

GM 63284

TECHNICAL REPORT AND RECOMMENDATIONS, SUMMER 2007 GEOLOGICAL RECONNAISSANCE, POSTE LEMOYNE EXTENSION PROPERTY

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ITEM 1 TITLE PAGE

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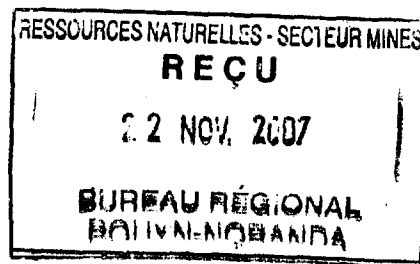
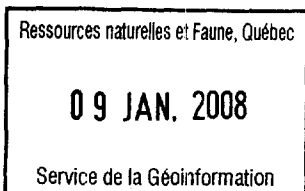
Technical Report and Recommendations,
Summer 2007 Geological reconnaissance,
Poste Lemoyne Extension Property, Québec

VIRGINIA MINES INC.

October, 2007

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ITEM 3 SUMMARY

The Poste Lemoyne Extension project consists of 211 map designated claims covering 10 776,2 hectares (107,76 km²). The project is 100% owned by Virginia Mines inc. and is subject to a 1 % N.S.R. to Globestar Mining Corporation. The property is located in the James Bay area, province of Quebec, at approximately 475 kilometers north-east of the town of Matagami.

The property lies partly within the Archean aged Guyer greenstone belt in the La Grande Subprovince, at the contact to the south with the sedimentary package referred to the Laguiche Group, of the Opinaca Subprovince. Local geology is summarized by massive to pillowed basalt and cogenetic gabbro sills alternating to the south with thin but extensive sedimentary sequences of siltstones, quartz and biotite rich wackes and iron formations. A quartz/feldspar porphyritic dyke swarm (QFP) has intruded the volcanic rocks and late pegmatitic intrusions crosscut the stratigraphy. Tectonic deformation transposed every unit on an east-west trend. Metamorphic grade reaches the amphibolite facies.

After some field work and five (5) drilling campaign (114 drill holes for 23 485m) on the central part of the property, a geological reconnaissance was conducted in summer 2007 in the less worked area of the project (mainly in the eastern part of the property). A total of 683 grab samples, 524 outcrops and 159 boulders were taken for gold and base metals assays.

The 2007 geological reconnaissance campaign have defined four (4) new anomalous areas. The first one is located in the basalt of the Guyer group where many outcrops found over a 500 meters length are anomalous in copper and silver (up to 3,98% Cu and 6,4 g/t Ag : #182008). The three (3) other areas are gold showings found in different geological settings. The first one is in a metric alternance of iron formations and basalt. Many outcrops have returned anomalous gold values of up to 1920 ppb Au (#182515). The second area is at the contact between the La Grande and Opinaca Subprovince. The contact is characterized by extensive alteration in calcite and silica in the basalt and the paragneiss. Arsenopyrite, pyrite and pyrrhotite mineralization is extensive. The basalt has returned gold anomalies of up to 650 ppb Au (#182886). Finally, the fourth area defined by the 2007 campaign is located in the paragneiss of the Laguiche group (Opinaca Subprovince), 900 meters south of the major structural contact. Only one outcrop has returned 1780 ppb Au (#182976). The limited coverage of the geological reconnaissance in that area make difficult the assessment of possible extension of the gold mineralization.

The follow up of the geological reconnaissance is proposed on the western part of the property with a special attention to the major structural and lithological contact of the Guyer Belt with the paragneiss of the Opinaca Subprovince. Follow-up over the four (4) anomalous areas defined by the 2007 campaign is also proposed. There, the proposed work will include a more detailed geological reconnaissance of the four (4) areas, some soil sampling survey over the area anomalous in base metals and a till sampling survey over the areas anomalous in gold.

ITEM 4 INTRODUCTION AND TERMS OF REFERENCE

A geological reconnaissance program occurred from July 29 to August 20 2007 on the Poste Lemoyne Extension project. The property is located in the Guyer greenstone belt in James Bay area, Québec, Canada. Some field work, from cartography to mechanical trenches, have been done on the property between 1998 to 2003 (Tremblay 2003; L'Heureux et Blanchet, 2001; Gagnon et Costa, 2000; Chénard, 1999). Most of this work occurred in the central part of the property where the "Orfée" et "Orfée East" gold zones are located. Five (5) drilling campaigns, for a total of 114 drill holes and 23 485 meters, were done mainly on those two zones, since fall 1998 (Cayer, 2007 ; Cayer, 2004 ; Cayer, 2003 ; Blanchet, 2002 and Chénard, 1999). The summer 2007 program was conducted mostly in the eastern part of the property to highlight geological context similar of the two main zones, to discover new gold zones and to investigate unexplained electromagnetic (EM) and magnetic (MAG) anomalies of the June 1998 survey (Granger, 1998).

A total of 683 grab samples (524 outcrops and 159 boulders) were taken for gold and base metals assays. The gold and copper results obtained from the summer 2007 program have highlighted three (3) areas of gold mineralizations and one (1) for base metals. Futher geological and geochemical work will be proposed for the next campaign.

This report provides technical geological data relevant to Virginia Mines Inc.'s Poste Lemoyne Extension property in Québec and has been prepared in accordance with the Form 43-101F1, Technical Report format outlined under NI-43-101.

The purpose of the report is to presents the status of current geological information generated from Virginia's ongoing exploration program in the Poste Lemoyne Extension property and to provide recommendations for future work.

ITEM 5 DISCLAIMER

Author Alain Cayer, Master in Geology, is project geologist with Geonordic Technical Services inc.. He is supervising all exploration work on Poste Lemoyne Property since August 2002. Author has executed lot of field work on the property. Owing to the early stage of the Poste Lemoyne project, the present report does not discuss any legal or environmental facts requiring external expertise.

ITEM 6 PROPERTY DESCRIPTION AND LOCATION

The Poste Lemoyne Extension project is located in the James Bay area, province of Quebec, Canada, at approximately 475 kilometers north-east of the town of Matagami (figure 1) and 10 kilometers west of the Hydro-Québec Poste Lemoyne substation on the Transtaiga road. The property covers part of the Guyer Archean greenstone belt located at the boundary of the LaGrande and Opinaca Subprovince of of the Archean Superior Province.

Latitude: 53⁰27' North
 Longitude: 75⁰13' West
 NTS: 33 G/06
 UTM zone: 18 (nad27)
 486 000 E
 5 924 000 N

The project consists of 211 map designated claims covering 10 776,2 hectares or 107,76 km². The claims are 100% held by Virginia Mines inc. and are subject to a 1% N.S.R. to Globestar Mining Corporation. Virginia may buy back 0,5% N.S.R. for 500 000\$.

ITEM 7 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The exploration camp is beside the Transtaiga all-weather gravel road at kilometer marker 176,5. All supplies and fuel were freighted by truck from Radisson or Rouyn-Noranda to the camp. From the camp, a 7 km "drill trail" goes to the main showing "the Orfée zone".

The region includes many lakes and rivers. The landscape is relatively flat with an altitude varying between 275 and 400 meters. The hydrographic network is oriented in a regular east - west direction, probably influenced by either glacial processes or a faulted bedrock. Vegetation is typical of taiga including areas covered by forest and others devoid of trees. In some areas, bedrock outcrops are absent for many square kilometres because of the abundance of quaternary deposits and swamps. All showings are located on a hill top running parallel to the Transtaiga road.

ITEM 8 HISTORY

Table 1 : Summary of work performed in the area before Virginia Mines inc.

Period	Company	Type of work
1959	Tyrone Mines Ltd. (now Phelps Dodge Corp.)	Regional prospection, geological survey and trenching
1972 - 1973	Noranda exploration	Airborne magnetic, electromagnetic and radiometric survey over the Lac Guyer area (NTS 33G/06, 07, 10 and 11).
1973 to 1976	SES Group (SERU Nuclear Ltee, Eldorado Nuclear Ltee and James Bay Developpment Corp.)	Regional (NTS 33C to 33I) Uranium and base metals exploration. Airborne and ground geophysical surveys, prospection and drilling campaign.

Table 2 : Summary of work performed in the area by Virginia Mines inc.

Period	Type of work	Results
1995	Till sampling over Guyer greenstone belt	
June 1998	Regional airborne magnetic and electromagnetic survey.	EM conductors and positive 5 km long Mag anomaly.
June 1998	Regional prospection near the EM conductors.	Discovery of a gold bearing iron formation. Grab sample: 82,2 g/t Au
August 1998	Three (3) mechanical trenches (Tr-A, B et C) and channel sampling.	Best results: Tr-A : 21,6 g/t Au over 5,0m Tr-B : 1,3 g/t Au over 1,0 m Tr-C : 3,5 g/t Au over 3,0 m
September 1998	113 km of line cutting and geophysics (VLF and Mag).	Definition of 39 VLF anomalies and precision of the positive Mag anomalies.
October 1998	Sixteen (16) mechanical trenches (Tr-1 to Tr-16) over the most accessible VLF and Mag anomalies.	Best results : Tr-3 : 0,98 g/t over 1,0 m
November 1998	Drilling campaign of 1 142 linear meters (7 holes : PLE98-01 à -07) and 3 abandoned holes.	Best results : PLE98-02 : 6,14 g/t Au over 5,0 m PLE98-03 : 2,50 g/t Au over 2,0 m PLE98-06 : 0,99 g/t Au over 6,7 m
December 1999	89 linear km of more defined ground Mag survey (25 to 50 m lines spacing).	More accurate definition of the mag pattern.
March 2000	Study by P. Costa of the gold mineralization in the iron formation of the Poste Lemoyne Extension property.	Conclusion : The mineralization is post-sedimentary an is related to a metamorphic remobilization.
August 2000	Induced Polarization (IP) over 4 lines (26E à 29E) for a total of 3 linear km.	IP definition of the Orfée showing and no others IP anomalies in the surrounding area.
October to November 2000	Geological mapping (1:5000), manual trenches, till sampling near the Orfée showing	Best results: Trench 00-01: 21,02 g/t Au over 3,0m (10 m east of Orfée) Trench 00-03: 11,53 g/t Au over 3,0m (100m west of Orfée)
October 2001	Four mechanical trenches (2 on the Orfée showing), detailed geological map (1:100) and systematic channel sampling	Best results: Trench 01-01: 12,8 g/t Au over 8,0m and 6,6 g/t Au over 6,0m Trench 01-02: 9,9 g/t Au over 3,0 m
January to February 2002	Drilling of 23 holes (3 033m). Target : Orfée extensions.	Best results : (uc = uncut, c = cut) PLE02-14:34,79 g/t Au over 9,0m(uc) 21,29 g/t Au over 9,0m(c) PLE02-20:43,09 g/t Au over 11,65m(uc) 12,83 g/t Au over 11,65m(c) PLE02-21:9,44 g/t Au over 11,0m and 21,43 g/t Au over 4,5m(uc) 10,34 g/t Au over 4,5m(c)
April 2002	Ground Electromagnetic (HEM) (Max-Min I) and magnetic survey	Detection of 10 conductive anomalies

August 2002 to March 2003	Drilling of 37 holes (6 558m). Target : Orfée extensions and regional HEM anomalies.	Best results : <u>Orfée zone</u> PLE02-31 : 14,13 g/t Au over 13,00m (uc) PLE02-49 : 8,57 g/t Au over 11,40m (uc) And 9,45 g/t Au over 2,00m <u>Regional anomalies (now "Orfée east" zone)</u> PLE03-42 : 1,61 g/t Au over 4,92m PLE03-62 : 2,12 g/t Au over 4,00m
March 2003	Geostatistical modelization and resources estimation (Orfée showing) (D'Amour, 2003)	203 483 tons at 14,5 g/t Au
December 2003 to February 2004	Drilling of 18 holes (3132m). Target : Orfée East extensions and regional HEM anomalies and magnetic break.	Best results : <u>Orfée East zone</u> PLE03-72 : 5,37 g/t Au over 2,00m and 2,11 g/t Au over 11,00m PLE03-73 : 2,20 g/t Au over 7,00m PLE04-76 : 10,53 g/t Au over 1,10m PLE04-77 : 2,82 g/t Au over 5,76m <u>Regional anomalies</u> PLE04-83 : 2,47 g/t Au over 1,00m PLE04-84 : 0,31 g/t Au over 5,40m
November 2006 to April 2007	Drilling campaign of 29 holes (9582m). Target : Orfée and Orfée East gold zones and regional IP anomalies.	Best results : <u>Orfée zone</u> PLE06-87 : 28,73 g/t Au over 2,00m PLE06-88 : 4,44 g/t Au over 2,85m <u>Orfée East zone</u> PLE07-95 : 10,85 g/t Au over 6,55m incl. 57,36 g/t Au over 1,00m and 6,28 g/t Au over 2,00m PLE07-98 : 1,43 g/t Au over 28,00m PLE07-99 : 2,23 g/t Au over 20,00m PLE07-105 : 3,09 g/t Au over 26,00m PLE07-112 : 2,89 g/t Au over 17,20m <u>Regional anomalies</u> PLE07-108 : 0,14 g/t Au over 11,00m PLE07-114 : 0,17 g/t Au over 9,00m
February to mars 2007	Line cutting (90 km) and IP geophysical survey (66 km)	Definition of 48 IP anomalies.

ITEM 9 GEOLOGICAL SETTING

9.1- Regional geology

The Poste Lemoyne Extension property is located in the oriental portion of the Superior geological Province in the La Grande Subprovince. The ages of those rocks vary from 2600 Ma to 3400 Ma and they have been deformed by the Kenorean orogeny between 2660 and 2720 Ma. The Lac Guyer area lies at the border of the La Grande and the Opinaca Subprovince. The two Subprovince are intruded by proterozoic dykes of gabbro.

The La Grande Subprovince is a volcano-plutonic assemblage composed of an ancient tonalitic gneiss (2788 – 3360 Ma) and many volcano-sedimentary sequences from the Guyer group (2820 Ma). The Guyer group is composed of tholeiitic basalt, komatiite, felsic tuffs, ultramafic turbidites, iron formation and many ultramafic to felsic intrusions. A north-west Ontario equivalent to those rocks are those from the Sachigo-Uchi-Wabigoon Subprovince.

The Opinaca Subprovince is a metasedimentary and plutonic sequence similar to English River and Quetico Subprovince in Ontario. The ages of those rocks (<2648 Ma) are younger from those of the La Grande assemblage. In the studied area, the Opinaca rocks are composed of wackes and biotite paragneiss from the Laguiche group and by many granitic to pegmatitic intrusions. Those paragneiss came from the transformation of an important feldspathic wacke sequence. In many places the contact between the two Subprovince is a deformation corridor.

During the Archean, ductile deformation with folds and shears zones affected the rocks of the studied area. The dominant trend and the foliation is ENE and EW with a moderate to strong dip to the north. The fold axis are ENE. All the rocks have been metamorphosed to the amphibolite facies.

Mineralizations are associated with iron formations (Au), deformation zones (Au), volcanic alteration zones (Cu-Zn-Ag ±Au) and some quartz veins (Cu-Ag-Au).

9.2- Property geology

The Poste Lemoyne Extension geological settings is, north to south, the Guyer basalt to the Laguiche sediments (see map 1 in back pocket). Those units contain many pegmatitic intrusions and some quartz and feldspar phenocrist (QFP) dykes. The iron formations of the Guyer group are located near the Laguiche contact. All the units have been affected, east-west, by a tectonic transposition.

In the studied area, the basalts are green and foliated. Generally they are fine grained but locally some levels are coarse grained and are interpreted as gabbro sills. The metamorphic events often destroy primary textures. Most of the time the foliation is well defined, striking east-west with 70 to 80 degree of dip.

The basalts contain mineralization disseminated or in concordant veinlets. Mineralization is mostly pyrrhotite with few grains of pyrite, chalcopyrite and arsenopyrite. In many drill holes on the Orfée zone, sulfides zoning can be observed. Hundredth of meters north of the iron formation, the mineralization is mostly fine automorphic pyrite with epidotisation and silicification of the basalt. When approaching the iron formation, the pyrrhotite is dominant and linked to an increase of the garnet concentration. Chalcopyrite and arsenopyrite are found in trace associated with the pyrrhotite. Fine millimetric discordant veinlets of quartz and calcite are also found in the units but no mineralization is associated with them. They are associated with post metamorphic events.

A sedimentary/exhalative sequence is found at the southern contact of the volcanic assemblage. It is made up of graphitic siltstones and magnetite iron formations. In drill holes, the unit thickness is 1 to 28 meters. An HEM conductor and a positive magnetic anomaly are associated with this unit and it can be followed for many kilometres. The southern contact of the sedimentary / exhalative sequence is characterized by a quartz and biotite wacke. This lithologic assemblage is observed in the majority of the drill holes.

The siltstone is generally graphite rich (10 à 30%) and it is 0,3 to 2,0m thick. It contains 5 to 10%, locally 40%, pyrrhotite and pyrite with trace of arsenopyrite finely disseminated and in millimetric veinlets. The siltstone is in contact with the iron formation. This contact is a breccia associated with a massive sulfide horizon of 0,3 to 1,5m thick. The rim of that massive sulphide is chlorite rich (>60%). The massive sulphide is composed of non magnetic pyrrhotite with accessory arsenopyrite, pyrite, amphiboles, quartz and millimetric automorphic calcite crystals. On the Orfée zone, most of the visible gold is found in this massive sulphide.

The iron formations are composed of millimetric to centimetric banded beds of siltstones, chert and magnetite-grunerite-sulfides. This unit records the highest deformation of all. In all drill holes the gruneritization of the magnetite beds is present. Sometimes only a thin grunerite aureole is present at the rim of the magnetite beds. Other minerals like hornblende, chlorite and sulphides, are also found in close association with the grunerite.

The sulphides phases are dominated by the pyrrhotite with trace of pyrite, arsenopyrite and chalcopyrite. Generally the sulfides are in sub-concordant veinlets and in disseminated coarse grains, associated with chlorite-amphiboles zones. In many drill holes, a replacement sequence is clearly observed. The magnetite is replaced by grunerite and the grunerite by pyrrhotite. Locally, where the grunerite is absent, the pyrrhotite is replacing the magnetite. The microscopic studies in thin sections reveals that the alterations, by importance, are grunerite, ferromagnesian carbonates, chlorite, epidote and quartz. The studies also reveals that the gold grains are intergranular and in inclusions within the pyrrhotite and the magnetite.

The wacke unit is present in the majority of the drill holes. It is made up of quartz and biotite. Its texture is saccharoidal to lepidoblastic relative to the biotite content. Where the concentration in biotite is high, it is common to observe a crenulation or a secondary schistosity over the primary foliation. Silicification and/or chloritisation is also present in few metric levels.

Some gray felsic intrusions are found in the basalt and less frequently in the wacke. They are few centimeters to few meters thick and they are characterized by the presence of quartz and feldspar phenocryst. The concentration and the thickness of the phenocryst are variable. Some dykes have trace to 2% of disseminated pyrrhotite and pyrite, less commonly arsenopyrite.

Finally, some pegmatitic intrusions crosscut the basalt, the iron formation and the wacke. Their thickness vary from few centimeters to more than 10 meters. They are composed of

quartz and feldspar with biotite and muscovite. Accessory minerals are tourmaline, garnets, amphiboles and magnetite. Some feldspar phenocryst are bigger than 50 cm and normally they show myrmekitic texture with the quartz. Some pegmatites contain micas, biotite and muscovite and others have only one of them. It's the same for accessory minerals, some pegmatites show all of them and others only one or two. The pegmatites are not present everywhere on the property. At the Orfée zone area, the pegmatites are very present and on the Orfée east zone only one intrusion was noted. In drill holes, they show massive texture and crosscut the foliation but in outcrops some of them are folded following the schistosity.

ITEM 10 DEPOSIT TYPES

The Poste Lemoyne Extension project was initiated to find a gold bearing iron formation. In this type of deposit, the ore bodies is often associated with a structural trap or influenced by the deformation. Some of the best known examples are Lupin (9 million tons at 10,75 g/t Au) and Homestake mine (147,7 million tons at 8,17 g/t Au). The Orfée zone has some of the characteristics of these types of deposits.

Recent drill holes on the Orfée East zone have highlighted a new gold structure. This new strongly deformed, altered and mineralized paragneiss assemblage is now defined over 350 meters laterally to a depth of 400 meters and is 10 to 30 meters thick. This new gold structure suggest the strong potential for the property to host shear zone type gold deposit.

ITEM 11 MINERALIZATION

Actually there is two significant gold zones on the property, Orfée and Orfée east zones. The Orfée zone is a deformed gold bearing iron formation in contact between the Guyer basalt (north) and a wacke unit (south). In the zone, the visible gold appears near a metric level of massive, non magnetic, pyrrhotite with some pyrite and trace of arsenopyrite and chalcopyrite. Orfée high grade zone is 25m long by 5 to 15 meters thick and it was investigated vertically to 460 m deep. In drill hole the best intersection is 43,09 g/t Au over 11,65m (uncut). In 2003, D'Amours estimated a ressource all categories of 203 483 tons at 14,5 g/t Au.

The Orfée east zone is 350 meters long by 5 to 30 meters thick and it was investigated vertically to a depth of 400m. Recent drill holes have highlighted a new type of mineralization in a strongly deformed and altered assemblage of wacke-paragneiss, basalt, iron formation and QFP dykes. The mineralization is mostly composed of pyrrhotite (5-25%), pyrite (1-10%), arsenopyrite (trace to 5%) with trace of chalcopyrite. These sulphides are most of the time disseminated in all lithologies but the pyrrhotite and the pyrite may form discordant veins and veinlets over few meters, mostly in the paragneiss unit (recrystalized wacke). Visible gold have been found, in some holes, in a mylonite and at the transition from wacke to paragneiss. In the vicinity of the altered and mineralized paragneiss assemblage, the basalt is weakly to strongly altered in silica, carbonates, biotite and tourmaline. Best intersections in drill holes for Orfée east zone

are PLE07-95 : 10,85 g/t Au over 6,55m including 57,36 g/t Au over 1,00m and 6,28 g/t Au over 2,00m and PLE07-105 : 3,09 g/t Au over 26,00m.

The mineralization found during the summer 2007 was observed in all types of lithologies. It was mainly composed of disseminated or millimetric stringers of pyrite or pyrrhotite with some trace of arsenopyrite and chalcopyrite. Locally the arsenopyrite and the chalcopyrite may range up to 5 and 10%. The most abundant concentrations of pyrite and/or pyrrhotite (up to 50%) are found in the iron formations.

ITEM 12 EXPLORATION

The objective for the summer 2007 campaign was to explore the lateral extension of the Orphée area gold showings where only limited work was done since 1998. Most of the effort was done in the eastern area, a piece of ground about 30 km long (E-W) by 3 km wide (N-S). In 1998 a regional airborne magnetic (Mag) and electromagnetic (AEM) survey has been done and many EM and positive Mag anomalies were defined. Following the airborne survey a ground follow up was initiated to explain them and most of them are iron formations in the Guyer group. It led to the discovery of the Orphée gold zone hosted by an iron formation. The geological reconnaissance executed at that time was very limited because the main target was to explain the AEM anomalies. In that way many areas have never been investigated and may reveal a good gold mineralization potential.

The eastern part of the Poste Lemoyne property was originally staked over the lithological contact between the La Grande and the Opinaca Subprovince. This major structure has a general attitude of 100° - 280° with a 65° to 85° dip to the north. 85 km further east, along the same structure, Virginia found the Marco and Contact gold Zones of the Corvet Est project. As Corvet Est, the Poste Lemoyne property covers not only the lithological contact but also a lot of basalt to the north and Opinaca paragneiss to the south. Both lithologies contain good gold mineralization potential especially near the lithological contact. On the Poste Lemoyne property the Orfée and Ofée East gold zones are approximately 300 meters north of the contact, in the Guyer Group. At Corvet Est, the Marco gold zone, which returned up to 5,12 g/t Au over 13,40 meters is also located in the volcanic belt approximately 700m from the lithological contact. The Contact Zone (11,74 g/t Au over 4,75 m) is located in the paragneiss, few meters south of the contact with the volcanics. The Opinaca paragneiss, far from volcanic belt contact, could also be a good target if we refer to Manuel showing found by Everton Resources (12,01 g/t Au over 4,60 meters on a channel sampling in press release sept.12, 2006).

A total of 683 samples (524 outcrops and 159 boulders Appendix 2) were taken for gold and base metals assays in the 2007 campaign. All outcrops have been sampled if they were showing alterations and/or mineralizations. Best gold results of the 2007 campaign are presented in the table 3 and few samples have returned anomalous copper and silver values of up to 3,98% Cu and 6,4 g/t Ag (sample #182008).

Table 3 : Best gold results of the 2007 geological reconnaissance campaign.

Type	Outcrop	Sample	Au (ppb)	Lithologies	Mineralization
Grab	FGa-PL-07-054	182515	1920	Iron formation, Basalt	ASPY
	CG-PL-07-095	182976	1780	Silicified Paragneiss	PYPO
	CG-PL-07-121	182886	650	Silicified Basalt	PY++
	IM-PL-07-052	182538	510	Paragneiss-Wacke	PY(PO)
	CG-PL-07-085	182957	486	Iron formation	PY+
	IM-PL-07-027	182394	324	Iron formation	PO++PY
	RB-PL-07-194	182604	296	Iron formation	PY++PO
	FG-PL-07-079	182590	220	Iron formation	PY++
	AC-PL-07-022	182419	217	Silicified Basalt	PY+
Boulder	IM-PL-07-043-BL	182517	460	Basalt	PO+PY+(CP)
		182518	336	Basalt	PY++PO+(CP)
		182665	298	Basalt	PO(20)PY(CP)
		182666	294	Basalt + magnetite	PO(25)PY++
		182519	279	Basalt	PY++
	CG-PL-07-120-BL	182885	296	Tonalite	PY+
	RB-PL-07-222-BL	182632	225	Iron formation, Paragneiss	PY++

One highlight of the 2007 program is the discovery of widespread alteration and mineralization along the favourable contact east of Orphée gold showing. The altered and mineralized zone is actually defined over 500 meters East-West and it is located in the eastern part of the property, about 25 kilometres east of the Orfée gold zone. It is characterized by metrics levels of silicified sillimanite and garnets schist mineralized with up to 15% copper sulfides and variable concentration of pyrite and pyrrhotite. It is made up of sillimanite (20-60%), quartz (20-60%), feldspath (5-15%), garnets (tr-10%) and variable amount of biotite. Locally decimetric quartz veins mineralized in chalcopyrite (up to 5%) are sub-concordant in the unit. The host rock is a basaltic unit with AEM anomalies nearby. Based on AEM anomalies, the altered and mineralized unit may be more extensive. No gold values were obtained from the grab samples but they returned copper and silver values of up to 3,98% Cu and 6,4 g/t Ag (sample # 182008).

Even if the iron formations have been already investigated in the past, a quick comeback over them and EM anomalies has been done in 2007. This with a particular attention to alteration patterns and sulfides phases observed on the Orfée and Orfée East gold zones. Those patterns include highly deformed iron formations and structural patterns as folds and faults. Gruneritisation, chloritisation, carbonatisation and silicification are presents in the two gold zones. Generally the iron formations found on the property are oxide facies but locally sulfide facies is observed. They are composed of millimetric to centimetric alternance of siltstone-chert and magnetite bedding. The magnetite can be altered to grunerite and/or amphiboles. At Orfée zone the mineralization is mainly composed of pyrrhotite with variable concentration of pyrite, arsenopyrite and chalcopyrite. An important feature is that the highest concentration of gold is associated with a metric level of non-magnetic massive pyrrhotite. At Orfée Est zone, the

mineralization is mainly composed of pyrite and pyrrhotite with less than 3% arsenopyrite and minor chalcopyrite. The geological reconnaissance of the 2007 campaign have highlighted some iron formation with anomalous gold values, up to 1920 ppb Au, but none of them have all the characteristics of one of the two zones. Locally they showed alterations or structural patterns or mineralizations similar to those observed on the two gold zones and may become new favourable area for gold mineralizations. The most interesting area is approximately five (5) kilometers east of the Orfée East zone. The area is characterized by a metric alternance of basalt and altered iron formation. Both lithologies contain anomalous gold values. The western part of this area has been drilled by one drill hole (PLE04-084). It returned 306 ppb Au over 5,4 m in the last of the three (3) iron formations intersected in the drill hole. The best gold values obtained from outcrops in 2007 were 500 to 1000 meters east of this drill hole. The western part of the area is also characterized by a HEM (max-min) break.

A third area at the contact between the two Subprovince has been highlighted. It is close to the north-south road leading from Poste Lemoyne to Poste Albanel, approximately 12 kilometers east of the Orfée and Orfée East gold zones. The area is characterized by a weak to strong alteration in calcite and silican plus mineralization of fine grained arsenopyrite (2-5%), pyrite and pyrrhotite (1-5%). Alterations and mineralizations are located at the contact between the Guyer basalt and the Opinaca paragneiss. They are extensive over many meters in both lithologies. Gold anomalies, up to 650 ppb Au, were obtain in the basalt north of the contact. This context remains a very good target for gold mineralization. Six altered basalt boulders with 180 to 460 ppb Au were found north of the zone. They are part of of a boulder field which source can not be the showing itself.

The fourth and final area defined by the 2007 campaign is located 6 km south-east of Orphée zone. It is located in the paragneiss of the Opinaca Subprovince, 900 meters south of the contact between the two Subprovince. Only one outcrop has returned an anomalous gold value of 1780 ppb Au. There, grab samples were taken at wide spacing of more than 200 meters apart. The outcrop is characterized by a silicified paragneiss mineralized in pyrite and pyrrhotite (1-2%). The limited coverage of that area make it difficult to assess if the alteration and the mineralization are extensive. This gold anomaly in the paragneiss is a new gold mineralization context in the property and deserves more work.

ITEM 13 DRILLING

This section is not applicable to this report.

ITEM 14 SAMPLING METHOD AND APPROACH

The samples were selected on the presence of sulfides or alterations. All rocks with traces of sulfides or alterations were grabed. A total of 683 samples was sent for gold analysis by fire assay and those that have values over 500 PPB were gravimetrically checked. Samples that showed more than 1% copper mineralization were sent for atomic absorbtion analysis. All samples were also checked by ICP (scan 30) multi-elements

method. The Laboratoire Expert from Rouyn-Noranda did the assays. All the samples for multi-elements assays were sent to ACTLABS Laboratory in Toronto.

ITEM 15 SAMPLE PREPARATION, ANALYSES AND SECURITY

Rock samples were collected and processed by personnel of Geonordic Technical Services inc. under the supervision of Alain Cayer, the author of this report. Rock samples were immediately placed in plastic sample bags, tagged and recorded with unique sample numbers. Sealed samples were placed in shipping bags, which in turn were sealed with plastic tie straps. The bags remained sealed until they were opened by Laboratoire Expert personnel in Rouyn-Noranda, Québec.

All samples were initially stored in the camp. Samples were not secured in locked facilities, this precaution deemed unnecessary due to the remote camp location. Samples were then loaded directly on a pick-up truck for transport to Rouyn-Noranda. Samples were delivered by Geonordic Technical Services personnel or by KEPA transport, Baie James freighting company, to Laboratoire Expert sample preparation facility in Rouyn-Noranda.

Upon receipt, samples are placed in numerical order and compared with the packing list to verify receipt of all samples. If the samples received do not correspond to the list, the client is notified.

Samples are dried if necessary and then reduced to -1/4 inch with a jaw crusher. The jaw crusher is cleaned with compressed air between samples and barren material between sample batches. The sample is then reduced to 90% -10 mesh with a rolls crusher. The rolls crusher is cleaned between samples with a wire brush and compressed air and barren material between sample batches. The first sample of each sample batch is screened at 10 mesh to determine that 90% passes 10 mesh. Should 90% not pass, the rolls crusher is adjusted and another test is done. Screen test results are recorded in the log book provided for this purpose. The sample is then riffled using a Jones type riffle to approximately 300gm. Excess material is stored for the client as a crusher reject. The 300gm portion is pulverized to 90% -200 mesh in a ring and puck type pulverizer, the pulverizer is cleaned between samples with compressed air and silica sand between batches. The first sample of each batch is screened at 200 mesh to determine that 90% passes 200 mesh. Should 90% not pass, the pulverizing time is increased and another test is done. Screen test results are recorded in the log book provided for this purpose.

15.1 Gold fire assay geochem

A 29,166g sample is weighed into a crucible that has been previously charged with approximately 130g of flux. The sample is then mixed and 1mg of silver nitrate is added. The sample is then fused at 1800 F for approximately 45 minutes. The sample is then poured in a conical mold and allowed to cool, after cooling, the slag is broken off and the lead button weighing 25-30gm is recovered. This lead button is then cupelled at 1600 F

until all the lead is oxidized. After cooling, the dore bead is placed in a 12 X 75 mm test tube. 0.2ml of 1:1 nitric acid is added and allowed to react in a water bath for 30 minutes, 0.3ml of concentrated hydrochloric acid is then added and allowed to react in the water bath for 30 minutes. The sample is then removed from the water bath and 4,5 ml of distilled water is added, the sample is thoroughly mixed allowed to settle and the gold is determined by atomic absorption.

Each furnace batch comprises 28 samples that include a reagent blank and gold standard. Crucibles are not reused until we have obtained the result of the sample that was previously in each crucible. Crucibles that have had gold values of 200 PPB are discarded. The lower detection limit is 2 PPB and samples assaying over 500 PPB are checked gravimetrically.

15.2 Gold fire assay gravimetric

A 29,166g sample is weighed into a crucible that has been previously charged with approximately 130g of flux. The sample is then mixed and 2mg of silver nitrate is added. The sample is then fused at 1800 F for approximately 45 minutes. The sample is then poured in a conical mold and allowed to cool, after cooling, the slag is broken off and the lead button weighing 25-30gm is recovered. This lead button is then cupelled at 1600 F until all the lead is oxidized. After cooling, the dore bead is flattened with a hammer and placed in a porcelain parting cup. The cup is filled with 1:7 nitric acid and heated to dissolve the silver. When the reaction appears to be finished, a drop of concentrated nitric acid is added and the sample is observed to ensure there is no further action. The gold bead is then washed several times with hot distilled water, dried, annealed, cooled and weighed.

Each furnace batch comprises 28 samples that include a reagent blank and gold standard. Crucibles are not reused until we have obtained the result of the sample that was previously in each crucible. Crucibles that have had gold values of 3,00 g/t are discarded. The lower detection limit is 0,03 g/t and there is no upper limit. All values over 3,00 g/t are verified before reporting.

15.3 Metallic sieve

The total sample is dried, crushed and pulverized then screened using a 100 mesh screen. The -100 mesh portion is mixed and assayed in duplicate by fire assay gravimetric finish as well as all of the +100 mesh portion. All individual assays are reported as well as the final calculated value.

15.4 Multi-elements (from www.actlabs.com : Code 1E1 – Aqua Regia - ICP-OES)

A 0,5 g of sample is digested with aqua regia (0,5 ml H₂O, 0,6 ml concentrated HNO₃ and 1,8 ml concentrated HCl) for 2 hours at 95°C. Sample is cooled then diluted to 10 ml with deionized water and homogenized. The samples are then analyzed using a Perkin

Elmer OPTIMA 3000 Radial ICP for the 30 element suite. A matrix standard and blank are run every 13 samples.

A series of USGS-geochemical standards are used as controls. This digestion is near total for base metals however will only be partial for silicates and oxides.

Table 4 : Code 1E1 Elements and Detection Limits (ppm)

Element	Detection Limit	Upper Limit	Element	Detection Limit	Upper Limit
Ag*	0,2	100	Mo*	2	10,000
Al*	0,01%		Na*	0,01%	
As*	10		Ni*	1	10,000
Ba*	1		P*	0,00%	
Be*	1		Pb*	2	5,000
Bi	10		S*	100	
Ca*	0,01%		Sb*	10	
Cd	0,5	2,000	Sc*	1	
Co*	1		Sn*	10	
Cr*	2		Ti*	0,01%	
Cu	1	10,000	V*	1	
Fe*	0,01%		W*	10	
K*	0,01%		Y*	1	
Mg*	0,01%		Zn*	1	10,000
Mn*	2	10,000	Zr*	1	

Notes: * Element may only be partially extracted.

ITEM 16 DATA VERIFICATION

Since the month of August 2004, “standard” and “blank” samples are inserted in every batch of samples, regardless of the type of sample (channel, drill core or grab sample). Furthermore, a “standard” and a “blank” are randomly inserted in every shipment. The three standards used were purchased at “Rocklabs”. Their grades range from 0,58 to 2,60 g/t Au. Blank samples consist of crushed (3/4) calcite and silica commonly referred to as “marble aggregate” in the landscaping industry. 30-kg bags were purchased at a local retailer in Rouyn-Noranda. Table 5 list all blank and standard samples used in the drilling campaign.

Table 5 : Blank and standard samples used in the summer 2007 campaign.

Sample	Au (ppm)	Type	Rocklabs grade
181699	0,03	Blank	
181700	0,03		
181900	0,03		
182324	0,03		
182299	0,03		
182499	0,03		

182644	0,07		
182988	0,05		
181899	0,62	OXE42	0,610 ppm Au (± 0,011)
182325	0,62		
182645	0,62		
182989	0,62		
181698	0,58			SE19	0,583 ppm Au (± 0,011)
182300	2,64	SJ22	2,604 ppm Au (± 0,019)
182500	2,61		

ITEM 17 ADJACENT PROPERTIES

This section is not applicable to this report.

ITEM 18 MINERAL PROCESSING AND METALLURGICAL TESTING

This section is not applicable to this report.

ITEM 19 MINERAL RESOURCE AND MINERAL RESERVE ESTIMATES

D'Amours (2003) has made a geostatistical modelization and resources estimation on the Orfée showing. He established that the zone had 88 588 tons at 9,44 g/t Au in measured resources category and 114 895 tons at 18,40 g/t Au inferred resources category for a total, all categories, of 203 483 tons at 14,50 g/t Au.

ITEM 20 OTHER RELEVANT DATA AND INFORMATION

This section is not applicable to this report.

ITEM 21 INTERPRETATION AND CONCLUSIONS

In summary, work performed on the Poste Lemoyne Extension project since 1998 have led to the discovery by drilling of two mineralized gold zones over a distance of about 0,5 kilometers. The two zones, Orfée and Orfée East, are highly deformed, weakly to strongly altered and mineralized iron formations located close from a major volcanic/sediment contact. Both of them contain visible gold.

In previous regional exploration program, iron formations with their associated magnetic and EM anomalies were the main targets to find gold mineralization. The geological reconnaissance of the summer 2007 was executed mostly on the eastern part of the property over a large targeted area. It was not limited to Mag and AEM anomalies and targeted also the major contact between volcanics and sediments. After 32 days of geological reconnaissance one (1) anomalous area have been highlighted for copper and silver mineralizations and three (3) for gold. Each of them show different geological context with different alterations and mineralization. They are all within less than one

kilometer from the major lithological and structural contact between the Guyer greenstone belt and the Laguiche paragneiss.

ITEM 22 RECOMMENDATIONS

The geological reconnaissance was the first exploration effort done for most of the eastern part of Poste Lemoyne Extension project. It is mandatory to complete the geological reconnaissance, especially near the lithological and structural contact between the two Subprovince, the La Grande and the Opinaca. It is also proposed to extend the magnetic and electromagnetic airborne survey on the south-central and the south-west portions of the property. Regional till survey along the contact should be done in the southern portion of all the property.

The four (4) areas highlighted in 2007 must be covered by more accurate geological mapping in a future campaign. A local soil survey over one (1) kilometre east-west and 500 meters north-south will help to define targets on the anomalous copper and silver area. The other three (3) areas have been highlighted for gold. There, till survey will be useful to define more accurate targets. Manual or mechanical trenching is proposed to explain anomalies generated by these surveys.

The iron formation bearing 1,92 g/t Au located 5 km east of Orphée Zone deserves investigation. It is partly covered by the max-min survey. Extension of the grid and surveys to the east is suggested. Then, this area should be drill tested.

ITEM 23 REFERENCES

- BÉRUBÉ, D. 2000. Polarisation provoquée effectuée dans le cadre du projet Poste Lemoyne Extension. Val d'Or Sagax. Rapport interne, Mine D'Or Virginia.
- BLANCHET, C. 2002. Propriété Poste Lemoyne Extension. Programme de forage – Janvier-Février 2002. Rapport interne, Mine D'Or Virginia.
- CAYER, A. 2007. Technical Report and Recommendations, Fall 2006-Winter 2007 Drilling Program, Poste Lemoyne Extension Property, Québec. Mines Virginia inc., February 2007
- CAYER, A., OUELLETTE, J-F. 2004. Technical Report and Recommendations, Fall 2003-Winter 2004 Drilling Program, Poste Lemoyne Extension Project, Québec. Mines Virginia inc. and Globestar mining corp., May 2004
- CAYER, A. 2003. Propriété Poste Lemoyne Extension. Programme de forage – Automne 2002 – hiver 2003. Rapport interne, Mine D'Or Virginia.
- COSTA, P., 2000. Déformation et chronologie de la mise en place de l'or dans la formation de fer de Guyer, Rivière La Grande, Baie James. Mémoire de fin d'études. Université du Québec à Chicoutimi. Québec. 56 p.
- CHÉNARD, D. 1999. Rapport des travaux de terrain, été-automne 1998, propriété Poste Lemoyne Extension. Rapport interne, Mine D'Or Virginia.
- D'AMOURS, C. 2003. Modélisation géostatistique et estimation des ressources. Géopointcom. Rapport interne, Mines D'Or Virginia. 16 pages.
- DESJARDINS, R. 1976. Rapport de synthèse et de levés magnétique et électromagnétique. Groupe Minier SES. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 34119.
- DESJARDINS, R., OAKES, B.W. et LAVOIE, L. 1975. Report on field work and proposed drill program, Lac Guyer Area. Groupe Minier SES. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 34106.
- EKSTROM, R.L.V. 1960. Geological report and 5 ddh logs in the Corvette Lake-La Grande River Area. Tyrone Mines Ltd. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 10515.
- GAGNON, R. et COSTA, P. 2000. Rapport sommaire des travaux de terrain, automne 2000, propriété Poste Lemoyne Extension. Rapport interne, Mine D'Or Virginia.

- GIROUX, M. 1976. Campagnes de prospection aérienne systématique 1975, synthèse et résultats. Groupe Minier SES. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 34116.
- GOUTIER, J., DION, C., OUELLET, M-C., DAVIS, D.W., DAVID, J. et PARENT, M. 2001. Géologie de la région du lac Guyer (33G/05, 33G/06 et 33G/11). Ministère des Ressources naturelles du Québec. RG 2001-15. 53 pages.
- GRANGER, B. 1998. Levés de Magnétométrie et d'EM-TBF, Poste Lemoyne Extension. Géosig Inc. Rapport interne, Mine D'Or Virginia.
- LAMBERT, G. 1999. Levés magnétométriques de détail, propriété Poste Lemoyne Extension. Rapport interne, Mine D'Or Virginia.
- L'HEUREUX, M. BLANCHET, C., 2001. Rapport géologique; programme de décapage, automne 2001, propriété Poste Lemoyne Extension. Rapport interne, Mine D'Or Virginia.
- OAKES, B.W., Lavoie, L. 1976. Rapport de forage, lacs Yasinski et Guyer. Groupe Minier SES. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 34120.
- OSWALD, R. 2004. Technical report and recommendations, 2003 work campaign and winter 2004 drilling program, Corvet Est property. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 62070.
- PLANTE, L. 2002. Levés géophysiques – E.M.H. & Mag. Pour Mines d'Or Virginia inc. Propriété Poste Lemoyne Extension, Région de LG-3, Baie James, Qc, SNRC 33G/06. Rapport de Géola, conseil en exploration.
- RENOU, A.-S. 2002. Projet d'étude minéragraphique de deux échantillons du projet Poste Lemoyne Extension. Rapport interne, Mine D'Or Virginia.
- RILEY, C.J. 1975. Report on iron formation, Lac Guyer Area. Groupe Minier SES. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 50018.
- TREMBLAY, M. 2003. Étude structurale et cartographie de quatre tranchées de la propriété Poste Lemoyne Extension. Rapport interne Mines d'Or Virginia inc.
- TSHIMBALANGA, S. 2007. Levé de polarisation provoquée, Propriété Poste Lemoyne Extension, Région du Lac Chambrillan, Baie-James, Québec, SNRC 33G / 06. Rapport interne Mines Virginia inc.
- WATSON, D. 1972. Airborne electromagnetic, magnetic and radiometric report, Guyer Lake Area. Noranda Exploration. Rapport statutaire déposé au ministère des Ressources naturelles, Québec, GM 50005.

ITEM 24 DATE AND SIGNATURE

CERTIFICATE OF QUALIFICATIONS

I, Alain Cayer, reside at 467 Ch. Du Trappeur, St-Sauveur, Quebec, J0R 1R1 , hereby certify that:

I am presently employed as Senior Project Geologist with Services techniques Geonordic inc., 1045, Ave. Larivière, Rouyn-Noranda, Qc, J9X 6V5.

I have received a B.Sc. Geology in 1998 and a M.Sc. Earth Science in 2001 of the Université du Québec à Montréal. I have been working in mineral exploration since 1996.

I am a Professional in Geology presently registered to the board of the *Ordre des Géologue du Québec*, permit number 569.

