GM 65357

PRELIMINARY EXPLORATION AND CARDS TECHNICAL EVALUATION REPORT ON THE GASPESIE PROJECT

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DIAGNOS

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Preliminary Exploration & CARDS Technical Evaluation Report on the Gaspésie Project

Québec, Canada

Prepared by:

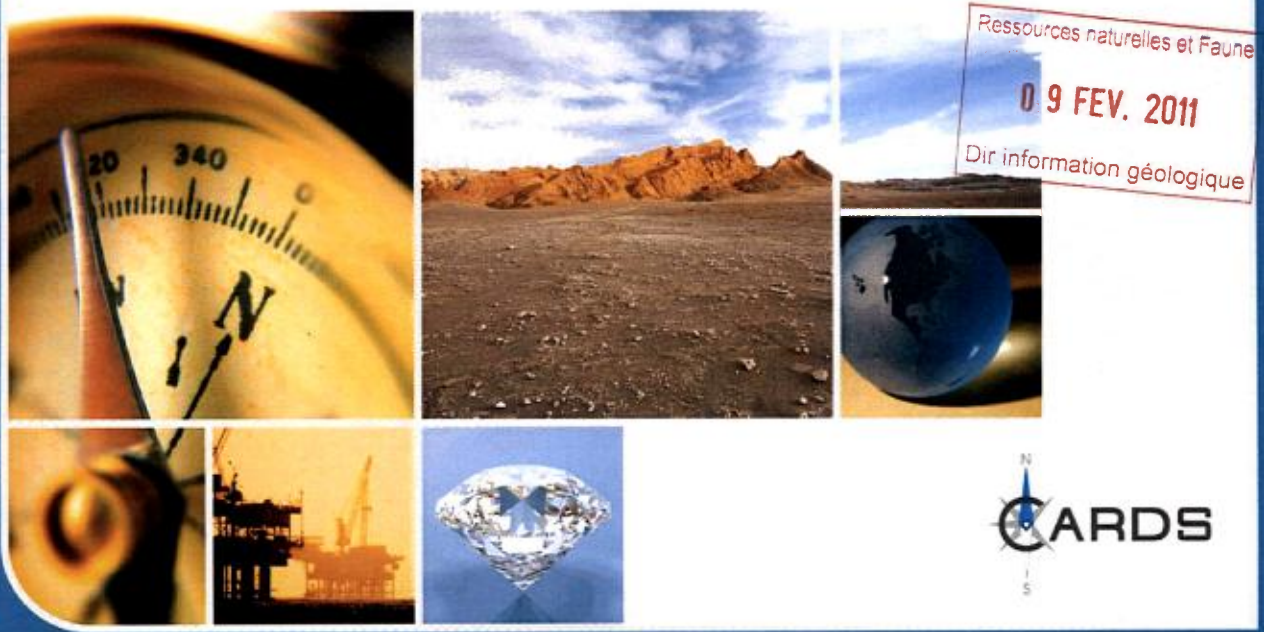
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1. SUMMARY

On behalf of Colt Resources Inc. (COLT), a CARDS technical evaluation was carried out over the Gaspésie area. The purpose of this study was to identify favourable exploration targets based on the analysis of all available geophysical and downhole data using artificial intelligence and data mining techniques.

During the months of July and August, over 3 230 km^2 were subject to evaluation. The Gaspésie study area was used to generate two different models, gold and copper, from which targets were identified. The priority targets, selected based on their similitude to the known gold or copper mineralization, led to a reconnaissance field survey and the staking of additional claims near the existing property.

In the summer of 2010, DIAGNOS carried out fieldwork on the Gaspésie project. The campaign took place from September 7th to September 20th. A total of 241 rock samples (grab) were collected from boulders and outcrops over the GP-01, GP-02 and GP-03 properties. All samples were delivered for analysis to ALS Chemex Laboratory in Val d'Or, Quebec.

The Gaspésie properties consist of 103 map designated claims totalling 59.7 km^2, located 12 to 30 km north of the town of Matapedia within NTS map sheet 22B/02. The project lies within the Québec portion of the Appalachian Orogen, an ancient mountain chain that stretches along the eastern part of North America for some 2 500 km, from Alabama to the Island of Newfoundland. The area of the properties is underlain by Silurian age sediments of the White Head Formation, deposited in a marine environment and Devonian age sediments that belong to the Fortin Group.

Gaspésie claim blocks have had very limited exploration over the year. Most of the work consisted of regional and local geophysical and geochemical surveys. A few drill holes and rocks samples have been collected on the properties and sent for assays, mainly due to the thick overburden and limited outcrops.

Tools, such as the CARDS models generated on the Gaspésie project, has allowed for distinct areas to be highlighted based on their similarity to the known gold and copper mineralization. Therefore, the gold and copper targets generated and presented in this report should be prioritized based on the evaluation of all available geoscientific information and be validated by a reconnaissance field survey.

2. INTRODUCTION

This report is being prepared for COLT RESOURCES INC. (COLT). COLT entered into an option agreement with DIAGNOS inc (DIAGNOS) of Brossard, Québec, Canada, to acquire a 100% interest in the Gaspésie claims. DIAGNOS retains a net smelter return interest on the claims.

This report presents the Gaspésie property located within the Baie-des-Chaleur region, in relation with the different zones identified as favourable using CARDS prediction system and the exploration work executed by DIAGNOS in September 2010 on the CARDS targets.

In July and August 2010, DIAGNOS used its proprietary Computer Aided Resource Detection System (CARDS) to target the mineral potential of the Gaspésie project area. CARDS uses powerful pattern recognition algorithms to analyze digitally compiled exploration data and identifies areas, target zones, with high statistical probability of similarity to known areas of mineralization.

DIAGNOS personnel carried out exploration work on the Gaspésie claims in September 2010. Field work was carried out by geologist Benoît Massé, B.Sc., GIT, and Jean-Paul Barrette M. Sc., P.GEO. Geologists were assisted in the field by Patrick Larente and prospector Marc Boudreau.

Using CARDS, DIAGNOS generated target zones on the Gaspésie properties with high similarities to known "signatures" of areas of gold and copper mineralization.

The present document will present; the modelling prediction results, describe the methodology, modelling process and the utilized data; the regional and local geological contexts of the Gaspésie properties along with historical exploration work, mineralization; the exploration work executed by DIAGNOS team on the Gaspésie properties and exploration recommendation are also discussed in this report.

3. PROPERTY, LOCATION, ACCESSIBILITY AND CLIMAT

The Gaspésie project is located 12 to 30 km north of the town of Matapedia (Figure 1). The properties are part of the Restigouche, Mann and Fauvel townships and are located in NTS map sheet 22B/02 and 22B/07.

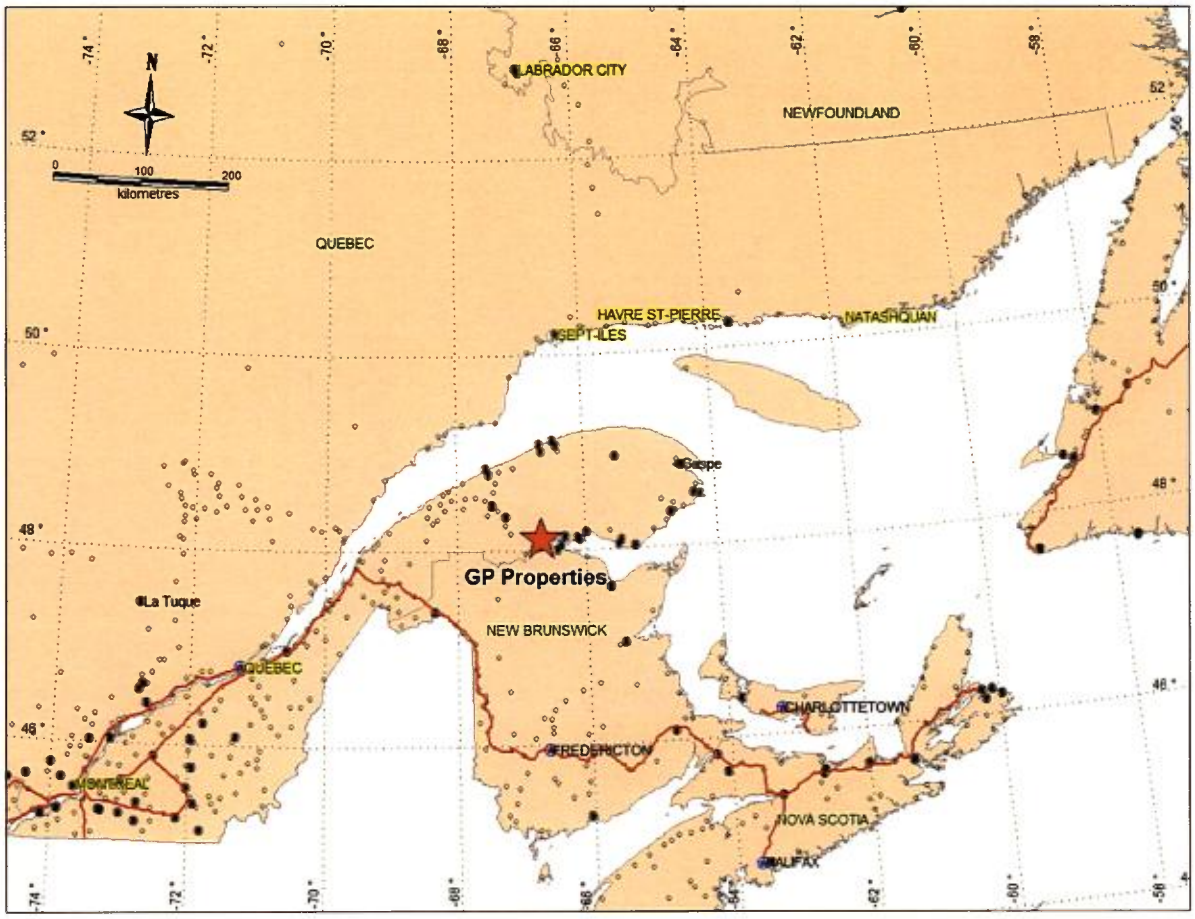


Figure 1: Gaspésie project location map

The Gaspésie project consist of 103 map designated claims forming three (3) irregular claim blocks, totalling 5 874.71 hectares (59.7 km^2) (Figure 2 & 3). The complete list of claims including permit numbers and area covered is presented in Appendix I.

- The GP-01 property consists of 48 claims and extends for 6.48 km north and 6.85 km east in one irregularly shaped block. The center of the claim block is located at latitude 48° 04' 59" N and longitude -66° 53' 45" W (656700mE, 5327700mN, NAD83 UTM zone 19).

- The GP-02 property consists of 45 claims and extends for 8.4 km north and 8 km east in one irregularly shaped block. The center of the claim block is located at latitude 48° 07' 01" N and longitude -66° 46' 29" W (665600mE, 5331700mN, NAD83 UTM zone 19).

- The GP-03 property consists of 10 claims and extends for 2.80 km north and 3 km east in one irregularly shaped block. The center of the claim block is located at latitude 48° 14' 47" N and longitude -66° 48' 44" W (662400mE, 5346000mN, NAD83 UTM zone 19).

The properties can be accessed by all weather gravel and dirt roads, which are accessible from provincial highway 132, just a few kilometres east and west of Matapedia. The claim blocks are then accessible by gravel roads and 4x4 trails (Figure 2 & 3).

The climate is characterized by cold winter and mild summers. Temperatures can range from 5°C to 25°C during the summer months and can reach -20°C, rarely rising above 0°C during the winter months with an average snow cover of 294 cm and 495 mm of rain in summer.

Located on highway 132, the village of Matapedia, population 696 (in 2006), is one of the closest population center to the project area. It is part of the southern tip of the Gaspe Peninsula. The community was first settled in 1860. In 1905 the municipality is established under the name of Saint-Laurent-de-Matapédia (name of the religious mission). It is only in 1973 the village takes the brief appellation of Matapédia.

The topography of the project is generally high hills with a few plateaus on top of hills. Most of the region is covered by overburden, with a thickness ranging from under one meter to a few meters thick.

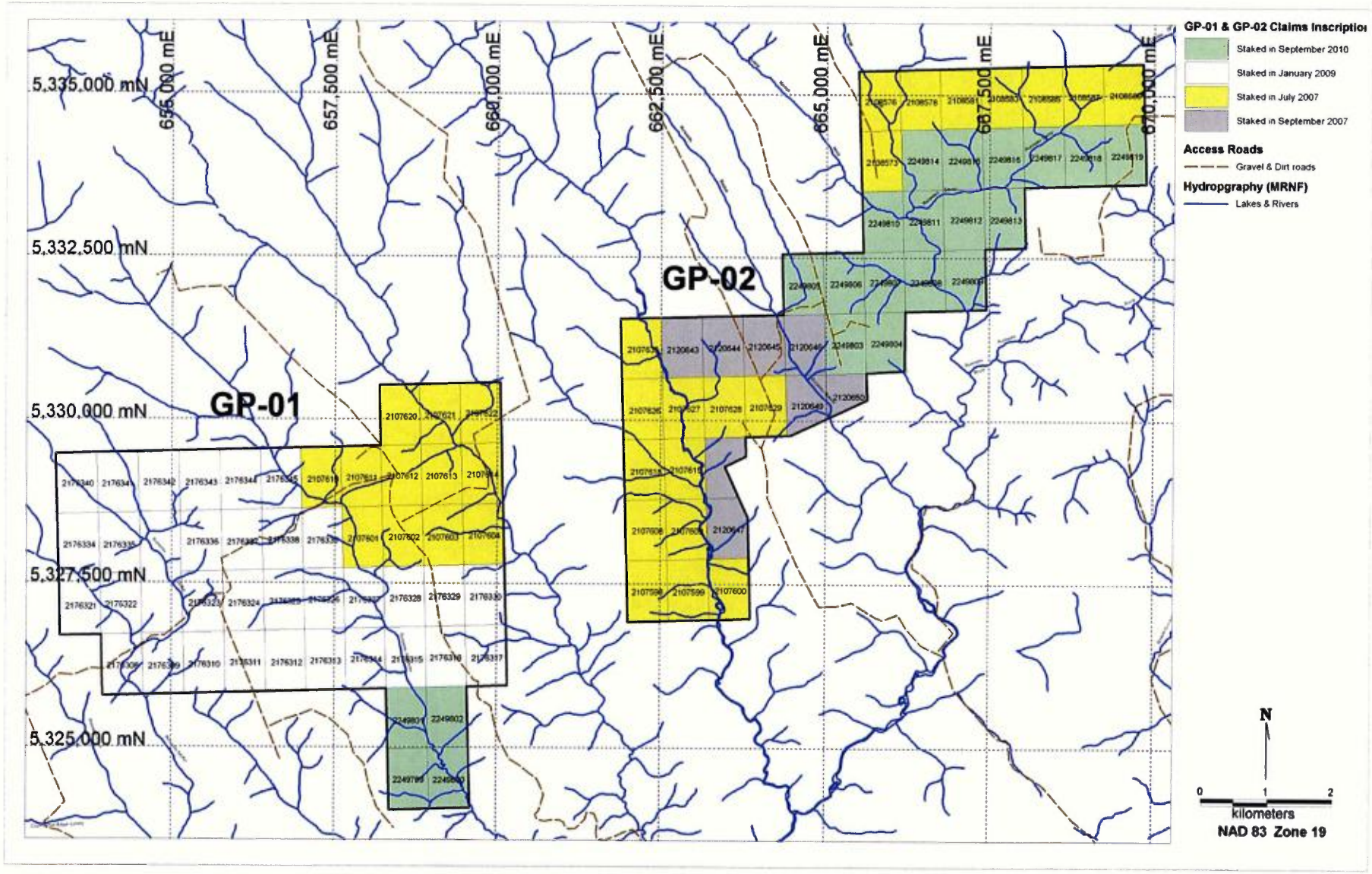


Figure 2: GP-01 & GP-02 claim blocks and access roads

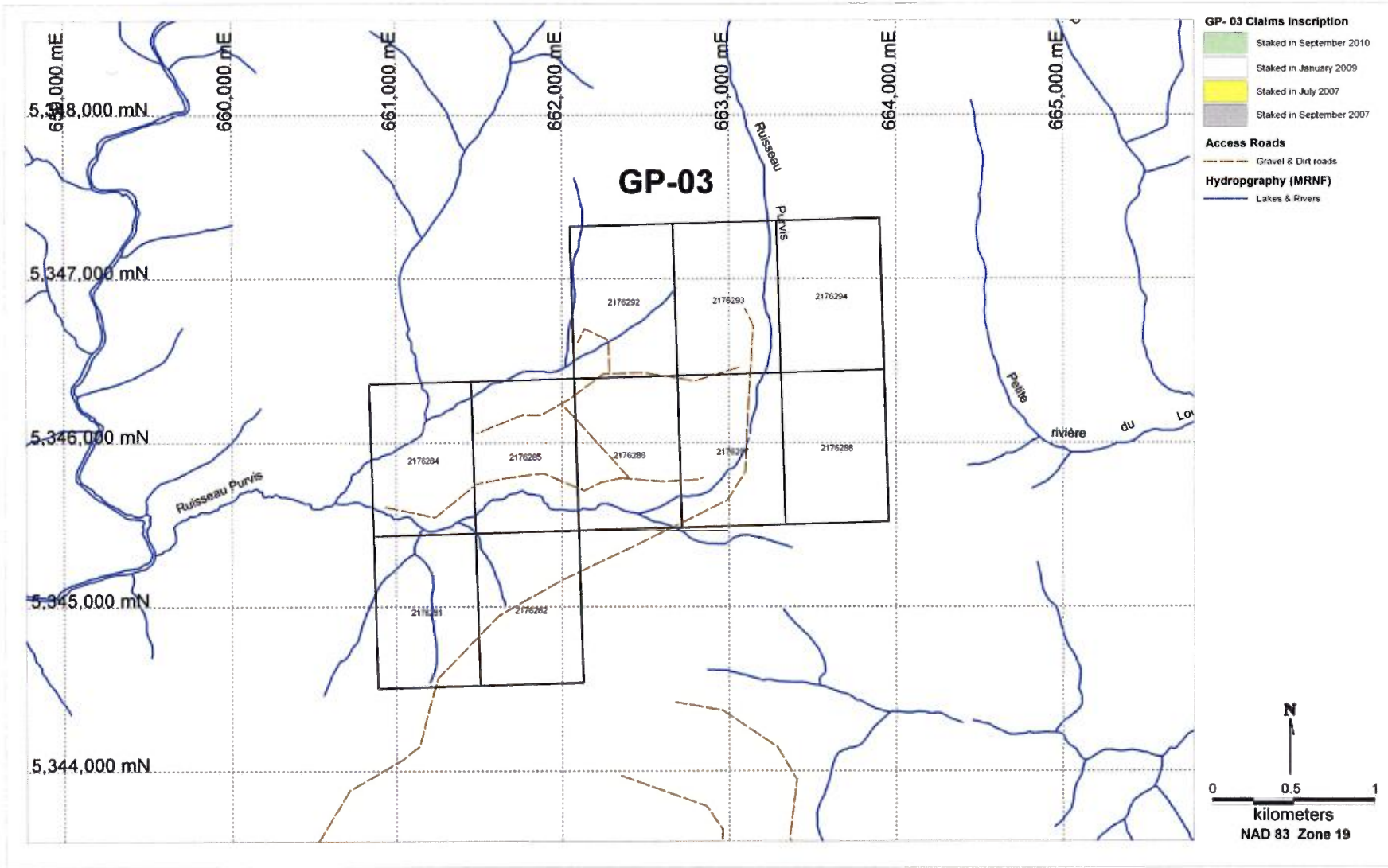


Figure 3: GP-03claims and access roads

4. CARDS MODELLING AND PREDICTION SYSTEM

CARDS is a state of the art computer system that uses the latest Artificial Intelligence and pattern recognition algorithms to analyze large digital data sets of compiled geo-referenced exploration data, including geological, geochemical, geophysical, and structural data, as well as digital elevation and satellite imagery data.

The backbone of CARDS is the MCubiX-KE data mining engine. MCubiX-KE uses powerful pattern recognition algorithms to learn the "signatures" or "fingerprints" of known mineralized sites, uses these as a training data, and identifies points (targets) with a high statistical probability of similarity to known areas of mineralization across less explored regions.

Data is entered into CARDS in the form of geo-referenced data points. Each point in the database is linked to its own set of characteristics (variables) that are extracted from a variety of sources, for example:

- Geological maps: rock type, alteration
- Geophysical surveys: MAG, EM, IP, gravity, radiometry
- Geochemical surveys: rock, soil, lake bottom, drill hole assays
- Digital elevation models
- Satellite imagery
- Proximity to mineral occurrences / mineralized drill holes
- Proximity to lithological contacts / specific intrusive suites
- Proximity to interpreted lineaments / mapped faults and shear zones

In addition, in the analysis of each point in the database, the characteristics of all points within a specified distance (neighbourhood) are weighed into the evaluation of that point. In this manner, points lacking data can still be highlighted by CARDS if the combination of their limited characteristics and their proximity to points with other significant characteristics is similar to that of known positive points.

Data is stored in two databases. The first includes all points with known mineralization, mostly from drill hole or rock assay data, and is used to develop the model of the geological target being sought (training data). The second database includes all other points (data being scored). The algorithms are then used to identify points, from the second database, that have a high similarity to the signatures of points with known mineralization

The quality and usefulness of results derived from CARDS modeling is dependent on a variety of factors including the coverage, quantity, variety and quality of geoscientific and historical exploration data processed. In addition, where interpreted data is used, it is also dependant on the adequacy of the interpretation.

Targets generated by CARDS should be evaluated in conjunction with all readily available geological data in the evaluation of the economic potential of a property as well as in the outlining of exploration targets.

DIAGNOS used CARDS to target the mineral potential of the Gaspésie project area. The Gaspésie project study area spans for 3 230 km^2 and covers parts of NTS map sheets 22B/01, 22B/02, 22B/06, 22B/07 and 22B/08 (Figure 4).

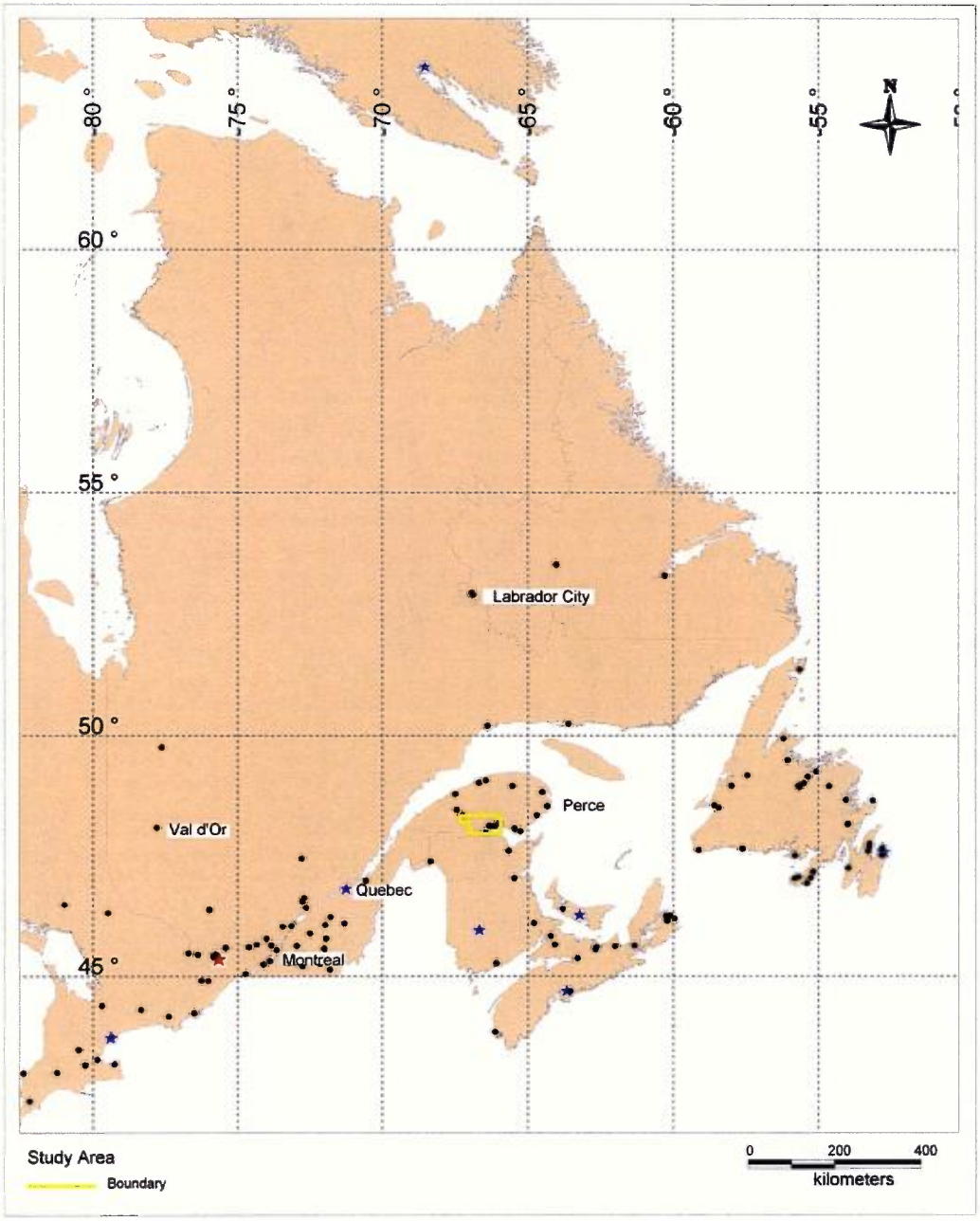


Figure 4: Gaspésie project study area location.

4.1. VARIABLES

A total of 23 variables were retained to develop the regional models (table 1); these variables were derived from public domain information obtained from the Ministère des Ressources Naturelles et de la Faune (MRNF), Natural Resources Canada (NRCan) and the Shuttle Radar Topography Mission (SRTM).

The variables used can be summarized in five categories:

- Geophysical data: residual magnetic field
- Geochemical data: sediments & soils sampling
- Topographic data: SRTM digital elevation model.
- Derivative data: dx, dy, dz, analytical signal, tilt.
- Neighbouring data: sum, median, standard deviation, etc.

The geophysical data utilized for the Gaspésie project is of public domain and consists of an airborne magnetic survey flown in 2004 at an altitude of 120 m with a 300 m line spacing and 3000 m control lines, available through NRCan as GSC open file 43005 (Figure 5).

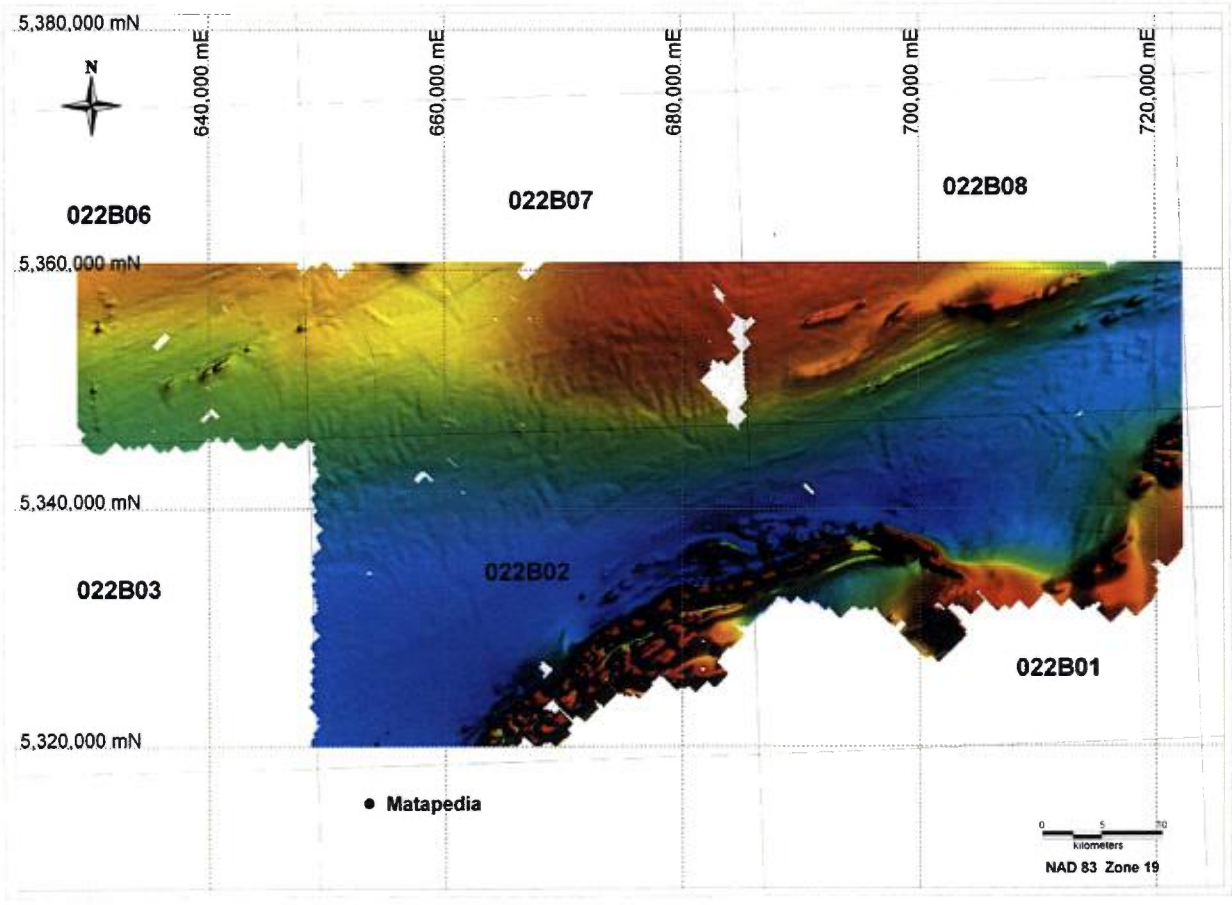


Figure 5: Gaspésie project, residual magnetic field from 2004 Gaspe Survey.

The SRTM 90 m resolution topographic model was used on the project. The complete list of variables utilized in the modelling process is presented in the following table:

Table 1: Project variables

Variables		Description
1	mag	Magnetic residual total field
2	mag_dx	Derivative of *mag in* x
3	mag_dy	Derivative of *mag in* y
4	mag_dz	Vertical derivative (z) of *mag*
5	mag_2dz	Second vertical derivative of *mag*
6	mag_asig	Analytical signal of *mag*
7	mag_TDR	Tilt derivative of *mag*
8	HD_TDR	Horizontal derivative of *mag_tdr*
9	srtm	SRTM digital elevation model
10	srtm _dx	Derivative of srtm in x
11	srtm _dy	Derivative of srtm in y
12	srtm _1vd	Vertical derivative (z) of srtm
13	srtm _2vd	Second vertical derivative (z) of srtm
14	srtm _asig	Analytical signal of srtm
15	As_O	Stream & soil sediment; As geochemistry grid
16	Co	Stream & soil sediment; Co geochemistry grid
17	CU	Stream & soil sediment; Cu geochemistry grid
18	Mn	Stream & soil sediment; Mn geochemistry grid
19	Mo	Stream & soil sediment; Mo geochemistry grid
20	Ni	Stream & soil sediment; Ni geochemistry grid
21	Pb	Stream & soil sediment; Pb geochemistry grid
22	U	Stream & soil sediment; U geochemistry grid
23	Zn	Stream & soil sediment; Zn geochemistry grid

The neighbouring variables have been calculated for most of the measured and/or calculated variables. The characteristics of all points within a specified distance are weighed into the evaluation of that point. In this manner, points lacking data can still be highlighted if the combination of their limited characteristics and their proximity to points with other significant characteristics is similar to that of known positive points. Therefore 22 additional calculated variables are introduced into the models for each variable (Table 2).

Table 2: Calculated neighbouring variables

	Variable	Description
1	_hood_sum	Sum in the neighbourhood
2	_hood_abssum	Sum of absolute values in the neighbourhood
3	_hood_min	Minimum in the neighbourhood
4	_hood_max	Maximum in the neighbourhood
5	_hood_avg	Average in the neighbourhood
6	_hood_stddev	Standard deviation in the neighbourhood
7	_hood_reldev	Relative deviation in the neighbourhood
8	_hood_kurtosis	kurtosis (measure of the "peakedness") in the neighborhood
9	_MedianGradient	Median Gradient in the neighbourhood
10	_DistGravCenter	Distance from Gravity Center in the neighbourhood
11	_hood_hslope	Horizontal slope in the neighbourhood
12	_hood_hslope_min	Minimum of horizontal slopes in the neighbourhood
13	_hood_hslope_max	Maximum of horizontal slopes in the neighbourhood
14	_hood_hslope_sum	Sum of horizontal slope in the neighbourhood
15	_hood_hslope_avg	Average of horizontal slopes in the neighbourhood
16	_hood_hslope_stddev	Standard deviation of horizontal slopes in the neighbourhood
17	_hood_vslope	Vertical slope in the neighbourhood
18	_hood_vslope_min	Minimum of vertical slopes in the neighbourhood
19	_hood_vslope_max	Maximum of vertical slopes in the neighbourhood
20	_hood_vslope_sum	Sum of vertical slopes in the neighbourhood
21	_hood_vslope_avg	Average of vertical slopes in the neighbourhood
22	_hood_vslope_stddev	Standard deviation of vertical slopes in the neighbourhood

Therefore, a total of 506 variables (23 x 22) were introduced into the database. Data was gridded to a 75 m cell size (model resolution) which corresponds to 483 239 data points.

4.2 TRAINING DATA

The training data sets were built using the MRNF public drill hole and rock sample databases.

A total of 217 drill holes (DH) and 1 520 rock samples were selected as learning data for the Gaspésie models. DH samples have been projected to surface in order to maximize the available gold and copper values and associate them with their nearest surface cell, projected DH samples represent 5 204 assays. Therefore drill hole assays and rock samples combined total 6 724 points used as training data in the modeling process.

Drill holes (Assays) and rock samples within the modeling area with reported gold and copper assays above a designated threshold were identified as positive points for training purposes.

The following table (Table 3) presents the training points used for each of the models, spatial distribution of those points are shown in Figure 6.

Table 3: Training points

	Gold Model	Copper Model
DDH AU ≥ 250 ppb	173	-
DDH CU ≥ 2500 ppm	-	50
Rock Sample AU ≥ 100 ppb	61	-
Rock Sample CU ≥ 2500 ppm	-	13
TOTAL	**234**	**63**

Models were generated using compiled exploration data derived from the public domain. The validity and integrity of such data has not been thoroughly verified.

