	<10	<5	8.9	<10	<10	<10	<5	0.09	<5	<5	35.9	<1
BKEL4 +250N	0.011	<1	6.7	<10	<5	11.5	<10	<10	<10	<5	0.14	<5	<5	43.9	<1
BKEL4 +200N	0.009	<1	3.8	<10	<5	14.1	<10	<10	<10	<5	0.12	<5	<5	52.1	<1
BKEL4 +150N	0.009	<1	3.3	<10	<5	10.2	<10	<10	<10	<5	0.11	<5	<5	35.1	<1
BKEL4 +100N	0.015	<1	5.2	<10	<5	19.2	<10	<10	<10	<5	0.16	5	<5	45.1	<1
BKEL4 +50N	0.014	<1	4.6	<10	<5	10.6	<10	<10	<10	<5	0.13	<5	<5	38.3	<1
BKEL4 +0N	0.011	<1	2.6	<10	<5	8.3	<10	<10	<10	<5	0.13	<5	<5	37.7	<1
BKEL4 +50S	0.007	<1	2.0	<10	<5	7.3	<10	<10	<10	<5	0.08	<5	<5	33.0	<1
BKEL4 +100S	0.020	<1	6.3	<10	<5	11.6	<10	<10	<10	<5	0.17	6	<5	48.3	<1
BKEL4 +150S	0.009	<1	4.9	<10	<5	16.0	<10	<10	<10	<5	0.14	<5	<5	57.5	<1
BKEL4 +200S	0.010	<1	4.1	<10	<5	12.5	<10	<10	<10	<5	0.14	6	<5	56.3	<1
BKEL4 +250S	0.013	<1	5.0	16	<5	23.1	<10	<10	<10	<5	0.15	6	<5	75.9	<1
BKEL5 +250N	0.012	<1	5.2	<10	<5	21.5	<10	<10	<10	7	0.15	6	<5	44.3	<1
BKEL5 +200N	0.016	<1	2.9	<10	<5	25.3	<10	<10	<10	<5	0.09	<5	<5	36.4	<1
BKEL5 +150N	0.025	<1	7.3	<10	<5	14.8	<10	<10	<10	<5	0.15	5	<5	37.4	<1
BKEL5 +100N	0.014	<1	3.9	<10	<5	12.7	<10	<10	<10	<5	0.14	<5	<5	40.4	<1
BKEL5 +50N	0.024	<1	5.6	<10	<5	39.7	<10	<10	<10	<5	0.18	7	<5	32.7	<1
BKEL5 +0N	0.015	<1	3.2	<10	<5	19.9	<10	<10	<10	<5	0.18	6	<5	42.9	<1
BKEL5 +50S	0.011	<1	3.3	<10	<5	18.7	<10	<10	<10	<5	0.12	<5	<5	41.0	<1
BKEL5 +100S	0.015	<1	3.6	<10	<5	14.1	<10	<10	<10	<5	0.14	<5	<5	43.0	<1
BKEL5 +150S	0.012	<1	2.3	<10	<5	20.4	<10	<10	<10	<5	0.11	<5	<5	36.8	<1
BKEL5 +200S	0.019	<1	4.0	<10	<5	20.3	<10	<10	<10	<5	0.17	6	<5	39.7	<1
BKEL5 +250S	0.011	<1	3.0	<10	<5	10.7	<10	<10	<10	<5	0.15	<5	<5	36.6	<1
BKEL6 +250N	0.019	<1	7.8	<10	<5	13.0	<10	<10	<10	5	0.18	6	<5	40.1	<1
BKEL6 +200N	0.025	<1	5.8	<10	<5	12.9	<10	<10	<10	5	0.19	6	<5	40.4	<1
BKEL6 +150N	0.018	<1	3.3	<10	<5	12.6	<10	<10	<10	<5	0.15	<5	<5	36.6	<1
BKEL6 +100N	0.026	<1	7.9	<10	<5	18.8	<10	<10	<10	<5	0.18	6	<5	36.2	<1
BKEL6 +50N	0.013	<1	1.8	<10	<5	17.7	<10	<10	<10	<5	0.07	<5	<5	25.0	<1
BKEL6 +0N	0.022	<1	2.8	<10	<5	16.4	<10	<10	<10	<5	0.08	<5	<5	30.9	<1
BKEL6 +50S	0.013	<1	2.7	<10	<5	13.9	<10	<10	<10	<5	0.09	<5	<5	29.5	<1
BKEL6 +100S	0.020	<1	7.9	<10	<5	18.8	<10	<10	<10	<5	0.18	5	<5	39.5	<1
BKEL6 +150S	0.014	<1	4.0	<10	<5	17.8	<10	<10	<10	<5	0.14	5	<5	40.5	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
BKEL6 +200S	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
BKEL6 +250S		0.011	<1	4.9	<10	<5	16.1	<10	<10	<5	0.14	<5	<5	47.5	<1
		0.015	<1	8.3	<10	<5	20.3	<10	<10	<5	0.18	5	<5	37.8	<1

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AGAT WORK ORDER: 11V519617

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Y Unit: ppm RDL:	Zn ppm	Zr ppm			
BKEL1 +250N	8	111	<5			
BKEL1 +200N	7	85.9	9			
BKEL1 +150N	54	117	<5			
BKEL1 +100N	13	155	<5			
BKEL1 +50N	8	113	<5			
BKEL1 +0N	6	156	<5			
BKEL1 +50S	9	80.5	<5			
BKEL1 +100S	9	107	<5			
BKEL1 +150S	5	160	<5			
BKEL1 +200S	10	81.7	14			
BKEL1 +250S	5	80.8	<5			
BKEL2 +250N	3	80.0	11			
BKEL2 +200N	8	106	9			
BKEL2 +150N	8	97.3	<5			
BKEL2 +100N	11	133	9			
BKEL2 +50N	15	143	14			
BKEL2 +0N	8	122	<5			
BKEL2 +50S	13	115	<5			
BKEL2 +100S	15	134	6			
BKEL2 +150S	12	75.3	<5			
BKEL2 +200S	7	67.1	<5			
BKEL2 +250S	6	149	<5			
BKEL3 +250N	11	136	40			
BKEL3 +200N	6	113	5			
BKEL3 +150N	5	80.3	<5			
BKEL3 +100N	7	122	<5			
BKEL3 +50N	8	167	13			
BKEL3 +0N	4	58.2	<5			
BKEL3 +50S	11	151	18			
BKEL3 +100S	4	57.4	<5			
BKEL3 +150S	4	121	<5			
BKEL3 +200S	6	131	<5			

Certified By:

**AGAT**

Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm	Zn ppm	Zr ppm	
BKEL3 +250S		3	133	<5	
BKEL4 +250N		11	93.9	19	
BKEL4 +200N		9	137	<5	
BKEL4 +150N		6	81.6	<5	
BKEL4 +100N		8	98.1	15	
BKEL4 +50N		11	138	10	
BKEL4 +0N		4	156	<5	
BKEL4 +50S		4	87.3	<5	
BKEL4 +100S		7	123	20	
BKEL4 +150S		10	96.0	7	
BKEL4 +200S		7	74.8	<5	
BKEL4 +250S		9	102	<5	
BKEL5 +250N		35	247	8	
BKEL5 +200N		18	76.3	<5	
BKEL5 +150N		6	122	28	
BKEL5 +100N		7	115	7	
BKEL5 +50N		7	140	17	
BKEL5 +0N		6	158	<5	
BKEL5 +50S		9	114	<5	
BKEL5 +100S		8	160	5	
BKEL5 +150S		7	168	<5	
BKEL5 +200S		5	300	12	
BKEL5 +250S		5	142	6	
BKEL6 +250N		10	104	27	
BKEL6 +200N		5	117	18	
BKEL6 +150N		6	114	7	
BKEL6 +100N		9	194	28	
BKEL6 +50N		14	70.9	<5	
BKEL6 +0N		31	72.7	<5	
BKEL6 +50S		8	96.9	<5	
BKEL6 +100S		10	173	28	
BKEL6 +150S		6	133	7	

Certified By:

Jon Cardinal



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011	SAMPLE TYPE: Soil
Analyte:	Y	Zn	Zr		
Unit:	ppm	ppm	ppm		
Sample Description	RDL:	1	0.5	5	
BKEL6 +200S		9	154	7	
BKEL6 +250S		13	214	28	

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 17, 2011	DATE REPORTED: Aug 27, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
	RDL:	0.01	0.001	
BKEL1 +250N	0.27	0.011		
BKEL1 +200N	0.27	0.002		
BKEL1 +150N	0.32	0.005		
BKEL1 +100N	0.28	0.004		
BKEL1 +50N	0.36	0.003		
BKEL1 +0N	0.34	0.002		
BKEL1 +50S	0.45	0.002		
BKEL1 +100S	0.39	0.005		
BKEL1 +150S	0.23	0.017		
BKEL1 +200S	0.24	0.009		
BKEL1 +250S	0.28	0.003		
BKEL2 +250N	0.24	0.002		
BKEL2 +200N	0.32	0.003		
BKEL2 +150N	0.35	0.003		
BKEL2 +100N	0.29	0.002		
BKEL2 +50N	0.26	0.005		
BKEL2 +0N	0.35	0.026		
BKEL2 +50S	0.31	0.002		
BKEL2 +100S	0.31	0.002		
BKEL2 +150S	0.33	0.004		
BKEL2 +200S	0.38	0.003		
BKEL2 +250S	0.35	0.003		
BKEL3 +250N	0.22	0.008		
BKEL3 +200N	0.28	0.002		
BKEL3 +150N	0.30	0.003		
BKEL3 +100N	0.31	0.002		
BKEL3 +50N	0.24	0.006		
BKEL3 +0N	0.31	0.001		
BKEL3 +50S	0.31	0.003		
BKEL3 +100S	0.29	0.011		
BKEL3 +150S	0.23	0.002		
BKEL3 +200S	0.21	0.002		

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Certificate of Analysis

AGAT WORK ORDER: 11V519617

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ATTENTION TO: John Peters

5623 MCADAM ROAD
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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 17, 2011	DATE REPORTED: Aug 27, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKEL3 +250S	0.29	0.003		
BKEL4 +250N	0.31	0.004		
BKEL4 +200N	0.39	0.002		
BKEL4 +150N	0.27	0.002		
BKEL4 +100N	0.27	0.002		
BKEL4 +50N	0.28	0.004		
BKEL4 +0N	0.28	0.002		
BKEL4 +50S	0.30	0.004		
BKEL4 +100S	0.25	0.004		
BKEL4 +150S	0.38	0.001		
BKEL4 +200S	0.38	0.002		
BKEL4 +250S	0.38	0.002		
BKEL5 +250N	0.42	0.006		
BKEL5 +200N	0.35	0.004		
BKEL5 +150N	0.20	0.001		
BKEL5 +100N	0.28	0.004		
BKEL5 +50N	0.19	0.003		
BKEL5 +0N	0.24	0.006		
BKEL5 +50S	0.41	<0.001		
BKEL5 +100S	0.30	0.003		
BKEL5 +150S	0.32	0.003		
BKEL5 +200S	0.20	0.003		
BKEL5 +250S	0.28	0.002		
BKEL6 +250N	0.24	0.002		
BKEL6 +200N	0.24	0.004		
BKEL6 +150N	0.25	0.002		
BKEL6 +100N	0.18	0.002		
BKEL6 +50N	0.35	0.003		
BKEL6 +0N	0.34	0.006		
BKEL6 +50S	0.36	0.004		
BKEL6 +100S	0.21	0.002		
BKEL6 +150S	0.31	<0.001		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519617

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 27, 2011	SAMPLE TYPE: Soil
Analyte:	Sample Login Weight	Au			
Unit:	kg	ppm			
Sample Description	RDL:	0.01	0.001		
BKEL6 +200S		0.36	<0.001		
BKEL6 +250S		0.28	0.002		

Comments: RDL - Reported Detection Limit

Certified By:

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis											
RPT Date:		REPLICATE					Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original	Rep #1		Result Value	Expect Value	Recovery	Acceptable Limits
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	2622086	0.011	0.006	58.8%	0.001	0.0846	0.0849	100%	80%	120%
Au	1	2622111	0.002	0.002	0.0%	0.001	0.202	0.203	100%	80%	120%
Au	1	2622124	0.002	0.002	0.0%	< 0.001	0.445	0.417	107%	80%	120%
Au	1	2622136	< 0.001	0.003		< 0.001				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2622086	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	2622086	2.52	2.43	3.6%	< 0.01				80%	120%
As	1	2622086	6	6	0.0%	< 1				80%	120%
B	1	2622086	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2622086	156	150	3.9%	< 1				80%	120%
Be	1	2622086	0.8	0.8	0.0%	< 0.5				80%	120%
Bi	1	2622086	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	2622086	0.06	0.06	0.0%	< 0.01				80%	120%
Cd	1	2622086	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2622086	34	32	6.1%	< 1				80%	120%
Co	1	2622086	7.8	7.7	1.3%	< 0.5				80%	120%
Cr	1	2622086	15.6	14.5	7.3%	< 0.5				80%	120%
Cu	1	2622086	14.3	13.9	2.8%	< 0.5				80%	120%
Fe	1	2622086	2.77	2.69	2.9%	< 0.01				80%	120%
Ga	1	2622086	7	6	15.4%	< 5				80%	120%
Hg	1	2622086	< 1	< 1	0.0%	< 1				80%	120%
In	1	2622086	< 1	< 1	0.0%	< 1				80%	120%
K	1	2622086	0.147	0.140	4.9%	< 0.01				80%	120%
La	1	2622086	17	16	6.1%	< 1				80%	120%
Li	1	2622086	22	22	0.0%	< 1				80%	120%
Mg	1	2622086	0.238	0.229	3.9%	< 0.01				80%	120%
Mn	1	2622086	1460	1440	1.4%	< 1				80%	120%
Mo	1	2622086	0.7	0.9	25.0%	< 0.5				80%	120%
Na	1	2622086	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	2622086	11.6	11.5	0.9%	< 0.5				80%	120%
P	1	2622086	401	388	3.3%	< 10				80%	120%
Pb	1	2622086	22.0	21.8	0.9%	< 0.5				80%	120%
Rb	1	2622086	77	74	4.0%	< 10				80%	120%
S	1	2622086	0.015	0.015	0.0%	< 0.005				80%	120%
Sb	1	2622086	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	2622086	2.6	2.6	0.0%	< 0.5				80%	120%
Se	1	2622086	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	2622086	< 5	< 5	0.0%	< 5				80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date:			REPLICATE				Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Sr	1	2622086	7.31	7.48	2.3%	< 0.5				80%	120%
Ta	1	2622086	< 10	< 10	0.0%	< 10				80%	120%
Te	1	2622086	< 10	< 10	0.0%	< 10				80%	120%
Th	1	2622086	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	2622086	0.11	0.10	9.5%	< 0.01				80%	120%
Tl	1	2622086	< 5	< 5	0.0%	< 5				80%	120%
U	1	2622086	< 5	< 5	0.0%	< 5				80%	120%
V	1	2622086	42.5	41.0	3.6%	< 0.5				80%	120%
W	1	2622086	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2622086	8	7	13.3%	< 1				80%	120%
Zn	1	2622086	111	108	2.7%	< 0.5				80%	120%
Zr	1	2622086	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2622111	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	2622111	2.38	2.53	6.1%	< 0.01				80%	120%
As	1	2622111	4	5	22.2%	< 1				80%	120%
B	1	2622111	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2622111	196	213	8.3%	< 1				80%	120%
Be	1	2622111	0.82	0.89	8.2%	< 0.5				80%	120%
Bi	1	2622111	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	2622111	0.13	0.13	0.0%	< 0.01				80%	120%
Cd	1	2622111	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2622111	42	46	9.1%	< 1				80%	120%
Co	1	2622111	7.9	8.6	8.5%	< 0.5				80%	120%
Cr	1	2622111	12.2	13.3	8.6%	< 0.5				80%	120%
Cu	1	2622111	18.9	20.3	7.1%	< 0.5				80%	120%
Fe	1	2622111	1.92	2.09	8.5%	< 0.01				80%	120%
Ga	1	2622111	5	6	18.2%	< 5				80%	120%
Hg	1	2622111	< 1	< 1	0.0%	< 1				80%	120%
In	1	2622111	< 1	< 1	0.0%	< 1				80%	120%
K	1	2622111	0.10	0.10	0.0%	< 0.01				80%	120%
La	1	2622111	10	11	9.5%	< 1				80%	120%
Li	1	2622111	16	16	0.0%	< 1				80%	120%
Mg	1	2622111	0.264	0.282	6.6%	< 0.01				80%	120%
Mn	1	2622111	1560	1730	10.3%	< 1				80%	120%
Mo	1	2622111	1.14	1.33	15.4%	< 0.5				80%	120%
Na	1	2622111	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	2622111	15.9	16.9	6.1%	< 0.5				80%	120%
P	1	2622111	326	356	8.8%	< 10				80%	120%
Pb	1	2622111	16.0	17.3	7.8%	< 0.5				80%	120%
Rb	1	2622111	65	69	6.0%	< 10				80%	120%
S	1	2622111	0.017	0.018	5.7%	< 0.005				80%	120%
Sb	1	2622111	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	2622111	2.52	2.61	3.5%	< 0.5				80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Lower	Upper									
Se	1	2622111	< 10	< 10	0.0%	< 10			80%	120%
Sn	1	2622111	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	2622111	11.5	11.6	0.9%	< 0.5			80%	120%
Ta	1	2622111	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2622111	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2622111	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	2622111	0.10	0.10	0.0%	< 0.01			80%	120%
Tl	1	2622111	< 5	< 5	0.0%	< 5			80%	120%
U	1	2622111	< 5	< 5	0.0%	< 5			80%	120%
V	1	2622111	34.4	37.1	7.6%	< 0.5			80%	120%
W	1	2622111	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2622111	7	8	13.3%	< 1			80%	120%
Zn	1	2622111	122	129	5.6%	0.7			80%	120%
Zr	1	2622111	< 5	< 5	0.0%	< 5			80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2622136	< 0.2	0.3		< 0.2			80%	120%
Al	1	2622136	2.37	2.46	3.7%	< 0.01			80%	120%
As	1	2622136	5	6	18.2%	< 1			80%	120%
B	1	2622136	< 5	< 5	0.0%	< 5			80%	120%
Ba	1	2622136	158	162	2.5%	< 1			80%	120%
Be	1	2622136	0.9	0.9	0.0%	< 0.5			80%	120%
Bi	1	2622136	< 1	< 1	0.0%	< 1			80%	120%
Ca	1	2622136	0.224	0.234	4.4%	< 0.01			80%	120%
Cd	1	2622136	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Ce	1	2622136	38	40	5.1%	< 1			80%	120%
Co	1	2622136	7.4	8.1	9.0%	< 0.5			80%	120%
Cr	1	2622136	16.2	17.1	5.4%	< 0.5			80%	120%
Cu	1	2622136	25.8	27.6	6.7%	< 0.5			80%	120%
Fe	1	2622136	2.45	2.54	3.6%	< 0.01			80%	120%
Ga	1	2622136	< 5	< 5	0.0%	< 5			80%	120%
Hg	1	2622136	< 1	< 1	0.0%	< 1			80%	120%
In	1	2622136	< 1	< 1	0.0%	< 1			80%	120%
K	1	2622136	0.242	0.251	3.7%	< 0.01			80%	120%
La	1	2622136	14	14	0.0%	< 1			80%	120%
Li	1	2622136	20	20	0.0%	< 1			80%	120%
Mg	1	2622136	0.423	0.437	3.3%	< 0.01			80%	120%
Mn	1	2622136	267	284	6.2%	< 1			80%	120%
Mo	1	2622136	0.63	0.77	20.0%	< 0.5			80%	120%
Na	1	2622136	0.01	0.01	0.0%	< 0.01			80%	120%
Ni	1	2622136	17.3	18.2	5.1%	< 0.5			80%	120%
P	1	2622136	531	572	7.4%	< 10			80%	120%
Pb	1	2622136	17.2	18.1	5.1%	< 0.5			80%	120%
Rb	1	2622136	97	101	4.0%	< 10			80%	120%
S	1	2622136	0.011	0.011	0.0%	< 0.005			80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
									Lower	Upper
Sb		1	2622136	< 1	< 1	0.0%	< 1		80%	120%
Sc		1	2622136	3.31	3.55	7.0%	< 0.5		80%	120%
Se		1	2622136	< 10	< 10	0.0%	< 10		80%	120%
Sn		1	2622136	< 5	< 5	0.0%	< 5		80%	120%
Sr		1	2622136	18.7	18.3	2.2%	< 0.5		80%	120%
Ta		1	2622136	< 10	< 10	0.0%	< 10		80%	120%
Te		1	2622136	< 10	< 10	0.0%	< 10		80%	120%
Th		1	2622136	< 5	< 5	0.0%	< 5		80%	120%
Ti		1	2622136	0.122	0.129	5.6%	< 0.01		80%	120%
Tl		1	2622136	< 5	< 5	0.0%	< 5		80%	120%
U		1	2622136	< 5	< 5	0.0%	< 5		80%	120%
V		1	2622136	41.0	43.5	5.9%	< 0.5		80%	120%
W		1	2622136	< 1	< 1	0.0%	< 1		80%	120%
Y		1	2622136	9	9	0.0%	< 1		80%	120%
Zn		1	2622136	114	119	4.3%	< 0.5		80%	120%
Zr		1	2622136	< 5	< 5	0.0%	< 5		80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag		1	2622151	< 0.2	< 0.2	0.0%	< 0.2		80%	120%
Al		1	2622151	3.75	4.05	7.7%	< 0.01		80%	120%
As		1	2622151	8	8	0.0%	< 1		80%	120%
B		1	2622151	< 5	< 5	0.0%	< 5		80%	120%
Ba		1	2622151	170	180	5.7%	< 1		80%	120%
Be		1	2622151	1.0	1.0	0.0%	< 0.5		80%	120%
Bi		1	2622151	< 1	< 1	0.0%	< 1		80%	120%
Ca		1	2622151	0.20	0.22	9.5%	< 0.01		80%	120%
Cd		1	2622151	< 0.5	< 0.5	0.0%	< 0.5		80%	120%
Ce		1	2622151	47	49	4.2%	< 1		80%	120%
Co		1	2622151	8.0	8.2	2.5%	< 0.5		80%	120%
Cr		1	2622151	10.8	11.2	3.6%	< 0.5		80%	120%
Cu		1	2622151	30.3	32.0	5.5%	< 0.5		80%	120%
Fe		1	2622151	2.26	2.44	7.7%	< 0.01		80%	120%
Ga		1	2622151	8	9	11.8%	< 5		80%	120%
Hg		1	2622151	< 1	< 1	0.0%	< 1		80%	120%
In		1	2622151	< 1	< 1	0.0%	< 1		80%	120%
K		1	2622151	0.121	0.131	7.9%	< 0.01		80%	120%
La		1	2622151	15	16	6.5%	< 1		80%	120%
Li		1	2622151	21	23	9.1%	< 1		80%	120%
Mg		1	2622151	0.222	0.236	6.1%	< 0.01		80%	120%
Mn		1	2622151	605	629	3.9%	< 1		80%	120%
Mo		1	2622151	< 0.5	1.1		< 0.5		80%	120%
Na		1	2622151	0.03	0.03	0.0%	< 0.01		80%	120%
Ni		1	2622151	28.2	29.9	5.9%	< 0.5		80%	120%
P		1	2622151	748	782	4.4%	< 10		80%	120%
Pb		1	2622151	23.1	24.5	5.9%	< 0.5		80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date:		REPLICATE					Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original	Rep #1		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Rb		1	2622151	57	60	5.1%	< 10			80%	120%
S		1	2622151	0.015	0.016	6.5%	< 0.005			80%	120%
Sb		1	2622151	< 1	< 1	0.0%	< 1			80%	120%
Sc		1	2622151	8.32	8.67	4.1%	< 0.5			80%	120%
Se		1	2622151	< 10	< 10	0.0%	< 10			80%	120%
Sn		1	2622151	< 5	< 5	0.0%	< 5			80%	120%
Sr		1	2622151	20.3	23.3	13.8%	< 0.5			80%	120%
Ta		1	2622151	< 10	< 10	0.0%	< 10			80%	120%
Te		1	2622151	< 10	< 10	0.0%	< 10			80%	120%
Th		1	2622151	4	5	22.2%	< 5			80%	120%
Ti		1	2622151	0.18	0.19	5.4%	< 0.01			80%	120%
Tl		1	2622151	5	6	18.2%	< 5			80%	120%
U		1	2622151	< 5	< 5	0.0%	< 5			80%	120%
V		1	2622151	37.8	39.8	5.2%	< 0.5			80%	120%
W		1	2622151	< 1	< 1	0.0%	< 1			80%	120%
Y		1	2622151	13	14	7.4%	< 1			80%	120%
Zn		1	2622151	214	223	4.1%	< 0.5			80%	120%
Zr		1	2622151	28	29	3.5%	< 5			80%	120%

