# GM 55978

REPORT ON THE 1996-1997 DIAMOND DRILL PROGRAM, BONNEFOND PROPERTY

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Énergie et Ressources naturelles
Québec

REÇU AU MRN
1998 -08- 19
BUREAU DU REGISTRAIRE

Aur
RESOURCES INC.

# REPORT ON THE 1996-1997 DIAMOND DRILL PROGRAM
# BONNEFOND PROPERTY
## Project No. 315

Louvicourt Township, Province of Quebec
NTS 32C/03
48°05'N, 77°28'E

MRN-GÉOINFORMATION 1998

GM 55978

LLES

1998

BUREAU RÉGIONAL VAL-D'OR

June, 1998
*315-07-JPD98a.doc*

Jean-Philippe Desrochers

98230017

## SUMMARY

The Bonnefond property lies immediately north and east of the Louvex and Louvicourt mine properties. The Bonnefond property is underlain by two main rock assemblages: a komatiitic-tholeiitic assemblage that covers 70% of the claim group, called the Dubuisson Formation, and a calc-alkaline assemblage referred to as the Val-d'Or Formation which hosts the area's base metal mines. The calc-alkaline assemblage is generally restricted to the southern part of the property. The 1996 drilling program highlighted a large auriferous system northeast of the Louvicourt property, near the contact between the Dubuisson Formation and the Val-d'Or Formation. The 1997 drill program confirmed the gold potential of the shear zones discovered in 1996.

A 16,417 metre diamond drill hole program was carried out in 1996-1997. Most of the holes were drilled on the newly discovered gold-bearing zone. This zone lies approximately 1.5 km to the northeast of Louvicourt Mine. The zone comprises two types of gold mineralization: 1- *mineralized and altered tonalite* and 2- *sericitic gold-bearing shear zones*. The altered tonalite is cut by several auriferous quartz-carbonate veins and veinlets, forming a thick mineralized zone. Auriferous sericitic shear zones are located on both sides of the tonalite but the most significant zones are found south of the tonalite. Large gold-bearing intersections have been obtained in the tonalite (e.g. 1.09 g/t Au over 54.9 metres) together with local higher grade concentrations (e.g. 6.4 g/t Au over 4.9 metres). The most encouraging results were obtained from four of the gold-bearing shear zones south of the tonalite (11.2 g/t Au over 3.7 m, 14.3 g/t Au over 3.8 m, 9.5 g/t Au over 8.7 m). The auriferous intersections in both types of gold mineralization correspond to the most continuous mineralized zones so far intersected on this property. The gold-bearing shear zones are priority targets and offer a good opportunity to define an economic gold resource. Results obtained to date within the tonalite have not outlined an economic zone.

The purpose of this report is to briefly outline the results of the 1996-1997 diamond drilling programs and present recommendations for further work. All diamond drill logs with lithogeochemical data, the cross-sectional plans (scale 1:2000), a level plan (scale 1:2000) and longitudinal sections of the various zones (scale 1:2000) accompany this report.

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Map 2. Surface Plan - Claim coverage
Map 3. Level plan

Longitudinal section: Shear zone A.
Longitudinal section: Shear zone B.
Longitudinal section: Shear zone D.
Longitudinal section: Shear zone E.

Section 318 + 00
Section 319 + 00
Section 319 + 50
Section 320 + 00
Section 320 + 50
Section 321 + 00
Section 321 + 50
Section 322 + 00
Section 322 + 50
Section 323 + 00
Section 323 + 50
Section 324 + 00
Section 324 + 50
Section 325 + 50
Section 326 + 50
Section 328 + 00

## 1.0 LOCATION

The Bonnefond property is situated in Louvicourt Township, approximately 25 kilometres east of Val-d'Or, Abitibi (Figure 1). The claim group lies immediately north and east of the Louvicourt and Louvex properties. A network of dirt roads allows for relatively easy access.

## 2.0 LAND STATUS

The Bonnefond property is jointly owned by Aur Resources (55%) and Novicourt (45%). The property consists of 121 claims covering 2,210 hectares (Figure 1).

## 3.0 PREVIOUS WORK

1949-1986: Intermittent exploration programs by various operators (Dome, Hollinger, Naganta-Nemrod-Timrod, SOQUEM and Louvem) including magnetic, electromagnetic and Induced Polarization surveys, basal till sampling near the Monique property, and diamond drilling.

1987-1988: Phase I: Compilation, line-cutting, magnetic and VLF-EM surveys over entire property. Re-logging and sampling of old drill core, 6 diamond drill holes for a total of 1,668 m, on various gold targets.

1988: Phase II: Detailed geological mapping and 1,149 m of diamond drilling in 5 holes to test the New Louvre and Monique Extension gold zones.

03/89-09/90: Inactive

To 09/91: Phase V: Geophysical compilation and re-interpretation, followed by a 105 km of Induced Polarization survey. Diamond drilling on the New Louvre gold zone for a total of 1,166 m in 3 holes (also 666 m in 2 holes collared on Bevcon property).

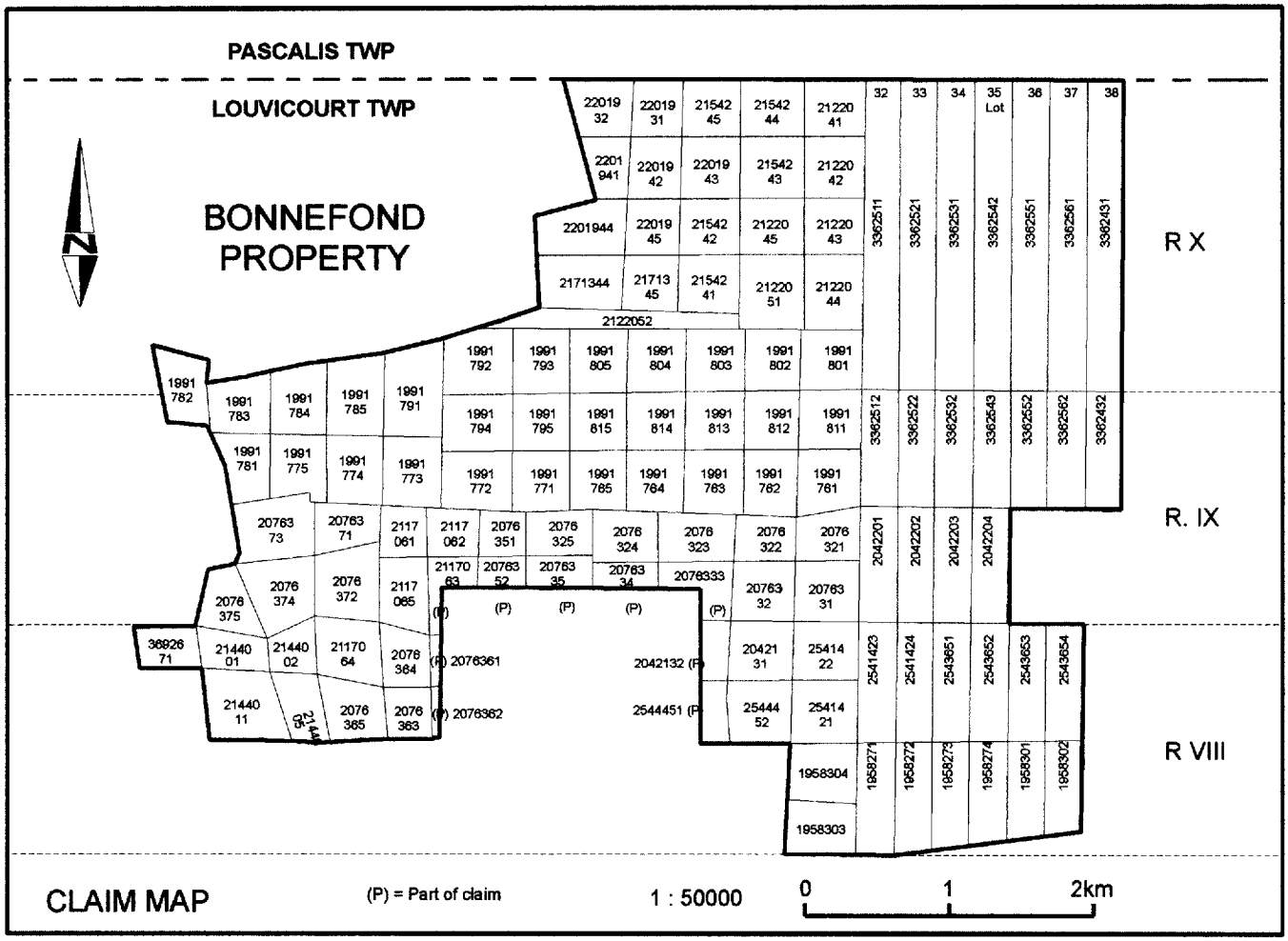
1992-1993: Inactive

1994: Structural mapping, revision of previous drill holes with selected geochemical sampling. Property scale I.P. compilation with reevaluation of previously detected anomalies.

1995: Fourteen (14) diamond drill holes for a total of 5,201 m to test I.P. anomalies. New auriferous structures discovered.