All of the public data used for this project is available on the MRNF website at the following address: http://www.mrn.gouv.qc.ca

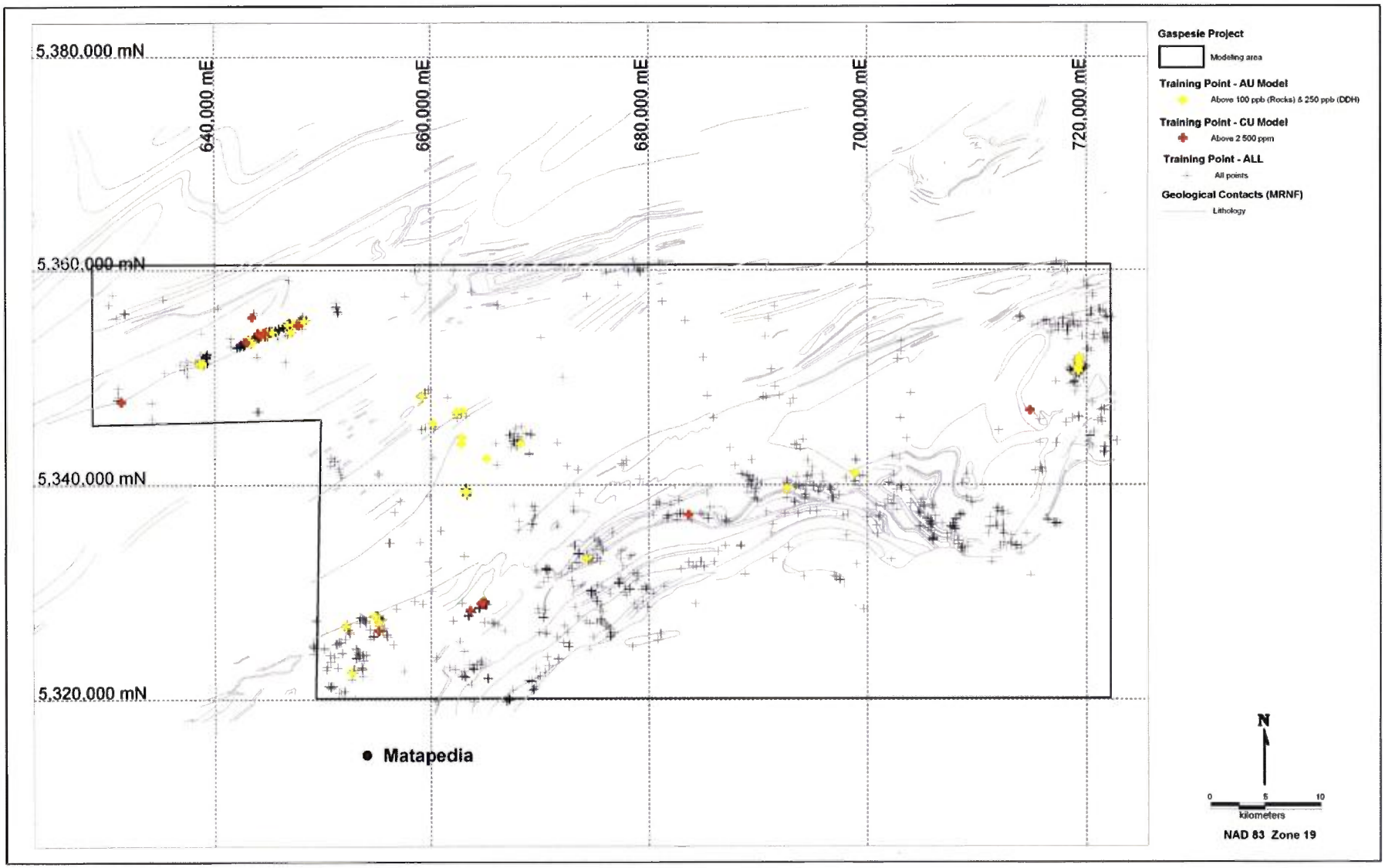


Figure 6: Gaspésie project training points

4.3 METHODOLOGY

To complete the analysis, DIAGNOS developed statistical predictive models based on the available variables and training points. These models determine which variable combination bests characterises the positive signature of known mineralized sites. This signature is then use to make similarity predictions.

In short, the modelling process can be summarized in the following steps:

- Compile all available information about the modeling area (geological, geophysical, geochemichal, topographic, etc).

- Identify the positive points (drill holes and rock samples) according to the established thresholds for each of the sought mineralization (AU and CU).

- Use a moving window (300 m) to capture the neighbouring patterns around each point, expressed by the 22 calculated variables for each primary exploration layer.

- Complete a cluster analysis for all data points (unknown and known positive occurrences combined) and calculate the proportion of known positive data points in each cluster in order to explore the region of interest.

- Run a base learning algorithm to target and narrow the area to zones similar to the explored ones (base model). The other zones will be ignored in the next steps.

- Run a prediction learning algorithm using multiple models based on decision trees to discriminate labeled positive points and unlabeled base model data for training.

- Generate a signature that discriminates between the positive and unknown points using all the existing information.

- Aggregate the different rules of all the trees by getting a probability between 0 (unlike-positive) and 1 (like-positive) computed as the average of the different classification results. This probability represents the level of similarity of each point to the existing positive sites based on all variables used in the modeling.

- Classify each new unknown point based on the rules of classification already generated: a point is considered as positive if its probability is higher than a specified threshold level.

- Run a validation learning algorithm using the same input data of the prediction algorithm to ensure that the statistical process is working properly and that the results intuitively make sense.

- Investigate visually by comparing images of targets based on cluster analysis, prediction modeling and validation modeling in order to get the targets relevance and priorities.

4.4 PREDICTION MODELS

Examination of decision trees for the various models within the Gaspésie modeling area computed by CARDS indicates that some variables are predominant in the learning process. Variable importance is a difficult concept to define in general, because the importance of a variable may be due to its (possibly complex) interaction with other variables. In the main, variables that appear frequently and in the top rank of decision trees level are more important for the models.

A total of two (2) different prediction models were generated on the Gaspésie project, in order to optimize the training data sets and to customize the learning models based on distinct mineralization types.

The gold and copper models generated targets, at a 75 m resolution, using the corresponding training data sets described in the previous sections. The following tables show the depth of the variables within the decision tree models. Variables are ranked based on their decision tree level, which is an indicator of their discriminating and influential factor.

4.1.1.COPPER

The most important variables for the copper model are:

- Residual magnetic field
- Derivative of *mag in* y
- Analytic Signal of MAG
- SRTM digital elevation model
- Pb stream & soil sediment geochemistry

Table 4: Copper model - variable decision tree map

Rank	Variable	First Level Appearance
1	mag_hood_abssum	18
2	mag_dy_hood_min	13
3	mag_hood_min	11
4	mag_asig_hood_max	7
5	srtm_hood_max	5
6	pb	5
7	mag_asig_hood_avg	5
8	mag_mediangradient	3

Rank	Variable	First Level Appearance
9	mag_hood_hslope_sum	2
10	mag_hood_hslope_max	2
11	mag_hood_hslope_min	2
12	mag_hood_stddev	2
13	mag_hood_hslope_stddev	2
14	mag_dz_hood_min	2
15	mag_hood_vslope_sum	2
16	mag_dy_hood_max	2
17	srtm_dz_hood_min	2
18	mag_tdr_hood_vslope_stddev	2
19	mag_hood_avg	2
20	mag_asig_hood_min	1
21	mag_dx_hood_max	1
22	mag_hood_reldev	1
23	mag	1
24	mag_dz_hood_abssum	1
25	mag_asig_hood_abssum	1
26	zn	1
27	mag_dy_hood_sum	1
28	mag_tdr_hood_max	1
29	mag_dy_hood_avg	1
30	mag_dy_hood_stddev	1
Total		100

4.1.2.GOLD

The most important variables for the gold model are:

- Analytic Signal of MAG
- Derivative of *mag* in x
- Residual magnetic field
- As stream & soil sediments geochemistry
- Horizontal derivative of tilt MAG

Table 5: Gold model - variable decision tree map

Rank	Variable	First Level Appearance
1	mag_asig_hood_min	14

Rank	Variable	First Level Appearance
2	mag_dx_hood_max	10
3	mag_hood_abssum	6
4	as_o	5
5	hd_tdr_mediangradient	5
6	mag_asig_hood_sum	5
7	mag_hood_hslope_min	4
8	mag_mediangradient	4
9	hd_tdr_hood_max	4
10	mag	3
11	mag_dy_hood_min	3
12	hd_tdr_hood_vslope_stddev	3
13	mag_hood_avg	3
14	mag_tdr_hood_vslope_stddev	2
15	mag_tdr_hood_max	2
16	mag_hood_reldev	2
17	mag_hood_hslope_stddev	2
18	mag_asig_hood_max	2
19	mag_tdr_hood_stddev	2
20	srtm_hood_max	2
21	hd_tdr_hood_abssum	2
22	mag_tdr_hood_reldev	1
23	srtm_hood_sum	1
24	mag_hood_max	1
25	mag_hood_min	1
26	cu	1
27	hd_tdr_hood_hslope_stddev	1
28	hd_tdr_hood_reldev	1
29	hd_tdr_hood_sum	1
30	mag_asig	1
31	mag_asig_hood_avg	1
32	mag_dx_hood_sum	1
33	mag_dy	1
34	mag_dz_hood_sum	1
35	mag_hood_vslope_stddev	1
36	mag_tdr_hood_hslope_max	1
Total		100

4.5 PREDICTION RESULTS

The prediction results generated on the Gaspésie modeling area for the copper and gold models are presented as target zones. The identified targets represent a similarity percentage to the known mineralization signature.

In this case, the copper model identified high similarity targets on the GP-01 & GP-02 claims and the gold model identified high similarity targets on the GP-01, GP-02 & GP-03 claims. Results are shown on the following maps (Figures 7 to 9) and are presented at an 85% similitude for the gold model and 83% similitude for the copper model.

Note: *high statistical probability refers to decision tree classification of targets zone signatures; it should not be viewed as high statistical probability of finding mineralization at a target zone.*

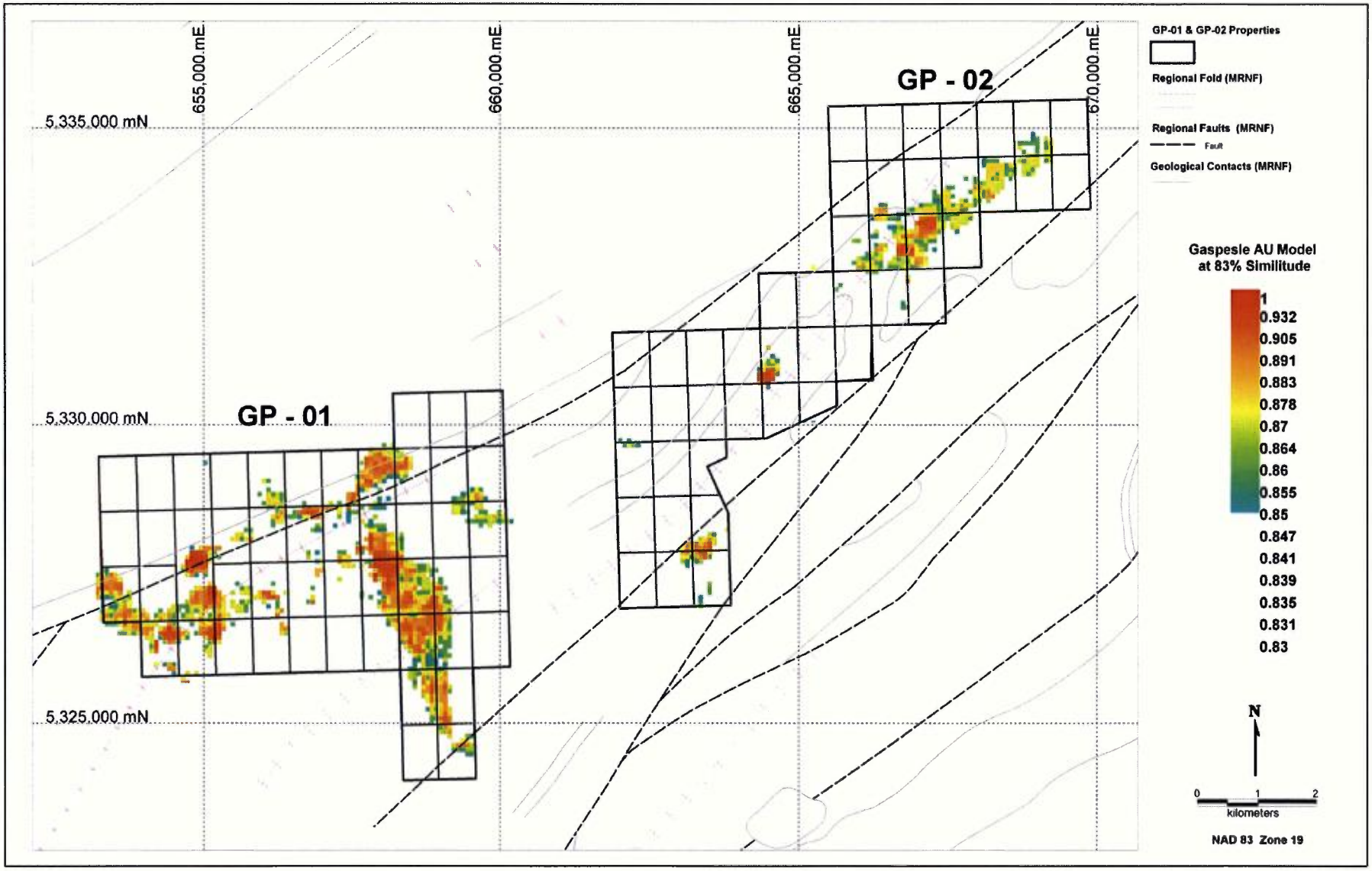


Figure 7: DIAGNOS CARDS Targets (AU) on the GP-01 & GP-02 properties

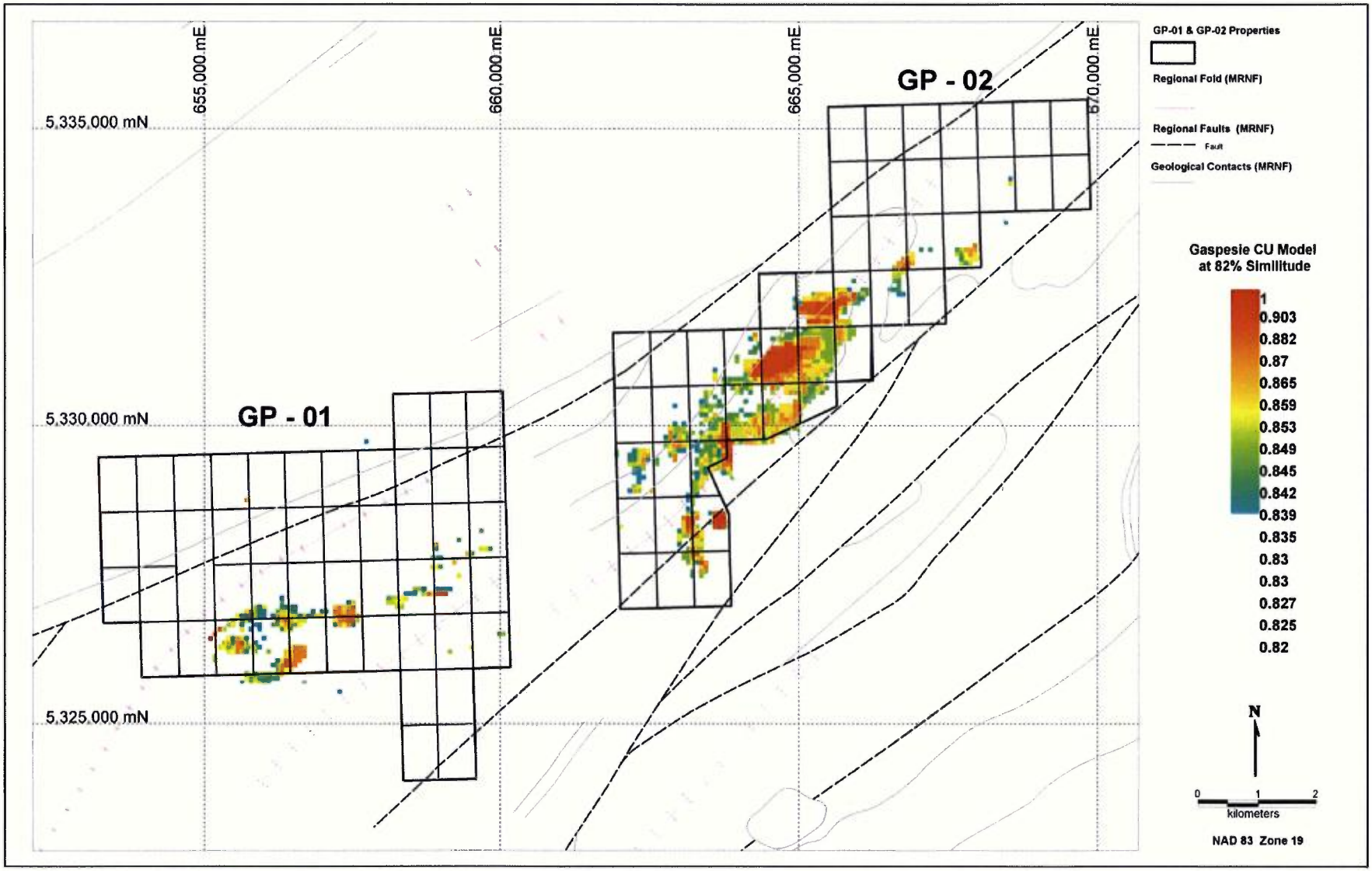


Figure 8: DIAGNOS CARDS Targets (CU) on the GP-01 & GP-02 properties

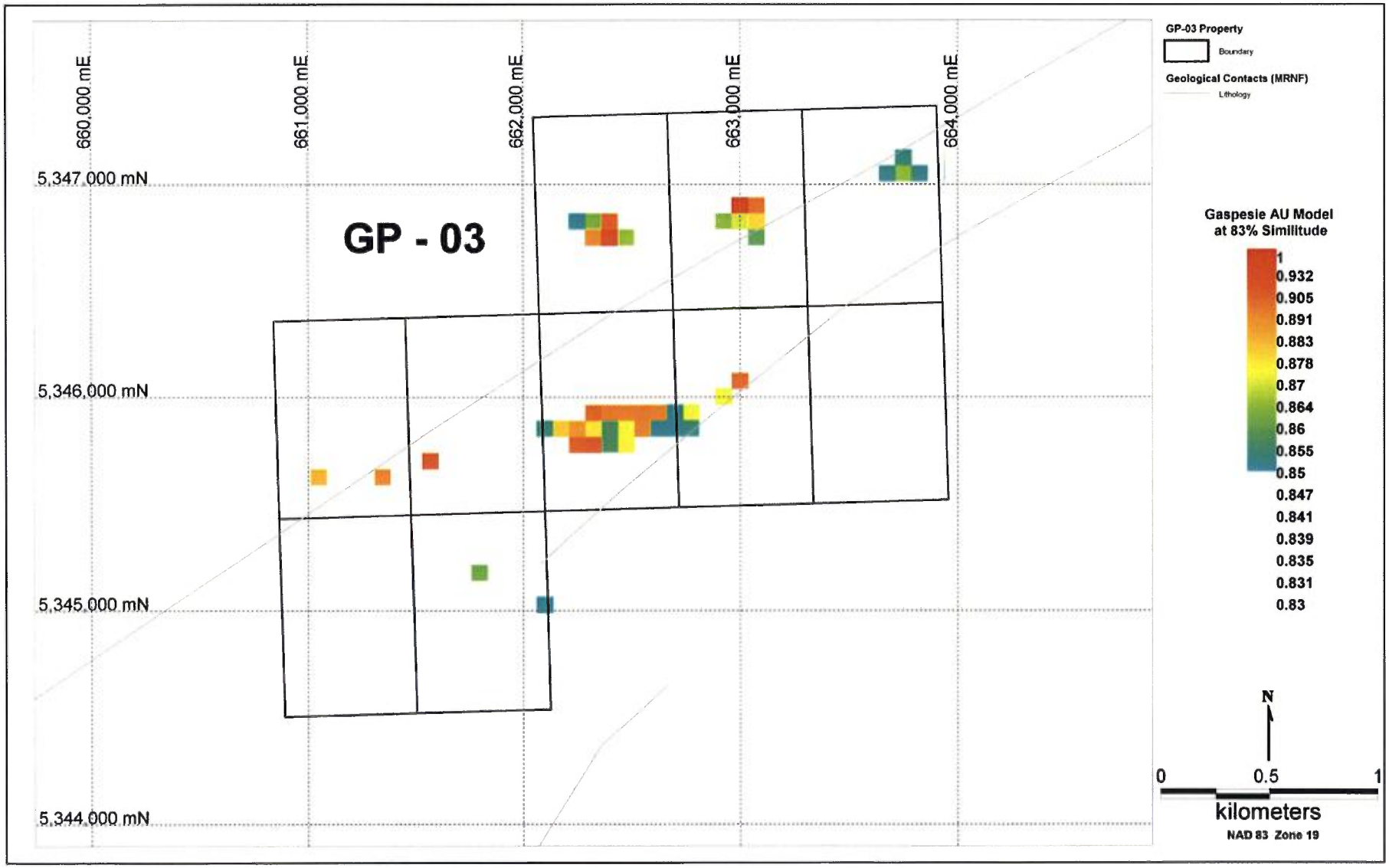


Figure 9: DIAGNOS CARDS Targets (AU) on the GP-03 property

5. GEOLOGICAL CONTEXT

5.1 REGIONAL GEOLOGY

The Gaspésie project is located within the Québec portion of the Appalachian Orogen, an ancient mountain chain that stretches along the eastern part of North America for some 2 500 km, from Alabama to the Island of Newfoundland. This Orogen records a complex history of at least three major orogenies, over some 200 million years. The Québec portion of the Appalachian Orogen is comprised of largely parallel belts of sedimentary and, to a lesser extent, of metamorphic and magmatic rocks. The Appalachian Orogen has been divided into four main tectonic zones: from west to east, the Humber, Dunnage, Gander and Avalon Zones.

In Québec, only the Humber and Dunnage zones outcrop at surface. The Humber Zone consists of Precambrian basement of the Laurentian continent overlain by autochthonous Cambro-Ordovician platformal rocks and allochthonous ophiolitic slices. The Dunnage Zone consists of various Cambro-Ordovician island-arc and ophiolitic terranes overlain by turbiditic sedimentary cover and locally by late-orogenic (Late Ordovician–Silurian) molasse sequences. A simplified geology map and structural profile of the Québec portion of the Appalachian Orogen is presented in Figure 10 and a general geology map of the Gaspésie area is presented in Figure 11.

5.2 LOCAL GEOLOGY

The area of the GP-01, GP-02 & GP-03 properties (Figure 12 & 13) is underlain by Silurian age sediments of the White Head Formation, deposited in a marine environment and Devonian age sediments that belong to the Fortin Group. The contact between the Silurian and Devonian sediments is represented by the Restigouche-Grand Pabos fault. The Silurian sediments consist of calcareous mudstones, calcareous siltstones, mudstones, shales and limestones. The limestones are dominant in this formation. They are folded into anticlines and synclines with northeast trending axial traces. North of these sediments, mudrocks, mudstone, mafic tuffs, felsic dykes and sills underlie the Fortin Group.

The properties are located on both the Connecticut Valley-synclinorium and the Aroostook-Percé anticlinorium. The Restigouche fault is interpreted as a dextral strike-slip movement fault.

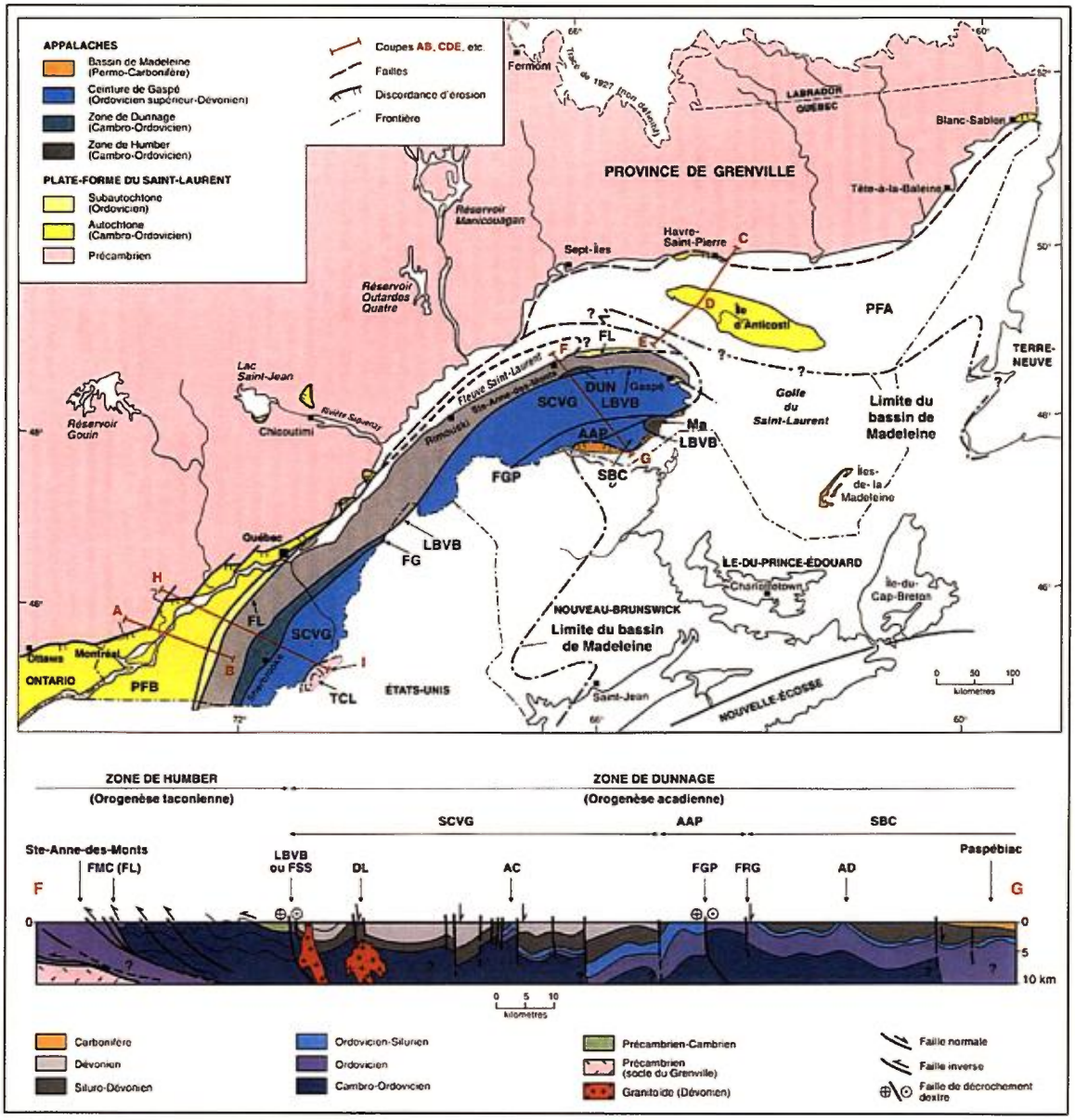


Figure 10: Simplified geology of the Appalachians and of the St-Lawrence Platform in Québec. **Abbreviations**: **AAP**: Aroostook-Percé Anticlinorium; **DUN**: Dunnage Zone; **FGP:** Grand Pabos Fault; **FL**: Logan Fault; **FG**: Guadeloupe Fault; **LBVB**: Baie Verte-Bompton Line; **Ma**: Maquereau-Mictaw Inlier; **PFA**: Anticosti Platform; **PFB**: St-Lawrence Lowlands Plateform; **SBC**: Chaleur Bay Synclinorium; **SCVG**: Connecticut Valley-Gaspé Synclinorium; **TCL**: Chain Lakes Terrains. **AB**, **CDE**, **FG** and **HI** are transects. (Map after Hocq et al., 1994) **Structural profile of transect** FG. Additional abbreviations: AC: **Castonguay Anticline;** AD: **Duval Anticline;** DL: **Lemieux Dôme;** FMC: **Méchins-Carey Fault;** FRG: **Garin River Fault;** FSS: **Shickshock South Fault;** SBC: **Chaleur Bay Synclinorium.**

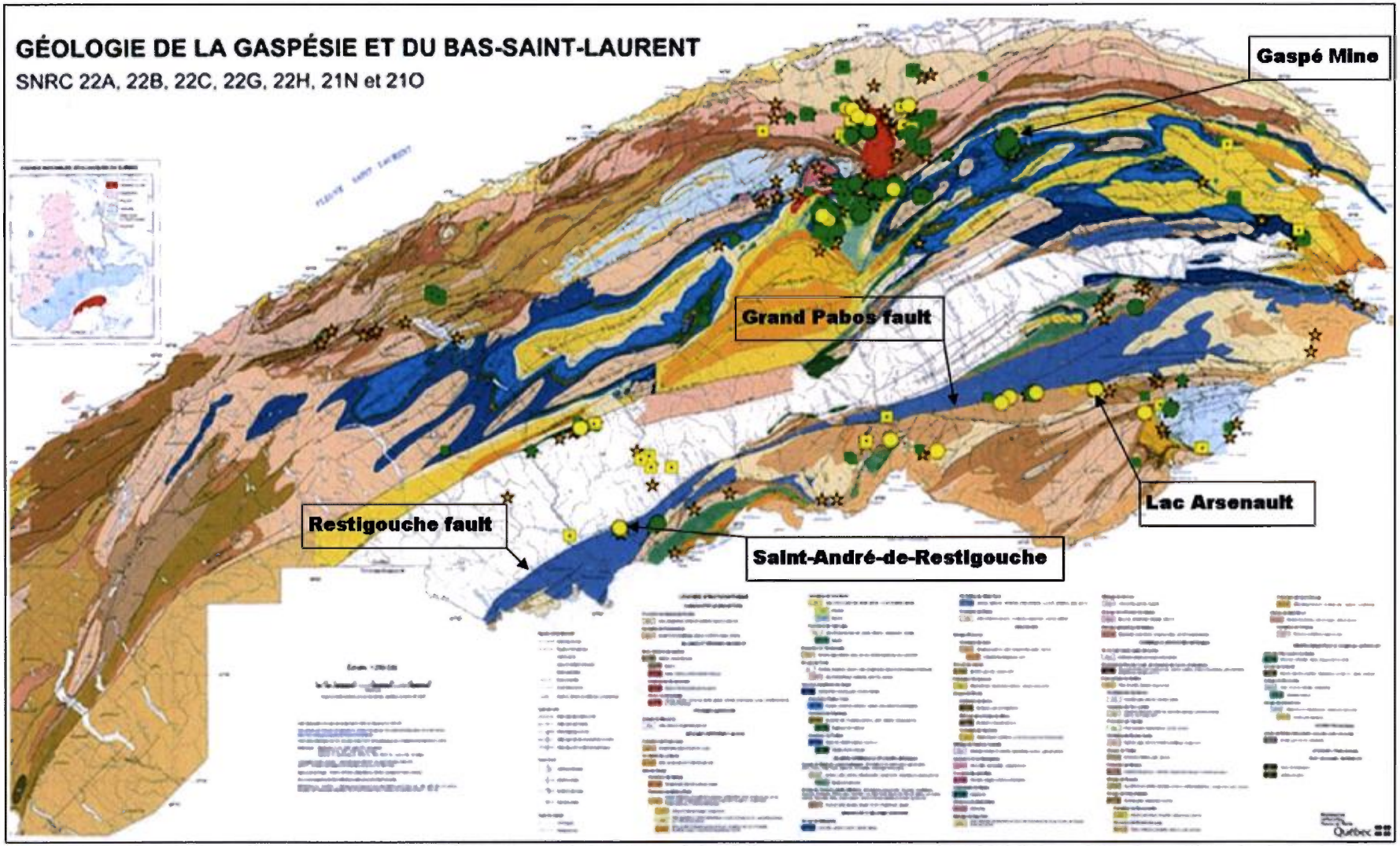


Figure 11: General geology map of the Gaspésie area with location of the following exploration data highlights: drillholes with ≥ 1 g/t Au (yellow circle); drillholes with ≥ 1 % Cu (green circle); rock samples with ≥ 1 ppm Au (yellow square); rock samples with ≥ 5000 ppm Cu (large green square); rock samples with ≥ 500 ppm Cu(small green square); mineral showings (orange star). Also shown is the location of Gaspé Mine (closed), the Lac Arsenault and Saint-André-de-Restigouche showings, as well as, the Grand Pabos and Restigouche faults (Map after Bandyayera et al., 2003)