Certified By: _____



Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519617

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V519616

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Aug 31, 2011

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501 9998, or at 1-800-856-6261

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V519616

PROJECT NO:

5623 MCADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKDL1 +250N	<0.2	2.31	10	<5	134	1.0	<1	0.15	<0.5	70	9.2	13.2	17.0	2.65	
BKDL1 +200N	<0.2	2.91	16	<5	121	1.1	<1	0.10	<0.5	94	9.5	12.3	19.9	2.41	
BKDL1 +150N	<0.2	2.71	7	<5	164	0.9	<1	0.11	0.6	71	8.1	10.4	16.3	2.30	
BKDL1 +100N	<0.2	2.20	7	<5	138	0.8	<1	0.11	<0.5	52	10.7	12.4	15.7	2.38	
BKDL1 +50N	<0.2	1.27	6	<5	66	0.8	<1	0.04	<0.5	41	4.5	8.3	12.3	1.93	
BKDL1 +0N	<0.2	2.42	7	<5	196	1.0	<1	0.15	<0.5	78	7.9	11.7	13.0	2.27	
BKDL1 +50S	<0.2	2.18	6	<5	154	0.9	<1	0.14	<0.5	77	6.6	10.2	18.5	1.92	
BKDL1 +100S	<0.2	2.34	6	<5	144	0.9	<1	0.11	<0.5	58	6.4	9.5	14.7	1.87	
BKDL1 +150S	<0.2	2.17	6	<5	125	0.8	<1	0.10	<0.5	71	6.1	9.6	17.7	1.89	
BKDL1 +200S	<0.2	2.25	6	<5	193	0.8	<1	0.17	<0.5	53	7.3	12.0	22.2	2.42	
BKDL1 +250S	<0.2	1.36	6	<5	140	0.6	<1	0.15	<0.5	43	6.4	13.7	19.2	2.23	
BKDL2 +250N	0.2	2.38	16	<5	99	2.9	<1	0.11	<0.5	274	18.7	13.8	22.5	2.51	
BKDL2 +200N	<0.2	2.11	7	<5	155	1.3	<1	0.06	<0.5	99	12.1	10.7	20.9	1.96	
BKDL2 +150N	<0.2	1.46	7	<5	104	0.9	<1	0.06	<0.5	57	9.7	9.7	14.3	1.74	
BKDL2 +100N	<0.2	2.13	7	<5	161	1.1	<1	0.12	<0.5	85	10.3	12.0	21.5	2.04	
BKDL2 +50N	<0.2	1.74	9	<5	82	1.0	<1	0.09	<0.5	67	8.0	12.2	16.4	2.10	
BKDL2 +0N	<0.2	1.69	9	<5	97	0.7	<1	0.19	<0.5	33	7.7	15.9	35.1	2.16	
BKDL2 +50S	<0.2	2.25	30	<5	164	1.1	<1	0.12	<0.5	69	7.7	11.0	14.7	2.16	
BKDL2 +100S	<0.2	2.13	8	<5	133	1.0	<1	0.12	<0.5	57	7.6	11.6	15.8	2.16	
BKDL2 +150S	<0.2	1.33	6	<5	88	0.6	<1	0.07	<0.5	32	4.6	9.0	13.6	1.71	
BKDL2 +200S	<0.2	1.77	9	<5	66	0.7	<1	0.09	<0.5	73	7.2	12.4	48.5	2.26	
BKDL2 +250S	<0.2	2.40	7	<5	75	0.7	<1	0.18	<0.5	55	27.8	13.3	46.1	3.09	
BKDL3 +250N	<0.2	2.51	7	<5	160	0.9	<1	0.10	<0.5	54	6.5	11.1	16.9	2.00	
BKDL3 +200N	0.2	2.59	6	<5	160	0.9	<1	0.08	<0.5	43	6.5	10.5	14.8	2.02	
BKDL3 +150N	<0.2	2.48	7	<5	155	1.0	<1	0.11	<0.5	68	6.1	10.6	22.5	1.94	
BKDL3 +100N	<0.2	2.02	8	<5	80	1.0	<1	0.08	<0.5	80	10.9	12.2	32.2	2.51	
BKDL3 +50N	<0.2	1.34	8	<5	62	0.7	<1	0.05	<0.5	84	7.3	9.9	19.7	1.81	
BKDL3 +0N	<0.2	2.58	6	<5	140	1.0	<1	0.08	<0.5	51	7.1	10.9	22.6	2.07	
BKDL3 +50S	<0.2	2.39	7	<5	121	0.9	<1	0.10	<0.5	42	5.8	9.0	15.5	1.89	
BKDL3 +100S	<0.2	1.90	7	<5	131	0.8	<1	0.11	<0.5	45	8.4	10.3	19.6	1.75	
BKDL3 +150S	<0.2	2.70	6	<5	181	1.1	<1	0.13	<0.5	72	8.6	12.1	21.5	2.19	
BKDL3 +200S	<0.2	2.46	6	<5	204	0.8	<1	0.29	<0.5	32	7.1	9.3	15.6	1.76	

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AGAT WORK ORDER: 11V519616

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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil									
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %
BKDL3 +250S	<0.2	2.14	8	<5	91	0.8	<1	0.09	<0.5	73	6.3	11.7	19.7	2.25	
BKDL4 +250N	<0.2	3.46	9	<5	108	1.5	<1	0.11	<0.5	116	10.8	12.5	27.4	2.46	
BKDL4 +200N	0.3	3.35	7	<5	116	1.3	<1	0.15	<0.5	110	9.0	12.0	30.3	2.31	
BKDL4 +150N	<0.2	2.57	7	<5	101	1.1	<1	0.08	<0.5	98	7.6	11.9	28.4	2.13	
BKDL4 +100N	<0.2	2.06	7	<5	117	0.8	<1	0.10	<0.5	52	7.5	12.1	22.4	2.16	
BKDL4 +50N	<0.2	3.55	8	<5	164	1.1	<1	0.20	<0.5	60	7.7	11.0	27.3	2.22	
BKDL4 +0N	<0.2	3.49	7	<5	169	1.0	<1	0.11	<0.5	59	7.0	12.3	29.7	2.46	
BKDL4 +50S	<0.2	1.86	7	<5	129	0.8	<1	0.12	<0.5	57	7.2	10.8	20.9	2.15	
BKDL4 +100S	<0.2	3.01	9	<5	197	1.0	<1	0.14	<0.5	81	7.9	14.3	28.1	2.60	
BKDL4 +150S	<0.2	2.95	7	<5	254	1.0	<1	0.15	<0.5	83	8.5	13.7	25.4	2.54	
BKDL4 +200S	<0.2	3.91	10	<5	326	1.2	<1	0.22	<0.5	80	6.1	11.6	32.7	2.27	
BKDL4 +250S	<0.2	2.96	12	<5	237	1.2	<1	0.23	<0.5	214	21.5	16.8	54.7	3.42	
BKDL5 +250N	<0.2	4.31	8	<5	141	1.2	<1	0.26	<0.5	85	13.2	10.9	23.3	2.11	
BKDL5 +200N	<0.2	1.74	5	<5	112	0.6	<1	0.09	<0.5	32	6.2	13.7	18.2	2.18	
BKDL5 +150N	<0.2	1.99	7	<5	134	0.6	<1	0.13	<0.5	41	5.4	13.9	21.1	2.21	
BKDL5 +100N	<0.2	3.23	5	<5	158	0.8	<1	0.16	<0.5	52	8.1	12.5	19.0	2.22	
BKDL5 +50N	<0.2	2.80	6	<5	162	0.8	<1	0.19	<0.5	39	5.5	12.0	14.4	2.11	
BKDL5 +0N	<0.2	1.71	7	<5	93	0.5	<1	0.10	<0.5	29	4.5	12.8	15.3	2.06	
BKDL5 +50S	<0.2	4.56	6	<5	169	1.1	<1	0.13	<0.5	45	4.5	9.9	27.1	2.09	
BKDL5 +100S	<0.2	2.69	7	<5	203	0.9	<1	0.11	<0.5	50	7.4	16.7	27.8	2.40	
BKDL5 +150S	<0.2	2.31	6	<5	121	0.8	<1	0.13	<0.5	38	9.5	14.3	19.1	2.36	
BKDL5 +200S	<0.2	3.15	6	<5	108	0.9	<1	0.14	<0.5	36	7.9	15.6	19.1	2.30	
BKDL5 +250S	<0.2	3.97	6	<5	89	0.9	<1	0.09	<0.5	25	5.8	9.7	16.6	2.15	
BKDL6 +250N	<0.2	2.98	7	<5	135	1.1	<1	0.18	<0.5	36	7.9	15.4	22.5	2.31	
BKDL6 +200N	<0.2	3.08	6	<5	117	0.8	<1	0.11	<0.5	30	6.2	12.7	16.5	2.14	
BKDL6 +150N	<0.2	2.89	6	<5	109	0.8	<1	0.08	<0.5	39	7.5	13.9	16.5	2.18	
BKDL6 +100N	<0.2	2.89	6	<5	115	0.9	<1	0.11	<0.5	38	6.6	13.2	19.7	2.25	
BKDL6 +50N	<0.2	1.71	7	<5	70	0.7	<1	0.06	<0.5	34	4.8	12.8	16.4	2.09	
BKDL6 +0N	0.3	3.19	7	<5	88	0.9	<1	0.09	<0.5	22	4.8	14.4	15.8	2.89	
BKDL6 +50S	<0.2	3.10	5	<5	139	0.9	<1	0.14	<0.5	22	5.2	11.1	15.8	2.28	
BKDL6 +100S	<0.2	2.10	7	<5	113	0.7	<1	0.12	<0.5	26	6.6	15.9	22.4	2.40	
BKDL6 +150S	0.2	2.85	5	<5	165	0.8	<1	0.11	<0.5	27	6.5	11.4	13.5	2.07	

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Certificate of Analysis

AGAT WORK ORDER: 11V519616

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
BKDL6 +200S	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKDL6 +250S		<0.2	1.92	4	<5	122	0.6	<1	0.10	<0.5	27	5.5	11.1	12.1	1.82
		<0.2	2.18	4	<5	148	0.6	<1	0.16	<0.5	16	6.0	11.1	10.8	2.29

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: RDL:	Unit: ppm	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
BKDL1 +250N		5	<1	<1	0.14	28	20	0.30	1030	<0.5	<0.01	17.0	610	34.8	64	
BKDL1 +200N		6	<1	<1	0.14	26	20	0.27	569	<0.5	0.01	15.0	590	31.3	62	
BKDL1 +150N		<5	<1	<1	0.16	23	17	0.24	702	1.2	0.01	17.5	668	24.5	61	
BKDL1 +100N		5	<1	<1	0.15	19	23	0.26	653	<0.5	0.01	18.8	416	24.0	70	
BKDL1 +50N		<5	<1	<1	0.19	17	10	0.21	212	0.6	<0.01	8.3	175	16.4	57	
BKDL1 +0N		5	<1	<1	0.19	26	18	0.26	413	1.2	0.01	18.6	310	23.6	67	
BKDL1 +50S		<5	<1	<1	0.17	21	13	0.23	342	0.8	0.01	14.2	312	17.5	52	
BKDL1 +100S		<5	<1	<1	0.15	16	15	0.22	272	0.6	0.01	16.3	257	17.6	49	
BKDL1 +150S		<5	<1	<1	0.18	19	13	0.22	275	0.6	0.01	12.1	183	18.6	53	
BKDL1 +200S		<5	<1	<1	0.21	19	13	0.32	357	0.8	<0.01	15.2	187	18.1	56	
BKDL1 +250S		<5	<1	<1	0.13	19	14	0.31	432	0.6	<0.01	13.4	285	12.0	38	
BKDL2 +250N		5	<1	<1	0.22	40	36	0.31	824	<0.5	<0.01	29.5	597	32.4	82	
BKDL2 +200N		<5	<1	<1	0.21	23	16	0.23	438	<0.5	<0.01	16.8	252	22.2	88	
BKDL2 +150N		<5	<1	1	0.20	16	12	0.20	326	<0.5	<0.01	12.9	171	18.8	75	
BKDL2 +100N		<5	<1	<1	0.21	31	14	0.24	855	0.7	0.01	14.8	237	21.9	81	
BKDL2 +50N		<5	<1	<1	0.22	20	16	0.24	310	0.8	<0.01	12.7	189	19.0	79	
BKDL2 +0N		<5	<1	<1	0.19	14	14	0.33	353	<0.5	<0.01	13.5	269	19.9	70	
BKDL2 +50S		5	<1	<1	0.18	21	16	0.24	452	1.0	<0.01	17.6	206	41.6	74	
BKDL2 +100S		<5	<1	<1	0.19	19	15	0.26	455	<0.5	0.01	19.8	293	24.2	68	
BKDL2 +150S		<5	<1	<1	0.13	14	10	0.21	134	<0.5	<0.01	10.9	148	13.8	43	
BKDL2 +200S		<5	<1	<1	0.14	24	10	0.32	188	<0.5	<0.01	15.1	209	19.7	35	
BKDL2 +250S		6	<1	<1	0.14	15	14	0.45	532	0.6	0.01	16.1	335	17.9	46	
BKDL3 +250N		<5	<1	<1	0.14	18	16	0.22	618	0.9	0.01	16.0	569	21.7	54	
BKDL3 +200N		5	<1	<1	0.13	14	17	0.21	406	<0.5	0.01	16.6	400	20.6	53	
BKDL3 +150N		5	<1	<1	0.14	18	14	0.24	309	0.6	0.01	14.5	490	19.0	58	
BKDL3 +100N		<5	<1	<1	0.21	25	15	0.30	398	<0.5	<0.01	19.8	570	26.4	89	
BKDL3 +50N		<5	<1	<1	0.19	28	9	0.24	172	<0.5	<0.01	12.0	204	20.6	57	
BKDL3 +0N		6	<1	<1	0.12	17	15	0.23	437	0.6	0.01	13.8	326	20.9	59	
BKDL3 +50S		<5	<1	<1	0.12	12	14	0.20	221	0.7	0.01	14.6	254	19.2	49	
BKDL3 +100S		<5	<1	<1	0.14	15	14	0.23	281	<0.5	0.01	14.0	304	18.2	52	
BKDL3 +150S		6	<1	<1	0.16	19	17	0.28	344	0.6	0.01	17.7	390	23.3	69	
BKDL3 +200S		7	<1	<1	0.12	10	19	0.17	666	0.5	0.03	18.8	579	26.6	42	

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm
BKDL3 +250S		5	<1	<1	0.17	18	16	0.29	181	<0.5	<0.01	18.0	244	22.8	55
BKDL4 +250N		8	<1	<1	0.12	17	21	0.23	338	<0.5	0.02	19.0	799	35.8	55
BKDL4 +200N		7	<1	<1	0.16	22	20	0.27	281	<0.5	0.02	17.2	543	27.5	77
BKDL4 +150N		5	<1	<1	0.16	20	17	0.26	196	<0.5	0.01	14.6	284	24.6	67
BKDL4 +100N		<5	<1	<1	0.16	17	19	0.27	318	<0.5	<0.01	15.6	257	23.8	72
BKDL4 +50N		7	<1	<1	0.14	13	19	0.24	319	<0.5	0.02	20.5	633	21.2	51
BKDL4 +0N		7	<1	<1	0.15	15	21	0.27	520	1.1	0.02	20.4	677	24.7	61
BKDL4 +50S		<5	<1	<1	0.18	20	14	0.28	475	<0.5	<0.01	16.8	326	23.1	69
BKDL4 +100S		6	<1	<1	0.20	20	20	0.36	567	<0.5	0.01	22.4	475	28.7	67
BKDL4 +150S		6	<1	<1	0.19	23	20	0.35	642	<0.5	0.02	21.4	413	26.8	69
BKDL4 +200S		9	<1	<1	0.13	23	22	0.26	757	0.7	0.03	20.4	969	25.6	47
BKDL4 +250S		6	<1	<1	0.33	40	22	0.46	1300	1.0	0.01	29.2	785	38.1	122
BKDL5 +250N		9	<1	<1	0.12	19	19	0.21	479	<0.5	0.03	17.3	821	24.5	52
BKDL5 +200N		<5	<1	<1	0.25	19	15	0.35	321	0.9	<0.01	13.4	212	14.8	89
BKDL5 +150N		<5	<1	<1	0.19	18	15	0.33	285	<0.5	<0.01	13.9	308	15.5	67
BKDL5 +100N		7	<1	<1	0.14	15	20	0.25	754	1.0	0.02	15.0	513	21.3	55
BKDL5 +50N		6	<1	<1	0.14	13	18	0.24	261	<0.5	0.02	12.8	335	18.0	57
BKDL5 +0N		<5	<1	<1	0.15	14	15	0.26	209	<0.5	<0.01	10.0	339	14.3	58
BKDL5 +50S		9	<1	<1	0.09	14	19	0.20	237	0.7	0.03	13.0	472	21.6	37
BKDL5 +100S		5	<1	<1	0.17	14	18	0.34	255	0.6	0.01	16.4	336	20.2	74
BKDL5 +150S		<5	<1	<1	0.19	16	19	0.28	309	<0.5	0.01	15.3	372	19.4	64
BKDL5 +200S		7	<1	<1	0.11	11	19	0.23	218	1.0	0.02	14.0	383	19.7	42
BKDL5 +250S		9	<1	<1	0.06	6	17	0.13	303	<0.5	0.03	10.6	968	20.7	23
BKDL6 +250N		5	<1	<1	0.18	17	19	0.28	394	<0.5	0.02	15.1	992	19.4	70
BKDL6 +200N		7	<1	<1	0.13	12	18	0.21	524	<0.5	0.02	10.9	748	22.7	53
BKDL6 +150N		6	<1	<1	0.14	13	20	0.25	338	0.8	0.01	13.1	550	21.4	64
BKDL6 +100N		7	<1	<1	0.13	11	20	0.23	242	<0.5	0.01	14.0	386	21.6	56
BKDL6 +50N		<5	<1	<1	0.17	18	14	0.25	246	<0.5	<0.01	11.4	206	18.2	65
BKDL6 +0N		7	<1	<1	0.12	9	23	0.22	276	1.2	0.02	12.9	537	26.5	44
BKDL6 +50S		8	<1	<1	0.09	9	20	0.18	921	<0.5	0.03	12.2	617	21.2	32
BKDL6 +100S		<5	<1	<1	0.18	13	15	0.34	464	<0.5	<0.01	14.6	361	17.4	59
BKDL6 +150S		8	<1	<1	0.10	9	18	0.19	1090	1.0	0.02	13.8	414	16.9	39

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AGAT WORK ORDER: 11V519616

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
BKDL6 +200S	RDL:	5	1	1	0.01	11	15	0.22	291	0.8	0.01	12.2	212	12.4	52	
BKDL6 +250S		<5	<1	<1	0.14	7	17	0.24	423	1.1	0.01	10.4	304	13.4	63	
		5	<1	<1	0.20											

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKDL1 +250N	0.017	<1	2.3	<10	<5	16.3	<10	<10	<10	<5	0.10	<5	<5	35.3	<1
BKDL1 +200N	0.020	<1	3.3	<10	<5	13.1	<10	<10	<10	5	0.11	<5	<5	31.5	<1
BKDL1 +150N	0.015	<1	3.0	<10	<5	16.4	<10	<10	<10	5	0.11	<5	<5	29.5	<1
BKDL1 +100N	0.011	<1	2.3	<10	<5	13.2	<10	<10	<10	<5	0.10	<5	<5	34.2	<1
BKDL1 +50N	0.009	<1	1.2	<10	<5	6.4	<10	<10	<10	<5	0.03	<5	<5	15.8	<1
BKDL1 +0N	0.012	<1	2.3	<10	<5	20.2	<10	<10	<10	<5	0.10	<5	<5	29.7	<1
BKDL1 +50S	0.010	<1	3.6	<10	<5	15.2	<10	<10	<10	6	0.10	<5	<5	27.1	<1
BKDL1 +100S	0.009	<1	3.7	<10	<5	15.1	<10	<10	<10	6	0.10	<5	<5	28.1	<1
BKDL1 +150S	0.006	<1	4.0	<10	<5	12.3	<10	<10	<10	5	0.09	<5	<5	25.6	<1
BKDL1 +200S	0.007	<1	3.7	<10	<5	16.1	<10	<10	<10	<5	0.09	<5	<5	41.2	<1
BKDL1 +250S	0.008	<1	2.3	<10	<5	17.2	<10	<10	<10	<5	0.06	<5	<5	35.8	<1
BKDL2 +250N	0.036	<1	3.1	<10	<5	21.1	<10	<10	<10	<5	0.09	<5	<5	28.0	<1
BKDL2 +200N	0.010	<1	3.9	<10	<5	9.5	<10	<10	<10	7	0.09	<5	<5	24.8	<1
BKDL2 +150N	0.006	<1	1.5	<10	<5	7.5	<10	<10	<10	<5	0.06	<5	<5	20.8	<1
BKDL2 +100N	0.013	<1	2.7	<10	<5	14.3	<10	<10	<10	5	0.08	<5	<5	29.4	<1
BKDL2 +50N	0.013	<1	1.8	<10	<5	13.3	<10	<10	<10	<5	0.06	<5	<5	25.0	<1
BKDL2 +0N	0.010	<1	2.5	<10	<5	13.3	<10	<10	<10	<5	0.07	<5	<5	38.7	<1
BKDL2 +50S	0.008	<1	2.2	<10	<5	17.0	<10	<10	<10	6	0.08	<5	<5	25.2	<1
BKDL2 +100S	0.013	<1	1.9	<10	<5	17.8	<10	<10	<10	<5	0.07	<5	<5	27.3	<1
BKDL2 +150S	0.005	<1	1.5	13	<5	11.6	<10	<10	<10	<5	0.05	<5	<5	20.9	<1
BKDL2 +200S	<0.005	<1	2.2	<10	<5	10.2	<10	<10	<10	6	0.06	<5	<5	27.5	<1
BKDL2 +250S	0.012	<1	5.4	<10	<5	13.6	<10	<10	<10	<5	0.12	<5	<5	67.0	<1
BKDL3 +250N	0.015	<1	2.9	<10	<5	13.9	<10	<10	<10	<5	0.11	<5	<5	29.4	<1
BKDL3 +200N	0.016	<1	3.1	<10	<5	11.5	<10	<10	<10	<5	0.11	<5	<5	30.1	<1
BKDL3 +150N	0.012	<1	4.8	<10	<5	12.9	<10	<10	<10	<5	0.10	<5	<5	28.5	<1
BKDL3 +100N	0.015	<1	2.3	<10	<5	11.9	<10	<10	<10	6	0.08	<5	<5	28.5	<1
BKDL3 +50N	0.005	<1	1.9	<10	<5	6.9	<10	<10	<10	7	0.05	<5	<5	19.4	<1
BKDL3 +0N	0.013	<1	4.3	<10	<5	12.0	<10	<10	<10	6	0.11	<5	<5	31.7	<1
BKDL3 +50S	0.012	<1	3.3	<10	<5	12.1	<10	<10	<10	<5	0.10	<5	<5	27.2	<1
BKDL3 +100S	0.011	<1	2.7	<10	<5	11.7	<10	<10	<10	<5	0.09	<5	<5	26.6	<1
BKDL3 +150S	0.010	<1	3.8	<10	<5	16.1	<10	<10	<10	5	0.11	<5	<5	31.4	<1
BKDL3 +200S	0.018	<1	3.0	<10	<5	32.2	<10	<10	<10	<5	0.14	<5	<5	30.2	<1

