

2006 REPORT ON EXPLORATION ACTIVITIES

PROSPECTING, MAPPING AND GEOCHEMISTRY
MAG, LP, MURRAY CREEK,
PAT AND MIKE PROPERTIES
(CLAIMS: 521022, 521023, 521025, 521026, 521027,
521029, 521030, 521032, 521033, 524243, 524245,
524246, 524247, 524248, 524251, 524252, 524254,
524255, 524257, 515169, 511104, 511135, 507176,
509495, 522905, 522912)

Kamloops Mining Division
Spences Bridge Area, British Columbia
NTS: 92I/5, 6, 11, 12; BCGS: 092I033, 044, 053, 054
Latitude 50°29' N Longitude 121°27' W
UTM Zone 10: 610000E, 5594000N (NAD 83)

December, 2006

(BC 2006 ASSESSMENT)

By
Martin L. Stewart
David F. Gale, P. Geo (BC)

Strongbow Exploration Inc.
800-625 Howe St.
Vancouver, B.C. V6C 1T6

TABLE OF CONTENTS

TABLE OF CONTENTS.....	i
List of Figures	ii
List of Maps	ii
List of Tables	ii
List of Appendices.....	ii
List of CDs	ii
SUMMARY	1
1.0 INTRODUCTION	1
1.1 Location, Access, Physiography and Climate.....	2
1.2 Claim Data	4
1.3 History.....	7
1.4 2006 Exploration Program.....	7
2.0 GEOLOGICAL SETTING	7
2.1 Regional Geology and Mineral Deposits.....	7
2.2 Property Geology, Alteration and Mineralization	8
3.0 GEOCHEMISTRY	18
3.1 Introduction.....	18
3.2 Sampling and Analytical Procedures	18
3.3 Quality Control Measures	19
3.4 Geochemical Sampling.....	20
4.0 INTERPRETATION AND CONCLUSIONS.....	21
5.0 RECOMMENDATIONS.....	24
6.0 PERSONNEL AND CONTRACTORS	25
7.0 STATEMENT OF COSTS	26
8.0 STATEMENT OF QUALIFICATIONS	29
9.0 REFERENCES	31

List of Figures

(In Report)

Figure 1	Mag, LP, Mike, Murray Creek and Pat Location Map
Figure 2	Mag, LP, Mike, Murray Creek and Pat Claims
Figure 3	Geology of the LP, Mike, Murray Creek and Pat Properties
Figure 4	Geology of the Mag property
Figure 5	Crystal tuff with coarse feldspar and suspended volcanic blocks
Figure 6	Equal area stereonet, with great circles (left) and contoured poles-to-planes (right) of bedding data from the MLPMMP properties (n=12).
Figure 7	Equal area stereonet plot of faults (left), foliations and joints (right) observed on the MLPMMP property (n=25, n=28, respectively).
Figure 8	Stockwork calcite veinlets hosting chalcocite, azurite and malachite on the mag property

List of Maps

(In back of report)

Map 1	Geology of the LP, Mag, Mike, Murray Creek and Pat Properties
Map 2	Mag, LP, Mike, Murray Creek and Pat Property Sample Locations
Map 3	Mag, LP, Mike, Murray Creek and Pat Property Gold Results
Map 4	Mag, LP, Mike, Murray Creek and Pat Property Ridge Sample Locations
Map 5	Mag, LP, Mike, Murray Creek and Pat Property Ridge Gold Results
Map 6	Mag, LP, Mike, Murray Creek and Pat Property Enigma Sample Locations
Map 7	Mag, LP, Mike, Murray Creek and Pat Property Enigma Gold Results

List of Tables

Table 1	Mag, LP, Murray Creek, Pat and Mike Properties Mineral Claims
---------	---

List of Appendices

Appendix I	Acme Analytical Laboratories-Laboratory Procedures & Gold Standard Reference Material
Appendix II	Acme Analytical Laboratories-Laboratory Assay Certificates
Appendix III	Mag, LP, Mike, Murray Creek and Pat Properties Reconnaissance Prospecting - Rock Sample Descriptions

List of CDs

(With report; 1 copy only) Final Report and figures and maps (PDF document)

SUMMARY

Since the discovery of high grade gold mineralization in massive and stockwork quartz veins on the Skoonka property in 2004, new discoveries have been unearthed throughout the length of exposures of the Spences Bridge Group from Lillooet to Princeton. After early discoveries by Almaden Minerals in 2003 and 2004, additional discoveries have quickly followed including more on the Skoonka property by Strongbow Exploration, Prospect Creek by Consolidated Spire, and Ponderosa, PV and Nicoamen by Almaden minerals. These new early-stage discoveries continue to highlight the potential for new discoveries that exists within rocks of the Spences Bridge Group.

The northwest-southeast trending Cretaceous Spences Bridge Group is part of the southern Intermontane tectonic belt of the Canadian Cordillera. The dominant rock types within the Mag, LP, Mike Murray Creek and Pat property areas are subaerial andesite flows and tuffs, both underlain and overlain by amygdule-rich mafic flows. Pyroclastic deposits give way to epiclastic and sedimentary deposits on the eastern margin of the property. Local stratigraphy is cut by northeast-trending mafic, dominantly dioritic, dikes, as well as numerous intrusive plugs ranging from intermediate to felsic compositions.

Exposure on the property is variable but dominantly poor due to extensive soil and till cover in moderate mountainous terrain. Work in 2006 has elucidated a close relationship between carbonate veining with associated copper mineralization and a northeast trending corridor of faults and mafic dikes. Subtle gold anomalies found in silts on the property led to extensive detailed follow-up soil sampling in areas of limited outcrop exposure. Several significant anomalies grading as high as 701ppb gold were unearthed through this survey on the LP property. These anomalies continue to prove the potential for new discoveries in the Spences Bridge Group. They deserve follow-up work to fully elucidate their source and test the potential for these properties to host significant gold grades at depth.

1.0 INTRODUCTION

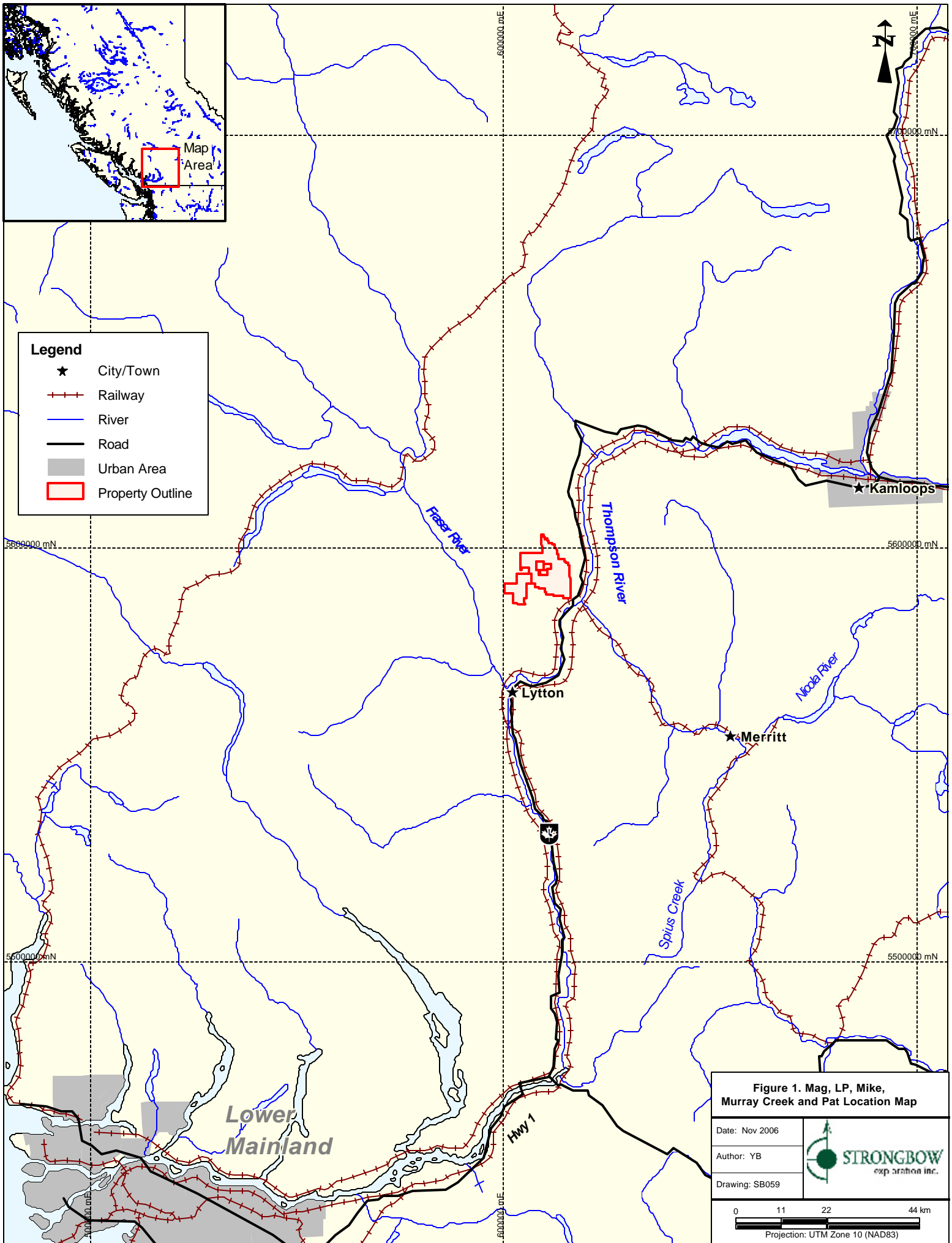
In 2006, Strongbow Exploration Inc. (Strongbow) entered into an option agreement with Roland Menard. to earn a 100% interest in the Mag, Murray Creek, Mike and Pat properties and staked the encircling 9642ha LP property. These properties are located 3km northwest of Spences Bridge in southern British Columbia. In 2006, Strongbow's exploration included regional silt sampling, reconnaissance prospecting and mapping, and detailed soil grids. The purpose of this report is to provide an update and summary of exploration work conducted within the Mag, LP, Mike, Murray Creek and Pat properties.

1.1 Location, Access, Physiography and Climate

The contiguous Mag, LP, Mike, Murray and Pat (MLPMMP) properties are situated at latitude 50°29'N and longitude 121°27'W or 610000E, 5594000N (UTM NAD 83, Zone 10). They are located northwest of Spences Bridge in south-central British Columbia, less than 3 km from the Trans Canada Highway and the CN and CP Railway line, and an approximate 3 ½ hour drive from Vancouver in southern British Columbia (Figure 1). The property covers much of the drainage of Murray Creek, is bounded to the North by the Hat Creek staking reserve, to the east by Twaal Creek (Cook's Ferry reserve) and to the southwest by the Bootanie Creek reserve. The properties are covered by 1:50,000 scale NTS map sheets 92I/05, 06, 11 and 12.

The properties can be accessed from Spences Bridge by way of the Murray Creek forestry road. This road is entered by driving west through the town of Spences Bridge, off of the TransCanada highway, on the northern side of the Thompson River. Alternatively the property can be accessed through the Luluwassin forest service road, off highway 12 north of Lytton. This road eventually connects with Murray Creek forestry road, although access is faster through Spences Bridge if driving from Lytton. The Western and Southern portions of the Mag property must be accessed through the Bootanie Creek connector road, which turns right off the Luluwassin creek road at approximately 9km.

The MLPMMP properties lie within western margin of the Intermontane physiographic region, on the western margin of the Okanogan Plateau, between the Thompson and Fraser drainage basins. The topography is variable, comprising rolling upland to rugged mountain terrain. Elevations ranging from 420m near Spences Bridge to 1980m further west on the Mag property. This area lies within the transition from coastal to interior climatic zones and thus hosts a wide variety of habitats. These range from wet montane to subalpine forest to the west, through dry forest and scattered grassland to the east. With temperatures exceeding 40 °C in the summertime, sun has a significant effect on the forest types here. Northern slopes tend to be denser and overgrown while south facing slopes remain dry and open. Bedrock exposure ranges from steep, partially inaccessible cliffs to the south of LP, through good exposure in highlands to the west, but more commonly is limited to the uppermost ridges, roadcuts and some stream gullies in the center and east of the properties. Soil cover is nearly ubiquitous and a significant cover of till fills much of the valley in the Murray Creek drainage.



1.2 Claim Data

Strongbow Exploration staked the LP1-9 claims on December 10th, 2006 and LP 10-19 on December 22, 2006. The Murray Creek, Pat, Mike and Mag claims are owned by Rolland Menard and are part of an option agreement that was signed in January of 2006. By making a series of staged option and cash payments, Strongbow can earn 100% ownership of these claims. Details of the claim package are summarized below and include the updated expiration date which was modified based on 2006 field work.

Table 1. Mag, LP, Murray Creek, Pat and Mike Properties Mineral Claims

Tenure Number	Owner	Expiry Date	Area
521022	200995 (100%)	2009/nov/30	513.622
521023	200995 (100%)	2009/nov/30	513.687
521025	200995 (100%)	2009/nov/30	513.683
521026	200995 (100%)	2009/nov/30	452.228
521027	200995 (100%)	2009/nov/30	513.621
521029	200995 (100%)	2009/nov/30	493.364
521030	200995 (100%)	2009/nov/30	513.324
521032	200995 (100%)	2009/nov/30	513.446
521033	200995 (100%)	2009/nov/30	513.73
524243	200995 (100%)	2009/nov/30	514.167
524245	200995 (100%)	2009/nov/30	514.233
524246	200995 (100%)	2009/nov/30	514.268
524247	200995 (100%)	2009/nov/30	514.347
524248	200995 (100%)	2009/nov/30	514.472
524251	200995 (100%)	2009/nov/30	514.143
524252	200995 (100%)	2009/nov/30	514.285
524254	200995 (100%)	2009/nov/30	514.124
524255	200995 (100%)	2009/nov/30	493.366
524257	200995 (100%)	2009/nov/30	493.899
515169	118167 (100%)	2009/nov/30	328.85
511104	118167 (100%)	2009/nov/30	246.721
511135	118167 (100%)	2009/nov/30	61.68
507176	118167 (100%)	2008/feb/13	1481.709
509495	118167 (100%)	2008/feb/13	514.347
522905	118167 (100%)	2008/feb/13	514.119
522912	118167 (100%)	2008/feb/13	308.477

- Legend**
- 500,000 Claim Number
 - Major Contour
 - River
 - Road
 - Active Claims

- LP
- Mag
- Murray Creek
- Mike
- Pat

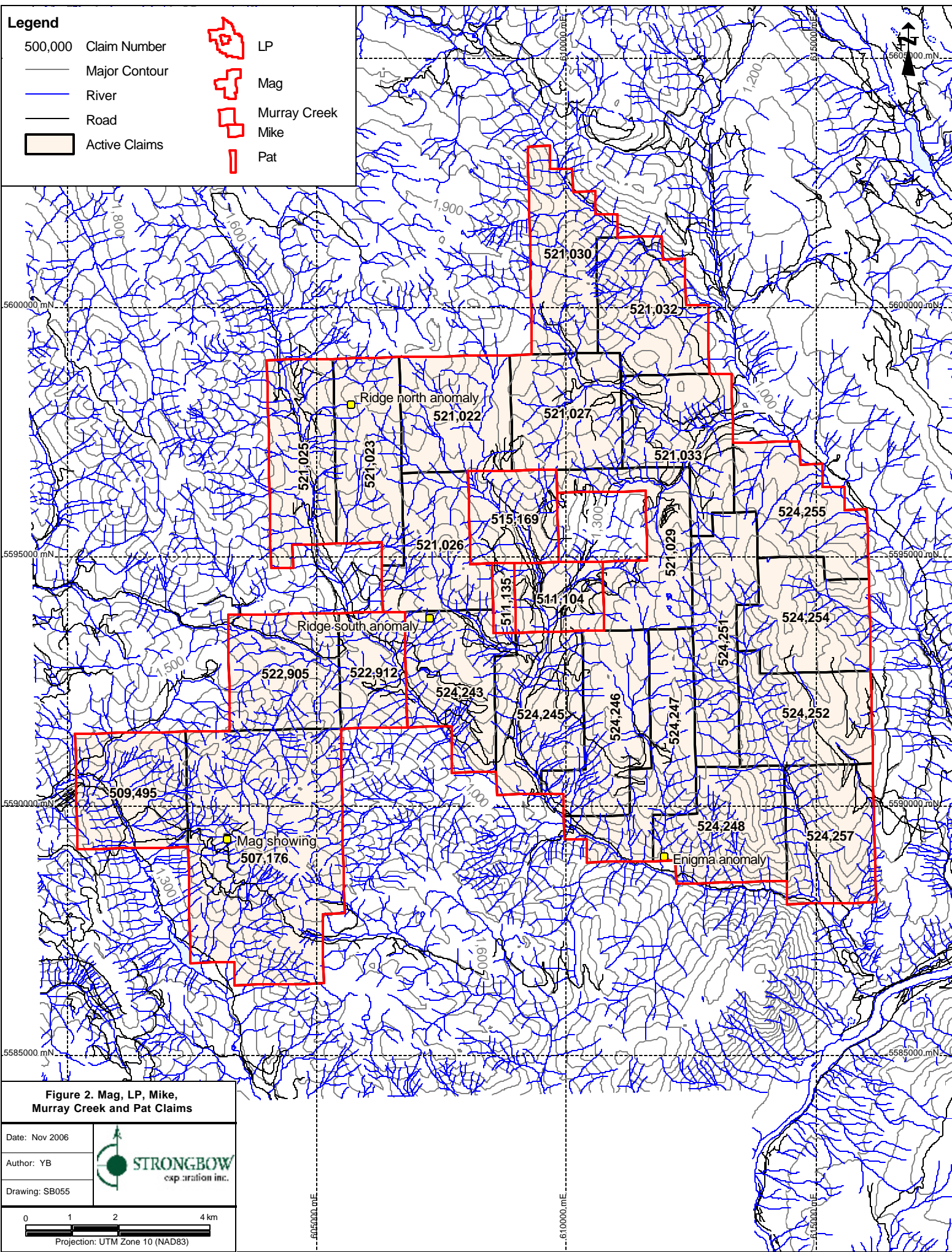


Figure 2. Mag, LP, Mike, Murray Creek and Pat Claims

Date: Nov 2006

Author: YB

Drawing: SB055

0 1 2 4 km

Projection: UTM Zone 10 (NAD83)

1.3 History

The discovery of placer gold in gravel bars adjacent to the Skoonka Creek property ignited the Fraser and Thompson rivers gold rush between the 19th and 20th centuries (Balon, 2005). Placer gold was mined from gravel bars on major tributaries in the Ashcroft-Lytton-Lillooet district. In particular, the Nicoamen River, located 17 km downstream from Spences Bridge, played a role in initiating the gold rush in interior British Columbia.

A regional silt geochemical survey was carried out for NTS sheet 92I and was initially published as BC RGS 8 or GSC Open File 866. These pulps were reanalyzed in 1994 and re-released as BC RGS 40 or GSC Open File 2666. Two anomalies were recognized, one in the head waters of East Murray Creek that returned 47ppb Au and a second, further to the west in Murray Creek which returned 15ppb Au. Based on these anomalies and the mineralization identified on the Skoonka Creek Property, situated 15km northeast of Lytton, BC, the LP claims were staked for their epithermal gold vein potential.

1.4 2006 Exploration Program

Work on the MLPMP claim group was undertaken as a part of the greater “regional Spences Bridge group” reconnaissance grassroots exploration program during the 2006 field season. Work was focused on preliminary prospecting, mapping, and silt sampling of drainages, with late season follow-up soil sampling and additional mapping and prospecting. Approximately 130 person-days were spent on the ground directly by Strongbow staff, with additional field days contracted out to Rio Minerals Ltd for regional silt and soil sampling programmes. A total of 216 rock, 103 silt and 1368 soil samples were collected and submitted for assay at Acme Laboratories in Vancouver.

2.0 GEOLOGICAL SETTING

2.1 Regional Geology and Mineral Deposits

The regional Spences Bridge Reconnaissance project derives its name from the stratigraphic assemblage on which exploration efforts are being focused, the Spences Bridge Group (SBG). The SBG is part of the southern Intermontane tectonic belt of the Canadian Cordillera, a region of relatively low topographic and structural relief with mainly subgreenschist metamorphic grade rocks. Predominant lithologies in the 92I mapsheet covering the MLPMP Properties comprise Nicola Group volcanics, metasediments of the Ladner and Relay Mountain groups, Jackass Mountain Group

sediments and Spences Bridge Group volcanics (Banfield and Mountjoy, 1997). Stratigraphy is intruded by abundant Late Triassic and/or Jurassic to Miocene plutons. Metamorphic assemblages consist of Cache Creek Complex mélanges and Bridge River Complex metamorphic and ultramafic rocks. Quaternary sediments occur as thick drifts along the main rivers and some of the larger creeks. For further work on the Spences Bridge Group, please refer to Thorkelson 1985, Thorkelson and Rouse 1989 and Thorkelson and Smith 1985.

Eocene and older rocks in the area are cut by steeply dipping normal faults that are parallel to subparallel to the main west-bounding Fraser fault (Balon, 2005). These faults display two main trends of northwest-southeast and north-south.

The Highland Valley porphyry copper and Craigmont copper iron skarn mines are two major mineral deposits that occur in the Spences Bridge region (Map 1). The Highland Valley deposit is situated within the Late Triassic to Early Jurassic Guichon Creek batholith and is hosted by Bethsaida phase porphyritic quartz monzonite and granodiorite. Feldspar porphyry and quartz feldspar porphyry dykes dip steeply eastward in the western and central areas, and northward in the southern area of the deposit and are cut by mineralized fractures and quartz veinlets (MINFILE 092ISW012). Mineralization consists of five major orebodies that contain aggregate reserves of approximately 1.5 billion tonnes grading 0.4% Cu (Balon, 2005). The Craigmont mine contains 33 million tonnes grading 1.3% Cu (Balon, 2005) and lies adjacent to the southern margin of the Guichon Creek batholith. Host rocks are calcareous sedimentary rocks of the Nicola Group comprised of limestones, limy tuffs, greywackes and argillites. Mineralization consists of magnetite, hematite and chalcopyrite and occurs as massive pods, lenses and disseminations extending through the calc-silicate horizon. The body is roughly tabular, trends east and dips near vertically. Minor folding and faulting is present but do not significantly distort the mineralization (MINFILE 092ISE035).

2.2 Property Geology, Alteration and Mineralization

The MLPMMMP properties all lie entirely within the Spences Bridge Group. More specifically, they lie within the Pimainus formation, the lower member of this lower Cretaceous age group. The properties cover a large section of the northernmost extension of the Spences Bridge group, east of the Fraser Fault. Property scale geology can be divided into two unique layered domains, a coherent flow-dominated stratigraphy covering the Mag, and Western half of the MLPMMMP properties, and an andesite tuff dominated domain to the East and South. These domains may represent different facies of the volcanic units, or alternatively, stratigraphic levels due to differential erosion and exhumation. In addition there are several smaller exposures of sedimentary rocks scattered across the property, some of which may represent significant stratigraphic

breaks in the overall succession. Overprinting the stratified units on smaller scales are intrusive domains throughout the property including at least two suites of mafic dikes, and two areas of highly variable felsic intrusion compositions. (Figure 3, Figure 4 and Map 1).

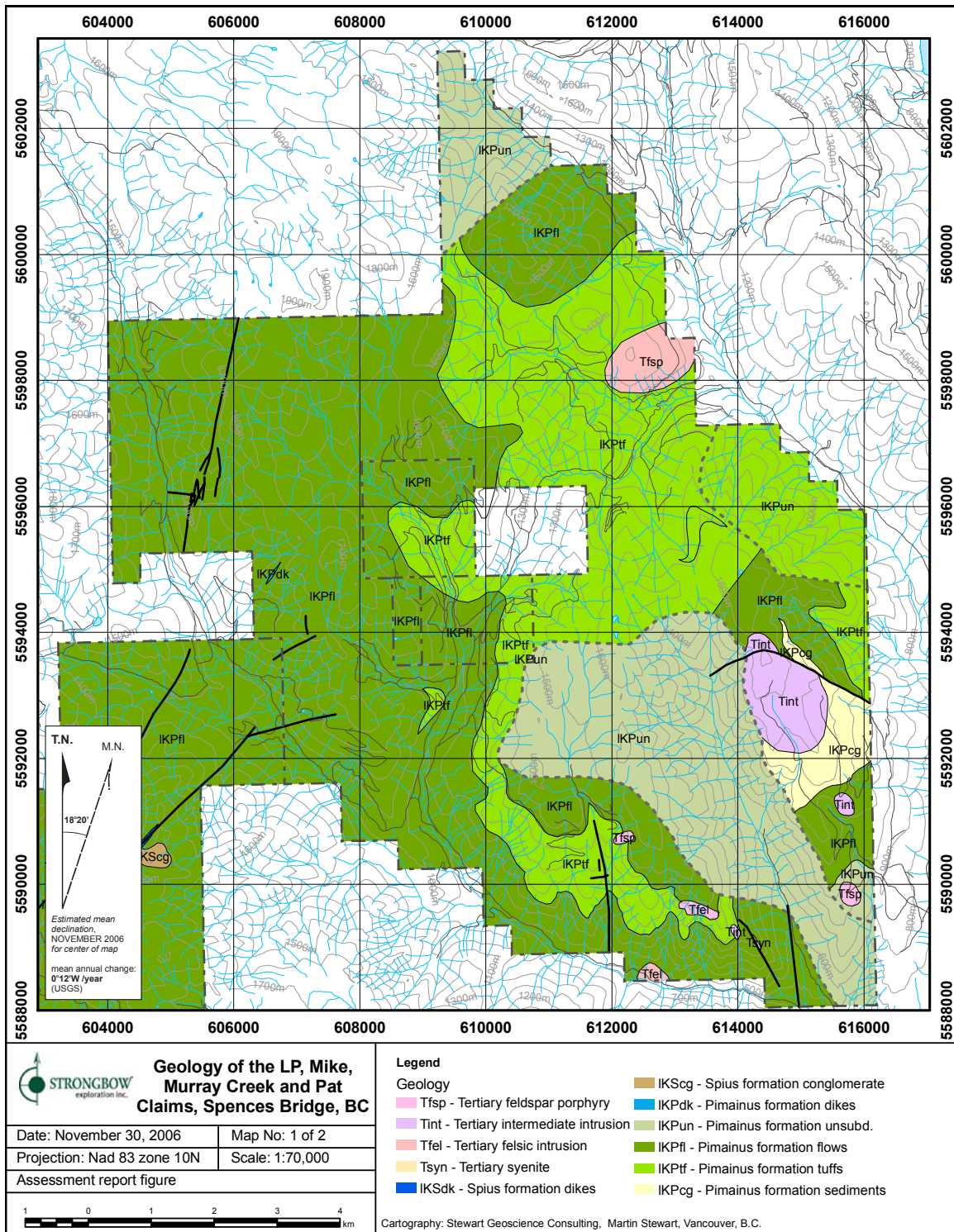


Figure 3. Geology of the LP, Mike, Murray Creek and Pat Properties.

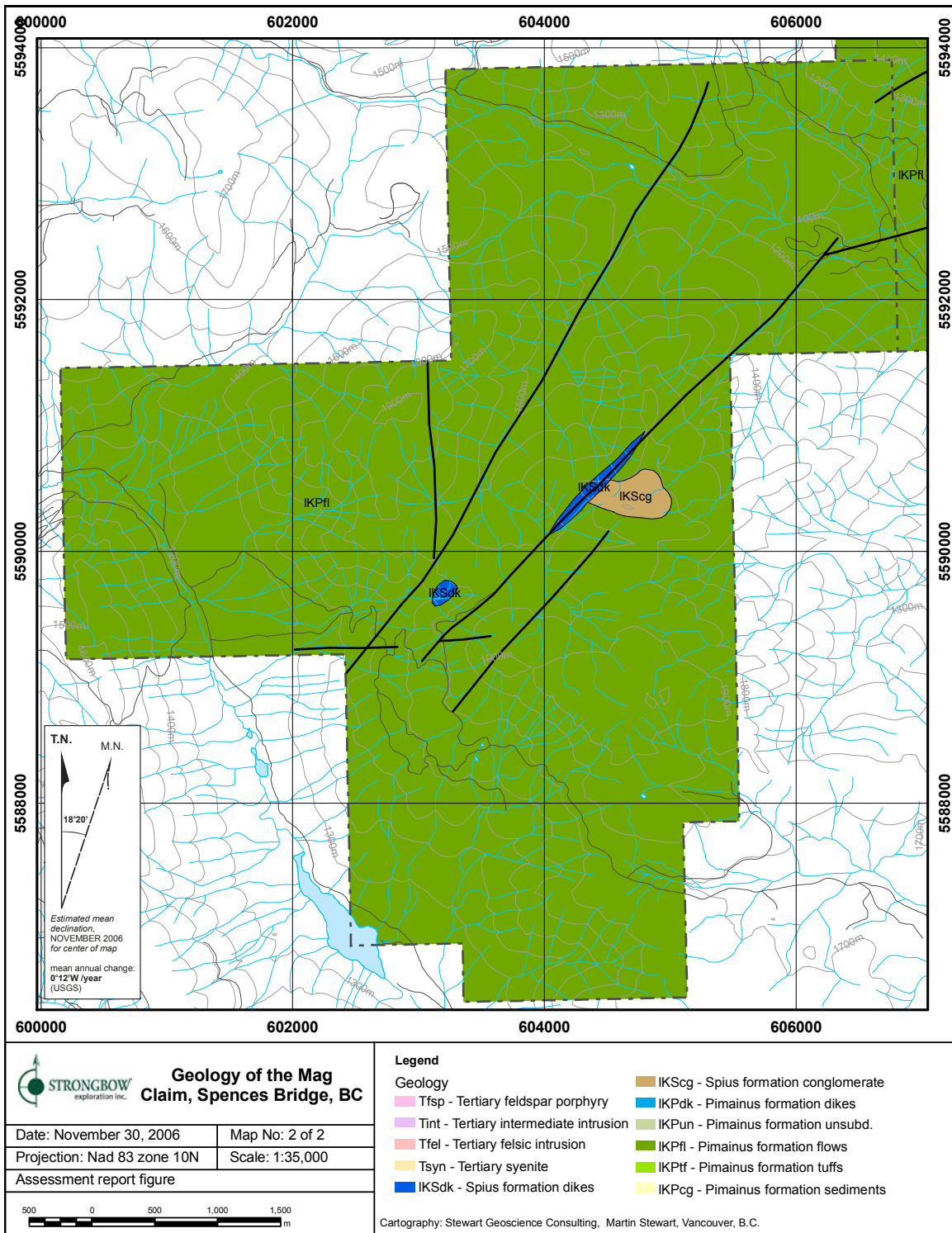


Figure 4. Geology of the Mag property.

Mafic Volcanic Flows

Lava flows in western portions of the properties range from aphanitic through coarsely porphyritic and likely represent compositions ranging from basalt through andesite. On the Mag property there may be as great as 800m thickness of stacked coherent lava flows. In addition, thinner strata of lava flows both overlie and underlie andesite tuff units on the eastern half of the LP property. Throughout both regions, these flows are most commonly amygdaloidal, rarely flow banded and sometimes autobrecciated. Amygdules can be very coarse, up to fist size and may be abundant to the point of the rock being scoriaceous. On the Mag property, uppermost flows tend to be least crystalline although there is no distinct mappable boundary marking this subtle difference in character. Furthermore, there is no evidence to suggest upper sections are related to the dominantly aphanitic Spius formation, the upper member of the Spences Bridge Group.

Phenocrysts found in these flows include dominantly tabular to fine felted plagioclase and lesser pyroxene. Less porphyritic flows may rarely show poorly developed columnar cooling joints. Chlorite and quartz are the most common amygdule-filling minerals present. Lava tubes and shallow feeder dikes have been observed cross-cutting stratigraphy, with calcite veinlets radiating from their margins. Some of these may be comagmatic with the Pimainus flows but many are interpreted to be related to later, Spius formation related magmatism.

Andesite Volcanic Tuffs

At intermediate to high elevation on the central and eastern portions of the property are exposures of poorly sorted, monomictic ash, lapilli ash and block ash porphyritic andesite tuffs. In particular, the most voluminous tuffaceous unit in this region is an enigmatic, regionally extensive, crystal tuff unit which is so phenocryst rich in places so as to take on the appearance of an intrusive rock (Figure 5). In many cases during mapping this unit was mapped as an intrusion but further work elucidated gradations to more typical less crystalline tuffs which show the distinct clastic character of this rock. The challenge lies in the situation that there are K-feldspar porphyry units that share a similar mineral assemblage to the tuff, elsewhere on the property.

In the most crystal rich units to the east of LP, breccia clasts within a coarse plagioclase (plagioclase altered to K- feldspar in places) matrix contain the same phenocryst assemblage (30% phenocrysts) suspended in an aphanitic matrix. This groundmass presumably has been elutriated, or winnowed, out of the milled matrix of the tuff unit. Within some block and ash tuffs, there may be fine interlayered ash tuff beds or laminae. Tuff units are rarely welded, but there are cases of weak eutaxitic flattening of originally vitric, porphyritic fragments. Finer grained ash tuffs may have plant fragments visible on cleavage surfaces. Additionally, crystal tuffs may display rounded/milled feldspars and clasts can have oxidation rinds, betraying their juvenile provenance.



Figure 5. Crystal tuff with coarse feldspar and suspended volcanic blocks.

Sedimentary Rocks

There are two main occurrences of sedimentary rocks documented on the MLPMMP properties, including a conglomerate on central Mag and siltstone through conglomerate on the eastern LP property. Capping a steep-sided topographic rise on the Mag property, there is a small, partially outcropping, unit of cobbly conglomerate. Clasts in this unit are poorly sorted but extremely well rounded. Clast compositions are dominantly silicified andesite with rare quartz vein clasts. This unit may be crudely bedded and framework supported, where coarse grained. There is a short transition from volcanic breccias overlying volcanic rocks to good sediments in the conglomerate unit. Relationships suggest this unit may be the last preserved remnant of the unconformity defining the lower boundary of the overlying Spius formation which has likely been eroded away.

The second significant occurrence of sedimentary rocks on the property is a highly variable sequence which includes well rounded cobble conglomerate, grading down to fine sandstone, siltstone and rarely mudstone. Clasts are generally volcanic dominated, Pimainus in composition, with rare accessory quartz feldspar porphyry clasts. At one locality in southeast LP there is a striking abundance of quartz clasts within the conglomerate, in cases comprising up to 10% massive bull quartz. There are some pyritic

clasts, and pyrite rich matrix in places produces gossanous weathering at the surface. Siltstone and mudstone in the area may be well bedded apparently with a possible tuffaceous component. The siltstone has been observed to have organic imprints (leaves and wood fragments) on cleavage planes. Contacts are poorly exposed in this area, thus the genesis of these deposits is unclear. Faulting in the area might suggest this unit a remnant of the lower unconformity separating the Pimainus from the Spius, presumed to have overlain the Pimainus formation in this area. The distribution of sedimentary rocks at both high and low elevations on the eastern margin of the LP might suggest that these sediments are conformable with the Pimainus and thus, alternatively, are distal facies equivalents of epiclastic rocks related to Pimainus volcanism. The caveat herein is that some clasts in coarser beds are clearly altered or are related to hydrothermal systems (veining) which postdate deposition of the Pimainus formation.

Intrusions

On the MLPMP properties there appear to be distinct regions or corridors hosting a variety of intrusive rocks which cross-cut local stratigraphy. These include mafic dikes and dike swarms, quartz feldspar porphyries and rare, apparently highly alkaline, feldspar porphyry intrusions. There appear to be at least two, and possibly three orientations of dikes present in the properties. The most obvious set is a series which follows a northeast structural trend starting in central Mag. This trend can be traced by topographic lineaments and discontinuously through scattered outcrop over 6km. A second north-south trending series has been observed scattered throughout the property, although these cannot be traced along obvious regional structures. A third east-west trending series may also exist on the property. On outcrop scales they appear as sub-meter to tens of meters wide exposures of aphanitic to felted texture mafic intrusions which may be strongly magnetic. Mafic dikes can show up in "swarms", for example, an exposure of tuff in a road cut has up to 5 dikes ranging from 0.15 to 5m in width over a 50m exposure. Many of these dikes clearly are much younger than the Pimainus formation host, suggesting they may be feeders to overlying Spius flows that have been eroded away. Others are closer in mineral assemblage to local andesite flows and thus may be comagmatic. Dikes may be locally polygonally jointed normal to dike walls and margins may be amygdaloidal with some local patchy obsidian in clots on dike walls.

On southern and eastern portions of the LP property are more felsic intrusions ranging from quartz-feldspar-biotite, to more alkaline K-feldspar intrusions. Unlike their mafic counterparts, these intrusions tend to be localized and form either wide dikes or more equant intrusions. One intrusion that crosses the southern LP boundary appears to be either a rhyolite plug or shallow granitic intrusion. This unit is very siliceous and contains fine graphic quartz phenocrysts which are partially resorbed in places. In the same area are at least 4 other felsic intrusions of variable compositions comprising a local, anomalous cluster. An intrusion of similar composition containing resorbed quartz eyes lies on the northeastern margin of the LP property.

Alteration

Zeolite, quartz and carbonate, mainly calcite, are the three most common alteration minerals observed throughout the MLPMMP properties. Epidote is present most commonly as alteration of feldspars, with some radiating epidote cavity fill. Zeolites in their most common form are fracture, amygdule and vug fillings, as radiating white fibrous minerals. Quartz veining is ubiquitous, particularly where volcanic rocks are strongly amygdaloidal. Some of the quartz filling amygdules and fractures is chalcedonic. Based on regional mapping outside the properties, overall there appears to be a consistent background diagenetic or regional alteration silica overprint to the Pimainus formation which is not present in the Spius formation. Carbonate alteration is nearly as abundant as silicification. Generally it appears to be a pervasive diffuse alteration although in some cases there are obvious radiating veinlets emanating from mafic dikes and plugs, particularly those that appear to be blind intrusions that did not breach their host to the surface. Coarse calcite crystals up to 10cm wide have been observed in wide vugs in volcanic flows.

Less abundant alteration minerals include locally pervasive hematite alteration which either selectively alters amphiboles or exists as a matrix replacement product. Chlorite alteration has been observed. In some cases chlorite is intense enough to render the rock green, more often it is a minor component filling fractures or amygdules. The intensity and occurrence appears related to the relative permeability of a given rock (tuffs tend to alter green more readily). There is patchy localized potassic alteration altering plagioclase to pink K-feldspar and patchy green to yellow propylitic alteration. One occurrence of kaolinite and dickite was confirmed by PIMA analysis in an alteration halo of an alkaline K-feldspar porphyry dike hosted in a coherent basalt, although this alteration appears to be barren of mineralization.

Structure

Bedding measurements on the property are generally shallow, less than 35° dip, and dip towards the South and East. On stereonet plots there is a slightly warping around a subhorizontal northwest-southeast axis (Figure 6). There is insufficient data to properly define the cause of this feature, but it may result either from natural variations in paleosurface slopes in presumably steep volcanic terrain or alternatively weak northeasterly compression resulting in gentle folding. Independent of this, there is some noted steepening of bedding, up to 56°, close to observed normal faults where bedding apparently warps due to local drag folding.

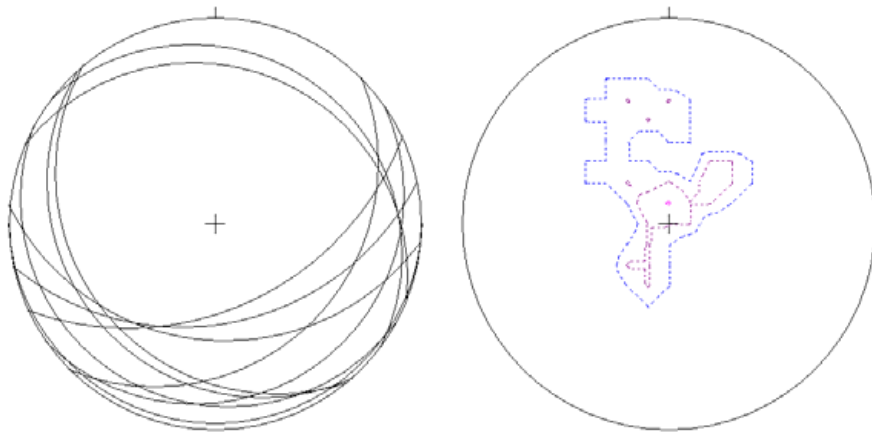


Figure 6. Equal area stereonet, with great circles (left) and contoured poles-to-planes (right) of bedding data from the MLPMMP properties (n=12).

Measured faults, foliations and joints all indicate a consistent presence of north-south trending, subvertical structures throughout the property (Figure 7). Numerous topographic lineaments indicate these features may be sympathetic to larger structures buried beneath some of these linear valleys. There are numerous dikes and parallel, possibly neotectonic, faults mapped around the LP property. While the presence of dikes suggest some of these north-south features are possibly Miocene or older, some topographic features (e.g. a small, open, fault-bounded canyon on northwest LP) indicate faulting has occurred, or is continuing since the last glaciation. Additionally, in the field, a moderate south dipping normal fault was traced over more than 2km on the eastern side of the LP property. Stereonet plots of more subtle faults, foliations and jointing (Figure 7) indicate there may be similar features striking east-west lying hidden elsewhere across the property.

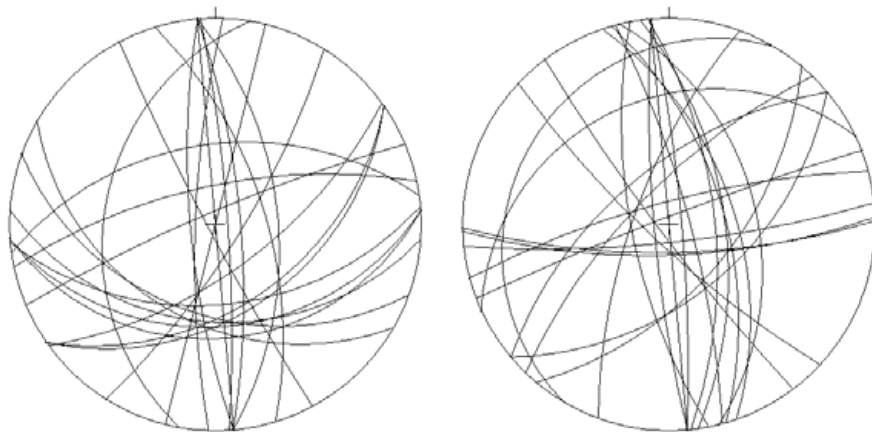


Figure 7. Equal area stereonet plot of faults (left), foliations and joints (right) observed on the MLPMMP property (n=25, n=28, respectively).

Mineralization

In 2005, the owner of the Mag property outlined an area of anomalous carbonate and propylitic alteration high up on the center of this claim. Assays from that area returned a

single gold value of 355ppb (Henneberry, 2005a) in silicified mafic volcanics, and local anomalies assaying up to 6770ppm Cu in carbonate altered rocks. Mapping in 2006 has elucidated the presence of epithermal-like veins near the anomalous gold value which include dogtooth quartz with bladed calcite, but sampling has not succeeded in reproducing or expanding on the previous Au assays. The presence of Cu was determined to be related to a separate, intrusive-related hydrothermal system. Fine blebs of chalcocite and associated azurite-malachite were observed at the intersections of major veinlets in fine carbonate stockwork emanating from small mafic plugs or dikes intruding basalt flows (Figure 8). These Cu minerals appear very localized and occur within meters of contacts with mafic dikes. Significantly, these features lie within a >6km structural trend described above.



Figure 8. Stockwork calcite veinlets hosting chalcocite, azurite and malachite on the Mag property.

Additional mineral occurrences observed to date on the MLPMMP properties are limited to pyrite occurrences scattered throughout the area. These occurrences occur within host rocks of various compositions, containing up to a maximum of 2-3% fine disseminated cubic pyrite. These occurrences roughly correspond to regional trends of the known intrusive bodies. Some occurrences are aligned along the main NE trend in which mafic dikes are aligned and a second weak trend lies to the NW, again in a NE trending orientation. The densest cluster of pyrite occurrences can be found in the South of LP, where numerous felsic intrusions dot the steep cliff exposures. Two local gossans have been observed in the area, although weathering has rendered them difficult to identify. These include a rusty, rubblely soil on eastern LP and gossanous matrix and quartz clasts in conglomerates described above in southeast LP.

3.0 GEOCHEMISTRY

3.1 Introduction

Prior to the 2006 field season there were a total of 51 rock and 70 silt samples taken from the MLPMMP claims by previous programs (i.e. Henneberry, 2005a and 2005b, Jackaman and Matysek, 1994). A regional silt sampling program was contracted out to Rio Minerals Ltd. during the summer of 2006 to test the remaining drainages on the property. Concurrently and following this program, a prospecting and mapping campaign was undertaken to sample outcroppings of bedrock for anomalous metals. Based on the return of anomalous values in this first pass, a series of detailed soil grids were sampled and prospecting was carried out in areas deemed worthy of follow-up. In total, 216 rock, 103 silt and 1368 soil samples were collected on the MLPMMP properties (Map 2, 4, and 6). Section 3.3 will discuss the quality assurance/quality control procedures adopted for the 2006 field program. Sections 3.4 will discuss the details of the soil, silt and rock sampling, including the detailed work carried out over the Mag showing, Ridge and Enigma anomalies.

3.2 Sampling and Analytical Procedures

Sample locations for the soil grids are based on UTM grid lines. Grids are chained in using a hip chain and compass. Sample locations were recorded using a hand held GPS unit where permitted. Where GPS coverage is insufficient, sample locations are approximated based on previous GPS points taken and hip chain and compass measurements. Soil samples are collected with a shovel and sample tags, comprising blue and orange flagging tape, are marked with easting and northing grid coordinates for local grid samples and the last 4 digits of the UTM easting and 5 digits of the UTM northing for regional grid samples. In most cases, the B horizon was sampled, with a small proportion of samples taken from the B/C or C horizons. Individual sample weight is typically about 0.5 kg and stored in brown kraft bags.

Silt samples are collected in all drainages that did not have previous RGS sampling. In particular, samples were taken from areas where heavy minerals would most likely drop out of suspension, such as bends and slope inflections (shallowing) in a stream. A typical sample is composed of fine silt or sand, weighs approximately 3 kg, and stored in a medium-sized kraft bag.

Each rock (prospecting) sample location is marked with a representative sample, wrapped with orange flagging tape that contains the assigned sample number. Individual float and rock samples weigh no more than 5 kg. Rock samples were collected such that the specimens had little to no weathered surface or lichen and represented the overall

characteristics of mineralization from that location. In places where rock material is rare or difficult to liberate, chip samples are taken to represent the zone of interest.

Acme Analytical Laboratories of Vancouver, BC, was contracted to conduct sample preparation and analysis of all samples collected during the program. All samples were submitted for a 36-element ICP-MS aqua regia analysis (Acme:1DX). For rock samples that returned greater than 100ppb gold, the pulp was reanalyzed using the Au fire assay with ES (Acme:3B) or gravimetric (Acme:6) finish depending on the grade of the original ICP result (i.e. a sample with greater than 8 gpt Au ICP was re-analyzed using gravimetric finish) For those samples that returned base metal values greater than 10000ppm were automatically sent for a more accurate assessment of the specific element in question (Acme: 7AR). A detailed explanation of analytical techniques and procedures has been compiled in Appendix I. The certificates for the standards used for the Quality control procedures are also included in Appendix I. Lab certificates for geochemical analyses for silt, soil, rock and drill core samples are included in Appendix II. Sample descriptions with results are presented in Appendix III.

3.3 Quality Control Measures

Quality assurance/quality control (QA/QC) for the 2006 field program comprised inserting blanks, field duplicates, and standards in the sample stream sent to Acme Analytical Laboratories in Vancouver, BC. QA/QC samples were only inserted into the surface rock sampling with blanks and field duplicates inserted at least every 20 samples and pre-packaged standards purchased from Analytical Solutions were inserted at least every 30 samples. Blanks were inserted to monitor for potential contamination during analysis, duplicates were inserted as a measure of reproducibility and precision of data while standards measure the precision and accuracy of Acme's analysis.

There was only one failure from all the samples submitted from the Mag/LP/Mike/Murray/Pat program. Normally, a failure occurs when any single standard value is greater or less than three standard deviation from the expected value, or when two standard values from the same sample batch are greater or less than two standard deviations from the expected value. For blanks, any value greater than 10 ppb was interpreted to indicate contamination. Sample 48850 from Acme batch A608401 was inserted into the sample stream as a blank and returned a gold value of 83ppb. Normally the blanks used return values in the 2.5-5 ppb range so this is an order of magnitude larger. As no significant results were reported in that batch, the inherent "blank" nature of the sample is questioned. With every other element (As, Hg, Sb etc.) also slightly anomalous it is suspected that the blank contain some vein material and therefore must be discarded.

As a protocol, results from the reanalysis of pulps (in the case of a QA/QC failure) were

used to replace the original failed samples in the database. Also, for reporting purposes, a hierarchy for gold values were used for each respective “best” gold value. The results from metallic screen for assays were used instead of fire assay, which in turn was used instead of a gold geochemical analysis. The more accurate method would always supersede the less accurate one.

3.4 Geochemical Sampling

The 2006 field program was started by contracting out a regional silt sampling program to Rio Minerals Ltd on the LP and Mag properties. Prospecting was undertaken with the goal of a quick regional reconnaissance in which traverses were designed to maximize the amount of exposure examined and sampled. Traverses were further defined by targeting areas seen as having highest potential of success. This included targeting obvious lineaments observed from airphotos and colour anomalies visible from an initial drive-through and ongoing work. Prospecting was carried out systematically from one ridge to the next, always looking ahead and behind for colour anomalies to sample. Based on successes at the Skoonka property, quartz float trains were followed up where visible, usually leading either up steep slopes or creek beds. Follow-up prospecting was carried out as data arrived, particularly following up stream sediments by prospecting the drainages they source. Gold are included in maps accompanying this report (Maps 3, 5 and 7, respectively).

Using this methodology on the LP property lead to focusing on 2 key areas for later work. The first area is a roughly 7 kilometre ridge (hence the “Ridge” anomaly) on the western side of the property from which at least 4 silt samples taken from creeks draining both east and west of the ridge assayed greater than 50ppb gold. Due to the paucity of exposure, an extensive soil grid was sampled with one North-South baseline and 18 East-West tie-lines sampled at 50m spacing (Map 4). Of the 1144 samples collected on this grid, 9 assayed greater than 50ppb gold, with values up to 701ppb gold (Map 5). While follow-up prospecting and mapping has elucidated faults and weak alteration in the areas of these anomalies, the sources to the highest anomalies remain under cover of extensive overburden.

The same method led us to do extensive work on the Enigma showing on the southern margin of the LP property. Once again, soil sampling was partly contracted out and partly done by Strongbow employees along two contour lines spaced 200m vertically apart with two cross lines heading downslope on either side of the creek thought to host the source of nearby anomalies (Map 6 and 7). Although silt sampling brought positive returns on local stream sediments (up to 590 ppb), we could not trace their source to bedrock in this area by soil sampling. Analysis did show very weak anomalies that appear to be near subtle buried structures, which may be either contacts or faults (Map 7).

Work plans on the Mag property was derived from a different philosophy as one apparent

showing was discovered in the preceding year. Work on the Mag was begun to attempt to reproduce the previous year's numbers (i.e. up to 355ppb gold in rock – Henneberry, 2006a). These samples were followed up by more extensive local sampling and stepping out along strike of known structures and regionally covering areas of best exposure on the Mag. By the end of fieldwork some of the Cu anomalies in the area were reproduced, but the gold values could not be reproduced nor could an extension to the Au mineralization be found.

4.0 INTERPRETATION AND CONCLUSIONS

The Mag, LP, Mike, Murray Creek and Pat properties are situated within the Spences Bridge Group volcanic arc which has shown itself to be highly prospective for low sulphidation epithermal styles of gold mineralization. During the 2006 field season an extensive silt sampling program opened work on the MLPMMP which was followed by prospecting, mapping and soil sampling campaigns. As results were returned from Acme Labs during the summer, follow-up work was planned and executed shortly after. Based on this work, an initial understanding of stratigraphy and geology on the properties has been outlined and geochemical anomalies have been identified on the property but remain underexplored.

Bedrock mapping has shown that these properties are entirely within the Pimainus formation, the lower member of the Spences Bridge group. The Pimainus formation is distinguishable on a regional scale from the upper member of the Spences Bridge Group, the Spius formation, most easily by its map scale stratigraphic context. While the Spius formation almost exclusively comprises aphanitic to very finely crystalline mafic flows and lesser tuffs, the Pimainus formation may include similar rock types which may be mistaken for Spius formation, but those rock types are generally conformable on property scales with a variety of other rock types not found in the Spius. These include very coarsely porphyritic flows, with tabular plagioclase up to ½ cm in length, thick sequences of porphyritic pyroclastic and epiclastic rocks and associated sediments. The boundaries defining the base of the Pimainus and the base of the Spius group usually contain a distinct intraformational conglomerate composed of fragments of the underlying geology that overlies a distinct unconformity on the lower rocks. Thus, conglomerates at the base of the Pimainus comprise exclusively pre-Spences Bridge group rocks and those at the base of the Spius predominantly comprise Pimainus formation clasts. The Pimainus formation appears to be penetratively silicified on a regional scale, whereas the Spius formation contains some chalcedonic filling of fractures and amygdules or vugs, but silicification does not appear penetrative into the groundmass as it is in the Pimainus.

Throughout the belt, most gold occurrences appear to be hosted within the Pimainus formation (e.g. Chang and Gale, 2005) which may be the more prospective horizon of that group. Overall stratigraphy on the properties appears to be gently south to east

dipping and thus the western portions of the properties are interpreted to expose lower sections of the Pimainus formation. The lower Pimainus in the area comprises dominantly porphyritic, amygdaloidal andesite flows and interflow tuffs.

The lower portion of the Pimainus formation is overlain on the LP property by a unique strongly porphyritic andesite tuff. Clast sizes in this unit are variable, but generally appear to coarsen towards the west. There are no deposits that are obviously proximal and thus the approximate location of a volcanic vent source remains unknown. The high proportion of crystals to groundmass in the matrix of this unit is striking such that in places it can be easily mistaken for being intrusive. This high crystallinity suggests its origins may derive from an intense and energetic explosive eruptive event that was strong enough to disintegrate the probably viscous groundmass. Once elevated high into the eruptive column, these fine glass particulates would have been winnowed out by prevailing winds, leaving an artificially crystal-enriched fallout deposit.

The uppermost unit of the Mag property is a monomictic to polymictic conglomerate that appears to represent the unconformable cover to the Pimainus formation. The westward thinning of pyroclastic deposits on the LP and the lack of the same deposits on the Mag suggests a broad facies change from east to west. The highest exposed deposits on the LP property are capping porphyritic andesite flows similar in appearance to the lower flows of the Pimainus. Thus, pyroclastic units observed on the LP likely did not extend onto the Mag property. To the east, volcanic dominated deposits quickly give way to volcanic derived sediments and polymictic sediments which may be epiclastic deposits and later eroded equivalents of the Pimainus formation.

The two main structural trends on the property include observed northeast-southwest trending faults and dikes and inferred north-south faults and observed dikes. Most faults appear subvertical and are likely related to strike-slip styles of deformation related to extensive crustal sutures at terrain boundaries nearby. On the eastern margin of the property is one notable well developed, moderately south-dipping normal fault. This single observed feature indicates this area has exposed some amount of extensional tectonism common in regions hosting low-sulphidation styles of mineralization.

The Mag showing is a series of small quartz veins and silicification in a strongly propylitic altered host andesite which was discovered in 2005 (Henneberry, 2005a). Closer inspection of some of the larger (~10cm) veins revealed some bladed calcite grown in the centers of some massive quartz veins. Such textures are consistent with epithermal styles of mineralization, although anomalous gold values reported previously (Henneberry, 2005a) could not be reproduced. Less than 500m to the north, anomalous copper values discovered at the same time as the gold in 2005 (Henneberry, 2005a) were easily verified by field inspection and assay. Although this mineralization is spatially close to the anomalous gold, it appears to be from a very distinct system. Here, copper is hosted in fine stockwork veinlets as chalcocite, azurite and malachite. Field relationships show this stockwork is emanating from the margins of local mafic dikes and plugs, and copper mineralization occurs within 10-20m of contacts with these dikes. Alteration is

limited to carbonate-hematite whereas the anomalous gold is hosted in local propylitic and possibly argillic alteration. The source of gold anomalies on the LP has not yet been identified, although they tend to occur in close proximity to areas hosting felsic intrusions of various affinities.

5.0 RECOMMENDATIONS

The following work is recommended as further follow-up to the discovery of anomalous gold geochemistry on the LP property and identification of two distinct mineralizing systems on the Mag property.

1. More detailed soil geochemistry across the Ridge and Enigma area at LP and the Mag showing in order to more clearly constrain the location and trend of anomalous geochemistry already identified. This would include more densely spaced grid soil surveying and soil trench surveying across areas with the most intense and continuous anomalies identified. Coincident detailed prospecting in these anomalous areas could uncover sources areas for the elevated gold results. On the Mag showing, stepout soil grids/lines to the west and east at lower elevations are recommended to identify the extension of veining/structure at the Mag showing.
2. Airborne magnetic and EM surveys of the Ridge, Enigma and the Mag anomalies with the goal of identifying the location of potentially mineralized and/or mineralizing faults or intrusions.
3. Shallow trenching across areas of strong propylitic and possibly argillic alteration at the Mag showing are suggested to try and identify if there is a core structure and associated veining/mineralization associated with alteration exposed in the area.
4. Additional reconnaissance mapping and prospecting in southern and northern LP as well as southern Mag to fill in knowledge gaps on the properties. In particular, looking for extensions or parallel structures of the identified east-west normal fault on east LP.

6.0 PERSONNEL AND CONTRACTORS

List of Contractors

<u>Contractor</u>	<u>Type of Work</u>	<u>Address</u>
Acme Analytical Labs	Geochemical analysis	852 East Hastings Street Vancouver, B.C. V6A 1R6
Rio Minerals Ltd.	Silt sampling, soil sampling, rock sampling, mechanized hand trenching, and ground geophysics	209 - 475 Howe Street Vancouver, B.C. V6C 2B3
Caribou Chilcote Helicopters Ltd.	Silt sampling, property visit	PO Box 1345 Lillooet, BC V0K 1V0
Petrascience Consultants Inc.	PIMA	700 - 700 W. Pender Street Vancouver, B.C. V6C 1G8
Vancouver Geotech Labs Ltd.	Thin section preparation	Unit 38A, 1640 SE Kent Avenue Vancouver, B.C. V5P 2S7
Stewart Geoscience Consulting (Martin Stewart).	Bedrock mapping and prospecting	307 – 1933 West 5th Ave, Vancouver, B.C., V6J 1P6

7.0 STATEMENT OF COSTS

Strongbow Exploration Summary of 2006 LP, Mag, Murray Creek, Pat and Mike Program Expenditures Expenditures from Dec 22nd, 2005 to Sept 30, 2006

Account	Date	Reference	Description	Amount
Camp Costs				
69991705	01-Aug-06	Allocate SpBr Regional field program	Elsa Perner Exp	1,251.94
69991705	01-Aug-06	Allocate SpBr Regional field program	Misc employee expenses	686.20
69991705	01-Aug-06	Allocate SpBr Regional field program	Lytton Super Foods	1,422.98
69991705	01-Aug-06	Allocate SpBr Regional field program	Martin Stewart- Food Costs and Hotel	4,408.85
69991705	01-Aug-06	Allocate SpBr Regional field program	Neptune Foods	1,341.80
69991705	01-Aug-06	Allocate SpBr Regional field program	other vendors	1,126.44
69991705	31-Aug-06	Sep7 / 3 weeks, 3 days	TOTEM MOTEL	318.60
Total				10,556.81

Helicopter Costs

		Valley Helicopters	Helicopter - gossan evaluation over Spences Bridge Group of properties. Number represents proportion attributable to LP area	970.86
69991710	01-Aug-06			970.86
Total				970.86

Field Related Costs and Contractors

69991720		Allocate SpBr Regional field program	Budget Truck Rental - Portion of total rental charge when crew exploring LP Property and Mag	3,228.89
69991720	01-Aug-06	Elsa Perner - Camp Cook @ 325/day	Elsa Perner Camp Cook - Calculated percentage of Skoonka Program Camp cook - LP and Mag exploration crew based in Lytton	2,259.08
69991720	18-Aug-06	4 man days @ 365/day. Includes mob-demob and expense	G.L.GEOSERVICE INC. - Prospecting	2,944.18
69991705	01-Aug-06	Allocate SpBr Regional field program	Vernon Computers Laptop Rental	450.08
69991755	31-May-06	30.5 man days @ 390/day	MARTIN STEWART - Includes wages and expenses (e.g. gas for truck, office supplies and hotel costs)	21,205.15
69991705	31-Aug-06	4 VHF. FM Portable radios @ 50/radio	FALCON RESEARCH LTD.	749.94
69991755	01-Aug-06	Allocate SpBr Regional field program	other vendors	905.50
69991755	15-Aug-06	123 man days @ 397.5/day (daily wage does not incl. room and board or exploration expenses)	RIO MINERALS LTD. Includes Truck rental, radios, field supplies, accommodation and Per diem (37.5/man) charge	62,081.23
Total				93,824.05

Laboratory Charges

69991735	15-Dec-06	LP Silt sampling program/12 samples	Global Discovery Laboratories	138.00
69991735	01-Aug-06	Strongbow silt sampling program - 49 samples	ACME ANALYTICAL LABORATORIES LTD.	654.38

69991735	05-Jul-06	A602708/ 20 Samples	ACME ANALYTICAL LABORATORIES LTD.	331.20
69991735	07-Jul-06	A602953 /58 SAMPLES	ACME ANALYTICAL LABORATORIES LTD.	969.60
69991735	13-Jul-06	A602953R /2 Samples	ACME ANALYTICAL LABORATORIES LTD.	19.04
69991835	27-Jul-06	A603410 /32 Samples	ACME ANALYTICAL LABORATORIES LTD.	532.80
69991735	26-Jul-06	A603411 /31 Samples	ACME ANALYTICAL LABORATORIES LTD.	516.00
69991735	05-Aug-06	A603742 /30 Samples	ACME ANALYTICAL LABORATORIES LTD.	504.00
69991735	05-Aug-06	A603743 /12 Samples	ACME ANALYTICAL LABORATORIES LTD.	161.88
69991735	05-Aug-06	A603744 /4 Samples	ACME ANALYTICAL LABORATORIES LTD.	53.96
69991735	23-Aug-06	A604427 / 6 samples	ACME ANALYTICAL LABORATORIES LTD.	80.94
69991835	08-Sep-06	A604650 / 4 samples	ACME ANALYTICAL LABORATORIES LTD.	62.40
69991735	06-Sep-06	A604651 / 22 samples	ACME ANALYTICAL LABORATORIES LTD.	343.12
69991735	07-Sep-06	A604741 / 399 samples	ACME ANALYTICAL LABORATORIES LTD.	5,382.51
69991735	15-Sep-06	A604991 / 465 samples	ACME ANALYTICAL LABORATORIES LTD.	6,272.85
69991735	21-Sep-06	A605255 / 181 samples	ACME ANALYTICAL LABORATORIES LTD.	2,441.69
69991735	21-Sep-06	A605256 / 12 samples	ACME ANALYTICAL LABORATORIES LTD.	161.88
69991735	21-Sep-06	A605401 / 39 samples	ACME ANALYTICAL LABORATORIES LTD.	526.11
69991735	21-Sep-06	A605407 / 5 samples	ACME ANALYTICAL LABORATORIES LTD.	84.00
69991835	03-Oct-06	A605407R/ 1 sample	ACME ANALYTICAL LABORATORIES LTD.	9.74

69991735	20-Apr-06	Apr20/Recon. sample collection - 27 samples	ALMADEN MINERALS LTD. - Includes costs associated with purchase of silt-soil-rock sample dataset for the LP property. Per sample cost is all-in (incl. all field related costs)	8,750.00
69991735	01-Aug-06	Allocate SpBr Regional field program	Martin Stewart - Greyhound Shipping Charges	58.33
69991735	01-Aug-06	Misc Strongbow Employees	Greyhound Shipping Charges	297.00
69991735	15-Aug-06	06-053 / Sample shipments	RIO MINERALS LTD. - Greyhound Shipping Charges	

Total				28,633.24
--------------	--	--	--	------------------

General Supplies and Services

69991745	01-Aug-06	Allocate SpBr Regional field program	Misc Employee Exp	61.93
	10-Jan-06	277052/15 TRIM pos. mapsheets	MCELHANNEY CONSULTING	924.92
69991745	05-Apr-06	Apr5/on-line purchase-maps	KEN ARMSTRONG - Digital Airphotos	857.42
69991745	01-Aug-06	Allocate SpBr Regional field program	other vendors	37.02
69991345	15-Dec-05		Plotter Chgs / December	33.60
69991745	01-Aug-06	Allocate SpBr Regional field program	Plotter - Field Maps	3,208.48
69991745	31-Jul-06	9 Lrg @ \$30	Plotter Chgs / July - Field Maps	360.00
69991845	01-Jul-06	4 Lrg @ \$30	Plotter Chgs / June	120.00

Total				5,603.37
--------------	--	--	--	-----------------

Salaries of Full time and Temporary Contract Staff

Bruce Anderson - Prospector - 18 days	Salary @ 360/day	6,480.00
Ayaka Shiroki - Geologist- 13.1 days	Salary @ 216/day	2,829.60
Yvonne Bowen -GIS Technician - 4.7 days	Salary @ 300/day	1,410.00
Craig Sturdivant Geological Assistant - 1.0 day	Salary @ 144/day	144.00
Felicia Chang - Geologist - 1.4 days	Salary @ 400/day	560.00
Natasha Dittman - Office Assistant - 1.3 Days	Salary @ 250/day	325.00
Dave Gale - VP Exploration - 6.5 days	Salary @ 750/day	4,875.00

Matthew Gould - Geological Assistant - 2 days	Salary @ 180/day	360.00
Lamont Leatherman- Geologist - 1 Day	Salary @ 400/day	400.00
Mike Mayer - GIS Technician - 3.6 days	Salary @ 300/day	1,080.00
Ike Luk - geological Assistant - 1.0 days	Salary @ 180/day	180.00
Dan Mazeruuew - Geological Assistant - 2 days	Salary @ 180/day	360.00
Julie Paillard - GIS Supervisor - 8.1 days	Salary @ 300/Day	2,430.00
Alana Ramsay - Geological Assistant - 11 days	Salary @ 180/day	1,980.00
Nicole Westcott - Land Administrator - 3.6 days	Salary @ 300/day	1,080.00
Jeanette Walsh - Geologist - 1 day	Salary @ 240/day	240.00

Total	24,733.60
--------------	------------------

Documentation

Estimated Report writing	Includes Salary, mapmaking and printing costs	4,000.00
--------------------------	---	----------

Total	4,000.00
--------------	-----------------

Grand Total	168,321.93
--------------------	-------------------

I, David F. Gale, of 800-625 Howe Street, Vancouver, BC, V6C 2T6, do certify that:

1. I have been conferred with the academic degrees of Honours Bachelor of Science – Geology (Memorial University, 1994) and Master of Science – Geology (Queen’s University, 1997).
2. I have been engaged as an exploration geologist throughout Canada since 1995 with Cominco, Westmin Resources, BHP Ltd., Homestake Canada Inc., and Barrick Gold Corp.
3. I am a member of the Association of Professional Geoscientists of BC (Member No. 27366).
4. I am currently employed with Strongbow Exploration Inc. of 800-625 Howe Street, Vancouver, BC, V6C 2T6.
5. I certify that to the best of my knowledge the costs listed, and all data presented, were incurred while carrying out exploration work on the Skoonka Property, BC during 2005.

Dated at Vancouver, British Columbia, this 20th day of December, 2006.

David F. Gale, P. Geo., M.Sc.

8.0 STATEMENT OF QUALIFICATIONS

I, Martin L. Stewart, of Stewart Geoscience Consulting, located at 307-1933 West 5th Ave., Vancouver BC, V6J 1P6, do certify that:

1. I have been conferred with the academic degrees of Honours Bachelor of Science – Earth and Ocean Sciences (Carleton University, 1998) and Master of Science – Geology (University of British Columbia, 2002).
2. I have been engaged as a geoscientist in Canada since 1995 with the Ontario Geological Survey, BC Geological Survey, Geological Survey of Canada, Carleton University, the University of Ottawa, University of British Columbia, Falconbridge Exploration Ltd., Teck Exploration Ltd., Barrick Gold Corporation and Great Panther Resources
3. I am currently employed with Strongbow Exploration Inc. of 800-625 Howe St., Vancouver BC, V6C 2T6.

Dated at Vancouver, British Columbia, this 20th day of December, 2006.

Martin L. Stewart, M.Sc.

9.0 REFERENCES

- Balon, E., 2005. 2004 Geochemical, prospecting and physical work report on the Sam Property, NTS92I, Kamloops Mining Division: submitted by Almaden Minerals Ltd., *BC Ministry of Energy and Mines*, AR 27672, 75 pages.
- Banfield, S.N. and Mountjoy, K.J. 1997. 92ISW Mineral occurrences, URL <http://www.em.gov.bc.ca/mining/geolsurv/minfile/mapareas/92iswcov.htm>
- Henneberry, T., 2005a. Geological Report: Mag Project, TRIM sheet 092I043, Kamloops Mining Division: submitted by Midland Recording Services Ltd., *BC Ministry of Energy and Mines*, AR 28166, 42 pages.
- Henneberry, T., 2005b. Geological Report: Murray Creek Project, TRIM sheets 092I043 and 053, Kamloops Mining Division: submitted by Midland Recording Services Ltd., *BC Ministry of Energy and Mines*, AR 28449, 29 pages.
- Jackaman, W and Matysek, P F., 1994. British Columbia regional geochemical survey, NTS 92I – Ashcroft: Geological Survey of Canada, Open File 2666, 233 pages
- MINFILE 092ISW012. 2006.
<http://www.em.gov.bc.ca/mining/geolsurv/minfile/App/Summary.aspx?minfilno=092ISW012>
- MINFILE 092ISE035. 2006.
<http://www.em.gov.bc.ca/mining/geolsurv/minfile/App/Summary.aspx?minfilno=092ISE035>
- Thorkelson, D.J. 1985. Geology of the Mid-Cretaceous Volcanic Units near Kingsvale, southwestern BC; in Current Research, Part B, GSC Paper 85-1B, p. 333-339
- Thorkelson, D.J. and Rouse, G. 1989. Revised stratigraphic nomenclature and age determinations for mid-Cretaceous volcanic rocks in southwestern British Columbia; in Canadian Journal of Earth Sciences, 26:10 p. 2016-2031
- Thorkelson, D.J. and Smith, A. 1985. Arc and intraplate volcanism in the Spences Bridge Group: implications for Cretaceous tectonics in the Canadian Cordillera; in Geology, v.12, p. 1093-1096

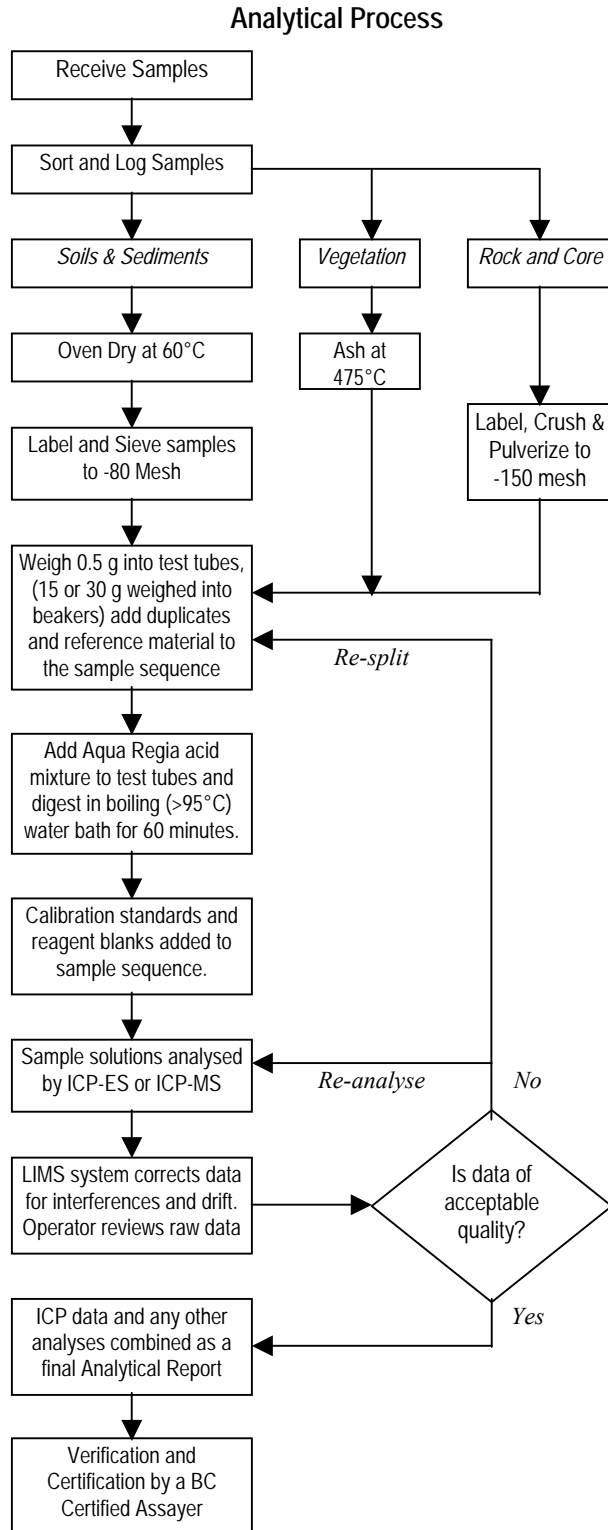
APPENDIX I

Acme Analytical Laboratories Laboratory Procedures & Gold Standard Reference Material

Methods and Specifications for Analytical Package Group 1D & 1DX & ICP & ICP-MS
Analysis-Aqua Regia
Methods and Specifications for Analytical Package Group 3B & 3B-MS- Precious Metals
by Fire Geochem
Methods and Specifications for Analytical Package Group 6 –Precious Metals Assay
Methods and Specifications for Analytical Package Group 7AR-Multi-Element Assay by
ICP-ES-Aqua Regia Digest
&
Oreas 61Pa
Oreas 61Pb
Oreas 62Pb



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 1D & 1DX – ICP & ICP-MS ANALYSIS – AQUA REGIA



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 0.5 g are weighed into test tubes, 15 and 30 g splits are weighed into beakers.

Sample Digestion

A modified Aqua Regia solution of equal parts concentrated ACS grade HCl and HNO₃ and de-mineralised H₂O is added to each sample to leach for one hour in a hot water bath (>95°C). After cooling the solution is made up to final volume with 5% HCl. Sample weight to solution volume is 1 g per 20 mL.

Sample Analysis

Group 1D: solutions aspirated into a Jarrel Ash AtomComp 800 or 975 ICP or Spectro Ciros Vision emission spectrometer are analysed for 30 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, Th, Ti, U, V, W, Zn.

Group 1DX: solutions aspirated into a Perkin Elmer Elan 6000/9000 ICP mass spectrometer are analysed for 36 elements: Ag, Al, As, Au, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Se, Tl, Sr, Th, Ti, U, V, W, Zn.