## 4.0 GENERAL GEOLOGY

The Bonnefond property lies in the southeast part of the Abitibi Subprovince. The property is underlain by greenschist facies Archean volcanic rocks of the Malartic Group. The Val-d'Or area stratigraphy was divided by Imreh (1984) and



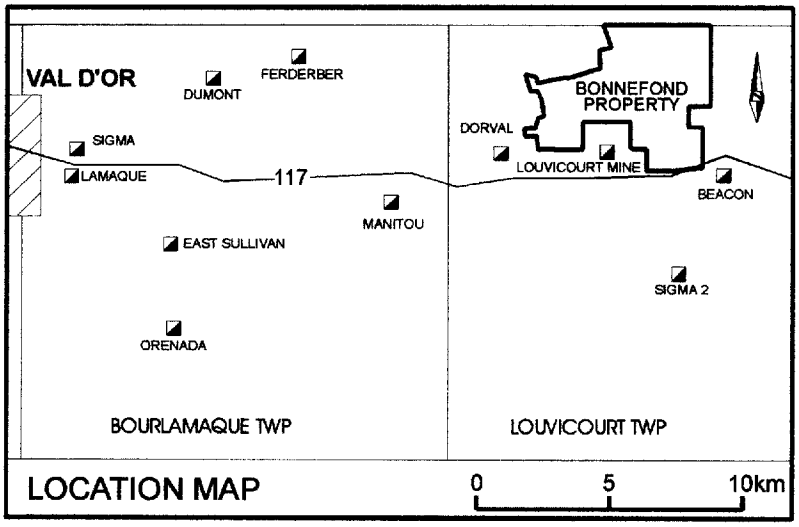
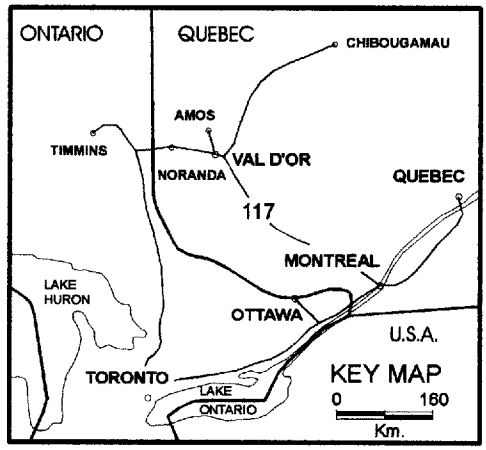




Figure : 1




CL315.CDR

Rocheleau et al. (1990) into several formations as summarized in Figure 2. The Val-d'Or Formation (calc-alkaline, andesitic to rhyolitic flows and volcaniclastic rocks) hosts the base metal mineralization whereas gold concentrations are found in all formations and rock types.

Numerous mafic to felsic dykes and plugs have intruded the volcanic stratigraphy; their distribution and local orientation is normally related to brittle-ductile dislocations. The dominant schistosity is grossly east-west and subvertical with a typical anastomosing pattern. Shear zones that frequently host gold mineralization are parallel to the schistosity. Numerous cross-cutting brittle faults and lineaments also characterize the area; a dominant northeast trend is clearly inferred from geophysics and topography.

## 5.0 PROPERTY GEOLOGY

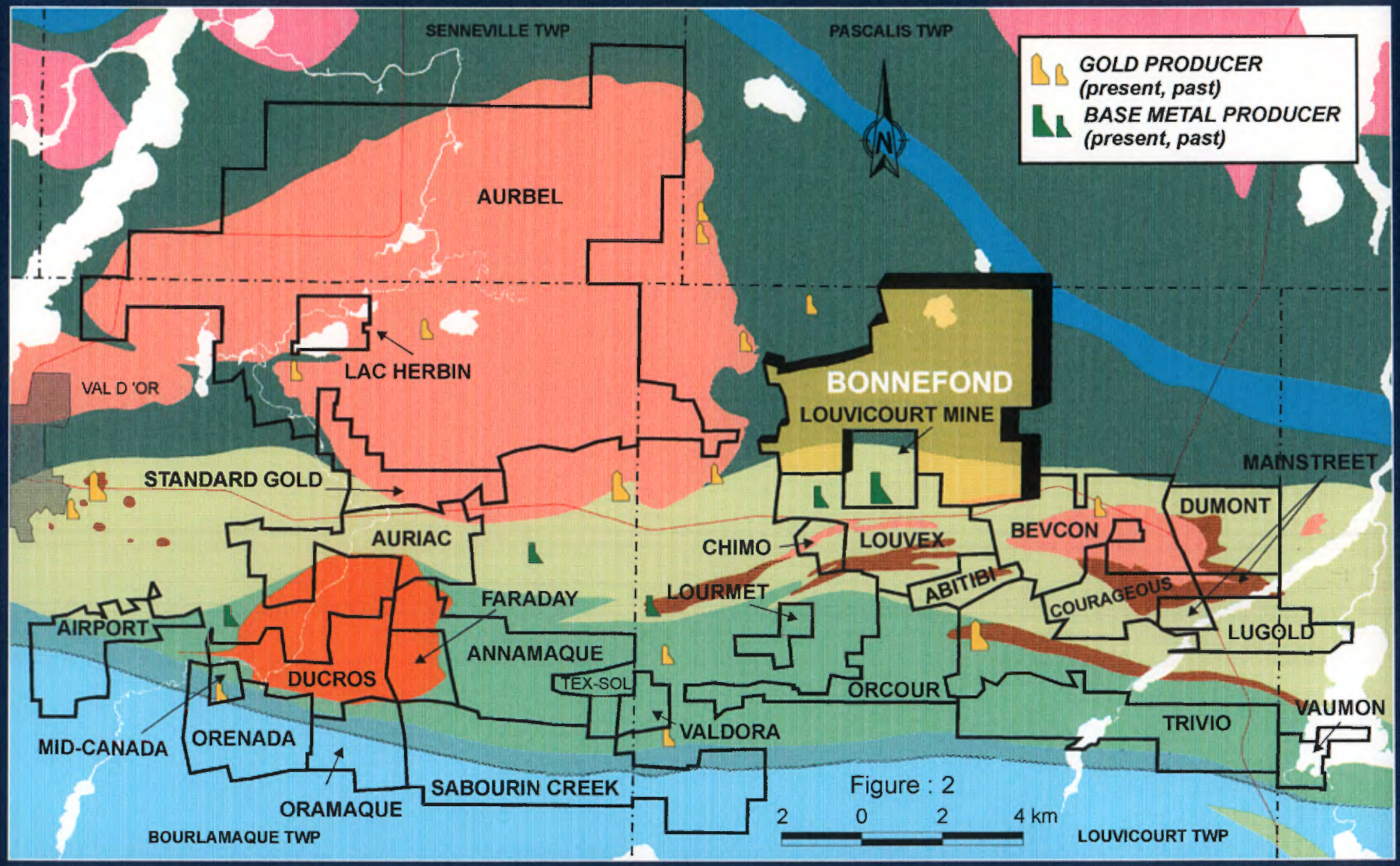
The Bonnefond property is underlain by ultramafic to intermediate volcanic flows, volcaniclastic rocks as well as minor sedimentary units (Figure 3). They are divided into two assemblages on the basis of lithology and chemical composition. A komatiitic-tholeiitic assemblage accounts for 70% of the bedrock geology and covers the central and northern parts; this assemblage would correspond to the Dubuisson and Jacola formations (Figures 2 and 3). Calc-alkaline andesitic to dacitic flows and minor sedimentary rocks are restricted to the southern and northeasternmost parts of the property; this assemblage is typical of the Val-d'Or Formation.

### *5.1 Komatiitic-tholeiitic assemblage*

This assemblage consists of komatiitic basalts, basalts and andesites as well as minor volcanoclastic units of intermediate composition. Their Zr/Y ratios of 2 to 4 are comparable to the ratios of other typical flows of the Dubuisson Formation. Ultramafic to intermediate dykes and sills of tholeiitic and calc-alkaline affinities are frequent.

The units of this assemblage trend NW-SE and are folded about NW-trending axial planes with axis plunging 40 degrees to the east. The main schistosity in the central and northern parts of the property trends WNW to NW and dips steeply to the north. The stretching lineations are variably developed on the schistosity planes and alternate from 80 degrees to the west to 80 degrees to the east.

The rocks of the komatiitic-tholeiitic assemblage are cut by several N240°, N270-280°, and N310° faults and shear zones varying from a few centimeters to several meters. The faults are also associated with several joint and fracture sets. These structural orientations correspond to major lineaments on the magnetic map (Figure 4). A few N030° lineaments are also observed; the most prominent one, extending from the Louvicourt deposit, crosses the entire property. Among the most evident N280° lineaments is the extension of the gold-bearing Monique Zone that lies to the north of the Naganta South zone.