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AGAT WORK ORDER: 11V519616

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKDL3 +250S	0.008	<1	2.7	<10	<5	14.9	<10	<10	<10	<5	0.11	<5	<5	30.9	<1
BKDL4 +250N	0.019	<1	6.5	<10	<5	14.5	<10	<10	<10	7	0.17	5	<5	35.9	<1
BKDL4 +200N	0.019	<1	6.8	<10	<5	21.7	<10	<10	<10	6	0.16	<5	<5	34.0	<1
BKDL4 +150N	0.014	<1	6.1	<10	<5	13.7	<10	<10	<10	7	0.11	<5	<5	30.7	<1
BKDL4 +100N	0.009	<1	2.2	<10	<5	13.3	<10	<10	<10	<5	0.09	<5	<5	30.0	<1
BKDL4 +50N	0.022	<1	6.0	<10	<5	26.5	<10	<10	<10	<5	0.15	5	<5	34.9	<1
BKDL4 +0N	0.020	<1	7.8	<10	<5	13.6	<10	<10	<10	5	0.16	<5	<5	37.9	<1
BKDL4 +50S	0.007	<1	2.6	<10	<5	18.0	<10	<10	<10	6	0.09	<5	<5	28.1	<1
BKDL4 +100S	0.015	<1	4.6	<10	<5	21.4	<10	<10	<10	6	0.13	<5	<5	36.7	<1
BKDL4 +150S	0.012	<1	4.4	<10	<5	19.1	<10	<10	<10	6	0.14	<5	<5	36.6	<1
BKDL4 +200S	0.018	<1	6.4	<10	<5	33.9	<10	<10	<10	7	0.19	6	<5	36.6	<1
BKDL4 +250S	0.018	<1	3.4	<10	<5	35.2	<10	<10	<10	7	0.13	5	<5	41.7	<1
BKDL5 +250N	0.030	<1	7.0	<10	<5	32.3	<10	<10	<10	<5	0.16	6	<5	32.6	<1
BKDL5 +200N	0.007	<1	2.1	<10	<5	13.1	<10	<10	<10	<5	0.09	<5	<5	30.0	<1
BKDL5 +150N	0.008	<1	2.4	<10	<5	18.5	<10	<10	<10	<5	0.09	<5	<5	31.2	<1
BKDL5 +100N	0.018	<1	4.5	<10	<5	22.0	<10	<10	<10	<5	0.15	<5	<5	35.7	<1
BKDL5 +50N	0.017	<1	3.7	<10	<5	26.4	<10	<10	<10	<5	0.13	<5	<5	33.7	<1
BKDL5 +0N	0.010	<1	2.0	<10	<5	11.3	<10	<10	<10	<5	0.08	<5	<5	31.2	<1
BKDL5 +50S	0.022	<1	13.3	<10	<5	20.9	<10	<10	<10	6	0.18	7	<5	36.2	<1
BKDL5 +100S	0.009	<1	4.7	<10	<5	14.3	<10	<10	<10	6	0.10	<5	<5	35.3	<1
BKDL5 +150S	0.012	<1	2.6	<10	<5	15.2	<10	<10	<10	<5	0.10	<5	<5	33.9	<1
BKDL5 +200S	0.016	<1	5.0	<10	<5	16.6	<10	<10	<10	<5	0.14	<5	<5	39.7	<1
BKDL5 +250S	0.021	<1	7.0	<10	<5	15.2	<10	<10	<10	<5	0.17	5	<5	36.9	<1
BKDL6 +250N	0.018	<1	3.2	<10	<5	24.7	<10	<10	<10	<5	0.11	<5	<5	32.2	<1
BKDL6 +200N	0.017	<1	4.0	<10	<5	13.5	<10	<10	<10	<5	0.13	<5	<5	36.5	<1
BKDL6 +150N	0.020	<1	3.0	<10	<5	13.4	<10	<10	<10	<5	0.10	<5	<5	37.3	<1
BKDL6 +100N	0.019	<1	3.6	<10	<5	13.8	<10	<10	<10	<5	0.12	<5	<5	36.6	<1
BKDL6 +50N	0.006	<1	1.9	<10	<5	9.2	<10	<10	<10	5	0.05	<5	<5	24.7	<1
BKDL6 +0N	0.025	<1	3.3	<10	<5	11.1	<10	<10	<10	<5	0.15	<5	<5	44.0	<1
BKDL6 +50S	0.027	<1	3.4	<10	<5	20.9	<10	<10	<10	<5	0.18	5	<5	40.4	<1
BKDL6 +100S	0.014	<1	2.5	<10	<5	14.1	<10	<10	<10	<5	0.09	<5	<5	38.7	<1
BKDL6 +150S	0.013	<1	4.4	<10	<5	13.5	<10	<10	<10	<5	0.15	<5	<5	37.8	<1

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AGAT WORK ORDER: 11V519616

PROJECT NO:

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	0.01	5	5	0.5	1
BKDL6 +200S			0.011	<1	1.8	<10	<5	10.5	<10	<10	0.09	<5	<5	30.4	<1
BKDL6 +250S			0.011	<1	2.8	<10	<5	14.2	<10	<10	0.12	<5	<5	41.1	<1

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm		
BKDL1 +250N		13	126	<5		
BKDL1 +200N		16	102	<5		
BKDL1 +150N		12	138	<5		
BKDL1 +100N		10	168	<5		
BKDL1 +50N		9	49.9	<5		
BKDL1 +0N		11	82.6	<5		
BKDL1 +50S		11	73.8	8		
BKDL1 +100S		9	78.7	9		
BKDL1 +150S		11	60.8	10		
BKDL1 +200S		8	68.6	<5		
BKDL1 +250S		4	61.0	<5		
BKDL2 +250N		36	113	<5		
BKDL2 +200N		14	83.7	10		
BKDL2 +150N		8	60.8	<5		
BKDL2 +100N		17	75.5	<5		
BKDL2 +50N		11	64.9	<5		
BKDL2 +0N		8	72.3	<5		
BKDL2 +50S		9	106	<5		
BKDL2 +100S		9	79.2	<5		
BKDL2 +150S		6	51.5	<5		
BKDL2 +200S		14	64.3	<5		
BKDL2 +250S		11	75.0	<5		
BKDL3 +250N		10	121	<5		
BKDL3 +200N		8	95.2	6		
BKDL3 +150N		11	91.6	13		
BKDL3 +100N		13	101	<5		
BKDL3 +50N		14	60.9	<5		
BKDL3 +0N		11	74.9	12		
BKDL3 +50S		7	79.3	10		
BKDL3 +100S		8	85.6	5		
BKDL3 +150S		11	105	9		
BKDL3 +200S		6	132	7		

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Y Unit: ppm RDL:	Zn ppm	Zr ppm			
BKDL3 +250S	9	85.0	<5			
BKDL4 +250N	12	94.1	26			
BKDL4 +200N	18	128	23			
BKDL4 +150N	14	98.3	20			
BKDL4 +100N	9	142	<5			
BKDL4 +50N	9	174	20			
BKDL4 +0N	10	178	31			
BKDL4 +50S	10	113	<5			
BKDL4 +100S	13	145	11			
BKDL4 +150S	12	128	10			
BKDL4 +200S	16	124	20			
BKDL4 +250S	20	167	<5			
BKDL5 +250N	15	97.0	25			
BKDL5 +200N	9	73.1	<5			
BKDL5 +150N	8	60.5	<5			
BKDL5 +100N	9	80.4	12			
BKDL5 +50N	7	65.1	8			
BKDL5 +0N	5	57.1	<5			
BKDL5 +50S	12	58.3	61			
BKDL5 +100S	8	90.5	14			
BKDL5 +150S	7	102	<5			
BKDL5 +200S	6	89.3	15			
BKDL5 +250S	5	83.8	31			
BKDL6 +250N	9	105	<5			
BKDL6 +200N	6	75.6	11			
BKDL6 +150N	5	104	<5			
BKDL6 +100N	6	63.1	8			
BKDL6 +50N	8	64.3	<5			
BKDL6 +0N	5	83.5	6			
BKDL6 +50S	5	106	6			
BKDL6 +100S	6	76.0	<5			
BKDL6 +150S	5	96.0	13			

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 30, 2011	SAMPLE TYPE: Soil
Analyte:	Y	Zn	Zr		
Unit:	ppm	ppm	ppm		
Sample Description	RDL:	1	0.5	5	
BKDL6 +200S		4	82.3	<5	
BKDL6 +250S		4	72.1	<5	

Comments: RDL - Reported Detection Limit

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 16, 2011	DATE REPORTED: Aug 25, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKDL1 +250N	0.24	0.002		
BKDL1 +200N	0.19	<0.001		
BKDL1 +150N	0.24	<0.001		
BKDL1 +100N	0.34	0.005		
BKDL1 +50N	0.38	<0.001		
BKDL1 +0N	0.31	0.013		
BKDL1 +50S	0.28	<0.001		
BKDL1 +100S	0.31	<0.001		
BKDL1 +150S	0.37	0.003		
BKDL1 +200S	0.41	<0.001		
BKDL1 +250S	0.36	<0.001		
BKDL2 +250N	0.36	<0.001		
BKDL2 +200N	0.35	<0.001		
BKDL2 +150N	0.33	<0.001		
BKDL2 +100N	0.29	<0.001		
BKDL2 +50N	0.35	0.001		
BKDL2 +0N	0.40	<0.001		
BKDL2 +50S	0.35	<0.001		
BKDL2 +100S	0.36	<0.001		
BKDL2 +150S	0.42	<0.001		
BKDL2 +200S	0.37	<0.001		
BKDL2 +250S	0.40	0.015		
BKDL3 +250N	0.30	0.006		
BKDL3 +200N	0.31	<0.001		
BKDL3 +150N	0.31	<0.001		
BKDL3 +100N	0.38	<0.001		
BKDL3 +50N	0.34	<0.001		
BKDL3 +0N	0.25	<0.001		
BKDL3 +50S	0.30	<0.001		
BKDL3 +100S	0.32	0.034		
BKDL3 +150S	0.35	<0.001		
BKDL3 +200S	0.22	<0.001		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519616

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 16, 2011	DATE REPORTED: Aug 25, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au	
	RDL:	0.01	ppm	
BKDL3 +250S	0.35	<0.001		
BKDL4 +250N	0.27	0.002		
BKDL4 +200N	0.22	<0.001		
BKDL4 +150N	0.30	0.002		
BKDL4 +100N	0.36	<0.001		
BKDL4 +50N	0.19	<0.001		
BKDL4 +0N	0.31	<0.001		
BKDL4 +50S	0.39	0.001		
BKDL4 +100S	0.33	<0.001		
BKDL4 +150S	0.26	<0.001		
BKDL4 +200S	0.22	0.008		
BKDL4 +250S	0.44	<0.001		
BKDL5 +250N	0.22	<0.001		
BKDL5 +200N	0.43	<0.001		
BKDL5 +150N	0.46	0.001		
BKDL5 +100N	0.22	0.004		
BKDL5 +50N	0.22	<0.001		
BKDL5 +0N	0.46	0.002		
BKDL5 +50S	0.24	0.008		
BKDL5 +100S	0.27	0.004		
BKDL5 +150S	0.33	<0.001		
BKDL5 +200S	0.21	0.007		
BKDL5 +250S	0.20	<0.001		
BKDL6 +250N	0.31	0.001		
BKDL6 +200N	0.29	0.002		
BKDL6 +150N	0.23	<0.001		
BKDL6 +100N	0.27	0.003		
BKDL6 +50N	0.47	0.003		
BKDL6 +0N	0.22	<0.001		
BKDL6 +50S	0.25	<0.001		
BKDL6 +100S	0.38	<0.001		
BKDL6 +150S	0.30	<0.001		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519616

PROJECT NO:

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 25, 2011	SAMPLE TYPE: Soil
Analyte:	Sample Login Weight	Au			
Unit:	kg	ppm			
Sample Description	RDL:	0.01	0.001		
BKDL6 +200S		0.43	0.002		
BKDL6 +250S		0.38	<0.001		

Comments: RDL - Reported Detection Limit

Certified By:

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519616

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1			0.002	0.003		< 0.001	0.0826	0.0849	97%
										80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2622022		< 0.001	0.002		< 0.001	0.195	0.203	96%
										80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2622036		< 0.001	< 0.001	0.0%	0.001	0.43	0.417	103%
										80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2622047		0.002	0.007		0.007	0.0846	0.0849	100%
										80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2622063		< 0.001	0.011		< 0.001			80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2621997		< 0.2	< 0.2	0.0%	< 0.2			80% 120%
Al	1	2621997		2.31	2.24	3.1%	< 0.01			80% 120%
As	1	2621997		10	10	0.0%	< 1			80% 120%
B	1	2621997		< 5	< 5	0.0%	< 5			80% 120%
Ba	1	2621997		134	127	5.4%	< 1			80% 120%
Be	1	2621997		0.95	0.92	3.2%	< 0.5			80% 120%
Bi	1	2621997		< 1	< 1	0.0%	< 1			80% 120%
Ca	1	2621997		0.148	0.143	3.4%	< 0.01			80% 120%
Cd	1	2621997		< 0.5	< 0.5	0.0%	< 0.5			80% 120%
Ce	1	2621997		70	70	0.0%	< 1			80% 120%
Co	1	2621997		9.2	8.8	4.4%	< 0.5			80% 120%
Cr	1	2621997		13.2	12.7	3.9%	< 0.5			80% 120%
Cu	1	2621997		17.0	16.2	4.8%	< 0.5			80% 120%
Fe	1	2621997		2.65	2.48	6.6%	< 0.01			80% 120%
Ga	1	2621997		5	6	18.2%	< 5			80% 120%
Hg	1	2621997		< 1	< 1	0.0%	< 1			80% 120%
In	1	2621997		< 1	< 1	0.0%	< 1			80% 120%
K	1	2621997		0.14	0.14	0.0%	< 0.01			80% 120%
La	1	2621997		28	26	7.4%	< 1			80% 120%
Li	1	2621997		20	20	0.0%	< 1			80% 120%
Mg	1	2621997		0.301	0.291	3.4%	< 0.01			80% 120%
Mn	1	2621997		1030	998	3.2%	< 1			80% 120%
Mo	1	2622047		< 0.5	0.7		< 0.5			80% 120%
Na	1	2621997		< 0.01	< 0.01	0.0%	< 0.01			80% 120%
Ni	1	2621997		17.0	16.2	4.8%	< 0.5			80% 120%
P	1	2621997		610	563	8.0%	< 10			80% 120%
Pb	1	2621997		34.8	32.9	5.6%	< 0.5			80% 120%
Rb	1	2621997		64	62	3.2%	< 10			80% 120%
S	1	2621997		0.0168	0.0155	8.0%	< 0.005			80% 120%
Sb	1	2621997		< 1	< 1	0.0%	< 1			80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519616

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL				
		PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value	Expect Value	Recovery	Acceptable Limits
Sc	1	2621997	2.28	2.24	1.8%	< 0.5				80%	120%
Se	1	2621997	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	2621997	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	2621997	16.3	15.8	3.1%	< 0.5				80%	120%
Ta	1	2621997	< 10	< 10	0.0%	< 10				80%	120%
Te	1	2621997	< 10	< 10	0.0%	< 10				80%	120%
Th	1	2621997	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	2621997	0.10	0.10	0.0%	< 0.01				80%	120%
Tl	1	2621997	< 5	< 5	0.0%	< 5				80%	120%
U	1	2621997	< 5	< 5	0.0%	< 5				80%	120%
V	1	2621997	35.3	33.9	4.0%	< 0.5				80%	120%
W	1	2621997	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2621997	13	12	8.0%	< 1				80%	120%
Zn	1	2621997	126	119	5.7%	3.2				80%	120%
Zr	1	2621997	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2622022	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	2622022	2.48	2.34	5.8%	< 0.01				80%	120%
As	1	2622022	7	7	0.0%	< 1				80%	120%
B	1	2622022	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2622022	155	148	4.6%	< 1				80%	120%
Be	1	2622022	1.0	1.0	0.0%	< 0.5				80%	120%
Bi	1	2622022	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	2622022	0.108	0.100	7.7%	< 0.01				80%	120%
Cd	1	2622022	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2622022	68	65	4.5%	< 1				80%	120%
Co	1	2622022	6.1	6.1	0.0%	< 0.5				80%	120%
Cr	1	2622022	10.6	10.2	3.8%	< 0.5				80%	120%
Cu	1	2622022	22.5	21.7	3.6%	< 0.5				80%	120%
Fe	1	2622022	1.94	1.84	5.3%	< 0.01				80%	120%
Ga	1	2622022	5	5	0.0%	< 5				80%	120%
Hg	1	2622022	< 1	< 1	0.0%	< 1				80%	120%
In	1	2622063	< 1	< 1	0.0%	< 1				80%	120%
K	1	2622022	0.138	0.131	5.2%	< 0.01				80%	120%
La	1	2622022	18	17	5.7%	< 1				80%	120%
Li	1	2622022	14	13	7.4%	< 1				80%	120%
Mg	1	2622022	0.24	0.23	4.3%	< 0.01				80%	120%
Mn	1	2622022	309	299	3.3%	< 1				80%	120%
Mo	1	2622063	1.1	0.7		< 0.5				80%	120%
Na	1	2622022	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	2622022	14.5	14.2	2.1%	< 0.5				80%	120%
P	1	2622022	490	480	2.1%	< 10				80%	120%
Pb	1	2622022	19.0	18.4	3.2%	< 0.5				80%	120%
Rb	1	2622022	58	56	3.5%	< 10				80%	120%
S	1	2622022	0.0119	0.0110	7.9%	< 0.005				80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519616

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL				
		PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Sb		1	2622022	< 1	< 1	0.0%	< 1			80%	120%
Sc		1	2622022	4.76	4.60	3.4%	< 0.5			80%	120%
Se		1	2622022	< 10	< 10	0.0%	< 10			80%	120%
Sn		1	2622022	< 5	< 5	0.0%	< 5			80%	120%
Sr		1	2622022	12.9	12.5	3.1%	< 0.5			80%	120%
Ta		1	2622022	< 10	< 10	0.0%	< 10			80%	120%
Te		1	2622022	< 10	< 10	0.0%	< 10			80%	120%
Th		1	2622022	4	5	22.2%	< 5			80%	120%
Ti		1	2622022	0.10	0.10	0.0%	< 0.01			80%	120%
Tl		1	2622022	< 5	< 5	0.0%	< 5			80%	120%
U		1	2622022	< 5	< 5	0.0%	< 5			80%	120%
V		1	2622022	28.5	27.6	3.2%	< 0.5			80%	120%
W		1	2622022	< 1	< 1	0.0%	< 1			80%	120%
Y		1	2622022	11	11	0.0%	< 1			80%	120%
Zn		1	2622022	91.6	90.6	1.1%	< 0.5			80%	120%
Zr		1	2622022	13	13	0.0%	< 5			80%	120%

Certified By: _____



Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519616

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V519613

SOLID ANALYSIS REVIEWED BY: David Tye, General Manager, Mining Operations

DATE REPORTED: Aug 26, 2011

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501 9998, or at 1-800-856-6261

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V519613

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 26, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKBL1 +250N	<0.2	1.90	6	<5	114	0.5	<1	0.04	<0.5	55	7.8	9.0	23.1	2.00			
BKBL1 +200N	<0.2	0.67	8	<5	35	<0.5	<1	0.02	<0.5	64	5.2	6.0	14.1	1.62			
BKBL1 +150N	<0.2	1.33	6	<5	121	<0.5	<1	0.07	<0.5	55	10.7	8.9	20.7	1.90			
BKBL1 +100N	<0.2	0.74	8	<5	81	<0.5	<1	0.05	<0.5	69	5.9	6.7	11.9	1.56			
BKBL1 +50N	<0.2	1.57	6	<5	135	0.6	<1	0.08	<0.5	57	11.0	10.6	71.8	2.11			
BKBL1 +0N	<0.2	1.66	7	<5	204	0.6	<1	0.04	<0.5	63	11.8	8.6	44.3	1.87			
BKBL1 +50S	<0.2	0.74	6	<5	85	<0.5	<1	0.03	<0.5	53	8.5	6.2	11.6	1.41			
BKBL1 +100S	<0.2	2.24	8	<5	260	0.9	<1	0.06	<0.5	69	12.8	9.5	23.8	1.92			
BKBL1 +150S	<0.2	1.93	8	<5	249	0.7	<1	0.08	<0.5	68	7.0	9.8	28.9	1.81			
BKBL1 +200S	<0.2	2.03	7	<5	164	0.6	<1	0.05	<0.5	52	10.7	8.8	22.4	2.01			
BKBL1 +250S	<0.2	2.06	7	<5	145	0.7	<1	0.07	<0.5	53	8.9	7.7	33.5	1.91			
BKBL2 +250N	<0.2	2.74	7	<5	141	0.8	<1	0.08	<0.5	32	7.5	14.3	22.0	2.12			
BKBL2 +200N	<0.2	2.08	7	<5	132	0.6	<1	0.05	<0.5	52	6.2	10.4	18.9	1.96			
BKBL2 +150N	<0.2	2.43	8	<5	183	0.7	<1	0.10	<0.5	40	9.3	15.4	35.2	2.57			
BKBL2 +100N	<0.2	2.69	8	<5	161	0.8	<1	0.08	<0.5	42	11.8	12.9	64.1	2.47			
BKBL2 +50N	<0.2	2.32	10	<5	88	0.7	<1	0.05	<0.5	51	9.1	13.8	31.0	2.40			
BKBL2 +0N	<0.2	2.34	8	<5	120	0.8	<1	0.06	<0.5	45	11.5	12.8	32.4	2.51			
BKBL2 +50S	<0.2	2.02	9	<5	100	0.8	<1	0.07	<0.5	48	21.0	13.5	30.3	2.55			
BKBL2 +100S	<0.2	2.68	9	<5	110	0.8	<1	0.05	<0.5	47	18.4	13.7	30.6	2.56			
BKBL2 +150S	<0.2	2.61	7	<5	150	0.7	<1	0.06	<0.5	40	18.1	12.3	27.7	2.47			
BKBL2 +200S	<0.2	2.88	8	<5	84	0.6	<1	0.04	<0.5	48	17.9	13.8	29.4	2.80			
BKBL2 +250S	<0.2	2.72	8	<5	153	0.8	<1	0.09	<0.5	45	11.0	11.2	25.5	2.06			
BKBL3 +250N	<0.2	2.53	8	<5	71	0.6	1	0.04	<0.5	36	7.6	10.5	22.2	2.08			
BKBL3 +200N	<0.2	3.59	10	<5	85	0.8	<1	0.05	<0.5	36	8.9	12.7	31.1	2.46			
BKBL3 +150N	<0.2	2.47	8	<5	141	0.7	<1	0.05	<0.5	41	10.2	10.5	31.8	2.06			
BKBL3 +100N	<0.2	1.13	9	<5	31	<0.5	<1	0.02	<0.5	87	4.0	9.6	23.6	2.15			
BKBL3 +50N	<0.2	3.34	8	<5	90	0.7	1	0.04	<0.5	29	7.3	10.2	27.5	2.13			
BKBL3 +0N	<0.2	2.69	8	<5	118	0.7	<1	0.05	<0.5	37	9.2	11.5	25.9	2.29			
BKBL3 +50S	<0.2	2.82	9	<5	73	0.7	1	0.06	<0.5	47	11.2	12.7	30.4	2.39			
BKBL3 +100S	<0.2	2.30	10	<5	83	0.6	<1	0.04	<0.5	53	12.0	11.7	28.7	2.29			
BKBL3 +150S	<0.2	2.87	8	<5	222	0.7	<1	0.09	<0.5	38	8.8	11.7	21.4	2.42			
BKBL3 +200S	<0.2	3.08	9	<5	155	0.7	<1	0.08	<0.5	34	7.3	10.8	19.7	2.39			