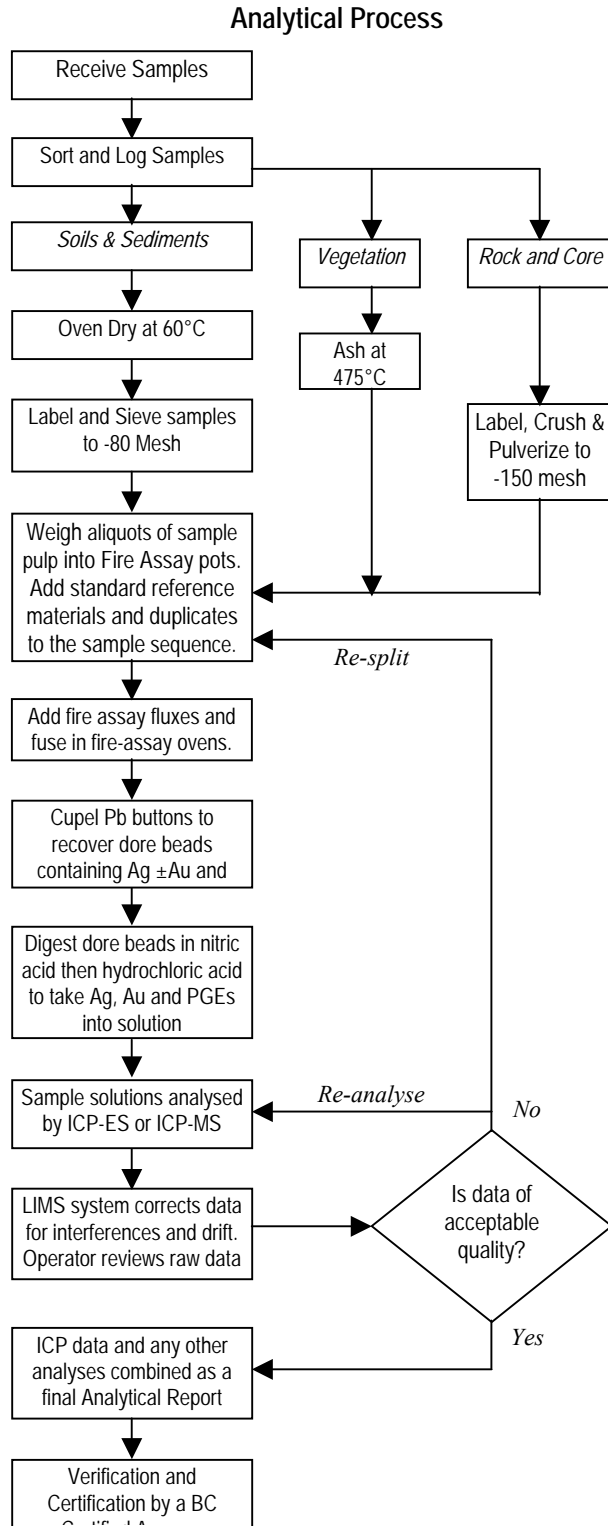
Quality Control and Data Verification

An Analytical Batch (1 page) comprises 33 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like STD DS6 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Marcus Lau, Ken Kwok and Jacky Wang.



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 3B & 3B-MS - PRECIOUS METALS BY FIRE GEOCHEM



Comments

Sample Preparation

All samples are dried at 60°C. Soil and sediment are sieved to -80 mesh (-177 µm). Moss-mats are disaggregated then sieved to yield -80 mesh sediment. Vegetation is pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Pulp splits of 30 g are weighed into fire-assay crucibles.

Sample Digestion

The sample aliquot is custom blended with fire assay fluxes, PbO litharge and a Ag inquant. Firing the charge at 1050°C liberates Au ±PGEs that report to the molten Pb-metal phase. Once cooled the Pb button is recovered then fired in a MnO cupel at 950°C to render a Ag ±Au ±PGE dore bead. The bead is weighed and parted (i.e. leached in 1 mL of hot HNO₃) to dissolve Ag then 10 mL of HCl is added to dissolve the Au ± PGEs. A Rh fire assay requires inquanting with Au for quantitative analysis.

Sample Analysis

Group 3B: Solutions analysed by a Jarrel Ash Atom-Comp 975 ICP-ES determine Au only. Analyses on a Perkin Elmer Elan 6000 ICP-MS determine Au, Pt and Pd.

Group 3B-MS: Lower Au, Pt and Pd detection limits are achieved by a longer determination time on the Elan 6000 ICP-MS.

Rh by Au inquant gives a quantitative analysis. Rh by Ag inquant is semi-quantitative owing to the limited solubility of Rh in Ag.

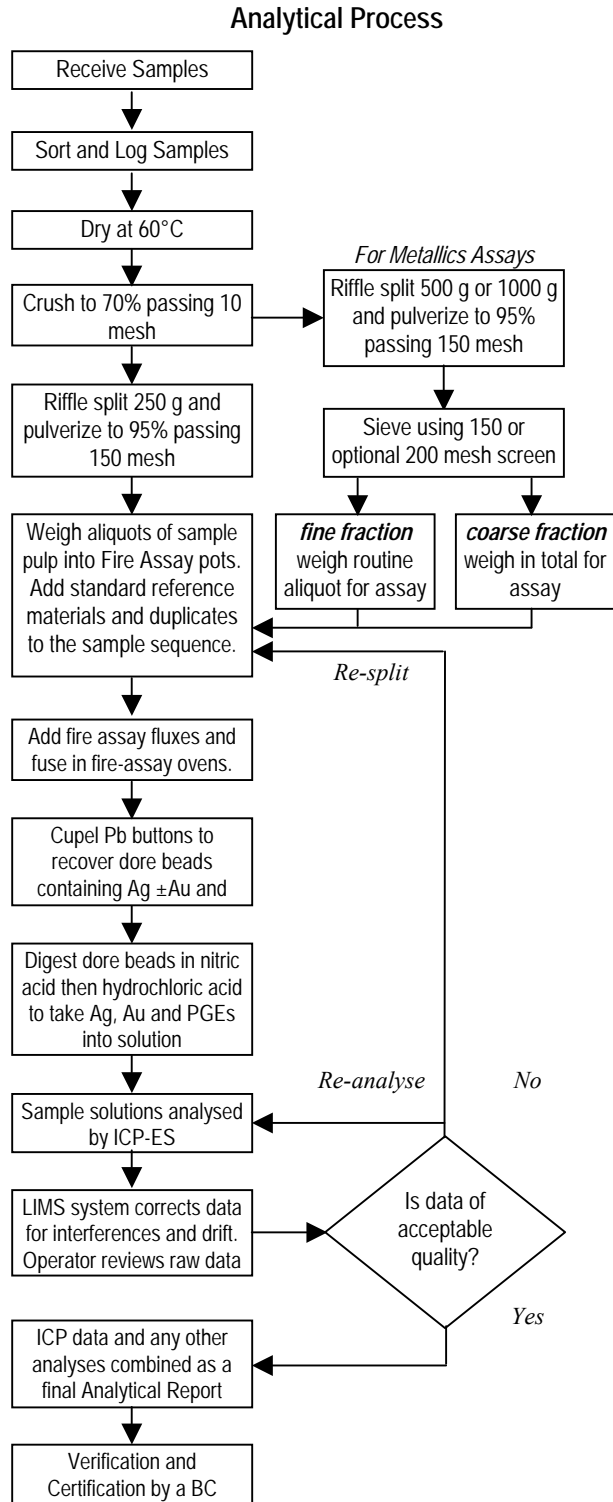
Quality Control and Data Verification

An Analytical Batch (1 page) comprises 34 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) carried through all stages of preparation and analysis as the first sample, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of in-house Standard Reference Materials like Au-S, Au-R, Au-1 or FA-10R and FA-100S monitor accuracy. Group 3B-MS incorporates new crucibles and additional reagent blanks to permit accurate analysis at very low concentration levels.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Ken Kwok, Marcus Lau and Jacky Wang.



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 6 – PRECIOUS METALS ASSAY



Comments

Sample Preparation

Rock and drill core are jaw crushed to 70% passing 10 mesh (2 mm), a 250 g riffle split is then pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. One assay ton aliquots (29.2 g) are weighed into fire assay crucibles. Option for 2 assay-ton aliquots is available on request. Smaller aliquots of ¼ or ½ assay ton may be required with difficult ore matrices.

Metallics Assay: A 500 g reject split (or optional 1000 g) is pulverized to 95% passing 150 mesh. Screening the pulp gives a fine and coarse fraction (containing any coarse gold) for assaying.

Sample Digestion

The sample aliquot is custom blended with fire assay fluxes, PbO litharge and a Ag inquant. Firing the charge at 1050°C liberates Au ± PGEs that report to the molten Pb-metal phase. After cooling the Pb button is recovered placed in a cupel and fired at 950°C to render a Ag ± Au ± PGEs dore bead. The bead is weighed and parted (i.e. leached in 1 mL of hot HNO₃) to dissolve Ag leaving a Au sponge. Adding 10 mL of HCl dissolves the Au ± PGE sponge. A Rh fire assay requires inquanting with Au.

Sample Analysis

Solutions are analysed for Ag, Au, Pt, Pd and Rh on a Jarrel-Ash Atomcomp model 975 ICP emission spectrometer. Au in excess of 30 g/t forms a large sponge that can be weighed (gravimetric finish). Ag in excess of 300 g/t is reported from the fire assay solution otherwise a separate split is digested in aqua regia and analysed by ICP-ES.

Metallics Assay: The coarse fraction is assayed in total. An aliquot of the fine fraction is assayed. Results report the total Au in the coarse fraction, the fine-fraction Au concentration and a weighted average Au concentration for the entire sample.

Quality Control and Data Verification

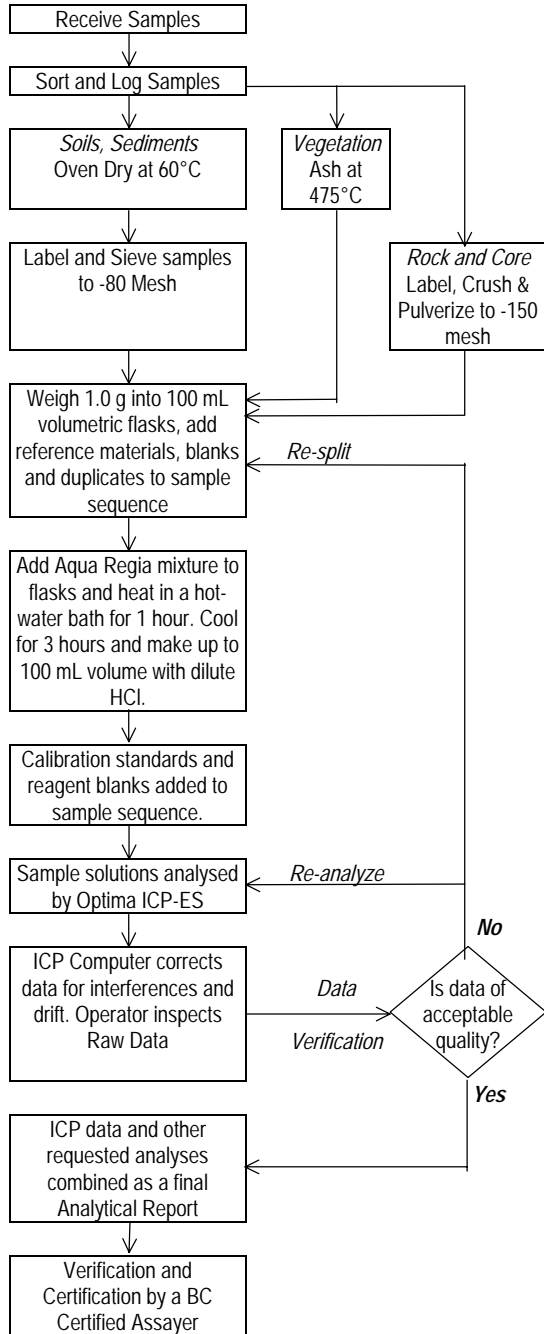
An Analytical Batch (1 page) comprises 34 samples. QA/QC protocol incorporates a sample-prep blank (SI or G-1) as the first sample carried through all stages of preparation to analysis, a pulp duplicate to monitor analytical precision, a -10 mesh rejects duplicate to monitor sub-sampling variation (drill core only), two reagent blanks to measure background and aliquots of Rocklabs Certified Reference Materials like OxL34 to monitor accuracy.

Raw and final data undergo a final verification by a British Columbia Certified Assayer who signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Ken Kwok, Marcus Lau, Dean Toye and Jacky Wang.



METHODS AND SPECIFICATIONS FOR ANALYTICAL PACKAGE GROUP 7AR – MULTI-ELEMENT ASSAY BY ICP-ES • AQUA REGIA DIGEST

Analytical Process



Comments

Sample Preparation

Assaying is warranted for representative well-mineralized samples (eg. Cu > 1%). Samples are dried at 60°C. Soil, sediment and moss mats (after pounding) are sieved to -80 mesh (-177 µm). Vegetation is dried (60°C) and pulverized or ashed (475°C). Rock and drill core is jaw crushed to 70% passing 10 mesh (2 mm), a 250 g aliquot is riffle split and pulverized to 95% passing 150 mesh (100 µm) in a mild-steel ring-and-puck mill. Aliquots of 1.000 ± 0.002 g are weighed into 100 mL volumetric flasks. Acme's QA/QC protocol requires one pulp duplicate to monitor analytical precision and an two blanks and aliquots of in-house reference material STD R2A or GC2A to monitor accuracy in each batch of 33 samples. Trench and drill core programs will also include a pulp made from a 2nd crushed fraction split (rejects duplicate) to measure method precision.

Sample Digestion

30 mL of Aqua Regia, a 2:2:2 mixture of ACS grade concentrated HCl, concentrated HNO₃ and de-mineralised H₂O, is added to each sample. Samples are digested for one hour in a hot water bath (>95°C). After cooling for 3 hrs, solutions are made up to volume (100 mL) with dilute (5%) HCl. Very high-grade samples may require a 1 g to 250 mL or 0.25 g to 250 mL sample/solution ratio for accurate determination. Acme's QA/QC protocol requires simultaneous digestion of two reagent blanks inserted in each batch.

Sample Analysis

Sample solutions are aspirated into a Jarrel Ash Atomcomp model 800 or 975 or Spectro Ciros Vision ICP emission spectrograph to determine 21 elements: Ag, Al, Bi, Ca, Cd, Co, Cr, Cu, Fe, K, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Sr, W, Zn.

Data Evaluation

Raw and final data from the ICP-ES undergoes a final verification by a British Columbia Certified Assayer who then signs the Analytical Report before it is released to the client. Chief Assayer is Clarence Leong, other certified assayers are Leo Arciaga, Marcus Lau and Jacky Wang.

CERTIFICATE OF ANALYSIS FOR
GOLD ORE REFERENCE MATERIAL
OREAS 61Pa

SUMMARY STATISTICS

Recommended Values, 95% Confidence and Tolerance Intervals

Constituent	Recommended value	95% Confidence interval		Tolerance interval $1-\alpha=0.99, \rho=0.95$	
		Low	High	Low	High
Gold, Au (ppm)	4.46	4.39	4.54	4.45	4.48
Silver, Ag (ppm)	8.54	8.35	8.72	8.36	8.71

Prepared by:
Ore Research & Exploration Pty Ltd
April, 2004

CERTIFICATE OF ANALYSIS FOR
GOLD ORE REFERENCE MATERIAL
OREAS 61Pb

SUMMARY STATISTICS

Recommended Values, 95% Confidence and Tolerance Intervals

Constituent	Recommended value	95% Confidence interval		Tolerance interval $1-\alpha=0.99, \rho=0.95$	
		Low	High	Low	High
Gold, Au (ppm)	4.75	4.68	4.82	4.73	4.77
Silver, Ag (ppm)	8.8	8.4	9.2	8.6	9.0

Prepared by:
Ore Research & Exploration Pty Ltd
October, 2003

CERTIFICATE OF ANALYSIS FOR
GOLD ORE REFERENCE MATERIAL
OREAS 62Pb

SUMMARY STATISTICS

Recommended Values, 95% Confidence and Tolerance Intervals

Constituent	Recommended value	95% Confidence interval		Tolerance interval $1-\alpha=0.99, \rho=0.95$	
		Low	High	Low	High
Gold, Au (ppm)	11.33	11.16	11.50	11.29	11.37
Silver, Ag (ppm)	21.5	21.0	22.0	20.6	22.4

Prepared by:
Ore Research & Exploration Pty Ltd
April, 2004

APPENDIX II

Acme Analytical Laboratories Laboratory Assay Certificates

Silt

A604427
A603743
A602311
A602416
A602239
A602239R
V 05-1151S

Soil

A604741
A605095
A604991
A604992
A605401
A603744
A605255
A605407R
A605256

Rock

A605407
A602953
A602953R
A603411
A604651
A602708
A604650
A603410
A603742
A602608

L7000N-6500E	0.6	17.9	5.5	77	-1	12.3	7	481	2.14	1.9	0.2	<-5	1.2	81	0.1	0.3	0.1	62	0.39	0.034	4	19	0.28	128	0.132	2	1.47	0.017	0.08	0.1	0.02	3.7	0.1	<-0.05	5	-1	<-5	15		
L7000N-6500E	0.3	0.05	0.28	5.7	-1	15.9	3.28	15.7	1.44	1.8	0.7	1.5	1.8	58	0.1	0.6	<-1	1.2	364	0.44	72	1	19	0.78	128	0.294	2	1.7	0.017	0.1	0.1	0.02	3.7	0.1	<-0.05	5	-1	<-5	15	
L7000N-6000E	0.4	20.6	4.3	72	-1	20.5	10.6	370	2.34	1	0.4	0.8	1.1	60	0.1	0.1	0.1	58	0.62	0.037	5	46	0.81	77	0.212	3	1.72	0.032	0.5	1.6	<-1	0.02	6.1	<-1	<-0.05	5	-1	<-5	15	
L7000N-6500E	0.7	21.8	5.2	87	-1	26.3	9.9	530	2.25	0.9	0.4	0.9	0.9	68	0.1	0.1	0.1	70	0.7	0.034	5	41	0.61	89	0.211	2	1.75	0.037	0.12	<-1	0.01	6.2	<-1	<-0.05	5	-1	<-5	15		
L7000N-6500E	1.2	121	6.3	121	-1	18.3	2.46	1.5	2.36	0.63	1.6	1.3	1.6	80	0.1	0.1	0.1	112	0.65	0.028	16	10	0.37	115	0.26	1	1.58	0.028	0.13	<-1	0.01	6.3	<-1	<-0.05	5	-1	<-5	15		
L7000N-6150E	0.4	19.5	4.9	52	-1	10.4	6.9	1002	2.07	0.6	0.3	<-5	1.1	79	0.1	0.2	0.2	61	0.62	0.45	0.02	6	18	0.27	129	0.109	1	1.23	0.028	0.18	0.15	<-1	0.03	4.2	0.1	<-0.05	4	-1	<-5	15
L7000N-6200E	0.8	20.3	4.8	104	-1	11.2	8.1	306	2.16	0.6	0.2	0.8	1	79	0.2	0.2	0.1	52	0.78	0.031	6	18	0.5	164	0.103	2	1.55	0.028	0.08	<-1	0.02	5	0.1	<-0.05	4	-1	<-5	15		
L7000N-6500E	11.7	56	13.5	65	-1	33.5	3.22	1.1	1.4	1.2	<-5	1.2	1.3	87	0.1	0.2	0.2	61	0.25	0.041	17	15	0.54	167	0.15	2.33	0.3	0.14	0.1	0.04	4.2	0.1	<-0.05	4	-1	<-5	15			
L7000N-6300E	0.8	40.7	5.7	78	0.2	16.3	12.7	509	3.07	3.3	0.4	4.7	1.3	68	0.2	0.3	0.1	75	1.01	0.071	16	22	0.74	107	0.1	1.5	0.269	0.018	0.45	<-1	0.03	8.9	0.1	<-0.05	8	-1	<-0.05	15		
L6500N-3600E	0.7	26.1	5.4	65	-1	23.8	11.6	509	3.07	3.3	0.4	4.7	1.5	75	0.2	0.4	0.1	77	0.8	0.052	12	28	0.59	85	0.255	2	2.25	0.015	0.22	0.1	0.01	7.5	<-1	<-0.05	7	-1	<-5	15		
L6500N-3600E	0.7	24.2	6.9	74	-1	22.6	12.8	509	3.08	3.2	1.2	1.3	1.3	85	0.1	0.2	0.1	85	1.007	0.036	12	28	0.6	104	0.261	1	1.85	0.031	0.26	<-1	0.01	6.8	0.1	<-0.05	6	-1	<-5	15		
L6500N-3700E	0.8	21	5.1	62	-1	9.5	5.72	526	2.4	2	0.4	2.5	2.1	85	0.1	2.84	0.4	2	0.72	0.035	10	24	0.56	89	0.237	<-1	1.79	0.016	0.22	0.1	0.01	6.3	<-1	<-0.05	6	-1	<-5	15		
L6500N-3750E	0.6	21.9	6.1	79	-1	21.9	10.9	516	2.92	1.8	0.7	1.6	1.3	73	0.1	0.4	0.1	73	0.71	0.028	12	23	0.64	87	0.281	3	2.27	0.017	0.15	0.1	0.02	6.7	<-1	<-0.05	6	-1	<-5	15		
L6500N-3800E	0.5	17.4	5.5	70	-1	18	8.7	521	2.57	1.8	0.5	1.1	1.2	60	0.1	0.3	0.1	74	0.5	0.029	8	23	0.45	93	0.263	2	1.85	0.017	0.11	0.01	5.9	<-1	<-0.05	6	-1	<-5	15			
L6500N-3800E	0.6	18.5	7.8	76	-1	18.5	7.8	540	2.42	1.2	1.2	1.3	1.3	74	0.1	0.4	0.1	74	0.747	0.024	19	19	0.57	85	0.287	1	1.92	0.013	0.21	0.1	0.01	6.3	<-1	<-0.05	6	-1	<-5	15		
L6500N-3900E	0.4	19.9	6.4	71	-1	21.7	10.6	588	2.9	2.8	0.6	7.1	1.2	73	0.1	0.5	0.1	70	0.68	0.026	9	22	0.65	87	0.336	2	1.98	0.013	0.27	0.1	0.01	6.3	<-1	<-0.05	6	-1	<-5	15		
STANDARD D57	20.5	108.8	68.6	398	-1	56.1	9.7	632	2.4	47.9	4.7	63.4	4.3	67	6.3	5.8	4.4	86	0.93	0.08	11	169	1.05	374	0.312	39	0.97	0.076	0.46	3.8	0.2	2.6	4.2	0.22	5	3.6	15			
STANDARD G-	4.1	5.7	6.9	4.5	-1	17.5	3.9	1.5	1.5	1.5	1.5	1.5	1.5	50	0.2	0.2	0.2	50	1.75	0.075	4	1	4.4	0.57	0.13	0.1	4.91	0.13	0.2	0.1	0.01	3.9	1.9	0.3	3	15	<-0.05	15		
L6500N-3500E	0.5	17.4	6.1	69	-1	20	9.4	509	2.81	2.1	0.6	3	1.2	76	0.1	0.2	0.1	76	0.66	0.022	7	9	20	0.57	106	0.21	1.63	0.015	0.21	0.1	0.02	6.4	<-1	<-0.05	5	-1	<-5	15		
L6500N-4000E	0.4	20.2	5.1	62	-1	18.8	8.9	608	2.6	1.5	0.4	1	1.3	83	0.1	0.3	0.1	70	0.4	0.024	4	10	0.48	88	0.224	3	1.56	0.018	0.24	0.1	0.01	5.6	<-1	<-0.05	5	-1	<-5	15		
L6500N-4000E	0.4	19.9	5.0	63	-1	17.1	8.1	608	2.35	1	0.1	2.1	1.1	83	0.1	0.1	0.1	70	0.61	0.023	22	6	0.46	87	0.167	2	1.44	0.027	0.1	0.01	6.1	<-1	<-0.05	4	-1	<-5	15			
L6500N-4100E	0.7	12.3	4	75	-1	11.6	5.6	468	1.81	1.3	0.2	<-5	0.9	48	0.1	0.2	0.1	53	0.36	0.032	4	18	0.28	97	0.152	1	1.14	0.018	0.1	0.1	0.01	3.1	<-1	<-0.05	4	-1	<-5	15		
L6500N-4150E	0.5	18.3	3.9	73	-1	17.5	5.25	2.32	1	0.3	2.4	1.1	1.1	67	0.1	0.1	0.1	64	0.5	0.022	8	21	0.38	113	0.165	2	1.39	0.025	0.22	0.1	0.01	5.1	0.1	<-0.05	4	-1	<-5	15		
L6500N-4200E	0.5	15.8	4.5	71	-1	18.5	7.8	440	2.45	1.2	1.2	1.3	1.3	72	0.1	0.4	0.1	72	0.46	0.023	6	17	0.46	110	0.165	1	1.73	0.028	0.13	<-1	0.01	5.1	0.1	<-0.05	4	-1	<-5	15		
L6500N-4250E	0.4	27.2	4.5	71	-1	28.4	10.1	311	2.88	2.1	0.4	2.8	1.5	92	0.1	0.3	0.2	76	0.84	0.038	10	27	0.59	88	0.269	3	2.21	0.018	0.27	0.1	0.02	7.3	<-1	<-0.05	4	-1	<-5	15		
L6500N-4300E	0.5	18.9	5.2	62	-1	15.4	7.7	327	1.54	1.2	1.2	1.2	1.2	150	0.1	0.3	0.1	81	0.59	0.04	6	22	0.22	127	0.1	1.45	0.032	0.15	0.1	0.02	4.8	0.1	<-0.05	4	-1	<-5	15			
L6500N-4300E	0.4	13.7	4.5	75	-1	14.7	6.2	478	2.16	0.9	0.3	0.9	1	63	0.1	0.1	0.1	86	0.5	0.024	5	21	0.36	92	0.205	2	1.39	0.028	0.12	<-1	0.01	4.6	<-1	<-0.05	4	-1	<-5	15		
L6500N-4400E	0.6	15.8	5.4	76	-1	16.4	22	2.1	10.5	2.6	1.6	1.6	1.6	127	0.1	0.4	0.1	94	0.44	0.019	12	9	0.4	103	0.215	1	1.6	0.015	0.12	0.1	0.01	4.6	<-1	<-0.05	4	-1	<-5	15		
L6500N-4450E	0.4	32.8	6.9	70	-1	32.8	6.9	819	3.53	4.9	0.8	70.1	1.5	113	0.1	0.4	0.1	91	1.17	0.038	12	16	0.78	87	0.23	2	2.39	0.017	0.2	0.2	0.02	7.1	<-1	<-0.05	7	-1	<-5	15		
L6500N-4500E	0.2	40.1	6.9	86	-1	40.1	6.9	812	4.8	3.75	2.8	0.9	1.1	138	0.1	0.4	0.1	94	1.23	0.032	14	12	1.06	80	0.46	3	2.1	0.02	0.16	0.1	0.01	8.2	<-1	<-0.05	6	-1	<-5	15		
L6500N-4500E	0.6	18.6	6.7	87	-1	17.6	6.7	477	1.76	3.5	0.062	1.4	1.1	111	0.1	0.2	0.1	77	1.2	0.062	14	12	0.77	77	0.16	3.1	1.95	0.023	0.13	<-1	0.1	0.12	12.1	<-1	<-0.05	6	-1	<-5	15	
L6500N-4600E	0.9	24.8	4.9	84	-1	43.8	14.7	1267	2.12	12.4	0.3	<-5	1	122	0.1	0.8	0.1	122	1.8	0.285	10	18	0.52	70	0.088	4	4.64	0.011	0.16	0.2	0.1	4.9	<-1	<-0.05	11	-1	<-0.05	15		
L6500N-4650E	0.5	18.8	4.4	82	-1	16.6	7.2	487	2.03	1	0.1	<-5	0.9	84	<-1	0.1	0.1	64	0.52	0.025	4	18	0.39	88	0.189	1	1.27	0.031	0.17	<-1	0.01	4.3	<-1	<-0.05	4	-1	<-5	15		
L6500N-4700E	0.7	18	6.4	84	-1	18.4	6.4	509	2.81	1.4	0.1	1.3	1.2	84	0.1	0.3	0.1	84	0.8	0.038	24	10	0.64	91	0.173	1	1.82	0.013	0.13	0.1	0.01	4.3	<-1	<-0.05	6	-1	<-5	15		
L6500N-4750E	0.5	31.2	5.3	65	-1	27	15	913	3.14	1.5	0.5	9.2	1.4	136	0.1	0.2	0.1	96	0.89	0.025	12	23	0.66	106	0.25	1	2.03	0.038	0.27	<-1	0.02	7.6	<-1	<-0.05	6	-1	<-5	15		
L6500N-4800E	0.4	31	7.2	65	-1	34.6	16.7	736	3.35	1.9	0.9	1.5	1.4	104	0.1	0.2	0.1	97	0.99	0.023	13	22	0.92	81	0.439	1	1.89	0.049	0.14	0.1	0.02	7.9	<-1	<-0.05	6	-1	<-5	15		
L6500N-4850E	0.5	17.2	5.1	69	-1	15.5	5.4	458	10.17	1.5	0.7	1.5	1.5	70	0.1	0.5	0.1	69	2.52	0.027	15	22	0.57	102	0.221	2	1.73	0.028	0.13	<-1	0.01	4.5	<-1	<-0.05	5	-1	<-5	15		
RE L6500N-4850E	0.5	17.6	5.7	58	-1	20.6	8.9	458	2.49	0.8	0.5	1.8	1.5	67	0.1	0.1	0.1	67	0.48	0.02	7	22	0.56	120	0.22	1	2.1	0.017	0.21	0.1	0.01	4.8	<-1	<-0.05	6	-1	<-5	15		

L5000N-4600E	0.5	64.7	5.2	110	<1	19.2	14.4	1258	4.35	2.8	0.4	1.2	1.3	186	0.2	0.2	0.1	121	1.18	0.122	10	19	0.54	108	0.311	7	2.33	0.02	0.38	0.1	0.03	11.5	0.1	<-0.5	9	<-5	15		
L5000N-4650E	0.4	61.2	8.3	83	<-1	21.4	17.8	1170	3.78	2	0.4	1.2	1.3	102	0.2	0.2	0.1	114	1.14	0.032	11	21	0.6	88	0.323	8	2.28	0.02	<-1	0.02	10	<-1	<-0.5	8	21.4	15			
L5000N-4700E	0.5	96.6	4.9	0.1	1.6	16.9	18.2	819	4.98	1.8	0.4	1.6	1.2	129	0.2	0.2	0.1	151	1.5	0.052	14	18	0.66	72	0.395	2	3.23	0.027	0.19	<-1	0.03	14.8	0.1	<-0.5	12	<-5	15		
L5000N-4750E	0.3	40.9	5.3	66	<-1	18.8	12.8	545	3.77	1.7	0.4	1.2	1.3	112	0.1	0.1	0.1	112	0.96	0.035	11	24	0.53	75	0.311	3	2.52	0.044	0.19	<-1	0.01	9.2	<-1	<-0.5	8	<-5	15		
L5000N-4800E	0.3	45.1	9.1	0.1	1.1	13.9	13.6	701	3.6	2.2	0.3	1	1	139	0.1	0.2	0.1	85	1.35	0.083	9	21	1	68	0.3	1.72	4	2.72	0.015	0.11	0.11	0.1	0.01	8.8	<-1	<-0.5	11	<-5	15
L5000N-4850E	0.5	78.7	4.4	83	<-1	20.5	15.4	874	4.14	0.4	0.4	1.4	1.2	114	0.1	0.4	0.1	110	1.11	0.039	12	22	0.61	80	0.328	3	2.87	0.037	0.02	0.1	0.02	10.2	<-1	<-0.5	9	<-5	15		
RE L5000N-4850E	0.4	46.6	5.6	84	<-1	22.2	16.4	824	4.17	1.6	0.4	1.1	1.3	113	0.2	0.4	0.1	117	1.1	0.039	12	24	0.59	81	0.326	<-1	2.84	0.037	0.2	0.1	0.01	10	<-1	<-0.5	9	<-5	15		
L5000N-4900E	0.5	27	5.6	81	<-1	17.6	10.9	765	3.77	2.5	0.6	1.2	1.2	90	0.1	0.5	0.1	85	1.15	0.06	15	21	0.53	89	0.275	3	2.77	0.015	0.11	0.1	0.02	9.6	<-1	<-0.5	11	<-5	15		
L5000N-4950E	0.4	19.5	5.8	87	<-1	15.6	8.9	588	3.16	0.4	1.7	0.5	1	88	0.1	0.4	0.1	84	0.75	0.043	11	23	0.45	108	0.284	3	1.98	0.023	0.3	1.08	0.1	7.5	<-1	<-0.5	7	<-5	15		
L5000N-5050E	0.5	22.4	6.4	88	<-1	14.8	10.9	900	3.27	1.6	0.5	1	1	84	0.3	0.5	0.1	97	0.97	0.042	10	19	0.54	97	0.361	2	2.22	0.018	0.19	0.1	0.01	8	0.1	<-0.5	7	<-5	15		
L5000N-5100E	0.4	15.6	10.2	86	<-1	15.2	6.6	660	4.4	0.7	1	1	1	66	0.2	0.1	0.1	66	0.61	0.061	5	10	0.36	88	0.167	5	1.44	0.027	0.1	0.01	1	4	0.1	<-0.5	5	<-5	15		
L5000N-5150E	0.7	15.8	5.1	104	<-1	17.3	7.6	966	2.21	0.9	0.3	0.7	1.1	86	0.1	0.1	0.1	85	0.59	0.026	8	22	0.35	111	0.182	3	1.52	0.026	0.19	<-1	0.01	4.9	<-1	<-0.5	5	<-5	15		
L5000N-5200E	0.4	19.3	5.6	66	<-1	20.2	13	88	6.22	0.1	2.58	0.4	1.3	96	0.1	0.2	0.1	81	0.67	0.022	12	27	0.45	104	0.167	2	1.65	0.032	0.2	0.1	0.02	6.3	<-1	<-0.5	5	<-5	15		
L5000N-5250E	0.4	18.5	4.9	88	<-1	17.8	7.5	705	2.44	1.6	0.4	0.6	1.2	88	0.1	0.2	0.1	88	0.56	0.031	9	9	0.4	101	0.166	<-1	1.62	0.027	0.2	<-1	0.02	5.8	<-1	<-0.5	5	<-5	15		
L5000N-5300E	0.5	24.5	4.7	71	<-1	24.1	4.6	468	2.92	1.8	0.3	1.2	1.1	83	0.2	0.2	0.1	82	0.82	0.042	14	31	0.51	94	0.148	2	1.5	0.029	0.19	<-1	0.02	4.7	<-1	<-0.5	6	<-5	15		
L5000N-5350E	0.6	27	4.5	61	0.1	20.6	28.1	304	2.75	0.3	2.1	0.1	0.4	120	0.1	0.3	0.1	79	0.87	0.01	15	32	0.5	101	0.185	2	1.91	0.029	0.2	0.1	0.03	7.6	<-1	<-0.5	6	<-5	15		
L5000N-5400E	0.5	21.3	4.9	71	<-1	20.5	8.6	518	2.44	1.3	0.4	2.2	1.3	96	0.1	0.2	0.1	73	0.68	0.035	11	28	0.4	100	0.18	2	1.65	0.026	0.22	<-1	0.02	6	0.1	<-0.5	5	<-5	15		
L5000N-5450E	0.7	17.9	8.6	73	<-1	16.5	8.3	867	2.2	1.2	0.9	1.1	1	85	0.2	0.1	0.1	59	0.7	0.027	14	21	0.34	104	0.148	2	1.44	0.029	0.19	<-1	0.02	4.1	<-1	<-0.5	6	<-5	15		
L5000N-5500E	0.5	19.4	4.6	123	<-1	16.4	11.1	77	864	1.1	0.3	2.2	1.1	77	0.1	0.2	0.1	69	0.51	0.026	8	24	0.33	122	0.3	1.33	0.023	0.3	0.1	0.01	5	<-1	<-0.5	5	<-5	15			
L5000N-5550E	0.5	16.2	6.3	102	<-1	16.5	7.3	789	2.27	1	0.3	0.8	1.2	88	0.2	0.2	0.1	65	0.53	0.023	8	28	0.38	101	0.174	2	1.47	0.021	0.2	0.1	0.01	5.2	<-1	<-0.5	5	<-5	15		
L5000N-5600E	0.5	17.9	8.6	73	<-1	16.5	8.3	867	2.2	1.2	0.9	1.1	1	85	0.2	0.1	0.1	59	0.7	0.027	14	21	0.34	104	0.148	2	1.44	0.029	0.19	<-1	0.02	4.1	<-1	<-0.5	6	<-5	15		
STANDARD D57	21.2	109.7	71.6	40.4	0.9	56.4	9.6	628	56.4	4.5	7.1	88.9	4.5	7.1	6.7	6.2	4.6	85	0.93	0.083	13	167	1.07	384	85	123	41	0.97	0.78	0.44	3.9	0.21	2.5	4.2	0.22	5	4	15	
STANDARD G-1	0.1	5.3	2.8	46	<-1	3.7	4.2	489	1.82	<-5	1.7	<-5	3.7	56	<-1	<-1	0.1	34	0.44	0.081	7	7	0.59	187	0.112	1	0.94	0.062	0.47	0.1	<-0.1	1.8	0.3	<-0.5	5	<-5	15		
L5000N-5700E	0.4	35.8	5.4	82	<-1	21.9	11.3	558	3.25	0.2	0.6	1	1.8	131	0.1	0.2	0.1	93	1.09	0.056	12	33	0.66	84	0.303	4	2.35	0.035	0.4	0.02	9	<-1	<-0.5	7	<-5	15			
L5000N-5750E	0.4	41.2	5.9	90	<-1	23.2	9.6	628	3.58	0.2	0.2	0.1	1.8	108	0.2	0.2	0.1	98	1.15	0.07	12	43	1.03	77	0.261	2	2.99	0.035	0.32	0.1	0.03	10.7	<-1	<-0.5	10	<-5	15		
L5000N-5800E	0.3	45.2	4.6	83	<-1	28.2	16.5	748	3.76	1.3	0.5	0.6	1.4	138	0.1	0.1	0.1	109	1.31	0.063	10	38	0.83	79	0.284	6	2.77	0.041	0.36	0.1	0.02	10.5	<-1	<-0.5	8	<-5	15		
RE L5000N-5800E	0.3	25.2	4.8	87	<-1	28.6	15.9	737	3.7	1.4	0.4	1.4	1.4	144	0.1	0.3	0.1	109	1.3	0.065	10	40	0.86	75	0.286	3	2.89	0.035	0.33	0.1	0.01	10.8	<-1	<-0.5	8	<-5	15		
L5000N-5850E	0.4	56	6.3	98	<-1	22.1	19.3	1204	4.25	2.4	0.5	1.1	1.3	140	0.2	0.2	0.1	140	1.45	0.046	11	27	0.69	88	0.6	3.2	0.031	0.3	<-1	0.02	11.6	<-1	<-0.5	10	<-5	15			
L5000N-5900E	0.5	25.9	5.1	93	<-1	16.9	8.8	490	2.78	1.4	0.3	1.1	1.3	85	0.1	0.2	0.1	70	0.93	0.053	10	25	0.49	68	0.19	6	2.12	0.024	0.24	0.1	0.03	7.3	0.1	<-0.5	7	<-5	15		
L5000N-5950E	0.4	23.8	6.9	73	16	14	10	266	3.06	1.9	0.4	<-5	1.1	110	0.4	0.3	0.1	103	1.22	0.067	10	37	0.67	83	0.183	3	3.08	0.027	0.1	0.01	0.08	6	<-1	<-0.5	8	<-5	15		
L5000N-6000E	0.5	37.3	5.3	77	<-1	23	14.3	1048	3.34	1.5	0.5	3	1.5	129	0.2	0.3	0.1	97	1.17	0.028	15	28	0.63	118	0.196	3	2.66	0.033	0.32	<-1	0.02	8.7	<-1	<-0.5	8	<-5	15		
L8000N-5000E	0.4	39.9	5.4	71	<-1	30.9	14.2	493	3.82	3.4	0.7	0.8	1.8	147	0.2	0.3	0.1	92	0.81	0.067	15	30	0.89	223	0.123	1	4.52	0.023	0.11	0.1	0.02	10.1	<-1	<-0.5	12	<-5	15		
L7900N-5000E	0.4	34	5.3	63	<-1	35.6	15.1	443	3.15	1.6	0.3	1.3	1.6	137	0.1	0.2	0.1	77	1.15	0.084	17	15	0.75	108	0.14	1	1.77	0.036	0.1	0.01	0.08	6	<-1	<-0.5	8	<-5	15		
L7800N-5000E	0.4	37.2	5.9	74	<-1	41.8	19.6	870	3.52	2.2	0.8	1.5	1.6	165	0.2	0.2	0.1	88	1.27	0.108	12	27	1.3	103	0.17	1	3.59	0.037	0.19	0.1	0.02	11.5	<-1	<-0.5	10	<-5	15		
L7850N-5000E	0.7	30.8	7.3	91	<-1	26.2	12.9	799	3.29	4.2	0.7	0.9	1.4	67	0.4	0.4	0.1	67	1.05	0.165	13	30	0.78	223	0.091	1	3.33	0.023	0.23	0.1	0.02	7.2	0.1	0.07	9	<-5	15		
L7800N-5000E	0.4	25.9	6.2	94	<-1	24	12.7	529	3.28	3.5	0.7	1.5	1.4	104	0.1	0.2	0.1	75	1.28	0.068	10	34	0.66	104	0.156	2	2.87	0.035	0.14	0.1	0.02	7.5	<-1	<-0.5	9	<-5	15		
L7750N-5000E	0.6	34.2	6.3	86	<-1	26	15.7	849	3.51	3	0.7	0.8	1.5	110	0.3	0.3	0.1	82	1.02	0.081	14	28	0.8	117	0.132	<-1	3.23	0.027	0.22	0.1	0.03	9	0.1	<-0.5	9	<-5	15		
L7700N-5000E	0.4	26.3	3.9	81	<-1	29.2	13.3	493	3.99	1.6	0.6	1.1	1.3	102	0.1	0.1	0.1	75	0.9	0.048	10	22	0.91	83	0.248	1	2.42	0.04	0.21	0.1	0.01	8.5	<-1	<-0.5	7	<-5	15		
L7650N-5000E	0.5	15.6	10.9	106	<-1	19.6	10.9	583	3.07	1.7	0.3	0.7	1.7	63	0.2																								

Batch No. "1735-06-09"
 Client Strongbow Exploration Inc.
 # of Samples 5
 Date Received 26/08/2006
 Date Completed 20/09/2006
 Project 17
 Acme file# A605407
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.2	2.6	4	47	<.1	3.5	4.1	535	1.94	<.5	3.3	<.5	4.8	62	<.1	<.1	0.1	38	0.55	0.074	9	13	0.56	193	0.142	2	0.99	0.088	0.5	0.1	<.01	2.3	0.3	<.05	4	<.5
44101	2.9	101.6	17.8	42	0.4	2.2	2.8	326	1.95	25.7	3.6	10.7	3.1	54	<.1	1.1	0.2	22	1.23	0.062	11	4	0.39	30	0.013	<.1	2.3	0.047	0.16	<.1	0.04	2.5	<.1	<.05	8	<.5
44102	2.1	587.2	6.8	53	0.6	4.1	6.8	818	2.42	4.5	0.7	10.5	0.8	397	0.2	0.1	3.2	47	0.68	0.084	13	7	0.51	253	0.19	1	1.38	0.049	0.15	0.3	0.01	4.2	<.1	<.05	5	<.5
44103	0.5	49.6	7	58	<.1	5.6	7.2	982	2.69	2.9	1	2.4	1.1	73	0.2	0.2	0.3	41	0.92	1.074	14	5	0.63	60	0.28	1	1.7	0.076	0.17	0.1	<.01	5.8	<.1	<.05	7	<.5
44250	0.4	147.4	0.8	6	0.1	1.9	0.4	122	0.11	3.4	0.1	5.8	0.1	104	0.2	0.1	0.6	<.1	25.66	0.036	1	1	12.43	7	0.002	1	0.05	0.002	0.01	0.2	<.01	0.5	0.1	0.1	<.1	<.5
44251	27	222.2	35.8	120	19.6	18.1	20.8	870	3.94	18.7	0.5	9815.8	1	68	2.9	0.4	0.5	84	1.29	0.065	8	28	0.98	94	0.085	1	2.15	0.084	0.39	0.3	0.06	7.5	0.4	1.08	7	1.5
STANDARD DS7	20.4	110.6	70.8	419	0.9	54.6	9.5	641	2.43	49.4	5	71.2	4.5	73	6.5	6	4.7	86	0.94	0.08	12	163	1.07	378	0.121	40	0.98	0.071	0.44	3.8	0.21	2.4	4.4	0.15	5	4.2

Batch No.	"1735-06-09"
Client	Strongbow Exploration Inc.
# of Samples	1
Date Received	22/09/2006
Date Completed	29/09/2006
Project	17
Acme file#	A605407R
PO#	
	G6FA
SAMPLE	Au
DESCRIPTION	gm/mt
DETECTION	0.01
44251	9.55
STANDARD SL20	5.95

L11250N-3000E	0.3	16.3	6.9	72	0.1	21.9	7.8	218	2.39	2.5	0.5	1.4	1.4	33	0.2	0.1	0.1	50	0.45	0.048	7	25	0.33	126	0.098	1	2.46	0.021	0.06	<.1	0.01	3.5	<.1	<.05	6	<.5
L11250N-3050E	0.3	33.2	5.7	66	0.2	34.4	12.9	494	3.19	3.3	0.9	1.2	1.5	80	0.5	0.2	0.1	72	1.05	0.07	23	31	0.67	163	0.116	1	2.95	0.025	0.11	<.1	0.04	6.7	<.1	<.05	9	<.6
RE L11250N-3000E	0.4	16.8	6.6	71	0.1	22.5	8.6	229	2.4	2.3	0.4	<.5	1.5	36	0.2	0.1	0.1	52	<.52	0.048	7	26	0.33	128	0.106	1	2.47	0.022	0.07	<.1	0.01	4.1	0.1	<.05	7	0.5
L11250N-3100E	0.4	21.4	5.5	89	<.1	13.5	8.8	268	2.63	1.9	0.2	0.8	0.9	47	0.2	0.1	0.1	62	0.44	0.294	3	19	0.3	139	0.074	<.1	2.39	0.013	0.09	<.1	0.01	4.3	<.1	<.05	7	<.5
L11250N-3150E	0.4	29.9	4.3	60	<.1	15	11.4	554	2.95	1.7	0.4	1.9	1.1	141	0.1	0.3	0.1	90	0.86	0.058	14	17	0.52	139	0.113	1	1.91	0.025	0.14	0.1	0.03	8.9	<.1	<.05	5	<.5
L11250N-3200E	0.5	18.5	5.1	53	<.1	16.5	8.5	272	2.59	1.3	0.2	39.3	1.1	67	0.1	0.3	0.1	81	0.43	0.039	4	22	0.35	165	0.155	1	1.86	0.028	0.09	<.1	0.01	3.8	0.1	<.05	5	<.5
L11250N-3250E	0.4	16.8	5.2	49	<.1	11.1	8	263	2.4	0.6	0.2	1.2	1.1	75	0.1	0.3	0.1	90	0.36	0.027	4	19	0.28	185	0.193	1	1.38	0.032	0.11	<.1	<.01	3.6	<.1	<.05	4	0.5
L11250N-3300E	0.4	17.6	4.7	56	<.1	9.2	7.2	294	2.43	0.9	0.2	2.1	0.9	93	0.1	0.2	0.1	89	0.4	0.019	4	16	0.28	157	0.186	1	1.36	0.03	0.09	<.1	0.01	4.2	<.1	<.05	4	<.5
L11250N-3350E	0.4	58.6	5.3	91	<.1	36.1	13.1	1023	2.84	3	1	1.7	1.3	69	0.7	0.3	0.1	71	1.36	0.146	17	25	0.53	108	0.088	2	2.16	0.026	0.07	<.1	0.03	7	0.1	<.05	6	0.7
L11250N-3400E	0.4	35.6	4.8	65	<.1	20.5	14.3	631	3.46	2.7	0.5	3.1	1.3	134	0.1	0.3	0.1	94	1.02	0.12	11	21	0.69	152	0.103	2	2.6	0.032	0.11	<.1	0.06	9.1	0.1	<.05	7	<.5
L11250N-3450E	0.5	14.9	4.9	68	<.1	10.9	8.3	415	2.48	0.8	0.2	<.5	0.5	64	0.1	0.2	0.1	84	0.37	0.046	3	16	0.29	114	0.154	1	1.45	0.023	0.09	<.1	0.01	2.9	<.1	<.05	5	<.5
L11250N-3500E	0.4	19.5	4.9	79	<.1	12.1	7.8	534	2.62	0.5	0.2	<.5	0.8	58	0.2	0.2	0.1	76	0.6	0.042	4	17	0.33	122	0.138	1	1.58	0.024	0.13	<.1	0.01	4.3	<.1	<.05	5	0.8
L11250N-3550E	0.4	19.6	4.9	62	<.1	13.3	8.9	355	2.84	0.7	0.2	6.5	0.9	74	0.1	0.2	0.1	95	0.43	0.034	4	22	0.38	113	0.194	1	1.59	0.026	0.12	<.1	0.01	3.9	<.1	<.05	5	<.5
L11250N-3600E	0.4	24	5.6	61	<.1	15.8	10.7	344	2.72	1.8	0.6	1.8	1.2	62	0.2	0.3	0.1	69	1.09	0.05	10	20	0.43	125	0.103	1	2.24	0.027	0.05	<.1	0.04	6.8	<.1	0.08	6	<.5
L11250N-3650E	0.5	23.1	5.7	61	0.2	18.3	10.2	351	2.97	1.8	0.7	1.5	1.3	71	0.2	0.3	0.1	72	0.95	0.073	7	27	0.48	124	0.103	2	2.88	0.024	0.07	<.1	0.02	8.2	0.1	<.05	7	<.5
L11250N-3700E	0.5	17.9	7	81	<.1	24.7	11.6	471	3.18	2.2	0.4	1.5	1.8	33	0.3	0.3	0.1	65	0.79	0.132	8	27	0.36	159	0.098	2	3.13	0.018	0.17	<.1	0.03	7.4	0.1	<.05	8	<.5
L11250N-3750E	0.8	42.4	5.2	69	0.1	27.5	12.4	437	3.7	4.7	0.7	4.2	2.1	72	0.5	0.7	0.1	89	1.04	0.059	24	33	0.58	169	0.087	1	2.84	0.023	0.13	<.1	0.07	12.2	0.1	<.05	7	<.5
L11250N-3800E	0.5	25	7.4	96	0.1	22.3	12.2	527	3.18	2.8	0.6	0.9	1.9	40	0.5	0.3	0.1	60	0.7	0.159	10	28	0.49	168	0.092	2	3.22	0.018	0.13	<.1	0.01	6.6	0.1	<.05	9	<.5
STANDARD D57	21	111.4	69	409	0.9	56	9.9	626	2.43	48.8	4.9	73.8	4.3	70	6.4	6	4.5	86	0.93	0.078	13	171	1.05	375	0.123	39	0.96	0.071	0.44	3.8	0.2	2.7	4.3	0.19	4	3.3
STANDARD G-1	0.1	1.9	2.7	51	<.1	3.2	4.4	515	1.82	<.5	2.1	0.6	4.1	52	<.1	<.1	0.1	33	0.47	0.086	7	7	0.61	204	0.118	2	1	0.056	0.49	0.1	<.01	2.1	0.4	<.05	5	0.5
L11250N-3850E	1.1	48.6	6.4	83	<.1	30.1	15.6	474	3.87	5.9	0.6	2.5	2.1	95	0.3	0.9	0.1	91	0.87	0.082	13	29	0.76	212	0.063	<.1	3.6	0.025	0.08	<.1	0.04	9.8	0.1	<.05	9	<.5
L11250N-3900E	0.7	26.3	7.6	102	0.1	24.2	11.8	561	2.89	3.1	0.5	1.2	1.7	25	0.6	0.2	0.1	60	0.35	0.236	5	25	0.44	172	0.098	2	3.65	0.017	0.12	<.1	0.03	5.2	0.1	<.05	10	<.5
L11250N-3950E	0.9	28.1	7.6	100	<.1	26.2	12.3	1045	3.03	4.6	0.5	<.5	1.2	52	0.6	0.5	0.2	67	<.8	0.109	8	26	0.54	174	0.068	1	3.36	0.015	0.1	0.1	0.03	6.5	0.1	<.05	10	<.5
L11250N-4000E	0.3	29.7	8.5	58	0.3	33.1	10.9	252	2.8	3.3	3.2	1.8	1.7	45	0.1	0.2	0.2	72	0.96	0.088	17	36	0.64	102	0.153	1	3.75	0.028	0.03	0.1	0.05	7.4	0.1	<.05	10	0.9
L11250N-4050E	0.4	29.7	9.9	44	0.1	21.5	9.2	539	2.39	9.2	3.9	1.3	3	41	0.3	0.2	0.2	81	0.61	0.177	29	25	0.47	73	0.18	2	4.72	0.035	0.03	0.2	0.06	6.9	0.1	<.05	11	0.9
L11250N-4100E	0.4	40	4.7	76	<.1	66.8	21.3	588	3.7	1.8	0.6	0.5	1.5	216	0.1	0.2	0.1	82	0.92	0.062	13	37	1.5	152	0.234	1	4.09	0.043	0.15	<.1	0.02	11.1	0.1	<.05	10	<.5
L11250N-4150E	0.3	38.7	4.4	69	<.1	67	19.4	566	3.74	1.4	0.5	1.4	1.4	190	0.2	0.2	0.1	87	0.94	0.058	12	38	1.48	152	0.227	2	3.9	0.042	0.16	0.1	0.02	11.2	<.1	<.05	11	0.5
L11250N-4200E	0.4	40.7	4.6	75	<.1	68.7	19.3	549	3.94	1.6	0.5	<.5	1.4	206	0.1	0.2	<.1	87	1.01	0.058	12	37	1.5	150	0.212	1	3.88	0.039	0.14	0.1	0.01	11.1	<.1	<.05	10	<.5
L11250N-4250E	0.4	41.4	4.4	78	<.1	64.3	22.8	606	3.43	1.3	0.3	<.5	1	211	0.1	0.1	0.1	77	0.74	0.088	6	30	1.58	142	0.187	1	4.48	0.035	0.07	0.1	0.01	5.3	<.1	<.05	11	<.5
L11250N-4300E	0.5	27.5	5.3	92	0.1	67.8	20.3	390	3.42	2.2	0.5	6.2	1.6	106	0.2	0.1	0.1	66	0.53	0.135	7	35	1.27	185	0.176	2	4.5	0.018	0.11	<.1	0.02	5.5	0.1	<.05	12	<.5
L11250N-4350E	0.5	25.4	5.1	89	<.1	41.3	13.4	526	3.27	1.4	0.4	1.1	1.3	108	0.1	0.2	0.1	81	0.68	0.061	8	32	0.74	149	0.131	<.1	3.25	0.019	0.19	<.1	0.01	6.8	0.1	<.05	8	<.5
L11250N-4400E	0.7	21.8	6.4	113	<.1	31.8	13.4	454	3.32	1.5	0.4	0.5	1.4	42	0.2	0.2	0.1	74	0.37	0.141	6	29	0.47	160	0.141	2	3.69	0.019	0.1	0.1	0.02	5.2	0.1	<.05	11	<.5
L11250N-4450E	0.5	24.1	6.2	122	0.1	31.6	12.1	325	3.29	2.5	0.5	1.3	1.5	37	0.2	0.2	0.2	69	0.38	0.26	5	29	0.5	148	0.095	1	4.11	0.015	0.13	<.1	0.03	5.2	0.1	<.05	10	<.5
L11250N-4500E	0.4	28.5	6.2	101	<.1	24.9	12.6	348	2.98	2.5	0.5	1	1.2	34	0.3	0.1	0.1	79	0.58	0.067	6	30	0.66	114	0.15	1	3.11	0.02	0.08	<.1	0.01	4.6	0.1	<.05	9	<.5
RE L11250N-4500E	0.4	27.7	6.1	95	<.1	22.9	12.5	330	3.04	2.4	0.5	1.4	1.3	32	0.3	0.2	0.1	76	0.57	0.066	6	28	0.66	116	0.147	2	3.1	0.02	0.07	<.1	0.02	4.4	0.1	<.05	8	<.5
L11250N-4550E	0.5	23.6	5.2	61	<.1	22.3	10.5	257	2.82	1.3	0.4	<.5	0.7	104	0.2	0.1	0.1	69	0.62	0.121	4	26	0.64	137	0.113	<.1	2.98	0.022	0.11	<.1	0.02	4.4	<.1	<.05	8	0.5
L11250N-4600E	0.3	17.4	5.5	68	<.1	15.8	8.5	285	2.47	1	0.3	0.6	0.9	60	0.1	0.2	0.1	73	0.36	0.072	4	22	0.37	156	0.134	1	1.97	0.02	0.13	<.1	<.01	3.2	<.1	<.05	6	0.5
L11250N-4650E	0.4	13.9	7.1	45	<.1	8.9	5.2	280	1.89	<.5	0.5	2.1	0.7	68	0.1	0.1	0.1	55	0.43	0.049	5	11	0.31	89	0.143	<.1	1.82	0.025	0.1	<.1	0.02	2.2	<.1	<.05	6	<.5
L11250N-4700E	0.6	25.2	7.6	71	<.1	18.7	10.9	566	2.97	1.4	0.4	0.5	1.1	109	0.1	0.2	0.1	93	0.6	0.04	10	26	0.48	154	0.15	<.1	2.56	0.029	0.09	<.1	0.03	4.8	0.1	<.05	8	<.5
L11250N-4750E	0.5	13.8	5.2	62	<.1																															

L10750N-4600E	0.5	18.6	5.2	60	<.1	17.6	10.1	506	2.6	1.8	0.4	2.1	1.4	70	0.2	0.3	0.1	74	0.57	0.036	5	25	0.43	142	0.14	2	1.96	0.022	0.16	<.1	0.01	5.8	0.1	<.05	5	<.5
L10750N-4650E	0.9	15.8	5.9	54	<.1	17.1	8.8	491	2.59	2	0.4	<.5	1.4	79	0.3	0.3	0.1	77	0.6	0.023	7	26	0.4	155	0.174	<.1	1.78	0.026	0.11	<.1	0.02	5.3	0.1	<.05	5	<.5
L10750N-4700E	0.8	14.9	4.8	119	<.1	14.9	8.3	1550	1.95	1.6	0.2	4.4	0.4	47	0.5	0.2	0.1	51	0.53	0.041	4	19	0.36	134	0.103	2	1.5	0.013	0.12	<.1	0.02	2.6	0.1	<.05	5	<.5
L10750N-4750E	0.4	14	5	76	<.1	15.3	7.3	281	2.3	1.4	0.2	8.7	0.9	46	0.2	0.2	0.1	58	0.44	0.043	4	23	0.39	114	0.145	1	1.61	0.015	0.15	<.1	<.01	3.4	0.1	<.05	5	<.5
L10750N-4800E	0.4	11.3	4.6	51	<.1	7.9	5.1	273	1.67	0.6	0.2	<.5	0.6	77	0.1	0.2	0.1	57	0.38	0.022	3	13	0.25	122	0.154	<.1	1.12	0.025	0.13	<.1	0.01	2.4	<.1	<.05	4	<.5
L10750N-4850E	0.4	10.9	5.4	56	<.1	7.6	4.2	255	1.7	0.9	0.2	1	0.7	104	0.1	0.1	0.1	52	0.37	0.027	4	12	0.27	116	0.136	1	1.32	0.021	0.09	<.1	0.01	2.2	<.1	<.05	5	<.5
L10750N-4900E	0.7	17.7	5.5	96	<.1	17.1	9.9	551	2.56	1.3	0.3	<.5	1.2	42	0.2	0.2	0.1	58	0.39	0.128	4	22	0.37	122	0.107	1	2.18	0.013	0.14	<.1	0.03	4.7	0.1	<.05	6	<.5
L10750N-4950E	0.8	11.9	5.6	77	<.1	11.6	7.5	563	1.98	0.9	0.2	3	0.8	46	0.1	0.2	0.1	62	0.31	0.05	3	19	0.29	125	0.154	1	1.53	0.02	0.1	<.1	<.01	2.6	0.1	<.05	4	<.5
L10750N-5050E	0.4	11.8	4	66	<.1	9.8	5.8	411	1.74	0.8	0.2	3.9	0.7	51	0.1	0.1	0.1	49	0.35	0.034	3	16	0.27	109	0.116	1	1.19	0.017	0.12	<.1	0.01	2.7	<.1	<.05	4	<.5
L10750N-5100E	0.6	19.9	5.6	66	<.1	15	10.1	291	2.79	1.7	0.3	0.8	1.1	70	0.1	0.3	0.1	79	0.39	0.051	5	22	0.42	203	0.166	1	1.78	0.02	0.1	<.1	0.01	3	<.1	<.05	6	<.5
L10750N-5150E	0.6	13.3	4.9	67	<.1	13.5	7	437	2.03	1.3	0.2	0.6	1	45	0.1	0.2	0.1	56	0.35	0.046	4	18	0.33	137	0.135	1	1.55	0.017	0.15	<.1	0.01	3	<.1	<.05	5	<.5
L10750N-5200E	0.6	26.9	5.6	59	<.1	23.8	11.1	429	3.11	3	0.5	0.8	1.8	107	0.3	0.3	0.1	68	0.8	0.055	17	24	0.55	169	0.093	1	2.36	0.024	0.11	<.1	0.03	8.2	0.1	<.05	6	<.5
L10750N-5250E	0.6	22	4.8	65	<.1	20	9.6	392	2.87	1.5	0.4	0.7	1.5	86	0.2	0.2	0.1	71	0.63	0.032	9	26	0.55	143	0.18	2	1.83	0.033	0.2	<.1	<.01	6.2	0.1	<.05	6	0.6
L10750N-5300E	0.7	21.8	5.2	70	<.1	24.9	10.2	280	2.89	3	0.4	0.8	1.8	64	0.1	0.3	0.1	69	0.41	0.049	6	28	0.57	171	0.127	<.1	1.78	0.019	0.13	<.1	0.01	3.9	0.1	<.05	6	<.5
L10750N-5350E	0.5	18.3	4.6	54	<.1	13.9	7.1	264	2.33	1.8	0.3	<.5	1.3	65	0.2	0.2	0.1	64	0.43	0.03	5	21	0.36	147	0.137	2	1.38	0.024	0.15	<.1	0.01	3.9	0.1	<.05	4	<.5
L10750N-5400E	0.8	24.2	4.6	61	<.1	21.3	9.8	260	3.12	3.5	0.4	7.2	1.7	90	0.2	0.3	0.1	68	0.69	0.092	8	25	0.58	191	0.083	2	2.44	0.018	0.17	<.1	0.03	7.5	0.1	<.05	6	<.5
L10750N-5450E	0.6	15.8	4.8	64	<.1	12.1	7	329	2.52	1.4	0.3	0.5	0.9	54	0.1	0.2	0.1	72	0.36	0.038	4	20	0.41	139	0.16	1	1.41	0.022	0.15	<.1	0.01	3.5	0.1	<.05	4	<.5
L10750N-5500E	0.7	16.5	4.4	59	<.1	15.3	7.5	311	2.48	2.8	0.3	<.5	1	59	0.1	0.2	0.1	64	0.42	0.059	5	20	0.38	149	0.117	2	1.54	0.023	0.13	<.1	0.01	3.6	0.1	<.05	4	<.5
L10250N-2600E	0.5	23.2	5	65	<.1	20.5	9.7	472	2.6	1.2	0.4	<.5	1.5	85	0.1	0.2	0.1	68	0.49	0.033	7	29	0.41	155	0.186	2	1.55	0.029	0.2	<.1	0.01	5.6	0.1	<.05	4	<.5
L10250N-2650E	0.6	25.2	5.5	66	<.1	23.3	11.4	614	2.77	1.4	0.4	0.6	1.5	113	0.3	0.1	0.1	67	0.66	0.037	12	28	0.5	159	0.175	3	1.93	0.031	0.18	0.1	0.01	6.4	0.1	<.05	5	<.5
L10250N-2700E	0.7	21	5.9	76	<.1	20.4	10.5	592	2.63	1.9	0.4	0.5	1.7	94	0.2	0.2	0.1	71	0.55	0.034	9	29	0.49	182	0.186	1	1.87	0.033	0.18	0.1	0.02	5.8	0.1	<.05	5	<.5
L10250N-2750E	0.6	30.5	6.1	71	<.1	27.1	13.3	815	3.04	2.5	0.5	2.1	1.5	127	0.2	0.2	0.1	80	0.71	0.044	10	32	0.6	150	0.181	1	2.55	0.026	0.2	<.1	0.02	6.8	0.1	<.05	7	<.5
RE L10250N-2750E	0.6	28.8	6.7	76	<.1	28.6	13.1	836	3.1	2.5	0.5	<.5	1.5	128	0.2	0.2	0.1	83	<.77	0.049	10	33	0.61	147	0.194	2	2.59	0.028	0.2	<.1	0.02	7.5	0.1	<.05	7	<.5
L10250N-2800E	0.4	28	5.4	72	<.1	31.2	11.7	601	3.24	2.8	0.6	1.1	1.5	95	0.3	0.2	0.1	80	0.75	0.052	11	33	0.69	142	0.131	2	2.57	0.035	0.11	<.1	0.02	7.7	0.1	<.05	7	<.5
L10250N-2850E	0.5	13.8	5.3	58	<.1	14.8	6.6	291	1.91	1.3	0.2	<.5	1	60	0.1	0.1	0.1	49	<.36	0.025	4	23	0.33	137	0.155	1	1.56	0.023	0.13	<.1	0.01	2.6	0.1	<.05	5	<.5
STANDARD DS7	20.8	109.8	70.3	405	0.9	56.3	9.8	626	2.41	48.5	4.8	58.2	4.3	69	6.3	5.9	4.5	86	0.95	0.078	12	171	1.03	378	0.122	38	0.96	0.07	0.45	3.8	0.19	2.6	4.2	0.22	5	3.7
STANDARD G-1	0.1	1.5	2.7	45	<.1	4.5	4.2	508	1.69	0.6	1.7	1.3	3.3	51	<.1	0.1	0.1	35	0.43	0.077	5	6	0.58	187	0.113	1	0.92	0.054	0.49	0.1	0.01	1.8	0.3	<.05	4	<.5
L10250N-2900E	0.6	13.5	5.6	87	<.1	18.5	6.5	323	1.72	1.1	0.2	<.5	1	41	0.2	0.1	0.1	46	<.28	0.037	4	22	0.33	158	0.103	1	1.54	0.017	0.09	<.1	0.01	2.4	0.1	<.05	5	<.5
L10250N-2950E	0.6	13	5.7	69	<.1	18.8	6.8	420	1.82	1.6	0.2	0.5	0.9	32	0.1	0.1	0.1	44	0.28	0.068	4	20	0.34	134	0.079	1	1.59	0.013	0.09	<.1	0.03	2.4	0.1	<.05	5	<.5
L10250N-3000E	0.5	16.4	5.6	71	<.1	24.6	8.9	513	2.48	1.6	0.3	1.8	1.2	55	0.1	0.1	0.1	55	0.38	0.082	5	24	0.42	126	0.086	<.1	2.05	0.016	0.11	<.1	0.02	3.6	0.1	<.05	6	<.5
L10250N-3050E	0.6	25.4	5.7	63	<.1	30.5	13.3	577	2.83	1.9	0.5	1.8	1.5	107	0.1	0.1	0.1	76	0.86	0.054	9	33	0.69	139	0.112	<.1	2.33	0.025	0.09	<.1	0.04	7.1	0.1	<.05	6	<.5
L10250N-3100E	0.5	15.5	5.1	61	<.1	19.9	8	361	2.28	0.9	0.3	<.5	1	58	0.1	0.1	0.1	68	0.39	0.032	6	25	0.42	110	0.132	1	1.78	0.021	0.07	<.1	0.03	3.7	0.1	<.05	5	<.5
L10250N-3150E	0.5	20.5	5.3	54	<.1	21.8	9.3	260	2.54	1.4	0.5	0.7	1.2	88	0.1	0.2	0.1	79	0.53	0.034	8	26	0.53	136	0.156	1	1.95	0.024	0.07	0.1	0.02	4.8	<.1	<.05	5	<.5
L10250N-3200E	0.5	24.4	6.1	63	<.1	28.7	13	444	3.33	1.6	0.7	<.5	1.8	132	0.2	0.2	0.1	87	0.76	0.049	13	37	0.79	146	0.169	1	3.32	0.02	0.11	0.1	0.03	8.9	<.1	<.05	9	<.5
L10250N-3250E	0.5	27.4	6.3	64	<.1	32.6	13.5	538	3.17	2	0.6	0.5	1.6	117	0.1	0.2	0.1	80	0.66	0.056	14	35	0.82	148	0.128	<.1	2.86	0.018	0.15	<.1	0.02	7.1	<.1	<.05	8	<.5
L10250N-3300E	0.6	24.1	7.4	71	<.1	38.4	13.9	617	2.95	1.9	0.6	<.5	1.3	83	0.1	0.1	0.1	80	0.73	0.064	7	35	0.94	145	0.163	1	4.29	0.015	0.12	0.1	0.03	5.8	0.1	<.05	13	<.5
L10250N-3350E	0.7	27.2	7.8	83	<.1	38.3	14.5	711	3.41	2.6	0.5	<.5	1.5	59	0.1	0.2	0.1	74	0.49	0.068	8	38	0.68	177	0.096	2	4.25	0.011	0.09	<.1	0.03	5	0.1	<.05	12	<.5
L10250N-3400E	0.4	21.1	5.4	74	<.1	36.5	11.1	353	2.6	2	0.5	<.5	1.3	50	0.2	0.2	0.1	52	0.41	0.125	5	42	0.68	160	0.115	1	3.19	0.013	0.11	<.1	0.02	3.6	0.1	<.05	10	<.5
L10250N-3450E	0.6	26.1	6.2	71	<.1	34.4	13.9	497	3.39	2.1	0.6	<.5	1.5	89	0.2	0.2	0.1	78	0.52	0.057	10	37	0.75	163	0.118	1	3.07	0.014	0.11	<.1	0.02	7	0.1	<.05	8	<.5
L10250N-3500E	0.5	22.5	7	69	<.1	25.4	13.3	606	3	2.1	0.5	<.																								