I am a qualified person with respect to the Poste Lemoyne Extension Project in accordance with section 1.2 of the national instrument 43-101

I was in charge of the summer 2007 geological reconnaissance campaign.

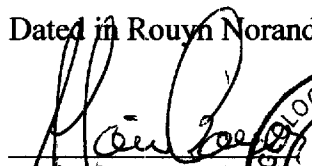
I am responsible for writing all sections of the present technical report, utilizing proprietary exploration data generated by Virginia Mines inc. and information from various authors and sources as summarized in the reference section of this report.

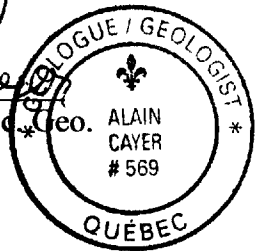
I am not aware of any missing information or changes, which would have caused the present report to be misleading. I do not fulfill the requirements set out in section 1.5 of the National Instrument 43-101 for an « independant qualified person » relative to the issuer being granted stock option from of Virginia Mines inc.

I was involved in the Poste Lemoyne Extension Project since 2002.

I have read and used the National Instrument 43-101 and the Form 43-101F1 to make the present report in accordance with its specifications and terminology.

Dated in Rouyn Noranda, Qc, this 20th day of November 2007.


Alain Cayer, M.Sc. *Geo.



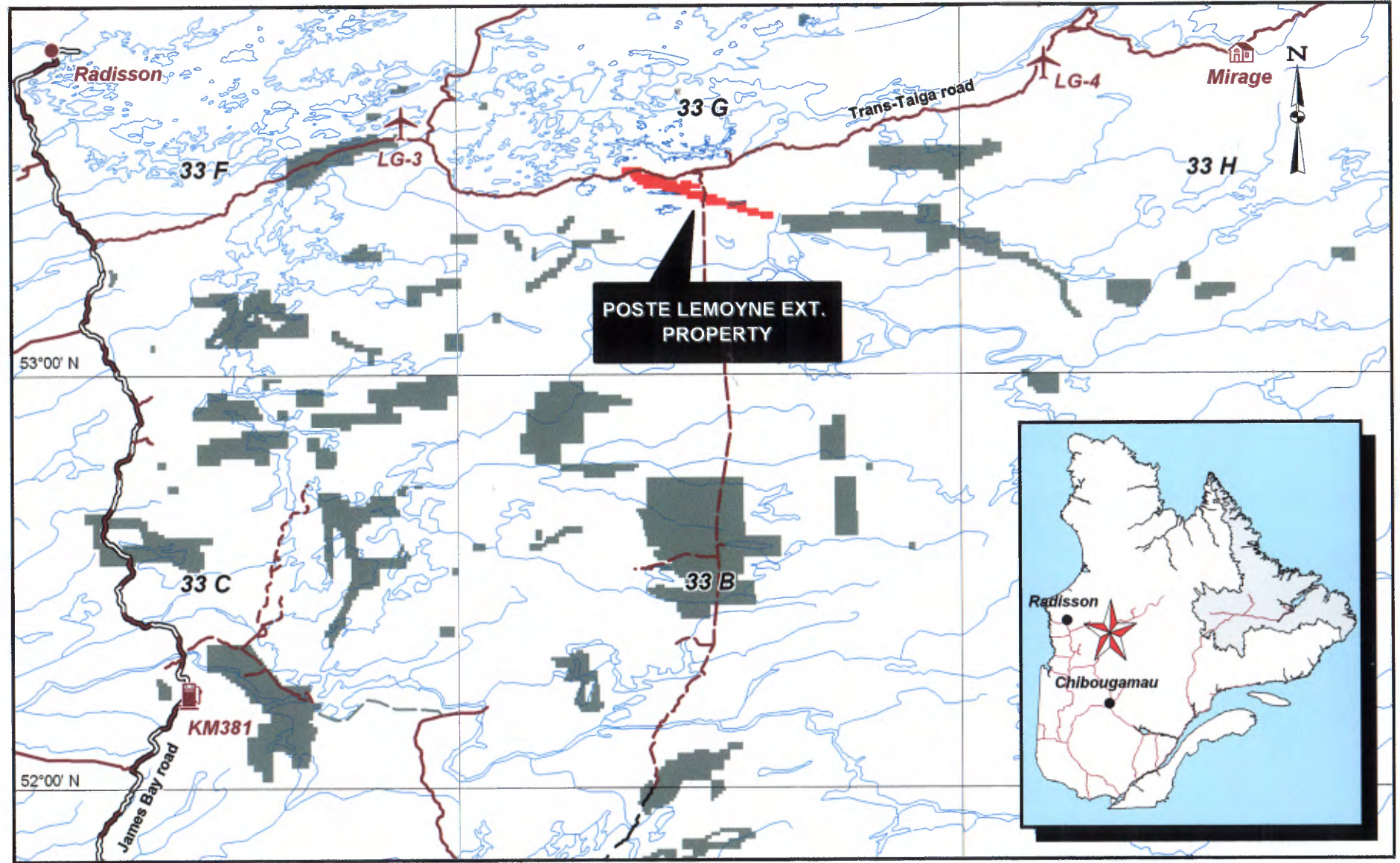
ITEM 26 ILLUSTRATIONS

VIRGINIA MINES INC. POSTE LEMOYNE EXT. PROPERTY

76°00' W

Project Location

74°00' W



■ ■ Virginia's CDC



Kilometers



FIGURE 1

VIRGINIA MINES INC.
POSTE LEMOYNE EXT. PROPERTY
Claim location

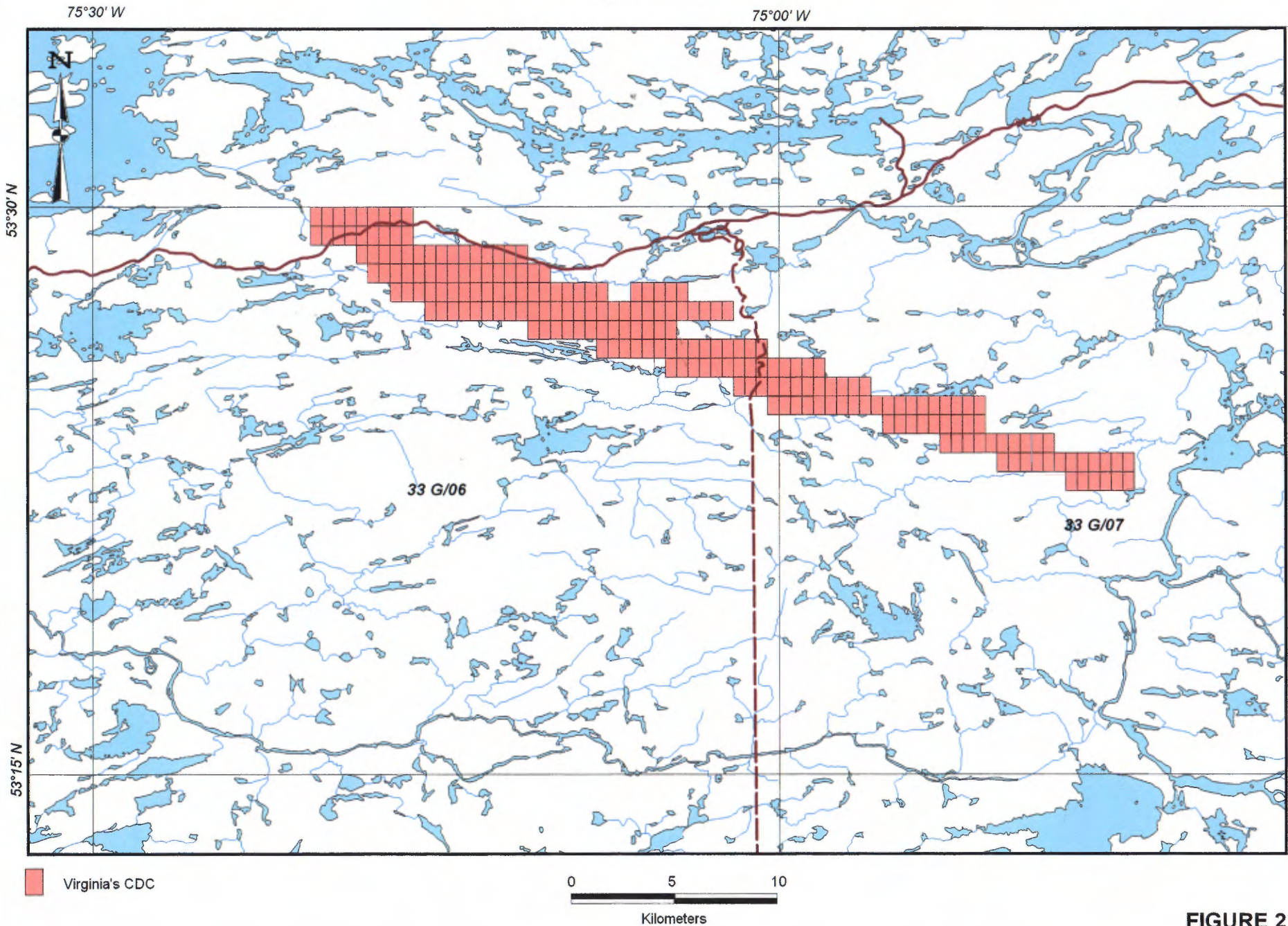


FIGURE 2

VIRGINIA MINES INC.
POSTE LEMOYNE EXT. PROPERTY
Regional Geology

75°30' W

75°00' W

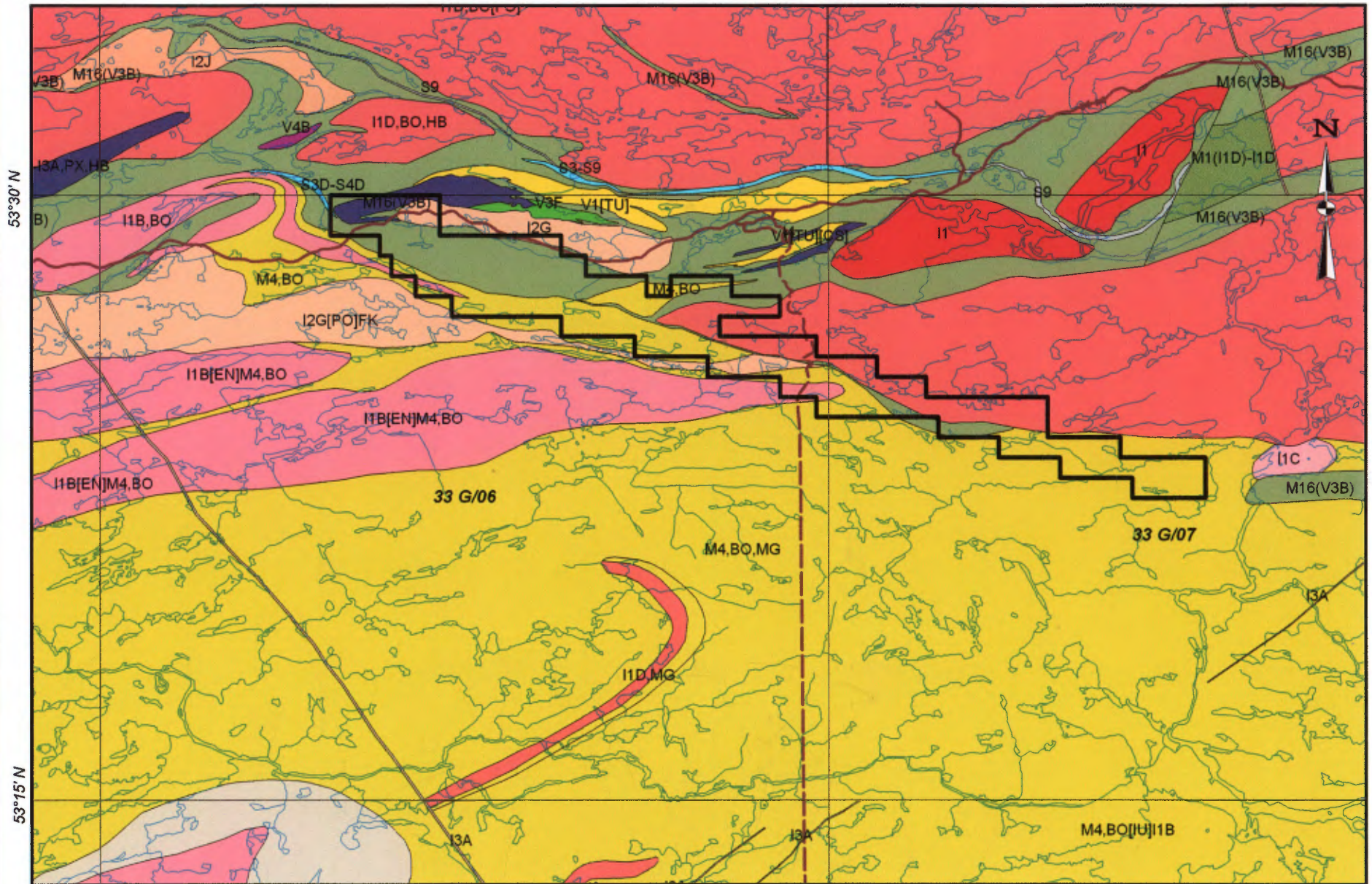


FIGURE 3

Appendix 1 : Claims list

**List of claims
CDC - Poste Lemoyne Extension
Mines Virginia Inc.**

Claim No	NTS	Surface (ha)	Row	Column	Recording Date	Expiration Date
104798	33 G/06	51,31	24	50	20051129	20091128
104799	33 G/06	51,31	24	51	20051129	20091128
104800	33 G/06	51,35	20	60	20051129	20091128
104801	33 G/06	51,34	21	57	20051129	20091128
104802	33 G/06	51,34	21	58	20051129	20091128
104803	33 G/06	51,34	21	59	20051129	20091128
104804	33 G/06	51,34	21	60	20051129	20091128
104805	33 G/06	51,33	22	51	20051129	20091128
104806	33 G/06	51,33	22	52	20051129	20091128
104807	33 G/06	51,33	22	53	20051129	20091128
104808	33 G/06	51,33	22	54	20051129	20091128
104809	33 G/06	51,33	22	55	20051129	20091128
104810	33 G/06	51,33	22	56	20051129	20091128
104811	33 G/06	51,33	22	57	20051129	20091128
104812	33 G/06	51,33	22	58	20051129	20091128
104813	33 G/06	51,33	22	59	20051129	20091128
104814	33 G/06	51,33	22	60	20051129	20091128
104815	33 G/06	51,32	23	45	20051129	20091128
104816	33 G/06	51,32	23	46	20051129	20091128
104817	33 G/06	51,32	23	47	20051129	20091128
104818	33 G/06	51,32	23	48	20051129	20091128
104819	33 G/06	51,32	23	49	20051129	20091128
104820	33 G/06	51,32	23	50	20051129	20091128
104821	33 G/06	51,32	23	51	20051129	20091128
104822	33 G/06	51,32	23	52	20051129	20091128
104823	33 G/06	51,32	23	53	20051129	20091128
104824	33 G/06	51,32	23	54	20051129	20091128
104825	33 G/06	51,32	23	55	20051129	20091128
104826	33 G/06	51,32	23	56	20051129	20091128
104827	33 G/06	51,32	23	57	20051129	20091128
104828	33 G/06	51,32	23	58	20051129	20091128
104829	33 G/06	51,32	23	59	20051129	20091128
104830	33 G/07	51,39	16	26	20051129	20091128
104831	33 G/07	51,39	16	27	20051129	20091128
104832	33 G/07	51,39	16	28	20051129	20091128
104833	33 G/07	51,39	16	29	20051129	20091128
104834	33 G/07	51,39	16	30	20051129	20091128
104835	33 G/07	51,38	17	20	20051129	20091128
104836	33 G/07	51,38	17	21	20051129	20091128
104837	33 G/07	51,38	17	22	20051129	20091128
104838	33 G/07	51,38	17	23	20051129	20091128
104839	33 G/07	51,38	17	24	20051129	20091128
104840	33 G/07	51,38	17	25	20051129	20091128
104841	33 G/07	51,38	17	26	20051129	20091128
104842	33 G/07	51,38	17	27	20051129	20091128
104843	33 G/07	51,38	17	28	20051129	20091128
104844	33 G/07	51,38	17	29	20051129	20091128
104845	33 G/07	51,38	17	30	20051129	20091128
104846	33 G/07	51,37	18	15	20051129	20091128

Claim No	NTS	Surface (ha)	Row	Column	Recording Date	Expiration Date
104847	33 G/07	51,37	18	16	20051129	20091128
104848	33 G/07	51,37	18	17	20051129	20091128
104849	33 G/07	51,37	18	18	20051129	20091128
104850	33 G/07	51,37	18	19	20051129	20091128
104851	33 G/07	51,37	18	20	20051129	20091128
104852	33 G/07	51,37	18	21	20051129	20091128
104853	33 G/07	51,37	18	22	20051129	20091128
104854	33 G/07	51,37	18	23	20051129	20091128
104855	33 G/07	51,37	18	24	20051129	20091128
104856	33 G/07	51,36	19	10	20051129	20091128
104857	33 G/07	51,36	19	11	20051129	20091128
104858	33 G/07	51,36	19	12	20051129	20091128
104859	33 G/07	51,36	19	13	20051129	20091128
104860	33 G/07	51,36	19	14	20051129	20091128
104861	33 G/07	51,36	19	15	20051129	20091128
104862	33 G/07	51,36	19	16	20051129	20091128
104863	33 G/07	51,36	19	17	20051129	20091128
104864	33 G/07	51,36	19	18	20051129	20091128
104865	33 G/07	51,35	20	1	20051129	20091128
104866	33 G/07	51,35	20	2	20051129	20091128
104867	33 G/07	51,35	20	3	20051129	20091128
104868	33 G/07	51,35	20	4	20051129	20091128
104869	33 G/07	51,35	20	5	20051129	20091128
104870	33 G/07	51,35	20	6	20051129	20091128
104871	33 G/07	51,35	20	7	20051129	20091128
104872	33 G/07	51,35	20	8	20051129	20091128
104873	33 G/07	51,35	20	9	20051129	20091128
104874	33 G/07	51,35	20	10	20051129	20091128
104875	33 G/07	51,35	20	11	20051129	20091128
104876	33 G/07	51,35	20	12	20051129	20091128
104877	33 G/07	51,35	20	13	20051129	20091128
104878	33 G/07	51,35	20	14	20051129	20091128
104879	33 G/07	51,35	20	15	20051129	20091128
104880	33 G/07	51,35	20	16	20051129	20091128
104881	33 G/07	51,35	20	17	20051129	20091128
104882	33 G/07	51,35	20	18	20051129	20091128
104883	33 G/07	51,34	21	1	20051129	20091128
104884	33 G/07	51,34	21	2	20051129	20091128
104885	33 G/07	51,34	21	3	20051129	20091128
104886	33 G/07	51,34	21	4	20051129	20091128
104887	33 G/07	51,34	21	5	20051129	20091128
104888	33 G/07	51,34	21	6	20051129	20091128
104889	33 G/07	51,34	21	7	20051129	20091128
104890	33 G/07	51,34	21	8	20051129	20091128
104891	33 G/07	51,33	22	1	20051129	20091128
104892	33 G/07	51,33	22	2	20051129	20091128
104893	33 G/07	51,33	22	3	20051129	20091128
104894	33 G/07	51,33	22	4	20051129	20091128
104895	33 G/07	51,39	16	31	20051129	20091128
104896	33 G/07	51,38	17	31	20051129	20091128
1082884	33 G/06	51,30	25	50	20020610	20080609
1082885	33 G/06	51,30	25	51	20020610	20080609
1082886	33 G/06	51,30	25	52	20020610	20080609
1082887	33 G/06	51,30	25	53	20020610	20080609

Claim No	NTS	Surface (ha)	Row	Column	Recording Date	Expiration Date
1082888	33 G/06	51,30	25	54	20020610	20080609
1082889	33 G/06	51,30	25	55	20020610	20080609
1082890	33 G/06	51,30	25	56	20020610	20080609
1082891	33 G/06	51,29	26	48	20020610	20080609
1082892	33 G/06	51,29	26	49	20020610	20080609
1082893	33 G/06	51,29	26	50	20020610	20080609
1082894	33 G/06	51,29	26	51	20020610	20080609
1082895	33 G/06	51,29	26	52	20020610	20080609
1095863	33 G/06	3,83	25	47	20020610	20080609
1095864	33 G/06	51,30	25	48	20020610	20080609
1095865	33 G/06	51,30	25	49	20020610	20080609
1095866	33 G/06	51,27	28	29	20020610	20080609
1095867	33 G/06	51,27	28	30	20020610	20080609
1095868	33 G/06	51,27	28	31	20020610	20080609
1095869	33 G/06	51,27	28	32	20020610	20080609
1095870	33 G/06	51,27	28	33	20020610	20080609
1095871	33 G/06	51,27	28	34	20020610	20080609
1095872	33 G/06	51,27	28	35	20020610	20080609
1095873	33 G/06	51,27	28	36	20020610	20080609
1095874	33 G/06	51,27	28	37	20020610	20080609
1095875	33 G/06	51,27	28	38	20020610	20080609
1105286	33 G/06	51,26	29	20	20021119	20081118
1105287	33 G/06	51,26	29	21	20021119	20081118
1105288	33 G/06	51,26	29	22	20021119	20081118
1105289	33 G/06	51,26	29	23	20021119	20081118
1105290	33 G/06	51,26	29	24	20021119	20081118
1105291	33 G/06	51,26	29	25	20021119	20081118
1105292	33 G/06	51,26	29	26	20021119	20081118
1105293	33 G/06	51,26	29	27	20021119	20081118
1105294	33 G/06	51,26	29	28	20021119	20081118
1105295	33 G/06	51,25	30	20	20021119	20081118
1105296	33 G/06	51,25	30	21	20021119	20081118
1105297	33 G/06	51,25	30	22	20021119	20081118
1105298	33 G/06	51,25	30	23	20021119	20081118
1105299	33 G/06	51,25	30	24	20021119	20081118
1105300	33 G/06	51,25	30	25	20021119	20081118
1105301	33 G/06	51,25	30	26	20021119	20081118
1105302	33 G/06	51,25	30	27	20021119	20081118
1105303	33 G/06	51,25	30	28	20021119	20081118
1105304	33 G/06	51,27	28	24	20021119	20081118
1105307	33 G/06	51,27	28	26	20021119	20081118
1105308	33 G/06	51,27	28	27	20021119	20081118
1105309	33 G/06	51,27	28	28	20021119	20081118
1131924	33 G/06	51,27	28	25	20021119	20081118
22081	33 G/06	51,30	25	30	20040406	20080405
22082	33 G/06	51,29	26	27	20040406	20080405
22083	33 G/06	51,29	26	28	20040406	20080405
22084	33 G/06	51,29	26	29	20040406	20080405
22085	33 G/06	51,29	26	30	20040406	20080405
22086	33 G/06	51,28	27	25	20040406	20080405
22087	33 G/06	51,28	27	26	20040406	20080405
22088	33 G/06	51,28	27	27	20040406	20080405
22089	33 G/06	51,28	27	28	20040406	20080405
22090	33 G/06	51,28	27	29	20040406	20080405

Claim No	NTS	Surface (ha)	Row	Column	Recording Date	Expiration Date
22091	33 G/06	51,28	27	30	20040406	20080405
22092	33 G/06	51,31	24	39	20040406	20080405
22093	33 G/06	51,31	24	40	20040406	20080405
22094	33 G/06	51,31	24	41	20040406	20080405
22095	33 G/06	51,31	24	42	20040406	20080405
22096	33 G/06	51,31	24	43	20040406	20080405
22097	33 G/06	51,31	24	44	20040406	20080405
22098	33 G/06	51,31	24	45	20040406	20080405
22099	33 G/06	51,31	24	46	20040406	20080405
22100	33 G/06	51,31	24	47	20040406	20080405
22101	33 G/06	51,31	24	48	20040406	20080405
22102	33 G/06	51,31	24	49	20040406	20080405
22103	33 G/06	51,30	25	31	20040406	20080405
22104	33 G/06	51,30	25	32	20040406	20080405
22105	33 G/06	51,30	25	33	20040406	20080405
22106	33 G/06	51,30	25	34	20040406	20080405
22107	33 G/06	51,30	25	35	20040406	20080405
22108	33 G/06	51,30	25	36	20040406	20080405
22109	33 G/06	51,30	25	37	20040406	20080405
22110	33 G/06	51,30	25	38	20040406	20080405
22111	33 G/06	51,30	25	39	20040406	20080405
22112	33 G/06	51,30	25	40	20040406	20080405
22113	33 G/06	51,30	25	41	20040406	20080405
22114	33 G/06	51,30	25	42	20040406	20080405
22115	33 G/06	51,30	25	43	20040406	20080405
22116	33 G/06	51,30	25	44	20040406	20080405
22117	33 G/06	51,30	25	45	20040406	20080405
22118	33 G/06	51,30	25	46	20040406	20080405
22119	33 G/06	51,29	26	31	20040406	20080405
22120	33 G/06	51,29	26	32	20040406	20080405
22121	33 G/06	51,29	26	33	20040406	20080405
22122	33 G/06	51,29	26	34	20040406	20080405
22123	33 G/06	51,29	26	35	20040406	20080405
22124	33 G/06	51,29	26	36	20040406	20080405
22125	33 G/06	51,29	26	37	20040406	20080405
22126	33 G/06	51,29	26	38	20040406	20080405
22127	33 G/06	51,29	26	39	20040406	20080405
22128	33 G/06	51,29	26	40	20040406	20080405
22129	33 G/06	51,29	26	41	20040406	20080405
22130	33 G/06	51,29	26	42	20040406	20080405
22131	33 G/06	51,29	26	43	20040406	20080405
22132	33 G/06	51,29	26	44	20040406	20080405
22133	33 G/06	51,29	26	45	20040406	20080405
22134	33 G/06	51,28	27	31	20040406	20080405
22135	33 G/06	51,28	27	32	20040406	20080405
22136	33 G/06	51,28	27	33	20040406	20080405
22137	33 G/06	51,28	27	34	20040406	20080405
22138	33 G/06	51,28	27	35	20040406	20080405
22139	33 G/06	51,28	27	36	20040406	20080405
22140	33 G/06	51,28	27	37	20040406	20080405
22141	33 G/06	51,28	27	38	20040406	20080405
22142	33 G/06	51,28	27	39	20040406	20080405
22143	33 G/06	51,28	27	40	20040406	20080405
22144	33 G/06	47,47	25	47	20040406	20080405

Appendix 2 : Lithological legend MB 96-28

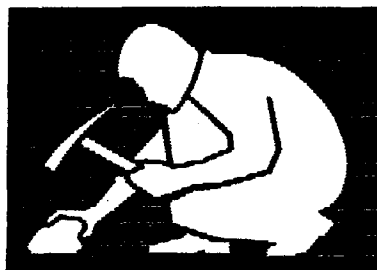


Gouvernement du Québec
Ministère des Ressources naturelles
Direction de la géologie

Légende générale de la carte géologique

- Édition revue et augmentée -

Kamal N.M. Sharma
coordonnateur



SÉRIE DES MANUSCRITS BRUTS

MB 96-28

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Tableau 5 — Roches felsiques / acides

ROCHES FELSQUES / ACIDES 1			
II ROCHES INTRUSIVES FELSQUES		ROCHES VOLCANIQUES FELSQUES VI	
IIA Granite à feldspath alcalin	←	→ Rhyolite à feldspath alcalin	VIA
IIB Granite	←	→ Rhyolite	VIB
IIC Granodiorite	←	→ Rhyodacite	VIC
IID Tonalite	←	→ Dacite	VID
IIE Trondhémite		Rhyolite comenditique	VIBC
IIF Aplite		Rhyolite pantelléritique	VIBP
IIG Pegmatite (granitique)		Trachydacite	VIE
IIH Granophyre			
III Granitoïde riche en quartz			
IIJ Quartzolite (silexite)			
IIK Alaskite			
II L Syéno-granite			
IIM Monzo-granite			
IIN Filon / veine de quartz			
IIO Granite à feldspath alcalin avec hypersthène (charnockite à feldspath alcalin)			
IIP Granite à hypersthène (charnockite)			
IIQ Syéno-granite à hypersthène			
IIR Monzo-granite à hypersthène (farsundite)			
IIS Granodiorite à hypersthène (opdalite ou charno-enderbite)			
IIT Tonalite à hypersthène (enderbite)			

←→ indique les termes intrusifs et volcaniques équivalents

Tableau 6 — Roches intermédiaires

ROCHES INTERMÉDIAIRES 2			
I2 ROCHES INTRUSIVES INTERMÉDIAIRES		ROCHES VOLCANIQUES INTERMÉDIAIRES V2	
I2A	Syénite quartzifère à feldspath alcalin	← →	Trachyte quartzifère à feldspath alcalin V2A
I2B	Syénite à feldspath alcalin	← →	Trachyte à feldspath alcalin V2B
I2C	Syénite quartzifère	← →	Trachyte quartzifère V2C
I2D	Syénite	← →	Trachyte V2D
I2E	Monzonite quartzifère	← →	Latite quartzifère V2E
I2F	Monzonite	← →	Latite V2FL
I2G	Monzodiorite quartzifère	← →	(Andésite) (V2J)
I2H	Monzodiorite	← →	(Andésite) (V2J)
I2I	Diorite quartzifère	← →	(Andésite) (V2J)
I2J	Diorite	← →	Andésite V2J
I2K	Monzosyénite		Icelandite V2JI
I2BR	Syénite foïdifère à feldspath alcalin		Trachyte foïdifère à feldspath alcalin V2BR
I2DR	Syénite foïdifère		Trachyte foïdifère V2DR
I2DF	Syénite foïdique		Phonolite V2G
I2KF	Monzosyénite foïdique		Phonolite téphritique V2GT
I2FR	Monzonite foïdifère		Latite foïdifère V2LR
I2HR	Monzodiorite foïdifère		Trachyandesite V2F
I2HF	Monzodiorite foïdique		Benmoreïte V2FB
I2JR	Diorite foïdifère		Trachyte comenditique V2DC
I2JF	Diorite foïdique		Trachyte pantelléritique V2DP
I2M	Syénite à feldspath alcalin avec hypersthène		
I2N	Syénite à hypersthène		
I2O	Monzonite à hypersthène (mangérite)		
I2P	Monzodiorite à hypersthène (jotunite)		
I2Q	Diorite à hypersthène		

←→ indique les termes intrusifs et volcaniques équivalents

Foïdifère : Feldspathoïdifère

Foïdique : Feldspathoïdique

Tableau 7 — Roches mafiques / basiques

ROCHES MAFIQUES / BASIQUES 3			
I3	ROCHES INTRUSIVES MAFIQUES	ROCHES VOLCANIQUES MAFIQUES	V3
I3A	Gabbro	Basalte andésitique/Andésite basaltique	V3A
I3B	Diabase	Icelandite basaltique	V3AI
I3C	Monzogabbro	Basalte	V3B
I3D	Ferrogabbro	Basalte à quartz	V3C
I3E	Gabbro à quartz	Trachybasalte	V3D
I3F	Diabase à quartz	Hawaïite	V3DH
I3G	Anorthosite	Trachybasalte potassique	V3DK
I3H	Anorthosite gabbroïque	Basalte à olivine	V3E
I3I	Gabbro anorthositique	Basalte magnésien (> 9 % MgO)	V3F
I3J	Norite	Trachyandésite basaltique	V3G
I3P	Leuconorite	Mugéarite	V3GM
I3K	Gabbro à olivine	Shoshonite	V3GS
I3L	Norite à olivine	Basanite	V3H
I3M	Diabase à olivine	Basanite phonolitique	V3HP
I3N	Troctolite	Téphrite	V3I
I3O	Lamprophyre mafique	Téphrite phonolitique	V3IP
I3OM	Minette	Boninite	V3J
I3OK	Kersantite		
I3OV	Vogesite		
I3OS	Spessartite		
I3CQ	Monzogabbro quartzifère		
I3CR	Monzogabbro foidifère		
I3CF	Monzogabbro foidique		
I3AR	Gabbro foidifère		
I3AF	Gabbro foidique		
I3GQ	Anorthosite quartzifère		
I3GR	Anorthosite foidifère		
I3Q	Gabbronorite		
I3R	Gabbronorite à olivine		
I3S	Monzonorite		
I3T	Anorthosite à hypersthène		

Tableau 8 — Roches ultramafiques et ultrabasiques



ROCHES ULTRAMAFIQUES ET ULTRABASIQUES 4			
I4	ROCHES INTRUSIVES ULTRAMAFIQUES / ULTRABASIQUES	ROCHES VOLCANIQUES ULTRAMAFIQUES / ULTRABASIQUES	V4
I4A	Hornblendite	Komatiite (> 18 % MgO)	V4A
I4B	Pyroxénite		
I4C	Clinopyroxénite	Komatiite pyroxénitique	V4B
I4D	Webstérite		
I4E	Orthopyroxénite	Komatiite péridotitique	V4C
I4F	Clinopyroxénite à olivine		
I4G	Webstérite à olivine	Komatiite dunitique	V4D
I4H	Orthopyroxénite à olivine		
I4I	Péridotite	Meimechite	V4E
I4J	Wehrlite		
I4K	Lherzolite	Melilitite	V4F
I4L	Harzburgite		
I4M	Dunite	Melilitite à olivine	V4FO
I4N	Serpentinite		
I4O	Lamprophyre ultramafique	Roche volcanique ultramafique à melilite	V4M
I4OS	Sannaïte		
I4OC	Camptonite	Picrobasalte	V4G
I4OM	Monchiquite		
I4OP	Polzenite	Picrite	V4H
I4OA	Alnöite		
I4P	Kimberlite	Foïdite	V4I
I4PA	Kimberlite (groupe I)		
I4PB	Kimberlite (groupe II)	Néphéline	V4IN
I4Q	Carbonatite		
I4QM	Magnésiocarbonatite	Foïdite phonolitique	V4IP
I4QC	Calciocarbonatite		
I4QF	Ferrocronatite	Foïdite téphritique	V4IT
I4QA	Aillikites		
I4QD	Damkjernites (Damkjernites)		
I4R	Lamproïte		
I4S	Foïdolite		
I4T	Melilitolite		

< 10 % de plagioclase (PG) est toléré dans les roches ultramafiques. Lorsque observé, indiquer sa présence par «PG».

Tableau 9 — Volcanites explosives

VOLCANITES EXPLOSIVES		
▼	Pyroclastites/tuf - indifférenciés	TU
▼ _x	Tuf à cristaux	TX
▼ _r	Tuf lithique	TI
▼ _l	Tuf à lapilli	TL
▼ _{ls}	Lapillistone	TO
▼ _b	Tuf à blocs	TM
▼ _{lb}	Tuf à lapilli et à blocs	TY
▼ _{bl}	Tuf à blocs et à lapilli	TZ
▼ _e	Tuf à cendres	TD
▼ _c	Tuf cherteux	TC
▼ _d	Tuf graphiteux	TG
▼ _s	Tuf soudé	TS
▼ _h	Hyalotuf (Vitric tuff)	TH
◆	Brèche pyroclastique	BP
▼	Volcanoclastites*	VC
	etc.	

Fragments

-  Polygéniques
 Monogéniques

Exemples :

V2▼ _x PG	Tuf intermédiaire, à cristaux de PG
V2▼ _{lb} ☐	Tuf intermédiaire, à lapilli et à blocs, monogénique
VID▼ _{lb} ☐	Tuf dacitique, à blocs, monogénique
V▼ _c	Tuf cherteux
V▼	Tuf indifférencié

* Il est recommandé de limiter l'utilisation du terme «volcanoclastite», autant que possible.

Tableau 15 — Codification lithologique des sédiments**S SÉDIMENTS (roches sédimentaires indéterminées)****S1 GRÈS (terme général comprenant les arénites et les wackes)**

- S1A** Grès quartzitique
- S1B** Grès feldspathique
- S1C** Arkose
- S1D** Grès arkosique
- S1E** Grès lithique
- S1F** Grès lithique subfeldspathique

S2 ARÉNITE

- S2A** Arénite quartzitique
- S2B** Subarkose
- S2C** Arkose
- S2D** Arénite arkosique
- S2E** Arénite lithique
- S2F** Sublitharénite

S3 WACKE

- S3A** Wacke quartzitique
- S3C** Wacke arkosique
- S3D** Wacke feldspathique
- S3E** Wacke lithique

S4 CONGLOMÉRAT

- S4A** Conglomérat monogénique
- S4B** Conglomérat monogénique «clast-supported»
- S4C** Conglomérat monogénique «matrix-supported»
- S4D** Conglomérat polygénique
- S4E** Conglomérat polygénique «clast-supported»
- S4F** Conglomérat polygénique «matrix-supported»
- S4G** Conglomérat intraformationnel
- S4H** Conglomérat intraformationnel «clast-supported»
- S4I** Conglomérat intraformationnel «matrix-supported»
- S4J** Tillite

N.B. — Il est recommandé de limiter l'utilisation des termes de la série S1. Ces termes généraux ne sont utilisés que lorsqu'il n'est pas possible d'être plus précis, notamment lors de la compilation de données anciennes.

S5 BRÈCHE

- S5A Brèche monogénique
- S5B Brèche monogénique «clast-supported»
- S5C Brèche monogénique «matrix-supported»
- S5D Brèche polygénique
- S5E Brèche polygénique «clast-supported»
- S5F Brèche polygénique «matrix-supported»
- S5G Brèche intraformationnel
- S5H Brèche intraformationnel «clast-supported»
- S5I Brèche intraformationnel «matrix-supported»

S6 MUDROCK

- | | | |
|---------------|--------------|---------------|
| S6A Siltstone | S6D Mudstone | S6G Claystone |
| S6B Siltshale | S6E Mudshale | S6H Clayshale |
| S6C Siltslate | S6F Mudslate | S6I Clayslate |

S7 CALCAIRE

- | | | |
|------------------|----------------|-----------------|
| S7A Calcilutite | S7E Mudstone | S7I Boundstone |
| S7B Calcisiltite | S7F Wackestone | S7J Bafflestone |
| S7C Calcarénite | S7G Packstone | S7K Rudstone |
| S7D Calcirudite | S7H Grainstone | |

S8 DOLOMIE

- S8A Dololutite
- S8B Dolosiltite
- S8C Dolarénite
- S8D Dolorudite

S9 FORMATION DE FER

- S9A Formation de fer indéterminée
- S9B Formation de fer oxydée
- S9C Formation de fer carbonatée
- S9D Formation de fer silicatée
- S9E Formation de fer sulfurée

S10 CHERT

- S10A** Chert oxydé
- S10B** Chert carbonaté
- S10C** Chert silicaté
- S10D** Chert sulfuré
- S10E** Chert graphiteux/carboné
- S10F** Chert ferrugineux
- S10J** Jaspe (Jaspilite)

S11 EXHALITE**S12 ÉVAPORITE**

- S12A** Halite
- S12B** Sylvite
- S12C** Anhydrite
- S12D** Gypse
- S12E** Sulfate

S13 PHOSPHORITE**SYMBOLES POUR ROCHES SÉDIMENTAIRES**

Une liste des symboles pour les structures et textures des roches sédimentaires est présentée dans le tableau 16. Pour se bien familiariser avec l'utilisation de ces symboles, et pour d'autres symboles utilisés pour les roches sédimentaires, se référer à Bouma (1962) et Tassé, Lajoie et Dimroth (1978).

Tableau 17A — Roches métamorphiques et tectoniques

ROCHES MÉTAMORPHIQUES ET TECTONIQUES M	
M1 Gneiss	M18 Cornéenne
M2 Gneiss rubané	M20 Métatexite
M3 Orthogneiss	M21 Diatexite
M4 Paragneiss	M21A Granite d'anatexie
M5 Gneiss quartzofeldspathique	M22 Migmatite
M6 Gneiss granitique	M23 Agmatite
M7 Granulite (gneiss granulitique)	M24 Cataclasite*
M8 Schiste	M25 Mylonite*
M9 Orthoschiste	M26 Brèche tectonique*
M10 Paraschiste	
M11 Phyllade	
M12 Quartzite	
M13 Marbre (calcaire cristallin)	M30 Tourmalinite
M14 Roche calco-silicatée	M31 Coticule
M15 Roche métasomatique (incluant skarn ou tactite)	
M16 Amphibolite	
M17 Éclogite	

* Utiliser plutôt les codes de tectonites (T). Ces codes ont été utilisés avant l'introduction de la classe des tectonites.

Tableau 17B — Tectonites

TECTONITES T	
T1	Cataclasite
T1A	Brèche de faille
T1B	Microbrèche de faille
T1C	Gouge de faille
T1D	Pseudotachylite
T1E	Myololithénite
T1F	Brèche d'impact
T1G	Impactite
T2	Mylonite
T2A	Protomylonite
T2B	Orthomylonite
T2C	Ultramylonite
T2D	Phyllonite
T2E	Blastomylonite
T3A	Gneiss droit («Straight gneiss»)
T3B	Gneiss porphyroclastique
T3C	Gneiss régulier
T3D	Gneiss irrégulier
T4	Brèche tectonique
T4A	Mélange tectonique
T4B	Brèche tectonique à matrice de marbre («Marble tectonic breccia»)

Tableau 18 - Codes mnémoniques des minéraux et des fossiles, et divers

CODES MNÉMONIQUES DES MINÉRAUX ET DES FOSSILES, ET DIVERS

CODES MNÉMONIQUES DES MINÉRAUX ET DES FOSSILES												GRANULOMÉTRIE ET À PLUS	
Acanthite	AV	Chondrolite	HR	Grenatite	GK	Minéraux radioactifs	MR	Serpentine	ST	FOSSILES	YY	. . . < 0.001 mm	1
Actinolite	AC	Chromite	CM	Grenat	GR	Molybdénite	MO	Sidérite(sidérose)	SD	Brachiopodes	YB	A. 0.001-0.01 mm	2
Actinolite - (Y)	EC	Chrysothale	CY	Grenat-almandin	GA	Molybdéte(dine)	MB	Sidérolite	SI	Bryozoaires	YZ	. . . < 0.01 mm	3
Agate	AE	Chrysothale	CS	Grenat-andralite	GD	Monazite	MZ	Sillimanite	SM	Céphalopodes	YC	B. 0.01-0.05 mm	3
Albite	AP	Chevrolite	CV	Grenat-grossulaire	GG	Muscovite	MV	Smaragdite	SW	Corallaires	YA	C. 0.05-0.1 mm	3
Albite	AS	Cincoyanoite	CK	Grenat-pyrope	GY	Néphéline	NP	Smaragdite	SK	Costax	YX	D. 0.1-0.2 mm	3
Albite	AL	Cincoyanoite	CZ	Grenat-spessartine	GS	Oligothène	OG	Smaragdite	ZO	Crinoides	YR	. . . < 0.2 mm	4
Albite	TP	Cobaltite	CE	Grenat-uvarovite	GU	Olivine	OV	Sodalite	SS	Echinodermes	YD	E. 0.2-0.5 mm	5
Amazonte	AI	Columbite/Niobite	NB	Grünite	GN	Or natif (violet)	Au	Spiculaire	HS	Eponges	YE	F. 0.5-1.0 mm	5
Améthyste	AH	Columbo-tantalite	TO	Gunnite	GB	Orthoclase (orthose)	OR	Sphalérite	SP	Gastéropodes	YT	G. 1-2 mm	6
Amiante (Actinolite)	AO	Cordiérite	CO	Gunnite	GI	Orthopyroxène	OK	Sphère/Téarite	SN	Graptolites	YG	H. 2-5 mm	6
Amphibole	AM	Corndon	CN	Gypse	GE	Olivérite	OL	Sphérite	SL	Ostracodes	YO	J. 0.5-1 cm	7
Andalousite	AD	Cosalite	PI	Halte	HL	Oxyde de fer	OF	Spodumène	SO	Palmipèdes	YP	K. 1-3 cm	7
Andalérite	AA	Covellite	CV	Heulandite	HZ	Oxyhydroxide	OH	Staurolite	SU	Plantes	YN	. . . > 3 cm	8
Andryrite	AY	Cubanite	CF	Häiderbergite	HG	Ironblende (zinc)	Zn	Sulphate	TS	Poissons	YK	L. 3-10 cm	
Annabergite	AN	Cuivre natif (violet)	Cu	Häiderbergite	HM	Paragonite	PE	Silbrite/Gérite	SB	Stromatolites	YS	M. 10-30 cm	
Antarergite	NG	Cumingtonite	CG	Haycrinite	HC	Pectolite	PE	Silbrite(Häuserite)	HD	Stromatopores	YI	N. 30-100 cm	
Asarite	AN	Cuprite	CJ	Helmholtzite	HK	Perovskite	PO	Silphomérite	SE	Traces fossiles	YF	P. 1 m	
Anthophyllite	AT	Digenite	DG	Herrnstadtite	HB	Perovskite	PO	Sulfure	SF	Trilobites	YL	Q. 1-2 m	
Antigorite	AR	Dioptase	DP	Hypersthène	HP	Petitite	PZ	Sylvanite	SV	. . . . .	R	T. 2-4 m
Apatite	AP	Dolphinoférite	DF	Idocrase	ID	Petitite	PZ	Szomondiite	SZ	. . . . .	S	U. 4-6 m
Argent natif (violet)	Ag	Dolomite	DM	Imantsite	IM	Petitite	PZ	Talc	TC	Diactasite	XB	T. 6-10 m	
Arésoppyrite	AS	Dravite	TG	Jade	JA	Phénacite/Phénacite	PA	Tantalite	TN	Ciment	XC	U. 10 m	
Augite	AG	Dravite-Schorlite	DS	Jaspe	JP	Phlogopite	PH	Tellurobismuthite	TB	Hydrocarbures	XH	V. 10-20 m	
Aurite	AU	Eclatite	EM	Katénite	KL	Plectolite	PC	Tennantite	TT	Liant	XL	W. 20-50 m	
Auriferite	AF	Ergatite	EG	Kobaltite	KB	Plagioclase	PG	Tétrahyrite	TD	Lithoclaste	XR	Y. 50-100 m	
Azurite	AZ	Épidote	ES	Kermésinite	KP	Pollucite	PP	Tétrahyrite	TH	Matière organique	XG	Z. 100 m	
Barytine	BR	Epidote	EP	Krennerite	KR	Petitite	PN	Thénarite	TR	. . . . .	XM	X. Aurès
Bastnaséite	BA	Euzérite - (Y)	EK	Labradorite	LB	Pumpellyite	PP	Thosite	TI	Oncolite	XT	
Béryll	BL	Feytaite	FA	Lawsonte	LS	Pyrite	PY	Tourmaline	TU	Colérite	XO	
Biote	BO	Feldspath vert-brun	FV	Lépidolite	LP	Pyrochlore	PM	Tourmaline	TL	Pétoite	XP	
Biutite	BM	Feldspath noir	FN	Leucite	LC	Pyrochlore	PS	Tourmaline zirconite	TA	Pétoite	XD	
Bornite	BS	Feldspath potassique	FP	Laucérite	LX	Pyrochlore	PK	Trémolite	TM	Alaune	XX	
Boulangerite	BG	Feldspath potassique	FK	Limérite	LM	Pyrochlore	PK	Trémolite	TM	. . . . .	. . . . .	. . . . .
Brochantite	BH	Fergusonite	FB	Magnésite	MN	Quartz	QZ	Uranophane	UP	. . . . .	. . . . .	. . . . .
Bruceite	BC	Fergusonite	FG	Malachite	MC	Quartz bleu	QB	Uranophane	UT	. . . . .	. . . . .	. . . . .
Bygonite	BT	Fluorite (fluorine)	FL	Mercaprite	MS	Riesbeckite	RB	Valleite	VL	. . . . .	. . . . .	. . . . .
Calcérite	CA	Forstérite	FO	Mélanite	ME	Rutile	RL	Vésuvianite	VV	. . . . .	. . . . .	. . . . .
Calcite	CC	Frankérite	FR	Mésoparésie	MP	Samarite	SA	Violérite	VO	. . . . .	. . . . .	. . . . .
Carbonate	CB	Franconite	FC	Mica	MI	Sandrine	SD	Willemite	WM	. . . . .	. . . . .	. . . . .
Chabasite (Chabasite)	ZB	Fuchsérite	FC	Microlite	ML	Sceptérite	SC	Willemite	WS	. . . . .	. . . . .	. . . . .
Chalcoléite	CT	Gahnite	GH	Milérite	MS	Sceptérite	SC	Willemite	WF	. . . . .	. . . . .	. . . . .
Chalcopyrite	CP	Gallérite	GL	Minéraux argileux	MA	Schéelite	SW	Willemite	WL	. . . . .	. . . . .	. . . . .
Chert	CH	Gédrite	GT	Minéraux décoratifs	MD	Schorlite(Schor)	TF	Willemite	WN	. . . . .	. . . . .	. . . . .
Chlorite	CO	Glaucophane	GC	Minéraux lourds	MX	Sélénite	SG	Zéolite	ZL	. . . . .	. . . . .	. . . . .
Chlorite	CL	Gothite	GO	Minéraux maigres	MF	Sérum	Se	Zincite	ZN	. . . . .	. . . . .	. . . . .
Chlorite	CR	Graphite	GP	Minéraux opaques	OP	Sérénite	SR	Zircon	ZC	. . . . .	. . . . .	. . . . .
						Sérolite	SR	Zolite	ZS	. . . . .	. . . . .	. . . . .