*VOLCANIC*

- LOWER MALARTIC GROUP
- UPPER MALARTIC GROUP
  - Val d'Or Formation
- VILLEBON GROUP

*SEDIMENT*

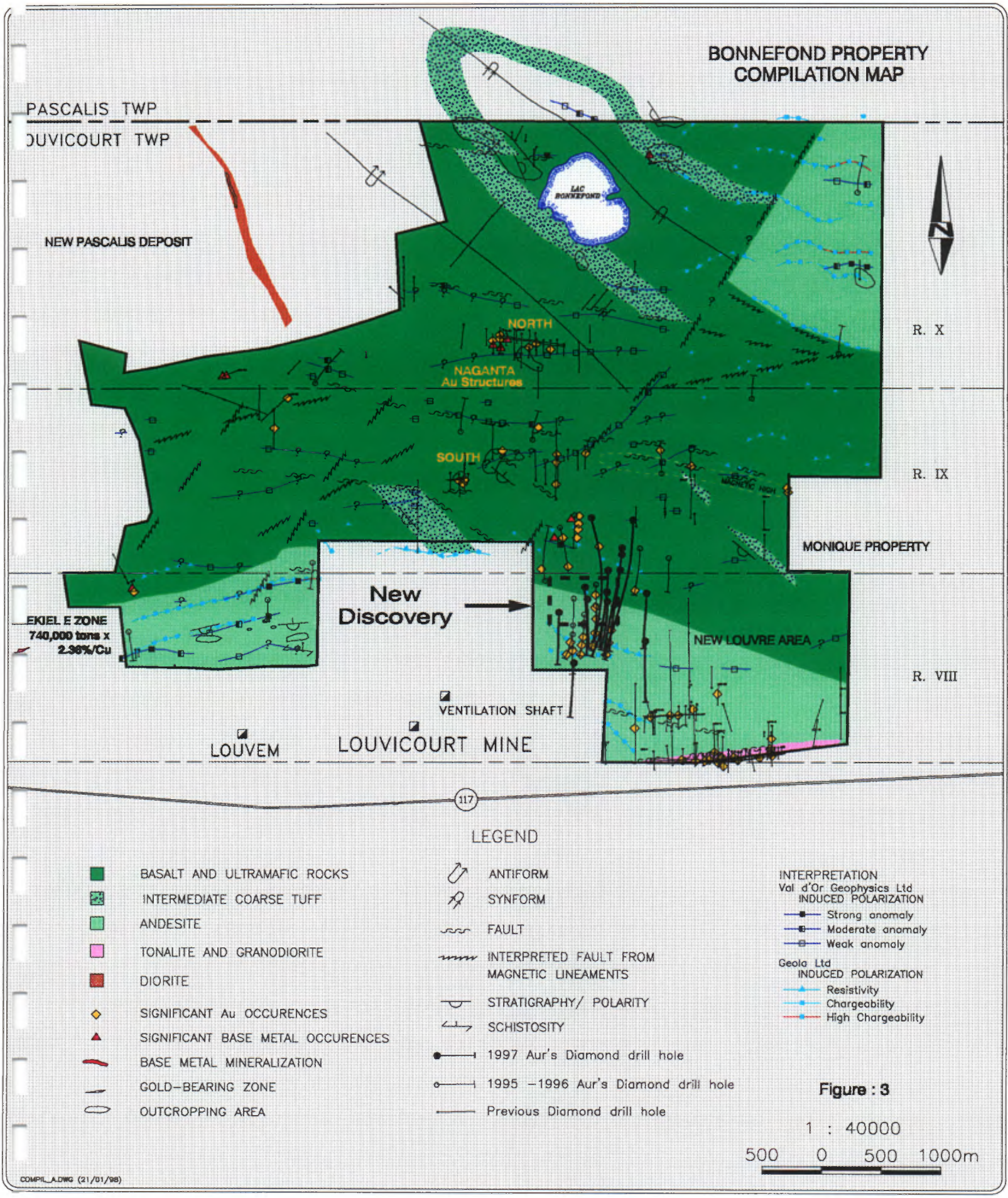
- CADILLAC / PICHE GROUPS
- TRIVIO GROUP
- CASTE FORMATION
- PONTIAC GROUP

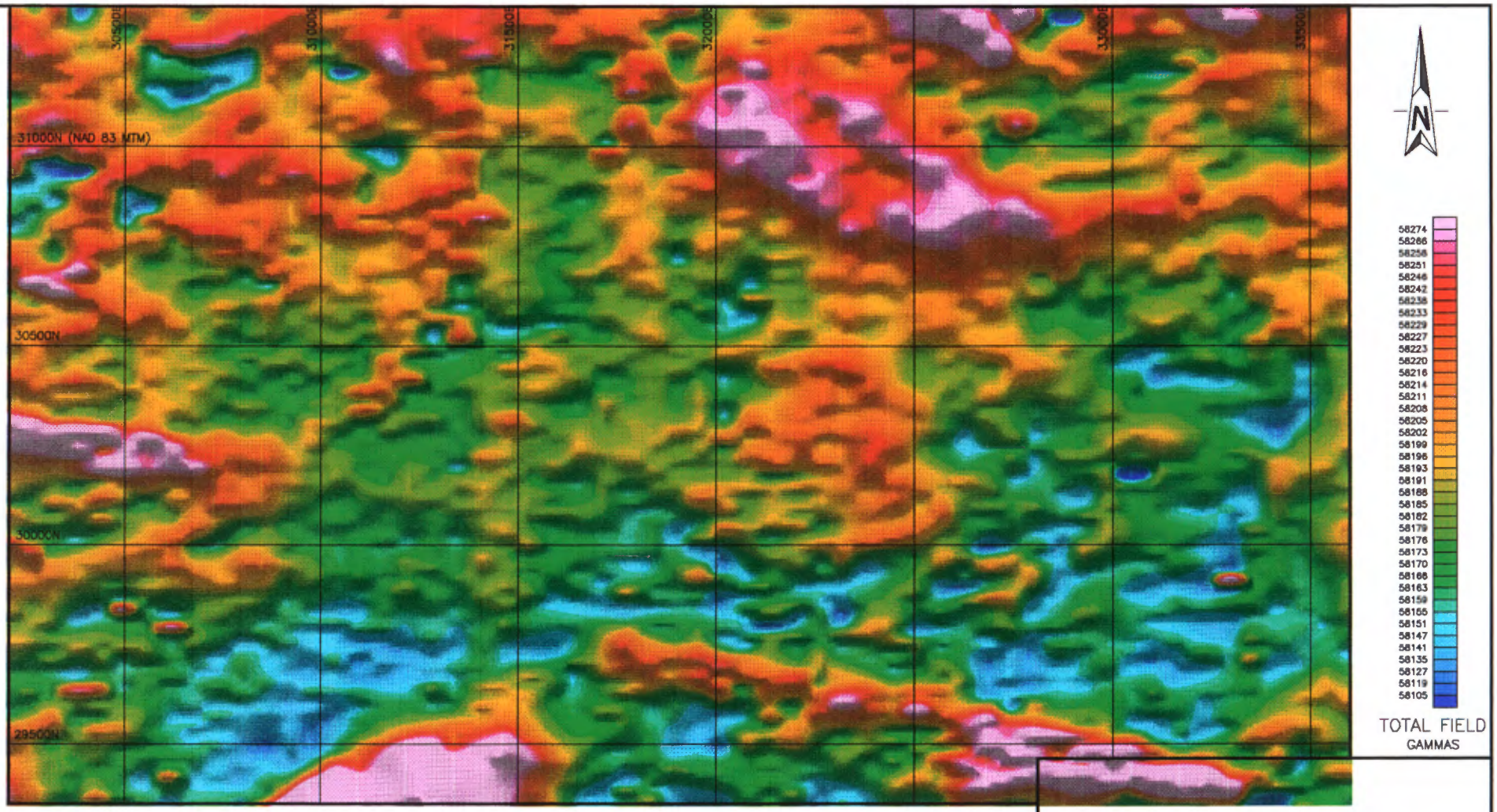
*INTRUSIVE*

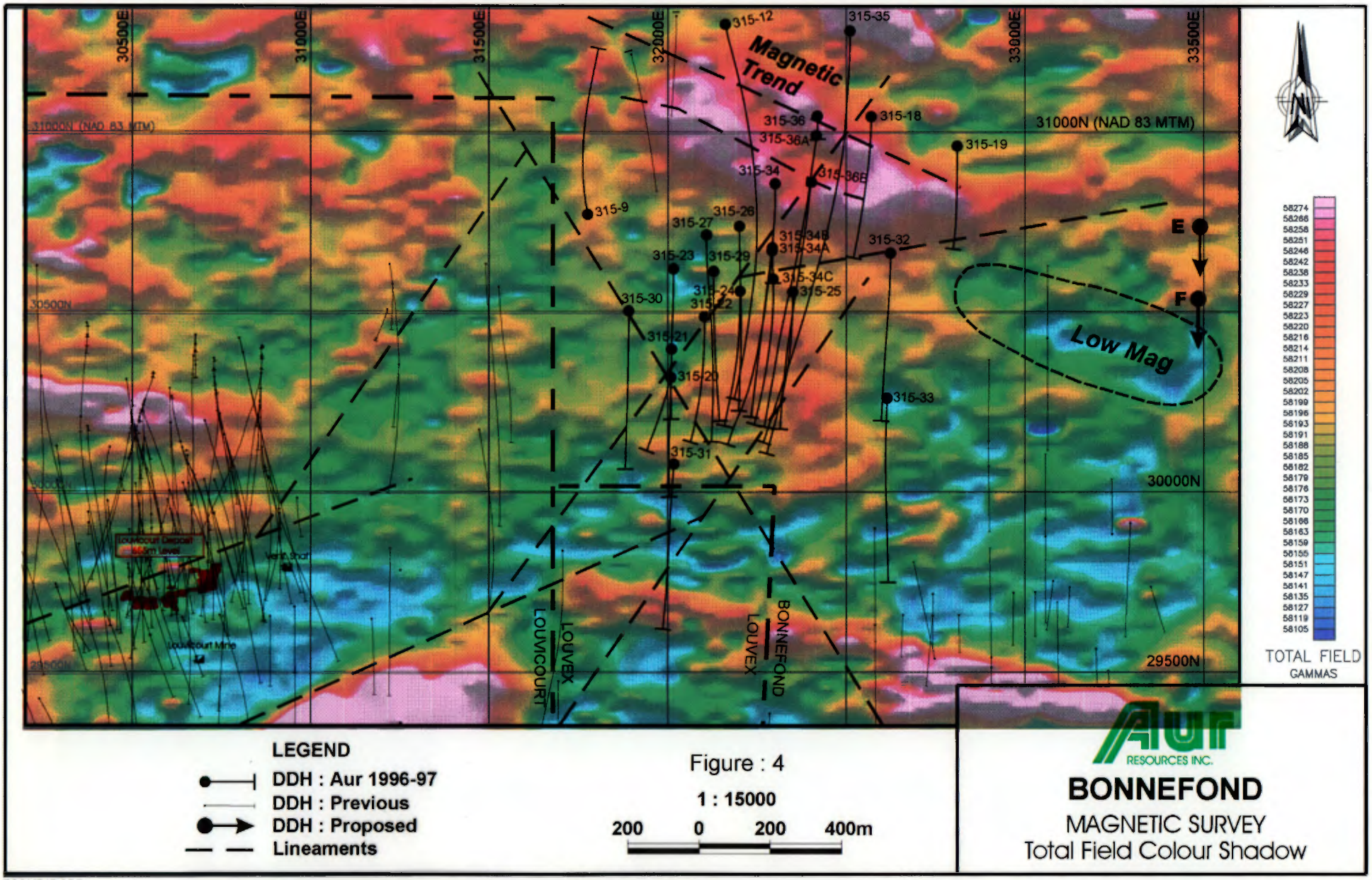
- SYNVOLCANIC PLUTON
- SUBVOLCANIC INT. TO MAFIC SILLS
- CENTER POST COMPOSITE STOCK
- GRANITIC TO GRANODIORITIC BATHOLITH