L10900N-5000E	0.6	26.7	5.8	69	<.1	21.5	11.7	383	3.3	2.5	0.4	3	0.9	109	0.1	0.4	0.1	89	0.64	0.061	7	29	0.68	176	0.126	1	2.63	0.023	0.13	<.1	0.03	4.8	0.1	<.05	7	<.5
L10850N-5000E	0.6	24.1	5.6	75	<.1	21.1	10.4	297	3.08	1.9	0.4	1.4	1.4	62	0.1	0.3	0.1	77	0.48	0.089	5	28	0.51	170	0.125	1	2.52	0.018	0.16	<.1	0.02	4.9	0.1	<.05	6	<.5
L10800N-5000E	0.6	16.5	6	87	<.1	15	7.7	582	2.24	0.8	0.3	0.6	1.2	59	0.1	0.2	0.1	60	0.44	0.041	5	23	0.35	172	0.118	1	1.77	0.018	0.09	0.1	0.02	3.8	0.1	<.05	5	<.5
L10750N-5000E	0.4	15.5	4.9	88	<.1	15.1	7.7	408	2.24	0.8	0.3	0.9	1.1	49	0.2	0.2	0.1	64	0.34	0.04	4	23	0.31	147	0.15	1	1.7	0.022	0.13	<.1	0.02	3.3	0.1	<.05	5	<.5
RE L10750N-5000E	0.5	16.2	4.9	86	<.1	14.2	7.6	416	2.24	0.8	0.3	1.9	1.1	50	0.2	0.2	0.1	64	0.35	0.041	4	23	0.31	151	0.155	1	1.72	0.021	0.13	<.1	0.01	3.5	0.1	<.05	5	<.5
L10700N-5000E	0.6	27	4.7	83	0.1	28.1	11.7	309	3.2	3	0.4	1.7	1.4	83	0.2	0.3	0.1	71	0.53	0.179	5	31	0.53	236	0.106	1	3.46	0.019	0.12	<.1	0.03	5.3	<.1	<.05	9	<.5
L10650N-5000E	0.5	19	5.1	60	<.1	17.6	8.9	321	2.71	1.5	0.3	1.1	1.3	74	0.1	0.3	0.1	82	0.45	0.036	5	27	0.48	195	0.181	1	1.84	0.026	0.13	<.1	0.01	4	0.1	<.05	5	<.5
L10600N-5000E	0.3	14.9	6.7	92	<.1	18.1	7.9	447	2.56	1.8	0.4	4.2	1.4	39	0.2	0.2	0.1	64	4.55	0.034	5	25	0.35	142	0.146	1	2.14	0.022	0.1	<.1	0.02	4	0.1	<.05	6	<.5
L10550N-5000E	0.6	17.1	5.7	78	<.1	19.7	9.5	339	2.86	1.5	0.4	0.7	1.4	58	0.2	0.3	0.1	75	0.65	0.04	6	29	0.46	154	0.179	1	2.21	0.022	0.16	<.1	0.02	5	0.1	<.05	6	<.5
L10500N-5000E	0.6	17.3	5.3	87	<.1	20.3	8.9	441	2.63	1.7	0.3	4.5	1.3	51	0.2	0.3	0.1	67	0.44	0.055	5	28	0.45	171	0.157	1	2.29	0.019	0.1	<.1	0.02	4.1	0.1	<.05	6	<.5
L10450N-5000E	0.5	15.2	6.4	96	<.1	16.4	7.3	463	2.38	1.7	0.4	4.2	1.4	41	0.3	0.3	0.1	60	0.55	0.035	6	27	0.35	150	0.149	1	2.07	0.021	0.11	0.1	0.03	4.2	0.1	<.05	6	<.5
L10400N-5000E	0.5	13.7	5.6	68	<.1	14.2	6.2	272	2.22	1.5	0.3	2.2	1.4	42	0.2	0.3	0.1	60	0.62	0.035	7	22	0.32	136	0.148	2	1.7	0.021	0.12	<.1	0.03	3.9	0.1	<.05	5	<.5
L10350N-5000E	0.4	12	5.4	79	<.1	14.1	5.5	412	1.97	1.3	0.3	0.9	1.2	37	0.2	0.2	0.1	51	0.53	0.026	7	20	0.26	90	0.132	1	1.64	0.025	0.09	<.1	0.02	3.7	0.1	<.05	5	<.5
L10300N-5000E	0.5	25	6	83	0.1	22.5	9.3	353	2.87	3.1	0.6	6.3	2	72	0.3	0.4	0.1	69	0.86	0.048	12	31	0.51	142	0.145	2	2.67	0.029	0.15	0.1	0.03	7.3	0.1	<.05	7	<.5
STANDARD DS7	20.2	110.7	69.6	407	0.9	54.7	9.5	626	2.35	48.9	4.9	61.4	4.5	70	6.5	5.7	4.6	85	0.92	0.079	12	169	1.06	357	0.121	40	0.96	0.077	0.44	3.7	0.2	2.5	4.2	0.19	5	3.4

L9250N-2700E	0.3	17	4.3	47	<.1	17.1	7.2	308	2.3	1.3	0.3	2.3	1.1	74	0.1	0.1	0.1	62	0.5	0.032	6	24	0.39	124	0.138	1	1.65	0.022	0.07	<.1	0.01	4.5	0.1	<.05	5	<.5	15
RE L9250N-2700E	0.3	17.3	4.3	48	<.1	17.2	7.2	313	2.33	1.4	0.4	1	1.1	73	0.1	0.1	0.1	61	0.5	0.032	6	24	0.39	129	0.14	1	1.66	0.023	0.07	<.1	0.01	4.7	<.1	<.05	5	<.5	15
L9250N-2750E	0.4	21.5	4.6	66	<.1	26.2	10.6	391	2.65	2	0.3	1.3	1.1	95	0.1	0.2	0.1	68	0.59	0.074	5	26	0.63	120	0.172	1	2.3	0.021	0.1	<.1	0.02	4.7	0.1	<.05	7	<.5	15
L9250N-2800E	0.4	17	5.6	56	<.1	18.1	8.6	314	2.47	1.2	0.4	0.7	1.3	131	0.1	0.1	0.1	67	0.59	0.035	6	23	0.47	114	0.21	1	2.09	0.017	0.17	<.1	0.01	4.5	0.1	<.05	6	<.5	15
L9250N-2850E	0.5	36.7	6.7	72	0.1	36.1	16.9	948	3.19	3.4	0.7	0.8	1.2	97	0.2	0.2	0.1	90	1.03	0.06	11	35	0.86	107	0.204	1	3.78	0.021	0.11	0.1	0.02	8.7	0.1	<.05	11	<.5	15
L9250N-2900E	0.4	37.7	4.4	74	<.1	51.2	15.8	417	3.11	2.9	0.5	0.5	1	106	0.1	0.2	0.1	77	0.94	0.095	6	33	1.21	78	0.221	2	4.06	0.017	0.06	0.1	0.02	6.7	<.1	<.05	13	<.5	15
L9250N-2950E	0.4	23.1	5.2	87	<.1	19.4	9.2	478	2.53	1.5	0.5	5	1.1	62	0.1	0.1	0.1	73	0.59	0.058	5	23	0.56	138	0.199	2	2.51	0.015	0.13	<.1	0.01	4.7	0.1	<.05	8	<.5	15
L9250N-3000E	0.5	13.9	4.9	50	<.1	15.5	7.4	528	2.03	0.9	0.3	<.5	1.1	62	0.1	0.1	0.1	59	0.4	0.015	5	23	0.36	139	0.163	1	1.34	0.02	0.12	<.1	0.01	3.5	0.1	<.05	4	<.5	15
L9250N-3050E	0.4	20.4	4.9	65	<.1	21.2	9	569	2.4	1.6	0.5	0.9	1.4	82	0.1	0.2	0.1	73	0.52	0.029	11	28	0.42	153	0.166	1	1.57	0.024	0.15	<.1	0.02	5.4	0.1	<.05	5	<.5	15
L9250N-3100E	0.3	23.5	4.5	67	<.1	32.3	11.1	412	2.67	1.1	0.5	0.5	1.3	67	0.1	0.2	0.1	72	0.74	0.031	6	38	0.8	100	0.196	2	2.84	0.018	0.1	<.1	0.01	6.3	0.1	<.05	9	<.5	15
L9250N-3150E	0.4	15.1	3.7	66	<.1	19.6	7.8	449	1.98	1.2	0.4	<.5	0.8	50	0.1	0.2	0.1	56	0.49	0.036	4	26	0.51	94	0.181	1	1.81	0.015	0.14	<.1	0.01	3.9	<.1	<.05	6	<.5	15
L9250N-3200E	0.3	22.5	5	92	0.1	21.3	7.9	373	2.28	1.7	0.4	0.9	1.4	49	0.1	0.1	0.1	62	0.44	0.034	7	26	0.49	111	0.156	3	1.89	0.024	0.13	<.1	0.02	4.7	0.1	<.05	6	<.5	15
L9250N-3250E	0.5	40.7	4.5	63	<.1	30.4	13.7	515	3.38	2.3	0.5	1.8	1.7	140	0.2	0.3	0.1	86	1.62	0.063	20	29	0.99	110	0.121	2	2.3	0.049	0.12	<.1	0.04	8.8	0.1	<.05	7	<.5	15
L9250N-3300E	0.4	34.6	4.6	43	<.1	28.7	9.3	369	2.79	2.8	0.6	1.3	2.1	112	0.2	0.2	0.1	71	0.93	0.062	16	33	0.59	178	0.096	1	1.9	0.036	0.09	<.1	0.08	7.5	0.1	<.05	5	<.5	15
L9250N-3350E	0.4	13.2	4.7	64	<.1	14.5	5.9	193	1.9	1.1	0.2	<.5	0.9	43	0.1	0.1	0.1	48	0.35	0.035	4	21	0.33	143	0.12	1	1.6	0.021	0.13	<.1	0.01	2.6	<.1	<.05	5	<.5	15
L9250N-3400E	0.3	18.4	4.4	82	<.1	30.9	10.5	303	2.57	1.7	0.3	5	1	45	0.1	0.3	0.1	66	0.48	0.049	3	28	0.78	121	0.18	1	2.39	0.017	0.11	<.1	0.01	4.7	<.1	<.05	7	<.5	15
L9250N-3450E	0.4	11.5	4.2	56	<.1	13.9	6.4	480	1.79	1.3	0.3	1.1	0.9	45	0.1	0.2	0.1	53	0.35	0.023	4	23	0.36	140	0.152	1	1.16	0.021	0.14	<.1	0.01	3	0.1	<.05	4	<.5	15
L9250N-3500E	0.7	37.2	6.5	66	0.1	42.3	17.2	619	3.62	7.4	0.6	13.3	1.2	73	0.1	0.4	0.1	84	1.02	0.038	12	56	1.38	66	0.192	1	3.32	0.012	0.23	0.1	0.02	8.3	<.1	<.05	10	<.5	15
STANDARD DS7	20.8	109.2	71	408	0.9	55.6	9.8	635	2.4	48.8	5	70.6	4.5	70	6.6	5.9	4.6	85	0.94	0.081	13	168	1.06	379	0.122	39	0.99	0.077	0.45	3.9	0.2	2.6	4.3	0.2	5	3.9	15
STANDARD G-1	0.1	2.4	2.8	45	<.1	3.9	4.2	498	1.81	<.5	1.7	<.5	3.5	53	<.1	<.1	0.1	32	0.44	0.076	6	6	0.58	184	0.113	1	0.92	0.063	0.46	0.1	<.01	1.8	0.4	<.05	5	<.5	15
L9250N-3550E	0.4	34	5.2	64	0.2	39.2	15.6	681	3.17	3.8	0.5	47.1	1.1	144	0.1	0.8	0.1	80	1.37	0.048	9	44	1.12	103	0.141	1	3.87	0.026	0.15	0.1	0.01	9	<.1	<.05	11	<.5	15
L9250N-3600E	0.5	29.7	6.5	65	<.1	29.3	14.4	910	3.03	2.3	0.4	1.2	1.1	90	0.2	0.4	0.1	84	0.98	0.048	6	32	0.8	117	0.167	2	2.74	0.017	0.31	0.1	0.02	6.7	0.1	<.05	8	<.5	15
L9250N-3650E	0.4	27.3	5.2	76	<.1	42.3	14.8	722	3.26	2.7	0.5	6.2	1.4	74	0.1	1	0.1	74	1.02	0.044	11	45	1.11	113	0.246	3	3.49	0.015	0.2	0.1	0.01	9.7	0.1	<.05	11	<.5	15
RE L9250N-3650E	0.4	27.1	5.3	77	<.1	41.3	14.8	732	3.3	2.7	0.5	7.5	1.4	74	0.1	0.9	0.1	73	0.98	0.043	11	45	1.11	114	0.247	3	3.44	0.015	0.2	0.1	0.01	9.5	0.1	<.05	10	<.5	15
L9250N-3700E	0.5	16.1	5.9	54	<.1	15.9	6.8	249	2.01	1.9	0.3	1.4	1.5	40	0.1	0.2	0.1	49	0.3	0.025	6	24	0.34	162	0.121	1	1.49	0.017	0.09	<.1	0.02	3.3	0.1	<.05	5	<.5	15
L9250N-3750E	0.7	14.8	6	80	<.1	16.8	6.8	502	1.89	1.9	0.3	1	1.2	35	0.1	0.2	0.1	45	0.29	0.04	6	23	0.34	149	0.099	1	1.33	0.011	0.09	<.1	0.01	2.7	0.1	<.05	5	<.5	15
L9250N-3800E	0.7	18.9	5.8	75	<.1	20.3	8.3	340	2.41	2.1	0.3	0.5	1.4	47	0.1	0.2	0.1	64	0.31	0.044	5	28	0.44	163	0.126	1	1.87	0.014	0.09	<.1	0.01	3.5	0.1	<.05	6	<.5	15
L9250N-3850E	0.6	18.1	6.4	75	<.1	18.8	9.4	441	2.52	2.2	0.3	1.6	1.2	49	0.1	0.2	0.1	69	0.46	0.042	5	26	0.45	137	0.124	1	1.81	0.015	0.08	<.1	0.02	3.7	0.1	<.05	6	<.5	15
L9250N-3900E	0.5	22.6	5.6	104	0.1	20	8.5	528	2.48	2	0.4	1	1.4	49	0.1	0.2	0.1	56	0.54	0.054	7	26	0.46	157	0.109	1	2.25	0.018	0.13	<.1	0.02	4.8	0.1	<.05	6	<.5	15
L9250N-3950E	0.7	20.7	6.6	73	<.1	16.8	9.4	542	2.2	1.7	0.3	9.8	0.5	51	0.2	0.2	0.1	53	0.55	0.05	4	21	0.45	143	0.097	2	1.87	0.016	0.13	<.1	0.02	3.4	0.1	<.05	6	<.5	15
L9250N-4000E	0.4	37.3	5.5	85	0.2	24.8	11.3	840	2.61	2.9	0.5	3.8	1.3	112	0.3	0.2	0.1	62	1.16	0.04	12	23	0.84	93	0.086	2	2.7	0.026	0.1	0.1	0.03	6.1	0.1	<.05	7	<.5	15
L9250N-4050E	0.5	23.4	5.1	64	<.1	20.7	10.6	528	2.69	2.2	0.5	<.5	1.2	99	0.1	0.2	0.1	72	0.85	0.047	10	26	0.58	125	0.148	2	2.4	0.024	0.13	<.1	0.03	6.7	0.1	<.05	7	<.5	15
L9250N-4100E	0.6	20	5.3	76	<.1	20.6	9.7	575	2.61	1.2	0.3	4.2	1.1	81	0.1	0.2	0.1	76	0.48	0.047	6	27	0.44	144	0.165	1	2	0.021	0.09	<.1	0.02	4.7	0.1	<.05	6	<.5	15
L9250N-4150E	0.6	20.5	4.8	67	<.1	18.1	9.6	502	2.56	1.4	0.4	0.8	1.2	105	0.1	0.2	0.1	66	0.59	0.049	9	24	0.44	155	0.118	1	2.01	0.017	0.15	<.1	0.03	6.6	<.1	<.05	6	<.5	15
L9250N-4200E	0.6	15.2	5.6	64	<.1	18.3	7.6	239	2.21	1.3	0.3	1.2	1.2	52	0.1	0.2	0.1	59	0.41	0.043	6	24	0.4	128	0.126	1	1.58	0.017	0.1	<.1	0.02	3.2	0.1	<.05	5	<.5	15
L9250N-4250E	0.5	14.7	5.4	72	<.1	18.8	7.2	273	2.11	1.5	0.3	1.2	1.3	54	0.1	0.2	0.1	53	0.37	0.033	6	26	0.43	156	0.122	1	1.66	0.017	0.1	<.1	0.01	3	0.1	<.05	5	<.5	15
L9250N-4300E	0.4	17	5.2	81	<.1	20.2	6.7	285	2.06	1.6	0.3	1	1.4	36	0.1	0.1	0.1	52	0.37	0.031	7	27	0.42	107	0.118	1	1.79	0.02	0.1	<.1	0.01	3.7	0.1	<.05	5	<.5	15
L9250N-4350E	0.4	16	5.6	68	<.1	19.9	8	285	2.32	1.5	0.4	1.4	1.1	45	0.2	0.1	0.1	60	0.56	0.033	6	27	0.45	133	0.123	1	2.1	0.02	0.08	<.1	0.01	3.5	0.1	<.05	6	<.5	15
L9250N-4400E	0.4	31.6	7.2	83	0.3	30.1	9.4	777	2.47	2.6	1.3	0.7	1.6	53	0.3	0.3	0.1	53	1.06	0.045	23	26	0.47	144	0												

L9000N-4050E	0.7	15	7.4	101	<.1	26	8.5	349	2.15	1.8	0.4	2.4	1.7	27	0.2	0.1	0.1	40	0.32	0.133	6	23	0.32	222	0.078	<.1	2.71	0.015	0.11	<.1	0.02	3.4	0.1	<.05	8	<.5	15
L9000N-4100E	0.7	17.6	5.7	56	<.1	18.9	7.6	345	2.36	2.1	0.4	<.5	1.6	49	0.1	0.2	0.1	49	0.44	0.067	6	26	0.33	176	0.074	1	1.78	0.014	0.11	<.1	0.02	3.9	0.1	<.05	5	<.5	15
L9000N-4150E	0.4	12.7	6.1	73	<.1	18.4	7	414	2.12	1.4	0.4	<.5	1.4	47	0.1	0.1	0.1	53	0.44	0.038	6	23	0.35	126	0.119	<.1	1.79	0.019	0.07	<.1	0.01	3.6	0.1	<.05	6	<.5	15
L9000N-4200E	0.5	22.2	5.6	75	<.1	21.4	9.5	374	2.69	1.4	0.4	1.3	1.1	104	0.1	0.2	0.1	77	0.62	0.044	5	27	0.58	139	0.169	1	2.12	0.021	0.11	<.1	0.02	4.9	<.1	<.05	6	<.5	15
L9000N-4250E	0.4	11.6	6	65	<.1	15	5.9	173	1.91	1.1	0.3	1.3	1	32	0.1	0.1	0.1	53	0.31	0.025	5	22	0.3	86	0.113	1	1.37	0.016	0.05	<.1	0.01	2.4	<.1	<.05	5	<.5	15
L9000N-4300E	0.7	18.9	6.5	73	0.1	20.5	8.3	161	2.58	2.3	0.4	2.2	1.4	45	0.2	0.2	0.1	48	0.49	0.142	6	26	0.36	144	0.06	1	2.56	0.013	0.1	<.1	0.02	4	0.1	<.05	7	<.5	15
L9000N-4350E	0.6	18.2	6.4	68	<.1	22.9	9	203	2.44	3.3	0.4	67.6	1.7	35	0.1	0.2	0.1	50	0.3	0.13	6	27	0.35	167	0.079	1	2.29	0.013	0.09	<.1	0.01	3.3	0.1	<.05	7	<.5	15
L9000N-4400E	0.6	12.7	5.4	43	<.1	13.7	5.6	179	1.81	1.4	0.2	<.5	1	37	0.1	0.1	0.1	40	0.28	0.067	4	21	0.26	149	0.078	1	1.65	0.013	0.08	<.1	0.02	2.1	0.1	<.05	5	<.5	15
L9000N-4450E	0.5	10.4	5.8	59	<.1	13.8	5.9	307	1.76	1	0.3	0.6	1.1	30	0.1	0.1	0.1	40	0.31	0.042	4	21	0.27	117	0.097	1	1.5	0.015	0.1	<.1	0.02	2.3	0.1	<.05	5	<.5	15
RE L9000N-4450E	0.5	10.8	5.5	62	<.1	13.5	5.9	314	1.79	0.9	0.3	<.5	1.2	31	0.1	0.1	0.1	40	0.32	0.043	4	21	0.28	112	0.1	1	1.55	0.015	0.1	<.1	0.01	2.3	0.1	<.05	5	<.5	15
L9000N-4500E	0.4	12.5	5.8	53	<.1	14.7	5.8	205	1.84	1.1	0.3	1.2	1.1	49	0.1	0.1	0.1	44	0.35	0.04	5	22	0.32	142	0.112	1	1.62	0.02	0.09	<.1	0.01	2.6	0.1	<.05	5	<.5	15
L9000N-4550E	0.5	18.4	5.3	62	<.1	19.3	8.7	403	2.29	1.2	0.4	1.1	1.3	71	0.1	0.2	0.1	61	0.47	0.033	7	25	0.47	133	0.149	1	1.8	0.022	0.11	<.1	0.01	4.4	0.1	<.05	5	<.5	15
L9000N-4600E	0.3	13.7	4.7	48	<.1	12.9	5.8	196	1.97	0.8	0.3	2.1	1.1	59	0.1	0.1	0.1	56	0.35	0.021	5	22	0.29	118	0.147	1	1.28	0.021	0.1	<.1	0.01	3	0.1	<.05	4	<.5	15
L9000N-4650E	0.4	18.8	5.9	67	<.1	21	7.8	283	2.32	1.3	0.4	1.2	1.5	63	0.1	0.2	0.1	58	0.46	0.034	7	27	0.49	115	0.132	1	1.71	0.023	0.1	<.1	0.01	4.4	0.1	<.05	5	<.5	15
L9000N-4700E	0.5	18	5.8	82	<.1	23.6	10.1	323	2.71	1.3	0.3	0.8	1	57	0.3	0.1	0.1	56	0.48	0.113	5	29	0.45	176	0.11	2	2.79	0.019	0.12	<.1	0.01	4	0.1	<.05	8	<.5	15
L9000N-4750E	0.3	16.8	6.7	71	<.1	17.6	6.8	256	2.12	1.4	0.3	0.5	1.1	50	0.1	0.1	0.1	51	0.42	0.053	8	19	0.34	100	0.111	1	2.04	0.023	0.07	<.1	0.01	3.9	<.1	<.05	7	<.5	15
L9000N-4800E	0.3	12.9	7.6	50	0.1	13.7	6.2	240	1.92	1.1	0.9	0.5	0.9	51	0.1	0.2	0.1	52	0.71	0.036	9	19	0.31	85	0.101	1	1.77	0.021	0.06	0.1	0.03	3.5	<.1	<.05	5	<.5	15
L9000N-4850E	0.4	15.1	6.6	59	<.1	13.2	6.7	318	2.15	1	0.3	1.7	1.1	54	0.1	0.2	0.1	62	0.38	0.039	5	19	0.31	130	0.145	1	1.76	0.021	0.08	<.1	0.01	3.1	<.1	<.05	5	<.5	15
L9000N-4900E	0.5	23.6	5.6	68	<.1	19.6	10.1	524	3.03	1.3	0.4	0.7	1.3	102	0.1	0.3	0.1	80	0.55	0.071	7	22	0.49	144	0.127	1	2.77	0.019	0.1	<.1	0.03	6	0.1	<.05	8	<.5	15
L9000N-4950E	0.5	22.3	7.5	70	<.1	20.7	10.2	966	2.43	1.7	0.3	0.8	0.9	187	0.2	0.1	0.1	52	0.71	0.056	5	18	0.61	149	0.125	2	3.65	0.018	0.16	<.1	0.03	3.6	0.1	<.05	9	<.5	15
L9000N-5000E	0.4	18	5.5	44	<.1	17.9	8.4	297	2.41	1.2	0.3	0.9	0.9	103	0.1	0.1	0.1	62	0.51	0.036	4	20	0.51	115	0.144	1	2.28	0.018	0.09	<.1	0.01	3.7	0.1	<.05	6	<.5	15
L9000N-5050E	0.3	13.8	6	78	<.1	14.9	6.6	243	2	1.1	0.3	0.7	1.2	39	0.1	0.1	0.1	51	0.39	0.041	6	23	0.32	98	0.112	1	1.68	0.019	0.08	<.1	0.01	3.2	0.1	<.05	5	<.5	15
L9000N-5100E	0.4	15.1	5.6	68	<.1	17.6	7.8	321	2.17	1.6	0.3	0.9	1.1	47	0.1	0.1	0.1	52	0.44	0.059	5	25	0.38	128	0.108	1	1.89	0.019	0.1	<.1	0.02	3.5	0.1	<.05	6	<.5	15
L9000N-5150E	0.5	16.2	5.8	55	<.1	18.5	8.3	224	2.33	1.9	0.4	2	1.4	43	0.1	0.2	0.1	54	0.5	0.054	5	26	0.38	149	0.112	1	2.1	0.022	0.11	<.1	0.01	3.4	0.1	<.05	6	<.5	15
L9000N-5200E	0.4	20.2	5.9	99	0.1	19.2	8.2	514	2.86	1.7	0.5	2.4	1.4	54	0.2	0.2	0.1	65	0.74	0.033	9	27	0.42	116	0.111	2	2.48	0.028	0.06	<.1	0.03	6.1	0.1	<.05	7	<.5	15
STANDARD DS7	20.4	107.9	69.9	408	0.9	55.5	9.7	614	2.38	4.8	4.9	79.7	4.4	68	6.4	5.9	4.5	84	0.92	0.079	11	165	1.04	365	0.119	39	0.95	0.074	0.43	3.9	0.2	2.5	4.2	0.2	5	3.7	15
STANDARD G-1	0.1	2.1	2.9	45	<.1	3.7	4.3	500	1.84	<.5	1.8	0.6	3.5	57	<.1	<.1	0.1	34	0.46	0.076	6	6	0.59	192	0.11	<.1	0.97	0.082	0.5	0.1	<.1	2.4	0.3	<.05	5	<.5	15
L9000N-5250E	0.4	21.5	5.1	50	0.2	29.7	12.4	326	2.88	2	0.5	0.8	1.4	85	0.3	0.1	0.1	59	0.97	0.046	6	31	0.8	176	0.099	1	2.28	0.028	0.12	<.1	0.02	6.3	0.1	<.05	7	<.5	15
L9000N-5300E	0.4	23.7	6.8	60	0.2	24.3	10.4	309	2.68	2	0.6	1.2	2.3	34	0.1	0.2	0.1	53	0.58	0.042	11	31	0.47	143	0.096	2	2.3	0.021	0.14	<.1	0.02	5.6	0.1	<.05	6	<.5	15
L9000N-5350E	0.3	34	5.2	76	0.1	24.6	12.5	474	3.31	1.8	0.4	1.5	1.4	88	0.2	0.3	0.1	74	0.94	0.097	13	26	0.8	124	0.072	2	2.65	0.039	0.07	0.1	0.03	8.2	0.1	<.05	8	<.5	15
L9000N-5400E	0.3	25.9	5.2	52	0.1	20.6	9.2	317	2.41	2.9	1	0.7	1.2	52	0.3	0.3	0.1	56	0.99	0.042	9	26	0.51	105	0.073	2	1.97	0.023	0.08	<.1	0.04	5.5	0.1	<.05	5	<.5	15
L9000N-5450E	0.3	13.8	6	67	<.1	17	7.6	202	2.11	1.5	0.3	0.8	1.1	32	0.2	0.1	0.1	47	0.4	0.053	4	25	0.41	109	0.098	1	1.84	0.018	0.1	<.1	0.01	3.1	0.1	<.05	6	<.5	15
L9000N-5500E	0.4	27.5	5.6	51	0.2	23.5	9.9	383	2.37	2.9	1.6	4.2	1.5	55	0.3	0.3	0.1	51	0.91	0.022	14	27	0.54	120	0.077	2	1.95	0.024	0.09	0.1	0.05	5.5	0.1	<.05	6	<.5	15
L9000N-5550E	0.2	37.3	6.8	57	0.2	33.8	11	992	2.45	3	0.6	1.1	1.7	42	0.3	0.2	0.1	52	0.81	0.034	15	25	0.55	127	0.086	3	2.38	0.03	0.07	<.1	0.03	5	0.1	<.05	6	<.5	15
L9000N-5600E	0.5	25.9	5.1	53	<.1	22.5	11.9	369	3.01	2.3	0.5	1.8	1.7	105	0.1	0.3	0.1	75	0.69	0.061	9	27	0.65	162	0.109	1	2.24	0.028	0.1	<.1	0.03	6.3	0.1	<.05	6	<.5	15
L8950N-5000E	0.4	20.6	5.3	68	<.1	17.7	9.4	347	2.59	1.4	0.3	2.1	1	89	0.1	0.2	0.1	71	0.6	0.041	7	23	0.47	129	0.147	1	1.86	0.026	0.09	<.1	0.02	5.2	<.1	<.05	6	<.5	15
L8900N-5000E	0.5	19.4	4.9	60	0.2	14.5	8.2	270	2.6	1.3	0.3	289.2	1.1	102	0.1	0.3	0.1	72	0.47	0.042	4	22	0.38	164	0.137	1	1.73	0.019	0.13	<.1	0.02	4.2	<.1	<.05	5	<.5	15
L8850N-5000E	0.5	21.2	4.5	64	0.2	17.9	9	487	2.52	1.5	0.3	<.5	1	89	0.2	0.2	0.1	67	0.67	0.048	12	22	0.44	129	0.127	1	1.73	0.025	0.13	<.1	0.03	5.6	<.1	<.05	5	<.5	15
L8800N-5000E	0.3	15.8	5.3	101	0.1	14.3	6.8	382	2.42	1	0.3	2.2	1.2	24	0.2	0.2	0.1	58	0.48	0.038	5	21	0.28	115	0.118	1	2										

Batch No.
Client
of Samples
Date Received
Date Completed
Project
Acme file#
PO#

Strongbow Exploration Inc.
234
09/08/2006
14/09/2006
LP
A604992

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	2.3	3.1	47	<1	4	4.7	530	1.99	<5	1.9	1.4	3.5	66	<1	<1	0.1	35	0.51	0.08	7	6	0.5	204	0.112	1	1.11	0.128	0.56	0.1	<0.01	3.4	0.4	0.09	4	<5
L8750N-3650E	0.5	16.3	5.2	61	<1	16.4	7.4	384	2.12	1.4	0.4	<5	1.2	36	0.1	0.2	0.1	57	0.37	0.027	7	25	0.27	89	0.119	1	1.21	0.017	0.1	<1	0.01	3.3	0.1	0.12	4	<5
L8750N-3700E	0.5	13.4	4.8	49	<1	13.4	6.6	182	1.89	1.1	0.3	2.7	1.2	37	<1	0.2	0.1	52	0.3	0.022	5	22	0.26	92	0.127	<1	1.11	0.016	0.09	<1	0.01	3	0.1	0.08	4	<5
L8750N-3750E	0.4	14.6	5.1	61	<1	18.7	8.8	563	2.18	1.3	0.3	0.8	1.3	45	0.1	0.2	0.1	58	0.35	0.025	7	27	0.33	105	0.141	1	1.4	0.017	0.11	<1	0.01	3.5	0.1	0.06	4	<5
L8750N-3800E	0.6	11.4	4.9	57	<1	13.4	8	820	1.67	1.3	0.2	<5	1.1	32	0.1	0.2	0.1	46	0.24	0.023	6	21	0.21	143	0.112	1	1.06	0.015	0.1	0.1	<0.01	2.5	0.1	0.06	3	<5
L8750N-3850E	0.7	22.8	6.4	57	<1	25.1	12.6	266	2.46	2.3	0.5	1.4	1.8	48	0.1	0.2	0.1	49	0.47	0.046	9	31	0.42	142	0.076	3	1.9	0.022	0.13	<1	0.02	5	0.1	<0.05	5	<5
L8750N-3900E	0.6	13.6	5.7	64	<1	16.2	6.5	280	1.8	1.3	0.3	0.5	1.1	32	0.1	0.2	0.1	43	0.28	0.024	5	23	0.24	132	0.103	<1	1.38	0.018	0.08	<1	0.01	2.9	0.1	<0.05	5	<5
L8750N-3950E	0.6	16	5.2	67	<1	21.7	8.4	336	2.49	1.8	0.3	1.8	1.2	43	0.1	0.2	0.1	60	0.33	0.043	6	28	0.38	136	0.11	<1	1.9	0.014	0.08	<1	0.02	3.1	0.1	<0.05	6	<5
L8750N-4000E	0.6	14.4	5.7	69	<1	19.4	6.9	266	1.95	1.6	0.3	0.8	1.3	28	0.1	0.2	0.1	44	0.29	0.053	5	22	0.27	140	0.096	<1	1.5	0.012	0.09	<1	0.01	2.6	0.1	<0.05	5	<5
L8750N-4050E	0.7	15.5	7.3	71	<1	23.1	9.9	270	2.35	2.1	0.3	<5	1.1	37	0.1	0.2	0.1	54	0.32	0.054	6	24	0.34	119	0.098	<1	2.07	0.015	0.06	0.1	0.02	2.5	0.1	<0.05	7	<5
L8750N-4100E	0.4	14.7	6.5	77	<1	18.7	7.1	696	1.96	1.5	0.3	2.5	1.1	31	0.1	0.1	0.1	47	0.43	0.033	7	24	0.28	84	0.093	<1	1.74	0.017	0.06	<1	0.01	3.4	0.1	<0.05	5	<5
L8750N-4150E	0.4	14	5.6	54	<1	18.6	7.5	181	2.13	1.3	0.3	0.6	1.3	32	0.1	0.1	0.1	53	0.39	0.04	5	25	0.31	126	0.106	<1	1.77	0.015	0.06	<1	0.01	2.7	0.1	<0.05	5	<5
L8750N-4200E	0.4	29.3	6.9	100	0.1	29.3	11.2	871	2.67	2	0.6	<5	1.8	34	0.3	0.2	0.1	64	0.71	0.051	11	28	0.38	115	0.086	2	2.84	0.021	0.08	<1	0.02	5.6	0.1	<0.05	8	<5
L8750N-4250E	0.4	15.5	6.1	75	<1	21.2	7.7	392	2.33	1.2	0.4	<5	1.4	42	0.1	0.1	0.1	60	0.49	0.036	6	26	0.35	124	0.128	<1	2.16	0.023	0.07	<1	0.01	4.1	0.1	<0.05	6	<5
L8750N-4300E	0.5	21.1	5.2	65	<1	27.2	10.3	275	2.72	1.5	0.4	0.9	1.4	68	0.1	0.2	0.1	62	0.51	0.083	5	29	0.45	152	0.124	<1	2.75	0.016	0.14	<1	0.02	4.5	0.1	<0.05	7	<5
L8750N-4350E	0.7	13	6.1	99	<1	20.7	9.1	915	2.07	1.3	0.3	<5	1	37	0.2	0.1	0.1	45	0.39	0.093	5	23	0.29	140	0.101	2	1.85	0.014	0.1	<1	0.01	2.7	0.1	<0.05	6	<5
L8750N-4400E	0.6	20.5	5.1	57	<1	23.2	9.7	225	2.7	1.5	0.4	0.6	1.5	85	0.1	0.2	0.1	59	0.46	0.055	5	31	0.45	205	0.124	<1	2.54	0.016	0.14	<1	0.01	3.9	0.1	<0.05	6	<5
L8750N-4450E	0.6	12.6	5.1	54	<1	15	8.8	416	2.05	0.9	0.2	0.8	0.8	56	0.2	0.1	0.1	51	0.34	0.069	4	23	0.26	165	0.114	<1	1.61	0.015	0.11	<1	0.01	2.6	0.1	<0.05	5	<5
L8750N-4500E	0.5	14.9	5.1	59	<1	20	8	202	2.36	1.3	0.3	1.3	1.1	67	0.1	0.1	0.1	50	0.35	0.075	5	26	0.3	197	0.117	1	2.26	0.017	0.13	<1	0.02	2.9	0.1	<0.05	6	<5
L8750N-4550E	0.6	19.6	5.7	61	<1	20.5	9	216	2.52	1.7	0.3	7.1	1.2	54	0.1	0.2	0.1	64	0.41	0.051	6	26	0.39	125	0.126	<1	1.98	0.016	0.1	<1	0.01	3.3	<1	<0.05	6	<5
L8750N-4600E	0.3	21.3	7.6	69	0.2	24.1	9.1	172	2.69	1.8	0.7	1.1	1.9	47	0.3	0.2	0.1	52	0.79	0.025	9	28	0.39	146	0.101	1	2.93	0.027	0.07	<1	0.02	5.1	0.1	0.06	7	<5
L8750N-4650E	0.4	14.6	5.7	75	<1	20.2	8.8	282	2.47	1.6	0.3	<5	1.4	40	0.2	0.2	0.1	57	0.37	0.076	5	25	0.34	150	0.114	<1	2.27	0.017	0.13	<1	0.01	3.2	0.1	<0.05	6	<5
L8750N-4700E	0.3	22.9	5.8	113	0.1	24.4	9.6	187	2.56	2.5	0.4	0.6	1.7	37	0.2	0.1	0.1	49	0.53	0.261	5	26	0.32	142	0.084	2	2.74	0.017	0.09	0.1	0.02	3.9	0.1	<0.05	7	<5
L8750N-4750E	0.7	17.6	5.6	72	<1	20.7	9.7	329	2.72	2.1	0.3	5.7	1.2	60	0.2	0.2	0.1	73	0.43	0.055	5	28	0.35	182	0.124	<1	2.27	0.018	0.11	<1	0.01	3.7	0.1	<0.05	7	<5
L8750N-4800E	0.6	19.7	6.4	68	<1	18.3	9.4	380	3.11	2.4	0.3	1.6	1.2	68	0.1	0.3	0.1	91	0.47	0.041	5	30	0.4	190	0.157	1	2.15	0.016	0.08	<1	0.01	4.2	0.1	<0.05	6	<5
L8750N-4850E	0.7	22.6	6.3	73	<1	24.4	10.8	738	3	2.8	0.4	1.1	1.5	71	0.2	0.3	0.1	72	0.52	0.054	7	28	0.43	165	0.092	1	2.66	0.015	0.09	<1	0.03	5.1	0.1	0.06	7	<5
L8750N-4900E	0.5	27.9	5.5	76	<1	22.4	12.4	627	3.4	1.7	0.4	1.6	0.9	95	0.1	0.3	0.1	105	0.62	0.04	6	27	0.57	162	0.208	<1	2.51	0.022	0.09	<1	0.02	5.6	<1	<0.05	8	<5
L8750N-4950E	0.4	15.9	5	61	<1	14.7	6.7	317	2.49	1.2	0.4	1.7	1.1	34	0.1	0.2	0.1	69	0.44	0.032	5	23	0.29	86	0.153	<1	1.56	0.021	0.12	<1	0.01	3.9	<1	<0.05	5	<5
L8750N-5000E	0.4	31.6	4.4	61	0.2	20.5	11.7	512	3.35	2.4	0.8	14.2	1.2	104	0.2	0.3	0.1	82	1.22	0.041	14	22	0.62	118	0.096	1	2.25	0.032	0.07	0.1	0.04	7.7	<1	0.08	7	<5
L8750N-5050E	0.4	18.4	5.3	93	0.1	13.1	7	922	2.42	2.3	0.3	1	0.9	39	0.3	0.3	0.1	57	0.74	0.056	5	20	0.24	134	0.081	<1	1.71	0.018	0.07	0.1	0.02	4.2	0.1	<0.05	6	<5
L8750N-5100E	0.6	15.5	5.3	62	<1	17	8.5	258	2.75	2.3	0.3	1	1.3	43	0.1	0.3	0.1	68	0.52	0.051	5	30	0.35	166	0.127	<1	2.01	0.016	0.1	<1	0.02	4.3	0.1	<0.05	5	<5
L8750N-5150E	0.6	18.9	6.3	61	<1	19.5	9.1	294	2.77	2.4	0.5	1.2	1.6	72	0.1	0.3	0.1	75	0.51	0.043	9	25	0.4	167	0.173	1	2.16	0.017	0.14	0.1	0.01	5.2	0.1	<0.05	6	<5
L8750N-5200E	0.6	24	5.1	82	<1	31.4	12.9	643	3.47	1.7	0.3	1.3	1.2	107	0.1	0.2	0.1	86	0.74	0.073	7	30	0.69	147	0.169	<1	2.36	0.021	0.1	<1	0.02	5.8	<1	<0.05	7	<5
RE L8750N-5200E	0.6	23	5	71	<1	28.3	11.9	583	3.09	1.6	0.3	2	1.1																							

L8500N-4650E	0.4	32.5	4.1	58	<-1	70.6	20.1	410	3.4	0.9	0.4	<-5	0.8	206	0.1	0.1	<-1	77	1.07	0.08	4	26	1.76	108	0.287	<-1	3.38	0.022	0.13	<-1	0.02	6.7	<-1	<-05	8	<-5	
L8500N-4700E	0.2	46.4	3.2	59	<-1	100.7	22.2	250	3.85	1.2	0.5	<-5	0.8	341	0.1	0.1	<-1	76	1.48	0.073	9	31	2.56	146	0.197	<-1	3.6	0.069	0.05	<-1	0.01	8.3	<-1	<-05	9	<-5	
L8500N-4750E	0.5	13.1	6.6	69	<-1	17.7	8.2	281	2.27	2.2	0.3	1.3	1.4	27	0.2	0.2	0.1	49	0.39	0.13	3	19	0.32	137	0.102	1	2.49	0.018	0.06	<-1	0.01	2.9	0.1	<-05	7	<-5	
L8500N-4800E	0.6	16	6.1	68	<-1	19.3	8.1	229	2.59	1.6	0.3	0.7	1.1	41	0.1	0.3	0.1	68	0.45	0.073	4	21	0.41	126	0.123	<-1	2.24	0.013	0.08	<-1	0.01	3.5	<-1	<-05	7	<-5	
L8500N-4850E	0.5	25.1	6.6	74	<-1	23.4	11	313	2.48	1.8	0.6	0.7	1.4	86	0.1	0.2	0.1	61	0.56	0.067	5	20	0.54	139	0.148	1	3.92	0.021	0.07	0.1	0.02	3.5	0.1	<-05	11	<-5	
L8500N-4900E	0.5	24.4	5.9	85	<-1	21.1	12.1	1126	3.28	2.3	0.5	0.7	1.3	87	0.3	0.4	0.1	83	0.85	0.074	6	22	0.55	167	0.126	1	2.65	0.017	0.12	<-1	0.05	6.8	<-1	<-05	8	<-5	
L8500N-4950E	0.5	18.1	6.3	98	<-1	22.7	11.6	876	3.09	1.7	0.4	1.8	1.3	49	0.1	0.2	0.1	75	0.43	0.08	4	24	0.49	160	0.138	1	3.14	0.02	0.12	<-1	0.02	4.3	0.1	<-05	9	<-5	
L8500N-5000E	0.5	25.9	4.8	80	<-1	24.4	11.9	549	3.32	2.3	0.4	0.7	1.1	82	0.1	0.3	0.1	89	0.72	0.083	4	26	0.62	126	0.151	1	2.58	0.021	0.13	<-1	0.02	5.5	0.1	<-05	8	<-5	
L8500N-5050E	0.6	22.9	5.1	64	0.2	19.1	11	307	3.39	2.3	0.5	1.2	1.5	61	0.1	0.4	0.1	92	0.75	0.039	10	24	0.46	177	0.138	2	2.68	0.029	0.05	0.1	0.02	6.6	0.1	<-05	7	<-5	
L8500N-5100E	0.4	32.1	5.9	70	<-1	25.6	12.5	500	3.58	2.3	0.6	1.2	1.5	107	0.1	0.3	0.1	88	0.79	0.044	10	25	0.83	227	0.123	<-1	3.39	0.024	0.06	<-1	0.02	8.2	0.1	<-05	10	0.6	
L8500N-5150E	0.6	24.4	6.9	85	<-1	15.9	9.2	393	3.08	1.6	0.5	1	0.9	215	0.1	0.3	0.1	77	0.9	0.062	6	16	0.55	170	0.164	<-1	3.35	0.016	0.09	0.1	0.02	4.1	0.1	<-05	10	<-5	
L8500N-5200E	0.5	24.9	6.5	80	<-1	20.4	11.9	589	3.27	2.2	0.4	<-5	1.3	105	0.1	0.3	0.1	88	0.51	0.05	7	25	0.64	168	0.192	<-1	2.94	0.019	0.09	<-1	0.03	5.9	0.1	<-05	8	<-5	
L8500N-5250E	0.5	25.2	5.4	67	<-1	19	11.3	488	3.06	1.6	0.4	0.8	1.3	126	0.1	0.3	0.1	81	0.79	0.043	7	24	0.63	150	0.212	<-1	2.82	0.022	0.12	<-1	0.02	7.3	<-1	<-05	8	<-5	
L8500N-5300E	0.5	31.1	5.3	61	<-1	46.5	13.8	358	3.84	2.8	0.5	2.1	0.8	246	0.1	0.2	0.2	86	1.04	0.083	9	29	1.01	128	0.206	<-1	3.55	0.022	0.2	<-1	0.04	6.5	<-1	<-05	8	0.6	
STANDARD D57	20.8	107.7	69.8	401	0.9	55.8	9.4	639	2.42	48.7	4.9	81.4	4.3	70	6.3	5.7	4.5	85	0.96	0.079	11	171	1.04	374	0.122	39	0.95	0.071	0.46	3.9	0.2	2.7	4.3	0.2	5	4.1	
STANDARD G-1	0.1	1.8	3.2	47	<-1	3.4	4	534	1.76	<-5	1.9	<-5	3.3	59	<-1	<-1	0.1	33	0.47	0.079	6	6	0.55	199	0.118	2	0.95	0.112	0.54	0.1	<-1	0.01	4.2	0.4	<-05	5	<-5
L8500N-5350E	0.4	19.3	5.1	66	<-1	17.1	8	512	2.84	1.4	0.3	1.8	1.4	64	0.1	0.2	0.1	70	0.45	0.041	6	24	0.46	139	0.167	1	1.93	0.026	0.13	<-1	0.01	5.7	0.1	<-05	5	<-5	
L8500N-5400E	0.5	19.7	5.1	95	<-1	17.2	7.8	369	2.53	1.9	0.3	1	1.3	46	0.2	0.3	0.1	62	0.51	0.05	6	24	0.42	115	0.147	2	1.76	0.021	0.17	<-1	0.02	4.7	0.1	<-05	6	<-5	
L8500N-5450E	0.5	19.1	5	74	<-1	14.8	7.6	427	2.64	1.5	0.3	1.3	1.1	77	0.1	0.2	0.1	78	0.42	0.046	6	22	0.34	153	0.165	2	1.49	0.024	0.14	<-1	0.01	4.9	0.1	<-05	4	<-5	
L8500N-5500E	0.4	18.7	4.3	100	<-1	11.7	7	501	2.7	0.9	0.2	1	0.9	71	0.1	0.2	0.1	77	0.34	0.037	4	20	0.34	134	0.189	2	1.31	0.029	0.19	<-1	0.01	4.2	0.1	<-05	4	<-5	
L8500N-5550E	0.6	19.4	4.7	90	<-1	16.4	7.6	418	2.34	1.6	0.3	2.2	1.3	39	0.2	0.2	0.1	61	0.31	0.054	4	24	0.38	162	0.138	2	1.64	0.02	0.2	<-1	0.01	3.7	0.1	<-05	5	<-5	
L8500N-5600E	0.5	26.9	5.3	59	<-1	20.2	11.2	275	3.3	2.9	0.4	2.1	1.6	81	0.1	0.2	0.1	70	0.69	0.063	5	28	0.59	158	0.112	1	2.76	0.024	0.12	<-1	0.02	7.4	0.1	<-05	7	<-5	
L8450N-5000E	0.3	23.8	5.6	70	<-1	20.2	9.8	472	2.95	1.9	0.7	0.6	1.3	75	0.2	0.2	0.1	76	0.79	0.034	12	24	0.52	94	0.143	2	2.5	0.03	0.06	<-1	0.03	6.7	<-1	<-05	7	<-5	
L8400N-5000E	0.3	26.2	6.3	44	0.2	12.8	7	371	2.45	1.7	0.8	0.7	1.4	40	0.2	0.3	0.1	58	0.85	0.024	10	23	0.37	62	0.092	7	2.43	0.026	0.03	0.1	0.03	6.2	<-1	<-05	6	<-5	
L8350N-5000E	0.3	21.9	6.1	54	<-1	16.8	8.4	314	2.77	1.6	0.4	0.9	1.2	52	0.1	0.2	0.1	82	0.58	0.039	7	24	0.47	111	0.159	2	2.15	0.024	0.05	<-1	0.01	5.1	0.1	<-05	6	<-5	
L8300N-5000E	0.4	30.3	5.5	63	<-1	18.2	13.3	453	3.9	2.6	0.5	0.5	1.3	105	0.1	0.3	0.1	102	0.79	0.063	7	23	0.66	163	0.15	1	3.1	0.027	0.05	<-1	0.02	8.5	<-1	<-05	9	<-5	
L8250N-2600E	2.1	25.1	4.9	62	<-1	18.3	10.2	287	3.04	3.7	0.3	1.1	0.8	69	0.1	0.2	0.1	73	0.67	0.035	7	20	0.65	75	0.165	3	2.17	0.017	0.17	0.1	0.01	5.2	<-1	<-05	6	<-5	
L8250N-2650E	0.3	46.5	5.1	60	<-1	41.7	19.6	580	3.91	3.3	0.7	0.6	1.7	142	0.1	0.2	<-1	93	1.54	0.041	10	37	1.42	87	0.256	2	4.71	0.017	0.16	0.1	0.01	10.5	<-1	<-05	13	<-5	
L8250N-2700E	0.3	27.1	4.4	73	<-1	30.3	13.1	509	3.13	2.7	0.6	1.2	1.2	76	0.1	0.1	0.1	80	0.84	0.057	7	31	1	68	0.242	3	3.06	0.017	0.13	0.1	0.01	7.8	<-1	<-05	9	<-5	
L8250N-2750E	0.3	22.7	4.3	67	<-1	29.4	11.7	436	2.94	1.6	0.5	<-5	1.2	78	<-1	0.2	0.1	74	0.68	0.034	8	30	0.75	88	0.206	1	2.62	0.023	0.13	0.1	0.01	7.5	0.1	<-05	9	<-5	
L8250N-2800E	0.3	22.1	4.6	58	<-1	21.9	9.5	381	2.68	1.6	0.5	1.6	1.2	82	0.1	0.2	0.1	76	0.78	0.036	8	29	0.63	91	0.243	2	2.24	0.022	0.15	<-1	0.02	7.8	<-1	<-05	7	<-5	
L8250N-2850E	0.2	16	4.3	62	<-1	22.8	7.9	232	2.56	1	0.4	0.7	1.1	50	0.1	0.1	0.1	68	0.58	0.038	5	28	0.62	61	0.217	4	2.43	0.02	0.21	0.1	0.01	5.9	<-1	<-05	6	<-5	
L8250N-2900E	0.6	26	4.1	106	<-1	24.5	10.1	639	3.36	4.5	0.5	0.9	1.2	110	0.2	0.2	0.1	76	0.92	0.139	8	25	0.64	109	0.141	5	2.17	0.021	0.19	0.1	0.03	6.5	<-1	<-05	6	0.5	
L8250N-2950E	0.4	30.2	4.5	122	<-1	23.9	11.7	745	2.44	1.7	0.3	1.3	1	86	0.3	0.2	<-1	61	0.69	0.074	7	23	0.63	117	0.139	2	1.78	0.03	0.17	0.1	0.02	5.8	<-1	<-05	6	<-5	
L8250N-3000E	0.3	27.9	5	58	<-1	32.2	15.5	424	3.57	3	0.5	2.6	1.1	166	0.2	0.3	0.1	94	1.57	0.068	9	31	1.51	74	0.219	3	2.88	0.036	0.11	0.1	0.02	8.7	<-1	<-05	9	0.6	
L8250N-3050E	0.4	14.4	4.7	81	<-1	18.3	7.8	554	2.14	1.6	0.3	1.6	0.9	54	0.1	0.1	0.1	52	0.53	0.071	4	21	0.44	81	0.183	5	1.71	0.021	0.2	<-1	0.01	3.9	<-1	<-05	6	<-5	
L8250N-3100E	0.4	19.8	5.1	56	<-1	17.6	9.3	440	2.44	1.3	0.4	9.3	1.2	95	0.1	0.2	0.1	76	0.63	0.028	10	24	0.48	120	0.229	<-1	1.73	0.022	0.17	0.1	0.01	6.3	<-1	<-05	5	<-5	
L8250N-3150E	0.5	29.8	4.7	51	0.1	27.7	12.1	439	2.9	1.8	0.5	<-5	1.4	97	0.1	0.2	0.1	71	0.83	0.066	17	30	0.64	110	0.151	1	2.03	0.019	0.18	0.1	0.03	7	0.1	<-05	6	0.6	
L8250N-3200E	0.4	25.5	3.9	74	<-1	19.6	9.9	428	2.92	2.2	0.4	4.2	1.5	98	0.1	0.2	0.1	71	0.71	0.056	12	25	0.65	110	0.132	3	2.1	0.021	0.21	<-1	0.02	7.5	0.1	<-05	6	<-5	
L8250N-3250E	0.4	13.3	4.1	64	<-1	14.9	7.3	260	2.17	1.4	0.2</																										

L8000N-3150E	0.4	22.4	4.5	62	<1	20.3	10.2	599	2.78	1.5	0.3	1.3	1.3	106	0.1	0.2	0.1	80	0.7	0.028	9	25	0.45	114	0.209	2	1.63	0.03	0.31	<1	0.02	6.8	0.1	<.05	5	<.5
L8000N-3200E	0.5	22.8	4.8	60	<1	21.3	11.9	686	2.77	1.2	0.3	1.6	1.3	100	0.2	0.2	0.1	76	0.66	0.022	11	25	0.47	121	0.191	1	1.88	0.028	0.32	<1	0.02	7.1	0.1	<.05	6	<.5
L8000N-3250E	0.3	42.2	5.9	71	0.1	22.8	14.7	890	3.13	2.9	0.4	4	1	147	0.1	0.3	0.1	76	1.35	0.058	11	30	0.65	145	0.192	4	3.33	0.025	0.32	<1	0.08	7.2	<1	<.05	9	<.5
L8000N-3300E	0.5	18.3	4.6	67	<1	16.9	9.9	499	2.53	1.1	0.3	0.8	1.1	90	0.1	0.1	0.1	76	0.7	0.028	9	23	0.43	106	0.24	2	1.73	0.029	0.21	<1	0.01	6.2	<1	<.05	5	0.5
L8000N-3350E	0.9	40.5	6.9	68	0.1	22.2	15.7	732	3.33	6.3	0.3	9.6	0.8	97	0.2	0.3	0.1	68	0.66	0.049	10	27	0.65	136	0.192	2	2.01	0.016	0.36	0.1	0.02	5.5	0.1	<.05	7	<.5
L8000N-3400E	0.5	39.6	6.1	69	<1	36.1	17.5	770	3.71	2.7	0.5	2.3	1.5	115	0.2	0.2	0.1	85	0.9	0.043	15	36	0.87	96	0.162	2	2.89	0.026	0.35	<1	0.02	9.6	<1	<.05	9	<.5
L8000N-3450E	0.5	22.3	5.8	64	<1	19.2	11.5	875	2.43	1.7	0.3	<.5	1.1	87	0.1	0.2	0.1	75	0.76	0.023	9	27	0.5	102	0.211	1	1.67	0.025	0.31	<1	0.02	5.9	0.1	<.05	6	<.5
L8000N-3500E	0.5	41	5.8	73	<1	37.6	18.3	972	3.42	1.7	0.6	1.6	1.6	133	0.1	0.2	0.1	94	1.04	0.034	14	36	0.83	111	0.237	3	2.84	0.03	0.32	0.1	0.02	9.2	<1	<.05	9	<.5
L8000N-3550E	0.6	27.2	8.1	83	<1	16.7	14.1	986	3.05	2.8	0.3	6	0.7	79	0.1	0.2	0.1	64	0.72	0.053	14	17	0.62	96	0.159	1	1.82	0.017	0.31	0.1	0.02	5	0.1	<.05	7	0.6
L8000N-3600E	0.4	31	4.9	77	<1	34.4	16.9	1117	3.29	1.6	0.4	2.2	1.1	121	0.2	0.2	0.1	94	0.98	0.027	12	36	0.68	109	0.241	2	2.14	0.032	0.33	<1	0.01	8.2	<1	<.05	7	<.5
L8000N-3650E	0.5	32	6.2	74	<1	25.5	13.9	1044	3.12	2.4	0.5	1.1	1.3	112	0.2	0.3	0.1	89	0.94	0.032	14	33	0.57	139	0.222	3	2.31	0.032	0.24	<1	0.01	7.4	0.1	<.05	7	0.6
L8000N-3700E	0.5	35.6	5.3	72	<1	31.5	16.8	1082	3.09	1.4	0.4	3.6	1.5	132	0.2	0.2	0.1	83	0.93	0.032	12	31	0.66	139	0.181	2	2.3	0.037	0.36	<1	0.03	7.9	<1	<.05	7	<.5
L8000N-3750E	0.3	46.4	4.3	66	<1	40	19.3	770	3.86	2.8	0.5	5.4	1.4	211	<1	0.3	<1	105	1.35	0.058	12	40	1.34	93	0.2	3	3.22	0.042	0.3	0.1	0.03	11.5	<1	<.05	9	<.5
L8000N-3800E	0.5	47.9	4.4	73	<1	45.3	20.1	677	4	2.3	0.6	3.4	1.5	223	0.1	0.3	0.1	94	1.31	0.059	20	41	1.33	104	0.172	2	3.33	0.04	0.17	<1	0.04	11.9	<1	<.05	10	<.5
L8000N-3850E	0.4	13	4.2	49	<1	11.1	7.3	341	1.85	0.9	0.2	<.5	1	78	0.1	0.1	0.1	65	0.41	0.017	4	21	0.24	116	0.172	1	0.98	0.032	0.16	<1	0.01	3.1	0.1	<.05	3	<.5
L8000N-3900E	0.4	25.5	4.2	130	<1	23.1	10.7	647	2.66	1.3	0.5	<.5	0.9	75	0.1	0.2	0.1	71	0.78	0.05	7	29	0.57	87	0.141	2	2.21	0.035	0.12	<1	0.02	6.7	<1	<.05	7	<.5
L8000N-3950E	0.5	13.4	4.5	54	<1	13.6	7.6	277	2.18	1.1	0.3	0.5	0.9	50	0.1	0.1	0.1	63	0.34	0.031	4	26	0.31	104	0.16	1	1.51	0.024	0.11	<1	0.01	2.9	<1	<.05	5	<.5
STANDARD DS7	21.1	109.4	69.9	412	0.9	56.7	9.5	639	2.42	49.5	4.9	71.7	4.3	70	6.5	5.9	4.5	86	0.94	0.08	12	174	1.06	382	0.123	39	0.96	0.073	0.46	3.9	0.2	2.8	4.1	0.2	4	3.3
STANDARD G-1	0.1	1.7	3	44	<1	3.9	4.3	496	1.83	<.5	1.8	<.5	3.4	59	<1	0.1	0.1	33	0.44	0.075	6	6	0.51	202	0.111	2	1	0.124	0.48	<1	<.01	3.1	0.3	<.05	5	<.5
L8000N-4000E	0.4	8.2	3.9	32	<1	8.5	4	129	1.39	0.8	0.2	2.1	0.5	33	0.1	0.1	0.1	40	0.22	0.027	2	16	0.19	105	0.117	1	1.01	0.024	0.09	<1	0.01	1.9	<1	0.07	4	<.5
L8000N-4050E	0.5	13.5	4.8	50	<1	18.6	7.1	315	2.32	1.1	0.3	5.3	1	79	0.1	0.2	0.1	64	0.42	0.025	4	26	0.36	136	0.154	1	1.67	0.026	0.11	<1	0.01	4	<1	0.07	5	<.5
L8000N-4100E	0.6	8.9	3.6	53	<1	11.4	5.5	399	1.59	0.9	0.2	1.4	0.4	45	<1	0.1	0.1	44	0.29	0.03	3	17	0.23	95	0.124	1	1.2	0.019	0.11	<1	0.01	2.7	<1	<.05	4	<.5
L8000N-4150E	0.4	22.1	3.9	69	<1	55.3	13.8	394	2.92	1	0.2	2.5	0.7	124	<1	0.1	<1	64	0.74	0.04	3	23	1.09	63	0.177	2	2.19	0.041	0.15	<1	0.03	6.2	<1	0.06	6	<.5
L8000N-4200E	0.3	21.6	3.7	53	<1	20.3	11.9	366	2.75	1	0.3	2.9	0.7	153	<1	0.3	0.1	67	0.72	0.032	3	22	0.7	90	0.148	1	2.98	0.03	0.21	<1	0.01	7.6	<1	<.05	7	<.5
L8000N-4250E	0.7	20.5	4.7	70	<1	26.2	12.6	765	2.75	1.5	0.4	3.4	0.6	141	0.1	0.2	0.1	84	0.7	0.043	7	27	0.56	106	0.203	2	2.15	0.028	0.2	<1	0.01	6.3	<1	<.05	6	<.5
RE L8000N-4250E	0.6	22.4	4.5	77	<1	27.3	13.5	775	2.87	1.3	0.4	1.3	0.6	123	0.1	0.2	0.1	78	0.64	0.043	7	26	0.54	101	0.189	2	2.14	0.024	0.17	<1	0.01	5.7	<1	<.05	6	<.5
L8000N-4300E	0.4	16.5	4	56	<1	25	10.5	500	2.37	1	0.3	2.4	0.8	85	0.1	0.4	0.1	54	0.62	0.024	5	20	0.49	78	0.129	1	1.76	0.021	0.25	<1	0.01	6	<1	<.05	4	<.5
L8000N-4350E	0.4	22.8	4.4	69	<1	34.2	12	487	2.66	1.1	0.2	1.5	0.8	169	0.1	0.2	0.1	70	0.81	0.038	6	25	0.58	92	0.108	3	2.12	0.027	0.16	<1	0.01	6.8	<1	<.05	5	<.5
L8000N-4400E	0.4	41.4	4	71	<1	57.1	19.3	688	3.88	0.9	0.4	0.8	1	324	0.1	0.2	0.1	116	1.01	0.03	14	36	1.09	124	0.126	2	3.1	0.046	0.17	0.1	0.02	11.4	<1	<.05	7	<.5
L8000N-4450E	0.3	50.3	4.4	66	<1	82.6	25.6	673	3.96	1	0.4	1.3	1.1	460	0.1	0.3	0.1	125	1.36	0.033	13	36	1.67	123	0.113	<1	3.56	0.048	0.11	<1	0.01	11.9	<1	<.05	9	<.5
L8000N-4500E	0.7	16.4	5.9	60	<1	21	8.6	414	2.48	1.2	0.3	1.1	1.4	66	0.2	0.3	0.1	66	0.4	0.026	6	26	0.35	186	0.143	1	1.48	0.02	0.15	<1	0.01	3.9	0.1	<.05	5	<.5
L8000N-4550E	0.4	10.9	5.3	59	<1	13.7	6	387	1.82	1.1	0.2	0.6	1	42	0.1	0.1	0.1	44	0.33	0.035	5	18	0.25	134	0.104	2	1.45	0.017	0.09	<1	0.01	2.8	0.1	<.05	4	<.5
L8000N-4600E	0.7	23.1	6.5	95	<1	32.3	11.9	343	3.22	3.2	0.4	2.7	1.6	32	0.2	0.3	0.1	64	0.43	0.15	5	30	0.47	143	0.093	1	2.93	0.012	0.14	<1	0.02	5	0.1	<.05	9	<.5
L8000N-4650E	0.8	26.4	6.5	110	0.2	31.6	12.3	335	3.33	4.8	0.7	1	1.8	52	0.3	0.3	0.1	65	0.51	0.147	7	30	0.6	182	0.096	<1	3.44	0.015	0.11	<1	0.03	6.6	0.1	<.05	10	<.5
L8000N-4700E	0.6	23.2	7.4	91	<1	30.3	13.1	1051	3.11	2.4	0.5	1	1.5	73	0.4	0.3	0.1	71	0.64	0.074	7	26	0.59	203	0.159	1	3.67	0.016	0.13	<1	0.02	5.8	0.1	<.05	10	<.5
L8000N-4750E	0.6	24.8	6.5	86	0.1	28.2	11.8	538	2.95	3.5	0.6	1.6	1.9	80	0.2	0.3	0.1	62	0.68	0.068	9	28	0.61	258	0.13	1	4.18	0.019	0.12	0.1	0.02	7.7	0.1	<.05	10	<.5
L8000N-4800E	0.6	28.7	6	89	<1	32.9	13.8	691	3.37	2.2	0.5	0.8	1.8	76	0.2	0.2	0.1	75	0.63	0.089	6	30	0.81	167	0.161	1	4.6	0.022	0.11	<1	0.01	7.5	0.1	<.05	11	<.5
L8000N-4850E	0.5	25.3	5.8	82	<1	28.7	12.1	437	3.39	2.6	0.5	0.9	1.6	88	0.2	0.3	0.1	72	0.59	0.092	6	26	0.64	190	0.167	1	3.43	0.021	0.11	<1	0.02	5.8	0.1	<.05	10	<.5
L8000N-4900E	0.7	15.2	5.8	75	<1	14.1	8.7	686	2.28	2	0.3	0.8	1	47	0.2	0.3	0.1	50	0.42	0.072	5	18	0.36	168	0.118	1	1.96	0.015	0.16	<1	0.02	4	0.1	<.05	6	<.5
L8000N-4950E	0.5	16.1	5.6	71	<1	14.3	8	394	2.36	1.4	0.3	0.7	1	39	0.2	0.2																				

Batch No. *1735-06-08*
 Client Longbow Exploration Inc.
 # of Samples 39
 Date Received 26/08/2006
 Date Completed 21/09/2006
 Project 17
 Acme file# A605401
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5	
44035	0.7	2	2.4	46	<1	6.7	4.6	535	1.85	<5	2.5	0.5	4.4	55	<1	<1	0.1	38	0.55	0.088	6	60	0.6	209	0.126	1	0.9	0.053	0.47	0.1	<0.1	1.9	0.3	<0.05	4	<5
44036	1.1	18.6	5	86	<1	11.9	8.1	1083	2.19	2.5	0.3	0.9	0.7	82	0.2	0.2	0.1	59	0.93	0.04	7	15	0.48	107	0.13	3	1.36	0.016	0.16	0.1	0.05	3.8	<1	<0.05	4	<5
44037	0.8	28.8	6.6	63	<1	25.2	14.3	957	3.05	2.7	0.4	2	1	94	0.2	0.2	0.1	72	1.14	0.053	16	24	0.82	103	0.16	3	2.1	0.015	0.29	0.1	0.02	5.6	<1	<0.05	6	<5
44038	0.7	12.7	6	57	<1	14.2	8.8	321	2.53	1.6	0.5	2.9	1	56	0.1	0.2	0.1	74	0.56	0.022	7	21	0.46	79	0.256	2	1.48	0.017	0.16	0.1	0.01	4.5	0.1	<0.05	5	<5
44039	0.4	34.5	4.1	75	<1	28.7	18.6	1042	3.99	1.6	0.4	0.9	0.9	99	0.1	0.1	<1	91	1	0.04	8	25	1.01	85	0.239	1	2.64	0.031	0.23	<1	0.03	6.1	<1	<0.05	8	<5
44040	0.2	53	3.7	64	0.1	45.1	21.4	743	4.36	1.3	0.4	1.5	1.1	94	0.1	0.2	0.1	102	1.06	0.032	10	41	1.5	83	0.24	1	3.33	0.033	0.1	0.1	0.01	7.6	<1	<0.05	10	<5
44041	0.3	37.3	5	61	<1	23.6	16.8	464	3.61	1.8	0.5	1.3	1.3	109	0.1	0.2	0.1	116	0.93	0.024	7	27	1.06	72	0.274	2	2.75	0.021	0.1	<1	0.02	7.6	<1	<0.05	8	<5
44042	0.3	37.2	5.1	62	<1	23.5	17.5	464	3.65	2.1	0.5	1.9	1.3	117	0.1	0.2	0.1	116	0.92	0.025	7	29	1.12	78	0.271	2	2.9	0.021	0.1	<1	0.02	7.8	<1	<0.05	8	<5
44043	0.2	46.8	3.2	69	<1	35.1	19.3	801	3.33	1.9	0.6	1.8	1.5	149	0.1	0.1	<1	126	1.26	0.035	8	26	1.47	48	0.324	4	3.17	0.029	0.09	0.1	0.02	7.7	<1	<0.05	9	<5
44044	0.3	44.2	4	69	<1	25.6	17.6	633	4.03	1.8	0.6	3.3	1.1	165	0.1	0.2	0.1	134	1.15	0.028	6	24	1.11	75	0.381	3	2.91	0.029	0.1	<1	0.01	8.3	<1	<0.05	8	<5
44045	0.4	44.5	3.5	68	<1	25	18.2	697	3.43	1.6	0.5	1.8	1.1	131	0.1	0.1	0.1	117	1.16	0.039	6	28	1.19	73	0.281	4	2.93	0.029	0.09	<1	0.02	7.8	<1	<0.05	8	<5
44046	0.3	62.5	2.7	63	<1	23.2	17.8	539	3.71	0.9	0.4	1.6	1.1	141	0.1	0.1	<1	114	1.2	0.028	5	23	1.35	41	0.264	3	3.08	0.043	0.19	<1	0.01	7.8	<1	<0.05	9	<5
44047	0.4	19.9	4.8	57	<1	14.5	8.5	300	2.57	1.8	0.4	1.9	1	82	0.1	0.2	0.2	77	0.67	0.043	9	20	0.52	65	0.235	2	1.54	0.019	0.33	<1	0.01	5	<1	<0.05	5	<5
44048	0.6	14.6	6	75	<1	13.7	8.8	940	2.4	1.7	0.4	2.1	0.9	76	0.2	0.2	0.1	70	0.71	0.024	8	18	0.44	90	0.244	3	1.34	0.014	0.28	<1	0.02	4.7	<1	<0.05	4	<5
44049	0.5	40.2	5.3	62	<1	25.9	15.8	922	3.43	3.4	0.3	2	1.2	107	0.1	0.2	0.1	77	2.45	0.129	14	25	1.1	86	0.162	9	2.76	0.022	0.38	0.1	0.01	7.2	<1	<0.05	8	0.5
44050	0.7	12.3	5.5	61	<1	13.8	8.4	397	2.33	1.1	0.4	1	1	48	0.1	0.2	0.1	67	0.6	0.023	7	20	0.43	75	0.225	2	1.61	0.018	0.13	<1	0.01	4.6	<1	<0.05	4	<5
44098	0.6	15.5	4.8	88	<1	14.9	8.8	832	2.45	1.3	0.4	1.3	1.1	53	0.2	0.2	0.1	78	0.68	0.015	8	23	0.43	92	0.268	2	1.58	0.022	0.2	0.1	0.01	5.1	<1	<0.05	5	<5
44099	0.6	24	6.9	61	<1	20.2	11.7	580	3.05	2.9	0.7	3.3	1.3	76	0.1	0.3	0.1	73	0.88	0.063	16	21	0.68	89	0.159	4	2.16	0.015	0.31	0.1	0.02	5.8	<1	<0.05	7	<5
44131	0.6	23.9	6.7	59	0.1	18.8	11	524	3.04	2.5	0.7	2.2	1.3	79	0.1	0.2	0.1	75	0.85	0.056	14	20	0.66	83	0.171	3	2.09	0.017	0.29	0.1	0.02	5.7	<1	<0.05	6	<5
44132	0.7	23.4	7.4	68	<1	14.6	9.4	746	2.56	2.6	0.5	1.3	1.4	71	0.2	0.3	0.1	61	0.85	0.045	14	17	0.54	91	0.128	5	1.68	0.012	0.33	<1	0.03	4.7	<1	<0.05	5	<5
44133	0.9	22.8	7.1	61	<1	17.6	10.9	675	2.67	2.2	0.5	1.8	1	85	0.2	0.2	0.1	64	0.88	0.044	14	20	0.66	82	0.167	3	1.9	0.012	0.26	0.1	0.04	5.2	<1	<0.05	6	<5
44134	0.7	15.9	6.4	60	<1	15.8	9.4	454	2.78	1.9	0.5	2.2	1.2	76	0.1	0.2	0.1	85	0.75	0.023	12	22	0.52	92	0.302	2	1.62	0.021	0.16	0.1	0.01	5.6	<1	<0.05	5	<5
44135	0.3	54	3.7	63	0.2	46.9	16.4	322	3.92	2.2	0.4	2.8	1.4	147	0.1	0.1	0.1	83	1.19	0.052	8	38	1.21	87	0.22	4	4.23	0.077	0.12	0.1	0.02	7.1	<1	<0.05	10	<5
RE 44099	0.4	29.9	4	72	<1	20.4	12.8	503	3.25	2	0.4	0.9	1.1	105	0.1	0.1	0.1	83	0.98	0.044	6	28	0.81	73	0.217	6	2.85	0.025	0.17	<1	0.02	7.3	<1	<0.05	7	0.5
44136	0.6	24	6.9	60	<1	18.8	11.1	534	3.22	2.6	0.6	1.6	1.3	79	0.2	0.2	0.1	76	0.87	0.056	14	21	0.69	87	0.186	4	2.29	0.018	0.3	0.1	0.02	5.9	<1	<0.05	7	<5
44137	0.5	42.5	3.9	83	0.2	34.7	18.3	592	3.7	3.6	0.6	1.9	1.7	178	0.1	0.1	<1	96	1.31	0.061	8	32	1.3	76	0.282	6	3.82	0.02	0.14	<1	0.03	9.2	<1	<0.05	11	<5
44138	0.2	59	3.2	69	0.1	43.6	22	494	3.3	1.8	0.8	2	1.6	133	0.1	0.1	<1	102	1.46	0.024	5	31	2.06	42	0.372	4	3.28	0.035	0.04	<1	0.01	8.1	<1	<0.05	10	<5
44139	0.4	26.7	5.3	57	<1	20.9	12	491	3.31	1.9	0.6	1.9	1.2	95	0.1	0.2	0.1	100	0.98	0.034	12	29	0.71	78	0.342	2	2.26	0.028	0.14	0.1	0.01	7.8	<1	<0.05	7	<5
44140	0.3	77.3	2.7	61	0.2	23.4	17.6	472	3.7	1.7	0.4	3	1.3	152	0.1	0.1	<1	110	1.51	0.028	6	25	1.46	59	0.278	3	3.71	0.045	0.07	<1	0.01	10.4	<1	<0.05	10	<5
44180	0.3	79.8	2.6	58	0.2	21.6	16.9	473	3.62	1.5	0.4	3.1	1.4	153	0.2	0.1	<1	112	1.5	0.029	6	24	1.41	56	0.278	3	3.78	0.046	0.08	<1	0.02	10.2	<1	<0.05	9	<5
44181	0.7	17.1	6	88	<1	19.2	9.6	899	2.67	2.1	0.4	2	1.8	43	0.3	0.3	0.1	62	0.78	0.028	12	26	0.45	132	0.181	3	1.94	0.018	0.22	<1	0.02	5.2	0.1	<0.05	5	<5
44182	0.7	16.2	5.8	86	<1	17.9	8.5	829	2.5	2.1	0.3	<5	1.6	42	0.3	0.3	0.1	60	0.86	0.03	11	26	0.43	121	0.172	4	1.76	0.017	0.22	<1	0.02	5.1	0.1	<0.05	5	<5
44200	0.8	20.7	6.7	66	<1	18.2	12.3	870	2.87	1.7	0.5	1.6	1.5	72	0.2	0.3	0.1	83	0.75	0.023	12	26	0.48	115	0.272	1	1.91	0.017	0.24	<1	0.02	6.1	<1	<0.05	5	<5
44201	0.5	40.6</																																		

Batch No. 1735-06-02
 Client Strongbow Exploration Inc.
 # of Samples 31
 Date Received 50706
 Date Completed 250706
 Project 1735
 Acme file# A603411
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5
29863	0.7	2.7	3.8	48	<1	5.2	4.1	536	1.84	<5	2.7	0.6	4.1	63	<1	0.2	0.1	34	0.55	0.072	8	7	0.57	195	0.126	1	1.05	0.089	0.47	0.1	<0.1	1.9	0.3	<0.05	5	<5
29864	4	5.6	9.9	19	<1	3.3	1	72	1.82	69.7	0.3	11.2	1.1	19	0.1	2.3	0.1	7	0.09	0.017	17	3	0.05	31	0.002	<1	0.35	0.075	0.1	0.1	0.07	1.9	<1	<0.05	2	0.5
29865	0.8	4.5	16.9	59	<1	2.4	0.7	457	2.02	2.9	0.3	4.2	0.5	24	0.1	0.2	<1	8	0.27	0.082	10	3	0.32	49	0.208	<1	0.84	0.085	0.1	<1	0.05	3.6	<1	<0.05	6	<5
29930	1.5	20.8	0.5	11	0.2	18.1	11.2	132	6.78	384.2	0.3	70.8	<1	19	1.1	10.6	<1	260	0.09	0.013	<1	66	0.02	322	0.003	<1	0.03	0.005	0.01	0.6	2.74	0.4	0.2	0.37	<1	14.3
29931	0.5	34.7	7.3	58	<1	34	12.8	587	2.68	1.8	0.9	2.2	1.3	2102	0.1	0.1	<1	85	2.45	0.086	11	41	1.21	194	0.256	<1	4.37	0.085	0.22	<1	0.02	8.1	<1	<0.05	10	<5
29932	12.9	110.5	23.6	88	8.3	14.7	17.3	928	3.99	11.8	0.6	4494	1.9	128	1.6	0.6	0.2	100	2.05	0.079	13	22	1.13	108	0.097	4	2.69	0.151	0.37	0.2	0.07	8.2	0.2	0.76	8	0.9
29933	0.2	1.2	1	6	<1	2.7	0.6	215	0.1	<5	0.1	0.7	0.1	105	0.2	<1	<1	2	18.67	0.044	2	2	10.98	6	0.002	<1	0.06	0.003	0.01	<1	0.01	0.4	<1	<0.05	<1	<5
29943	0.4	7.5	10	42	<1	2.8	4.4	449	1.95	3.8	1.3	29	1.8	68	<1	0.2	0.1	39	2.69	0.052	12	3	0.52	43	0.135	<1	4.78	0.144	0.23	0.1	<0.1	2.8	<1	<0.05	14	<5
32464	0.3	38.3	3.5	48	<1	62.9	20	716	3.76	0.9	0.2	1.4	0.5	722	0.1	0.1	<1	94	5.12	0.153	13	42	1.62	90	0.251	<1	7	0.537	0.08	<1	<0.1	5.5	<1	<0.05	7	<5
32465	0.3	32.2	2.7	37	<1	24	13.7	441	2.92	4.2	0.3	3.4	0.7	143	0.1	0.1	<1	79	9.43	0.089	9	23	0.97	5	0.257	<1	9.37	0.142	0.06	0.1	<0.1	7.7	<1	<0.05	21	<5
32466	2.2	37.6	9.7	87	<1	19.4	15.4	856	4.75	8.4	0.5	1.4	1.5	122	0.1	0.1	0.1	127	4.63	0.129	13	32	1.21	24	0.279	<1	7.96	0.024	0.09	<1	0.03	10.3	0.1	<0.05	24	<5
32467	0.8	12.7	5.3	51	<1	16.6	6.3	617	2.98	4.7	0.7	1.7	2.2	43	<1	0.2	0.1	83	0.72	0.063	7	35	1.08	16	0.103	<1	2.29	0.057	0.07	<1	0.02	7.4	<1	<0.05	7	<5
32468	0.4	24.7	7.3	77	<1	13	13.5	775	4.01	2.8	0.7	1.4	1	127	0.1	0.2	0.1	60	1.1	0.125	12	19	1.1	46	0.152	<1	2.99	0.04	0.16	<1	0.01	6.9	<1	<0.05	10	<5
32469	0.5	23.5	3.7	33	<1	24.7	9.5	364	2.22	1.3	0.6	1.8	0.7	201	0.1	0.2	<1	123	3.95	0.056	6	19	0.81	33	0.195	216	3.82	0.095	0.03	0.1	0.01	3.3	<1	<0.05	16	<5
38533	0.4	2.4	3.4	55	<1	1.5	1.9	308	1.62	1.9	0.3	0.9	0.6	46	0.1	0.4	<1	15	0.46	0.07	9	7	0.32	40	0.097	<1	0.73	0.095	0.19	<1	0.02	3.9	<1	<0.05	3	<5
38534	5.5	8.3	8.9	33	0.2	1.8	3.2	253	2.12	76.5	4.4	47.7	2.4	21	0.1	1.1	0.1	19	0.47	0.054	11	4	0.33	28	0.129	<1	0.98	0.056	0.1	0.2	0.02	3.3	<1	<0.05	6	<5
38543	0.3	20.1	1.8	21	<1	44.5	9	779	1.41	1.5	0.3	2	0.3	52	<1	0.2	<1	54	1.96	0.04	4	29	0.71	10	0.113	2	1.01	0.184	0.02	0.1	<0.1	2.5	<1	<0.05	3	<5
38987	0.2	8.3	2.7	15	<1	10.2	4	197	0.77	2.3	0.2	2.7	0.5	219	<1	0.1	<1	45	6.36	0.023	3	13	0.3	7	0.048	<1	9.13	0.043	0.05	<1	<0.1	1.7	<1	<0.05	16	<5
38988	0.5	33.9	5	70	<1	20.8	13.1	650	3.74	4.6	0.4	1.5	1.7	55	0.1	0.3	0.1	105	0.84	0.084	10	44	1.28	15	0.241	<1	2.03	0.08	0.03	0.1	<0.1	8.3	<1	<0.05	9	<5
38990	1.2	37.6	3	53	<1	15.2	10.1	357	2.67	1.5	0.7	0.9	0.7	48	0.1	0.2	0.1	41	0.63	0.118	10	16	0.93	15	0.035	<1	1.53	0.058	0.04	<1	<0.1	4.6	<1	<0.05	8	<5
38991	0.2	4.4	1.2	10	<1	10.4	2.9	1730	0.7	<5	0.1	0.9	0.1	1713	0.1	0.1	<1	14	29.66	0.018	7	10	0.31	9	0.018	<1	0.65	0.006	0.01	<1	0.01	4.3	<1	<0.05	3	<5
RE 38991	0.2	4.3	1.1	9	<1	10.3	3.2	1845	0.73	<5	0.2	<5	0.1	1852	<1	0.2	<1	14	30.51	0.019	7	11	0.33	9	0.018	<1	0.65	0.006	<0.1	<1	0.01	4.7	<1	<0.05	3	<5
38992	0.5	3.2	2.7	19	<1	41.7	9.3	461	1.12	0.9	0.1	0.9	0.3	111	0.1	0.2	<1	38	10.16	0.061	3	38	0.7	7	0.059	<1	3.65	0.003	<0.1	<1	<0.1	2.4	<1	<0.05	14	<5
38993	3.1	54.8	9.5	56	0.2	71.1	19.6	482	3.69	4	0.7	2.5	1.1	52	0.1	0.2	<1	92	1.54	0.097	9	93	1.94	16	0.323	2	2.56	0.036	0.05	0.2	0.02	8.1	<1	<0.05	12	<5
38994	0.6	2.2	2.4	97	<1	2.7	0.5	4506	1.15	0.7	2.1	<5	6.8	24	0.1	0.1	<1	1	0.26	0.003	8	1	0.1	520	0.007	<1	0.9	0.039	0.12	<1	<0.1	1	<1	<0.05	3	<5
38995	3.1	5	5.6	40	0.1	4.6	4.4	343	2.34	11.6	0.5	2.3	0.8	68	0.1	0.2	0.1	61	4.25	0.073	6	11	0.58	6	0.256	<1	6.9	0.083	0.04	0.2	0.01	5.4	0.1	<0.05	15	0.6
38996	0.2	1.5	0.5	11	0.1	5.7	2.4	270	0.41	4.2	0.7	2.6	0.2	126	0.2	0.6	<1	6	20.72	0.015	1	2	8.45	24	0.003	2	0.09	0.007	0.02	0.2	0.03	0.7	<1	<0.05	<1	<5
38997	1.2	12.7	3.9	28	<1	25	12.1	510	2.36	7	0.3	2	0.5	97	0.1	0.3	<1	92	9.09	0.067	5	27	0.94	5	0.222	4	5.74	0.022	0.01	0.2	0.01	4.5	<1	<0.05	21	<5
38998	12.2	60	16.8	63	0.3	31.2	10.1	316	6.47	44.2	1.6	30	1.6	49	0.1	4	0.3	255	0.76	0.094	8	74	0.88	39	0.514	1	2.19	0.072	0.07	<1	1.29	11.9	1	<0.05	12	0.8
39072	0.3	49.3	4.3	68	<1	47.5	19.2	577	3.7	2	1	1.4	1.2	67	0.1	0.1	<1	84	2.18	0.1	11	38	1.86	6	0.307	2	3.78	0.049	0.06	0.1	0.01	9.4	<1	<0.05	16	<5
39073	1.7	39	8.2	86	<1	14.2	13.7	540	3.7	3.9	1	1.3	1.1	356	0.2	0.1	0.1	101	1.58	0.111	14	12	1.05	55	0.421	1	3.75	0.359	0.23	0.2	0.01	9.1	0.1	<0.05	10	<5
39074	0.3	21.9	3.9	33	<1	17.2	9.5	311	2.04	2.7	0.4	0.9	0.6	196	<1	0.1	0.1	58	5.8	0.054	8	27	0.94	23	0.152	1	9.46	0.052	0.23	0.1	0.01	5.4	0.2	<0.05	45	<5
39075	0.3	28	5.6	59	<1	6.7	9	490	2.72	3.4	0.4	1.1	0.8	230	0.1	0.1	0.1	42	3.73	0.097	17	6	0.4	73	0.225	2	5.02	0.083	0.38	0.1	<0.1	5	0.2	<0.05	13	