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V519613

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 26, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKBL3 +250S	<0.2	2.35	8	<5	159	0.7	<1	0.06	<0.5	58	8.8	10.8	26.0	2.43			
BKBL4 +250N	<0.2	4.25	7	<5	85	1.0	<1	0.07	<0.5	23	5.4	11.2	18.5	2.34			
BKBL4 +200N	<0.2	2.03	7	<5	80	<0.5	<1	0.04	<0.5	48	6.6	11.2	15.1	2.32			
BKBL4 +150N	<0.2	3.35	8	<5	84	0.6	<1	0.05	<0.5	38	5.1	12.1	18.6	2.53			
BKBL4 +100N	<0.2	3.47	8	<5	80	0.7	<1	0.06	<0.5	38	5.5	12.1	22.2	2.39			
BKBL4 +50N	<0.2	3.87	9	<5	83	0.9	<1	0.07	<0.5	34	5.6	11.8	24.1	2.38			
BKBL4 +0N	<0.2	3.58	7	<5	91	1.0	<1	0.06	<0.5	43	6.0	10.7	23.1	2.15			
BKBL4 +50S	<0.2	3.06	9	<5	123	0.8	<1	0.07	<0.5	35	8.7	14.4	22.0	2.60			
BKBL4 +100S	<0.2	2.80	8	<5	108	0.6	<1	0.06	<0.5	45	8.3	13.3	21.1	2.63			
BKBL4 +150S	<0.2	3.17	12	<5	109	0.7	<1	0.06	<0.5	50	10.1	11.7	23.5	2.73			
BKBL4 +200S	0.2	2.70	9	<5	132	0.7	<1	0.06	<0.5	54	8.6	11.7	24.4	2.66			
BKBL4 +250S	<0.2	4.43	9	<5	141	1.0	<1	0.11	0.5	46	5.8	8.3	34.3	2.19			
BKBL5 +250N	<0.2	2.68	7	<5	106	0.6	<1	0.05	<0.5	54	5.7	20.1	19.8	2.58			
BKBL5 +200N	<0.2	3.56	5	<5	156	1.0	<1	0.07	<0.5	37	6.5	17.1	18.3	2.23			
BKBL5 +150N	<0.2	3.00	5	<5	80	0.6	<1	0.07	<0.5	34	4.6	15.8	14.6	2.47			
BKBL5 +100N	<0.2	3.19	6	<5	90	0.7	<1	0.04	<0.5	29	4.8	16.7	14.2	2.63			
BKBL5 +50N	<0.2	2.91	6	<5	64	0.6	<1	0.04	<0.5	28	3.3	13.5	14.0	2.09			
BKBL5 +0N	<0.2	3.85	7	<5	84	0.7	<1	0.07	<0.5	24	5.1	15.2	21.4	2.91			
BKBL5 +50S	<0.2	1.94	6	<5	108	0.7	<1	0.06	<0.5	28	10.3	11.3	16.5	2.38			
BKBL5 +100S	<0.2	2.18	5	<5	131	0.6	<1	0.06	<0.5	30	8.5	13.1	14.0	2.63			
BKBL5 +150S	<0.2	2.72	6	<5	134	0.7	<1	0.08	<0.5	37	8.1	13.1	20.4	2.60			
BKBL5 +200S	<0.2	2.87	5	<5	180	0.8	<1	0.10	<0.5	28	9.6	12.9	20.9	2.98			
BKBL5 +250S	<0.2	4.44	7	<5	137	1.0	<1	0.07	<0.5	43	13.8	14.9	24.6	3.07			
BKBL6 +250N	<0.2	2.70	6	<5	69	0.6	<1	0.05	<0.5	19	7.8	7.4	15.6	1.65			
BKBL6 +200N	<0.2	2.77	5	<5	67	0.6	<1	0.04	<0.5	23	7.0	8.8	15.5	1.86			
BKBL6 +150N	<0.2	2.14	5	<5	46	<0.5	<1	0.03	<0.5	12	2.3	8.8	7.7	2.25			
BKBL6 +100N	<0.2	2.45	7	<5	55	0.5	<1	0.04	<0.5	30	4.7	12.2	12.6	2.50			
BKBL6 +50N	<0.2	2.74	5	<5	96	0.6	<1	0.05	<0.5	18	9.2	9.3	11.1	2.07			
BKBL6 +0N	<0.2	2.56	5	<5	42	<0.5	<1	0.03	<0.5	18	3.1	8.0	11.9	1.55			
BKBL6 +50S	<0.2	3.95	7	<5	83	0.9	<1	0.07	<0.5	25	7.5	13.9	28.9	2.77			
BKBL6 +100S	<0.2	3.11	6	<5	54	0.6	<1	0.04	<0.5	20	5.4	9.0	15.8	1.77			
BKBL6 +150S	<0.2	2.33	6	<5	86	0.6	<1	0.05	<0.5	38	7.7	9.9	14.8	2.12			

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V519613

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 26, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
BKBL6 +200S		<0.2	2.89	7	<5	74	0.6	<1	0.04	<0.5	38	7.5	10.6	17.9	2.28
BKBL6 +250S		<0.2	2.04	6	<5	75	0.6	<1	0.04	<0.5	51	7.5	11.1	16.0	2.32

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DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 26, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample Description	Unit:	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
Sample Description	Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
BKBL1 +250N		<5	<1	<1	0.06	19	13	0.21	107	0.9	<0.01	20.5	315	14.5	24	
BKBL1 +200N		<5	<1	<1	0.05	26	5	0.18	70	0.8	<0.01	11.5	162	8.1	10	
BKBL1 +150N		<5	<1	<1	0.08	20	13	0.20	457	0.6	<0.01	23.0	206	15.4	26	
BKBL1 +100N		<5	<1	<1	0.07	29	6	0.16	308	<0.5	<0.01	13.9	175	9.7	16	
BKBL1 +50N		<5	<1	<1	0.10	21	12	0.22	473	<0.5	<0.01	26.0	355	16.3	30	
BKBL1 +0N		<5	<1	<1	0.08	21	12	0.18	433	<0.5	<0.01	26.4	197	49.6	27	
BKBL1 +50S		<5	<1	<1	0.07	22	7	0.13	176	<0.5	<0.01	11.6	162	9.6	17	
BKBL1 +100S		<5	<1	<1	0.09	18	14	0.18	1520	<0.5	0.01	43.9	377	18.9	45	
BKBL1 +150S		<5	<1	<1	0.09	24	12	0.19	623	<0.5	<0.01	28.0	397	15.3	28	
BKBL1 +200S		<5	<1	1	0.07	20	11	0.20	577	1.1	<0.01	15.6	344	17.8	28	
BKBL1 +250S		<5	<1	<1	0.08	17	11	0.18	451	0.5	0.01	21.2	366	20.1	28	
BKBL2 +250N		5	<1	<1	0.06	11	14	0.22	460	<0.5	0.01	23.8	558	19.2	30	
BKBL2 +200N		<5	<1	<1	0.06	18	12	0.18	251	1.1	<0.01	16.3	412	13.9	27	
BKBL2 +150N		6	<1	<1	0.08	15	18	0.29	502	1.0	0.01	21.2	592	17.2	34	
BKBL2 +100N		6	<1	<1	0.08	16	17	0.27	659	<0.5	0.01	19.8	625	18.0	37	
BKBL2 +50N		<5	<1	<1	0.08	18	16	0.27	349	0.6	<0.01	18.2	864	17.3	25	
BKBL2 +0N		5	<1	<1	0.07	17	16	0.26	506	0.6	<0.01	22.3	624	21.0	28	
BKBL2 +50S		5	<1	<1	0.08	17	30	0.27	546	0.8	<0.01	47.6	728	21.9	34	
BKBL2 +100S		6	<1	<1	0.07	17	16	0.28	367	1.3	<0.01	25.4	606	20.2	33	
BKBL2 +150S		5	<1	<1	0.07	15	17	0.25	453	1.1	<0.01	21.7	469	15.4	30	
BKBL2 +200S		6	<1	<1	0.08	16	15	0.31	661	1.0	<0.01	17.5	1180	18.8	28	
BKBL2 +250S		5	<1	<1	0.07	14	16	0.23	505	0.6	0.01	22.5	444	17.9	30	
BKBL3 +250N		<5	<1	<1	0.05	14	13	0.20	273	0.7	0.01	13.8	723	13.2	22	
BKBL3 +200N		7	<1	<1	0.06	13	14	0.25	202	0.6	0.01	18.5	769	21.5	24	
BKBL3 +150N		6	<1	<1	0.05	14	13	0.22	355	0.8	<0.01	16.2	695	25.6	24	
BKBL3 +100N		<5	<1	<1	0.06	37	9	0.30	126	0.5	<0.01	13.3	308	18.1	13	
BKBL3 +50N		7	<1	<1	0.06	9	13	0.22	420	1.2	0.01	12.6	762	29.4	22	
BKBL3 +0N		6	<1	<1	0.06	13	15	0.25	291	1.1	0.01	16.2	433	24.6	26	
BKBL3 +50S		6	<1	<1	0.07	18	15	0.28	300	1.7	0.01	16.4	784	33.6	26	
BKBL3 +100S		<5	<1	<1	0.07	19	13	0.28	563	1.0	<0.01	16.5	744	27.5	24	
BKBL3 +150S		7	<1	<1	0.09	15	19	0.26	1940	0.8	0.01	19.2	444	30.2	34	
BKBL3 +200S		6	<1	<1	0.08	13	17	0.26	549	0.6	0.01	16.7	878	24.7	29	

Certified By: 



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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 26, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
BKBL3 +250S		5	<1	<1	0.07	23	15	0.30	410	0.8	0.01	16.3	386	27.5	28	
BKBL4 +250N		8	<1	<1	0.06	7	15	0.19	335	<0.5	0.02	12.6	787	20.5	21	
BKBL4 +200N		<5	<1	<1	0.07	20	13	0.24	557	0.5	<0.01	10.0	338	15.5	29	
BKBL4 +150N		5	<1	<1	0.08	15	16	0.27	286	1.4	0.01	11.4	908	17.2	28	
BKBL4 +100N		6	<1	<1	0.07	15	15	0.26	210	0.6	0.01	13.6	904	17.3	24	
BKBL4 +50N		8	<1	<1	0.08	11	15	0.26	340	1.0	0.02	14.6	976	28.1	28	
BKBL4 +0N		7	<1	<1	0.07	15	15	0.24	198	0.7	0.02	16.8	637	20.3	28	
BKBL4 +50S		6	<1	<1	0.08	14	18	0.29	665	<0.5	0.01	17.3	646	30.3	34	
BKBL4 +100S		6	<1	<1	0.08	18	16	0.31	617	0.7	<0.01	17.8	664	29.2	26	
BKBL4 +150S		6	<1	<1	0.08	20	14	0.31	612	0.8	0.01	15.4	681	39.8	22	
BKBL4 +200S		5	<1	<1	0.08	22	14	0.31	574	0.8	0.01	17.2	355	45.8	25	
BKBL4 +250S		8	<1	<1	0.07	9	14	0.19	705	0.6	0.03	17.3	1340	33.2	20	
BKBL5 +250N		6	<1	<1	0.07	23	15	0.34	510	0.8	0.01	15.2	967	16.4	32	
BKBL5 +200N		7	<1	<1	0.06	12	19	0.33	278	<0.5	0.02	22.4	781	17.1	29	
BKBL5 +150N		6	<1	<1	0.07	14	18	0.42	194	0.7	0.01	13.0	655	15.7	28	
BKBL5 +100N		6	<1	2	0.05	12	18	0.46	182	1.0	0.01	14.1	610	16.6	31	
BKBL5 +50N		6	<1	<1	0.05	11	16	0.39	231	<0.5	0.01	10.9	736	16.2	23	
BKBL5 +0N		8	<1	1	0.09	10	21	0.39	427	1.3	0.02	14.1	1180	20.7	38	
BKBL5 +50S		6	<1	<1	0.07	11	14	0.31	905	0.8	<0.01	11.8	898	15.7	25	
BKBL5 +100S		6	<1	<1	0.08	12	18	0.43	1260	0.6	<0.01	13.5	756	16.5	38	
BKBL5 +150S		6	<1	<1	0.07	15	15	0.42	855	0.6	<0.01	14.2	508	25.2	28	
BKBL5 +200S		7	<1	<1	0.09	10	18	0.35	1460	0.7	0.01	14.2	679	22.6	32	
BKBL5 +250S		9	<1	<1	0.10	15	19	0.41	1850	0.8	0.01	17.4	1040	32.8	38	
BKBL6 +250N		<5	<1	<1	0.04	6	10	0.16	479	0.5	0.02	8.4	1040	18.5	17	
BKBL6 +200N		<5	<1	<1	0.05	9	13	0.19	238	<0.5	0.01	10.7	785	14.2	17	
BKBL6 +150N		7	<1	<1	0.05	5	12	0.14	130	<0.5	0.01	5.9	945	15.9	17	
BKBL6 +100N		<5	<1	<1	0.07	13	16	0.26	475	<0.5	<0.01	10.3	1140	16.0	22	
BKBL6 +50N		6	<1	<1	0.05	6	16	0.19	698	1.3	0.01	12.0	594	16.5	22	
BKBL6 +0N		<5	<1	<1	0.05	7	11	0.16	382	0.6	<0.01	7.9	628	13.2	17	
BKBL6 +50S		6	<1	<1	0.08	9	19	0.28	427	0.7	0.01	15.3	862	31.9	29	
BKBL6 +100S		6	<1	<1	0.05	7	10	0.18	432	<0.5	0.01	9.7	922	16.8	18	
BKBL6 +150S		<5	<1	<1	0.06	15	11	0.29	719	<0.5	<0.01	11.1	676	17.0	25	

Certified By: 



Certificate of Analysis

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ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011						DATE REPORTED: Aug 26, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
	Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
BKBL6 +200S	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10	
BKBL6 +250S		5	<1	<1	0.07	15	13	0.30	413	<0.5	<0.01	12.3	967	20.7	25	
		<5	<1	<1	0.07	21	12	0.34	398	1.1	<0.01	11.4	1660	17.4	25	

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DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 26, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKBL1 +250N	0.007	<1	3.9	<10	<5	8.6	<10	<10	<10	8	0.06	<5	<5	22.2	<1
BKBL1 +200N	<0.005	<1	0.7	<10	<5	4.3	<10	<10	<10	7	0.01	<5	<5	10.2	<1
BKBL1 +150N	0.007	<1	1.1	<10	<5	12.3	<10	<10	<10	<5	0.04	<5	<5	19.6	<1
BKBL1 +100N	<0.005	<1	0.7	<10	<5	8.7	<10	<10	<10	5	0.01	<5	<5	10.3	<1
BKBL1 +50N	0.008	<1	1.3	<10	<5	12.3	<10	<10	<10	6	0.03	<5	<5	20.1	<1
BKBL1 +0N	0.006	<1	2.3	<10	<5	9.7	<10	<10	<10	8	0.03	<5	<5	17.8	<1
BKBL1 +50S	<0.005	<1	0.6	<10	<5	7.2	<10	<10	<10	<5	<0.01	<5	<5	10.5	<1
BKBL1 +100S	0.008	<1	3.6	<10	<5	9.5	<10	<10	<10	7	0.06	<5	<5	22.4	<1
BKBL1 +150S	0.008	<1	3.9	<10	<5	12.7	<10	<10	<10	8	0.05	<5	<5	21.4	<1
BKBL1 +200S	0.009	<1	2.6	<10	<5	8.2	<10	<10	<10	<5	0.06	<5	<5	23.4	<1
BKBL1 +250S	0.010	<1	2.9	<10	<5	12.3	<10	<10	<10	5	0.07	<5	<5	21.4	<1
BKBL2 +250N	0.019	<1	6.2	<10	<5	11.8	<10	<10	<10	6	0.10	<5	<5	32.3	<1
BKBL2 +200N	0.011	<1	3.7	<10	<5	10.4	<10	<10	<10	7	0.07	<5	<5	25.1	<1
BKBL2 +150N	0.014	<1	3.1	<10	<5	12.1	<10	<10	<10	7	0.11	<5	<5	35.6	<1
BKBL2 +100N	0.015	<1	4.0	<10	<5	12.0	<10	<10	<10	5	0.12	<5	<5	34.0	<1
BKBL2 +50N	0.016	<1	4.3	<10	<5	10.1	<10	<10	<10	8	0.08	<5	<5	28.4	<1
BKBL2 +0N	0.017	<1	3.2	<10	<5	9.4	<10	<10	<10	7	0.09	<5	<5	30.2	<1
BKBL2 +50S	0.016	<1	2.2	<10	<5	10.1	<10	<10	<10	7	0.08	<5	<5	28.7	<1
BKBL2 +100S	0.013	<1	5.0	<10	<5	8.7	<10	<10	<10	9	0.10	<5	<5	35.2	<1
BKBL2 +150S	0.014	<1	3.3	<10	<5	9.9	<10	<10	<10	6	0.09	<5	<5	31.0	<1
BKBL2 +200S	0.019	<1	4.0	<10	<5	8.0	<10	<10	<10	6	0.11	<5	<5	34.1	<1
BKBL2 +250S	0.010	<1	5.7	<10	<5	12.9	<10	<10	<10	6	0.11	<5	<5	30.6	<1
BKBL3 +250N	0.015	<1	4.0	<10	<5	7.9	<10	<10	<10	6	0.08	<5	<5	27.3	<1
BKBL3 +200N	0.026	<1	7.5	<10	<5	9.2	<10	<10	<10	7	0.12	<5	<5	35.0	<1
BKBL3 +150N	0.015	<1	3.5	<10	<5	9.3	<10	<10	<10	6	0.09	<5	<5	29.1	<1
BKBL3 +100N	<0.005	<1	1.2	<10	<5	4.3	<10	<10	<10	6	0.01	<5	<5	13.3	<1
BKBL3 +50N	0.030	<1	8.3	<10	<5	7.5	<10	<10	<10	6	0.14	<5	<5	34.7	<1
BKBL3 +0N	0.021	<1	5.7	<10	<5	6.8	<10	<10	<10	6	0.11	<5	<5	32.2	<1
BKBL3 +50S	0.016	<1	5.8	<10	<5	9.1	<10	<10	<10	7	0.10	<5	<5	34.1	<1
BKBL3 +100S	0.020	<1	2.6	<10	<5	7.4	<10	<10	<10	5	0.07	<5	<5	27.8	<1
BKBL3 +150S	0.018	<1	2.8	<10	<5	10.8	<10	<10	<10	<5	0.12	<5	<5	34.7	<1
BKBL3 +200S	0.019	<1	3.2	<10	<5	9.7	<10	<10	<10	<5	0.12	<5	<5	32.1	<1

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V519613

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 26, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKBL3 +250S	0.010	<1	3.2	<10	<5	9.8	<10	<10	<10	6	0.09	<5	<5	28.7	<1
BKBL4 +250N	0.035	<1	7.4	<10	<5	11.4	<10	<10	<10	<5	0.16	<5	<5	37.0	<1
BKBL4 +200N	0.012	<1	1.9	<10	<5	5.1	<10	<10	<10	<5	0.06	<5	<5	29.7	<1
BKBL4 +150N	0.025	<1	5.5	<10	<5	8.0	<10	<10	<10	5	0.12	<5	<5	35.9	<1
BKBL4 +100N	0.019	<1	5.6	<10	<5	7.0	<10	<10	<10	5	0.12	<5	<5	34.1	<1
BKBL4 +50N	0.032	<1	8.4	<10	<5	10.9	<10	<10	<10	6	0.14	<5	<5	38.6	<1
BKBL4 +0N	0.028	<1	7.3	<10	<5	9.3	<10	<10	<10	6	0.12	<5	<5	33.3	<1
BKBL4 +50S	0.016	<1	4.3	<10	<5	7.8	<10	<10	<10	5	0.12	<5	<5	37.9	<1
BKBL4 +100S	0.017	<1	3.1	<10	<5	9.8	<10	<10	<10	<5	0.10	<5	<5	35.0	<1
BKBL4 +150S	0.026	<1	3.3	<10	<5	10.2	<10	<10	<10	<5	0.11	<5	<5	31.7	<1
BKBL4 +200S	0.015	<1	2.7	<10	<5	10.7	<10	<10	<10	<5	0.09	<5	<5	31.1	<1
BKBL4 +250S	0.024	<1	8.1	<10	<5	13.9	<10	<10	<10	<5	0.17	6	<5	35.7	<1
BKBL5 +250N	0.017	<1	4.1	<10	<5	6.3	<10	<10	<10	<5	0.07	<5	<5	35.3	<1
BKBL5 +200N	0.015	<1	7.5	<10	<5	10.6	<10	<10	<10	<5	0.11	<5	<5	34.6	<1
BKBL5 +150N	0.015	<1	4.5	<10	<5	8.7	<10	<10	<10	<5	0.10	<5	<5	35.7	<1
BKBL5 +100N	0.021	<1	5.3	<10	<5	6.1	<10	<10	<10	6	0.09	<5	<5	37.6	<1
BKBL5 +50N	0.018	<1	4.7	<10	<5	5.7	<10	<10	<10	<5	0.09	<5	<5	33.4	<1
BKBL5 +0N	0.027	<1	6.0	<10	<5	10.6	<10	<10	<10	<5	0.17	<5	<5	47.8	<1
BKBL5 +50S	0.022	<1	2.2	<10	<5	7.3	<10	<10	<10	<5	0.10	<5	<5	33.8	<1
BKBL5 +100S	0.017	<1	2.2	<10	<5	7.9	<10	<10	<10	<5	0.10	<5	<5	36.6	<1
BKBL5 +150S	0.017	<1	2.8	<10	<5	10.0	<10	<10	<10	<5	0.09	<5	<5	34.2	<1
BKBL5 +200S	0.023	<1	3.0	<10	<5	15.7	<10	<10	<10	<5	0.13	<5	<5	40.7	<1
BKBL5 +250S	0.043	<1	4.8	<10	<5	12.2	<10	<10	<10	<5	0.17	5	<5	46.6	<1
BKBL6 +250N	0.020	<1	3.3	<10	<5	7.0	<10	<10	<10	<5	0.10	<5	<5	24.0	<1
BKBL6 +200N	0.024	<1	3.4	<10	<5	6.0	<10	<10	<10	<5	0.10	<5	<5	28.7	<1
BKBL6 +150N	0.013	<1	2.7	<10	<5	4.5	<10	<10	<10	<5	0.11	<5	<5	30.1	<1
BKBL6 +100N	0.018	<1	2.0	<10	<5	3.6	<10	<10	<10	<5	0.06	<5	<5	28.6	<1
BKBL6 +50N	0.015	<1	3.1	<10	<5	6.0	<10	<10	<10	<5	0.12	<5	<5	31.7	<1
BKBL6 +0N	0.019	<1	3.0	<10	<5	4.1	<10	<10	<10	<5	0.08	<5	<5	23.0	<1
BKBL6 +50S	0.025	<1	5.5	<10	<5	9.4	<10	<10	<10	<5	0.12	<5	<5	40.9	<1
BKBL6 +100S	0.027	<1	4.3	<10	<5	5.7	<10	<10	<10	<5	0.10	<5	<5	29.1	<1
BKBL6 +150S	0.020	<1	2.5	<10	<5	7.3	<10	<10	<10	<5	0.08	<5	<5	27.4	<1

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AGAT WORK ORDER: 11V519613

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 16, 2011			DATE REPORTED: Aug 26, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5
BKBL6 +200S			0.024	<1	4.9	<10	<5	5.9	<10	<10	<5	0.09	<5	<5	29.9
BKBL6 +250S			0.011	<1	2.2	<10	<5	6.0	<10	<10	5	0.06	<5	<5	27.8