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**BONNEFOND PROPERTY**
**LOCATION MAP**


BONNEFOND PROPERTY
COMPILATION MAP
PASCALIS TWP
OUVICOURT TWP
LAC BONNEFOND
NEW PASCALIS DEPOSIT
NORTH
NAGANTA
Au Structures
SOUTH
R. X
R. IX
R. VIII
MONIQUE PROPERTY
New
Discovery
EKIEL E ZONE
740,000 tons x
2.36%/Cu
NEW LOUVRE AREA
VENTILATION SHAFT
LOUVEM
LOUVICOURT MINE
117
LEGEND
BASALT AND ULTRAMAFIC ROCKS
INTERMEDIATE COARSE TUFF
ANDESITE
TONALITE AND GRANODIORITE
DIORITE
SIGNIFICANT Au OCCURENCES
SIGNIFICANT BASE METAL OCCURENCES
BASE METAL MINERALIZATION
GOLD-BEARING ZONE
OUTCROPPING AREA
ANTIFORM
SYNFORM
FAULT
INTERPRETED FAULT FROM MAGNETIC LINEAMENTS
STRATIGRAPHY/ POLARITY
SCHISTOSITY
1997 Aur's Diamond drill hole
1995 -1996 Aur's Diamond drill hole
Previous Diamond drill hole
INTERPRETATION
Val d'Or Geophysics Ltd
INDUCED POLARIZATION
Strong anomaly
Moderate anomaly
Weak anomaly
Geola Ltd
INDUCED POLARIZATION
Resistivity
Chargeability
High Chargeability
Figure : 3
1 : 40000
500 0 500 1000m
COMPIL_A.DWG (21/01/98)


305000E
310000E
315000E
320000E
330000E
335000E
31000N (NAD 83 MTM)
30500N
30000N
29500N
N
58274
58266
58258
58251
58246
58242
58238
58233
58229
58227
58223
58220
58216
58214
58211
58208
58205
58202
58199
58196
58193
58191
58188
58185
58182
58179
58176
58173
58170
58166
58163
58159
58155
58151
58147
58141
58135
58127
58119
58105
TOTAL FIELD
GAMMAS


30500E
31000E
31500E
32000E
33000E
33500E
31000N (NAD 83 MTM)
30500N
30000N
29500N
Magnetic Trend
Low Mag
315-12
315-35
315-36
315-36A
315-18
315-19
315-34
315-36B
315-9
315-26
315-27
315-34B
315-34A
315-32
315-23
315-29
315-34C
315-25
315-24
315-22
315-30
315-21
315-20
315-33
315-31
E
F
LOUVICOURT
LOUVEX
BONNEFOND
LOUVEX
58274
58266
58258
58251
58246
58242
58238
58233
58229
58227
58223
58220
58216
58214
58211
58208
58205
58202
58199
58196
58193
58191
58188
58185
58182
58179
58176
58173
58170
58166
58163
58159
58155
58151
58147
58141
58135
58127
58119
58105
TOTAL FIELD
GAMMAS
LEGEND
DDH : Aur 1996-97
DDH : Previous
DDH : Proposed
Lineaments
Figure : 4
1 : 15000
200 0 200 400m
RESOURCES INC.
BONNEFOND
MAGNETIC SURVEY
Total Field Colour Shadow

FCOMP15.CDR

### *5.2 Calc-alkaline assemblage*

In the southern part of the property, the calc-alkaline assemblage, also referred to as the Val-d'Or Formation, is composed of basaltic to andesitic flows grading to a dacitic composition further south, on the Louvex property. The rocks in this portion of the property have Zr/Y ratios of 5-8, which are typical of the Val-d'Or Formation and much higher than those of the komatiitic-tholeiitic assemblage found on the rest of the property. Some of the andesitic flows contain disseminated magnetite and generally have a corresponding high magnetic signature.

In the southern part of the property, and north of the "favourable Louvem sequence", the flows change from an ENE to an ESE orientation, from west to east, as recorded by the magnetics (Figure 4). The units are steeply north-dipping and young towards the south. The main schistosity is anastomosed along N250° and N280° attitudes which mimic the geophysically-inferred stratigraphy. Several sets of fractures and/or faults cross-cut the lithologies, with predominant orientations of N210°, N240°, N260°, and N300°, some of them correspond to property-scale lineaments.

The rocks in the northeast corner of the property exhibit several features characteristic of the Val-d'Or Formation. Intermediate volcanic flows as well as polymictic conglomerates, wackes and bedded mudstones are present. The volcanic rocks are characterized by Zr/Y ratios of 5 to 8.5, typical of other calc-alkaline units in the southern part of the property. Drill hole information indicates that the sequence is locally tightly folded.

## 6.0 ECONOMIC GEOLOGY

Three significant gold zones were known on the Bonnefond property: Naganta North, Naganta South (or Monique Extension) and New Louvre (Figure 3). Ore grade drill intersections of narrow widths have been intersected in all three zones.

The Naganta North gold zone consists of several small shears which were interpreted to extend along a tuffaceous sequence over a distance of 360 m. Relogging of selected holes in the area indicated that the shears are narrow and discontinuous. Gold is found in small 0.5 to 6 centimeter-wide quartz-carbonate and quartz-tourmaline veins with minor pyrite and associated bleaching. Local visible gold had also been observed. The best intercepts yielded are 25 g/t over 0.8 m, 9.6 g/t over 0.8 m and 4.1 g/t over 3.5 m. Despite the high grades, the narrow widths and the discontinuity of the veins do not classify Naganta North as a high priority sector.

The Naganta South gold zone is comprised of several steeply dipping, gold-bearing shears that cut through mafic-ultramafic volcanics and dioritic dykes. The shears are narrow and generally oriented E-W or NW-SE. Gold is found in thin quartz-tourmaline and quartz-carbonate veins. Good gold values were obtained in several holes but significant intersections were generally narrow with poor continuity from hole to hole. The best intersections obtained are 46 g/t over 0.3 m, 8.6 g/t over 0.9 m and 7.5 g/t over

0.7 m. Also of interest, is a one meter wide, N310°-trending shear mapped on two outcrops 50 m apart. This mineralized shear is parallel to the local bedding and returned values of 721, 2,002, 3,025 and 5,329 ppb Au from surface samples.

The New Louvre gold zone consists of quartz-carbonate-tourmaline veining in a silicified granodiorite sill. Significant results were obtained over a strike-length of 600 m parallel to the E-W striking intrusion. Typically, drill holes have intersected 0.3 to 0.6 m intervals assaying approximately 17 g/t Au.

The 1995 program has highlighted two distinct WNW-mineralized trends immediately to the northeast of the Louvicourt property (Figure 3). This sector coincides with a WNW lozenge-shaped magnetic anomaly (Figure 4). All four holes collared in this area returned anomalous gold intersections from two distinct mineralized zones. The northern zone is represented by a chlorite-magnetite sheared unit containing quartz-carbonate-magnetite-pyrite veins with local sphalerite and occasional visible gold. The most significant assays for this zone are 1.2 g/t Au, 1.55% Zn over 0.4 m; 5.33 g/t Au over 0.5 m and 855 ppb Au over 0.5 m. The southern zone corresponds to a bleached and sheared zone within a gabbroic intrusive. One intersection corresponds to a large gold anomalous zone assaying 509 ppb over 16.8 m, incl. 2.3 g/t over 1.5 m.

## 7.0 RESULTS OF THE 1996-1997 DIAMOND DRILLING PROGRAM

### 7.1 Technical information

The 1996 program started June 17th and ended October 10th. A total of 6,374.2 metres were drilled on a basis of two 12 hours shifts/day – 5 days/week, for an average of 34.1 m per shift. Forage Mercier Inc. affected one hydraulic drill (AVO 3000B) to the project. Drilling was performed with metric B-size rods.