Appendix 3 : Outcrops location and description

Outcrop	Sample	Au (ppb)	Type	Lithologies	Mineralisation	UTM East	UTM North
AC-PL-07-001-BL	181838	3	Boulder	M4	(PY)	515479	5914688
AC-PL-07-002-BL	181839	3	Boulder	S2 MG+, I1G	PY	515476	5914701
AC-PL-07-003-BL	181978	3	Boulder	M8 SMMV		515691	5914544
AC-PL-07-003-BL	181842	3	Boulder	M8 QZBOSM++	(PY)	515689	5914542
AC-PL-07-003-BL	181841	3	Boulder	M8 Sm++ V.QZ	PY++(POASCP)	515692	5914542
AC-PL-07-003-BL	181840	3	Boulder	M8 SM++(MV)	PY++(POASCP)	515693	5914536
AC-PL-07-004	181844	3	Grab	V3B GR++Si+	PO++	515804	5914407
AC-PL-07-004	181843	3	Grab	V3B GR++Si+	PO++	515804	5914409
AC-PL-07-005	181845	3	Grab	I1 QFP	(PY)	514447	5914542
AC-PL-07-006	181847	3	Grab	S3 (GR)	(PY)	514450	5914483
AC-PL-07-006	181846	3	Grab	S3	(PY)	514449	5914504
AC-PL-07-007	181849	20	Grab	V3B DPGRCC+ CL+	PO++PY(CP)	514427	5914555
AC-PL-07-007	181848	17	Grab	S3 v.QZ	(PY)	514486	5914461
AC-PL-07-008-BL	182401	9	Boulder	S3 (GR) v.QZ	PY	514209	5914672
AC-PL-07-008-BL	181850	8	Boulder	S3 V.QZ	ASPY	514350	5914554
AC-PL-07-009-BL	182402	3	Boulder	S3 GR (v.QZ)	PY	514176	5914731
AC-PL-07-010-BL	182403	3	Boulder	S3 GR	PY	514281	5914716
AC-PL-07-011-BL	182404	6	Boulder	S3 GR	PY	514076	5914737
AC-PL-07-012-BL	182405	3	Boulder	S3 GR	PY	513951	5914815
AC-PL-07-013	182407	70	Grab	S3 GR	(PY)	513818	5914813
AC-PL-07-013	182406	3	Grab	S3 Si+GR v.QZ	PY	513817	5914813
AC-PL-07-013	181997	3	Grab	S3 GRBO	(PY)	513825	5914814
AC-PL-07-014	182409	32	Grab	V3B GR	PO+	506555	5917066
AC-PL-07-015	182410	3	Grab	V3B Si++	PY++	506811	5916935
AC-PL-07-016-BL	182411	3	Boulder	M4	PY+	505865	5916593
AC-PL-07-017	182413	3	Grab	M4 Si+, I1G	PY	505150	5917233
AC-PL-07-017	182412	3	Grab	M4, I1G	(PY)	505143	5917233
AC-PL-07-018	182414	7	Grab	M4 (Si)	PY	505046	5917598
AC-PL-07-019	182415	3	Grab	V3	(PY)	504417	5917483
AC-PL-07-020	182416	3	Grab	M4, I1G	(PY)	503512	5917697
AC-PL-07-021	182417	3	Grab	M4 (Si), I1G	(PY)	503503	5917904
AC-PL-07-022	182419	217	Grab	V3B Si++	PY+	503270	5918120
AC-PL-07-022	182418	3	Grab	V3B CL++Si, I1G	(PY)	503260	5918123
AC-PL-07-023	182241	10	Grab	S3(M4), I1G	(PY)	497912	5919190
AC-PL-07-024	182242	3	Grab	M4 v.QZ, I1G	(PY)	498282	5919357
AC-PL-07-025	182243	84	Grab	M4 v.I1G	PY	498687	5919502
CG-PL-07-001-BL	181647	3	Boulder	I1 QFP Si+CC+	(PYPO)	482256	5927108
CG-PL-07-002	181648	3	Grab	I1 QFP MG	(PY)	481867	5927675
CG-PL-07-003	181649	3	Grab	M1 AMQZPLMG V.QZ	(PY)	481867	5927679
CG-PL-07-004-BL	181650	3	Boulder	S6/S9 CC+	PY+	481597	5927579
CG-PL-07-005	181951	3	Grab	I1D CC+ MG	(PY)	481437	5927495
CG-PL-07-006	181952	3	Grab	I1D CC+AMGR	(PY)	481506	5927429
CG-PL-07-007	181953	3	Grab	I1D	(PY)	481486	5927323
CG-PL-07-008	181954	3	Grab	I1D MG		481586	5927261
CG-PL-07-009	181955	3	Grab	I1D CC++MG	(PY)	481585	5927322
CG-PL-07-010	181956	3	Grab	I1D MG	(PY)	481468	5926685
CG-PL-07-011	181957	7	Grab	I1D	PY	481743	5926821
CG-PL-07-011-BL	181974	3	Boulder	I1G TLMV		515492	5914613
CG-PL-07-012-BL	181976	3	Boulder	I1G, I1D V.QZ		515525	5914722
CG-PL-07-012-BL	181975	3	Boulder	S2 V.QZ	(PY)	515525	5914722
CG-PL-07-013-BL	181977	3	Boulder	M8 SMGR	(PY)	515681	5914547
CG-PL-07-014	181982	3	Grab	V3B/S9B	PYPO++	515757	5914399
CG-PL-07-014	181981	3	Grab	S9B	PY++PO+(AS)	515758	5914395
CG-PL-07-014	181980	3	Grab	S9B	PY++PO+	515758	5914395
CG-PL-07-014	181979	9	Grab	S9B	PO+PY	515756	5914392
CG-PL-07-015	181983	3	Grab	V3B CL V.QZ	PO+PY	514566	5914535
CG-PL-07-016	181984	6	Grab	I1G TL		514547	5914555
CG-PL-07-017	181985	3	Grab	V3B, I1G		514536	5914578
CG-PL-07-018	181987	3	Grab	V3B VNQZ	(Su)	514325	5914642
CG-PL-07-018	181986	3	Grab	V3B CC VNQZ	PY++PO(CP)	514327	5914637
CG-PL-07-019-BL	181988	3	Boulder	I1 QFP		514285	5914512
CG-PL-07-020	181989	3	Grab	S3	(POPY)	514282	5914499
CG-PL-07-021	181990	3	Grab	S3		514270	5914471

CG-PL-07-022-BL	181991	3	Boulder	S3/M4 GR	(Su)	514083	5914632
CG-PL-07-023-BL	181992	3	Boulder	M4/S3 GR	(PY)	514017	5914647
CG-PL-07-024-BL	181993	3	Boulder	M4/S3		514044	5914661
CG-PL-07-025-BL	181994	3	Boulder	I3A	(PY)	514034	5914723
CG-PL-07-026	181995	3	Grab	S3 GRBO	(PY)	513953	5914813
CG-PL-07-027	181996	3	Grab	S3 GRBO		513891	5914810
CG-PL-07-028	181998	4	Grab	I1D CCMG	(PO,PY)	497742	5922597
CG-PL-07-029	181999	154	Grab	V3B	PY(20)(POAS)	497566	5922680
CG-PL-07-030	182000	6	Grab	V3B CL++(CC) V.QZ	PY++(CP)	497273	5922456
CG-PL-07-031	182051	3	Grab	V3B/M16 CC+	(PYPO)	497174	5922597
CG-PL-07-032	182052	3	Grab	V3/V2(PY) CC+		496988	5922481
CG-PL-07-033	182053	3	Grab	S6A		496768	5922433
CG-PL-07-034	182055	3	Grab	I1D		512212	5916214
CG-PL-07-034	182054	3	Grab	V1/V2 EP+	(PY)	496498	5922433
CG-PL-07-035	182056	3	Grab	I1D		511833	5916085
CG-PL-07-036	182057	3	Grab	M1 AM++, VNQZ	POPY(CP)	511852	5915804
CG-PL-07-037	182058	3	Grab	M4 VNQZ	(PY)	511800	5914963
CG-PL-07-038	182059	3	Grab	M4 QZ,M4	(Su)	511812	5914880
CG-PL-07-039	182060	9	Grab	V3/V2	(PY)	511721	5915086
CG-PL-07-039-BL	182061	3	Boulder	V3B		511696	5915096
CG-PL-07-040-BL	182062	3	Boulder	V3B V.QZ	(PY)	511642	5915123
CG-PL-07-041-BL	182063	3	Boulder	I3B	PO	510741	5915718
CG-PL-07-042	182301	3	Grab	M16		508184	5917275
CG-PL-07-043	182302	3	Grab	M16	PO(CP)	508108	5917302
CG-PL-07-044	182305	3	Grab	I1D		508065	5917378
CG-PL-07-044	182304	3	Grab	M8 SM	PO	508065	5917378
CG-PL-07-044	182303	3	Grab	M16	(PO)	508065	5917378
CG-PL-07-045	182307	3	Grab	V3B	PO	508039	5917214
CG-PL-07-045	182306	3	Grab	M8 SMGR	(PO)	508039	5917214
CG-PL-07-046-BL	182308	3	Boulder	M8 SMGR	PO	507967	5917186
CG-PL-07-047	182309	3	Grab	M16 V.QZ		507666	5917414
CG-PL-07-048	182311	3	Grab	M16 SI+GR		507659	5917418
CG-PL-07-048-BL	182310	7	Boulder	I1D	PO+PY+	507659	5917418
CG-PL-07-049	182314	3	Grab	S9/V3B	PO	507297	5917202
CG-PL-07-049	182313	70	Grab	V3B/M16	PO+CP	507297	5917202
CG-PL-07-049	182312	31	Grab	M16, S9	PO++(CP)	507297	5917202
CG-PL-07-050-BL	182315	25	Boulder	S9 SI+ PO	PO+	506560	5917173
CG-PL-07-051	182317	7	Grab	M16	PO	506500	5917378
CG-PL-07-051	182316	6	Grab	M16	(PO)	506485	5917367
CG-PL-07-052	182318	3	Grab	V3B		506513	5917433
CG-PL-07-053	182319	7	Grab	I1DMG,VNQZ	(Su)	505469	5917961
CG-PL-07-054	182320	3	Grab	V3B	(Su)	504470	5917810
CG-PL-07-055	182321	13	Grab	S9/V3B	PO+	503922	5918014
CG-PL-07-056	182322	3	Grab	V3B CC+	PO	503356	5918214
CG-PL-07-057	182323	3	Grab	V3B MG	(PO)	503267	5918202
CG-PL-07-067	182338	72	Grab	V3B, S9	PY+	502959	5918371
CG-PL-07-068	182339	10	Grab	V3B	PY+	502897	5918364
CG-PL-07-069	182340	3	Grab	V3B (S9)	SF	502814	5918408
CG-PL-07-070	182341	3	Grab	V3B CC+		501634	5918901
CG-PL-07-071	182342	3	Grab	V2/V3	(Su)	500946	5919189
CG-PL-07-072	182343	8	Grab	V3B V.QZ	(SF?)	500729	5919269
CG-PL-07-083	182955	69	Grab	V3B V.QZEP	PY	490595	5922529
CG-PL-07-084	182956	24	Grab	S9 SI+MGGN	PY	490750	5922495
CG-PL-07-085	182958	6	Grab	S9 GN		490811	5922445
CG-PL-07-085	182957	486	Grab	S9	PY+	490811	5922445
CG-PL-07-086	182962	44	Grab	S9 VNQZ	PY	490886	5922471
CG-PL-07-086	182961	33	Grab	V3B V.QZ	PYPO	490886	5922471
CG-PL-07-086	182960	160	Grab	S9 MG	PY++	490829	5922450
CG-PL-07-086	182959	51	Grab	S9 MG	PY	490823	5922455
CG-PL-07-087	182967	97	Grab	V3B	PY++	490889	5922486
CG-PL-07-087	182966	148	Grab	V3B	PY+	490889	5922486
CG-PL-07-087	182965	3	Grab	V3B GR	PY	490887	5922483
CG-PL-07-087	182964	69	Grab	V3B SI+	PYPO	490897	5922478
CG-PL-07-087	182963	21	Grab	V3B GRGNP		490897	5922478

CG-PL-07-088	182968	4	Grab	M1 AM	(PY)	490418	5922155
CG-PL-07-089	182969	6	Grab	V1(PY)	(PY)	490338	5922369
CG-PL-07-090	182970	8	Grab	V2/V3	(PY)	490276	5922330
CG-PL-07-091	182971	5	Grab	M4 BO (PY)	(PY)	490241	5922324
CG-PL-07-092	182972	6	Grab	M6		489734	5921642
CG-PL-07-093	182973	7	Grab	M4 BO	(PY)	489915	5921631
CG-PL-07-094	182974	3	Grab	M6		490057	5921828
CG-PL-07-095	182976	1780	Grab	M4	PYPO	490457	5921431
CG-PL-07-095	182975	6	Grab	M6		490267	5921653
CG-PL-07-096	182977	8	Grab	M4		490476	5921325
CG-PL-07-097	182980	9	Grab	M6	(PY)	498580	5919781
CG-PL-07-097	182978	3	Grab	M4		498580	5919781
CG-PL-07-098	182981	38	Grab	M4	(PY)	497915	5919676
CG-PL-07-098	182979	3	Grab	V3B	(PY)	498428	5919992
CG-PL-07-099-BL	182982	5	Boulder	M4	PY+	497863	5919687
CG-PL-07-100	182983	3	Grab	M4		497510	5919732
CG-PL-07-101	182984	5	Grab	M4	(PY)	497255	5919750
CG-PL-07-102-BL	182985	3	Boulder	M16/I3A MG		497245	5919813
CG-PL-07-103	182986	3	Grab	I1 QZFKMV		497190	5919902
CG-PL-07-104	182987	3	Grab	M4		497176	5919929
CG-PL-07-105	182998	12	Grab	M4	(Su)	497878	5920155
CG-PL-07-105	182996	14	Grab	M4VNQZ (PY)	(PY)	497820	5920127
CG-PL-07-105	182995	17	Grab	M4	(AS)	497833	5920159
CG-PL-07-105	182994	11	Grab	V3B V.CC	PY	497797	5920203
CG-PL-07-105	182993	3	Grab	M4	AS	497825	5920189
CG-PL-07-105	182992	21	Grab	V3B	ASPY	497825	5920189
CG-PL-07-105	182991	10	Grab	V3B V.QZ	AS	497850	5920197
CG-PL-07-105	182990	51	Grab	V3B V.QZ	AS	497850	5920197
CG-PL-07-105	182866	11	Grab	V3B		497835	5920198
CG-PL-07-106	182997	26	Grab	M4	(PY)	497721	5920141
CG-PL-07-107	182999	12	Grab	M4, I1G		497939	5920295
CG-PL-07-108	183000	14	Grab	M4	(AS)	497912	5920313
CG-PL-07-109	182865	23	Grab	I1G, M4	(PY)	497912	5920313
CG-PL-07-110	182868	3	Grab	S9/M4 VNQZ	PY+	494847	5921345
CG-PL-07-110	182867	4	Grab	S9 SRGR, M4	PY++	494847	5921345
CG-PL-07-111	182871	165	Grab	S9 MG	PY++	494809	5921373
CG-PL-07-112	182872	51	Grab	V3B/M16 GR V.QZ	PY+	494343	5921378
CG-PL-07-113	182873	8	Grab	M4, V3B	(PY)	494050	5921758
CG-PL-07-114-BL	182874	46	Boulder	M4	PY	494204	5921779
CG-PL-07-115-BL	182875	3	Boulder	M4 GR V.QZ		498625	5920114
CG-PL-07-116	182876	3	Grab	M4	(Su)	497694	5920208
CG-PL-07-117	182877	3	Grab	V3B Si+	(AS)	497491	5920384
CG-PL-07-118	182883	3	Grab	V3B V.QZ	PY	497467	5920416
CG-PL-07-118	182882	3	Grab	I1D	(PY)	497465	5920425
CG-PL-07-118	182881	3	Grab	V3B VQZ	(PY)	497468	5920420
CG-PL-07-118	182880	3	Grab	V3B Si+	(SF)	497465	5920416
CG-PL-07-118	182879	4	Grab	V3B Si+	(ASPY)	497466	5920411
CG-PL-07-118	182878	3	Grab	V3B CC+	ASPY	497465	5920412
CG-PL-07-119-BL	182884	52	Boulder	I1D	PY+	497431	5920446
CG-PL-07-120-BL	182885	296	Boulder	I1D	PY+	497434	5920492
CG-PL-07-121	182886	650	Grab	V3B Si+	PY++	498260	5920230
CO-PL-07-001	182501	129	Grab	M16	PO+(CP)	506495	5917084
CO-PL-07-002-BL	182502	22	Boulder	S9 MG+		506191	5917450
CO-PL-07-003	182503	11	Grab	S9/V3	(PO)	503919	5918038
FGa-PL-07-001	181800	6	Grab	V3B V.QZ	(PYOCP)	478483	5926452
FGa-PL-07-001	181799	8	Grab	V3B CC V.QZ	(PY)	478491	5926444
FGa-PL-07-002	182201	7	Grab	V3B	(PY)	478229	5926993
FGa-PL-07-003	182202	3	Grab	I3A (EP)	PY	478016	5927119
FGa-PL-07-004	182208	11	Grab	S6/S9, v.Qz	PY+	477792	5927219
FGa-PL-07-004	182207	14	Grab	S6/S9	PY+(POCP)	477936	5927263
FGa-PL-07-004	182206	22	Grab	S6/S9	PY++	477940	5927243
FGa-PL-07-004	182205	5	Grab	S6/S9	PY++	477940	5927251
FGa-PL-07-004	182204	15	Grab	S6/S9, V3B	PY++	477926	5927249
FGa-PL-07-004	182203	3	Grab	S6/S9, V3B	PY++	477929	5927246

FGa-PL-07-004	181920	5	Grab	S9	PY+	477820	5927232
FGa-PL-07-004	181919	7	Grab	S9 V.QZ	PO++(CP)	477859	5927216
FGa-PL-07-004	181918	13	Grab	S9	PY+PO	477988	5927267
FGa-PL-07-005-BL	182223	3	Boulder	I1D BO+	(PYAS)	516299	5914737
FGa-PL-07-006	182225	3	Grab	V3B GRGN	PO++(CP)	516285	5914457
FGa-PL-07-006	182224	3	Grab	V3B GRGNMG++	(CP)	516265	5914465
FGa-PL-07-006	181938	9	Grab	V3B/M16 GR V.QZ	PO	516281	5914458
FGa-PL-07-006	181937	3	Grab	V3B/M16GR	(POPY)	516284	5914462
FGa-PL-07-007	182226	3	Grab	V3B GRGN	(PY,CP)	516143	5914460
FGa-PL-07-008	182227	3	Grab	V3B GRGN		515698	5914381
FGa-PL-07-009	182228	3	Grab	V3B V.QZAM	(PO)	517152	5914169
FGa-PL-07-010	182229	3	Grab	S3		517201	5913963
FGa-PL-07-011	182230	9	Grab	V3B SMFPQZ	(PO)	517129	5914045
FGa-PL-07-012	182231	3	Grab	V3B V.QZAM	(PO)	517028	5914111
FGa-PL-07-013-BL	182232	3	Boulder	S3 V.QZ	(PO)	516404	5913970
FGa-PL-07-014	182233	3	Grab	S3 V.QZ		516127	5914009
FGa-PL-07-015	182234	3	Grab	S3		516024	5914041
FGa-PL-07-016	182235	3	Grab	S3 MVQZ		515911	5914011
FGa-PL-07-017-BL	182236	3	Boulder	I3B/I4B		515911	5914013
FGa-PL-07-018	182237	3	Grab	S3		516034	5914006
FGa-PL-07-019-BL	182238	8	Boulder	V3B	PO+(PY)	515957	5914004
FGa-PL-07-020	182239	3	Grab	S3	(PO)	515593	5913913
FGa-PL-07-021	182240	3	Grab	S3 V.QZ		515441	5913957
FGa-PL-07-050	182504	9	Grab	M4 BO	(PO)	490812	5922111
FGa-PL-07-051	182505	9	Grab	M4 BO	(PO)	491041	5922096
FGa-PL-07-052	182506	11	Grab	I1D BO++	(POCP)	491124	5921984
FGa-PL-07-053	182507	12	Grab	I1G	(PO)	491187	5921942
FGa-PL-07-054	182661	11	Grab	V3B	(AS)	491214	5922049
FGa-PL-07-054	182660	24	Grab	V3B		491207	5922052
FGa-PL-07-054	182659	15	Grab	V3B	(AS)	491207	5922052
FGa-PL-07-054	182658	43	Grab	S9/V3B	PY(25)PO(AS)	491259	5922043
FGa-PL-07-054	182516	45	Grab	V3B	AS	491214	5922053
FGa-PL-07-054	182515	1920	Grab	S9, V3B	ASPY	491214	5922053
FGa-PL-07-054	182514	33	Grab	V3B	AS	491214	5922053
FGa-PL-07-054	182513	42	Grab	S9, V3B	PY++	491214	5922053
FGa-PL-07-054	182512	156	Grab	S9, V3B	PY++(AS)	491214	5922053
FGa-PL-07-054	182511	159	Grab	V3B	PY++CP	491281	5922035
FGa-PL-07-054	182510	18	Grab	V3B	(AS)	491304	5921997
FGa-PL-07-054	182509	6	Grab	V3B	(AS)	491446	5921996
FGa-PL-07-054	182508	79	Grab	V3B	PO	491425	5922006
FGa-PL-07-055	182530	3	Grab	M4	(PO)	498050	5920114
FGa-PL-07-055	182529	6	Grab	M4		498031	5920126
FGa-PL-07-055	182528	5	Grab	V3B	(PY)	498031	5920126
FGa-PL-07-055	182527	16	Grab	M4, V3B	(POASPY)	498034	5920121
FGa-PL-07-055	182522	9	Grab	V3B	PYPO	498031	5920132
FGa-PL-07-055	182521	3	Grab	V3B	PY	498018	5920139
FGa-PL-07-055	182520	3	Grab	V3B	(PYAS)	498000	5920163
FGa-PL-07-056	182524	3	Grab	M4 BO+MV+ VNQZ		498214	5920082
FGa-PL-07-056	182523	3	Grab	V3B, V.QZ	(POPY)	498288	5920148
FGa-PL-07-057	182525	3	Grab	M4	(PYPO)	498225	5920130
FGa-PL-07-058	182526	3	Grab	M4	PY	498155	5920129
FGa-PL-07-059	182531	5	Grab	V3B	(PO)	498093	5920138
FGa-PL-07-060	182532	3	Grab	M4		498115	5920124
FGa-PL-07-061	182533	7	Grab	V3B	PY++	498358	5920096
FGa-PL-07-062	182534	3	Grab	M4 BO+		498393	5920017
FGa-PL-07-063	182535	3	Grab	V3B	PY	498441	5920094
FGa-PL-07-064	182536	8	Grab	M4		493549	5921236
FGa-PL-07-065	182537	8	Grab	V3B	(PO)	493572	5921538
FGa-PL-07-066-BL	182540	104	Boulder	I1D, M4 AMGR+	PY+PO+	493359	5921605
FGa-PL-07-067	182541	29	Grab	V3B	PY	493001	5921656
FGa-PL-07-068-BL	182542	74	Boulder	M16	PY+	492956	5921644
FGa-PL-07-069-BL	182543	3	Boulder	V3B AM	PY(30)CP+	500256	5919037
FGa-PL-07-070	182544	3	Grab	V3B	PYPO	500643	5919243
FGa-PL-07-071-BL	182545	5	Boulder	I1D AM++	(PY)	500692	5919758

FGa-PL-07-072	182546	16	Grab	I1D BO++	PY+	500702	5919963
FGa-PL-07-073	182547	33	Grab	I1D,M4	(PY)	500486	5919960
FGa-PL-07-074	182548	9	Grab	M4	PY	499674	5920346
FG-PL-07-001	181914	6	Grab	V3B	(PY)	478541	5926449
FG-PL-07-002	181915	3	Grab	V3B	PO	478327	5926520
FG-PL-07-003	181916	3	Grab	V2 v.QZ,V3B		478127	5927014
FG-PL-07-004	181917	3	Grab	V1	PY++	477905	5927316
FG-PL-07-005-BL	181935	7	Boulder	S9 GR	PO	516401	5914483
FG-PL-07-006-BL	181936	3	Boulder	S9	PO(PY)	516081	5914777
FG-PL-07-007	181939	3	Grab	S9 GR	PO	516141	5914468
FG-PL-07-008	181943	3	Grab	S9, S6A	PYPO	515771	5914391
FG-PL-07-008	181942	3	Grab	S6A, S9	PYPO	515775	5914389
FG-PL-07-008	181941	3	Grab	S6A, S9	PY	515779	5914392
FG-PL-07-008	181940	6	Grab	S9 GR	PO	515783	5914392
FG-PL-07-009	181944	3	Grab	S6A	PO+(PY)	517225	5913977
FG-PL-07-010	181945	3	Grab	V3B/M16	(PY)	517184	5913994
FG-PL-07-011	181946	13	Grab	S3		517106	5914010
FG-PL-07-012	181947	3	Grab	S3 V.QZ		516997	5913991
FG-PL-07-013-BL	181948	9	Boulder	S3	(PY)	516406	5913974
FG-PL-07-014	181949	3	Grab	S3	(PY)	516048	5913960
FG-PL-07-015	181950	3	Grab	S3	(PY)	515962	5913955
FG-PL-07-016-BL	181685	3	Boulder	S3	(PY)	515753	5913897
FG-PL-07-017	181686	3	Grab	V3B V.QZ	(PY)	515566	5914180
FG-PL-07-018-BL	181687	3	Boulder	S4		515267	5914229
FG-PL-07-019-BL	181688	3	Boulder	M4 GR	(PY)	513910	5914659
FG-PL-07-020-BL	181689	7	Boulder	V3B	PO+(PY)	513566	5914796
FG-PL-07-021	181691	3	Grab	M4	(PY)	511876	5914922
FG-PL-07-021-BL	181690	3	Boulder	M16 GR	(CP)	513381	5914857
FG-PL-07-022-BL	181692	7	Boulder	M4 AMCC+		511507	5915003
FG-PL-07-023	181693	3	Grab	M4	PY	511327	5914958
FG-PL-07-024	181694	3	Grab	M4		511176	5915075
FG-PL-07-025	181695	3	Grab	M4	(PY)	511051	5915286
FG-PL-07-026	181696	3	Grab	M4/I1G		510809	5915390
FG-PL-07-027	181697	3	Grab	M4/I1G		510800	5915401
FG-PL-07-028-BL	182001	3	Boulder	I2J	(PY)	509619	5916076
FG-PL-07-029	182002	3	Grab	M4 v.QZ		509619	5916076
FG-PL-07-030	182003	3	Grab	M16	(POPY)	509144	5916486
FG-PL-07-031	182004	10	Grab	M8 v.QZ	(PY)	509118	5916515
FG-PL-07-032-BL	182005	5	Boulder	S9	PO+(CP)	509130	5916405
FG-PL-07-033-BL	182006	6	Boulder	I4		508828	5916922
FG-PL-07-034	182007	3	Grab	I4 TC++		508573	5917197
FG-PL-07-035	182010	10	Grab	V3B GR	CP+PO+	508365	5917231
FG-PL-07-035	182009	3	Grab	V3B (S9) Gr+	CP+	508370	5917235
FG-PL-07-035	182008	3	Grab	M4 SMGR	CP++PO	508363	5917233
FG-PL-07-036	182011	5	Grab	M4 SM	PO(CP)	508463	5917262
FG-PL-07-037	182108	20	Grab	M16, I4	(POPY)	508575	5917177
FG-PL-07-037	182107	3	Grab	I4 TC++		508556	5917177
FG-PL-07-038	182111	3	Grab	M8 SM	POCP	508466	5917266
FG-PL-07-038	182110	3	Grab	V3B Gr, M8 Sm	PO++	508467	5917266
FG-PL-07-038	182109	7	Grab	V3B Gr, M8 Sm	PO++(CP)	508468	5917266
FG-PL-07-039	182113	3	Grab	V3B Si++	PO(15)CP	508447	5917294
FG-PL-07-039	182112	5	Grab	V3B Si++	PO++CP+	508443	5917292
FG-PL-07-040	182114	6	Grab	V3B Si++	PO++CP	508245	5917244
FG-PL-07-041	182116	3	Grab	V3B, M8 SMGR	PO+CP	508219	5917199
FG-PL-07-041-BL	182115	9	Boulder	V3B GR, M8 SMGR	PO++CP+	508219	5917199
FG-PL-07-042	182117	3	Grab	M16		508134	5917250
FG-PL-07-043	182118	3	Grab	V3B Si+		508108	5917302
FG-PL-07-044-BL	182119	3	Boulder	M8 SMGR	PO(CP)	508087	5917213
FG-PL-07-045-BL	182121	3	Boulder	V3B Si+	CP(PO)	507962	5917162
FG-PL-07-045-BL	182120	3	Boulder	V3B Si++	PO+(CP)	507961	5917162
FG-PL-07-046-BL	182131	13	Boulder	V.QZ	CP+PO	507782	5917311
FG-PL-07-046-BL	182123	6	Boulder	V.QZ	CP	507787	5917314
FG-PL-07-046-BL	182122	6	Boulder	V3B V.QZ	PO+CP+	507787	5917314
FG-PL-07-047	182134	18	Grab	V3B	PO++	507612	5917390

FG-PL-07-047	182133	5	Grab	V3B Si+	(CPPO)	507593	5917372
FG-PL-07-047	182132	9	Grab	V3B Si+SM		507595	5917379
FG-PL-07-047	182130	3	Grab	M4 SM Gr++	PO+(CP)	507921	5917257
FG-PL-07-047	182129	8	Grab	M4 SM	CP	507870	5917264
FG-PL-07-047	182128	7	Grab	V3B GR Si++	CP	507884	5917263
FG-PL-07-047	182127	10	Grab	M4 SMGR Si++	CP+	507883	5917263
FG-PL-07-047	182126	65	Grab	M4 SMGR Si++	(CP)	507883	5917263
FG-PL-07-047	182125	21	Grab	M4 SMGR Si++	CP+PO	507886	5917263
FG-PL-07-047	182124	17	Grab	M4 SMGR Si++	CP+PO	507887	5917263
FG-PL-07-048-BL	182135	11	Boulder	S9	PO+	507355	5917405
FG-PL-07-049	182136	7	Grab	S9	PO+CP	507147	5917095
FG-PL-07-050	182137	3	Grab	V3B v.QZ	PO+	506930	5916997
FG-PL-07-051	182138	26	Grab	V3B	(PY)	506432	5917115
FG-PL-07-052	182139	8	Grab	V3B CC+	PO(PY)	506310	5917353
FG-PL-07-053	182140	6	Grab	I4	(Su)	506330	5917302
FG-PL-07-054	182141	9	Grab	S9	PO+(CP)	506298	5917413
FG-PL-07-055	182143	9	Grab	V1	(PY)	505818	5917705
FG-PL-07-055	182142	43	Grab	V1/V3B	PY	505812	5917700
FG-PL-07-056	182144	6	Grab	I3B	PY	504730	5917689
FG-PL-07-057	182145	8	Grab	M4	PY	504555	5917714
FG-PL-07-058	182146	8	Grab	V1	PO+PY	504510	5917778
FG-PL-07-059	182147	19	Grab	V3B CC++	(PY)	504256	5917981
FG-PL-07-060	182148	54	Grab	S9/V3B	PO++PY	503919	5918035
FG-PL-07-061	182149	9	Grab	V3B CC++	PY+	503345	5918281
FG-PL-07-062	182150	10	Grab	V3B	PY+	503268	5918199
FG-PL-07-063	182565	3	Grab	V3B GR	PYPO	503034	5918331
FG-PL-07-064	182566	12	Grab	V3B	(PY)	502574	5918636
FG-PL-07-065	182567	12	Grab	S9	PO+	502485	5918529
FG-PL-07-066	182568	15	Grab	V3B	PY	502427	5918592
FG-PL-07-067	182569	3	Grab	V3B, M4		502172	5918675
FG-PL-07-068	182570	15	Grab	V3B	PY++	502031	5918732
FG-PL-07-069	182571	6	Grab	V2 v.QZ, V3B		500935	5919228
FG-PL-07-070	182580	127	Grab	S9, M4	PO++	490427	5922447
FG-PL-07-071	182581	5	Grab	S6	PO+	490535	5922588
FG-PL-07-072	182583	20	Grab	S9	PO++	490688	5922501
FG-PL-07-072	182582	63	Grab	V3B Si++ v.QZ	PY++	490685	5922497
FG-PL-07-073	182584	3	Grab	M8 SR		490791	5922452
FG-PL-07-074	182585	76	Grab	S9	PO+	490842	5922484
FG-PL-07-075	182586	45	Grab	S9	PY++PO	490771	5922471
FG-PL-07-076	182587	9	Grab	S9	PY++PO	490756	5922512
FG-PL-07-077	182588	3	Grab	M4	PY++	490987	5922443
FG-PL-07-078	182589	69	Grab	S3(M4)	PY++	490963	5922476
FG-PL-07-079	182590	220	Grab	S9	PY++	490918	5922471
FG-PL-07-080	182591	38	Grab	M8 SR ++		490884	5922420
FG-PL-07-081	182592	8	Grab	I1 PG, I1G	PO	490897	5922439
FG-PL-07-082-BL	182751	3	Boulder	V2	PO(PY)	484066	5924701
FG-PL-07-083-BL	182752	3	Boulder	V3B	(PO)	484170	5924780
FG-PL-07-084-BL	182753	3	Boulder	M4 BO V.CC		484235	5924653
FG-PL-07-085	182754	5	Grab	V3B CC	(PY)	484365	5924724
FG-PL-07-086	182755	5	Grab	M4	(PY)	484319	5924978
FG-PL-07-087-BL	182756	4	Boulder	M16		484328	5924976
FG-PL-07-088	182757	39	Grab	V3B		484198	5924988
FG-PL-07-089	182758	3	Grab	V3B V.QZBE		484175	5924941
FG-PL-07-090	182759	6	Grab	V3B		484125	5924936
FG-PL-07-091-BL	182778	3	Boulder	V3B V.QZCC		483972	5924697
FG-PL-07-091-BL	182761	9	Boulder	V3B V.QZCC	(PY)	483972	5924697
FG-PL-07-091-BL	182760	0	Boulder	V3B V.QZCC	(CPMCCTPY)	483972	5924697
FG-PL-07-092	182762	6	Grab	S3		483971	5924469
FG-PL-07-093	182763	3	Grab	S4 v.QZ		484475	5924957
FG-PL-07-094	182764	3	Grab	S4 v.QZ	(PY)	484469	5924960
FG-PL-07-095	182594	33	Grab	V3B	PY	500125	5919480
FG-PL-07-095	182593	10	Grab	V3B v.QZ	(POPY)	500126	5919475
FG-PL-07-096	182595	7	Grab	V3B Si	(PO)	499480	5919751
FG-PL-07-097	182596	3	Grab	M4		498503	5919986

FG-PL-07-098	182597	9	Grab	V3B		498467	5920041
FG-PL-07-099	182599	10	Grab	V3B Si+		498371	5920094
FG-PL-07-099	182598	3	Grab	V3B	(PYPO)	498358	5920105
FG-PL-07-100	182600	20	Grab	M4	PY++	497953	5920132
FG-PL-07-101	182777	96	Grab	M4, V3B v.Qz	AS	497862	5920180
FG-PL-07-101	182776	5	Grab	V3B v.Qz	AS	497854	5920191
FG-PL-07-101	182775	9	Grab	V3B v.QZ	AS+	497846	5920193
FG-PL-07-101	182774	7	Grab	M4 v.QZ		497887	5920165
FG-PL-07-101	182773	26	Grab	I1G TL		497886	5920162
FG-PL-07-101	182772	6	Grab	I1G TL	PY	497887	5920161
FG-PL-07-101	182771	74	Grab	V3B	PY+	497877	5920173
FG-PL-07-101	182770	3	Grab	M4	Py+	497896	5920177
FG-PL-07-101	182769	48	Grab	M4, V3B		497896	5920177
FG-PL-07-101	182768	10	Grab	M4, v.Qz	(AS)	497896	5920177
FG-PL-07-101	182767	52	Grab	M4, V3B	PY	497899	5920181
FG-PL-07-101	182766	23	Grab	M4 v.Qz	PY+(AS)	497898	5920181
FG-PL-07-101	182765	17	Grab	S3, M4	AS(PY)	484469	5924960
FG-PL-07-101-BL	182780	9	Boulder	V3B V.QZ	PY(ASCP)	497874	5920190
FG-PL-07-101-BL	182779	3	Boulder	M4 V.QZCC+	PY+(AS)	497851	5920179
FG-PL-07-102	182781	3	Grab	M4	(PY)	494694	5921236
FG-PL-07-103	182784	3	Grab	M4		494436	5921184
FG-PL-07-103	182782	3	Grab	V1/V3		494766	5921292
FG-PL-07-104	182785	3	Grab	V2 v.Qz, V3 v.Qz	(PY)	494156	5921466
FG-PL-07-105	182786	3	Grab	M4	(PY)	498524	5919926
FG-PL-07-106	182787	3	Grab	V3B, M4	(PY)	497407	5920387
FG-PL-07-107	182789	12	Grab	M4 v. QZ	PY	497194	5920489
FG-PL-07-107	182788	32	Grab	V3B CC	(PYMO)	497205	5920486
FG-PL-07-107-BL	182792	5	Boulder	V3B V.QZ	(CP)	497209	5920492
FG-PL-07-107-BL	182791	3	Boulder	V3B V.QZTL		497212	5920495
FG-PL-07-107-BL	182790	3	Boulder	V3B V. QZTL(CC)	(CP)	497212	5920495
FG-PL-07-108	182177	47	Grab	V3, M8	CP+PO+	508365	5917234
IM-PL-07-001	182351	6	Grab	V3B Si+	(CP)	508108	5917301
IM-PL-07-002	182352	10	Grab	V3B	(CP)	508038	5917274
IM-PL-07-003	182353	3	Grab	V3B	PO++	507959	5917187
IM-PL-07-004	182354	3	Grab	M4(S3) SMGR	CP	507836	5917269
IM-PL-07-005-BL	182355	0	Boulder	M4 Si++GR	CP	507770	5917324
IM-PL-07-006	182356	0	Grab	M4 SMGR	CP	507856	5917267
IM-PL-07-007	182357	3	Grab	M4 Si+SMGR	CP(PY)	507855	5917263
IM-PL-07-008-BL	182358	3	Boulder	V3B	(PO)	507762	5917311
IM-PL-07-009	182359	3	Grab	V3B GR V.QZ	CP+	507610	5917392
IM-PL-07-010	182360	3	Grab	V3B	(CP)	507606	5917389
IM-PL-07-011	182361	3	Grab	V3B		507478	5917340
IM-PL-07-012-BL	182362	3	Boulder	M4 SM	(PY)	507334	5917531
IM-PL-07-013	182363	6	Grab	V3B Si++		507227	5917141
IM-PL-07-014	182364	22	Grab	S9 AM+	CP(PO)	507147	5917097
IM-PL-07-015-BL	182365	3	Boulder	M4 SMGR		506730	5917547
IM-PL-07-016-BL	182366	26	Boulder	V3B AM	PO+CP	506753	5917594
IM-PL-07-017	182367	3	Grab	I1D AM+, V3B		506750	5917657
IM-PL-07-018-BL	182368	21	Boulder	I1D AM++	(PY)	506299	5917523
IM-PL-07-019	182369	3	Grab	M4(S3), I1G	(PO)	506101	5917321
IM-PL-07-020-BL	182370	6	Boulder	M4(S3) AM+		505743	5917766
IM-PL-07-021	182371	5	Grab	M4(S3) BO++	PO	505743	5917766
IM-PL-07-022	182386	8	Grab	V3B (S9)	PO(20)	502965	5918323
IM-PL-07-022	182187	24	Grab	V3B, S9 v.QZ	PY+(PO)	502960	5918328
IM-PL-07-023	182387	19	Grab	S9	PO++	502480	5918537
IM-PL-07-024	182388	3	Grab	S9	PO+	502399	5918568
IM-PL-07-025	182390	27	Grab	S9	PO	502271	5918633
IM-PL-07-025	182389	74	Grab	S9	PO(35)	502262	5918629
IM-PL-07-026	182391	14	Grab	V3B	(PO)	502120	5918737
IM-PL-07-027	182394	324	Grab	S9	PO++PY	490553	5922529
IM-PL-07-028	182395	59	Grab	S9 V.QZ	PO+	490886	5922471
IM-PL-07-029-BL	182396	8	Boulder	M4 BO++	(AS)	490754	5922338
IM-PL-07-030-BL	182397	13	Boulder	M4 AM++	PY	490738	5922343
IM-PL-07-031	182399	83	Grab	S9	PY	490805	5922449