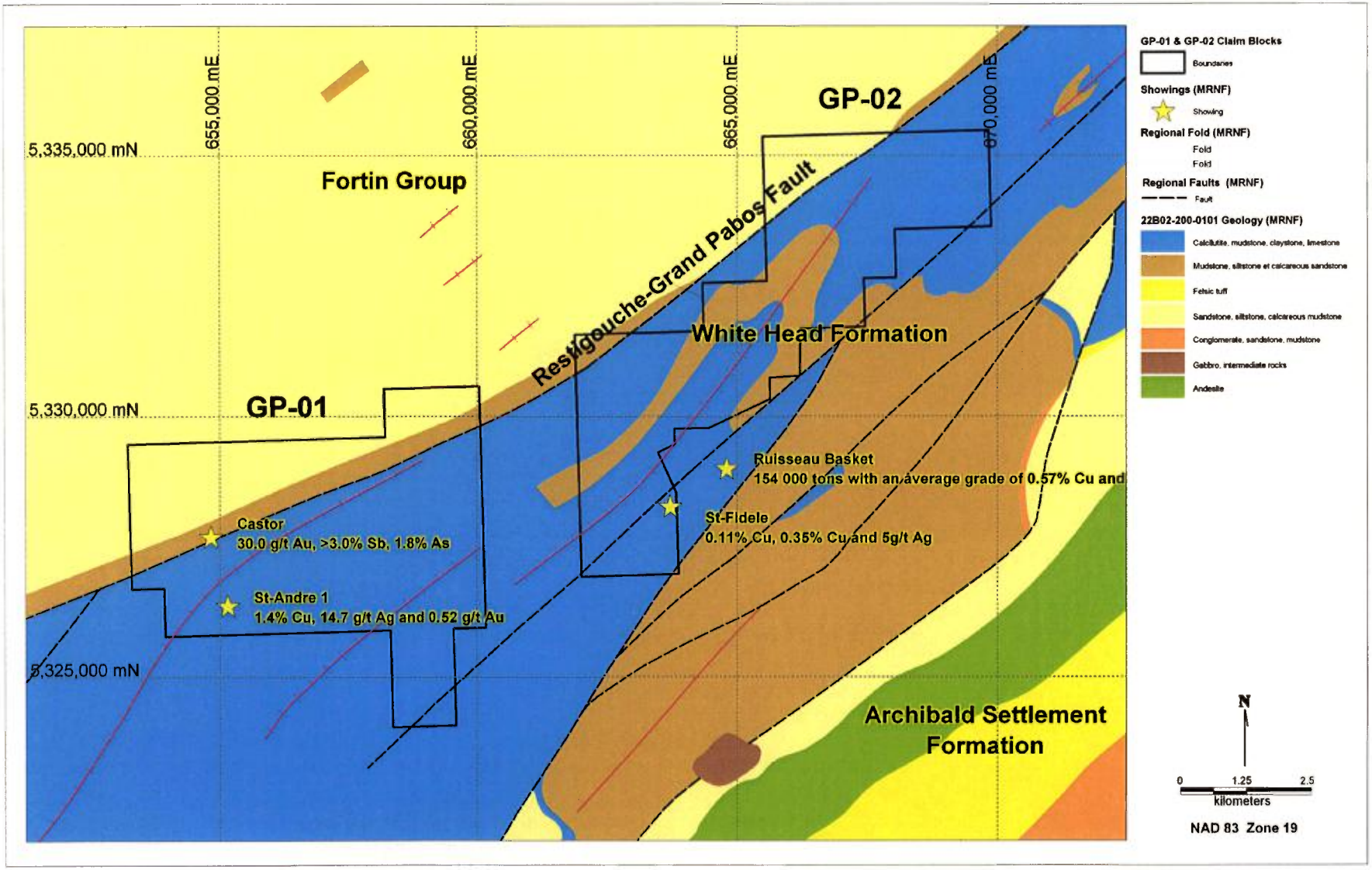


Figure 12 : Local geology of the GP-01 & GP-02 properties and location of mineral occurrences

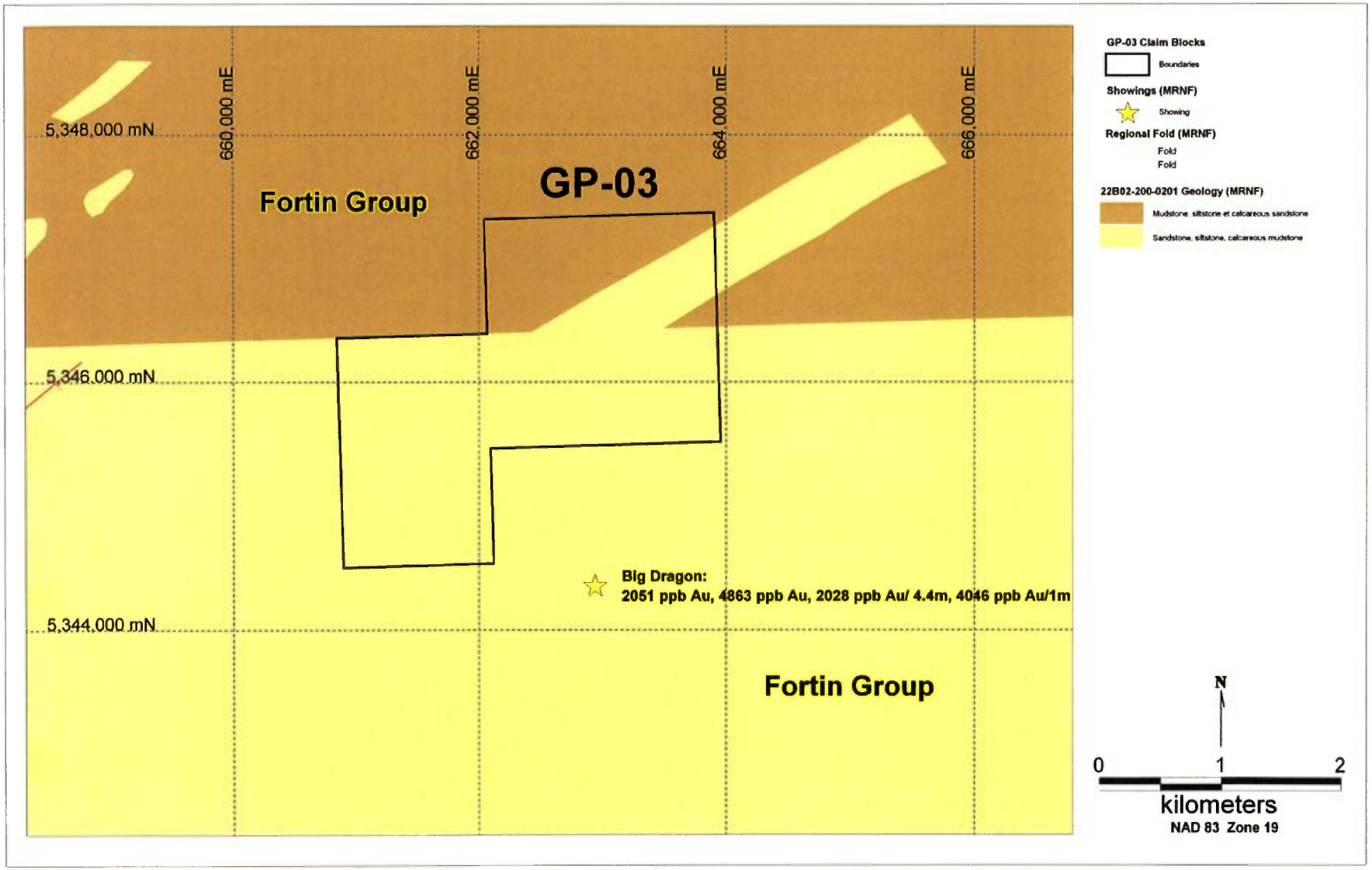


Figure 13 : Local geology of the GP-03 property and location of mineral occurrence

6. MINERAL POTENTIAL

Rocks of the Canadian Appalachians are host to a large variety of mineral deposits (van Staal 2007): depending on tectonic zone, these deposits range from volcanic-hosted massive sulphide (VMS), Mississippi Valley-type (MVT), epithermal and mesothermal gold (Au), intrusion-related Au, shear zone-hosted Au, sedimentary rock-hosted Au, magmatic Ni-Cu-Co-PGE, magmatic Cr and industrial minerals.

Mineralization in the Québec portion of the Appalachian Orogen is varied. Of interest in this regional study are Silurian-Devonian mesothermal Au deposit type mineralization such as the St-André-de-Restigouche (GP-01) and Lac Arsenault showings (number 25 and 26, respectively, Figure 14).

The Lac Arsenault and Saint-André-de-Restigouche are described by van Staal (2007) "as the most important mesothermal vein deposits in the Notre Dame Subzone in the Québec Gaspésie (Figure 14). Mineralization is associated with the Grand Pabos and Restigouche fault systems. The largest vein of the Lac Arsenault deposit contains approximately 40 000 tonnes grading 15.42 g/t Au, 197 g/t Ag, 6.6% Pb, and 3.5% Zn. Mesothermal deposits in southeastern Québec are also associated with major fault zones."

The mineralization of the Saint-André-de-Restigouche occurrence shows peculiar features comparable to Carlin-type deposits (Garnier et al., 2005 and 2007).

Also of interest is Middle Devonian to Early Carboniferous (Neoacadian) pluton-related mineralization. This includes copper-rich skarn orebodies, mesothermal veins, and porphyry-type mineralization: Cu ± Pb ± Zn Skarn (symbol Δ) and Porphyry Cu ± Mo (symbol star) deposit type mineralization (Figure 15). These are described by van Staal (2007) as follows: "Cu-rich orebodies in the form of skarns (Gaspé Mine), mesothermal veins, and porphyry-type (e.g. Copper Mountain at Gaspé Mine) mineralization are related to the Middle Devonian McGerrigle Pluton and related sattelite bodies... The Gaspé Mine produced ca. 124 M tonnes of ore with 0.64% Cu and recoverable Mo, Ag, Bi, Se, and Au between 1955 and 1991. Mineralization related to Neoacadian granites is also present in southeastern Québec mainly involving Mo-Cu-, Mo-Bi-Ag-Pb-Zn-, Ag-Pb-Zn-Cu-, and W-Ag-Au-Bi Pb-Zn bearing veins..."

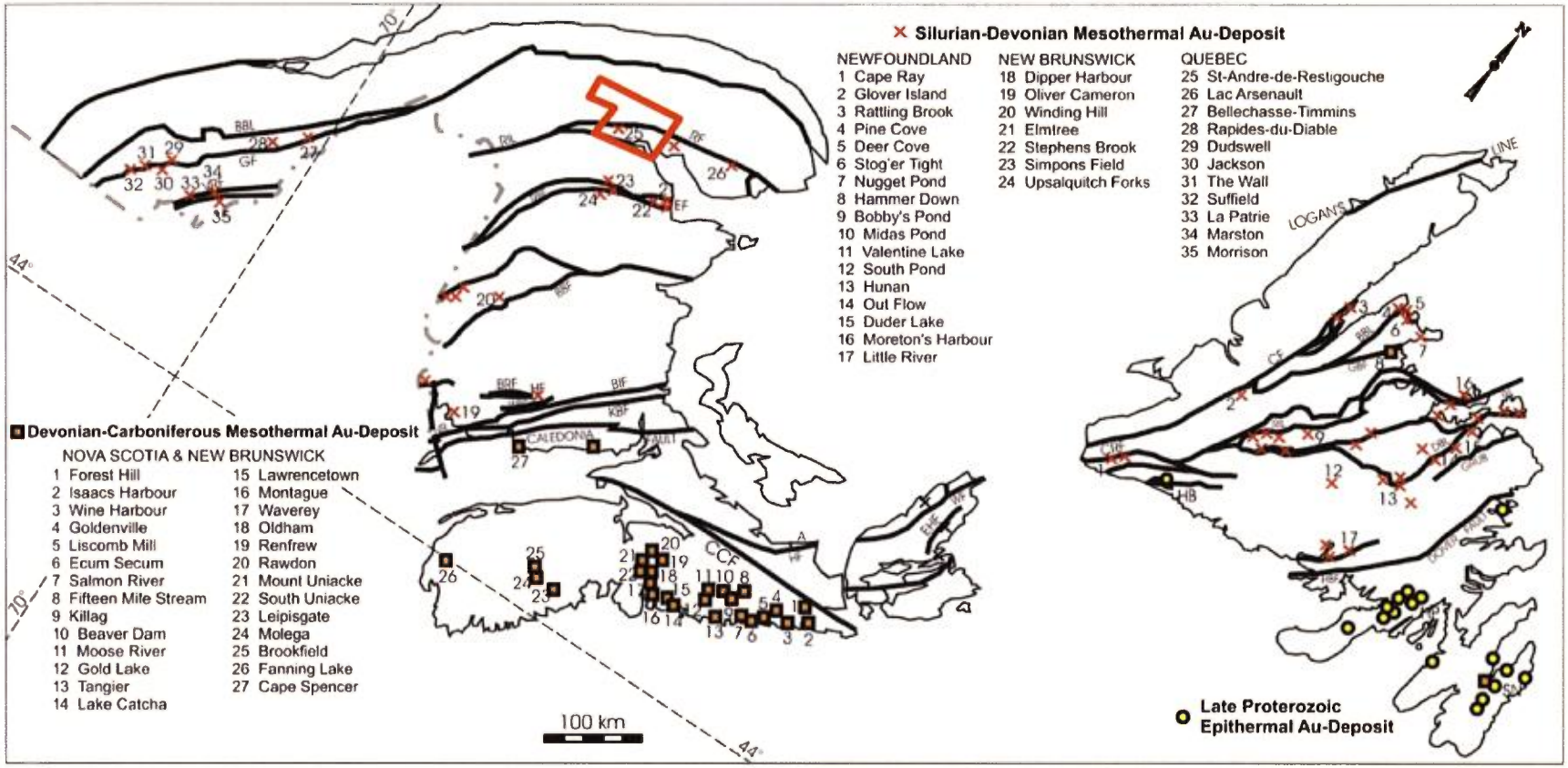


Figure 14: Epithermal and mesothermal gold deposits in the Canadian Appalachians. Gaspésie Regional Project study area is outlined in red. Note location of Lac Arsenault (#26) and Saint-André-de-Restigouche (#25) showings (Map modified after van Staal 2007).

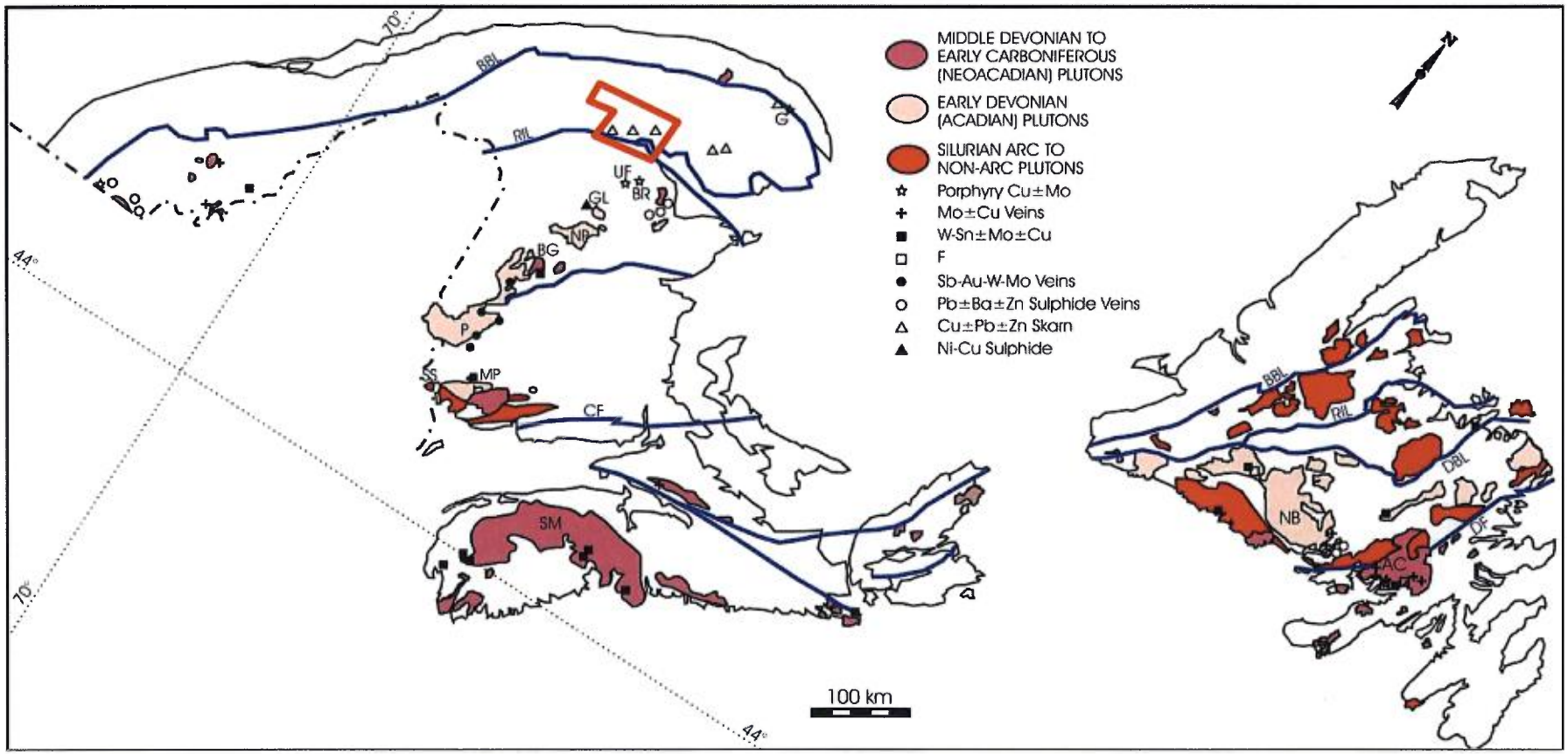


Figure 15: Mineral deposits in the Canadian Appalachians associated with the Acadian and Neoacadian age plutons. Gaspésie Project study area is outlined in red (Map after van Staal 2007).

7. PREVIOUS WORK

7.1 HISTORICAL OCCURENCES

The general area of the GP-01 & GP-02 properties has had limited exploration work over the years when compared to other areas of the Gaspé Peninsula. Since the initial discovery of its first showing in the 1950's, several Cu, Ag and Au occurrences have been discovered in the area of the properties (Figure 10).

The St-Fidèle Cu and Ag showing was the first to be discovered in 1953: values of 0.11% Cu, 0.35% Cu and 5 g/t Ag (GM 03590). Mineralization, consists of chalcopyrite (Cp), pyrite (Py), pyrrhotite (Po) and molybdenum (Mo), occurs disseminated within a felsic intrusive and its associated with skarn rocks.

Discovered in 1967, the Ruisseau Basket prospect, located 1 km east of the GP-01 claim boundaries was drill tested. In 1974, SOQUEM estimated a potential resource of 154 000 tons with an average grade of 0.57% Cu and 8.7 g/t Ag (GM 31282). Mineralization occurs within skarns derived from limestones of the Whitehead Formation on the margins of a sheared and sericitized granitoid dyke. Mineralization consists of disseminated, veinlet, and locally massive Py, Po, Cp, chalcocite (Ct), bornite (Bn), with trace sphalerite (Sp) and galena (Gl). Mineralized skarn rocks are oriented NE-SW and occur over a strike length of 500 m.

The St-André-1 showing (also known as Ristigouche no.1 showing) is located 2.5 km ENE of the village of Saint-André-de-Restigouche. It is a cupriferous skarn type (or possibly Carlin type?) occurrence associated with dykes oriented N045. Mineralization consists of disseminated Py and Cp hosted by a diopside-garnet skarn derived from limestones of the Whitehead Formation in contact with a rhyolitic porphyry dyke. This showing returned values of 1.40% Cu, 14.7 g/t Ag and 0.52 g/t Au (GM 49291, GM 49237) in both grab and DDH samples. The skarn zone is up to 50 cm thick and displays chloritic alteration.

The Castor showing is located 2.8 km east of the village of Saint-André-de-Restigouche and 1.4 km north of the St-André-1 showing. It is an epithermal gold type occurrence composed of two quartz-carbonate-sulphide veins hosted by limestone of the Whitehead Formation. Veins show a 1.5 m alteration halo marked with the presence of fine grained sericite, chlorite and kaolinite (GM 50165). Vein no.1 is oriented N124° and is located less than 1 km south of the Restigouche-Grand Pabos Fault. Vein no.2 is located 60 m to the NE of vein no.1. The two main sulphides in the veins are arsenopyrite (As) and stibnite (Sb). Gold is presumed to be hosted as micro-inclusions in sulphides. Mineralization at the Castor showing is hosted in local extension structures in periphery to the Restigouche-Grand Pabos Fault and contemporary to its large right-slip movement. This showing has displayed grades up to 30 g/t Au, >3.0% Sb and 1.8% As (GM 57573).

Located within the Mann Formation, the Ruisseau Harrison showing (1987) is the only known mineral occurrence on the GP-02 claim block. A grab sample taken from a felsic dyke returned

a value of 0.98 g/t Au (GM 57306). Disseminated sulphide mineralization within the dyke is hosted in the sediments of the Chaleur and Matapedia Groups.

7.2 DRILLING

A total of 76 diamond drill holes were drilled on or in the general area of the GP-01, GP-02 and GP-03 claims during various drilling campaigns: 40 DDH on or near GP-01; and 3 DDH on or near GP-02 (Figure 16). Highlights are presented below:

- DDH 94-13 : 25.7 g/t Au over 0.3 m
- DDH 94-15 : 14.2 g/t Au over 0.3 m
- DDH 94-15 : 4.9 g/t Au over 0.3 m
- DDH 94-16 : 14.8 g/t Au over 0.2 m
- DDH 94-17 : 11 g/t Au over 0.3 m
- DDH 54-90-2 : 7.1 g/t Au over 1.6 m
- DDH 54-90-3 : 6 g/t Au over 0.8 m
- DDH 54-90-5 : 7.2 g/t Au over 1 m
- DDH 54-WD-5 : 3 g/t Au over 0.5 m
- DDH11-341-01-7: 3.9 % Cu over 0.4 m
- DDH11-341-01-7: 25 g/t Ag over 0.4 m
- DDH11-341-01-7: 11.7 g/t Ag over 2.1 m
- DDH 016: 2.4 % Cu over 0.7 m

7.3 GEOCHEMICAL SAMPLING

On a regional scale, the Gaspésie region has been well covered by government stream sediment surveys. These government stream sediment sampling programs also cover the region surrounding and including the GP claim blocks. In addition, exploration companies have undertaken rock sampling and soil sampling in the area.

Data is available for 957 stream sediment and soil samples on the GP-01, GP-02 and GP-03 claim blocks: 749 for GP-01, 186 for GP-02 and 22 for GP-03. Although the GP-01, GP-02 and GP-03 claim blocks were covered by regional stream sediment surveys, only parts of the GP-01 claim block were covered by a high density soil auger survey: grid 25 m x 25 m x 25 m (Figure 16).

Stream sediment sample results display a well defined, broad, northeast trending arsenic anomaly that is closely associated with the Restigouche-Grand Pabos fault and subsidiary faults (Figure 16). The GP-01 and GP-02 claim blocks straddle this anomaly. In addition to anomalous arsenic, this trend also has anomalous values in Ag, Mo and Zn (geochemical results available on the SIGEOM public database).

A total of 55 rock samples have been collected on all properties: 35 for GP-01, 12 for GP-02 and 8 for GP-03. A few samples returned anomalous values in Au, Cu and Ag: highlights include:

- Up to 2 g/t Au with As + Sb
- Up to 1.40% Cu and 14.7 g/t Ag
- 10.6 g/t Au
- 1300 ppm Cu
- 982 ppb Au

7.4 GEOPHYSICS

Joint federal and provincial government regional airborne magnetic surveys cover much of the Gaspésie region including the GP properties. In 1989, Noranda conducted a ground magnetic and EM survey over parts of the GP-01 block claim.

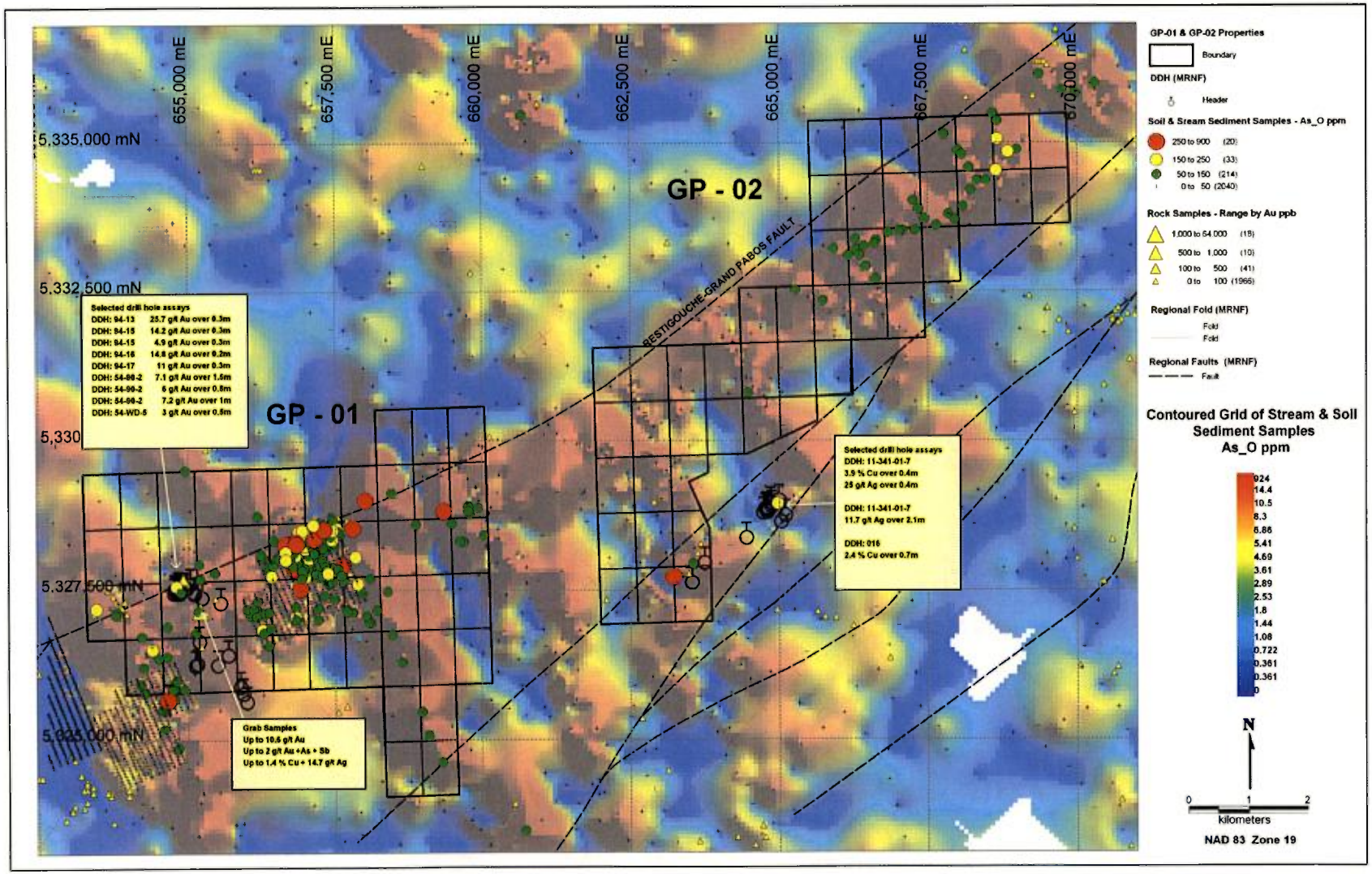


Figure 16: Distribution of drill holes, rock samples, soil samples (closely spaced grids) and stream sediment samples in vicinity of GP-01 & GP-02

8. EXPLORATION

In the summer of 2010, DIAGNOS carried out fieldwork on the Gaspésie project. The campaign took place from September 7th to September 20th. A total of 241 rock samples (grab) were collected from boulders and outcrops over the GP-01, GP-02 and GP-03 properties (Figure 17 to 19)(Table 6). All samples were delivered for analysis to ALS Chemex Laboratory in Val d'Or, Quebec.

Table 6: Exploration work conducted on the Gaspésie project in October 2010

Claim Block	Lithogeochemistry	
	Boulder	**Outcrop**
GP-01	98	51
GP-02	62	15
GP-03	15	0
TOTAL	175	66

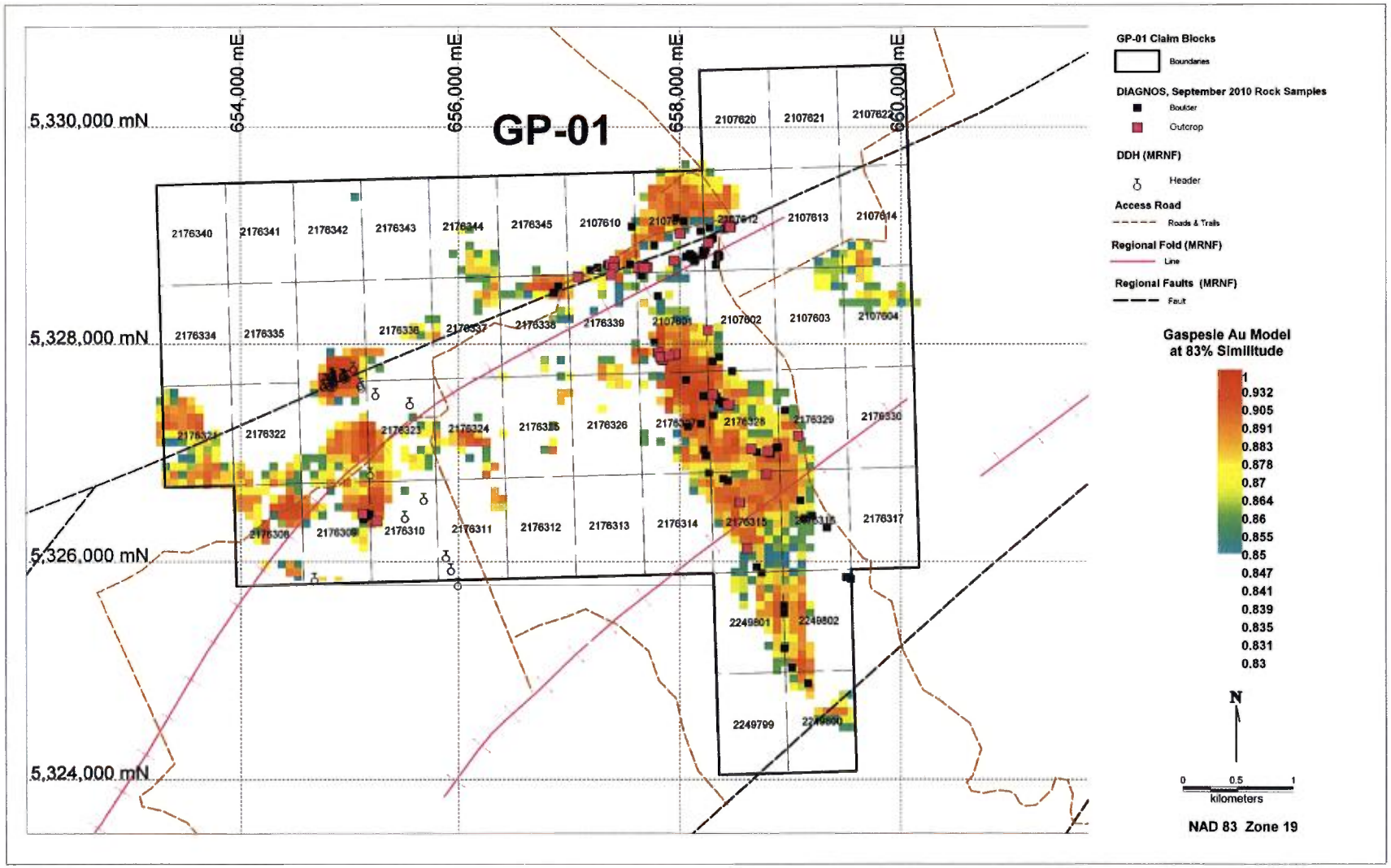


Figure 17: Sample location on GP-01 property, September 2010 Campaign

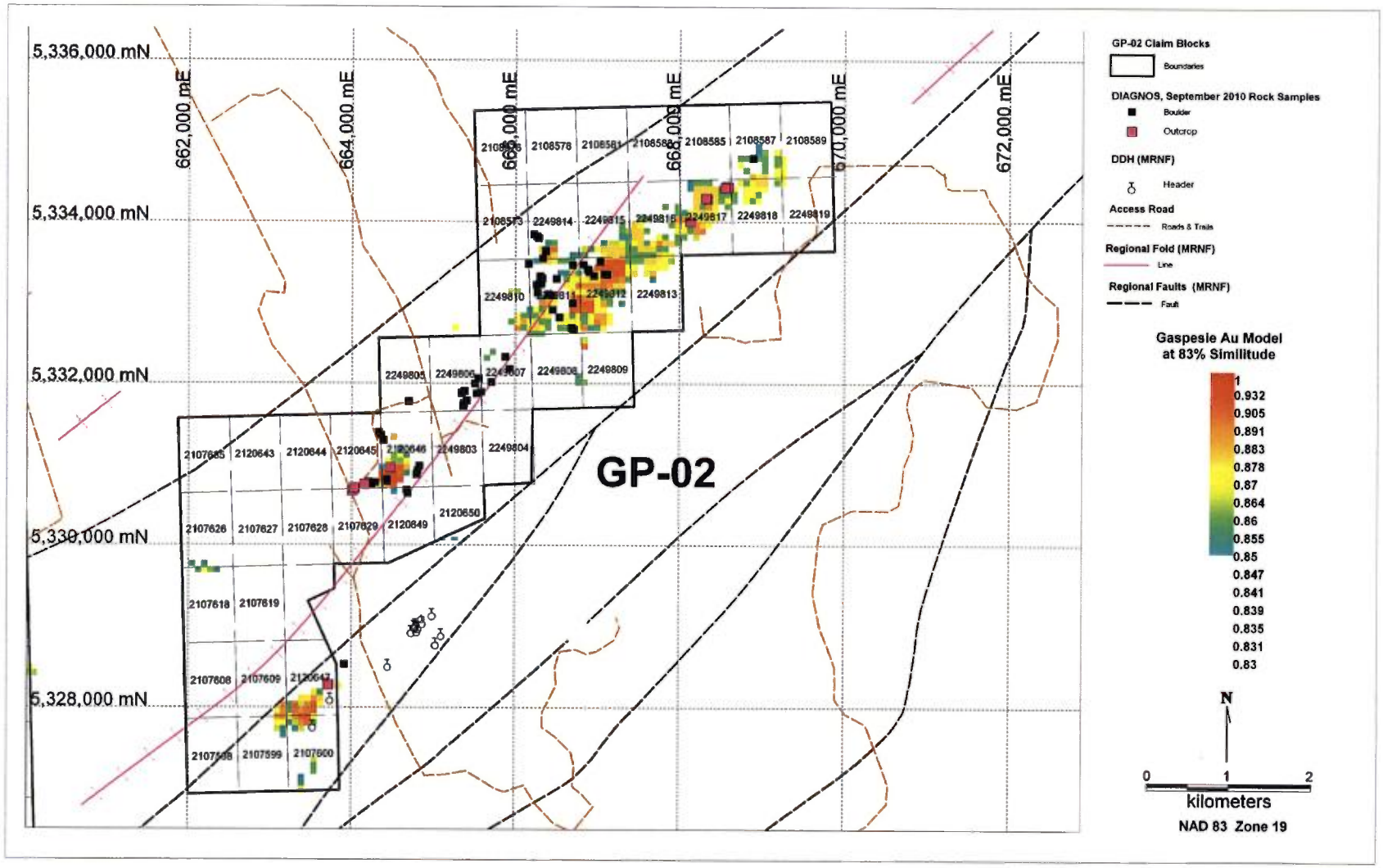


Figure 18: Sample location on GP-02 property, September 2010 Campaign

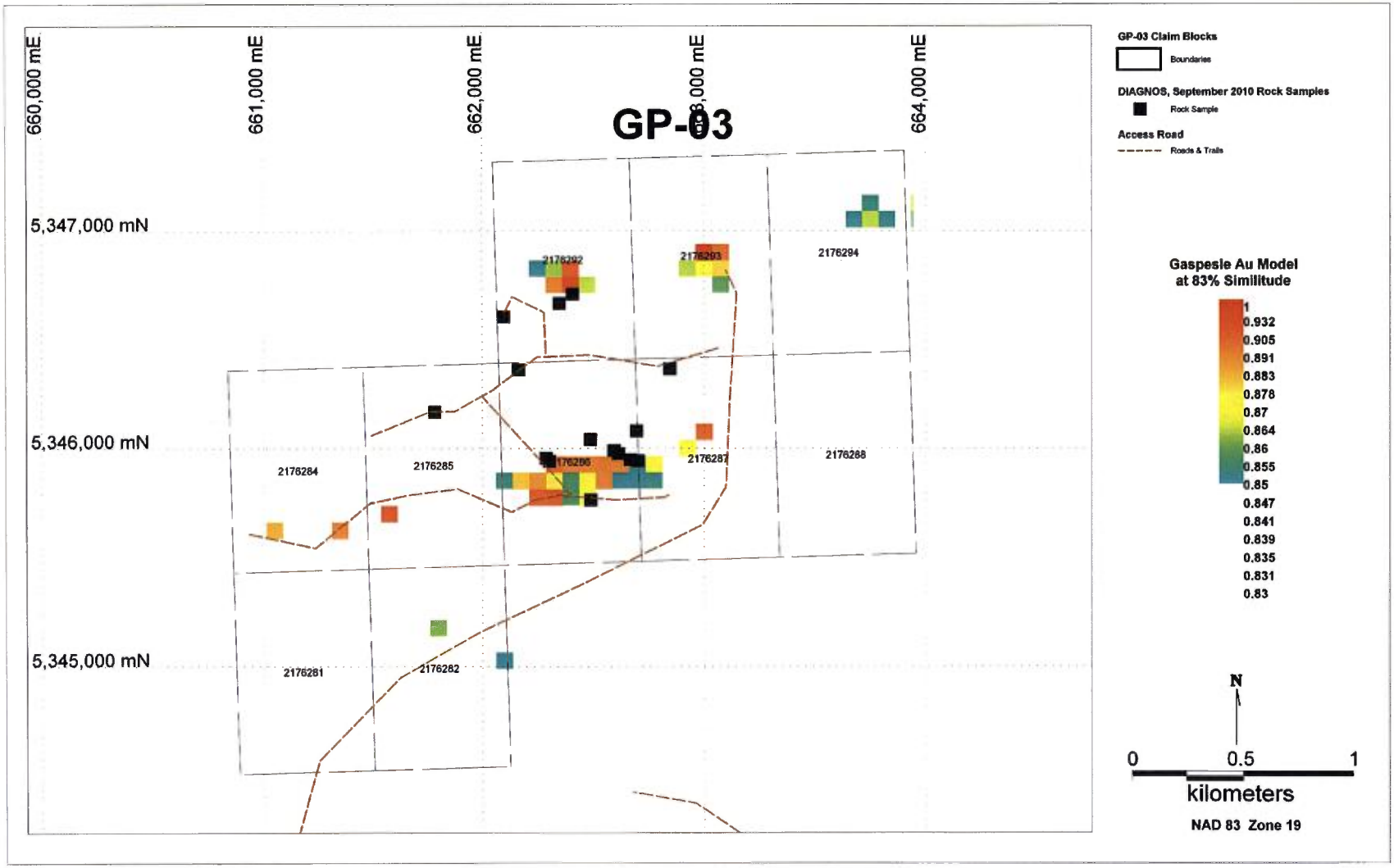


Figure 19: Sample location on GP-03 property, September 2010 Campaign

9. RESULTS

As shown in Table 6, the majority of rock samples collected on the GP-01, GP-02 and GP-03 properties are from overlaying boulders. A total of 250 samples were submitted for analysis, including 7 standards and 2 blank samples. All samples were analysed for multi-element packages and precious elements. Geochemical assays revealed weak anomalous concentration of gold, silver and copper. Overall, one (1) sample assayed above 0.1 g/t Au, three (3) above 0.5 g/t Ag, two (2) above 1000 ppm Cu and one (1) above 200 ppm Mo (Figure 20). Highlights are presented in the following table (Table 7) and the complete list of assays and assay certificates are presented in Appendix II.