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 26, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm	Zn ppm	Zr ppm		
BKBL1 +250N		4	63.6	15		
BKBL1 +200N		3	39.9	<5		
BKBL1 +150N		4	59.9	<5		
BKBL1 +100N		3	53.4	<5		
BKBL1 +50N		3	61.1	<5		
BKBL1 +0N		4	67.5	5		
BKBL1 +50S		2	44.1	<5		
BKBL1 +100S		5	117	10		
BKBL1 +150S		8	93.0	10		
BKBL1 +200S		5	74.7	6		
BKBL1 +250S		4	101	9		
BKBL2 +250N		4	80.9	24		
BKBL2 +200N		4	63.2	11		
BKBL2 +150N		3	81.2	6		
BKBL2 +100N		5	77.7	11		
BKBL2 +50N		5	71.5	13		
BKBL2 +0N		5	83.2	8		
BKBL2 +50S		4	112	<5		
BKBL2 +100S		6	85.0	17		
BKBL2 +150S		3	72.5	9		
BKBL2 +200S		6	67.0	10		
BKBL2 +250S		5	114	22		
BKBL3 +250N		3	64.1	14		
BKBL3 +200N		4	81.5	31		
BKBL3 +150N		4	101	9		
BKBL3 +100N		4	61.6	<5		
BKBL3 +50N		6	88.1	34		
BKBL3 +0N		3	87.2	23		
BKBL3 +50S		6	97.3	21		
BKBL3 +100S		4	96.1	5		
BKBL3 +150S		4	141	<5		
BKBL3 +200S		3	114	8		

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 26, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Unit: ppm	Y	Zn	Zr	
BKBL3 +250S		1	5	88.5	7	
BKBL4 +250N		4	4	89.5	29	
BKBL4 +200N		3	3	54.4	<5	
BKBL4 +150N		4	4	54.4	20	
BKBL4 +100N		4	4	59.4	21	
BKBL4 +50N		6	6	91.3	32	
BKBL4 +0N		6	6	69.4	28	
BKBL4 +50S		3	3	178	12	
BKBL4 +100S		4	4	146	6	
BKBL4 +150S		6	6	151	7	
BKBL4 +200S		5	5	407	<5	
BKBL4 +250S		10	10	157	26	
BKBL5 +250N		5	5	65.5	10	
BKBL5 +200N		5	5	73.5	29	
BKBL5 +150N		4	4	54.9	14	
BKBL5 +100N		3	3	64.2	19	
BKBL5 +50N		3	3	72.4	16	
BKBL5 +0N		4	4	208	20	
BKBL5 +50S		3	3	55.5	<5	
BKBL5 +100S		3	3	83.3	<5	
BKBL5 +150S		4	4	97.5	<5	
BKBL5 +200S		4	4	115	<5	
BKBL5 +250S		9	9	94.9	9	
BKBL6 +250N		3	3	164	11	
BKBL6 +200N		3	3	69.1	8	
BKBL6 +150N		1	1	45.0	8	
BKBL6 +100N		2	2	157	<5	
BKBL6 +50N		2	2	76.6	9	
BKBL6 +0N		2	2	83.1	8	
BKBL6 +50S		4	4	568	17	
BKBL6 +100S		4	4	145	13	
BKBL6 +150S		4	4	76.0	<5	

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 26, 2011	SAMPLE TYPE: Soil
Analyte:	Y	Zn	Zr		
Unit:	ppm	ppm	ppm		
Sample Description	RDL:	1	0.5	5	
BKBL6 +200S		4	311	17	
BKBL6 +250S		4	438	<5	

Comments: RDL - Reported Detection Limit

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V519613

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 McADAM ROAD
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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 16, 2011	DATE REPORTED: Aug 26, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKBL1 +250N	0.29	0.007		
BKBL1 +200N	0.29	<0.001		
BKBL1 +150N	0.28	0.012		
BKBL1 +100N	0.30	0.008		
BKBL1 +50N	0.30	0.003		
BKBL1 +0N	0.32	0.005		
BKBL1 +50S	0.41	0.015		
BKBL1 +100S	0.39	0.007		
BKBL1 +150S	0.31	0.004		
BKBL1 +200S	0.37	<0.001		
BKBL1 +250S	0.29	<0.001		
BKBL2 +250N	0.25	<0.001		
BKBL2 +200N	0.35	0.003		
BKBL2 +150N	0.33	0.021		
BKBL2 +100N	0.34	0.003		
BKBL2 +50N	0.37	0.004		
BKBL2 +0N	0.40	0.002		
BKBL2 +50S	0.36	0.012		
BKBL2 +100S	0.31	0.022		
BKBL2 +150S	0.33	0.004		
BKBL2 +200S	0.38	<0.001		
BKBL2 +250S	0.28	0.002		
BKBL3 +250N	0.32	0.005		
BKBL3 +200N	0.26	0.009		
BKBL3 +150N	0.32	0.006		
BKBL3 +100N	0.42	0.001		
BKBL3 +50N	0.24	0.004		
BKBL3 +0N	0.32	0.001		
BKBL3 +50S	0.36	0.002		
BKBL3 +100S	0.34	<0.001		
BKBL3 +150S	0.32	0.003		
BKBL3 +200S	0.32	0.003		

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Certificate of Analysis

AGAT WORK ORDER: 11V519613

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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 16, 2011	DATE REPORTED: Aug 26, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKBL3 +250S	0.39	0.003		
BKBL4 +250N	0.20	0.007		
BKBL4 +200N	0.29	0.002		
BKBL4 +150N	0.23	0.014		
BKBL4 +100N	0.28	0.001		
BKBL4 +50N	0.21	<0.001		
BKBL4 +0N	0.21	<0.001		
BKBL4 +50S	0.30	0.015		
BKBL4 +100S	0.35	0.001		
BKBL4 +150S	0.36	0.002		
BKBL4 +200S	0.28	<0.001		
BKBL4 +250S	0.20	<0.001		
BKBL5 +250N	0.25	0.002		
BKBL5 +200N	0.24	<0.001		
BKBL5 +150N	0.19	<0.001		
BKBL5 +100N	0.25	<0.001		
BKBL5 +50N	0.25	<0.001		
BKBL5 +0N	0.18	0.008		
BKBL5 +50S	0.30	<0.001		
BKBL5 +100S	0.31	<0.001		
BKBL5 +150S	0.33	<0.001		
BKBL5 +200S	0.28	<0.001		
BKBL5 +250S	0.30	<0.001		
BKBL6 +250N	0.26	0.006		
BKBL6 +200N	0.19	<0.001		
BKBL6 +150N	0.17	<0.001		
BKBL6 +100N	0.40	<0.001		
BKBL6 +50N	0.25	<0.001		
BKBL6 +0N	0.32	<0.001		
BKBL6 +50S	0.29	<0.001		
BKBL6 +100S	0.21	0.001		
BKBL6 +150S	0.34	<0.001		

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11V519613

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 16, 2011		DATE REPORTED: Aug 26, 2011	SAMPLE TYPE: Soil
Analyte:	Sample Login Weight	Au			
Unit:	kg	ppm			
Sample Description	RDL:	0.01	0.001		
BKBL6 +200S		0.34	<0.001		
BKBL6 +250S		0.35	<0.001		

Comments: RDL - Reported Detection Limit

Certified By: 

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519613

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis												
RPT Date: Aug 26, 2011		REPLICATE				Method Blank	REFERENCE MATERIAL					
		PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits	Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)												
Au	1	2621975	< 0.001	< 0.001	0.0%	0.001	0.905	0.922	98%	80%	120%	
Fire Assay - Trace Au, ICP-OES finish (202052)												
Au	1	2621990	< 0.001	< 0.001	0.0%	0.002	0.0766	0.0849	90%	80%	120%	
Fire Assay - Trace Au, ICP-OES finish (202052)												
Au	1	2621963	< 0.001	0.005		< 0.001	0.201	0.203	99%	80%	120%	
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)												
Ag	1	2621925	< 0.2	< 0.2	0.0%	< 0.2				80%	120%	
Al	1	2621925	1.90	1.82	4.3%	< 0.01				80%	120%	
As	1	2621925	6	6	0.0%	< 1				80%	120%	
B	1	2621925	< 5	< 5	0.0%	< 5				80%	120%	
Ba	1	2621925	114	111	2.7%	< 1	142	192	74%	80%	120%	
Be	1	2621925	0.5	0.5	0.0%	< 0.5				80%	120%	
Bi	1	2621925	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	2621925	0.04	0.04	0.0%	< 0.01	0.28	0.35	80%	80%	120%	
Cd	1	2621925	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	2621925	55	52	5.6%	< 1				80%	120%	
Co	1	2621925	7.8	10.1	25.7%	< 0.5				80%	120%	
Cr	1	2621925	9.0	8.9	1.1%	< 0.5				80%	120%	
Cu	1	2621925	23.1	22.6	2.2%	< 0.5				80%	120%	
Fe	1	2621925	2.00	1.93	3.6%	< 0.01				80%	120%	
Ga	1	2621925	< 5	< 5	0.0%	< 5				80%	120%	
Hg	1	2621925	< 1	< 1	0.0%	< 1	1.3	1.5	89%	80%	120%	
In	1	2621925	< 1	< 1	0.0%	< 1				80%	120%	
K	1	2621925	0.06	0.06	0.0%	< 0.01				80%	120%	
La	1	2621925	19	19	0.0%	< 1				80%	120%	
Li	1	2621925	13	13	0.0%	< 1				80%	120%	
Mg	1	2621925	0.210	0.204	2.9%	< 0.01				80%	120%	
Mn	1	2621925	107	104	2.8%	< 1				80%	120%	
Mo	1	2621925	0.9	0.7	25.0%	< 0.5				80%	120%	
Na	1	2621925	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Ni	1	2621925	20.5	20.0	2.5%	< 0.5				80%	120%	
P	1	2621925	315	314	0.3%	< 10				80%	120%	
Pb	1	2621925	14.5	16.2	11.1%	< 0.5	19	21	90%	80%	120%	
Rb	1	2621925	24	23	4.3%	< 10				80%	120%	
S	1	2621925	0.007	0.007	0.0%	< 0.005				80%	120%	
Sb	1	2621925	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	2621925	3.9	3.9	0.0%	< 0.5				80%	120%	
Se	1	2621925	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	2621925	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	2621925	8.6	8.3	3.6%	1.2				80%	120%	
Ta	1	2621925	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	2621925	< 10	< 10	0.0%	< 10				80%	120%	

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519613

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Aug 26, 2011			REPLICATE				Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
Th	1	2621925	8	8	0.0%	< 5	0.9	1.0	93%	80%	120%
Ti	1	2621925	0.057	0.054	5.4%	< 0.01				80%	120%
Tl	1	2621925	< 5	< 5	0.0%	< 5				80%	120%
U	1	2621925	< 5	< 5	0.0%	< 5				80%	120%
V	1	2621925	22.2	21.3	4.1%	< 0.5				80%	120%
W	1	2621925	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2621925	4	4	0.0%	< 1				80%	120%
Zn	1	2621925	63.6	63.3	0.5%	0.8	162	173	94%	80%	120%
Zr	1	2621925	15	15	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2621975	< 0.2	< 0.2	0.0%	< 0.2				80%	120%
Al	1	2621975	1.94	2.25	14.8%	< 0.01				80%	120%
As	1	2621975	6	6	0.0%	< 1				80%	120%
B	1	2621975	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2621975	108	124	13.8%	< 1				80%	120%
Be	1	2621975	0.7	0.8	13.3%	< 0.5				80%	120%
Bi	1	2621975	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	2621975	0.061	0.070	13.7%	< 0.01				80%	120%
Cd	1	2621975	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2621975	28	31	10.2%	< 1				80%	120%
Co	1	2621975	10.3	16.2		< 0.5				80%	120%
Cr	1	2621975	11.3	12.9	13.2%	< 0.5				80%	120%
Cu	1	2621975	16.5	18.8	13.0%	< 0.5				80%	120%
Fe	1	2621975	2.38	2.77	15.1%	< 0.01				80%	120%
Ga	1	2621975	6	6	0.0%	< 5				80%	120%
Hg	1	2621975	< 1	< 1	0.0%	< 1				80%	120%
In	1	2621975	< 1	< 1	0.0%	< 1				80%	120%
K	1	2621975	0.071	0.077	8.1%	< 0.01				80%	120%
La	1	2621975	11	12	8.7%	< 1				80%	120%
Li	1	2621975	14	16	13.3%	< 1				80%	120%
Mg	1	2621975	0.31	0.36	14.9%	< 0.01				80%	120%
Mn	1	2621975	905	1040	13.9%	< 1				80%	120%
Mo	1	2621975	0.8	0.9	11.8%	< 0.5				80%	120%
Na	1	2621975	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	2621975	11.8	13.9	16.3%	< 0.5				80%	120%
P	1	2621975	898	960	6.7%	< 10				80%	120%
Pb	1	2621975	15.7	17.3	9.7%	< 0.5				80%	120%
Rb	1	2621975	25	28	11.3%	< 10				80%	120%
S	1	2621975	0.022	0.025	12.8%	< 0.005				80%	120%
Sb	1	2621975	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	2621975	2.20	2.39	8.3%	< 0.5				80%	120%
Se	1	2621975	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	2621975	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	2621975	7.3	9.1	22.0%	< 0.5				80%	120%



Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519613

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date: Aug 26, 2011			REPLICATE			Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
							Lower	Upper			
Ta	1	2621975	< 10	< 10	0.0%	< 10			80% 120%		
Te	1	2621975	< 10	< 10	0.0%	< 10			80% 120%		
Th	1	2621975	< 5	< 5	0.0%	< 5			80% 120%		
Ti	1	2621975	0.10	0.11	9.5%	< 0.01			80% 120%		
Tl	1	2621975	< 5	< 5	0.0%	< 5			80% 120%		
U	1	2621975	< 5	< 5	0.0%	< 5			80% 120%		
V	1	2621975	33.8	36.7	8.2%	< 0.5			80% 120%		
W	1	2621975	< 1	< 1	0.0%	< 1			80% 120%		
Y	1	2621975	3	3	0.0%	< 1			80% 120%		
Zn	1	2621975	55.5	185		< 0.5			80% 120%		
Zr	1	2621975	< 5	< 5	0.0%	< 5			80% 120%		

Certified By: 

Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519613

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: John Peters

PROJECT NO:

AGAT WORK ORDER: 11V519611

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Aug 31, 2011

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501 9998, or at 1-800-856-6261

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKCL1 +250N	<0.2	3.35	6	<5	148	0.9	<1	0.11	<0.5	33	5.0	9.6	18.7	2.05			
BKCL1 +200N	<0.2	2.75	8	<5	133	0.9	<1	0.10	<0.5	49	5.9	12.6	23.6	2.18			
BKCL1 +150N	<0.2	1.94	7	<5	125	0.6	<1	0.12	<0.5	39	5.9	8.8	16.9	1.99			
BKCL1 +100N	<0.2	2.57	5	<5	84	0.6	<1	0.10	<0.5	31	2.8	4.9	11.3	1.23			
BKCL1 +50N	<0.2	2.98	5	<5	241	0.7	<1	0.17	<0.5	38	5.8	10.0	15.0	1.91			
BKCL1 +0N	<0.2	3.41	7	<5	157	0.8	<1	0.22	<0.5	40	3.8	6.8	12.2	1.74			
BKCL1 +50S	0.2	3.43	9	<5	238	0.8	<1	0.19	<0.5	43	4.4	8.2	18.0	1.87			
BKCL1 +100S	<0.2	1.08	8	<5	52	0.5	<1	0.05	<0.5	61	7.4	9.1	22.6	2.22			
BKCL1 +150S	<0.2	1.32	4	<5	124	0.5	<1	0.09	<0.5	47	4.7	8.9	14.7	1.68			
BKCL1 +200S	0.4	2.30	4	<5	114	0.6	<1	0.12	<0.5	40	6.2	21.7	20.3	1.27			
BKCL1 +250S	<0.2	1.74	6	<5	101	0.7	<1	0.11	<0.5	93	8.5	14.1	34.1	2.31			
BKCL2 +250N	<0.2	3.01	10	<5	87	1.1	<1	0.12	<0.5	219	19.0	12.4	57.5	3.09			
BKCL2 +200N	<0.2	2.92	8	<5	206	0.8	<1	0.14	<0.5	47	8.1	10.4	17.9	2.25			
BKCL2 +150N	<0.2	2.97	7	<5	165	0.8	<1	0.25	<0.5	88	7.9	11.3	24.3	2.60			
BKCL2 +100N	<0.2	3.12	6	<5	177	0.8	<1	0.12	<0.5	45	6.6	11.4	18.9	2.41			
BKCL2 +50N	<0.2	2.74	6	<5	128	0.9	<1	0.11	<0.5	98	9.4	11.7	31.8	2.48			
BKCL2 +0N	<0.2	2.29	7	<5	161	0.8	<1	0.10	<0.5	72	7.4	10.7	25.3	2.42			
BKCL2 +50S	<0.2	2.13	7	<5	200	0.8	<1	0.13	<0.5	94	7.6	11.7	21.6	2.42			
BKCL2 +100S	0.3	2.99	8	<5	183	0.9	<1	0.19	<0.5	112	7.5	11.2	23.7	2.55			
BKCL2 +150S	<0.2	1.87	7	<5	337	0.6	<1	0.22	<0.5	61	8.3	10.0	17.6	2.25			
BKCL2 +200S	<0.2	2.37	6	<5	150	0.7	<1	0.14	<0.5	67	6.6	11.3	22.3	2.41			
BKCL2 +250S	<0.2	2.93	6	<5	136	1.0	<1	0.12	<0.5	119	13.1	12.2	29.7	2.35			
BKCL3 +250N	0.2	2.96	6	<5	138	0.9	<1	0.12	<0.5	50	6.8	10.8	14.1	1.97			
BKCL3 +200N	<0.2	2.31	6	<5	144	0.6	<1	0.10	<0.5	27	6.1	10.3	10.5	1.90			
BKCL3 +150N	<0.2	2.81	6	<5	168	0.8	<1	0.17	<0.5	45	6.4	11.2	14.9	2.00			
BKCL3 +100N	0.2	3.34	6	<5	146	0.8	<1	0.20	<0.5	48	3.0	7.1	15.7	1.64			
BKCL3 +50N	<0.2	2.36	7	<5	181	0.7	<1	0.17	0.7	63	7.3	9.5	18.8	2.38			
BKCL3 +0N	0.3	1.92	12	<5	87	0.7	<1	0.10	<0.5	85	7.8	12.0	44.7	2.83			
BKCL3 +50S	0.3	2.27	14	<5	350	0.8	<1	0.34	1.2	70	15.7	11.9	25.8	3.22			
BKCL3 +100S	0.4	1.95	18	<5	187	0.7	<1	0.13	<0.5	63	7.1	9.8	26.7	2.89			
BKCL3 +150S	<0.2	2.20	8	<5	165	0.8	<1	0.10	<0.5	83	8.7	12.0	28.6	2.86			
BKCL3 +200S	<0.2	1.97	9	<5	227	0.8	<1	0.15	<0.5	103	13.3	13.3	27.8	3.16			

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011				DATE REPORTED: Aug 30, 2011				SAMPLE TYPE: Soil					
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %
BKCL3 +250S	<0.2	3.43	7	<5	139	0.9	<1	0.25	<0.5	83	6.0	8.8	25.7	1.99	
BKCL4 +250N	<0.2	0.96	5	<5	116	<0.5	<1	0.24	<0.5	39	5.0	9.5	16.6	1.79	
BKCL4 +200N	<0.2	3.05	6	<5	319	0.7	<1	0.29	<0.5	37	2.8	9.5	28.9	1.74	
BKCL4 +150N	<0.2	2.93	5	<5	145	0.7	<1	0.15	<0.5	56	5.2	9.5	13.3	2.13	
BKCL4 +100N	<0.2	2.86	5	<5	181	0.7	<1	0.13	<0.5	39	6.7	10.9	17.0	2.38	
BKCL4 +50N	<0.2	3.21	6	<5	120	0.8	<1	0.30	<0.5	62	4.9	7.6	17.7	1.84	
BKCL4 +0N	<0.2	2.67	7	<5	358	0.8	<1	0.30	<0.5	97	8.9	10.1	20.3	2.19	
BKCL4 +250S	0.3	1.82	25	<5	80	0.9	<1	0.14	<0.5	95	6.5	12.4	53.6	4.34	
BKCL5 +250N	<0.2	1.80	10	<5	52	0.7	<1	0.34	<0.5	59	16.5	15.3	43.5	2.79	
BKCL5 +200N	0.3	4.50	6	<5	94	0.9	<1	0.11	<0.5	26	5.6	10.5	18.5	2.30	
BKCL5 +150N	0.2	4.12	5	<5	142	1.0	<1	0.19	<0.5	41	4.0	9.2	14.9	1.94	
BKCL5 +100N	<0.2	4.27	5	<5	131	0.9	<1	0.14	<0.5	63	4.2	7.8	14.9	1.88	
BKCL5 +50N	<0.2	4.24	5	<5	132	0.9	<1	0.13	<0.5	45	4.5	8.2	14.4	1.99	
BKCL5 +0N	<0.2	3.81	6	<5	151	0.9	<1	0.22	<0.5	86	7.1	9.6	21.7	2.29	
BKCL5 +50S	<0.2	3.39	8	<5	181	1.0	<1	0.18	<0.5	54	13.4	12.0	17.0	2.64	
BKCL5 +100S	<0.2	1.77	7	<5	118	0.6	<1	0.12	<0.5	50	7.6	13.8	27.1	2.68	
BKCL5 +150S	<0.2	4.01	7	<5	148	0.9	<1	0.18	<0.5	61	11.7	11.2	16.4	2.73	
BKCL5 +200S	<0.2	3.43	6	<5	154	0.8	<1	0.13	<0.5	47	12.3	12.3	16.5	2.73	
BKCL5 +250S	<0.2	2.76	5	<5	124	0.7	<1	0.15	<0.5	35	6.5	11.5	13.9	2.63	

Certified By: *Lon Cardinals*



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: RDL:	Unit: ppm	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
BKCL1 +250N		5	<1	<1	1	0.01	10	17	0.23	257	0.7	0.02	16.9	437	19.1	43
BKCL1 +200N		5	<1	<1	1	0.10	15	14	0.26	149	0.7	0.01	15.5	414	20.3	44
BKCL1 +150N		<5	<1	<1	1	0.11	14	13	0.23	223	<0.5	0.01	16.2	401	20.4	40
BKCL1 +100N		<5	<1	<1	1	0.04	6	10	0.10	161	<0.5	0.02	10.4	790	12.1	13
BKCL1 +50N		6	<1	<1	1	0.10	13	17	0.20	765	<0.5	0.03	17.8	1320	19.8	31
BKCL1 +0N		6	<1	<1	1	0.06	9	15	0.14	317	<0.5	0.03	13.2	1780	22.1	21
BKCL1 +50S		6	<1	<1	1	0.09	9	16	0.16	446	0.8	0.03	14.6	2120	25.4	27
BKCL1 +100S		<5	<1	<1	1	0.22	28	9	0.27	168	0.7	<0.01	11.0	205	30.9	62
BKCL1 +150S		<5	<1	<1	1	0.21	22	12	0.20	383	0.5	<0.01	12.3	489	16.7	62
BKCL1 +200S		<5	<1	<1	1	0.06	7	14	0.12	102	1.3	0.02	28.7	891	24.1	18
BKCL1 +250S		<5	<1	<1	1	0.20	26	19	0.34	349	<0.5	<0.01	18.6	246	20.2	67
BKCL2 +250N		5	<1	<1	1	0.12	35	20	0.31	275	1.0	0.02	33.5	563	26.7	48
BKCL2 +200N		6	<1	<1	1	0.09	15	17	0.21	890	0.5	0.02	21.7	1050	19.8	42
BKCL2 +150N		<5	<1	<1	1	0.12	19	17	0.30	324	1.0	0.02	21.7	609	24.3	50
BKCL2 +100N		6	<1	<1	1	0.10	12	18	0.28	349	0.9	0.02	21.6	685	22.6	42
BKCL2 +50N		<5	<1	<1	1	0.14	25	14	0.32	183	<0.5	0.02	21.3	322	27.4	55
BKCL2 +0N		<5	<1	<1	1	0.13	23	13	0.28	254	0.8	0.01	20.2	267	24.1	48
BKCL2 +50S		<5	<1	<1	1	0.20	37	15	0.30	315	0.6	0.01	24.9	264	41.8	62
BKCL2 +100S		5	<1	<1	1	0.15	30	18	0.28	329	1.2	0.02	29.1	496	56.1	50
BKCL2 +150S		<5	<1	2	1	0.18	26	15	0.20	1950	0.6	<0.01	17.0	235	43.4	60
BKCL2 +200S		<5	<1	<1	1	0.15	19	15	0.28	200	0.8	0.01	21.5	398	23.8	53
BKCL2 +250S		6	<1	<1	1	0.15	22	19	0.31	216	1.0	0.02	25.9	359	26.1	61
BKCL3 +250N		5	<1	<1	1	0.10	9	17	0.21	195	1.2	0.02	19.4	499	34.0	42
BKCL3 +200N		6	<1	<1	1	0.07	10	18	0.17	310	0.6	0.02	13.6	889	25.5	31
BKCL3 +150N		6	<1	<1	1	0.08	11	17	0.20	209	0.9	0.02	22.5	749	19.6	31
BKCL3 +100N		6	<1	<1	1	0.06	8	15	0.14	393	<0.5	0.03	20.4	1290	23.8	18
BKCL3 +50N		<5	<1	<1	1	0.10	13	15	0.22	1100	0.6	0.02	18.2	787	39.3	36
BKCL3 +0N		<5	<1	<1	1	0.17	24	14	0.33	334	1.2	<0.01	20.6	493	455	54
BKCL3 +50S		5	<1	<1	1	0.17	25	18	0.25	2160	<0.5	0.02	23.9	784	682	70
BKCL3 +100S		<5	<1	<1	1	0.14	25	14	0.24	462	1.5	0.01	17.0	805	329	50
BKCL3 +150S		<5	<1	<1	1	0.17	29	15	0.31	191	1.1	0.01	23.7	552	30.3	60
BKCL3 +200S		<5	<1	<1	1	0.21	36	15	0.34	1400	1.1	<0.01	23.3	355	37.6	78