IM-PL-07-031	182398	69	Grab	S9	PO++PY	490808	5922447
IM-PL-07-032	182400	30	Grab	S9 MG	PY	490817	5922449
IM-PL-07-033	182651	48	Grab	S9	PY++PO	490890	5922466
IM-PL-07-034	182652	56	Grab	M4(S3) BO+	(AS)	490711	5922061
IM-PL-07-035	182653	7	Grab	M4 BO++	(AS)	490663	5922087
IM-PL-07-036	182654	3	Grab	I3 AM+, M4		490526	5922048
IM-PL-07-037	182655	3	Grab	M4 AM++BO++, I1G	(AS)	490516	5921982
IM-PL-07-038	182656	3	Grab	M4 AM++BO/I1G		490551	5921961
IM-PL-07-039	182657	3	Grab	M4 AM++BO+		490608	5921959
IM-PL-07-040	182662	25	Grab	I1D AM++MG		498666	5920201
IM-PL-07-041	182663	19	Grab	V3B	PO+	498481	5920022
IM-PL-07-042	182664	6	Grab	V3B		497983	5920174
IM-PL-07-043-BL	182667	180	Boulder	M16 MG+	PO(20)CP++PY	497858	5920445
IM-PL-07-043-BL	182666	294	Boulder	M16 MG+	PO(25)PY++	497851	5920446
IM-PL-07-043-BL	182665	298	Boulder	V3B PG	PO(20)PY(CP)	497855	5920440
IM-PL-07-043-BL	182519	279	Boulder	M16	PY++	497871	5920453
IM-PL-07-043-BL	182518	336	Boulder	M16	PY++PO+(CP)	497852	5920449
IM-PL-07-043-BL	182517	460	Boulder	M16	PO+PY+(CP)	497854	5920446
IM-PL-07-044	182669	5	Grab	V3B v. QZ	AS	487809	5920196
IM-PL-07-044	182668	3	Grab	I2H CC+	(ASPY)	487809	5920194
IM-PL-07-045	182670	65	Grab	V3B Si+	(PYAS)	497764	5920159
IM-PL-07-046-BL	182675	5	Boulder	V3B	(PY)	497693	5920234
IM-PL-07-046-BL	182671	3	Boulder	V3B	PY+(AS)	497693	5920234
IM-PL-07-047	182672	44	Grab	V3B Si+	PY++	497692	5920228
IM-PL-07-048	182673	10	Grab	V3B	PY(AS)	497792	5920221
IM-PL-07-049	182674	3	Grab	V3B	PY(AS)	497664	5920227
IM-PL-07-050	182676	3	Grab	M4 AM++BO+GR		497605	5920241
IM-PL-07-051	182677	3	Grab	M4 AM++BO++		493387	5921600
IM-PL-07-052	182679	14	Grab	V3B AM+	(PY)	493455	5921605
IM-PL-07-052	182678	40	Grab	M16	(PYAS)	493437	5921618
IM-PL-07-052	182539	55	Grab	I1B/M4	(PYPO)	493457	5921610
IM-PL-07-052	182538	510	Grab	M4(S3)	PY(PO)	493446	5921612
IM-PL-07-053	182680	3	Grab	M16	(PY)	493382	5921598
IM-PL-07-054-BL	182681	10	Boulder	M4 AM++GR	PY++PO	493111	5921659
IM-PL-07-055-BL	182682	4	Boulder	V3B V.QZ	(PY)	492994	5921667
IM-PL-07-056-BL	182683	10	Boulder	M4	PY	493060	5921460
IM-PL-07-057	182684	3	Grab	V3B Si+		499985	5919566
IM-PL-07-058	182685	3	Grab	V3B CC+	Tr-1PY	500701	5919390
IM-PL-07-059	182686	65	Grab	V3B Si+	1-3PO	500689	5919921
IM-PL-07-060	182687	7	Grab	I1D MG	(PO)	499944	5920221
MG-PL-07-001	182152	13	Grab	I1 QFP V.QZ	(CPPYMC)	481894	5927639
MG-PL-07-001-BL	182151	3	Boulder	I1 QFPMG+	PY	481905	5927639
MG-PL-07-002	182153	87	Grab	I1 QFP MG V.QZ	(PY)	481712	5927698
MG-PL-07-003-BL	182163	6	Boulder	S2	(PY)	515944	5914707
MG-PL-07-004	182164	27	Grab	V3B CLBO V.QZ	PY	514525	5914503
MG-PL-07-005	182168	3	Grab	V3B GRBO	PY	514472	5914519
MG-PL-07-005	182167	3	Grab	S3 VNQZ	(POPY)	514480	5914512
MG-PL-07-005	182166	3	Grab	V3B, S3 VNQZ	PY	514479	5914516
MG-PL-07-005	182165	3	Grab	V3B	PY	514479	5914517
MG-PL-07-006	182169	3	Grab	I1G	(MO,PY)	514496	5914513
MG-PL-07-007	182170	32	Grab	V3B V.QZ, I1 QFP	PO++PY	514370	5914579
MG-PL-07-008-BL	182172	3	Boulder	M4(S3) BO	Su	514042	5914631
MG-PL-07-008-BL	182171	3	Boulder	I1 QFP	PY+	514042	5914634
MG-PL-07-009-BL	182173	3	Boulder	M4 GRBO		513988	5914667
MG-PL-07-010	182175	3	Grab	I3A MG		508624	5917202
MG-PL-07-010	182174	6	Grab	I3A TCMG		508609	5917190
MG-PL-07-011	182176	3	Grab	I1, V1?, QFP?	(PY)	508050	5917642
MG-PL-07-012	182179	8	Grab	M16 CCAM, V.QZ	PO	509423	5917299
MG-PL-07-012	182178	5	Grab	M16	(POCP)	508432	5917297
MG-PL-07-013	182180	3	Grab	I1D MV		509587	5917853
MG-PL-07-014-BL	182181	20	Boulder	I1D BO	PY+	508535	5918280
MG-PL-07-015-BL	182182	24	Boulder	M1 QZFP Si+		508048	5918071
MG-PL-07-016	182183	7	Grab	I1D (M1)	(PY)	508439	5917874
MG-PL-07-017	182184	68	Grab	M4 BO	PY	508093	5917660

MG-PL-07-018	182189	68	Grab	S9	PO(35)	502260	5918633
MG-PL-07-018	182188	68	Grab	S9	PO(50)(CP)	502265	5918640
MG-PL-07-019	182190	141	Grab	V3B Si++, V.QZ	PY+(PO)	490684	5922485
RB-PL-07-057-BL	181859	3	Boulder	I1M HM		480031	5927260
RB-PL-07-058	181860	10	Grab	V3	(PY)	479905	5927575
RB-PL-07-059	181861	9	Grab	V3 MGCCEP		479666	5927576
RB-PL-07-060	181862	21	Grab	V3 CCGR	(CP)	479653	5927590
RB-PL-07-061	181863	12	Grab	V3 CC	(PYCP)	479540	5927643
RB-PL-07-062	181864	10	Grab	V3	(PY)	479490	5927547
RB-PL-07-063	181865	10	Grab	V3		479576	5927248
RB-PL-07-072-BL	181875	3	Boulder	I1D GR		516915	5914596
RB-PL-07-073-BL	181876	3	Boulder	I1D EP		516687	5914495
RB-PL-07-075-BL	181877	3	Boulder	I1D		516687	5914732
RB-PL-07-076-BL	181878	3	Boulder	I1D GREPCL		516481	5914487
RB-PL-07-077-BL	181879	3	Boulder	M16 GR		516399	5914477
RB-PL-07-078-BL	181880	3	Boulder	I1D		516094	5914516
RB-PL-07-079-BL	181881	3	Boulder	I1D		515889	5914664
RB-PL-07-080-BL	181882	3	Boulder	V3 BOCC+		515317	5914266
RB-PL-07-081	181883	3	Grab	V3		515066	5914296
RB-PL-07-082	181884	3	Grab	I1G MVSM		514692	5914493
RB-PL-07-083	181885	3	Grab	I1G BOGR, I1D		517146	5914203
RB-PL-07-084	181886	3	Grab	I1G TLGR		517163	5914245
RB-PL-07-085-BL	181887	3	Boulder	I1D BO		516990	5914309
RB-PL-07-086-BL	181888	3	Boulder	S3		516824	5914140
RB-PL-07-087	181889	3	Grab	S3 VNQZ	(PY)	516182	5913933
RB-PL-07-087-BL	181890	3	Boulder	S3 GR		516182	5913933
RB-PL-07-088-BL	181891	3	Boulder	S6 GR	(PYPO)	516165	5913956
RB-PL-07-089	181892	3	Grab	S3		515993	5913986
RB-PL-07-090	181893	3	Grab	S3	(Su)	515680	5913935
RB-PL-07-091	181894	3	Grab	S3	(Su)	515627	5913955
RB-PL-07-092-BL	181895	3	Boulder	S3	(Su)	515394	5914056
RB-PL-07-093	181896	3	Grab	S3, I1G		515343	5914060
RB-PL-07-094	181897	7	Grab	I1D V.QZ		497739	5922623
RB-PL-07-095	181898	8	Grab	M4(S3) GRMGB0+	(PY)	497537	5922778
RB-PL-07-096	182451	3	Grab	S3	(PY)	497348	5922583
RB-PL-07-097-BL	182452	3	Boulder	V3		497243	5922524
RB-PL-07-098	182453	3	Grab	V3		497127	5922560
RB-PL-07-099	182454	3	Grab	V3 BO+	(PY)	496870	5922347
RB-PL-07-100	182455	3	Grab	V3 PG+		496823	5922495
RB-PL-07-101-BL	182456	12	Boulder	M4		513746	5914790
RB-PL-07-102-BL	182457	13	Boulder	M4		513546	5914887
RB-PL-07-103	182458	3	Grab	M4 BO, I1D	(PY)	512365	5914562
RB-PL-07-104	182459	3	Grab	M4 BO, I1D		511888	5914988
RB-PL-07-105-BL	182460	3	Boulder	M4 BO+		511448	5914976
RB-PL-07-106-BL	182461	3	Boulder	M4 CL+CC		511326	5914960
RB-PL-07-107-BL	182462	3	Boulder	M4	(PY)	511244	5915052
RB-PL-07-108	182463	3	Grab	M4	(PY)	511071	5915285
RB-PL-07-109-BL	182464	3	Boulder	I1D		510224	5915799
RB-PL-07-110	182465	3	Grab	M4		509879	5915727
RB-PL-07-111	182466	3	Grab	M4 GRBO	(PY)	509755	5915737
RB-PL-07-112-BL	182467	3	Boulder	M1		509360	5916362
RB-PL-07-113-BL	182468	110	Boulder	S6A	PY++PO+CP	509235	5916365
RB-PL-07-114-BL	182469	3	Boulder	I1D		509047	5916294
RB-PL-07-115-BL	182470	3	Boulder	M4 BO		508881	5916263
RB-PL-07-116	182471	3	Grab	S6A CC, I1G		508762	5916255
RB-PL-07-117	182472	3	Grab	M4(S3) CC, I1D		508557	5916277
RB-PL-07-118	182473	3	Grab	M4(S3), I1D		508227	5916328
RB-PL-07-119-BL	182474	3	Boulder	M4		507803	5916561
RB-PL-07-120	182475	3	Grab	I4 MG		508578	5917191
RB-PL-07-121	182476	3	Grab	I4		508588	5917207
RB-PL-07-122-BL	182477	3	Boulder	M8	(PO)	508422	5917524
RB-PL-07-123	182478	3	Grab	I1D BO	(PY)	508480	5917284
RB-PL-07-124	182480	3	Grab	I4		508698	5917236
RB-PL-07-124	182479	7	Grab	V3		508698	5917236

RB-PL-07-125-BL	182481	3	Boulder	M16		508551	5917330
RB-PL-07-126	182483	3	Grab	I1G v.QZ		508344	5917283
RB-PL-07-126	182482	3	Grab	M16	(PY)	508344	5917283
RB-PL-07-127-BL	182484	3	Boulder	M16	(PY)	508216	5917379
RB-PL-07-128	182485	3	Grab	I1G BOGR		509474	5917404
RB-PL-07-129	182486	3	Grab	I1G BOGR		509560	5917355
RB-PL-07-130	182487	3	Grab	M16		509413	5917311
RB-PL-07-131	182488	3	Grab	M8 MG	(Su)	509412	5917287
RB-PL-07-132-BL	182489	3	Boulder	M1 AM+		509812	5917477
RB-PL-07-133-BL	182490	3	Boulder	I1D		509416	5918079
RB-PL-07-134-BL	182491	6	Boulder	M1	PY	509026	5918341
RB-PL-07-135-BL	182492	8	Boulder	I1D	(PY)	508101	5918165
RB-PL-07-136-BL	182493	3	Boulder	I1 QFP, M16		508442	5917870
RB-PL-07-137-BL	182494	15	Boulder	I1D	(Su)	507817	5917624
RB-PL-07-138-BL	182495	7	Boulder	I2H	PY	506990	5917592
RB-PL-07-139	182496	6	Grab	M16 PG	(CP)	506912	5917367
RB-PL-07-140-BL	182497	11	Boulder	QFP	(PYPO)	506860	5917302
RB-PL-07-141-BL	182498	10	Boulder	M16	PO(CP)	506741	5917600
RB-PL-07-143	182251	6	Grab	I1D (EPGR)	(PY)	506767	5917648
RB-PL-07-144	182252	5	Grab	V3 GR	(PY)	506307	5917596
RB-PL-07-145-BL	182253	3	Boulder	M16	(PY)	506126	5917682
RB-PL-07-146	182254	7	Grab	M4(S3), I1G	Su	506030	5917373
RB-PL-07-147	182255	3	Grab	I4B		505972	5917587
RB-PL-07-148	182256	3	Grab	S3	(PY)	505694	5918017
RB-PL-07-167	182275	82	Grab	V3 CC+		503147	5918343
RB-PL-07-168	182276	11	Grab	V3	PYPO+	502999	5918369
RB-PL-07-169	182277	3	Grab	V3		502842	5918444
RB-PL-07-170	182278	3	Grab	V3 GRCC+		502737	5918461
RB-PL-07-171	182279	162	Grab	V3 AMEP	(PY)	502738	5918575
RB-PL-07-172	182280	3	Grab	S6A	(CP)	502369	5918583
RB-PL-07-173	182281	8	Grab	M4(S3), I1G		502263	5918585
RB-PL-07-174	182282	3	Grab	M4(S3)		502054	5918622
RB-PL-07-175	182283	3	Grab	M4(S3)		501496	5918885
RB-PL-07-176	182284	3	Grab	M16		501049	5919215
RB-PL-07-177-BL	182285	7	Boulder	M16	(CPPY)	500896	5919391
RB-PL-07-185	182293	15	Grab	M8	(PY)	490373	5922506
RB-PL-07-186	182294	21	Grab	S3	(PY)	490284	5922532
RB-PL-07-187	182295	3	Grab	S3	PY	490188	5922624
RB-PL-07-188	182296	3	Grab	S3	(PY)	490097	5922720
RB-PL-07-189	182297	3	Grab	M4(S3), I1G	PY	490023	5922869
RB-PL-07-190	182298	16	Grab	S9	PY++	490772	5922492
RB-PL-07-191	182601	74	Grab	S9 EP	PY++PO	490784	5922485
RB-PL-07-192	182602	66	Grab	S9	PY++PO	490835	5922476
RB-PL-07-193	182603	47	Grab	S9	PY++PO	490898	5922468
RB-PL-07-194	182604	296	Grab	S9	PY++PO	490904	5922431
RB-PL-07-195	182605	3	Grab	I4I	PO	484462	5925379
RB-PL-07-196-BL	182606	8	Boulder	M12 EPCLMV		484563	5925317
RB-PL-07-197	182607	11	Grab	S3	(PO)	484625	5925287
RB-PL-07-198	182608	3	Grab	V3 EPCC		484688	5925318
RB-PL-07-199-BL	182609	6	Boulder	V3 CCGR		484694	5925328
RB-PL-07-200	182610	7	Grab	V3		484714	5925274
RB-PL-07-201	182611	10	Grab	S9 QZ+		484770	5925209
RB-PL-07-202	182612	8	Grab	S9	(PY)	484770	5925217
RB-PL-07-203	182613	8	Grab	S9 MG+		484760	5925224
RB-PL-07-204	182614	12	Grab	V3	(PY)	484782	5925262
RB-PL-07-205	182615	21	Grab	S9 MG+GR		484563	5925205
RB-PL-07-206	182616	3	Grab	M21		498657	5919456
RB-PL-07-207-BL	182617	3	Boulder	I4		498334	5919471
RB-PL-07-208-BL	182618	3	Boulder	M4 BO+GR		497750	5919673
RB-PL-07-209	182619	6	Grab	M1 AM		497264	5919721
RB-PL-07-210	182620	3	Grab	M4 BO		497351	5919612
RB-PL-07-211	182621	3	Grab	M21		497204	5919506
RB-PL-07-212	182622	3	Grab	M21		496916	5919443
RB-PL-07-213	182623	15	Grab	M4(S3)		497922	5920161

Appendix 4 : Certificates of analyses

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*** Certificat d'analyses ***

Date : 2007/08/02

Page : 1 de 1

Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19181	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX - TERRAIN 230-19181-Au	
		Nombre total d'échantillons : 14 OK AB	

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
182202-	<5	<5
182203-	<5	
182204-	15	
182205-	5	
182206-	22	
182207-	14	
182208-	11	
181914-	6	
181915-	<5	
181916-	<5	
181917-	<5	
181918-	13	
181919-	8	6
181920-	5	

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Date : 2007/08/06

Page : 1 de 1

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984	Dossier : 19220 Votre no. commande : Projet : PLEX-TERRAIN 230-19220-Au Nombre total d'échantillons : 17 ok AB

<u>Identification</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
181979 -	8	10
181980 -	<5	
181981 -	<5	
181982 -	<5	
181983 -	<5	
181941 -	<5	
181942 -	<5	
181943 -	<5	
181944 -	<5	
181840 -	<5	
181841 -	<5	
181842 -	<5	
181843 -	<5	<5
181844 -	<5	
182225 -	<5	
182226 -	<5	
182227 -	<5	


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Date : 2007/08/07

Page : 1 de 5

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19222 Votre no. commande : Projet : PLEX-TERRAIN 230-19222-Au Nombre total d'échantillons : 97 <i>ok AB</i>

<u>Identification</u>	<u>Au FA-GEO ppb 5</u>	<u>Au-Dup FA-GEO ppb 5</u>
181974 -	<5	<5
181975 -	<5	
181976 -	<5	
181977 -	<5	
181978 -	<5	
181984 -	6	
181985 -	<5	
181986 -	<5	
181987 -	<5	
181988 -	<5	
181989 -	<5	
181990 -	<5	
181991 -	<5	<5
181992 -	<5	
181993 -	<5	
181994 -	<5	
181995 -	<5	
181996 -	<5	
181997 -	<5	
181935 -	7	

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19222 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 97

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
181936	<5	
181937	<5	
181938	9	
181939	<5	
181940	6	<5
181945	<5	
181946	13	
181947	<5	
181948	9	
181949	<5	
181950	<5	
181685	<5	
181686	<5	
181687	<5	
181875	<5	
181876	<5	
181877	<5	<5
181878	<5	
181879	<5	
181880	<5	

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19222 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 97

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
181881 -	<5	
181882 -	<5	
181883 -	<5	
181884 -	<5	
181885 -	<5	
181886 -	<5	
181887 -	<5	
181888 -	<5	
181889 -	<5	<5
181890 -	<5	
181891 -	<5	
181892 -	<5	
181893 -	<5	
181894 -	<5	
181895 -	<5	
181896 -	<5	
181838 -	<5	
181839 -	<5	
181845 -	<5	
181846 -	<5	

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19222 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 97

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
181847-	<5	<5
181848-	17	
181849-	20	
181850-	8	
182401-	9	
182402-	<5	
182403-	<5	
182404-	6	
182405-	<5	
182406-	<5	
182407-	70	
182163-	6	
182164-	27	27
182165-	<5	
182166-	<5	
182167-	<5	
182168-	<5	
182169-	<5	
182170-	32	
182171-	<5	

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Page : 5 de 5

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19222
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 97

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
182172 ✓	<5	
182173 ✓	<5	
182223 ✓	<5	
182224 ✓	<5	
182228 ✓	<5	<5
182229 ✓	<5	
182230 ✓	9	
182231 ✓	<5	
182232 ✓	<5	
182233 ✓	<5	
182234 ✓	<5	
182235 ✓	<5	
182236 ✓	<5	
182237 ✓	<5	
182238 ✓	8	
182239 ✓	<5	
182240 ✓	<5	<5

Certificat d'analyses


Date : 2007/08/16
Page : 1 de 4

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Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19313	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX-TERRAIN 230-19313-Au	
		Nombre total d'échantillons : 30 ok AB	

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au DCP-1 ppb 5	Pt ✓ DCP-1 ppb 5	Pd ✓ DCP-1 ppb 5	Ag ✓ AAT-7 ppm 0.2	Ag-Dup ✓ AAT-7 ppm 0.2	Cu ✓ AAT-7 ppm 2
182312 -	28	34						
182313 -	70							
182109 -	7							
182110 -	<5							
182111 -	<5							
182112 -	5					2.1		1102
182113 -	<5					3.4		582
182114 -	6							
182115 -			9	<5	<5	2.2		1288
182116 -	<5							
182117 -	<5							
182118 -	<5							
182119 -	<5	5						
182120 -	<5							
182121 -	<5							
182122 -	6					2.2		1407
182123 -	6							
182124 -	17					3.8		3719
182125 -	21					4.5		4329
182126 -	65							


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Date : 2007/08/16

Page : 3 de 4

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19313 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 30

Cu-Dup
AAT-7
ppm
2

Identification

182312
182313
182109
182110
182111
182112
182113
182114
182115
182116
182117
182118
182119
182120
182121
182122
182123
182124
182125
182126

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Page : 4 de 4

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19313 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 30

Cu-Dup
AAT-7
ppm
2

Identification

- 182127
- 182128
- 182129
- 182130
- 182131
- 182355
- 182356
- 182359
- 182364
- 182177

1068

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Page : 1 de 8

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX-TERRAIN 230-19315-Au Nombre total d'échantillons : 74 <i>ok AB.</i>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt ✓ DCP-1 ppb 5	Pt-Dup ✓ DCP-1 ppb 5	Pd ✓ DCP-1 ppb 5
182301 -	<5	<5						
182302 -	<5							
182303 -	<5							
182304 -	<5							
182305 -	<5							
182306 -	<5							
182307 -	<5							
182308 -	<5							
182309 -	<5							
182310 -	7							
182311 -	<5							
182314 -	<5							
182315 -	23	26						
182316 -	6							
182317 -	7							
182318 -	<5							
182319 -	7							
182320 -	<5							
182321 -	13							
182322 -	<5							


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Page : 2 de 8

Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19315	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX	
		Nombre total d'échantillons : 74	

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182323 -	<5							
182324 -	<5							
182325 -	604		0.62					
182475 -				<5		<5		<5
182476 -				<5	<5	<5	<5	<5
182477 -	<5							
182478 -	<5							
182479 -				7		<5		5
182480 -				<5		<5		<5
182481 -	<5							
182482 -	<5							
182483 -	<5							
182484 -	<5							
182485 -	<5							
182486 -	<5							
182487 -	<5							
182488 -	<5	<5						
182489 -	<5							
182490 -	<5							
182491 -	6							

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Date : 2007/08/15

Page : 3 de 8

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19315
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 74

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182492 -	8							
182493 -	<5							
182494 -	15							
182495 -	7							
182496 -	6							
182497 -	11							
182498 -	10							
182499 -	<5					<5		<5
182500 -	2610		2.61					
182251 -	6							
182252 -				5		<5		<5
182253 -	<5							
182254 -	7							
182255 -				<5		<5		<5
182256 -	<5							
182107 -	<5							
182108 -	20							
182351 -	6							
182352 -	10							
182353 -	<5							

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 74

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182354 -	<5	<5						
182357 -	<5							
182358 -	<5							
182360 -	<5							
182361 -	<5							
182362 -	<5							
182363 -	6							
182365 -	<5							
182366 -	26							
182367 -	<5							
182368 -	21							
182369 -	<5							
182370 -	5	6						
182371 -	5							

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Date : 2007/08/15

Page : 5 de 8

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 74

Pd-Dup
DCP-1
ppb
5

Identification

- 182301
- 182302
- 182303
- 182304
- 182305
- 182306
- 182307
- 182308
- 182309
- 182310
- 182311
- 182314
- 182315
- 182316
- 182317
- 182318
- 182319
- 182320
- 182321
- 182322

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 74

Pd-Dup
DCP-1
ppb
5

Identification

- 182323
- 182324
- 182325
- 182475
- 182476
- 182477
- 182478
- 182479
- 182480
- 182481
- 182482
- 182483
- 182484
- 182485
- 182486
- 182487
- 182488
- 182489
- 182490
- 182491

<5

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 74

Pd-Dup
DCP-1
ppb
5

Identification

- 182492
- 182493
- 182494
- 182495
- 182496
- 182497
- 182498
- 182499
- 182500
- 182251
- 182252
- 182253
- 182254
- 182255
- 182256
- 182107
- 182108
- 182351
- 182352
- 182353

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Date : 2007/08/15

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19315 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 74

Pd-Dup
DCP-1
ppb
5

Identification


- 182354
- 182357
- 182358
- 182360
- 182361
- 182362
- 182363
- 182365
- 182366
- 182367
- 182368
- 182369
- 182370
- 182371

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Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19316	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX-TERRAIN 230-19316-Au	
		Nombre total d'échantillons : 43 OK AB	

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au DCP-1 ppb 5	Pt DCP-1 ppb 5 ✓	Pd DCP-1 ppb 5 ✓
182132-	8	10			
182133-	5				
182134-	18				
182135-	11				
182136-	7				
182137-	<5				
182138-	26				
182139-	8				
182140-			6	<5	<5
182141-	9				
182142-	43				
182143-	9				
182144-	7	5			
182145-	8				
182146-	8				
182147-	19				
182148-	54				
182149-	9				
182150-	10				
182409-	32				



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Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19316
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX
		Nombre total d'échantillons : 43

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5
182410 -	<5				
182411 -	<5				
182412 -	<5				
182413 -	<5				
182414 -	8	6			
182415 -	<5				
182416 -	<5				
182417 -	<5				
182418 -	<5				
182419 -	217				
182174 -	6				
182175 -	<5				
182176 -	<5				
182178 -			<5	<5	<5
182179 -			8	<5	<5
182180 -	<5				
182181 -	20	19			
182182 -	24				
182183 -	7				
182184 -	68				

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19316 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 43

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5
182501 -	129				
182502 -	22				
182503 -	11				

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19325
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX-TERRAIN 230-19325-Au
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 50 ok AB

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
	182580 -	122	131
182581 -	5		
182582 -	63		
182583 -	20		
182584 -	<5		
182585 -	76		
182586 -	45		
182587 -	9		
182588 -	<5		
182589 -	69		
182590 -	220		
182591 -	38		
182592 -	8	8	
181700 -	<5		
182190 -	141		
182188 -	68		
182189 -	68		
182293 -	15		
182294 -	21		
182295 -	<5		


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Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19325
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX
		Nombre total d'échantillons : 50

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182296 ✓	<5		
182297 ✓	<5		
182298 ✓	16		
182299 ✓	<5		
182300 ✓	2553		2.64
182601 ✓	74		
182602 ✓	66		
182955 ✓	69		
182956 ✓	24		
182957 ✓	486		
182958 ✓	6		
182959 ✓	51		
182960 ✓	160		
182961 ✓	33		
182962 ✓	44		
182963 ✓	21		
182964 ✓	68	70	
182965 ✓	<5		
182966 ✓	148		
182967 ✓	97		

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Date : 2007/08/16

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Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19325
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX
		Nombre total d'échantillons : 50

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182386-	8		
182389-	74		
182394-	324		
182395-	59		
182396-	8		
182397-	13		
182398-	69		
182399-	83		
182400-	29	30	
182651-	48		

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19327 Votre no. commande : Projet : PLEX-TERRAIN 230-19327-Au Nombre total d'échantillons : 32 ok AB

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
182565 ✓	<5	<5
182566 ✓	12	
182567 ✓	12	
182568 ✓	15	
182569 ✓	<5	
182570 ✓	15	
182571 ✓	6	
182187 ✓	24	
182241 ✓	10	
182242 ✓	<5	
182243 ✓	84	
182275 ✓	82	
182276 ✓	11	10
182277 ✓	<5	
182278 ✓	<5	
182279 ✓	162	
182280 ✓	<5	
182281 ✓	8	
182282 ✓	<5	
182283 ✓	<5	

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19327
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 32

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
182284 ✓	<5	
182285 ✓	7	
182338 ✓	72	
182339 ✓	10	
182340 ✓	<5	<5
182341 ✓	<5	
182342 ✓	<5	
182343 ✓	8	
182387 ✓	19	
182388 ✓	<5	
182390 ✓	27	
182391 ✓	14	

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Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19382	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX-TERRAIN	230-19382-Au
		Nombre total d'échantillons : 71	OK AB

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Pt DCP-1 ppb 5 ✓	Pd DCP-1 ppb 5 ✓
182867 -	<5	5				
182868 -	<5					
182869 -	8					
182870 -	24					
182871 -	165					
182872 -	51					
182873 -	8					
182874 -	46					
182875 -	<5					
182876 -	<5					
182877 -	<5					
182878 -	<5					
182879 -	<5	6				
182880 -	<5					
182881 -	<5					
182882 -	<5					
182883 -	<5					
182885 -	296					
182886 -	628		0.65			
182781 -	<5					


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Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19382
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX
		Nombre total d'échantillons : 71

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5
182782 ✓	<5					
182783 ✓	<5					
182784 ✓	<5					
182785 ✓	<5					
182786 ✓	<5	<5				
182787 ✓	<5					
182788 ✓	32					
182789 ✓	12					
182790 ✓	<5					
182791 ✓	<5					
182792 ✓	5					
182681 ✓	10					
182677 ✓	<5					
182678 ✓	40					
182679 ✓	14					
182680 ✓	<5					
182682 ✓	<5	6				
182683 ✓	10					
182684 ✓	<5					
182685 ✓	<5					

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19382
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Projet : PLEX
	Nombre total d'échantillons : 71

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5
182686 -	65					
182687 -	7					
182536 -	8					
182537 -	8					
182538 -	504		0.51			
182539 -	55					
182540 -	104					
182541 -	29					
182542 -	70	77				
182543 -	<5					
182544 -	<5					
182545 -	5					
182546 -	16					
182547 -	33					
182548 -	9					
182884 -	52					
182631 -	23					
182632 -	225					
182633 -	50					
182634 -	43					

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19382
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984	Nombre total d'échantillons : 71

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5
182635-	35	31				
182636-	8					
182637-				<5	5	6
182638-	14					
182639-	13					
182640-	10					
182641-	<5					
182642-	11					
182643-	7					
182644-	7					
182645-	586		0.62			

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Page : 1 de 2

Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19406	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX-TERRAIN 230-19406-Au	
		Nombre total d'échantillons : 11 <i>ok AB</i>	

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Pt DCP-1 ppb 5	Pd DCP-1 ppb 5	Ag AAT-7 ppm 0.2	Cu AAT-7 ppm 2
181998 -	<5	5						
181999 -	154							
182005 -	5							
182006 -				6	<5	<5		
182007 -				<5	6	6		
182008 -				<5	<5	<5	6.4	----- >DL
182009 -				<5	5	5	<0.2	6449
182010 -				10	<5	6	<0.2	5235
182011 -				5	<5	5	<0.2	656
181698 -	602		0.58					
181699 -	<5							

>DL Valeur est supérieure à la limite de détection


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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984	Dossier : 19406 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 11

<u>Identification</u>	Cu AAT-8 %
181998	0.010
181999	
182005	
182006	
182007	
182008	3.980
182009	
182010	
182011	
181698	
181699	

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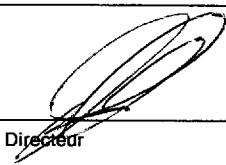
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Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19410	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX - TERRAIN 230-19410-115	
		Nombre total d'échantillons : 1	

OK AB

<u>Identification</u>	Wt-100 FA-MET g 0.00	Wt+100 FA-MET g 0.00	Au-100-1 FA-MET g/t 0.03	Au-100-2 FA-MET g/t 0.03	Au-100-3 FA-MET g/t 0.03	Au +100 FA-MET g/t 0.03	Au FA-MET g/t 0.03
182760	781.00	21.88	<0.03	<0.03	<0.03	<0.03	<0.03


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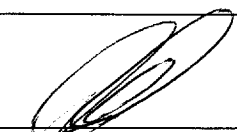
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Date : 2007/08/24

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19411
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX-TERRAIN 330-19411-Au
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 92 OK AB

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182611 -	10	9	
182612 -	8		
182613 -	8		
182614 -	12		
182615 -	21		
182652 -	56		
182653 -	7		
182658 -	43		
182659 -	15		
182661 -	11		
182665 -	298		
182666 -	294		
182667 -	174	186	
182510 -	18		
182511 -	159		
182512 -	156		
182513 -	42		
182514 -	33		
182515 -	1876		1.92
182516 -	45		


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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19411 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 92

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182517 -	460		
182518 -	336		
182519 -	279		
182761 -	9		
182765 -	16	17	
182766 -	23		
182767 -	52		
182768 -	10		
182769 -	48		
182770 -	<5		
182771 -	74		
182772 -	6		
182773 -	26		
182774 -	7		
182775 -	9		
182776 -	5		
182777 -	92	99	
182778 -	<5		
182779 -	<5		
182520 -	<5		

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Date : 2007/08/24
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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19411
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 92

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182521 ✓	<5		
182522 ✓	9		
182523 ✓	<5		
182524 ✓	<5		
182525 ✓	<5		
182526 ✓	<5		
182527 ✓	16		
182528 ✓	5		
182529 ✓	5	6	
182530 ✓	<5		
182531 ✓	5		
182532 ✓	<5		
182533 ✓	7		
182534 ✓	<5		
182535 ✓	<5		
182668 ✓	<5		
182669 ✓	5		
182670 ✓	65		
182671 ✓	<5		
182672 ✓	44		

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19411
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 92

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182673 -	9	10	
182674 -	<5		
182675 -	5		
182676 -	<5		
182990 -	51		
182991 -	10		
182992 -	21		
182993 -	<5		
182994 -	11		
182995 -	17		
182996 -	14		
182997 -	26		
182998 -	12	12	
182999 -	12		
183000 -	14		
182865 -	23		
182866 -	11		
182780 -	9		
182623 -	15		
182624 -	30		

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 Téléphone : (819) 762-7100, Télécopieur : (819) 762-7510

Date : 2007/08/24

Page : 5 de 5

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19411 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 92

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182625 -	15		
182626 -	<5		
182627 -	74		
182628 -	11		
182629 -	14	16	
182630 -	31		
182504 -	9		
182505 -	9		
182506 -	11		
182507 -	12		
182508 -	79		
182509 -	6		

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*** Certificat d'analyses ***

Date : 2007/08/24

Page : 1 de 1

Client : Services Techniques Géonordic Inc.			
Destinataire : Jean-François Ouellette		Dossier : 19412	
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :	
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX-TERRAIN 230-19412-Au	
		Nombre total d'échantillons : 7 OK AB	

Identification	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5 ✓	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5 ✓	Pd-Dup DCP-1 ppb 5
181741-	7	7	<5	<5	<5	<5
181860-	10		<5		<5	
181861-	9		<5		7	
181862-	21		<5		<5	
181863-	12		<5		<5	
181864-	10		13		9	
181865-	10		<5		<5	


 Joe Landers, Directeur

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Date : 2007/08/23

Page : 1 de 2

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19413 Votre no. commande : Projet : PLEX-TERRAIN 230-19413-Au Nombre total d'échantillons : 23 OK AB

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
181799 ✓	7	8
181800 ✓	6	
182201 ✓	7	
181647 ✓	<5	
181648 ✓	<5	
181649 ✓	<5	
181650 ✓	<5	
181951 ✓	<5	
181952 ✓	<5	
181953 ✓	<5	
181954 ✓	<5	
181955 ✓	<5	
181956 ✓	<5	<5
181957 ✓	7	
182151 ✓	<5	
182152 ✓	13	
182153 ✓	87	
181740 ✓	<5	
181742 ✓	<5	
181743 ✓	9	

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*** Certificat d'analyses ***

Date : 2007/08/23

Page : 2 de 2

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19413 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 23


<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5
181744 ✓	<5	
181745 ✓	<5	
181746 ✓	<5	

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19626 Votre no. commande : Projet : PLEX - TERRAIN 330-19626 - Au Nombre total d'échantillons : 56 <i>ok AB</i>

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
181897 -	6	7	
181898 -	8		
181899	590		0.62
181900	<5		
182451 -	<5		
182452 -	<5		
182453 -	<5		
182454 -	<5		
182455 -	<5		
182456 -	12		
182457 -	13		
182458 -	<5		
182459 -	<5	<5	
182460 -	<5		
182461 -	<5		
182462 -	<5		
182463 -	<5		
182464 -	<5		
182465 -	<5		
182466 -	<5		



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Date : 2007/09/12

Page : 2 de 3

Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19626
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur : (819) 762-9984		Projet : PLEX
		Nombre total d'échantillons : 56

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03
182467-	<5		
182468-	110		
182469-	<5		
182470-	<5		
182471-	<5	<5	
182472-	<5		
182473-	<5		
182474-	<5		
182051-	<5		
182052-	<5		
182053-	<5		
182054-	<5		
182055-	<5		
182056-	<5		
182057-	<5		
182058-	<5		
182059-	<5	<5	
182060-	9		
182061-	<5		
182062-	<5		

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Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19626
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Nombre total d'échantillons : 56

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAY g/t 0.03
182063	<5		
181688	<5		
181689	7		
181690	<5		
181691	<5		
181692	7		
181693	<5		
181694	<5		
181695	<5	<5	
181696	<5		
181697	<5		
182001	<5		
182002	<5		
182003	<5		
182004	10		
182000	6		

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Date : 2007/09/14

Page : 1 de 8

Client : Services Techniques Géonordic Inc.		
Destinataire : Jean-François Ouellette		Dossier : 19627
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5		Votre no. commande :
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984		Projet : PLEX-TERRAIN 230-19627-Au
		Nombre total d'échantillons : 79 OK AB

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182968	5	<5						
182969	6							
182970	8							
182971	5							
182972	6							
182973	7							
182974	<5							
182975	6							
182976	1617		1.78					
182977	8							
182978	<5							
182979	<5							
182980	7	10						
182981	38							
182982	5							
182983	<5							
182984	5							
182985	<5							
182986	<5							
182987	<5							



 Joe Landers, Directeur

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Date : 2007/09/14

Page : 2 de 8

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette	Dossier : 19627
1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5	Votre no. commande : Projet : PLEX
Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Nombre total d'échantillons : 79

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182988 ~	5							
182989 ~	591		0.62					
182603 ~	47							
182604 ~	296							
182605 ~				<5	<5	6	<5	9
182606 ~	8							
182607 ~	11							
182608 ~	<5							
182609 ~	6							
182610 ~	7							
182616 ~	<5							
182617 ~				<5		<5		<5
182618 ~	<5							
182619 ~	6							
182620 ~	<5							
182621 ~	<5							
182622 ~	<5	<5						
182654 ~	<5							
182655 ~	<5							
182656 ~	<5							

***** Certificat d'analyses *****

Date : 2007/09/14

Page : 3 de 8

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 79

Identification	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182657 -	<5							
182660 -	24							
182662 -	25							
182663 -	19							
182664 -	6							
182851 -				<5		<5		<5
182852 -				<5		5		5
182853 -	<5							
182854 -	<5	5						
182855 -	<5							
182856 -	20							
182857 -	<5							
182858 -	<5							
182859 -	8							
182860 -	5							
182861 -	6							
182862 -	<5							
182863 -	5							
182864 -	<5							
182593 -	10							

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Date : 2007/09/14

Page : 4 de 8

Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627
	Votre no. commande :
	Projet : PLEX
	Nombre total d'échantillons : 79

<u>Identification</u>	Au FA-GEO ppb 5	Au-Dup FA-GEO ppb 5	Au FA-GRAV g/t 0.03	Au DCP-1 ppb 5	Au-Dup DCP-1 ppb 5	Pt DCP-1 ppb 5	Pt-Dup DCP-1 ppb 5	Pd DCP-1 ppb 5
182594 -	34	31						
182595 -	7							
182596 -	<5							
182597 -	9							
182598 -	<5							
182599 -	10							
182600 -	20							
182751 -	<5							
182752 -	<5							
182753 -	<5							
182754 -	5							
182755 -	5							
182756 -	5	<5						
182757 -	39							
182758 -	<5							
182759 -	6							
182762 -	6							
182763 -	<5							
182764 -	<5							

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 79

Pd-Dup
DCP-1
ppb
5

Identification

- 182968
- 182969
- 182970
- 182971
- 182972
- 182973
- 182974
- 182975
- 182976
- 182977
- 182978
- 182979
- 182980
- 182981
- 182982
- 182983
- 182984
- 182985
- 182986
- 182987

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 79

Pd-Dup
DCP-1
ppb
5

Identification

- 182988
- 182989
- 182603
- 182604
- 182605
- 182606
- 182607
- 182608
- 182609
- 182610
- 182616
- 182617
- 182618
- 182619
- 182620
- 182621
- 182622
- 182654
- 182655
- 182656

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Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 79

Pd-Dup
DCP-1
ppb
5

Identification

- 182657
- 182660
- 182662
- 182663
- 182664
- 182851
- 182852
- 182853
- 182854
- 182855
- 182856
- 182857
- 182858
- 182859
- 182860
- 182861
- 182862
- 182863
- 182864
- 182593

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Client : Services Techniques Géonordic Inc.	
Destinataire : Jean-François Ouellette 1045, Avenue Larivière Rouyn-Noranda Québec J9X 6V5 Téléphone : (819) 762-4558 Télécopieur: (819) 762-9984	Dossier : 19627 Votre no. commande : Projet : PLEX Nombre total d'échantillons : 79

Pd-Dup
DCP-1
ppb
5

Identification

- 182594
- 182595
- 182596
- 182597
- 182598
- 182599
- 182600
- 182751
- 182752
- 182753
- 182754
- 182755
- 182756
- 182757
- 182758
- 182759
- 182762
- 182763
- 182764

Date: 11 septembre 2007

Votre référence: Plex-TERRAIN

Notre référence: A07-3399 / Dossier 19181

330-19181-Scan

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

RESU LE

14 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 14

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3399
 Report Date: 11/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182202	< 0.2	4.5	27	886	< 2	1020	< 2	51	1.6	815	5	< 1	< 10	3.8	58	1500	5.28	< 0.01	2.32	0.02
182203	< 0.2	< 0.5	109	577	< 2	92	< 2	48	1.82	< 10	17	< 1	< 10	2.58	40	180	4.5	0.1	1.55	0.12
182204	0.3	< 0.5	146	136	9	80	7	50	0.78	27	19	< 1	< 10	0.68	29	182	1.7	0.08	0.76	0.11
182205	1	3.9	741	342	8	67	13	1810	1.13	52	18	< 1	< 10	0.41	67	134	5.73	0.07	1.22	0.09
182206	0.5	2.1	321	350	6	61	25	699	0.7	16	41	< 1	< 10	0.51	45	131	2.39	0.21	0.84	0.11
182207	0.4	3.7	236	301	7	83	37	1220	0.45	16	22	< 1	< 10	0.17	50	112	2.57	0.19	0.78	0.06
182208	0.7	< 0.5	524	267	6	15	10	57	1.17	< 10	38	< 1	< 10	0.1	140	125	7.96	0.69	1.4	0.08
181914	0.2	< 0.5	168	333	8	24	3	48	0.44	< 10	9	< 1	< 10	0.58	24	138	2.21	0.02	0.73	0.09
181915	< 0.2	< 0.5	85	662	< 2	57	< 2	29	2.42	< 10	27	< 1	< 10	3.44	25	215	3.15	0.11	1.56	0.15
181916	< 0.2	< 0.5	142	124	7	15	3	29	0.3	< 10	82	< 1	< 10	0.58	12	114	1.42	0.03	0.55	0.13
181917	< 0.2	< 0.5	66	361	6	58	< 2	22	1.71	< 10	13	< 1	< 10	1.89	21	203	2.26	0.02	1.24	0.35
181918	0.3	< 0.5	69	56	18	6	< 2	13	0.55	< 10	17	< 1	< 10	0.08	7	112	3.21	0.1	0.56	0.09
181919	0.3	< 0.5	129	665	< 2	139	7	73	3.82	< 10	52	< 1	< 10	2.43	28	431	3.83	1.05	1.7	0.29
181920	0.2	12.7	276	198	10	32	< 2	4640	1.65	18	21	< 1	< 10	2.66	34	180	2.81	0.06	0.35	0.04

Report: A07-3399
 Report Date: 11/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182202	0.005	< 10	14	< 10	50	< 0.01	88	< 10	1	1	0.059
182203	0.032	< 10	15	< 10	12	0.32	143	< 10	13	5	0.557
182204	0.014	< 10	8	< 10	9	0.04	37	< 10	9	21	0.855
182205	0.033	< 10	20	< 10	6	0.14	81	17	14	53	2.082
182206	0.043	< 10	12	< 10	8	0.09	65	< 10	9	14	1.968
182207	0.023	< 10	13	< 10	3	0.03	49	10	5	19	2.445
182208	0.027	< 10	16	< 10	12	0.1	67	< 10	4	34	1.628
181914	0.019	< 10	9	< 10	6	0.17	66	< 10	4	2	0.912
181915	0.02	< 10	11	< 10	17	0.26	106	< 10	10	2	0.07
181916	0.091	< 10	3	< 10	25	0.1	42	< 10	7	3	0.34
181917	0.009	< 10	12	< 10	25	0.1	69	< 10	5	2	0.067
181918	0.018	< 10	2	< 10	10	0.03	15	< 10	3	18	0.274
181919	0.047	< 10	8	< 10	85	0.16	81	< 10	7	28	1.967
181920	0.008	< 10	5	< 10	57	0.19	54	43	6	3	1.292