Table 7: Rock geochemical analysis highlights

Sample	Au g/t	Ag g/t	Cu ppm	Mo ppm	Lithology
867 065	0.105	-	-	-	Boulder : Quartz carbonate vein
867 116	-	0.8	-	-	Boulder : Mineralized Sericite/Chlorite schiste
867 141	-	1.2	7 340	-	Altered rock; Skarn?
867 228	-	-	-	214	Skarnified limestone
867 315	0.090	1.9	1 500	-	Boulder :Tonalite

9.1 DISCUSSION

a) GP-01

On the GP-01 property, 149 rock samples were collected within sandstone, shale, quartz veins, diorite, microgranite, skarnified limestone and tonalite (Figure 17). Outcrops are very limited on the property due to the thick overburden.

CARDS targets located a big intrusion system in the limestone on the eastern part of GP-01. Unfortunately geochemical assays revealed no significant anomalous concentrations of gold and silver in the system.

The St-André showing area returned the highest value for gold, copper and silver for the GP-01 property. The mineralization was found in skarnified limestone and tonalite (sample # 867228 & 867315) (Figure 20).

b) GP-02

Seventy-seven (77) rock samples were collected on the GP-02 claim block. Samples consisted of limestone, sandstone, quartz veins and skarn. Outcrops are very limited on the property due to the thick overburden.

Assays revealed no significant mineralization, except for the St-Fidèle showing sample (sample # 867141) which returned the best copper value. The mineralization is located in a felsic intrusion and in the associated skarn. Folded chalcopyrite veinlets were visible in the sample. The skarn (30 cm in width) was very oxidized and altered (Figure 20).

c) GP-03

On the GP-03 claim block, 15 rock samples were collected, all from overlaying boulders. Samples consisted of sandstone, conglomerate and quartz veins. No outcrops were found on the property due to the thick overburden.

A quartz vein within a boulder (sample # 867065) returned the highest gold value. The vein is composed of medium grey quartz grains with automorphic quartz grains forming little geode cavities (<5 mm), with 20% of iron carbonate.

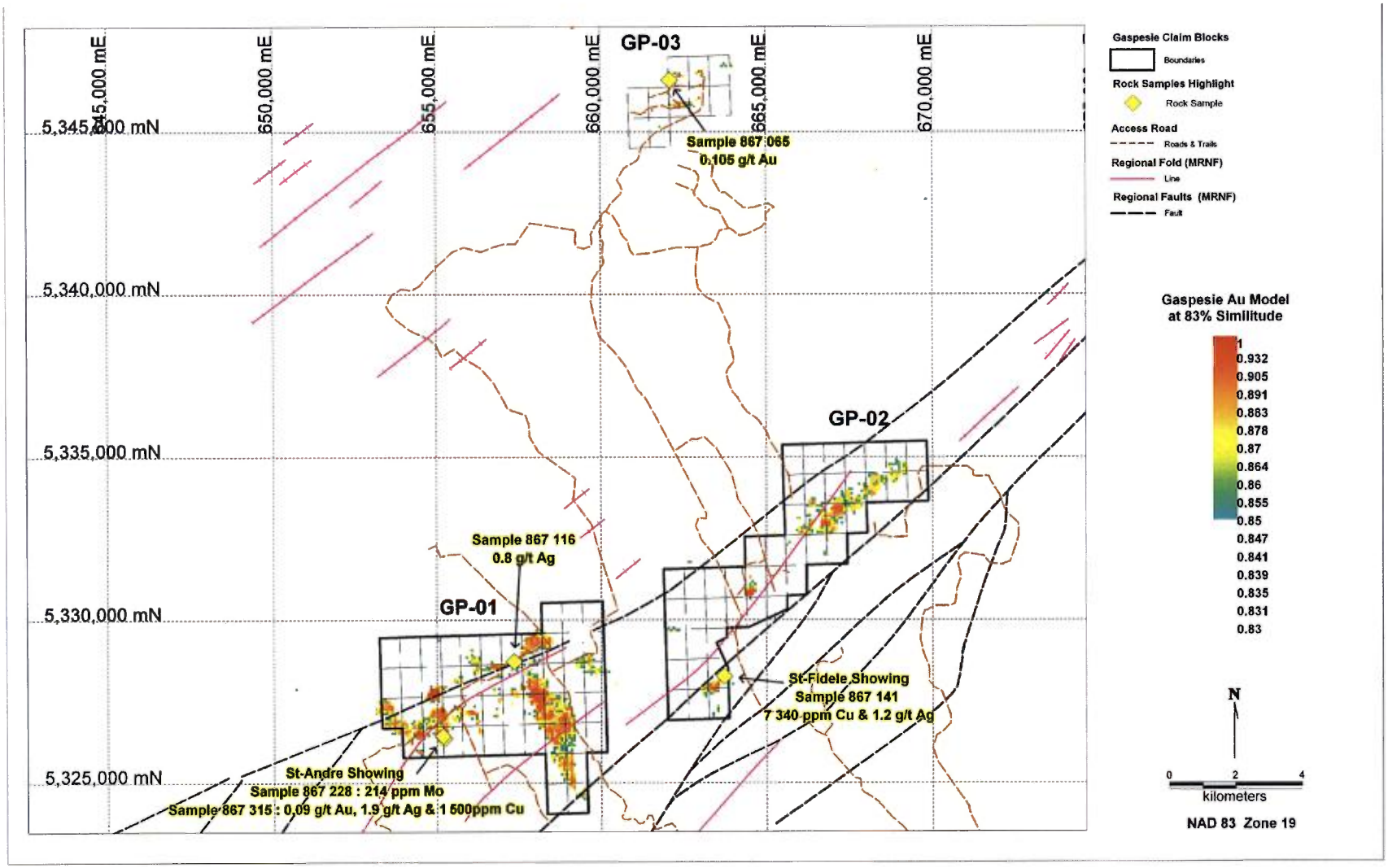


Figure 20: Highlight rock samples localization on the Gaspésie properties

10. CONCLUSION

The Gaspésie study area was used to generate two different models, gold and copper, from which targets were identified. The priority targets, selected based on their similitude to the known gold or copper mineralization, led to a reconnaissance field survey and the staking of additional claims near the existing property.

Following compilation work, an initial first phase exploration program on the Gaspésie project was conducted over CARDS gold and copper target zones in September 2010. Field work consisted primarily of prospecting & rock sampling.

A total of 241 rock samples, mostly from boulders were collected and sent for analysis for a multi-element suite including Au, Ag, Cu, and Mo.

Weak gold anomalies were obtained from sample # 867065 (0.105 g/t Au) on the GP-03 property and sample # 867315 (0.090 g/t) on the GP-01 property. The best copper and silver anomalies were obtained from sample # 867141 at the St-Fidèle showing (1.2 g/t Ag and 7 340 ppm Cu) and from sample # 867315 (1.9 g/t Ag and 1 500 ppm Cu) from the St-André showing area.

11. RECOMMENDATIONS

Although the two weeks, first phase field exploration program on the Gaspésie project did not reveal any major anomalous mineralization. The GP properties are still host to copper and gold mineralization and the potential for new discoveries remains. However, at this stage no further exploration is recommended on the Gaspésie properties, exploration should be oriented toward regions with better economic mineralization potential.

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13. CERTIFICATE OF QUALIFICATION

Report Title: PRELIMINARY EXPLORATION AND CARDS TECHNICAL EVALUATION REPORT ON THE GASPESIE PROJECT

I, Benoît Massé, residing in Brossard, Québec, Canada do hereby certify that:

1) I am a geologist in training with the firm of DIAGNOS inc. with an office at Suite 340, 7005, Taschereau Boulevard, Brossard, Québec, Canada;

2) I am a member in good standing of l'Ordre des Géologues du Québec (#1323)

3) I am the author of this report and have personally visited the Gaspésie project area;

4) The current report is based on compilation of historical data in the public domain and CARDS target generation work carried out by employees of DIAGNOS Inc.

5) I am an employee of and hold stocks options in DIAGNOS inc., holder of the Gaspésie project claims.

Dated November 3th, 2010 Brossard, Québec, Canada

Benoît Massé B.Sc., géo. stag. / GIT #1323

CERTIFICATE OF CO-AUTHOR

Report Title: PRELIMINARY EXPLORATION AND CARDS TECHNICAL EVALUATION REPORT ON THE GASPESIE PROJECT

I, Jean-Philippe Mai, residing in St-Bruno-de-Montarville, Québec, Canada do hereby certify that:

1) I am Project Manager with the firm of DIAGNOS inc. with an office at Suite 340, 7005, Taschereau Boulevard, Brossard, Québec, Canada;

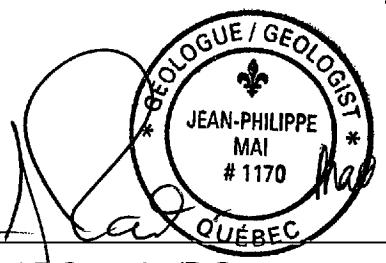
2) I am a member in good standing of l' Ordre des Géologues du Québec (#1170)

3) I am the co-author and editor of this report, but I have not personally visited the project area;

4) The current report is based on compilation of historical data in the public domain and CARDS target generation work carried out by employees of DIAGNOS Inc.

5) I am an employee of and hold stocks options in DIAGNOS inc., holder of the Gaspésie project claims.

Dated November 3th, 2010 Brossard, Québec, Canada



Jean-Philippe Mai B.Sc., géo./P.Geo.

APPENDIX I

List of Claims:

Claim #	Code	Area (ha)	Status	Registration Date	Expiry date	Holder
2176308	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176309	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176310	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176311	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176312	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176313	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176314	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176315	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176316	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176317	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176321	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176322	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176323	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176324	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176325	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176326	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176327	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176328	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176329	CDC	57,52	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176330	CDC	57,53	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176334	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176335	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176336	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176337	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176338	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176339	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176340	CDC	57,50	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176341	CDC	57,50	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176342	CDC	57,50	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176343	CDC	57,50	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176344	CDC	57,50	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2176345	CDC	57,51	Actif	13/01/2009	12/01/2011	DIAGNOS INC (21100) 100 %
2107598	CDC	57,53	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107599	CDC	57,53	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %

Claim #	Code	Area (ha)	Status	Registration Date	Expiry date	Holder
2107600	CDC	57,53	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107601	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107602	CDC	57,52	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107603	CDC	57,52	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107604	CDC	57,52	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107608	CDC	57,52	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107609	CDC	57,52	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107610	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107611	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107612	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107613	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107614	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107618	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107619	CDC	57,51	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107620	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107621	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107622	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107626	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107627	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107628	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107629	CDC	57,50	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2107635	CDC	57,49	Actif	18/07/2007	17/07/2011	DIAGNOS INC (21100) 100 %
2120643	CDC	57,49	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120644	CDC	57,49	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120645	CDC	57,49	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120646	CDC	57,49	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120647	CDC	55,48	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120648	CDC	43,91	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120649	CDC	50,47	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2120650	CDC	33,81	Actif	10/09/2007	09/09/2011	DIAGNOS INC (21100) 100 %
2108573	CDC	57,46	Actif	19/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108576	CDC	57,45	Actif	19/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108578	CDC	57,45	Actif	19/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108581	CDC	57,45	Actif	19/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108583	CDC	57,45	Actif	18/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108585	CDC	57,46	Actif	18/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %

Claim #	Code	Area (ha)	Status	Registration Date	Expiry date	Holder
2108587	CDC	57,46	Actif	18/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2108589	CDC	57,46	Actif	18/07/2007	18/07/2011	DIAGNOS INC (21100) 100 %
2176281	CDC	57,35	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176282	CDC	57,35	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176284	CDC	57,34	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176285	CDC	57,34	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176286	CDC	57,34	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176287	CDC	57,34	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176288	CDC	57,34	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176292	CDC	57,33	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176293	CDC	57,33	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2176294	CDC	57,33	Actif	08/01/2009	07/01/2011	DIAGNOS INC (21100) 100 %
2249799	CDC	57,55	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249800	CDC	57,55	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249801	CDC	57,54	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249802	CDC	57,54	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249803	CDC	57,49	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249804	CDC	57,49	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249805	CDC	57,48	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249806	CDC	57,48	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249807	CDC	57,48	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249808	CDC	57,48	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249809	CDC	57,48	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249810	CDC	57,47	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249811	CDC	57,47	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249812	CDC	57,47	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249813	CDC	57,47	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249814	CDC	57,46	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249815	CDC	57,46	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249816	CDC	57,46	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249817	CDC	57,46	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249818	CDC	57,46	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %
2249819	CDC	57,47	Actif	15/09/2010	14/09/2012	DIAGNOS INC (21100) 100 %

APPENDIX II

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Au ppm Au-ICP21	Ag ppm ME-ICP61	Al % ME-ICP61	As ppm ME-ICP61	Ba ppm ME-ICP61	Be ppm ME-ICP61	Bi ppm ME-ICP61	Ca % ME-ICP61	Cd ppm ME-ICP61	Co ppm ME-ICP61	Cr ppm ME-ICP61	Cu ppm ME-ICP61	Fe % ME-ICP61	Ga ppm ME-ICP61	K % ME-ICP61	La ppm ME-ICP61	Mg % ME-ICP61
668887	5334785	867051	V010139976	0.003	-0.5	1.49	14	40	-0.5	-2	31.4	-0.5	3	13	3	1.44	-10	0.28	-10	0.48
666506	5333292	867052	V010139976	0.001	-0.5	0.36	11	20	-0.5	-2	35.4	-0.5	1	3	-1	0.26	-10	0.06	-10	0.78
666706	5333459	867053	V010139976	0.001	-0.5	0.96	33	40	-0.5	-2	35.1	-0.5	1	10	4	0.54	-10	0.34	-10	1.03
667038	5333503	867054	V010139976	-0.001	-0.5	7.75	14	400	1.9	-2	1.11	-0.5	15	119	35	4.38	20	2.14	30	1.21
666960	5333330	867055	V010139976	-0.001	-0.5	2.53	7	90	0.6	-2	26.4	-0.5	5	20	7	1.45	-10	0.82	-10	0.61
666903	5333372	867056	V010139976	0.001	-0.5	0.42	7	20	-0.5	-2	36.5	-0.5	1	2	-1	0.52	-10	0.08	-10	0.19
666897	5333400	867057	V010139976	0.001	-0.5	0.67	8	30	-0.5	-2	34.3	-0.5	-1	6	-1	0.63	-10	0.19	-10	0.54
666881	5333410	867058	V010139976	-0.001	-0.5	1.27	10	50	-0.5	-2	29.7	-0.5	2	11	4	0.87	-10	0.35	-10	0.67
666836	5333467	867059	V010139976	-0.001	-0.5	0.68	11	30	-0.5	-2	32.4	-0.5	1	5	-1	0.57	-10	0.2	-10	1.1
666329	5333295	867060	V010139976	-0.001	-0.5	4.4	6	220	0.9	-2	4.09	-0.5	4	40	5	1.48	10	0.87	30	0.55
666312	5333301	867061	V010139976	-0.001	-0.5	8.88	-5	180	0.9	-2	2.24	-0.5	36	26	94	7.09	20	0.55	20	2.59
666304	5333322	867062	V010139976	0.004	-0.5	8	17	200	1.6	-2	7.39	-0.5	23	75	21	4.66	20	0.09	30	1.89
666161	5333473	867063	V010139976	-0.001	-0.5	5.03	9	570	1	-2	4.97	-0.5	5	34	6	1.65	10	1.49	30	0.72
Standard: OREAS 50 Pb		867064	V010139976	0.868	2.3	7.83	9	690	1.5	-2	1.48	-0.5	14	37	7730	5.27	20	3.41	10	1.17
662097	5346605	867065	V010139976	0.105	-0.5	0.29	22	10	-0.5	-2	0.05	-0.5	1	13	9	0.75	-10	0.04	-10	0.02
662409	5346709	867066	V010139976	0.001	-0.5	1.04	-5	30	-0.5	-2	0.05	-0.5	2	25	1	0.8	-10	0.18	-10	0.04
662349	5346666	867067	V010139976	0.002	-0.5	6.07	18	260	1.3	-2	0.12	-0.5	12	115	10	3.41	10	1.31	30	0.87
662697	5346080	867068	V010139976	-0.001	-0.5	5.46	7	260	1.2	-2	0.11	-0.5	13	106	10	3.16	10	1.18	20	0.7
662489	5346039	867069	V010139976	0.001	-0.5	5.4	7	220	1.1	-2	0.47	-0.5	14	104	9	3.46	10	0.95	30	0.8
662491	5345764	867070	V010139976	-0.001	-0.5	0.61	9	-10	-0.5	-2	0.08	-0.5	3	21	2	1.15	-10	0.02	-10	0.25
662596	5345989	867071	V010139976	0.001	-0.5	5.49	10	230	1.1	-2	0.77	-0.5	15	97	15	3.31	10	1.06	30	0.63
662616	5345975	867072	V010139976	0.001	-0.5	4.7	10	180	0.8	-2	0.46	-0.5	12	57	9	2.62	10	0.87	20	0.59
662703	5345943	867073	V010139976	-0.001	-0.5	5.14	-5	210	1	2	0.1	-0.5	11	83	8	2.77	10	1.03	20	0.63
662669	5345947	867074	V010139976	0.001	-0.5	5.2	6	200	0.9	-2	3.26	-0.5	12	87	12	3.02	10	0.99	20	0.78
662304	5345940	867075	V010139976	0.017	-0.5	0.24	-5	-10	-0.5	-2	0.02	-0.5	1	18	1	0.37	-10	0.02	-10	0.01
662288	5345954	867076	V010139976	0.001	-0.5	3.6	25	160	0.9	-2	0.06	-0.5	16	41	7	2.79	10	0.61	20	0.3
661784	5346168	867077	V010139976	-0.001	-0.5	0.11	-5	-10	-0.5	-2	0.03	-0.5	1	15	-1	0.45	-10	0.02	-10	0.01
662164	5346361	867078	V010139976	0.009	-0.5	3.61	22	140	0.9	-2	0.18	-0.5	18	43	11	3.02	10	0.56	20	0.4
662846	5346365	867079	V010139976	-0.001	-0.5	0.37	-5	-10	-0.5	-2	0.01	-0.5	1	15	-1	1.02	-10	0.01	-10	0.16
665552	5332060	867080	V010139976	0.001	-0.5	1.18	-5	50	-0.5	-2	29.1	-0.5	3	13	7	0.85	-10	0.38	-10	0.63
Blank: Marble		867081	V010139976	-0.001	-0.5	0.5	-5	10	-0.5	-2	31.6	-0.5	1	5	3	0.22	-10	0.23	-10	0.28
665510	5331992	867082	V010139976	-0.001	-0.5	0.59	-5	20	-0.5	-2	28	-0.5	1	7	3	0.62	-10	0.19	-10	1.23
665385	5331901	867083	V010139976	-0.001	-0.5	0.14	-5	10	-0.5	-2	0.1	-0.5	1	11	-1	0.33	-10	0.04	-10	0.02
665368	5331716	867084	V010139976	0.001	-0.5	0.5	-5	20	-0.5	-2	0.23	-0.5	2	25	1	0.62	-10	0.11	-10	0.07
665351	5331877	867085	V010139976	-0.001	-0.5	5.43	-5	180	1	4	0.3	-0.5	14	170	8	4.38	10	0.87	30	0.85
665379	5331750	867086	V010139976	-0.001	-0.5	0.62	-5	10	-0.5	-2	29	-0.5	1	7	2	0.39	-10	0.07	-10	0.65
665413	5331783	867087	V010139976	-0.001	-0.5	0.03	-5	-10	-0.5	-2	3.63	-0.5	1	17	-1	0.33	-10	0.01	-10	0.03
665533	5331871	867088	V010139976	-0.001	-0.5	0.22	-5	10	-0.5	-2	31.3	-0.5	1	4	2	0.44	-10	0.02	10	0.27
665583	5331890	867089	V010139976	-0.001	-0.5	0.89	-5	30	-0.5	-2	28.9	-0.5	2	9	4	0.61	-10	0.23	-10	0.42
665711	5332012	867090	V010139976	-0.001	-0.5	0.79	-5	30	-0.5	-2	30.3	-0.5	2	9	5	0.66	-10	0.3	-10	1.2
665932	5332179	867091	V010139976	-0.001	-0.5	0.59	-5	10	-0.5	-2	25.8	-0.5	1	6	1	0.48	-10	0.08	-10	0.33
665876	5332327	867092	V010139976	-0.001	-0.5	0.15	-5	10	-0.5	-2	12.75	-0.5	1	7	-1	0.35	-10	0.01	-10	0.09
664701	5331775	867093	V010139976	-0.001	-0.5	0.61	-5	30	-0.5	-2	30.7	-0.5	1	7	5	0.37	-10	0.19	-10	0.61
666227	5333838	867094	V010139976	-0.001	0.5	8.75	-5	220	0.8	-2	4.11	-0.5	41	143	99	6.95	20	0.58	20	4.14
666266	5333814	867095	V010139976	-0.001	-0.5	1.86	10	130	-0.5	-2	8.54	-0.5	6	24	8	3.87	-10	0.74	10	1.92
666284	5333793	867096	V010139976	-0.001	-0.5	7.54	24	70	0.8	-2	10.15	-0.5	18	69	70	3.88	20	0.16	30	1.23
666374	5333642	867097	V010139976	-0.001	-0.5	8.74	-5	170	0.8	-2	4.35	-0.5	41	25	105	7.08	20	0.64	20	1.89
Standard: OREAS 18 Pb		867098	V010139976	3.69	0.5	6.39	5150	240	0.9	2	4.6	-0.5	33	169	100	8.75	20	0.62	10	3.21
666370	5333629	867099	V010139976	0.008	-0.5	8.93	15	140	0.8	-2	5.73	-0.5	25	22	77	5.64	20	0.8	20	2.23
666338	5333541	867100	V010139976	0.002	-0.5	3.21	28	2000	0.6	-2	8.09	-0.5	6	40	5	2.96	-10	0.88	10	1.5
659505	5325858	867101	V010139976	-0.001	-0.5	2	5	50	-0.5	-2	19.6	-0.5	3	43	4	0.82	-10	0.18	-10	0.37
659545	5325844	867102	V010139976	-0.001	-0.5	0.07	-5	10	-0.5	-2	0.07	-0.5	1	18	-1	0.31	-10	0.02	-10	0.01
659329	5326314	867103	V010139976	-0.001	-0.5	0.41	-5	30	-0.5	-2	27.5	-0.5	1	11	4	0.59	-10	0.12	-10	0.28
659195	5326424	867104	V010139976	-0.001	-0.5	0.4	-5	20	-0.5	-2	27.4	-0.5	1	7	1	0.47	-10	0.12	-10	0.3
659124	5326396	867105	V010139976	-0.001	-0.5	0.48	-5	10	-0.5	-2	1.91	-0.5	1	15	-1	0.43	-10	0.04	-10	0.04

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Au ppm Au-ICP21	Ag ppm ME-ICP61	Al % ME-ICP61	As ppm ME-ICP61	Ba ppm ME-ICP61	Be ppm ME-ICP61	Bi ppm ME-ICP61	Ca % ME-ICP61	Cd ppm ME-ICP61	Co ppm ME-ICP61	Cr ppm ME-ICP61	Cu ppm ME-ICP61	Fe % ME-ICP61	Ga ppm ME-ICP61	K % ME-ICP61	La ppm ME-ICP61	Mg % ME-ICP61
659088	5326562	867106	V010139976	-0.001	-0.5	0.36	-5	20	-0.5	-2	29.1	-0.5	1	7	3	0.77	-10	0.07	-10	0.85
658647	5327036	867107	V010139976	-0.001	-0.5	0.84	-5	50	-0.5	-2	22.8	-0.5	2	14	2	0.67	-10	0.23	10	0.29
658865	5327043	867108	V010139976	-0.001	-0.5	0.46	-5	30	-0.5	-2	28.2	-0.5	-1	7	-1	0.52	-10	0.12	-10	0.29
658797	5327016	867109	V010139976	-0.001	-0.5	1.54	-5	50	-0.5	-2	12.95	-0.5	2	25	45	0.88	-10	0.24	10	0.42
658885	5327051	867110	V010139976	-0.001	-0.5	0.42	-5	40	-0.5	-2	29.2	-0.5	1	6	-1	0.45	-10	0.12	-10	0.28
658948	5327389	867111	V010139976	-0.001	-0.5	0.46	-5	20	-0.5	-2	15.4	-0.5	-1	13	-1	0.49	-10	0.08	10	0.19
Standard: OREAS 15 Pa		867112	V010139976	1.04	-0.5	7.45	1665	270	1	-2	5.4	-0.5	40	174	63	7.56	20	0.6	20	3.76
658328	5328727	867113	V010139976	0.004	-0.5	0.11	8	20	-0.5	2	0.12	-0.5	1	23	-1	0.43	-10	0.01	10	0.02
657555	5328735	867114	V010139976	-0.001	-0.5	0.46	8	10	-0.5	-2	0.26	-0.5	1	29	-1	0.47	-10	0.04	10	0.04
657372	5328729	867115	V010139976	0.002	-0.5	2.68	39	100	-0.5	-2	16.8	-0.5	3	44	6	1.28	10	0.4	10	0.43
658797	5327016	867116	V010139976	0.005	0.8	7.28	-5	640	1.9	-2	0.67	-0.5	14	29	8	3.42	20	2.32	30	0.65
664677	5330677	867117	V010139976	0.001	-0.5	1.72	-5	60	-0.5	-2	4.84	-0.5	3	28	3	1.08	-10	0.22	10	0.41
664689	5330641	867118	V010139976	0.004	-0.5	4.69	-5	190	1	-2	0.86	-0.5	11	124	32	3.2	10	1.05	30	0.77
664473	5330953	867119	V010139976	0.001	-0.5	0.76	-5	40	-0.5	-2	30.2	-0.5	1	7	1	0.47	-10	0.23	-10	0.74
664390	5331291	867120	V010139976	0.001	-0.5	1.35	-5	60	-0.5	-2	30.2	-0.5	2	17	2	1.01	-10	0.33	10	0.36
664357	5331355	867121	V010139976	0.001	-0.5	4.55	-5	190	0.6	-2	4.35	-0.5	6	40	11	2.23	10	0.76	20	0.77
664334	5331386	867122	V010139976	-0.001	-0.5	4.79	12	220	0.7	-2	1.01	-0.5	9	99	7	2.51	10	0.83	20	0.5
664835	5330973	867123	V010139976	0.002	-0.5	0.31	-5	10	-0.5	-2	32.1	-0.5	-1	3	-1	0.29	-10	0.04	-10	0.4
664810	5330914	867124	V010139976	-0.001	-0.5	0.31	-5	20	-0.5	-2	27.6	-0.5	-1	2	-1	0.48	-10	0.08	-10	1.11
Blank: Marble		867125	V010139976	-0.001	-0.5	0.43	-5	10	-0.5	-2	34.8	-0.5	-1	1	-1	0.17	-10	0.18	-10	0.35
664797	5330872	867126	V010139976	-0.001	-0.5	0.55	-5	10	-0.5	-2	24	-0.5	-1	2	-1	0.33	-10	0.01	10	0.22
664213	5330776	867127	V010139976	-0.001	-0.5	5.58	-5	260	1.2	-2	0.76	-0.5	13	95	10	2.84	10	1.22	30	0.7
664294	5330769	867128	V010139976	-0.001	-0.5	0.4	7	10	-0.5	-2	15.5	-0.5	-1	6	-1	0.3	-10	0.06	-10	0.15
664430	5330805	867129	V010139976	-0.001	-0.5	1.04	6	40	-0.5	-2	28.1	-0.5	1	9	1	0.72	-10	0.29	-10	1.47
664436	5330802	867130	V010139976	-0.001	-0.5	0.68	7	30	-0.5	-2	31.2	-0.5	1	7	-1	0.45	-10	0.18	-10	0.79
664437	5330785	867131	V010139976	-0.001	-0.5	0.51	5	10	-0.5	-2	31.7	-0.5	-1	4	-1	0.36	-10	0.05	-10	0.57
664246	5330750	867132	V010139976	-0.001	-0.5	0.78	-5	30	-0.5	-2	31	-0.5	2	7	1	0.41	-10	0.2	-10	0.48
664160	5330751	867133	V010139976	-0.001	-0.5	0.46	6	20	-0.5	-2	21.6	-0.5	-1	5	-1	0.4	-10	0.04	-10	0.18
664008	5330665	867134	V010139976	-0.001	-0.5	0.41	6	30	-0.5	-2	27.3	-0.5	2	5	-1	0.46	-10	0.12	-10	0.29
664043	5330693	867135	V010139976	-0.001	-0.5	0.78	22	80	-0.5	-2	29.9	-0.5	3	9	5	1.98	-10	0.26	-10	0.54
664032	5330705	867136	V010139976	-0.001	-0.5	0.71	-5	20	-0.5	-2	21.2	-0.5	1	7	-1	0.5	-10	0.06	10	0.24
663917	5328527	867137	V010139976	-0.001	-0.5	0.32	-5	30	-0.5	-2	33.2	-0.5	1	3	-1	0.45	-10	0.11	10	0.19
663702	5328307	867138	V010139976	-0.001	-0.5	6.52	6	490	1.3	-2	0.98	-0.5	14	69	107	3.46	10	1.62	30	1.55
663711	5328282	867139	V010139976	0.001	-0.5	8.45	8	940	2.2	-2	2.55	-0.5	21	96	80	4.83	20	2.05	30	2.09
663720	5328273	867140	V010139976	0.003	-0.5	6.47	-5	350	2.3	-2	4.85	-0.5	18	49	353	10.6	30	1.21	60	1.48
663716	5328283	867141	V010139976	0.005	1.2	4.85	17	170	1.5	-2	0.35	-0.5	38	67	7340	18.85	20	0.94	20	1.43
663723	5328282	867142	V010139976	-0.001	-0.5	6.71	-5	190	1.3	-2	0.25	-0.5	10	27	88	1.17	20	1.3	20	0.53
663725	5328283	867143	V010139976	0.001	-0.5	0.92	-5	50	-0.5	-2	0.34	-0.5	7	30	184	3.32	-10	0.18	10	0.3
668565	5334434	867144	V010139976	-0.001	-0.5	1.03	43	30	-0.5	-2	25.8	-0.5	2	12	34	0.75	-10	0.25	10	0.31
668587	5334433	867145	V010139976	-0.001	-0.5	2.46	82	70	-0.5	-2	20.2	-0.5	5	26	7	1.18	-10	0.66	10	0.74
Standard: OREAS 50 Pb		867146	V010139976	0.871	2	7.46	-5	600	1.4	3	1.48	-0.5	13	35	7130	5.09	10	3.21	20	1.17
668335	5334278	867147	V010139976	0.001	-0.5	1.53	14	50	-0.5	-2	26.8	-0.5	2	15	16	0.97	-10	0.49	10	0.56
668318	5334291	867148	V010139976	0.002	-0.5	0.57	10	20	-0.5	-2	30	-0.5	1	6	7	0.74	-10	0.14	-10	0.74
668134	5333999	867149	V010139976	0.001	-0.5	2.81	-5	100	0.7	-2	24.6	-0.5	6	25	10	1.7	-10	0.97	10	1.56
668551	5334417	867150	V010139976	-0.001	-0.5	1.87	30	60	-0.5	-2	25.6	-0.5	3	15	7	0.94	-10	0.55	10	0.8
658038	5329130	867151	V010139976	0.001	-0.5	4.51	9	200	0.9	-2	1.14	-0.5	10	128	8	2.58	10	1	30	0.18
657970	5329156	867152	V010139976	0.002	-0.5	3.8	27	200	0.8	-2	0.09	-0.5	9	70	7	3.04	10	0.92	20	0.13
657570	5329080	867153	V010139976	0.006	-0.5	2.35	24	70	-0.5	-2	2.41	-0.5	3	31	7	2.38	-10	0.25	10	0.17
657408	5328762	867154	V010139976	0.003	-0.5	3.45	26	150	0.6	-2	1.02	-0.5	6	49	13	2.64	10	0.69	20	0.11
658008	5329018	867155	V010139976	0.001	-0.5	2.78	6	120	0.5	-2	4.46	-0.5	6	48	6	3.46	-10	0.57	10	1.05
658420	5329134	867156	V010139976	-0.001	-0.5	1.18	20	50	-0.5	-2	0.28	-0.5	2	31	4	1.9	-10	0.19	10	0.04
656857	5328470	867157	V010139976	-0.001	-0.5	5.22	8	80	-0.5	-2	6.16	-0.5	2	11	13	0.9	-10	0.34	10	0.16
656864	5328477	867158	V010139976	-0.001	-0.5	6.92	-5	140	0.8	-2	1.38	-0.5	4	12	-1	1.16	20	0.85	10	0.33
656864	5328475	867159	V010139976	0.005	-0.5	0.73	30	20	-0.5	-2	9.24	-0.5	1	8	-1	0.83	-10	0.02	10	0.34
656904	5328533	867160	V010139976	-0.001	-0.5	0.49	9	10	-0.5	-2	1.94	-0.5	-1	12	-1	0.56	-10	0.01	-10	0.06