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: Unit: RDL:	Ga ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	
BKCL3 +250S		8	<1	<1	0.09	28	17	0.21	381	1.3	0.04	29.0	661	23.2	26	
BKCL4 +250N		<5	<1	<1	0.14	15	7	0.22	1550	0.6	<0.01	6.2	310	15.6	38	
BKCL4 +200N		7	<1	<1	0.15	14	15	0.14	3850	0.6	0.03	10.4	4100	24.6	32	
BKCL4 +150N		9	<1	<1	0.08	14	21	0.15	449	<0.5	0.02	13.7	1210	27.4	27	
BKCL4 +100N		6	<1	<1	0.10	11	21	0.25	475	1.1	0.02	18.7	1030	22.6	39	
BKCL4 +50N		7	<1	<1	0.07	13	19	0.15	319	0.6	0.03	18.0	858	22.7	20	
BKCL4 +0N		6	<1	<1	0.13	24	21	0.18	2510	0.8	0.03	25.7	912	31.1	35	
BKCL4 +250S		<5	<1	<1	0.15	37	14	0.24	601	3.5	<0.01	14.2	472	84.6	78	
BKCL5 +250N		<5	<1	<1	0.16	32	12	0.50	691	1.6	0.02	14.3	249	16.7	52	
BKCL5 +200N		7	<1	<1	0.07	7	14	0.15	143	0.8	0.02	9.4	1080	20.1	31	
BKCL5 +150N		8	<1	<1	0.07	8	19	0.14	675	<0.5	0.03	12.5	1200	25.0	27	
BKCL5 +100N		9	<1	<1	0.05	9	20	0.13	714	<0.5	0.03	14.8	1250	22.4	19	
BKCL5 +50N		10	<1	<1	0.06	10	21	0.13	589	<0.5	0.03	16.5	852	25.1	19	
BKCL5 +0N		8	<1	<1	0.10	12	23	0.22	408	<0.5	0.04	29.1	1670	26.0	30	
BKCL5 +50S		7	<1	<1	0.15	12	24	0.26	519	0.9	0.02	18.9	1160	24.9	61	
BKCL5 +100S		<5	<1	<1	0.20	21	16	0.45	320	0.9	<0.01	23.4	316	17.6	70	
BKCL5 +150S		9	<1	<1	0.11	10	26	0.20	378	0.9	0.03	17.9	1020	29.0	42	
BKCL5 +200S		7	<1	<1	0.14	14	26	0.30	319	0.6	0.02	23.5	776	22.2	58	
BKCL5 +250S		9	<1	<1	0.11	12	25	0.23	287	0.9	0.02	13.9	1080	23.6	43	

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm		
BKCL1 +250N	0.012	<1	7.3	<10	<5	14.7	<10	<10	<10	<5	0.14	<5	<5	34.3	<1		
BKCL1 +200N	0.011	<1	6.7	<10	<5	12.4	<10	<10	<10	6	0.10	<5	<5	32.6	<1		
BKCL1 +150N	<0.005	<1	2.7	<10	<5	16.2	<10	<10	<10	<5	0.07	<5	<5	26.5	<1		
BKCL1 +100N	0.008	<1	4.2	<10	<5	14.8	<10	<10	<10	<5	0.09	<5	<5	17.8	<1		
BKCL1 +50N	0.013	<1	4.7	<10	<5	23.0	<10	<10	<10	<5	0.14	<5	<5	30.9	<1		
BKCL1 +0N	0.017	<1	3.9	<10	<5	28.2	<10	<10	<10	<5	0.12	<5	<5	24.2	<1		
BKCL1 +50S	0.017	<1	3.7	<10	<5	26.0	<10	<10	<10	<5	0.13	<5	<5	29.3	<1		
BKCL1 +100S	0.005	<1	1.5	<10	<5	6.7	<10	<10	<10	7	0.06	<5	<5	20.3	<1		
BKCL1 +150S	0.005	<1	1.7	<10	<5	12.7	<10	<10	<10	<5	0.06	<5	<5	19.9	<1		
BKCL1 +200S	0.008	<1	4.1	<10	<5	16.1	<10	<10	<10	<5	0.10	<5	<5	21.2	<1		
BKCL1 +250S	0.005	<1	2.6	<10	<5	12.7	<10	<10	<10	6	0.07	<5	<5	30.6	<1		
BKCL2 +250N	0.017	<1	6.6	<10	<5	19.2	<10	<10	<10	10	0.11	<5	<5	39.4	<1		
BKCL2 +200N	0.014	<1	3.6	<10	<5	18.9	<10	<10	<10	<5	0.12	<5	<5	35.1	<1		
BKCL2 +150N	0.013	<1	4.8	<10	<5	27.7	<10	<10	<10	6	0.12	<5	<5	35.3	<1		
BKCL2 +100N	0.013	<1	3.8	<10	<5	19.2	<10	<10	<10	5	0.13	<5	<5	36.7	<1		
BKCL2 +50N	0.006	<1	8.6	<10	<5	15.3	<10	<10	<10	9	0.10	<5	<5	35.5	<1		
BKCL2 +0N	0.007	<1	4.4	<10	<5	15.2	<10	<10	<10	7	0.08	<5	<5	31.4	<1		
BKCL2 +50S	<0.005	<1	2.4	<10	<5	20.1	<10	<10	<10	7	0.08	<5	<5	27.6	<1		
BKCL2 +100S	0.014	<1	5.2	<10	<5	27.1	<10	<10	<10	8	0.12	<5	<5	31.6	<1		
BKCL2 +150S	0.013	<1	1.9	<10	<5	36.2	<10	<10	<10	<5	0.04	<5	<5	24.3	<1		
BKCL2 +200S	0.009	<1	3.2	<10	<5	18.6	<10	<10	<10	7	0.10	<5	<5	29.2	<1		
BKCL2 +250S	0.009	<1	6.2	<10	<5	17.8	<10	<10	<10	7	0.13	<5	<5	34.8	<1		
BKCL3 +250N	0.012	<1	4.8	<10	<5	16.8	<10	<10	<10	5	0.10	<5	<5	29.6	<1		
BKCL3 +200N	0.012	<1	2.0	<10	<5	14.6	<10	<10	<10	<5	0.09	<5	<5	30.7	<1		
BKCL3 +150N	0.013	<1	3.8	<10	<5	23.0	<10	<10	<10	<5	0.12	<5	<5	31.9	<1		
BKCL3 +100N	0.015	<1	4.8	<10	<5	26.7	<10	<10	<10	<5	0.14	6	<5	27.2	<1		
BKCL3 +50N	0.019	<1	2.2	<10	<5	20.9	<10	<10	<10	<5	0.10	<5	<5	32.8	<1		
BKCL3 +0N	0.020	<1	2.3	<10	<5	11.0	<10	<10	<10	<5	0.06	<5	<5	35.0	<1		
BKCL3 +50S	0.022	<1	2.3	<10	<5	40.5	<10	<10	<10	<5	0.09	<5	<5	34.9	<1		
BKCL3 +100S	0.027	<1	1.8	<10	<5	18.4	<10	<10	<10	<5	0.05	<5	<5	28.3	<1		
BKCL3 +150S	0.016	<1	2.5	<10	<5	19.5	<10	<10	<10	8	0.07	<5	<5	31.0	<1		
BKCL3 +200S	0.012	<1	2.2	<10	<5	23.4	<10	<10	<10	8	0.06	<5	<5	32.3	<1		

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 MCADAM ROAD
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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKCL3 +250S	0.015	<1	8.7	<10	<5	33.4	<10	<10	<10	5	0.17	6	<5	33.1	<1
BKCL4 +250N	0.019	<1	1.3	<10	<5	18.5	<10	<10	<10	<5	0.04	<5	<5	27.8	<1
BKCL4 +200N	0.023	<1	3.0	<10	<5	40.4	<10	<10	<10	<5	0.12	6	<5	26.7	<1
BKCL4 +150N	0.015	<1	3.0	<10	<5	17.1	<10	<10	<10	6	0.17	5	<5	35.7	<1
BKCL4 +100N	0.010	<1	3.1	<10	<5	19.5	<10	<10	<10	<5	0.13	<5	<5	35.9	<1
BKCL4 +50N	0.021	<1	4.3	<10	<5	30.2	<10	<10	<10	<5	0.15	5	<5	28.8	<1
BKCL4 +0N	0.024	<1	2.9	<10	<5	46.9	<10	<10	<10	6	0.12	5	<5	30.8	<1
BKCL4 +250S	0.032	<1	2.2	<10	<5	21.1	<10	<10	<10	7	0.07	<5	<5	41.6	<1
BKCL5 +250N	0.018	<1	4.1	<10	<5	14.4	<10	<10	<10	<5	0.09	<5	<5	58.7	<1
BKCL5 +200N	0.030	<1	7.4	<10	<5	14.1	<10	<10	<10	<5	0.13	<5	<5	36.3	<1
BKCL5 +150N	0.019	<1	5.7	<10	<5	23.9	<10	<10	<10	5	0.15	6	<5	31.1	<1
BKCL5 +100N	0.019	<1	5.4	<10	<5	19.1	<10	<10	<10	5	0.15	6	<5	28.2	<1
BKCL5 +50N	0.017	<1	5.5	<10	<5	21.3	<10	<10	<10	5	0.19	6	<5	32.3	<1
BKCL5 +0N	0.022	<1	4.8	<10	<5	32.3	<10	<10	<10	6	0.17	6	<5	35.6	<1
BKCL5 +50S	0.023	<1	3.3	<10	<5	29.2	<10	<10	<10	5	0.13	<5	<5	36.6	<1
BKCL5 +100S	0.009	<1	2.4	<10	<5	13.2	<10	<10	<10	<5	0.06	<5	<5	37.0	<1
BKCL5 +150S	0.024	<1	4.8	<10	<5	23.1	<10	<10	<10	7	0.17	6	<5	36.6	<1
BKCL5 +200S	0.019	<1	3.3	<10	<5	22.8	<10	<10	<10	<5	0.15	5	<5	36.8	<1
BKCL5 +250S	0.014	<1	3.5	<10	<5	20.9	<10	<10	<10	<5	0.16	5	<5	38.0	<1

Certified By:



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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Y Unit: ppm	Zn Unit: ppm	Zr Unit: ppm		
BKCL1 +250N		6	110	29		
BKCL1 +200N		8	95.1	24		
BKCL1 +150N		5	75.3	6		
BKCL1 +100N		5	60.9	15		
BKCL1 +50N		7	201	12		
BKCL1 +0N		7	145	10		
BKCL1 +50S		6	148	9		
BKCL1 +100S		14	75.0	<5		
BKCL1 +150S		11	127	<5		
BKCL1 +200S		6	233	15		
BKCL1 +250S		12	81.3	<5		
BKCL2 +250N		19	161	18		
BKCL2 +200N		8	191	6		
BKCL2 +150N		10	143	13		
BKCL2 +100N		6	106	8		
BKCL2 +50N		15	88.6	32		
BKCL2 +0N		9	302	10		
BKCL2 +50S		16	124	<5		
BKCL2 +100S		18	157	14		
BKCL2 +150S		9	199	<5		
BKCL2 +200S		8	91.5	7		
BKCL2 +250S		13	87.7	21		
BKCL3 +250N		5	167	17		
BKCL3 +200N		4	159	<5		
BKCL3 +150N		6	258	10		
BKCL3 +100N		6	309	16		
BKCL3 +50N		7	241	<5		
BKCL3 +0N		11	178	<5		
BKCL3 +50S		10	488	<5		
BKCL3 +100S		10	189	<5		
BKCL3 +150S		12	275	<5		
BKCL3 +200S		17	142	<5		

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AGAT WORK ORDER: 11V519611

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5		
BKCL3 +250S		21	126	33		
BKCL4 +250N		5	253	<5		
BKCL4 +200N		7	188	<5		
BKCL4 +150N		10	279	6		
BKCL4 +100N		5	190	6		
BKCL4 +50N		10	133	14		
BKCL4 +0N		15	246	<5		
BKCL4 +250S		25	103	<5		
BKCL5 +250N		25	57.4	<5		
BKCL5 +200N		6	128	31		
BKCL5 +150N		5	148	18		
BKCL5 +100N		7	147	17		
BKCL5 +50N		6	139	20		
BKCL5 +0N		8	179	17		
BKCL5 +50S		7	154	7		
BKCL5 +100S		9	126	<5		
BKCL5 +150S		7	135	15		
BKCL5 +200S		7	163	8		
BKCL5 +250S		6	152	9		

Comments: RDL - Reported Detection Limit

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 11V519611

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: John Peters

5623 MCADAM ROAD
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Fire Assay - Trace Au, ICP-OES finish (202052)

	DATE SAMPLED: Aug 16, 2011	DATE RECEIVED: Aug 17, 2011	DATE REPORTED: Aug 25, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Au		
	Unit: kg	ppm		
BKCL1 +250N	0.25	0.003		
BKCL1 +200N	0.46	0.002		
BKCL1 +150N	0.41	0.005		
BKCL1 +100N	0.21	<0.001		
BKCL1 +50N	0.26	0.004		
BKCL1 +0N	0.20	0.007		
BKCL1 +50S	0.25	0.012		
BKCL1 +100S	0.45	0.020		
BKCL1 +150S	0.35	0.008		
BKCL1 +200S	0.20	0.001		
BKCL1 +250S	0.36	0.003		
BKCL2 +250N	0.31	0.003		
BKCL2 +200N	0.28	0.006		
BKCL2 +150N	0.36	0.019		
BKCL2 +100N	0.31	0.008		
BKCL2 +50N	0.38	0.006		
BKCL2 +0N	0.34	0.007		
BKCL2 +50S	0.45	0.003		
BKCL2 +100S	0.46	0.008		
BKCL2 +150S	0.30	0.021		
BKCL2 +200S	0.44	0.007		
BKCL2 +250S	0.34	0.003		
BKCL3 +250N	0.29	0.030		
BKCL3 +200N	0.21	0.004		
BKCL3 +150N	0.20	0.002		
BKCL3 +100N	0.20	0.003		
BKCL3 +50N	0.21	0.010		
BKCL3 +0N	0.33	0.256		
BKCL3 +50S	0.26	0.996		
BKCL3 +100S	0.31	0.134		
BKCL3 +150S	0.36	0.003		
BKCL3 +200S	0.38	0.002		

Certified By:



Certificate of Analysis

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Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 25, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au ppm	RDL:	
BKCL3 +250S	0.18	0.002			
BKCL4 +250N	0.31	0.005			
BKCL4 +200N	0.18	<0.001			
BKCL4 +150N	0.24	<0.001			
BKCL4 +100N	0.35	<0.001			
BKCL4 +50N	0.23	0.004			
BKCL4 +0N	0.27	0.002			
BKCL4 +250S	0.35	0.001			
BKCL5 +250N	0.28	0.006			
BKCL5 +200N	0.27	<0.001			
BKCL5 +150N	0.22	<0.001			
BKCL5 +100N	0.25	<0.001			
BKCL5 +50N	0.19	<0.001			
BKCL5 +0N	0.19	<0.001			
BKCL5 +50S	0.23	<0.001			
BKCL5 +100S	0.34	<0.001			
BKCL5 +150S	0.20	<0.001			
BKCL5 +200S	0.24	<0.001			
BKCL5 +250S	0.26	<0.001			

Comments: RDL - Reported Detection Limit

Certified By: _____

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519611

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2621872	0.003	0.003	0.0%	< 0.001	0.0827	0.0849	97%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2621897	0.003	< 0.001		< 0.001	0.205	0.203	101%	80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2621910	0.002	0.002	0.0%	< 0.001				80% 120%
Fire Assay - Trace Au, ICP-OES finish (202052)										
Au	1	2621922	< 0.001	< 0.001	0.0%	< 0.001				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)										
Ag	1	2621872	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	2621872	3.35	3.20	4.6%	< 0.01				80% 120%
As	1	2621872	6	6	0.0%	< 1				80% 120%
B	1	2621872	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	2621872	148	143	3.4%	< 1				80% 120%
Be	1	2621872	0.85	0.84	1.2%	< 0.5				80% 120%
Bi	1	2621872	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	2621872	0.11	0.11	0.0%	< 0.01	0.26	0.35	74%	80% 120%
Cd	1	2621872	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	2621872	33	33	0.0%	< 1				80% 120%
Co	1	2621872	5.02	5.17	2.9%	< 0.5				80% 120%
Cr	1	2621872	9.61	9.91	3.1%	< 0.5				80% 120%
Cu	1	2621872	18.7	18.5	1.1%	< 0.5				80% 120%
Fe	1	2621872	2.05	1.96	4.5%	< 0.01				80% 120%
Ga	1	2621872	6	6	0.0%	< 5				80% 120%
Hg	1	2621872	< 1	< 1	0.0%	< 1	1.3	1.5	88%	80% 120%
In	1	2621872	< 1	< 1	0.0%	< 1				80% 120%
K	1	2621872	0.096	0.092	4.3%	< 0.01				80% 120%
La	1	2621872	10	10	0.0%	< 1				80% 120%
Li	1	2621872	17	17	0.0%	< 1				80% 120%
Mg	1	2621872	0.229	0.220	4.0%	< 0.01				80% 120%
Mn	1	2621872	257	253	1.6%	< 1				80% 120%
Mo	1	2621872	0.7	0.6	15.4%	< 0.5				80% 120%
Na	1	2621872	0.02	0.02	0.0%	< 0.01				80% 120%
Ni	1	2621872	16.9	16.3	3.6%	< 0.5				80% 120%
P	1	2621872	437	439	0.5%	< 10				80% 120%
Pb	1	2621872	19.1	19.0	0.5%	< 0.5				80% 120%
Rb	1	2621872	43	41	4.8%	< 10				80% 120%
S	1	2621872	0.0119	0.0111	7.0%	< 0.005				80% 120%
Sb	1	2621872	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	2621872	7.3	7.4	1.4%	< 0.5				80% 120%
Se	1	2621872	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	2621872	< 5	< 5	0.0%	< 5				80% 120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519611

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)											
RPT Date:			REPLICATE				Method Blank	REFERENCE MATERIAL			
			PARAMETER	Batch	Sample Id	Original		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower	Upper
Sr	1	2621872	14.7	12.8	13.8%	< 0.5				80%	120%
Ta	1	2621872	< 10	< 10	0.0%	< 10				80%	120%
Te	1	2621872	< 10	< 10	0.0%	< 10				80%	120%
Th	1	2621872	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	2621872	0.14	0.14	0.0%	< 0.01				80%	120%
Tl	1	2621872	< 5	< 5	0.0%	< 5				80%	120%
U	1	2621872	< 5	< 5	0.0%	< 5				80%	120%
V	1	2621872	34.3	34.0	0.9%	< 0.5				80%	120%
W	1	2621872	< 1	< 1	0.0%	< 1				80%	120%
Y	1	2621872	6	6	0.0%	< 1				80%	120%
Zn	1	2621872	110	85.1	25.5%	10.3	157	173	91%	80%	120%
Zr	1	2621872	29	30	3.4%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2621897	0.2	< 0.2		< 0.2				80%	120%
Al	1	2621897	3.34	3.17	5.2%	< 0.01				80%	120%
As	1	2621897	6	5	18.2%	< 1				80%	120%
B	1	2621897	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	2621897	146	139	4.9%	< 1				80%	120%
Be	1	2621897	0.8	0.8	0.0%	< 0.5				80%	120%
Bi	1	2621897	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	2621897	0.197	0.180	9.0%	< 0.01				80%	120%
Cd	1	2621897	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	2621897	48	47	2.1%	< 1				80%	120%
Co	1	2621897	3.04	3.12	2.6%	< 0.5				80%	120%
Cr	1	2621897	7.1	6.4	10.4%	< 0.5				80%	120%
Cu	1	2621897	15.7	14.8	5.9%	< 0.5				80%	120%
Fe	1	2621897	1.64	1.57	4.4%	< 0.01				80%	120%
Ga	1	2621897	6	6	0.0%	< 5				80%	120%
Hg	1	2621897	< 1	< 1	0.0%	< 1				80%	120%
In	1	2621897	< 1	< 1	0.0%	< 1				80%	120%
K	1	2621897	0.057	0.049	15.1%	< 0.01				80%	120%
La	1	2621897	8	7	13.3%	< 1				80%	120%
Li	1	2621897	15	13	14.3%	< 1				80%	120%
Mg	1	2621897	0.136	0.124	9.2%	< 0.01				80%	120%
Mn	1	2621897	393	377	4.2%	< 1				80%	120%
Mo	1	2621897	0.4	0.5	22.2%	< 0.5				80%	120%
Na	1	2621897	0.031	0.025	21.4%	< 0.01				80%	120%
Ni	1	2621897	20.4	19.9	2.5%	< 0.5				80%	120%
P	1	2621897	1290	1230	4.8%	< 10				80%	120%
Pb	1	2621897	23.8	22.7	4.7%	< 0.5				80%	120%
Rb	1	2621897	18	16	11.8%	< 10				80%	120%
S	1	2621897	0.015	0.014	6.9%	< 0.005				80%	120%
Sb	1	2621897	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	2621897	4.8	4.7	2.1%	< 0.5				80%	120%

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

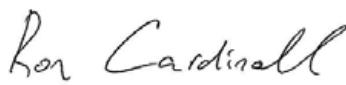
AGAT WORK ORDER: 11V519611

PROJECT NO:

ATTENTION TO: John Peters

Solid Analysis (Continued)										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Lower	Upper									
Se	1	2621897	< 10	< 10	0.0%	< 10			80%	120%
Sn	1	2621897	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	2621897	26.7	22.7	16.2%	< 0.5			80%	120%
Ta	1	2621897	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2621897	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2621897	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	2621897	0.138	0.120	14.0%	< 0.01			80%	120%
Tl	1	2621897	6	5	18.2%	< 5			80%	120%
U	1	2621897	< 5	< 5	0.0%	< 5			80%	120%
V	1	2621897	27.2	26.0	4.5%	< 0.5			80%	120%
W	1	2621897	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2621897	6	6	0.0%	< 1			80%	120%
Zn	1	2621897	309	188		< 0.5			80%	120%
Zr	1	2621897	16	16	0.0%	< 5			80%	120%