Batch No. "1735-06-06"
 Client Strongbow Exploration Inc.
 # of Samples 6
 Date Received 31/07/2006
 Date Completed 21/08/2006
 Project 31
 Acme file# A604427
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
DETECTION	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5
37651	1	57.8	5.7	124	0.1	36.5	18.7	1532	2.91	6.5	0.3	21.1	0.6	151	0.5	0.2	0.1	58	1.55	0.33	9	32	1.01	419	0.106	4	2.24	0.011	0.15	0.1	0.08	4.7	<.1	0.06	6	1
41515	0.6	30.4	6.4	59	<.1	14.8	9.2	603	2.37	3.1	0.6	2.3	0.7	99	0.2	0.5	0.1	61	3.57	0.09	13	15	0.68	65	0.074	9	1.67	0.023	0.08	0.1	0.06	4	<.1	0.06	5	1.4
41516	0.4	34	6.7	55	<.1	19.6	12.7	727	2.81	3.5	0.5	2.2	0.9	109	0.2	0.3	0.1	64	3.47	0.074	12	17	0.97	66	0.073	6	2.1	0.019	0.09	<.1	0.04	4.5	<.1	<.05	6	0.8
41517	0.4	36.5	8.4	61	<.1	21.7	14	724	3.39	3.4	0.5	2.6	1.2	95	0.2	0.2	0.1	80	1.48	0.062	13	22	1	63	0.103	5	2.51	0.021	0.11	<.1	0.03	5.7	<.1	<.05	7	0.5
41518	0.4	34.9	9	58	<.1	19.9	12.5	705	3.04	3.3	0.4	0.9	1.1	93	0.1	0.3	0.1	68	1.47	0.062	12	18	0.9	64	0.095	5	2.12	0.014	0.12	<.1	0.03	5.4	<.1	<.05	7	<.5
41592	0.7	59.5	5.7	45	<.1	15.7	9.9	763	2.69	3.2	0.9	<.5	0.4	112	0.3	0.5	0.1	66	3.51	0.1	10	17	0.82	42	0.075	9	1.76	0.022	0.09	0.1	0.07	3.8	0.1	0.11	6	2.9
STANDARD DS7	20.4	107	70.3	412	0.9	55.4	9.6	618	2.36	47.4	4.9	66.4	4.3	68	6.2	5.9	4.5	84	0.9	0.077	12	171	1.03	364	0.121	38	0.95	0.073	0.43	3.9	0.2	2.4	4.2	0.2	4	3.6

Batch No. *1735-06-07*
 Client Strongbow Exploration Inc.
 # of Samples 14
 Date Received 02/08/2006
 Date Completed 04/09/2006
 Project 1735
 Acme file# A604651
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	2.5	3.1	48	<.1	4.5	4.6	548	1.97	0.9	3	0.5	4.6	66	<.1	<.1	0.1	38	0.54	0.071	10	15	0.6	208	0.124	2	1.01	0.077	0.49	0.1	<.01	2.3	0.3	<.05	5	<.5
29969	0.6	39.1	3.7	42	<.1	20.9	13.5	579	3.17	4.2	0.4	0.5	0.5	96	0.1	0.9	<.1	89	0.93	0.051	7	41	1.19	47	0.231	2	1.94	0.091	0.07	0.1	<.01	7	<.1	<.05	7	<.5
29970	0.3	38.2	3.5	38	<.1	18.7	13.9	671	2.92	12.6	0.4	0.5	0.9	50	0.1	1.9	<.1	90	1.69	0.059	8	40	1	21	0.22	4	1.6	0.066	0.04	0.2	<.01	7.1	<.1	<.05	7	<.5
29971	0.1	4.2	6.8	44	<.1	3.7	3.1	340	1.59	5.3	0.2	1	1.5	18	0.1	0.2	<.1	20	0.2	0.053	21	8	0.25	40	0.018	1	0.7	0.078	0.1	<.1	<.01	3.7	<.1	<.05	6	<.5
29983	12.7	119.1	24.1	92	10.4	14.2	18	935	3.72	9.9	0.6	4486.7	2	127	1.7	0.3	0.2	89	2.07	0.081	14	19	1.13	94	0.087	4	2.23	0.097	0.23	0.2	0.04	7.6	0.2	0.76	7	1.2
38214	1.7	3.5	20.3	48	<.1	1.1	1.3	399	1.6	64.6	0.4	2.6	0.8	9	0.1	0.6	0.1	8	0.22	0.032	11	7	0.22	38	0.097	1	0.61	0.039	0.14	0.1	<.01	2.2	<.1	<.05	4	<.5
38215	2.5	4.9	13.8	63	<.1	1.6	4.2	514	2.21	24.5	0.3	0.8	0.8	10	0.1	2.7	0.2	19	0.26	0.074	14	5	0.44	37	0.066	<.1	1.16	0.042	0.23	0.1	<.01	2.3	0.1	<.05	7	<.5
38216	0.1	1.8	15.5	13	0.1	0.3	0.3	65	0.47	12.3	0.2	1.5	0.6	26	<.1	1.7	0.1	3	0.06	0.019	23	3	0.04	50	0.003	<.1	0.28	0.04	0.15	<.1	0.02	1	<.1	<.05	2	<.5
38217	0.2	24.2	3.2	84	<.1	13.3	10.6	520	3.71	1.9	0.5	1	0.7	50	<.1	0.2	<.1	46	0.67	0.109	9	19	1.07	32	0.238	1	1.91	0.04	0.16	<.1	<.01	3.6	<.1	<.05	8	<.5
RE 38217	0.2	27.3	3.4	89	<.1	13.2	10.2	532	3.85	1.9	0.5	<.5	0.8	53	<.1	0.2	<.1	47	0.7	0.115	9	19	1.06	33	0.239	1	1.95	0.044	0.17	<.1	<.01	3.7	<.1	<.05	8	<.5
38218	1.6	5.5	9.6	42	<.1	1.3	1.4	129	1.67	11.2	0.6	2.1	1	21	0.1	0.2	<.1	18	0.37	0.05	14	9	0.13	34	0.184	1	0.59	0.071	0.11	0.1	<.01	4.6	0.1	<.05	4	<.5
38219	0.5	62.1	2.6	60	<.1	19.4	17.2	645	3.95	2.4	0.4	<.5	0.6	51	0.1	0.2	<.1	65	0.73	0.093	8	23	1.13	34	0.225	1	1.83	0.053	0.08	<.1	<.01	4.7	<.1	<.05	7	<.5
38220	0.3	14.8	3.8	72	<.1	13.1	6.4	356	2.58	2.1	0.5	<.5	0.6	43	0.1	0.2	<.1	30	0.6	0.09	7	11	0.49	44	0.144	<.1	1.27	0.036	0.22	<.1	<.01	2.9	<.1	<.05	6	<.5
41621	17.7	22	10.9	65	0.1	23.5	16.5	581	3.47	16.4	0.6	5.9	1.2	26	0.1	0.3	0.1	85	0.68	0.071	11	25	0.89	19	0.247	1	1.79	0.059	0.09	0.1	0.02	7.5	0.1	<.05	10	0.5
41622	32.6	19.5	6.3	51	<.1	16	11.9	485	2.76	11.1	0.3	2.9	0.9	50	0.1	0.2	<.1	85	0.59	0.056	9	26	0.92	30	0.179	1	1.45	0.057	0.04	0.1	0.01	6.2	0.2	0.23	7	0.5
41623	0.2	11	12.1	58	0.2	1.7	4.2	384	2.03	21.7	0.4	7.9	0.8	9	0.1	3.8	0.1	13	0.18	0.074	11	2	0.3	38	0.004	1	0.93	0.036	0.27	<.1	0.31	1.9	0.1	<.05	5	<.5
STANDARD DS7	21.2	107.6	73.5	415	0.9	55	9.7	637	2.44	50	5.1	81.4	4.7	76	6.7	6.4	4.8	85	0.95	0.081	15	168	1.07	387	0.126	39	0.99	0.076	0.46	3.9	0.21	2.7	4.2	0.22	5	3.4

Batch No.	1735-06-02
Client	Strongbow Exploration Inc.
# of Samples	2
Date Received	60706
Date Completed	110706
Project	LP
Acme file#	A602953R
PO#	
	G3B
SAMPLE	Au
DESCRIPTION	ppb
DETECTION	2
29860	144
38525	4661
STANDARD OxF41	817

Batch No. 1735-06-01
 Client Strongbow Exploration Inc.
 # of Samples 20
 Date Received 120606
 Date Completed 300606
 Project LP
 Acme file# A602708
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.2	3.9	3.7	49	<1	4.4	4.6	585	2	<5	3	<5	4.8	82	<1	<1	0.1	37	0.64	0.077	10	14	0.59	242	0.157	2	1.28	0.124	0.53	0.3	<0.1	2.5	0.4	<0.05	5	<5
29821	0.2	22.9	2.4	38	<1	29.8	12	267	2.05	5.1	0.5	<5	2.1	511	0.1	<1	0.1	62	2.46	0.063	14	44	1.1	210	0.138	1	3.85	0.133	0.22	<1	0.2	5.6	0.1	<0.05	8	<5
29822	0.7	49.4	4.2	63	0.2	66	25.1	916	4.92	29.9	0.4	11.7	0.7	120	0.1	0.4	<1	126	1.96	0.085	7	84	2.08	36	0.274	1	3.29	0.111	0.12	0.1	0.05	8.2	<1	0.13	9	<5
29823	7.4	8.4	1.4	14	0.1	6	2	148	1.13	11.9	0.1	8.9	0.2	10	<1	0.2	<1	14	0.12	0.022	2	20	0.42	16	0.06	1	0.6	0.006	0.09	0.1	0.02	1.6	<1	<0.05	2	<5
29827	0.2	3.4	0.9	7	<1	6.6	2.5	980	0.52	1.2	0.1	<5	0.1	157	<1	<1	<1	16	25.89	0.013	5	7	0.21	3	0.05	<1	1.21	0.006	0.02	<1	<0.1	2	<1	<0.05	3	<5
29828	23.3	4.9	11.4	37	0.2	1.4	1.7	219	1.58	67.2	0.5	15.8	1.1	18	0.1	0.5	<1	11	0.37	0.049	8	4	0.23	22	0.11	1	0.95	0.082	0.14	0.2	0.02	1.5	0.1	0.68	4	<5
32503	25.6	156.4	34.8	105	20.1	16.7	21	854	3.47	15.4	0.4	9515.7	0.9	57	3.3	0.3	0.2	77	1.22	0.061	8	27	0.95	92	0.077	2	1.89	0.049	0.23	0.4	0.08	6.4	0.3	1.12	6	1.6
32504	0.3	1.7	0.8	8	<1	1.9	0.4	132	0.08	1.1	0.1	2	0.1	88	0.1	0.1	<1	5	18.16	0.034	1	2	8.68	6	0.002	2	0.06	0.002	0.01	0.1	<0.1	0.4	<1	<0.05	<1	<5
32514	0.3	21.3	1.8	23	<1	10.5	7.2	285	1.47	0.8	0.2	2	0.5	151	<1	<1	<1	63	18.44	0.044	6	2	0.42	95	0.234	1	1.33	0.124	0.12	<1	<0.1	1.7	<1	<0.05	2	<5
32515	0.4	24.6	2.9	52	<1	6.4	7.9	711	2.47	7.5	0.1	1.8	0.3	122	0.1	0.1	<1	45	4.28	0.093	12	8	0.81	71	0.008	1	5.18	0.026	0.22	<1	0.01	4.7	<1	<0.05	11	<5
32516	0.9	8.5	4.6	51	0.1	3.6	5	648	2.1	7.2	0.1	6.9	0.3	129	0.1	0.2	<1	30	4.05	0.098	14	4	0.56	65	0.002	<1	4.45	0.062	0.16	<1	0.04	3	<1	<0.05	10	<5
32517	0.3	73.4	2.8	71	<1	20.6	24.8	1000	5.13	1.1	0.5	1.7	1.4	704	0.1	0.5	<1	220	3.71	0.121	16	33	1.63	192	0.388	2	4.52	0.312	0.04	<1	0.01	16.9	<1	<0.05	12	<5
32518	0.3	126.6	2.2	52	<1	17.5	24.7	754	5.7	1.6	0.2	1.5	0.5	263	0.1	0.2	<1	217	3.01	0.067	6	31	1.48	21	0.316	3	4.78	0.358	0.03	0.1	<0.1	11.4	<1	<0.05	10	<5
32528	6.7	12.7	3.9	26	<1	7.1	4	252	1.71	16.3	0.3	2	0.9	67	<1	0.3	0.1	21	0.46	0.044	6	9	0.39	35	0.071	<1	1.34	0.137	0.19	0.1	0.01	2.3	0.1	0.17	5	<5
RE 32528	6.9	13.1	3.9	26	<1	6.6	4	251	1.7	16.5	0.3	1.6	1	67	<1	0.3	0.1	22	0.46	0.042	7	10	0.38	36	0.072	<1	1.32	0.134	0.19	0.1	0.01	2.5	0.1	0.18	5	<5
32529	0.7	13.1	7.6	32	<1	4.4	5.5	330	1.38	1	0.7	1	2	117	<1	0.1	0.1	26	0.93	0.032	6	10	0.65	38	0.124	1	1.19	0.078	0.06	0.1	0.01	2.6	<1	<0.05	5	<5
32530	0.3	19.6	2.9	26	<1	33.2	11.6	402	1.81	0.8	0.3	1.3	0.8	115	0.1	0.1	<1	53	6.74	0.09	7	42	0.9	4	0.196	3	5.01	0.005	<0.1	0.1	<0.1	3.3	<1	<0.05	11	<5
32620	0.1	32.4	2.3	36	<1	35.6	13.1	240	2.53	0.8	0.5	0.6	2.2	315	0.1	0.1	0.1	53	1.22	0.047	11	44	0.88	310	0.206	1	1.54	0.192	0.26	0.1	0.01	6.6	<1	<0.05	3	<5
32621	2.8	10.7	8.2	79	0.2	2.8	9.4	714	4.38	21.9	0.6	15.7	0.8	62	0.1	0.3	0.1	92	1.43	0.217	19	4	1.29	21	0.342	1	2.25	0.066	0.05	0.1	0.02	8.2	<1	<0.05	11	0.5
32622	1.7	40.7	7.2	54	0.2	31.7	11.3	413	4.41	22.7	0.5	5.6	0.8	91	0.1	0.4	0.1	98	1.18	0.133	10	49	1.42	19	0.031	1	2.62	0.032	0.07	<1	0.07	7.2	<1	<0.05	10	<5
32623	0.9	48.8	6.1	58	0.1	41.2	20.8	764	3.89	24.2	0.3	7.1	0.7	137	0.1	0.1	0.3	125	3.38	0.118	11	51	1.73	11	0.2	2	4.82	0.063	0.04	<1	0.02	8.5	<1	<0.05	16	<5
32624	0.3	55.9	3.9	68	<1	68.8	24.2	936	4.17	3.9	0.6	2	1.7	80	0.1	0.1	<1	129	3.14	0.07	10	58	2.68	9	0.197	1	3.46	0.037	0.03	<1	<0.1	11.7	<1	<0.05	17	<5
STANDARD DS6	11.3	121.5	28.6	139	0.3	24.6	10.7	695	2.82	20.7	6.5	47.9	2.9	39	6	3.5	4.8	54	0.84	0.079	13	184	0.57	161	0.08	17	1.89	0.073	0.14	3.5	0.22	3	1.7	<0.05	6	4.2

Batch No. 1735-06-03
 Client Strongbow Exploration Inc.
 # of Samples 4
 Date Received 190706
 Date Completed 290706
 Project 1735
 Acme file# A603744
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
DETECTION	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5
STANDARD G-1	0.1	1.8	2.6	45	<.1	3.6	4.6	507	1.86	<.5	1.7	<.5	3.4	54	<.1	<.1	0.1	36	0.46	0.079	7	6	0.6	186	0.125	1	0.93	0.061	0.48	0.1	<.01	2.1	0.3	<.05	5	<.5
16853	0.4	5.2	13.7	22	0.1	2.9	2.5	87	1.22	34.9	1.1	17.7	2.9	64	<.1	0.7	<.1	17	0.85	0.036	20	5	0.1	113	0.005	1	1.91	0.019	0.22	<.1	0.03	1.4	0.1	<.05	4	<.5
29858	0.6	21.3	5.2	72	<.1	19.5	9.2	354	2.58	3.8	0.4	1.1	1.1	42	0.2	0.2	0.1	60	0.53	0.043	6	26	0.43	98	0.129	2	2.25	0.017	0.16	0.1	0.02	4.5	0.1	<.05	6	<.5
29953	0.3	11.1	10.9	24	0.1	2.2	3.7	363	1.51	23.3	1.1	8.5	2.6	63	0.1	1.3	0.1	28	3.79	0.055	22	4	0.11	62	0.005	2	1.33	0.011	0.13	<.1	0.03	3.2	0.1	<.05	3	<.5
DC 14	0.1	7	8.4	20	<.1	3	2.3	265	0.8	5.8	1.8	<.5	5.8	670	0.1	0.1	0.1	17	1.52	0.023	16	5	0.33	1979	0.005	16	2.02	0.121	0.1	<.1	0.01	2	0.1	<.05	2	<.5
STANDARD DS7	20.8	110.2	70.4	412	0.9	56.4	9.8	632	2.42	48.5	4.9	77.1	4.4	68	6.3	5.8	4.4	86	0.94	0.079	12	163	1.06	373	0.122	39	0.96	0.074	0.44	3.8	0.2	2.5	4.2	0.21	5	3.4

Batch No. "1835-06-02"
 Client Strongbow Exploration Inc.
 # of Samples 4
 Date Received 02/08/2006
 Date Completed 30/08/2006
 Project 1835
 Acme file# A604650
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
DETECTION	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5
STANDARD G-1	0.1	1.9	2.4	41	<.1	3.7	4	508	1.78	<.5	2.6	<.5	3.4	50	<.1	<.1	0.1	36	0.48	0.076	6	6	0.56	183	0.113	<.1	0.85	0.047	0.44	0.1	<.01	1.8	0.3	<.05	5	<.5
29972	0.4	12.5	7.8	48	<.1	5.9	7	541	2.45	2.9	0.7	<.5	1.2	2202	0.1	0.1	0.1	64	2.25	0.089	17	6	0.78	333	0.168	1	4.03	0.116	0.29	<.1	0.01	4.1	<.1	<.05	10	<.5
29973	0.5	48.6	2.9	32	<.1	47.2	14.4	433	2.62	0.8	0.4	1	0.8	151	<.1	<.1	<.1	72	1.15	0.087	8	33	1.26	32	0.262	2	1.66	0.081	0.07	<.1	<.01	4.6	0.1	<.05	5	<.5
29984	13.2	113.5	23.9	87	8.8	15.3	18.2	891	3.45	9.9	0.6	4636.4	1.8	127	1.6	0.2	0.2	94	1.9	0.088	12	20	1.09	97	0.091	5	2.1	0.112	0.26	0.1	0.05	7.6	0.2	0.76	8	0.9
38221	6.4	13.4	9.6	35	0.1	9.2	4.6	262	2.92	68	0.4	1.8	0.9	62	0.1	0.6	0.1	62	0.22	0.068	9	9	0.34	42	0.012	<.1	1.16	0.05	0.07	<.1	0.06	3.1	0.3	0.55	6	0.6
STANDARD DS7	20.5	106.8	68.5	411	0.9	55.2	9.5	629	2.4	48.9	4.8	69.5	4.3	71	6.4	5.8	4.5	86	0.93	0.081	13	166	1.05	377	0.122	39	0.97	0.078	0.46	3.9	0.2	2.7	4.2	0.21	5	3.6

Batch No. 1835-06-01
 Client Strongbow Exploration Inc.
 # of Samples 32
 Date Received 50706
 Date Completed 250706
 Project 1835
 Acme file# A603410
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	0.1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	0.01	0.01	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5	
29869	0.1	2.3	0.8	7	<1	3.5	0.6	138	0.11	0.9	0.1	<5	0.1	101	0.2	0.1	<1	<1	18.7	0.033	1	3	10.7	6	0.003	2	0.06	0.003	0.01	0.1	<0.1	0.5	<1	<0.5	<1	<5
29870	0.3	37.2	3	33	<1	78.8	13.1	389	2.04	1.6	0.5	1.3	0.6	73	0.1	0.1	<1	73	1.55	0.048	5	29	1.32	23	0.2	5	1.47	0.202	0.04	0.1	<0.1	3.4	<1	<0.5	5	<5
29871	0.8	44.3	3.5	57	<1	25.4	15.2	669	3.54	4.9	0.3	0.8	0.6	68	<1	0.1	<1	92	3.39	0.064	6	15	1.81	18	0.265	2	5.81	0.108	0.05	0.1	0.01	8.6	<1	<0.5	13	<5
29872	0.2	25.8	1.8	24	<1	39.9	10	1406	1.84	2.2	0.3	5.7	0.4	76	0.1	<1	<1	49	7.34	0.036	4	34	1.45	9	0.094	2	1.04	0.092	0.02	<1	0.01	4.7	<1	<0.5	4	<5
29921	1.3	58	7.2	74	<1	12	18.2	1047	5.29	6.1	1.2	0.9	1.8	112	0.1	0.1	<1	201	3.89	0.156	21	11	1.83	22	0.399	10	5.1	0.049	0.05	<1	0.01	13.9	<1	<0.5	20	<5
29922	1	27.6	3	51	<1	8.7	11.1	617	2.92	7.4	1.4	<5	1.1	39	0.1	0.1	<1	93	1.2	0.125	12	13	0.87	26	0.279	2	1.24	0.066	0.06	<1	0.03	8.1	<1	<0.5	7	<5
29923	0.4	50.2	3.8	49	<1	110	23.2	319	3.57	4	0.6	1.1	1.1	91	0.1	<1	<1	126	1.48	0.065	9	38	2.49	15	0.313	5	2.86	0.438	0.03	0.1	<0.1	7.6	<1	<0.5	9	<5
29924	0.3	19.4	3.5	22	<1	53	10.9	397	1.92	3.8	0.4	3.8	0.6	63	0.2	0.1	<1	88	6.57	0.035	5	28	1.04	6	0.163	8	3.06	0.171	0.01	<1	<0.1	4.6	<1	<0.5	13	<5
29925	0.4	22.2	2.9	10	<1	36.4	9.1	492	1.35	6.2	0.3	0.6	0.5	80	0.1	0.1	<1	61	14.85	0.029	5	56	0.34	4	0.088	35	3.12	0.008	<0.1	<1	<0.1	4.5	<1	<0.5	11	<5
29926	0.4	34.3	3.5	13	<1	47.1	13.1	405	1.58	6.4	0.3	<5	0.7	45	0.1	0.1	<1	55	9.1	0.045	6	53	0.44	5	0.089	9	5.29	0.008	<0.1	<1	0.01	5.8	<1	<0.5	17	<5
29927	0.6	17.2	3.9	13	<1	32.9	9.5	518	1.66	4	0.5	4.4	0.8	26	0.1	0.1	<1	61	8.01	0.05	5	49	0.45	2	0.155	11	4.35	0.01	<0.1	0.1	<0.1	6.6	<1	<0.5	16	<5
29928	0.5	23.6	2.1	22	<1	54.7	9.8	1286	1.75	2.2	0.4	0.7	0.6	61	0.1	0.1	<1	61	1.62	0.041	4	51	0.89	11	0.145	2	1.28	0.164	0.03	0.1	<0.1	4.1	<1	<0.5	4	<5
29929	0.3	8.6	0.7	8	<1	20.1	3.9	393	0.74	0.9	0.1	0.6	0.2	37	<1	<1	<1	21	1.16	0.014	2	37	0.38	5	0.051	1	0.55	0.035	0.01	<1	<0.1	2.3	<1	<0.5	2	<5
29933	0.1	1.5	0.9	6	<1	2.8	0.5	147	0.1	0.5	0.1	<5	0.1	103	0.1	0.1	<1	2	19.46	0.032	2	5	11.01	17	0.002	1	0.05	0.003	0.01	0.1	<0.1	0.7	<1	<0.5	<1	<5
29934	23.6	146	34.8	100	16.3	16.4	20.3	838	3.63	14.4	0.4	9943	0.9	59	3.3	0.3	0.2	78	1.19	0.063	7	27	0.97	83	0.076	2	1.85	0.06	0.27	0.4	0.06	6.7	0.3	1.16	6	1.6
29936	0.5	8.4	3.1	8	<1	21.9	4.8	694	1.46	2.8	0.2	20	0.3	35	0.1	0.1	<1	88	6.77	0.031	3	35	0.32	5	0.076	17	3.97	0.016	0.01	<1	<0.1	5.4	<1	<0.5	16	<5
29942	0.4	64.2	2.5	49	<1	96	30.2	549	4.7	28.1	0.5	0.8	0.9	28	0.1	0.1	<1	166	2.86	0.071	6	72	2.83	4	0.295	8	3.62	0.031	0.01	<1	<0.1	11.5	<1	<0.5	12	<5
32230	0.3	10.7	1.7	10	<1	19.7	5	313	1.07	0.7	0.1	1.3	0.1	203	<1	<1	0.1	20	3.94	0.015	2	28	0.55	7	0.063	1	0.55	0.034	0.01	0.1	<0.1	1.6	<1	<0.5	2	<5
32231	0.2	28.1	2.8	23	<1	41.4	11.3	797	2.01	0.9	0.3	2.2	0.5	48	0.1	<1	0.1	52	5.13	0.037	4	32	0.86	21	0.17	3	1	0.061	0.03	<1	<0.1	4.1	<1	<0.5	5	0.5
32232	0.5	27.9	3.5	13	<1	48.2	11.9	343	1.58	12.7	0.4	1.6	0.6	54	0.2	0.1	<1	65	13.65	0.041	6	54	0.39	2	0.125	53	4.56	0.008	<0.1	<1	<0.1	5.6	<1	<0.5	17	<5
32233	0.1	10.8	1.4	9	<1	23.4	4.7	1736	0.93	1.2	0.1	5.3	0.2	72	0.1	<1	<1	23	12.73	0.016	2	32	0.46	5	0.072	1	0.59	0.028	0.01	<1	<0.1	2.5	<1	<0.5	2	<5
RE 32233	0.1	10.8	1.5	9	<1	23.6	4.9	1743	0.94	1.3	0.1	1.5	0.2	71	0.1	<1	<1	24	12.81	0.017	2	31	0.47	5	0.073	2	0.6	0.029	0.01	<1	<0.1	2.5	<1	<0.5	2	<5
32234	0.7	44	4.3	58	<1	128	26.3	684	4.25	4.3	0.9	0.8	1.5	485	0.1	0.1	<1	122	2.14	0.076	10	121	3.76	56	0.35	7	3.48	0.1	0.08	0.1	0.01	11.8	<1	<0.5	10	<5
32235	0.8	45.9	4.5	53	<1	123	23.9	627	3.7	4.1	0.9	0.6	1.5	127	0.1	<1	<1	120	2.14	0.081	10	116	2.98	29	0.353	6	2.73	0.122	0.06	0.1	0.01	10.5	<1	<0.5	8	<5
32325	0.2	14	1.4	14	<1	32	6.5	176	1.1	0.8	0.2	<5	0.3	58	<1	<1	<1	31	1.57	0.016	2	27	0.72	10	0.094	3	1.29	0.158	0.02	<1	<0.1	1.7	<1	<0.5	3	<5
38535	0.4	88.2	7.5	36	0.1	51.8	21.7	431	2.98	8	0.5	1.2	0.9	73	0.2	0.3	<1	133	9.4	0.097	8	36	0.57	3	0.285	10	6.05	0.011	0.01	0.1	<0.1	6	<1	<0.5	22	<5
38536	0.3	45.4	5	58	<1	26	19.1	822	4.15	3.3	0.5	3.8	1.2	173	0.1	0.5	<1	135	5.27	0.088	11	62	1.83	20	0.313	1	4.57	0.017	0.07	0.1	<0.1	12.6	<1	<0.5	14	<5
38537	0.8	51.4	7.9	62	<1	50.5	18.3	562	3.6	5	1	3	1.6	39	0.1	0.2	<1	132	2.07	0.12	14	109	1.44	24	0.309	5	2.48	0.058	0.06	0.2	<0.1	9.7	<1	<0.5	14	<5
38538	0.7	45.3	8.7	59	<1	44.9	17.8	861	3.85	14.5	0.8	2.2	1.2	39	0.1	0.3	<1	131	2.24	0.097	11	72	1.73	19	0.344	6	3.02	0.051	0.06	0.1	0.01	8.5	<1	<0.5	13	<5
38539	0.3	3.8	0.3	4	<1	9.3	2.2	136	0.63	0.5	<1	<5	0.1	20	<1	<1	<1	14	0.4	0.004	1	35	0.29	5	0.014	1	0.41	0.065	0.01	<1	<0.1	1.1	<1	<0.5	1	<5
38540	0.1	17.5	0.5	6	<1	2.2	2	200	0.42	1.3	0.1	<5	0.1	111	<1	<1	<1	12	28.75	0.008	1	5	0.16	6	0.027	<1	2.47	0.074	0.02	<1	<0.1	1	<1	<0.5	6	<5
38541	0.1	36.6	0.8	9	<1	3.3	3.1	203	0.59	1.5	0.1	<5	0.1	224	<1	<1	<1	18	26.88	0.014	1	3	0.23	21	0.039	1	3.16	0.094	0.03	<1	<0.1	1.5	<1	<0.5	7	<5
38542	0.2	19.2	1.5	19	<1	43.7	8.9	335	1.4	0.8	0.2	1.5	0.3	49	<1	<1	<1	44	3.85	0.026	3	33	0.93	8	0.111	2	0.92	0.114	0.02	0.1	<0.1	2.2	<1	<0.5	3	<5
STANDARD DS7	20.9	112.3	71.2																																	

RE SB-06 88	0.5	29.5	7.5	71	<1	17	10.7	593	2.99	4.1	0.6	<.5	1.8	68	0.1	0.3	0.1	77	0.71	0.056	13	23	0.51	75	0.163	5	2.15	0.017	0.35	0.1	0.02	6.6	<1	<.05	8	<.5
SB-06 88	0.5	30.3	8.2	69	<1	20.1	12.6	963	3.39	3.5	0.5	2.8	1.9	78	0.2	0.4	0.1	74	0.81	0.045	14	24	0.59	82	0.152	6	2.18	0.02	0.37	<1	0.02	6.5	0.1	<.05	8	<.5
SB-06 89	0.5	27.7	8.4	74	0.1	27.9	12.8	890	3.13	4.2	0.8	0.7	1.7	132	0.1	0.4	0.1	55	1.05	0.045	24	30	0.64	87	0.03	6	3.04	0.012	0.32	<1	0.02	6.5	0.1	<.05	10	<.5
SB-06 90	0.5	33.5	8.3	71	0.1	18.1	13.2	820	3.63	4.6	0.7	1.2	2	79	0.2	0.5	0.1	74	1.11	0.062	18	21	0.87	67	0.078	3	3.21	0.017	0.29	<1	0.02	6.9	0.1	<.05	10	<.5
SB-06 91	0.5	32	7.3	66	<1	22	14.8	949	3.46	2.2	0.7	0.6	1.7	74	0.1	0.3	0.1	91	0.77	0.033	15	29	0.62	76	0.22	2	2.33	0.028	0.28	<1	0.02	7.1	<1	<.05	7	<.5
SB-06 92	0.6	18.4	5.8	65	<1	13.7	8.5	619	2.73	2	0.5	2.5	1.1	64	0.1	0.3	0.1	62	0.52	0.036	9	22	0.5	66	0.151	4	1.95	0.02	0.3	<1	0.01	4.9	0.1	<.05	7	<.5
SB-06 93	0.9	42.4	8.7	81	<1	22	14.3	1034	4.04	20.6	0.9	2.8	1.6	117	0.2	5.7	0.1	80	0.99	0.039	11	52	0.92	97	0.333	4	2.79	0.02	0.32	0.2	0.04	8.8	0.1	<.05	8	<.5
SB-06 94	0.7	32.3	8.9	73	<1	15.3	12.5	941	3.5	10.3	0.8	1.4	1.4	96	0.2	4.3	0.1	71	1.07	0.034	12	25	0.73	97	0.157	3	3.11	0.024	0.32	0.1	0.04	6.4	0.1	<.05	10	<.5
SB-06 95	1.4	36.4	10.1	67	<1	12.2	12.3	737	3.38	30.2	0.6	4.5	1.3	153	0.1	2.7	0.1	63	1.17	0.079	11	19	0.59	70	0.072	5	3.57	0.023	0.55	0.1	0.05	7.4	0.1	<.05	9	<.5
SB-06 96	0.6	35	7.6	63	<1	17.7	12.9	723	3.51	5.4	0.9	2.7	1.3	122	0.1	3.8	0.1	91	0.93	0.06	12	36	0.55	89	0.306	5	2.24	0.024	0.24	0.2	0.02	6.9	<1	<.05	7	<.5
SB-06 97	0.8	33.9	7.5	61	<1	17.4	12.1	719	3.35	4.7	0.6	3.1	1.5	79	0.1	1.1	0.1	73	0.69	0.028	12	30	0.61	71	0.187	3	2.17	0.028	0.22	0.1	0.01	5.8	<1	<.05	7	<.5
SB-06 98	0.9	28.5	8.2	61	<1	18.7	12.2	997	3.17	5.6	0.5	2.6	1.1	90	0.1	0.5	0.1	65	0.69	0.037	19	26	0.58	85	0.069	3	2.28	0.021	0.27	<1	0.05	4.7	0.1	<.05	7	<.5
SB-06 99	0.4	45.2	7.4	46	0.2	8.1	11.1	465	3.34	7.4	0.4	3.8	0.9	129	0.1	0.3	0.1	61	2.04	0.055	9	12	0.74	120	0.078	6	5.29	0.01	0.33	<1	0.02	7.8	0.1	<.05	11	<.5
STANDARD DS7	20.3	109.6	68.9	411	0.9	54.1	9.4	621	2.38	49.8	4.8	71.2	4.2	69	6.4	6	4.5	84	0.92	0.08	10	159	1.05	374	0.113	40	0.96	0.07	0.44	3.9	0.2	2.4	4.2	0.21	4	3.6
STANDARD G-1	0.5	2	2.7	49	<1	8	4.4	547	1.81	<.5	1.7	<.5	3.1	52	<1	<1	0.1	37	0.44	0.074	6	63	0.57	199	0.116	1	0.96	0.082	0.48	0.1	<.01	3.1	0.3	<.05	5	<.5
SB-06 100	0.2	47.1	4	45	0.2	12.4	11.2	394	2.64	2.3	0.2	3.2	1.2	231	0.1	0.2	<1	57	2.96	0.034	6	16	0.79	99	0.064	3	5.75	0.021	0.18	<1	0.01	6.8	<1	0.06	10	<.5
SB-06 101	0.5	22.3	8.6	86	<1	16	9.9	1034	2.57	2.2	0.5	0.5	1.2	73	0.1	0.2	0.1	49	0.73	0.031	17	21	0.46	83	0.085	4	2.07	0.016	0.38	<1	0.02	4.6	0.1	<.05	6	<.5
SB-06 102	1.5	23.1	6.9	133	<1	13.3	8.4	1313	2.28	1.8	0.3	<.5	1.1	102	0.3	0.2	0.1	42	1.09	0.045	10	17	0.43	102	0.074	8	1.96	0.017	0.32	<1	0.01	4.5	<1	0.06	6	0.8
SB-06 103	1	27.6	6.7	112	<1	19.2	10.1	979	2.86	2	0.4	0.5	1.2	73	0.1	0.2	0.1	55	0.76	0.035	13	24	0.53	77	0.118	5	2.2	0.018	0.23	<1	0.01	5.1	<1	<.05	6	<.5
SB-06 104	0.9	31.6	7.6	91	<1	21.2	12.3	741	3.45	5.9	0.4	1.2	1.2	75	0.1	0.3	0.1	68	0.93	0.053	10	28	0.69	103	0.105	5	3.94	0.016	0.35	0.1	0.02	7.3	0.1	<.05	10	<.5
SB-06 105	0.6	46.5	6.8	88	0.1	25.3	13.5	771	3.58	5.4	0.5	2.1	1.3	115	0.2	0.4	0.1	74	1.43	0.066	12	28	0.76	96	0.152	2	3.1	0.022	0.21	0.1	0.02	6.5	<1	<.05	9	<.5
SB-06 106	0.7	32.3	8.3	121	<1	17.1	9.6	837	3.1	3.5	0.5	1.8	1.6	88	0.2	0.4	0.1	59	1.12	0.048	18	22	0.5	90	0.126	4	2.29	0.016	0.32	0.1	0.02	6	0.1	<.05	7	<.5
SB-06 107	0.7	13.2	8.9	53	0.1	9.4	6.4	502	1.97	2	0.4	1.4	1	41	0.1	0.1	<1	35	0.94	0.065	20	12	0.48	34	0.031	1	2.09	0.012	0.13	0.1	0.02	4.1	0.1	<.05	6	1.2
SB-06 108	0.4	88.6	3.5	81	0.1	66.6	32.4	1292	5.41	2.3	0.3	0.8	0.7	391	0.1	0.1	<1	126	1.7	0.072	6	56	2.59	52	0.24	3	4.73	0.09	0.18	<1	0.01	7.3	<1	<.05	11	0.6
SB-06 109	0.2	85	2.6	67	<1	67.9	27.8	706	4.98	1.6	0.2	<.5	0.5	238	0.1	0.1	<1	130	1.9	0.076	5	64	2.3	30	0.227	2	4.01	0.217	0.06	<1	0.01	5	<1	<.05	9	<.5
SB-06 110	0.4	68.8	4.8	65	<1	45.8	22.2	1157	4.38	3.1	0.3	3.5	0.8	175	0.1	0.3	0.1	129	1.78	0.049	7	52	1.5	62	0.214	2	4.12	0.067	0.17	<1	0.02	10.4	<1	<.05	11	0.7
SB-06 111	0.5	39.2	7.3	72	<1	22.9	13.6	869	3.45	4.8	0.6	1.5	1.6	77	0.1	0.4	0.1	88	0.93	0.063	13	28	0.68	81	0.174	2	2.42	0.023	0.23	<1	0.02	7.5	0.1	<.05	8	<.5
SB-06 112	0.6	43.5	8.2	75	<1	28.3	14.6	877	3.82	5.3	0.5	2	1.7	101	0.2	0.5	0.1	98	1.47	0.086	14	27	0.85	81	0.176	2	2.75	0.032	0.26	0.1	0.02	6.9	<1	<.05	9	0.5
SB-06 113	0.6	44.6	7	83	<1	27	14.5	779	3.41	5.4	0.6	1.7	1.5	84	0.2	0.4	0.1	84	1.18	0.09	13	27	0.9	86	0.162	3	3.07	0.024	0.28	0.1	0.03	7.7	0.1	<.05	8	<.5
SB-06 114	0.5	39.6	5.5	48	0.2	20.5	12.8	691	2.97	5	0.7	1.5	1.1	211	0.2	0.3	0.1	72	8.75	0.074	12	23	1.14	62	0.144	2	2.25	0.04	0.09	<1	0.02	6.6	<1	0.06	7	0.5
SB-06 115	0.5	40.1	5.8	57	<1	25.8	12.6	649	3.1	4.6	0.5	2.3	1.3	137	0.2	0.3	0.1	74	5.98	0.069	12	26	1.02	74	0.146	2	2.42	0.034	0.12	0.1	0.02	6.8	<1	<.05	8	<.5
RE SB-06 115	0.4	41.8	6	62	0.1	24.7	12.7	630	3.06	4.8	0.5	2.8	1.3	132	0.2	0.3	0.1	72	5.58	0.075	12	24	1.1	72	0.126	2	2.46	0.033	0.1	0.1	0.03	6.7	<1	0.08	8	0.8
SB-06 116	0.6	33.2	6.1	75	0.1	21.3	11.6	612	3.16	3.5	0.5	2.2	1.5	65	0.1	0.4	0.1	74	0.83	0.05	11	27	0.56	85	0.175	2	2.2	0.023	0.28	0.1	0.02	7.1	0.1	<.05	6	0.7
SB-06 117	0.6	47.3	6.1	69	0.1	27.8	16.2	683	4.05	4.3	0.6	3.5	1.6	105	0.2	0.3	0.1	104	1.28	0.07	12	34	1.03	83	0.194	2	3.29	0.035	0.13	0.1	0.03	8.8	<1	<.05	10	0.5
SB-06 118	0.2	8.7	1.8	17	<1	6.2	3.6	260	0.88	1.3	0.4	<.5	0.1	274	0.3	<1	<1	10	19.27	0.079	2	6	0.54	47	0.027	19	0.89	0.025	0.03	0.1	0.01	0.9	0.1	0.13	2	2
SB-06 119	0.7	14.7	5	45	<1	11	7.3	552	1.93	1.3	0.3	3	1	39	<1	0.1	0.1	55	0.51	0.016	5	17	0.39	68	0.171	4	1.34	0.022	0.25	<1	0.01	4.1	<1	<.05	4	<.5
SB-06 120	0.8	23.6	6.1	121	<1	9	6.3	1144	1.55	4.8	0.4	1.7	0.6	157	0.3	0.2	0.1	31	1.86	0.111	7	11	0.45	146	0.097	12	1.78	0.015	0.29	<1	0.06	3.3	<1	0.07	5	0.8
SB-06 121	0.7	26.5	7	59	<1	21.5	11.3	692	2.75	2.9	0.6	2.2	1.5	60	0.2	0.2	0.1	62	0.81	0.048	13	22	0.81	124	0.13	2	2.85	0.024	0.17	0.1	0.03	6.1	0.1	<.05	9	0.6
SB-06 122	0.8	18.4	5.1	109	<1	15.2	8	965	2.31	2	0.3	<.5	1.1	65	0.2	0.2	0.1	63	0.68	0.039	8	22	0.43	116	0.174	4	1.65	0.03	0.32	0.1	0.02	4.8	<1	<.05	5	<.5
SB-06 123	0.8	19.5	5.9	89	<1	13.3	8	763	2.2	2.8	0.4	46.1	1.1	79	0.1	0.2	0.1	62	1.02	0.04	9	19	0.42	85	0.189	8	1.48	0.021	0.31	0.1	0.					

Batch No. 1735-06-04
 Client Strongbow Exploration Inc.
 # of Samples 12
 Date Received 190706
 Date Completed 40806
 Project 1735
 Acme file# A603743
 PO#

SAMPLE DESCRIPTION	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	NA	
DETECTION	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	gm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5	0	
16842	0.1	1.5	2.8	47	<1	3.9	4.5	509	1.81	0.5	1.9	0.5	3.4	54	<1	<1	0.1	37	0.47	0.083	8	7	0.65	179	0.12	2	1	0.058	0.47	0.1	<0.1	1.8	0.3	<0.05	5	<5	15	
29807	0.4	31.8	5	69	<1	48.8	18.8	631	3.66	6.6	0.5	3.8	1	150	0.1	0.3	0.1	110	1.63	0.085	11	48	1.46	80	0.294	3	2.76	0.053	0.06	0.1	0.03	5.6	<1	<0.05	9	<5	15	
29809	0.4	33.4	4.3	63	<1	44.4	14.7	378	2.9	1.9	2.2	4.7	1.9	140	0.1	0.2	<1	79	1.37	0.11	16	45	1.29	72	0.212	3	2.2	0.1	0.08	0.1	0.03	6.4	<1	<0.05	7	<5	15	
29810	0.3	35.2	4.6	54	0.2	41.1	15	557	3.2	1.9	1.4	1.9	1.4	139	0.1	0.1	0.1	89	1.35	0.074	14	47	1.17	85	0.196	4	2.27	0.087	0.08	0.1	0.03	6.8	<1	<0.05	7	<5	15	
RE 29810	0.3	26.3	4.2	53	0.2	39.2	15.6	628	3.23	1.7	1.7	0.6	1.5	145	0.1	0.1	<1	78	1.38	0.076	14	43	1.22	84	0.165	<1	2.48	0.072	0.07	0.1	0.03	7.4	<1	<0.05	7	<5	7.5	
29824	0.5	29.6	4.5	60	0.2	41.7	16.1	667	3.44	2.1	1.6	0.7	1.6	146	0.1	0.1	0.1	86	1.41	0.087	15	44	1.31	86	0.226	4	2.62	0.091	0.08	0.1	0.03	7.4	<1	<0.05	8	<5	7.5	
29825	0.6	27.6	4.9	55	<1	37.4	15.3	606	3.35	5.1	0.5	1.4	0.9	165	0.1	0.4	0.1	102	1.67	0.059	9	36	1.19	111	0.2	2	2.61	0.062	0.09	<1	0.01	5.3	<1	<0.05	8	<5	15	
29826	0.6	54.5	4.7	57	0.2	29.6	12.9	599	2.72	2.5	1	1.7	0.7	141	0.3	0.7	0.1	98	2.16	0.104	11	32	0.87	96	0.094	7	2	0.07	0.09	0.1	0.11	5.7	0.1	0.1	6	1.6	15	
29847	0.5	31.2	4.8	51	<1	18.7	8.9	594	2.42	2.2	0.7	1.3	0.6	175	0.2	0.4	<1	97	9.35	0.09	9	26	0.66	65	0.14	6	1.47	0.06	0.1	0.1	0.04	4.2	<1	0.11	5	1.1	15	
29849	0.4	69.4	7.5	53	0.1	17.1	10.4	719	2.56	3.1	0.6	1.8	0.4	120	0.2	0.5	0.1	58	3.03	0.071	12	20	0.81	48	0.076	14	1.84	0.028	0.1	<1	0.07	4.1	0.1	0.12	7	2	15	
29866	0.4	36.4	8.4	63	<1	20.9	13.6	787	3.3	3.7	0.5	2.4	1.1	99	0.2	0.3	0.1	83	2.26	0.075	14	22	0.99	62	0.099	4	2.34	0.026	0.12	<1	0.03	5.4	<1	<0.05	8	<5	15	
29867	0.5	28.4	4.5	65	<1	36.3	14.8	525	3.37	3.8	0.5	4.5	1	162	0.1	0.3	<1	104	1.73	0.064	9	42	1.12	92	0.231	3	2.45	0.068	0.08	0.1	0.02	5.1	<1	<0.05	8	<5	15	
29868	0.6	32.8	5.1	54	0.1	48.8	17.2	610	3.49	4.6	0.8	2.1	0.8	134	0.1	0.3	<1	98	1.97	0.07	10	48	1.43	61	0.257	4	3.06	0.128	0.07	<1	0.02	6.1	<1	<0.05	9	1.2	15	
STANDARD DS7	20.9	40.4	5.2	63	<1	57.1	18.1	703	3.85	4.4	1.1	1.4	0.9	142	0.2	0.2	0.1	111	2.13	0.08	12	55	1.48	67	0.259	5	3.78	0.152	0.07	<1	0.04	7.6	<1	<0.05	11	0.9	15	
STANDARD DS7	20.9	110.1	71.7	416	0.9	55.9	9.7	630	2.41	49.1	5.1	68.6	4.6	71	6.6	6	4.6	85	0.95	0.08	14	163	1.05	379	0.125	39	0.98	0.076	0.45	4	0.2	2.6	4.3	0.2	5	3.5	15	

Batch No.
 Client Strongbow Exploration Inc.
 # of Samples 12
 Date Received 17/08/2006
 Date Completed 20/09/2006
 Project LP
 Acme file# A605256
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.6	2.6	2.8	56	<.1	7.3	5	606	1.9	<.5	2.2	<.5	4.2	55	<.1	<.1	0.1	37	0.49	0.101	6	65	0.64	190	0.129	<.1	1.04	0.052	0.53	0.1	<.01	2	0.4	<.05	5	<.5
SB-06 151	0.6	19.6	7.4	70	<.1	11.7	8.7	640	2.69	2.4	0.7	1.4	1.3	52	0.2	0.8	0.1	74	0.72	0.029	13	18	0.36	68	0.313	2	1.71	0.02	0.29	0.1	0.01	6.6	0.1	<.05	6	<.5
SB-06 152	0.6	18.2	8.1	87	<.1	13.5	9.1	734	2.82	3.3	0.5	1.2	1.3	56	0.2	0.8	0.1	72	0.76	0.038	12	17	0.4	75	0.26	5	1.62	0.019	0.34	0.1	0.01	6	0.1	<.05	6	<.5
SB-06 153	0.6	24.4	7.4	86	<.1	17.4	9.7	937	2.93	2.7	0.4	11.9	1.4	71	0.1	0.2	0.1	77	0.81	0.049	12	20	0.46	73	0.2	8	1.73	0.019	0.44	<.1	0.01	6	<.1	<.05	6	<.5
SB-06 154	0.6	27.1	7.5	90	<.1	16.3	10.7	990	2.79	2.6	0.4	1.5	1.3	69	0.2	0.3	0.1	74	0.81	0.053	12	19	0.49	75	0.191	8	1.66	0.018	0.42	0.1	0.01	6.1	<.1	0.06	6	<.5
SB-06 155	0.4	26.5	9.2	74	<.1	12.8	11	921	2.62	2.9	0.3	0.6	1.2	50	0.1	0.3	0.1	43	1.13	0.044	18	13	0.66	48	0.025	2	2.98	0.011	0.22	<.1	0.01	5.3	<.1	0.06	8	<.5
SB-06 156	0.3	31.3	9.2	77	<.1	17.5	10	927	3.22	2.6	0.4	1.4	1.7	47	0.1	0.3	0.1	65	0.84	0.042	15	19	0.58	62	0.121	6	2.69	0.014	0.43	<.1	0.02	6.8	<.1	<.05	8	<.5
SB-06 157	0.3	18	6.2	74	<.1	14.2	7.9	506	2.55	1.6	0.5	1.1	1.2	55	0.1	0.2	0.1	65	0.62	0.026	11	18	0.45	61	0.239	3	1.57	0.028	0.31	<.1	0.01	5.4	<.1	<.05	6	<.5
SB-06 158	0.7	20.9	8.6	81	<.1	13.2	10.1	1016	2.51	2.6	0.5	<.5	1.2	100	0.1	0.3	0.1	68	0.72	0.042	14	15	0.4	62	0.168	3	1.55	0.014	0.29	<.1	0.03	4.9	0.1	<.05	6	<.5
RE SB-06 158	0.6	20.8	8.5	87	<.1	12.4	10	958	2.39	2.6	0.5	0.7	1.2	96	0.1	0.3	0.1	65	0.72	0.037	14	13	0.4	60	0.176	5	1.43	0.013	0.29	0.1	0.02	4.7	0.1	<.05	5	<.5
SB-06 159	0.5	21.8	7	103	<.1	15.9	8.5	1240	2.4	1.8	0.4	0.7	1.8	67	0.2	0.2	0.1	46	0.63	0.04	12	24	0.37	94	0.128	7	1.61	0.016	0.3	0.1	0.02	4.6	<.1	<.05	5	<.5
SB-06 160	0.3	20.7	9.2	78	<.1	11.2	7.3	1185	2.56	2.6	0.5	7.4	1	44	0.2	0.1	<.1	27	0.93	0.061	34	12	0.44	59	0.004	3	2.27	0.011	0.23	<.1	0.03	5.6	0.1	<.05	7	0.5
SB-06 161	0.5	23.7	11	79	<.1	8.5	10.5	1134	2.81	3	0.9	1.9	1.5	152	0.2	0.5	0.1	56	0.8	0.057	17	11	0.48	133	0.194	3	1.52	0.017	0.25	0.1	0.02	5.1	0.1	<.05	4	<.5
SB-06 162	0.6	20.1	8.3	48	<.1	13	9.9	761	2.24	1.9	0.6	1.3	1.3	100	0.1	0.3	0.1	61	0.62	0.02	14	18	0.39	69	0.16	7	1.23	0.022	0.3	<.1	0.01	4.4	0.1	<.05	4	<.5
STANDARD DS7	21.1	108.2	69.3	402	0.9	55.8	9.5	617	2.39	49.1	4.8	73.6	4.4	69	6.4	6	4.5	86	0.92	0.083	12	167	1.05	376	0.12	39	0.98	0.072	0.44	4	0.2	2.4	4.3	0.22	4	3.5

Batch No. 1735-06-05
 Client Strongbow Exploration Inc.
 # of Samples 30
 Date Received 170706
 Date Completed 40806
 Project 1735
 Acme file# A603742
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.05	1	0.5
29935	2.1	16.2	3.7	61	<.1	96.3	26.6	687	3.93	5	0.5	<.5	0.8	144	<.1	0.1	0.1	100	2.95	0.088	7	83	2.91	21	0.284	1	4.54	0.126	0.09	0.2	0.01	7.3	0.2	<.05	12	<.5
29936	0.4	20.9	5.2	48	<.1	7.7	7	462	2.12	6.3	1.2	1	1.3	49	0.1	0.3	<.1	39	0.79	0.065	8	7	0.65	35	0.168	2	1.43	0.083	0.13	0.2	0.02	3.9	<.1	<.05	6	<.5
29937	1	64.5	11.2	60	<.1	11.6	7.6	611	3.35	31	0.7	1.1	1.5	218	0.1	0.6	0.4	109	1.45	0.202	15	22	0.47	57	0.188	1	2.47	0.095	0.05	0.2	0.05	5.9	0.8	<.05	10	1.3
29938	0.9	40.2	5.1	45	<.1	15	11.8	314	2.88	2.4	0.5	1	1.7	29	<.1	0.1	<.1	121	4.39	0.084	11	4	0.81	24	0.204	1	6.19	0.452	0.07	0.1	0.01	7.1	0.1	<.05	12	<.5
29939	0.4	11	2	14	<.1	8	2.8	145	0.76	0.5	0.4	<.5	0.7	184	<.1	<.1	<.1	29	1.92	0.039	5	4	0.21	64	0.108	1	2.45	0.138	0.08	<.1	<.01	1.7	<.1	<.05	7	<.5
29940	0.6	19.3	2.2	23	<.1	11.9	5.7	255	1.29	<.5	0.5	<.5	1	92	<.1	<.1	<.1	42	0.97	0.045	6	12	0.54	88	0.146	1	1.2	0.137	0.07	0.1	<.01	2.3	<.1	<.05	3	<.5
29941	0.9	22.5	2	22	<.1	11.6	6.2	274	1.32	0.5	0.4	0.5	1	92	0.1	<.1	<.1	40	0.88	0.041	6	13	0.54	103	0.148	1	1.07	0.123	0.06	0.1	<.01	2.1	<.1	<.05	3	<.5
29944	0.4	47.6	5.3	23	<.1	31.3	16.2	545	2.77	5.1	0.1	<.5	0.3	36	0.5	0.2	0.1	151	9.03	0.046	3	56	0.61	8	0.259	4	4.2	0.008	<.01	0.1	<.01	9.9	<.1	<.05	13	<.5
29945	0.4	3.8	0.6	7	<.1	5.7	1.3	149	0.37	2.2	0.4	<.5	0.1	133	0.1	0.3	<.1	14	17.26	0.058	2	5	8.43	17	0.009	2	0.15	0.007	0.02	0.1	<.01	0.8	<.1	<.05	1	<.5
29946	1	15.1	9.8	59	<.1	1.6	1.4	570	2.82	3.8	0.7	1.5	1.1	33	0.1	0.4	<.1	14	0.72	0.088	15	2	0.26	23	0.267	2	0.82	0.058	0.12	<.1	0.13	3.9	<.1	<.05	5	0.5
29947	0.4	15.7	12.2	51	<.1	3.6	6.4	595	2.46	2.4	1.2	0.8	3	35	0.1	0.3	0.1	48	0.77	0.068	14	6	0.74	34	0.101	2	1.3	0.061	0.09	0.1	0.02	5.2	<.1	<.05	7	<.5
29948	0.3	12.8	10.8	39	0.1	2.5	4.8	296	2.05	5.9	1.6	24.2	3.4	37	0.1	0.2	0.1	27	0.96	0.059	10	4	0.48	13	0.034	1	1.81	0.044	0.09	<.1	0.01	3.4	<.1	<.05	7	<.5
29949	0.6	51.1	3.3	59	<.1	121.6	31.6	666	5.94	1.3	0.3	<.5	0.9	146	0.1	0.2	<.1	113	1.73	0.225	23	65	2.72	39	0.378	1	3.35	0.116	0.03	<.1	<.01	5.3	<.1	<.05	10	<.5
29950	0.3	18.2	10.3	47	<.1	3.2	6.3	564	2.2	2.4	0.4	0.9	4.2	40	0.1	0.1	0.1	42	1.07	0.07	17	4	0.5	19	0.019	<.1	1.87	0.052	0.09	<.1	0.01	3.1	<.1	<.05	7	<.5
29951	0.6	17.2	21.9	48	0.2	2.2	5.4	480	2.03	14.9	0.9	11.2	3.5	172	0.1	0.2	0.2	34	2.62	0.057	12	3	0.63	45	0.013	1	4.33	0.118	0.16	<.1	0.08	2.8	<.1	<.05	13	<.5
29952	0.3	16.4	7.9	45	<.1	2.3	6	508	2.27	7.2	1.1	1.1	3.1	30	0.1	0.3	0.1	50	1.33	0.067	16	5	0.2	28	0.056	4	0.59	0.053	0.11	<.1	0.01	3.9	<.1	<.05	4	<.5
29954	0.1	5.6	2.7	8	<.1	0.9	2.2	1380	0.43	4.6	0.2	10.5	0.2	212	0.1	0.1	<.1	8	31.18	0.012	7	3	0.12	46	0.003	1	1.15	0.028	0.08	<.1	0.01	1.5	<.1	<.05	4	<.5
29955	0.3	18.4	17.3	43	<.1	5	5.5	482	1.87	18.6	0.8	6.7	2.1	180	0.1	0.1	0.1	30	7.7	0.036	18	8	0.48	135	0.027	1	6.04	0.129	0.45	<.1	<.01	3.8	<.1	<.05	17	<.5
29956	0.1	16.1	6.3	54	<.1	12.9	9.6	687	2.79	1.5	0.3	<.5	0.6	62	0.1	0.1	<.1	44	1.55	0.081	11	14	0.86	25	0.012	<.1	2.85	0.033	0.11	<.1	<.01	4	<.1	<.05	9	<.5
29957	0.1	7.9	1	7	<.1	4.6	2.5	79	0.65	<.5	0.1	<.5	0.4	66	<.1	<.1	<.1	16	0.36	0.023	3	12	0.19	52	0.047	<.1	0.52	0.09	0.06	<.1	<.01	1.4	<.1	<.05	1	<.5
29960	0.5	14.6	9.2	40	<.1	2.1	6	457	2.15	3.7	0.9	0.8	3.2	95	0.1	0.1	0.1	44	1.66	0.064	11	5	0.57	21	0.077	1	2.83	0.031	0.12	<.1	<.01	4.4	<.1	<.05	11	<.5
29961	0.5	15.3	8.5	37	<.1	2.4	5.9	488	2.13	4.2	0.9	0.8	2.8	105	0.1	0.1	0.1	45	1.88	0.058	11	4	0.57	20	0.101	1	3.16	0.029	0.13	<.1	<.01	4.7	<.1	<.05	12	<.5
29962	0.1	9	2.4	12	<.1	5.9	3.1	972	0.69	2.3	0.5	0.7	0.3	237	0.1	<.1	<.1	19	24.53	0.018	7	4	0.22	17	0.008	<.1	2.78	0.076	0.05	<.1	0.01	2.4	<.1	<.05	8	<.5
29963	0.3	16.5	3.2	52	<.1	2.2	5.5	349	1.86	6.7	0.7	1.2	3.2	21	0.1	0.1	0.1	45	1.28	0.06	13	5	0.08	21	0.031	2	0.52	0.042	0.06	<.1	<.01	4.5	<.1	<.05	3	<.5
RE 29963	0.3	16	3.3	56	<.1	2.1	5.5	362	1.88	6.5	0.8	0.6	3.1	21	<.1	0.1	0.1	46	1.3	0.056	13	5	0.07	21	0.03	1	0.53	0.042	0.06	<.1	<.01	4.5	<.1	<.05	3	<.5
29964	0.5	34.5	5.7	178	<.1	30.1	20.7	774	2.95	14.5	0.8	0.6	1.9	39	0.2	0.1	0.1	73	2.72	0.093	17	20	0.25	47	0.011	3	1.01	0.024	0.13	<.1	0.01	7.1	<.1	<.05	4	<.5
37449	0.2	5.4	0.4	8	<.1	6.1	2.6	49	0.5	<.5	0.1	<.5	0.1	28	<.1	<.1	<.1	21	0.23	0.006	1	11	0.28	9	0.011	<.1	0.34	0.024	0.02	<.1	0.01	0.6	<.1	<.05	1	<.5
37450	0.4	30.8	3	67	<.1	2.9	10.6	1056	3.56	1.4	0.2	<.5	0.8	19	0.1	<.1	<.1	68	0.62	0.119	17	6	0.94	57	0.034	2	1.35	0.071	0.05	<.1	0.01	5.4	<.1	<.05	9	<.5
37451	0.9	60.2	2.9	43	<.1	37	11.9	544	2.27	0.5	0.3	0.5	1.5	69	0.1	0.1	<.1	96	0.86	0.079	11	50	0.99	29	0.164	1	1.26	0.186	0.17	<.1	0.01	3.8	<.1	<.05	4	<.5
37452	0.5	39.5	3.1	42	<.1	39.1	13	502	2.79	<.5	0.5	<.5	1.6	221	0.1	0.1	0.1	113	1.28	0.082	12	63	1.34	152	0.111	1	1.74	0.222	0.1	0.1	<.01	6.5	<.1	<.05	4	<.5
37453	0.4	38.5	3.1	49	<.1	41.3	13.8	575	2.94	<.5	0.5	0.5	1.6	222	0.1	<.1	<.1	103	1.91	0.078	11	29	1.03	106	0.133	1	2.15	0.165	0.08	<.1	<.01	5.3	<.1	<.05	4	<.5
STANDARD DS7	21.1	109.7	72.3	415	0.9	53.8	9.6	625	2.4	49.4	4.9	71.3	4.5	69	6.5	6.1	4.6	84	0.92	0.082	13	161	1.06	372	0.12	40	0.95	0.072	0.44	3.8	0.2	2.4	4.3	0.23	5	3.7

Batch No.
Client Strongbow Exploration Inc.
of Samples 24
Date Received 250506
Date Completed 70606
Project 2335A-06-03
Acme file# A602311
PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.1	2.5	2.9	39	<.1	3.3	3.9	498	1.9	<.5	2.3	1.1	4.1	74	<.1	<.1	0.1	40	0.63	0.084	8	7.1	0.55	195	0.123	1	1.03	0.094	0.46	<.1	<.01	2.3	0.3	<.05	5	<.5
LP019	0.5	31.8	5.6	84	<.1	24.8	13.4	875	4.01	3.9	0.5	23.5	0.9	147	0.1	0.4	0.1	146	1.7	0.069	10	36.6	0.8	89	0.202	3	1.78	0.061	0.09	<.1	0.04	6.1	<.1	<.05	6	<.5
LP020	0.4	24.4	4.7	72	<.1	18.2	10.8	557	3.15	2.5	0.5	1.6	0.8	129	0.2	0.3	<.1	112	1.37	0.081	8	29.6	0.71	102	0.17	4	1.68	0.059	0.09	<.1	0.04	4.8	<.1	<.05	6	0.7
LP021	0.7	34.4	8.5	86	0.1	25.3	11.2	827	2.74	7.9	0.8	2.2	1.2	103	0.3	0.5	0.1	62	1.66	0.07	11	26.4	0.63	120	0.089	5	1.94	0.027	0.11	0.1	0.07	5.4	0.1	<.05	6	0.6
LP022	0.5	23.2	7.3	53	<.1	21	9.1	461	2.62	6.3	0.8	3.1	1.1	88	0.2	0.4	0.1	81	2.92	0.062	9	26.3	0.64	72	0.174	3	1.54	0.035	0.08	0.1	0.04	5.4	<.1	<.05	6	0.9
LP023	0.5	19	5.2	40	<.1	17.8	7.7	402	1.92	3.9	0.7	3.7	0.7	145	0.2	0.4	0.1	59	8.46	0.059	7	23.7	0.58	75	0.125	3	1.28	0.034	0.07	0.1	0.03	3.7	<.1	0.08	4	0.8
LP024	0.4	13.4	2.6	31	<.1	12.3	5.1	315	1.32	2.4	0.4	1.3	0.5	264	0.1	0.3	<.1	41	19.04	0.056	4	14.2	0.48	88	0.058	5	0.76	0.027	0.05	<.1	0.03	2.3	<.1	0.1	3	1
LP025	0.5	27.2	4.8	53	<.1	14.8	9.8	581	2.65	4.2	0.4	3.1	0.7	143	0.2	0.4	0.1	73	2.96	0.063	8	20.8	0.59	128	0.081	5	1.63	0.04	0.1	<.1	0.05	4.6	0.1	0.08	5	0.8
LP026	0.4	25.2	4.6	51	<.1	16.2	9	615	2.4	3.2	0.4	0.6	0.5	141	0.4	0.4	0.1	68	2.22	0.064	7	19.8	0.56	120	0.076	5	1.48	0.045	0.07	<.1	0.06	4	<.1	0.08	5	0.9
LP027	0.3	35.3	4.3	53	0.1	19.3	9.7	697	2.35	3.9	0.4	2.4	0.5	167	0.4	0.4	0.1	59	4.59	0.085	8	19.6	0.61	131	0.059	8	1.57	0.042	0.08	0.1	0.07	4.1	0.1	0.1	5	0.8
LP028	0.3	25.4	4	49	<.1	12.9	7.4	476	2.01	2.5	0.3	3.7	0.4	173	0.2	0.4	<.1	54	8.21	0.077	7	15.8	0.53	109	0.059	8	1.26	0.042	0.07	0.1	0.05	3.2	<.1	0.12	4	1.2
LP029	0.4	15.6	4.1	37	<.1	15	6.1	347	1.52	3	0.6	1.5	0.5	178	0.2	0.3	<.1	45	11.91	0.058	6	18.7	0.53	78	0.091	4	1.03	0.033	0.07	<.1	0.02	3.3	<.1	0.1	3	0.9
LP030	0.8	16	9.7	101	<.1	13.4	8.7	958	2.5	2.7	0.9	2.1	1.3	74	0.2	0.4	0.1	64	0.84	0.044	7	15.4	0.59	72	0.198	3	1.9	0.015	0.19	0.1	0.02	4.7	<.1	<.05	7	<.5
LP031	1	38.2	9.5	77	<.1	39	14.9	954	3.24	7.4	0.5	3.5	1.6	105	0.4	0.5	0.1	71	1.4	0.08	12	37.5	0.89	148	0.09	4	2.07	0.019	0.15	0.1	0.05	5.4	0.1	<.05	6	0.6
LP032	0.8	38.1	8.1	68	0.1	21.1	12.2	663	2.85	7.9	0.5	8.9	1.4	86	0.2	0.3	0.2	69	0.94	0.079	9	19.8	0.88	68	0.149	2	2.06	0.022	0.2	0.1	0.02	4.3	<.1	<.05	7	<.5
RE LP032	0.7	38.1	8.1	68	0.1	22.4	12.7	715	3.1	7.9	0.4	2.8	1.4	84	0.2	0.4	0.2	70	0.94	0.078	9	20.3	0.86	69	0.149	2	2.03	0.023	0.2	0.1	0.03	4.6	<.1	<.05	7	<.5
LP033	0.9	35.8	6.7	73	<.1	17.8	13.3	898	2.94	15.7	0.6	2.5	1.3	141	0.3	0.7	0.1	64	4.3	0.077	11	17.1	0.74	210	0.029	4	1.41	0.046	0.08	<.1	0.08	4.9	0.1	0.09	5	0.9
LP034	0.8	29.6	6.7	95	<.1	15.9	13.5	988	4.24	8.3	0.5	53.7	1.4	118	0.2	0.5	0.1	120	1.08	0.08	13	25	0.69	176	0.097	3	1.83	0.035	0.13	<.1	0.04	5.2	<.1	<.05	7	<.5
LP035	1	37.6	6.6	68	0.1	17.1	12.4	844	2.6	15.4	0.6	1.8	1	152	0.4	0.7	0.1	54	6.13	0.086	10	14.9	0.69	201	0.021	5	1.29	0.039	0.09	<.1	0.1	4.6	0.1	0.13	4	1.3
LP036	0.6	27.6	5.8	91	<.1	14	13.2	845	3.9	7.2	0.5	7	1.1	151	0.2	0.6	0.1	116	1.34	0.094	11	22.8	0.79	121	0.162	2	1.87	0.045	0.09	0.1	0.03	6.1	<.1	<.05	7	<.5
LP037	0.7	27.1	5.8	84	<.1	13.3	12.6	867	3.66	7.9	0.4	9.8	1.1	146	0.1	0.6	0.1	104	1.29	0.088	11	21.6	0.75	131	0.143	1	1.77	0.042	0.09	<.1	0.04	5.8	<.1	<.05	6	<.5
LP038	0.9	33	7.4	71	<.1	16	12.4	764	3.05	12.1	0.7	5.5	1.2	118	0.2	0.6	0.1	71	1.25	0.087	11	18.3	0.68	149	0.047	3	1.7	0.035	0.09	<.1	0.09	4.8	0.1	<.05	5	0.8
MG001	0.4	29.4	4.4	62	<.1	32.4	14.3	534	3.29	3.9	0.6	0.6	1	164	0.1	0.3	<.1	108	1.43	0.078	10	43.1	1.03	84	0.202	1	2.23	0.064	0.07	0.1	0.02	5.1	<.1	<.05	6	<.5
MG002	0.4	25.5	4.2	74	<.1	33.7	13.9	479	2.94	4	0.4	2.6	0.8	163	0.1	0.3	<.1	87	1.37	0.057	7	41.9	1.07	101	0.179	2	2.09	0.047	0.07	0.1	0.02	4.8	<.1	<.05	6	0.5
MG003	0.3	29.5	3.9	58	0.1	27.9	10.7	369	2.19	3.4	0.5	1.7	0.5	169	0.2	0.3	<.1	63	1.85	0.058	7	32.4	0.87	98	0.144	5	1.79	0.05	0.07	0.1	0.04	4.9	<.1	<.05	5	1
MG004	0.3	25.3	4.1	54	<.1	30.5	12.9	445	2.9	3.5	0.5	1.8	1	176	0.1	0.2	<.1	89	1.45	0.072	9	37.7	1.1	88	0.2	1	2.33	0.066	0.07	0.1	0.02	5.3	<.1	<.05	7	<.5
STANDARD DS6	11.7	121.5	30.2	140	0.3	25.3	10.7	699	2.81	21	6.7	48.2	3.1	40	6	3.7	5.1	55	0.87	0.08	13	184.2	0.59	164	0.08	17	1.95	0.077	0.17	3.7	0.23	3.3	1.8	<.05	6	4.2

Batch No.
 Client Strongbow Exploration Inc.
 # of Samples 5
 Date Received 70606
 Date Completed 210606
 Project 2335A-06-05
 Acme file# A602608
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm	
DETECTION	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.01	0.1	0.05	1	0.5
181851	0.3	31.1	4.5	18	<.1	18.1	6.8	1269	1.28	11.7	0.3	1.6	0.6	90	0.3	<.1	<.1	54	14.27	0.044	5	15	0.36	3	0.162	10	2.39	0.018	<.01	0.1	<.01	4.5	<.1	<.05	11	<.5	
181852	0.3	29.2	0.7	38	<.1	2.7	4.1	274	1.19	1.4	0.1	0.7	1.1	9	<.1	<.1	<.1	12	0.12	0.023	5	5	0.32	53	0.001	1	0.71	0.049	0.07	<.1	0.01	1.2	<.1	<.05	2	<.5	
181853	0.8	6.3	0.2	1	<.1	1.1	0.2	12	0.41	0.8	0.1	1	0.4	2	<.1	<.1	0.1	<.1	0.02	0.003	5	6	0.01	43	0.001	1	0.21	0.013	0.14	<.1	0.01	0.5	<.1	0.06	<.1	<.5	
181854	0.2	8.5	2.5	6	<.1	20.8	4.9	678	0.76	3.7	0.1	4.8	0.3	51	0.1	<.1	<.1	38	9.42	0.014	3	19	0.23	2	0.021	24	2.03	0.005	<.01	<.1	0.01	2.2	<.1	<.05	9	<.5	
181855	29.4	2.9	22.3	17	<.1	0.9	1.1	141	0.96	537.5	1.5	0.9	3.7	24	<.1	3.4	<.1	7	0.1	0.002	4	2	0.07	628	0.003	3	0.39	0.04	0.19	0.1	1.03	1.6	2.8	<.05	1	<.5	
STANDARD DS6	10.9	122.4	29.6	143	0.3	24.5	10.7	702	2.8	21.3	6.7	45.7	2.9	40	6.2	3.5	5.2	55	0.85	0.078	12	177	0.58	163	0.079	16	1.93	0.073	0.15	3.4	0.23	3.1	1.7	<.05	6	4	

Batch No.
 Client Strongbow Exploration Inc.
 # of Samples 7
 Date Received 300506
 Date Completed 120606
 Project 2335A-06-04
 Acme file# A602416
 PO#