Date: 14 septembre 2007

Votre référence: PLEX-TERRAIN

Notre référence: A07-3523 / Dossier 19220

230-19220-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE

19 SEP, 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 17

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3523
 Report Date: 13/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181979	< 0.2	< 0.5	50	999	< 2	31	< 2	33	1.09	< 10	28	< 1	< 10	1.49	21	72	5.26	0.06	1.19	0.12
181980	< 0.2	< 0.5	103	1380	3	25	< 2	23	0.77	< 10	15	< 1	< 10	0.93	69	101	12.3	0.04	0.82	0.13
181981	0.3	< 0.5	130	809	3	38	< 2	18	0.49	< 10	6	< 1	< 10	0.6	124	78	13.5	0.04	0.7	0.08
181982	< 0.2	< 0.5	39	1070	< 2	29	< 2	30	1.6	< 10	66	< 1	< 10	2.25	21	91	5.51	0.08	0.99	0.17
181983	< 0.2	< 0.5	285	694	3	9	3	29	1.59	< 10	72	6	< 10	2.19	19	55	3.61	0.19	0.82	0.08
181941	< 0.2	< 0.5	45	1020	5	23	< 2	29	1.75	< 10	74	< 1	< 10	2.02	26	109	6.65	0.08	0.98	0.26
181942	< 0.2	< 0.5	72	952	< 2	40	< 2	23	0.82	< 10	15	< 1	< 10	0.91	136	75	11.9	0.05	0.96	0.15
181943	< 0.2	< 0.5	42	1160	5	33	< 2	37	1.17	< 10	72	< 1	< 10	1.36	32	127	8.89	0.09	1.11	0.22
181944	0.2	< 0.5	149	843	4	32	4	96	1.57	< 10	131	< 1	< 10	1.95	34	81	5.28	0.29	1.24	0.17
181840	< 0.2	< 0.5	231	266	12	67	< 2	39	2.82	< 10	18	< 1	< 10	0.14	42	206	3.2	0.02	1.72	0.12
181841	< 0.2	< 0.5	22	62	12	9	< 2	23	0.25	< 10	11	< 1	< 10	0.03	3	189	0.57	< 0.01	0.46	0.03
181842	< 0.2	< 0.5	4	101	5	20	< 2	23	1.98	< 10	21	< 1	< 10	0.16	9	87	1	0.18	1.52	0.12
181843	< 0.2	< 0.5	23	2710	3	20	< 2	32	1.63	16	69	< 1	< 10	2.17	20	76	7.35	0.08	0.98	0.17
181844	< 0.2	< 0.5	26	2990	< 2	19	< 2	32	1.68	15	53	< 1	< 10	2.07	21	58	8.32	0.06	0.96	0.13
182225	< 0.2	< 0.5	179	2360	3	10	< 2	16	0.95	< 10	84	< 1	< 10	1.26	14	60	4.54	0.03	0.86	0.16
182226	0.2	< 0.5	25	3330	< 2	7	< 2	15	0.72	< 10	7	< 1	< 10	0.49	8	68	15.8	< 0.01	0.48	0.02
182227	< 0.2	< 0.5	18	2650	< 2	10	< 2	18	1.39	57	31	< 1	< 10	1.43	12	64	6.42	0.04	0.88	0.16

Report: A07-3523
 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181979	0.027	< 10	13	< 10	6	0.2	118	< 10	6	3	2.023
181980	0.022	< 10	10	< 10	9	0.09	120	< 10	6	6	4.786
181981	0.019	< 10	6	< 10	4	0.06	71	< 10	5	5	6.914
181982	0.031	< 10	14	< 10	47	0.21	136	< 10	11	4	1.124
181983	0.39	< 10	5	< 10	13	0.1	47	< 10	7	2	0.911
181941	0.033	< 10	15	< 10	57	0.14	148	< 10	9	3	1.704
181942	0.028	< 10	11	< 10	5	0.1	108	< 10	6	6	6.365
181943	0.032	< 10	19	< 10	10	0.16	184	< 10	9	4	1.839
181944	0.103	< 10	15	< 10	31	0.34	133	< 10	14	5	0.803
181840	0.043	< 10	9	< 10	2	0.16	105	< 10	7	13	0.467
181841	0.006	< 10	1	< 10	1	0.03	16	< 10	< 1	2	0.037
181842	0.049	< 10	2	< 10	11	0.05	33	< 10	4	6	0.019
181843	0.031	< 10	13	< 10	33	0.16	109	< 10	9	5	1.633
181844	0.032	< 10	11	< 10	27	0.15	110	< 10	8	5	2.235
182225	0.016	< 10	9	< 10	16	0.1	68	< 10	8	3	0.321
182226	0.019	< 10	4	< 10	13	0.09	155	< 10	5	5	0.65
182227	0.028	< 10	13	< 10	26	0.11	109	< 10	8	3	0.068

Date: 11 septembre 2007

Votre référence: Plex -TERRAIN

Notre référence: A07-3525 / Dossier 19222

230-19222-Scam
ok AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE
14 SEP. 2007

Attn: Jean-François Ouellette

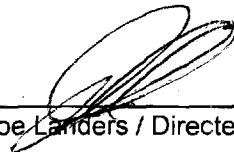
Nombre d'échantillons: 97

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3525
 Report Date: 10/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181974	< 0.2	< 0.5	16	116	12	60	4	12	0.22	< 10	20	< 1	< 10	0.08	5	206	0.71	0.13	1	0.05
181975	< 0.2	< 0.5	14	474	14	15	4	59	1.2	< 10	322	< 1	< 10	0.25	12	84	2.86	1.09	1.22	0.08
181976	0.6	< 0.5	58	48	13	8	7	9	0.19	36	29	< 1	< 10	0.03	3	169	0.64	0.14	0.17	0.07
181977	< 0.2	< 0.5	28	175	4	14	< 2	23	2.21	< 10	12	< 1	< 10	0.08	10	90	1.98	0.01	1.48	0.08
181978	< 0.2	< 0.5	1	108	2	113	< 2	27	1.4	< 10	10	< 1	< 10	0.03	16	422	1.25	0.05	1.67	0.04
181984	< 0.2	< 0.5	2	130	6	8	50	59	0.23	< 10	14	< 1	< 10	0.02	1	107	0.54	0.07	0.25	0.1
181985	< 0.2	< 0.5	58	802	3	28	< 2	62	1.87	< 10	32	1	< 10	2.69	29	84	5.64	0.19	1.28	0.3
181986	< 0.2	< 0.5	145	188	4	8	4	22	1.12	< 10	44	4	< 10	1.49	17	73	2.12	0.14	0.61	0.08
181987	< 0.2	< 0.5	37	216	16	12	< 2	18	0.43	< 10	17	< 1	< 10	0.99	8	202	1.73	0.05	0.59	0.09
181988	< 0.2	< 0.5	34	306	5	43	13	107	1.58	< 10	32	1	< 10	3.3	18	155	2.54	0.06	0.84	0.08
181989	< 0.2	< 0.5	35	461	6	63	4	50	1.43	< 10	148	< 1	< 10	0.32	21	227	3.67	1.08	1.41	0.07
181990	< 0.2	< 0.5	24	400	4	38	6	38	1.27	< 10	73	< 1	< 10	0.1	14	196	2.81	1.09	1.34	0.07
181991	< 0.2	< 0.5	42	332	4	57	5	48	2.5	< 10	564	< 1	< 10	0.14	23	278	4.88	1.67	1.67	0.12
181992	< 0.2	< 0.5	20	263	5	62	4	43	1.88	13	250	< 1	< 10	0.27	19	271	4.02	0.94	1.55	0.1
181993	< 0.2	< 0.5	42	360	10	38	3	58	2.13	< 10	455	< 1	< 10	0.2	17	334	4.36	1.42	1.51	0.16
181994	< 0.2	< 0.5	101	762	< 2	28	< 2	59	1.26	< 10	55	< 1	< 10	1.43	41	29	7.37	0.22	1.16	0.08
181995	< 0.2	< 0.5	58	262	6	18	6	50	1.84	< 10	517	< 1	< 10	0.28	13	195	4.22	1.12	1.44	0.11
181996	< 0.2	< 0.5	43	355	5	75	< 2	40	2.84	< 10	531	< 1	< 10	0.14	23	301	5.58	1.84	1.73	0.11
181997	< 0.2	< 0.5	23	267	8	62	< 2	36	2.18	39	431	1	< 10	0.18	17	275	4.16	1.49	1.58	0.11
181935	< 0.2	< 0.5	221	1650	< 2	21	< 2	37	1.77	< 10	33	5	< 10	2.12	30	41	7.2	0.07	1.18	0.3
181936	0.2	< 0.5	426	302	10	16	< 2	15	0.74	< 10	16	< 1	< 10	0.98	32	131	3	0.07	0.77	0.13
181937	< 0.2	< 0.5	209	1690	< 2	9	< 2	13	0.71	< 10	26	< 1	< 10	0.89	15	60	9.8	0.02	0.75	0.11
181938	< 0.2	< 0.5	13	204	20	11	< 2	4	0.06	< 10	14	< 1	< 10	0.06	1	262	0.54	< 0.01	0.12	0.03
181939	< 0.2	< 0.5	22	339	19	16	< 2	2	0.05	< 10	10	< 1	< 10	0.11	3	311	2.05	< 0.01	0.19	0.02
181940	< 0.2	< 0.5	82	2100	4	31	< 2	36	1.02	< 10	13	< 1	< 10	0.98	28	100	13.5	0.04	1.01	0.16
181945	< 0.2	< 0.5	109	1110	< 2	16	< 2	44	1.13	< 10	48	< 1	< 10	1.56	25	52	5.13	0.1	1.08	0.19
181946	< 0.2	< 0.5	27	375	10	49	6	45	1.93	< 10	356	< 1	< 10	0.23	20	303	4.18	1.11	1.54	0.14
181947	< 0.2	< 0.5	5	86	12	10	5	11	0.08	< 10	18	< 1	< 10	0.03	1	183	0.33	0.03	0.2	0.03
181948	< 0.2	< 0.5	19	359	4	47	< 2	42	1.32	< 10	212	< 1	< 10	0.29	18	229	3.26	1	1.37	0.08
181949	< 0.2	< 0.5	45	481	5	117	6	58	1.4	< 10	85	< 1	< 10	0.78	27	274	3.92	0.51	1.62	0.09
181950	< 0.2	< 0.5	57	738	7	116	9	81	1.86	< 10	412	< 1	< 10	0.36	32	306	5.13	1.21	1.74	0.08
181685	< 0.2	< 0.5	43	649	6	98	4	65	1.84	< 10	261	< 1	< 10	0.63	28	262	4.77	1.06	1.6	0.07
181686	< 0.2	< 0.5	20	365	9	50	10	37	0.94	< 10	47	< 1	< 10	0.45	15	242	2.41	0.09	1.27	0.08
181687	< 0.2	< 0.5	11	419	3	38	8	48	1.03	< 10	55	< 1	< 10	0.88	16	134	2.71	0.11	1.14	0.07
181875	< 0.2	< 0.5	2	394	8	14	4	46	1.05	< 10	119	< 1	< 10	0.62	13	124	2.41	0.62	0.95	0.12
181876	< 0.2	< 0.5	6	345	8	9	< 2	39	0.75	< 10	128	< 1	< 10	0.41	10	128	2.08	0.53	0.78	0.11
181877	< 0.2	< 0.5	7	81	11	4	25	8	0.27	< 10	37	< 1	< 10	0.12	2	132	0.46	0.12	0.23	0.06
181878	< 0.2	< 0.5	5	405	5	11	5	51	1.03	< 10	116	< 1	< 10	0.75	14	87	2.53	0.57	1.02	0.09
181879	< 0.2	< 0.5	58	2810	4	3	< 2	21	1.21	< 10	17	< 1	< 10	1.51	12	57	5.68	0.04	0.89	0.17
181880	< 0.2	< 0.5	3	365	6	7	< 2	48	0.86	< 10	116	< 1	< 10	0.52	12	102	2.42	0.56	0.89	0.11
181881	< 0.2	< 0.5	3	145	10	4	11	25	0.5	< 10	59	< 1	< 10	0.16	3	137	1.01	0.25	0.33	0.08
181882	< 0.2	< 0.5	44	615	2	75	2	58	1.56	< 10	47	< 1	< 10	1.15	29	179	4.19	0.12	1.49	0.1
181883	< 0.2	< 0.5	19	504	8	48	10	41	1.06	< 10	37	< 1	< 10	0.78	18	204	3.17	0.09	1.33	0.12
181884	< 0.2	< 0.5	1	49	5	3	2	6	0.15	< 10	14	< 1	< 10	0.02	< 1	77	0.21	0.09	0.09	0.04
181885	< 0.2	< 0.5	2	361	12	12	< 2	115	0.7	< 10	17	2	< 10	0.05	5	152	1.29	0.45	0.59	0.13
181886	< 0.2	< 0.5	1	263	6	6	< 2	102	0.45	< 10	14	1	< 10	0.03	3	105	0.98	0.3	0.4	0.07
181887	< 0.2	< 0.5	10	209	8	5	6	23	0.39	< 10	41	< 1	< 10	0.15	4	113	0.99	0.22	0.36	0.08
181888	< 0.2	< 0.5	22	328	3	48	8	44	1.42	< 10	72	< 1	< 10	0.32	15	224	3.2	0.19	1.53	0.05
181889	< 0.2	< 0.5	16	250	3	58	3	28	0.62	< 10	31	< 1	< 10	0.64	14	209	1.92	0.16	1.15	0.08

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181974	<0.2	<0.5	16	116	12	60	4	12	0.22	<10	20	<1	<10	0.08	5	206	0.71	0.13	1	0.05
181890	<0.2	<0.5	27	241	4	34	7	50	1.68	<10	271	<1	<10	0.15	16	216	3.46	1.19	1.43	0.1
181891	<0.2	<0.5	43	467	4	80	2	64	1.59	<10	194	<1	<10	0.27	26	215	4.07	0.88	1.42	0.08
181892	<0.2	<0.5	38	365	4	97	61	180	1.14	<10	42	<1	<10	0.66	22	242	3.13	0.28	1.44	0.07
181893	0.3	<0.5	32	470	4	62	37	91	1.65	<10	163	<1	<10	0.23	23	235	3.9	1.29	1.52	0.08
181894	<0.2	<0.5	22	483	3	58	12	56	1.37	<10	237	<1	<10	0.55	20	204	3.41	0.62	1.44	0.07
181895	<0.2	<0.5	25	355	5	45	13	40	1.09	<10	123	1	<10	0.44	15	192	2.55	0.51	1.25	0.08
181896	<0.2	<0.5	26	455	3	41	5	44	1.32	<10	215	<1	<10	0.39	17	208	3.35	1.11	1.38	0.09
181838	<0.2	<0.5	17	495	4	3	<2	57	1.29	<10	697	<1	<10	0.29	12	72	3.1	1.13	1.22	0.11
181839	<0.2	<0.5	4	529	3	3	3	59	0.8	<10	311	<1	<10	0.39	15	60	3.5	0.7	0.88	0.09
181845	<0.2	3.7	51	344	4	8	7	46	1.28	761	425	<1	<10	0.51	12	68	3.04	0.64	1.24	0.11
181846	<0.2	<0.5	34	368	5	41	5	48	1.63	17	271	<1	<10	0.26	14	231	3.69	0.81	1.39	0.09
181847	<0.2	<0.5	35	304	5	43	7	44	1.72	<10	479	<1	<10	0.16	15	245	3.56	0.87	1.48	0.09
181848	<0.2	<0.5	34	240	3	39	10	49	1.6	<10	325	<1	<10	0.12	13	221	3.42	0.85	1.48	0.06
181849	0.5	<0.5	1310	2280	4	26	<2	33	1.09	13	16	<1	<10	1.44	44	50	7.83	0.03	0.85	0.12
181850	<0.2	5	48	282	7	7	7	39	0.83	972	147	<1	<10	0.53	11	118	2.09	0.24	0.94	0.07
182401	<0.2	<0.5	33	269	5	38	3	51	1.81	<10	380	<1	<10	0.13	16	227	3.78	1.31	1.46	0.1
182402	<0.2	<0.5	59	244	5	40	2	40	1.97	<10	426	<1	<10	0.11	18	242	4.16	1.29	1.5	0.09
182403	<0.2	<0.5	28	348	6	52	6	58	2.02	<10	421	<1	<10	0.16	19	262	4.19	1.46	1.49	0.13
182404	<0.2	<0.5	26	231	3	38	5	53	1.77	<10	348	<1	<10	0.21	16	211	3.47	1.27	1.42	0.09
182405	<0.2	<0.5	23	272	5	36	3	50	1.84	<10	465	<1	<10	0.12	16	215	3.54	1.35	1.45	0.1
182406	<0.2	<0.5	22	229	3	36	<2	49	1.82	<10	460	<1	<10	0.17	16	185	3.54	1.42	1.56	0.09
182407	<0.2	<0.5	28	374	5	52	9	46	1.98	<10	290	<1	<10	0.13	18	252	4.4	1.14	1.55	0.09
182163	<0.2	<0.5	70	260	4	2	3	34	0.49	<10	99	<1	<10	0.22	8	67	2.51	0.35	0.55	0.06
182164	<0.2	<0.5	386	1080	2	14	<2	34	1.35	<10	73	<1	<10	2.14	26	41	5.2	0.08	0.81	0.22
182165	<0.2	<0.5	101	631	<2	14	2	62	1.4	<10	34	<1	<10	1.58	31	28	5.18	0.09	1.28	0.2
182166	<0.2	<0.5	129	485	<2	11	<2	46	1.31	11	16	<1	<10	1.34	26	17	4.97	0.06	1.19	0.18
182167	<0.2	<0.5	102	1480	<2	35	<2	88	2.37	17	15	<1	<10	3.68	43	69	8.13	0.02	1.62	0.03
182168	<0.2	<0.5	105	1090	2	3	<2	172	2.69	<10	231	3	<10	1.08	40	30	8.07	1.34	1.43	0.1
182169	<0.2	<0.5	5	175	4	3	2	11	0.24	<10	18	<1	<10	0.11	2	59	0.63	0.1	0.22	0.06
182170	0.7	<0.5	307	614	<2	1	2	34	1.13	<10	103	<1	<10	1.16	10	43	7.57	0.22	1.07	0.15
182171	<0.2	<0.5	41	427	<2	63	5	58	1.26	12	56	<1	<10	1.01	20	152	3.64	0.14	1.31	0.03
182172	<0.2	<0.5	28	372	3	47	5	56	1.5	13	241	<1	<10	0.18	17	191	3.67	0.76	1.41	0.05
182173	<0.2	<0.5	40	304	5	58	3	49	2.39	24	607	<1	<10	0.11	20	247	4.61	1.72	1.67	0.1
182223	<0.2	<0.5	103	492	3	26	4	54	1.69	<10	228	<1	<10	1.08	22	53	3.16	1.03	1.45	0.09
182224	<0.2	<0.5	7	1530	3	8	<2	10	1.49	11	20	<1	<10	2.42	8	49	1.62	0.04	0.49	0.08
182228	<0.2	<0.5	27	227	2	9	<2	18	0.77	<10	17	<1	<10	0.82	13	48	2.23	0.05	0.98	0.15
182229	<0.2	<0.5	39	336	3	54	11	53	1.77	<10	309	<1	<10	0.23	18	219	3.97	1.13	1.54	0.08
182230	<0.2	<0.5	52	292	<2	6	<2	31	0.8	<10	17	<1	<10	1.34	13	30	2.37	0.05	0.96	0.17
182231	<0.2	<0.5	62	639	3	8	<2	61	1.26	<10	34	<1	<10	1.6	25	57	4.25	0.07	1.09	0.15
182232	<0.2	<0.5	5	62	11	7	<2	4	0.08	<10	14	<1	<10	0.07	2	153	0.33	0.03	0.17	0.03
182233	<0.2	<0.5	3	63	7	5	6	2	0.05	<10	10	<1	<10	0.09	<1	107	0.18	<0.01	0.07	0.02
182234	<0.2	<0.5	29	334	4	81	3	39	1.09	<10	78	<1	<10	0.61	20	273	2.93	0.42	1.37	0.07
182235	<0.2	<0.5	23	375	3	86	<2	39	1.49	<10	101	<1	<10	0.25	20	229	3.76	0.66	1.5	0.05
182236	<0.2	<0.5	6	129	<2	93	<2	8	2.63	74	12	<1	<10	2.51	22	206	0.83	0.03	1.06	0.21
182237	<0.2	<0.5	40	339	2	199	5	41	1.17	<10	30	<1	<10	0.59	25	390	2.71	0.15	1.68	0.04
182238	0.4	<0.5	511	537	<2	41	<2	34	1.46	<10	17	<1	<10	1.82	34	41	4.76	0.1	1.26	0.18
182239	<0.2	<0.5	30	543	3	80	3	61	1.95	<10	569	<1	<10	0.24	25	242	4.33	1.66	1.59	0.08
182240	<0.2	<0.5	6	52	16	8	<2	2	0.06	<10	18	<1	<10	0.04	1	210	0.27	0.02	0.1	0.03

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Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181974	0.014	< 10	1	< 10	2	0.03	6	< 10	3	5	0.005
181975	0.079	< 10	7	< 10	18	0.2	62	< 10	6	12	0.013
181976	0.003	< 10	< 1	< 10	5	0.01	2	< 10	< 1	2	0.032
181977	0.039	< 10	5	< 10	1	0.16	60	< 10	4	8	0.045
181978	0.005	< 10	5	< 10	1	< 0.01	45	< 10	1	< 1	0.003
181984	0.01	< 10	4	< 10	3	< 0.01	3	< 10	17	11	0.007
181985	0.06	< 10	20	< 10	15	0.3	192	< 10	19	5	0.052
181986	0.128	< 10	3	< 10	10	0.12	49	< 10	9	6	0.3
181987	0.021	< 10	3	< 10	7	0.07	36	< 10	7	2	0.04
181988	0.034	< 10	6	< 10	14	0.16	78	< 10	7	11	0.418
181989	0.051	< 10	12	< 10	19	0.22	90	< 10	10	11	0.207
181990	0.028	< 10	11	< 10	10	0.18	77	< 10	4	9	0.016
181991	0.04	< 10	17	< 10	12	0.26	134	< 10	7	8	0.034
181992	0.042	< 10	11	< 10	9	0.24	113	< 10	6	7	0.013
181993	0.038	< 10	14	< 10	17	0.23	122	< 10	7	7	0.031
181994	0.102	< 10	2	< 10	31	0.4	140	< 10	19	10	0.063
181995	0.085	< 10	9	< 10	14	0.23	108	< 10	6	10	0.077
181996	0.047	< 10	20	< 10	9	0.26	150	< 10	7	8	0.06
181997	0.059	< 10	15	< 10	9	0.22	114	< 10	6	6	0.02
181935	0.033	< 10	17	< 10	22	0.21	133	< 10	11	5	0.552
181936	0.018	< 10	8	< 10	8	0.1	68	< 10	5	4	0.62
181937	0.018	< 10	6	< 10	19	0.12	103	< 10	7	4	0.643
181938	< 0.001	< 10	< 1	< 10	2	< 0.01	3	< 10	< 1	< 1	0.018
181939	0.002	< 10	< 1	< 10	3	< 0.01	6	< 10	< 1	2	0.702
181940	0.03	< 10	13	< 10	9	0.12	202	< 10	8	6	4.205
181945	0.036	< 10	13	< 10	15	0.22	125	< 10	9	4	0.922
181946	0.039	< 10	11	< 10	13	0.22	107	< 10	6	11	0.118
181947	0.002	< 10	< 1	< 10	2	< 0.01	6	< 10	< 1	1	0.013
181948	0.049	< 10	6	< 10	15	0.23	81	< 10	4	10	0.024
181949	0.093	< 10	5	< 10	27	0.27	97	< 10	8	13	0.068
181950	0.061	< 10	13	< 10	12	0.31	129	< 10	11	17	0.232
181685	0.058	< 10	12	< 10	26	0.28	117	< 10	11	15	0.145
181686	0.035	< 10	7	< 10	13	0.16	59	< 10	6	10	0.102
181687	0.023	< 10	5	< 10	18	0.19	72	< 10	5	8	0.023
181875	0.039	< 10	3	< 10	24	0.2	47	< 10	6	6	0.01
181876	0.073	< 10	2	< 10	22	0.17	44	< 10	5	8	0.035
181877	0.004	< 10	1	< 10	6	0.03	5	< 10	6	23	0.005
181878	0.047	< 10	3	< 10	26	0.2	51	< 10	7	5	0.01
181879	0.035	< 10	9	< 10	19	0.15	80	< 10	9	3	0.212
181880	0.047	< 10	4	< 10	16	0.18	48	< 10	5	3	0.01
181881	0.009	< 10	2	< 10	8	0.08	10	< 10	6	29	0.005
181882	0.046	< 10	9	< 10	15	0.31	111	< 10	8	14	0.038
181883	0.038	< 10	7	< 10	51	0.23	89	< 10	8	11	0.081
181884	0.004	< 10	< 1	< 10	< 1	< 0.01	2	< 10	3	1	0.002
181885	0.002	< 10	3	15	7	0.05	26	< 10	< 1	2	0.002
181886	0.001	< 10	2	10	4	0.03	15	< 10	< 1	1	0.002
181887	0.011	< 10	1	< 10	9	0.06	13	< 10	2	6	0.026
181888	0.036	< 10	10	< 10	7	0.17	85	< 10	6	10	0.012
181889	0.055	< 10	4	< 10	11	0.17	53	< 10	5	5	0.044

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Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181974	0.014	< 10	1	< 10	2	0.03	6	< 10	3	5	0.005
181890	0.036	< 10	11	< 10	8	0.22	93	< 10	5	9	0.033
181891	0.034	< 10	14	< 10	10	0.22	108	< 10	10	16	0.356
181892	0.069	< 10	5	< 10	20	0.22	82	< 10	7	13	0.075
181893	0.056	< 10	14	< 10	14	0.25	106	< 10	8	18	0.221
181894	0.049	< 10	8	< 10	26	0.21	84	< 10	8	11	0.083
181895	0.035	< 10	7	< 10	18	0.16	63	< 10	7	16	0.058
181896	0.05	< 10	6	< 10	16	0.21	82	< 10	5	9	0.116
181838	0.083	< 10	7	< 10	30	0.23	77	< 10	5	10	0.11
181839	0.061	< 10	9	< 10	9	0.24	50	< 10	12	6	0.014
181845	0.119	< 10	8	< 10	36	0.19	79	< 10	9	10	0.319
181846	0.038	< 10	12	< 10	15	0.22	103	< 10	7	9	0.04
181847	0.04	< 10	11	< 10	8	0.22	97	< 10	5	8	0.019
181848	0.025	< 10	9	< 10	6	0.17	90	< 10	4	8	0.023
181849	0.035	< 10	7	< 10	14	0.15	80	< 10	10	4	3.194
181850	0.069	< 10	4	< 10	26	0.16	52	< 10	4	9	0.361
182401	0.035	< 10	12	< 10	9	0.19	105	< 10	4	6	0.055
182402	0.036	< 10	13	< 10	9	0.2	121	< 10	6	8	0.082
182403	0.043	< 10	13	< 10	14	0.24	111	< 10	5	6	0.016
182404	0.039	< 10	12	< 10	8	0.2	97	< 10	6	6	0.029
182405	0.038	< 10	11	< 10	11	0.2	89	< 10	5	6	0.033
182406	0.062	< 10	12	< 10	11	0.19	98	< 10	5	6	0.011
182407	0.037	< 10	14	< 10	8	0.24	117	< 10	6	8	0.014
182163	0.028	< 10	5	< 10	9	0.16	14	< 10	4	9	0.057
182164	0.034	< 10	12	< 10	15	0.25	108	194	12	5	0.366
182165	0.056	< 10	16	< 10	6	0.27	171	< 10	13	4	0.199
182166	0.048	< 10	16	< 10	9	0.22	165	< 10	12	4	0.147
182167	0.043	< 10	33	< 10	23	0.3	330	< 10	13	5	0.176
182168	0.099	< 10	27	< 10	20	0.42	218	< 10	16	3	0.19
182169	0.005	< 10	5	< 10	2	0.03	12	< 10	4	3	0.009
182170	0.04	< 10	9	< 10	14	0.28	118	< 10	6	6	0.342
182171	0.036	< 10	10	< 10	14	0.11	79	< 10	8	6	0.291
182172	0.032	< 10	13	< 10	7	0.19	111	< 10	7	6	0.047
182173	0.039	< 10	18	< 10	7	0.23	135	< 10	5	5	0.027
182223	0.044	< 10	10	< 10	8	0.25	83	< 10	8	9	0.105
182224	0.047	< 10	5	< 10	60	0.11	46	70	8	2	0.018
182228	0.018	< 10	10	< 10	5	0.14	87	< 10	9	2	0.107
182229	0.043	< 10	13	< 10	7	0.22	107	< 10	6	9	0.036
182230	0.067	< 10	12	< 10	7	0.18	116	< 10	12	2	0.015
182231	0.124	< 10	13	< 10	7	0.2	55	< 10	17	2	0.263
182232	0.006	< 10	< 1	< 10	2	0.02	6	< 10	< 1	< 1	0.012
182233	0.002	< 10	< 1	< 10	1	< 0.01	3	< 10	< 1	< 1	0.004
182234	0.066	< 10	4	< 10	24	0.22	75	< 10	6	8	0.092
182235	0.047	< 10	11	< 10	10	0.22	95	< 10	7	12	0.082
182236	0.015	< 10	4	< 10	186	0.04	26	< 10	2	3	0.019
182237	0.082	< 10	2	< 10	15	0.2	69	< 10	4	7	0.056
182238	0.052	< 10	15	< 10	18	0.21	153	< 10	10	3	0.857
182239	0.058	< 10	15	< 10	13	0.26	110	< 10	8	14	0.064
182240	0.003	< 10	< 1	< 10	2	< 0.01	4	< 10	< 1	< 1	0.006

Date: 13 septembre 2007

Votre référence: PLEX-TERRAIN

Notre référence: A07-3693 / Dossier 19313

330-19313-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE

19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 30

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182312	0.6	< 0.5	924	222	5	135	< 2	21	0.4	< 10	9	< 1	< 10	0.94	130	79	9.2	0.02	0.37	0.06
182313	0.4	< 0.5	741	327	< 2	133	< 2	45	0.41	< 10	11	< 1	< 10	0.65	92	46	8.24	0.1	0.65	0.05
182109	< 0.2	< 0.5	282	151	5	82	< 2	29	2	< 10	35	< 1	< 10	1.94	46	118	2.97	0.06	0.66	0.32
182110	< 0.2	< 0.5	144	230	2	68	< 2	39	2.17	< 10	22	< 1	< 10	2.07	34	62	2.34	0.04	0.75	0.22
182111	< 0.2	< 0.5	97	164	4	56	< 2	72	1.76	< 10	38	< 1	< 10	0.33	29	100	3.09	0.07	1.58	0.08
182112	0.2	< 0.5	980	174	5	71	< 2	11	2.03	< 10	14	< 1	< 10	3	28	113	1.75	0.01	0.63	0.05
182113	< 0.2	< 0.5	511	238	5	102	< 2	18	2.3	< 10	25	< 1	< 10	2.54	39	114	2.26	0.02	0.91	0.17
182114	0.2	< 0.5	752	336	9	31	< 2	13	1.89	< 10	18	< 1	< 10	2.55	32	120	3.28	0.02	0.72	0.1
182115	0.3	< 0.5	1210	150	3	61	< 2	13	2.11	< 10	41	< 1	< 10	3.35	33	50	1.67	0.05	0.59	0.04
182116	< 0.2	< 0.5	272	303	4	33	< 2	20	2.3	< 10	16	< 1	< 10	1.99	23	66	2.02	0.01	0.71	0.28
182117	< 0.2	< 0.5	277	229	3	37	< 2	14	3.22	< 10	192	< 1	< 10	3.16	13	102	1.34	0.03	0.87	0.75
182118	< 0.2	< 0.5	505	193	5	77	< 2	13	1.42	< 10	10	< 1	< 10	2.07	26	113	1.72	< 0.01	0.65	0.04
182119	< 0.2	< 0.5	304	476	6	58	< 2	19	1.19	< 10	21	< 1	< 10	1.16	32	175	3.35	0.03	1.02	0.17
182120	< 0.2	< 0.5	508	68	6	15	< 2	2	0.34	< 10	9	< 1	< 10	0.78	13	76	1.64	< 0.01	0.1	0.02
182121	< 0.2	< 0.5	1150	271	6	73	< 2	20	0.94	< 10	7	< 1	< 10	1.41	36	97	3.82	< 0.01	0.65	0.05
182122	0.5	0.6	1260	173	22	39	< 2	51	0.56	< 10	14	< 1	< 10	0.77	19	319	2.3	0.02	0.64	0.05
182123	0.6	< 0.5	1020	71	14	16	< 2	5	0.29	< 10	8	< 1	< 10	0.53	5	185	0.73	< 0.01	0.13	0.02
182124	2	1	3620	369	3	51	< 2	147	1.19	< 10	20	< 1	< 10	0.15	46	113	4.47	0.09	1.31	0.06
182125	2.8	1	4190	498	4	38	< 2	137	1.29	< 10	25	< 1	< 10	0.17	39	103	4.53	0.12	1.3	0.06
182126	7.1	0.6	8270	152	2	24	< 2	55	3.64	< 10	72	< 1	< 10	4.17	11	85	2.41	0.02	0.77	0.25
182127	1.5	< 0.5	2150	210	11	21	< 2	39	1.97	< 10	66	< 1	< 10	1.82	11	163	1.78	0.01	0.72	0.13
182128	0.5	< 0.5	804	271	7	34	< 2	21	3.12	< 10	62	< 1	< 10	2.83	15	151	1.66	0.01	0.71	0.19
182129	2	< 0.5	2270	462	5	21	< 2	40	2.19	< 10	23	< 1	< 10	1.38	19	99	1.95	< 0.01	0.89	0.3
182130	0.3	< 0.5	792	384	4	99	< 2	53	3.73	< 10	36	< 1	< 10	3.25	41	112	3.07	< 0.01	0.86	0.2
182131	0.4	< 0.5	879	108	15	11	< 2	3	0.16	< 10	8	< 1	< 10	0.23	4	201	0.52	< 0.01	0.11	0.02
182355	< 0.2	< 0.5	447	185	3	3	< 2	12	1.18	< 10	14	< 1	< 10	1.43	11	45	2.33	0.01	0.61	0.28
182356	0.2	< 0.5	419	332	15	13	< 2	17	1.92	< 10	686	< 1	< 10	1.83	11	197	1.8	0.02	0.66	0.26
182359	0.5	< 0.5	1200	280	4	22	< 2	24	0.81	< 10	17	< 1	< 10	1.19	39	59	3.67	0.02	0.77	0.14
182364	0.3	< 0.5	610	361	6	126	< 2	286	1.44	< 10	20	< 1	< 10	0.36	61	113	6.31	0.63	1.07	0.06
182177	0.8	< 0.5	3820	246	3	36	< 2	42	1.15	< 10	28	< 1	< 10	0.94	58	54	3.49	0.03	0.91	0.16

Report: A07-3693
 Report Date: 12/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182312	0.03	< 10	4	< 10	7	0.24	65	< 10	8	5	6.567
182313	0.034	< 10	4	< 10	3	0.16	53	< 10	5	5	5.644
182109	0.034	< 10	8	< 10	19	0.14	117	< 10	8	2	1.489
182110	0.038	< 10	8	< 10	33	0.07	79	< 10	6	1	0.591
182111	0.022	< 10	6	< 10	6	0.09	108	< 10	3	17	0.439
182112	0.018	< 10	4	< 10	27	0.12	27	< 10	4	2	0.55
182113	0.016	< 10	4	< 10	32	0.11	43	< 10	7	5	0.792
182114	0.025	< 10	6	< 10	67	0.23	74	< 10	9	4	0.956
182115	0.006	< 10	1	< 10	29	0.04	12	< 10	2	1	0.998
182116	0.036	< 10	9	< 10	51	0.11	114	< 10	7	1	0.329
182117	0.012	< 10	5	< 10	85	0.15	38	< 10	7	1	0.168
182118	0.012	< 10	4	< 10	36	0.15	33	< 10	3	2	0.568
182119	0.018	< 10	11	< 10	7	0.12	83	< 10	6	2	0.228
182120	0.026	< 10	2	< 10	22	0.16	23	< 10	2	3	0.401
182121	0.032	< 10	5	< 10	32	0.13	43	< 10	6	3	1.439
182122	0.007	< 10	4	< 10	10	0.08	46	< 10	4	2	0.65
182123	0.003	< 10	1	< 10	4	0.02	14	< 10	< 1	< 1	0.267
182124	0.026	< 10	8	< 10	2	0.08	126	< 10	4	2	1.228
182125	0.02	< 10	9	< 10	6	0.1	146	< 10	5	2	0.929
182126	0.46	< 10	4	< 10	134	0.04	46	< 10	4	< 1	0.684
182127	0.03	< 10	6	< 10	59	0.08	51	< 10	5	3	0.319
182128	0.021	< 10	5	< 10	120	0.08	59	< 10	4	1	0.194
182129	0.027	< 10	6	< 10	30	0.09	60	< 10	4	< 1	0.295
182130	0.032	< 10	7	< 10	128	0.08	76	< 10	4	1	0.76
182131	0.001	< 10	1	< 10	2	0.02	14	< 10	< 1	< 1	0.174
182355	0.04	< 10	6	< 10	38	0.28	61	< 10	8	2	0.409
182356	0.039	< 10	5	< 10	55	0.09	34	< 10	6	6	0.08
182359	0.047	< 10	6	< 10	21	0.1	68	< 10	7	2	0.944
182364	0.032	< 10	14	< 10	3	0.24	88	< 10	7	40	1.809
182177	0.037	< 10	8	< 10	10	0.09	76	< 10	5	2	0.955

Date: 14 septembre 2007

Votre référence: Plex-TERRAIN

Notre référence: A07-3694 / Dossier 19315

230-19315-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

Attn: Jean-François Ouellette

Nombre d'échantillons: 74

REÇU LE

19 SEP. 2007

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182301	< 0.2	< 0.5	27	222	3	85	< 2	33	1.61	< 10	54	< 1	< 10	1.93	18	149	2.23	0.09	1.29	0.26
182302	< 0.2	< 0.5	212	225	2	37	< 2	12	1.46	< 10	12	< 1	< 10	1.91	10	71	1.03	< 0.01	0.71	0.07
182303	0.2	< 0.5	784	607	3	84	< 2	31	3.44	< 10	22	< 1	< 10	4.04	59	102	5.47	0.05	1.12	0.3
182304	0.2	< 0.5	347	365	3	34	< 2	26	1.6	< 10	16	< 1	< 10	1.9	27	70	3.12	0.05	1.12	0.22
182305	< 0.2	< 0.5	32	178	11	10	< 2	11	0.7	< 10	13	< 1	< 10	0.77	8	152	1.25	0.02	0.71	0.13
182306	< 0.2	< 0.5	408	187	< 2	45	< 2	14	3.39	< 10	37	< 1	< 10	3.08	26	43	1.88	0.01	0.73	0.38
182307	< 0.2	< 0.5	278	302	6	31	< 2	16	1.36	< 10	11	< 1	< 10	2.06	24	107	2.85	< 0.01	0.96	0.08
182308	< 0.2	< 0.5	315	1640	4	83	< 2	43	1.66	< 10	16	< 1	< 10	1.78	70	67	5.43	0.06	0.87	0.19
182309	< 0.2	< 0.5	10	363	4	24	< 2	96	1.71	< 10	64	< 1	< 10	3.14	11	91	1.7	0.06	0.93	0.08
182310	< 0.2	< 0.5	34	345	3	6	< 2	81	0.72	< 10	129	< 1	< 10	0.35	9	50	2.1	0.47	0.76	0.06
182311	< 0.2	< 0.5	93	541	5	52	< 2	26	2.14	< 10	31	< 1	< 10	1.7	17	144	2.38	0.03	0.77	0.47
182314	< 0.2	< 0.5	268	367	4	93	< 2	28	0.37	< 10	15	< 1	< 10	0.81	53	70	4.3	0.03	0.54	0.08
182315	0.2	< 0.5	244	908	3	6	< 2	44	1.12	< 10	20	< 1	< 10	1.8	36	35	6.22	0.06	0.91	0.16
182316	< 0.2	< 0.5	375	142	2	152	< 2	12	1.11	< 10	14	< 1	< 10	1.18	26	59	1.42	0.01	0.83	0.26
182317	< 0.2	< 0.5	233	518	6	27	2	34	1.19	< 10	19	< 1	< 10	1.99	28	120	3.59	0.05	1.09	0.21
182318	< 0.2	< 0.5	41	123	< 2	17	< 2	8	0.64	< 10	9	< 1	< 10	0.78	6	49	0.8	< 0.01	0.63	0.16
182319	< 0.2	< 0.5	16	314	18	14	< 2	25	0.62	< 10	139	< 1	< 10	0.56	10	230	1.86	0.34	0.76	0.13
182320	< 0.2	< 0.5	86	412	3	28	< 2	36	1.17	38	34	< 1	< 10	1.91	27	83	2.76	0.05	1.05	0.06
182321	0.4	< 0.5	157	281	5	21	2	24	1.39	71	20	1	< 10	1.45	12	102	11.9	0.06	0.94	0.13
182322	< 0.2	< 0.5	568	539	2	38	< 2	23	1.2	< 10	26	< 1	< 10	2.38	28	86	3.24	0.03	0.74	0.2
182323	< 0.2	< 0.5	29	515	2	11	6	103	1.39	< 10	221	< 1	< 10	2.56	34	39	6.84	0.69	1.39	0.08
182324	< 0.2	< 0.5	1	277	< 2	2	2	24	0.01	< 10	74	< 1	< 10	12.1	< 1	5	0.07	< 0.01	2.42	0.02
182325	< 0.2	< 0.5	3	42	< 2	< 1	15	7	0.2	< 10	43	< 1	< 10	0.2	< 1	4	0.33	0.12	0.14	0.07
182475	< 0.2	< 0.5	3	547	< 2	1190	< 2	35	0.87	< 10	7	< 1	< 10	0.13	75	1600	4.68	< 0.01	2.89	0.01
182476	< 0.2	< 0.5	< 1	670	< 2	1350	< 2	38	0.75	< 10	7	< 1	< 10	0.08	81	1500	6.14	< 0.01	2.89	0.02
182477	< 0.2	< 0.5	1	147	4	126	< 2	26	0.55	< 10	18	< 1	< 10	0.4	16	274	1.34	0.05	1.67	0.07
182478	< 0.2	< 0.5	5	254	5	9	9	30	0.38	< 10	36	< 1	< 10	0.23	5	65	0.99	0.22	0.6	0.04
182479	< 0.2	< 0.5	69	253	< 2	741	< 2	14	0.68	< 10	9	< 1	< 10	0.23	41	1030	1.24	< 0.01	2.17	0.02
182480	< 0.2	< 0.5	2	858	< 2	1190	< 2	35	0.58	< 10	8	< 1	< 10	0.06	66	1030	5.52	< 0.01	2.82	0.01
182481	< 0.2	< 0.5	33	495	4	43	< 2	46	1.25	< 10	79	< 1	< 10	1.9	21	116	3.47	0.08	1.42	0.24
182482	< 0.2	< 0.5	21	202	< 2	22	< 2	14	1.12	< 10	17	< 1	< 10	1.36	8	63	1.11	0.01	0.84	0.27
182483	< 0.2	< 0.5	3	54	16	10	< 2	2	0.08	< 10	10	< 1	< 10	0.15	1	206	0.27	< 0.01	0.14	0.03
182484	0.3	< 0.5	819	378	5	48	< 2	26	1.78	< 10	21	< 1	< 10	2.44	36	104	3.71	0.04	1.12	0.23
182485	< 0.2	< 0.5	9	440	15	32	5	39	0.57	< 10	9	< 1	< 10	0.09	5	257	0.93	0.4	0.88	0.11
182486	< 0.2	< 0.5	7	140	21	8	7	13	0.23	< 10	12	< 1	< 10	0.07	2	274	0.52	0.11	0.16	0.1
182487	< 0.2	< 0.5	17	372	4	35	< 2	19	0.95	< 10	12	< 1	< 10	1.94	17	134	2.1	0.04	1.26	0.21
182488	< 0.2	< 0.5	61	117	< 2	218	< 2	16	1.35	< 10	9	< 1	< 10	0.03	22	1680	3.04	< 0.01	2.03	0.02
182489	< 0.2	< 0.5	2	641	4	46	< 2	53	1.11	< 10	46	< 1	< 10	2.19	23	169	3.4	0.17	1.48	0.24
182490	< 0.2	< 0.5	4	381	4	9	< 2	55	0.8	< 10	282	< 1	< 10	0.19	12	69	2.03	0.75	0.97	0.04
182491	< 0.2	< 0.5	19	284	5	4	2	37	0.75	< 10	55	< 1	< 10	0.76	9	80	2.17	0.09	0.84	0.06
182492	< 0.2	< 0.5	3	454	3	39	< 2	58	1.02	< 10	67	< 1	< 10	0.68	15	89	2.42	0.14	1.32	0.03
182493	< 0.2	< 0.5	9	357	12	16	< 2	54	0.96	< 10	351	< 1	< 10	0.43	13	176	2.31	0.69	1.07	0.16
182494	< 0.2	< 0.5	7	103	5	2	7	15	0.17	< 10	23	< 1	< 10	0.03	2	61	1	0.1	0.25	0.04
182495	< 0.2	< 0.5	75	446	9	13	6	48	1.19	< 10	465	< 1	< 10	0.56	15	119	2.76	0.87	1.13	0.14
182496	< 0.2	< 0.5	22	317	5	29	< 2	18	0.55	< 10	14	< 1	< 10	1.06	12	134	1.77	0.03	1.12	0.13
182497	< 0.2	< 0.5	13	588	12	11	5	64	1.08	< 10	95	< 1	< 10	0.4	14	181	2.76	0.77	1.07	0.13
182498	0.5	< 0.5	1380	97	3	78	< 2	7	0.11	< 10	8	< 1	< 10	0.27	194	39	7.76	< 0.01	0.18	0.02
182499	< 0.2	< 0.5	15	270	< 2	< 1	< 2	9	< 0.01	< 10	44	< 1	< 10	12.8	2	9	0.11	< 0.01	2.48	0.02
182500	0.7	< 0.5	7	101	< 2	2	152	22	0.17	< 10	24	< 1	< 10	0.19	2	5	2.82	0.02	0.19	0.13