Certified By:



Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519611

PROJECT NO:

ATTENTION TO: John Peters

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: FJORDLAND EXPLORATIONS
11TH FLOOR-1111 MELVILLE ST
VANCOUVER, BC V6E3V6

ATTENTION TO: JOHN PETERS

PROJECT NO:

AGAT WORK ORDER: 11V519609

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Aug 31, 2011

PAGES (INCLUDING COVER): 15

Should you require any information regarding this analysis please contact your client services representative at (905) 501 9998, or at 1-800-856-6261

*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

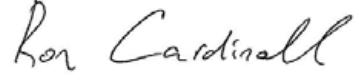
5623 McADAM ROAD
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKD L7 +250N	<0.2	4.39	10	<5	87	1.1	<1	0.08	<0.5	34	7.1	14.2	24.7	2.78			
BKD L7 +200N	<0.2	1.58	7	<5	81	<0.5	<1	0.08	<0.5	27	7.4	15.3	21.1	2.17			
BKD L7 +150N	<0.2	3.69	6	<5	138	0.9	<1	0.10	<0.5	28	8.1	12.6	24.6	2.50			
BKD L7 +100N	<0.2	2.28	7	<5	87	0.7	<1	0.08	<0.5	34	5.7	18.4	18.9	2.73			
BKD L7 +50N	<0.2	2.58	8	<5	149	0.8	<1	0.10	<0.5	43	7.2	16.4	22.9	2.49			
BKD L7 +0N	<0.2	4.10	8	<5	117	1.2	<1	0.12	<0.5	29	7.2	12.5	20.4	2.49			
BKD L7 +50S	<0.2	2.31	5	<5	126	0.8	<1	0.11	<0.5	46	6.0	13.5	22.5	2.27			
BKD L7 +100S	0.4	3.63	11	<5	207	1.6	<1	0.11	<0.5	167	20.7	22.2	35.3	3.48			
BKD L7 +150S	<0.2	3.54	8	<5	103	1.1	<1	0.09	<0.5	51	10.2	15.0	18.3	2.30			
BKD L7 +200S	<0.2	1.86	7	<5	100	0.7	<1	0.14	<0.5	30	6.7	17.1	13.2	2.08			
BKD L7 +250S	<0.2	1.70	7	<5	82	0.7	<1	0.06	<0.5	33	5.5	11.5	12.9	2.00			
BKD L8 +250N	<0.2	4.09	10	<5	88	1.1	<1	0.07	<0.5	43	6.9	16.4	37.1	2.38			
BKD L8 +200N	<0.2	3.04	11	<5	97	0.9	<1	0.08	<0.5	42	10.6	24.2	35.5	3.05			
BKD L8 +150N	<0.2	2.98	11	<5	100	0.8	<1	0.10	<0.5	38	10.8	28.2	45.4	2.94			
BKD L8 +100N	<0.2	3.62	12	<5	104	1.0	<1	0.09	<0.5	31	9.7	18.5	33.3	2.70			
BKD L8 +50N	<0.2	3.03	10	<5	105	0.9	<1	0.16	<0.5	29	8.5	28.3	25.6	2.81			
BKD L8 +0N	0.3	3.13	8	<5	134	0.8	<1	0.08	<0.5	37	9.2	21.9	29.1	2.92			
BKD L8 +50S	<0.2	3.79	8	<5	99	0.9	<1	0.08	<0.5	32	7.1	16.9	30.9	2.49			
BKD L8 +100S	<0.2	3.09	8	<5	128	0.8	<1	0.09	<0.5	30	10.8	19.4	36.4	2.92			
BKD L8 +150S	<0.2	2.78	6	<5	116	0.6	<1	0.12	<0.5	27	9.4	18.2	24.8	2.47			
BKD L8 +200S	0.3	3.40	9	<5	138	1.0	<1	0.17	0.7	33	9.6	12.1	25.2	2.49			
BKD L8 +250S	0.5	4.09	7	<5	113	1.1	<1	0.18	<0.5	25	6.1	9.1	26.6	2.09			
BKD L9 +250N	<0.2	4.32	9	<5	101	1.2	<1	0.05	<0.5	91	9.1	17.0	40.0	3.13			
BKD L9 +200N	<0.2	4.87	9	<5	125	1.4	<1	0.12	<0.5	76	5.7	13.3	20.0	2.66			
BKD L9 +150N	<0.2	2.98	12	<5	108	1.4	<1	0.10	<0.5	176	16.7	25.3	38.7	3.28			
BKD L9 +100N	<0.2	3.33	10	<5	100	1.2	<1	0.11	<0.5	122	24.1	31.4	79.2	3.66			
BKD L9 +50N	<0.2	2.15	10	<5	82	0.7	<1	0.13	<0.5	51	8.0	28.4	44.4	3.08			
BKD L9 +0N	<0.2	3.01	10	<5	94	0.9	<1	0.08	<0.5	37	7.4	22.1	25.8	2.78			
BKD L9 +50S	<0.2	3.35	9	<5	100	0.8	<1	0.11	<0.5	32	9.9	24.8	31.4	2.78			
BKD L9 +100S	0.2	3.44	9	<5	82	0.9	<1	0.08	<0.5	30	9.5	24.5	30.3	2.69			
BKD L9 +150S	<0.2	2.36	8	<5	87	0.7	<1	0.12	<0.5	38	7.9	24.8	32.8	2.79			
BKD L9 +200S	<0.2	2.58	8	<5	94	0.8	<1	0.08	<0.5	34	7.2	18.3	24.5	2.47			

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

5623 MCADAM ROAD
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CANADA L4Z 1N9
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<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil			
Sample Description	Analyte: RDL:	Ag Unit: ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe %		
BKD L9 +250S	<0.2	3.27	6	<5	85	0.8	<1	0.05	0.6	25	6.3	16.6	20.1	2.59			
BKD L10 +250N	<0.2	2.01	9	<5	108	0.8	<1	0.08	<0.5	32	5.2	21.4	21.7	2.80			
BKD L10 +200N	0.2	3.90	8	<5	231	1.4	<1	0.36	2.4	40	9.6	13.4	42.7	2.28			
BKD L10 +150N	<0.2	2.62	6	<5	86	1.2	<1	0.03	<0.5	77	5.3	17.9	25.6	2.55			
BKD L10 +100N	<0.2	2.96	6	<5	141	1.4	<1	0.06	<0.5	73	7.9	17.1	14.7	2.19			
BKD L10 +50N	<0.2	3.30	6	<5	97	1.1	<1	0.09	<0.5	26	7.5	16.9	18.9	2.95			
BKD L10 +0N	0.3	4.30	9	<5	113	1.4	<1	0.06	<0.5	168	21.9	16.8	33.0	3.06			
BKD L10 +50S	<0.2	4.47	9	<5	69	1.0	<1	0.07	<0.5	38	4.1	17.3	25.7	2.44			
BKD L10 +100S	<0.2	3.48	9	<5	100	0.9	<1	0.08	<0.5	43	6.8	15.7	33.4	2.63			
BKD L10 +150S	<0.2	2.93	8	<5	85	0.8	<1	0.09	<0.5	44	6.3	21.7	32.5	2.87			
BKD L10 +200S	<0.2	2.76	7	<5	100	0.7	<1	0.12	<0.5	39	6.9	20.2	29.4	2.78			
BKD L10 +250S	<0.2	2.90	9	<5	81	0.7	<1	0.11	<0.5	40	7.0	21.4	30.1	2.86			
BKD L11 +250N	<0.2	2.06	6	<5	125	0.9	<1	0.10	<0.5	35	5.1	15.4	16.7	2.46			
BKD L11 +200N	<0.2	2.35	5	<5	137	0.7	<1	0.10	<0.5	29	5.0	13.0	17.3	2.21			
BKD L11 +150N	<0.2	2.61	5	<5	129	0.9	<1	0.09	<0.5	39	5.3	14.5	18.3	2.39			
BKD L11 +100N	0.2	3.36	5	<5	114	1.1	<1	0.10	<0.5	47	8.9	12.5	19.0	2.14			
BKD L11 +50N	<0.2	2.64	7	<5	127	1.2	<1	0.18	<0.5	47	8.6	15.0	20.6	2.53			
BKD L11 +0N	0.3	3.33	6	<5	136	1.4	<1	0.08	<0.5	58	8.6	12.7	20.4	2.36			
BKD L11 +50S	0.3	3.02	9	<5	97	1.0	<1	0.10	<0.5	61	5.8	14.4	23.8	2.95			
BKD L11 +100S	<0.2	3.43	10	<5	97	1.2	<1	0.06	<0.5	54	6.0	15.6	30.2	2.51			
BKD L11 +150S	<0.2	2.99	9	<5	109	1.0	<1	0.07	<0.5	42	6.4	16.8	21.9	2.59			
BKD L11 +200S	<0.2	3.70	12	<5	89	1.3	<1	0.08	<0.5	50	11.0	17.7	36.2	2.95			
BKD L11 +250S	<0.2	3.74	12	<5	177	1.3	<1	0.13	<0.5	69	6.7	12.2	33.2	2.26			

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011						DATE REPORTED: Aug 30, 2011						SAMPLE TYPE: Soil		
Sample Description	Analyte: RDL:	Unit: ppm	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
BKD L7 +250N		5	10	<1	<1	0.08	9	19	0.22	455	1.2	0.02	14.2	863	29.4	33
BKD L7 +200N			<5	<1	<1	0.11	13	12	0.25	421	<0.5	<0.01	10.7	372	19.1	48
BKD L7 +150N			9	<1	<1	0.08	8	20	0.23	406	<0.5	0.02	14.6	985	24.1	29
BKD L7 +100N			<5	<1	<1	0.13	13	16	0.30	181	1.1	<0.01	14.1	343	19.9	63
BKD L7 +50N			5	<1	<1	0.14	12	18	0.33	625	0.6	<0.01	16.2	613	21.5	73
BKD L7 +0N			8	<1	<1	0.09	7	18	0.20	460	<0.5	0.02	14.5	991	27.8	44
BKD L7 +50S			<5	<1	<1	0.19	16	16	0.33	280	<0.5	<0.01	15.2	360	18.2	79
BKD L7 +100S			9	<1	<1	0.18	24	28	0.34	692	0.9	0.02	22.8	399	49.8	85
BKD L7 +150S			7	<1	<1	0.12	14	18	0.25	389	<0.5	0.02	15.1	660	24.3	58
BKD L7 +200S			<5	<1	<1	0.12	12	12	0.31	276	0.5	<0.01	12.9	197	12.0	47
BKD L7 +250S			<5	<1	<1	0.14	13	11	0.22	201	<0.5	<0.01	11.9	218	15.1	53
BKD L8 +250N			8	<1	<1	0.10	9	17	0.24	377	<0.5	0.02	15.6	941	26.4	57
BKD L8 +200N			7	<1	<1	0.15	14	20	0.38	300	<0.5	0.01	18.7	598	26.6	74
BKD L8 +150N			7	<1	<1	0.13	13	21	0.38	305	1.2	0.01	22.4	497	30.4	57
BKD L8 +100N			8	<1	<1	0.12	10	21	0.29	313	<0.5	0.02	19.5	617	32.2	62
BKD L8 +50N			7	<1	<1	0.13	12	18	0.26	488	1.5	0.02	21.3	734	31.9	60
BKD L8 +0N			6	<1	<1	0.14	13	22	0.37	309	<0.5	<0.01	17.8	406	26.5	69
BKD L8 +50S			8	<1	<1	0.12	12	18	0.29	283	<0.5	0.02	14.6	731	25.5	60
BKD L8 +100S			7	<1	<1	0.13	12	21	0.28	892	1.0	0.01	14.9	556	28.0	65
BKD L8 +150S			7	<1	<1	0.09	8	18	0.26	513	0.9	0.01	15.0	1360	24.8	47
BKD L8 +200S			10	<1	<1	0.08	8	18	0.19	742	0.7	0.02	13.8	1940	25.9	33
BKD L8 +250S			9	<1	<1	0.06	7	15	0.15	623	0.7	0.03	11.5	1190	20.5	29
BKD L9 +250N			9	<1	<1	0.20	21	19	0.38	549	1.2	0.01	19.0	974	25.9	107
BKD L9 +200N			9	<1	<1	0.14	14	20	0.26	920	<0.5	0.01	16.9	1090	29.5	74
BKD L9 +150N			6	<1	<1	0.29	41	22	0.50	391	1.3	<0.01	22.1	398	28.6	139
BKD L9 +100N			6	<1	<1	0.22	27	20	0.58	623	1.0	<0.01	37.9	638	40.9	93
BKD L9 +50N			5	<1	<1	0.16	16	17	0.42	989	<0.5	<0.01	17.6	386	20.1	71
BKD L9 +0N			6	<1	<1	0.14	14	19	0.37	586	<0.5	0.01	16.6	630	18.8	70
BKD L9 +50S			7	<1	<1	0.13	12	20	0.37	381	<0.5	0.01	18.2	480	19.5	60
BKD L9 +100S			6	<1	<1	0.12	12	18	0.33	307	0.7	0.01	18.0	449	23.9	63
BKD L9 +150S			<5	<1	<1	0.19	15	18	0.46	326	<0.5	<0.01	17.4	312	19.4	83
BKD L9 +200S			5	<1	<1	0.17	16	18	0.36	215	1.1	<0.01	15.4	401	21.6	76

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil							
Sample Description	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 0.5	Rb ppm 10	
BKD L9 +250S		8	<1	<1	0.11	10	20	0.22	264	0.6	0.01	11.1	645	27.0	57	
BKD L10 +250N		<5	<1	<1	0.22	12	21	0.38	306	0.8	<0.01	19.4	224	29.0	102	
BKD L10 +200N		9	<1	<1	0.12	22	14	0.22	1720	1.0	0.02	18.4	5470	47.7	53	
BKD L10 +150N		<5	<1	<1	0.32	21	18	0.34	426	<0.5	<0.01	13.8	416	25.2	130	
BKD L10 +100N		5	<1	<1	0.30	14	18	0.32	323	<0.5	<0.01	17.0	308	22.8	123	
BKD L10 +50N		8	<1	<1	0.14	12	22	0.29	622	0.9	0.01	13.2	1420	26.1	70	
BKD L10 +0N		8	<1	<1	0.13	15	22	0.28	688	1.0	0.01	18.0	821	46.7	72	
BKD L10 +50S		9	<1	<1	0.07	8	14	0.18	292	1.4	0.02	14.5	625	32.0	33	
BKD L10 +100S		7	<1	<1	0.12	13	19	0.29	335	0.7	0.01	14.6	438	29.4	55	
BKD L10 +150S		6	<1	<1	0.14	14	18	0.36	381	0.7	0.01	15.6	343	27.0	66	
BKD L10 +200S		6	<1	<1	0.16	13	18	0.35	723	0.8	0.01	14.0	298	20.8	74	
BKD L10 +250S		6	<1	<1	0.17	17	19	0.35	571	<0.5	0.01	14.5	368	21.7	73	
BKD L11 +250N		<5	<1	<1	0.35	16	16	0.39	344	<0.5	<0.01	13.9	352	16.9	123	
BKD L11 +200N		7	<1	<1	0.16	11	17	0.23	724	1.1	0.01	10.2	786	20.2	66	
BKD L11 +150N		5	<1	<1	0.28	11	21	0.34	555	0.5	0.01	15.3	422	19.8	120	
BKD L11 +100N		6	<1	<1	0.12	12	17	0.24	502	<0.5	0.01	12.1	569	19.8	57	
BKD L11 +50N		7	<1	1	0.21	20	21	0.28	1110	<0.5	0.01	14.6	392	25.3	88	
BKD L11 +0N		8	<1	<1	0.12	14	20	0.22	1900	<0.5	0.02	14.2	345	37.4	67	
BKD L11 +50S		7	<1	<1	0.14	14	21	0.26	222	1.1	0.01	12.3	397	36.6	60	
BKD L11 +100S		8	<1	<1	0.17	15	20	0.32	353	1.0	0.01	14.8	404	41.0	82	
BKD L11 +150S		8	<1	<1	0.22	17	21	0.29	429	1.1	0.01	13.7	327	31.9	103	
BKD L11 +200S		7	<1	<1	0.18	16	22	0.34	340	1.0	0.01	20.5	466	39.1	88	
BKD L11 +250S		9	<1	<1	0.13	18	17	0.25	1520	<0.5	0.02	15.0	614	37.2	66	

Certified By:



Certificate of Analysis

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ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKD L7 +250N	0.026	<1	8.1	<10	<5	10.6	<10	<10	<10	<5	0.19	<5	<5	47.4	<1
BKD L7 +200N	0.008	<1	2.0	<10	<5	8.1	<10	<10	<10	<5	0.07	<5	<5	37.1	<1
BKD L7 +150N	0.023	<1	5.6	<10	<5	11.8	<10	<10	<10	<5	0.18	<5	<5	45.0	<1
BKD L7 +100N	0.013	<1	2.5	<10	<5	7.6	<10	<10	<10	<5	0.08	<5	<5	40.6	<1
BKD L7 +50N	0.012	<1	3.4	<10	<5	10.6	<10	<10	<10	<5	0.10	<5	<5	37.5	<1
BKD L7 +0N	0.022	<1	5.9	<10	<5	14.3	<10	<10	<10	<5	0.17	5	<5	41.9	<1
BKD L7 +50S	0.011	<1	3.1	<10	<5	13.4	<10	<10	<10	<5	0.10	<5	<5	31.0	<1
BKD L7 +100S	0.015	<1	3.9	<10	<5	19.6	<10	<10	<10	5	0.17	6	<5	51.5	<1
BKD L7 +150S	0.019	<1	6.0	<10	<5	12.3	<10	<10	<10	6	0.13	<5	<5	36.3	<1
BKD L7 +200S	0.010	<1	2.8	<10	<5	15.3	<10	<10	<10	<5	0.07	<5	<5	33.8	<1
BKD L7 +250S	0.007	<1	2.5	<10	<5	7.5	<10	<10	<10	6	0.07	<5	<5	28.0	<1
BKD L8 +250N	0.028	<1	10.8	<10	<5	8.9	<10	<10	<10	6	0.15	<5	<5	45.1	<1
BKD L8 +200N	0.017	<1	5.3	<10	<5	7.6	<10	<10	<10	6	0.12	<5	<5	50.3	<1
BKD L8 +150N	0.015	<1	4.6	<10	<5	8.9	<10	<10	<10	<5	0.13	<5	<5	52.4	<1
BKD L8 +100N	0.023	<1	7.8	<10	<5	11.7	<10	<10	<10	5	0.16	<5	<5	47.3	<1
BKD L8 +50N	0.018	<1	4.0	<10	<5	19.3	<10	<10	<10	<5	0.13	<5	<5	45.9	<1
BKD L8 +0N	0.014	<1	5.1	<10	<5	9.6	<10	<10	<10	<5	0.12	<5	<5	48.1	<1
BKD L8 +50S	0.033	<1	10.0	<10	<5	10.8	<10	<10	<10	6	0.15	<5	<5	42.4	<1
BKD L8 +100S	0.022	<1	5.0	<10	<5	9.8	<10	<10	<10	<5	0.15	<5	<5	49.6	<1
BKD L8 +150S	0.017	<1	3.5	<10	<5	10.2	<10	<10	<10	<5	0.13	<5	<5	46.8	<1
BKD L8 +200S	0.021	<1	4.5	<10	<5	22.2	<10	<10	<10	<5	0.18	5	<5	39.6	<1
BKD L8 +250S	0.024	<1	5.9	<10	<5	23.6	<10	<10	<10	<5	0.17	5	<5	35.0	<1
BKD L9 +250N	0.035	<1	9.5	<10	<5	8.1	<10	<10	<10	7	0.19	6	<5	47.0	<1
BKD L9 +200N	0.035	<1	6.6	<10	<5	12.2	<10	<10	<10	6	0.18	6	<5	42.1	<1
BKD L9 +150N	0.013	<1	4.6	<10	<5	9.8	<10	<10	<10	8	0.15	<5	<5	48.2	<1
BKD L9 +100N	0.024	<1	6.0	<10	<5	11.3	<10	<10	<10	5	0.14	<5	<5	57.0	<1
BKD L9 +50N	0.019	<1	3.1	<10	<5	10.4	<10	<10	<10	<5	0.10	<5	<5	55.2	<1
BKD L9 +0N	0.019	<1	3.9	<10	<5	7.8	<10	<10	<10	<5	0.12	<5	<5	49.4	<1
BKD L9 +50S	0.020	<1	5.1	<10	<5	7.6	<10	<10	<10	<5	0.13	<5	<5	51.5	<1
BKD L9 +100S	0.025	<1	5.4	<10	<5	8.6	<10	<10	<10	<5	0.12	<5	<5	48.3	<1
BKD L9 +150S	0.009	<1	4.3	<10	<5	8.1	<10	<10	<10	6	0.11	<5	<5	45.5	<1
BKD L9 +200S	0.010	<1	3.9	<10	<5	8.1	<10	<10	<10	<5	0.10	<5	<5	37.1	<1

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519609

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CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011			DATE RECEIVED: Aug 17, 2011			DATE REPORTED: Aug 30, 2011			SAMPLE TYPE: Soil						
Sample Description	Analyte: Unit: RDL:	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm
BKD L9 +250S	0.032	<1	5.6	<10	<5	7.6	<10	<10	<10	6	0.12	<5	<5	42.6	<1
BKD L10 +250N	0.009	<1	2.5	<10	<5	9.9	<10	<10	<10	<5	0.10	<5	<5	38.1	<1
BKD L10 +200N	0.042	<1	3.8	<10	<5	44.7	<10	<10	<10	<5	0.14	6	<5	31.1	<1
BKD L10 +150N	0.018	<1	3.6	<10	<5	8.8	<10	<10	<10	<5	0.12	<5	<5	32.2	<1
BKD L10 +100N	0.008	<1	5.2	<10	<5	11.0	<10	<10	<10	7	0.12	<5	<5	28.9	<1
BKD L10 +50N	0.024	<1	4.1	<10	<5	8.7	<10	<10	<10	<5	0.14	<5	<5	43.9	<1
BKD L10 +0N	0.024	<1	8.7	<10	<5	10.9	<10	<10	<10	7	0.17	<5	<5	51.4	<1
BKD L10 +50S	0.032	<1	10.3	<10	<5	9.4	<10	<10	<10	7	0.18	5	<5	42.9	<1
BKD L10 +100S	0.021	<1	5.1	<10	<5	12.7	<10	<10	<10	6	0.15	<5	<5	44.4	<1
BKD L10 +150S	0.019	<1	3.8	<10	<5	9.5	<10	<10	<10	<5	0.13	<5	<5	51.0	<1
BKD L10 +200S	0.016	<1	3.4	<10	<5	9.7	<10	<10	<10	<5	0.12	<5	<5	49.0	<1
BKD L10 +250S	0.024	<1	3.4	<10	<5	10.0	<10	<10	<10	<5	0.13	<5	<5	51.0	<1
BKD L11 +250N	0.009	<1	2.3	<10	<5	18.5	<10	<10	<10	<5	0.10	<5	<5	27.5	<1
BKD L11 +200N	0.019	<1	2.3	<10	<5	13.1	<10	<10	<10	<5	0.13	<5	<5	35.4	<1
BKD L11 +150N	0.012	<1	2.9	<10	<5	14.0	<10	<10	<10	<5	0.13	<5	<5	33.4	<1
BKD L11 +100N	0.022	<1	4.2	<10	<5	11.9	<10	<10	<10	<5	0.13	<5	<5	36.5	<1
BKD L11 +50N	0.020	<1	2.8	<10	<5	26.7	<10	<10	<10	<5	0.13	<5	<5	35.6	<1
BKD L11 +0N	0.018	<1	3.9	<10	<5	15.7	<10	<10	<10	<5	0.14	5	<5	39.3	<1
BKD L11 +50S	0.032	<1	3.0	<10	<5	18.2	<10	<10	<10	<5	0.14	<5	<5	43.0	<1
BKD L11 +100S	0.022	<1	8.0	<10	<5	11.2	<10	<10	<10	7	0.15	<5	<5	41.9	<1
BKD L11 +150S	0.016	<1	3.7	<10	<5	10.1	<10	<10	<10	6	0.13	<5	<5	39.8	<1
BKD L11 +200S	0.037	<1	5.3	<10	<5	11.1	<10	<10	<10	8	0.15	<5	<5	43.0	<1
BKD L11 +250S	0.021	<1	5.4	<10	<5	18.0	<10	<10	<10	<5	0.15	6	<5	36.9	<1