SAMPLE DESCRIPTION	G1DX Mo	G1DX Cu	G1DX Pb	G1DX Zn	G1DX Ag	G1DX Ni	G1DX Co	G1DX Mn	G1DX Fe	G1DX As	G1DX U	G1DX Au	G1DX Th	G1DX Sr	G1DX Cd	G1DX Sb	G1DX Bi	G1DX V	G1DX Ca	G1DX P	G1DX La	G1DX Cr	G1DX Mg	G1DX Ba	G1DX Ti	G1DX B	G1DX Al	G1DX Na	G1DX K	G1DX W	G1DX Hg	G1DX Sc	G1DX Tl	G1DX S	G1DX Ga	G1DX Se
DETECTION	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
STANDARD G-1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.1	0.05	1	0.5
MG005	0.2	1.5	2.4	43	<.1	3.6	4.1	595	2.08	0.5	2.3	<.5	4.1	65	<.1	<.1	0.1	41	0.65	0.088	8	7.9	0.64	231	0.141	<.1	0.96	0.077	0.5	0.1	<.01	2.5	0.3	<.05	5	<.5
MG006	0.7	27.5	3.9	64	<.1	30.4	15.3	686	3.34	3.3	0.5	0.6	1	147	0.1	0.2	0.1	104	2.09	0.075	9	42.1	1.22	79	0.21	4	2.47	0.047	0.08	0.1	0.02	6.3	<.1	<.05	8	0.7
MG007	1	29.5	4	62	<.1	35.1	16.7	760	3.14	3.5	0.9	1.9	1	171	0.2	0.1	0.1	85	2.13	0.082	9	43.7	1.25	95	0.209	5	2.91	0.051	0.07	0.1	0.03	6.8	<.1	0.17	9	1.1
MG008	0.5	33.4	4.5	66	<.1	32.3	16.9	901	3.43	3.9	0.5	1.3	1	148	0.1	0.2	0.1	92	1.86	0.074	9	39.5	1.29	83	0.218	3	2.96	0.065	0.12	0.1	0.03	7.2	<.1	0.07	9	0.6
MG009	0.7	18.4	3.6	75	<.1	25.9	17.1	483	3.32	2.6	0.7	0.8	0.8	122	0.1	0.1	<.1	83	1.43	0.085	7	34.3	1.38	63	0.189	4	2.33	0.039	0.07	0.1	0.01	6.4	<.1	0.09	8	0.5
MG010	0.4	48.5	4.1	57	<.1	31.9	14.6	514	2.86	4.6	0.8	1.2	0.9	205	0.1	0.1	<.1	87	2.56	0.068	9	32.1	1.26	53	0.137	4	3.61	0.084	0.07	<.1	0.02	6.8	<.1	<.05	11	0.6
MG011	0.4	26.1	4.6	57	<.1	30.4	13.1	551	2.93	3.1	0.6	7.4	1.1	141	0.1	0.2	<.1	84	1.58	0.064	9	35.9	1.07	69	0.245	3	2.42	0.048	0.08	0.1	0.01	5.7	<.1	<.05	8	0.6
STANDARD DS6	0.5	34.9	4.9	53	0.1	41.4	15	627	3.04	4.6	1.6	0.9	0.7	153	0.2	0.1	0.1	87	1.88	0.084	12	56.7	1.2	66	0.18	2	2.86	0.06	0.06	<.1	0.05	6.9	<.1	0.08	9	1.4
	11.7	125.4	29.7	143	0.3	25.4	10.9	723	2.93	21.3	6.6	49.9	3	41	6	3.6	5.1	57	0.94	0.08	14	185.1	0.62	165	0.081	17	1.98	0.075	0.17	3.6	0.22	3.4	1.7	<.05	7	4.4

Batch No.
 Client Strongbow Exploration Inc.
 # of Samples 26
 Date Received 190506
 Date Completed 310506
 Project 2335A-06-02
 Acme file# A602239
 PO#

SAMPLE DESCRIPTION	G1DX Mo ppm	G1DX Cu ppm	G1DX Pb ppm	G1DX Zn ppm	G1DX Ag ppm	G1DX Ni ppm	G1DX Co ppm	G1DX Mn ppm	G1DX Fe %	G1DX As ppm	G1DX U ppm	G1DX Au ppb	G1DX Th ppm	G1DX Sr ppm	G1DX Cd ppm	G1DX Sb ppm	G1DX Bi ppm	G1DX V ppm	G1DX Ca %	G1DX P %	G1DX La ppm	G1DX Cr ppm	G1DX Mg %	G1DX Ba ppm	G1DX Ti %	G1DX B ppm	G1DX Al %	G1DX Na %	G1DX K %	G1DX W ppm	G1DX Hg ppm	G1DX Sc ppm	G1DX Tl ppm	G1DX S %	G1DX Ga ppm	G1DX Se ppm
STANDARD G-1	0.2	2.4	3.1	50	<.1	4	4.6	567	2.01	<.5	3	<.5	4.5	70	<.1	<.1	0.1	39	0.56	0.077	8	8.4	0.64	242	0.134	2	1.23	0.139	0.58	0.1	<.01	3.5	0.3	<.05	5	<.5
LP001	1.8	35.8	2.7	18	<.1	10.6	3.7	355	0.71	<.5	1.1	1.3	0.1	327	0.2	0.2	0.1	10	16.3	0.103	3	17.9	0.68	22	0.02	34	0.73	0.027	0.11	<.1	0.05	1.1	<.1	0.3	2	10.4
LP002	0.9	53.5	6.3	75	<.1	51.5	18	800	3.63	5.5	0.3	<.5	1.3	86	0.3	0.3	0.1	79	1.44	0.077	11	59.5	1.45	81	0.12	8	2.67	0.018	0.19	<.1	0.02	8.1	<.1	<.05	8	<.5
LP003	0.7	52.3	9	69	<.1	37	15.5	823	3.45	3.1	0.7	1.2	1	142	0.3	0.3	0.1	87	2.28	0.06	10	40.4	1.29	51	0.243	10	2.74	0.041	0.1	0.1	0.06	6.5	<.1	<.05	9	1.2
LP004	0.7	31.3	5.1	63	<.1	30.4	13.2	570	3.25	3.8	0.7	76.1	0.9	132	0.1	0.3	<.1	100	1.77	0.08	10	41.7	1.01	69	0.165	7	2.04	0.051	0.06	0.1	0.02	4.8	<.1	<.05	7	0.9
LP005	0.8	35.7	4.9	66	<.1	30.8	13.6	623	3.4	4.3	0.7	<.5	0.9	153	0.2	0.3	0.1	104	1.91	0.093	10	43.9	1.04	71	0.182	7	2.21	0.06	0.07	0.1	0.04	5.7	<.1	<.05	8	1.3
LP006	0.6	49	6.9	74	0.2	24.2	12.7	849	3.4	3.7	0.5	594.4	1.1	104	0.1	0.4	0.1	82	1.76	0.06	11	33.3	1	63	0.14	8	2.53	0.041	0.13	0.1	0.05	6.5	<.1	<.05	9	0.7
LP007	0.5	33.5	4.9	62	<.1	29.4	13.9	655	3.24	3.1	0.6	0.6	1.2	155	0.1	0.3	<.1	92	1.71	0.076	12	39.6	1.03	84	0.164	4	2.31	0.057	0.07	0.1	0.03	5.8	<.1	<.05	7	0.6
LP008	0.6	27.5	4.4	57	<.1	16.2	8.4	518	2.34	2.1	0.7	4	0.6	147	0.2	0.4	0.1	77	7.04	0.083	8	29.3	0.68	72	0.124	6	1.61	0.046	0.08	0.1	0.06	4.8	<.1	0.08	5	1.6
RE LP008	0.5	27.5	4	53	<.1	16	8.4	491	2.26	2.2	0.7	0.8	0.6	152	0.2	0.4	<.1	68	6.77	0.084	8	26.2	0.65	74	0.106	7	1.51	0.043	0.08	<.1	0.05	4.2	<.1	0.06	5	1.9
LP009	0.5	32.7	4.9	57	<.1	31.6	13.8	483	3.03	3.6	0.5	1.6	1	156	0.1	0.3	<.1	85	1.69	0.064	10	39.9	1.05	82	0.177	3	2.42	0.06	0.08	<.1	0.03	6.2	<.1	<.05	8	0.6
LP010	0.7	24	4.1	65	<.1	18.5	8.8	478	2.48	1.7	0.6	<.5	0.7	155	0.1	0.3	<.1	82	5.77	0.068	8	31.8	0.67	80	0.141	5	1.41	0.048	0.07	0.1	0.04	4.5	<.1	<.05	5	1.3
LP011	0.8	35.2	6.1	70	<.1	23.9	13.1	741	3.02	3.6	1	2.6	0.9	162	0.2	0.2	0.1	82	1.69	0.09	11	32.5	0.82	87	0.115	4	2.4	0.037	0.08	<.1	0.03	6	<.1	<.05	9	1.5
LP012	0.4	25.9	4.6	46	<.1	16.8	8.5	498	2.14	2.1	0.6	1.1	0.7	134	0.1	0.3	0.1	61	2.88	0.08	8	24.8	0.65	88	0.098	6	1.48	0.044	0.09	<.1	0.04	4.3	<.1	<.05	5	1.4
LP013	0.4	31.2	4.6	55	<.1	31.3	12.8	468	2.98	2.8	0.6	1.1	1	155	0.1	0.3	<.1	102	1.55	0.051	9	47.4	1.01	84	0.206	3	2.17	0.059	0.07	0.1	0.05	6.1	<.1	<.05	7	0.6
LP014	0.7	38.7	7.8	69	0.1	17.6	8.9	533	2.82	3.5	0.8	<.5	0.8	80	0.4	0.5	0.1	75	1.66	0.08	13	24.2	0.6	90	0.072	5	2.01	0.027	0.11	0.1	0.07	4.7	0.1	<.05	7	0.9
LP015	0.4	42.4	6.9	54	0.2	21.2	8.9	486	2.64	3.5	1.1	2.8	1	81	0.3	0.3	0.1	51	1.59	0.071	18	24.4	0.64	114	0.055	4	2.62	0.027	0.1	0.1	0.05	5.3	<.1	<.05	8	0.7
LP016	0.6	11.7	5.1	143	<.1	14.7	6.1	794	1.52	2	0.3	0.8	1	21	0.1	0.1	0.1	26	0.27	0.155	4	18.2	0.35	237	0.075	2	1.84	0.016	0.17	0.1	0.02	3.4	<.1	<.05	6	<.5
LP017	0.8	31	9	49	0.1	15.5	8.1	1075	1.93	3.2	1	<.5	0.5	95	0.6	0.3	0.1	48	1.63	0.062	8	20.1	0.48	160	0.047	4	1.63	0.025	0.15	<.1	0.06	3.7	0.1	<.05	5	1
LP018	0.4	32.1	4.4	51	<.1	22.1	10.6	639	2.42	2.4	0.7	<.5	0.8	113	0.3	0.4	0.1	77	1.79	0.074	9	28	0.64	117	0.095	4	1.62	0.047	0.08	<.1	0.07	5.2	0.1	<.05	5	0.5

Batch No.	
Client	Strongbow Exploration Inc.
# of Samples	1
Date Received	20606
Date Completed	70606
Project	2335A-06-02
Acme file#	A602239R
PO#	
	G3B
SAMPLE	Au
DESCRIPTION	ppb
DETECTION	2
LP006	13
STANDARD OxF41	821

Report date: 21 DEC 2005

Job V 05-1151S

LAB NO	FIELD NUMBER	Au(I) ppb	Wt Au gram
STD: G-1		0.7	15
S0520567	29144	2.3	15
S0520568	29145	0.8	15
S0520569	29146	3.0	15
S0520570	29147	1.9	15
S0520571	29148	4.2	15
S0520572	29149	1.7	15
S0520573	29150	1.0	15
S0520574	29151	1.2	15
S0520575	29152	172.3	15
S0520576	29153	0.6	15
S0520577	29154	131.3	15
S0520578	29155	0.6	15
S0520579	29156	1.9	15
S0520579 rpt	29156 rpt	3.4	15
S0520580	29157	2.8	15
S0520581	29158	1.5	15
S0520582	29159	1.5	15
S0520583	29160	1.7	15
S0520584	29161	2.2	15
S0520585	29162	2.9	15
S0520586	29163	0.7	15
S0520587	29164	1.1	15
S0520588	29165	0.9	15
S0520589	29166	1.7	15
S0520590	29167	13.8	15
S0520591	29168	2.1	15
S0520592	29169	1.5	15
S0520593	29170	<0.5	15
S0520594	29171	<0.5	15
S0520595	29172	<0.5	15
S0520596	29173	<0.5	15
S0520597	29174	7.2	15
S0520598	29175	0.9	15
S0520599	29176	<0.5	15
STD: DS6	STD: DS6	46.4	15
STD: G-1	STD: G-1	0.7	15
S0520600	29177	1.2	15
S0520600 rpt	29177 rpt	2.1	15
S0520601	29178	3.7	15
S0520602	29179	1.0	15
S0520603	29180	0.9	15
S0520604	29181	1.0	15
S0520605	29182	<0.4	15
S0520606	29183	0.5	15
S0520607	29184	<0.5	15
S0520608	29185	0.8	15
S0520609	29186	1.4	15

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

Au(I) Aqua regia digestion / ICP finish / 0.5 ppb detection

Wt Au The weight of sample taken to analyse for gold (geochem)

STRONGBOW EXPLORATION-X05

SHP#3135-13:#29144-29186



Global Discovery Labs

Report date: 13 DEC 2005

Job V 05-1151S

LAB NO	FIELD NUMBER	Cu ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Ba ppm	Cd ppm	Co ppm	Ni ppm	Fe %	Mo ppm	Cr ppm	Bi ppm	Sb ppm	V ppm	Sn ppm	W ppm	Sr ppm	Y ppm	La ppm	Mn ppm	Mg %	Ti %	Al %	Ca %	Na %	K %	P ppm
S0520567	29144	16	<4	34	<4	9	53	<1	4	11	1.33	<2	16	<5	<5	35	<2	<2	159	6	<2	300	0.51	0.04	0.84	11.22	0.08	0.06	714
S0520568	29145	10	<4	30	<4	9	78	<1	2	8	0.92	<2	11	<5	9	18	<2	<2	258	4	<2	273	0.45	0.01	0.57	19.64	0.07	0.04	502
S0520569	29146	26	<4	66	<4	<2	132	<1	10	16	2.34	<2	18	12	<5	46	<2	<2	148	9	18	599	0.62	0.01	1.24	5.25	0.08	0.08	838
S0520570	29147	25	<4	73	<4	13	125	<1	13	16	2.89	<2	17	10	<5	44	2	<2	74	9	24	1071	0.72	0.02	1.74	0.93	0.07	0.17	798
S0520571	29148	31	<4	85	<4	<2	135	<1	13	11	3.27	<2	17	8	6	69	<2	<2	147	11	24	792	0.79	0.04	1.69	1.63	0.10	0.12	993
S0520572	29149	43	<4	135	<4	<2	160	<1	10	18	2.60	<2	23	<5	7	46	3	<2	79	19	30	1132	0.50	0.05	2.28	0.83	0.08	0.20	437
S0520573	29150	12	<4	50	<4	<2	95	<1	8	9	1.59	<2	18	<5	<5	30	<2	<2	23	2	19	508	0.29	0.07	1.13	0.35	0.07	0.16	320
S0520574	29151	18	<4	57	<4	<2	88	<1	11	17	2.53	<2	22	<5	<5	66	<2	<2	168	7	21	593	0.81	0.10	1.57	2.42	0.12	0.10	642
S0520575	29152	21	<4	52	<4	3	72	<1	10	21	2.22	<2	26	<5	<5	69	<2	<2	183	6	11	443	0.80	0.10	1.54	4.47	0.10	0.08	701
S0520576	29153	37	<4	60	<4	4	87	<1	13	28	2.63	<2	32	7	<5	72	<2	<2	173	10	22	557	1.00	0.09	1.99	1.79	0.11	0.08	1031
S0520577	29154	22	<4	55	<4	<2	125	<1	11	14	2.41	<2	19	7	<5	71	<2	<2	143	8	16	587	0.64	0.03	1.44	1.34	0.10	0.07	694
S0520578	29155	23	<4	43	<4	<2	98	<1	9	16	1.93	<2	20	8	7	49	7	<2	120	10	24	384	0.60	0.02	1.24	1.60	0.09	0.06	566
S0520579	29156	54	<4	58	<4	13	107	<1	12	32	2.26	<2	26	8	<5	42	<2	<2	67	8	16	497	0.76	0.02	0.75	1.56	0.07	0.07	895
S0520580	29157	29	<4	49	<4	14	97	<1	10	30	1.86	<2	23	9	<5	33	4	<2	91	7	18	481	0.88	0.01	1.00	1.94	0.08	0.08	863
S0520581	29158	41	4	63	<4	8	94	<1	14	30	3.02	<2	39	<5	5	74	<2	<2	102	8	19	569	1.03	0.09	1.64	1.75	0.07	0.14	853
S0520582	29159	49	<4	73	<4	11	98	<1	12	19	2.82	<2	26	<5	<5	60	<2	<2	126	8	24	660	0.94	0.06	2.36	1.67	0.07	0.28	1805
S0520583	29160	54	4	68	<4	11	90	1	15	29	3.23	<2	40	5	5	65	2	<2	87	8	19	634	1.10	0.05	1.86	1.87	0.07	0.14	887
S0520584	29161	51	<4	55	<4	2	53	<1	14	31	3.27	<2	48	<5	7	87	<2	<2	108	6	16	687	1.10	0.07	1.46	2.61	0.09	0.08	924
S0520585	29162	46	<4	68	<4	13	96	<1	16	36	3.25	<2	40	5	8	72	<2	<2	102	8	23	640	1.02	0.06	1.64	1.34	0.08	0.16	718
S0520586	29163	58	7	40	<4	<2	98	1	10	19	1.68	<2	12	<5	<5	34	<2	<2	167	8	8	1918	0.61	0.03	1.09	7.19	0.07	0.18	605
S0520587	29164	90	<4	43	<4	13	80	<1	7	13	2.12	<2	16	8	<5	51	<2	<2	59	8	19	303	0.48	0.02	0.86	1.06	0.07	0.08	934
S0520588	29165	64	<4	36	<4	<2	124	<1	8	14	1.60	<2	15	7	<5	45	<2	<2	75	8	21	444	0.41	0.01	0.63	1.16	0.06	0.13	434
S0520589	29166	46	<4	25	<4	10	204	<1	4	8	0.94	<2	12	<5	6	25	2	<2	360	3	<2	361	0.77	0.01	0.81	13.53	0.07	0.09	949
S0520590	29167	16	5	35	<4	9	171	<1	5	4	1.34	<2	9	7	<5	25	<2	<2	72	14	26	635	0.27	<0.01	0.73	0.86	0.07	0.15	526
S0520591	29168	13	<4	52	<4	<2	155	<1	5	6	1.61	<2	12	<5	<5	40	<2	<2	68	13	21	384	0.30	0.04	0.98	0.73	0.07	0.16	579
S0520592	29169	27	4	62	<4	<2	211	<1	7	10	2.23	<2	16	7	<5	34	2	<2	82	37	35	643	0.42	0.01	2.03	0.83	0.07	0.23	540
S0520593	29170	18	4	54	<4	14	182	<1	9	3	2.47	<2	13	11	<5	44	3	<2	96	17	23	806	0.27	<0.01	1.37	0.68	0.07	0.13	472
S0520594	29171	20	<4	58	<4	<2	217	<1	8	6	2.27	<2	13	<5	<5	46	2	<2	84	30	33	944	0.36	0.01	1.54	0.94	0.08	0.15	569
S0520595	29172	24	<4	62	<4	<2	193	1	6	6	1.70	<2	11	5	<5	29	<2	<2	64	22	35	442	0.29	0.02	1.19	0.86	0.08	0.20	929
S0520596	29173	21	5	51	<4	<2	186	<1	9	6	2.06	<2	16	9	<5	43	<2	<2	77	14	24	796	0.36	0.02	1.26	0.94	0.07	0.12	560
S0520597	29174	14	<4	55	<4	4	157	<1	6	4	1.62	<2	13	10	<5	39	2	<2	76	14	20	402	0.31	0.01	0.75	0.83	0.08	0.11	605
S0520598	29175	15	<4	41	<4	2	187	<1	7	4	1.68	<2	13	6	<5	40	<2	<2	86	18	27	1392	0.25	0.02	0.87	0.67	0.09	0.14	449
S0520599	29176	23	<4	44	<4	9	199	<1	8	5	1.75	<2	30	6	5	37	3	<2	80	22	26	968	0.33	0.01	1.00	0.73	0.08	0.10	534
S0520600	29177	42	4	66	<4	11	140	<1	13	40	2.34	<2	40	5	9	44	2	<2	101	8	18	545	1.05	0.02	1.04	2.61	0.08	0.13	1005
S0520601	29178	40	<4	63	<4	4	57	<1	13	17	2.95	<2	27	<5	<5	74	<2	<2	173	8	18	703	1.08	0.12	2.19	3.19	0.07	0.15	804
S0520602	29179	21	<4	56	<4	<2	204	<1	7	6	1.87	<2	13	<5	7	45	<2	<2	70	10	20	691	0.32	0.07	1.20	0.74	0.09	0.16	341
S0520603	29180	26	<4	87	<4	20	224	<1	14	10	3.25	<2	16	15	5	62	5	<2	60	11	16	1632	0.53	0.04	1.41	1.35	0.08	0.10	1052
S0520604	29181	30	4	78	<4	16	386	<1	13	14	2.99	<2	18	6	<5	67	<2	<2	105	35	32	2500	0.50	0.03	1.79	1.41	0.07	0.11	926
S0520605	29182	76	4	35	<4	4	171	<1	6	21	1.95	<2	18	<5	<5	41	3	<2	126	15	24	536	0.52	0.05	2.04	1.41	0.08	0.08	707
S0520606	29183	35	<4	48	<4	<2	233	<1	7	10	2.09	<2	17	15	5	57	5	<2	72	28	26	504	0.51	0.03	1.33	1.13	0.08	0.14	451
S0520607	29184	27	<4	66	<4	8	204	<1	9	8	2.25	<2	15	7	<5	50	3	<2	82	14	18	581	0.45	0.03	1.27	1.22	0.08	0.14	636
S0520608	29185	20	6	72	<4	14	190	<1	7	6	2.18	<2	14	10	<5	46	2	<2	98	15	24	694	0.37	0.02	1.03	0.85	0.07	0.15	539
S0520609	29186	19	<4	57	<4	9	274	<1	7	10	1.91	<2	18	9	<5	34	2	<2	91	26	43	654	0.36	<0.01	1.63	0.64	0.07	0.22	440
S0520567 rpt	29144 rpt	18	<4	29	<4	6	53	<1	5	16	1.09	<2	14	<5	5	24	<2	<2	167	6	<2	300	0.56	0.01	0.79	12.36	0.07	0.04	730
S0520575 rpt	29152 rpt	17	5	44	<4	4	62	<1	8	27	1.59	<2	20	8	5	43	<2	<2	168	5	21	394	0.75	0.02	1.31	4.38	0.09	0.07	688
S0520600 rpt	29177 rpt	36	<4	63	<4	4	128	<1	12	44	2.25	<2	32	5	<5	40	3	<2	97	8	23	521	0.99	0.02	0.97	2.41	0.08	0.14	977
STD: DA	STD: DA	124	201	663	6.1	45	386	5	13	37	2.95	<2	33	7	<5	41	<2	<2	33	8	21	641	0.43	0.03	1.43	0.50	0.07	0.13	949

I=insufficient sample X=small sample E=exceeds calibration C=being checked R=revised
If requested analyses are not shown, results are to follow

ANALYTICAL METHODS

ICP PACKAGE : 0.5 gram sample digested in hot reverse aqua regia (soil,silt) or hot Aqua Regia(rocks).

APPENDIX III

Mag, LP, Mike, Murray Creek and Pat Properties Reconnaissance Prospecting –Silt, Soil, and Rock Sample Descriptions

DataSet	SampleID	Sample_Type	Comment	NAT_East	NAT_North	Au_ppb	Ag_ppm	As_ppm	Hg_ppm	Sb_ppm	Ba_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Mo_ppm
LP	29144	Silt		612727	5597009.01	2.3	0.2	9	0	2.5	53	16	2	34	1
LP	29145	Silt		612380	5597325	0.8	0.2	9	0	9	78	10	2	30	1
LP	29146	Silt		610585	5598217	3	0.2	1	0	2.5	132	26	2	66	1
LP	29147	Silt		611840	5600718	1.9	0.2	13	0	2.5	125	25	2	73	1
LP	29148	Silt		611579	5601125	4.2	0.2	1	0	6	135	31	2	85	1
LP	29149	Silt		610484	5598336	1.7	0.2	1	0	7	160	43	2	135	1
LP	29150	Silt		609860	5593799	1	0.2	1	0	2.5	95	12	2	50	1
LP	29151	Silt		609452	5592789	1.2	0.2	1	0	2.5	88	18	2	57	1
LP	29154	Silt		608296	5596553	131.3	0.2	1	0	2.5	125	22	2	55	1
LP	29155	Silt		608114	5596258	0.6	0.2	1	0	7	98	23	2	43	1
LP	29822	Rock	60cm. chip over two quartz calcite veins .5-1.cm width , strike 90, variable dip, from 90-40, 2m exposed .gossun color suggests iron carb componet.	604924	5595912	11.7	0.2	29.9	0.05	0.4	36	49.4	4.2	63	0.7
LP	29823	Rock	anguler 15x20cm quartz boulder , gossonus, trace diss py; original Rock class was 'quartz'; original modifier was 'gossonus'	604841	5596017	8.9	0.1	11.9	0.02	0.2	16	8.4	1.4	14	7.4
LP	29824	Stream		604708	5596187	1.4	0.05	5.1	0.01	0.4	111	27.6	4.9	55	0.5
LP	29825	Stream		605383	5598581.01	1.7	0.2	2.5	0.11	0.7	96	54.5	4.7	57	0.6
LP	29826	Stream		609355	5593016	1.3	0.05	2.2	0.04	0.4	65	31.2	4.8	51	0.6
LP	29827	Rock	10cm wide calcite vein, strike 360, dip 20 east, 3m exposed . no visible sulphides .	610878	5590888	0.25	0.05	1.2	0.005	0.05	3	3.4	0.9	7	0.2
LP	29828	Rock	small 3x7m zone of silicious pyritic andisite/basalt within larger andisite outcrop.	614226	5588618	15.8	0.2	67.2	0.02	0.5	22	4.9	11.4	37	23.3
LP	29847	Silt		611878.68	5588941.53	1.8	0.1	3.1	0.07	0.5	48	69.4	7.5	53	0.5
LP	29848	Rock	subrounded .5x.5m boulder.	611856	5588947.64	4.5	0.05	3.2	0.16	0.8	38	3.4	0.3	3	0.9
LP	29849	Silt		611862	5590385	2.4	0.05	3.7	0.03	0.3	62	36.4	8.4	63	0.4
LP	29850	Rock	anguler slabs up to 30cm across , up to 7cm thick , no visible sulphides .	609996	5591035	2.1	0.05	0.8	0.01	0.05	1	2.8	0.7	2	0.1
LP	29852	Rock	no visible sulphides, 2x2m exposed , host med grained grey green tuff. showing in roadbed.	610409	5592739	1.5	0.05	1.5	0.01	0.1	10	21.3	2.8	27	0.4
LP	29853	Rock	anguler 30x35cm boulder, quartz matrix with anguler clasts of brown and amber chacedony , no visible sulphides .	604748	5597200	0.25	0.05	0.25	0.02	0.2	22	6	0.6	1	1.1
LP	29854	Rock	very little exposed , very oxidized, ferrocrete common.	613334.7	5597477	3	0.05	20.7	2.03	2.5	23	42.7	6.9	44	9.1
LP	29855	Rock	1m chip,0.0-1.0 in short trench over oxide showing, same as 29854	613334.7	5597477	5.4	0.05	36.9	2.38	2.8	65	43.5	9.4	24	5.7
LP	29856	Rock	chip 1.0-2.0m in short trench over oxide showing, sample next to 29855; similar to station number: 29854	613334.7	5597477	6.6	0.05	28.9	2.45	3	34	46.8	10.3	36	4.8
LP	29857	Rock	chip 2.0-2.8m over short trench over oxide showing. last of three samples; similar to station number: 29854	613334.7	5597477	4.7	0.05	26.2	1.63	2.2	40	40.5	8	37	3.4
LP	29858	Soil		613334.7	5597477	1.1	0.05	3.8	0.02	0.2	98	21.3	5.2	72	0.6
LP	29859	Rock	.5-3cm wide vein, strike 180, dip 90, one of several nearby veins .	613010	5597096	2.4	0.05	6.2	0.05	0.2	10	31.3	8.7	49	0.2
LP	29860	Rock	anguler 20x15cm boulder,matrix zeolite, clasts very oxidized. one of several small boulders.	613244	5595696	144	0.4	81.4	0.06	0.5	13	6.5	8.7	10	14.7
LP	29861	Rock	2-6cm wide dolomite vein hosted in feldspar porphory,no visible sulphides .	613469	5595680	10	0.05	6	0.005	0.4	85	8.8	13.1	54	0.8
LP	29862	Rock	very small zone of pyritic quartz hairline stringers .	613664	5595272	1.8	0.1	7.4	0.03	0.5	58	52.4	7.4	30	6.9
LP	29863	Rock	3x1m roadside outcrop of brecciated felsic tuff with clear hairline quartz stringers.	609861	5598227	11.2	0.05	69.7	0.07	2.3	31	5.6	9.9	19	4
LP	29864	Rock	anguler 30x30cm boulders , similar boulders are common for 200m along nearby roadway; similar to station number: 29863	611050	5598552	4.2	0.05	2.9	0.05	0.2	49	4.5	16.9	59	0.8
LP	29865	Rock	quartz /pyritic stringers in chalcdony, anguler 10x20 cm boulder removed , none remains on site.	611883	5599686	70.8	0.2	384.2	2.74	10.6	322	20.8	0.5	11	1.5
LP	29900	Rock	fine zoned quartz veins in fresh andesite ; 1-2mm clear and opaque bands; rare black inclusions in	612061	5588922.41	0.25	0.05	0.9	0.005	0.1	76	37.9	2.8	51	0.4
LP	29901	Rock	trace malachite ; opaque white quartz , cherty micritic; rare drusy cavities	612143	5588953	1.2	0.05	0.5	0.005	0.05	4	5.6	0.6	6	1
LP	29902	Rock		612106	5589104	1.2	0.05	1.3	0.01	0.1	13	37.5	2.4	36	0.3
LP	29903	Rock	pyroxene bearing	612188	5589044	0.25	0.05	0.9	0.005	0.05	3	42.2	0.6	10	0.4
LP	29904	Rock	Qtz veins mm thick comprising 1-2% of rock. Veins are sub-parallel. No sx.	611953	5591097	1.1	0.05	1.9	0.01	0.3	18	2.3	0.8	6	0.2
LP	29905	Rock	1-2cm wide veins within vol. Veins have a 0.5 cm thick chl. selvage extending into the volcanic. Veins could have a 20-30cm strike length. Rare occurrences in float and subcrop in area.	613105	5590127	1.9	0.05	0.6	0.005	0.05	24	129.3	0.9	38	0.3
LP	29906	Rock	5-6 pieces of float that could be subcrop (local). Thickest vein is 2cm and contains chl. forming discontinuous bands within qtz and along margins. Host is mass andesite flow.	613170	5589848	0.25	0.05	1	0.01	0.1	9	34.5	2	22	0.9
LP	29907	Rock	Appears to be gossanous float although there are a number of pieces in area which are angular suggesting local source. Rock is located on margin of feld. porphyhy which is upwards of 50m wide!?	613153	5589600	0.6	0.05	1.7	0.005	0.2	131	19	2.8	95	0.5
LP	29908	Rock	Angular piece of chalcedonic qtz vein. Rare thin veinlets cross-cutting the chalcedonic material. Alternating grey bands win rock. Banding suggests a minimum 3.5cm vein thickness.	613115	5589389	0.25	0.05	0.5	0.02	0.2	44	2.2	0.3	4	0.8
LP	29909	Rock	Angular float of multi-stage qtz vein. Limited vuggy qtz vein in small portion of sample. 5-10% of sub-rounded to rounded oxidized (andesite?) fragments within the qtz vein.	613140	5589199	5.3	0.05	0.8	0.005	0.1	25	6.1	2.7	20	0.2
LP	29911	Rock	Float material within a clearing, scattered over a 20x10m area. Mostly massive, fine grained qtz. No wallrock, all vein material. Host rock in area is amyg. andesite flow.	605411	5595857	0.25	0.05	1.3	0.005	0.05	80	12.4	1.9	26	0.5
LP	29912	Rock	3-5% of rock consists of discontinuous veinlets and pods of mass. qtz. Rare bx texture developed with and. clasts within qtz vein.Slightly rounded cobble and no others in area.	605953	5596583	0.5	0.05	0.5	0.005	0.1	196	37.8	3.4	44	0.4
LP	29913	Rock	Collection of qtz chips and fragments over a 10x15m area. Typically all angular to subrounded. Not the common rock type in gravelly hillside. Some smokey qtz. Largest piece is 2x3cm.	606204	5596390	0.25	0.05	1.1	0.01	0.1	24	4.5	1	3	0.7
LP	29914	Rock	2-3cm wide vein within strongly calcite and clay altered rock. Appears to be a volcanic but very difficult to tell.	606213	5596365	0.8	0.05	2.3	0.04	0.5	21	2.2	0.5	8	0.05
LP	29915	Rock	Subangular to subrounded float in centre of ridge. Rock is 20x30cm in size si impressive vein thickness. Qtz is a brownish grey colour with rare submm thick bands developed over 3-5cm thick section of rock. Chalcedonic qtz observed within the finely ba	606505	5596241	0.8	0.05	2.5	0.01	0.4	27	4.8	0.4	4	0.4
LP	29916	Rock	Extensive float/subcrop of calcite vein material. Fist to head size pieces scattered thr'out the gravelly slope. Calcite typically crse grd. and forming bands within the andesite. Host rock appears to be strongly hematzes reddish-brown flows and flow-b	606765	5595699	0.25	0.05	2.5	0.07	0.05	9	4.6	0.2	2	0.05
LP	29917	Rock	Amyg flow contains mm to cm sacle qtz filled amyg so there is a lot of qtz in the rock. Sample from a more massive pod or vein that exhibits weakl veining. Malachite colouration within mm-scale veinlet.	606906	5595600	0.7	0.1	0.5	0.06	0.05	24	254.6	2	36	0.6

LP	29918	Rock	Angular float of qtz - 7x10cm in size. Raft of limestone attached on one side suggesting that this rock has been transported from wherever there is limestone bedrock. No banding in qtz.	606940	5595590	0.25	0.05	0.5	0.005	0.1	6	4.7	0.2	2	0.8
LP	29930	Rock	sheeted quartz veinlets in porphyritic andesite host; <1cm wide; North-South orientations	614380	5593459	2.2	0.05	1.8	0.02	0.1	194	34.7	7.3	58	0.5
LP	29935	Rock		615842	5593311	0.25	0.05	5	0.01	0.1	21	16.2	3.7	61	2.1
LP	29936	Rock		615314	5594020	10.5	0.05	4.55	0.0125	0.2	20	14.65	4.15	28	0.45
LP	29937	Rock		614960	5593648	1.1	0.05	31	0.05	0.6	57	64.5	11.2	60	1
LP	29938	Rock		607467	5598774	1	0.05	2.4	0.01	0.1	24	40.2	5.1	45	0.9
LP	29939	Rock	large cavity half filled with agate half with talc-like zeolite; weak propylitic alteration confined to this flow	607495	5598777.01	0.25	0.05	0.5	0.005	0.05	64	11	2	14	0.4
LP	29940	Rock	varieties of layered quartz in irregular veins, breccia and fracture intersections; cherty microcrystalline, translucent banded through to coarse dogtooth open vug filling clear to amethyst quartz	607723	5598967	0.25	0.05	0.25	0.005	0.05	88	19.3	2.2	23	0.6
LP	29943	Rock		613503	5595465	29	0.05	3.8	0.005	0.2	43	7.5	10	42	0.4
LP	29944	Rock		607855	5591819	0.25	0.05	5.1	0.005	0.2	8	47.6	5.3	23	0.4
LP	29945	Rock	1m float boulder, rounded and deeply weathered; surface relief maintains fine network of quartz with larger crosscutting 3-4mm white quartz veins; float boulder is similar to those seen north of here in same valley; original modifier listed as 'v'	608230	5591573	0.25	0.05	2.2	0.005	0.3	17	3.8	0.6	7	0.4
LP	29946	Rock	pyrite stained fine-grained andesite	608015	5592188	1.5	0.05	3.8	0.13	0.4	23	15.1	9.8	59	1
LP	29947	Rock		611863	5594881	0.8	0.05	2.4	0.02	0.3	34	15.7	12.2	51	0.4
LP	29948	Rock	strong clay alteration along contact with vesicular andesite dyke	611819	5594939	24.2	0.1	5.9	0.01	0.2	13	12.8	10.8	39	0.3
LP	29949	Rock	porphyritic plagioclase intrusive breccia contact with propylitic altered intermediate - mafic dyke producing clay alteration envelope .	611808	5594962	0.25	0.05	1.3	0.005	0.2	39	51.1	3.3	59	0.6
LP	29950	Rock		611689	5595000	0.9	0.05	2.4	0.01	0.1	19	18.2	10.3	47	0.3
LP	29951	Rock	irregular mm scale clayey veins	611406	5594694	11.2	0.2	14.9	0.08	0.2	45	17.2	21.9	48	0.6
LP	29952	Rock	limonite weathering after pyrite .	611244	5594473	1.1	0.05	7.2	0.01	0.3	28	16.4	7.9	45	0.3
LP	29953	Soil		611250	5594483	8.5	0.1	23.3	0.03	1.3	62	11.1	10.9	24	0.3
LP	29954	Rock	5-10cm wide; in andesite dyke.	610905	5594240	10.5	0.05	4.6	0.01	0.1	46	5.6	2.7	8	0.1
LP	29955	Rock	minor mm scale white calcite and pink zeolite veining. contact andesite dyke.	610808	5594269	6.7	0.05	18.6	0.005	0.1	135	18.4	17.3	43	0.3
LP	29956	Rock	possible continuation of intrusion breccia, but very little magmatic component in interstices	610233	5594190	0.25	0.05	1.5	0.005	0.1	25	16.1	6.3	54	0.1
LP	29960	Rock	intense pink clay-zeolite? alteration veins; pervasive propylitic alteration	611632	5595028	0.8	0.05	3.7	0.005	0.1	21	14.6	9.2	40	0.5
LP	29962	Rock	trace pyrite staining along vein margins ;coarse calcite vug in zeolite veined, propylitic altered feldspar porphyry and mafic dike interface	611386	5594743	0.7	0.05	2.3	0.01	0.05	17	9	2.4	12	0.1
LP	29963	Rock	rusty surface weathering in hard siliceous porphyry; possible iron carbonate alteration	611365	5594492	1.2	0.05	6.7	0.005	0.1	21	16.5	3.2	52	0.3
LP	29964	Rock		610845	5594243	0.6	0.05	14.5	0.01	0.1	47	34.5	5.7	178	0.5
LP	29969	Rock	weakly banded 3 to 20mm wide veins; white microcrystalline quartz and clear quartz ;chlorite banding on and near margins of veins; relatively fresh host. Stratigraphy: pimainus	611757	5589085	0.5	0.05	4.2	0.005	0.9	47	39.1	3.7	42	0.6
LP	29970	Rock	Similar to Station No: 06ms215; stratigraphy: pimainus; possible intrusion, or just massive porphyry volcanic ; pristine feldspar and hornblende ; fresh; local chlorite on the margins of regular quartz veins; trace disseminated carbonate in groundmass; ma	611722	5589121	0.5	0.05	12.6	0.005	1.9	21	38.2	3.5	38	0.3
LP	29971	Rock	intense, pervasively silicified andesite ; yellow epidote veining and fracture coatings; spotty hematite stains	611616	5589452	1	0.05	5.3	0.005	0.2	40	4.2	6.8	44	0.1
LP	32464	Rock		615740	5591659	1.4	0.05	0.9	0.005	0.1	90	38.3	3.5	48	0.3
LP	32465	Rock		615746	5591533	3.4	0.05	4.2	0.005	0.1	5	32.2	2.7	37	0.3
LP	32466	Rock		615622	5591575	1.4	0.05	8.4	0.03	0.1	24	37.6	9.7	87	2.2
LP	32467	Rock	rusty quartz cobble conglomerate float; main float composition, probably near source	615621	5591797	1.7	0.05	4.7	0.02	0.2	16	12.7	5.3	51	0.8
LP	32468	Rock	1-2mm cubic pyrite in polymictic volcanic pebble breccia; partly sampled bleached, zeolite bearing vein	615620	5591960	1.4	0.05	2.8	0.01	0.2	46	24.7	7.3	77	0.4
LP	32469	Rock		615217	5593385	1.8	0.05	1.3	0.01	0.2	33	23.5	3.7	33	0.5
LP	32514	Rock	coarse grained 10cm wide calcite vug in andesite lava flows	606076	5598981.74	2	0.05	0.8	0.005	0.05	95	21.3	1.8	23	0.3
LP	32517	Rock	strongly altered and erratically veined andesite ; probably massive though brecciation and propylitic alteration obscure textures; trace pyrite staining, no visible pyrite PIMA please	608796	5592428	1.7	0.05	1.1	0.01	0.5	192	73.4	2.8	71	0.3
LP	32518	Rock	hematite -calcite alteration veins ; sampled vein and host	608856	5592479	1.5	0.05	1.6	0.005	0.2	21	126.6	2.2	52	0.3
LP	32528	Rock	disseminated <mm scale euhedral pyrite in heavily silicified m scale outcrop.	614260	5588693	2	0.05	16.3	0.01	0.3	35	12.7	3.9	26	6.7
LP	32529	Rock	moderate strong silicification; moderate weak clay alteration; <mm scale disseminated pyrite.	614199	5588670	1	0.05	1	0.01	0.1	38	13.1	7.6	32	0.7
LP	32530	Rock	cavities with terminal quartz mm scale in clay calcite veins forming matrix for weakly silicified clay altered andesite.	614261	5588655	1.3	0.05	0.8	0.005	0.1	4	19.6	2.9	26	0.3
LP	32621	Rock		604687	5597975	15.7	0.2	21.9	0.02	0.3	21	10.7	8.2	79	2.8
LP	32622	Rock		604593	5598180	5.6	0.2	22.7	0.07	0.4	19	40.7	7.2	54	1.7
LP	32623	Rock		604593	5598180	7.1	0.1	24.2	0.02	0.1	11	48.8	6.1	58	0.9
LP	32624	Rock		606815	5592536	2	0.05	3.9	0.005	0.1	9	55.9	3.9	68	0.3
LP	37449	Rock	qtz vein 5x15cm in tuff.	607498	5599009.24	0.25	0.05	0.25	0.01	0.05	9	5.4	0.4	8	0.2
LP	37451	Rock	subcrop[rock from the cliff]	607477	5599009.24	0.5	0.05	0.5	0.01	0.1	29	60.2	2.9	43	0.9
LP	38214	Rock	20 cm. diameter, sub-angular brecciated, box works py	611405	5589003	2.6	0.05	64.6	0.005	0.6	38	3.5	20.3	48	1.7
LP	38217	Rock	20 cm. diameter, angular	611867.78	5588918.53	1	0.05	1.9	0.005	0.2	32	24.2	3.2	84	0.2
LP	38220	Rock	10 cm. diameter, round	612199.79	5588717	0.25	0.05	2.1	0.005	0.2	44	14.8	3.8	72	0.3
LP	38515	Rock		610659	5590822	0.6	0.05	3	0.005	0.1	42	11.9	9.6	42	0.3
LP	38516	Rock	patchy hematite-calcite altered basalt breccia; possible autobrecciated , no large enough exposures	610675	5590837	0.8	0.05	13	0.005	0.9	32	7.6	9.1	51	0.5
LP	38517	Rock	veins and brecciated basalt; dogtooth quartz veins up to 1cm wide; strong propylitic altered host and host breccia; epidote crystals in quartz; 3-4 meter size float boulders , outcrop likely close	610640	5590790	7.1	0.6	2	0.01	0.1	11	3.5	1.4	14	0.3
LP	38518	Rock		612686	5588468.2	1.3	0.05	0.25	0.005	0.1	34	5.7	3.8	36	1.2
LP	38519	Rock	quartz eye rhyolite as last but with fine 2cmx0.5cm clot of cubic pyrite and aphanitic black gangue	612698	5588477.2	1.1	0.05	1.5	0.01	0.05	28	5.2	5.4	39	1.4
LP	38520	Rock		612663	5588480.2	1.6	0.05	2	0.005	0.1	6	38.4	2.2	54	0.3
LP	38522	Rock		614816	5588633	0.9	0.05	1.5	0.005	0.1	17	30.4	2.3	39	2.6
LP	38523	Rock		612242	5596142	0.7	0.05	3.7	0.005	0.3	22	12.6	13.6	43	0.1
LP	38524	Rock		610115	5599267	0.25	0.05	1.9	0.005	0.1	39	27	6.5	69	0.6
LP	38527	Rock		609972	5599378	37.8	0.3	106.2	0.19	4.8	133	29.3	5.7	43	1.1
LP	38528	Rock		610354	5598647	2.2	0.1	15.2	0.31	3.5	39	9.4	8.4	23	4

LP	38529	Rock		612765	5597962	9.7	0.05	25.7	0.05	1.5	21	15.8	8	77	1.2
LP	38530	Rock		613119	5597154	6.4	0.05	10	0.01	0.2	14	5	6.8	9	0.3
LP	38531	Rock	fe-carbonate boulder in road, hard possibly silicified ; trace green mica fuchsite?; black banding-possible original basalt ?	613249	5595611	1.5	0.05	1.1	0.03	1.1	42	7	0.4	12	0.5
LP	38532	Rock	propylitic (pervasive) + zeolite (vein) altered basalt at margin of fine grained plagioclase hornblende diorite	613452	5595824	2	0.05	3.3	0.02	0.2	9	35	2.4	43	0.2
LP	38533	Rock		609977	5600278	0.9	0.05	1.9	0.02	0.4	40	2.4	3.4	55	0.4
LP	38534	Rock	oxidized boulder at side of road	612020	5600656	47.7	0.2	76.5	0.02	1.1	28	8.3	8.9	33	5.5
LP	38568	Rock		611999	5589154	1.1	0.05	1.1	0.005	0.1	28	7.3	2.2	37	0.4
LP	38569	Rock	single vein in unaltered andesite /basalt tuff; 332/75 east	612098	5589928	3	0.05	1.5	0.005	0.1	6	10.3	1.9	3	0.1
LP	38570	Rock	banded quartz epidote carbonate veins in propylitic altered basalt	613537	5589657	1	0.05	1.3	0.005	0.1	10	4.1	2.7	25	0.5
LP	38571	Rock	kspar porphyry near contact with volcanic rock; minor plagioclase content	613568	5589587	0.25	0.05	3	0.005	0.1	31	17.9	5.9	62	2.5
LP	38572	Rock	possible weak clays ; moderate silica along fractures; strong pyrite staining from weathering	614010	5589256	1.6	0.05	4.2	0.005	0.1	21	3.4	3.1	14	4
LP	38573	Rock		614273	5589085	0.25	0.05	7.6	0.19	2.1	5	1.2	1.9	29	0.3
LP	38574	Rock	float unlike anything nearby; probable silicified basalt	614276	5588633	2	0.05	2.8	0.005	0.2	22	53.8	3.4	23	9.4
LP	38575	Rock		611071	5590787	0.9	0.05	3	0.005	0.05	5	81.2	3.7	68	0.4
LP	38987	Rock		615564	5590638	2.7	0.05	2.3	0.005	0.1	7	8.3	2.7	15	0.2
LP	38990	Rock		615773	5589938	0.9	0.05	1.5	0.005	0.2	15	37.6	3	53	1.2
LP	38991	Rock		615773	5589938	0.9	0.05	0.25	0.01	0.1	9	4.4	1.2	10	0.2
LP	38992	Rock		615773	5589938	0.9	0.05	0.9	0.005	0.2	7	3.2	2.7	19	0.5
LP	38993	Rock	massive grey rock; pyrite stained locally along joints	615916	5590043	2.5	0.2	4	0.02	0.2	16	54.8	9.5	56	3.1
LP	38994	Rock	intensely bleached basalt volcanic ; entirely leached to porcelaneous white rock, except patchy oxidized grey hematite	615767	5593510	0.25	0.05	0.7	0.005	0.1	520	2.2	2.4	97	0.6
LP	38995	Rock	hematite /pyrite stained, bleached and possibly argillic altered volcanic	615731	5593572	2.3	0.1	11.6	0.01	0.2	6	5	5.6	40	3.1
LP	38996	Rock	mottled grey and yellow brecciated, carbonate and argillic altered something	615731	5593572	2.6	0.1	4.2	0.03	0.6	24	1.5	0.5	11	0.2
LP	38997	Rock	uncertain host; intense propylitic altered host; stockwork carbonate zeolite veins	615975	5593236	2	0.05	7	0.01	0.3	5	12.7	3.9	28	1.2
LP	38998	Rock	local 60cm x 40cm gossan, upright; unknown amount of pyrite, most oxidized ; likely 10-15% ; joint/fault 110/90, 15cm wide, fine veins	615990	5591613	30	0.3	44.2	1.29	4	39	60	16.8	63	12.2
LP	39072	Rock		615217	5593385	1.4	0.05	2	0.01	0.1	6	49.3	4.3	68	0.3
LP	39073	Rock		615217	5593385	1.3	0.05	3.9	0.01	0.1	55	39	8.2	86	1.7
LP	39074	Rock	zeolite -with some hematite in veins; hydrothermal brecciated host, rubblely but weakly altered; pyrite stained fractures	615156	5593409	0.9	0.05	2.7	0.01	0.1	23	21.9	3.9	33	0.3
LP	39075	Rock		615087	5593430	1.1	0.05	3.4	0.005	0.1	73	28	5.6	59	0.3
LP	41515	Silt		611715	5591000	2.3	0.05	3.1	0.06	0.5	65	30.4	6.4	59	0.6
LP	41516	Silt		611850	5590440	2.2	0.05	3.5	0.04	0.3	66	34	6.7	55	0.4
LP	41517	Silt		611930	5590140	2.6	0.05	3.4	0.03	0.2	63	36.5	8.4	61	0.4
LP	41518	Silt		611970	5589580	0.9	0.05	3.3	0.03	0.3	64	34.9	9	58	0.4
LP	41592	Silt		611900	5589200	0.25	0.05	3.2	0.07	0.5	42	59.5	5.7	45	0.7
LP	41621	Rock	numerous fist size float blocks, mod hem annd FeO stain, w MnO stain, no sx	611839	5590135	5.9	0.1	16.4	0.02	0.3	19	22	10.9	65	17.7
LP	41622	Rock	1.5 x 1 m block - supcp?, mod FeO stain,	611909	5589941	2.9	0.05	11.1	0.01	0.2	30	19.5	6.3	51	32.6
LP	41623	Rock	10 x 10 cm block- took the entire block for sample, w clay alt, w FeO stain	611795	5588938	7.9	0.2	21.7	0.31	3.8	38	11	12.1	58	0.2
LP	44035	Soil		612127	5591040	0.9	0.05	2.5	0.05	0.2	107	18.6	5	86	1.1
LP	44036	Soil		612160	5590940	2	0.05	2.7	0.02	0.2	103	28.8	6.6	63	0.8
LP	44037	Soil		612180	5590827	2.9	0.05	1.6	0.01	0.2	79	12.7	6	57	0.7
LP	44038	Soil		612210	5590719	0.9	0.05	1.6	0.03	0.1	85	34.5	4.1	75	0.4
LP	44039	Soil		612243	5590620	1.5	0.1	1.3	0.01	0.2	83	53	3.7	64	0.2
LP	44040	Soil		612263	5590514	1.3	0.05	1.8	0.02	0.2	72	37.3	5	61	0.3
LP	44042	Soil		612293	5590411	1.8	0.05	1.9	0.02	0.1	48	46.8	3.2	69	0.2
LP	44043	Soil		612317	5590304	3.3	0.05	1.8	0.01	0.2	75	44.2	4	69	0.3
LP	44044	Soil		612357	5590204	1.8	0.05	1.6	0.02	0.1	73	44.5	3.5	68	0.4
LP	44045	Soil		612380	5590111	1.6	0.05	0.9	0.01	0.1	41	62.5	2.7	63	0.3
LP	44046	Soil		612375	5590007	1.9	0.05	1.8	0.01	0.2	65	19.9	4.8	57	0.4
LP	44047	Soil		612379	5589953	2.1	0.05	1.7	0.02	0.2	90	14.6	6	75	0.6
LP	44048	Soil		612388	5589830	2	0.05	3.4	0.01	0.2	86	40.2	5.3	62	0.5
LP	44049	Soil		612430	5589751	1	0.05	1.1	0.01	0.2	75	12.3	5.5	61	0.7
LP	44050	Soil		612487	5589617	1.3	0.05	1.3	0.01	0.2	92	15.5	4.8	88	0.7
LP	44098	Soil		612116	5591096	3.3	0.05	2.9	0.02	0.3	89	24	6.9	61	0.6
LP	44101	Rock		611754	5594834	10.7	0.4	25.7	0.04	1.1	30	101.6	17.8	42	2.9
LP	44102	Rock		612094	5594277	10.5	0.6	4.5	0.01	0.1	253	587.2	6.8	53	2.1
LP	44103	Rock		610847	5590929	2.4	0.05	2.9	0.005	0.2	60	49.6	7	58	0.5
LP	44131	Soil		612137	5590985	1.3	0.05	2.6	0.03	0.3	91	23.4	7.4	68	0.7
LP	44132	Soil		612167	5590887	1.8	0.05	2.2	0.04	0.2	82	22.8	7.1	61	0.9
LP	44133	Soil		612198	5590784	2.2	0.05	1.9	0.01	0.2	92	15.9	6.4	60	0.7
LP	44134	Soil		612225	5590680	2.8	0.2	2.2	0.02	0.1	87	54	3.7	63	0.3
LP	44135	Soil		612255	5590567	0.9	0.05	2	0.02	0.1	73	29.9	4	72	0.4
LP	44136	Soil		612286	5590467	1.9	0.2	3.6	0.03	0.1	76	42.5	3.9	83	0.5
LP	44137	Soil		612306	5590353	2	0.1	1.8	0.01	0.1	42	59	3.2	69	0.2
LP	44138	Soil		612327	5590252	1.9	0.05	1.9	0.01	0.2	78	26.7	5.3	57	0.4
LP	44139	Soil		612359	5590146	3	0.2	1.7	0.01	0.1	59	77.3	2.7	61	0.3
LP	44180	Soil		612513	5589510	2	0.05	2.1	0.02	0.3	132	17.1	6	88	0.7
LP	44181	Soil		612513	5589510	0.25	0.05	2.1	0.02	0.3	121	16.2	5.8	86	0.7
LP	44182	Soil		612541	5589403	1.6	0.05	1.7	0.02	0.3	115	20.7	6.7	66	0.8
LP	44200	Soil		612363	5590054	1.9	0.05	2.4	0.03	0.2	83	40.6	5.5	104	0.5
LP	44201	Soil		612385	5589886	4.9	0.05	2.1	0.01	0.2	73	28.7	5.4	61	0.5
LP	44202	Soil		612398	5589754	1.6	0.05	2	0.02	0.1	79	14.1	5	88	0.5
LP	44203	Soil		612433	5589691	1.9	0.05	1.9	0.01	0.2	80	21.1	5.7	71	0.4
LP	44204	Soil		612468	5589655	3.6	0.05	2.3	0.02	0.2	59	42.1	4.3	60	0.5
LP	44205	Soil		612500	5589565	0.7	0.05	1.5	0.02	0.2	87	18.2	4.9	73	0.3
LP	44206	Soil		612511	5589456	1	0.1	1.8	0.02	0.2	98	20.3	5.2	68	0.4
LP	44207	Soil		612551	5589345	1	0.05	1.7	0.01	0.3	90	17.6	5.8	62	0.6
LP	AC10-1	Stream		606151.56	5595533.27	44.7	0.1	2	0.03	0.4	87	30.2	4.2	52	0.5
LP	AC10-2	Stream		605605.56	5595316.41	1.4	0.1	2.2	0.04	0.3	103	27.7	3.6	55	0.4
LP	AC-11	Stream		604905.55	5595804.26	12.3	0.1	4	0.03	0.3	91	33.7	4.7	63	0.5
LP	AC-12	Stream		604726.55	5596930.26	4.1	0.1	3.7	0.04	0.3	92	35.3	4.9	72	0.4
LP	AC1-2	Stream		607545.56	5596420.26	1.7	0.1	2.4	0.06	0.4	129	43.4	4.9	61	0.4
LP	AC-13	Stream		604499.55	5597958.26	0.9	0.1	6.5	0.04	0.3	67	34.9	5.5	60	0.6

LP	AC1-3	Stream		607045.56	5596769.26	2.2	0.1	3.3	0.09	0.4	143	37.5	4.6	53	0.5
LP	AC-14	Stream		604484.55	5598003.26	0.8	0.1	3.2	0.05	0.2	115	32.2	4.5	64	0.4
LP	AC-14	Stream		607520.56	5596408.27	1.5	0.1	3.6	0.08	0.4	134	37.2	4.6	52	0.4
LP	AC-15	Stream		604595.56	5597904.26	0.9	0.1	2.2	0.08	0.3	115	35.6	4	53	0.5
LP	AC-16	Stream		604214.55	5598690.26	5	0.1	13.4	0.05	0.2	76	72.2	5.5	53	1.3
LP	AC-17	Stream		604202.55	5598879.26	1.9	0.1	2.9	0.05	0.2	98	28.4	4	50	1.2
LP	AC-18	Stream		604256.55	5598907.27	6.1	0.1	2.7	0.04	0.2	113	29.8	3.6	65	0.4
LP	AC2-2	Stream		607660.55	5596857.27	1.4	0.1	3	0.11	0.5	113	42.1	5	54	0.5
LP	AC2-3	Stream		607445.56	5597474.26	3.4	0.2	2.6	0.08	0.3	113	37.4	4.5	61	0.3
LP	AC2-4	Stream		607375.56	5597427.26	0.7	0.1	2.3	0.08	0.4	137	28.2	3.9	67	0.2
LP	AC-4	Stream		608284.56	5597687.27	8	0.1	3.3	0.02	0.3	128	24.8	4.5	62	0.4
LP	AC-59	Stream		609390.56	5593002.26	18.8	0.1	2.1	0.03	0.3	103	26.8	4.4	59	0.4
LP	AC-60	Stream		608540.56	5593252.26	1.2	0.1	1.1	0.06	0.3	67	28	3.6	45	0.5
LP	AC-63	Stream		604838.55	5597726.27	8.8	0.1	2.9	0.05	0.2	140	27.8	3.4	98	0.5
LP	AC-R29	Rock	QV/bx; veined silicified f.g. volc.; Str silicified in part; otherwise slightly bleached.; Hematitic throughout; xcutting QVs 115mm.; Irreg subang 6x8x11cm; ~25% vein mat'l in sample	608875.56	5597184.26	0.25	0.05	13.7	0.15	7.2	42	4.3	1.6	11	1.8
LP	AC-R30	Rock	Qzbreccia; Limestone clasts to 1cm w/ lt gry qz matrix.; some silicified clasts; others powdery soft; Qz cemented bx & rounded quartz void fillings ~5mm.; Irreg / subround 8x8x9 cm	608570.56	5596864.26	1	0.05	13.6	0.34	4.5	63	7.8	1.2	22	3.4
LP	L1000N-5000E	Soil		607627.56	5597265.28	0.25	0.1	1.2	0.03	0.2	116	18.1	4.9	75	0.5
LP	L1005N-5000E	Soil		607627.15	5597314.68	1.6	0.05	1.7	0.02	0.4	140	18.5	5.7	75	0.7
LP	L1010N-5000E	Soil		607626.76	5597364.07	1.9	0.05	1.7	0.02	0.3	124	18.6	5.7	70	0.6
LP	L1015N-5000E	Soil		607626.35	5597413.47	1.2	0.05	1.6	0.02	0.3	118	16.6	5.2	70	0.4
LP	L1020N-5000E	Soil		607625.96	5597462.86	1	0.1	2.1	0.05	0.3	188	28.1	6	63	0.6
LP	L1025N-2600E	Soil		605273.56	5597524.26	0.25	0.05	1.2	0.01	0.2	155	23.2	5	65	0.5
LP	L1025N-2650E	Soil		605318.69	5597524.26	0.6	0.05	1.4	0.01	0.1	159	25.2	5.5	66	0.6
LP	L1025N-2700E	Soil		605363.82	5597524.26	0.5	0.05	1.9	0.02	0.2	182	21	5.9	76	0.7
LP	L1025N-2750E	Soil		605408.94	5597524.26	2.1	0.05	2.5	0.02	0.2	150	30.5	6.1	71	0.6
LP	L1025N-2800E	Soil		605454.07	5597524.26	1.1	0.05	2.8	0.02	0.2	142	28	5.4	72	0.4
LP	L1025N-2850E	Soil		605499.2	5597524.26	0.25	0.05	1.3	0.01	0.1	137	13.8	5.3	58	0.5
LP	L1025N-2900E	Soil		605544.32	5597524.26	0.25	0.05	1.1	0.01	0.1	158	13.5	5.6	87	0.6
LP	L1025N-2950E	Soil		605589.45	5597524.26	0.5	0.05	1.6	0.03	0.1	134	13	5.7	69	0.6
LP	L1025N-3000E	Soil		605639.55	5597524.26	1.8	0.05	1.6	0.02	0.1	126	16.4	5.6	71	0.5
LP	L1025N-3050E	Soil		605688.68	5597524.26	1.8	0.05	1.9	0.04	0.1	139	25.4	5.7	63	0.6
LP	L1025N-3100E	Soil		605737.83	5597524.26	0.25	0.05	0.9	0.03	0.1	110	15.5	5.1	61	0.5
LP	L1025N-3150E	Soil		605786.97	5597524.26	0.7	0.05	1.4	0.02	0.2	136	20.5	5.3	54	0.5
LP	L1025N-3200E	Soil		605836.11	5597524.26	0.25	0.05	1.6	0.03	0.2	146	24.4	6.1	63	0.5
LP	L1025N-3250E	Soil		605885.25	5597524.26	0.5	0.05	2	0.02	0.2	148	27.4	6.3	64	0.5
LP	L1025N-3300E	Soil		605934.39	5597524.26	0.25	0.05	1.9	0.03	0.1	145	24.1	7.4	71	0.6
LP	L1025N-3350E	Soil		605983.53	5597524.26	0.25	0.05	2.6	0.03	0.2	177	27.2	7.8	83	0.7
LP	L1025N-3400E	Soil		606032.67	5597524.26	0.25	0.05	2	0.02	0.2	160	21.1	5.4	74	0.4
LP	L1025N-3450E	Soil		606081.81	5597524.26	0.25	0.05	2.1	0.02	0.2	163	26.1	6.2	71	0.6
LP	L1025N-3500E	Soil		606131.55	5597524.26	0.25	0.05	2.1	0.04	0.2	175	22.5	7	69	0.5
LP	L1025N-3550E	Soil		606179.67	5597522.86	1.1	0.05	1.8	0.02	0.1	77	34.5	4.5	61	0.4
LP	L1025N-3600E	Soil		606227.79	5597521.46	0.9	0.05	1.7	0.02	0.2	190	16.6	5.9	61	0.5
LP	L1025N-3650E	Soil		606275.9	5597520.07	0.6	0.1	2.1	0.03	0.1	125	16.9	5.3	58	0.7
LP	L1025N-3700E	Soil		606324.02	5597518.67	6.4	0.2	3.1	0.04	0.3	176	28.8	4.7	52	0.5
LP	L1025N-3750E	Soil		606372.13	5597517.27	0.5	0.05	2.7	0.03	0.2	129	22.2	6.7	69	0.6
LP	L1025N-3800E	Soil		606420.26	5597515.87	3.1	0.1	4	0.03	0.3	127	31.8	7.1	61	0.5
LP	L1025N-3850E	Soil		606468.37	5597514.48	3	0.05	2.5	0.02	0.2	86	25.5	7.5	72	0.5
LP	L1025N-3900E	Soil		606516.49	5597513.08	2.8	0.05	2.2	0.04	0.2	127	26.3	6.5	74	0.4
LP	L1025N-3950E	Soil		606564.6	5597511.68	2.5	0.05	1.7	0.02	0.2	128	26.7	4.7	77	0.5
LP	L1025N-4000E	Soil		606613.56	5597510.26	4.4	0.05	2.2	0.04	0.2	81	31	5.4	65	0.4
LP	L1025N-4050E	Soil		606663.16	5597512.16	1.1	0.05	1.3	0.03	0.1	91	24.1	5.8	81	0.6
LP	L1025N-4100E	Soil		606712.77	5597514.06	1.5	0.05	1	0.03	0.2	111	21.8	4.1	79	0.3
LP	L1025N-4150E	Soil		606762.37	5597515.96	1.4	0.05	0.8	0.02	0.2	148	25.1	4.3	73	0.4
LP	L1025N-4200E	Soil		606811.98	5597517.86	1.5	0.05	1.7	0.02	0.2	153	18.9	5.2	80	0.5
LP	L1025N-4250E	Soil		606861.58	5597519.76	1.5	0.05	1.9	0.04	0.2	136	28.6	5.3	80	0.5
LP	L1025N-4300E	Soil		606911.19	5597521.66	1.7	0.05	2.2	0.04	0.2	111	38.2	4.7	65	0.4
LP	L1025N-4350E	Soil		606960.8	5597523.56	1.9	0.05	1.9	0.04	0.4	173	27.6	5.1	88	0.7
LP	L1025N-4400E	Soil		607010.39	5597525.46	0.25	0.05	0.25	0.02	0.1	88	10.8	5	66	0.5
LP	L1025N-4450E	Soil		607060	5597527.36	0.25	0.05	0.8	0.02	0.2	97	20	4.9	67	0.5
LP	L1025N-4500E	Soil		607109.56	5597529.26	0.5	0.05	1.1	0.04	0.3	161	23	5.2	94	0.4
LP	L1025N-4550E	Soil		607161.16	5597527.56	0.6	0.2	1.4	0.03	0.2	104	18.8	5.7	47	0.3
LP	L1025N-4600E	Soil		607212.76	5597525.86	0.8	0.2	3.7	0.05	0.3	70	27.9	5.5	84	0.3
LP	L1025N-4650E	Soil		607264.36	5597524.16	0.25	0.1	1.3	0.01	0.2	151	16.6	5.5	82	0.4
LP	L1025N-4700E	Soil		607315.95	5597522.46	1.7	0.05	0.9	0.02	0.2	163	18.2	5.1	64	0.6
LP	L1025N-4750E	Soil		607367.56	5597520.76	16.1	0.05	1.7	0.03	0.3	147	24.5	5.4	71	0.4
LP	L1025N-4800E	Soil		607419.15	5597519.06	1.2	0.2	2.7	0.04	0.3	99	24.5	7	82	0.3
LP	L1025N-4850E	Soil		607470.75	5597517.36	1.8	0.05	1.8	0.01	0.2	112	17.2	4.9	54	0.5
LP	L1025N-4900E	Soil		607522.35	5597515.66	0.6	0.1	2	0.04	0.2	68	20.7	7.9	75	0.3
LP	L1025N-4950E	Soil		607573.95	5597513.96	0.6	0.05	0.7	0.01	0.2	102	13.4	5.3	54	0.5
LP	L1025N-5000E	Soil		607625.55	5597512.26	5.3	0.05	4.7	0.05	0.7	116	25.8	7.6	69	0.9
LP	L1025N-5050E	Soil		607675.14	5597513.34	2	0.05	2.3	0.02	0.3	128	18.6	6.1	87	0.6
LP	L1025N-5100E	Soil		607724.72	5597514.43	3.2	0.05	2.2	0.04	0.3	193	26.7	6.1	65	0.6
LP	L1025N-5150E	Soil		607774.3	5597515.51	7.4	0.05	2.3	0.09	0.3	168	19.4	4.3	63	0.6
LP	L1025N-5200E	Soil		607823.88	5597516.59	27.2	0.1	2	0.03	0.2	119	19.5	4.9	71	0.4
LP	L1025N-5250E	Soil		607873.46	5597517.68	0.5	0.05	0.9	0.01	0.2	123	17.3	5.9	82	0.6
LP	L1025N-5300E	Soil		607923.04	5597518.76	2.9	0.1	1.5	0.02	0.2	87	15.7	5.4	51	0.3
LP	L1025N-5350E	Soil		607972.62	5597519.84	0.9	0.1	2.1	0.02	0.2	130	21.4	5.7	53	0.5
LP	L1025N-5400E	Soil		608022.2	5597520.93	2.1	0.3	2.6	0.05	0.3	160	28.1	8.4	111	0.3
LP	L1025N-5450E	Soil		608071.78	5597522.01	3.1	0.2	3.7	0.05	0.7	159	36.4	6.1	63	0.5
LP	L1025N-5500E	Soil		608121.36	5597523.09	1.8	0.1	4.4	0.04	0.4	153	37.3	6.3	61	0.7
LP	L1025N-5550E	Soil		608170.94	5597524.18	1.8	0.05	1.1	0.01	0.2	131	14.3	6.4	89	0.2
LP	L1025N-5600E	Soil		608220.52	5597525.26	2.4	0.1	4.4	0.02	0.4	169	38.9	5.9	63	0.8
LP	L1030N-5000E	Soil		607624.76	5597561.86	6.3	0.1	3.1	0.03	0.4	142	25	6	83	0.5

LP	L10350N-5000E	Soil	607623.96	5597611.47	0.9	0.05	1.3	0.02	0.2	90	12	5.4	79	0.4
LP	L10400N-5000E	Soil	607623.16	5597661.07	2.2	0.05	1.5	0.03	0.3	136	13.7	5.6	68	0.5
LP	L10450N-5000E	Soil	607622.36	5597710.67	4.2	0.05	1.7	0.03	0.3	150	15.2	6.4	96	0.5
LP	L10500N-5000E	Soil	607621.56	5597760.27	4.5	0.05	1.7	0.02	0.3	171	17.3	5.3	87	0.6
LP	L10550N-5000E	Soil	607620.76	5597809.87	0.7	0.05	1.5	0.02	0.3	154	17.1	5.7	78	0.6
LP	L10600N-5000E	Soil	607619.96	5597859.47	4.2	0.05	1.8	0.02	0.2	142	14.9	6.7	92	0.3
LP	L10650N-5000E	Soil	607619.16	5597909.07	1.1	0.05	1.5	0.01	0.3	195	19	5.1	60	0.5
LP	L10700N-5000E	Soil	607618.36	5597958.67	1.7	0.1	3	0.03	0.3	236	27	4.7	83	0.6
LP	L10750N-2500E	Soil	605155.56	5598054.27	14.9	0.05	0.9	0.01	0.1	170	13.7	4.5	38	0.4
LP	L10750N-2550E	Soil	605205.66	5598052.16	3.2	0.05	0.7	0.01	0.1	163	9.5	4	27	0.3
LP	L10750N-2600E	Soil	605255.75	5598050.05	1.2	0.05	0.9	0.005	0.1	154	12.4	4.4	51	0.4
LP	L10750N-2650E	Soil	605305.86	5598047.94	1.6	0.05	1	0.01	0.1	95	10.4	4	56	0.4
LP	L10750N-2700E	Soil	605355.95	5598045.83	1.6	0.05	2.1	0.02	0.2	148	24	5	58	0.7
LP	L10750N-2750E	Soil	605406.05	5598043.72	464.9	0.05	1.1	0.01	0.1	115	14.7	3.6	43	0.3
LP	L10750N-2800E	Soil	605456.14	5598041.61	1.1	0.05	1.2	0.02	0.1	95	19.1	3.3	68	0.5
LP	L10750N-2850E	Soil	605506.25	5598039.52	2.8	0.05	2.3	0.04	0.2	119	29.4	4	70	0.5
LP	L10750N-2900E	Soil	605556.34	5598037.41	1.8	0.05	2.5	0.03	0.2	141	43.3	4.3	61	0.6
LP	L10750N-2950E	Soil	605606.44	5598035.3	1.8	0.05	2.6	0.03	0.4	130	42	4.3	74	0.4
LP	L10750N-3000E	Soil	605654.56	5598033.27	3.7	0.05	0.8	0.01	0.1	132	17.3	4.6	59	0.4
LP	L10750N-3050E	Soil	605699.62	5598030.86	1.5	0.05	2.2	0.02	0.1	111	27.3	6.6	96	0.6
LP	L10750N-3100E	Soil	605744.68	5598028.45	3.3	0.05	1.1	0.01	0.1	87	12.1	3.8	52	0.3
LP	L10750N-3150E	Soil	605789.75	5598026.04	0.25	0.05	1.6	0.02	0.1	111	19.1	5.5	64	0.6
LP	L10750N-3200E	Soil	605834.81	5598023.63	3	0.05	2.5	0.02	0.1	139	19.5	6.6	88	0.7
LP	L10750N-3250E	Soil	605879.87	5598021.23	1.5	0.05	2.9	0.02	0.2	94	29.6	6.1	68	0.4
LP	L10750N-3300E	Soil	605924.94	5598018.82	3.6	0.05	3.1	0.02	0.2	121	19.9	7	75	0.5
LP	L10750N-3350E	Soil	605970	5598016.41	0.8	0.05	2.7	0.02	0.2	124	24	5.9	75	0.6
LP	L10750N-3400E	Soil	606015.06	5598014	0.8	0.05	2.4	0.01	0.2	172	17.9	5.8	81	0.8
LP	L10750N-3450E	Soil	606060.13	5598011.59	1.5	0.05	2.3	0.02	0.1	129	16	6	105	0.7
LP	L10750N-3500E	Soil	606103.55	5598009.27	1.2	0.05	2.4	0.02	0.1	211	23.8	6.6	91	0.8
LP	L10750N-3550E	Soil	606156.5	5598004.74	2.4	0.05	2.2	0.01	0.1	119	25.8	5	60	0.4
LP	L10750N-3600E	Soil	606209.46	5598000.21	2.5	0.1	3.1	0.02	0.2	110	36.9	6.3	82	0.7
LP	L10750N-3650E	Soil	606262.42	5597995.68	0.6	0.05	3.1	0.02	0.2	109	39.8	5.7	72	0.5
LP	L10750N-3700E	Soil	606315.38	5597991.16	1.9	0.05	3.4	0.04	0.4	217	40.8	7.5	76	0.7
LP	L10750N-3750E	Soil	606368.33	5597986.62	1.5	0.05	2.4	0.02	0.2	74	42.2	6.7	64	0.3
LP	L10750N-3800E	Soil	606421.29	5597982.09	1.8	0.05	2.2	0.03	0.3	147	39.6	5.9	74	0.6
LP	L10750N-3850E	Soil	606474.25	5597977.56	1.6	0.05	1.2	0.03	0.3	153	22.3	5.2	71	0.5
LP	L10750N-3900E	Soil	606527.2	5597973.03	1.3	0.05	2.2	0.02	0.3	137	27.7	5.8	84	0.5
LP	L10750N-3950E	Soil	606580.16	5597968.5	2.4	0.05	1.6	0.02	0.1	122	18.9	7	95	0.6
LP	L10750N-4000E	Soil	606629.55	5597964.27	1.1	0.05	1.9	0.04	0.3	156	26	5.8	85	0.6
LP	L10750N-4050E	Soil	606677.44	5597969.1	0.25	0.05	2.2	0.03	0.3	162	30.2	5.6	84	0.7
LP	L10750N-4100E	Soil	606725.34	5597973.93	0.6	0.05	2.1	0.03	0.3	154	24.8	5.9	86	0.7
LP	L10750N-4150E	Soil	606773.24	5597978.76	1.1	0.05	2.6	0.03	0.4	178	34.4	6.2	80	0.6
LP	L10750N-4200E	Soil	606821.13	5597983.59	4.5	0.05	1.7	0.01	0.3	119	28.4	4.8	79	0.4
LP	L10750N-4250E	Soil	606869.02	5597988.42	2.1	0.05	2.3	0.03	0.4	177	37.5	4.1	66	0.4
LP	L10750N-4300E	Soil	606916.91	5597993.24	1.9	0.05	1.4	0.01	0.3	170	21	5.1	70	0.6
LP	L10750N-4350E	Soil	606964.81	5597998.07	2.1	0.05	1.6	0.03	0.3	181	24.3	5.8	66	0.6
LP	L10750N-4400E	Soil	607012.7	5598002.9	0.6	0.05	0.9	0.01	0.2	115	22	4.2	79	0.6
LP	L10750N-4450E	Soil	607060.6	5598007.73	1.3	0.05	1.1	0.01	0.2	124	13.4	4.9	93	0.5
LP	L10750N-4500E	Soil	607105.56	5598012.27	34.7	0.05	1.7	0.02	0.3	130	21.8	5.5	81	0.7
LP	L10750N-4550E	Soil	607156.7	5598011.87	1.3	0.05	1.7	0.02	0.3	144	20.7	5.1	61	0.5
LP	L10750N-4600E	Soil	607207.85	5598011.47	2.1	0.05	1.8	0.01	0.3	142	18.6	5.2	60	0.5
LP	L10750N-4650E	Soil	607258.99	5598011.07	0.25	0.05	2	0.02	0.3	155	15.8	5.9	54	0.9
LP	L10750N-4700E	Soil	607310.14	5598010.67	4.4	0.05	1.6	0.02	0.2	134	14.9	4.8	119	0.8
LP	L10750N-4750E	Soil	607361.28	5598010.27	8.7	0.05	1.4	0.005	0.2	114	14	5	76	0.4
LP	L10750N-4800E	Soil	607412.43	5598009.87	0.25	0.05	0.6	0.01	0.2	122	11.3	4.6	51	0.4
LP	L10750N-4850E	Soil	607463.57	5598009.47	1	0.05	0.9	0.01	0.1	116	10.9	5.4	56	0.4
LP	L10750N-4900E	Soil	607514.72	5598009.07	0.25	0.05	1.3	0.03	0.2	122	17.7	5.5	96	0.7
LP	L10750N-4950E	Soil	607565.86	5598008.67	3	0.05	0.9	0.005	0.2	125	11.9	5.6	77	0.8
LP	L10750N-5000E	Soil	607617.56	5598008.27	0.9	0.05	0.8	0.02	0.2	147	15.5	4.9	88	0.4
LP	L10750N-5050E	Soil	607665.68	5598009.48	3.9	0.05	0.8	0.01	0.1	109	11.8	4	66	0.4
LP	L10750N-5100E	Soil	607713.81	5598010.69	0.8	0.05	1.7	0.01	0.3	203	19.9	5.6	66	0.6
LP	L10750N-5150E	Soil	607761.93	5598011.89	0.6	0.05	1.3	0.01	0.2	137	13.3	4.9	67	0.6
LP	L10750N-5200E	Soil	607810.05	5598013.1	0.8	0.05	3	0.03	0.3	169	26.9	5.6	59	0.6
LP	L10750N-5250E	Soil	607858.17	5598014.31	0.7	0.05	1.5	0.005	0.2	143	22	4.8	65	0.6
LP	L10750N-5300E	Soil	607906.3	5598015.52	0.8	0.05	3	0.01	0.3	171	21.8	5.2	70	0.7
LP	L10750N-5350E	Soil	607954.42	5598016.73	0.25	0.05	1.8	0.01	0.2	147	18.3	4.6	54	0.5
LP	L10750N-5400E	Soil	608002.54	5598017.93	7.2	0.05	3.5	0.03	0.3	191	24.2	4.6	61	0.8
LP	L10750N-5450E	Soil	608050.67	5598019.14	0.5	0.05	1.4	0.01	0.2	139	15.8	4.8	64	0.6
LP	L10750N-5500E	Soil	608095.56	5598020.27	0.25	0.05	2.8	0.01	0.2	149	16.5	4.4	59	0.7
LP	L10800N-5000E	Soil	607616.76	5598058.16	0.6	0.05	0.8	0.02	0.2	172	16.5	6	87	0.6
LP	L10850N-5000E	Soil	607615.96	5598108.06	1.4	0.05	1.9	0.02	0.3	170	24.1	5.6	75	0.6
LP	L10900N-5000E	Soil	607615.16	5598157.96	3	0.05	2.5	0.03	0.4	176	26.7	5.8	69	0.6
LP	L10950N-5000E	Soil	607614.36	5598207.87	8.8	0.1	2.1	0.02	0.3	169	22	6.2	68	0.7
LP	L11050N-5000E	Soil	607612.75	5598307.67	6.7	0.05	1.7	0.02	0.3	201	21.2	5.8	69	0.7
LP	L11100N-5000E	Soil	607611.95	5598357.57	0.25	0.05	2.5	0.02	0.3	161	22	5.1	72	0.7
LP	L11150N-5000E	Soil	607611.15	5598407.47	1.3	0.05	1.5	0.01	0.2	150	14.8	5.7	46	0.5
LP	L11200N-5000E	Soil	607610.35	5598457.37	0.25	0.05	1.2	0.01	0.2	151	16.5	7.1	51	0.5
LP	L11250N-2200E	Soil	604841.23	5598531.29	3.2	0.2	1.6	0.005	0.1	235	21.9	6	112	0.5
LP	L11250N-2250E	Soil	604880.89	5598521.28	0.25	0.05	0.9	0.01	0.2	181	13.2	4.7	57	0.3
LP	L11250N-2300E	Soil	604920.56	5598511.27	0.25	0.05	1.9	0.03	0.3	191	17.7	4.7	63	0.5
LP	L11250N-2350E	Soil	604960.23	5598501.27	10.5	0.1	2.4	0.03	0.5	208	41.9	5.1	47	0.4
LP	L11250N-2400E	Soil	604999.89	5598491.27	13.1	0.1	2.7	0.03	0.5	204	45.8	5.4	48	0.4
LP	L11250N-2450E	Soil	604801.56	5598541.27	2	0.05	1.5	0.03	0.3	133	37	4.2	47	0.5
LP	L11250N-2500E	Soil	605039.56	5598481.28	0.25	0.05	2.6	0.03	0.2	141	30.7	4.7	64	0.5
LP	L11250N-2550E	Soil	605099.59	5598485.27	1.4	0.3	2.4	0.04	0.3	127	27	5.3	90	0.4
LP	L11250N-													