Report: A07-3694
 Report Date: 13/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182301	< 0.2	< 0.5	27	222	3	85	< 2	33	1.61	< 10	54	< 1	< 10	1.93	18	149	2.23	0.09	1.29	0.26
182251	< 0.2	< 0.5	31	212	10	9	< 2	11	0.82	< 10	62	< 1	< 10	1.02	12	115	1.65	0.06	0.8	0.04
182252	< 0.2	< 0.5	7	334	4	33	< 2	22	1.94	< 10	26	< 1	< 10	2.44	17	153	2.08	0.03	0.9	0.28
182253	< 0.2	< 0.5	130	342	< 2	21	< 2	29	1.37	< 10	12	< 1	< 10	1.98	20	53	2.62	0.02	1.19	0.08
182254	0.5	< 0.5	372	696	4	110	6	94	2.35	< 10	60	4	< 10	1.37	79	208	6.32	1.03	1.45	0.23
182255	< 0.2	< 0.5	35	150	2	39	< 2	11	1.03	< 10	54	< 1	< 10	1.34	10	110	0.8	0.03	0.97	0.12
182256	< 0.2	< 0.5	31	570	8	15	4	65	1.19	< 10	117	< 1	< 10	1.5	20	123	3.35	0.35	1.25	0.13
182107	< 0.2	< 0.5	1	59	< 2	379	< 2	9	0.74	< 10	10	< 1	< 10	0.03	21	1320	0.7	< 0.01	1.97	0.01
182108	< 0.2	< 0.5	217	495	< 2	43	< 2	28	1.26	< 10	29	< 1	< 10	2.34	23	127	3.19	0.06	1.45	0.24
182351	< 0.2	< 0.5	58	50	4	52	< 2	2	0.42	< 10	6	< 1	< 10	0.93	11	74	0.57	< 0.01	0.06	0.01
182352	< 0.2	< 0.5	69	324	< 2	37	< 2	16	2.33	< 10	33	< 1	< 10	2.77	15	79	1.85	0.02	1.12	0.49
182353	< 0.2	< 0.5	358	209	4	70	< 2	74	1.78	< 10	55	< 1	< 10	1.8	49	77	4.08	0.11	0.54	0.21
182354	0.7	< 0.5	904	343	15	19	< 2	16	2.38	< 10	249	< 1	< 10	2.13	11	229	1.48	0.03	0.65	0.26
182357	1.2	< 0.5	787	118	6	6	< 2	10	0.78	< 10	297	< 1	< 10	0.86	6	83	0.76	< 0.01	0.23	0.09
182358	< 0.2	< 0.5	138	641	4	30	< 2	49	2.55	< 10	49	< 1	< 10	3.22	30	105	3.91	0.06	1.21	0.58
182360	0.4	< 0.5	690	323	4	9	< 2	21	1.11	< 10	10	< 1	< 10	1.53	20	58	3.31	0.02	0.76	0.07
182361	< 0.2	< 0.5	8	162	3	18	< 2	13	0.4	< 10	25	< 1	< 10	0.68	8	57	1.12	0.03	0.81	0.11
182362	< 0.2	< 0.5	12	252	4	6	< 2	40	0.63	< 10	353	< 1	< 10	0.21	10	64	1.73	0.54	0.86	0.04
182363	< 0.2	< 0.5	56	247	15	12	< 2	8	0.37	< 10	15	< 1	< 10	0.87	5	199	1.35	0.01	0.34	0.06
182365	< 0.2	< 0.5	150	336	3	13	< 2	31	0.72	< 10	161	< 1	< 10	0.93	17	68	2.82	0.15	0.81	0.13
182366	1	< 0.5	1170	620	5	46	< 2	51	2.62	< 10	20	< 1	< 10	3.76	35	146	4.96	0.05	1.15	0.33
182367	< 0.2	< 0.5	15	216	12	4	< 2	9	0.51	< 10	428	< 1	< 10	0.55	7	70	0.92	0.17	0.52	0.04
182368	< 0.2	< 0.5	21	250	7	4	< 2	41	0.52	< 10	103	< 1	< 10	0.3	6	91	1.19	0.29	0.68	0.07
182369	< 0.2	< 0.5	1	1360	3	17	8	99	1.89	< 10	28	2	< 10	0.38	25	58	5.67	0.09	1.68	0.04
182370	< 0.2	< 0.5	11	687	6	13	4	67	1.23	< 10	264	< 1	< 10	0.74	13	86	2.58	0.87	1.14	0.14
182371	< 0.2	< 0.5	15	220	6	3	3	24	0.34	< 10	43	< 1	< 10	0.13	4	88	0.9	0.19	0.43	0.04

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182301	0.038	< 10	6	< 10	37	0.14	46	< 10	4	3	0.036
182302	0.01	< 10	2	< 10	36	0.12	25	< 10	4	2	0.059
182303	0.055	< 10	14	< 10	65	0.33	127	< 10	16	4	1.094
182304	0.028	< 10	9	< 10	22	0.13	79	< 10	6	2	0.489
182305	0.03	< 10	3	< 10	14	0.09	27	< 10	5	11	0.044
182306	0.058	< 10	6	< 10	86	0.08	61	< 10	6	< 1	0.386
182307	0.041	< 10	6	< 10	50	0.27	90	< 10	8	4	0.262
182308	0.025	< 10	17	< 10	24	0.11	121	< 10	10	2	1.646
182309	0.058	< 10	5	< 10	10	0.06	43	20	6	1	0.041
182310	0.021	< 10	4	< 10	6	0.13	25	17	5	7	0.058
182311	0.027	< 10	12	< 10	30	0.13	94	< 10	7	2	0.187
182314	0.036	< 10	4	< 10	4	0.16	50	< 10	6	3	2.967
182315	0.036	< 10	12	< 10	14	0.21	124	52	12	4	1.387
182316	0.015	< 10	3	< 10	30	0.04	24	< 10	1	1	0.325
182317	0.029	< 10	14	< 10	18	0.32	122	< 10	13	3	0.372
182318	0.014	< 10	3	< 10	12	0.05	21	< 10	1	1	0.031
182319	0.036	< 10	4	< 10	15	0.15	45	< 10	5	10	0.043
182320	0.041	< 10	7	< 10	33	0.17	104	< 10	7	2	0.05
182321	0.09	< 10	6	< 10	25	0.09	42	< 10	9	13	3.483
182322	0.02	< 10	8	< 10	16	0.14	62	< 10	7	2	1
182323	0.238	< 10	10	< 10	45	0.23	187	< 10	14	5	0.123
182324	0.002	< 10	< 1	< 10	100	< 0.01	8	< 10	< 1	< 1	0.082
182325	0.014	< 10	< 1	< 10	9	< 0.01	1	< 10	2	4	0.003
182475	0.005	< 10	11	< 10	2	0.02	62	< 10	< 1	1	0.006
182476	0.005	< 10	9	< 10	2	0.02	68	< 10	1	2	0.013
182477	0.079	< 10	3	< 10	3	0.11	72	< 10	7	3	0.007
182478	0.017	< 10	1	< 10	9	0.08	13	< 10	7	14	0.064
182479	0.002	< 10	3	< 10	< 1	0.02	34	< 10	< 1	< 1	0.066
182480	0.004	< 10	8	< 10	< 1	0.01	37	< 10	1	2	0.058
182481	0.098	< 10	11	< 10	9	0.15	86	< 10	10	3	0.031
182482	0.018	< 10	5	< 10	31	0.05	33	< 10	2	< 1	0.019
182483	0.001	< 10	< 1	< 10	2	< 0.01	4	< 10	< 1	< 1	0.005
182484	0.032	< 10	10	< 10	34	0.11	103	< 10	7	2	0.858
182485	0.003	< 10	6	< 10	2	0.02	12	< 10	10	11	0.009
182486	< 0.001	< 10	2	< 10	2	0.01	3	< 10	8	7	0.006
182487	0.011	< 10	10	< 10	10	0.19	74	< 10	9	2	0.019
182488	0.006	< 10	2	< 10	< 1	0.02	92	< 10	< 1	< 1	0.023
182489	0.022	< 10	12	< 10	10	0.22	108	< 10	9	3	0.014
182490	0.03	< 10	2	< 10	6	0.15	38	< 10	3	4	0.005
182491	0.035	< 10	2	< 10	24	0.12	23	< 10	3	6	0.059
182492	0.023	< 10	6	< 10	11	0.18	58	< 10	3	3	0.019
182493	0.031	< 10	6	< 10	20	0.17	49	< 10	3	4	0.01
182494	0.013	< 10	1	< 10	3	0.04	11	< 10	3	29	0.041
182495	0.062	< 10	6	< 10	20	0.19	53	< 10	14	9	0.095
182496	0.019	< 10	7	< 10	3	0.11	54	< 10	3	1	0.018
182497	0.031	< 10	6	< 10	15	0.22	50	< 10	11	9	0.079
182498	0.008	< 10	1	< 10	2	0.03	14	< 10	1	3	5.387
182499	0.003	< 10	< 1	< 10	110	< 0.01	8	< 10	< 1	< 1	0.138
182500	0.05	< 10	< 1	< 10	6	< 0.01	2	< 10	2	6	3.139

Report: A07-3694
 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182301	0.038	< 10	6	< 10	37	0.14	46	< 10	4	3	0.036
182251	0.029	< 10	3	< 10	22	0.1	29	< 10	7	8	0.122
182252	0.022	< 10	14	< 10	58	0.17	125	< 10	8	1	0.019
182253	0.027	< 10	7	< 10	7	0.12	71	< 10	5	2	0.106
182254	0.037	< 10	31	< 10	19	0.31	273	< 10	9	2	2.087
182255	0.008	< 10	4	< 10	26	0.04	23	< 10	1	< 1	0.024
182256	0.085	< 10	7	< 10	20	0.24	75	< 10	7	6	0.044
182107	0.002	< 10	7	< 10	< 1	0.02	37	< 10	< 1	< 1	0.004
182108	0.026	< 10	13	< 10	7	0.19	110	< 10	9	2	0.019
182351	0.01	< 10	2	< 10	15	0.14	23	< 10	1	3	0.085
182352	0.015	< 10	8	< 10	47	0.07	52	< 10	3	< 1	0.148
182353	0.025	< 10	14	< 10	22	0.12	145	< 10	9	2	1.563
182354	0.021	< 10	4	< 10	61	0.1	47	< 10	6	11	0.12
182357	0.025	< 10	2	< 10	44	0.03	15	< 10	2	3	0.101
182358	0.033	< 10	19	< 10	84	0.17	158	< 10	11	2	0.133
182360	0.03	< 10	5	< 10	32	0.16	91	< 10	6	2	0.499
182361	0.035	< 10	6	< 10	4	0.08	42	< 10	5	3	0.009
182362	0.032	< 10	2	< 10	5	0.13	33	< 10	2	4	0.015
182363	0.007	< 10	2	< 10	6	0.01	24	< 10	2	1	0.063
182365	0.041	< 10	14	< 10	3	0.13	128	< 10	8	2	0.218
182366	0.039	< 10	16	< 10	104	0.28	154	< 10	11	4	0.271
182367	0.022	< 10	2	< 10	19	0.12	22	< 10	6	2	0.019
182368	0.025	< 10	2	< 10	10	0.1	17	< 10	3	5	0.112
182369	0.025	< 10	25	22	6	0.34	114	< 10	11	15	0.007
182370	0.034	< 10	7	< 10	19	0.21	50	< 10	13	14	0.045
182371	0.011	< 10	1	< 10	4	0.06	9	< 10	3	10	0.094

Date: 30 août 2007

Votre référence: Plex - *TERRAIN*

Notre référence: A07-3696 / Dossier 19316

230-19316-Scan

OK AB.

Services Techniques Géonordic Inc.
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REÇU LE

07 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 43

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182132	< 0.2	< 0.5	90	177	< 2	37	< 2	41	1.26	12	22	< 1	< 10	0.53	60	48	4.52	0.03	1.3	0.05
182133	0.2	< 0.5	438	119	< 2	69	< 2	24	0.81	< 10	15	< 1	< 10	1.01	52	125	1.86	0.03	0.84	0.09
182134	0.4	< 0.5	1210	263	4	54	< 2	35	1.1	< 10	14	< 1	< 10	1.22	64	39	4.64	0.02	0.8	0.14
182135	0.5	< 0.5	1350	233	2	147	< 2	23	2.23	< 10	20	< 1	< 10	2.36	98	55	7.48	0.02	0.58	0.18
182136	< 0.2	< 0.5	486	142	3	84	2	92	3.85	< 10	52	< 1	< 10	2.37	46	97	5.34	0.6	1.18	0.56
182137	< 0.2	< 0.5	294	557	7	56	< 2	39	1.67	31	34	< 1	< 10	2.17	36	144	4.68	0.09	1.19	0.25
182138	< 0.2	< 0.5	106	656	< 2	40	< 2	28	1.29	< 10	28	< 1	< 10	0.87	29	63	4.17	0.04	1.44	0.08
182139	< 0.2	< 0.5	103	602	3	32	17	126	0.82	19	21	< 1	< 10	1.66	33	105	3.85	0.07	1.16	0.14
182140	< 0.2	< 0.5	14	573	< 2	825	< 2	32	0.73	< 10	12	< 1	< 10	0.22	56	943	3.61	< 0.01	1.97	0.03
182141	< 0.2	< 0.5	122	449	5	40	< 2	24	2.28	< 10	56	< 1	< 10	3.35	19	116	3.23	0.12	1.08	0.1
182142	1.2	< 0.5	535	249	< 2	38	< 2	36	1.5	< 10	163	< 1	< 10	0.9	16	123	2.63	0.21	1.33	0.12
182143	0.2	< 0.5	128	72	6	6	< 2	19	0.37	< 10	59	< 1	< 10	0.15	4	82	1.97	0.09	0.57	0.09
182144	< 0.2	< 0.5	24	559	< 2	11	2	58	1.22	< 10	186	< 1	< 10	1.26	29	17	4.7	0.47	1.13	0.1
182145	< 0.2	< 0.5	32	482	7	76	5	42	1.49	< 10	143	< 1	< 10	0.52	21	258	3.82	0.77	1.39	0.09
182146	< 0.2	< 0.5	31	512	3	70	5	45	1.37	71	178	< 1	< 10	0.43	22	214	3.75	0.53	1.39	0.07
182147	< 0.2	< 0.5	68	810	< 2	66	< 2	69	2.28	< 10	16	< 1	< 10	2.4	35	121	6.49	0.03	1.58	0.07
182148	0.2	< 0.5	83	350	3	45	11	49	1.53	39	32	< 1	< 10	0.69	18	124	7.16	0.06	1.33	0.06
182149	< 0.2	< 0.5	117	397	8	20	9	87	2.84	< 10	11	< 1	< 10	4.75	13	116	2.83	< 0.01	0.87	0.02
182150	< 0.2	< 0.5	17	530	< 2	14	< 2	92	1.56	< 10	176	< 1	< 10	1.98	31	24	7.09	0.46	1.23	0.06
182409	< 0.2	< 0.5	121	915	4	16	< 2	53	1.52	< 10	27	< 1	< 10	2.07	29	49	5.74	0.08	1.01	0.19
182410	< 0.2	< 0.5	39	296	2	26	11	32	1.21	< 10	14	< 1	< 10	1.31	11	79	2.09	0.02	1.04	0.04
182411	< 0.2	< 0.5	90	455	12	81	< 2	77	1.49	< 10	129	< 1	< 10	0.52	22	286	4.01	0.94	1.41	0.09
182412	< 0.2	< 0.5	30	495	4	78	9	62	1.83	< 10	347	< 1	< 10	0.26	24	240	4.14	1.39	1.46	0.09
182413	< 0.2	< 0.5	23	469	7	71	9	55	1.63	< 10	192	< 1	< 10	0.22	22	240	3.91	1.1	1.4	0.1
182414	< 0.2	< 0.5	28	306	4	105	7	34	1.09	< 10	38	< 1	< 10	0.66	21	345	2.84	0.17	1.37	0.04
182415	< 0.2	< 0.5	17	279	5	15	4	73	0.6	< 10	98	< 1	< 10	1.05	24	67	5.23	0.35	0.87	0.11
182416	< 0.2	< 0.5	31	422	4	73	3	79	1.52	< 10	233	< 1	< 10	0.28	22	220	3.63	1.46	1.42	0.08
182417	< 0.2	< 0.5	33	495	6	80	3	63	1.58	< 10	281	< 1	< 10	0.32	23	245	3.81	1.2	1.45	0.11
182418	1.5	< 0.5	46	531	2	79	164	52	1.44	60	37	< 1	< 10	0.44	25	214	3.99	0.08	1.48	0.04
182419	0.2	1.6	25	195	7	28	66	87	0.74	1070	38	< 1	< 10	0.65	10	141	1.9	0.06	0.96	0.1
182174	< 0.2	< 0.5	5	413	< 2	413	< 2	25	0.18	< 10	13	< 1	< 10	0.22	35	668	2.89	< 0.01	1.82	0.02
182175	< 0.2	< 0.5	21	383	< 2	669	< 2	26	0.5	10	11	< 1	< 10	0.14	47	974	2.86	< 0.01	1.95	0.02
182176	< 0.2	< 0.5	4	267	7	13	3	34	0.5	< 10	42	< 1	< 10	0.45	7	103	1.26	0.19	0.75	0.05
182178	< 0.2	< 0.5	6	177	2	55	< 2	10	2.06	< 10	16	< 1	< 10	2.56	11	174	1.1	0.01	1.1	0.1
182179	< 0.2	< 0.5	601	221	5	94	< 2	8	2.5	< 10	13	< 1	< 10	3.36	19	153	2.17	0.04	0.98	0.03
182180	< 0.2	< 0.5	6	387	3	7	2	62	0.78	< 10	117	< 1	< 10	0.54	9	55	1.88	0.53	0.82	0.07
182181	< 0.2	< 0.5	13	91	4	2	2	16	0.16	< 10	40	< 1	< 10	0.16	2	49	0.45	0.1	0.28	0.04
182182	< 0.2	< 0.5	16	246	6	5	< 2	24	0.52	< 10	61	< 1	< 10	0.33	7	75	1.68	0.26	0.72	0.07
182183	< 0.2	< 0.5	32	234	3	5	14	33	0.43	< 10	26	< 1	< 10	0.22	7	44	1.47	0.19	0.66	0.03
182184	0.3	< 0.5	49	409	9	18	4	48	1.12	< 10	205	< 1	< 10	0.61	16	129	2.59	0.62	1.09	0.13
182501	< 0.2	< 0.5	84	548	< 2	16	7	31	0.82	66	21	< 1	< 10	1.29	36	23	3.58	0.03	0.99	0.08
182502	0.4	< 0.5	517	63	6	8	3	4	0.12	13	17	< 1	< 10	0.11	3	49	12.4	0.02	0.18	0.02
182503	< 0.2	< 0.5	23	422	2	25	< 2	57	1.53	55	155	< 1	< 10	0.34	15	73	3.7	0.57	1.45	0.06

Report: A07-3696
 Report Date: 28/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182132	0.077	< 10	11	< 10	3	0.18	221	< 10	14	3	0.68
182133	0.075	< 10	9	< 10	5	0.16	126	< 10	8	3	0.433
182134	0.066	< 10	7	< 10	24	0.08	82	< 10	6	2	1.534
182135	0.027	< 10	9	< 10	44	0.16	71	< 10	6	4	3.818
182136	0.048	< 10	10	< 10	75	0.17	176	< 10	7	4	1.086
182137	0.038	< 10	15	< 10	22	0.18	129	< 10	10	3	0.945
182138	0.03	< 10	12	< 10	12	0.18	137	< 10	9	3	0.088
182139	0.066	< 10	10	< 10	11	0.28	113	< 10	11	5	1.008
182140	0.006	< 10	6	< 10	2	0.03	40	< 10	2	< 1	0.041
182141	0.029	< 10	19	< 10	67	0.18	189	< 10	8	2	0.432
182142	0.027	< 10	7	< 10	11	0.1	65	< 10	3	4	0.059
182143	0.021	< 10	3	< 10	5	0.07	37	< 10	3	20	0.089
182144	0.196	< 10	8	< 10	33	0.3	115	< 10	7	4	0.346
182145	0.059	< 10	11	< 10	14	0.24	99	< 10	8	10	0.121
182146	0.064	< 10	13	< 10	7	0.27	107	< 10	8	7	0.199
182147	0.047	< 10	17	< 10	11	0.32	230	< 10	14	3	0.033
182148	0.073	< 10	6	< 10	8	0.19	70	25	6	14	1.333
182149	0.042	< 10	6	< 10	46	0.17	33	< 10	14	17	0.172
182150	0.219	< 10	9	< 10	35	0.3	158	< 10	13	5	0.115
182409	0.062	< 10	15	< 10	8	0.22	157	< 10	15	4	0.415
182410	0.035	< 10	3	< 10	10	0.11	52	< 10	7	5	0.114
182411	0.044	< 10	12	< 10	15	0.25	94	< 10	5	9	0.126
182412	0.039	< 10	14	< 10	6	0.26	112	< 10	7	5	0.122
182413	0.03	< 10	13	< 10	10	0.24	103	< 10	8	13	0.068
182414	0.081	< 10	2	< 10	8	0.2	74	< 10	4	5	0.111
182415	0.254	< 10	6	< 10	21	0.17	175	< 10	14	6	0.102
182416	0.049	< 10	9	< 10	10	0.24	93	< 10	3	5	0.101
182417	0.051	< 10	13	< 10	14	0.24	104	< 10	9	8	0.099
182418	0.042	< 10	16	< 10	4	0.25	119	< 10	9	10	0.076
182419	0.06	< 10	6	< 10	8	0.15	53	< 10	8	13	0.214
182174	0.004	< 10	2	< 10	1	0.02	39	< 10	1	1	0.013
182175	0.005	< 10	4	< 10	2	0.02	58	< 10	< 1	< 1	0.022
182176	0.018	< 10	1	< 10	15	0.09	16	< 10	5	8	0.018
182178	0.019	< 10	4	< 10	74	0.09	29	< 10	4	1	0.027
182179	0.043	< 10	3	< 10	65	0.03	21	315	1	< 1	0.621
182180	0.034	< 10	3	< 10	19	0.15	27	< 10	8	5	0.012
182181	0.009	< 10	< 1	< 10	3	0.02	4	< 10	2	9	0.122
182182	0.028	< 10	1	< 10	7	0.11	27	< 10	2	5	0.563
182183	0.021	< 10	2	< 10	4	0.12	24	< 10	6	6	0.29
182184	0.038	< 10	5	< 10	13	0.2	56	< 10	11	5	0.277
182501	0.16	< 10	6	< 10	7	0.31	41	< 10	15	3	0.902
182502	0.05	< 10	< 1	< 10	3	0.01	13	< 10	3	4	0.328
182503	0.06	< 10	10	< 10	6	0.2	85	< 10	7	13	0.142

Date: 14 septembre 2007

Votre référence: Plex -TERRAIN

Notre référence: A07-3875 / Dossier 19325

230-19325-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
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J9X 6V5

REÇU LE
19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 50

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182580	0.9	< 0.5	371	517	4	436	< 2	22	0.55	< 10	8	< 1	< 10	1.42	271	225	5.69	0.06	1.04	0.07
182581	< 0.2	< 0.5	11	228	15	17	6	25	0.08	< 10	7	< 1	< 10	0.13	4	217	10.2	< 0.01	0.37	0.02
182582	0.3	< 0.5	110	300	13	26	3	5	0.21	< 10	7	< 1	< 10	0.61	36	154	3.56	< 0.01	0.4	0.02
182583	< 0.2	< 0.5	19	743	11	13	< 2	3	0.04	< 10	7	< 1	< 10	0.31	8	137	10.9	< 0.01	0.13	0.02
182584	< 0.2	< 0.5	31	236	11	9	< 2	9	1.25	< 10	24	< 1	< 10	1.13	5	131	0.8	0.25	0.6	0.12
182585	0.6	0.6	78	182	17	20	6	36	0.06	245	7	< 1	< 10	0.17	4	213	5.55	< 0.01	0.26	0.02
182586	< 0.2	< 0.5	23	387	7	9	< 2	6	0.02	16	7	< 1	< 10	0.17	3	94	11.4	< 0.01	0.21	0.02
182587	< 0.2	< 0.5	13	428	11	9	< 2	6	0.02	< 10	6	< 1	< 10	0.1	3	153	7.31	< 0.01	0.14	0.02
182588	< 0.2	< 0.5	6	204	8	13	6	19	0.83	< 10	50	< 1	< 10	0.68	15	136	3.23	0.12	1.2	0.07
182589	0.8	10	26	1450	6	20	49	1610	0.7	18	16	< 1	< 10	0.72	19	112	4.87	0.11	0.87	0.05
182590	2.7	< 0.5	126	275	8	31	4	42	0.04	68	8	< 1	< 10	0.09	13	95	18.2	0.02	0.11	0.02
182591	0.3	< 0.5	19	113	15	12	6	157	0.55	13	41	< 1	< 10	0.23	7	191	4.17	0.21	0.44	0.07
182592	< 0.2	< 0.5	6	725	7	20	3	42	1.66	< 10	18	< 1	< 10	1.46	13	147	3.51	0.05	1.31	0.03
181700	< 0.2	< 0.5	< 1	268	< 2	3	4	8	0.05	< 10	51	< 1	< 10	10.1	< 1	24	0.13	< 0.01	1.71	0.03
182190	0.9	< 0.5	300	361	8	38	< 2	35	0.3	< 10	10	< 1	< 10	0.76	22	89	8.98	0.04	0.55	0.02
182188	0.8	< 0.5	251	171	4	57	< 2	4	0.12	110	5	< 1	< 10	0.24	28	36	30.3	0.02	0.24	0.02
182189	0.5	< 0.5	112	208	3	23	< 2	7	0.27	53	12	2	< 10	0.46	14	32	19.1	0.04	0.47	0.02
182293	0.5	< 0.5	110	798	14	59	128	111	2.55	< 10	41	< 1	< 10	2.23	26	288	8.73	0.59	1.3	0.22
182294	< 0.2	< 0.5	36	560	11	58	9	46	1.61	< 10	32	< 1	< 10	1.43	26	330	4.71	0.18	1.17	0.07
182295	< 0.2	< 0.5	9	452	19	22	4	43	1.3	< 10	30	< 1	< 10	0.98	15	265	3.65	0.07	1.26	0.05
182296	< 0.2	< 0.5	5	621	13	16	< 2	72	1.18	12	41	< 1	< 10	0.99	15	185	3.66	0.07	1.29	0.11
182297	0.3	< 0.5	8	337	10	15	10	45	0.89	< 10	90	< 1	< 10	0.8	13	153	3.13	0.64	1.08	0.11
182298	< 0.2	< 0.5	10	549	20	16	< 2	6	0.03	17	11	< 1	< 10	0.18	3	256	8.64	< 0.01	0.24	0.02
182299	< 0.2	< 0.5	< 1	272	< 2	< 1	6	9	0.01	< 10	45	< 1	< 10	10.4	< 1	15	0.13	< 0.01	1.68	0.03
182300	0.7	< 0.5	7	108	< 2	4	164	24	0.21	< 10	9	< 1	< 10	0.17	1	5	3.18	0.02	0.19	0.15
182601	< 0.2	< 0.5	21	295	16	13	< 2	7	0.01	10	9	< 1	< 10	0.32	3	205	6.99	< 0.01	0.24	0.02
182602	0.6	1.7	107	1000	9	17	< 2	5	0.09	522	6	< 1	< 10	0.31	76	112	6.68	< 0.01	0.23	0.02
182955	< 0.2	< 0.5	47	300	13	10	< 2	4	0.34	11	11	< 1	< 10	0.79	11	156	2.43	0.02	0.38	0.02
182956	< 0.2	< 0.5	17	375	10	9	< 2	3	0.01	< 10	7	< 1	< 10	0.09	4	139	10.1	< 0.01	0.16	0.02
182957	2	< 0.5	102	166	13	32	< 2	4	0.36	< 10	8	< 1	< 10	0.65	49	130	6.98	0.03	0.32	0.02
182958	< 0.2	< 0.5	16	1950	14	11	< 2	5	0.56	< 10	7	< 1	< 10	3.9	2	190	4.26	< 0.01	0.19	0.02
182959	0.5	< 0.5	84	2750	6	24	< 2	17	1.32	< 10	16	< 1	< 10	0.46	65	59	11	0.08	1.16	0.03
182960	0.4	< 0.5	26	918	19	15	< 2	17	0.64	< 10	12	< 1	< 10	1.03	8	237	5	0.04	0.84	0.04
182961	< 0.2	< 0.5	15	313	15	9	< 2	5	0.14	41	9	< 1	< 10	0.13	4	192	1.66	0.01	0.27	0.02
182962	< 0.2	< 0.5	21	869	7	8	2	14	0.06	67	9	< 1	< 10	1	2	92	2.13	< 0.01	0.62	0.02
182963	< 0.2	< 0.5	2	1080	4	95	< 2	66	3.14	21	10	< 1	< 10	0.8	25	164	8.05	0.03	1.74	0.03
182964	< 0.2	< 0.5	41	231	17	13	< 2	6	0.06	30	8	< 1	< 10	0.13	4	180	6.77	< 0.01	0.32	0.02
182965	< 0.2	< 0.5	< 1	925	5	104	9	69	3	34	8	< 1	< 10	0.82	28	195	6.62	0.01	1.68	0.02
182966	0.5	< 0.5	32	803	14	18	< 2	47	0.24	63	18	< 1	< 10	1.04	6	180	4.39	0.03	0.71	0.03
182967	0.7	< 0.5	29	180	14	11	< 2	9	0.04	64	11	< 1	< 10	0.21	4	172	3.75	0.01	0.1	0.02
182386	< 0.2	< 0.5	679	799	4	8	< 2	8	0.22	< 10	11	< 1	< 10	0.65	16	44	9.47	< 0.01	0.27	0.03
182389	0.8	< 0.5	192	394	2	51	6	20	1.82	149	7	2	< 10	0.25	36	52	21.3	0.61	1.08	0.03
182394	1.9	< 0.5	208	271	6	52	< 2	13	0.48	< 10	8	< 1	< 10	0.67	25	81	11.2	0.02	0.61	0.04
182395	< 0.2	< 0.5	14	153	13	14	< 2	9	0.36	< 10	13	< 1	< 10	0.43	5	176	2.15	0.03	0.56	0.03
182396	< 0.2	< 0.5	11	681	12	23	4	70	1.79	16	306	< 1	< 10	0.69	16	212	4.54	1.09	1.49	0.14
182397	0.4	< 0.5	123	474	15	11	3	46	1	< 10	186	< 1	< 10	0.33	11	189	3.37	0.53	0.93	0.14
182398	0.6	< 0.5	111	381	14	63	8	28	0.98	< 10	15	< 1	< 10	0.25	100	160	7.62	0.08	1.24	0.04
182399	0.4	< 0.5	73	881	11	13	2	35	1.07	< 10	42	< 1	< 10	1.38	10	153	6.45	0.15	1.13	0.11
182400	< 0.2	< 0.5	41	232	12	8	< 2	7	0.04	< 10	8	< 1	< 10	0.19	3	166	8.81	< 0.01	0.14	0.02

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Final Report
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Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182580	0.9	< 0.5	371	517	4	436	< 2	22	0.55	< 10	8	< 1	< 10	1.42	271	225	5.69	0.06	1.04	0.07
182651	0.4	< 0.5	72	272	13	16	< 2	4	0.04	33	11	< 1	< 10	0.29	12	160	4.26	< 0.01	0.2	0.02

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 Report Date: 13/1

Final Report
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Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182580	0.06	< 10	5	< 10	15	0.32	57	< 10	6	5	4.182
182581	0.02	< 10	< 1	< 10	3	0.01	8	< 10	3	3	0.29
182582	0.004	< 10	< 1	< 10	5	0.03	6	< 10	2	2	2.737
182583	0.012	< 10	< 1	< 10	11	< 0.01	6	< 10	3	3	0.95
182584	0.029	< 10	< 1	< 10	19	0.05	7	< 10	4	6	0.105
182585	0.029	< 10	< 1	< 10	1	< 0.01	3	< 10	3	2	3.175
182586	0.01	< 10	< 1	< 10	2	< 0.01	6	< 10	2	3	1.442
182587	0.012	< 10	< 1	< 10	< 1	< 0.01	5	< 10	2	2	0.593
182588	0.131	< 10	6	< 10	29	0.28	75	< 10	10	8	1.741
182589	0.123	< 10	3	< 10	22	0.26	47	16	8	7	4.089
182590	0.018	< 10	< 1	< 10	2	0.01	9	< 10	< 1	5	7.799
182591	0.028	< 10	< 1	< 10	17	0.05	9	< 10	2	13	2.476
182592	0.094	< 10	8	< 10	47	0.21	73	< 10	8	10	0.573
181700	0.004	< 10	< 1	< 10	118	< 0.01	2	< 10	< 1	< 1	0.147
182190	0.006	< 10	< 1	< 10	6	0.06	16	< 10	2	5	4.001
182188	0.061	12	< 1	< 10	10	< 0.01	11	< 10	4	8	11.4
182189	0.149	< 10	< 1	< 10	20	< 0.01	12	< 10	9	6	5.863
182293	0.132	< 10	11	< 10	31	0.24	115	< 10	18	4	2.466
182294	0.143	< 10	15	< 10	24	0.18	139	< 10	17	7	0.428
182295	0.137	< 10	5	< 10	85	0.17	62	< 10	11	10	0.767
182296	0.118	< 10	5	< 10	73	0.24	75	< 10	9	9	0.189
182297	0.128	< 10	7	< 10	79	0.25	66	< 10	9	10	1.237
182298	0.035	< 10	< 1	< 10	6	< 0.01	6	< 10	2	3	0.655
182299	0.004	< 10	< 1	< 10	113	< 0.01	< 1	< 10	< 1	< 1	0.123
182300	0.057	< 10	< 1	< 10	6	< 0.01	3	< 10	2	7	3.45
182601	0.015	< 10	< 1	< 10	2	< 0.01	4	< 10	2	2	1.74
182602	0.076	< 10	< 1	< 10	5	0.02	10	< 10	3	2	4.489
182955	0.025	< 10	< 1	< 10	25	0.05	7	< 10	4	3	0.955
182956	0.011	< 10	< 1	< 10	4	< 0.01	5	< 10	< 1	3	0.561
182957	0.033	< 10	< 1	< 10	27	0.05	7	< 10	3	4	2.35
182958	0.087	< 10	2	< 10	9	0.04	15	< 10	10	3	0.2
182959	0.057	< 10	2	< 10	7	0.08	34	< 10	4	8	2.621
182960	0.024	< 10	2	< 10	12	0.06	22	< 10	5	5	0.959
182961	0.019	< 10	< 1	< 10	2	0.01	5	< 10	< 1	1	0.615
182962	0.015	< 10	< 1	< 10	8	< 0.01	1	< 10	8	1	0.886
182963	0.066	< 10	14	< 10	5	0.16	122	< 10	8	5	0.059
182964	0.009	< 10	< 1	< 10	1	< 0.01	5	< 10	2	2	0.938
182965	0.071	< 10	17	< 10	4	0.17	130	< 10	10	6	0.03
182966	0.029	< 10	< 1	< 10	15	0.01	5	< 10	4	2	2.586
182967	0.015	< 10	< 1	< 10	2	< 0.01	2	< 10	2	1	2.609
182386	0.016	< 10	1	< 10	2	0.04	44	< 10	3	3	3.988
182389	0.052	< 10	3	< 10	5	0.06	27	< 10	7	21	8.946
182394	0.032	< 10	1	< 10	20	0.03	15	< 10	3	4	6.139
182395	0.02	< 10	1	< 10	26	0.02	21	< 10	< 1	2	0.492
182396	0.125	< 10	14	< 10	33	0.28	113	< 10	12	13	0.4
182397	0.061	< 10	7	< 10	13	0.2	37	< 10	5	13	0.602
182398	0.007	< 10	4	< 10	5	0.08	35	< 10	2	9	5.474
182399	0.022	< 10	3	< 10	20	0.06	26	< 10	3	4	0.893
182400	0.021	< 10	< 1	< 10	2	< 0.01	4	< 10	4	3	0.794

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Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182580	0.06	< 10	5	< 10	15	0.32	57	< 10	6	5	4.182
182651	0.015	< 10	< 1	< 10	3	< 0.01	3	< 10	2	1	1.648

Date: 14 septembre 2007

Votre référence: Plex - TERRAIN

Notre référence: A07-3870 / Dossier 19327

230-19327-SCAN
OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE
19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 32

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol Unit Symbol Detection Limit Analysis Method	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182565	< 0.2	< 0.5	160	1180	2	77	< 2	36	1.41	< 10	36	< 1	< 10	2.31	31	179	4.21	0.14	1.11	0.19
182566	< 0.2	< 0.5	22	815	4	37	< 2	48	1.74	< 10	78	< 1	< 10	2.04	22	186	3.66	0.32	1.51	0.17
182567	< 0.2	< 0.5	44	800	< 2	26	< 2	37	2.32	35	53	< 1	< 10	1.4	24	52	13.5	0.13	1.32	0.1
182568	< 0.2	< 0.5	37	1960	6	51	< 2	33	2.55	25	172	< 1	< 10	0.92	17	165	8.55	0.61	1.35	0.1
182569	< 0.2	< 0.5	83	994	< 2	38	< 2	41	1.71	58	22	< 1	< 10	2.62	31	87	6.04	0.07	1.32	0.11
182570	< 0.2	< 0.5	119	555	8	59	4	44	1.49	18	56	< 1	< 10	0.76	18	252	5.76	0.49	1.28	0.1
182571	< 0.2	< 0.5	20	151	15	7	7	10	0.26	< 10	35	< 1	< 10	0.14	2	174	1.08	0.03	0.25	0.06
182187	< 0.2	< 0.5	847	706	2	29	< 2	44	1.27	< 10	21	< 1	< 10	0.96	25	74	6.26	0.03	1.18	0.12
182241	< 0.2	< 0.5	40	442	8	55	< 2	61	1.73	< 10	602	< 1	< 10	0.25	21	245	3.85	1.47	1.37	0.18
182242	< 0.2	< 0.5	44	500	10	69	8	80	2.25	< 10	177	< 1	< 10	0.2	22	338	5.17	1.96	1.48	0.12
182243	< 0.2	< 0.5	21	460	6	104	5	47	1.31	< 10	29	< 1	< 10	0.76	20	303	3.97	0.09	1.4	0.08
182275	< 0.2	< 0.5	91	666	< 2	56	< 2	41	1.39	< 10	20	< 1	< 10	1.67	25	150	3.73	0.07	1.38	0.12
182276	< 0.2	< 0.5	43	500	9	44	< 2	40	1.7	16	93	< 1	< 10	0.37	17	203	6.66	0.32	1.26	0.09
182277	< 0.2	< 0.5	93	460	5	28	< 2	33	1.07	< 10	23	< 1	< 10	1.56	19	106	2.57	0.14	1.11	0.15
182278	< 0.2	< 0.5	67	853	2	67	< 2	53	2.04	< 10	45	< 1	< 10	2.53	38	194	4.78	0.14	1.19	0.15
182279	0.6	< 0.5	275	427	10	22	3	26	1.35	< 10	26	< 1	< 10	1.82	21	148	3.62	0.18	0.99	0.08
182280	< 0.2	< 0.5	92	565	< 2	36	< 2	45	1.58	< 10	16	< 1	< 10	2.52	27	102	4.34	0.04	1.41	0.11
182281	< 0.2	< 0.5	46	457	9	36	6	41	1.64	< 10	378	< 1	< 10	0.21	14	273	3.9	1.25	1.36	0.14
182282	< 0.2	< 0.5	31	368	6	77	< 2	55	1.48	< 10	41	< 1	< 10	0.55	22	251	3.66	0.1	1.36	0.07
182283	< 0.2	< 0.5	42	667	8	99	3	44	1.75	< 10	115	< 1	< 10	0.53	22	302	4.57	0.34	1.43	0.07
182284	< 0.2	< 0.5	49	555	< 2	63	< 2	30	1.38	< 10	30	< 1	< 10	1.85	22	107	3.19	0.08	1.37	0.17
182285	< 0.2	< 0.5	220	844	5	45	< 2	46	1.63	< 10	36	< 1	< 10	1.92	34	101	5.64	0.14	1.39	0.27
182338	< 0.2	< 0.5	387	1600	3	7	< 2	9	0.64	< 10	18	< 1	< 10	0.8	17	45	8.7	0.02	0.48	0.07
182339	< 0.2	< 0.5	252	901	3	30	< 2	61	2.04	< 10	50	< 1	< 10	2.9	34	70	6.78	0.08	1.31	0.21
182340	< 0.2	< 0.5	138	943	< 2	2	< 2	6	0.12	< 10	12	< 1	< 10	0.26	2	17	6.88	< 0.01	0.29	0.03
182341	< 0.2	< 0.5	170	939	5	57	< 2	72	2.17	< 10	25	< 1	< 10	1.8	50	122	6.98	0.12	1.4	0.12
182342	< 0.2	< 0.5	23	438	7	42	< 2	26	1.07	< 10	21	< 1	< 10	0.32	13	149	3.1	0.05	1.22	0.07
182343	< 0.2	< 0.5	19	254	15	44	7	31	1.12	< 10	68	< 1	< 10	0.14	11	259	2.74	0.16	1.15	0.04
182387	< 0.2	< 0.5	27	581	3	21	< 2	59	1.2	69	63	< 1	< 10	0.95	20	74	11	0.15	1.08	0.07
182388	0.3	< 0.5	14	95	5	6	< 2	4	0.14	23	26	1	< 10	0.47	3	80	13.9	0.03	0.38	0.03
182390	< 0.2	< 0.5	29	208	3	11	3	10	0.53	57	46	2	< 10	0.58	3	39	14.5	0.14	0.55	0.02
182391	< 0.2	< 0.5	107	467	3	31	< 2	34	1.31	< 10	31	< 1	< 10	2.02	21	98	3.05	0.15	1.09	0.13

Report: A07-3870
 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182565	0.019	< 10	16	< 10	9	0.16	115	< 10	9	2	0.13
182566	0.046	< 10	13	< 10	50	0.33	166	< 10	10	8	0.04
182567	0.062	< 10	18	< 10	11	0.19	180	< 10	16	7	0.22
182568	0.044	< 10	11	< 10	16	0.2	83	< 10	9	13	0.278
182569	0.023	< 10	16	< 10	15	0.21	169	< 10	11	4	0.152
182570	0.071	< 10	7	< 10	11	0.17	68	< 10	8	11	1.265
182571	0.005	< 10	3	< 10	5	0.05	6	< 10	6	26	0.158
182187	0.027	< 10	18	< 10	8	0.12	171	< 10	9	4	0.931
182241	0.082	< 10	12	< 10	17	0.25	102	< 10	8	7	0.075
182242	0.057	< 10	17	< 10	11	0.28	129	< 10	7	8	0.053
182243	0.079	< 10	7	< 10	19	0.22	80	< 10	6	12	0.117
182275	0.038	< 10	12	< 10	7	0.24	117	< 10	9	4	0.023
182276	0.045	< 10	9	< 10	13	0.22	81	< 10	6	16	0.673
182277	0.044	< 10	10	< 10	10	0.15	80	< 10	8	6	0.095
182278	0.021	< 10	19	< 10	8	0.28	155	< 10	9	3	0.078
182279	0.045	< 10	11	< 10	52	0.18	91	< 10	10	2	0.709
182280	0.022	< 10	14	< 10	8	0.22	136	< 10	9	3	0.04
182281	0.052	< 10	12	< 10	13	0.24	100	< 10	7	16	0.064
182282	0.052	< 10	11	< 10	10	0.2	93	< 10	9	14	0.086
182283	0.063	< 10	14	< 10	12	0.24	109	< 10	11	20	0.126
182284	0.015	< 10	11	< 10	11	0.11	86	< 10	5	3	0.025
182285	0.03	< 10	17	< 10	12	0.2	180	< 10	10	4	0.401
182338	0.008	< 10	4	< 10	3	0.06	43	< 10	7	3	1.37
182339	0.042	< 10	24	< 10	24	0.21	212	< 10	18	4	0.4
182340	0.01	< 10	< 1	< 10	2	0.01	12	< 10	4	2	0.096
182341	0.042	< 10	29	< 10	13	0.35	329	< 10	20	4	0.308
182342	0.022	< 10	8	< 10	17	0.15	45	< 10	6	23	0.165
182343	0.029	< 10	6	< 10	5	0.08	55	< 10	5	13	0.031
182387	0.076	< 10	12	< 10	12	0.12	110	< 10	10	7	1.155
182388	0.154	< 10	< 1	< 10	20	< 0.01	10	< 10	8	5	0.819
182390	0.109	< 10	2	< 10	14	0.02	18	< 10	8	8	1.122
182391	0.033	< 10	10	< 10	15	0.2	78	< 10	10	2	0.158