Certified By:



Certificate of Analysis

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Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: RDL:	Unit: ppm	Y Zn Zr			
BKD L7 +250N		7	107	31		
BKD L7 +200N		6	69.7	<5		
BKD L7 +150N		5	88.1	19		
BKD L7 +100N		6	72.7	<5		
BKD L7 +50N		6	104	7		
BKD L7 +0N		6	102	21		
BKD L7 +50S		8	87.2	6		
BKD L7 +100S		18	137	<5		
BKD L7 +150S		9	108	21		
BKD L7 +200S		5	60.2	<5		
BKD L7 +250S		6	53.5	<5		
BKD L8 +250N		9	78.3	42		
BKD L8 +200N		8	95.8	12		
BKD L8 +150N		8	94.1	8		
BKD L8 +100N		7	100	30		
BKD L8 +50N		7	108	8		
BKD L8 +0N		7	117	12		
BKD L8 +50S		8	96.0	41		
BKD L8 +100S		6	133	11		
BKD L8 +150S		4	122	7		
BKD L8 +200S		6	167	13		
BKD L8 +250S		7	94.6	22		
BKD L9 +250N		22	107	32		
BKD L9 +200N		13	100	24		
BKD L9 +150N		35	91.6	<5		
BKD L9 +100N		26	132	6		
BKD L9 +50N		10	76.3	<5		
BKD L9 +0N		8	96.3	6		
BKD L9 +50S		7	87.1	10		
BKD L9 +100S		7	93.6	12		
BKD L9 +150S		9	86.1	6		
BKD L9 +200S		8	86.6	8		

Certified By:

**AGAT**Labs
Laboratories

Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 30, 2011	SAMPLE TYPE: Soil
Sample Description	Analyte: Unit: RDL:	Y ppm 1	Zn ppm 0.5	Zr ppm 5	
BKD L9 +250S		6	103	17	
BKD L10 +250N		8	105	<5	
BKD L10 +200N		18	237	7	
BKD L10 +150N		15	86.6	<5	
BKD L10 +100N		13	127	15	
BKD L10 +50N		8	162	8	
BKD L10 +0N		12	168	33	
BKD L10 +50S		8	64.9	44	
BKD L10 +100S		10	99.0	14	
BKD L10 +150S		9	97.7	<5	
BKD L10 +200S		8	83.2	<5	
BKD L10 +250S		10	74.8	<5	
BKD L11 +250N		11	81.3	<5	
BKD L11 +200N		6	119	<5	
BKD L11 +150N		8	83.2	<5	
BKD L11 +100N		8	113	10	
BKD L11 +50N		16	118	<5	
BKD L11 +0N		10	95.1	8	
BKD L11 +50S		8	86.5	5	
BKD L11 +100S		12	94.0	28	
BKD L11 +150S		11	93.3	5	
BKD L11 +200S		12	149	13	
BKD L11 +250S		15	100	14	

Comments: RDL - Reported Detection Limit

Certified By:

Ben Cardinall



Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

5623 MCADAM ROAD
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<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 28, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au	ppm	RDL:	
BKD L7 +250N	0.20	0.002				
BKD L7 +200N	0.29	0.012				
BKD L7 +150N	0.21	0.012				
BKD L7 +100N	0.33	0.003				
BKD L7 +50N	0.33	0.003				
BKD L7 +0N	0.24	0.002				
BKD L7 +50S	0.44	0.003				
BKD L7 +100S	0.25	0.003				
BKD L7 +150S	0.28	0.003				
BKD L7 +200S	0.45	0.005				
BKD L7 +250S	0.42	0.002				
BKD L8 +250N	0.27	0.015				
BKD L8 +200N	0.30	0.004				
BKD L8 +150N	0.31	0.005				
BKD L8 +100N	0.28	0.004				
BKD L8 +50N	0.29	0.008				
BKD L8 +0N	0.38	0.003				
BKD L8 +50S	0.29	0.007				
BKD L8 +100S	0.25	0.007				
BKD L8 +150S	0.25	0.005				
BKD L8 +200S	0.21	0.001				
BKD L8 +250S	0.14	0.002				
BKD L9 +250N	0.25	0.003				
BKD L9 +200N	0.24	0.002				
BKD L9 +150N	0.33	0.003				
BKD L9 +100N	0.39	0.008				
BKD L9 +50N	0.30	0.004				
BKD L9 +0N	0.27	0.003				
BKD L9 +50S	0.29	0.005				
BKD L9 +100S	0.27	0.007				
BKD L9 +150S	0.37	0.022				
BKD L9 +200S	0.31	0.005				

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 11V519609

PROJECT NO:

CLIENT NAME: FJORDLAND EXPLORATIONS

ATTENTION TO: JOHN PETERS

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MISSISSAUGA, ONTARIO
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<http://www.agatlabs.com>

Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 16, 2011		DATE RECEIVED: Aug 17, 2011		DATE REPORTED: Aug 28, 2011		SAMPLE TYPE: Soil
Sample Description	Analyte: Sample Login Weight	Unit: kg	Au	ppm	RDL:	
BKD L9 +250S	0.23	0.013				
BKD L10 +250N	0.38	0.005				
BKD L10 +200N	0.16	<0.001				
BKD L10 +150N	0.26	0.003				
BKD L10 +100N	0.28	0.001				
BKD L10 +50N	0.20	<0.001				
BKD L10 +0N	0.22	0.001				
BKD L10 +50S	0.14	0.002				
BKD L10 +100S	0.24	<0.001				
BKD L10 +150S	0.26	0.003				
BKD L10 +200S	0.30	0.006				
BKD L10 +250S	0.31	0.001				
BKD L11 +250N	0.45	0.002				
BKD L11 +200N	0.26	<0.001				
BKD L11 +150N	0.35	0.500				
BKD L11 +100N	0.29	<0.001				
BKD L11 +50N	0.33	0.030				
BKD L11 +0N	0.29	0.011				
BKD L11 +50S	0.26	<0.001				
BKD L11 +100S	0.32	0.005				
BKD L11 +150S	0.31	0.043				
BKD L11 +200S	0.27	0.012				
BKD L11 +250S	0.21	0.002				

Comments: RDL - Reported Detection Limit

Certified By:

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519609

PROJECT NO:

ATTENTION TO: JOHN PETERS

Solid Analysis											
RPT Date:		REPLICATE					Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original	Rep #1		Result Value	Expect Value	Recovery	Acceptable Limits
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1			< 0.001	< 0.001	0.0%	0.001	0.43	0.417	103%	80% 120%
Au	1	2621840	0.008	< 0.001			0.001	0.0828	0.0849	97%	80% 120%
Au	1	2621853	0.001	0.002			< 0.001	0.213	0.203	105%	80% 120%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2621815	< 0.2	< 0.2	0.0%	< 0.2				80% 120%	
Al	1	2621815	4.39	4.36	0.7%	< 0.01				80% 120%	
As	1	2621815	10	10	0.0%	< 1				80% 120%	
B	1	2621815	< 5	< 5	0.0%	< 5				80% 120%	
Ba	1	2621815	87	87	0.0%	< 1	163	192	85%	80% 120%	
Be	1	2621815	1.10	1.05	4.7%	< 0.5				80% 120%	
Bi	1	2621815	< 1	< 1	0.0%	< 1				80% 120%	
Ca	1	2621815	0.08	0.08	0.0%	< 0.01				80% 120%	
Cd	1	2621815	< 0.5	< 0.5	0.0%	< 0.5				80% 120%	
Ce	1	2621815	34	33	3.0%	< 1	31	35	88%	80% 120%	
Co	1	2621815	7.11	7.05	0.8%	< 0.5				80% 120%	
Cr	1	2621815	14.2	14.0	1.4%	< 0.5				80% 120%	
Cu	1	2621815	24.7	24.1	2.5%	< 0.5				80% 120%	
Fe	1	2621815	2.78	2.78	0.0%	< 0.01				80% 120%	
Ga	1	2621815	10	9	10.5%	< 5	8	10	80%	80% 120%	
Hg	1	2621815	< 1	< 1	0.0%	< 1				80% 120%	
In	1	2621815	< 1	< 1	0.0%	< 1				80% 120%	
K	1	2621815	0.08	0.08	0.0%	< 0.01				80% 120%	
La	1	2621815	9	8	11.8%	< 1	14	17	80%	80% 120%	
Li	1	2621815	19	18	5.4%	< 1				80% 120%	
Mg	1	2621815	0.22	0.22	0.0%	< 0.01				80% 120%	
Mn	1	2621815	455	441	3.1%	< 1				80% 120%	
Mo	1	2621865	1.10	1.38	22.6%	< 0.5				80% 120%	
Na	1	2621815	0.02	0.02	0.0%	< 0.01				80% 120%	
Ni	1	2621815	14.2	14.7	3.5%	< 0.5				80% 120%	
P	1	2621815	863	848	1.8%	< 10				80% 120%	
Pb	1	2621815	29.4	29.5	0.3%	< 0.5				80% 120%	
Rb	1	2621815	33	31	6.3%	< 10				80% 120%	
S	1	2621815	0.026	0.026	0.0%	< 0.005				80% 120%	
Sb	1	2621815	< 1	< 1	0.0%	< 1				80% 120%	
Sc	1	2621815	8.08	7.81	3.4%	< 0.5				80% 120%	
Se	1	2621815	< 10	< 10	0.0%	< 10				80% 120%	
Sn	1	2621815	< 5	< 5	0.0%	< 5				80% 120%	
Sr	1	2621815	10.6	9.5	10.9%	< 0.5				80% 120%	
Ta	1	2621815	< 10	< 10	0.0%	< 10				80% 120%	
Te	1	2621815	< 10	< 10	0.0%	< 10				80% 120%	

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519609

PROJECT NO:

ATTENTION TO: JOHN PETERS

Solid Analysis (Continued)											
RPT Date:			REPLICATE				Method Blank	REFERENCE MATERIAL			
								Result Value	Expect Value	Recovery	Acceptable Limits
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Lower	Upper				
Th	1	2621815	< 5	< 5	0.0%	< 5			80%	120%	
Ti	1	2621815	0.19	0.19	0.0%	< 0.01			80%	120%	
Tl	1	2621815	5	5	0.0%	< 5			80%	120%	
U	1	2621815	< 5	< 5	0.0%	< 5			80%	120%	
V	1	2621815	47.4	46.4	2.1%	< 0.5			80%	120%	
W	1	2621815	< 1	< 1	0.0%	< 1			80%	120%	
Y	1	2621815	7	7	0.0%	< 1			80%	120%	
Zn	1	2621815	107	103	3.8%	< 0.5			80%	120%	
Zr	1	2621815	31	30	3.3%	< 5			80%	120%	
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	2621840	< 0.2	< 0.2	0.0%	< 0.2			80%	120%	
Al	1	2621840	3.33	3.29	1.2%	< 0.01			80%	120%	
As	1	2621840	10	11	9.5%	< 1			80%	120%	
B	1	2621840	< 5	< 5	0.0%	< 5			80%	120%	
Ba	1	2621840	100	98	2.0%	< 1			80%	120%	
Be	1	2621840	1.2	1.2	0.0%	< 0.5			80%	120%	
Bi	1	2621840	< 1	< 1	0.0%	< 1			80%	120%	
Ca	1	2621840	0.11	0.10	9.5%	< 0.01			80%	120%	
Cd	1	2621840	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Ce	1	2621840	122	123	0.8%	< 1			80%	120%	
Co	1	2621840	24.1	24.1	0.0%	< 0.5			80%	120%	
Cr	1	2621840	31.4	30.0	4.6%	< 0.5			80%	120%	
Cu	1	2621840	79.2	79.7	0.6%	< 0.5			80%	120%	
Fe	1	2621840	3.66	3.62	1.1%	< 0.01			80%	120%	
Ga	1	2621840	6	6	0.0%	< 5			80%	120%	
Hg	1	2621840	< 1	< 1	0.0%	< 1			80%	120%	
In	1	2621840	< 1	< 1	0.0%	< 1			80%	120%	
K	1	2621840	0.22	0.22	0.0%	< 0.01			80%	120%	
La	1	2621840	27	27	0.0%	< 1			80%	120%	
Li	1	2621840	20	20	0.0%	< 1			80%	120%	
Mg	1	2621840	0.58	0.58	0.0%	< 0.01			80%	120%	
Mn	1	2621840	623	619	0.6%	< 1			80%	120%	
Mo	1	2621840	1.0	1.2	18.2%	< 0.5			80%	120%	
Na	1	2621840	< 0.01	< 0.01	0.0%	< 0.01			80%	120%	
Ni	1	2621840	37.9	36.2	4.6%	< 0.5			80%	120%	
P	1	2621840	638	643	0.8%	< 10			80%	120%	
Pb	1	2621840	40.9	41.2	0.7%	< 0.5			80%	120%	
Rb	1	2621840	93	91	2.2%	< 10			80%	120%	
S	1	2621840	0.024	0.024	0.0%	< 0.005			80%	120%	
Sb	1	2621840	< 1	< 1	0.0%	< 1			80%	120%	
Sc	1	2621840	6.00	5.94	1.0%	< 0.5			80%	120%	
Se	1	2621840	< 10	< 10	0.0%	< 10			80%	120%	
Sn	1	2621840	< 5	< 5	0.0%	< 5			80%	120%	
Sr	1	2621840	11.3	10.3	9.3%	< 0.5			80%	120%	

Quality Assurance

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519609

PROJECT NO:

ATTENTION TO: JOHN PETERS

Solid Analysis (Continued)										
RPT Date:		REPLICATE				Method Blank	REFERENCE MATERIAL			
		PARAMETER	Batch	Sample Id	Original		Rep #1	RPD	Result Value	Expect Value
Ta	1	2621840	< 10	< 10	0.0%	< 10			80%	120%
Te	1	2621840	< 10	< 10	0.0%	< 10			80%	120%
Th	1	2621840	5	5	0.0%	< 5			80%	120%
Ti	1	2621840	0.14	0.14	0.0%	< 0.01			80%	120%
Tl	1	2621840	< 5	< 5	0.0%	< 5			80%	120%
U	1	2621840	< 5	< 5	0.0%	< 5			80%	120%
V	1	2621840	57.0	56.7	0.5%	< 0.5			80%	120%
W	1	2621840	< 1	< 1	0.0%	< 1			80%	120%
Y	1	2621840	26	26	0.0%	< 1			80%	120%
Zn	1	2621840	132	130	1.5%	< 0.5			80%	120%
Zr	1	2621840	6	6	0.0%	< 5			80%	120%

Certified By:



Method Summary

CLIENT NAME: FJORDLAND EXPLORATIONS

AGAT WORK ORDER: 11V519609

PROJECT NO:

ATTENTION TO: JOHN PETERS

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

Appendix B:
Analyses, Preparation Methods and QAQC



Fjordland TAK Soils Project Sample Preparation Methodology Summary

DRYING OF MINERAL TESTING SAMPLES – MINING BRANCH OFFICES OVERVIEW: MIN-200-12008

INTRODUCTION AND SCOPE

This procedure describes the process for drying samples that will undergo analysis in the Mining Geochemistry Assay Division. Most samples contain certain amount of water as a hydrate or as occluded or surface absorbed water. There are several factors affecting moisture content including atmospheric humidity and particle size. Drying is the first step for sample preparation and is required to ensure that a homogeneous sample can be obtained. This will reduce error and bias in the analyses. Upon arrival the samples may appear dry, wet or excessively wet, however most samples require drying, as a pretreatment for the assigned tests such as sieving, fusions, digestions, etc. The types of samples include rocks, core and other drill samples, minerals, concentrates, tills, sands, soils, stream sediments, and dump and grab samples.

PRINCIPLE OF THE METHOD

The purpose of drying is usually to make the sample anhydrous or to remove absorbed moisture but retain chemically combined water. Drying temperatures above 100°C result in the loss of the water of hydration of some minerals, which affects the mass balance of whole rock analysis. It is preferred to dry samples at lower temperatures for extended periods of time (12 – 24 hours). Once the samples are received, they are placed into trays that will go in the oven at $60 \pm 10^\circ\text{C}$ for a period of time depending on the sample. Afterwards, the samples will be ready for the next step of analysis.

SAMPLE REQUIREMENTS

The whole amount of sample received should be dried. The temperature of the drying oven should be set at $60 \pm 10^\circ\text{C}$.



SCREEN ANALYSIS AND PARTICLE SIZE DISTRIBUTION OF MINERALOGICAL SAMPLES OVERVIEW: MIN-200-12007

INTRODUCTION AND SCOPE

Many natural and manufactured materials occur in a disperse form, which means that they consist of differently shaped and sized particles. Sieving is used to isolate a particular particle size or to determinate the particle size distribution of the samples (i.e. the number of particles of different sizes), which can be related to important physical and chemical properties of solids, such as mechanical bulk behavior, surface reaction, miscibility, filtration properties, conductivity, etc. The types of samples include rocks, core and other drill samples, minerals, concentrates, tills, sands, soils, stream sediments, and dump and grab samples.

This overview focuses on one of two types of sieve analyses described in this procedure: Screen Analysis, where the sample is passed through a single sieve.

PRINCIPLE OF THE METHOD

Screen Analysis is used to determine the retained and passing fraction through a specific sieve. For the majority of client soils projects 80 mesh ($180\text{ }\mu\text{m}$) sieves are used. The retained portion is also referred as plus (+) portion and the passing is called minus (-) portion. The results are reported as percentage of the passing fraction relative to the total mass of sample.

During sieving the sample is subjected to horizontal and vertical movement. This causes a relative movement between the particles and the sieve; depending on their size the individual particles either pass through the sieve mesh or are retained on the sieve surface. The likelihood of a particle passing through the sieve mesh is determined by the ratio of the particle size to the sieve openings, the orientation of the particle and the number of encounters between the particle and the mesh openings.

SAMPLE REQUIREMENTS

The samples received may need preparation, or may be prepared by the customer (ready as received), or prepared by a different company. Thus, unless the sample is specifically defined as dry, the sample needs to be dried at $60 + 10^\circ\text{C}$ as described in the SOP for drying. For samples with high clay content (particles under $75\mu\text{m}$ are classified as clay particles) some clumping could be present. In this case the clumps must be broken up with (gloved) fingers or mortar and pestle, and returned to the oven for further drying. The minimum amount of sample required is 100g.



DETERMINATION OF GOLD, PLATINUM AND PALLADIUM IN GEOLOGICAL SAMPLES BY LEAD FUSION FIRE ASSAY WITH INDUCTIVELY COUPLED PLASMA – OPTICAL EMISSION SPECTROSCOPY (ICP-OES) FINISH OVERVIEW: MIN-200-12006

INTRODUCTION AND SCOPE

This method determines the concentration of gold, platinum and palladium in many types of solid matrices by Inductively Coupled Plasma - Optical Emission Spectroscopy (ICP-OES) following fire assay and aqua regia digestion of the raw material. The types of samples include rocks, core and other drill samples, minerals, concentrates, tills, sands, soils, stream sediments, slurries, and dump and grab samples.

PRINCIPLE OF THE METHOD

Once the samples have undergone Fire Assay treatment, the resultant doré bead is attacked by wet chemical digestion (aqua regia) and then the instrumental finish is carried out using ICP-OES.

Inductively Coupled Plasma – Optical Emission Spectroscopy is an analytical technique used for the detection of trace metals. It is a type of emission spectroscopy that uses the inductively coupled plasma to produce excited atoms and ions that emit electromagnetic radiation at wavelengths characteristic of a particular element. The intensity of this emission is indicative of the concentration of the element within the sample.

SAMPLE REQUIREMENTS

The samples received may need preparation, or may be prepared by the client (ready as received), or prepared by a different company. Thus, unless the sample is specifically defined as dry, the sample needs to be dried at 60°C. Some samples may also require crushing, splitting and/or milling depending on the package selected by the client and the type of material to be analyzed. The samples are treated to fire assay and then the bead doré is submitted to digestion.

Quality Control

Reagent Blank: is run every 20 samples or once per fire assay set.

QC Solutions: are run at the beginning and end of the instrument data acquisition and also run every 20 samples for Calibration Verification.



Certified Reference Materials (CRM): a reference materials is used to verify calibration and fire assay conditions. A certified reference material must be weighed at least every 20 samples or once per fire assay set.

Replicates: every 20 samples or once per fire assay set a sample is chosen at random and weighed and fused in replicate.

Method Blank: every 40 samples or once per fire assay set a blank is fused (containing no sample).



DETERMINATION OF METALS IN GEOLOGICAL SAMPLES USING AN AQUA REGIA (NITRIC AND HYDROCHLORIC ACID) DIGESTION AND A COMBINATION OF INDUCTIVELY COUPLED PLASMA – OPTICAL EMISSION SPECTROSCOPY (ICP-OES) AND INDUCTIVELY COUPLED PLASMA MASS SPECTROSCOPY (ICP-MS) OVERVIEW: MIN-200-12018

INTRODUCTION AND SCOPE

This method describes the digestion with four acids in many types of solid matrices prior to instrumental determination by Inductively Coupled Plasma - Optical Emission Spectroscopy (ICP-OES) and Inductively Coupled Plasma – Mass Spectrometry (ICP-MS). The types of samples include metal bearing ores and related materials, rocks, core and other drill samples, minerals, concentrates, tills, sands, soils, stream sediments, and dump and grab samples.

PRINCIPLE OF THE METHOD

Aqua Regia digestions are used in the digestion of certain geological samples and are effective for most base metal sulphates, sulphides, oxides and carbonates. It is noted that aqua regia only provides a partial digestion for most rock forming elements and elements of a refractory nature. Each sample of ~ 1.0 g is digested with a 3:1 hot mixture of hydrochloric and nitric acids for one hour. The resultant product is dissolved and diluted to 50 mL with deionized water. An aliquot is measured by a suitable spectrometry instrument.

SAMPLE REQUIREMENTS

The samples received may need preparation, or may be prepared by the client (ready as received), or prepared by a different company. Thus, unless the sample is specifically defined as dry, the sample needs to be dried at 60°C. Some samples may also require crushing, splitting and/or milling depending on the package selected by the client and the type of material to be analyzed.

There are no holding times; however there is the possibility of sulfide oxidation (sample has been received already prepared but the sample is hard). The minimum amount of sample required is 0.5g.

QUALITY CONTROL

Reagent Blank: is run randomly once in every group of up to 30 samples.

QC Solutions: are run at the beginning and end of the instrument data acquisition and also run every 20 samples for Calibration Verification.



Certified Reference Materials (CRM): a reference materials is used to verify digestion conditions. A certified reference material must be weighed at least every 20 samples or once per digestion set.

Replicates: every 20 samples or once per digestion set a sample is chosen at random and weighed and digested in replicate.

REPORTING

The analyst reviews the results ensuring the blanks, certified reference materials, QC and replicates satisfy acceptance criteria. Data is transferred into the LIMS system by the analyst and the Lab Supervisor or General Manager authorizes the release to the customer. The results are reported in either weight % or mg/L, with a maximum of six significant figures (3 or 4 decimal places depending on the element). All data is kept with each file folder containing the COC and all relevant documentation.

51 Elements

Ag	Ni
Al	P
As	Pb
Au*	Rb
B	Re
Ba	S
Be	Sb
Bi	Sc
Ca	Se
Cd	Sn
Ce	Sr
Co	Ta
Cr	Te



Cs	Th
Cu	Ti
Fe	Tl
Ga	U
Ge	V
Hf	W
Hg	Y
In	Zn
K	Zr
La	
Li	
Mg	
Mn	
Mo	
Na	
Nb	

* Please note Gold detection is only suitable for exploration purposes