LP	L11250N-2700E	Soil	605279.71	5598497.25	0.25	0.1	1	0.01	0.1	106	10.1	4.8	29	0.4
LP	L11250N-2750E	Soil	605339.75	5598501.25	2.2	0.2	3.8	0.03	0.4	166	30.8	6	61	0.7
LP	L11250N-2800E	Soil	605399.78	5598505.25	1.4	0.2	2.7	0.05	0.2	101	36.3	7.1	72	0.3
LP	L11250N-2850E	Soil	605459.82	5598509.24	1.7	0.05	3.8	0.03	0.3	178	34.7	4.8	52	0.5
LP	L11250N-2900E	Soil	605519.86	5598513.24	2.9	0.05	2.2	0.03	0.2	161	16.6	5.3	48	0.5
LP	L11250N-2950E	Soil	605579.9	5598517.23	2.5	0.1	2.3	0.02	0.2	143	21.3	5.1	56	0.4
LP	L11250N-3000E	Soil	605639.94	5598521.23	1.4	0.1	2.5	0.01	0.1	126	16.3	6.9	72	0.3
LP	L11250N-3050E	Soil	605687.66	5598522.87	1.2	0.2	3.3	0.04	0.2	163	33.2	5.7	66	0.3
LP	L11250N-3100E	Soil	605734.77	5598524.48	0.8	0.05	1.9	0.01	0.1	139	21.4	5.5	89	0.4
LP	L11250N-3150E	Soil	605781.87	5598526.08	1.9	0.05	1.7	0.03	0.3	139	29.9	4.3	60	0.4
LP	L11250N-3200E	Soil	605828.98	5598527.69	39.3	0.05	1.3	0.01	0.3	165	18.5	5.1	53	0.5
LP	L11250N-3250E	Soil	605876.09	5598529.29	1.2	0.05	0.6	0.005	0.3	185	16.8	5.2	49	0.4
LP	L11250N-3300E	Soil	605923.2	5598530.91	2.1	0.05	0.9	0.01	0.2	157	17.6	4.7	56	0.4
LP	L11250N-3350E	Soil	605970.31	5598532.49	1.7	0.05	3	0.03	0.3	108	58.6	5.3	91	0.4
LP	L11250N-3400E	Soil	606017.41	5598534.1	3.1	0.05	2.7	0.06	0.3	152	35.6	4.8	65	0.4
LP	L11250N-3450E	Soil	606064.51	5598535.7	0.25	0.05	0.8	0.01	0.2	114	14.9	4.9	68	0.5
LP	L11250N-3500E	Soil	606110.55	5598537.27	0.25	0.05	0.5	0.01	0.2	122	19.5	4.9	79	0.4
LP	L11250N-3550E	Soil	606159.56	5598533.7	6.5	0.05	0.7	0.01	0.2	113	19.6	4.9	62	0.4
LP	L11250N-3600E	Soil	606208.57	5598530.15	1.8	0.05	1.8	0.04	0.3	125	24	5.6	61	0.4
LP	L11250N-3650E	Soil	606257.58	5598526.58	1.5	0.2	1.8	0.02	0.3	124	23.1	5.7	61	0.5
LP	L11250N-3700E	Soil	606306.59	5598523.02	1.5	0.05	2.2	0.03	0.3	159	17.9	7	81	0.5
LP	L11250N-3750E	Soil	606355.6	5598519.45	4.2	0.1	4.7	0.07	0.7	169	42.4	5.2	69	0.8
LP	L11250N-3800E	Soil	606404.61	5598515.89	0.9	0.1	2.8	0.01	0.3	168	25	7.4	96	0.5
LP	L11250N-3850E	Soil	606453.62	5598512.32	2.5	0.05	5.9	0.04	0.9	212	48.6	6.4	83	1.1
LP	L11250N-3900E	Soil	606502.62	5598508.76	1.2	0.1	3.1	0.03	0.2	172	26.3	7.6	102	0.7
LP	L11250N-3950E	Soil	606551.64	5598505.19	0.25	0.05	4.6	0.03	0.5	174	28.1	7.6	100	0.9
LP	L11250N-4000E	Soil	606605.56	5598501.27	1.8	0.3	3.3	0.05	0.2	102	29.7	8.5	58	0.3
LP	L11250N-4050E	Soil	606655.7	5598501.87	1.3	0.1	9.2	0.06	0.2	73	29.7	9.9	44	0.4
LP	L11250N-4100E	Soil	606705.83	5598502.48	0.5	0.05	1.8	0.02	0.2	152	40	4.7	76	0.4
LP	L11250N-4150E	Soil	606755.98	5598503.08	1.4	0.05	1.4	0.02	0.2	152	38.7	4.4	69	0.3
LP	L11250N-4200E	Soil	606806.11	5598503.68	0.25	0.05	1.6	0.01	0.2	150	40.7	4.6	75	0.4
LP	L11250N-4250E	Soil	606856.26	5598504.28	0.25	0.05	1.3	0.01	0.1	142	41.4	4.4	78	0.4
LP	L11250N-4300E	Soil	606906.39	5598504.89	6.2	0.1	2.2	0.02	0.1	185	27.5	5.3	92	0.5
LP	L11250N-4350E	Soil	606956.53	5598505.49	1.1	0.05	1.4	0.01	0.2	149	25.4	5.1	89	0.5
LP	L11250N-4400E	Soil	607006.68	5598506.09	0.5	0.05	1.5	0.02	0.2	160	21.8	6.4	113	0.7
LP	L11250N-4450E	Soil	607056.81	5598506.7	1.3	0.1	2.5	0.03	0.2	148	24.1	6.2	122	0.5
LP	L11250N-4500E	Soil	607104.55	5598507.27	1	0.05	2.5	0.01	0.1	114	28.5	6.2	101	0.4
LP	L11250N-4550E	Soil	607154.7	5598507.27	0.25	0.05	1.3	0.02	0.1	137	23.6	5.2	61	0.5
LP	L11250N-4600E	Soil	607204.84	5598507.27	0.6	0.05	1	0.005	0.2	156	17.4	5.5	68	0.3
LP	L11250N-4650E	Soil	607254.98	5598507.27	2.1	0.05	0.25	0.02	0.1	89	13.9	7.1	45	0.4
LP	L11250N-4700E	Soil	607305.13	5598507.27	0.5	0.05	1.4	0.03	0.2	154	25.2	7.6	71	0.6
LP	L11250N-4750E	Soil	607355.27	5598507.27	0.5	0.05	0.6	0.01	0.2	137	13.8	5.2	62	0.5
LP	L11250N-4800E	Soil	607405.41	5598507.27	7.4	0.05	1.3	0.02	0.2	140	17.9	4.7	76	0.6
LP	L11250N-4850E	Soil	607455.56	5598507.27	0.25	0.05	1.3	0.02	0.1	115	21.7	6.2	90	0.4
LP	L11250N-4900E	Soil	607505.7	5598507.27	0.7	0.05	1.4	0.01	0.2	130	21.3	6.1	85	0.7
LP	L11250N-4950E	Soil	607555.84	5598507.27	1.4	0.05	0.7	0.01	0.2	162	30.2	5.6	64	0.4
LP	L11250N-5000E	Soil	607609.55	5598507.27	0.8	0.05	1.7	0.02	0.2	161	21.1	8.5	56	0.6
LP	L11250N-5050E	Soil	607656.68	5598508.36	0.25	0.05	1	0.02	0.2	167	19.1	5.4	52	0.4
LP	L11250N-5100E	Soil	607703.8	5598509.45	0.25	0.05	2.8	0.05	0.4	199	33.7	5.7	58	0.6
LP	L11250N-5150E	Soil	607750.92	5598510.54	0.25	0.05	1.4	0.01	0.2	174	16.5	5.2	67	0.6
LP	L11250N-5200E	Soil	607798.05	5598511.63	0.25	0.05	1.5	0.03	0.2	152	20.5	4.7	59	0.5
LP	L11250N-5250E	Soil	607845.16	5598512.71	0.25	0.05	1.9	0.02	0.3	159	19.6	5	67	0.6
LP	L11250N-5300E	Soil	607892.29	5598513.8	10.8	0.05	2	0.03	0.2	141	18.5	4.9	70	0.6
LP	L11250N-5350E	Soil	607939.41	5598514.89	0.25	0.05	2.3	0.03	0.3	185	25	5.3	48	0.6
LP	L11250N-5400E	Soil	607986.53	5598515.98	0.25	0.05	1.4	0.02	0.2	124	24.1	4.1	57	0.4
LP	L11250N-5450E	Soil	608033.65	5598517.07	0.9	0.05	0.7	0.005	0.1	124	17.9	3.8	58	0.4
LP	L11250N-5500E	Soil	608085.56	5598518.27	0.25	0.05	1.3	0.02	0.2	104	14.5	4.7	56	0.4
LP	L11300N-5000E	Soil	607608.54	5598557.29	0.5	0.05	1.6	0.03	0.2	199	41.7	6.1	57	0.4
LP	L11400N-5000E	Soil	607606.52	5598657.28	1.9	0.1	2.5	0.02	0.2	198	39.6	4.9	61	0.3
LP	L11450N-5000E	Soil	607605.51	5598707.28	1.7	0.05	1.4	0.02	0.1	99	29.4	4.7	56	0.4
LP	L11500N-5000E	Soil	607604.49	5598757.28	1.1	0.05	1.8	0.02	0.2	158	46.5	5	60	0.4
LP	L11550N-5000E	Soil	607603.48	5598807.28	1.4	0.05	1.7	0.02	0.3	188	21.1	5.8	86	0.6
LP	L11600N-5000E	Soil	607602.47	5598857.27	7.6	0.05	2.5	0.02	0.3	178	39.6	4.9	83	0.5
LP	L11650N-2200E	Soil	604769.55	5598943.26	0.5	0.1	1.2	0.01	0.1	131	19.3	5	70	0.3
LP	L11650N-2250E	Soil	604821	5598941.43	3.5	0.2	2.5	0.06	0.4	123	51.7	5.1	55	0.3
LP	L11650N-2300E	Soil	604872.45	5598939.6	1.9	0.05	2.8	0.04	0.3	224	28.7	7	47	0.4
LP	L11650N-2350E	Soil	604923.89	5598937.77	0.25	0.05	1.1	0.01	0.1	138	13.2	5.9	38	0.3
LP	L11650N-2400E	Soil	604975.35	5598935.93	1.9	0.05	1.5	0.02	0.1	204	14.8	5.3	68	0.6
LP	L11650N-2450E	Soil	605026.79	5598934.1	0.6	0.05	0.6	0.01	0.1	146	8.7	5.5	82	0.6
LP	L11650N-2500E	Soil	605078.24	5598932.27	0.7	0.05	1.5	0.02	0.2	148	14.6	5.9	64	0.4
LP	L11650N-2550E	Soil	605127.97	5598932.17	1.2	0.1	2.2	0.02	0.2	153	18.1	7.4	111	0.4
LP	L11650N-2600E	Soil	605177.7	5598932.07	1.2	0.05	1.2	0.01	0.1	179	16.2	5.8	59	0.6
LP	L11650N-2650E	Soil	605227.43	5598931.97	0.5	0.05	0.8	0.02	0.1	164	13.7	5	52	0.7
LP	L11650N-2700E	Soil	605277.16	5598931.87	0.25	0.05	0.6	0.01	0.1	194	12.2	4.9	51	0.5
LP	L11650N-2750E	Soil	605326.9	5598931.76	22.8	0.05	2.1	0.02	0.2	185	29.1	5.2	69	0.6
LP	L11650N-2800E	Soil	605376.63	5598931.66	1.6	0.05	2.3	0.03	0.4	190	30.7	6.3	64	0.7
LP	L11650N-2850E	Soil	605426.36	5598931.56	3.3	0.05	2	0.02	0.2	185	27.1	6.8	71	0.7
LP	L11650N-2900E	Soil	605476.09	5598931.46	1.2	0.05	3.5	0.03	0.3	185	32.4	5.6	68	0.7
LP	L11650N-2950E	Soil	605525.82	5598931.36	0.8	0.05	1.8	0.04	0.3	176	29.7	5.8	70	0.7
LP	L11650N-3000E	Soil	605575.55	5598931.26	2.6	0.05	3.2	0.03	0.4	162	34.1	6.6	70	0.7
LP	L11650N-3050E	Soil	605623.68	5598930.76	1.7	0.05	2.1	0.01	0.2	100	51.3	5.3	65	0.4
LP	L11650N-3100E	Soil	605671.82	5598930.26	1.1	0.05	1.8	0.01	0.2	93	37.4	5.3	63	0.4
LP	L11650N-3150E	Soil	605719.95	5598929.76	1.4	0.05	0.7	0.02	0.2	162	21.4	5.3	60	0.5
LP	L11650N-3200E	Soil	605768.09	5598929.26	1.1	0.05	1.6	0.02	0.2	120	36	4.8	63	0.4
LP	L11650N-3250E	Soil	605816.22	5598928.76	0.6	0.05	1.3	0.01	0.1	66	22.9	4.7	64	

LP	L11650N-3400E	Soil	605960.62	5598927.26	2.6	0.1	1.7	0.01	0.1	57	54.4	4.9	56	0.2
LP	L11650N-3450E	Soil	606008.76	5598926.76	1.3	0.05	1.2	0.01	0.2	175	16.5	6.9	86	0.6
LP	L11650N-3500E	Soil	606056.56	5598926.26	1.2	0.05	1.1	0.01	0.2	159	18.8	5.1	64	0.4
LP	L11650N-3550E	Soil	606105.66	5598924.39	0.6	0.05	1	0.01	0.1	113	32.6	4.2	66	0.4
LP	L11650N-3600E	Soil	606154.76	5598922.49	0.5	0.05	1.7	0.02	0.3	135	20	6	65	0.6
LP	L11650N-3650E	Soil	606203.87	5598920.6	0.7	0.05	1.3	0.01	0.2	123	19.6	5.4	59	0.5
LP	L11650N-3700E	Soil	606252.97	5598918.72	2.5	0.05	1.9	0.01	0.3	180	30.1	5.6	58	0.7
LP	L11650N-3750E	Soil	606302.08	5598916.83	1.1	0.05	1.6	0.02	0.2	88	33.8	4.1	69	0.4
LP	L11650N-3800E	Soil	606351.18	5598914.94	1.7	0.05	2.1	0.02	0.2	132	37.2	5	69	0.5
LP	L11650N-3850E	Soil	606400.28	5598913.05	1.9	0.05	1.5	0.02	0.3	195	21.1	6.3	59	0.6
LP	L11650N-3900E	Soil	606449.38	5598911.16	2.3	0.05	2.5	0.05	0.4	180	26.8	6.3	67	0.6
LP	L11650N-3950E	Soil	606498.48	5598909.27	2.4	0.05	3.9	0.02	0.3	199	25	6.6	54	0.7
LP	L11650N-4000E	Soil	606547.59	5598907.38	1.7	0.2	2.4	0.04	0.3	188	24.8	8.8	77	0.5
LP	L11650N-4050E	Soil	606605.66	5598904.96	5.9	0.05	4	0.02	0.4	235	27	7.6	65	0.7
LP	L11650N-4100E	Soil	606660.77	5598902.66	7.6	0.1	3.5	0.02	0.2	168	18.2	8	95	0.9
LP	L11650N-4150E	Soil	606715.89	5598900.35	1.6	0.05	4.2	0.03	0.4	147	23.9	8.5	81	1
LP	L11650N-4200E	Soil	606770.99	5598898.05	0.8	0.1	2.9	0.02	0.2	164	19.4	7.5	104	1
LP	L11650N-4250E	Soil	606826.1	5598895.74	6.2	0.05	3.2	0.02	0.2	202	22.5	7.8	89	0.7
LP	L11650N-4300E	Soil	606881.21	5598893.44	1.2	0.05	2.1	0.02	0.3	221	33.4	6.3	76	0.6
LP	L11650N-4350E	Soil	606936.31	5598891.13	0.7	0.05	2.8	0.02	0.2	201	27.1	6.3	71	0.5
LP	L11650N-4400E	Soil	606991.43	5598888.83	1.4	0.05	2.1	0.02	0.1	211	33	6.5	72	0.4
LP	L11650N-4450E	Soil	607046.54	5598886.52	1.1	0.05	2.4	0.02	0.1	203	30.4	7.5	72	0.5
LP	L11650N-4500E	Soil	607100.55	5598884.26	1.4	0.05	2.2	0.03	0.3	246	31.7	6.5	69	0.5
LP	L11650N-4550E	Soil	607150.65	5598886.56	1	0.2	2.7	0.03	0.2	150	26.5	7.1	76	0.4
LP	L11650N-4600E	Soil	607200.73	5598888.86	2.5	0.05	1.8	0.02	0.2	198	24.4	7	76	0.6
LP	L11650N-4650E	Soil	607250.83	5598891.16	1.8	0.05	2.8	0.02	0.3	188	39.4	6.2	70	0.5
LP	L11650N-4700E	Soil	607300.91	5598893.46	0.8	0.05	4.2	0.03	0.3	207	32.9	6.7	67	0.7
LP	L11650N-4750E	Soil	607351.01	5598895.76	1	0.1	5.3	0.03	0.5	154	25.3	8.4	96	0.8
LP	L11650N-4800E	Soil	607401.1	5598898.06	3.4	0.05	4.7	0.02	0.4	113	18.6	8	97	0.7
LP	L11650N-4850E	Soil	607451.18	5598900.36	1.5	0.1	5.2	0.03	0.4	184	28.6	6.9	95	0.9
LP	L11650N-4900E	Soil	607501.28	5598902.66	2.9	0.1	3.4	0.03	0.5	122	19.9	7.9	130	0.9
LP	L11650N-4950E	Soil	607551.37	5598904.96	1.6	0.05	2.1	0.02	0.2	147	20.6	7.1	86	0.5
LP	L11650N-5000E	Soil	607601.46	5598907.27	2.8	0.05	3.8	0.01	0.3	188	29.4	6.8	95	0.5
LP	L11650N-5050E	Soil	607647.67	5598908.27	0.25	0.05	3.5	0.02	0.3	178	24.4	6.6	83	0.6
LP	L11650N-5100E	Soil	607693.79	5598909.28	1.3	0.05	3.9	0.03	0.3	188	36	6.2	69	0.6
LP	L11650N-5150E	Soil	607739.92	5598910.28	1.5	0.05	2.3	0.02	0.2	190	21	7	84	0.6
LP	L11650N-5200E	Soil	607786.04	5598911.28	1.4	0.05	2.7	0.02	0.3	194	29.3	5.5	64	0.5
LP	L11650N-5250E	Soil	607832.16	5598912.28	7.6	0.05	2.3	0.02	0.3	170	23.8	5.9	61	0.6
LP	L11650N-5300E	Soil	607878.28	5598913.29	0.9	0.05	2.1	0.02	0.2	179	19.3	5.8	70	0.6
LP	L11650N-5350E	Soil	607924.41	5598914.29	1.3	0.05	1	0.02	0.2	174	22.3	5.2	71	0.4
LP	L11650N-5400E	Soil	607970.52	5598915.29	1.7	0.05	0.7	0.01	0.1	160	17.4	6	66	0.4
LP	L11650N-5450E	Soil	608016.64	5598916.29	1.1	0.05	0.8	0.01	0.2	169	18.5	5.6	71	0.4
LP	L11650N-5500E	Soil	608061.56	5598917.27	0.9	0.1	1.9	0.02	0.2	161	21.6	5.8	87	0.5
LP	L5000N-4500E	Soil	607235.56	5592252.25	0.25	0.05	1.8	0.02	0.5	66	47.6	3.8	74	0.3
LP	L5000N-4550E	Soil	607283.27	5592253.75	1.5	0.1	3.1	0.04	0.1	150	96.3	6.4	84	0.5
LP	L5000N-4600E	Soil	607330.97	5592255.25	1.2	0.05	2.8	0.03	0.2	108	64.7	5.2	110	0.5
LP	L5000N-4650E	Soil	607378.67	5592256.75	1.2	0.05	2	0.02	0.2	88	64.2	6.6	83	0.4
LP	L5000N-4700E	Soil	607426.37	5592258.25	1.6	0.1	1.8	0.03	0.2	72	96.6	4.9	76	0.5
LP	L5000N-4750E	Soil	607474.08	5592259.75	1.2	0.05	1.7	0.01	0.1	75	40.9	5.3	66	0.3
LP	L5000N-4800E	Soil	607521.78	5592261.25	1	0.1	2.2	0.03	0.2	68	46.1	4.6	81	0.3
LP	L5000N-4850E	Soil	607569.48	5592262.75	1.4	0.05	1.6	0.02	0.4	80	44.4	5.4	83	0.5
LP	L5000N-4900E	Soil	607617.18	5592264.25	0.9	0.05	2.5	0.02	0.5	89	27	5.6	81	0.5
LP	L5000N-4950E	Soil	607664.88	5592265.75	1	0.05	1.7	0.01	0.4	108	19.5	5.8	87	0.4
LP	L5000N-5000E	Soil	607712.56	5592267.25	0.6	0.05	1.4	0.03	0.4	91	21.5	5.5	89	0.6
LP	L5000N-5050E	Soil	607762.56	5592268.05	1	0.05	1.6	0.01	0.5	97	22.4	6.4	88	0.5
LP	L5000N-5100E	Soil	607812.55	5592268.85	0.8	0.05	1	0.01	0.1	88	15.1	4.5	102	0.4
LP	L5000N-5150E	Soil	607862.55	5592269.65	0.7	0.05	0.9	0.01	0.1	111	15.8	5.1	104	0.7
LP	L5000N-5200E	Soil	607912.55	5592270.45	1.4	0.05	1.2	0.02	0.2	104	19.3	5.6	66	0.4
LP	L5000N-5250E	Soil	607962.54	5592271.25	0.6	0.05	1.6	0.02	0.2	101	18.5	4.9	88	0.4
LP	L5000N-5300E	Soil	608012.54	5592272.05	0.8	0.05	1.8	0.02	0.3	96	24.5	4.7	71	0.5
LP	L5000N-5350E	Soil	608062.54	5592272.85	0.8	0.1	2.1	0.03	0.3	101	27	4.5	61	0.6
LP	L5000N-5400E	Soil	608112.53	5592273.65	2.2	0.05	1.3	0.02	0.2	100	21.3	4.9	71	0.5
LP	L5000N-5450E	Soil	608162.53	5592274.45	0.9	0.05	1.2	0.02	0.1	104	17.9	5.9	86	0.7
LP	L5000N-5500E	Soil	608212.52	5592275.25	1.2	0.05	1.1	0.01	0.2	122	19.4	4.6	123	0.5
LP	L5000N-5550E	Soil	608258.96	5592273.95	0.8	0.05	1	0.01	0.2	101	16.2	6.3	102	0.5
LP	L5000N-5600E	Soil	608305.36	5592272.65	0.25	0.05	1.3	0.01	0.2	105	15.6	5.4	78	0.5
LP	L5000N-5650E	Soil	608351.77	5592271.35	1.2	0.05	1.1	0.02	0.1	129	17.3	4.8	90	0.8
LP	L5000N-5700E	Soil	608398.17	5592270.05	1	0.05	2	0.02	0.2	84	35.8	5.4	82	0.4
LP	L5000N-5750E	Soil	608444.58	5592268.75	0.9	0.05	1.6	0.03	0.2	77	41.2	5.9	90	0.4
LP	L5000N-5800E	Soil	608490.98	5592267.45	0.6	0.05	1.3	0.02	0.1	79	45.2	4.6	83	0.3
LP	L5000N-5850E	Soil	608537.39	5592266.15	1.1	0.05	2.4	0.02	0.2	88	56	6.3	98	0.4
LP	L5000N-5900E	Soil	608583.79	5592264.85	1.1	0.05	1.4	0.03	0.2	68	25.9	5.1	53	0.5
LP	L5000N-5950E	Soil	608630.19	5592263.55	0.25	0.05	1.9	0.05	0.2	87	23.8	6.9	73	0.4
LP	L5000N-6000E	Soil	608676.56	5592262.25	3	0.05	1.5	0.02	0.3	118	37	5.3	77	0.5
LP	L5050N-5000E	Soil	607712.66	5592317.25	0.6	0.05	0.7	0.01	0.2	81	13.4	4.4	62	0.6
LP	L5100N-5000E	Soil	607712.76	5592367.24	2.9	0.05	1.1	0.01	0.2	100	18	5.3	67	0.6
LP	L5150N-5000E	Soil	607712.86	5592417.24	1.7	0.05	2.4	0.01	0.3	137	29.2	5.5	85	0.4
LP	L5200N-5000E	Soil	607712.96	5592467.24	2.2	0.05	1.2	0.01	0.1	121	18.9	6	89	0.7
LP	L5250N-5000E	Soil	607713.06	5592517.23	0.8	0.05	2	0.02	0.2	141	19	5.9	84	0.7
LP	L5300N-5000E	Soil	607713.16	5592567.23	5.7	0.05	1.6	0.01	0.2	114	23.1	5.3	62	0.5
LP	L5350N-5000E	Soil	607713.26	5592617.23	64.4	0.05	1	0.01	0.2	94	18.2	4.7	45	0.6
LP	L5400N-5000E	Soil	607713.36	5592667.22	6	0.1	2	0.01	0.2	92	22.7	5	70	0.4
LP	L5450N-5000E	Soil	607713.46	5592717.22	0.25	0.05	1.4	0.01	0.1	83	17.1	4.8	97	0.3
LP	L5500N-4400E	Soil	607145.55	5592778.26	0.25	0.05	1.4	0.01	0.2	98	19.4	4.4	64	0.4
LP	L5500N-4450E	Soil	607192.88	5592777.34	0.25	0.05	2.4	0.02	0.3	87	30.9	4.8	68	0.5
LP	L5500N-4500E	Soil	607240.22	5592776.43	1.4	0.05	1.6							

LP	L5500N-4600E	Soil	607334.89	5592774.59	0.25	0.05	1.5	0.01	0.5	94	26.8	5.2	74	0.4
LP	L5500N-4650E	Soil	607382.22	5592773.68	0.25	0.05	1.6	0.04	0.5	98	21	5.5	78	0.4
LP	L5500N-4700E	Soil	607429.56	5592772.76	0.8	0.05	3.4	0.03	0.4	147	33.2	6.5	76	0.6
LP	L5500N-4750E	Soil	607476.9	5592771.84	0.25	0.05	1.9	0.01	0.2	129	20.7	5.1	61	0.5
LP	L5500N-4800E	Soil	607524.23	5592770.93	0.25	0.05	1.3	0.02	0.1	105	16.5	4.8	68	0.4
LP	L5500N-4850E	Soil	607571.56	5592770.01	2.5	0.05	1.7	0.01	0.2	98	16.2	4.6	70	0.5
LP	L5500N-4900E	Soil	607618.9	5592769.09	0.25	0.05	1.3	0.03	0.2	135	18.3	5.8	84	0.6
LP	L5500N-4950E	Soil	607666.23	5592768.18	0.25	0.05	1.5	0.02	0.2	117	17.4	5.5	63	0.5
LP	L5500N-5000E	Soil	607713.56	5592767.26	3.7	0.05	2.6	0.02	0.2	160	23.8	5.8	78	0.6
LP	L5500N-5050E	Soil	607763.83	5592767.73	0.25	0.05	0.9	0.01	0.1	83	8.6	3.9	73	0.4
LP	L5500N-5100E	Soil	607814.09	5592768.19	0.25	0.1	0.9	0.02	0.1	86	10.3	4.2	62	0.6
LP	L5500N-5150E	Soil	607864.36	5592768.66	0.25	0.05	1.9	0.01	0.2	136	15.6	5.3	80	0.6
LP	L5500N-5200E	Soil	607914.63	5592769.13	0.9	0.05	1.3	0.01	0.2	113	12.9	5.3	68	0.5
LP	L5500N-5250E	Soil	607964.9	5592769.59	3.6	0.1	1.7	0.02	0.2	139	19.1	5.4	78	0.4
LP	L5500N-5300E	Soil	608015.17	5592770.06	0.25	0.05	1.7	0.02	0.1	100	16.3	6.2	96	0.4
LP	L5500N-5350E	Soil	608065.43	5592770.53	9.2	0.05	1	0.02	0.1	93	10.8	4.5	107	0.5
LP	L5500N-5400E	Soil	608115.7	5592770.99	1.1	0.05	1	0.01	0.1	87	12.8	4.4	90	0.6
LP	L5500N-5450E	Soil	608165.97	5592771.46	1.4	0.05	1.5	0.02	0.2	128	18.1	5.6	63	0.4
LP	L5500N-5500E	Soil	608216.24	5592771.93	13.2	0.05	1.3	0.02	0.2	102	17.5	5.7	65	0.4
LP	L5500N-5550E	Soil	608266.51	5592772.39	0.7	0.05	1	0.01	0.1	92	10.1	4.6	76	0.5
LP	L5500N-5600E	Soil	608316.78	5592772.86	0.25	0.05	1.1	0.01	0.1	101	12.4	5.9	56	0.5
LP	L5500N-5650E	Soil	608367.04	5592773.33	0.25	0.05	1.1	0.02	0.1	123	13.1	5.4	83	0.7
LP	L5500N-5700E	Soil	608417.31	5592773.79	91	0.05	1.6	0.02	0.2	117	18.9	5.6	80	0.5
LP	L5500N-5750E	Soil	608467.56	5592774.26	0.7	0.05	0.9	0.01	0.1	103	12.5	4.5	75	0.5
LP	L5500N-5800E	Soil	608521.17	5592772.46	0.25	0.05	0.8	0.02	0.1	89	11.2	4.1	66	0.4
LP	L5500N-5850E	Soil	608574.76	5592770.66	0.25	0.05	2.1	0.02	0.2	153	15.4	5.6	139	0.7
LP	L5500N-5900E	Soil	608628.37	5592768.86	1.3	0.05	3.2	0.06	0.2	105	46	7.1	88	0.4
LP	L5500N-5950E	Soil	608681.97	5592767.06	1.3	0.05	2.5	0.03	0.3	82	55.6	6	84	0.5
LP	L5500N-6000E	Soil	608735.56	5592765.26	7.4	0.05	2.6	0.02	0.3	74	47.1	6.2	68	0.6
LP	L5500N-6050E	Soil	608781.18	5592764.39	18.3	0.05	1.4	0.02	0.2	115	21.7	5.7	85	0.6
LP	L5500N-6100E	Soil	608826.8	5592763.51	0.6	0.05	1.4	0.01	0.2	123	23.2	5.3	77	0.5
LP	L5500N-6150E	Soil	608872.42	5592762.64	2.5	0.05	1.6	0.02	0.4	111	16.6	5.8	97	0.7
LP	L5500N-6200E	Soil	608918.05	5592761.76	0.25	0.05	1.5	0.01	0.2	117	23.3	5.1	62	0.4
LP	L5500N-6250E	Soil	608963.67	5592760.89	2.9	0.05	1.3	0.02	0.2	134	21.8	5.4	71	0.5
LP	L5500N-6300E	Soil	609009.29	5592760.01	6.7	0.05	1.9	0.02	0.3	135	36.1	5.1	65	0.4
LP	L5500N-6350E	Soil	609054.91	5592759.14	1.3	0.05	1.6	0.02	0.2	129	28.5	5.9	64	0.4
LP	L5500N-6400E	Soil	609100.53	5592758.26	0.6	0.05	1.1	0.01	0.2	90	40.4	4.1	62	0.3
LP	L5500N-5000E	Soil	607712.76	5592817.46	1.3	0.05	1.8	0.02	0.2	189	19.9	5.4	88	0.7
LP	L5600N-5000E	Soil	607711.96	5592867.66	1.2	0.05	1.8	0.01	0.2	137	17.4	5.1	80	0.5
LP	L5650N-5000E	Soil	607711.16	5592917.86	21.2	0.05	2	0.01	0.1	150	19	5.8	75	0.6
LP	L5700N-5000E	Soil	607710.36	5592968.06	1.2	0.05	4.5	0.01	0.1	191	19.9	5.7	109	0.8
LP	L5750N-5000E	Soil	607709.56	5593018.26	1.1	0.05	1.5	0.01	0.2	114	21.3	5.3	76	0.5
LP	L5800N-5000E	Soil	607708.76	5593068.46	1.5	0.05	0.9	0.01	0.1	98	14.7	5.1	46	0.3
LP	L5850N-5000E	Soil	607707.96	5593118.66	1.6	0.3	1.5	0.03	0.2	61	55.7	6.9	142	0.3
LP	L5900N-5000E	Soil	607707.16	5593168.86	1.2	0.1	1.6	0.01	0.1	239	18.2	8.4	90	0.3
LP	L5950N-5000E	Soil	607706.36	5593219.06	1.2	0.05	1.7	0.01	0.2	120	21.2	6.8	85	0.4
LP	L6000N-4000E	Soil	606800.55	5593272.26	6.2	0.05	1.8	0.01	0.3	80	23.8	4.9	75	0.5
LP	L6000N-4050E	Soil	606847.06	5593271.46	3.5	0.05	1.7	0.01	0.3	81	24.6	4.7	79	0.3
LP	L6000N-4100E	Soil	606893.57	5593270.66	2	0.2	2.5	0.04	0.4	86	73.5	6.9	61	0.8
LP	L6000N-4150E	Soil	606940.07	5593269.86	4.4	0.05	2.4	0.03	0.3	83	34.8	4.8	68	0.4
LP	L6000N-4200E	Soil	606986.58	5593269.06	1.9	0.05	1.1	0.01	0.1	85	16	4.5	77	0.4
LP	L6000N-4250E	Soil	607033.08	5593268.26	3.7	0.05	1.1	0.02	0.2	82	22.9	4.1	72	0.5
LP	L6000N-4300E	Soil	607079.59	5593267.46	2.7	0.05	1.1	0.02	0.2	86	15.5	4.8	60	0.7
LP	L6000N-4350E	Soil	607126.09	5593266.66	3.1	0.05	1.3	0.01	0.2	90	20.9	5.2	72	0.5
LP	L6000N-4400E	Soil	607172.6	5593265.86	0.9	0.05	1.3	0.03	0.2	74	15	4.5	56	0.5
LP	L6000N-4450E	Soil	607219.11	5593265.06	1.4	0.05	1.1	0.02	0.1	79	14	4.4	63	0.4
LP	L6000N-4500E	Soil	607265.56	5593264.26	0.25	0.05	0.8	0.01	0.1	87	19.1	4	66	0.6
LP	L6000N-4550E	Soil	607309.56	5593264.76	3.9	0.05	2	0.03	0.3	75	33.6	4.4	87	0.4
LP	L6000N-4600E	Soil	607353.57	5593265.26	0.6	0.05	1.1	0.01	0.2	90	23.9	4.2	76	0.4
LP	L6000N-4650E	Soil	607397.57	5593265.76	0.9	0.05	0.7	0.01	0.1	98	15	4.4	75	0.6
LP	L6000N-4700E	Soil	607441.57	5593266.26	1	0.05	1.7	0.02	0.2	63	18.8	5	72	0.4
LP	L6000N-4750E	Soil	607485.58	5593266.76	0.6	0.05	1.9	0.02	0.2	114	28.5	7	89	0.8
LP	L6000N-4800E	Soil	607529.58	5593267.26	2.6	0.05	1.4	0.03	0.2	100	29.4	5.9	60	0.5
LP	L6000N-4850E	Soil	607573.58	5593267.76	0.7	0.05	1.2	0.01	0.1	131	24.6	6.4	80	0.5
LP	L6000N-4900E	Soil	607617.59	5593268.26	1.5	0.05	1.6	0.02	0.2	105	25.2	6.4	74	0.5
LP	L6000N-4950E	Soil	607661.59	5593268.76	70.6	0.05	1.3	0.02	0.2	106	15.8	4.9	77	0.4
LP	L6000N-5000E	Soil	607705.56	5593269.26	6.6	0.05	1.7	0.02	0.2	84	17.1	5.7	62	0.4
LP	L6000N-5050E	Soil	607756.36	5593269.16	2	0.05	1.3	0.02	0.1	66	10.5	4.9	60	0.7
LP	L6000N-5100E	Soil	607807.17	5593269.06	2.4	0.05	3.1	0.03	0.2	110	25.7	5.8	69	0.5
LP	L6000N-5150E	Soil	607857.98	5593268.96	1.3	0.05	1.1	0.01	0.1	62	16.1	4.7	83	0.4
LP	L6000N-5200E	Soil	607908.78	5593268.86	1.3	0.05	1.3	0.02	0.2	127	21.3	5.8	78	0.5
LP	L6000N-5250E	Soil	607959.58	5593268.76	1.6	0.05	1.4	0.03	0.2	124	25.5	5.4	83	0.5
LP	L6000N-5300E	Soil	608010.39	5593268.66	0.9	0.05	1.1	0.02	0.1	93	26.8	5.3	90	0.5
LP	L6000N-5350E	Soil	608061.2	5593268.56	0.8	0.05	1.6	0.02	0.1	73	24.8	4.7	101	0.6
LP	L6000N-5400E	Soil	608112	5593268.46	4.7	0.2	0.9	0.04	0.2	75	21.4	5.1	68	0.4
LP	L6000N-5450E	Soil	608162.8	5593268.36	0.8	0.05	0.7	0.02	0.1	72	16	4.8	57	0.3
LP	L6000N-5500E	Soil	608213.55	5593268.26	0.25	0.05	0.5	0.01	0.1	56	12.2	4.3	49	0.3
LP	L6000N-5550E	Soil	608264.26	5593267.76	1	0.05	1.1	0.01	0.1	80	15.4	5.1	54	0.4
LP	L6000N-5600E	Soil	608314.96	5593267.26	2.8	0.05	1.1	0.02	0.2	78	13.7	4.1	67	0.4
LP	L6000N-5650E	Soil	608365.66	5593266.76	0.8	0.2	1.2	0.03	0.2	79	43.1	6.5	62	0.3
LP	L6000N-5700E	Soil	608416.36	5593266.26	0.7	0.05	0.8	0.01	0.1	91	11.9	4.8	42	0.4
LP	L6000N-5750E	Soil	608467.06	5593265.76	1.7	0.05	2.1	0.03	0.2	92	23.7	4.8	67	0.4
LP	L6000N-5800E	Soil	608517.77	5593265.26	0.8	0.05	1.6	0.02	0.2	109	29.4	4.4	83	0.5
LP	L6000N-5850E	Soil	608568.47	5593264.76	1.6	0.05	1	0.02	0.2	110	23.5	4.8	64	0.5
LP	L6000N-5900E	Soil	608619.18	5593264.26	1.9	0.05	0.9	0.02	0.1	119	13.9	4.2	71	0.4
LP	L6000N-5950E	Soil	608669.87	5593263.76	5	0.05	4.5	0.04	0.4	105	46.7	5.3	64	0.6
LP	L6000N-6000E	Soil	608720.56	55932										

LP	L6000N-6050E	Soil	608771.26	5593263.06	2.6	0.1	2	0.04	0.3	104	33.3	5.1	73	0.5
LP	L6000N-6100E	Soil	608821.97	5593262.86	1.1	0.05	0.9	0.02	0.1	106	14.4	4.5	80	0.5
LP	L6000N-6150E	Soil	608872.67	5593262.66	0.9	0.05	0.9	0.01	0.1	79	11.4	4	93	0.4
LP	L6000N-6200E	Soil	608923.37	5593262.46	3.8	0.2	4.4	0.06	0.5	94	39.4	5.7	69	0.6
LP	L6000N-6250E	Soil	608974.08	5593262.26	24.4	0.2	6.1	0.06	0.6	114	42	5.7	70	0.5
LP	L6000N-6300E	Soil	609024.79	5593262.06	5.6	0.1	3.5	0.04	0.4	147	47.2	5.4	69	0.5
LP	L6000N-6350E	Soil	609075.49	5593261.86	0.25	0.05	1.8	0.03	0.3	128	23.2	5.7	78	0.3
LP	L6000N-6400E	Soil	609126.2	5593261.66	41.9	0.05	1	0.01	0.2	92	16.4	4.6	55	0.4
LP	L6000N-6450E	Soil	609176.9	5593261.46	1.9	0.05	1.3	0.03	0.2	95	16.7	5.6	68	0.6
LP	L6000N-6500E	Soil	609227.55	5593261.26	0.25	0.05	1.2	0.01	0.2	108	25.9	5.1	71	0.3
LP	L6050N-5000E	Soil	607705.86	5593318.87	1	0.05	2.1	0.005	0.1	132	18.5	5.6	96	0.5
LP	L6100N-5000E	Soil	607706.16	5593368.47	1.6	0.05	2.8	0.01	0.1	112	27.1	5.9	74	0.4
LP	L6150N-5000E	Soil	607706.46	5593418.08	0.9	0.05	2.4	0.01	0.2	107	39.1	5.7	88	0.6
LP	L6200N-5000E	Soil	607706.76	5593467.68	1.2	0.05	2	0.02	0.1	150	35.2	4.7	125	0.6
LP	L6250N-5000E	Soil	607707.06	5593517.29	2.4	0.05	1.5	0.01	0.1	132	18.5	5.1	70	0.5
LP	L6300N-5000E	Soil	607707.36	5593566.9	1.3	0.05	1.9	0.02	0.1	115	29	5.6	84	0.4
LP	L6350N-5000E	Soil	607707.66	5593616.5	1.4	0.05	1.8	0.01	0.2	117	23	6	64	0.5
LP	L6400N-5000E	Soil	607707.96	5593666.11	1.2	0.05	2.7	0.01	0.2	192	21.9	6.6	148	0.6
LP	L6450N-5000E	Soil	607708.27	5593715.71	1	0.05	1.8	0.01	0.1	138	16.8	5.6	112	0.8
LP	L6500N-3600E	Soil	606360.56	5593762.27	7	0.05	2.4	0.02	0.4	85	28.1	5.4	65	0.7
LP	L6500N-3650E	Soil	606408.62	5593762.27	1.2	0.05	1.9	0.02	0.3	104	24.2	6.9	74	0.7
LP	L6500N-3700E	Soil	606456.68	5593762.27	2.5	0.05	2	0.01	0.4	89	21	5	72	0.8
LP	L6500N-3750E	Soil	606504.74	5593762.27	1.6	0.05	1.8	0.02	0.4	87	21.9	6.1	69	0.6
LP	L6500N-3800E	Soil	606552.81	5593762.27	1.1	0.05	1.8	0.01	0.3	93	17.4	5.5	70	0.5
LP	L6500N-3850E	Soil	606600.87	5593762.27	2.2	0.05	2.3	0.01	0.6	85	19.5	6.1	75	0.6
LP	L6500N-3900E	Soil	606648.93	5593762.27	7.1	0.05	2.8	0.01	0.5	87	19.9	6.4	71	0.4
LP	L6500N-3950E	Soil	606696.99	5593762.27	3.3	0.05	3.1	0.02	0.6	87	17.4	5.7	69	0.5
LP	L6500N-4000E	Soil	606745.05	5593762.27	4	0.05	1.5	0.01	0.3	88	20.2	5.1	62	0.4
LP	L6500N-4050E	Soil	606793.12	5593762.27	2.1	0.05	1	0.005	0.2	72	19.9	4.2	50	0.4
LP	L6500N-4100E	Soil	606841.17	5593762.27	0.25	0.05	1.3	0.01	0.2	97	12.3	4	75	0.7
LP	L6500N-4150E	Soil	606889.24	5593762.27	2.4	0.05	1	0.01	0.1	113	18.3	3.9	73	0.5
LP	L6500N-4200E	Soil	606937.3	5593762.27	1.2	0.05	0.9	0.01	0.1	91	18.9	4.6	71	0.5
LP	L6500N-4250E	Soil	606985.36	5593762.27	0.8	0.05	2.1	0.02	0.3	88	27.2	4.5	71	0.4
LP	L6500N-4300E	Soil	607033.43	5593762.27	1.6	0.05	1.6	0.02	0.3	127	18.9	5.2	62	0.5
LP	L6500N-4350E	Soil	607081.49	5593762.27	0.9	0.05	0.9	0.01	0.1	92	13.7	4.5	75	0.4
LP	L6500N-4400E	Soil	607129.55	5593762.27	2.9	0.05	1.2	0.02	0.2	103	18.6	4.5	54	0.6
LP	L6500N-4450E	Soil	607177.8	5593762.52	701.1	0.2	4.7	0.02	0.4	87	32.8	6.9	70	0.4
LP	L6500N-4500E	Soil	607226.06	5593762.77	3.2	0.05	2.8	0.01	0.4	80	40.1	6.9	66	0.2
LP	L6500N-4550E	Soil	607274.31	5593763.02	1.2	0.05	7.9	0.11	0.4	106	50.6	8.7	67	0.6
LP	L6500N-4600E	Soil	607322.57	5593763.27	0.25	0.05	12.4	0.11	0.8	70	24.8	4.9	84	0.9
LP	L6500N-4650E	Soil	607370.81	5593763.52	0.9	0.05	1	0.01	0.1	88	18.8	4.4	52	0.5
LP	L6500N-4700E	Soil	607419.07	5593763.77	0.8	0.05	1.4	0.03	0.2	91	28	5	64	0.7
LP	L6500N-4750E	Soil	607467.32	5593764.02	9.2	0.05	1	0.02	0.2	106	31.2	5.3	65	0.5
LP	L6500N-4800E	Soil	607515.58	5593764.27	1.5	0.05	1.9	0.02	0.2	81	31	7.2	65	0.4
LP	L6500N-4850E	Soil	607563.83	5593764.52	10.7	0.05	0.8	0.02	0.1	122	17.2	5.9	57	0.5
LP	L6500N-4900E	Soil	607612.09	5593764.77	1.8	0.05	1.2	0.02	0.2	128	20	6.1	75	0.5
LP	L6500N-4950E	Soil	607660.34	5593765.02	1.6	0.05	1.9	0.02	0.2	105	25	6.2	51	0.3
LP	L6500N-5000E	Soil	607708.56	5593765.28	0.9	0.05	2.3	0.01	0.2	124	25.6	5.2	64	0.5
LP	L6500N-5050E	Soil	607759.27	5593764.67	3.8	0.05	1.4	0.01	0.2	104	16.5	4.8	59	0.5
LP	L6500N-5100E	Soil	607809.96	5593764.07	0.8	0.05	0.9	0.01	0.1	112	11.3	5.8	61	0.5
LP	L6500N-5150E	Soil	607860.67	5593763.47	0.8	0.05	0.6	0.01	0.1	97	10.7	4.5	71	0.5
LP	L6500N-5200E	Soil	607911.37	5593762.87	0.9	0.05	1.3	0.01	0.1	89	11.7	4.3	85	0.3
LP	L6500N-5250E	Soil	607962.06	5593762.27	2	0.05	0.8	0.01	0.1	65	10.5	5.1	55	0.4
LP	L6500N-5300E	Soil	608012.77	5593761.67	0.8	0.05	1.4	0.02	0.1	61	12.7	4.9	85	0.3
LP	L6500N-5350E	Soil	608063.47	5593761.07	0.6	0.05	1.1	0.02	0.1	81	11.2	4	60	0.4
LP	L6500N-5400E	Soil	608114.17	5593760.47	1.3	0.05	0.9	0.01	0.1	96	14	3.9	57	0.4
LP	L6500N-5450E	Soil	608164.87	5593759.87	1	0.05	0.8	0.005	0.2	108	15.7	4.5	51	0.5
LP	L6500N-5500E	Soil	608215.56	5593759.27	2.4	0.05	1.2	0.02	0.1	75	26	4.1	134	0.7
LP	L6500N-5550E	Soil	608267.36	5593758.37	1.3	0.05	1.9	0.01	0.2	81	36	4.4	81	0.6
LP	L6500N-5600E	Soil	608319.16	5593757.47	0.25	0.05	0.9	0.02	0.1	85	16.8	4.3	74	0.5
LP	L6500N-5650E	Soil	608370.96	5593756.57	0.9	0.05	0.7	0.02	0.2	117	16.3	3.8	63	0.5
LP	L6500N-5700E	Soil	608422.76	5593755.67	1.8	0.05	0.7	0.02	0.1	81	11.4	3.7	89	0.6
LP	L6500N-5750E	Soil	608474.56	5593754.77	0.9	0.05	1.3	0.02	0.2	106	15.5	4.4	62	0.6
LP	L6500N-5800E	Soil	608526.36	5593753.87	0.8	0.05	1.4	0.03	0.2	170	16.4	4.6	123	1
LP	L6500N-5850E	Soil	608578.16	5593752.97	3.3	0.05	1.8	0.01	0.2	123	15.7	5.2	83	0.8
LP	L6500N-5900E	Soil	608629.96	5593752.07	2.9	0.05	1.6	0.01	0.3	162	17.1	5.1	79	0.6
LP	L6500N-5950E	Soil	608681.76	5593751.17	3	0.05	2.5	0.03	0.2	175	20.8	6.8	128	1.1
LP	L6500N-6000E	Soil	608733.55	5593750.27	2.6	0.05	1	0.01	0.3	149	13.8	5.3	99	0.6
LP	L6500N-6050E	Soil	608781.85	5593750.27	1.9	0.05	1.5	0.01	0.2	134	16	5.2	83	0.6
LP	L6500N-6100E	Soil	608830.15	5593750.27	2.2	0.05	1.5	0.02	0.2	125	11.7	4.4	66	0.9
LP	L6500N-6150E	Soil	608878.45	5593750.27	0.9	0.05	1.9	0.02	0.2	106	13.6	5.1	63	0.5
LP	L6500N-6200E	Soil	608926.75	5593750.27	0.9	0.05	1.5	0.04	0.3	126	14.9	5.6	89	0.7
LP	L6500N-6250E	Soil	608975.04	5593750.27	2.1	0.1	1.9	0.02	0.2	142	23.7	5.2	99	0.6
LP	L6500N-6300E	Soil	609023.35	5593750.27	1.4	0.1	1.9	0.05	0.3	159	22	5.1	112	0.7
LP	L6500N-6350E	Soil	609071.64	5593750.27	0.9	0.05	1.2	0.03	0.2	121	16.1	4.9	85	0.6
LP	L6500N-6400E	Soil	609119.94	5593750.27	1.5	0.05	1.2	0.02	0.2	157	14.2	5.3	74	1
LP	L6500N-6450E	Soil	609168.23	5593750.27	2.5	0.05	1.3	0.02	0.2	114	16.4	5.1	85	0.6
LP	L6500N-6500E	Soil	609216.54	5593750.27	1	0.05	1.5	0.02	0.4	161	15.8	5.8	97	0.9
LP	L6500N-6550E	Soil	609266.54	5593750.27	0.9	0.05	1.6	0.04	0.2	138	17.7	5.3	88	0.8
LP	L6500N-6600E	Soil	609316.54	5593750.27	3.5	0.05	3.8	0.06	0.6	131	39	5.2	77	0.7
LP	L6550N-5000E	Soil	607708.86	5593815.38	0.8	0.05	1.6	0.01	0.1	122	15.4	5.5	62	0.5
LP	L6600N-5000E	Soil	607709.16	5593865.45	2.1	0.05	1.3	0.01	0.1	120	14.1	5.5	101	0.5
LP	L6650N-5000E	Soil	607709.46	5593915.55	6.4	0.05	2	0.01	0.2	113	18.7	5.2	59	0.6
LP	L6700N-5000E	Soil	607709.77	5593965.64	11.7	0.05	1.3	0.02	0.2	110	23.6	4.4	91	0.7
LP	L6750N-5000E	Soil	607710.06	5594015.74	1	0.05	1	0.01	0.1	91	13.2	4.2	71	0.4
LP	L6800N-5000E	Soil	607710.36	5594065.84	1.3	0.05	1.2	0.01	0.2	104	20.4	4.5		

LP	L6900N-5000E	Soil	607710.96	5594166.03	1.5	0.05	2.4	0.02	0.2	146	34.3	6	80	0.5
LP	L6950N-5000E	Soil	607711.27	5594216.13	0.6	0.05	1.9	0.02	0.3	185	22.5	5.8	71	0.7
LP	L7000N-3550E	Soil	606324.86	5594272.26	0.6	0.05	1.3	0.01	0.1	73	8.6	4.8	41	0.3
LP	L7000N-3600E	Soil	606372.17	5594272.26	8.5	0.05	0.9	0.01	0.1	89	6.5	4.7	70	0.6
LP	L7000N-3650E	Soil	606419.46	5594272.26	1.4	0.05	1	0.01	0.1	93	10.8	4.8	49	0.5
LP	L7000N-3700E	Soil	606466.77	5594272.26	0.25	0.05	1.4	0.02	0.1	69	9.3	4.5	48	0.3
LP	L7000N-3750E	Soil	606514.08	5594272.26	149.3	0.05	0.9	0.01	0.1	78	8.7	4.5	52	0.3
LP	L7000N-3800E	Soil	606561.38	5594272.26	0.25	0.05	0.7	0.01	0.1	75	6.9	4.1	53	0.4
LP	L7000N-3850E	Soil	606608.69	5594272.26	0.25	0.05	1	0.01	0.1	75	7.8	4.3	50	0.4
LP	L7000N-3900E	Soil	606655.99	5594272.26	0.9	0.05	1.3	0.03	0.1	64	17.2	4.4	72	0.2
LP	L7000N-3950E	Soil	606703.29	5594272.26	0.25	0.05	1.9	0.03	0.2	104	30	4.4	62	0.5
LP	L7000N-4000E	Soil	606750.56	5594272.26	1.5	0.05	0.8	0.01	0.1	94	11.2	4	44	0.3
LP	L7000N-4050E	Soil	606798.26	5594271.86	0.8	0.05	1.5	0.01	0.3	116	19.5	5.1	56	0.4
LP	L7000N-4100E	Soil	606845.97	5594271.46	0.6	0.2	1.4	0.03	0.2	90	27.2	4.5	101	0.3
LP	L7000N-4150E	Soil	606893.67	5594271.06	0.25	0.05	0.6	0.01	0.1	84	13.3	4	69	0.4
LP	L7000N-4200E	Soil	606941.38	5594270.66	0.25	0.1	1	0.02	0.2	80	30.1	4.3	96	0.4
LP	L7000N-4250E	Soil	606989.08	5594270.26	0.5	0.05	0.9	0.02	0.2	102	16	4.6	53	0.3
LP	L7000N-4300E	Soil	607036.79	5594269.86	3.5	0.05	1.1	0.01	0.2	87	16.6	4.8	56	0.4
LP	L7000N-4350E	Soil	607084.49	5594269.46	0.8	0.05	0.8	0.01	0.1	100	13.2	4.5	45	0.4
LP	L7000N-4400E	Soil	607132.19	5594269.06	0.6	0.05	0.8	0.01	0.1	88	9	4	42	0.3
LP	L7000N-4450E	Soil	607179.9	5594268.66	22.6	0.05	1	0.01	0.1	106	10.9	4.6	44	0.4
LP	L7000N-4500E	Soil	607227.56	5594268.26	0.25	0.05	1.4	0.01	0.1	132	13.1	5.7	80	0.4
LP	L7000N-4550E	Soil	607275.95	5594268.06	0.5	0.05	1.4	0.01	0.1	164	18.9	6.2	93	0.6
LP	L7000N-4600E	Soil	607324.36	5594267.86	0.5	0.05	2.6	0.02	0.2	125	16	6.4	79	0.6
LP	L7000N-4650E	Soil	607372.75	5594267.66	1.2	0.05	2.6	0.02	0.1	104	28.4	4.6	56	0.4
LP	L7000N-4700E	Soil	607421.15	5594267.46	0.7	0.05	2	0.02	0.1	128	19.6	5.5	72	0.4
LP	L7000N-4750E	Soil	607469.55	5594267.26	4.5	0.05	1.4	0.01	0.1	124	10.9	4.2	89	0.4
LP	L7000N-4800E	Soil	607517.94	5594267.05	25.9	0.05	1.2	0.01	0.2	131	12.9	4.9	52	0.5
LP	L7000N-4850E	Soil	607566.34	5594266.85	0.6	0.05	1.5	0.02	0.2	126	11.9	3.9	52	0.4
LP	L7000N-4900E	Soil	607614.74	5594266.65	0.8	0.05	1.6	0.02	0.2	153	19.4	5	61	0.6
LP	L7000N-4950E	Soil	607663.14	5594266.45	1.6	0.05	1.8	0.03	0.1	114	29.6	6.8	84	0.5
LP	L7000N-5000E	Soil	607711.53	5594266.25	1.5	0.05	1.6	0.02	0.2	137	25.2	5.7	74	0.6
LP	L7000N-5050E	Soil	607761.16	5594266.25	0.5	0.05	1	0.01	0.1	54	27.7	4.1	66	0.3
LP	L7000N-5100E	Soil	607810.77	5594266.25	0.6	0.05	1	0.01	0.1	37	49.5	3.8	55	0.4
LP	L7000N-5150E	Soil	607860.37	5594266.25	0.5	0.05	0.7	0.01	0.1	59	25.8	4.6	77	0.5
LP	L7000N-5200E	Soil	607909.97	5594266.25	2.2	0.05	0.8	0.01	0.1	63	27.5	4.3	79	0.4
LP	L7000N-5250E	Soil	607959.57	5594266.25	0.7	0.05	1	0.005	0.2	69	29	5.1	70	0.4
LP	L7000N-5300E	Soil	608009.17	5594266.25	0.25	0.05	1.5	0.03	0.1	78	22	4.3	99	0.5
LP	L7000N-5350E	Soil	608058.77	5594266.25	0.25	0.05	1	0.01	0.1	54	25.9	5.1	92	0.3
LP	L7000N-5400E	Soil	608108.38	5594266.25	0.6	0.05	0.8	0.01	0.05	38	25.2	4	67	0.4
LP	L7000N-5450E	Soil	608157.98	5594266.25	2.3	0.05	1.2	0.01	0.2	83	35.9	5.7	64	0.5
LP	L7000N-5500E	Soil	608207.56	5594266.25	3.5	0.05	1.3	0.02	0.1	111	38.8	4.7	62	0.6
LP	L7000N-5550E	Soil	608255.36	5594265.75	4.3	0.05	1.9	0.03	0.6	137	49.7	5.3	79	0.4
LP	L7000N-5600E	Soil	608303.17	5594265.25	0.25	0.05	1.4	0.02	0.3	168	19.2	6.3	82	0.7
LP	L7000N-5650E	Soil	608350.97	5594264.75	1.1	0.05	1.3	0.02	0.1	93	33.5	5	66	0.3
LP	L7000N-5700E	Soil	608398.77	5594264.25	0.25	0.05	1.2	0.02	0.3	147	19.8	5.9	85	0.9
LP	L7000N-5750E	Soil	608446.58	5594263.75	0.25	0.05	1.4	0.04	0.3	164	27.6	5	77	0.6
LP	L7000N-5800E	Soil	608494.38	5594263.25	0.25	0.05	1.5	0.02	0.2	118	22.4	5.7	71	0.6
LP	L7000N-5850E	Soil	608542.18	5594262.75	0.25	0.05	2.4	0.06	0.6	163	38.8	5	75	0.6
LP	L7000N-5900E	Soil	608589.99	5594262.25	0.25	0.05	1.9	0.02	0.3	128	17.9	5.5	76	0.6
LP	L7000N-5950E	Soil	608637.79	5594261.75	1.8	0.05	0.9	0.02	0.1	67	32.8	4.8	57	0.3
LP	L7000N-6000E	Soil	608685.55	5594261.25	0.6	0.05	1	0.01	0.1	77	20.6	4.3	72	0.4
LP	L7000N-6050E	Soil	608737.39	5594264.92	0.9	0.05	0.9	0.02	0.1	89	21.8	5.2	87	0.7
LP	L7000N-6100E	Soil	608789.22	5594268.59	0.25	0.05	1.6	0.06	0.2	172	24.2	6.4	121	0.7
LP	L7000N-6150E	Soil	608841.06	5594272.26	0.25	0.05	0.8	0.03	0.2	129	19.5	4.9	52	0.4
LP	L7000N-6200E	Soil	608892.9	5594275.92	0.8	0.05	0.6	0.02	0.2	164	20.3	4.8	104	0.8
LP	L7000N-6250E	Soil	608944.73	5594279.59	0.25	0.05	1.1	0.04	0.3	167	32.7	5.3	66	0.7
LP	L7000N-6300E	Soil	608996.56	5594283.26	4.7	0.2	3.3	0.03	0.3	107	40.7	5.7	78	0.8
LP	L7050N-5000E	Soil	607712.93	5594316.15	1.3	0.05	1.4	0.02	0.1	55	31.4	4.6	67	0.5
LP	L7100N-5000E	Soil	607714.33	5594366.04	1.3	0.05	1.3	0.005	0.1	48	45	4.2	59	0.5
LP	L7150N-5000E	Soil	607715.74	5594415.94	1.1	0.05	1	0.03	0.3	139	18.9	5.4	80	0.6
LP	L7200N-5000E	Soil	607717.15	5594465.84	2.6	0.05	1.4	0.03	0.3	124	25.5	6	76	0.6
LP	L7250N-5000E	Soil	607718.55	5594515.74	0.8	0.1	1.9	0.05	0.2	97	22	5.9	71	0.5
LP	L7300N-5000E	Soil	607719.95	5594565.63	1.8	0.05	1.4	0.02	0.2	101	17.5	5.4	67	0.4
LP	L7350N-5000E	Soil	607721.35	5594615.53	1.2	0.05	1	0.01	0.1	109	14.7	4.8	85	0.4
LP	L7400N-5000E	Soil	607722.76	5594665.43	0.25	0.05	1.3	0.02	0.1	56	22.5	3.9	75	0.5
LP	L7450N-5000E	Soil	607724.16	5594715.33	1.7	0.05	1.4	0.01	0.2	64	24.4	4	68	0.5
LP	L7500N-3600E	Soil	606324.5	5594761.26	0.25	0.05	2.3	0.01	0.1	65	19.2	5.3	77	0.3
LP	L7500N-3650E	Soil	606374.47	5594761.76	3.5	0.05	2	0.02	0.2	99	23.9	6.2	63	0.4
LP	L7500N-3700E	Soil	606424.44	5594762.26	0.25	0.05	1.3	0.01	0.1	86	22.6	5.9	64	0.3
LP	L7500N-3750E	Soil	606474.41	5594762.76	0.25	0.05	1.4	0.02	0.2	133	24.7	4.8	58	0.6
LP	L7500N-3800E	Soil	606524.38	5594763.26	0.25	0.05	0.7	0.01	0.1	118	12.2	4.6	81	0.5
LP	L7500N-3850E	Soil	606574.35	5594763.76	0.25	0.05	0.5	0.01	0.1	147	29.7	4.2	51	0.3
LP	L7500N-3900E	Soil	606624.32	5594764.26	0.25	0.05	0.6	0.01	0.1	74	10.8	3.9	59	0.4
LP	L7500N-3950E	Soil	606674.29	5594764.76	0.25	0.05	0.6	0.01	0.1	102	10.8	3.6	62	0.3
LP	L7500N-4000E	Soil	606724.26	5594765.26	0.25	0.05	1.1	0.01	0.2	98	22.6	6.1	81	0.3
LP	L7500N-4050E	Soil	606773.05	5594765.66	0.25	0.05	1	0.02	0.2	116	27.9	5.6	58	0.4
LP	L7500N-4100E	Soil	606821.56	5594766.06	0.6	0.05	1.1	0.02	0.2	128	24.6	4.8	53	0.4
LP	L7500N-4150E	Soil	606870.05	5594766.46	0.9	0.05	1.2	0.02	0.2	117	25.6	5	63	0.6
LP	L7500N-4200E	Soil	606918.54	5594766.86	1.1	0.05	1	0.02	0.2	173	26.6	4.3	67	0.4
LP	L7500N-4250E	Soil	606967.05	5594767.26	0.25	0.05	1.3	0.01	0.1	77	15.3	4.3	57	0.3
LP	L7500N-4300E	Soil	607015.54	5594767.66	0.8	0.05	2.3	0.03	0.1	60	21.7	4.3	74	0.2
LP	L7500N-4350E	Soil	607064.03	5594768.06	1.1	0.05	1.4	0.03	0.2	108	25.6	4.9	62	0.4
LP	L7500N-4400E	Soil	607112.54	5594768.46	0.8	0.05	1.2	0.02	0.1	65	16.1	4	79	0.4
LP	L7500N-4450E	Soil	607161.03	5594768.86	0.9	0.05	1.3	0.01	0.1	85	13.5	4.5	74	0.2
LP	L7500N-4500E	Soil	607209.53	5594769.26	0.7	0.05	1.4	0.02	0.1	72				