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Au ppm Au-ICP21	Ag ppm ME-ICP61	Al % ME-ICP61	As ppm ME-ICP61	Ba ppm ME-ICP61	Be ppm ME-ICP61	Bi ppm ME-ICP61	Ca % ME-ICP61	Cd ppm ME-ICP61	Co ppm ME-ICP61	Cr ppm ME-ICP61	Cu ppm ME-ICP61	Fe % ME-ICP61	Ga ppm ME-ICP61	K % ME-ICP61	La ppm ME-ICP61	Mg % ME-ICP61
657080	5328622	867161	V010139976	-0.001	-0.5	0.7	34	50	-0.5	-2	10.6	-0.5	1	13	3	4.27	-10	0.12	-10	3.97
657191	5328679	867162	V010139976	-0.001	-0.5	5.84	-5	120	0.7	-2	2.34	-0.5	3	9	2	1.13	10	0.87	10	0.28
657260	5328704	867163	V010139976	-0.001	-0.5	5.43	-5	80	-0.5	-2	5.09	-0.5	2	9	1	0.87	10	0.45	10	0.08
657346	5328730	867164	V010139976	-0.001	-0.5	6.13	-5	90	0.5	-2	2.35	-0.5	3	10	-1	0.99	10	0.48	10	0.18
657358	5328733	867165	V010139976	-0.001	-0.5	3.2	17	160	0.7	-2	7.34	-0.5	4	38	5	1.88	-10	0.54	20	2.01
657626	5328702	867166	V010139976	-0.001	-0.5	5.42	7	150	0.6	-2	5.09	-0.5	2	8	1	0.79	10	1.04	10	0.17
657627	5328701	867167	V010139976	-0.001	-0.5	4.5	8	150	0.6	-2	5.87	-0.5	2	13	2	0.9	10	0.99	10	0.25
657658	5328643	867168	V010139976	0.003	-0.5	7.32	-5	180	0.9	-2	1.08	-0.5	4	12	2	1.21	20	1.03	10	0.33
657404	5328709	867169	V010139976	0.001	-0.5	3.12	75	100	0.6	-2	8.62	-0.5	8	67	9	2.67	-10	0.64	20	0.92
658237	5326972	867170	V010139976	0.001	-0.5	6.76	-5	280	0.7	-2	1.81	-0.5	5	13	25	1.31	10	1.2	20	0.62
658221	5327028	867171	V010139976	-0.001	-0.5	5.33	-5	130	-0.5	-2	3.25	-0.5	3	13	27	0.89	10	0.66	10	0.4
658073	5327241	867172	V010139976	-0.001	-0.5	0.54	-5	10	-0.5	-2	17.5	-0.5	1	14	2	0.4	-10	0.02	10	0.27
658194	5327266	867173	V010139976	-0.001	-0.5	6.87	-5	320	0.8	-2	1.98	-0.5	5	16	17	1.29	10	1.55	10	0.47
658307	5327342	867174	V010139976	-0.001	-0.5	0.14	-5	-10	-0.5	-2	0.12	-0.5	-1	14	-1	0.28	-10	0.02	-10	0.01
standard OREAS 18Pb		867175	V010139976	3.67	0.5	6.06	4600	220	0.9	2	4.47	-0.5	34	161	95	8.52	10	0.6	20	3.25
658388	5327452	867176	V010139976	0.005	-0.5	7.03	6	170	-0.5	-2	0.67	-0.5	6	16	18	1.62	10	0.59	20	0.2
658455	5327453	867177	V010139976	0.002	-0.5	6.63	-5	160	0.5	-2	0.29	-0.5	5	16	9	1.32	10	0.77	20	0.51
658474	5327749	867178	V010139976	-0.001	-0.5	6.18	21	80	-0.5	-2	7.91	-0.5	4	19	19	0.81	10	0.28	10	0.29
658300	5327840	867179	V010139976	-0.001	-0.5	5.42	-5	140	-0.5	-2	3.44	-0.5	3	12	8	1.17	10	0.7	10	0.45
658057	5327669	867180	V010139976	-0.001	-0.5	2.5	5	50	0.5	-2	3.74	-0.5	4	51	2	2.32	-10	0.47	10	0.73
658286	5327532	867181	V010139976	0.001	-0.5	1.76	-5	40	-0.5	-2	3.37	-0.5	2	22	6	1.65	-10	0.18	10	0.63
658299	5327534	867182	V010139976	-0.001	-0.5	2.46	-5	30	-0.5	-2	8.71	-0.5	2	15	4	0.76	-10	0.08	10	0.14
658356	5327477	867183	V010139976	-0.001	-0.5	0.05	-5	-10	-0.5	-2	0.05	-0.5	-1	23	-1	0.26	-10	0.01	10	0.01
658335	5327517	867184	V010139978	-0.001	-0.5	0.4	-5	20	-0.5	-2	4.44	-0.5	1	10	1	0.38	-10	0.02	-10	0.06
658257	5328127	867185	V010139978	-0.001	-0.5	0.22	-5	10	-0.5	-2	6.24	-0.5	1	16	-1	0.3	-10	0.01	10	0.06
658356	5327880	867186	V010139978	-0.001	-0.5	0.26	-5	10	-0.5	-2	15.7	-0.5	-1	2	-1	0.27	-10	0.01	10	0.12
657838	5327857	867187	V010139978	-0.001	-0.5	6.2	11	170	0.8	-2	2.5	-0.5	2	5	1	1.11	20	0.75	-10	0.07
657839	5327858	867188	V010139978	-0.001	-0.5	5.26	13	170	0.7	-2	3.09	-0.5	4	7	3	1.06	20	0.75	-10	0.07
657842	5327861	867189	V010139978	-0.001	-0.5	5.76	5	170	0.7	-2	3.52	-0.5	3	6	-1	0.88	20	0.84	-10	0.06
657845	5327864	867190	V010139978	-0.001	-0.5	4.9	6	100	-0.5	-2	5.93	-0.5	3	6	2	1.1	10	0.47	10	0.07
657822	5327885	867191	V010139978	-0.001	-0.5	4.93	31	90	-0.5	-2	7.18	-0.5	3	6	3	0.63	10	0.33	-10	0.06
657806	5327922	867192	V010139978	0.001	-0.5	3.7	-5	70	-0.5	-2	4.62	-0.5	1	7	1	0.79	10	0.34	-10	0.26
657808	5327919	867193	V010139978	-0.001	-0.5	7.61	5	300	0.9	-2	0.42	-0.5	5	16	29	1.23	20	1.74	10	0.61
657824	5327883	867194	V010139978	-0.001	-0.5	1.72	-5	40	-0.5	-2	4.94	-0.5	1	13	1	2.42	-10	0.03	10	1.52
658380	5327466	867195	V010139978	-0.001	-0.5	7.54	-5	250	0.7	2	0.79	-0.5	6	27	26	1.55	20	1	20	0.66
658413	5327445	867196	V010139978	-0.001	-0.5	7.05	-5	260	0.8	-2	1.13	-0.5	5	12	5	1.39	10	1.19	10	0.63
658411	5327463	867197	V010139978	-0.001	-0.5	7.5	-5	260	0.6	-2	1.1	-0.5	5	14	9	1.47	20	0.9	10	0.44
658431	5327444	867198	V010139978	-0.001	-0.5	5.6	-5	100	-0.5	-2	3.2	-0.5	3	10	-1	0.75	10	0.29	-10	0.09
Standard OREAS 4pb		867199	V010139978	0.043	-0.5	3.63	24	270	0.9	-2	0.01	-0.5	3	43	15	2.41	10	0.79	20	0.14
658437	5326740	867200	V010139978	-0.001	-0.5	6.35	47	110	-0.5	-2	4.14	-0.5	3	11	17	1.32	10	0.31	10	0.28
658435	5326743	867201	V010139977	-0.001	-0.5	5.76	12	190	0.5	-2	2.31	-0.5	5	12	9	1.17	10	0.79	20	0.22
658266	5326813	867202	V010139977	0.001	-0.5	1.26	-5	30	-0.5	-2	17.8	-0.5	3	17	15	0.7	-10	0.13	10	0.36
658394	5326761	867203	V010139977	-0.001	-0.5	0.14	-5	-10	-0.5	-2	0.97	-0.5	1	10	1	0.3	-10	0.01	10	0.01
658544	5326542	867204	V010139977	-0.001	-0.5	0.29	-5	10	-0.5	-2	4.52	-0.5	2	13	-1	0.37	-10	0.05	10	0.05
658612	5326124	867205	V010139977	0.019	-0.5	4.72	-5	100	-0.5	-2	3.81	-0.5	4	11	7	0.74	10	0.33	10	0.22
658739	5325896	867206	V010139977	-0.001	-0.5	0.59	-5	10	-0.5	-2	0.82	-0.5	2	17	5	0.49	-10	0.02	10	0.02
658941	5325595	867207	V010139977	0.001	-0.5	1.81	-5	60	-0.5	-2	0.54	-0.5	4	22	7	1.04	-10	0.27	10	0.24
658940	5325524	867208	V010139977	-0.001	-0.5	0.99	5	20	-0.5	-2	8.72	-0.5	4	32	2	0.78	-10	0.07	10	0.37
659161	5324883	867209	V010139977	0.001	-0.5	1.62	-5	30	-0.5	-2	0.11	-0.5	4	37	3	0.93	-10	0.17	10	0.16
658796	5327012	867210	V010139977	0.001	-0.5	0.58	-5	20	-0.5	-2	8.04	-0.5	2	19	1	0.66	-10	0.11	10	0.42
658798	5327015	867211	V010139977	-0.001	-0.5	0.71	-5	20	-0.5	2	17.9	-0.5	2	11	1	0.49	-10	0.11	10	0.21
658790	5327014	867212	V010139977	0.001	-0.5	1.01	-5	40	-0.5	-2	23.6	-0.5	3	17	3	0.74	-10	0.22	20	0.31
659067	5327154	867213	V010139977	0.003	-0.5	7.14	15	270	0.9	-2	0.65	-0.5	5	7	6	1.23	20	1.46	20	0.33
658342	5328796	867214	V010139977	-0.001	-0.5	0.47	12	20	-0.5	-2	0.13	-0.5	2	21	2	0.48	-10	0.05	10	0.01
658448	5329081	867215	V010139977	0.001	-0.5	6.27	-5	260	0.7	-2	2.91	-0.5	5	12	4	1.33	20	1.31	20	0.61

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Au ppm Au-ICP21	Ag ppm ME-ICP61	Al % ME-ICP61	As ppm ME-ICP61	Ba ppm ME-ICP61	Be ppm ME-ICP61	Bi ppm ME-ICP61	Ca % ME-ICP61	Cd ppm ME-ICP61	Co ppm ME-ICP61	Cr ppm ME-ICP61	Cu ppm ME-ICP61	Fe % ME-ICP61	Ga ppm ME-ICP61	K % ME-ICP61	La ppm ME-ICP61	Mg % ME-ICP61
658448	5329084	867216	V010139977	-0.001	-0.5	6.17	-5	140	0.5	-2	5.78	-0.5	5	11	12	1.26	10	0.67	20	0.52
658460	5329084	867217	V010139977	-0.001	-0.5	4.99	-5	120	-0.5	-2	6.25	-0.5	4	9	5	0.95	10	0.62	20	0.39
658451	5329088	867218	V010139978	-0.001	-0.5	2.5	-5	80	-0.5	-2	7.09	-0.5	1	11	5	0.8	-10	0.44	10	0.21
658451	5329080	867219	V010139978	0.001	-0.5	7.17	-5	250	0.8	-2	2.91	-0.5	5	12	8	1.4	20	1.15	10	0.62
658456	5329074	867220	V010139978	-0.001	-0.5	6.58	-5	280	0.8	-2	3	-0.5	5	12	16	1.4	10	1.22	10	0.63
658439	5329096	867221	V010139978	-0.001	-0.5	7.48	-5	270	0.9	-2	0.78	-0.5	6	13	5	1.47	20	1.32	10	0.67
658409	5329057	867222	V010139978	-0.001	-0.5	0.78	43	20	-0.5	-2	0.02	-0.5	1	46	2	0.58	-10	0.09	-10	0.04
658217	5328816	867223	V010139978	-0.001	-0.5	6.52	-5	110	0.6	-2	0.1	-0.5	3	7	-1	1.02	20	0.6	10	0.21
658233	5328860	867224	V010139978	-0.001	-0.5	0.35	37	10	-0.5	-2	0.02	-0.5	1	27	1	0.44	-10	0.02	-10	0.01
658238	5328887	867225	V010139978	-0.001	0.5	6.95	-5	140	0.7	-2	0.38	-0.5	3	10	-1	1.12	20	0.78	10	0.29
658285	5328962	867226	V010139978	-0.001	-0.5	0.5	12	10	-0.5	-2	0.01	-0.5	1	39	2	0.46	-10	0.03	-10	0.01
655115	5326440	867227	V010139978	-0.001	-0.5	4.03	6	150	1.2	-2	20.6	-0.5	15	44	413	2.13	10	0.73	20	2.51
655249	5326374	867228	V010139978	0.013	-0.5	4.68	17	20	1.8	-2	12.85	-0.5	19	55	644	6.35	20	0.01	20	2.83
658139	5328783	867229	V010139978	-0.001	-0.5	0.98	49	30	-0.5	-2	0.1	-0.5	2	44	2	0.82	-10	0.11	-10	0.13
658142	5328766	867230	V010139978	-0.001	-0.5	4.06	110	140	0.6	-2	0.16	-0.5	10	163	9	2.94	10	0.64	20	0.91
658137	5328770	867231	V010139977	-0.001	-0.5	0.75	109	20	-0.5	-2	0.06	-0.5	3	41	2	0.87	-10	0.12	10	0.06
658125	5328806	867232	V010139977	-0.001	-0.5	0.54	52	10	-0.5	-2	0.03	-0.5	2	25	2	0.57	-10	0.03	10	0.01
658105	5328792	867233	V010139977	-0.001	-0.5	0.69	14	10	-0.5	-2	0.09	-0.5	2	32	1	0.72	-10	0.06	10	0.07
658095	5328815	867234	V010139977	-0.001	-0.5	6.04	6	130	0.8	-2	0.05	-0.5	4	10	1	1.05	20	0.8	20	0.13
658098	5328805	867235	V010139977	-0.001	-0.5	0.3	19	10	-0.5	-2	0.01	-0.5	2	14	-1	0.38	-10	0.02	10	0.01
658103	5328818	867236	V010139977	0.012	-0.5	6.46	-5	140	0.6	-2	0.14	-0.5	5	10	3	1.11	20	0.73	20	0.32
658099	5328819	867237	V010139977	-0.001	-0.5	0.17	17	-10	-0.5	-2	0.02	-0.5	2	16	1	0.54	-10	0.01	10	0.01
658095	5328828	867238	V010139977	-0.001	-0.5	1.25	12	20	-0.5	-2	0.05	-0.5	3	28	1	0.86	-10	0.11	10	0.09
658089	5328808	867239	V010139977	-0.001	-0.5	0.4	18	10	-0.5	-2	0.02	-0.5	2	22	1	0.51	-10	0.07	10	0.03
658062	5328804	867240	V010139977	0.001	-0.5	6.26	100	130	0.7	-2	0.06	-0.5	5	29	5	1.38	20	0.71	20	0.15
658056	5328799	867241	V010139977	0.001	-0.5	6.99	-5	160	0.9	-2	0.24	-0.5	5	7	-1	1.26	20	0.89	20	0.28
657659	5328710	867242	V010139977	-0.001	-0.5	4.71	9	120	0.6	-2	3.22	-0.5	3	8	2	1.09	10	0.62	-10	0.06
657674	5328723	867243	V010139977	0.001	-0.5	6.53	11	160	0.8	-2	1.89	-0.5	2	8	6	1.12	20	0.89	-10	0.09
658360	5328808	867244	V010139977	0.001	-0.5	0.4	96	10	-0.5	3	0.03	-0.5	2	26	1	0.56	-10	0.04	-10	0.02
658350	5328825	867245	V010139977	-0.001	-0.5	0.47	39	10	-0.5	2	0.04	-0.5	2	43	3	0.58	-10	0.06	-10	0.04
657379	5328639	867246	V010139977	0.001	-0.5	2.65	-5	160	0.7	4	10.6	-0.5	5	37	5	1.88	10	0.49	10	1
658272	5329067	867251	V010139977	-0.001	-0.5	7.11	23	210	0.7	-2	1.07	-0.5	3	12	2	1.26	20	0.98	10	0.29
658190	5329040	867252	V010139977	-0.001	-0.5	5.9	7	210	0.6	2	3.45	-0.5	3	13	15	1.25	10	0.87	10	0.48
657769	5328909	867253	V010139977	-0.001	-0.5	7.37	-5	180	0.9	-2	0.65	-0.5	3	9	-1	1.18	20	0.83	10	0.32
657657	5328631	867254	V010139977	-0.001	-0.5	5.91	-5	150	0.6	-2	4.47	-0.5	2	7	-1	1.01	20	0.77	-10	0.3
658215	5327521	867255	V010139977	0.001	-0.5	0.41	-5	20	-0.5	2	22.8	-0.5	-1	12	1	0.41	-10	0.05	-10	0.24
657846	5327841	867256	V010139977	-0.001	-0.5	5.49	-5	90	0.5	-2	5.84	-0.5	3	7	-1	0.92	10	0.44	-10	0.23
657839	5327845	867257	V010139977	-0.001	-0.5	6.04	-5	160	0.7	-2	3.38	-0.5	3	10	-1	0.95	20	0.89	-10	0.26
657769	5328018	867258	V010139977	-0.001	-0.5	0.55	-5	20	-0.5	-2	10.15	-0.5	-1	10	1	0.56	-10	0.01	-10	0.22
657801	5328442	867259	V010139977	0.001	-0.5	7.49	-5	230	1	3	0.65	-0.5	3	9	1	1.24	20	1.17	10	0.16
657901	5327893	867260	V010139977	-0.001	-0.5	6.42	-5	210	0.8	-2	2.47	-0.5	3	8	1	1.18	20	1.1	-10	0.07
657952	5327903	867261	V010139977	-0.001	-0.5	7.35	-5	190	0.7	-2	1.48	-0.5	3	9	-1	1.19	20	1.04	10	0.18
657963	5327909	867262	V010139977	-0.001	-0.5	4.87	-5	60	-0.5	2	2.49	-0.5	3	10	1	0.86	10	0.27	-10	0.05
658432	5327435	867263	V010139977	-0.001	-0.5	6.38	-5	100	-0.5	2	2.44	-0.5	3	11	4	1.05	10	0.28	-10	0.06
658448	5327442	867264	V010139977	-0.001	-0.5	6.91	-5	320	0.7	-2	2.15	-0.5	6	14	39	1.23	20	1.3	10	0.18
658695	5325950	867265	V010139977	-0.001	-0.5	6.75	-5	280	0.6	-2	2.84	-0.5	5	13	32	1.37	20	1.09	10	0.35
658945	5325207	867266	V010139977	-0.001	-0.5	5.89	-5	100	0.6	-2	2.9	-0.5	3	8	1	1.18	20	0.52	-10	0.17
659014	5325028	867267	V010139977	0.001	-0.5	4.18	9	140	0.6	-2	5.91	-0.5	10	172	8	2.47	10	0.69	10	0.87
658820	5326988	867268	V010139977	0.001	-0.5	2.98	-5	140	0.5	-2	1.56	-0.5	5	39	5	2.2	10	0.54	10	0.44
658701	5327005	867269	V010139978	-0.001	-0.5	1.38	12	70	-0.5	-2	0.05	-0.5	2	25	4	1.33	-10	0.37	-10	0.07
658783	5326802	867270	V010139978	-0.001	-0.5	1.16	-5	40	-0.5	-2	10.75	-0.5	2	9	6	0.49	-10	0.16	-10	0.15
658423	5329131	867271	V010139978	-0.001	-0.5	2.35	24	90	0.5	-2	0.07	-0.5	3	36	7	3.19	-10	0.39	10	0.06
658410	5329109	867272	V010139978	-0.001	-0.5	0.11	-5	-10	-0.5	4	0.01	-0.5	1	15	1	0.24	-10	0.01	-10	-0.01
658301	5328971	867273	V010139978	-0.001	-0.5	0.96	7	30	-0.5	3	0.06	-0.5	2	39	2	0.58	-10	0.16	-10	0.11
658261	5328933	867274	V010139978	-0.001	-0.5	4.31	-5	80	-0.5	-2	0.13	-0.5	2	9	1	0.98	10	0.28	-10	0.05

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Au ppm Au-ICP21	Ag ppm ME-ICP61	Al % ME-ICP61	As ppm ME-ICP61	Ba ppm ME-ICP61	Be ppm ME-ICP61	Bi ppm ME-ICP61	Ca % ME-ICP61	Cd ppm ME-ICP61	Co ppm ME-ICP61	Cr ppm ME-ICP61	Cu ppm ME-ICP61	Fe % ME-ICP61	Ga ppm ME-ICP61	K % ME-ICP61	La ppm ME-ICP61	Mg % ME-ICP61
658211	5328816	867275	V010139978	-0.001	-0.5	0.39	8	10	-0.5	3	0.05	-0.5	4	53	1	0.59	-10	0.04	-10	0.02
658212	5328861	867276	V010139978	-0.001	-0.5	7.18	-5	160	0.8	2	0.75	-0.5	4	11	12	1	20	0.85	10	0.24
657950	5328766	867277	V010139978	-0.001	-0.5	7.44	-5	210	0.9	-2	0.45	-0.5	4	7	1	1.21	20	1.27	10	0.38
657665	5328722	867278	V010139978	-0.001	-0.5	7.48	242	170	0.8	-2	0.47	-0.5	5	9	11	1.71	20	0.95	10	0.08
657666	5328713	867279	V010139978	-0.001	-0.5	4.65	161	130	0.6	2	2.71	-0.5	3	9	1	0.83	20	0.73	-10	0.05
657678	5328696	867280	V010139978	-0.001	-0.5	7.19	5	240	0.9	-2	2.21	-0.5	4	8	-1	1.15	20	1.18	-10	0.27
657687	5328702	867281	V010139978	-0.001	-0.5	7.05	-5	250	1	-2	2.37	-0.5	4	8	-1	1.11	20	1.39	-10	0.29
657707	5328708	867282	V010139978	-0.001	-0.5	5.01	-5	150	0.7	4	3.62	-0.5	4	10	3	1.21	10	0.88	-10	0.1
657685	5328701	867283	V010139978	-0.001	-0.5	6.08	-5	210	0.8	-2	2.68	-0.5	3	10	-1	1.01	20	0.98	-10	0.23
657668	5328701	867284	V010139978	-0.001	-0.5	5.73	5	210	0.8	-2	2.92	-0.5	3	7	-1	1.09	20	1.13	-10	0.21
657685	5328699	867285	V010139978	-0.001	-0.5	7.48	-5	220	1	-2	1.17	-0.5	3	7	-1	1.11	20	1.23	10	0.33
666318	5333247	867301	V010139977	0.001	-0.5	4.36	85	200	0.7	-2	5.79	-0.5	4	37	3	1.77	10	1.15	30	0.34
666300	5333233	867302	V010139977	-0.001	-0.5	5.19	337	160	0.6	2	3.42	-0.5	4	16	7	1.3	20	0.58	-10	0.11
666260	5333216	867303	V010139977	0.001	-0.5	4.24	6	200	0.7	-2	6	-0.5	3	34	2	1.63	10	1.03	20	0.53
666272	5333119	867304	V010139977	0.001	-0.5	8.74	-5	390	1.6	-2	4.31	-0.5	30	40	73	6.26	20	0.91	20	3.07
666403	5333100	867305	V010139977	0.001	-0.5	8.26	-5	120	0.8	-2	5.04	-0.5	20	41	26	5.53	20	0.19	40	2.41
666446	5333088	867306	V010139977	-0.001	-0.5	8.84	-5	100	1.3	-2	5.73	-0.5	30	51	32	5.82	20	0.26	20	2.05
666459	5332908	867307	V010139977	-0.001	-0.5	2.94	156	160	0.6	2	8.22	-0.5	4	24	5	3.45	10	0.96	10	2.48
666541	5332814	867308	V010139977	-0.001	-0.5	3.33	-5	150	0.6	3	0.94	-0.5	7	51	10	3.12	10	0.93	10	0.36
666693	5332685	867309	V010139977	0.004	-0.5	9.36	-5	380	0.9	-2	3.26	-0.5	32	39	108	6.97	20	0.95	20	3.13
666718	5332664	867310	V010139977	0.001	-0.5	5.4	7	200	0.9	-2	0.29	-0.5	15	196	15	3.71	10	0.92	30	0.91
655125	5326388	867311	V010139977	0.001	-0.5	2.78	-5	10	1.4	2	26.7	-0.5	9	35	13	2.69	10	0.03	10	2.25
Standard : OREAS 18 Pb		867312	V010139977	3.54	1.1	6.48	6260	260	0.9	-2	4.93	0.5	36	172	103	9.11	20	0.64	10	3.41
655162	5326417	867313	V010139977	0.018	-0.5	6.85	167	200	1.2	-2	2.52	-0.5	4	10	21	1.37	20	0.74	-10	0.41
655160	5326418	867314	V010139977	0.001	-0.5	2.34	-5	140	0.7	-2	30.9	-0.5	3	25	66	1.07	-10	0.52	10	1.85
655184	5326436	867315	V010139977	0.09	1.9	7.25	10	190	1.7	15	2.19	-0.5	2	10	1500	0.7	20	0.56	10	0.33
667125	5333340	867316	V010139977	0.001	-0.5	2	12	40	-0.5	-2	31.4	-0.5	3	12	7	1.07	-10	0.25	-10	0.29
667091	5333347	867317	V010139977	-0.001	-0.5	0.26	-5	20	-0.5	-2	22.5	-0.5	-1	4	1	0.5	-10	0.07	10	0.21
666706	5332990	867318	V010139977	-0.001	-0.5	0.13	7	20	-0.5	-2	38	-0.5	1	1	1	0.58	-10	0.03	10	0.15
657409	5328722	867319	V010139977	-0.001	-0.5	3.66	109	140	0.9	-2	10.25	-0.5	7	61	11	3.04	10	0.8	20	0.65

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Mn ppm ME-ICP61	Mo ppm ME-ICP61	Na % ME-ICP61	Ni ppm ME-ICP61	P ppm ME-ICP61	Pb ppm ME-ICP61	S % ME-ICP61	Sb ppm ME-ICP61	Sc ppm ME-ICP61	Sr ppm ME-ICP61	Th ppm ME-ICP61	Ti % ME-ICP61	Tl ppm ME-ICP61	U ppm ME-ICP61	V ppm ME-ICP61	W ppm ME-ICP61	Zn ppm ME-ICP61
668887	5334785	867051	V010139976	350	-1	0.02	14	70	9	-0.01	-5	3	1320	-20	0.06	-10	30	17	-10	25
666506	5333292	867052	V010139976	89	-1	0.16	-1	70	4	-0.01	-5	1	1850	-20	0.01	-10	30	4	-10	4
666706	5333459	867053	V010139976	159	-1	0.02	4	80	3	-0.01	-5	2	1650	-20	0.05	-10	30	12	-10	16
667038	5333503	867054	V010139976	409	-1	1.21	63	560	17	0.01	-5	15	110	-20	0.45	-10	-10	113	-10	94
666960	5333330	867055	V010139976	402	-1	0.33	13	100	10	0.01	-5	5	1530	-20	0.11	-10	20	30	-10	30
666903	5333372	867056	V010139976	294	-1	0.03	1	20	3	-0.01	-5	1	1610	-20	0.02	-10	30	4	-10	5
666897	5333400	867057	V010139976	183	-1	0.06	5	40	8	-0.01	-5	1	1510	-20	0.03	-10	30	8	-10	10
666881	5333410	867058	V010139976	303	-1	0.24	5	70	5	0.02	-5	2	1410	-20	0.06	-10	20	14	-10	20
666836	5333467	867059	V010139976	142	-1	0.05	-1	70	3	-0.01	-5	1	1790	-20	0.02	-10	30	8	-10	9
666329	5333295	867060	V010139976	492	-1	1.96	10	590	7	0.03	-5	6	314	-20	0.34	-10	-10	34	-10	23
666312	5333301	867061	V010139976	1200	-1	4.05	35	1770	7	0.42	-5	23	747	-20	1.14	-10	10	282	-10	68
666304	5333322	867062	V010139976	655	-1	4.35	66	780	9	0.05	-5	17	527	-20	0.39	-10	10	118	-10	109
666161	5333473	867063	V010139976	570	-1	1.85	11	510	9	0.01	-5	6	362	-20	0.3	-10	-10	41	-10	35
Standard: OREAS 50 Pb		867064	V010139976	399	2	2.84	28	1020	22	0.89	6	11	468	-20	0.27	-10	10	121	-10	73
662097	5346605	867065	V010139976	206	-1	0.15	2	170	3	0.01	-5	1	14	-20	0.01	-10	-10	2	-10	8
662409	5346709	867066	V010139976	173	-1	0.45	4	130	-2	-0.01	-5	1	32	-20	0.03	-10	-10	8	-10	4
662349	5346666	867067	V010139976	228	-1	1.61	41	480	10	-0.01	-5	11	67	-20	0.31	-10	-10	94	-10	65
662697	5346080	867068	V010139976	416	-1	1.68	32	520	12	-0.01	-5	10	66	-20	0.38	10	10	88	-10	64
662489	5346039	867069	V010139976	417	-1	1.73	33	500	12	-0.01	-5	10	105	-20	0.36	-10	-10	95	-10	57
662491	5345764	867070	V010139976	97	-1	0.14	12	390	207	0.01	-5	-1	21	-20	0.01	-10	-10	7	-10	16
662596	5345989	867071	V010139976	825	-1	1.73	40	530	11	0.01	-5	10	110	-20	0.36	-10	-10	80	-10	70
662616	5345975	867072	V010139976	454	-1	1.58	27	380	9	0.01	-5	8	98	-20	0.24	-10	-10	62	-10	48
662703	5345943	867073	V010139976	341	-1	1.67	30	440	8	-0.01	-5	9	66	-20	0.34	-10	-10	81	-10	48
662669	5345947	867074	V010139976	759	-1	1.61	34	470	11	0.01	-5	9	320	-20	0.33	-10	-10	67	-10	64
662304	5345940	867075	V010139976	69	-1	0.14	1	10	-2	0.01	-5	-1	9	-20	-0.01	-10	-10	2	-10	-2
662288	5345954	867076	V010139976	3070	-1	1.24	21	390	8	0.01	-5	6	50	-20	0.2	-10	-10	49	-10	30
661784	5346168	867077	V010139976	91	-1	0.04	-1	60	10	-0.01	-5	-1	5	-20	0.01	-10	-10	2	-10	24
662164	5346361	867078	V010139976	3270	-1	1.17	26	490	6	0.01	-5	6	59	-20	0.19	-10	-10	53	-10	39
662846	5346365	867079	V010139976	59	-1	0.01	4	10	-2	-0.01	-5	-1	1	-20	-0.01	-10	-10	5	-10	11
665552	5332060	867080	V010139976	198	-1	0.14	7	60	-2	0.04	-5	2	1535	-20	0.05	-10	20	14	-10	18
Blank: Marble		867081	V010139976	36	-1	0.03	1	60	-2	-0.01	-5	1	215	-20	0.02	-10	20	4	-10	4
665510	5331992	867082	V010139976	158	-1	0.11	3	50	-2	0.01	-5	1	1320	-20	0.02	-10	20	6	-10	8
665385	5331901	867083	V010139976	69	-1	0.02	-1	10	-2	-0.01	-5	-1	6	-20	0.01	-10	-10	2	-10	-2
665368	5331716	867084	V010139976	82	-1	0.1	5	70	-2	-0.01	-5	1	8	-20	0.03	-10	-10	7	-10	11
665351	5331877	867085	V010139976	321	-1	1.37	37	460	6	-0.01	-5	12	79	-20	0.55	-10	-10	115	-10	64
665379	5331750	867086	V010139976	183	-1	0.34	2	80	-2	0.01	-5	1	1735	20	0.02	-10	20	4	-10	5
665413	5331783	867087	V010139976	60	-1	0.01	-1	-10	-2	-0.01	-5	-1	177	-20	-0.01	-10	-10	1	-10	-2
665533	5331871	867088	V010139976	184	-1	0.11	-1	20	-2	0.01	-5	3	1980	20	0.01	-10	20	2	-10	2
665583	5331890	867089	V010139976	233	-1	0.24	2	100	-2	0.02	-5	2	1595	-20	0.04	-10	20	9	-10	10
665711	5332012	867090	V010139976	161	-1	0.06	4	60	-2	0.01	-5	1	1635	-20	0.03	-10	20	9	-10	10
665932	5332179	867091	V010139976	180	-1	0.31	2	60	-2	-0.01	-5	1	1735	-20	0.01	-10	10	4	-10	5
665876	5332327	867092	V010139976	223	-1	0.09	-1	20	-2	-0.01	-5	1	1115	-20	-0.01	-10	-10	1	-10	-2
664701	5331775	867093	V010139976	106	-1	0.11	4	70	-2	0.02	-5	1	1350	20	0.02	-10	20	6	-10	7
666227	5333838	867094	V010139976	1115	-1	2.77	94	1240	4	0.05	-5	31	598	-20	0.8	10	-10	206	-10	68
666266	5333814	867095	V010139976	810	-1	0.09	17	260	14	0.03	-5	5	484	-20	0.1	-10	-10	25	-10	39
666284	5333793	867096	V010139976	533	-1	4.18	45	290	3	0.81	-5	14	448	-20	0.36	10	10	106	-10	48
666374	5333642	867097	V010139976	900	-1	3.46	33	1540	-2	0.71	-5	27	684	-20	1.14	-10	-10	284	-10	75
Standard: OREAS 18 Pb		867098	V010139976	1780	-1	1.67	129	1500	15	1.76	8	16	327	-20	0.79	-10	-10	137	-10	119
666370	5333629	867099	V010139976	864	-1	3.68	26	1260	-2	0.6	-5	20	647	-20	0.81	10	10	195	-10	44
666338	5333541	867100	V010139976	1185	-1	0.57	17	330	8	0.09	-5	5	339	-20	0.17	-10	-10	28	-10	32
659505	5325858	867101	V010139976	242	-1	1.19	13	160	4	0.1	-5	3	869	-20	0.09	-10	10	15	-10	10
659545	5325844	867102	V010139976	106	-1	0.02	-1	10	-2	-0.01	-5	-1	4	-20	0.01	-10	-10	2	-10	-2
659329	5326314	867103	V010139976	508	-1	0.07	3	30	3	-0.01	-5	1	2150	-20	0.02	-10	10	5	-10	5
659195	5326424	867104	V010139976	239	-1	0.09	2	30	-2	0.01	-5	1	2640	20	0.02	-10	20	4	-10	5
659124	5326396	867105	V010139976	102	-1	0.26	2	90	-2	-0.01	-5	1	115	-20	0.01	-10	-10	2	-10	7