The 1997 program extended from June 5th to December 17th. A total of 10,043.3 metres were drilled on a basis of two12 hours shifts/day – 5 days/week, for an average of 24.4 m per shift. Poor drilling performance is due to thick overburden, important length of holes that reached up to 1,475 m, and the set-up of several wedges. Forage Mercier Inc. affected up to two diamond drills (AVO 3000B) to the project. Both metric N-size rods and B-size rods were used during the program.

Several holes were extended during the 1996 and 1997 drill programs to provide additional sampling of the gold-bearing structures. Holes 315-9 and 315-12 were extended during the 1996 program to test the extension of the zones discovered in 1995. In 1997, hole 315-27 was extended and hole 315-12 was extended again to provide additional intersections in the gold-bearing units discovered during the 1996 program. Hole 315-34 was stopped August 7th but extended September 29th to test the gold-bearing shear zone discovered with hole 315-35.

Wedged-cuts from master holes were also performed to test the continuity of the gold mineralization. The holes were designed to intersect approximately 30 metres away from

a previous intersection. A total of three additional intersections were provided by wedging-off master holes 315-34 and 315-36a.

Two of the holes may be problematic for further work in the area. Wedging from hole 315-35 below 600 metres may be hazardous because two wedges, at 600 and 630 metres respectively, have been slightly displaced while pulling the rods after the hole was completed. Also in hole 315-36a, 147 metres of NW-size rods are still in the hole between 620 and 767 metres. This may cause "predictable" anomalies if geophysical instruments are to be used in some of the nearby holes.

The new discovery is located underneath a thick esker running NE-SW. A large eutrophic swamp lies immediately to the east of the esker. The esker contains sand and boulders that occasionally caused excessive deviations to the holes. Hole 315-28 was abandoned after 75 m in overburden due to excessive flattening. To prevent this kind of situation as much as possible, most of the casings were sunk using both BW and NW casings. Overburden thickness varies from 28 metres to 71 metres, both over the esker and in the swamp (Figure 5).

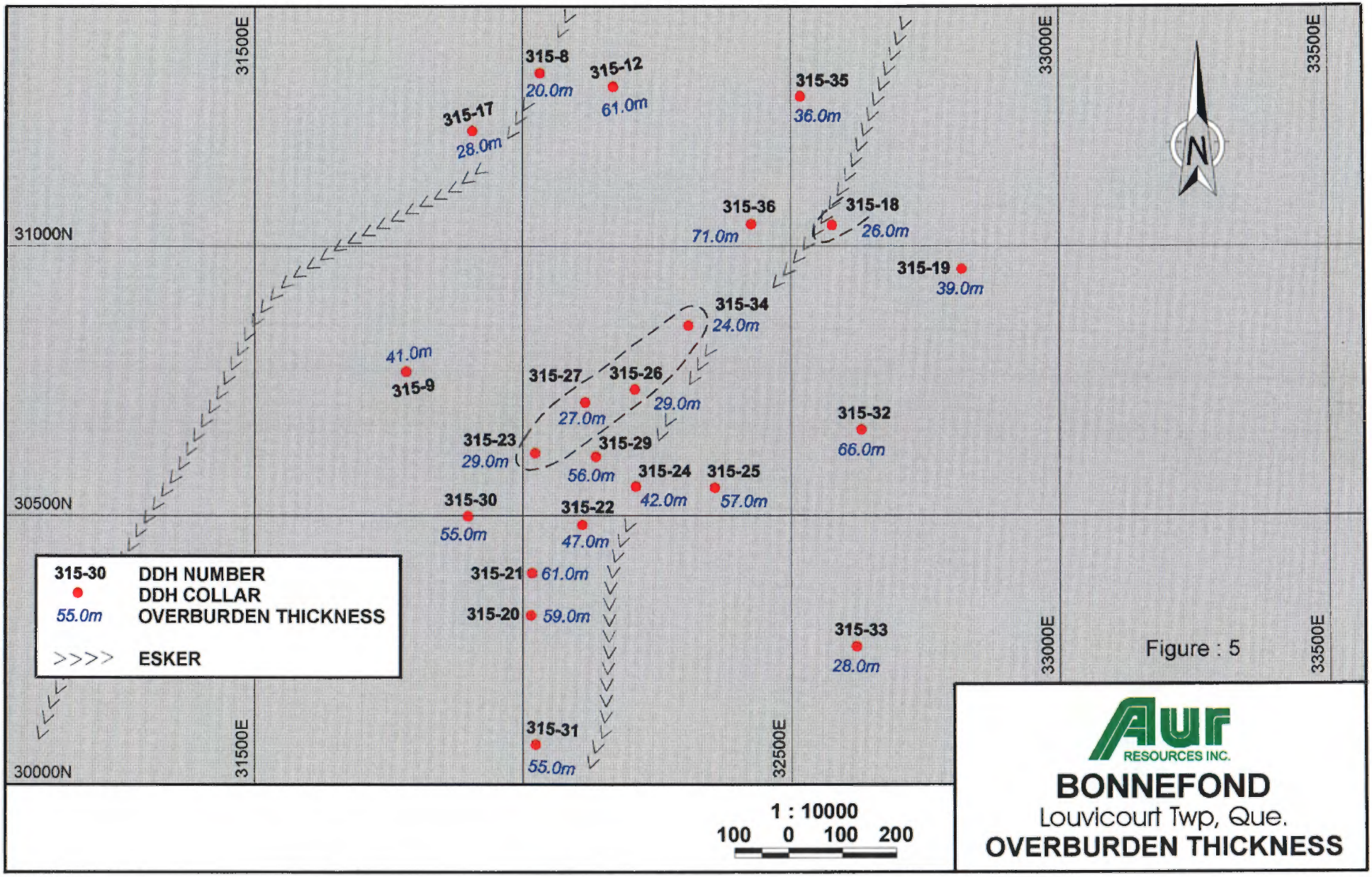
All holes were surveyed for azimuth and dip. Drill hole azimuth were surveyed with a Pajari rented from Pajari Instruments Ltd. and with a single-shot instrument rented from Sperry-Sun drilling services of Canada. Light-log surveys were also performed in several holes by Jean-Guy Chiasson of Aur Resources in Val-d'Or. Dip measurements were generally taken with acid tests but in 1997 we also used a Microsync instrument rented from Pajari Instruments Ltd. Collar locations were surveyed with a GPS by Geomatique 3D Inc.

The 1996 drill program was supervised by Gilles Boisvert, and the 1997 program was supervised by Jean-Philippe Desrochers. Core is currently stored at the Aur Resources Inc. exploration office in Val-d'Or.

In 1996, a total of 2,162 samples were assayed for Au, Ag, Cu and Zn and 264 samples were send for major oxide whole rock analysis. In 1997, 3,003 samples were assayed for Au, Ag, Cu and Zn and 269 samples were send for major oxide whole rock analysis. All samples were analyzed at Chimitec Ltée in Val-d'Or. Checked assays were also analyzed at Techni-Lab, Ste-Germaine de Boulé and Swastika Laboratories in Ontario. Pulps and rejects are stored at Aur Resources Inc. exploration office in Val-d'Or.

## 7.2 Lithological units

The area of interest is underlain by several flow and tuff units and mafic to intermediate intrusives. All units are ascribed to the Val-d'Or Formation. Lithologies trend WNW to NW and dip steeply to the NE. An intrusive plug of tonalite and diorite intrudes a major contact between basalts-tuffs and andesite (Figures 6 and 7). Principal lithologies are described below, starting from north to south.