Date: 22 octobre 2007

Votre référence: Plex -TERRAIN

Notre référence: A07-3864 / Dossier 19382

230-19382-Scan

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

42 OCT. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 71

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182867	0.4	<0.5	216	1700	19	38	<2	47	1.49	<10	20	<1	<10	0.88	47	261	6.59	0.09	1.33	0.04
182868	0.5	<0.5	164	850	17	47	<2	64	1.11	10	23	<1	<10	0.21	42	225	6.3	0.09	1.18	0.05
182869	<0.2	<0.5	33	303	37	22	14	25	0.75	<10	25	<1	<10	0.33	8	472	1.66	0.28	0.65	0.21
182870	0.3	<0.5	89	347	15	7	<2	36	1.28	<10	88	<1	<10	0.81	16	202	3.84	0.31	1.03	0.16
182871	1	<0.5	212	520	18	27	<2	31	0.51	<10	36	<1	<10	0.71	23	237	12	0.1	0.93	0.12
182872	0.2	<0.5	123	667	12	52	<2	52	1.27	<10	19	<1	<10	1.76	19	226	6.85	0.14	1.23	0.17
182873	<0.2	<0.5	22	338	16	15	<2	41	0.89	<10	36	<1	<10	0.55	10	218	2.23	0.15	0.99	0.12
182874	<0.2	<0.5	12	122	24	12	3	22	0.56	<10	33	<1	<10	0.43	7	245	2.36	0.17	0.8	0.09
182875	<0.2	<0.5	9	289	21	44	<2	32	1.11	<10	344	<1	<10	0.26	13	352	2.54	0.73	1.1	0.19
182876	<0.2	0.7	27	602	12	91	15	67	1.56	231	143	<1	<10	0.83	20	275	4.05	0.49	1.4	0.08
182877	<0.2	<0.5	18	909	8	36	<2	44	1.78	<10	26	<1	<10	0.95	28	153	4.93	0.04	1.61	0.09
182878	<0.2	<0.5	117	688	8	51	5	71	2.22	<10	32	<1	<10	2.58	42	110	4.45	0.17	1.33	0.12
182879	<0.2	<0.5	25	490	10	26	<2	54	1.77	<10	33	<1	<10	1.58	21	143	3.49	0.14	1.47	0.13
182880	<0.2	<0.5	21	630	10	49	3	91	2.27	<10	23	<1	<10	2.05	25	185	4.39	0.1	1.54	0.07
182881	<0.2	<0.5	58	648	11	41	4	61	2.05	<10	39	<1	<10	2.08	28	180	4.2	0.22	1.31	0.14
182882	<0.2	<0.5	8	255	28	17	11	34	0.88	<10	27	2	<10	0.73	5	366	1.28	0.12	0.83	0.15
182883	<0.2	<0.5	119	762	10	53	10	63	2.45	<10	36	<1	<10	2.46	41	139	4.88	0.21	1.35	0.09
182885	0.3	<0.5	21	183	24	11	5	22	0.51	<10	63	<1	<10	0.19	5	310	2.03	0.13	0.45	0.12
182886	0.7	<0.5	120	260	29	24	<2	27	1.53	<10	34	<1	<10	2.2	21	262	2.86	0.21	0.47	0.06
182781	<0.2	<0.5	62	457	16	85	<2	60	2.01	19	403	<1	<10	0.17	25	444	4.02	1.44	1.55	0.16
182782	<0.2	<0.5	14	334	14	7	4	34	0.84	<10	39	<1	<10	0.56	7	182	1.82	0.12	0.91	0.09
182783	<0.2	<0.5	68	349	24	25	<2	23	0.84	<10	21	<1	<10	1.4	12	320	1.81	0.09	0.86	0.09
182784	<0.2	<0.5	32	382	19	13	<2	35	1.01	<10	214	<1	<10	0.56	10	251	2.37	0.36	1.08	0.15
182785	<0.2	<0.5	30	377	19	13	3	32	0.96	<10	205	<1	<10	0.54	10	240	2.27	0.34	1.05	0.14
182786	<0.2	<0.5	33	435	14	80	12	67	1.68	<10	342	<1	<10	0.19	25	337	3.72	1.19	1.5	0.14
182787	<0.2	<0.5	99	502	9	121	<2	56	1.95	26	55	<1	<10	0.53	23	359	4.62	0.2	1.63	0.05
182788	0.2	1.1	288	2430	2	143	30	118	2.82	300	18	<1	<10	2.95	62	186	8.59	0.05	1.5	0.05
182789	<0.2	<0.5	27	811	9	122	13	80	1.86	47	41	<1	<10	0.88	33	315	4.83	0.1	1.66	0.06
182790	<0.2	<0.5	50	736	7	106	13	56	1.84	34	29	<1	<10	1.34	26	305	4.17	0.06	1.51	0.08
182791	<0.2	<0.5	47	618	16	86	15	50	1.6	46	34	<1	<10	1.21	22	362	3.67	0.08	1.44	0.09
182792	<0.2	<0.5	54	715	7	110	8	57	1.8	55	35	<1	<10	1.13	26	316	4.35	0.09	1.56	0.08
182681	<0.2	<0.5	4	67	11	6	7	45	0.28	<10	35	<1	<10	0.1	2	150	1.38	0.1	0.31	0.06
182677	<0.2	<0.5	22	614	10	69	<2	79	2.53	<10	571	<1	<10	0.09	26	372	4.93	2.09	1.72	0.17
182678	<0.2	<0.5	85	528	6	81	<2	28	2.72	<10	22	<1	<10	3.26	28	192	3.31	0.08	1.45	0.44
182679	<0.2	<0.5	17	569	7	59	<2	36	1.88	<10	29	<1	<10	2.57	23	198	3.19	0.1	1.49	0.3
182680	<0.2	<0.5	58	1020	4	31	<2	73	2.03	<10	43	<1	<10	3.28	32	94	5.82	0.22	1.46	0.33
182682	<0.2	<0.5	41	633	8	37	11	67	1.96	<10	134	<1	<10	1.04	23	163	3.88	0.67	1.47	0.14
182683	<0.2	<0.5	3	118	15	10	8	34	0.47	<10	55	<1	<10	0.13	3	213	1.18	0.25	0.75	0.08
182684	<0.2	<0.5	9	383	7	22	<2	25	0.9	<10	27	<1	<10	1.15	12	130	1.76	0.13	1.19	0.05
182685	<0.2	<0.5	118	1140	3	141	<2	94	2.5	<10	24	<1	<10	2.94	48	301	7.13	0.03	1.69	0.06
182686	<0.2	<0.5	43	309	14	8	8	60	0.58	<10	114	<1	<10	0.4	5	183	1.77	0.32	0.54	0.12
182687	<0.2	<0.5	21	348	14	10	4	56	0.69	<10	77	<1	<10	0.53	8	197	1.81	0.24	0.84	0.1
182536	<0.2	<0.5	5	96	21	11	8	4	0.29	<10	44	<1	<10	0.06	<1	276	0.39	0.22	0.12	0.11
182537	<0.2	<0.5	52	437	5	33	<2	35	1.25	<10	33	<1	<10	1.15	14	166	2.48	0.12	1.35	0.12
182538	0.4	<0.5	64	251	19	18	<2	68	1.01	<10	33	<1	<10	0.25	21	202	3.06	0.06	1.28	0.15
182539	<0.2	<0.5	26	573	11	66	<2	67	1.71	<10	462	<1	<10	0.32	23	322	3.86	1.48	1.53	0.18
182540	<0.2	<0.5	34	362	9	8	<2	19	1.76	<10	38	<1	<10	2.38	11	126	2.68	0.13	1.01	0.12
182541	<0.2	<0.5	73	727	6	57	11	84	1.55	<10	78	<1	<10	1.91	27	170	4.02	0.25	1.51	0.16
182542	0.6	<0.5	114	576	8	94	<2	37	3.28	<10	32	<1	<10	3.9	37	188	4.4	0.12	1.4	0.55

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182867	0.4	< 0.5	216	1700	19	38	< 2	47	1.49	< 10	20	< 1	< 10	0.88	47	261	6.59	0.09	1.33	0.04
182543	2.1	< 0.5	4200	238	5	404	< 2	33	0.4	< 10	5	< 1	< 10	0.59	310	63	16.3	0.03	0.63	0.05
182544	< 0.2	< 0.5	123	479	8	81	7	50	1.4	< 10	51	< 1	< 10	0.66	28	310	4.06	0.15	1.52	0.09
182545	< 0.2	< 0.5	56	326	16	15	10	49	0.82	< 10	110	< 1	< 10	0.8	10	224	1.99	0.4	0.77	0.14
182546	< 0.2	< 0.5	30	476	13	12	< 2	66	1.13	< 10	129	< 1	< 10	0.9	12	171	2.78	0.66	0.98	0.14
182547	< 0.2	< 0.5	33	474	16	17	4	63	1.06	< 10	123	< 1	< 10	0.95	16	215	3.02	0.38	1.11	0.1
182548	< 0.2	< 0.5	32	345	25	16	35	44	1.18	< 10	110	< 1	< 10	0.37	11	308	2.06	0.36	0.87	0.11
182884	< 0.2	< 0.5	13	183	23	11	6	24	0.4	< 10	46	< 1	< 10	0.13	4	293	1.4	0.19	0.5	0.12
182631	< 0.2	< 0.5	12	340	9	6	3	54	0.84	< 10	130	< 1	< 10	0.23	7	122	2.14	0.5	0.86	0.15
182632	0.3	< 0.5	90	646	16	83	< 2	130	1.58	< 10	12	< 1	< 10	2.05	32	292	4.02	0.07	1.57	0.29
182633	0.4	< 0.5	137	350	16	19	< 2	40	1.43	< 10	40	< 1	< 10	0.91	20	206	4.63	0.47	1.02	0.28
182634	0.3	< 0.5	76	1110	3	29	< 2	65	1.8	< 10	17	< 1	< 10	2.66	12	161	5.61	0.18	1.49	0.27
182635	< 0.2	< 0.5	20	675	21	21	2	82	1.62	< 10	363	< 1	< 10	1.35	17	227	3.5	0.72	1.37	0.2
182636	< 0.2	< 0.5	159	546	4	24	< 2	37	1.58	< 10	23	< 1	< 10	2.36	21	70	3.4	0.07	1.27	0.26
182637	< 0.2	< 0.5	160	459	4	45	< 2	43	2.23	< 10	29	< 1	< 10	2.1	39	66	5.53	0.13	1.39	0.21
182638	< 0.2	< 0.5	116	642	3	143	< 2	53	1.5	114	17	< 1	< 10	0.98	41	126	3.57	0.06	1.56	0.07
182639	< 0.2	< 0.5	52	607	5	103	11	81	2.38	18	201	< 1	< 10	0.78	26	254	5.18	0.8	1.73	0.1
182640	< 0.2	< 0.5	48	783	3	50	< 2	47	1.53	14	48	< 1	< 10	2.32	29	117	4.14	0.17	1.37	0.18
182641	< 0.2	< 0.5	8	452	4	88	227	32	1.18	< 10	29	< 1	< 10	1.26	21	190	2.92	0.08	1.28	0.04
182642	< 0.2	< 0.5	53	443	11	79	10	62	1.75	< 10	409	< 1	< 10	0.44	24	326	4.24	1.03	1.55	0.14
182643	< 0.2	< 0.5	20	592	9	48	2	78	2.14	< 10	238	< 1	< 10	1.15	23	143	4.09	0.95	1.53	0.29
182644	< 0.2	< 0.5	2	272	< 2	1	8	20	0.04	< 10	41	< 1	< 10	10.8	< 1	15	0.12	0.02	1.93	0.03
182645	< 0.2	< 0.5	2	44	< 2	< 1	13	6	0.22	< 10	46	< 1	< 10	0.21	< 1	4	0.33	0.12	0.19	0.08

Report: A07-3864 (i)
 Report Date: 18/

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182867	0.025	< 10	4	< 10	18	0.11	62	< 10	3	7	1.927
182868	0.015	< 10	5	< 10	3	0.11	52	< 10	3	10	1.91
182869	0.013	< 10	4	< 10	10	0.08	21	< 10	4	15	0.238
182870	0.099	< 10	11	< 10	16	0.25	39	< 10	16	16	0.886
182871	0.041	< 10	2	< 10	9	0.05	27	< 10	3	5	1.026
182872	0.043	< 10	14	< 10	6	0.09	89	10	8	4	0.487
182873	0.054	< 10	4	< 10	31	0.17	39	< 10	12	14	0.305
182874	0.048	< 10	2	< 10	27	0.11	29	< 10	4	15	1.227
182875	0.027	< 10	6	< 10	27	0.14	61	< 10	3	8	0.021
182876	0.032	< 10	9	< 10	31	0.06	60	< 10	5	7	0.097
182877	0.049	< 10	16	< 10	12	0.28	103	< 10	12	11	0.226
182878	0.066	< 10	22	< 10	38	0.33	188	< 10	12	5	0.199
182879	0.078	< 10	9	< 10	14	0.27	85	< 10	12	11	0.067
182880	0.041	< 10	8	< 10	14	0.26	104	< 10	12	7	0.193
182881	0.039	< 10	17	< 10	47	0.29	151	< 10	13	6	0.193
182882	0.026	< 10	4	< 10	14	0.09	38	< 10	44	10	0.023
182883	0.064	< 10	19	< 10	39	0.34	185	< 10	12	5	0.298
182885	0.022	< 10	3	< 10	10	0.08	13	15	3	16	0.298
182886	0.059	< 10	2	< 10	49	0.17	33	< 10	10	6	1.192
182781	0.046	< 10	13	< 10	12	0.25	103	< 10	6	10	0.217
182782	0.015	< 10	3	< 10	25	0.12	24	< 10	8	22	0.041
182783	0.036	< 10	8	< 10	22	0.14	57	< 10	6	3	0.078
182784	0.064	< 10	4	< 10	33	0.15	59	< 10	6	7	0.051
182785	0.062	< 10	4	< 10	32	0.15	56	< 10	6	9	0.049
182786	0.029	< 10	13	< 10	13	0.23	97	< 10	7	13	0.161
182787	0.079	< 10	10	< 10	21	0.05	104	< 10	8	3	0.04
182788	0.066	< 10	17	< 10	57	0.41	242	< 10	14	6	1.072
182789	0.057	< 10	18	< 10	17	0.25	133	< 10	12	14	0.088
182790	0.071	< 10	14	< 10	16	0.23	103	< 10	15	8	0.113
182791	0.048	< 10	12	< 10	15	0.2	87	< 10	13	8	0.067
182792	0.05	< 10	14	< 10	16	0.23	105	< 10	13	11	0.051
182681	0.012	< 10	< 1	< 10	9	0.01	5	< 10	4	29	0.987
182677	0.031	< 10	20	< 10	10	0.29	143	< 10	5	5	0.029
182678	0.02	< 10	13	< 10	80	0.13	111	< 10	5	2	0.23
182679	0.054	< 10	15	< 10	28	0.14	115	< 10	9	3	0.051
182680	0.034	< 10	25	< 10	16	0.28	206	< 10	17	4	0.106
182682	0.068	< 10	15	< 10	28	0.24	121	< 10	12	8	0.127
182683	0.014	< 10	2	< 10	11	0.04	17	< 10	5	39	0.459
182684	0.025	< 10	5	< 10	24	0.12	43	< 10	4	7	0.019
182685	0.028	< 10	30	< 10	26	0.32	266	< 10	13	4	0.077
182686	0.022	< 10	3	< 10	15	0.09	13	< 10	7	13	0.148
182687	0.038	< 10	2	< 10	21	0.14	28	< 10	4	7	0.044
182536	0.003	< 10	1	< 10	9	0.01	5	< 10	4	9	0.007
182537	0.011	< 10	9	< 10	10	0.1	55	< 10	5	2	0.058
182538	0.038	< 10	9	< 10	7	0.19	33	< 10	15	5	0.4
182539	0.059	< 10	10	< 10	25	0.24	95	< 10	6	9	0.113
182540	0.071	< 10	4	< 10	22	0.14	57	< 10	8	5	0.197
182541	0.076	< 10	12	< 10	34	0.28	111	< 10	14	7	0.203
182542	0.032	< 10	17	< 10	172	0.24	139	< 10	12	4	1.014

Report: A07-3864 (i)
 Report Date: 18/

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182867	0.025	< 10	4	< 10	18	0.11	62	< 10	3	7	1.927
182543	0.019	< 10	3	< 10	6	0.13	40	< 10	8	8	9.816
182544	0.061	< 10	12	< 10	21	0.24	109	< 10	9	17	0.535
182545	0.034	< 10	3	< 10	24	0.13	27	< 10	11	19	0.185
182546	0.036	< 10	5	< 10	19	0.19	41	10	8	5	0.222
182547	0.037	< 10	5	< 10	28	0.23	60	< 10	29	6	0.12
182548	0.028	< 10	< 1	< 10	18	0.09	15	< 10	6	6	0.289
182884	0.015	< 10	1	< 10	10	0.04	11	< 10	4	10	0.528
182631	0.025	< 10	3	< 10	18	0.16	32	< 10	3	6	0.126
182632	0.031	< 10	16	< 10	7	0.15	127	< 10	8	4	0.571
182633	0.093	< 10	11	< 10	28	0.24	51	< 10	19	18	1.516
182634	0.027	< 10	21	< 10	7	0.19	135	< 10	12	5	0.412
182635	0.092	< 10	8	< 10	106	0.24	81	< 10	8	6	0.271
182636	0.027	< 10	14	< 10	21	0.17	133	< 10	7	2	0.034
182637	0.047	< 10	6	< 10	58	0.37	192	< 10	8	10	0.143
182638	0.042	< 10	4	< 10	10	0.18	48	< 10	5	11	0.096
182639	0.043	< 10	15	< 10	13	0.22	117	< 10	9	18	0.119
182640	0.092	< 10	14	< 10	14	0.33	117	< 10	13	4	0.072
182641	0.117	< 10	8	< 10	337	0.25	84	< 10	9	9	0.133
182642	0.051	< 10	13	< 10	36	0.18	99	< 10	8	9	0.243
182643	0.074	< 10	10	< 10	22	0.26	88	< 10	9	7	0.116
182644	0.003	< 10	< 1	< 10	93	< 0.01	2	< 10	< 1	< 1	0.112
182645	0.015	< 10	< 1	< 10	9	< 0.01	1	< 10	3	4	0.004

Date: 2 octobre 2007

Votre référence: Plex -TERRAIN

Notre référence: A07-3860 / Dossier 19406

230-19406-SCAN
OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

09 OCT. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 11

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3860
 Report Date: 30/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181998	< 0.2	< 0.5	45	510	19	19	4	52	0.66	< 10	186	< 1	< 10	0.39	12	242	2.76	0.32	0.7	0.13
181999	1.8	< 0.5	433	747	6	79	3	210	2.7	< 10	15	< 1	< 10	1.01	86	94	14.3	1.17	1.67	0.04
182005	< 0.2	< 0.5	288	502	3	35	< 2	30	0.98	< 10	30	< 1	< 10	1.5	25	84	2.88	0.07	1.27	0.2
182006	< 0.2	< 0.5	53	563	< 2	1430	3	80	1.05	< 10	10	< 1	< 10	0.13	79	1870	5.57	< 0.01	2.55	0.02
182007	< 0.2	< 0.5	7	102	< 2	531	< 2	21	1.14	< 10	12	< 1	< 10	0.11	31	1730	1.45	< 0.01	2.17	0.02
182008	6.2	1.7	> 10000	469	6	119	< 2	163	0.98	< 10	12	< 1	18	0.7	194	121	7.58	0.01	0.78	0.11
182009	0.8	< 0.5	5520	303	16	138	8	43	0.94	< 10	31	< 1	< 10	0.78	133	267	7.14	0.05	0.79	0.17
182010	0.9	< 0.5	4750	471	18	66	< 2	41	2.51	< 10	22	< 1	< 10	2.42	56	306	5.61	0.05	1.09	0.33
182011	0.3	1.8	593	330	9	88	< 2	367	2.48	< 10	22	< 1	< 10	0.13	65	152	5.73	0.22	1.56	0.15
181698	0.6	< 0.5	9	117	< 2	3	119	20	0.26	< 10	26	< 1	< 10	0.17	2	5	2.58	0.02	0.21	0.16
181699	< 0.2	< 0.5	23	271	< 2	3	4	13	0.05	< 10	45	< 1	< 10	11.8	2	20	0.2	< 0.01	2.2	0.03

Report: A07-3860
 Report Date: 30/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181998	0.01	< 10	4	< 10	22	0.09	42	< 10	6	23	0.539
181999	0.064	< 10	35	< 10	155	0.4	311	16	20	6	3.816
182005	0.031	< 10	15	< 10	9	0.12	94	< 10	7	4	0.382
182006	0.008	< 10	9	< 10	2	0.03	78	< 10	< 1	2	0.185
182007	0.002	< 10	8	< 10	< 1	0.03	39	< 10	< 1	< 1	0.043
182008	0.032	< 10	10	< 10	4	0.12	88	< 10	9	3	5.399
182009	0.038	< 10	20	< 10	10	0.25	244	< 10	11	10	3.013
182010	0.032	< 10	19	< 10	54	0.21	188	< 10	12	3	0.857
182011	0.021	< 10	8	< 10	12	0.14	120	< 10	2	3	1.771
181698	0.056	< 10	< 1	< 10	6	< 0.01	3	< 10	2	8	2.742
181699	0.003	< 10	< 1	< 10	97	< 0.01	8	< 10	< 1	< 1	0.122

Date: 2 octobre 2007

Votre référence: Plex-TERRAIN

Notre référence: A07-4185 / Dossier 19410

330-19410-SCAN
OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

09 OCT. 2007

Attn: Jean-François Ouellette


Nombre d'échantillons: 1

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-4185
 Report Date: 30/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182760	0.2	< 0.5	27	311	12	57	21	28	0.66	57	24	< 1	< 10	3.99	11	215	1.85	0.18	1.09	0.03

Report: A07-4185
Report Date: 30/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182760	0.048	< 10	5	< 10	121	0.09	42	< 10	6	10	0.051

Date: 14 septembre 2007

Votre référence: PLEX -TERRAIN

Notre référence: A07-3855 / Dossier 19411

230-19411-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE
19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 92

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3855
 Report Date: 13/09/2007

Final Report
 Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182611	<0.2	<0.5	7	64	9	90	<2	3	0.04	53	17	<1	<10	0.15	6	146	4.2	0.01	0.97	0.01
182612	<0.2	<0.5	1	84	6	19	<2	3	0.04	<10	12	<1	<10	0.31	2	83	10.2	0.01	0.42	0.02
182613	<0.2	<0.5	<1	39	8	7	<2	1	0.04	21	11	<1	<10	0.13	1	103	14.2	0.02	0.26	0.02
182614	<0.2	<0.5	47	268	7	45	<2	17	1.11	<10	104	<1	<10	0.79	16	119	3.71	0.33	1	0.1
182615	<0.2	<0.5	3	354	9	18	5	12	1.33	36	76	<1	<10	0.92	9	138	8.46	0.21	0.87	0.03
182652	<0.2	<0.5	4	475	5	87	<2	66	1.7	<10	16	<1	<10	0.13	20	246	4.21	0.06	1.91	0.03
182653	<0.2	<0.5	21	448	8	68	4	63	1.65	<10	306	<1	<10	0.11	22	261	3.71	1.34	1.56	0.05
182658	1	3.5	167	799	5	22	174	297	0.73	331	20	<1	<10	0.45	17	63	9	0.08	0.8	0.05
182659	<0.2	<0.5	32	580	7	116	24	64	1.55	56	24	<1	<10	0.43	24	364	4.84	0.04	1.82	0.05
182661	<0.2	<0.5	62	537	5	78	34	88	1.38	46	29	<1	<10	0.52	20	263	5.28	0.04	1.68	0.04
182665	0.3	<0.5	292	353	4	37	<2	24	2.33	<10	17	<1	<10	2.64	47	74	6.89	0.02	0.67	0.3
182666	1.1	<0.5	1810	462	5	97	3	39	1.96	<10	17	<1	<10	2.33	57	78	7.53	0.03	0.99	0.25
182667	0.3	<0.5	217	652	5	36	<2	43	1.22	<10	15	<1	<10	1.98	36	99	8.58	0.04	1.18	0.31
182510	<0.2	<0.5	70	345	6	82	4	56	1.64	<10	390	<1	<10	0.21	26	271	3.93	1.23	1.69	0.08
182511	0.5	<0.5	89	972	6	37	25	53	1.16	87	54	<1	<10	1.35	18	84	6.48	0.19	1.25	0.08
182512	0.6	<0.5	166	1100	7	28	32	62	0.88	77	26	<1	<10	0.74	17	92	8.51	0.07	1.15	0.06
182513	1.7	<0.5	258	1280	8	43	56	21	0.65	92	15	<1	<10	0.54	25	96	11.2	0.07	0.78	0.05
182514	2	<0.5	231	672	6	53	63	18	0.61	77	14	<1	<10	0.37	27	78	10.7	0.04	0.81	0.04
182515	0.5	4.5	137	817	6	43	5	62	2	3410	17	<1	<10	0.64	38	110	11.3	0.03	1.47	0.03
182516	<0.2	4	18	363	5	37	8	41	0.91	999	32	<1	<10	0.36	13	172	2.76	0.04	1.41	0.07
182517	0.7	<0.5	857	349	5	74	<2	18	2.06	54	16	<1	<10	2.34	96	77	6.01	0.02	0.72	0.32
182518	0.5	<0.5	494	589	4	60	<2	28	2.11	41	18	<1	<10	2.84	73	73	7.48	0.03	1.11	0.27
182519	0.5	<0.5	543	506	17	196	<2	23	1.91	15	16	<1	<10	2.35	79	181	5.36	0.05	1.59	0.35
182761	<0.2	<0.5	40	648	5	54	38	76	1.29	<10	33	1	<10	0.86	22	173	4.34	0.1	1.62	0.06
182765	<0.2	2.3	39	502	4	45	4	40	1.44	1110	22	<1	<10	0.95	22	172	3.85	0.05	1.62	0.05
182766	<0.2	<0.5	83	782	5	45	6	40	1.5	108	29	<1	<10	1.44	21	200	4.58	0.11	1.63	0.14
182767	<0.2	3	112	762	5	33	13	36	1.54	1150	52	<1	<10	1.21	17	173	5.57	0.13	1.58	0.14
182768	<0.2	0.7	37	486	7	68	7	52	1.4	131	44	<1	<10	0.71	22	249	3.79	0.13	1.61	0.05
182769	<0.2	2.7	90	622	3	43	8	36	1.52	1010	24	<1	<10	1.05	24	163	4.79	0.06	1.61	0.06
182770	<0.2	<0.5	45	623	5	111	5	77	1.85	66	154	<1	<10	0.64	33	260	5.39	0.47	1.79	0.05
182771	<0.2	2	158	537	5	27	8	34	1.03	359	33	<1	<10	1.08	17	113	5.86	0.09	1.22	0.14
182772	<0.2	<0.5	15	201	13	23	7	17	0.44	14	32	<1	<10	0.8	6	195	1.24	0.11	0.68	0.03
182773	<0.2	<0.5	47	231	19	12	14	12	0.36	98	28	<1	<10	0.51	5	167	1.68	0.07	0.55	0.06
182774	<0.2	<0.5	8	215	33	32	6	29	0.77	63	122	<1	<10	0.36	8	479	1.8	0.29	0.95	0.07
182775	<0.2	3.8	44	332	10	36	<2	30	0.78	874	22	<1	<10	1.4	33	153	2.18	0.1	0.78	0.1
182776	<0.2	1.9	45	477	8	41	<2	43	1.25	358	30	<1	<10	2.08	26	130	2.76	0.13	0.98	0.12
182777	<0.2	4.3	34	425	5	227	4	46	1.28	877	86	<1	<10	0.47	25	314	3.31	0.22	1.75	0.03
182778	<0.2	<0.5	30	497	5	39	35	54	1	20	26	<1	<10	2.32	17	152	3.26	0.08	1.36	0.04
182779	<0.2	<0.5	38	262	7	56	5	37	0.77	10	58	<1	<10	0.33	15	226	2.33	0.12	1.27	0.03
182520	<0.2	<0.5	20	590	4	6	3	42	1.27	<10	111	<1	<10	1.67	20	55	4.2	0.19	1.38	0.1
182521	<0.2	<0.5	117	766	<2	74	<2	53	1.43	57	15	<1	<10	1.54	65	65	5	0.06	1.36	0.06
182522	<0.2	<0.5	93	1270	<2	67	<2	35	1.64	67	26	1	<10	2.54	33	75	4.85	0.09	1.15	0.13
182523	<0.2	<0.5	28	645	8	89	<2	56	1.4	25	23	<1	<10	1.99	28	272	3.61	0.1	1.38	0.11
182524	<0.2	<0.5	37	447	11	56	12	46	1.33	<10	136	2	<10	0.38	17	257	3.04	0.46	1.43	0.07
182525	<0.2	<0.5	44	643	5	131	7	73	2.07	27	326	<1	<10	0.4	30	385	5.54	1.09	1.9	0.05
182526	<0.2	1.4	43	604	8	86	8	73	1.58	303	131	<1	<10	0.46	27	275	4.71	0.41	1.72	0.05
182527	<0.2	2.4	80	823	3	55	<2	52	1.34	2000	42	<1	<10	1.03	35	105	4.7	0.1	1.53	0.1
182528	<0.2	<0.5	48	897	<2	36	<2	40	1.32	66	32	<1	<10	1.92	44	68	4.57	0.1	1.34	0.15
182529	<0.2	2.7	44	781	5	102	<2	34	1.57	1690	30	<1	<10	0.46	28	268	5.13	0.05	1.76	0.05

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182611	< 0.2	< 0.5	7	64	9	90	< 2	3	0.04	53	17	< 1	< 10	0.15	6	146	4.2	0.01	0.97	0.01
182530	< 0.2	< 0.5	48	239	10	12	21	10	0.35	71	20	< 1	< 10	0.08	3	129	1.02	0.05	0.69	0.05
182531	< 0.2	< 0.5	36	1110	< 2	27	< 2	42	1.2	99	26	< 1	< 10	1.78	24	40	3.83	0.1	0.98	0.11
182532	< 0.2	< 0.5	32	449	8	55	6	50	1.13	< 10	227	< 1	< 10	0.28	18	239	2.95	0.69	1.39	0.05
182533	< 0.2	< 0.5	110	1280	2	45	< 2	73	2.11	56	41	< 1	< 10	2.91	48	82	7.45	0.18	1.69	0.08
182534	0.3	< 0.5	33	716	5	67	32	56	1.51	< 10	22	< 1	< 10	0.42	20	269	4.42	0.05	1.77	0.03
182535	< 0.2	< 0.5	111	673	4	34	5	59	1.83	< 10	24	< 1	< 10	1.48	25	110	3.84	0.11	1.58	0.1
182668	< 0.2	< 0.5	110	805	3	166	< 2	48	1.42	71	27	< 1	< 10	2.16	46	225	3.88	0.14	1.04	0.19
182669	< 0.2	< 0.5	76	572	5	110	3	61	1.79	27	364	< 1	< 10	0.73	30	278	4.51	1.15	1.68	0.09
182670	< 0.2	1.6	47	467	6	58	16	44	0.92	299	66	1	< 10	1.98	19	131	3.25	0.27	0.99	0.05
182671	< 0.2	< 0.5	78	418	4	126	4	65	1.91	14	109	< 1	< 10	0.89	27	299	5.41	0.28	1.84	0.05
182672	< 0.2	< 0.5	45	1460	3	19	< 2	45	1.52	< 10	22	< 1	< 10	1.95	18	61	5.11	0.1	1.17	0.16
182673	< 0.2	< 0.5	34	748	6	95	2	61	1.71	41	52	< 1	< 10	1.54	22	181	5.09	0.3	1.64	0.06
182674	< 0.2	< 0.5	82	684	2	174	< 2	59	2.28	11	245	< 1	< 10	1.89	30	496	5.52	0.64	2.04	0.04
182675	< 0.2	< 0.5	49	339	5	106	< 2	53	2.32	< 10	485	< 1	< 10	0.18	29	290	4.89	1.58	1.85	0.08
182676	< 0.2	1.5	224	290	4	50	< 2	41	0.94	4070	21	< 1	< 10	1.82	40	74	2.72	0.07	0.7	0.06
182990	< 0.2	1.5	220	280	4	61	< 2	37	0.9	4090	22	< 1	< 10	1.79	43	71	2.62	0.06	0.67	0.06
182991	< 0.2	4	52	446	9	49	< 2	32	1.12	712	32	< 1	< 10	1.86	31	189	2.63	0.14	0.79	0.11
182992	< 0.2	2	86	788	3	34	< 2	56	1.41	424	42	< 1	< 10	1.49	37	62	4.66	0.15	1.21	0.14
182993	< 0.2	1.5	45	639	8	60	< 2	60	1.88	272	129	< 1	< 10	0.86	25	250	4.92	0.3	1.73	0.07
182994	< 0.2	< 0.5	137	1220	4	29	< 2	42	1.46	104	34	< 1	< 10	3.15	29	90	4.61	0.1	1.26	0.16
182995	< 0.2	2.2	42	521	9	67	4	57	1.74	447	221	< 1	< 10	0.55	21	287	4.64	0.6	1.7	0.07
182996	< 0.2	< 0.5	36	527	7	49	8	61	1.14	67	96	3	< 10	0.34	20	227	3.68	0.74	1.43	0.07
182997	0.5	< 0.5	311	438	6	16	10	44	0.99	24	31	< 1	< 10	1.42	14	103	2.72	0.09	1.07	0.07
182998	< 0.2	< 0.5	45	270	6	68	4	63	1.7	37	307	< 1	< 10	0.33	22	258	4.14	0.94	1.65	0.06
182999	< 0.2	< 0.5	4	151	12	8	3	14	0.34	< 10	30	< 1	< 10	0.12	3	160	0.58	0.18	0.51	0.05
183000	< 0.2	< 0.5	169	793	3	55	< 2	97	2.13	< 10	164	< 1	< 10	0.65	29	149	4.72	1.7	1.9	0.12
182865	0.4	< 0.5	368	382	7	23	19	126	1.11	< 10	55	< 1	< 10	0.64	21	153	2.64	0.55	1.24	0.1
182866	< 0.2	< 0.5	44	616	4	118	< 2	72	2.1	15	510	< 1	< 10	0.34	29	352	5.23	1.37	1.88	0.05
182780	< 0.2	< 0.5	44	510	10	97	5	57	1.31	37	48	< 1	< 10	0.65	24	321	4.22	0.11	1.74	0.05
182623	< 0.2	< 0.5	38	317	7	79	56	64	1.63	44	272	< 1	< 10	0.36	23	274	4.24	0.86	1.68	0.05
182624	< 0.2	2.2	14	565	3	72	13	63	1.68	1190	64	< 1	< 10	1.8	38	218	3.92	0.16	1.6	0.09
182625	< 0.2	< 0.5	64	459	< 2	46	4	37	1.29	43	16	< 1	< 10	2	31	57	3.12	0.07	1.19	0.12
182626	< 0.2	< 0.5	3	87	7	9	8	7	0.35	86	37	< 1	< 10	0.3	4	106	0.53	0.07	0.44	0.07
182627	0.4	2.1	312	313	3	186	4	21	0.52	1860	23	< 1	< 10	0.83	56	71	3.58	0.06	0.93	0.08
182628	< 0.2	0.6	49	483	5	54	4	67	2.54	131	16	2	< 10	4.54	17	190	3.2	0.02	1.14	0.04
182629	< 0.2	< 0.5	130	1790	3	31	< 2	75	1.29	101	23	< 1	< 10	1.99	39	55	5.92	0.13	0.91	0.18
182630	< 0.2	2.7	49	931	< 2	107	< 2	63	1.3	519	20	< 1	< 10	1.63	54	103	4.48	0.11	1.19	0.1
182504	< 0.2	< 0.5	25	542	7	78	10	62	1.45	12	129	< 1	18	0.51	23	286	3.66	0.65	1.66	0.07
182505	< 0.2	< 0.5	4	188	7	6	5	26	0.39	< 10	25	< 1	< 10	0.08	3	87	1.14	0.06	0.69	0.05
182506	< 0.2	< 0.5	33	598	7	92	3	60	1.55	< 10	324	< 1	< 10	0.39	26	289	4.19	1.06	1.73	0.07
182507	< 0.2	< 0.5	34	504	8	100	< 2	34	1.77	18	174	< 1	< 10	0.2	22	322	4.43	0.48	2.03	0.06
182508	< 0.2	< 0.5	87	1050	3	20	< 2	82	2.12	< 10	19	< 1	< 10	1.23	42	55	8.38	0.05	1.64	0.11
182509	< 0.2	< 0.5	45	569	7	104	2	56	1.81	11	30	< 1	< 10	0.24	26	299	4.95	0.09	1.96	0.05

Report: A07-3855
 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182611	0.006	< 10	< 1	< 10	3	< 0.01	4	< 10	1	2	0.597
182612	0.012	< 10	< 1	< 10	11	< 0.01	7	< 10	3	3	0.023
182613	0.032	< 10	< 1	< 10	7	< 0.01	11	< 10	2	4	0.326
182614	0.031	< 10	11	< 10	21	0.18	78	< 10	5	32	0.597
182615	0.047	< 10	7	< 10	27	0.1	75	< 10	5	8	0.112
182652	0.05	< 10	3	< 10	3	< 0.01	82	< 10	4	6	0.09
182653	0.023	< 10	12	< 10	6	0.24	93	< 10	6	6	0.115
182658	0.03	< 10	3	< 10	4	0.07	22	< 10	4	6	3.685
182659	0.072	< 10	13	< 10	8	0.24	116	< 10	8	17	0.082
182661	0.073	< 10	9	< 10	9	0.22	101	< 10	7	15	0.524
182665	0.073	< 10	6	< 10	77	0.25	215	< 10	9	4	1.07
182666	0.075	< 10	10	< 10	51	0.33	183	24	12	6	2.361
182667	0.071	< 10	16	< 10	20	0.32	286	< 10	18	5	0.613
182510	0.045	< 10	14	< 10	9	0.21	110	< 10	7	7	0.276
182511	0.042	< 10	8	< 10	12	0.16	78	< 10	8	5	2.349
182512	0.028	< 10	2	< 10	6	0.05	21	< 10	4	8	3.563
182513	0.028	< 10	2	< 10	7	0.05	16	< 10	3	7	6.707
182514	0.019	< 10	3	< 10	3	0.04	27	< 10	3	5	6.546
182515	0.095	< 10	9	14	33	0.15	97	< 10	7	10	3.025
182516	0.055	< 10	9	< 10	12	0.17	64	< 10	6	19	0.238
182517	0.067	< 10	8	< 10	68	0.28	142	< 10	10	5	2.408
182518	0.074	< 10	13	< 10	63	0.42	218	< 10	15	7	2.034
182519	0.027	< 10	11	< 10	37	0.17	95	< 10	7	4	1.666
182761	0.115	< 10	12	< 10	41	0.22	94	< 10	14	14	0.075
182765	0.108	< 10	8	< 10	10	0.17	87	86	8	8	0.191
182766	0.092	< 10	9	< 10	18	0.16	93	59	8	8	0.666
182767	0.094	< 10	11	< 10	19	0.17	118	< 10	9	7	0.564
182768	0.038	< 10	13	< 10	8	0.2	102	< 10	8	10	0.136
182769	0.096	< 10	9	< 10	11	0.15	100	< 10	8	6	0.499
182770	0.053	< 10	18	< 10	11	0.27	135	< 10	12	14	0.437
182771	0.072	< 10	11	< 10	15	0.14	107	27	8	7	0.522
182772	0.014	< 10	2	< 10	14	0.04	17	< 10	3	4	0.051
182773	0.024	< 10	3	< 10	10	0.05	32	< 10	5	6	0.145
182774	0.004	< 10	5	< 10	12	0.1	42	< 10	3	7	0.026
182775	0.051	< 10	9	< 10	15	0.2	85	68	6	2	0.086
182776	0.116	< 10	8	< 10	36	0.2	76	14	9	2	0.063
182777	0.054	< 10	10	< 10	26	0.14	78	< 10	6	7	0.112
182778	0.094	< 10	9	< 10	74	0.18	70	< 10	11	10	0.066
182779	0.035	< 10	6	< 10	6	0.09	53	< 10	6	7	0.156
182520	0.086	< 10	11	< 10	18	0.21	113	< 10	17	6	0.045
182521	0.063	< 10	17	< 10	8	0.39	224	< 10	10	3	0.354
182522	0.068	< 10	9	< 10	8	0.24	98	< 10	16	4	0.244
182523	0.04	< 10	9	< 10	16	0.2	86	< 10	8	5	0.045
182524	0.03	< 10	8	< 10	7	0.16	67	< 10	7	7	0.037
182525	0.07	< 10	17	< 10	10	0.24	124	< 10	11	10	0.081
182526	0.051	< 10	16	< 10	8	0.27	117	< 10	9	9	0.111
182527	0.084	< 10	10	< 10	10	0.25	131	< 10	10	9	0.135
182528	0.073	< 10	13	< 10	9	0.37	157	< 10	16	6	0.088
182529	0.046	< 10	15	< 10	6	0.27	119	< 10	9	17	0.089

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 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182611	0.006	< 10	< 1	< 10	3	< 0.01	4	< 10	1	2	0.597
182530	0.01	< 10	2	< 10	2	0.02	12	< 10	6	18	0.028
182531	0.104	< 10	10	< 10	8	0.2	97	< 10	11	4	0.088
182532	0.046	< 10	10	< 10	9	0.18	72	< 10	12	12	0.089
182533	0.049	< 10	25	< 10	28	0.34	214	< 10	14	4	0.74
182534	0.041	< 10	14	< 10	5	0.26	112	< 10	9	8	0.048
182535	0.055	< 10	6	< 10	19	0.27	98	< 10	8	8	0.088
182668	0.041	< 10	14	< 10	21	0.31	132	< 10	9	3	0.217
182669	0.056	< 10	14	< 10	15	0.24	112	< 10	10	21	0.302
182670	0.118	< 10	5	< 10	48	0.03	34	< 10	10	5	1.054
182671	0.079	< 10	12	< 10	28	0.06	113	< 10	9	8	0.176
182672	0.114	< 10	5	< 10	17	0.15	54	< 10	11	5	0.105
182673	0.071	< 10	9	< 10	81	0.04	59	< 10	10	6	0.102
182674	0.095	< 10	12	< 10	47	0.12	107	< 10	9	11	0.143
182675	0.05	< 10	16	< 10	8	0.19	131	< 10	6	6	0.148
182676	0.049	< 10	8	< 10	13	0.13	107	< 10	3	2	0.653
182990	0.048	< 10	8	< 10	14	0.12	102	< 10	3	2	0.631
182991	0.047	< 10	12	< 10	30	0.28	115	< 10	8	3	0.097
182992	0.076	< 10	15	< 10	20	0.2	150	< 10	13	3	0.308
182993	0.099	< 10	14	< 10	15	0.2	126	94	11	9	0.063
182994	0.039	< 10	14	< 10	28	0.19	124	< 10	11	3	0.254
182995	0.055	< 10	14	< 10	12	0.24	111	21	9	11	0.066
182996	0.062	< 10	10	< 10	12	0.21	93	37	10	8	0.092
182997	0.124	< 10	4	< 10	160	0.18	49	< 10	9	4	0.02
182998	0.04	< 10	13	< 10	9	0.21	114	< 10	6	9	0.096
182999	0.005	< 10	< 1	< 10	4	0.02	7	< 10	4	9	0.003
183000	0.1	< 10	15	< 10	9	0.31	125	< 10	12	5	0.136
182865	0.017	< 10	9	< 10	7	0.12	68	< 10	9	15	0.31
182866	0.07	85	17	< 10	11	0.24	124	< 10	10	13	0.163
182780	0.069	< 10	13	< 10	14	0.2	104	< 10	9	17	0.189
182623	0.046	< 10	13	< 10	7	0.21	111	< 10	6	8	0.106
182624	0.095	< 10	7	< 10	17	0.21	92	27	6	7	0.102
182625	0.07	< 10	7	< 10	8	0.2	85	< 10	7	2	0.095
182626	0.003	< 10	2	< 10	14	0.03	11	< 10	3	6	0.019
182627	0.048	< 10	5	< 10	10	0.07	49	73	5	4	1.778
182628	0.038	< 10	8	< 10	17	0.15	83	< 10	8	6	0.283
182629	0.081	< 10	15	< 10	8	0.35	147	< 10	14	6	1.125
182630	0.063	< 10	10	< 10	7	0.26	119	12	5	3	0.434
182504	0.043	< 10	12	< 10	18	0.22	92	< 10	9	6	0.099
182505	0.025	< 10	1	< 10	4	0.03	14	< 10	5	17	0.021
182506	0.058	< 10	12	< 10	18	0.25	108	< 10	8	7	0.114
182507	0.058	< 10	13	< 10	9	0.13	119	< 10	10	7	0.125
182508	0.062	< 10	19	< 10	12	0.23	250	< 10	21	5	0.207
182509	0.062	< 10	11	< 10	7	0.06	118	< 10	9	8	0.083

Date: 14 septembre 2007

Votre référence: Plex-TERRAIN

Notre référence: A07-3854 / Dossier 19412

230-19412-SCAN
OK A.B.