LP	L7500N-4600E	Soil	607312.75	5594768.46	0.6	0.05	1.2	0.01	0.1	123	20.4	4.7	59	0.3
LP	L7500N-4650E	Soil	607364.35	5594768.06	2.6	0.05	1.8	0.01	0.2	168	18.6	5.7	82	0.6
LP	L7500N-4700E	Soil	607415.96	5594767.66	2.2	0.05	3.2	0.04	0.1	90	34.5	5	78	0.5
LP	L7500N-4750E	Soil	607467.56	5594767.26	1.7	0.05	2.5	0.03	0.3	167	32.5	5.1	68	0.5
LP	L7500N-4800E	Soil	607519.16	5594766.86	1.2	0.05	1.2	0.01	0.2	138	14.1	5.7	69	0.4
LP	L7500N-4850E	Soil	607570.77	5594766.46	0.7	0.05	1.2	0.02	0.3	141	14.1	5.7	68	0.5
LP	L7500N-4900E	Soil	607622.38	5594766.06	1.4	0.05	1.4	0.01	0.2	115	13.4	6.3	78	0.6
LP	L7500N-4950E	Soil	607673.98	5594765.66	1.5	0.05	1.3	0.03	0.2	129	16.7	5.8	63	0.4
LP	L7500N-5000E	Soil	607725.57	5594765.26	0.8	0.05	1.9	0.02	0.1	66	34.6	4.4	77	0.4
LP	L7500N-5050E	Soil	607772.26	5594767.36	0.6	0.05	2.5	0.03	0.3	129	21.1	5.4	79	0.7
LP	L7500N-5100E	Soil	607818.96	5594769.46	1.3	0.05	4.8	0.03	0.4	160	32.8	6.2	91	0.7
LP	L7500N-5150E	Soil	607865.65	5594771.56	1.1	0.05	1.6	0.02	0.1	102	30.9	4.9	80	0.3
LP	L7500N-5200E	Soil	607912.35	5594773.66	1.4	0.05	3	0.02	0.2	111	37.4	5.3	72	0.4
LP	L7500N-5250E	Soil	607959.05	5594775.76	2.2	0.05	1	0.02	0.05	39	57.1	4.4	61	0.5
LP	L7500N-5300E	Soil	608005.74	5594777.86	0.9	0.05	2.4	0.04	0.1	51	23.2	4.4	99	0.6
LP	L7500N-5350E	Soil	608052.44	5594779.96	2	0.1	1.5	0.02	0.2	114	16.8	5.4	108	0.6
LP	L7500N-5400E	Soil	608099.13	5594782.06	2.5	0.1	1.6	0.02	0.2	119	15.7	5.9	141	0.6
LP	L7500N-5450E	Soil	608145.83	5594784.16	1.1	0.1	2.4	0.02	0.3	174	21.8	5.4	73	0.5
LP	L7500N-5500E	Soil	608192.53	5594786.26	2.2	0.05	3.5	0.07	0.4	200	27.2	6.8	80	0.7
LP	L7500N-5550E	Soil	608238.95	5594788.43	1.1	0.05	2.1	0.02	0.2	133	25.7	5.4	76	0.5
LP	L7500N-5600E	Soil	608285.38	5594790.6	0.9	0.05	1.8	0.02	0.3	144	21.5	5.6	70	0.5
LP	L7500N-5650E	Soil	608331.8	5594792.76	0.5	0.05	1	0.02	0.2	116	19.7	4.2	97	0.4
LP	L7500N-5700E	Soil	608378.22	5594794.93	1	0.05	1.2	0.02	0.1	91	34.8	4	82	0.3
LP	L7500N-5750E	Soil	608424.65	5594797.11	0.25	0.05	1.2	0.05	0.1	126	33.8	5	98	0.4
LP	L7500N-5800E	Soil	608471.07	5594799.26	0.9	0.05	1.1	0.02	0.1	69	31.3	4	72	0.3
LP	L7500N-5850E	Soil	608517.5	5594801.42	0.7	0.05	0.9	0.02	0.1	86	22.1	3.3	94	0.4
LP	L7500N-5900E	Soil	608563.92	5594803.59	0.7	0.05	0.8	0.02	0.2	91	16.5	3.9	80	0.4
LP	L7500N-5950E	Soil	608610.34	5594805.76	5.1	0.05	0.8	0.02	0.2	109	16.5	4.1	97	0.4
LP	L7500N-6000E	Soil	608656.77	5594807.93	0.25	0.05	0.8	0.02	0.1	131	17	4.4	81	0.5
LP	L7500N-6050E	Soil	608703.19	5594810.09	3.5	0.2	3.5	0.05	0.4	86	59	5.2	21	0.5
LP	L7500N-6100E	Soil	608749.57	5594812.26	0.6	0.05	1.4	0.03	0.2	123	21.6	5	67	0.5
LP	L7550N-5000E	Soil	607724.58	5594815.87	0.5	0.05	2.3	0.02	0.2	139	16.7	6.7	105	0.8
LP	L7600N-5000E	Soil	607723.57	5594866.97	2.3	0.05	3.5	0.04	0.4	139	22.4	6.3	87	0.8
LP	L7650N-5000E	Soil	607722.56	5594918.07	0.7	0.05	2.7	0.03	0.3	168	25.5	5.2	100	0.6
LP	L7700N-5000E	Soil	607721.57	5594969.16	1.1	0.05	1.6	0.01	0.1	83	26.3	3.9	81	0.4
LP	L7750N-3600E	Soil	606322.55	5595032.27	3.5	0.05	1.6	0.02	0.2	135	25.2	5.8	60	0.4
LP	L7750N-3650E	Soil	606371.56	5595030.27	0.25	0.05	1.3	0.02	0.1	64	11.2	4.2	47	0.2
LP	L7750N-3700E	Soil	606420.55	5595028.27	0.25	0.05	1	0.01	0.1	97	9.8	4.1	48	0.3
LP	L7750N-3750E	Soil	606469.55	5595026.27	1.9	0.05	1.7	0.02	0.2	146	16.1	6.9	63	0.2
LP	L7750N-3800E	Soil	606518.55	5595024.26	0.25	0.05	1	0.01	0.1	150	9.3	5.1	52	0.4
LP	L7750N-3850E	Soil	606567.54	5595022.26	23.2	0.05	1	0.01	0.1	135	8.5	4.7	76	0.4
LP	L7750N-3900E	Soil	606616.55	5595020.26	0.25	0.05	1.8	0.02	0.2	163	16.3	5.6	61	0.5
LP	L7750N-3950E	Soil	606665.55	5595018.26	0.25	0.05	0.5	0.02	0.05	192	31.6	4.1	45	0.2
LP	L7750N-4000E	Soil	606714.54	5595016.26	0.25	0.05	1.2	0.02	0.1	187	22.8	6.1	74	0.3
LP	L7750N-4050E	Soil	606764.07	5595017.56	1.1	0.05	1.2	0.02	0.1	227	30.5	4.1	70	0.3
LP	L7750N-4100E	Soil	606813.57	5595018.86	1.4	0.05	0.7	0.01	0.1	96	18.6	4.5	79	0.3
LP	L7750N-4150E	Soil	606863.07	5595020.16	1.4	0.05	0.8	0.02	0.1	77	43.2	4.5	65	0.2
LP	L7750N-4200E	Soil	606912.57	5595021.46	1.4	0.05	0.5	0.01	0.1	51	37.3	4	62	0.2
LP	L7750N-4250E	Soil	606962.08	5595022.77	0.7	0.05	1.3	0.04	0.1	115	32.6	4.4	71	0.3
LP	L7750N-4300E	Soil	607011.58	5595024.07	2	0.05	0.7	0.01	0.1	98	24	4.9	86	0.3
LP	L7750N-4350E	Soil	607061.09	5595025.37	1	0.05	0.8	0.02	0.1	41	35.3	6.1	63	0.2
LP	L7750N-4400E	Soil	607110.59	5595026.67	0.8	0.05	0.6	0.01	0.1	63	44.9	4.5	58	0.2
LP	L7750N-4450E	Soil	607160.1	5595027.97	1.2	0.05	1.1	0.02	0.1	71	40.3	4.8	60	0.3
LP	L7750N-4500E	Soil	607209.57	5595029.27	1.2	0.05	1.8	0.02	0.2	107	35.8	6	70	0.6
LP	L7750N-4550E	Soil	607260.66	5595028.37	0.7	0.05	1.7	0.02	0.2	120	17.9	6.3	89	0.7
LP	L7750N-4600E	Soil	607311.76	5595027.47	0.25	0.05	1.7	0.02	0.2	145	15.5	6.2	90	0.6
LP	L7750N-4650E	Soil	607362.86	5595026.57	2.5	0.05	2.1	0.03	0.3	159	24.7	5.3	77	0.6
LP	L7750N-4700E	Soil	607413.95	5595025.67	0.7	0.05	1.9	0.01	0.2	98	33.2	5.6	83	0.5
LP	L7750N-4750E	Soil	607465.05	5595024.77	0.7	0.05	1.1	0.01	0.1	65	27.2	4.5	91	0.4
LP	L7750N-4800E	Soil	607516.15	5595023.86	1.5	0.05	1.3	0.02	0.3	150	20.8	5.9	68	0.5
LP	L7750N-4850E	Soil	607567.25	5595022.96	3.6	0.1	2.9	0.03	0.3	189	38.8	4.8	69	0.4
LP	L7750N-4900E	Soil	607618.34	5595022.06	1.4	0.05	2.2	0.02	0.2	126	30.2	4.5	85	0.3
LP	L7750N-4950E	Soil	607669.44	5595021.16	1	0.05	2.4	0.02	0.3	162	29.7	6.9	85	0.6
LP	L7750N-5000E	Soil	607720.54	5595020.26	0.6	0.05	3	0.03	0.3	171	34.2	6.3	86	0.6
LP	L7750N-5050E	Soil	607767.06	5595023.96	0.9	0.05	1.1	0.02	0.1	228	30	4.2	73	0.3
LP	L7750N-5100E	Soil	607813.55	5595027.66	2.2	0.05	5.1	0.04	0.5	239	29.7	7.2	77	0.9
LP	L7750N-5150E	Soil	607860.05	5595031.36	1.3	0.05	2.7	0.02	0.2	77	35.4	4.7	62	0.6
LP	L7750N-5200E	Soil	607906.54	5595035.06	1.4	0.05	2.3	0.03	0.3	162	25.6	5.2	63	0.5
LP	L7750N-5250E	Soil	607953.04	5595038.76	1.9	0.05	1.1	0.01	0.2	130	18.1	4.5	53	0.4
LP	L7750N-5300E	Soil	607999.53	5595042.47	2.4	0.05	1.5	0.01	0.3	138	19.4	4.9	76	0.5
LP	L7750N-5350E	Soil	608046.03	5595046.15	2.1	0.05	1.8	0.01	0.3	119	18.5	4.9	86	0.5
LP	L7750N-5400E	Soil	608092.53	5595049.86	2	0.05	1.6	0.01	0.3	133	17	5.4	64	0.5
LP	L7750N-5450E	Soil	608139.02	5595053.56	1.7	0.05	2.4	0.02	0.2	114	20.3	5.4	65	0.6
LP	L7750N-5500E	Soil	608185.52	5595057.26	2.5	0.05	1	0.02	0.2	176	24.2	5.7	98	0.5
LP	L7750N-5550E	Soil	608234.36	5595057.76	0.25	0.05	0.6	0.01	0.2	134	14.3	5.1	64	0.3
LP	L7750N-5600E	Soil	608283.16	5595058.26	1.5	0.05	1.3	0.03	0.3	102	23.8	4.8	63	0.6
LP	L7750N-5650E	Soil	608331.95	5595058.76	0.25	0.05	0.9	0.02	0.2	66	13.8	4.4	66	0.4
LP	L7750N-5700E	Soil	608380.75	5595059.26	0.8	0.05	1.3	0.01	0.2	83	13.9	5.3	69	0.3
LP	L7750N-5750E	Soil	608429.55	5595059.76	0.25	0.05	1.5	0.01	0.2	123	14.4	4.4	108	0.4
LP	L7750N-5800E	Soil	608478.34	5595060.26	0.25	0.05	1	0.01	0.2	87	12.1	5.1	74	0.4
LP	L7750N-5850E	Soil	608527.14	5595060.76	0.25	0.05	0.9	0.02	0.2	89	13.1	4.9	63	0.3
LP	L7750N-5900E	Soil	608575.93	5595061.26	1.1	0.05	1.2	0.01	0.2	95	14.4	4.9	78	0.4
LP	L7750N-5950E	Soil	608624.73	5595061.76	0.25	0.05	1.1	0.01	0.2	100	14.8	5.1	97	0.6
LP	L7750N-6000E	Soil	608673.53	5595062.26	0.25	0.05	1.1	0.01	0.2	100	15.6	5.1	74	0.5
LP	L7800N-5000E	Soil	607714.56	5595069.65	1.5	0.05	3.5	0.02	0.4	195	25.9	6.2	92	0.7
LP	L7850N-5000E	Soil	607708.56	5595119.06	0.9	0.05	4.2	0.0						

LP	L7950N-5000E	Soil	607696.56	5595217.87	1.3	0.05	2.6	0.03	0.1	75	34	4.5	63	0.7
LP	L8000N-2800E	Soil	605481.56	5595319.42	2.4	0.05	1.4	0.02	0.2	79	22.6	4.6	56	0.3
LP	L8000N-2850E	Soil	605528.95	5595317.56	0.25	0.05	1.2	0.02	0.1	115	16.6	4.4	81	0.3
LP	L8000N-2900E	Soil	605576.35	5595315.71	1.3	0.05	1.9	0.02	0.2	99	24.2	4.5	52	0.3
LP	L8000N-2950E	Soil	605623.75	5595313.85	2	0.1	2.4	0.05	0.3	100	44.7	4.2	48	0.4
LP	L8000N-3000E	Soil	605671.15	5595311.99	3.5	0.1	2.9	0.03	0.3	100	42	4	77	0.4
LP	L8000N-3050E	Soil	605718.55	5595310.14	10.3	0.1	1.6	0.02	0.2	104	28.9	5.1	78	0.4
LP	L8000N-3100E	Soil	605765.95	5595308.28	0.9	0.05	2.8	0.01	0.2	133	36.7	5.2	183	0.4
LP	L8000N-3150E	Soil	605813.35	5595306.42	1.3	0.05	1.5	0.02	0.2	114	22.4	4.5	62	0.4
LP	L8000N-3200E	Soil	605860.74	5595304.57	1.6	0.05	1.2	0.02	0.2	121	22.8	4.8	60	0.5
LP	L8000N-3250E	Soil	605908.14	5595302.71	4	0.1	2.9	0.08	0.3	145	42.2	5.9	71	0.3
LP	L8000N-3300E	Soil	605955.55	5595300.85	0.8	0.05	1.1	0.01	0.1	106	18.3	4.6	67	0.5
LP	L8000N-3350E	Soil	606002.94	5595299	9.6	0.1	6.3	0.02	0.3	136	40.5	6.9	68	0.9
LP	L8000N-3400E	Soil	606050.34	5595297.14	2.3	0.05	2.7	0.02	0.2	96	39.6	6.1	69	0.5
LP	L8000N-3450E	Soil	606097.74	5595295.28	0.25	0.05	1.7	0.02	0.2	102	22.3	5.8	64	0.5
LP	L8000N-3500E	Soil	606145.55	5595293.42	1.6	0.05	1.7	0.02	0.2	111	41	5.8	73	0.5
LP	L8000N-3550E	Soil	606197.76	5595296.01	6	0.05	2.8	0.02	0.2	96	27.2	8.1	83	0.6
LP	L8000N-3600E	Soil	606249.96	5595298.61	2.2	0.05	1.6	0.01	0.2	109	31	4.9	77	0.4
LP	L8000N-3650E	Soil	606302.17	5595301.21	1.1	0.05	2.4	0.01	0.3	139	32	6.2	74	0.5
LP	L8000N-3700E	Soil	606354.37	5595249.66	3.6	0.05	1.4	0.03	0.2	139	35.6	5.3	72	0.5
LP	L8000N-3750E	Soil	606406.58	5595252.27	5.4	0.05	2.8	0.03	0.3	93	46.4	4.3	66	0.3
LP	L8000N-3800E	Soil	606458.78	5595254.87	3.4	0.05	2.3	0.04	0.3	104	47.9	4.4	73	0.5
LP	L8000N-3850E	Soil	606510.99	5595257.47	0.25	0.05	0.9	0.01	0.1	116	13	4.2	49	0.4
LP	L8000N-3900E	Soil	606563.19	5595260.07	0.25	0.05	1.3	0.02	0.2	87	25.5	4.2	130	0.4
LP	L8000N-3950E	Soil	606615.39	5595262.67	0.5	0.05	1.1	0.01	0.1	104	13.4	4.5	54	0.5
LP	L8000N-4000E	Soil	606667.55	5595265.27	2.1	0.05	0.8	0.01	0.1	105	8.2	3.9	32	0.4
LP	L8000N-4050E	Soil	606719.55	5595265.27	5.3	0.05	1.1	0.01	0.2	136	13.5	4.8	50	0.5
LP	L8000N-4100E	Soil	606771.55	5595265.27	1.4	0.05	0.9	0.01	0.1	95	8.9	3.6	53	0.6
LP	L8000N-4150E	Soil	606823.54	5595265.27	2.5	0.05	1	0.03	0.1	63	22.1	3.9	69	0.4
LP	L8000N-4200E	Soil	606875.54	5595265.27	2.9	0.05	1	0.01	0.3	90	21.6	3.7	53	0.3
LP	L8000N-4250E	Soil	606927.54	5595265.27	3.4	0.05	1.5	0.01	0.2	106	20.5	4.7	70	0.7
LP	L8000N-4300E	Soil	606979.54	5595265.27	2.4	0.05	1	0.01	0.4	78	16.5	4	56	0.4
LP	L8000N-4350E	Soil	607031.54	5595265.27	1.5	0.05	1.1	0.01	0.2	92	22.8	4.4	69	0.4
LP	L8000N-4400E	Soil	607083.54	5595265.27	0.8	0.05	0.9	0.02	0.2	124	41.4	4	71	0.4
LP	L8000N-4450E	Soil	607135.53	5595265.27	1.3	0.05	1	0.01	0.3	123	50.3	4.4	66	0.3
LP	L8000N-4500E	Soil	607187.53	5595265.27	1.1	0.05	1.2	0.01	0.3	186	16.4	5.9	60	0.7
LP	L8000N-4550E	Soil	607237.83	5595265.47	0.6	0.05	1.1	0.01	0.1	134	10.9	5.3	59	0.4
LP	L8000N-4600E	Soil	607288.14	5595265.67	2.7	0.05	3.2	0.02	0.3	143	23.1	6.5	95	0.7
LP	L8000N-4650E	Soil	607338.44	5595265.87	1	0.2	4.8	0.03	0.3	182	26.4	6.5	110	0.8
LP	L8000N-4700E	Soil	607388.75	5595266.07	1	0.05	2.4	0.02	0.3	203	23.2	7.4	91	0.6
LP	L8000N-4750E	Soil	607439.05	5595266.27	1.6	0.1	3.5	0.02	0.3	258	24.8	6.5	86	0.6
LP	L8000N-4800E	Soil	607489.35	5595266.47	0.8	0.05	2.2	0.01	0.2	167	28.7	6	89	0.6
LP	L8000N-4850E	Soil	607539.65	5595266.67	0.9	0.05	2.6	0.02	0.3	190	25.3	5.8	82	0.5
LP	L8000N-4900E	Soil	607589.95	5595266.87	0.8	0.05	2	0.02	0.3	168	15.2	5.8	75	0.7
LP	L8000N-4950E	Soil	607640.26	5595267.07	0.7	0.05	1.4	0.02	0.2	130	16.1	5.6	71	0.5
LP	L8000N-5000E	Soil	607690.55	5595267.27	0.8	0.05	3.4	0.02	0.3	223	39.9	5.4	71	0.4
LP	L8000N-5050E	Soil	607744.86	5595267.57	1.4	0.05	1	0.01	0.1	44	59.4	4.6	60	0.2
LP	L8000N-5100E	Soil	607799.16	5595267.87	2	0.05	0.25	0.005	0.1	34	59.1	4	56	0.3
LP	L8000N-5150E	Soil	607853.47	5595268.17	0.25	0.05	1.4	0.01	0.1	50	37.3	4.5	59	0.3
LP	L8000N-5200E	Soil	607907.77	5595268.47	0.25	0.1	1.3	0.02	0.1	46	32.7	4.3	68	0.4
LP	L8000N-5250E	Soil	607962.07	5595268.77	1.3	0.05	1.4	0.02	0.2	99	19.7	5.2	75	0.4
LP	L8000N-5300E	Soil	608016.38	5595269.07	2.4	0.05	1.5	0.02	0.1	156	23.9	6.6	82	0.6
LP	L8000N-5350E	Soil	608070.69	5595269.37	0.25	0.05	2.2	0.03	0.3	126	29	4.6	51	0.4
LP	L8000N-5400E	Soil	608124.99	5595269.67	3.7	0.05	1.3	0.03	0.2	122	14.7	6.5	112	0.5
LP	L8000N-5450E	Soil	608179.29	5595269.97	0.25	0.05	1	0.01	0.2	94	15.9	5	67	0.4
LP	L8000N-5500E	Soil	608233.57	5595270.27	0.25	0.05	1.6	0.01	0.3	114	17.1	4.7	64	0.4
LP	L8000N-5550E	Soil	608265.56	5595270.27	0.25	0.1	1.9	0.03	0.2	150	17.8	4.7	65	0.5
LP	L8000N-5600E	Soil	608297.55	5595270.27	0.8	0.05	3.1	0.03	0.6	182	25.1	5.3	48	0.8
LP	L8000N-5650E	Soil	608329.54	5595270.27	0.25	0.05	1.3	0.01	0.2	131	13.3	4.3	52	0.5
LP	L8000N-5700E	Soil	608361.53	5595270.27	2.6	0.05	4.9	0.05	0.4	131	32.7	5	54	0.4
LP	L8000N-5750E	Soil	608393.52	5595270.27	4.5	0.05	1.4	0.02	0.2	111	10	5.5	49	0.4
LP	L8000N-5800E	Soil	608425.51	5595270.27	1.4	0.1	0.9	0.02	0.2	115	13.3	4.8	67	0.5
LP	L8050N-5000E	Soil	607684.56	5595316.64	0.25	0.05	2.5	0.02	0.2	158	38.4	5.3	62	0.3
LP	L8100N-5000E	Soil	607678.56	5595366.04	2.1	0.05	2.5	0.02	0.3	155	22.8	5.7	85	0.4
LP	L8150N-5000E	Soil	607672.55	5595415.45	17.4	0.05	5.8	0.04	0.2	160	30.7	5.7	78	0.6
LP	L8200N-5000E	Soil	607666.56	5595464.85	0.25	0.05	3.1	0.02	0.3	160	30	5.7	69	0.4
LP	L8250N-2600E	Soil	605308.55	5595515.26	1.1	0.05	3.7	0.01	0.2	75	25.1	4.9	62	2.1
LP	L8250N-2650E	Soil	605359.05	5595514.39	0.6	0.05	3.3	0.01	0.2	87	46.5	5.1	60	0.3
LP	L8250N-2700E	Soil	605409.55	5595513.51	1.2	0.05	2.7	0.01	0.1	68	27.1	4.4	73	0.3
LP	L8250N-2750E	Soil	605460.04	5595512.64	0.25	0.05	1.6	0.01	0.2	88	22.7	4.3	67	0.3
LP	L8250N-2800E	Soil	605510.55	5595511.76	1.6	0.05	1.6	0.02	0.2	91	22.1	4.6	58	0.3
LP	L8250N-2850E	Soil	605561.05	5595510.89	0.7	0.05	1	0.01	0.1	61	16	4.3	62	0.2
LP	L8250N-2900E	Soil	605611.55	5595510.01	0.9	0.05	4.5	0.03	0.2	109	26	4.1	106	0.6
LP	L8250N-2950E	Soil	605662.04	5595509.14	1.3	0.05	1.7	0.02	0.2	117	30.2	4.5	122	0.4
LP	L8250N-3000E	Soil	605712.54	5595508.26	2.6	0.05	3	0.02	0.3	74	27.9	5	58	0.3
LP	L8250N-3050E	Soil	605760.44	5595508.76	1.6	0.05	1.6	0.01	0.1	81	14.4	4.7	81	0.4
LP	L8250N-3100E	Soil	605808.35	5595509.26	9.3	0.05	1.3	0.01	0.2	120	19.8	5.1	56	0.4
LP	L8250N-3150E	Soil	605856.25	5595509.76	0.25	0.1	1.8	0.03	0.2	110	29.8	4.7	51	0.5
LP	L8250N-3200E	Soil	605904.16	5595510.26	4.2	0.05	2.2	0.02	0.2	110	25.5	3.9	74	0.4
LP	L8250N-3250E	Soil	605952.06	5595510.76	6.3	0.05	1.4	0.01	0.1	118	13.3	4.1	64	0.4
LP	L8250N-3300E	Soil	605999.97	5595511.26	0.7	0.05	1	0.01	0.1	135	12.2	3.6	55	0.4
LP	L8250N-3350E	Soil	606047.87	5595511.76	0.6	0.05	1.1	0.02	0.1	129	20.1	3.7	97	0.4
LP	L8250N-3400E	Soil	606095.77	5595512.26	2.1	0.05	0.7	0.01	0.1	106	10.7	3.5	73	0.3
LP	L8250N-3450E	Soil	606143.67	5595512.76	1.3	0.05	1.5	0.01	0.1	121	11.5	4.6	49	0.4
LP	L8250N-3500E	Soil	606191.56	5595513.26	1	0.05	2.1	0.02	0.1	113	12.8	4.1	56	0.4
LP	L8250N-3550E	Soil	606241.76	5595512.76	0.5	0.05	1.2	0.01	0.1	136	1			

LP	L8250N-3650E	Soil	606342.16	5595511.76	1.2	0.05	2.2	0.03	0.3	174	25.1	7	60	0.6
LP	L8250N-3700E	Soil	606392.36	5595511.26	0.6	0.05	1.6	0.01	0.2	164	23.8	5	52	0.5
LP	L8250N-3750E	Soil	606442.56	5595510.76	2.3	0.05	0.8	0.01	0.1	73	22.9	3.6	78	0.3
LP	L8250N-3800E	Soil	606492.76	5595510.26	1.4	0.05	1.6	0.01	0.1	95	34.5	4.2	77	0.3
LP	L8250N-3850E	Soil	606542.96	5595509.76	1.4	0.05	1.7	0.01	0.2	93	29.8	4.5	67	0.3
LP	L8250N-3900E	Soil	606593.16	5595509.26	1.7	0.05	0.7	0.01	0.1	90	12.3	3.5	54	0.3
LP	L8250N-3950E	Soil	606643.36	5595508.76	1.8	0.05	1	0.01	0.1	55	34.9	3.9	62	0.2
LP	L8250N-4000E	Soil	606693.56	5595508.26	0.8	0.05	1.1	0.01	0.1	53	47.8	3.4	70	0.2
LP	L8250N-4050E	Soil	606740.87	5595507.96	0.6	0.05	0.7	0.01	0.1	75	20	4	99	0.6
LP	L8250N-4100E	Soil	606788.17	5595507.66	2.5	0.05	0.7	0.01	0.1	89	21	4.7	64	0.3
LP	L8250N-4150E	Soil	606835.48	5595507.36	1.5	0.05	1.3	0.02	0.1	61	46	4.2	77	0.2
LP	L8250N-4200E	Soil	606882.78	5595507.06	4.7	0.05	0.9	0.14	0.2	97	50.9	6.1	75	0.3
LP	L8250N-4250E	Soil	606930.09	5595506.76	2.2	0.05	0.7	0.01	0.1	55	68.6	3.5	81	0.4
LP	L8250N-4300E	Soil	606977.39	5595506.46	1	0.05	1.1	0.01	0.1	90	50	4.2	68	0.4
LP	L8250N-4350E	Soil	607024.69	5595506.16	1.7	0.05	2.1	0.02	0.3	139	52.6	7.8	86	0.4
LP	L8250N-4400E	Soil	607072	5595505.86	1.3	0.05	2.1	0.03	0.2	152	52.6	5.4	95	0.5
LP	L8250N-4450E	Soil	607119.3	5595505.56	1.4	0.05	1	0.01	0.1	88	48	4	79	0.4
LP	L8250N-4500E	Soil	607166.55	5595505.26	1.1	0.05	1.8	0.01	0.2	82	26.9	4.6	78	0.4
LP	L8250N-4550E	Soil	607215.96	5595506.16	1.6	0.05	2.5	0.01	0.3	149	26	5.8	89	0.5
LP	L8250N-4600E	Soil	607265.36	5595507.06	1.1	0.05	1.8	0.02	0.2	81	17.3	6.9	89	0.4
LP	L8250N-4650E	Soil	607314.77	5595507.96	1	0.05	4	0.03	0.4	179	28.9	6.7	79	0.5
LP	L8250N-4700E	Soil	607364.17	5595508.86	0.9	0.05	1.8	0.02	0.2	106	17.8	6.8	93	0.3
LP	L8250N-4750E	Soil	607413.57	5595509.76	0.7	0.05	1.7	0.02	0.3	128	22	5.9	74	0.5
LP	L8250N-4800E	Soil	607462.97	5595510.66	0.5	0.05	1.3	0.02	0.1	65	35.1	5	67	0.3
LP	L8250N-4850E	Soil	607512.38	5595511.56	0.5	0.05	1.8	0.02	0.2	138	21.1	6.6	69	0.5
LP	L8250N-4900E	Soil	607561.78	5595512.46	4	0.05	2.4	0.02	0.3	175	24.7	6.5	66	0.5
LP	L8250N-4950E	Soil	607611.18	5595513.36	2	0.05	5.6	0.03	0.2	103	38	5.2	76	0.5
LP	L8250N-5000E	Soil	607660.55	5595514.26	0.25	0.05	3.5	0.02	0.2	101	26.5	6.4	66	0.5
LP	L8250N-5050E	Soil	607707.22	5595514.51	1.1	0.05	2.1	0.02	0.3	156	32.9	5.6	69	0.5
LP	L8250N-5100E	Soil	607753.89	5595514.76	1	0.05	1.9	0.02	0.3	115	35.3	5.2	75	0.3
LP	L8250N-5150E	Soil	607800.55	5595515.01	0.7	0.05	1.2	0.01	0.1	65	40.3	4.6	75	0.3
LP	L8250N-5200E	Soil	607847.22	5595515.26	0.8	0.05	1.1	0.01	0.1	78	29.6	5.4	70	0.3
LP	L8250N-5250E	Soil	607893.89	5595515.51	0.5	0.05	1.2	0.01	0.1	69	21.4	4.8	84	0.2
LP	L8250N-5300E	Soil	607940.55	5595515.76	1.8	0.1	1.6	0.03	0.3	136	30.4	5	64	0.5
LP	L8250N-5350E	Soil	607987.21	5595516.01	0.7	0.05	0.8	0.01	0.1	75	21.5	4.4	71	0.3
LP	L8250N-5400E	Soil	608033.89	5595516.26	8.7	0.05	1.4	0.02	0.3	113	16.1	5	63	0.5
LP	L8250N-5450E	Soil	608080.55	5595516.51	1.2	0.05	0.9	0.02	0.1	86	26.2	4.6	58	0.3
LP	L8250N-5500E	Soil	608127.21	5595516.76	1.1	0.05	1.4	0.01	0.1	70	21.8	4.6	64	0.4
LP	L8250N-5550E	Soil	608173.88	5595517.01	0.5	0.05	1.6	0.02	0.1	73	28.4	5	60	0.4
LP	L8250N-5600E	Soil	608220.55	5595517.26	0.7	0.05	2.3	0.01	0.2	127	20.7	6.2	65	0.4
LP	L8300N-5000E	Soil	607659.55	5595565.47	0.5	0.05	2.6	0.02	0.3	163	30.3	5.5	63	0.4
LP	L8350N-5000E	Soil	607658.54	5595616.67	0.9	0.05	1.6	0.01	0.2	111	21.9	6.1	54	0.3
LP	L8400N-5000E	Soil	607657.53	5595667.86	0.7	0.2	1.7	0.03	0.3	62	26.2	6.3	44	0.3
LP	L8450N-5000E	Soil	607656.52	5595719.06	0.6	0.05	1.9	0.03	0.2	94	23.8	5.6	70	0.3
LP	L8500N-2600E	Soil	605243.56	5595774.26	1.6	0.05	2	0.02	0.2	114	29.5	4.6	61	0.4
LP	L8500N-2650E	Soil	605293.05	5595773.26	1	0.05	1.9	0.03	0.2	124	35.5	5	63	0.3
LP	L8500N-2700E	Soil	605342.54	5595772.26	1	0.05	2.2	0.02	0.2	130	19.3	4.4	58	0.4
LP	L8500N-2750E	Soil	605392.04	5595771.26	0.8	0.05	2.4	0.01	0.2	166	17.6	4.7	79	0.5
LP	L8500N-2800E	Soil	605441.53	5595770.26	1.9	0.1	4.2	0.02	0.2	117	21.6	5	60	0.7
LP	L8500N-2850E	Soil	605491.02	5595769.26	0.25	0.05	2.3	0.01	0.1	128	15.2	4.5	54	0.5
LP	L8500N-2900E	Soil	605540.52	5595768.26	3.7	0.05	3.8	0.02	0.2	102	23.7	4.5	74	0.4
LP	L8500N-2950E	Soil	605590.01	5595767.26	5.2	0.05	1	0.01	0.1	84	16.8	3.5	82	0.4
LP	L8500N-3000E	Soil	605639.51	5595766.26	1.4	0.05	1.1	0.01	0.2	99	19.8	3.9	79	0.4
LP	L8500N-3050E	Soil	605689.01	5595764.96	1.2	0.05	1.9	0.01	0.2	86	19.6	4.8	60	0.4
LP	L8500N-3100E	Soil	605738.51	5595763.66	2	0.2	2.5	0.02	0.2	85	35.6	4.5	58	0.3
LP	L8500N-3150E	Soil	605788.01	5595762.36	2.6	0.05	1.4	0.01	0.2	100	24.7	6	63	0.5
LP	L8500N-3200E	Soil	605837.52	5595761.06	0.25	0.05	1.5	0.01	0.2	123	15.9	4.8	54	0.5
LP	L8500N-3250E	Soil	605887.02	5595759.76	4.2	0.05	2.9	0.03	0.2	113	24.6	6	57	0.5
LP	L8500N-3300E	Soil	605936.53	5595758.46	4.1	0.05	3.2	0.01	0.5	86	35.7	5.1	68	0.4
LP	L8500N-3350E	Soil	605986.03	5595757.16	8	0.1	5.1	0.01	0.4	84	28.5	4.9	60	0.4
LP	L8500N-3400E	Soil	606035.54	5595755.86	1.5	0.05	1.2	0.01	0.4	119	32.4	5.1	67	0.4
LP	L8500N-3450E	Soil	606085.04	5595754.56	0.7	0.05	1.4	0.02	0.2	143	24.9	6.2	60	0.5
LP	L8500N-3500E	Soil	606134.55	5595753.26	3.6	0.05	1	0.01	0.2	142	17.5	4.3	49	0.4
LP	L8500N-3550E	Soil	606185.55	5595750.66	2.3	0.1	2	0.04	0.3	163	46.5	5.3	58	0.5
LP	L8500N-3600E	Soil	606236.56	5595748.06	1.6	0.05	1.4	0.02	0.3	131	36.1	5.5	58	0.5
LP	L8500N-3650E	Soil	606287.55	5595745.46	1.4	0.05	0.6	0.01	0.1	140	13.4	4.4	45	0.4
LP	L8500N-3700E	Soil	606338.55	5595742.86	5.8	0.05	1.2	0.02	0.1	148	20.4	5	56	0.4
LP	L8500N-3750E	Soil	606389.55	5595740.26	2.3	0.05	0.9	0.01	0.1	112	17.2	4.4	44	0.3
LP	L8500N-3800E	Soil	606440.55	5595737.65	1.5	0.05	0.7	0.01	0.2	109	14.9	5.7	41	0.4
LP	L8500N-3850E	Soil	606491.54	5595735.05	1.7	0.05	1.3	0.01	0.2	86	15.8	5.2	53	0.4
LP	L8500N-3900E	Soil	606542.54	5595732.45	0.9	0.05	0.9	0.01	0.1	110	8.2	4.1	51	0.6
LP	L8500N-3950E	Soil	606593.54	5595729.86	1.2	0.05	1	0.02	0.1	147	12.5	4.8	62	0.5
LP	L8500N-4000E	Soil	606644.54	5595727.26	0.7	0.05	1	0.01	0.1	145	13.8	5.3	52	0.5
LP	L8500N-4050E	Soil	606695.55	5595728.96	1.2	0.05	1.8	0.01	0.2	148	21	7.2	61	0.7
LP	L8500N-4100E	Soil	606746.54	5595730.67	0.7	0.05	1.9	0.01	0.2	188	29.4	6.2	76	0.7
LP	L8500N-4150E	Soil	606797.54	5595732.35	1.4	0.05	1.5	0.01	0.2	172	20.5	6.2	91	0.7
LP	L8500N-4200E	Soil	606848.54	5595734.05	0.9	0.05	1.4	0.01	0.2	154	18	6.4	97	0.7
LP	L8500N-4250E	Soil	606899.54	5595735.75	0.25	0.05	1.5	0.01	0.2	151	17.6	6.4	68	0.5
LP	L8500N-4300E	Soil	606950.54	5595737.46	0.8	0.1	2.2	0.02	0.3	189	30.4	6.6	65	0.8
LP	L8500N-4350E	Soil	607001.53	5595739.16	2.6	0.05	2	0.02	0.2	149	36.9	5.1	64	0.4
LP	L8500N-4400E	Soil	607052.53	5595740.86	1.4	0.1	1.7	0.03	0.3	181	29.7	5.6	63	0.6
LP	L8500N-4450E	Soil	607103.52	5595742.56	1.6	0.05	0.9	0.01	0.2	135	20.7	6.1	64	0.6
LP	L8500N-4500E	Soil	607154.52	5595744.26	0.25	0.05	0.6	0.02	0.1	49	69.5	3.1	59	0.5
LP	L8500N-4550E	Soil	607204.65	5595746.86	0.25	0.05	0.9	0.02	0.1	123	36	4.5	59	0.5
LP	L8500N-4600E	Soil	607254.75	5595749.46	2.4	0.05	0.5	0.02	0.1	53	62.3	4.1	63	0.5
LP	L8500N-4650E	Soil	607304.85	5595752.06	0.25	0.05	0.9	0.02	0.1	108	32.5	4.1	58	0.4

LP	L8500N-4750E	Soil	607405.03	5595757.26	1.3	0.05	2.2	0.01	0.2	137	13.1	6.6	69	0.5
LP	L8500N-4800E	Soil	607455.13	5595759.86	0.7	0.05	1.6	0.01	0.3	126	16	6.1	68	0.6
LP	L8500N-4850E	Soil	607505.23	5595762.46	0.7	0.05	1.8	0.02	0.2	139	25.1	6.6	74	0.5
LP	L8500N-4900E	Soil	607555.32	5595765.06	0.7	0.05	2.3	0.05	0.4	167	24.4	5.9	85	0.5
LP	L8500N-4950E	Soil	607605.42	5595767.66	1.8	0.05	1.7	0.02	0.2	160	18.1	6.3	98	0.5
LP	L8500N-5000E	Soil	607655.52	5595770.26	0.7	0.05	2.3	0.02	0.3	126	25.9	4.8	80	0.5
LP	L8500N-5050E	Soil	607703.44	5595769.59	1.2	0.2	2.3	0.02	0.4	177	22.9	5.1	64	0.6
LP	L8500N-5100E	Soil	607751.37	5595768.93	1.2	0.05	2.3	0.02	0.3	227	32.1	5.9	70	0.4
LP	L8500N-5150E	Soil	607799.29	5595768.26	1	0.05	1.6	0.02	0.3	170	24.4	6.9	85	0.6
LP	L8500N-5200E	Soil	607847.21	5595767.59	0.25	0.05	2.2	0.03	0.3	168	24.9	6.5	80	0.5
LP	L8500N-5250E	Soil	607895.13	5595766.93	0.8	0.05	1.6	0.02	0.3	150	25.2	5.4	67	0.5
LP	L8500N-5300E	Soil	607943.06	5595766.26	2.1	0.05	2.8	0.04	0.2	128	31.1	5.3	61	0.5
LP	L8500N-5350E	Soil	607990.98	5595765.59	1.8	0.05	1.4	0.01	0.2	139	19.3	5.1	66	0.4
LP	L8500N-5400E	Soil	608038.91	5595764.93	1	0.05	1.9	0.02	0.3	115	19.7	5.1	95	0.5
LP	L8500N-5450E	Soil	608086.83	5595764.26	1.3	0.05	1.5	0.01	0.2	153	19.1	5	74	0.5
LP	L8500N-5500E	Soil	608134.76	5595763.59	1	0.05	0.9	0.01	0.2	134	18.7	4.3	100	0.4
LP	L8500N-5550E	Soil	608182.68	5595762.93	2.2	0.05	1.6	0.01	0.2	162	19.4	4.7	90	0.6
LP	L8500N-5600E	Soil	608230.57	5595762.26	2.1	0.05	2.9	0.02	0.2	158	26.9	5.3	59	0.5
LP	L8500N-5000E	Soil	607654.53	5595819.67	1.1	0.1	1.7	0.02	0.3	143	21.8	5.3	75	0.5
LP	L8600N-5000E	Soil	607653.53	5595869.07	2.6	0.05	1	0.02	0.2	162	16.5	6.9	129	0.6
LP	L8650N-5000E	Soil	607652.54	5595918.47	0.5	0.1	2.5	0.02	0.3	132	31.4	4.3	65	0.4
LP	L8700N-5000E	Soil	607651.54	5595967.86	3.2	0.1	1.6	0.04	0.3	107	26.7	4.7	45	0.4
LP	L8750N-2600E	Soil	605264.55	5596020.27	0.8	0.05	1.5	0.01	0.1	71	18.5	4.8	60	0.3
LP	L8750N-2650E	Soil	605313.42	5596019.89	2.4	0.05	1.9	0.01	0.1	79	20.5	4.7	60	0.5
LP	L8750N-2700E	Soil	605362.31	5596019.52	0.25	0.05	1.5	0.01	0.1	101	15.8	4.9	63	0.4
LP	L8750N-2750E	Soil	605411.18	5596019.14	0.9	0.05	1.9	0.01	0.1	66	19.5	5.6	85	0.4
LP	L8750N-2800E	Soil	605460.05	5596018.77	101.9	0.05	1.8	0.01	0.1	72	11.7	4	79	0.3
LP	L8750N-2850E	Soil	605508.93	5596018.39	1.2	0.05	3.3	0.03	0.1	112	44.4	5.2	72	0.4
LP	L8750N-2900E	Soil	605557.81	5596018.01	1.9	0.05	2.4	0.02	0.2	104	20.6	4.9	52	0.5
LP	L8750N-2950E	Soil	605606.68	5596017.64	0.6	0.05	1.9	0.01	0.2	144	16.9	3.9	61	0.5
LP	L8750N-3000E	Soil	605655.55	5596017.26	1.8	0.05	1.3	0.01	0.1	107	12.7	3.9	52	0.5
LP	L8750N-3050E	Soil	605704.55	5596016.96	0.25	0.05	1.1	0.01	0.1	99	11.1	3.7	95	0.4
LP	L8750N-3100E	Soil	605753.55	5596016.66	1.1	0.05	1.9	0.03	0.3	96	30.5	3.9	93	0.4
LP	L8750N-3150E	Soil	605802.55	5596016.36	4.9	0.2	2.8	0.04	0.4	92	43.9	4.1	61	0.4
LP	L8750N-3200E	Soil	605851.55	5596016.06	0.7	0.05	0.9	0.01	0.1	81	15.8	3.4	61	0.3
LP	L8750N-3250E	Soil	605900.55	5596015.76	1.2	0.1	1.4	0.03	0.3	96	37.3	5.1	67	0.3
LP	L8750N-3300E	Soil	605949.54	5596015.46	1	0.05	1.1	0.01	0.1	72	12.9	4.4	73	0.3
LP	L8750N-3350E	Soil	605998.55	5596015.16	2.1	0.05	0.9	0.01	0.1	112	10	4.3	50	0.5
LP	L8750N-3400E	Soil	606047.54	5596014.86	1	0.05	1	0.01	0.1	91	9.7	3.7	51	0.3
LP	L8750N-3450E	Soil	606096.54	5596014.56	5	0.05	1	0.01	0.1	129	9.6	3.9	37	0.5
LP	L8750N-3500E	Soil	606145.54	5596014.26	1.4	0.05	1	0.01	0.1	148	12.2	4.2	49	0.4
LP	L8750N-3550E	Soil	606195.35	5596013.06	0.8	0.05	0.6	0.01	0.1	120	9.9	3.9	64	0.5
LP	L8750N-3600E	Soil	606245.15	5596011.86	0.7	0.05	1.2	0.01	0.2	181	14.9	5.4	46	0.5
LP	L8750N-3650E	Soil	606294.94	5596010.66	0.25	0.05	1.4	0.01	0.2	89	16.3	5.2	61	0.5
LP	L8750N-3700E	Soil	606344.74	5596009.46	2.7	0.05	1.1	0.01	0.2	92	13.4	4.8	49	0.5
LP	L8750N-3750E	Soil	606394.54	5596008.26	0.8	0.05	1.3	0.01	0.2	105	14.6	5.1	61	0.4
LP	L8750N-3800E	Soil	606444.34	5596007.06	0.25	0.05	1.3	0.005	0.2	143	11.4	4.9	57	0.6
LP	L8750N-3850E	Soil	606494.14	5596005.86	1.4	0.05	2.3	0.02	0.2	142	22.8	6.4	57	0.7
LP	L8750N-3900E	Soil	606543.94	5596004.66	0.5	0.05	1.3	0.01	0.2	132	13.6	5.7	64	0.6
LP	L8750N-3950E	Soil	606593.73	5596003.46	1.8	0.05	1.8	0.02	0.2	136	16	5.2	67	0.6
LP	L8750N-4000E	Soil	606643.53	5596002.26	0.8	0.05	1.6	0.01	0.2	140	14.4	5.7	69	0.6
LP	L8750N-4050E	Soil	606694.46	5596002.56	0.25	0.05	2.1	0.02	0.2	119	15.5	7.3	71	0.7
LP	L8750N-4100E	Soil	606745.37	5596002.86	2.5	0.05	1.5	0.01	0.1	84	14.7	6.5	77	0.4
LP	L8750N-4150E	Soil	606796.27	5596003.16	0.6	0.05	1.3	0.01	0.1	126	14	5.6	54	0.4
LP	L8750N-4200E	Soil	606847.17	5596003.46	0.25	0.1	2	0.02	0.2	115	29.3	6.9	100	0.4
LP	L8750N-4250E	Soil	606898.08	5596003.76	0.25	0.05	1.2	0.01	0.1	124	15.5	6.1	75	0.4
LP	L8750N-4300E	Soil	606948.98	5596004.06	0.9	0.05	1.5	0.02	0.2	152	21.1	5.2	65	0.5
LP	L8750N-4350E	Soil	606999.88	5596004.36	0.25	0.05	1.3	0.01	0.1	140	13	6.1	99	0.7
LP	L8750N-4400E	Soil	607050.79	5596004.66	0.6	0.05	1.5	0.01	0.2	205	20.5	5.1	57	0.6
LP	L8750N-4450E	Soil	607101.69	5596004.96	0.8	0.05	0.9	0.01	0.1	165	12.6	5.1	54	0.6
LP	L8750N-4500E	Soil	607152.55	5596005.26	1.3	0.05	1.3	0.02	0.1	197	14.9	5.1	59	0.5
LP	L8750N-4550E	Soil	607202.35	5596006.46	7.1	0.05	1.7	0.01	0.2	125	19.6	5.7	61	0.6
LP	L8750N-4600E	Soil	607252.15	5596007.66	1.1	0.2	1.8	0.02	0.2	146	21.3	7.6	69	0.3
LP	L8750N-4650E	Soil	607301.94	5596008.86	0.25	0.05	1.6	0.01	0.2	150	14.6	5.7	75	0.4
LP	L8750N-4700E	Soil	607351.75	5596010.06	0.6	0.1	2.5	0.02	0.1	142	22.9	5.8	113	0.3
LP	L8750N-4750E	Soil	607401.54	5596011.26	5.7	0.05	2.1	0.01	0.2	182	17.6	5.6	72	0.7
LP	L8750N-4800E	Soil	607451.34	5596012.46	1.6	0.05	2.4	0.01	0.3	190	19.7	6.4	68	0.6
LP	L8750N-4850E	Soil	607501.14	5596013.66	1.1	0.05	2.8	0.03	0.3	165	22.6	6.3	73	0.7
LP	L8750N-4900E	Soil	607550.93	5596014.86	1.6	0.05	1.7	0.02	0.3	162	27.9	5.5	76	0.5
LP	L8750N-4950E	Soil	607600.73	5596016.06	1.7	0.05	1.2	0.01	0.2	86	15.9	5	61	0.4
LP	L8750N-5000E	Soil	607650.53	5596017.26	14.2	0.2	2.4	0.04	0.3	118	31.6	4.4	61	0.4
LP	L8750N-5050E	Soil	607698.47	5596017.43	1	0.1	2.3	0.02	0.3	134	18.4	5.3	93	0.4
LP	L8750N-5100E	Soil	607746.39	5596017.6	1	0.05	2.3	0.02	0.3	166	15.5	5.3	62	0.6
LP	L8750N-5150E	Soil	607794.31	5596017.76	1.2	0.05	2.4	0.01	0.3	167	18.9	6.3	61	0.6
LP	L8750N-5200E	Soil	607842.24	5596017.93	1.3	0.05	1.7	0.02	0.2	147	24	5.1	82	0.6
LP	L8750N-5250E	Soil	607890.15	5596018.1	0.25	0.05	1.6	0.01	0.2	124	18.3	5.6	64	0.4
LP	L8750N-5300E	Soil	607938.07	5596018.27	2	0.05	3.9	0.03	0.5	153	29.8	4.5	50	0.6
LP	L8750N-5350E	Soil	607985.99	5596018.43	1.3	0.05	1.7	0.03	0.2	140	16.2	4.9	66	0.6
LP	L8750N-5400E	Soil	608033.91	5596018.6	2	0.05	2.1	0.02	0.2	119	18.9	4.8	58	0.4
LP	L8750N-5450E	Soil	608081.84	5596018.77	2.4	0.05	0.9	0.01	0.2	92	17.1	4.5	73	0.4
LP	L8750N-5500E	Soil	608129.75	5596018.94	0.9	0.1	1.4	0.01	0.2	117	16.2	5	68	0.4
LP	L8750N-5550E	Soil	608177.67	5596019.1	0.25	0.05	0.7	0.01	0.1	120	17.4	5	65	0.4
LP	L8750N-5600E	Soil	608225.56	5596019.27	0.8	0.05	1.8	0.02	0.1	80	15.3	6.2	47	0.3
LP	L8800N-5000E	Soil	607648.73	5596066.29	2.2	0.1	1	0.02	0.2	115	15.8	5.3	101	0.3
LP	L8850N-5000E	Soil	607646.94	5596115.29	0.25	0.2	1.5	0.03	0.2	129	21.2	4.5	64	0.5
LP	L8900N-5000E	Soil	607645.14	5596164.28	289.2	0.2	1.3	0.0						

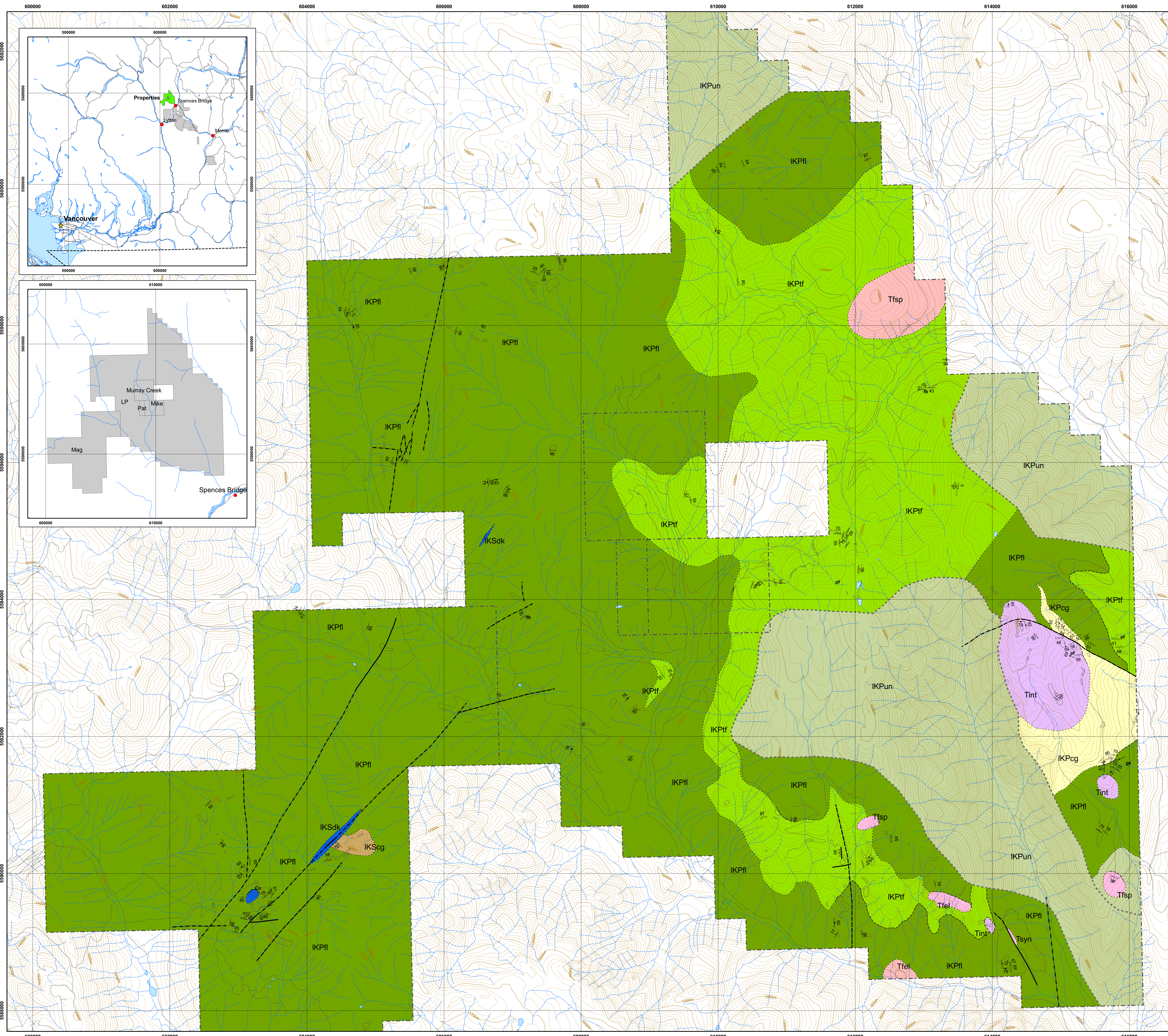
LP	L9000N-2600E	Soil	605229.56	5596292.26	1.8	0.1	3.3	0.03	0.1	81	27.5	4.8	74	0.4
LP	L9000N-2650E	Soil	605277.93	5596292.26	0.8	0.05	4.4	0.02	0.2	96	25.2	6.2	72	0.4
LP	L9000N-2700E	Soil	605326.3	5596292.26	3.5	0.05	12.1	0.04	0.3	78	38.5	5.6	75	0.4
LP	L9000N-2750E	Soil	605374.68	5596292.26	3	0.05	7.4	0.03	0.2	112	25.1	6.2	85	0.7
LP	L9000N-2800E	Soil	605423.06	5596292.26	0.9	0.05	18.6	0.05	0.2	130	26.5	5.3	79	0.5
LP	L9000N-2850E	Soil	605471.43	5596292.26	1.4	0.05	1.8	0.02	0.2	96	21.3	5.9	59	0.7
LP	L9000N-2900E	Soil	605519.81	5596292.26	4.8	0.05	1.5	0.02	0.3	90	21.4	4.8	58	0.5
LP	L9000N-2950E	Soil	605568.18	5596292.26	6.3	0.05	2.6	0.02	0.4	73	36.8	5.3	70	0.3
LP	L9000N-3000E	Soil	605616.55	5596292.26	16.7	0.05	1.6	0.02	0.3	102	19.8	5.8	64	0.5
LP	L9000N-3050E	Soil	605666.85	5596289.26	13.7	0.05	3.5	0.02	0.3	90	28.6	5.4	87	1.3
LP	L9000N-3100E	Soil	605717.16	5596286.26	4.7	0.05	1.1	0.01	0.2	97	13.9	4.5	53	0.5
LP	L9000N-3150E	Soil	605767.46	5596283.26	2.2	0.05	1.3	0.02	0.2	124	19.1	5.5	68	0.5
LP	L9000N-3200E	Soil	605817.77	5596280.26	1.5	0.05	1.3	0.02	0.2	126	21.1	5.3	54	0.6
LP	L9000N-3250E	Soil	605868.07	5596277.26	3.4	0.05	2.9	0.05	0.3	147	39.9	4.9	67	0.5
LP	L9000N-3300E	Soil	605918.37	5596274.26	1	0.05	1.1	0.01	0.2	128	15.2	4.5	54	0.4
LP	L9000N-3350E	Soil	605968.67	5596271.28	1.4	0.05	1.1	0.01	0.2	105	13.7	5.2	48	0.4
LP	L9000N-3400E	Soil	606018.98	5596268.27	1	0.05	1	0.02	0.2	96	17.2	3.9	49	0.4
LP	L9000N-3450E	Soil	606069.28	5596265.27	0.7	0.05	0.9	0.01	0.2	139	13.9	4.4	52	0.4
LP	L9000N-3500E	Soil	606119.56	5596262.27	1.2	0.05	2.1	0.02	0.3	149	22.7	6.1	72	0.6
LP	L9000N-3550E	Soil	606170.65	5596260.67	0.5	0.05	1.4	0.01	0.2	126	15.4	4.4	67	0.4
LP	L9000N-3600E	Soil	606221.75	5596259.07	2.5	0.05	2.9	0.02	0.4	85	32.5	5.3	55	0.4
LP	L9000N-3650E	Soil	606272.85	5596257.47	1.5	0.05	2.7	0.02	0.4	169	33.9	6	65	0.5
LP	L9000N-3700E	Soil	606323.95	5596255.87	0.9	0.05	1.8	0.02	0.3	141	18.5	5.3	46	0.5
LP	L9000N-3750E	Soil	606375.06	5596254.26	1.1	0.05	1.7	0.02	0.2	152	15.9	5.2	49	0.6
LP	L9000N-3800E	Soil	606426.16	5596252.66	0.7	0.05	1.2	0.01	0.1	149	12.4	5.4	41	0.6
LP	L9000N-3850E	Soil	606477.26	5596251.06	1.2	0.05	3.3	0.03	0.3	129	25.5	6.5	67	0.6
LP	L9000N-3900E	Soil	606528.36	5596249.46	0.6	0.05	2.1	0.01	0.2	118	16.8	6.4	58	0.6
LP	L9000N-3950E	Soil	606579.46	5596247.86	0.7	0.05	1.6	0.01	0.2	118	14.3	6.6	72	0.6
LP	L9000N-4000E	Soil	606630.56	5596246.26	0.9	0.05	7	0.03	0.2	183	25.5	6.9	57	0.7
LP	L9000N-4050E	Soil	606679.36	5596247.06	2.4	0.05	1.8	0.02	0.1	222	15	7.4	101	0.7
LP	L9000N-4100E	Soil	606728.16	5596247.86	0.25	0.05	2.1	0.02	0.2	176	17.6	5.7	56	0.7
LP	L9000N-4150E	Soil	606776.96	5596248.66	0.25	0.05	1.4	0.01	0.1	126	12.7	6.1	73	0.4
LP	L9000N-4200E	Soil	606825.77	5596249.46	1.3	0.05	1.4	0.02	0.2	139	22.2	5.6	75	0.5
LP	L9000N-4250E	Soil	606874.57	5596250.26	1.3	0.05	1.1	0.01	0.1	86	11.6	6	65	0.4
LP	L9000N-4300E	Soil	606923.38	5596251.06	2.2	0.1	2.3	0.02	0.2	144	18.9	6.5	73	0.7
LP	L9000N-4350E	Soil	606972.18	5596251.86	67.6	0.05	3.3	0.09	0.2	167	18.2	6.4	68	0.6
LP	L9000N-4400E	Soil	607020.98	5596252.66	0.25	0.05	1.4	0.02	0.1	149	12.7	5.4	43	0.6
LP	L9000N-4450E	Soil	607069.78	5596253.46	0.6	0.05	1	0.02	0.1	117	10.4	5.8	59	0.5
LP	L9000N-4500E	Soil	607118.56	5596254.26	1.2	0.05	1.1	0.01	0.1	142	12.5	5.8	53	0.4
LP	L9000N-4550E	Soil	607170.86	5596255.06	1.1	0.05	1.2	0.01	0.2	133	18.4	5.3	62	0.5
LP	L9000N-4600E	Soil	607223.16	5596255.86	2.1	0.05	0.8	0.01	0.1	118	13.7	4.7	48	0.3
LP	L9000N-4650E	Soil	607275.47	5596256.66	1.2	0.05	1.3	0.01	0.2	115	18.8	5.9	67	0.4
LP	L9000N-4700E	Soil	607327.77	5596257.46	0.8	0.05	1.3	0.01	0.1	176	18	5.8	82	0.5
LP	L9000N-4750E	Soil	607380.07	5596258.27	0.5	0.05	1.4	0.01	0.1	100	16.8	6.7	71	0.3
LP	L9000N-4800E	Soil	607432.38	5596259.07	0.5	0.1	1.1	0.03	0.2	85	12.9	7.6	50	0.3
LP	L9000N-4850E	Soil	607484.68	5596259.87	1.7	0.05	1	0.01	0.2	130	15.1	6.6	59	0.4
LP	L9000N-4900E	Soil	607536.98	5596260.67	0.7	0.05	1.3	0.03	0.3	144	23.6	5.6	68	0.5
LP	L9000N-4950E	Soil	607589.29	5596261.47	0.8	0.05	1.7	0.03	0.1	149	22.3	7.5	70	0.5
LP	L9000N-5000E	Soil	607641.56	5596262.27	0.9	0.05	1.2	0.01	0.1	115	18	5.5	44	0.4
LP	L9000N-5050E	Soil	607692.14	5596262.94	0.7	0.05	1.1	0.01	0.1	98	13.8	6	78	0.3
LP	L9000N-5100E	Soil	607742.72	5596263.6	0.9	0.05	1.6	0.02	0.1	128	15.1	5.6	68	0.4
LP	L9000N-5150E	Soil	607793.3	5596264.27	2	0.05	1.9	0.01	0.2	149	16.2	5.8	55	0.5
LP	L9000N-5200E	Soil	607843.88	5596264.94	2.4	0.1	1.7	0.03	0.2	116	20.2	5.9	99	0.4
LP	L9000N-5250E	Soil	607894.46	5596265.6	0.8	0.2	2	0.02	0.1	176	21.5	5.1	50	0.4
LP	L9000N-5300E	Soil	607945.04	5596266.27	1.2	0.2	2	0.02	0.2	143	23.7	6.8	60	0.4
LP	L9000N-5350E	Soil	607995.62	5596266.94	1.5	0.1	1.8	0.03	0.3	124	34	5.2	76	0.3
LP	L9000N-5400E	Soil	608046.21	5596267.6	0.7	0.1	2.9	0.04	0.3	105	25.9	5.2	52	0.3
LP	L9000N-5450E	Soil	608096.79	5596268.27	0.8	0.05	1.5	0.01	0.1	109	13.8	6	67	0.3
LP	L9000N-5500E	Soil	608147.37	5596268.94	4.2	0.2	2.9	0.05	0.3	120	27.5	5.6	51	0.4
LP	L9000N-5550E	Soil	608197.95	5596269.6	1.1	0.2	3	0.03	0.2	127	37.3	6.8	57	0.2
LP	L9000N-5600E	Soil	608248.54	5596270.27	1.8	0.05	2.3	0.03	0.3	162	25.9	5.1	53	0.5
LP	L9050N-5000E	Soil	607640.35	5596313.3	4.2	0.1	1.7	0.02	0.2	98	20.7	4.8	74	0.4
LP	L9100N-5000E	Soil	607639.16	5596364.29	4.1	0.05	2.1	0.02	0.2	141	20.9	5.3	45	0.4
LP	L9150N-5000E	Soil	607637.95	5596415.28	2.4	0.05	3.5	0.04	0.3	172	44.4	5.5	61	0.6
LP	L9200N-5000E	Soil	607636.76	5596466.28	1.6	0.1	1.3	0.01	0.1	130	16.7	6.5	29	0.5
LP	L9250N-2600E	Soil	605267.55	5596530.26	1.3	0.05	9.3	0.02	0.2	125	22.7	5.2	63	0.5
LP	L9250N-2650E	Soil	605314.93	5596531.89	2.5	0.05	37.1	0.05	0.2	100	14.2	5.7	77	0.4
LP	L9250N-2700E	Soil	605362.29	5596533.51	2.3	0.05	1.3	0.01	0.1	124	17	4.3	47	0.3
LP	L9250N-2750E	Soil	605409.66	5596535.14	1.3	0.05	2	0.02	0.2	120	21.5	4.6	66	0.4
LP	L9250N-2800E	Soil	605457.03	5596536.76	0.7	0.05	1.2	0.01	0.1	114	17	5.6	56	0.4
LP	L9250N-2850E	Soil	605504.4	5596538.39	0.8	0.1	3.4	0.02	0.2	107	36.7	6.7	72	0.5
LP	L9250N-2900E	Soil	605551.77	5596540.02	0.5	0.05	2.9	0.02	0.2	78	37.7	4.4	74	0.4
LP	L9250N-2950E	Soil	605599.14	5596541.64	5	0.05	1.5	0.01	0.1	138	23.1	5.2	87	0.4
LP	L9250N-3000E	Soil	605646.51	5596543.27	0.25	0.05	0.9	0.01	0.1	139	13.9	4.9	50	0.5
LP	L9250N-3050E	Soil	605695.55	5596543.67	0.9	0.05	1.6	0.02	0.2	153	20.4	4.9	65	0.4
LP	L9250N-3100E	Soil	605744.55	5596544.07	0.5	0.05	1.1	0.01	0.2	100	23.5	4.5	67	0.3
LP	L9250N-3150E	Soil	605793.55	5596544.47	0.25	0.05	1.2	0.01	0.2	94	15.1	3.7	66	0.4
LP	L9250N-3200E	Soil	605842.55	5596544.87	0.9	0.1	1.7	0.02	0.1	111	22.5	5	92	0.3
LP	L9250N-3250E	Soil	605891.55	5596545.27	1.8	0.05	2.3	0.04	0.3	110	40.7	4.5	63	0.5
LP	L9250N-3300E	Soil	605940.55	5596545.67	1.3	0.05	2.8	0.08	0.2	178	34.6	4.6	43	0.4
LP	L9250N-3350E	Soil	605989.54	5596546.07	0.25	0.05	1.1	0.01	0.1	143	13.2	4.7	64	0.4
LP	L9250N-3400E	Soil	606038.54	5596546.47	5	0.05	1.7	0.01	0.3	121	18.4	4.4	82	0.3
LP	L9250N-3450E	Soil	606087.54	5596546.87	1.1	0.05	1.3	0.01	0.2	140	11.5	4.2	56	0.4
LP	L9250N-3500E	Soil	606136.54	5596547.27	13.3	0.1	7.4	0.02	0.4	66	37.2	6.5	66	0.7
LP	L9250N-3550E	Soil	606183.76	5596544.37	47.1	0.2	3.8	0.01	0.8	103	34	5.2	64	0.4
LP	L9250N-3600E	Soil	606230.96	5596541.47	1.2	0.05	2.3	0.02	0.4					

LP	L9250N-3700E	Soil	606325.37	5596535.66	1.4	0.05	1.9	0.02	0.2	162	16.1	5.9	54	0.5
LP	L9250N-3750E	Soil	606372.58	5596532.76	1	0.05	1.9	0.01	0.2	149	14.8	6	80	0.7
LP	L9250N-3800E	Soil	606419.78	5596529.86	0.5	0.05	2.1	0.01	0.2	163	18.9	5.8	75	0.7
LP	L9250N-3850E	Soil	606466.99	5596526.96	1.6	0.05	2.2	0.02	0.2	137	18.1	6.4	75	0.6
LP	L9250N-3900E	Soil	606514.19	5596524.06	1	0.1	2	0.02	0.2	157	22.6	5.6	104	0.5
LP	L9250N-3950E	Soil	606561.39	5596521.16	9.8	0.05	1.7	0.02	0.2	143	20.7	6.6	73	0.7
LP	L9250N-4000E	Soil	606608.56	5596518.26	3.8	0.2	2.9	0.03	0.2	93	37.3	5.5	85	0.4
LP	L9250N-4050E	Soil	606659.56	5596518.66	0.25	0.05	2.2	0.03	0.2	125	23.4	5.1	64	0.5
LP	L9250N-4100E	Soil	606710.57	5596519.06	4.2	0.05	1.2	0.02	0.2	144	20	5.3	76	0.6
LP	L9250N-4150E	Soil	606761.57	5596519.46	0.8	0.05	1.4	0.03	0.2	155	20.5	4.8	67	0.6
LP	L9250N-4200E	Soil	606812.58	5596519.86	1.2	0.05	1.3	0.02	0.2	128	15.2	5.6	64	0.6
LP	L9250N-4250E	Soil	606863.58	5596520.26	1.2	0.05	1.5	0.01	0.2	156	14.7	5.4	72	0.5
LP	L9250N-4300E	Soil	606914.58	5596520.66	1	0.05	1.6	0.01	0.1	107	17	5.2	81	0.4
LP	L9250N-4350E	Soil	606965.59	5596521.06	1.4	0.05	1.5	0.01	0.1	133	16	5.6	68	0.4
LP	L9250N-4400E	Soil	607016.59	5596521.46	0.7	0.3	2.6	0.05	0.3	144	31.6	7.2	83	0.4
LP	L9250N-4450E	Soil	607067.6	5596521.86	1.2	0.3	3	0.05	0.3	112	68.1	5.9	48	0.3
LP	L9250N-4500E	Soil	607118.56	5596522.26	0.7	0.2	2.4	0.04	0.3	131	23.9	6.4	69	0.4
LP	L9250N-4550E	Soil	607170.25	5596521.76	3	0.05	1.7	0.02	0.1	84	16.7	6.9	53	0.3
LP	L9250N-4600E	Soil	607221.94	5596521.26	0.8	0.05	2.7	0.02	0.2	177	19.4	5.4	58	0.6
LP	L9250N-4650E	Soil	607273.64	5596520.76	1.1	0.1	12.5	0.07	0.3	98	13.8	2.3	10	1.2
LP	L9250N-4700E	Soil	607325.34	5596520.26	0.6	0.1	2	0.02	0.2	122	16.8	5.6	67	0.4
LP	L9250N-4750E	Soil	607377.03	5596519.76	44.5	0.1	2.7	0.03	0.2	123	35.8	4.9	46	0.3
LP	L9250N-4800E	Soil	607428.72	5596519.26	1	0.05	1.1	0.01	0.1	151	20.8	5.9	103	0.5
LP	L9250N-4850E	Soil	607480.42	5596518.76	0.5	0.05	1.1	0.01	0.1	113	14.5	6.4	91	0.5
LP	L9250N-4900E	Soil	607532.12	5596518.26	0.9	0.05	2.8	0.02	0.1	155	17.8	6.1	47	0.4
LP	L9250N-4950E	Soil	607583.81	5596517.76	1.1	0.1	1.5	0.02	0.2	168	21.2	5.3	82	0.4
LP	L9250N-5000E	Soil	607635.5	5596517.28	0.7	0.05	1.5	0.02	0.2	123	19.2	5.8	100	0.6
LP	L9250N-5050E	Soil	607685.52	5596517.7	0.25	0.05	1.5	0.01	0.2	161	17.4	5.2	56	0.6
LP	L9250N-5100E	Soil	607735.52	5596518.09	0.9	0.05	1.2	0.02	0.1	128	15.7	5.1	72	0.5
LP	L9250N-5150E	Soil	607785.53	5596518.51	1	0.2	2.1	0.02	0.2	117	25.9	5.5	74	0.5
LP	L9250N-5200E	Soil	607835.53	5596518.93	2	0.2	2.5	0.04	0.4	125	42.2	6.4	82	0.4
LP	L9250N-5250E	Soil	607885.54	5596519.34	1.4	0.1	3.4	0.04	0.4	155	35.5	6.1	53	0.6
LP	L9250N-5300E	Soil	607935.55	5596519.76	5	0.1	1.8	0.03	0.2	121	37.6	5.5	60	0.4
LP	L9250N-5350E	Soil	607985.56	5596520.18	2.5	0.05	1.6	0.03	0.3	114	27.5	5	57	0.8
LP	L9250N-5400E	Soil	608035.57	5596520.59	1.1	0.1	5.8	0.02	0.1	259	30.4	5.4	106	1.9
LP	L9250N-5450E	Soil	608085.57	5596521.01	1	0.2	2.4	0.04	0.3	136	57.9	6.6	81	0.6
LP	L9250N-5500E	Soil	608135.58	5596521.43	2.3	0.05	1.7	0.02	0.2	173	20.1	4.6	107	0.5
LP	L9250N-5550E	Soil	608185.59	5596521.84	3.1	0.05	1.2	0.02	0.3	156	21	5.4	67	0.6
LP	L9250N-5600E	Soil	608235.56	5596522.26	2.4	0.05	2.1	0.01	0.3	123	24.4	5.4	68	0.5
LP	L9300N-5000E	Soil	607634.91	5596567.34	0.5	0.05	1.1	0.02	0.1	198	17.7	4.5	58	0.5
LP	L9350N-5000E	Soil	607634.32	5596617.44	5.7	0.05	1.5	0.02	0.2	129	16.6	5.8	79	0.5
LP	L9400N-5000E	Soil	607633.72	5596667.54	0.25	0.05	1.1	0.01	0.2	94	15.3	5.3	79	0.5
LP	L9450N-5000E	Soil	607633.13	5596717.65	1	0.05	1.8	0.02	0.2	86	20.2	6.2	58	0.4
LP	L9500N-5000E	Soil	607632.54	5596767.75	47.8	0.05	1.7	0.02	0.3	121	22.5	4.7	79	0.5
LP	L9550N-5000E	Soil	607631.93	5596817.86	2.5	0.05	1	0.02	0.2	121	15	5.7	74	0.3
LP	L9600N-5000E	Soil	607631.34	5596867.96	1.3	0.05	1.5	0.01	0.2	155	22	6	77	0.4
LP	L9650N-5000E	Soil	607630.75	5596918.06	4.3	0.1	1.6	0.03	0.3	104	21	5	69	0.4
LP	L9700N-5000E	Soil	607630.15	5596968.17	1.4	0.05	1.7	0.02	0.2	134	25.8	6	113	0.4
LP	L9750N-2600E	Soil	605223.55	5597032.27	1.7	0.05	3.4	0.02	0.2	114	26.2	6	82	0.5
LP	L9750N-2650E	Soil	605271.42	5597034.27	0.6	0.05	1.2	0.02	0.1	95	14.7	4.5	70	0.5
LP	L9750N-2700E	Soil	605319.3	5597036.27	0.8	0.05	1.9	0.02	0.2	149	30.2	5.7	80	0.5
LP	L9750N-2750E	Soil	605367.16	5597038.27	0.25	0.05	2.3	0.01	0.1	63	14.7	5.1	83	0.3
LP	L9750N-2800E	Soil	605415.03	5597040.27	1.1	0.1	2.7	0.02	0.2	123	24.1	5.2	52	0.6
LP	L9750N-2850E	Soil	605462.91	5597042.27	10.6	0.05	3.4	0.02	0.2	128	24.3	8.3	87	0.6
LP	L9750N-2900E	Soil	605510.77	5597044.27	1.7	0.05	4.4	0.01	0.2	73	37.6	4.9	84	0.4
LP	L9750N-2950E	Soil	605558.64	5597046.27	1.1	0.05	4.3	0.03	0.2	82	26.1	6.3	81	0.9
LP	L9750N-3000E	Soil	605606.52	5597048.27	1.6	0.05	2.2	0.01	0.2	91	19.5	5.4	54	0.5
LP	L9750N-3050E	Soil	605657.35	5597046.07	2.2	0.05	1.4	0.01	0.1	184	16.5	6.1	73	0.6
LP	L9750N-3100E	Soil	605708.15	5597043.87	0.6	0.05	1.5	0.01	0.2	174	19.4	6.6	69	0.6
LP	L9750N-3150E	Soil	605758.95	5597041.67	1.5	0.1	2.7	0.02	0.1	154	22	6	154	0.7
LP	L9750N-3200E	Soil	605809.74	5597039.47	1.1	0.05	2.8	0.02	0.2	106	33.4	8	64	0.6
LP	L9750N-3250E	Soil	605860.54	5597037.27	0.9	0.05	1.5	0.01	0.1	100	23.7	6.3	77	0.5
LP	L9750N-3300E	Soil	605911.34	5597035.07	0.5	0.05	1.4	0.01	0.2	79	29.3	6	66	0.5
LP	L9750N-3350E	Soil	605962.13	5597032.87	0.7	0.05	2.4	0.01	0.2	68	39	5.3	61	0.3
LP	L9750N-3400E	Soil	606012.93	5597030.67	0.9	0.05	1.9	0.02	0.2	87	27.4	4.8	81	0.5
LP	L9750N-3450E	Soil	606063.73	5597028.47	1.1	0.05	2.7	0.03	0.5	64	67.8	5.7	62	0.5
LP	L9750N-3500E	Soil	606114.53	5597026.27	0.6	0.05	1.6	0.02	0.3	117	42.4	4.7	64	0.4
LP	L9750N-3550E	Soil	606162.55	5597025.37	1.7	0.05	2	0.02	0.2	156	33.2	6.7	60	0.5
LP	L9750N-3600E	Soil	606210.55	5597024.47	1.1	0.05	2.7	0.05	0.3	156	37.4	5.6	60	0.5
LP	L9750N-3650E	Soil	606258.55	5597023.57	1.3	0.05	3.3	0.02	0.3	163	48	7	72	0.6
LP	L9750N-3700E	Soil	606306.55	5597022.67	0.5	0.05	1.4	0.02	0.5	91	39	3.6	50	0.5
LP	L9750N-3750E	Soil	606354.55	5597021.77	1.1	0.05	2.6	0.03	0.3	118	32.5	4.6	51	0.6
LP	L9750N-3800E	Soil	606402.54	5597020.87	4.7	0.1	2	0.03	0.3	68	42.6	5.1	43	0.4
LP	L9750N-3850E	Soil	606450.54	5597019.97	3.5	0.2	1.9	0.03	0.3	65	55.7	4.8	48	0.3
LP	L9750N-3900E	Soil	606498.53	5597019.07	1.5	0.4	1.9	0.04	0.5	94	45.7	5.8	55	0.3
LP	L9750N-3950E	Soil	606546.53	5597018.17	16.3	0.2	2.9	0.03	0.3	137	35.6	4.5	53	0.4
LP	L9750N-4000E	Soil	606594.53	5597017.27	0.7	0.05	1.2	0.02	0.1	139	13.6	4.9	54	0.5
LP	L9750N-4050E	Soil	606645.56	5597016.37	1.1	0.05	1.8	0.02	0.2	156	18.5	5.3	58	0.5
LP	L9750N-4100E	Soil	606696.55	5597015.47	0.25	0.05	1.6	0.01	0.1	148	14.5	5.9	42	0.4
LP	L9750N-4150E	Soil	606747.55	5597014.57	0.25	0.05	2	0.01	0.2	150	15.5	5.3	51	0.4
LP	L9750N-4200E	Soil	606798.54	5597013.67	1.4	0.05	2.5	0.03	0.3	186	19.4	4.4	52	0.5
LP	L9750N-4250E	Soil	606849.54	5597012.77	1.8	0.05	1.2	0.01	0.2	122	12.5	5.1	59	0.5
LP	L9750N-4300E	Soil	606900.54	5597011.86	1.9	0.05	1.4	0.01	0.2	147	18.3	4.7	57	0.5
LP	L9750N-4350E	Soil	606951.54	5597010.96	1.3	0.05	1.1	0.02	0.2	176	16.1	5.3	47	0.5
LP	L9750N-4400E	Soil	607002.54	5597010.06	0.25	0.05	0.8	0.01	0.2	139	17.9	5.9	56	0.5
LP	L9750N-4450E	Soil	607053.54	5597009.16	1	0.05	1.1	0.01	0.2	177	14.2	5.7		