OVERTHIC.CDR

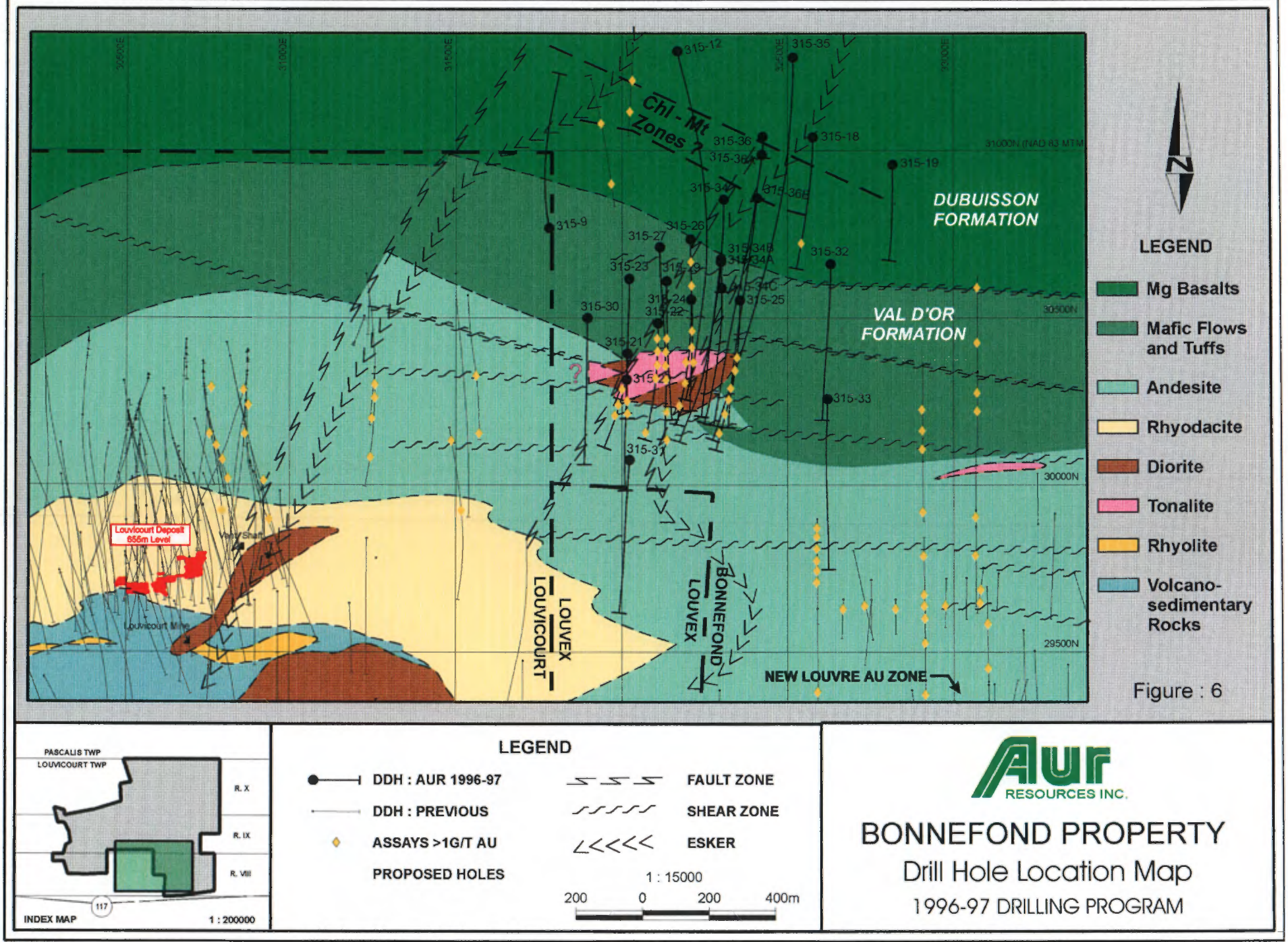



Figure : 6




LEGEND

- DDH : AUR 1996-97
- DDH : PREVIOUS
- ASSAYS >1G/T AU
- PROPOSED HOLES
- FAULT ZONE
- SHEAR ZONE
- ESKER

1 : 15000

200 0 200 400m

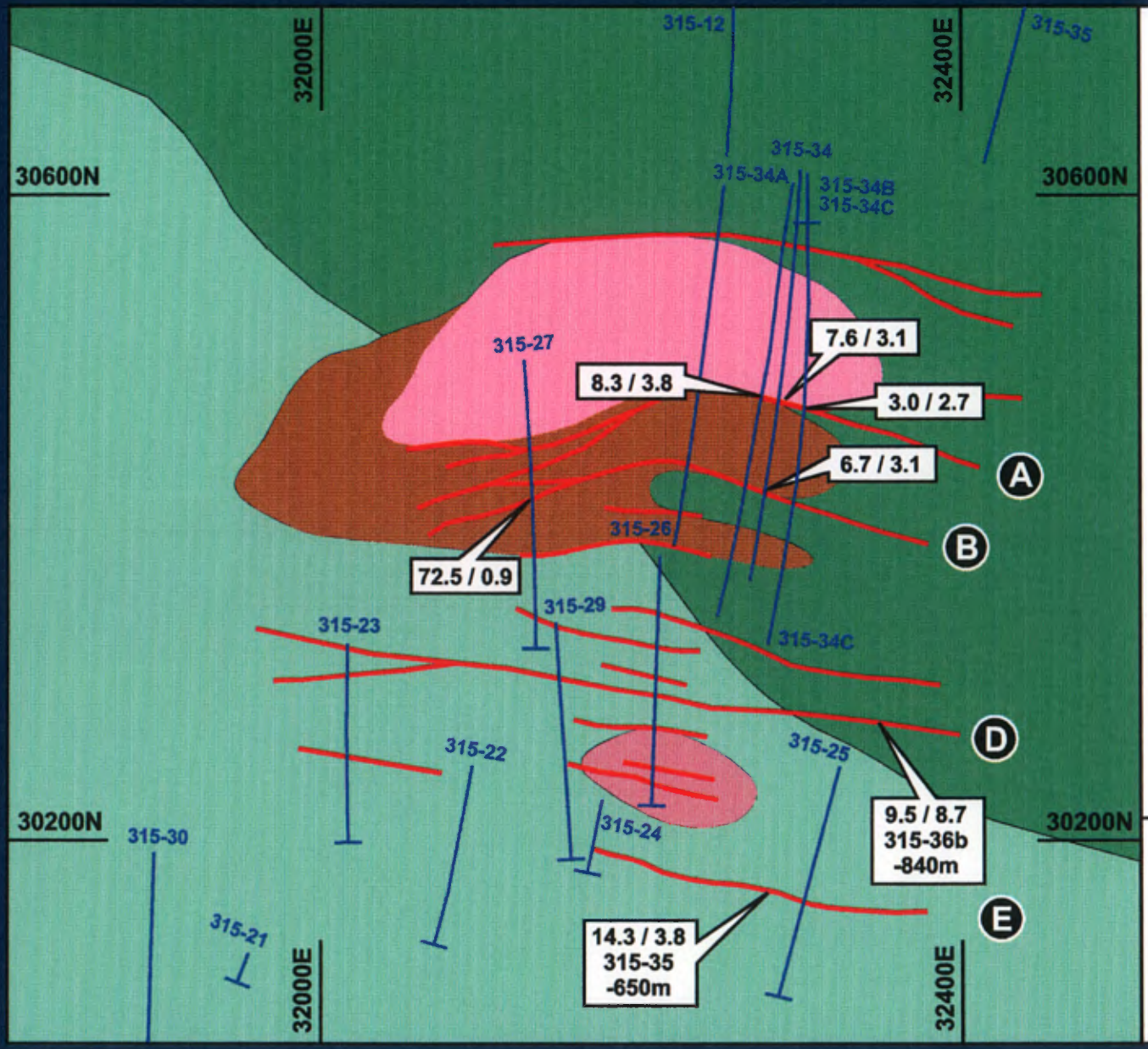
AUR RESOURCES INC.

# BONNEFOND PROPERTY

## Drill Hole Location Map

1996-97 DRILLING PROGRAM

FCAMP97G.CDR




Andesite

Tuff

Tonalite

Diorite

Felsic Intrusive

Shear Zone

NSA No significant assays

14.3 / 3.8 Shear zone intersection g/t Au / metres

Figure : 7

1 : 4000

50 0 50 100m

AUR RESOURCES INC.

# BONNEFOND
## LEVEL PLAN -430m
## (+/- 100m)

FLV2900B.CDR

***Basalt*** units are located in the northern part of the drilled area. They are generally massive and aphanitic but local pillowed or flow breccia units are present. Pillows vary from 40 cm to 2 metres and their rims are characterized by hyaloclastic material. Flow breccia units are composed of 1 to 15cm sub-rounded to elongated olive-green fragments and pillow rim fragments. Basalt units are chloritized and generally weakly to moderately carbonatized. The basalts are of tholeiitic affinity with Zr/Y ratios of 0.9 to 3 which is typical for the Dubuisson Formation (Figure 8). Some of the basalts are Mg-basalt with MgO content as high as 13.05% (not normalized).

A thick sequence of ***fine tuff to lapilli tuff*** overlie the basalt units to the south. These tuffs are mafic to intermediate in composition. Lapilli tuffs are characterized by three major types of fragments: a) 5-30% of sub-millimetric to 2 mm whitish fragments and/or plagioclase crystals, b) 5-10% of sub-rounded porphyritic to amygdular fragments; these are light grey to beige, 2 mm to 10 cm fragments and they sometimes look like fragments of intrusive rock, and c) 1-5% of sub-angular chloritic fragments. Matrix of the lapilli tuff is composed of coarse ash tuff. Coarse ash tuffs are of similar composition as the lapilli tuffs but porphyritic to amygdular fragments represent less than 2% of the fragments. Matrix is slightly chloritic. Fine ash tuffs are of similar composition as the coarse ash tuffs. They form beds of several centimeters that are frequently graded. Geochemically, the tuff units are comparable to the basalts and they have similar $TiO_2/Zr$ ratios varying between 100 and 300 (Figure 8). Their tholeiitic to transitional affinity (Zr/Y: 1.5-5) is intermediate between that of the basalt and the andesite.

A thick sequence of ***andesite*** was found to lie south of the tuff sequence. The andesites are medium grey to greenish, aphanitic to very fine-grained, and generally massive and homogeneous. Pillowed and flow breccia units are also locally present. Pillows are highlighted by 2-6 cm thick curvilinear bands of dark grey hyaloclastic material. Flow breccia units are characterized by 5-30% sub-rounded fragments. The fragments are 0.5 to 4 cm and are slightly darker than the matrix. The andesite contains locally up to 20% of 0.5-1 mm whitish to light green rounded varioles. The varioles coalesce locally and form irregular centimetric bands that mimic pillow selvages. The andesite is weakly to moderately foliated and cut by traces to 5% calcite-quartz veinlets and veins. This unit has a transitional affinity, similar to other rocks of the Val-d'Or Formation with Zr/Y ratios varying between 4 and 6 in general. Their $TiO_2/Zr$ ratios of 60 to 100 are comparable to those of the footwall andesite of the Louvem-Louvicourt sequence, although the total amount of Zr is generally higher for the andesite of the Louvem-Louvicourt sequence (125-175 ppm compared with 75-125 ppm). The andesite of Bonnefond may represent the lower part of the Louvem-Louvicourt andesite sequence.