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE
19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 7

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3854
 Report Date: 13/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181741	< 0.2	< 0.5	27	163	3	12	< 2	9	1.03	< 10	11	< 1	< 10	1.68	17	44	1.21	0.01	0.81	0.05
181860	< 0.2	< 0.5	90	577	< 2	103	< 2	97	1.65	< 10	47	< 1	< 10	1.38	50	154	5.3	0.17	1.34	0.15
181861	< 0.2	< 0.5	63	1040	< 2	1220	< 2	33	0.59	< 10	8	< 1	< 10	1.93	101	1920	7.61	< 0.01	1.96	0.02
181862	< 0.2	< 0.5	307	145	3	84	< 2	7	0.42	< 10	12	< 1	< 10	1.47	15	134	0.76	0.02	0.94	0.07
181863	< 0.2	1.7	246	211	4	120	< 2	636	0.36	< 10	14	< 1	< 10	0.79	41	128	2.34	0.02	0.93	0.09
181864	< 0.2	< 0.5	135	298	< 2	106	< 2	31	1.69	< 10	14	< 1	< 10	1.93	32	393	3.69	0.03	1.4	0.11
181865	< 0.2	< 0.5	47	176	6	18	< 2	20	1.75	< 10	41	< 1	< 10	2.35	9	108	1.42	0.17	0.85	0.06

Report: A07-3854
Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181741	0.019	< 10	3	< 10	42	0.27	51	< 10	8	3	0.087
181860	0.024	< 10	14	< 10	9	0.22	132	< 10	7	2	0.885
181861	0.006	< 10	7	< 10	10	0.02	51	< 10	3	2	0.057
181862	0.009	< 10	3	< 10	11	0.17	25	< 10	6	2	0.102
181863	0.03	< 10	4	< 10	5	0.13	41	< 10	5	11	0.689
181864	0.021	< 10	7	< 10	5	0.19	101	< 10	3	3	0.312
181865	0.022	< 10	6	< 10	40	0.15	35	28	5	8	0.052

Date: 14 septembre 2007

Votre référence: Plex - TERRAIN

Notre référence: A07-3853 / Dossier 19413

230 - 19413 - SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU LE
19 SEP. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 23

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Report: A07-3853
 Report Date: 13/09/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181799	< 0.2	< 0.5	62	259	3	44	< 2	16	1	< 10	14	< 1	< 10	1.55	15	118	1.52	0.04	1.06	0.17
181800	< 0.2	< 0.5	173	121	19	63	< 2	7	0.77	< 10	14	< 1	< 10	1.12	21	312	1.26	0.03	0.69	0.05
182201	< 0.2	< 0.5	56	194	7	10	< 2	54	0.53	< 10	119	< 1	< 10	0.32	9	104	1.5	0.26	0.88	0.12
181647	< 0.2	< 0.5	2	325	9	10	< 2	45	0.62	< 10	90	< 1	< 10	0.55	8	126	1.92	0.26	0.9	0.09
181648	< 0.2	< 0.5	9	351	8	28	< 2	61	0.55	< 10	58	< 1	< 10	0.78	13	171	2.27	0.36	1.02	0.13
181649	< 0.2	< 0.5	6	293	7	16	< 2	34	0.42	< 10	27	< 1	< 10	0.91	8	140	1.79	0.11	0.61	0.07
181650	< 0.2	< 0.5	68	775	5	59	< 2	81	2.36	< 10	62	< 1	< 10	2.73	43	162	4.7	0.21	1.15	0.18
181951	< 0.2	< 0.5	9	315	8	29	< 2	58	0.53	< 10	48	< 1	< 10	0.87	12	178	2.22	0.29	0.99	0.11
181952	< 0.2	< 0.5	23	371	6	20	4	52	0.76	< 10	60	< 1	< 10	1.12	10	111	1.68	0.35	1.05	0.08
181953	< 0.2	< 0.5	22	410	5	30	2	73	0.89	< 10	117	< 1	< 10	1.09	13	129	2.25	0.86	1.15	0.08
181954	< 0.2	< 0.5	4	278	4	19	< 2	46	0.45	< 10	47	< 1	< 10	0.72	9	95	1.68	0.31	0.89	0.06
181955	< 0.2	< 0.5	12	490	8	34	4	67	0.88	< 10	122	< 1	< 10	1.59	14	168	2.47	0.76	1.13	0.12
181956	< 0.2	< 0.5	18	547	5	35	3	65	1.01	< 10	127	< 1	< 10	1.11	15	144	2.67	0.87	1.15	0.1
181957	< 0.2	< 0.5	19	376	6	31	9	60	0.81	< 10	120	< 1	< 10	0.9	14	129	2.25	0.59	1.1	0.08
182151	< 0.2	< 0.5	8	220	5	17	< 2	37	0.31	< 10	31	< 1	< 10	0.67	9	109	1.74	0.11	0.78	0.1
182152	< 0.2	< 0.5	89	123	23	16	10	14	0.1	< 10	17	< 1	< 10	0.21	3	326	0.6	0.04	0.27	0.04
182153	< 0.2	< 0.5	35	350	12	26	15	39	0.78	< 10	122	< 1	< 10	0.97	13	185	1.82	0.62	1.1	0.08
181740	< 0.2	< 0.5	82	224	4	22	< 2	19	0.99	< 10	13	< 1	< 10	1.09	14	104	2.33	0.02	1.1	0.16
181742	< 0.2	< 0.5	36	240	< 2	20	< 2	14	0.37	< 10	10	< 1	< 10	1.11	16	71	1.34	0.02	0.82	0.1
181743	< 0.2	< 0.5	32	1050	< 2	1090	< 2	58	1.56	< 10	10	< 1	< 10	1.42	91	1230	6.8	< 0.01	1.96	0.02
181744	< 0.2	< 0.5	82	300	3	110	< 2	17	2.47	< 10	18	< 1	< 10	2.85	20	120	2.18	0.07	1.37	0.32
181745	0.3	< 0.5	69	220	4	15	< 2	59	1.42	< 10	37	< 1	< 10	0.75	7	69	12.1	0.09	0.68	0.21
181746	< 0.2	< 0.5	27	178	< 2	270	< 2	29	1.37	< 10	9	< 1	< 10	0.37	27	1060	3.41	0.01	1.66	0.05

Report: A07-3853
 Report Date: 13/1

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181799	0.017	< 10	7	< 10	16	0.13	52	< 10	5	1	0.11
181800	0.009	< 10	1	< 10	4	0.05	19	< 10	< 1	< 1	0.258
182201	0.041	< 10	5	< 10	13	0.11	44	< 10	4	12	0.182
181647	0.034	< 10	2	< 10	11	0.05	30	< 10	4	13	0.009
181648	0.063	< 10	5	< 10	45	0.21	62	< 10	9	18	0.008
181649	0.053	< 10	2	< 10	71	0.19	51	< 10	8	10	0.009
181650	0.044	< 10	23	< 10	35	0.24	242	< 10	19	3	0.204
181951	0.063	< 10	4	< 10	58	0.19	59	< 10	8	14	0.01
181952	0.053	< 10	3	< 10	212	0.17	47	< 10	8	8	0.011
181953	0.06	< 10	6	< 10	48	0.19	60	< 10	8	10	0.011
181954	0.04	< 10	3	< 10	55	0.15	43	< 10	6	10	0.007
181955	0.063	< 10	5	< 10	94	0.19	58	< 10	8	13	0.015
181956	0.067	< 10	7	< 10	42	0.19	66	< 10	9	12	0.023
181957	0.065	< 10	6	< 10	41	0.18	59	< 10	8	9	0.366
182151	0.054	< 10	3	< 10	34	0.19	50	< 10	7	14	0.007
182152	0.013	< 10	< 1	< 10	14	0.05	13	< 10	3	3	0.006
182153	0.044	< 10	3	< 10	46	0.11	52	11	4	11	0.031
181740	0.028	< 10	11	< 10	7	0.1	80	< 10	6	1	0.093
181742	0.017	< 10	4	< 10	2	0.34	45	< 10	11	2	0.041
181743	0.01	< 10	7	< 10	35	0.04	84	< 10	3	2	0.043
181744	0.014	< 10	7	< 10	39	0.08	50	< 10	3	1	0.07
181745	0.033	< 10	4	< 10	34	0.18	49	< 10	2	5	0.141
181746	0.013	< 10	2	< 10	4	0.07	83	< 10	< 1	1	0.029

Date: 2 octobre 2007

Votre référence: Plex - TERRAIN

Notre référence: A07-4404 / Dossier 19626

230-19626-SCAN
OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

REÇU
08 OCT. 2007

Attn: Jean-François Ouellette

Nombre d'échantillons: 56

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181897	< 0.2	< 0.5	102	320	26	30	5	36	0.8	18	68	< 1	< 10	0.63	13	349	2.13	0.28	0.98	0.07
181898	< 0.2	< 0.5	29	880	7	122	2	61	1.42	< 10	115	< 1	< 10	2.03	26	713	4.34	0.26	1.48	0.24
181899	< 0.2	< 0.5	3	47	< 2	< 1	14	6	0.24	< 10	50	< 1	< 10	0.21	< 1	4	0.35	0.13	0.15	0.08
181900	< 0.2	< 0.5	2	278	< 2	2	4	24	0.03	< 10	54	< 1	< 10	11.4	< 1	19	0.09	0.01	2.23	0.03
182451	< 0.2	< 0.5	23	562	7	42	5	63	1.56	< 10	412	< 1	< 10	1.21	22	255	3.64	1.33	1.45	0.12
182452	< 0.2	< 0.5	11	464	3	34	2	63	1.23	< 10	464	< 1	< 10	0.59	18	173	3.49	1.06	1.28	0.11
182453	< 0.2	< 0.5	13	501	14	33	4	64	1.46	< 10	385	< 1	< 10	0.85	22	292	4.23	1.18	1.33	0.15
182454	< 0.2	< 0.5	34	408	4	54	6	73	1.82	< 10	198	< 1	< 10	0.52	24	234	4.14	1.62	1.48	0.09
182455	< 0.2	< 0.5	24	511	5	51	5	67	2	< 10	762	< 1	< 10	1.01	22	241	4.07	1.61	1.59	0.13
182456	< 0.2	< 0.5	48	266	8	32	< 2	49	1.83	< 10	383	< 1	< 10	0.19	16	289	3.59	1.22	1.48	0.14
182457	< 0.2	< 0.5	77	373	9	39	6	75	2.52	11	526	< 1	< 10	0.39	18	345	5.24	1.53	1.6	0.15
182458	< 0.2	< 0.5	67	653	11	83	5	82	2.27	< 10	542	< 1	< 10	0.2	27	314	4.51	1.83	1.66	0.1
182459	< 0.2	< 0.5	57	437	8	62	8	49	1.45	< 10	513	< 1	< 10	0.37	22	270	3.43	1.09	1.37	0.13
182460	< 0.2	< 0.5	25	559	11	71	7	52	1.79	< 10	319	< 1	< 10	0.29	21	376	4.44	1.21	1.62	0.13
182461	< 0.2	< 0.5	30	517	7	78	8	56	1.51	< 10	63	< 1	< 10	0.77	21	252	3.5	0.26	1.46	0.08
182462	< 0.2	< 0.5	32	432	11	71	5	45	1.73	< 10	356	< 1	< 10	0.52	21	294	3.33	1.08	1.54	0.1
182463	< 0.2	< 0.5	29	510	7	63	5	44	1.72	< 10	290	< 1	< 10	0.42	22	258	3.8	1.23	1.52	0.12
182464	< 0.2	< 0.5	4	240	18	9	13	39	0.62	< 10	82	< 1	< 10	0.14	5	179	1.37	0.44	0.52	0.09
182465	< 0.2	< 0.5	8	278	26	24	12	18	0.79	< 10	133	< 1	< 10	0.13	6	379	1.23	0.43	0.78	0.22
182466	< 0.2	< 0.5	54	379	7	91	3	64	2.14	< 10	457	< 1	< 10	0.18	29	298	4.59	1.58	1.63	0.09
182467	< 0.2	< 0.5	3	490	10	9	4	54	1.15	< 10	191	< 1	< 10	0.69	14	141	2.46	0.63	1	0.11
182468	1	< 0.5	138	65	6	12	< 2	7	0.23	< 10	17	< 1	< 10	0.5	13	72	20.8	0.04	0.29	0.08
182469	< 0.2	< 0.5	5	213	16	6	12	34	0.47	< 10	70	< 1	< 10	0.23	4	196	1.62	0.29	0.38	0.08
182470	< 0.2	< 0.5	76	481	6	105	< 2	59	2.01	22	489	< 1	< 10	0.36	30	386	5.3	1.46	1.69	0.09
182471	< 0.2	< 0.5	19	366	13	44	9	48	1.45	< 10	45	2	< 10	1.3	13	253	2.29	0.14	1.2	0.08
182472	< 0.2	< 0.5	15	578	12	81	7	100	1.68	< 10	324	< 1	< 10	0.37	25	271	3.91	0.77	1.58	0.08
182473	< 0.2	< 0.5	2	648	11	96	3	78	2.03	< 10	159	< 1	< 10	0.24	27	342	4.13	1.64	1.65	0.13
182474	< 0.2	< 0.5	51	667	7	126	< 2	70	2.29	13	455	< 1	< 10	0.31	31	368	5.6	1.85	1.77	0.1
182051	< 0.2	< 0.5	22	574	6	41	3	63	1.4	< 10	282	< 1	< 10	0.93	21	278	3.59	0.85	1.4	0.11
182052	< 0.2	< 0.5	54	551	11	49	4	71	1.42	< 10	378	< 1	< 10	0.46	24	252	4.15	1.16	1.32	0.13
182053	< 0.2	< 0.5	18	636	5	57	9	75	1.94	15	232	< 1	< 10	1.67	24	250	4.05	0.88	1.55	0.09
182054	0.2	< 0.5	21	566	7	42	11	44	1.19	< 10	37	< 1	< 10	1.28	17	287	3.9	0.11	1.2	0.09
182055	< 0.2	< 0.5	3	228	14	7	4	29	0.44	< 10	35	< 1	< 10	0.1	3	192	0.89	0.27	0.38	0.09
182056	< 0.2	< 0.5	8	305	15	9	5	38	0.69	< 10	71	< 1	< 10	0.21	6	194	1.42	0.38	0.59	0.14
182057	< 0.2	< 0.5	334	453	188	35	< 2	26	1.63	< 10	27	< 1	< 10	2.27	23	91	3.07	0.08	1.26	0.29
182058	< 0.2	< 0.5	41	550	8	64	10	59	1.86	< 10	252	< 1	< 10	0.71	21	285	4.18	0.74	1.56	0.09
182059	< 0.2	< 0.5	30	367	13	37	5	32	1.43	< 10	213	< 1	< 10	0.57	13	267	2.61	0.79	1.25	0.09
182060	< 0.2	< 0.5	54	536	5	100	2	46	1.72	< 10	299	< 1	< 10	0.42	26	297	4	1.12	1.58	0.08
182061	< 0.2	< 0.5	56	408	8	37	8	40	1.43	< 10	286	< 1	< 10	0.52	19	182	3.36	0.89	1.38	0.11
182062	< 0.2	< 0.5	20	158	9	21	17	19	0.8	< 10	148	< 1	< 10	0.75	7	148	1.03	0.25	0.71	0.07
182063	< 0.2	< 0.5	256	422	3	48	2	62	1.25	< 10	27	< 1	< 10	1.25	47	45	7.41	0.04	1.22	0.11
181688	< 0.2	< 0.5	35	336	7	64	3	47	2.48	15	490	< 1	< 10	0.15	22	312	4.7	1.67	1.7	0.12
181689	< 0.2	< 0.5	568	402	< 2	51	< 2	27	2.26	< 10	54	< 1	< 10	3.78	34	81	3.48	0.16	0.72	0.08
181690	< 0.2	< 0.5	111	967	3	6	< 2	46	1.34	< 10	91	< 1	< 10	2.08	19	52	5.17	0.13	1.05	0.26
181691	0.2	< 0.5	67	524	7	37	11	51	1.96	< 10	522	< 1	< 10	0.43	18	300	4.21	1.49	1.61	0.13
181692	< 0.2	< 0.5	46	381	5	34	8	65	1.19	< 10	41	< 1	< 10	1.45	17	147	2.56	0.07	1.12	0.06
181693	< 0.2	< 0.5	39	491	7	75	8	58	1.54	< 10	124	< 1	< 10	0.62	23	257	3.67	0.48	1.46	0.08
181694	< 0.2	< 0.5	38	504	8	74	7	82	1.74	< 10	368	< 1	< 10	0.28	26	254	3.82	1.11	1.57	0.1
181695	< 0.2	< 0.5	21	509	5	61	7	51	1.59	< 10	140	< 1	< 10	0.52	22	237	3.92	0.4	1.51	0.08

Report: A07-4404
 Report Date: 02/10/2007

Final Report
Activation Laboratories

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181897	< 0.2	< 0.5	102	320	26	30	5	36	0.8	18	68	< 1	< 10	0.63	13	349	2.13	0.28	0.98	0.07
181696	< 0.2	< 0.5	69	655	4	104	3	80	2.02	< 10	358	< 1	< 10	0.22	32	258	4.6	1.55	1.63	0.08
181697	< 0.2	< 0.5	16	522	7	77	8	53	1.92	< 10	388	< 1	< 10	0.28	24	275	4.14	1.18	1.61	0.09
182001	< 0.2	< 0.5	16	392	4	7	< 2	46	1.05	< 10	52	< 1	< 10	1.39	13	60	1.93	0.2	0.99	0.09
182002	< 0.2	< 0.5	4	282	18	12	< 2	22	0.57	< 10	56	< 1	< 10	0.26	7	242	1.23	0.35	0.66	0.07
182003	< 0.2	< 0.5	32	448	5	55	< 2	25	1.23	< 10	20	< 1	< 10	2.15	23	163	2.55	0.17	1.41	0.19
182004	< 0.2	< 0.5	27	341	6	19	2	36	1.04	< 10	30	< 1	< 10	1.25	15	106	2.05	0.11	1.13	0.13
182000	< 0.2	< 0.5	92	662	6	49	3	71	1.34	< 10	278	< 1	< 10	0.68	23	268	4.25	1.15	1.4	0.1

Report: A07-4404
 Report Date: 02/

Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181897	0.01	< 10	7	< 10	19	0.06	71	< 10	3	3	0.123
181898	0.133	< 10	12	< 10	44	0.12	110	< 10	14	6	0.051
181899	0.015	< 10	< 1	< 10	10	< 0.01	2	< 10	3	4	0.003
181900	0.005	< 10	< 1	< 10	107	< 0.01	7	< 10	< 1	< 1	0.08
182451	0.109	< 10	12	< 10	47	0.25	100	< 10	9	13	0.017
182452	0.105	< 10	10	< 10	48	0.22	92	< 10	8	12	0.015
182453	0.126	< 10	14	< 10	59	0.26	121	< 10	10	7	0.015
182454	0.13	< 10	14	< 10	55	0.29	110	< 10	11	11	0.039
182455	0.118	< 10	11	< 10	98	0.24	90	< 10	11	12	0.019
182456	0.041	< 10	11	< 10	23	0.24	104	< 10	5	8	0.038
182457	0.054	< 10	17	< 10	20	0.26	134	< 10	8	10	0.068
182458	0.059	< 10	17	< 10	12	0.29	120	< 10	9	11	0.173
182459	0.052	< 10	11	< 10	25	0.22	90	< 10	9	8	0.149
182460	0.059	< 10	14	< 10	17	0.23	103	< 10	9	9	0.042
182461	0.061	< 10	10	< 10	23	0.2	81	< 10	12	8	0.089
182462	0.102	< 10	12	< 10	21	0.21	94	< 10	7	9	0.103
182463	0.055	< 10	9	< 10	28	0.23	94	< 10	8	9	0.075
182464	0.02	< 10	3	< 10	13	0.1	16	< 10	5	31	0.008
182465	0.022	< 10	4	< 10	13	0.06	25	< 10	9	9	0.008
182466	0.046	< 10	15	< 10	9	0.27	122	< 10	7	10	0.145
182467	0.036	< 10	3	< 10	22	0.2	47	< 10	9	5	0.022
182468	0.055	< 10	1	< 10	41	0.02	29	< 10	6	28	6.05
182469	0.017	< 10	1	< 10	17	0.07	10	< 10	4	35	0.303
182470	0.081	< 10	16	< 10	16	0.31	144	< 10	9	12	0.264
182471	0.035	< 10	7	< 10	10	0.14	57	< 10	7	16	0.041
182472	0.05	< 10	13	< 10	11	0.25	100	< 10	10	11	0.066
182473	0.052	< 10	14	< 10	15	0.26	108	< 10	9	7	0.01
182474	0.073	< 10	18	< 10	14	0.28	131	< 10	12	12	0.218
182051	0.119	< 10	12	< 10	47	0.25	110	< 10	10	12	0.028
182052	0.101	< 10	14	< 10	34	0.23	113	< 10	8	12	0.015
182053	0.142	< 10	15	< 10	216	0.31	110	< 10	15	12	0.032
182054	0.079	< 10	6	< 10	329	0.19	87	< 10	7	12	0.025
182055	0.008	< 10	3	< 10	17	0.05	10	< 10	5	41	0.004
182056	0.021	< 10	3	< 10	15	0.11	22	< 10	3	17	0.009
182057	0.027	< 10	12	< 10	23	0.17	99	79	9	3	0.279
182058	0.071	< 10	13	< 10	31	0.24	102	< 10	10	9	0.069
182059	0.069	< 10	9	< 10	13	0.15	69	93	8	7	0.079
182060	0.064	< 10	11	< 10	27	0.25	102	< 10	8	10	0.163
182061	0.119	< 10	9	< 10	25	0.21	79	< 10	12	10	0.236
182062	0.015	< 10	3	< 10	18	0.06	25	< 10	3	4	0.069
182063	0.052	< 10	3	< 10	29	0.51	239	< 10	11	22	0.128
181688	0.052	< 10	16	< 10	10	0.27	134	< 10	6	7	0.016
181689	0.075	< 10	9	< 10	46	0.39	94	< 10	11	6	0.565
181690	0.078	< 10	16	< 10	19	0.27	164	< 10	12	4	0.12
181691	0.056	< 10	13	< 10	25	0.25	106	< 10	7	8	0.084
181692	0.038	< 10	7	< 10	18	0.16	68	< 10	7	10	0.282
181693	0.049	< 10	10	< 10	23	0.21	85	< 10	14	7	0.159
181694	0.05	< 10	14	< 10	11	0.26	104	< 10	9	8	0.102
181695	0.051	< 10	8	< 10	32	0.23	98	< 10	6	7	0.085

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
181897	0.01	< 10	7	< 10	19	0.06	71	< 10	3	3	0.123
181696	0.048	< 10	19	< 10	12	0.29	132	< 10	6	10	0.215
181697	0.042	< 10	14	< 10	13	0.24	105	< 10	7	12	0.053
182001	0.047	< 10	4	< 10	31	0.16	43	< 10	8	3	0.016
182002	0.02	< 10	3	< 10	7	0.09	27	< 10	5	12	0.004
182003	0.021	< 10	11	< 10	9	0.26	95	< 10	13	4	0.065
182004	0.047	< 10	4	< 10	63	0.21	51	< 10	8	6	0.104
182000	0.12	< 10	15	< 10	33	0.27	116	< 10	12	16	0.074

Date: 2 octobre 2007

Votre référence: Plex-TERRAIN

Notre référence: A07-4407 / Dossier 19627

230-19627-SCAN

OK AB

Services Techniques Géonordic Inc.
1045, Avenue Larivière
Rouyn-Noranda, Qc
J9X 6V5

Attn: Jean-François Ouellette

Nombre d'échantillons: 74

09 OCT. 2007

Éléments

Méthode

Scan

ICP-OES-1E1



Joe Landers / Directeur

Final Report
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Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182968	0.2	< 0.5	66	468	14	10	21	25	0.65	18	34	< 1	< 10	0.44	5	185	1.88	0.08	0.39	0.09
182969	< 0.2	< 0.5	6	746	5	109	2	89	2.52	< 10	17	< 1	< 10	0.33	30	462	5.85	0.04	1.97	0.04
182970	< 0.2	< 0.5	31	477	10	60	2	50	1.5	< 10	33	< 1	< 10	0.35	18	295	3.51	0.08	1.58	0.07
182971	< 0.2	< 0.5	31	521	6	65	8	44	1.47	< 10	39	< 1	< 10	0.33	21	262	3.67	0.07	1.63	0.05
182972	< 0.2	< 0.5	10	386	10	16	4	42	0.57	< 10	50	< 1	< 10	0.82	12	183	2.39	0.15	1.04	0.14
182973	< 0.2	< 0.5	18	517	10	68	3	67	1.73	< 10	128	< 1	< 10	0.73	23	255	4.51	1.02	1.49	0.09
182974	< 0.2	< 0.5	6	494	13	22	4	60	0.85	< 10	63	< 1	< 10	0.77	13	214	2.63	0.29	1.15	0.14
182975	< 0.2	< 0.5	18	580	6	26	5	66	1.23	< 10	218	< 1	< 10	0.97	17	148	3.33	1	1.33	0.13
182976	< 0.2	< 0.5	30	500	18	55	5	55	1.62	< 10	501	< 1	< 10	0.21	20	417	3.87	1.41	1.45	0.14
182977	< 0.2	< 0.5	23	416	6	60	< 2	52	1.47	< 10	514	< 1	< 10	0.28	21	293	3.5	1.41	1.51	0.07
182978	< 0.2	< 0.5	17	431	12	48	3	51	1.44	< 10	586	< 1	< 10	0.4	18	280	3.11	1.17	1.38	0.14
182979	< 0.2	< 0.5	12	606	7	141	13	49	1.68	< 10	82	1	< 10	0.45	26	417	4.2	0.13	1.72	0.06
182980	0.3	< 0.5	31	380	25	11	4	61	1.22	< 10	95	< 1	< 10	0.4	22	137	3.76	0.69	1.01	0.13
182981	< 0.2	< 0.5	10	259	16	30	12	31	1.09	< 10	48	< 1	< 10	1.08	10	280	1.92	0.16	0.98	0.1
182982	< 0.2	< 0.5	7	484	8	25	< 2	44	0.98	< 10	37	< 1	< 10	0.75	15	189	2.68	0.1	1.37	0.13
182983	< 0.2	< 0.5	28	521	9	70	7	58	1.63	< 10	284	< 1	< 10	0.61	25	314	3.97	1.31	1.58	0.1
182984	< 0.2	< 0.5	38	413	8	39	7	53	0.97	< 10	52	< 1	< 10	0.79	17	209	2.76	0.13	1.31	0.08
182985	< 0.2	< 0.5	49	471	3	49	< 2	52	1.17	< 10	198	< 1	< 10	1.33	21	180	3.18	0.79	1.5	0.13
182986	< 0.2	< 0.5	18	336	12	36	11	42	1	< 10	54	< 1	< 10	0.51	14	246	2.36	0.13	1.24	0.09
182987	< 0.2	< 0.5	34	458	6	84	5	63	1.51	< 10	139	< 1	< 10	0.89	22	282	3.8	0.59	1.49	0.07
182988	< 0.2	< 0.5	2	254	< 2	2	3	7	0.03	< 10	40	< 1	< 10	10.7	< 1	12	0.09	0.01	2.12	0.02
182989	< 0.2	< 0.5	2	45	< 2	< 1	15	6	0.22	< 10	48	< 1	< 10	0.27	< 1	4	0.34	0.13	0.26	0.08
182603	0.4	< 0.5	42	484	18	8	7	5	0.08	51	20	< 1	< 10	0.68	5	217	5.04	0.04	0.6	0.02
182604	1.8	< 0.5	92	1390	11	23	4	49	0.14	28	9	< 1	< 10	0.4	6	135	8.46	0.01	0.16	0.02
182605	< 0.2	< 0.5	29	268	< 2	388	< 2	30	1.96	< 10	13	< 1	< 10	0.72	41	803	3.13	0.02	2.05	0.12
182606	< 0.2	< 0.5	12	326	12	55	3	28	0.47	< 10	38	< 1	< 10	0.43	10	273	0.91	0.12	0.63	0.08
182607	< 0.2	< 0.5	31	1040	8	50	6	63	0.94	< 10	94	< 1	< 10	1.55	42	101	3.58	0.46	0.87	0.09
182608	< 0.2	< 0.5	129	565	3	243	< 2	19	1.57	< 10	55	< 1	< 10	4.17	32	270	2.05	0.09	0.65	0.16
182609	< 0.2	< 0.5	73	1410	5	19	< 2	42	1.63	< 10	78	< 1	< 10	2.55	23	76	3.9	0.11	1.01	0.22
182610	< 0.2	< 0.5	4	444	6	14	4	55	1.04	< 10	90	< 1	< 10	0.52	15	98	2.02	0.61	1.18	0.09
182616	< 0.2	< 0.5	9	217	3	47	< 2	18	0.31	< 10	14	< 1	< 10	1.1	13	397	1.06	0.04	1.49	0.06
182617	< 0.2	< 0.5	102	399	4	38	< 2	41	2.05	< 10	25	< 1	< 10	1.74	33	75	4.72	0.1	1.22	0.24
182618	< 0.2	< 0.5	29	450	9	56	< 2	70	2.24	< 10	484	< 1	< 10	0.14	22	327	4.37	1.76	1.62	0.13
182619	< 0.2	< 0.5	13	183	9	12	7	22	0.54	< 10	74	< 1	< 10	0.46	7	147	1.21	0.18	0.77	0.11
182620	< 0.2	< 0.5	28	469	10	67	4	61	1.64	< 10	297	< 1	< 10	0.3	23	317	3.87	1.53	1.58	0.12
182621	< 0.2	< 0.5	8	71	15	16	5	8	0.27	< 10	46	< 1	< 10	0.15	3	205	0.49	0.13	0.29	0.09
182622	< 0.2	< 0.5	21	202	11	30	7	50	1.14	< 10	109	< 1	< 10	0.4	14	231	2.72	0.84	1.15	0.1
182654	< 0.2	< 0.5	23	517	6	16	21	61	1.12	< 10	29	2	< 10	0.19	9	129	2.3	0.17	1.47	0.07
182655	< 0.2	< 0.5	42	536	6	78	3	51	1.27	< 10	39	< 1	< 10	0.92	25	264	3.63	0.12	1.58	0.11
182656	< 0.2	< 0.5	18	456	7	18	6	46	0.6	< 10	84	< 1	< 10	0.82	12	142	2.43	0.34	1.06	0.15
182657	< 0.2	< 0.5	5	282	13	13	26	38	0.53	< 10	38	< 1	< 10	0.13	5	197	1.13	0.29	0.68	0.09
182660	< 0.2	< 0.5	117	668	4	27	3	41	1.14	27	19	< 1	< 10	1.24	32	59	3.8	0.04	1.41	0.11
182662	0.2	< 0.5	59	149	30	7	20	13	0.36	< 10	32	< 1	< 10	0.18	3	185	1.08	0.16	0.38	0.11
182663	< 0.2	< 0.5	55	1550	< 2	21	3	91	2.07	67	81	< 1	< 10	1.47	38	24	8.24	0.62	1.34	0.05
182664	< 0.2	< 0.5	72	1630	3	61	< 2	70	2.31	< 10	30	< 1	< 10	1.4	33	256	5.94	0.12	1.53	0.1
182851	< 0.2	< 0.5	74	507	< 2	1020	< 2	26	1.5	< 10	13	< 1	< 10	0.08	74	1620	5.58	< 0.01	2.34	0.02
182852	< 0.2	< 0.5	89	538	< 2	717	< 2	34	1.6	< 10	10	< 1	< 10	0.71	58	1350	4.73	0.01	2.1	0.06
182853	< 0.2	< 0.5	63	340	< 2	150	< 2	18	1.4	< 10	16	< 1	< 10	2	20	324	1.84	0.05	1.54	0.22
182854	< 0.2	< 0.5	30	442	6	20	2	30	1.65	< 10	78	< 1	< 10	0.97	9	113	1.7	0.4	0.72	0.32

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Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	K	Mg	Na
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	%	%	%
Detection Limit	0.2	0.5	1	2	2	1	2	1	0.01	10	1	1	10	0.01	1	2	0.01	0.01	0.01	0.01
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182968	0.2	< 0.5	66	468	14	10	21	25	0.65	18	34	< 1	< 10	0.44	5	185	1.88	0.08	0.39	0.09
182855	1.2	< 0.5	95	696	< 2	60	< 2	58	2.35	61	179	< 1	< 10	1.51	45	121	5.54	1.29	1.39	0.24
182856	< 0.2	< 0.5	< 1	47	4	< 1	< 2	3	0.08	24	22	< 1	< 10	0.15	2	66	16.4	0.02	0.17	0.02
182857	< 0.2	< 0.5	14	619	3	18	< 2	33	3.34	< 10	193	< 1	< 10	3.06	17	68	4.36	0.55	1.18	0.25
182858	< 0.2	< 0.5	41	458	7	16	< 2	54	1.11	< 10	71	< 1	< 10	0.67	17	103	2.15	0.58	1.18	0.11
182859	< 0.2	< 0.5	182	1010	< 2	36	< 2	53	1.89	< 10	41	< 1	< 10	1.54	25	76	5.06	0.14	1.28	0.17
182860	< 0.2	< 0.5	55	312	6	53	2	76	1.29	< 10	61	< 1	< 10	0.65	25	216	4.44	0.29	1.35	0.13
182861	< 0.2	< 0.5	57	422	4	49	6	26	1.75	< 10	41	< 1	< 10	1.25	21	145	4.6	0.15	1.22	0.12
182862	< 0.2	< 0.5	< 1	133	5	< 1	< 2	3	0.09	< 10	14	< 1	< 10	0.17	2	69	19.3	0.03	0.28	0.02
182863	< 0.2	< 0.5	< 1	71	4	< 1	< 2	3	0.07	22	12	< 1	< 10	0.08	1	60	13.9	0.02	0.29	0.02
182864	< 0.2	< 0.5	19	184	6	4	3	20	0.87	< 10	33	< 1	< 10	0.17	8	101	3.47	0.39	0.7	0.04
182593	< 0.2	< 0.5	34	562	2	27	< 2	38	1.63	< 10	31	< 1	< 10	2.27	21	65	3.75	0.09	1.3	0.22
182594	< 0.2	< 0.5	124	1030	< 2	60	< 2	76	2.68	< 10	29	< 1	< 10	2.72	39	213	8.46	0.04	1.86	0.08
182595	< 0.2	< 0.5	207	1570	< 2	29	< 2	57	1.92	< 10	25	< 1	< 10	2.3	32	55	7.22	0.06	1.42	0.12
182596	0.3	< 0.5	47	606	5	96	41	79	2.02	13	58	< 1	< 10	0.43	29	270	5	0.24	1.7	0.05
182597	< 0.2	< 0.5	49	569	4	20	2	54	0.94	21	49	< 1	< 10	2.04	13	69	2.32	0.17	0.95	0.05
182598	< 0.2	< 0.5	110	1220	< 2	42	< 2	71	2.36	34	27	< 1	< 10	2.33	47	71	7.9	0.13	1.59	0.11
182599	< 0.2	< 0.5	128	837	4	126	< 2	115	2.79	39	25	< 1	< 10	3.81	40	216	7.22	0.09	1.78	0.03
182600	0.7	< 0.5	68	244	7	51	12	28	0.55	< 10	51	< 1	< 10	0.41	21	183	3.77	0.16	0.97	0.07
182751	< 0.2	< 0.5	23	499	4	48	6	57	1.11	< 10	36	< 1	< 10	0.72	19	201	3.34	0.05	1.48	0.07
182752	< 0.2	< 0.5	199	596	5	69	3	40	2.73	< 10	109	< 1	< 10	3.3	30	205	4.04	0.15	1.17	0.42
182753	< 0.2	< 0.5	8	932	4	113	13	79	1.97	< 10	160	< 1	< 10	1.25	28	427	4.48	0.25	1.6	0.07
182754	< 0.2	< 0.5	6	602	4	37	5	73	1.79	< 10	106	< 1	< 10	1.62	20	172	3.57	1.44	1.56	0.07
182755	< 0.2	< 0.5	22	651	3	62	4	60	1.14	< 10	260	< 1	< 10	1.15	19	216	3.42	0.53	1.45	0.05
182756	< 0.2	< 0.5	81	679	8	94	7	58	1.44	13	245	< 1	< 10	1.06	31	329	4.64	0.67	1.56	0.13
182757	< 0.2	< 0.5	17	804	5	37	6	68	1.24	< 10	61	< 1	< 10	1.89	20	240	3.87	0.16	1.51	0.06
182758	< 0.2	< 0.5	5	169	18	14	3	13	0.48	< 10	23	< 1	< 10	0.64	4	249	0.79	0.05	0.66	0.02
182759	< 0.2	< 0.5	26	636	9	54	8	79	1.52	< 10	73	< 1	< 10	1.22	22	193	3.99	0.13	1.6	0.06
182762	< 0.2	< 0.5	18	590	6	58	4	64	1.55	11	227	< 1	< 10	1.72	23	255	3.77	0.93	1.49	0.13
182763	< 0.2	< 0.5	4	67	21	15	< 2	4	0.09	< 10	16	< 1	< 10	0.07	2	312	0.42	0.03	0.22	0.03
182764	< 0.2	< 0.5	10	262	27	37	6	18	0.54	< 10	82	< 1	< 10	0.59	8	439	1.6	0.17	0.88	0.08

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182968	0.009	< 10	4	< 10	19	0.1	11	< 10	9	29	0.225
182969	0.142	< 10	12	< 10	5	< 0.01	107	< 10	8	3	0.023
182970	0.058	< 10	10	< 10	11	0.2	85	< 10	8	7	0.148
182971	0.057	< 10	11	< 10	10	0.22	91	< 10	8	7	0.115
182972	0.115	< 10	5	< 10	34	0.18	61	< 10	8	7	0.01
182973	0.042	< 10	13	< 10	31	0.26	91	< 10	6	9	0.097
182974	0.106	< 10	7	< 10	45	0.18	57	< 10	11	5	0.011
182975	0.178	< 10	7	< 10	41	0.23	81	< 10	11	3	0.014
182976	0.047	< 10	12	< 10	23	0.23	96	< 10	6	9	0.032
182977	0.065	< 10	5	< 10	10	0.25	89	< 10	5	7	0.058
182978	0.066	< 10	7	< 10	27	0.21	76	< 10	6	8	0.023
182979	0.081	< 10	13	< 10	14	0.25	103	< 10	7	18	0.066
182980	0.038	< 10	9	< 10	10	0.23	71	< 10	4	13	0.743
182981	0.032	< 10	5	< 10	27	0.13	41	< 10	5	11	0.056
182982	0.086	< 10	6	< 10	23	0.2	63	< 10	7	10	0.048
182983	0.07	< 10	9	< 10	19	0.24	98	< 10	7	9	0.127
182984	0.077	< 10	7	< 10	28	0.18	72	< 10	7	8	0.051
182985	0.16	< 10	8	< 10	36	0.21	82	< 10	10	5	0.064
182986	0.041	< 10	7	< 10	20	0.14	54	< 10	5	9	0.052
182987	0.054	< 10	9	< 10	19	0.22	89	< 10	6	6	0.082
182988	0.003	< 10	< 1	< 10	109	< 0.01	7	< 10	< 1	< 1	0.071
182989	0.014	< 10	< 1	< 10	10	< 0.01	2	< 10	3	4	0.004
182603	0.012	< 10	< 1	< 10	8	< 0.01	4	< 10	2	2	2.3
182604	0.014	< 10	< 1	< 10	11	< 0.01	6	< 10	5	3	5.79
182605	0.01	< 10	5	< 10	5	0.06	50	< 10	2	1	0.154
182606	0.01	< 10	3	< 10	13	0.06	28	< 10	2	12	0.074
182607	0.033	< 10	9	< 10	20	0.17	68	< 10	10	22	0.261
182608	0.017	< 10	7	< 10	34	0.11	59	< 10	6	2	0.421
182609	0.033	< 10	21	< 10	27	0.17	145	< 10	14	2	0.064
182610	0.037	< 10	7	< 10	21	0.21	59	< 10	11	24	0.012
182616	0.002	< 10	5	< 10	4	0.03	23	< 10	< 1	3	0.012
182617	0.037	< 10	4	< 10	55	0.32	155	< 10	7	9	0.108
182618	0.03	< 10	16	< 10	9	0.26	117	< 10	5	6	0.053
182619	0.039	< 10	3	< 10	33	0.1	35	< 10	3	10	0.012
182620	0.061	< 10	12	< 10	24	0.22	94	< 10	8	9	0.099
182621	0.004	< 10	< 1	< 10	18	0.02	9	< 10	< 1	21	0.022
182622	0.108	< 10	6	< 10	23	0.16	45	< 10	11	6	0.067
182654	0.072	< 10	3	< 10	8	0.02	38	< 10	8	5	0.01
182655	0.08	< 10	8	< 10	17	0.25	95	< 10	8	6	0.127
182656	0.124	< 10	4	< 10	39	0.2	63	< 10	9	6	0.009
182657	0.019	< 10	7	< 10	13	0.08	17	< 10	16	17	0.011
182660	0.052	< 10	11	< 10	4	0.32	127	< 10	14	4	0.108
182662	0.016	< 10	1	< 10	15	0.05	21	< 10	3	34	0.01
182663	0.064	< 10	18	< 10	16	0.33	182	< 10	12	5	0.804
182664	0.033	< 10	21	< 10	57	0.31	180	< 10	9	3	0.038
182851	0.009	< 10	4	< 10	3	0.05	52	< 10	< 1	1	0.087
182852	0.009	< 10	4	< 10	8	0.07	93	< 10	1	2	0.12
182853	0.01	< 10	8	< 10	22	0.05	48	< 10	3	1	0.058
182854	0.028	< 10	2	< 10	119	0.1	30	< 10	3	9	0.037

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Final Report
Activation Laboratories

Analyte Symbol	P	Sb	Sc	Sn	Sr	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	10	1	10	1	0.01	1	10	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
182968	0.009	< 10	4	< 10	19	0.1	11	< 10	9	29	0.225
182855	0.027	< 10	16	< 10	32	0.37	214	< 10	8	2	0.164
182856	0.009	12	< 1	< 10	6	< 0.01	13	11	4	5	0.014
182857	0.049	< 10	17	< 10	69	0.18	202	< 10	11	2	0.047
182858	0.038	< 10	7	< 10	30	0.21	68	< 10	11	24	0.062
182859	0.026	< 10	20	< 10	25	0.16	155	< 10	8	3	0.828
182860	0.091	< 10	20	< 10	14	0.28	149	< 10	10	10	0.919
182861	0.073	< 10	14	< 10	23	0.24	113	< 10	10	30	1.793
182862	0.011	11	< 1	< 10	4	< 0.01	9	< 10	2	6	0.212
182863	0.019	10	< 1	< 10	4	< 0.01	8	< 10	4	4	0.059
182864	0.031	< 10	10	< 10	5	0.21	66	< 10	6	31	0.405
182593	0.035	< 10	15	< 10	32	0.13	131	< 10	10	2	0.105
182594	0.035	< 10	37	< 10	21	0.21	228	< 10	14	4	0.086
182595	0.035	< 10	21	< 10	18	0.14	176	< 10	13	3	0.248
182596	0.048	< 10	16	< 10	6	0.27	117	< 10	12	6	0.099
182597	0.032	< 10	4	< 10	21	0.02	24	< 10	6	8	0.175
182598	0.046	< 10	24	< 10	24	0.37	225	< 10	16	4	0.49
182599	0.036	< 10	22	< 10	26	0.18	170	< 10	11	4	0.061
182600	0.021	< 10	6	< 10	14	0.25	85	171	12	13	1.019
182751	0.081	< 10	8	< 10	40	0.17	77	< 10	8	9	0.104
182752	0.027	< 10	22	< 10	46	0.16	174	< 10	10	2	0.083
182753	0.096	< 10	12	< 10	122	0.27	109	< 10	11	11	0.015
182754	0.106	< 10	6	< 10	163	0.23	83	< 10	8	8	0.013
182755	0.075	< 10	11	< 10	58	0.22	87	< 10	9	14	0.04
182756	0.102	< 10	11	< 10	67	0.26	102	< 10	10	17	0.321
182757	0.097	< 10	11	< 10	101	0.24	99	< 10	10	15	0.016
182758	0.069	< 10	2	< 10	135	0.05	17	< 10	3	2	0.007
182759	0.117	< 10	7	< 10	211	0.24	86	< 10	14	10	0.072
182762	0.115	< 10	7	< 10	115	0.28	93	< 10	10	6	0.068
182763	0.003	< 10	< 1	< 10	7	0.01	9	< 10	< 1	2	0.004
182764	0.015	< 10	4	< 10	40	0.08	39	< 10	3	7	0.045