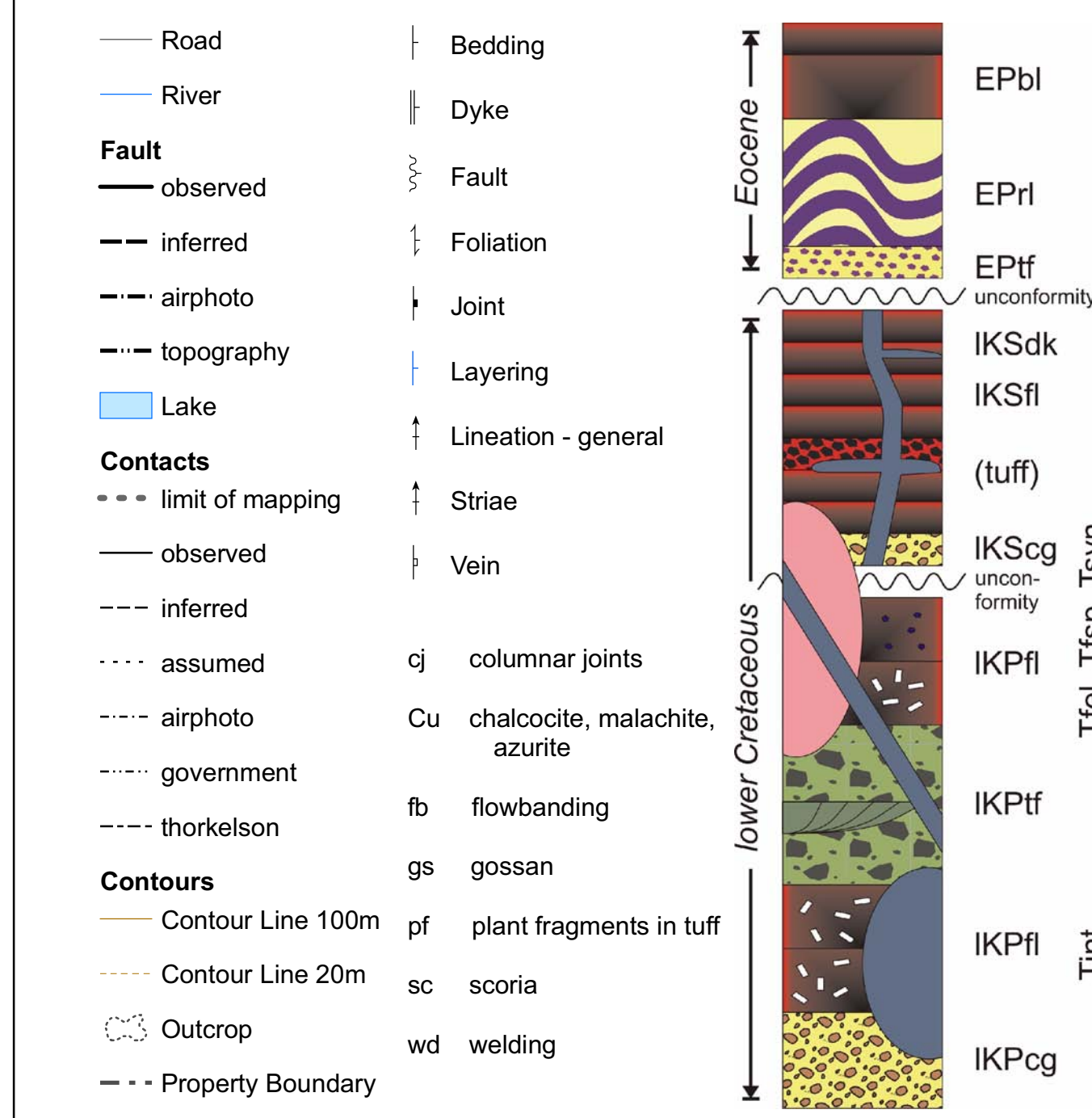
LP	L9750N-4550E	Soil	607157.06	5597009.26	1	0.05	1.8	0.02	0.2	95	19.5	5.9	62	0.7
LP	L9750N-4600E	Soil	607209.56	5597010.26	1.8	0.05	0.8	0.02	0.2	104	14.5	5.7	70	0.7
LP	L9750N-4650E	Soil	607262.06	5597011.26	0.5	0.05	0.9	0.01	0.2	107	15.9	4.6	81	0.5
LP	L9750N-4700E	Soil	607314.56	5597012.26	1.2	0.05	1.2	0.01	0.2	99	17.5	4.8	67	0.5
LP	L9750N-4750E	Soil	607367.05	5597013.26	5.4	0.3	1.6	0.05	0.2	59	16.6	4.1	67	0.5
LP	L9750N-4800E	Soil	607419.55	5597014.27	0.25	0.05	0.9	0.01	0.1	55	12.2	5.6	80	0.3
LP	L9750N-4850E	Soil	607472.05	5597015.27	0.25	0.05	0.9	0.02	0.2	61	14.2	5.7	72	0.4
LP	L9750N-4900E	Soil	607524.56	5597016.27	1.9	0.05	1.6	0.01	0.3	110	26.2	5.1	70	0.5
LP	L9750N-4950E	Soil	607577.06	5597017.27	1.2	0.05	1	0.02	0.2	101	16.1	4.9	62	0.5
LP	L9750N-5000E	Soil	607629.56	5597018.27	0.25	0.1	2	0.03	0.3	85	24.9	6.2	107	0.4
LP	L9750N-5050E	Soil	607678.98	5597018.52	0.6	0.05	1.1	0.02	0.2	114	16.5	5.4	70	0.9
LP	L9750N-5100E	Soil	607728.39	5597018.77	1.6	0.05	1.5	0.02	0.3	191	21.6	5.6	73	0.9
LP	L9750N-5150E	Soil	607777.8	5597019.02	0.7	0.05	1	0.02	0.2	176	19.7	5.4	63	0.6
LP	L9750N-5200E	Soil	607827.22	5597019.27	1.3	0.05	0.8	0.02	0.2	186	17.2	4.8	80	0.5
LP	L9750N-5250E	Soil	607876.64	5597019.52	0.9	0.05	1.4	0.02	0.3	131	15.5	5.4	76	0.7
LP	L9750N-5300E	Soil	607926.05	5597019.76	3.4	0.05	1.3	0.03	0.2	110	14.1	6.4	88	0.5
LP	L9750N-5350E	Soil	607975.46	5597020.01	0.5	0.05	1	0.02	0.3	125	18.9	5.7	58	0.5
LP	L9750N-5400E	Soil	608024.88	5597020.26	1	0.05	1.1	0.02	0.2	164	23.1	5.7	74	0.5
LP	L9750N-5450E	Soil	608074.3	5597020.51	1.4	0.05	1.2	0.01	0.2	104	16.1	5.6	65	0.4
LP	L9750N-5500E	Soil	608123.72	5597020.76	4.3	0.1	1.6	0.01	0.2	139	18.1	5.9	79	0.3
LP	L9750N-5550E	Soil	608173.13	5597021.01	6.7	0.05	1.6	0.01	0.1	115	14	6.1	72	0.5
LP	L9750N-5600E	Soil	608222.54	5597021.26	0.5	0.05	2.2	0.01	0.3	168	19.5	6.5	58	0.8
LP	L9800N-5000E	Soil	607629.15	5597067.7	6.7	0.05	1	0.01	0.2	137	19	5.6	72	0.5
LP	L9850N-5000E	Soil	607628.76	5597117.1	1.1	0.05	1	0.02	0.2	143	17.3	6.1	70	0.5
LP	L9900N-5000E	Soil	607628.35	5597166.49	1.3	0.05	0.9	0.01	0.3	189	19.3	5.5	66	0.6
LP	L9950N-5000E	Soil	607627.96	5597215.89	1	0.05	0.9	0.03	0.2	154	24.2	4.8	65	0.4
LP	LP001	Silt	615977	5590272	1.3	0.05	0.25	0.05	0.2	22	35.8	2.7	18	1.8
LP	LP002	Silt	615781	5588177	0.25	0.05	5.5	0.02	0.3	81	53.5	6.3	75	0.9
LP	LP003	Silt	614925	5588566	1.2	0.05	3.1	0.06	0.3	51	52.3	9	69	0.7
LP	LP004	Silt	613526.93	5588503.2	76.1	0.05	3.8	0.02	0.3	69	31.3	5.1	63	0.7
LP	LP005	Silt	612466	5588518	0.25	0.05	4.3	0.04	0.3	71	35.7	4.9	66	0.8
LP	LP006	Silt	611925	5588763	594	0.2	3.7	0.05	0.4	63	49	6.9	74	0.6
LP	LP007	Silt	611088	5588995	0.6	0.05	3.1	0.03	0.3	84	33.5	4.9	62	0.5
LP	LP008	Silt	610054	5589670	4	0.05	2.1	0.06	0.4	72	27.5	4.4	57	0.6
LP	LP009	Silt	610056	5589577	1.6	0.05	3.6	0.03	0.3	82	32.7	4.9	57	0.5
LP	LP010	Silt	609424	5590460	0.25	0.05	1.7	0.04	0.3	80	24	4.1	65	0.7
LP	LP011	Silt	608149.06	5590703.02	2.6	0.05	3.6	0.03	0.2	87	35.2	6.1	70	0.8
LP	LP012	Silt	609099	5590988	1.1	0.05	2.1	0.04	0.3	88	25.9	4.6	46	0.4
LP	LP013	Silt	607183	5591920	1.1	0.05	2.8	0.05	0.3	84	31.2	4.6	55	0.4
LP	LP014	Silt	611390	5591512	0.25	0.1	3.5	0.07	0.5	90	38.7	7.8	69	0.7
LP	LP015	Silt	611547	5592425	2.8	0.2	3.5	0.05	0.3	114	42.4	6.9	54	0.4
LP	LP016	Silt	610404	5594923	0.8	0.05	2	0.02	0.1	237	11.7	5.1	143	0.6
LP	LP017	Silt	608576	5598129	0.25	0.1	3.2	0.06	0.3	160	31	9	49	0.8
LP	LP018	Silt	608113	5596429	0.25	0.05	2.4	0.07	0.4	117	32.1	4.4	51	0.4
LP	LP019	Silt	609145	5593106	23.5	0.05	3.9	0.04	0.4	89	31.8	5.6	84	0.5
LP	LP020	Silt	609455	5594554	1.6	0.05	2.5	0.04	0.3	102	24.4	4.7	72	0.4
LP	LP021	Silt	612201	5596485	2.2	0.1	7.9	0.07	0.5	120	34.4	8.5	86	0.7
LP	LP022	Silt	612380	5596526	3.1	0.05	6.3	0.04	0.4	72	23.2	7.3	53	0.5
LP	LP023	Silt	612646	5597192	3.7	0.05	3.9	0.03	0.4	75	19	5.2	40	0.5
LP	LP024	Silt	612350	5597526	1.3	0.05	2.4	0.03	0.3	88	13.4	2.6	31	0.4
LP	LP025	Silt	610335	5598478	3.1	0.05	4.2	0.05	0.4	128	27.2	4.8	53	0.5
LP	LP026	Silt	610104	5599020	0.6	0.05	3.2	0.06	0.4	120	25.2	4.6	51	0.4
LP	LP027	Silt	610280	5598275	2.4	0.1	3.9	0.07	0.4	131	35.3	4.3	53	0.3
LP	LP028	Silt	610980	5598404	3.7	0.05	2.5	0.05	0.4	109	25.4	4	49	0.3
LP	LP029	Silt	612948	5597634	1.5	0.05	3	0.02	0.3	78	15.6	4.1	37	0.4
LP	LP030	Silt	615566	5596029	2.1	0.05	2.7	0.02	0.4	72	16	9.7	101	0.8
LP	LP031	Silt	615563.69	5596181.17	3.5	0.05	7.4	0.05	0.5	148	38.2	9.5	77	1
LP	LP032	Silt	611769	5600956	8.9	0.1	7.9	0.02	0.3	68	38.1	8.1	68	0.8
LP	LP033	Silt	609996	5602530	2.5	0.05	15.7	0.08	0.7	210	35.8	6.7	73	0.9
LP	LP034	Silt	609969	5602461.01	53.7	0.05	8.3	0.04	0.5	176	29.6	6.7	95	0.8
LP	LP035	Silt	610214	5602185	1.8	0.1	15.4	0.1	0.7	201	37.6	6.6	68	1
LP	LP036	Silt	610465	5602003	7	0.05	7.2	0.03	0.6	121	27.6	5.8	91	0.6
LP	LP037	Silt	610580.8	5601942	9.8	0.05	7.9	0.04	0.6	131	27.1	5.8	84	0.7
LP	LP038	Silt	611480	5601318	5.5	0.05	12.1	0.09	0.6	149	33	7.4	71	0.9
LP	SB-06 1	Soil	611732	5593972	2.3	0.5	4	0.04	0.3	111	34	8.4	67	0.6
LP	SB-06 10	Soil	611609	5593553	1.8	0.2	4.1	0.03	0.3	104	26	9.9	67	0.7
LP	SB-06 100	Soil	611334	5589303	3.2	0.2	2.3	0.01	0.2	99	47.1	4	45	0.2
LP	SB-06 101	Soil	611333	5589253	0.5	0.05	2.2	0.02	0.2	83	22.3	8.6	86	0.5
LP	SB-06 102	Soil	611331	5589203	0.25	0.05	1.8	0.01	0.2	102	23.1	6.9	133	1.5
LP	SB-06 103	Soil	611324	5589153	0.5	0.05	2	0.01	0.2	77	27.6	6.7	112	1
LP	SB-06 104	Soil	611315	5589104	1.2	0.05	5.9	0.02	0.3	103	31.6	7.6	91	0.9
LP	SB-06 105	Soil	611306	5589055	2.1	0.1	5.4	0.02	0.4	96	46.5	6.8	88	0.6
LP	SB-06 106	Soil	611298	5589006	1.8	0.05	3.5	0.02	0.4	90	32.3	8.3	121	0.7
LP	SB-06 107	Soil	610994	5590795	1.4	0.1	2	0.02	0.1	34	13.2	8.9	53	0.7
LP	SB-06 108	Soil	611038	5590779	0.8	0.1	2.3	0.01	0.1	52	88.6	3.5	81	0.4
LP	SB-06 109	Soil	611075	5590749	0.25	0.05	1.6	0.01	0.1	30	85	2.6	67	0.2
LP	SB-06 11	Soil	611617	5593504	1	0.3	2.4	0.03	0.2	82	25	7.6	48	0.5
LP	SB-06 110	Soil	611119	5590766	3.5	0.05	3.1	0.02	0.3	62	68.8	4.8	65	0.4
LP	SB-06 111	Soil	611163	5590790	1.5	0.05	4.8	0.02	0.4	81	39.2	7.3	72	0.5
LP	SB-06 112	Soil	611212	5590798	2	0.05	5.3	0.02	0.5	81	43.5	8.2	75	0.6
LP	SB-06 113	Soil	611262	5590797	1.7	0.05	5.4	0.03	0.4	86	44.6	7	83	0.6
LP	SB-06 114	Soil	611312	5590792	1.5	0.2	5	0.02	0.3	62	39.6	5.5	48	0.5
LP	SB-06 115	Soil	611362	5590792	2.3	0.05	4.6	0.02	0.3	74	40.1	5.8	57	0.5
LP	SB-06 116	Soil	611412	5590790	22	0.1	3.5	0.02	0.4	85	33.2	6.1	75	0.6
LP	SB-06 117	Soil	611462	5590790	3.5	0.1	4.3	0.03	0.3	83	47.3	6.1	69	0.6
LP	SB-06 118	Soil	610951	5590489	0.25	0.05	1.3	0.01	0.05	47	8.7	1.8	17	0.2
LP	SB-06 119	Soil	611001	5590485	3	0.05	1.3	0.01	0.1	68	14.7	5	45	0.7

LP	SB-06 12	Soil	611614	5593456	1.2	0.2	3.9	0.03	0.2	72	41.2	8.3	50	0.6
LP	SB-06 120	Soil	611051	5590481	1.7	0.05	4.8	0.06	0.2	146	23.6	6.1	121	0.8
LP	SB-06 121	Soil	611101	5590477	2.2	0.05	2.9	0.03	0.2	124	26.5	7	59	0.7
LP	SB-06 122	Soil	611151	5590473	0.25	0.05	2	0.02	0.2	116	18.4	5.1	109	0.8
LP	SB-06 123	Soil	611201	5590467	46.1	0.05	2.8	0.03	0.2	85	19.5	5.9	89	0.8
LP	SB-06 124	Soil	611252	5590460	0.9	0.05	2.3	0.01	0.3	72	26.5	6.4	65	0.9
LP	SB-06 125	Soil	611308	5590457	0.9	0.05	2.1	0.005	0.4	71	20.6	6.8	56	0.5
LP	SB-06 126	Soil	611358	5590460	1.3	0.05	2.3	0.01	0.4	67	21.5	6.5	65	0.6
LP	SB-06 127	Soil	611408	5590462	4.9	0.05	4.1	0.03	0.4	73	33.6	7.5	66	0.5
LP	SB-06 128	Soil	611458	5590465	3.7	0.1	6.5	0.03	0.4	61	39.8	8.3	58	0.5
LP	SB-06 129	Soil	611508	5590473	0.25	0.05	1.7	0.01	0.3	77	17.8	6.2	78	0.7
LP	SB-06 13	Soil	611603	5593411	0.8	0.05	3.3	0.01	0.2	81	20	8.5	74	0.6
LP	SB-06 130	Soil	611557	5590480	3.3	0.05	1.8	0.02	0.2	100	19.1	5.4	100	0.9
LP	SB-06 131	Soil	611599	5590502	1.5	0.05	1.4	0.01	0.2	65	26.1	5.1	76	0.6
LP	SB-06 132	Soil	611633	5590540	2.2	0.1	3.5	0.02	0.2	55	58.1	4.5	85	0.3
LP	SB-06 133	Soil	611666	5590577	0.5	0.05	2	0.02	0.3	69	21.5	6.4	66	0.4
LP	SB-06 134	Soil	611693	5590619	0.25	0.05	2.2	0.02	0.2	107	22.2	5.3	90	0.4
LP	SB-06 135	Soil	611710	5590665	1	0.05	2	0.02	0.2	89	16.7	5.9	75	0.6
LP	SB-06 136	Soil	611729	5590712	1.2	0.05	2.5	0.01	0.3	100	23.7	6.3	88	0.6
LP	SB-06 137	Soil	611737	5590760	1.5	0.2	4.3	0.03	0.4	114	39.4	6.3	70	0.5
LP	SB-06 138	Soil	611740	5590810	0.6	0.05	2.4	0.02	0.3	94	24.7	5.5	75	0.5
LP	SB-06 139	Soil	611783	5590810	17.6	0.1	3.8	0.03	0.3	83	44.3	6.4	64	0.4
LP	SB-06 14	Soil	611619	5593364	1.6	0.1	4	0.02	0.3	88	22.9	8.7	75	0.4
LP	SB-06 140	Soil	611818	5590774	0.25	0.05	2.7	0.03	0.2	107	29.2	6	106	0.4
LP	SB-06 141	Soil	611853	5590738	2.2	0.05	3	0.02	0.2	68	40.4	5.6	62	0.4
LP	SB-06 142	Soil	611880	5590696	1.3	0.05	2.6	0.01	0.2	84	30	6.6	70	0.5
LP	SB-06 143	Soil	611900	5590651	2.1	0.1	3.4	0.02	0.3	74	39.6	6.8	66	0.3
LP	SB-06 144	Soil	611940	5590675	1.1	0.05	3.3	0.02	0.3	73	34.9	5.9	64	0.5
LP	SB-06 145	Soil	611976	5590709	0.25	0.05	1.3	0.01	0.2	112	13.5	4.7	106	0.5
LP	SB-06 146	Soil	611998	5590675	1.6	0.05	1.3	0.01	0.2	75	14	5	96	0.5
LP	SB-06 147	Soil	612040	5590651	0.7	0.05	2.2	0.03	0.4	90	24.3	6.7	68	0.5
LP	SB-06 148	Soil	612090	5590647	4	0.05	2.3	0.01	0.3	84	20.5	5.9	59	0.5
LP	SB-06 149	Soil	612140	5590647	1.3	0.05	1.6	0.01	0.2	72	12.8	5.1	64	0.7
LP	SB-06 15	Soil	611639	5593318	0.7	0.1	3.4	0.03	0.3	69	24.7	9.2	62	0.4
LP	SB-06 150	Soil	612147	5590607	1.9	0.05	1.5	0.02	0.1	65	16.5	4	116	0.6
LP	SB-06 151	Soil	610913	5589990	1.4	0.05	2.4	0.01	0.8	68	19.6	7.4	70	0.6
LP	SB-06 152	Soil	610952	5589989	1.2	0.05	3.3	0.01	0.8	75	18.2	8.1	87	0.6
LP	SB-06 153	Soil	610998	5589988	11.9	0.05	2.7	0.01	0.2	73	24.4	7.4	86	0.6
LP	SB-06 154	Soil	611040	5589997	1.5	0.05	2.6	0.01	0.3	75	27.1	7.5	90	0.6
LP	SB-06 155	Soil	611062	5590042	0.6	0.05	2.9	0.01	0.3	48	26.5	9.2	74	0.4
LP	SB-06 156	Soil	611108	5590034	1.4	0.05	2.6	0.02	0.3	62	31.3	9.2	77	0.3
LP	SB-06 157	Soil	611157	5590028	1.1	0.05	1.6	0.01	0.2	61	18	6.2	74	0.3
LP	SB-06 158	Soil	611206	5590036	0.25	0.05	2.6	0.03	0.3	62	20.9	8.6	81	0.7
LP	SB-06 159	Soil	611251	5590059	0.7	0.05	1.8	0.02	0.2	94	21.8	7	103	0.5
LP	SB-06 16	Soil	611649	5593269	3.5	0.1	3	0.03	0.3	69	26.1	9.1	60	0.5
LP	SB-06 160	Soil	611291	5590089	7.4	0.05	2.6	0.03	0.1	59	20.7	9.2	78	0.3
LP	SB-06 161	Soil	611331	5590119	1.9	0.05	3	0.02	0.5	133	23.7	11	79	0.5
LP	SB-06 162	Soil	611371	5590149	1.3	0.05	1.9	0.01	0.3	69	20.1	8.3	48	0.6
LP	SB-06 17	Soil	611649	5593220	3.1	0.05	4.8	0.02	0.3	59	20.4	10.1	43	0.4
LP	SB-06 18	Soil	611645	5593170	16.3	0.05	5.7	0.03	0.5	79	24.2	10.3	63	0.7
LP	SB-06 19	Soil	611660	5593122	2.1	0.05	4.1	0.03	0.3	65	21	10.4	57	0.4
LP	SB-06 2	Soil	611701	5593933	2.1	0.1	1.8	0.02	0.2	68	9.3	6.7	73	0.3
LP	SB-06 20	Soil	611674	5593074	1.9	0.1	4.3	0.03	0.4	86	24	9.1	71	0.5
LP	SB-06 21	Soil	611687	5593026	2.7	0.1	1.9	0.02	0.2	67	12.6	8.1	66	0.9
LP	SB-06 215	Soil	611402	5590156	2	0.05	1.8	0.02	0.3	73	21.5	6.5	82	0.7
LP	SB-06 216	Soil	611404	5590107	1.3	0.05	1.7	0.01	0.3	74	20	6.2	67	0.8
LP	SB-06 217	Soil	611412	5590057	3.1	0.05	2.9	0.02	0.3	72	24.6	8.2	83	0.7
LP	SB-06 218	Soil	611424	5590009	1.1	0.05	2.1	0.02	0.2	73	17.6	6.3	71	0.5
LP	SB-06 219	Soil	611441	5589962	0.5	0.05	1.5	0.02	0.2	94	13.2	6.1	105	0.6
LP	SB-06 22	Soil	611693	5592977	1.8	0.3	4.1	0.04	0.3	105	67.3	9.1	69	0.5
LP	SB-06 220	Soil	611460	5589915	0.5	0.05	1.3	0.01	0.2	78	12.1	5.4	103	0.6
LP	SB-06 221	Soil	611483	5589871	1.4	0.05	1.7	0.01	0.3	75	16.7	5.9	76	0.6
LP	SB-06 222	Soil	611514	5589832	2.1	0.05	1.2	0.01	0.3	77	17.8	6.3	82	0.5
LP	SB-06 223	Soil	611549	5589797	1.4	0.05	3.1	0.02	0.3	95	35.3	8	78	0.6
LP	SB-06 224	Soil	611593	5589773	2.1	0.05	3.2	0.03	0.3	74	35.6	7.6	73	0.4
LP	SB-06 225	Soil	611642	5589767	4.7	0.1	2.5	0.02	0.2	74	13.5	8.6	95	0.5
LP	SB-06 226	Soil	611683	5589794	1.3	0.05	1.5	0.02	0.3	78	20	6.8	53	0.3
LP	SB-06 227	Soil	611710	5589836.01	1.5	0.05	3.2	0.02	0.3	64	41.1	8	62	0.3
LP	SB-06 228	Soil	611733	5589880	2.3	0.05	4.9	0.02	0.1	81	34.8	9.6	76	1.1
LP	SB-06 229	Soil	611724	5589926	1.2	0.05	3.9	0.03	0.1	103	38.5	8.1	75	0.7
LP	SB-06 23	Soil	611693	5592927	1.1	0.2	3.9	0.06	0.3	66	27.3	8.6	47	0.5
LP	SB-06 230	Soil	611745	5589955	1.7	0.05	3	0.02	0.2	63	32.6	7.8	80	0.8
LP	SB-06 231	Soil	611794	5589963	1.6	0.05	1	0.01	0.2	59	22.5	7.5	74	0.4
LP	SB-06 232	Soil	611820	5590004	2.3	0.05	2.5	0.01	0.3	65	40.6	8	60	0.4
LP	SB-06 233	Soil	611839	5590050	6.8	0.1	2.7	0.02	0.3	54	29.3	6.6	63	0.3
LP	SB-06 234	Soil	611857	5590097	1.3	0.05	2.1	0.005	0.2	58	38.4	6.8	63	0.2
LP	SB-06 235	Soil	611873	5590144	1.1	0.05	2.7	0.02	0.2	55	30.9	6.8	60	0.4
LP	SB-06 236	Soil	611891	5590191	3	0.05	4.2	0.02	0.2	65	38.9	7.1	69	0.4
LP	SB-06 237	Soil	611908	5590238	1.3	0.05	3.9	0.02	0.2	68	39.3	8.5	81	0.7
LP	SB-06 238	Soil	611940	5590236	7.2	0.05	2.3	0.02	0.2	83	52.9	7	62	0.4
LP	SB-06 239	Soil	611961	5590191	0.9	0.05	1.4	0.01	0.1	61	45.9	6	57	0.3
LP	SB-06 24	Soil	611698	5592877	0.9	0.05	2.9	0.02	0.5	79	16	9	59	0.4
LP	SB-06 240	Soil	611983	5590146	2	0.2	2.8	0.01	0.1	59	87.6	5.4	66	0.3
LP	SB-06 241	Soil	612013	5590106	1.5	0.05	1.3	0.01	0.1	57	43.6	5.9	61	0.2
LP	SB-06 242	Soil	612049	5590071	1.4	0.05	2.6	0.02	0.2	55	48.8	6.7	74	0.2
LP	SB-06 243	Soil	612077	5590033	2.5	0.05	2.3	0.02	0.1	51	64.5	5.6	76	0.4
LP	SB-06 244	Soil	612090	5589985	1.6	0.05	2.1	0.03	0.1	50	63.7	6	76	0.3

LP	SB-06 245	Soil	612113	5589940	2.6	0.05	3.1	0.02	0.2	54	75.1	4.4	73	0.3
LP	SB-06 25	Soil	611701	5592827	2.6	0.05	5.3	0.03	0.5	85	30.8	7.6	57	0.6
LP	SB-06 26	Soil	611693	5592779	1.6	0.05	3.9	0.02	0.7	70	18.9	9	63	0.4
LP	SB-06 27	Soil	611698	5592732	4.5	0.05	4.6	0.01	0.9	74	19.8	9.1	60	0.6
LP	SB-06 28	Soil	611697	5592687	3.7	0.05	3.9	0.01	0.4	81	21.4	7.3	62	0.5
LP	SB-06 29	Soil	611664	5592653	2.5	0.2	4.8	0.04	0.4	108	37.7	8	71	0.5
LP	SB-06 3	Soil	611680	5593888	2.2	0.2	4.7	0.06	0.4	137	24	10	57	0.6
LP	SB-06 30	Soil	611675	5592605	1.6	0.2	4.9	0.06	0.5	96	44.8	7.7	69	0.8
LP	SB-06 31	Soil	611662	5592562	1.8	0.05	5.2	0.02	0.4	90	26.4	8.5	63	0.5
LP	SB-06 32	Soil	611640	5592518	0.6	0.05	3.3	0.02	0.3	71	20	6.7	59	0.7
LP	SB-06 33	Soil	611608	5592480	0.25	0.05	5.1	0.02	0.1	51	30.3	6.4	57	0.3
LP	SB-06 34	Soil	611599	5592434	2.5	0.1	5.3	0.03	0.4	135	33	6.7	65	0.7
LP	SB-06 35	Soil	611579	5592388	2	0.2	8.4	0.07	0.6	114	52.1	8.7	92	0.7
LP	SB-06 36	Soil	611545	5592352	5	0.05	1.1	0.01	0.2	84	11.9	5.7	61	0.5
LP	SB-06 37	Soil	611507	5592320	0.25	0.2	4.6	0.06	0.4	104	37.5	7	154	0.9
LP	SB-06 38	Soil	611486	5592275	1.3	0.05	1.6	0.01	0.3	129	14.1	5.7	101	0.7
LP	SB-06 39	Soil	611464	5592231	0.5	0.2	3.8	0.02	0.5	114	27.5	7.8	91	1.5
LP	SB-06 4	Soil	611666	5593840	1.7	0.05	5.3	0.03	0.4	112	20.8	9.2	56	0.7
LP	SB-06 40	Soil	611457	5592182	0.25	0.05	2.2	0.01	0.3	87	15.4	7.5	82	0.8
LP	SB-06 41	Soil	611446	5592133	0.25	0.05	2	0.04	0.2	106	16.5	7.4	68	0.7
LP	SB-06 42	Soil	611439	5592083	0.5	0.05	2.4	0.02	0.2	84	16	6.6	57	0.5
LP	SB-06 43	Soil	611439	5592034	0.5	0.05	2.2	0.04	0.3	106	38.9	7.4	65	1.3
LP	SB-06 44	Soil	611420	5591987	1.2	0.05	5.7	0.03	0.8	154	46.9	8.2	80	1.8
LP	SB-06 45	Soil	611385	5591953	0.25	0.1	2.5	0.04	0.4	147	48.7	6.3	48	0.6
LP	SB-06 46	Soil	611352	5591915	1	0.1	2.8	0.03	0.3	166	26.7	6.8	74	1
LP	SB-06 47	Soil	611344	5591867	2.4	0.1	4.3	0.05	0.6	111	31.5	6.5	61	0.6
LP	SB-06 48	Soil	611356	5591818	4.2	0.05	4.7	0.05	0.6	137	36.9	6.2	68	0.6
LP	SB-06 49	Soil	611363	5591769	1.6	0.1	2.4	0.04	0.4	126	24.7	6	91	1
LP	SB-06 5	Soil	611654	5593791	4.5	0.1	14.6	0.05	0.4	86	38	11.9	52	0.8
LP	SB-06 50	Soil	611367	5591720	2.1	0.1	3.3	0.06	0.5	138	44.9	4.1	70	0.5
LP	SB-06 51	Soil	611369	5591670	2.4	0.1	5.7	0.06	0.6	91	37.4	8.6	65	0.5
LP	SB-06 52	Soil	611389	5591624	2.2	0.2	4	0.05	0.7	123	36.5	7.9	71	0.5
LP	SB-06 53	Soil	611415	5591581	0.5	0.05	3.3	0.04	0.5	114	32	10.7	71	0.8
LP	SB-06 54	Soil	611431	5591535	1.5	0.1	4.4	0.05	0.6	122	42.3	7	74	0.8
LP	SB-06 55	Soil	611451	5591490	0.25	0.05	2.9	0.01	0.4	126	19.3	6	76	1
LP	SB-06 56	Soil	611451	5591440	1.6	0.05	3.9	0.02	0.3	89	30.7	6.4	73	0.6
LP	SB-06 57	Soil	611478	5591401	0.7	0.05	3	0.01	0.3	93	19	6	82	0.6
LP	SB-06 58	Soil	611518	5591371	25	0.05	2.5	0.01	0.2	87	18.2	6.2	69	0.6
LP	SB-06 59	Soil	611542	5591330	6.1	0.1	2.1	0.01	0.3	114	17.9	7	80	0.5
LP	SB-06 6	Soil	611654	5593741	1.7	0.2	4.3	0.05	0.3	89	36.6	8.8	59	0.5
LP	SB-06 60	Soil	611546	5591280	1.2	0.1	4.8	0.02	0.4	129	40.5	6.4	74	0.6
LP	SB-06 61	Soil	611553	5591231	1.2	0.1	2.9	0.02	0.4	114	17	6.7	74	0.6
LP	SB-06 62	Soil	611553	5591181	0.25	0.1	3	0.02	0.3	103	23	5.9	66	0.5
LP	SB-06 63	Soil	611556	5591131	1.4	0.05	3.4	0.02	0.3	95	25.5	6.1	74	0.6
LP	SB-06 64	Soil	611566	5591082	1.2	0.05	5.6	0.02	0.4	104	40.5	6.6	68	0.5
LP	SB-06 65	Soil	611576	5591033	0.25	0.1	3	0.03	0.2	98	31	5.5	94	0.5
LP	SB-06 66	Soil	611580	5590984	0.25	0.05	2.9	0.02	0.3	92	24.9	5.5	91	0.6
LP	SB-06 67	Soil	611574	5590934	1.5	0.05	2.5	0.01	0.2	88	19.2	5.4	64	0.5
LP	SB-06 68	Soil	611565	5590885	1.1	0.05	2.6	0.01	0.3	98	19.5	5.2	68	0.6
LP	SB-06 69	Soil	611540	5590843	0.25	0.05	2.5	0.02	0.3	111	20.4	5.6	75	0.7
LP	SB-06 7	Soil	611637	5593695	1.6	0.1	4.7	0.03	0.3	86	22.9	8.3	57	0.5
LP	SB-06 70	Soil	611506	5590805	3.1	0.05	2.3	0.02	0.2	98	31.9	5	92	0.6
LP	SB-06 71	Soil	611486	5590743	0.9	0.1	3.2	0.02	0.3	121	25.4	6.3	77	0.8
LP	SB-06 72	Soil	611477	5590694	0.25	0.05	3	0.01	0.2	83	25.2	6.1	72	0.8
LP	SB-06 73	Soil	611467	5590645	0.7	0.05	2.9	0.02	0.3	117	20.9	6.7	81	0.6
LP	SB-06 74	Soil	611458	5590595	1	0.05	3.9	0.03	0.4	111	34.4	5.9	65	0.7
LP	SB-06 75	Soil	611448	5590546	1.7	0.05	1.8	0.01	0.2	81	15.5	5.2	71	0.6
LP	SB-06 76	Soil	611439	5590497	5	0.05	3.3	0.02	0.3	79	32.8	6.9	62	0.6
LP	SB-06 77	Soil	611430	5590448	1.9	0.1	5.6	0.02	0.3	70	45.3	7.1	68	0.4
LP	SB-06 78	Soil	611423	5590399	0.6	0.05	2.4	0.01	0.2	86	26.9	6.9	78	0.7
LP	SB-06 79	Soil	611417	5590349	0.8	0.05	2	0.01	0.2	71	29.9	5.4	71	0.4
LP	SB-06 8	Soil	611618	5593649	1.8	0.05	4.3	0.02	0.3	92	17.4	7.8	52	0.7
LP	SB-06 80	Soil	611411	5590299	2.5	0.3	7.4	0.05	0.4	77	52	8	70	0.6
LP	SB-06 81	Soil	611404	5590250	2.7	0.1	4.1	0.02	0.3	83	42.1	7.8	78	0.4
LP	SB-06 82	Soil	611398	5590200	0.25	0.05	2.2	0.01	0.2	98	19.1	6.6	78	1
LP	SB-06 83	Soil	611392	5590150	1.2	0.05	2.1	0.01	0.1	101	36.3	7.1	96	0.9
LP	SB-06 84	Soil	611386	5590101	0.6	0.05	3	0.03	0.2	79	26.7	8	76	1.4
LP	SB-06 85	Soil	611379	5590051	1.4	0.05	2	0.01	0.2	76	21.2	6.5	75	0.7
LP	SB-06 86	Soil	611375	5590001	3.4	0.05	3.8	0.02	0.3	78	24	7.1	68	0.5
LP	SB-06 87	Soil	611371	5589952	9.7	0.05	2.9	0.02	0.3	74	24.1	7.6	65	0.7
LP	SB-06 88	Soil	611367	5589902	2.8	0.05	3.5	0.02	0.4	82	30.3	8.2	69	0.5
LP	SB-06 89	Soil	611363	5589852	0.7	0.1	4.2	0.02	0.4	87	27.7	8.4	74	0.5
LP	SB-06 9	Soil	611599	5593602	0.6	0.1	1.7	0.02	0.2	81	12.5	6.7	78	1.2
LP	SB-06 90	Soil	611359	5589802	1.2	0.1	4.6	0.02	0.5	67	33.5	8.3	71	0.5
LP	SB-06 91	Soil	611356	5589752	0.6	0.05	2.2	0.02	0.3	76	32	7.3	66	0.5
LP	SB-06 92	Soil	611352	5589702	2.5	0.05	2	0.01	0.3	66	18.4	5.8	65	0.6
LP	SB-06 93	Soil	611348	5589652	2.8	0.05	20.6	0.04	5.7	97	42.4	8.7	81	0.9
LP	SB-06 94	Soil	611344	5589603	1.4	0.05	10.3	0.04	4.3	97	32.3	8.9	73	0.7
LP	SB-06 95	Soil	611340	5589553	4.5	0.05	30.2	0.05	2.7	70	36.4	10.1	67	1.4
LP	SB-06 96	Soil	611339	5589503	2.7	0.05	5.4	0.02	3.8	89	35	7.6	63	0.6
LP	SB-06 97	Soil	611338	5589453	3.1	0.05	4.7	0.01	1.1	71	33.9	7.5	61	0.8
LP	SB-06 98	Soil	611336	5589403	2.6	0.05	5.6	0.05	0.5	85	28.5	8.2	61	0.9
LP	SB-06 99	Soil	611335	5589353	3.8	0.2	7.4	0.02	0.3	120	45.2	7.4	46	0.4



- Legend**
- Geology**
- Intrusive Rocks - age unknown**
- Tfsp Hornblende-biotite-quartz-feldspar porphyry, hornblende-feldspar porphyry, quartz-feldspar porphyry
 - Tint Diorite dikes or plugs; can be plagioclase-amphibole or rarely K-feldspar porphyritic; crosscut by later mafic dikes; generally aphanitic or fine grained
 - Tfel Quartz porphyritic rhyolite, granitic intrusions; may be graphic; very siliceous
 - Tsyn K feldspar porphyritic syenite intrusion; fine-grained to aphanitic matrix; ankerite-calcite, or argillite (kaolinite, dickite) alteration at margins; may have related distal breccias nearby
- Princeton Group**
- EPbi Basalt, aphanitic to weakly porphyritic; euhedral biotite, amphibole or pyroxene; weakly amygdaloidal in places; unaltered, fresh; carbonized wood in regolith marks lower boundary
 - EPri Coherent flow banded to auto-brecciated rhyolite to dacite; siliceous, weakly plagioclase, hornblende or biotite porphyritic; may be locally silicified and hematite altered; glassy quartz eyes; subvertical, chaotic flow banding
 - EPtf Rhyolite ash to ash lapilli tuff; foliated flame in places; may be hornblende porphyritic; glassy quartz eyes; locally silicified and hematite altered; silica flooded in places; unconformably overlies moderate dipping Pimainus Formation andesite volcanic rocks
- Spences Bridge Group - Splius Formation**
- IKSdK Fine-grained diorite dikes, sills and lava tubes; possibly co-genetic with mafic volcanic host; aphanitic to felted texture plagioclase crystalline; may have cooling joints, hyaloclastite or coherent glassy margins; rarely amygdaloidal; rare radiating carbonate halos with trace chlorite
 - IKSfi Coherent basalt flows and auto-breccia; chalcocite; amygdules/veins; scoria and synvolcanic dikes; can exhibit flowbanded or stacked flows; rarely plagioclase or pyroxene phytic; local prophylic alteration
 - IKScg Andesite derived conglomerate and polymictic graywacke; subrounded clasts; may be crossbedded, normally graded or framework supported; quartz and plagioclase-rich wacke; fine silt to coarse sand matrix; fresh, well indurated; lower member of unconformably bounded sequence
- Spences Bridge Group - Pimainus Formation**
- IKPdk Fine-grained diorite dikes; probably synvolcanic with host Pimainus volcanic rocks
 - IKPun Unsubdivided; presumed to be contiguous andesite to basalt coherent flows, auto-breccia flows, ash lapilli and/or block tufts
 - IKPfi Amygdaloidal basalt flows and flow breccia; plagioclase porphyritic andesite flows with minor pyroxene-phyric basalt lavas; can be columnar jointed or flowbanded; rare tuffaceous interbeds; dikes, sills and lava tubes; red hematite to green prophylic alteration in places
 - IKPtf Ash tuff, ash-crystal tuff, lapilli tuff, block and ash tuff; monomictic, plagioclase porphyritic andesite; fine carbonized plant fragments can be preserved on bedding planes; oxidation rinds, amygdale zones and nodal jointing in clasts; moderately to poorly sorted; may be normal and reverse grading; weak welding and flame are uncommon; may be extremely crystal-rich and fines depleted; minor interlayered mudstones, ash beds, basaltic rhyolite dikes
 - IKPcg Polymictic conglomerate, sandstone and siltstone; locally derived andesite, hydrothermal quartz vein, silicified volcanic clasts; tuffaceous sediments with wood imprints; weakly layered/bedded; angular to very well rounded



T.N. M.N.

18°20'

Schematic lithostratigraphic section of the Spences Bridge Group and related rocks in the region. Stratigraphy is based on relative field relationships and known age dates on regionally correlative units. Eocene units are not in contact, and hence the relative age can only be assumed. Not all units appear on the accompanying map.

References:

Bacon, E., 2005. 2004 Geochemical, prospecting and physical work report on the San Property, NT592, Kamloops Mining Division, submitted by Alonzo Minerals Ltd., BC Ministry of Energy and Mines, AR 2816, 73 pages.

Berford, S.N. and Mountjoy, K.J., 1997. <http://www.em.gov.bc.ca/mining/geology/min/mine/mappages/2816cov.htm>

Hendershott, T., 2006a. Geological Report, Murray Creek Project, TRM sheet 002643, Kamloops Mining Division, submitted by Midland Recording Services Ltd., BC Ministry of Energy and Mines, AR 2816, 42 pages.

Hendershott, T., 2006b. Geological Report, Murray Creek Project, TRM sheet 002643, Kamloops Mining Division, submitted by Midland Recording Services Ltd., BC Ministry of Energy and Mines, AR 2848, 29 pages.

Jackman, W. and Mackay, P.F., 1994. British Columbia region: geological survey, NT5 921 - A-9000.

Geological Survey of Canada, Open File 2696, 233 pages.

MNHLE 00262912, 2006. <http://www.em.gov.bc.ca/mining/geology/min/mine/AppSummary.aspx?minfile=00262912>

MNHLE 00262935, 2006. <http://www.em.gov.bc.ca/mining/geology/min/mine/AppSummary.aspx?minfile=00262935>

Thompson, D.J. and Rouse, G., 1989. Geology of the Mid-Cretaceous Volcanic Units near Kamloops, southwestern BC: in Current mean annual change, Research, Part B, GSC Paper 89-18, p. 333-339.

Thompson, D.J. and Smith, A., 1985. Arc and terrane tectonics in the Spences Bridge Group: implications for Cretaceous tectonics in the Canadian Cordillera. in Geology, v. 12, p. 1093-1096.

Notes:

Mapping was carried out at 1:20,000 scale with detailed follow-up at 1:10,000 using digital orthophotos and TRM topographic data.

Acknowledgments:

Technical assistance and insightful geological discussions were gratefully received from Dave, Felicia, Lamont, Ed, Derek and Rob. Enthusiastic and invaluable help during fieldwork was provided by prospectors Don, Bruce, Frank, and Dominic and assistants Alyssa, Kim, Ivo, Akina, Dan, Gareth, Pat, Craig, Matt and Ryan. The technical staff in Vancouver were essential to getting the job done including Julie, Yvonne and Ellen.

Questions, revisions:

Please direct inquiries regarding this product and other services to:

Martin Stewart, Stewart Geoscience Consulting
 307-1933 West 5th Ave, Vancouver, BC V6J 1P6
 StewartGeoscience@gmail.com

Strongbow Exploration Inc.

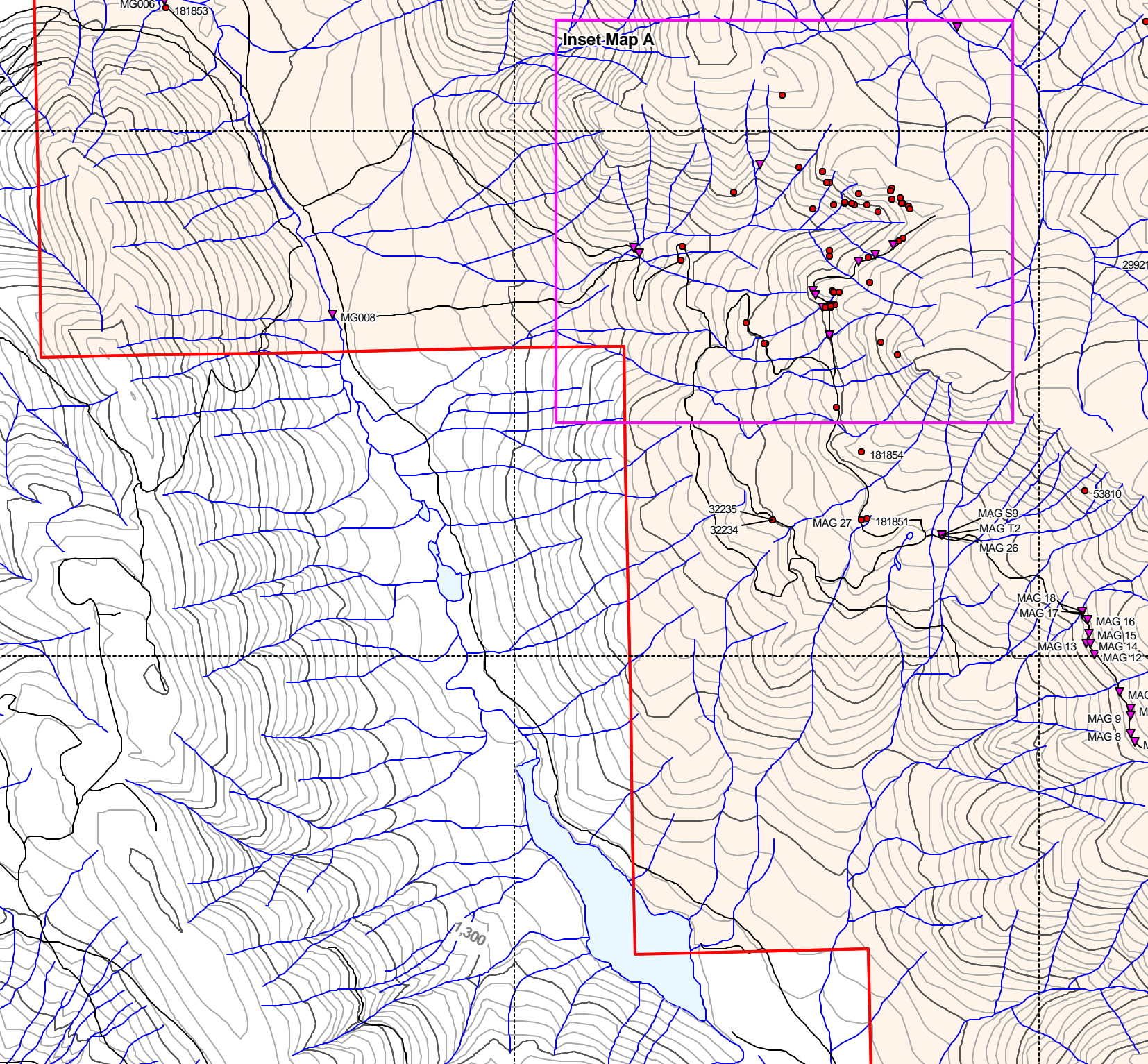
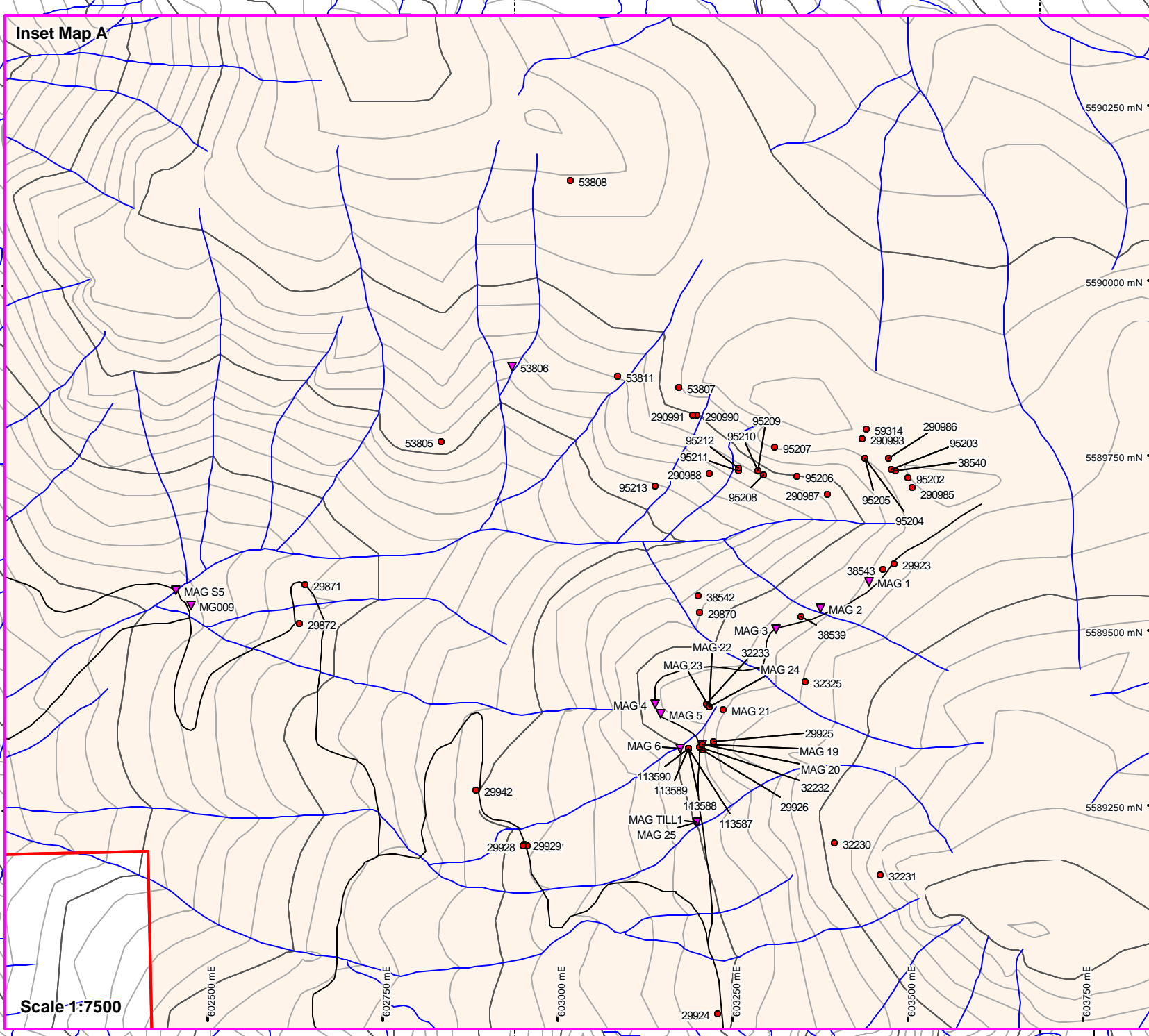
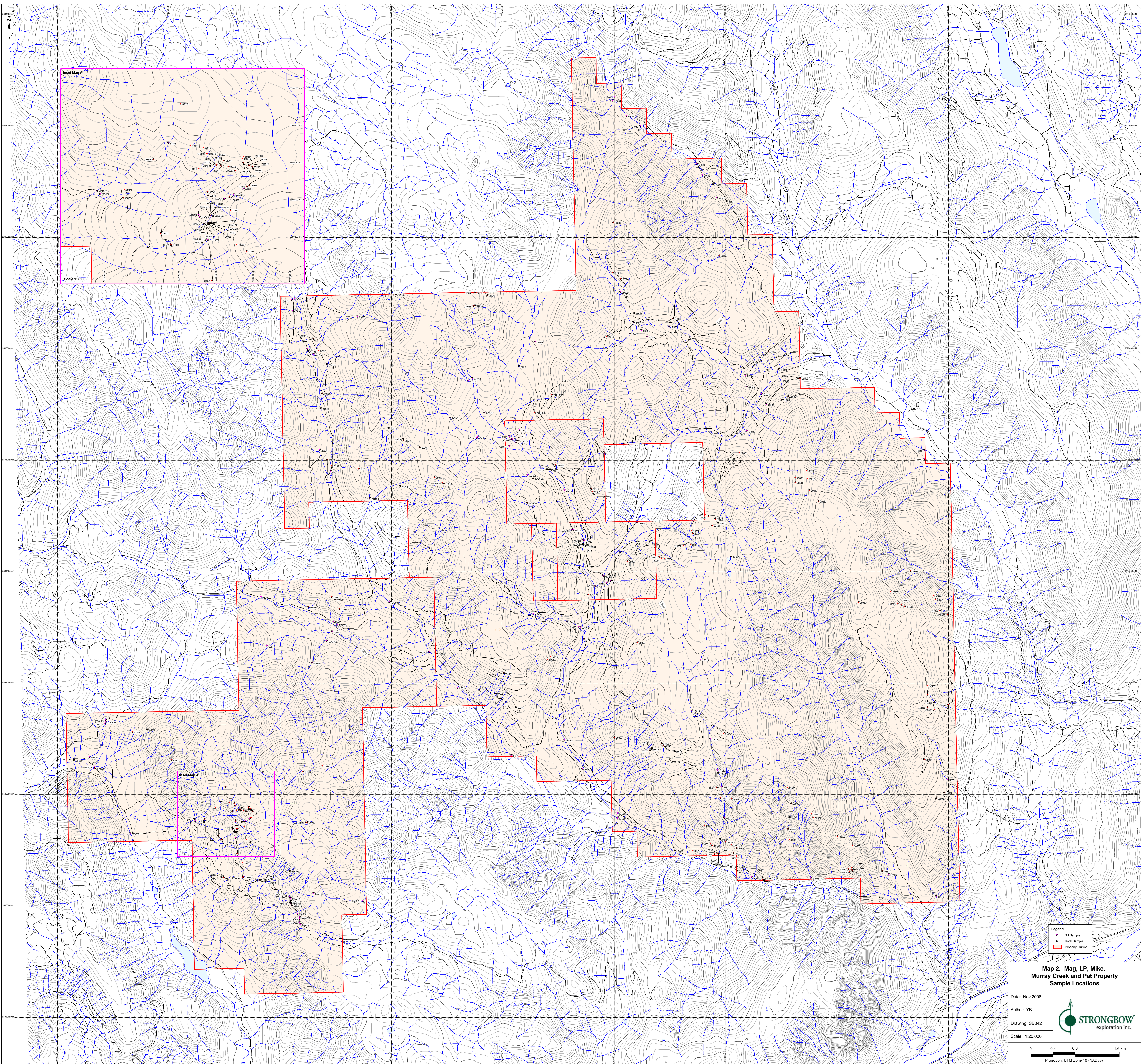
Geology of the LP, Mag, Mike, Murray Creek and Pat Properties, Spences Bridge, BC

Date: November 30, 2006 Map No: 1

Project: Surficial geology

Projection: Nad 83 zone 10N


Scale: 1:20,000 By: Stewart Geoscience Consulting
 Martin Stewart, Vancouver, B.C.



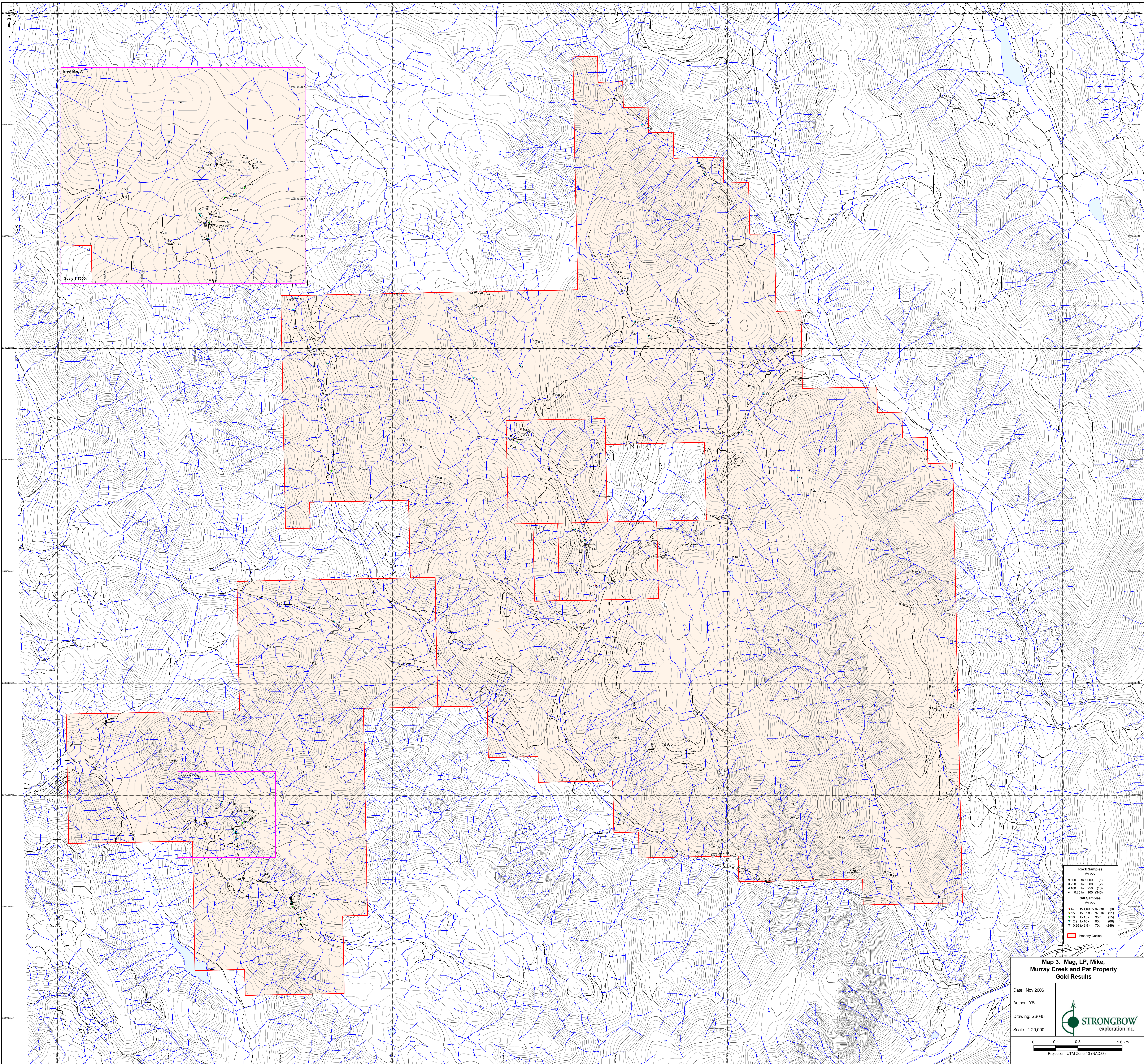
- Legend
- Soil Sample
 - Rock Sample
 - Property Outline

Map 2. Mag. LP, Mike, Murray Creek and Pat Property Sample Locations

Date: Nov 2006
Author: YB
Drawing: SB042
Scale: 1:20,000




0 0.4 0.8 1.6 km
Projection: UTM Zone 10 (NAD83)



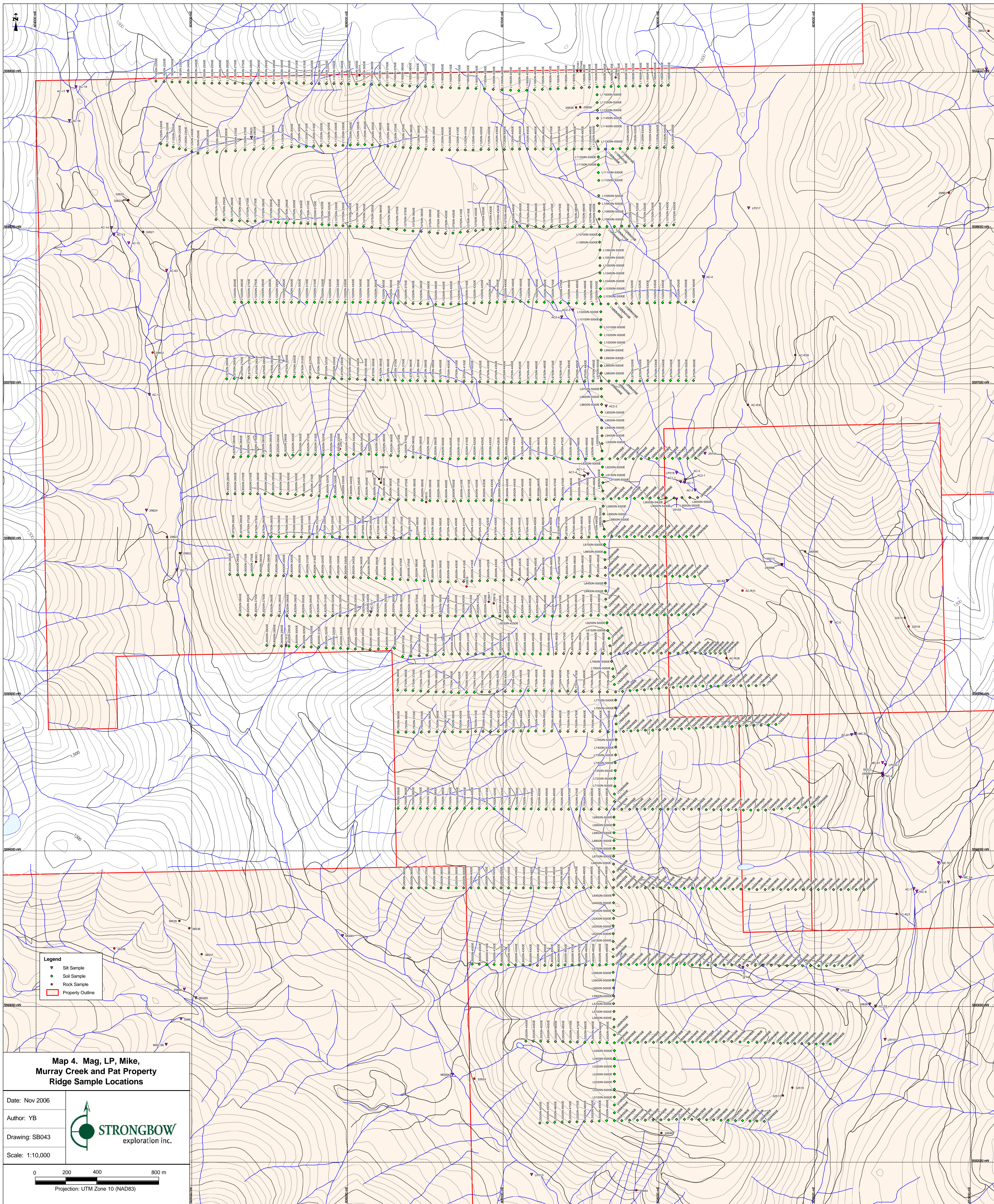
Rock Samples	
Au g/tb	
▲ 1000 to 1000	(1)
▲ 250 to 100	(2)
▲ 100 to 250	(13)
▲ 25 to 100	(249)
Silt Samples	
Au g/tb	
▲ 27.8 to 1000	(0)
▲ 15 to 27.8	(11)
▲ 10 to 15	(66)
▲ 2.5 to 10	(66)
▲ 0.25 to 2.5	(249)
■ Property Outline	

Map 3. Mag. LP, Mike, Murray Creek and Pat Property Gold Results

Date: Nov 2006
 Author: YB
 Drawing: SB045
 Scale: 1:20,000



0 0.4 0.8 1.6 km
 Projection: UTM Zone 10 (NAD83)



Legend

- Soil Sample
- Rock Sample
- Property Outline

**Map 4. Mag, LP, Mike,
Murray Creek and Pat Property
Ridge Sample Locations**

Date: Nov 2006

Author: YB

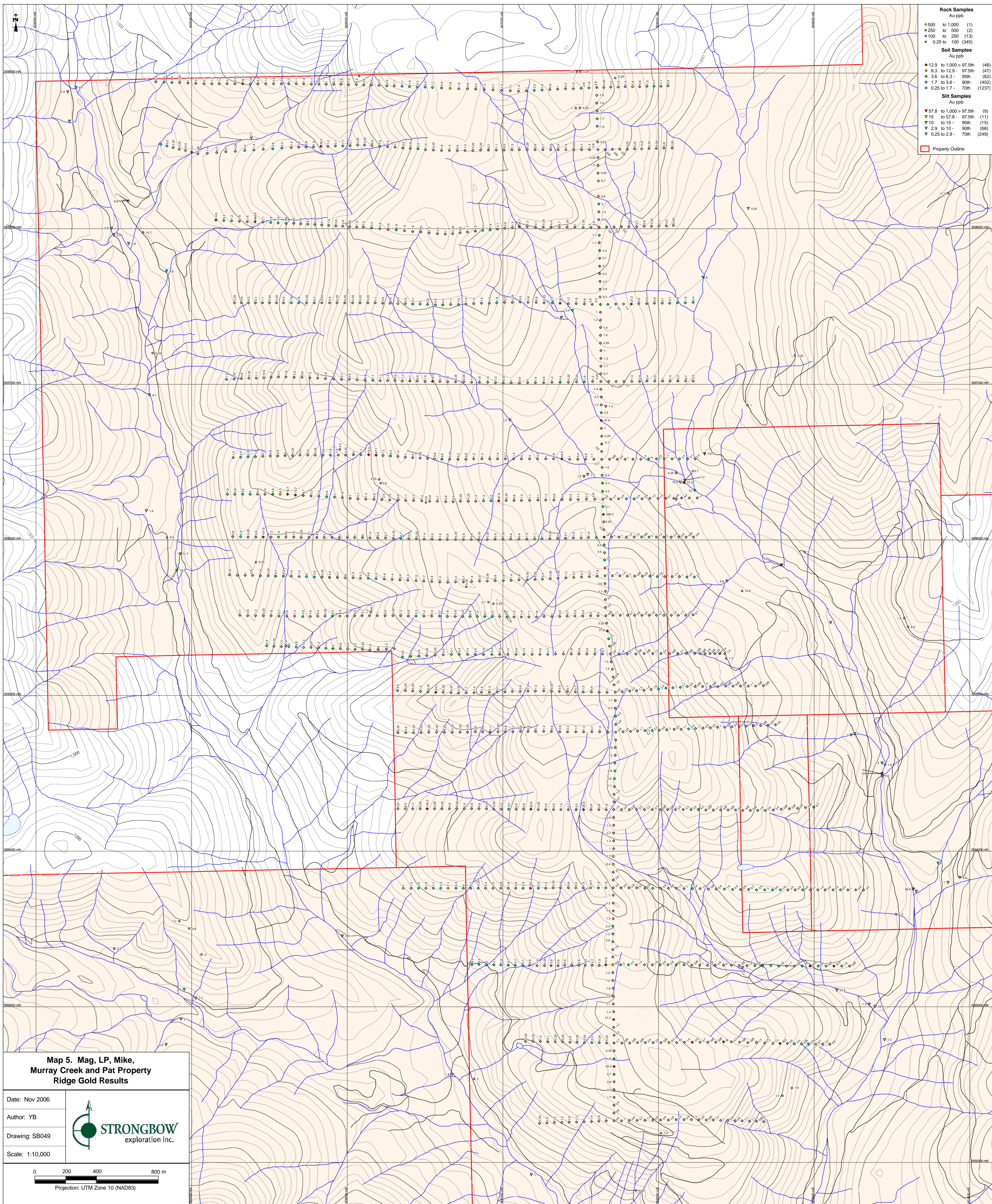
Drawing: SB043

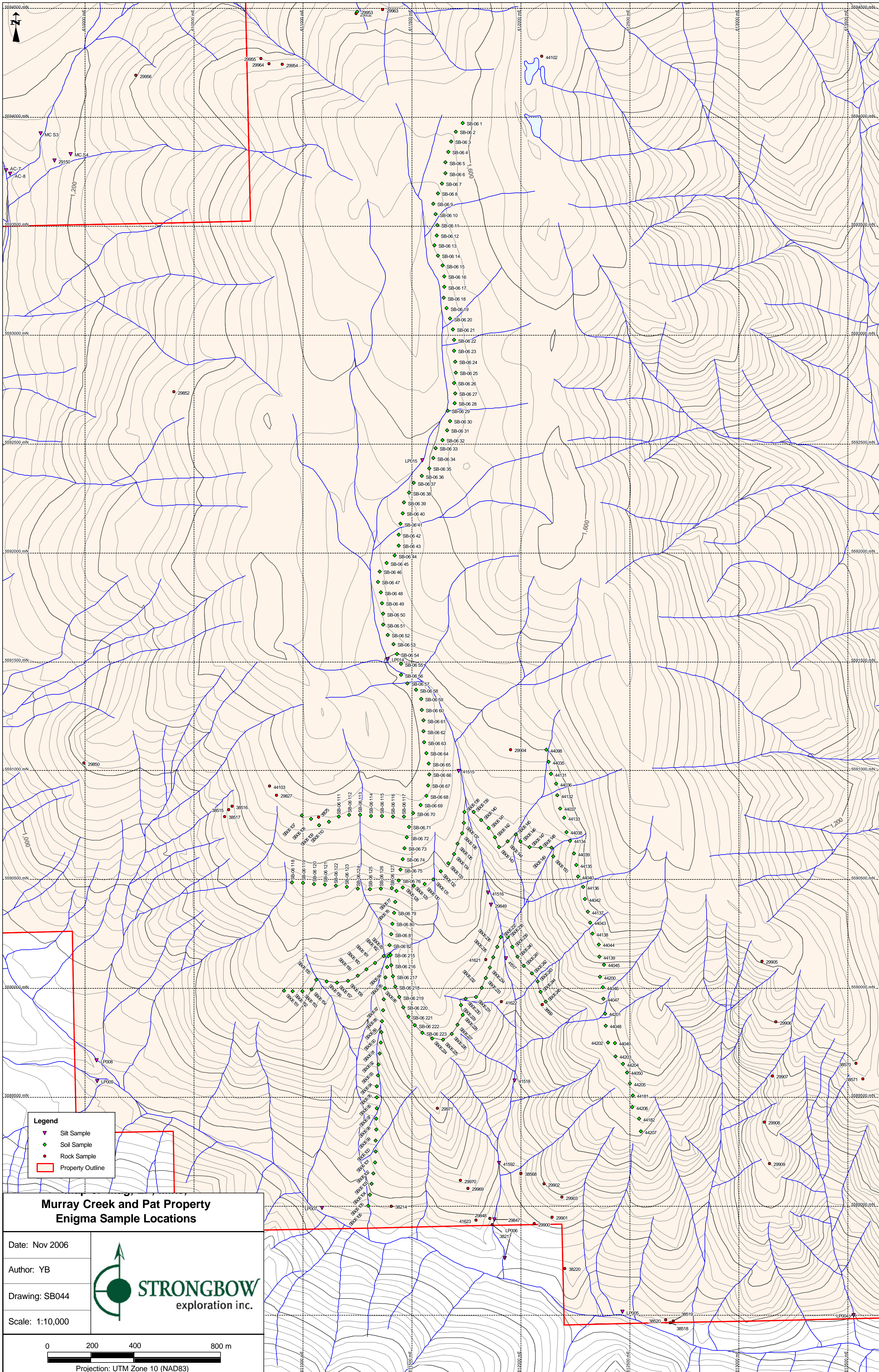
Scale: 1:110,000



0 200 400 800 m

Projection: UTM Zone 10 (NAD83)





- Legend**
- ▼ Silt Sample
 - ◆ Soil Sample
 - Rock Sample
 - Property Outline

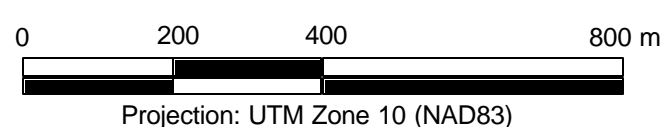
**Murray Creek and Pat Property
Enigma Sample Locations**

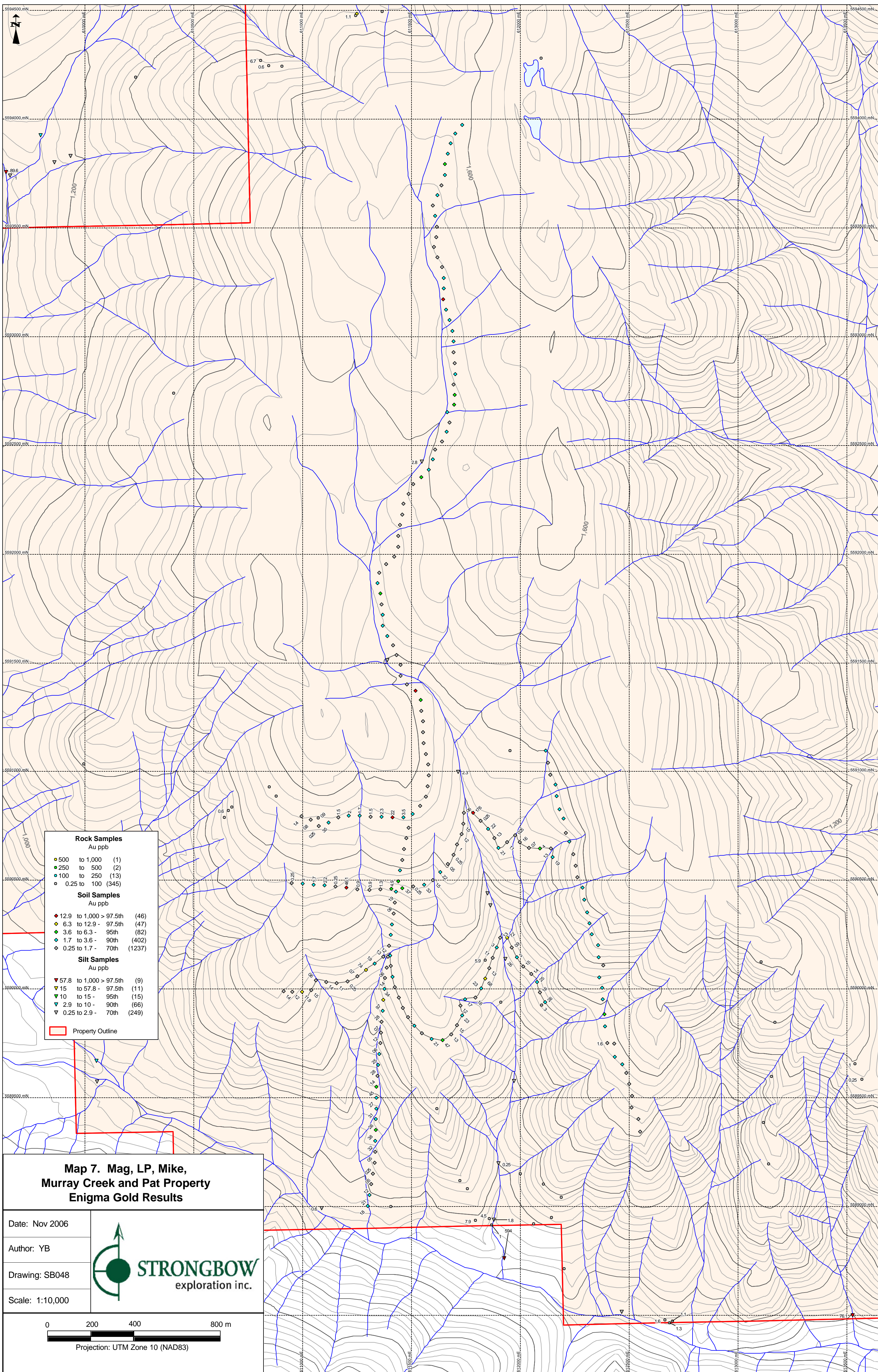
Date: Nov 2006

Author: YB

Drawing: SB044

Scale: 1:10,000





Rock Samples		Au ppb	
◆	500 to 1,000	(1)	
◆	250 to 500	(2)	
◆	100 to 250	(13)	
○	0.25 to 100	(345)	
Soil Samples		Au ppb	
◆	12.9 to 1,000 > 97.5th	(46)	
◆	6.3 to 12.9 - 97.5th	(47)	
◆	3.6 to 6.3 - 95th	(82)	
◆	1.7 to 3.6 - 90th	(402)	
◆	0.25 to 1.7 - 70th	(1237)	
Silt Samples		Au ppb	
▽	57.8 to 1,000 > 97.5th	(9)	
▽	15 to 57.8 - 97.5th	(11)	
▽	10 to 15 - 95th	(15)	
▽	2.9 to 10 - 90th	(56)	
▽	0.25 to 2.9 - 70th	(249)	
Property Outline			Red line

Map 7. Mag, LP, Mike, Murray Creek and Pat Property Enigma Gold Results

Date: Nov 2006
 Author: YB
 Drawing: SB048
 Scale: 1:10,000

0 200 400 800 m
 Projection: UTM Zone 10 (NAD83)