The ***tonalite*** is a fine-grained intrusive varying from medium grey-green to pinkish to light beige. It contains 50-70% plagioclase crystals and up to 20% intergranular quartz grains. The grain size varies from 0.1 to 0.5 mm but locally the plagioclase reach 1mm and the rock has a slight porphyritic texture. It also contains variable amounts of epidote, hematite, carbonate and sericite depending on the intensity of alteration. Traces to 1% of centimetric chloritic xenoliths are also present. The tonalite is weakly foliated and cut by

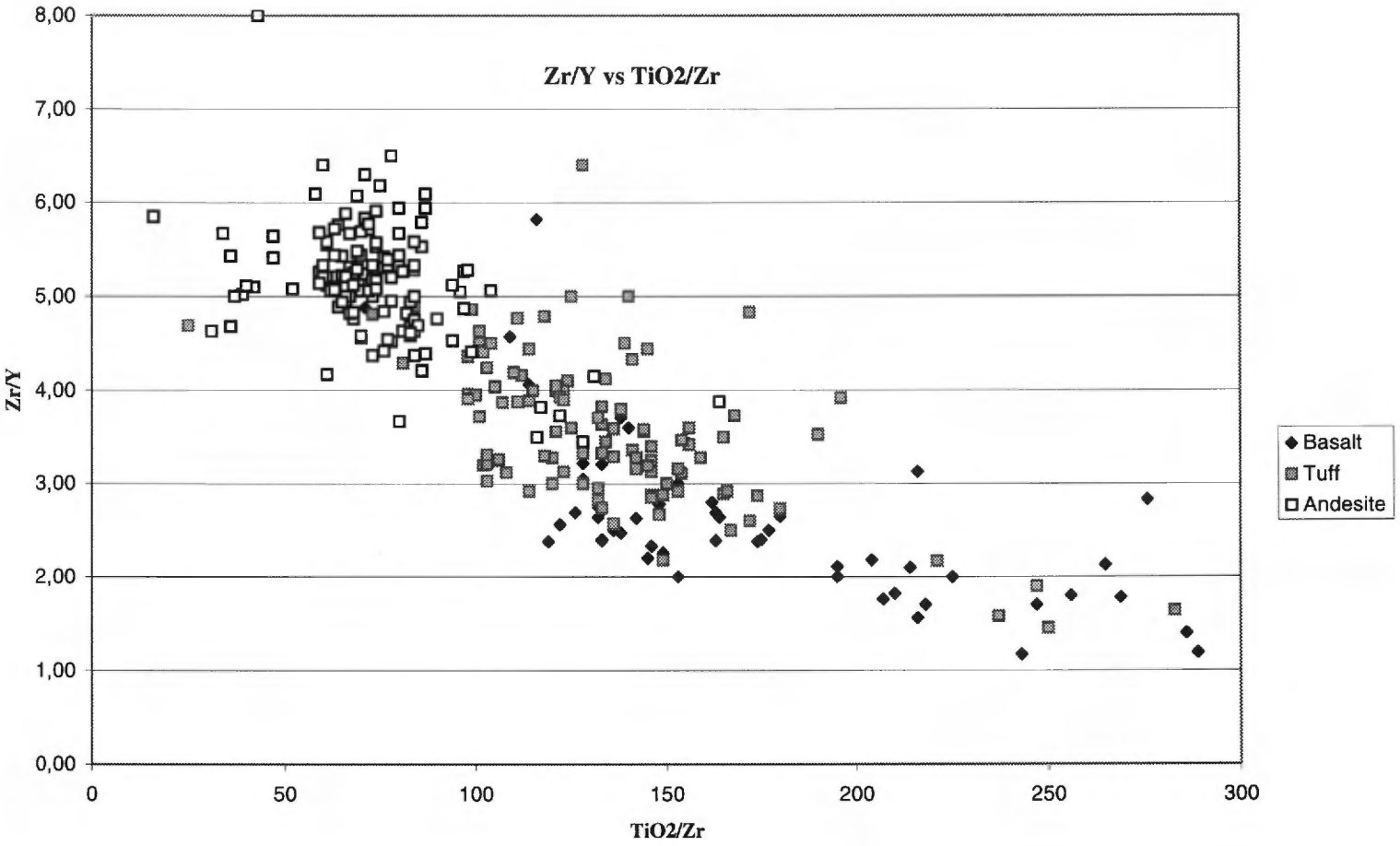



Figure 8: Zr/Y versus TiO2/Zr diagram from the effusive rocks in the area of the tonalite.

1-10% gold-bearing quartz-carbonate-tourmaline veins and veinlets. It is characterized by a high $Na_2O$ content (5-7%) which may be partly due to alteration and a low $TiO_2$ content (0.2 to 0.4 in general). This unit is clearly calc-alkaline with Zr/Y ratios of 6-16 which are comparable to some samples of the Bourlamaque batholith (Tessier et al, 1990) but very distinctive from the sequence of effusive rocks (Figure 9).

A ***porphyritic melanocratic diorite*** is found south of the tonalite. It has a 60 m by 400 m elliptical shape, surrounding the tonalite to the southwest. This unit also occurs as dykes that are mainly concentrated in the andesite sequence to the south of the main intrusive plug. A shear zone generally marks the contact between the tonalite and the melanocratic diorite. The diorite is dark grey with small white spots. The porphyritic texture is given by 2-25% euhedral and frequently zoned plagioclase crystals (0.5 to 2 mm) within a very fine-grained melanocratic groundmass. Up to 2% chloritic xenoliths, similar to those observed in the tonalite, are present. This unit is not foliated and generally unaltered. It is only mineralized where gold-bearing shear zones cut across it. It appears to be a younger unit as it is relatively fresh and unstrained when compared to the tonalite. However cross-cutting relationships between dykes of tonalite and diorite at 459 metres in hole 315-26 suggest that the tonalite is younger than the diorite because a chloritic xenoliths in the melanocratic diorite is cut by a tonalite dyke. This unit has geochemical characteristics that are comparable to those of the andesite and the tuff (Figure 9). It is possible that the melanodiorite is comagmatic with the effusive rocks in which it is intruded.

Several ***feldspar-quartz porphyry dykes*** crosscut the units. These dykes are generally less than 5 metres thick and have sharp contacts. They are composed of 15-35%, 2-8 mm, subhedral plagioclase crystals and 2-15% greyish, sub-rounded, quartz grains. The plagioclase crystals are zoned. Groundmass is fine grained and composed of plagioclase, quartz and chlorite. The dykes are locally hematitized or epidotized. These dykes plot on the same field as the tonalite on the diagram of Figure 9. They also have high $Na_2O$ content (4.5-5.5%) and low $TiO_2$ content (0.3-0.5%). They are probably from the same suite as the tonalite.

A few ***siliceous dykes*** are present to the south of the tonalite. They are medium green and aphanitic to very fine grained. They are hard, locally magnetic, and not foliated. They have sharp contacts. These dykes are relatively homogeneous but sometimes they contain up to 25% rounded to slightly elongated light grey spherules. In general, the spherules are smaller than 1 mm. The amount of spherules usually decreases nearing the contacts of the dykes. These dykes are sometimes difficult to distinguish from the andesite because of their similar color and grain size. These dykes are characterized by their high amount of $SiO_2$ (62-75%), $TiO_2$ (0.6-1.1%) and Zr (170-300 ppm). They are transitional with Zr/Y ratios of 5-7 but they are clearly distinctive from other rocks in the area (Figure 9).