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Mn ppm ME-ICP61	Mo ppm ME-ICP61	Na % ME-ICP61	Ni ppm ME-ICP61	P ppm ME-ICP61	Pb ppm ME-ICP61	S % ME-ICP61	Sb ppm ME-ICP61	Sc ppm ME-ICP61	Sr ppm ME-ICP61	Th ppm ME-ICP61	Ti % ME-ICP61	Tl ppm ME-ICP61	U ppm ME-ICP61	V ppm ME-ICP61	W ppm ME-ICP61	Zn ppm ME-ICP61
659088	5326562	867106	VO10139976	350	-1	0.13	3	40	-2	0.01	-5	1	2670	20	0.01	-10	20	4	-10	5
658647	5327036	867107	VO10139976	323	1	0.16	7	90	14	-0.01	-5	2	1640	-20	0.04	-10	10	9	-10	13
658865	5327043	867108	VO10139976	233	1	0.11	3	20	12	-0.01	-5	1	2630	20	0.02	-10	20	5	-10	7
658797	5327016	867109	VO10139976	221	1	0.66	14	90	26	0.01	-5	3	884	-20	0.06	-10	-10	15	-10	46
658885	5327051	867110	VO10139976	178	-1	0.08	2	30	6	-0.01	-5	1	2710	20	0.02	-10	20	5	-10	6
658948	5327389	867111	VO10139976	198	-1	0.16	4	190	6	-0.01	-5	2	995	-20	0.04	-10	10	6	-10	29
Standard: OREAS 15 Pa		867112	VO10139976	1265	-1	2.03	136	1430	5	0.53	-5	18	390	-20	0.96	-10	-10	149	-10	118
658328	5328727	867113	VO10139976	251	-1	0.04	-1	40	3	-0.01	-5	-1	7	-20	0.01	-10	-10	2	-10	3
657555	5328735	867114	VO10139976	76	-1	0.17	3	410	2	-0.01	-5	-1	24	-20	0.03	-10	-10	5	-10	4
657372	5328729	867115	VO10139976	448	1	1.08	22	250	7	0.14	5	4	1450	-20	0.1	-10	10	24	-10	26
658797	5327016	867116	VO10139976	169	-1	2.43	17	510	132	2.45	-5	7	163	20	0.3	-10	-10	64	-10	30
664677	5330677	867117	VO10139976	510	1	0.89	7	770	3	0.02	-5	2	267	-20	0.08	-10	-10	14	-10	10
664689	5330641	867118	VO10139976	403	1	0.85	36	380	10	0.01	-5	9	62	-20	0.27	-10	-10	71	-10	67
664473	5330953	867119	VO10139976	138	-1	0.12	5	60	9	0.05	-5	1	1540	20	0.03	-10	20	9	-10	10
664390	5331291	867120	VO10139976	318	1	0.22	12	120	13	0.01	-5	3	1830	20	0.06	-10	20	14	-10	16
664357	5331355	867121	VO10139976	663	-1	1.94	25	610	6	-0.01	-5	6	283	-20	0.23	-10	-10	40	-10	44
664334	5331386	867122	VO10139976	470	-1	1.59	27	500	10	0.01	-5	8	136	-20	0.21	-10	-10	60	-10	35
664835	5330973	867123	VO10139976	135	-1	0.14	1	70	6	-0.01	-5	1	1430	-20	0.01	-10	30	4	-10	5
664810	5330914	867124	VO10139976	126	-1	0.07	1	30	4	-0.01	-5	1	1450	-20	0.01	-10	20	3	-10	4
Blank: Marble		867125	VO10139976	28	-1	0.03	1	50	7	-0.01	-5	1	215	-20	0.02	-10	30	4	-10	5
664797	5330872	867126	VO10139976	112	-1	0.41	-1	170	5	-0.01	-5	1	803	-20	0.01	-10	10	1	-10	3
664213	5330776	867127	VO10139976	476	-1	1.54	35	400	11	-0.01	-5	10	101	-20	0.35	-10	-10	81	-10	60
664294	5330769	867128	VO10139976	112	-1	0.17	1	30	5	-0.01	-5	1	1290	-20	0.01	-10	10	3	-10	6
664430	5330805	867129	VO10139976	171	-1	0.22	2	60	5	0.01	-5	2	1230	-20	0.05	-10	20	11	-10	13
664436	5330802	867130	VO10139976	123	-1	0.15	4	60	6	0.01	-5	1	2970	20	0.03	-10	30	7	-10	9
664437	5330785	867131	VO10139976	113	-1	0.29	1	40	8	-0.01	-5	1	2710	20	0.02	-10	20	4	-10	8
664246	5330750	867132	VO10139976	119	-1	0.2	5	80	7	-0.01	-5	1	1420	-20	0.03	-10	20	8	-10	9
664160	5330751	867133	VO10139976	205	-1	0.27	1	10	6	-0.01	-5	1	1510	-20	0.01	-10	10	2	-10	4
664008	5330665	867134	VO10139976	223	-1	0.07	3	30	7	-0.01	-5	1	2240	20	0.02	-10	20	4	-10	8
664043	5330693	867135	VO10139976	732	-1	0.13	17	460	20	0.59	-5	2	1580	20	0.03	-10	20	10	-10	12
664032	5330705	867136	VO10139976	273	-1	0.39	2	40	15	-0.01	-5	1	1730	-20	0.02	-10	10	5	-10	13
663917	5328527	867137	VO10139976	335	-1	0.04	2	30	7	-0.01	-5	1	1530	-20	0.02	-10	30	4	-10	4
663702	5328307	867138	VO10139976	272	-1	0.99	51	380	3	0.66	-5	9	246	-20	0.26	-10	-10	83	-10	48
663711	5328282	867139	VO10139976	408	3	1.61	69	210	10	1.25	-5	16	451	-20	0.38	-10	-10	117	-10	109
663720	5328273	867140	VO10139976	2000	9	0.66	55	270	-2	1.29	-5	11	342	20	0.3	-10	-10	115	-10	202
663716	5328283	867141	VO10139976	249	2	0.3	59	860	4	>10.0	-5	11	60	-20	0.23	-10	-10	124	-10	71
663723	5328282	867142	VO10139976	143	4	2.19	25	220	3	0.02	-5	4	215	-20	0.13	-10	10	29	-10	22
663725	5328283	867143	VO10139976	212	13	0.1	18	30	3	0.18	-5	4	38	-20	0.05	-10	-10	16	-10	29
668565	5334434	867144	VO10139976	187	1	0.04	5	40	2	0.03	-5	2	1220	-20	0.04	-10	20	12	-10	13
668587	5334433	867145	VO10139976	160	1	0.02	11	40	3	0.01	-5	4	817	-20	0.11	-10	10	29	-10	16
Standard: OREAS 50 Pb		867146	VO10139976	371	4	2.65	29	920	13	0.8	-5	10	421	-20	0.25	10	10	109	-10	68
668335	5334278	867147	VO10139976	207	1	0.09	9	90	4	0.03	-5	3	2240	20	0.07	-10	20	19	-10	18
668318	5334291	867148	VO10139976	182	1	0.05	3	30	-2	0.02	-5	1	1460	-20	0.02	-10	20	7	-10	8
668134	5333999	867149	VO10139976	379	1	0.26	14	120	4	0.26	-5	5	1110	-20	0.13	-10	10	34	-10	32
668551	5334417	867150	VO10139976	172	-1	0.05	9	70	-2	0.06	-5	3	1390	-20	0.07	-10	10	21	-10	16
658038	5329130	867151	VO10139976	479	1	1.02	42	330	11	0.01	5	7	113	-20	0.22	-10	-10	47	-10	43
657970	5329156	867152	VO10139976	472	1	0.52	42	370	9	-0.01	15	6	77	-20	0.18	-10	-10	46	-10	38
657570	5329080	867153	VO10139976	388	1	0.03	12	120	20	0.02	12	3	156	-20	0.07	-10	-10	30	-10	28
657406	5328762	867154	VO10139976	473	-1	0.7	24	380	13	-0.01	11	5	114	-20	0.15	-10	-10	39	-10	49
658006	5329018	867155	VO10139976	648	1	0.27	27	280	11	0.01	7	5	437	-20	0.13	-10	-10	37	-10	37
658420	5329134	867156	VO10139976	297	1	0.13	12	170	9	-0.01	6	2	26	-20	0.05	-10	-10	14	-10	19
656857	5328470	867157	VO10139976	220	1	3.82	4	340	4	0.01	-5	2	815	-20	0.08	-10	10	9	-10	20
656864	5328477	867158	VO10139976	124	-1	3.95	4	270	-2	-0.01	-5	2	546	-20	0.13	-10	10	20	-10	39
656864	5328475	867159	VO10139976	1270	1	0.4	2	90	3	-0.01	-5	2	708	-20	0.01	-10	-10	3	-10	5
656904	5328533	867160	VO10139976	138	1	0.02	1	190	-2	-0.01	-5	-1	75	-20	-0.01	-10	-10	2	-10	2

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Mn ppm ME-ICP61	Mo ppm ME-ICP61	Na % ME-ICP61	Ni ppm ME-ICP61	P ppm ME-ICP61	Pb ppm ME-ICP61	S % ME-ICP61	Sb ppm ME-ICP61	Sc ppm ME-ICP61	Sr ppm ME-ICP61	Th ppm ME-ICP61	Ti % ME-ICP61	Tl ppm ME-ICP61	U ppm ME-ICP61	V ppm ME-ICP61	W ppm ME-ICP61	Zn ppm ME-ICP61
659448	5329054	867216	VO10139977	263	<1	3.37	8	400	5	<0.01	<5	2	619	<20	0.11	<10	20	14	<10	22
659450	5329034	867217	VO10139977	291	<1	2.56	6	340	<2	<0.01	<5	2	556	<20	0.08	<10	10	10	<10	17
659451	5329058	867218	VO10139978	419	<1	1.1	1	220	4	0.12	<5	2	721	<20	0.04	<10	<10	6	<10	32
659451	5329030	867219	VO10139978	209	<1	3.69	5	490	4	<0.01	<5	3	415	<20	0.14	<10	20	18	<10	23
659456	5329074	867220	VO10139978	227	<1	3.22	6	470	4	0.01	<5	3	430	<20	0.13	<10	20	17	<10	25
659439	5329035	867221	VO10139978	152	<1	3.25	7	490	<2	<0.01	<5	3	250	<20	0.14	<10	20	19	<10	29
659409	5329057	867222	VO10139978	138	<1	0.25	9	90	3	<0.01	<5	1	8	<20	0.03	<10	<10	10	<10	8
658217	5328816	867223	VO10139978	141	<1	4.22	6	280	4	<0.01	<5	2	237	<20	0.13	<10	30	20	<10	37
658233	5328850	867224	VO10139978	94	<1	0.11	3	90	<2	<0.01	<5	1	8	<20	0.01	<10	<10	4	<10	4
658233	5328857	867225	VO10139978	143	<1	3.95	5	280	3	<0.01	<5	2	232	<20	0.13	<10	30	19	<10	39
658235	5328952	867226	VO10139978	89	<1	0.21	3	60	3	<0.01	<5	<1	8	<20	0.02	<10	<10	4	<10	4
655115	5325440	867227	VO10139978	296	1	1.15	34	210	17	0.08	7	7	838	<20	0.21	<10	10	51	<10	59
655249	5325374	867228	VO10139978	1915	214	0.04	34	230	7	0.77	5	8	411	<20	0.23	<10	<10	78	10	550
658139	5328783	867229	VO10139978	195	<1	0.35	8	230	3	<0.01	<5	1	15	<20	0.04	<10	<10	13	<10	12
658142	5328766	867230	VO10139978	857	<1	1.23	45	890	10	<0.01	<5	8	40	<20	0.24	<10	10	80	<10	40
658137	5328770	867231	VO10139977	191	<1	0.1	8	250	<2	<0.01	<5	2	12	<20	0.07	<10	<10	14	<10	10
658125	5328805	867232	VO10139977	73	<1	0.03	4	60	<2	<0.01	<5	1	4	<20	0.05	<10	<10	6	<10	7
658105	5328792	867233	VO10139977	181	<1	0.28	7	400	<2	<0.01	<5	1	16	<20	0.07	<10	<10	9	<10	7
658095	5328815	867234	VO10139977	403	<1	2.83	3	160	3	<0.01	<5	2	208	<20	0.14	<10	20	22	<10	21
658098	5328805	867235	VO10139977	101	<1	0.02	2	30	<2	<0.01	<5	1	4	<20	0.01	<10	<10	2	<10	3
658103	5328818	867236	VO10139977	156	<1	3.93	9	270	3	<0.01	<5	2	223	<20	0.13	<10	20	28	<10	35
658099	5328819	867237	VO10139977	81	<1	0.02	2	60	<2	<0.01	<5	1	5	<20	<0.01	<10	<10	1	<10	3
658095	5328828	867238	VO10139977	151	<1	0.47	7	230	2	<0.01	<5	1	28	<20	0.05	<10	<10	11	<10	10
658089	5328809	867239	VO10139977	100	<1	0.02	3	60	<2	<0.01	<5	1	5	<20	0.03	<10	<10	6	<10	4
658082	5328804	867240	VO10139977	194	<1	2.99	9	220	3	<0.01	<5	3	203	<20	0.15	<10	20	27	<10	33
658086	5328799	867241	VO10139977	175	<1	3.94	6	280	3	<0.01	<5	2	256	<20	0.15	<10	20	22	<10	46
657659	5328710	867242	VO10139977	290	<1	3.72	3	240	7	0.01	<5	1	404	<20	0.11	<10	20	18	<10	37
657674	5328723	867243	VO10139977	174	<1	3.85	2	280	6	0.03	<5	2	325	<20	0.14	<10	20	21	<10	41
658350	5328908	867244	VO10139977	154	<1	0.04	6	110	<2	<0.01	<5	1	8	<20	0.04	<10	<10	7	<10	8
658350	5328925	867245	VO10139977	138	<1	0.06	7	100	<2	<0.01	<5	1	8	<20	0.07	<10	<10	8	<10	7
657379	5328539	867246	VO10139977	972	<1	1.01	14	330	8	0.01	<5	4	524	<20	0.16	<10	<10	21	<10	25
658272	5329057	867251	VO10139977	222	<1	3.74	6	400	3	<0.01	<5	3	338	<20	0.13	<10	20	18	<10	37
658190	5329040	867252	VO10139977	269	<1	3.17	6	410	5	0.01	<5	2	492	<20	0.11	<10	20	15	<10	26
657769	5328939	867253	VO10139977	113	<1	4.12	3	300	3	<0.01	<5	2	350	<20	0.15	<10	20	22	<10	41
657657	5328531	867254	VO10139977	152	<1	3.38	1	250	3	<0.01	<5	2	532	<20	0.11	<10	20	18	<10	34
658215	5327521	867255	VO10139977	194	<1	0.2	2	100	<2	<0.01	<5	1	1150	<20	0.02	<10	<10	6	<10	11
657846	5327841	867256	VO10139977	296	<1	3.87	1	260	4	<0.01	<5	2	708	<20	0.1	<10	20	14	<10	31
657839	5327845	867257	VO10139977	159	<1	3.29	3	260	2	<0.01	<5	2	485	<20	0.12	<10	20	18	<10	34
657769	5328018	867258	VO10139977	511	<1	0.33	<1	40	<2	0.01	<5	1	1095	<20	0.01	<10	<10	2	<10	10
657801	5328442	867259	VO10139977	225	<1	3.76	2	290	2	0.01	<5	2	361	<20	0.14	<10	20	22	<10	41
657901	5327893	867260	VO10139977	186	<1	3.17	3	220	5	0.01	<5	2	409	<20	0.12	<10	20	21	<10	40
657952	5327903	867261	VO10139977	270	<1	3.79	4	240	2	<0.01	<5	2	329	<20	0.13	<10	20	21	<10	41
657953	5327909	867262	VO10139977	284	<1	3.47	3	320	8	0.01	<5	1	341	<20	0.08	<10	20	12	<10	24
658432	5327435	867263	VO10139977	232	<1	5.45	4	350	3	0.08	<5	2	185	<20	0.09	<10	30	10	<10	20
658448	5327442	867264	VO10139977	135	<1	3.67	7	520	<2	0.21	<5	3	221	<20	0.15	<10	20	19	<10	28
658595	5325950	867265	VO10139977	242	<1	4.05	7	490	2	0.08	<5	2	246	<20	0.11	<10	30	18	<10	29
658945	5325207	867266	VO10139977	182	<1	4.16	3	260	3	0.25	<5	2	529	<20	0.12	<10	20	17	<10	25
659014	5325029	867267	VO10139977	522	<1	1.44	50	650	5	0.04	<5	8	410	<20	0.22	<10	10	56	<10	35
658820	5326988	867268	VO10139977	735	<1	0.85	27	390	9	<0.01	<5	5	200	<20	0.12	<10	10	34	<10	50
659701	5327005	867269	VO10139978	211	<1	0.03	6	170	5	<0.01	5	2	27	<20	0.06	<10	<10	18	<10	20
655783	5325802	867270	VO10139978	298	<1	0.56	8	70	26	<0.01	<5	1	729	<20	0.02	<10	<10	3	<10	12
659423	5329131	867271	VO10139978	420	<1	0.07	20	290	17	<0.01	5	4	217	<20	0.1	10	<10	34	<10	33
658410	5329109	867272	VO10139978	52	<1	0.04	2	10	8	<0.01	<5	<1	2	<20	<0.01	<10	<10	1	<10	2
653301	5328971	867273	VO10139978	77	<1	0.36	9	150	5	<0.01	<5	1	12	<20	0.04	<10	<10	12	<10	9
653291	5328933	867274	VO10139978	1025	<1	2.84	5	210	3	<0.01	<5	1	124	<20	0.06	10	10	9	<10	26

Easting	Northing	SAMPLE #	ASSAY CERTIFICATE	Mn ppm ME-ICP61	Mo ppm ME-ICP61	Na % ME-ICP61	Ni ppm ME-ICP61	P ppm ME-ICP61	Pb ppm ME-ICP61	S % ME-ICP61	Sb ppm ME-ICP61	Sc ppm ME-ICP61	Sr ppm ME-ICP61	Th ppm ME-ICP61	Ti % ME-ICP61	Tl ppm ME-ICP61	U ppm ME-ICP61	V ppm ME-ICP61	W ppm ME-ICP61	Zn ppm ME-ICP61
658211	5328816	867275	V010139978	133	-1	0.08	8	260	3	-0.01	-5	1	9	-20	0.08	-10	-10	7	-10	8
658212	5328861	867276	V010139978	124	-1	4.09	5	280	-2	0.06	-5	2	266	-20	0.14	-10	10	22	-10	28
657950	5328766	867277	V010139978	275	-1	3.31	5	260	3	-0.01	-5	2	256	-20	0.15	-10	10	25	-10	45
657665	5328722	867278	V010139978	194	-1	3.29	8	280	6	0.11	-5	2	245	-20	0.14	-10	10	21	-10	49
657666	5328713	867279	V010139978	313	-1	3.31	4	220	4	0.06	-5	1	425	-20	0.11	-10	10	18	-10	40
657678	5328696	867280	V010139978	179	-1	3.48	4	280	-2	0.02	-5	2	473	-20	0.14	-10	-10	21	-10	42
657687	5328702	867281	V010139978	252	-1	3.42	4	270	-2	-0.01	-5	2	415	-20	0.14	-10	10	23	-10	49
657707	5328708	867282	V010139978	788	-1	2.59	11	230	7	0.04	-5	2	441	-20	0.1	-10	-10	18	-10	36
657685	5328701	867283	V010139978	157	-1	3.62	4	260	-2	0.02	-5	2	517	-20	0.13	-10	10	20	-10	37
657668	5328701	867284	V010139978	192	-1	3.39	4	260	-2	-0.01	-5	2	453	-20	0.13	-10	10	20	-10	37
657685	5328699	867285	V010139978	142	-1	3.58	3	280	-2	-0.01	-5	2	341	-20	0.14	-10	10	21	-10	40
666318	5333247	867301	V010139977	664	-1	0.17	8	510	8	0.01	-5	5	277	-20	0.29	-10	-10	31	-10	23
666300	5333233	867302	V010139977	215	-1	0.46	9	270	3	0.05	6	2	275	-20	0.14	-10	-10	26	-10	39
666260	5333216	867303	V010139977	598	-1	1.41	7	430	7	0.01	-5	5	360	-20	0.25	-10	10	30	-10	24
666272	5333119	867304	V010139977	900	-1	3.34	36	1220	2	0.21	-5	20	923	-20	0.84	-10	20	208	-10	80
666403	5333100	867305	V010139977	880	-1	4.39	25	1280	2	0.16	-5	17	459	-20	0.76	-10	20	155	-10	87
666446	5333088	867306	V010139977	779	-1	4.39	52	1070	6	0.4	5	21	475	-20	0.78	-10	20	205	-10	69
666459	5332908	867307	V010139977	647	-1	0.07	14	340	7	0.03	-5	4	541	-20	0.16	-10	-10	26	-10	37
666541	5332814	867308	V010139977	426	-1	0.41	33	340	10	-0.01	-5	6	49	-20	0.17	-10	-10	42	-10	45
666693	5332685	867309	V010139977	1200	-1	3.55	40	1450	2	0.44	-5	22	1035	-20	0.98	-10	20	236	-10	65
666718	5332664	867310	V010139977	250	-1	1.56	40	500	9	0.03	-5	9	80	-20	0.35	-10	10	83	-10	66
655125	5326388	867311	V010139977	1000	5	0.06	20	140	2	0.06	-5	5	1035	20	0.14	-10	-10	37	-10	289
Standard : OREAS 18 Pb		867312	V010139977	1865	1	1.7	142	1570	19	1.93	9	16	337	-20	0.83	-10	-10	143	-10	129
655162	5326417	867313	V010139977	111	-1	3.31	4	240	6	0.05	5	3	439	-20	0.13	-10	20	28	-10	26
655160	5326418	867314	V010139977	194	1	0.25	23	130	15	0.11	-5	4	1170	20	0.11	-10	30	27	-10	63
655184	5326436	867315	V010139977	119	-1	4.32	4	240	12	0.08	-5	3	785	-20	0.14	-10	10	22	-10	22
667125	5333340	867316	V010139977	263	-1	0.02	7	60	8	-0.01	-5	3	1460	-20	0.07	-10	30	24	-10	19
667091	5333347	867317	V010139977	208	-1	0.04	1	20	6	-0.01	-5	2	2120	-20	0.01	-10	10	3	-10	5
666706	5332990	867318	V010139977	508	-1	0.01	1	30	5	-0.01	-5	2	1970	20	0.01	-10	30	3	-10	4
657409	5328722	867319	V010139977	819	7	0.12	21	950	16	0.05	-5	6	543	-20	0.18	-10	-10	35	-10	46

Standard

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À: DIAGNOS INC.
7005, BOUL. TACHEREAU
BUREAU 340
BROSSARD QC J4Z 1A7

Finalisée date: 21- OCT- 2010
Compte: DIAGNOS

CERTIFICAT VO10139976

Projet: GP

Bon de commande #:

Ce rapport s'applique aux 133 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 30- SEPT- 2010.

Les résultats sont transmis à:

JEAN- PHILIPPE MAI	BENOIT MASSE	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI- 21	Poids échantillon reçu
LOG- 22	Entrée échantillon - Reçu sans code barre
LOG- 24	Entrée pulpe - Reçu sans code barre
CRU- QC	Test concassage QC
PUL- QC	Test concassage QC
CRU- 31	Granulation - 70 % <2 mm
SPL- 21	Échant. fractionné - div. riffles
PUL- 31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME- ICP61	33 éléments, quatre acides ICP- AES	ICP- AES
Au- ICP21	Au 30 g FA fini ICP- AES	ICP- AES

À: DIAGNOS INC.
ATTN: BENOIT MASSE
7005, BOUL. TACHEREAU
BUREAU 340
BROSSARD QC J4Z 1A7

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10
867051		1.54	0.003	<0.5	1.49	14	40	<0.5	<2	31.4	<0.5	3	13	3	1.44	<10
867052		1.19	0.001	<0.5	0.36	11	20	<0.5	<2	35.4	<0.5	1	3	<1	0.26	<10
867053		1.28	0.001	<0.5	0.96	33	40	<0.5	<2	35.1	<0.5	1	10	4	0.54	<10
867054		0.81	<0.001	<0.5	7.75	14	400	1.9	<2	1.11	<0.5	15	119	35	4.38	20
867055		1.16	<0.001	<0.5	2.53	7	90	0.6	<2	26.4	<0.5	5	20	7	1.45	<10
867056		1.26	0.001	<0.5	0.42	7	20	<0.5	<2	36.5	<0.5	1	2	<1	0.52	<10
867057		0.72	0.001	<0.5	0.67	8	30	<0.5	<2	34.3	<0.5	<1	6	<1	0.63	<10
867058		1.09	<0.001	<0.5	1.27	10	50	<0.5	<2	29.7	<0.5	2	11	4	0.87	<10
867059		0.90	<0.001	<0.5	0.68	11	30	<0.5	<2	32.4	<0.5	1	5	<1	0.57	<10
867060		1.16	<0.001	<0.5	4.40	6	220	0.9	<2	4.09	<0.5	4	40	5	1.48	10
867061		0.97	<0.001	<0.5	8.88	<5	180	0.9	<2	2.24	<0.5	36	26	94	7.09	20
867062		1.36	0.004	<0.5	8.00	17	200	1.6	<2	7.39	<0.5	23	75	21	4.66	20
867063		0.95	<0.001	<0.5	5.03	9	570	1.0	<2	4.97	<0.5	5	34	6	1.65	10
867064		0.07	0.868	2.3	7.83	9	690	1.5	<2	1.48	<0.5	14	37	7730	5.27	20
867065		1.39	0.105	<0.5	0.29	22	10	<0.5	<2	0.05	<0.5	1	13	9	0.75	<10
867066		1.19	0.001	<0.5	1.04	<5	30	<0.5	<2	0.05	<0.5	2	25	1	0.80	<10
867067		1.47	0.002	<0.5	6.07	18	260	1.3	<2	0.12	<0.5	12	115	10	3.41	10
867068		0.90	<0.001	<0.5	5.46	7	260	1.2	<2	0.11	<0.5	13	106	10	3.16	10
867069		1.17	0.001	<0.5	5.40	7	220	1.1	<2	0.47	<0.5	14	104	9	3.46	10
867070		1.00	<0.001	<0.5	0.61	9	<10	<0.5	<2	0.08	<0.5	3	21	2	1.15	<10
867071		1.11	0.001	<0.5	5.49	10	230	1.1	<2	0.77	<0.5	15	97	15	3.31	10
867072		1.24	0.001	<0.5	4.70	10	180	0.8	<2	0.46	<0.5	12	57	9	2.62	10
867073		1.40	<0.001	<0.5	5.14	<5	210	1.0	2	0.10	<0.5	11	83	8	2.77	10
867074		1.13	0.001	<0.5	5.20	6	200	0.9	<2	3.26	<0.5	12	87	12	3.02	10
867075		1.03	0.017	<0.5	0.24	<5	<10	<0.5	<2	0.02	<0.5	1	18	1	0.37	<10
867076		1.36	0.001	<0.5	3.60	25	160	0.9	<2	0.06	<0.5	16	41	7	2.79	10
867077		1.90	<0.001	<0.5	0.11	<5	<10	<0.5	<2	0.03	<0.5	1	15	<1	0.45	<10
867078		1.08	0.009	<0.5	3.61	22	140	0.9	<2	0.18	<0.5	18	43	11	3.02	10
867079		1.68	<0.001	<0.5	0.37	<5	<10	<0.5	<2	0.01	<0.5	1	15	<1	1.02	<10
867080		0.96	0.001	<0.5	1.18	<5	50	<0.5	<2	29.1	<0.5	3	13	7	0.85	<10
867081		1.25	<0.001	<0.5	0.50	<5	10	<0.5	<2	31.6	<0.5	1	5	3	0.22	<10
867082		0.86	<0.001	<0.5	0.59	<5	20	<0.5	<2	28.0	<0.5	1	7	3	0.62	<10
867083		1.23	<0.001	<0.5	0.14	<5	10	<0.5	<2	0.10	<0.5	1	11	<1	0.33	<10
867084		1.59	0.001	<0.5	0.50	<5	20	<0.5	<2	0.23	<0.5	2	25	1	0.62	<10
867085		0.86	<0.001	<0.5	5.43	<5	180	1.0	4	0.30	<0.5	14	170	8	4.38	10
867086		1.35	<0.001	<0.5	0.62	<5	10	<0.5	<2	29.0	<0.5	1	7	2	0.39	<10
867087		1.60	<0.001	<0.5	0.03	<5	<10	<0.5	<2	3.63	<0.5	1	17	<1	0.33	<10
867088		1.35	<0.001	<0.5	0.22	<5	10	<0.5	<2	31.3	<0.5	1	4	2	0.44	<10
867089		1.09	<0.001	<0.5	0.89	<5	30	<0.5	<2	28.9	<0.5	2	9	4	0.61	<10
867090		1.01	<0.001	<0.5	0.79	<5	30	<0.5	<2	30.3	<0.5	2	9	5	0.66	<10

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
867051		0.28	<10	0.48	350	<1	0.02	14	70	9	<0.01	<5	3	1320	20	0.06
867052		0.06	<10	0.78	89	<1	0.16	<1	70	4	<0.01	<5	1	1850	20	0.01
867053		0.34	<10	1.03	159	<1	0.02	4	80	3	<0.01	<5	2	1650	20	0.05
867054		2.14	30	1.21	409	<1	1.21	63	560	17	0.01	<5	15	110	<20	0.45
867055		0.82	<10	0.61	402	<1	0.33	13	100	10	0.01	<5	5	1530	20	0.11
867056		0.08	<10	0.19	294	<1	0.03	1	20	3	<0.01	<5	1	1610	20	0.02
867057		0.19	<10	0.54	183	<1	0.06	5	40	8	<0.01	<5	1	1510	20	0.03
867058		0.35	<10	0.67	303	<1	0.24	5	70	5	0.02	<5	2	1410	<20	0.06
867059		0.20	<10	1.10	142	<1	0.05	<1	70	3	<0.01	<5	1	1790	20	0.02
867060		0.87	30	0.55	492	<1	1.96	10	590	7	0.03	5	6	314	<20	0.34
867061		0.55	20	2.59	1200	<1	4.05	35	1770	7	0.42	<5	23	747	<20	1.14
867062		0.09	30	1.89	655	<1	4.35	66	280	9	0.05	<5	17	527	<20	0.39
867063		1.49	30	0.72	570	<1	1.85	11	510	9	0.01	<5	6	362	<20	0.30
867064		3.41	10	1.17	399	2	2.84	28	1020	22	0.89	6	11	468	<20	0.27
867065		0.04	<10	0.02	206	<1	0.15	2	170	3	0.01	<5	1	14	<20	0.01
867066		0.18	<10	0.04	173	<1	0.45	4	130	<2	<0.01	<5	1	32	<20	0.03
867067		1.31	30	0.87	228	<1	1.61	41	480	10	<0.01	<5	11	67	<20	0.31
867068		1.18	20	0.70	416	<1	1.68	32	520	12	<0.01	<5	10	66	<20	0.38
867069		0.95	30	0.80	417	<1	1.73	33	500	12	<0.01	<5	10	105	<20	0.36
867070		0.02	<10	0.25	97	<1	0.14	12	390	207	0.01	<5	<1	21	<20	0.01
867071		1.06	30	0.63	825	<1	1.73	40	530	11	0.01	<5	10	110	<20	0.36
867072		0.87	20	0.59	454	<1	1.58	27	380	9	0.01	<5	8	98	<20	0.24
867073		1.03	20	0.63	341	<1	1.67	30	440	8	<0.01	<5	9	66	<20	0.34
867074		0.99	20	0.78	759	<1	1.61	34	470	11	0.01	<5	9	320	<20	0.33
867075		0.02	<10	0.01	69	<1	0.14	1	10	<2	0.01	<5	<1	9	<20	<0.01
867076		0.61	20	0.30	3070	<1	1.24	21	390	8	0.01	<5	6	50	<20	0.20
867077		0.02	<10	0.01	91	<1	0.04	<1	60	10	<0.01	<5	<1	5	<20	0.01
867078		0.56	20	0.40	3270	<1	1.17	26	490	6	0.01	<5	6	59	<20	0.19
867079		0.01	<10	0.16	59	<1	0.01	4	10	<2	<0.01	<5	<1	1	<20	<0.01
867080		0.38	<10	0.63	198	<1	0.14	7	60	<2	0.04	<5	2	1535	<20	0.05
867081		0.23	<10	0.28	36	<1	0.03	1	60	<2	<0.01	<5	1	215	<20	0.02
867082		0.19	<10	1.23	158	<1	0.11	3	50	<2	0.01	<5	1	1320	<20	0.02
867083		0.04	<10	0.02	69	<1	0.02	<1	10	<2	<0.01	<5	<1	6	<20	0.01
867084		0.11	<10	0.07	82	<1	0.10	5	70	<2	<0.01	<5	1	8	<20	0.03
867085		0.87	30	0.85	321	<1	1.37	37	460	6	<0.01	<5	12	79	<20	0.55
867086		0.07	<10	0.65	183	<1	0.34	2	80	<2	0.01	<5	1	1735	20	0.02
867087		0.01	<10	0.03	60	<1	0.01	<1	<10	<2	<0.01	<5	<1	177	<20	<0.01
867088		0.02	10	0.27	184	<1	0.11	<1	20	<2	0.01	<5	3	1980	20	0.01
867089		0.23	<10	0.42	233	<1	0.24	2	100	<2	0.02	<5	2	1595	<20	0.04
867090		0.30	<10	1.20	161	<1	0.06	4	60	<2	0.01	<5	1	1635	<20	0.03

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
867051		<10	30	17	<10	25
867052		<10	30	4	<10	4
867053		<10	30	12	<10	16
867054		<10	<10	113	<10	94
867055		<10	20	30	<10	30
867056		<10	30	4	<10	5
867057		<10	30	8	<10	10
867058		<10	20	14	<10	20
867059		<10	30	8	<10	9
867060		<10	<10	34	<10	23
867061		<10	10	282	<10	68
867062		<10	10	118	<10	109
867063		<10	<10	41	<10	35
867064		<10	10	121	<10	73
867065		<10	<10	2	<10	8
867066		<10	<10	8	<10	4
867067		<10	<10	94	<10	65
867068		10	10	88	<10	64
867069		<10	<10	95	<10	57
867070		<10	<10	7	<10	16
867071		<10	<10	80	<10	70
867072		<10	<10	62	<10	48
867073		<10	<10	81	<10	48
867074		<10	<10	67	<10	64
867075		<10	<10	2	<10	<2
867076		<10	<10	49	<10	30
867077		<10	<10	2	<10	24
867078		<10	<10	53	<10	39
867079		<10	<10	5	<10	11
867080		<10	20	14	<10	18
867081		<10	20	4	<10	4
867082		<10	20	6	<10	8
867083		<10	<10	2	<10	<2
867084		<10	<10	7	<10	11
867085		<10	<10	115	<10	64
867086		<10	20	4	<10	5
867087		<10	<10	1	<10	<2
867088		<10	20	2	<10	2
867089		<10	20	9	<10	10
867090		<10	20	9	<10	10

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10
867091		1.09	<0.001	<0.5	0.59	<5	10	<0.5	<2	25.8	<0.5	1	6	1	0.48	<10
867092		1.21	<0.001	<0.5	0.15	<5	10	<0.5	<2	12.75	<0.5	1	7	<1	0.35	<10
867093		1.31	<0.001	<0.5	0.61	<5	30	<0.5	<2	30.7	<0.5	1	7	5	0.37	<10
867094		1.00	<0.001	0.5	8.75	<5	220	0.8	<2	4.11	<0.5	41	143	99	6.95	20
867095		0.74	<0.001	<0.5	1.86	10	130	<0.5	<2	8.54	<0.5	6	24	8	3.87	<10
867096		1.00	<0.001	<0.5	7.54	24	70	0.8	<2	10.15	<0.5	18	69	70	3.88	20
867097		0.84	<0.001	<0.5	8.74	<5	170	0.8	<2	4.35	<0.5	41	25	105	7.08	20
867098		0.07	3.69	0.5	6.39	5150	240	0.9	2	4.60	<0.5	33	169	100	8.75	20
867099		0.84	0.008	<0.5	8.93	15	140	0.8	<2	5.73	<0.5	25	22	77	5.64	20
867100		1.36	0.002	<0.5	3.21	28	2000	0.6	<2	8.09	<0.5	6	40	5	2.96	<10
867101		1.57	<0.001	<0.5	2.00	5	50	<0.5	<2	19.6	<0.5	3	43	4	0.82	<10
867102		1.68	<0.001	<0.5	0.07	<5	10	<0.5	<2	0.07	<0.5	1	18	<1	0.31	<10
867103		1.76	<0.001	<0.5	0.41	<5	30	<0.5	<2	27.5	<0.5	1	11	4	0.59	<10
867104		1.22	<0.001	<0.5	0.40	<5	20	<0.5	<2	27.4	<0.5	1	7	1	0.47	<10
867105		2.04	<0.001	<0.5	0.48	<5	10	<0.5	<2	1.91	<0.5	1	15	<1	0.43	<10
867106		1.48	<0.001	<0.5	0.36	<5	20	<0.5	<2	29.1	<0.5	1	7	3	0.77	<10
867107		1.99	<0.001	<0.5	0.84	<5	50	<0.5	<2	22.8	<0.5	2	14	2	0.67	<10
867108		1.25	<0.001	<0.5	0.46	<5	30	<0.5	<2	28.2	<0.5	<1	7	<1	0.52	<10
867109		1.56	<0.001	<0.5	1.54	<5	50	<0.5	<2	12.95	<0.5	2	25	45	0.88	<10
867110		1.60	<0.001	<0.5	0.42	<5	40	<0.5	<2	29.2	<0.5	1	6	<1	0.45	<10
867111		1.67	<0.001	<0.5	0.46	<5	20	<0.5	<2	15.4	<0.5	<1	13	<1	0.49	<10
867112		0.07	1.040	<0.5	7.45	1665	270	1.0	<2	5.40	<0.5	40	174	63	7.56	20
867113		2.13	0.004	<0.5	0.11	8	20	<0.5	2	0.12	<0.5	1	23	<1	0.43	<10
867114		1.95	<0.001	<0.5	0.46	8	10	<0.5	<2	0.26	<0.5	1	29	<1	0.47	<10
867115		1.90	0.002	<0.5	2.68	39	100	<0.5	<2	16.8	<0.5	3	44	6	1.28	10
867116		1.48	0.005	0.8	7.28	<5	640	1.9	<2	0.67	<0.5	14	29	8	3.42	20
867117		1.38	0.001	<0.5	1.72	<5	60	<0.5	<2	4.84	<0.5	3	28	3	1.08	<10
867118		1.75	0.004	<0.5	4.69	<5	190	1.0	<2	0.86	<0.5	11	124	32	3.20	10
867119		1.57	0.001	<0.5	0.76	<5	40	<0.5	<2	30.2	<0.5	1	7	1	0.47	<10
867120		1.47	0.001	<0.5	1.35	<5	60	<0.5	<2	30.2	<0.5	2	17	2	1.01	<10
867121		0.67	0.001	<0.5	4.55	<5	190	0.6	<2	4.35	<0.5	6	40	11	2.23	10
867122		1.69	<0.001	<0.5	4.79	12	220	0.7	<2	1.01	<0.5	9	99	7	2.51	10
867123		1.12	0.002	<0.5	0.31	<5	10	<0.5	<2	32.1	<0.5	<1	3	<1	0.29	<10
867124		1.12	<0.001	<0.5	0.31	<5	20	<0.5	<2	27.6	<0.5	<1	2	<1	0.48	<10
867125		0.91	<0.001	<0.5	0.43	<5	10	<0.5	<2	34.8	<0.5	<1	1	<1	0.17	<10
867126		1.23	<0.001	<0.5	0.55	<5	10	<0.5	<2	24.0	<0.5	<1	2	<1	0.33	<10
867127		1.39	<0.001	<0.5	5.58	<5	260	1.2	<2	0.76	<0.5	13	95	10	2.84	10
867128		1.84	<0.001	<0.5	0.40	7	10	<0.5	<2	15.5	<0.5	<1	6	<1	0.30	<10
867129		1.52	<0.001	<0.5	1.04	6	40	<0.5	<2	28.1	<0.5	1	9	1	0.72	<10
867130		1.50	<0.001	<0.5	0.68	7	30	<0.5	<2	31.2	<0.5	1	7	<1	0.45	<10

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Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
867091		0.08	<10	0.33	180	<1	0.31	2	60	<2	<0.01	<5	1	1735	<20	0.01
867092		0.01	<10	0.09	223	<1	0.09	<1	20	<2	<0.01	<5	1	1115	<20	<0.01
867093		0.19	<10	0.61	106	<1	0.11	4	70	<2	0.02	<5	1	1350	20	0.02
867094		0.58	20	4.14	1115	<1	2.77	94	1240	4	0.05	<5	31	598	<20	0.80
867095		0.74	10	1.92	810	<1	0.09	17	260	14	0.03	<5	5	484	<20	0.10
867096		0.16	30	1.23	533	<1	4.18	45	290	3	0.81	<5	14	448	<20	0.36
867097		0.64	20	1.89	900	<1	3.46	33	1540	<2	0.71	<5	27	684	<20	1.14
867098		0.62	10	3.21	1780	<1	1.67	129	1500	15	1.76	8	16	327	<20	0.79
867099		0.80	20	2.23	864	<1	3.68	26	1260	<2	0.60	<5	20	647	<20	0.81
867100		0.88	10	1.50	1185	<1	0.57	17	330	8	0.09	<5	5	339	<20	0.17
867101		0.18	<10	0.37	242	<1	1.19	13	160	4	0.10	<5	3	869	<20	0.09
867102		0.02	<10	0.01	106	<1	0.02	<1	10	<2	<0.01	<5	<1	4	<20	0.01
867103		0.12	<10	0.28	508	<1	0.07	3	30	3	<0.01	<5	1	2150	<20	0.02
867104		0.12	<10	0.30	239	<1	0.09	2	30	<2	0.01	<5	1	2640	20	0.02
867105		0.04	<10	0.04	102	<1	0.26	2	90	<2	<0.01	<5	1	115	<20	0.01
867106		0.07	<10	0.85	350	<1	0.13	3	40	<2	0.01	<5	1	2670	20	0.01
867107		0.23	10	0.29	323	<1	0.16	7	90	14	<0.01	<5	2	1640	<20	0.04
867108		0.12	<10	0.29	233	<1	0.11	3	20	12	<0.01	<5	1	2630	20	0.02
867109		0.24	10	0.42	221	<1	0.66	14	90	26	0.01	<5	3	884	<20	0.06
867110		0.12	<10	0.28	178	<1	0.08	2	30	6	<0.01	<5	1	2710	20	0.02
867111		0.08	10	0.19	198	<1	0.16	4	190	6	<0.01	<5	2	995	<20	0.04
867112		0.60	20	3.76	1265	<1	2.03	136	1430	5	0.53	<5	18	390	<20	0.96
867113		0.01	10	0.02	251	<1	0.04	<1	40	3	<0.01	<5	<1	7	<20	0.01
867114		0.04	10	0.04	76	<1	0.17	3	410	2	<0.01	<5	<1	24	<20	0.03
867115		0.40	10	0.43	448	<1	1.08	22	250	7	0.14	5	4	1450	<20	0.10
867116		2.32	30	0.65	169	<1	2.43	17	510	132	2.45	<5	7	163	20	0.30
867117		0.22	10	0.41	510	<1	0.89	7	770	3	0.02	<5	2	267	<20	0.08
867118		1.05	30	0.77	403	<1	0.85	36	380	10	0.01	<5	9	62	<20	0.27
867119		0.23	<10	0.74	138	<1	0.12	5	60	9	0.05	<5	1	1540	20	0.03
867120		0.33	10	0.36	318	<1	0.22	12	120	13	0.01	<5	3	1830	20	0.06
867121		0.76	20	0.77	663	<1	1.94	25	610	6	<0.01	<5	6	283	<20	0.23
867122		0.83	20	0.50	470	<1	1.59	27	500	10	0.01	<5	8	136	<20	0.21
867123		0.04	<10	0.40	135	<1	0.14	1	70	6	<0.01	<5	1	1430	<20	0.01
867124		0.08	<10	1.11	126	<1	0.07	1	30	4	<0.01	<5	1	1450	<20	0.01
867125		0.18	<10	0.35	28	<1	0.03	1	50	7	<0.01	<5	1	215	<20	0.02
867126		0.01	10	0.22	112	<1	0.41	<1	170	5	<0.01	<5	1	803	<20	0.01
867127		1.22	30	0.70	476	<1	1.54	35	400	11	<0.01	<5	10	101	<20	0.35
867128		0.06	<10	0.15	112	<1	0.17	1	30	5	<0.01	<5	1	1290	<20	0.01
867129		0.29	<10	1.47	171	<1	0.22	2	60	5	0.01	<5	2	1230	<20	0.05
867130		0.18	<10	0.79	123	<1	0.15	4	60	6	0.01	<5	1	2970	20	0.03

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7005, BOUL. TACHEREAU
BUREAU 340
BROSSARD QC J4Z 1A7

Finalisée date: 21- OCT- 2010
Compte: DIAGNOS

Projet: GP

CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
867091		<10	10	4	<10	5
867092		<10	<10	1	<10	<2
867093		<10	20	6	<10	7
867094		10	<10	206	<10	68
867095		<10	<10	25	<10	39
867096		10	10	106	<10	48
867097		<10	<10	284	<10	75
867098		<10	<10	137	<10	119
867099		10	10	195	<10	44
867100		<10	<10	28	<10	32
867101		<10	10	15	<10	10
867102		<10	<10	2	<10	<2
867103		<10	10	5	<10	5
867104		<10	20	4	<10	5
867105		<10	<10	2	<10	7
867106		<10	20	4	<10	5
867107		<10	10	9	<10	13
867108		<10	20	5	<10	7
867109		<10	<10	15	<10	46
867110		<10	20	5	<10	6
867111		<10	10	6	<10	29
867112		<10	<10	149	<10	118
867113		<10	<10	2	<10	3
867114		<10	<10	5	<10	4
867115		<10	10	24	<10	26
867116		<10	<10	64	<10	30
867117		<10	<10	14	<10	10
867118		<10	<10	71	<10	67
867119		<10	20	9	<10	10
867120		<10	20	14	<10	16
867121		<10	<10	40	<10	44
867122		<10	<10	60	<10	35
867123		<10	30	4	<10	5
867124		<10	20	3	<10	4
867125		<10	30	4	<10	5
867126		<10	10	1	<10	3
867127		<10	<10	81	<10	60
867128		<10	10	3	<10	6
867129		<10	20	11	<10	13
867130		<10	30	7	<10	9

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	WEI-21 Poids reçu kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10
867131		2.64	<0.001	<0.5	0.51	5	10	<0.5	<2	31.7	<0.5	<1	4	<1	0.36	<10
867132		1.70	<0.001	<0.5	0.78	<5	30	<0.5	<2	31.0	<0.5	2	7	1	0.41	<10
867133		1.62	<0.001	<0.5	0.46	6	20	<0.5	<2	21.6	<0.5	<1	5	<1	0.40	<10
867134		1.16	<0.001	<0.5	0.41	6	30	<0.5	<2	27.3	<0.5	2	5	<1	0.46	<10
867135		1.42	<0.001	<0.5	0.78	22	80	<0.5	<2	29.9	<0.5	3	9	5	1.98	<10
867136		1.24	<0.001	<0.5	0.71	<5	20	<0.5	<2	21.2	<0.5	1	7	<1	0.50	<10
867137		1.23	<0.001	<0.5	0.32	<5	30	<0.5	<2	33.2	<0.5	1	3	<1	0.45	<10
867138		2.13	<0.001	<0.5	6.52	6	490	1.3	<2	0.98	<0.5	14	69	107	3.46	10
867139		1.32	0.001	<0.5	8.45	8	940	2.2	<2	2.55	<0.5	21	96	80	4.83	20
867140		1.33	0.003	<0.5	6.47	<5	350	2.3	<2	4.85	<0.5	18	49	353	10.60	30
867141		1.63	0.005	1.2	4.85	17	170	1.5	<2	0.35	<0.5	38	67	7340	18.85	20
867142		1.41	<0.001	<0.5	6.71	<5	190	1.3	<2	0.25	<0.5	10	27	88	1.17	20
867143		1.96	0.001	<0.5	0.92	<5	50	<0.5	<2	0.34	<0.5	7	30	184	3.32	<10
867144		1.32	<0.001	<0.5	1.03	43	30	<0.5	<2	25.8	<0.5	2	12	34	0.75	<10
867145		0.95	<0.001	<0.5	2.46	82	70	<0.5	<2	20.2	<0.5	5	26	7	1.18	<10
867146		0.08	0.871	2.0	7.46	<5	600	1.4	3	1.48	<0.5	13	35	7130	5.09	10
867147		1.08	0.001	<0.5	1.53	14	50	<0.5	<2	26.8	<0.5	2	15	16	0.97	<10
867148		1.83	0.002	<0.5	0.57	10	20	<0.5	<2	30.0	<0.5	1	6	7	0.74	<10
867149		1.07	0.001	<0.5	2.81	<5	100	0.7	<2	24.6	<0.5	6	25	10	1.70	<10
867150		0.95	<0.001	<0.5	1.87	30	60	<0.5	<2	25.6	<0.5	3	15	7	0.94	<10
867151		1.50	0.001	<0.5	4.51	9	200	0.9	<2	1.14	<0.5	10	128	8	2.58	10
867152		1.20	0.002	<0.5	3.80	27	200	0.8	<2	0.09	<0.5	9	70	7	3.04	10
867153		1.59	0.006	<0.5	2.35	24	70	<0.5	<2	2.41	<0.5	3	31	7	2.38	<10
867154		1.00	0.003	<0.5	3.45	26	150	0.6	<2	1.02	<0.5	6	49	13	2.64	10
867155		1.21	0.001	<0.5	2.78	6	120	0.5	<2	4.46	<0.5	6	48	6	3.46	<10
867156		1.49	<0.001	<0.5	1.18	20	50	<0.5	<2	0.28	<0.5	2	31	4	1.90	<10
867157		0.93	<0.001	<0.5	5.22	8	80	<0.5	<2	6.16	<0.5	2	11	13	0.90	<10
867158		0.93	<0.001	<0.5	6.92	<5	140	0.8	<2	1.38	<0.5	4	12	<1	1.16	20
867159		0.90	0.005	<0.5	0.73	30	20	<0.5	<2	9.24	<0.5	1	8	<1	0.83	<10
867160		0.74	<0.001	<0.5	0.49	9	10	<0.5	<2	1.94	<0.5	<1	12	<1	0.56	<10
867161		1.16	<0.001	<0.5	0.70	34	50	<0.5	<2	10.60	<0.5	1	13	3	4.27	<10
867162		1.13	<0.001	<0.5	5.84	<5	120	0.7	<2	2.34	<0.5	3	9	2	1.13	10
867163		1.28	<0.001	<0.5	5.43	<5	80	<0.5	<2	5.09	<0.5	2	9	1	0.87	10
867164		1.14	<0.001	<0.5	6.13	<5	90	0.5	<2	2.35	<0.5	3	10	<1	0.99	10
867165		1.34	<0.001	<0.5	3.20	17	160	0.7	<2	7.34	<0.5	4	38	5	1.88	<10
867166		1.15	<0.001	<0.5	5.42	7	150	0.6	<2	5.09	<0.5	2	8	1	0.79	10
867167		0.93	<0.001	<0.5	4.50	8	150	0.6	<2	5.87	<0.5	2	13	2	0.90	10
867168		0.91	0.003	<0.5	7.32	<5	180	0.9	<2	1.08	<0.5	4	12	2	1.21	20
867169		1.76	0.001	<0.5	3.12	75	100	0.6	<2	8.62	<0.5	8	67	9	2.67	<10
867170		1.46	0.001	<0.5	6.76	<5	280	0.7	<2	1.81	<0.5	5	13	25	1.31	10

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CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01
867131		0.05	<10	0.57	113	<1	0.29	1	40	8	<0.01	<5	1	2710	20	0.02
867132		0.20	<10	0.48	119	<1	0.20	5	80	7	<0.01	<5	1	1420	<20	0.03
867133		0.04	<10	0.18	205	<1	0.27	1	10	6	<0.01	<5	1	1510	<20	0.01
867134		0.12	<10	0.29	223	<1	0.07	3	30	7	<0.01	<5	1	2240	20	0.02
867135		0.26	<10	0.54	732	<1	0.13	17	460	20	0.59	<5	2	1580	20	0.03
867136		0.06	10	0.24	273	<1	0.39	2	40	15	<0.01	<5	1	1730	<20	0.02
867137		0.11	10	0.19	335	<1	0.04	2	30	7	<0.01	<5	1	1530	<20	0.02
867138		1.62	30	1.55	272	<1	0.99	51	380	3	0.66	<5	9	246	<20	0.26
867139		2.05	30	2.09	408	3	1.61	69	210	10	1.25	<5	16	451	<20	0.38
867140		1.21	60	1.48	2000	9	0.66	55	270	<2	1.29	<5	11	342	20	0.30
867141		0.94	20	1.43	249	2	0.30	59	860	4	>10.0	<5	11	60	<20	0.23
867142		1.30	20	0.53	143	4	2.19	25	220	3	0.02	<5	4	215	<20	0.13
867143		0.18	10	0.30	212	13	0.10	18	30	3	0.18	<5	4	38	<20	0.05
867144		0.25	10	0.31	187	1	0.04	5	40	2	0.03	<5	2	1220	<20	0.04
867145		0.66	10	0.74	160	1	0.02	11	40	3	0.01	<5	4	817	<20	0.11
867146		3.21	20	1.17	371	4	2.65	29	920	13	0.80	<5	10	421	<20	0.25
867147		0.49	10	0.56	207	1	0.09	9	90	4	0.03	<5	3	2240	20	0.07
867148		0.14	<10	0.74	182	1	0.05	3	30	<2	0.02	<5	1	1460	<20	0.02
867149		0.97	10	1.56	379	1	0.26	14	120	4	0.26	<5	5	1110	<20	0.13
867150		0.55	10	0.80	172	<1	0.05	9	70	<2	0.06	<5	3	1390	<20	0.07
867151		1.00	30	0.18	479	1	1.02	42	330	11	0.01	5	7	113	<20	0.22
867152		0.92	20	0.13	472	1	0.52	42	370	9	<0.01	15	6	77	<20	0.18
867153		0.25	10	0.17	388	1	0.03	12	120	20	0.02	12	3	156	<20	0.07
867154		0.69	20	0.11	473	<1	0.70	24	380	13	<0.01	11	5	114	<20	0.15
867155		0.57	10	1.05	648	1	0.27	27	280	11	0.01	7	5	437	<20	0.13
867156		0.19	10	0.04	297	1	0.13	12	170	9	<0.01	6	2	26	<20	0.05
867157		0.34	10	0.16	220	1	3.82	4	340	4	0.01	<5	2	815	<20	0.08
867158		0.85	10	0.33	124	<1	3.95	4	270	<2	<0.01	<5	2	546	<20	0.13
867159		0.02	10	0.34	1270	1	0.40	2	90	3	<0.01	<5	2	708	<20	0.01
867160		0.01	<10	0.06	138	1	0.02	1	190	<2	<0.01	<5	<1	75	<20	<0.01
867161		0.12	<10	3.97	1060	1	0.02	10	70	9	0.02	5	2	811	<20	0.03
867162		0.87	10	0.28	337	1	3.43	4	260	3	0.01	<5	2	385	<20	0.11
867163		0.45	10	0.08	300	1	3.73	5	250	<2	<0.01	<5	2	587	<20	0.09
867164		0.48	10	0.18	226	<1	4.28	3	250	2	<0.01	<5	2	393	<20	0.11
867165		0.54	20	2.01	1495	1	1.35	14	400	9	0.04	<5	4	234	<20	0.17
867166		1.04	10	0.17	445	<1	2.41	4	240	<2	0.01	<5	2	382	<20	0.11
867167		0.99	10	0.25	217	<1	3.13	6	270	<2	0.02	<5	2	488	<20	0.13
867168		1.03	10	0.33	140	<1	3.85	3	290	3	0.01	<5	2	360	<20	0.14
867169		0.64	20	0.92	791	1	0.22	19	940	8	0.06	5	5	546	<20	0.15
867170		1.20	20	0.62	149	<1	3.96	7	490	<2	0.05	<5	3	262	<20	0.13

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867131		<10	20	4	<10	8
867132		<10	20	8	<10	9
867133		<10	10	2	<10	4
867134		<10	20	4	<10	8
867135		<10	20	10	<10	12
867136		<10	10	5	<10	13
867137		<10	30	4	<10	4
867138		<10	<10	83	<10	48
867139		<10	<10	117	<10	109
867140		<10	<10	115	<10	202
867141		<10	<10	124	<10	71
867142		<10	10	29	<10	22
867143		<10	<10	16	<10	29
867144		<10	20	12	<10	13
867145		<10	10	29	<10	16
867146		10	10	109	<10	68
867147		<10	20	19	<10	18
867148		<10	20	7	<10	8
867149		<10	10	34	<10	32
867150		<10	10	21	<10	16
867151		<10	<10	47	<10	43
867152		<10	<10	46	<10	38
867153		<10	<10	30	<10	28
867154		<10	<10	39	<10	49
867155		<10	<10	37	<10	37
867156		<10	<10	14	<10	19
867157		<10	10	9	<10	20
867158		<10	10	20	<10	39
867159		<10	<10	3	<10	5
867160		<10	<10	2	<10	2
867161		<10	<10	17	<10	26
867162		<10	10	19	<10	41
867163		<10	10	14	<10	31
867164		<10	10	16	<10	41
867165		<10	<10	23	<10	21
867166		<10	<10	18	<10	30
867167		<10	10	24	<10	39
867168		<10	10	22	<10	36
867169		<10	<10	28	<10	38
867170		<10	10	17	<10	29

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867171		1.12	<0.001	<0.5	5.33	<5	130	<0.5	<2	3.25	<0.5	3	13	27	0.89	10
867172		1.47	<0.001	<0.5	0.54	<5	10	<0.5	<2	17.5	<0.5	1	14	2	0.40	<10
867173		1.17	<0.001	<0.5	6.87	<5	320	0.8	<2	1.98	<0.5	5	16	17	1.29	10
867174		1.20	<0.001	<0.5	0.14	<5	<10	<0.5	<2	0.12	<0.5	<1	14	<1	0.28	<10
867175		0.07	3.67	0.5	6.06	4600	220	0.9	2	4.47	<0.5	34	161	95	8.52	10
867176		1.04	0.005	<0.5	7.03	6	170	<0.5	<2	0.67	<0.5	6	16	18	1.62	10
867177		1.18	0.002	<0.5	6.63	<5	160	0.5	<2	0.29	<0.5	5	16	9	1.32	10
867178		0.94	<0.001	<0.5	6.18	21	80	<0.5	<2	7.91	<0.5	4	19	19	0.81	10
867179		0.62	<0.001	<0.5	5.42	<5	140	<0.5	<2	3.44	<0.5	3	12	8	1.17	10
867180		0.78	<0.001	<0.5	2.50	5	50	0.5	<2	3.74	<0.5	4	51	2	2.32	<10
867181		0.63	0.001	<0.5	1.76	<5	40	<0.5	<2	3.37	<0.5	2	22	6	1.65	<10
867182		0.87	<0.001	<0.5	2.46	<5	30	<0.5	<2	8.71	<0.5	2	15	4	0.76	<10
867183		0.67	<0.001	<0.5	0.05	<5	<10	<0.5	<2	0.05	<0.5	<1	23	<1	0.26	<10

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867171		0.66	10	0.40	166	<1	3.20	5	310	4	0.02	<5	2	231	<20	0.10
867172		0.02	10	0.27	120	<1	0.37	2	40	<2	<0.01	<5	1	1070	<20	0.02
867173		1.55	10	0.47	223	1	3.15	8	430	2	0.05	<5	3	211	<20	0.14
867174		0.02	<10	0.01	54	<1	0.08	<1	50	<2	<0.01	<5	<1	21	<20	<0.01
867175		0.60	20	3.25	1720	3	1.60	126	1430	19	1.62	7	15	299	<20	0.77
867176		0.59	20	0.20	212	1	4.46	8	470	3	0.40	<5	3	194	<20	0.12
867177		0.77	20	0.51	339	<1	3.76	8	390	<2	<0.01	<5	2	123	<20	0.12
867178		0.28	10	0.29	164	1	4.02	5	390	3	0.07	<5	2	495	<20	0.11
867179		0.70	10	0.45	146	1	3.85	7	440	2	0.01	<5	2	300	<20	0.11
867180		0.47	10	0.73	668	1	0.06	18	930	7	0.03	5	3	172	<20	0.10
867181		0.18	10	0.63	254	2	0.51	15	400	<2	0.01	<5	2	134	<20	0.03
867182		0.08	10	0.14	553	1	1.73	8	170	<2	0.01	<5	2	1550	<20	0.03
867183		0.01	10	0.01	38	1	0.01	<1	10	<2	<0.01	<5	<1	6	<20	<0.01

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À: DIAGNOS INC.
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BUREAU 340
BROSSARD QC J4Z 1A7

Finalisée date: 21- OCT- 2010
Compte: DIAGNOS

Projet: GP

CERTIFICAT D'ANALYSE VO10139976

Description échantillon	Méthode élément unités L.D.	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
867171		<10	10	11	<10	19
867172		<10	<10	3	<10	12
867173		<10	10	18	<10	26
867174		<10	<10	1	<10	<2
867175		10	<10	132	<10	114
867176		<10	10	16	<10	30
867177		<10	10	14	<10	22
867178		<10	10	13	<10	24
867179		<10	10	14	<10	23
867180		<10	<10	21	<10	22
867181		<10	<10	15	<10	32
867182		<10	<10	8	<10	18
867183		<10	<10	1	<10	<2

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Finalisée date: 20- OCT- 2010
Compte: DIAGNOS

CERTIFICAT VO10139977

Projet: GP

Bon de commande #:

Ce rapport s'applique aux 70 échantillons de roche soumis à notre laboratoire de Val d'Or, QC, Canada le 30- SEPT- 2010.

Les résultats sont transmis à:

JEAN- PHILIPPE MAI	BENOIT MASSE	

PRÉPARATION ÉCHANTILLONS

CODE ALS	DESCRIPTION
WEI- 21	Poids échantillon reçu
LOG- 22	Entrée échantillon - Reçu sans code barre
LOG- 24	Entrée pulpe - Reçu sans code barre
CRU- QC	Test concassage QC
PUL- QC	Test concassage QC
CRU- 31	Granulation - 70 % <2 mm
SPL- 21	Échant. fractionné - div. riffles
PUL- 31	Pulvérisé à 85 % <75 um

PROCÉDURES ANALYTIQUES

CODE ALS	DESCRIPTION	INSTRUMENT
ME- ICP61	33 éléments, quatre acides ICP- AES	ICP- AES
Au- ICP21	Au 30 g FA fini ICP- AES	ICP- AES

À: **DIAGNOS INC.**
ATTN: BENOIT MASSE
7005, BOUL. TACHEREAU
BUREAU 340
BROSSARD QC J4Z 1A7

Ce rapport est final et remplace tout autre rapport préliminaire portant ce numéro de certificat. Les résultats s'appliquent aux échantillons soumis. Toutes les pages de ce rapport ont été vérifiées et approuvées avant publication.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalisée date: 20- OCT- 2010
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CERTIFICAT D'ANALYSE VO10139977

Description échantillon	Méthode élément unités L.D.	WEI- 21 Poids reçu kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10
867201		0.59	<0.001	<0.5	5.76	12	190	0.5	<2	2.31	<0.5	5	12	9	1.17	10
867202		0.64	0.001	<0.5	1.26	<5	30	<0.5	<2	17.8	<0.5	3	17	15	0.70	<10
867203		0.62	<0.001	<0.5	0.14	<5	<10	<0.5	<2	0.97	<0.5	1	10	1	0.30	<10
867204		0.71	<0.001	<0.5	0.29	<5	10	<0.5	<2	4.52	<0.5	2	13	<1	0.37	<10
867205		0.61	0.019	<0.5	4.72	<5	100	<0.5	<2	3.81	<0.5	4	11	7	0.74	10
867206		0.72	<0.001	<0.5	0.59	<5	10	<0.5	<2	0.82	<0.5	2	17	5	0.49	<10
867207		0.65	0.001	<0.5	1.81	<5	60	<0.5	<2	0.54	<0.5	4	22	7	1.04	<10
867208		0.43	<0.001	<0.5	0.99	5	20	<0.5	<2	8.72	<0.5	4	32	2	0.78	<10
867209		0.68	0.001	<0.5	1.62	<5	30	<0.5	<2	0.11	<0.5	4	37	3	0.93	<10
867210		0.91	0.001	<0.5	0.58	<5	20	<0.5	<2	8.04	<0.5	2	19	1	0.66	<10
867211		0.75	<0.001	<0.5	0.71	<5	20	<0.5	2	17.9	<0.5	2	11	1	0.49	<10
867212		0.89	0.001	<0.5	1.01	<5	40	<0.5	<2	23.6	<0.5	3	17	3	0.74	<10
867213		0.55	0.003	<0.5	7.14	15	270	0.9	<2	0.65	<0.5	5	7	6	1.23	20
867214		0.75	<0.001	<0.5	0.47	12	20	<0.5	<2	0.13	<0.5	2	21	2	0.48	<10
867215		1.72	0.001	<0.5	6.27	<5	260	0.7	<2	2.91	<0.5	5	12	4	1.33	20
867216		0.99	<0.001	<0.5	6.17	<5	140	0.5	<2	5.78	<0.5	5	11	12	1.26	10
867217		1.46	<0.001	<0.5	4.99	<5	120	<0.5	<2	6.25	<0.5	4	9	5	0.95	10
867231		0.94	<0.001	<0.5	0.75	109	20	<0.5	<2	0.06	<0.5	3	41	2	0.87	<10
867232		0.69	<0.001	<0.5	0.54	52	10	<0.5	<2	0.03	<0.5	2	25	2	0.57	<10
867233		0.74	<0.001	<0.5	0.69	14	10	<0.5	<2	0.09	<0.5	2	32	1	0.72	<10
867234		0.62	<0.001	<0.5	6.04	6	130	0.8	<2	0.05	<0.5	4	10	1	1.05	20
867235		0.92	<0.001	<0.5	0.30	19	10	<0.5	<2	0.01	<0.5	2	14	<1	0.38	<10
867236		0.55	0.012	<0.5	6.46	<5	140	0.6	<2	0.14	<0.5	5	10	3	1.11	20
867237		0.51	<0.001	<0.5	0.17	17	<10	<0.5	<2	0.02	<0.5	2	16	1	0.54	<10
867238		0.60	<0.001	<0.5	1.25	12	20	<0.5	<2	0.05	<0.5	3	28	1	0.86	<10
867239		0.77	<0.001	<0.5	0.40	18	10	<0.5	<2	0.02	<0.5	2	22	1	0.51	<10
867240		0.50	0.001	<0.5	6.26	100	130	0.7	<2	0.06	<0.5	5	29	5	1.38	20
867241		0.45	0.001	<0.5	6.99	<5	160	0.9	<2	0.24	<0.5	5	7	<1	1.26	20
867242		1.05	<0.001	<0.5	4.71	9	120	0.6	<2	3.22	<0.5	3	8	2	1.09	10
867243		1.44	0.001	<0.5	6.53	11	160	0.8	<2	1.89	<0.5	2	8	6	1.12	20
867244		0.71	0.001	<0.5	0.40	96	10	<0.5	3	0.03	<0.5	2	26	1	0.56	<10
867245		0.93	<0.001	<0.5	0.47	39	10	<0.5	2	0.04	<0.5	2	43	3	0.58	<10
867246		1.21	0.001	<0.5	2.65	<5	160	0.7	4	10.60	<0.5	5	37	5	1.88	10
867251		0.38	<0.001	<0.5	7.11	23	210	0.7	<2	1.07	<0.5	3	12	2	1.26	20
867252		0.84	<0.001	<0.5	5.90	7	210	0.6	2	3.45	<0.5	3	13	15	1.25	10
867253		0.53	<0.001	<0.5	7.37	<5	180	0.9	<2	0.65	<0.5	3	9	<1	1.18	20
867254		1.62	<0.001	<0.5	5.91	<5	150	0.6	<2	4.47	<0.5	2	7	<1	1.01	20
867255		0.81	0.001	<0.5	0.41	<5	20	<0.5	2	22.8	<0.5	<1	12	1	0.41	<10
867256		0.79	<0.001	<0.5	5.49	<5	90	0.5	<2	5.84	<0.5	3	7	<1	0.92	10
867257		0.86	<0.001	<0.5	6.04	<5	160	0.7	<2	3.38	<0.5	3	10	<1	0.95	20

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Finalisée date: 20- OCT- 2010
Compte: DIAGNOS

Projet: GP

CERTIFICAT D'ANALYSE VO10139977

Description échantillon	Méthode élément unités L.D.	ME- ICP61 K % 0.01	ME- ICP61 La ppm 10	ME- ICP61 Mg % 0.01	ME- ICP61 Mn ppm 5	ME- ICP61 Mo ppm 1	ME- ICP61 Na % 0.01	ME- ICP61 Ni ppm 1	ME- ICP61 P ppm 10	ME- ICP61 Pb ppm 2	ME- ICP61 S % 0.01	ME- ICP61 Sb ppm 5	ME- ICP61 Sc ppm 1	ME- ICP61 Sr ppm 1	ME- ICP61 Th ppm 20	ME- ICP61 Ti % 0.01
867201		0.79	20	0.22	157	<1	3.55	8	500	5	0.03	<5	2	181	<20	0.12
867202		0.13	10	0.36	308	<1	0.73	9	150	2	<0.01	<5	3	1390	<20	0.04
867203		0.01	10	0.01	55	<1	0.07	2	20	<2	<0.01	<5	<1	61	<20	<0.01
867204		0.05	10	0.05	124	<1	0.14	2	70	<2	<0.01	<5	<1	303	<20	0.02
867205		0.33	10	0.22	198	<1	3.45	3	430	4	0.01	<5	1	288	<20	0.06
867206		0.02	10	0.02	160	<1	0.40	5	150	<2	<0.01	<5	1	154	<20	0.02
867207		0.27	10	0.24	120	<1	0.78	12	390	<2	<0.01	<5	2	64	<20	0.04
867208		0.07	10	0.37	152	<1	0.68	11	170	2	0.01	<5	1	602	<20	0.04
867209		0.17	10	0.16	82	<1	0.79	11	150	<2	<0.01	<5	1	34	<20	0.07
867210		0.11	10	0.42	123	<1	0.23	6	60	<2	<0.01	<5	1	423	<20	0.02
867211		0.11	10	0.21	140	<1	0.35	4	30	<2	<0.01	<5	2	1070	<20	0.03
867212		0.22	20	0.31	212	<1	0.38	9	150	3	<0.01	<5	3	1520	<20	0.04
867213		1.46	20	0.33	166	<1	3.42	5	240	6	0.02	<5	2	362	<20	0.12
867214		0.05	10	0.01	289	<1	0.16	2	90	<2	<0.01	<5	1	13	<20	0.03
867215		1.31	20	0.61	200	<1	3.40	8	470	5	<0.01	<5	2	360	<20	0.14
867216		0.67	20	0.52	263	<1	3.37	8	400	5	<0.01	<5	2	619	<20	0.11
867217		0.62	20	0.39	291	<1	2.56	6	340	<2	<0.01	<5	2	556	<20	0.08
867231		0.12	10	0.06	191	<1	0.10	8	250	<2	<0.01	<5	2	12	<20	0.07
867232		0.03	10	0.01	73	<1	0.03	4	60	<2	<0.01	<5	1	4	<20	0.05
867233		0.06	10	0.07	181	<1	0.28	7	400	<2	<0.01	<5	1	16	<20	0.07
867234		0.80	20	0.13	403	<1	2.83	3	160	3	<0.01	<5	2	208	<20	0.14
867235		0.02	10	0.01	101	<1	0.02	2	30	<2	<0.01	<5	1	4	<20	0.01
867236		0.73	20	0.32	156	<1	3.93	9	270	3	<0.01	<5	2	223	<20	0.13
867237		0.01	10	0.01	81	<1	0.02	2	60	<2	<0.01	<5	1	5	<20	<0.01
867238		0.11	10	0.09	151	<1	0.47	7	230	2	<0.01	<5	1	28	<20	0.05
867239		0.07	10	0.03	100	<1	0.12	3	60	<2	<0.01	<5	1	5	<20	0.03
867240		0.71	20	0.15	194	<1	2.99	9	220	3	<0.01	<5	3	203	<20	0.15
867241		0.89	20	0.28	175	<1	3.94	6	280	3	<0.01	<5	2	256	<20	0.15
867242		0.62	<10	0.06	290	<1	3.72	3	240	7	0.01	<5	1	404	<20	0.11
867243		0.89	<10	0.09	174	<1	3.85	2	280	6	0.03	<5	2	325	<20	0.14
867244		0.04	<10	0.02	154	<1	0.04	6	110	<2	<0.01	<5	1	8	<20	0.04
867245		0.06	<10	0.04	138	<1	0.06	7	100	<2	<0.01	<5	1	8	<20	0.07
867246		0.49	10	1.00	972	<1	1.01	14	330	8	0.01	<5	4	524	<20	0.16
867251		0.98	10	0.29	222	<1	3.74	6	400	3	<0.01	<5	3	338	<20	0.13
867252		0.87	10	0.48	269	<1	3.17	6	410	5	0.01	<5	2	492	<20	0.11
867253		0.83	10	0.32	113	<1	4.12	3	300	3	<0.01	<5	2	350	<20	0.15
867254		0.77	<10	0.30	152	<1	3.38	1	250	3	<0.01	<5	2	532	<20	0.11
867255		0.05	<10	0.24	194	<1	0.20	2	100	<2	<0.01	<5	1	1150	<20	0.02
867256		0.44	<10	0.23	296	<1	3.87	1	260	4	<0.01	<5	2	708	<20	0.10
867257		0.89	<10	0.26	159	<1	3.29	3	260	2	<0.01	<5	2	485	<20	0.12

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CERTIFICAT D'ANALYSE VO10139977

Description échantillon	Méthode élément unités L.D.	ME- ICP61 Tl ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
867201		<10	20	15	<10	23
867202		<10	<10	9	<10	11
867203		<10	<10	1	<10	2
867204		<10	<10	3	<10	2
867205		<10	20	7	<10	13
867206		<10	<10	3	<10	6
867207		<10	<10	14	<10	29
867208		<10	<10	8	<10	8
867209		<10	<10	14	<10	11
867210		<10	<10	7	<10	9
867211		<10	<10	6	<10	6
867212		<10	<10	12	<10	31
867213		<10	20	21	<10	31
867214		<10	<10	4	<10	5
867215		<10	20	18	<10	25
867216		<10	20	14	<10	22
867217		<10	10	10	<10	17
867231		<10	<10	14	<10	10
867232		<10	<10	6	<10	7
867233		<10	<10	9	<10	7
867234		<10	20	22	<10	21
867235		<10	<10	2	<10	3
867236		<10	20	20	<10	36
867237		<10	<10	1	<10	3
867238		<10	<10	11	<10	10
867239		<10	<10	6	<10	4
867240		<10	20	27	<10	33
867241		<10	20	22	<10	46
867242		<10	20	18	<10	37
867243		<10	20	21	<10	41
867244		<10	<10	7	<10	8
867245		<10	<10	8	<10	7
867246		<10	<10	21	<10	25
867251		<10	20	18	<10	37
867252		<10	20	15	<10	26
867253		<10	20	22	<10	41
867254		<10	20	18	<10	34
867255		<10	<10	6	<10	11
867256		<10	20	14	<10	31
867257		<10	20	18	<10	34

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Description échantillon	Méthode élément unités LD.	WEI- 21 Poids reçu kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10
867258		1.20	<0.001	<0.5	0.55	<5	20	<0.5	<2	10.15	<0.5	<1	10	1	0.56	<10
867259		1.26	0.001	<0.5	7.49	<5	230	1.0	3	0.65	<0.5	3	9	1	1.24	20
867260		0.73	<0.001	<0.5	6.42	<5	210	0.8	<2	2.47	<0.5	3	8	1	1.18	20
867261		0.86	<0.001	<0.5	7.35	<5	190	0.7	<2	1.48	<0.5	3	9	<1	1.19	20
867262		1.33	<0.001	<0.5	4.87	<5	60	<0.5	2	2.49	<0.5	3	10	1	0.86	10
867263		1.26	<0.001	<0.5	6.38	<5	100	<0.5	2	2.44	<0.5	3	11	4	1.05	10
867264		1.80	<0.001	<0.5	6.91	<5	320	0.7	<2	2.15	<0.5	6	14	39	1.23	20
867265		0.86	<0.001	<0.5	6.75	<5	280	0.6	<2	2.84	<0.5	5	13	32	1.37	20
867266		0.84	<0.001	<0.5	5.89	<5	100	0.6	<2	2.90	<0.5	3	8	1	1.18	20
867267		0.45	0.001	<0.5	4.18	9	140	0.6	<2	5.91	<0.5	10	172	8	2.47	10
867268		1.25	0.001	<0.5	2.98	<5	140	0.5	<2	1.56	<0.5	5	39	5	2.20	10
867301		1.18	0.001	<0.5	4.36	85	200	0.7	<2	5.79	<0.5	4	37	3	1.77	10
867302		1.19	<0.001	<0.5	5.19	337	160	0.6	2	3.42	<0.5	4	16	7	1.30	20
867303		1.32	0.001	<0.5	4.24	6	200	0.7	<2	6.00	<0.5	3	34	2	1.63	10
867304		1.37	0.001	<0.5	8.74	<5	390	1.6	<2	4.31	<0.5	30	40	73	6.26	20
867305		0.98	0.001	<0.5	8.26	<5	120	0.8	<2	5.04	<0.5	20	41	26	5.53	20
867306		1.20	<0.001	<0.5	8.84	<5	100	1.3	<2	5.73	<0.5	30	51	32	5.82	20
867307		1.38	<0.001	<0.5	2.94	156	160	0.6	2	8.22	<0.5	4	24	5	3.45	10
867308		0.99	<0.001	<0.5	3.33	<5	150	0.6	3	0.94	<0.5	7	51	10	3.12	10
867309		1.31	0.004	<0.5	9.36	<5	380	0.9	<2	3.26	<0.5	32	39	108	6.97	20
867310		1.32	0.001	<0.5	5.40	7	200	0.9	<2	0.29	<0.5	15	196	15	3.71	10
867311		1.88	0.001	<0.5	2.78	<5	10	1.4	2	26.7	<0.5	9	35	13	2.69	10
867312		0.07	3.54	1.1	6.48	6260	260	0.9	<2	4.93	0.5	36	172	103	9.11	20
867313		1.06	0.018	<0.5	6.85	167	200	1.2	<2	2.52	<0.5	4	10	21	1.37	20
867314		1.28	0.001	<0.5	2.34	<5	140	0.7	<2	30.9	<0.5	3	25	66	1.07	<10
867315		1.32	0.090	1.9	7.25	10	190	1.7	15	2.19	<0.5	2	10	1500	0.70	20
867316		1.28	0.001	<0.5	2.00	12	40	<0.5	<2	31.4	<0.5	3	12	7	1.07	<10
867317		1.50	<0.001	<0.5	0.26	<5	20	<0.5	<2	22.5	<0.5	<1	4	1	0.50	<10
867318		1.12	<0.001	<0.5	0.13	7	20	<0.5	<2	38.0	<0.5	1	1	1	0.58	<10
867319		1.43	<0.001	<0.5	3.66	109	140	0.9	<2	10.25	<0.5	7	61	11	3.04	10

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À: **DIAGNOS INC.**
7005, BOUL. TACHEREAU
BUREAU 340
BROSSARD QC J4Z 1A7

Finalisée date: 20- OCT- 2010
Compte: DIAGNOS

Projet: GP

CERTIFICAT D'ANALYSE VO10139977

Description échantillon	Méthode élément unités L.D.	ME- ICP61 K % 0.01	ME- ICP61 La ppm 10	ME- ICP61 Mg % 0.01	ME- ICP61 Mn ppm 5	ME- ICP61 Mo ppm 1	ME- ICP61 Na % 0.01	ME- ICP61 Ni ppm 1	ME- ICP61 P ppm 10	ME- ICP61 Pb ppm 2	ME- ICP61 S % 0.01	ME- ICP61 Sb ppm 5	ME- ICP61 Sc ppm 1	ME- ICP61 Sr ppm 1	ME- ICP61 Th ppm 20	ME- ICP61 Tl % 0.01
867258		0.01	<10	0.22	511	<1	0.33	<1	40	<2	0.01	<5	1	1095	<20	0.01
867259		1.17	10	0.16	225	<1	3.76	2	290	2	0.01	<5	2	361	<20	0.14
867260		1.10	<10	0.07	186	<1	3.17	3	220	5	0.01	<5	2	409	<20	0.12
867261		1.04	10	0.18	270	<1	3.79	4	240	2	<0.01	<5	2	329	<20	0.13
867262		0.27	<10	0.05	284	<1	3.47	3	320	8	0.01	<5	1	341	<20	0.08
867263		0.28	<10	0.06	232	<1	5.45	4	350	3	0.08	<5	2	185	<20	0.09
867264		1.30	10	0.18	135	<1	3.67	7	520	<2	0.21	<5	3	221	<20	0.15
867265		1.09	10	0.35	242	<1	4.05	7	490	2	0.08	<5	2	246	<20	0.11
867266		0.52	<10	0.17	182	<1	4.16	3	260	3	0.25	<5	2	529	<20	0.12
867267		0.69	10	0.87	522	<1	1.44	50	650	6	0.04	<5	8	410	<20	0.22
867268		0.54	10	0.44	735	<1	0.85	27	390	9	<0.01	<5	5	200	<20	0.12
867301		1.15	30	0.34	664	<1	0.17	8	510	8	0.01	<5	5	277	<20	0.29
867302		0.58	<10	0.11	215	<1	0.46	9	270	3	0.05	6	2	275	<20	0.14
867303		1.03	20	0.53	598	<1	1.41	7	430	7	0.01	<5	5	360	<20	0.25
867304		0.91	20	3.07	900	<1	3.34	36	1220	2	0.21	<5	20	923	<20	0.84
867305		0.19	40	2.41	880	<1	4.39	25	1280	2	0.16	<5	17	459	<20	0.76
867306		0.26	20	2.05	779	<1	4.39	52	1070	6	0.40	5	21	475	<20	0.78
867307		0.96	10	2.48	647	<1	0.07	14	340	7	0.03	<5	4	541	<20	0.16
867308		0.93	10	0.36	426	<1	0.41	33	340	10	<0.01	<5	6	49	<20	0.17
867309		0.95	20	3.13	1200	<1	3.55	40	1450	2	0.44	<5	22	1035	<20	0.98
867310		0.92	30	0.91	250	<1	1.56	40	500	9	0.03	<5	9	80	<20	0.35
867311		0.03	10	2.25	1000	5	0.06	20	140	2	0.06	<5	5	1035	20	0.14
867312		0.64	10	3.41	1865	1	1.70	142	1570	19	1.93	9	16	337	<20	0.83
867313		0.74	<10	0.41	111	<1	3.31	4	240	6	0.05	5	3	439	<20	0.13
867314		0.52	10	1.85	194	1	0.25	23	130	15	0.11	<5	4	1170	20	0.11
867315		0.56	10	0.33	119	<1	4.32	4	240	12	0.08	<5	3	785	<20	0.14
867316		0.25	<10	0.29	263	<1	0.02	7	60	8	<0.01	<5	3	1460	<20	0.07
867317		0.07	10	0.21	208	<1	0.04	1	20	6	<0.01	<5	2	2120	<20	0.01
867318		0.03	10	0.15	508	<1	0.01	1	30	5	<0.01	<5	2	1970	20	0.01
867319		0.80	20	0.65	819	7	0.12	21	950	16	0.05	<5	6	543	<20	0.18

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Finalisée date: 20- OCT- 2010
Compte: DIAGNOS

Projet: GP

CERTIFICAT D'ANALYSE VO10139977

Description échantillon	Méthode élément unités LD.	ME- ICP61 Tl ppm 10	ME- ICP61 U ppm 10	ME- ICP61 V ppm 1	ME- ICP61 W ppm 10	ME- ICP61 Zn ppm 2
867258		<10	<10	2	<10	10
867259		<10	20	22	<10	41
867260		<10	20	21	<10	40
867261		<10	20	21	<10	41
867262		<10	20	12	<10	24
867263		<10	30	10	<10	20
867264		<10	20	19	<10	28
867265		<10	30	18	<10	29
867266		<10	20	17	<10	25
867267		<10	10	56	<10	36
867268		<10	10	34	<10	50
867301		<10	<10	31	<10	23
867302		<10	<10	26	<10	39
867303		<10	10	30	<10	24
867304		<10	20	208	<10	80
867305		<10	20	155	<10	87
867306		<10	20	205	<10	69
867307		<10	<10	26	<10	37
867308		<10	<10	42	<10	45
867309		<10	20	236	<10	65
867310		<10	10	83	<10	66
867311		<10	<10	37	<10	289
867312		<10	<10	143	<10	129
867313		<10	20	28	<10	26
867314		<10	30	27	<10	63
867315		<10	10	22	<10	22
867316		<10	30	24	<10	19
867317		<10	10	3	<10	5
867318		<10	30	3	<10	4
867319		<10	<10	35	<10	46

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Finalized Date: 8- OCT- 2010
Account: DIAGNOS

CERTIFICATE VO10139978

Project: GP

P.O. No.:

This report is for 47 Rock samples submitted to our lab in Val d'Or, QC, Canada on 30- SEP- 2010.

The following have access to data associated with this certificate:

JEAN- PHILIPPE MAI	BENOIT MASSE	

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME- ICP61	33 element four acid ICP- AES	ICP- AES
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES

To: DIAGNOS INC.
ATTN: JEAN- PHILIPPE MAI
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS VO10139978

Sample Description	Method Analyte Units LOR	WEI- 21 Recvd Wt. kg 0.02	Au- ICP21 Au ppm 0.001	ME- ICP61 Ag ppm 0.5	ME- ICP61 Al % 0.01	ME- ICP61 As ppm 5	ME- ICP61 Ba ppm 10	ME- ICP61 Be ppm 0.5	ME- ICP61 Bi ppm 2	ME- ICP61 Ca % 0.01	ME- ICP61 Cd ppm 0.5	ME- ICP61 Co ppm 1	ME- ICP61 Cr ppm 1	ME- ICP61 Cu ppm 1	ME- ICP61 Fe % 0.01	ME- ICP61 Ga ppm 10
867184		1.04	<0.001	<0.5	0.40	<5	20	<0.5	<2	4.44	<0.5	1	10	1	0.38	<10
867185		0.83	<0.001	<0.5	0.22	<5	10	<0.5	<2	6.24	<0.5	1	16	<1	0.30	<10
867186		0.61	<0.001	<0.5	0.26	<5	10	<0.5	<2	15.7	<0.5	<1	2	<1	0.27	<10
867187		0.77	<0.001	<0.5	6.20	11	170	0.8	<2	2.50	<0.5	2	5	1	1.11	20
867188		0.96	<0.001	<0.5	5.26	13	170	0.7	<2	3.09	<0.5	4	7	3	1.06	20
867189		1.11	<0.001	<0.5	5.76	5	170	0.7	<2	3.52	<0.5	3	6	<1	0.88	20
867190		0.91	<0.001	<0.5	4.90	6	100	<0.5	<2	5.93	<0.5	3	6	2	1.10	10
867191		0.86	<0.001	<0.5	4.93	31	90	<0.5	<2	7.18	<0.5	3	6	3	0.63	10
867192		0.71	0.001	<0.5	3.70	<5	70	<0.5	<2	4.62	<0.5	1	7	1	0.79	10
867193		0.65	<0.001	<0.5	7.61	5	300	0.9	<2	0.42	<0.5	5	16	29	1.23	20
867194		0.80	<0.001	<0.5	1.72	<5	40	<0.5	<2	4.94	<0.5	1	13	1	2.42	<10
867195		0.80	<0.001	<0.5	7.54	<5	250	0.7	2	0.79	<0.5	6	27	26	1.55	20
867196		0.72	<0.001	<0.5	7.05	<5	260	0.8	<2	1.13	<0.5	5	12	5	1.39	10
867197		0.68	<0.001	<0.5	7.50	<5	260	0.6	<2	1.10	<0.5	5	14	9	1.47	20
867198		0.65	<0.001	<0.5	5.60	<5	100	<0.5	<2	3.20	<0.5	3	10	<1	0.75	10
867199		0.05	0.043	<0.5	3.63	24	270	0.9	<2	0.01	<0.5	3	43	15	2.41	10
867200		0.72	<0.001	<0.5	6.35	47	110	<0.5	<2	4.14	<0.5	3	11	17	1.32	10
867218		0.87	<0.001	<0.5	2.50	<5	80	<0.5	<2	7.09	<0.5	1	11	5	0.80	<10
867219		0.74	0.001	<0.5	7.17	<5	250	0.8	<2	2.91	<0.5	5	12	8	1.40	20
867220		1.68	<0.001	<0.5	6.58	<5	280	0.8	<2	3.00	<0.5	5	12	16	1.40	10
867221		0.65	<0.001	<0.5	7.48	<5	270	0.9	<2	0.78	<0.5	6	13	5	1.47	20
867222		1.06	<0.001	<0.5	0.78	43	20	<0.5	<2	0.02	<0.5	1	46	2	0.58	<10
867223		0.67	<0.001	<0.5	6.52	<5	110	0.6	<2	0.10	<0.5	3	7	<1	1.02	20
867224		0.90	<0.001	<0.5	0.35	37	10	<0.5	<2	0.02	<0.5	1	27	1	0.44	<10
867225		0.71	<0.001	0.5	6.95	<5	140	0.7	<2	0.38	<0.5	3	10	<1	1.12	20
867226		0.88	<0.001	<0.5	0.50	12	10	<0.5	<2	0.01	<0.5	1	39	2	0.46	<10
867227		0.75	<0.001	<0.5	4.03	6	150	1.2	<2	20.6	<0.5	15	44	413	2.13	10
867228		1.50	0.013	<0.5	4.68	17	20	1.8	<2	12.85	<0.5	19	55	644	6.35	20
867229		0.57	<0.001	<0.5	0.98	49	30	<0.5	<2	0.10	<0.5	2	44	2	0.82	<10
867230		1.13	<0.001	<0.5	4.06	110	140	0.6	<2	0.16	<0.5	10	163	9	2.94	10
867269		0.81	<0.001	<0.5	1.38	12	70	<0.5	<2	0.05	<0.5	2	25	4	1.33	<10
867270		1.51	<0.001	<0.5	1.16	<5	40	<0.5	<2	10.75	<0.5	2	9	6	0.49	<10
867271		1.21	<0.001	<0.5	2.35	24	90	0.5	<2	0.07	<0.5	3	36	7	3.19	<10
867272		0.72	<0.001	<0.5	0.11	<5	<10	<0.5	4	0.01	<0.5	1	15	1	0.24	<10
867273		1.04	<0.001	<0.5	0.96	7	30	<0.5	3	0.06	<0.5	2	39	2	0.58	<10
867274		0.46	<0.001	<0.5	4.31	<5	80	<0.5	<2	0.13	<0.5	2	9	1	0.98	10
867275		0.73	<0.001	<0.5	0.39	8	10	<0.5	3	0.05	<0.5	4	53	1	0.59	<10
867276		1.09	<0.001	<0.5	7.18	<5	160	0.8	2	0.75	<0.5	4	11	12	1.00	20
867277		1.24	<0.001	<0.5	7.44	<5	210	0.9	<2	0.45	<0.5	4	7	1	1.21	20
867278		0.85	<0.001	<0.5	7.48	242	170	0.8	<2	0.47	<0.5	5	9	11	1.71	20

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Finalized Date: 8- OCT- 2010
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Project: GP

CERTIFICATE OF ANALYSIS VO10139978

Sample Description	Method	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
867184		0.02	<10	0.06	430	<1	0.23	2	60	3	<0.01	<5	2	635	<20	<0.01
867185		0.01	10	0.06	441	<1	0.13	2	70	2	<0.01	<5	2	1015	<20	<0.01
867186		0.01	10	0.12	139	<1	0.18	<1	80	4	<0.01	<5	1	736	<20	<0.01
867187		0.75	<10	0.07	165	<1	3.26	2	220	4	<0.01	<5	2	335	<20	0.11
867188		0.75	<10	0.07	247	<1	3.09	3	210	4	0.08	<5	2	365	<20	0.11
867189		0.84	<10	0.06	179	<1	3.10	3	210	9	0.03	<5	2	408	<20	0.10
867190		0.47	10	0.07	286	<1	2.39	2	160	15	0.03	<5	2	568	<20	0.06
867191		0.33	<10	0.06	227	<1	3.75	1	190	4	0.01	<5	2	471	<20	0.09
867192		0.34	<10	0.26	695	<1	2.09	<1	160	4	0.03	<5	1	446	<20	0.05
867193		1.74	10	0.61	58	<1	2.72	7	500	<2	0.07	<5	3	178	<20	0.15
867194		0.03	10	1.52	511	<1	0.62	9	20	<2	0.02	<5	5	356	<20	0.01
867195		1.00	20	0.66	145	<1	3.78	11	510	3	0.02	<5	3	201	<20	0.15
867196		1.19	10	0.63	225	<1	2.93	5	460	2	0.01	<5	3	181	<20	0.13
867197		0.90	10	0.44	208	<1	4.22	7	490	2	0.06	<5	3	178	<20	0.13
867198		0.29	<10	0.09	336	<1	4.11	3	290	4	0.03	<5	1	252	<20	0.06
867199		0.79	20	0.14	81	<1	0.07	14	90	11	0.01	14	7	22	<20	0.25
867200		0.31	10	0.28	192	<1	3.97	3	440	2	0.07	<5	2	205	<20	0.12
867218		0.44	10	0.21	419	<1	1.10	1	220	4	0.12	<5	2	721	<20	0.04
867219		1.15	10	0.62	209	<1	3.69	5	490	4	<0.01	<5	3	415	<20	0.14
867220		1.22	10	0.63	227	<1	3.22	6	470	4	0.01	<5	3	430	<20	0.13
867221		1.32	10	0.67	162	<1	3.25	7	490	<2	<0.01	<5	3	250	<20	0.14
867222		0.09	<10	0.04	138	<1	0.25	9	90	3	<0.01	<5	1	8	<20	0.03
867223		0.60	10	0.21	141	<1	4.22	6	280	4	<0.01	<5	2	237	<20	0.13
867224		0.02	<10	0.01	94	<1	0.11	3	90	<2	<0.01	<5	1	8	<20	0.01
867225		0.78	10	0.29	143	<1	3.95	5	280	3	<0.01	<5	2	232	<20	0.13
867226		0.03	<10	0.01	89	<1	0.21	3	60	3	<0.01	<5	<1	8	<20	0.02
867227		0.73	20	2.51	296	1	1.15	34	210	17	0.08	7	7	838	<20	0.21
867228		0.01	20	2.83	1915	214	0.04	34	230	7	0.77	5	8	411	<20	0.23
867229		0.11	<10	0.13	195	<1	0.35	8	230	3	<0.01	<5	1	15	<20	0.04
867230		0.64	20	0.91	857	<1	1.23	45	890	10	<0.01	<5	8	40	<20	0.24
867269		0.37	<10	0.07	211	<1	0.03	6	170	5	<0.01	5	2	27	<20	0.06
867270		0.16	<10	0.15	298	<1	0.56	8	70	26	<0.01	<5	1	729	<20	0.02
867271		0.39	10	0.06	420	<1	0.07	20	290	17	<0.01	5	4	217	<20	0.10
867272		0.01	<10	<0.01	52	<1	0.04	2	10	8	<0.01	<5	<1	2	<20	<0.01
867273		0.16	<10	0.11	77	<1	0.36	9	150	5	<0.01	<5	1	12	<20	0.04
867274		0.28	<10	0.05	1025	<1	2.84	5	210	3	<0.01	<5	1	124	<20	0.06
867275		0.04	<10	0.02	133	<1	0.08	8	260	3	<0.01	<5	1	9	<20	0.08
867276		0.85	10	0.24	124	<1	4.09	5	280	<2	0.06	<5	2	266	<20	0.14
867277		1.27	10	0.38	275	<1	3.31	5	260	3	<0.01	<5	2	256	<20	0.15
867278		0.95	10	0.08	194	<1	3.29	8	280	6	0.11	<5	2	245	<20	0.14

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BUREAU 340
BROSSARD QC J4Z 1A7

Finalized Date: 8- OCT- 2010
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Project: GP

CERTIFICATE OF ANALYSIS VO10139978

Sample Description	Method Analyte Units LOR	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
867184		<10	<10	2	<10	8
867185		<10	<10	1	<10	4
867186		<10	<10	<1	<10	2
867187		<10	20	20	<10	40
867188		<10	20	20	<10	39
867189		<10	20	17	<10	31
867190		<10	10	12	<10	29
867191		<10	20	15	<10	35
867192		<10	10	8	<10	14
867193		<10	20	19	<10	21
867194		<10	<10	13	<10	29
867195		<10	30	20	<10	32
867196		<10	20	17	<10	24
867197		<10	30	19	<10	30
867198		<10	30	9	<10	24
867199		<10	<10	49	<10	28
867200		<10	20	14	<10	23
867218		<10	<10	6	<10	32
867219		<10	20	18	<10	23
867220		<10	20	17	<10	25
867221		<10	20	19	<10	29
867222		<10	<10	10	<10	8
867223		<10	30	20	<10	37
867224		<10	<10	4	<10	4
867225		<10	30	19	<10	39
867226		<10	<10	4	<10	4
867227		<10	10	51	<10	59
867228		<10	<10	78	10	550
867229		<10	<10	13	<10	12
867230		<10	10	80	<10	40
867269		<10	<10	18	<10	20
867270		<10	<10	3	<10	12
867271		10	<10	34	<10	38
867272		<10	<10	1	<10	2
867273		<10	<10	12	<10	9
867274		10	10	9	<10	26
867275		<10	<10	7	<10	8
867276		<10	10	22	<10	28
867277		<10	10	25	<10	45
867278		<10	10	21	<10	49

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CERTIFICATE OF ANALYSIS VO10139978

Sample Description	Method	WEI- 21	Au- ICP21	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
867279		1.01	<0.001	<0.5	4.65	161	130	0.6	2	2.71	<0.5	3	9	1	0.83	20
867280		1.31	<0.001	<0.5	7.19	5	240	0.9	<2	2.21	<0.5	4	8	<1	1.15	20
867281		1.66	<0.001	<0.5	7.05	<5	250	1.0	<2	2.37	<0.5	4	8	<1	1.11	20
867282		1.20	<0.001	<0.5	5.01	<5	150	0.7	4	3.62	<0.5	4	10	3	1.21	10
867283		0.93	<0.001	<0.5	6.08	<5	210	0.8	<2	2.68	<0.5	3	10	<1	1.01	20
867284		1.55	<0.001	<0.5	5.73	5	210	0.8	<2	2.92	<0.5	3	7	<1	1.09	20
867285		1.24	<0.001	<0.5	7.48	<5	220	1.0	<2	1.17	<0.5	3	7	<1	1.11	20

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CERTIFICATE OF ANALYSIS VO10139978

Sample Description	Method	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
867279		0.73	<10	0.05	313	<1	3.31	4	220	4	0.06	<5	1	425	<20	0.11
867280		1.18	<10	0.27	179	<1	3.48	4	280	<2	0.02	<5	2	473	<20	0.14
867281		1.39	<10	0.29	252	<1	3.42	4	270	<2	<0.01	<5	2	415	<20	0.14
867282		0.88	<10	0.10	788	<1	2.59	11	230	7	0.04	<5	2	441	<20	0.10
867283		0.98	<10	0.23	157	<1	3.62	4	260	<2	0.02	<5	2	517	<20	0.13
867284		1.13	<10	0.21	192	<1	3.39	4	260	<2	<0.01	<5	2	453	<20	0.13
867285		1.23	10	0.33	142	<1	3.58	3	280	<2	<0.01	<5	2	341	<20	0.14

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Sample Description	Method	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61	ME- ICP61
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOR	10	10	1	10	2
867279		<10	10	18	<10	40
867280		<10	<10	21	<10	42
867281		<10	10	23	<10	49
867282		<10	<10	18	<10	36
867283		<10	10	20	<10	37
867284		<10	10	20	<10	37
867285		<10	10	21	<10	40