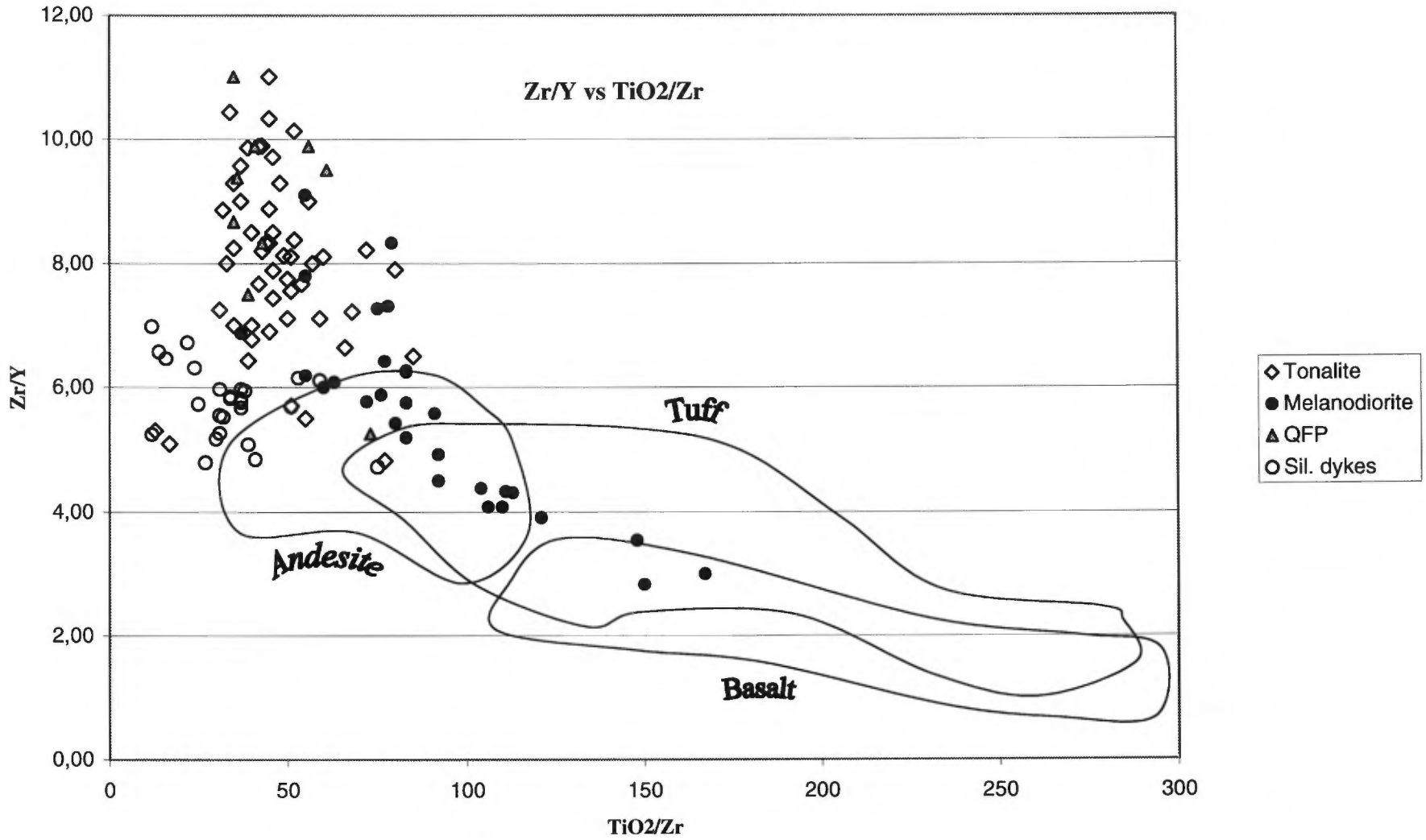



Figure 9: Zr/Y versus TiO2/Zr diagram for the different units in the area of the tonalite.

## 7.3 Drilling results

The 1996 program was designed to test the strike extensions of gold zones intersected during the 1995 drilling program and to evaluate the potential for gold along the southeast extension of gold intersections on Louvicourt property (Figures 3 and 6). Ten (10) diamond drill holes and two extensions of previous holes were drilled for a total of 6,374.2 metres during the 1996 drill program (Figure 6). Two of these holes (315-18 and 315-19) and the two extensions (315-12ext and 315-9ext) were drilled to test the extent of the auriferous magnetite-chlorite zones intersected in 1995. The remaining six holes were drilled south of the magnetite-chlorite zone. These holes cored into a large auriferous system characterized by an altered tonalite and sericitic shear zones. Auriferous intersections in this system correspond to the most continuous mineralized zones intersected so far on the Bonnefond property.

The 1997 program was a follow-up on the new gold zones discovered in 1996. A total of 8 holes, 2 extensions of previous holes and 3 wedged-off master holes were drilled for a total of 10,043 m. One of these holes (315-31) was drilled to test a low magnetic unit to the south of the tonalite where ENE and WNW magnetic trends converge. All other holes were drilled to test the west, east and depth extensions of the tonalite and the associated gold-bearing shear zones. Results of the 1996 and 1997 diamond drill programs are described below.

**Extensions of the auriferous chlorite-magnetite zones and the South zone**

The auriferous chlorite-magnetite zones are represented by two metric-scale, strongly foliated, highly chloritized intervals. The first zone is injected by carbonate-quartz veining containing disseminated magnetite and pyrite. The second zone is very similar to the first zone but it also contains transposed magnetite veinlets that give a banded aspect to the rock. The chlorite-magnetite zones are oriented WNW-ESE and dip steeply to the north. The South zone is a moderately sheared andesite with decimetric quartz-carbonate veining containing up to 5% disseminated cubic pyrite.

The gold mineralization in these three zones is narrow, uneconomic, and sporadic. Correlation of anomalous gold assays between holes is tenuous, and the best intersection of 509 ppb Au over 16.8 m, reported in hole 315-17 (South zone) from the 1995 drilling program, could not be duplicated by holes along strike extensions of the mineralized trend.

The following paragraphs give a brief summary of the objective and results of every drill hole in this sector. Drill hole parameters are also listed in Appendix I.

Hole 315-9 ext.

Hole 315-9 was deepened from 398 m to a final depth of 717 m. The hole intersected a sequence of alternating andesite and fine ash tuffs to lapilli tuffs to a depth of 545 m. This was followed by basalts with local fine-grained mafic intrusives persisting to the end of the hole. A distinctive feldspar porphyry observed from 579 to 585 m, and from 605 to 638 m, may correlate with similar porphyries intersected in holes 315-8 and 315-17. Several 12 to 50 metre wide shear zones with 1-5% quartz-carbonate veinlets and local traces of pyrite were encountered from 434 to 545 m, and from 655 to 671 m. None of the shears are readily correlative with the gold-bearing structures identified in previous drill holes 315-8, 12 and 17. The best gold assay results are associated with isolated samples containing 1-2% quartz-carbonate veinlets with 1-2% pyrite. They are listed in Appendix II.

Hole 315-18

Hole 315-18 was completed to a depth of 525 metres. The hole encountered amygdaloidal, pillowed and massive basalts, which are locally bleached, or dark grey, chloritic, and magnetic. Minor sections of lapilli tuffs to crystal tuffs were also observed. Two strongly foliated chlorite zones with magnetite were intersected from 108.5 to 114.9 metres and from 290.5 to 293.7 metres. Both zones correlate with similar strongly foliated chlorite zones intersected in other holes to the west.

Several isolated anomalous gold assays are reported in hole 315-18, the best being 3.49 g/t Au over 0.45 m from a porphyritic gabbro with 1% pyrite and 1987 ppb Au over 0.3 metre from a shear zone containing 5% quartz-carbonate veining. Other anomalous gold assays occur in samples of sheared basalts containing 3 to 50% quartz-carbonate veining and trace to 1% disseminated pyrite. These intersections are ascribed to the South zone.

Hole 315-19

Hole 315-19 was drilled to a depth of 398 m and investigated the eastern extremity of the magnetic high tested by hole 315-18. The hole traversed a sequence of basalts and lesser lapilli tuffs exhibiting various degrees of bleaching (carbonate-sericite alteration) and chloritization. A strongly foliated, chloritized zone was intersected from 188.0 to 204.0 metres. It contains 5% transposed quartz-carbonate veinlets with pyrite and magnetite. This zone compares with the northernmost chlorite-magnetite zone intersected within holes 315-8, 315-12 and 315-18 but with lower pyrite and magnetite content. The zone is followed by a sheared and brecciated interval from 221.8 to 228.8 metres. This shear zone correlates with shears intersected at bottom of hole 315-18 and coincides with an E-W magnetic break. This shear zone truncates the chlorite-magnetite zones.

Isolated anomalous gold assays are reported from samples of sheared basalt with 50% quartz-carbonate-pyrite veins and of mafic lapilli tuff containing 5% quartz-carbonate-magnetite-pyrite veinlets.

**Altered tonalite gold zone and associated gold-bearing shear zones (new discovery)**

This auriferous zone lies to the south of the magnetic unit drilled in 1995 and 1996 (Figure 4). It is located along the southeast extension of gold intersections on Louvicourt property and within a N240° magnetic low corridor where NW, NNW and NE magnetic lineaments intersect. The first hole collared in this sector (315-20) intersected sericitic shear zones that returned assays of 11.2 g/t Au over 3.7 m and 6.97 g/t Au over 1.4 m. These encouraging results led to further drill testing of the area. A total of eight holes were cored in 1996 and eight holes, two extensions of previous holes and three wedged-off master holes were drilled in 1997. All holes returned significant gold intersections from two types of gold mineralization: 1- *altered tonalite* and 2- *sericitic gold-bearing shear zones* (Figures 7 and 10). The following paragraphs describe these two types of gold mineralization.

The altered tonalite is a 90-metre thick elliptical body with a strike length of 250 metres. It plunges 70 degrees to the NE, similar to the Louvicourt deposit. The plug has been tested with 13 holes and wedged-off master holes to a vertical depth of 780 m. Holes 315-21, 315-23 and 315-35 did not intersect the typical tonalite. They intersected small intervals of leucocratic diorite characterized by a texture very similar to that of the tonalite. The low amount of quartz (less than 5%) is the only difference between the two units. This unit is interpreted to represent the fringes of the tonalite plug. No deep holes were drilled on the western side of the tonalite and it is possible that the plug widens at depth in this direction.

Four types of alteration are found within the tonalite: a) epidote, b) hematite, c) carbonatization (blurred texture) and d) sericitization (bleaching). Best assay results correlate with strongly bleached zones. Bleaching corresponds to 1-5 cm altered selvages bordering the veins. Where vein content reaches a few percent, the tonalite becomes completely bleached and the pyrite content varies from 1-3%.

Mineralization within the tonalite is represented by 1 to 10% quartz-carbonate and quartz-carbonate-tourmaline veins and veinlets carrying various amounts of pyrite. Altered host rock containing 1-3% pyrite may also return assays of 1 to 2 g/t Au. Visible gold is locally present in the veins and veinlets. Several orientations of veins were intersected, thus forming a thick mineralized zones. The predominant sets are: 1- shear veins oriented E-W with a steep dip to the north, 2- tension veins gently dipping to the south, and 3- oblique shear veins gently to moderately dipping to the north. The tonalite plug contains broad low-grade intervals with higher-grade sub-intervals as listed in Table 1. The longitudinal section of Figure 11 presents the best assays obtained in this unit.

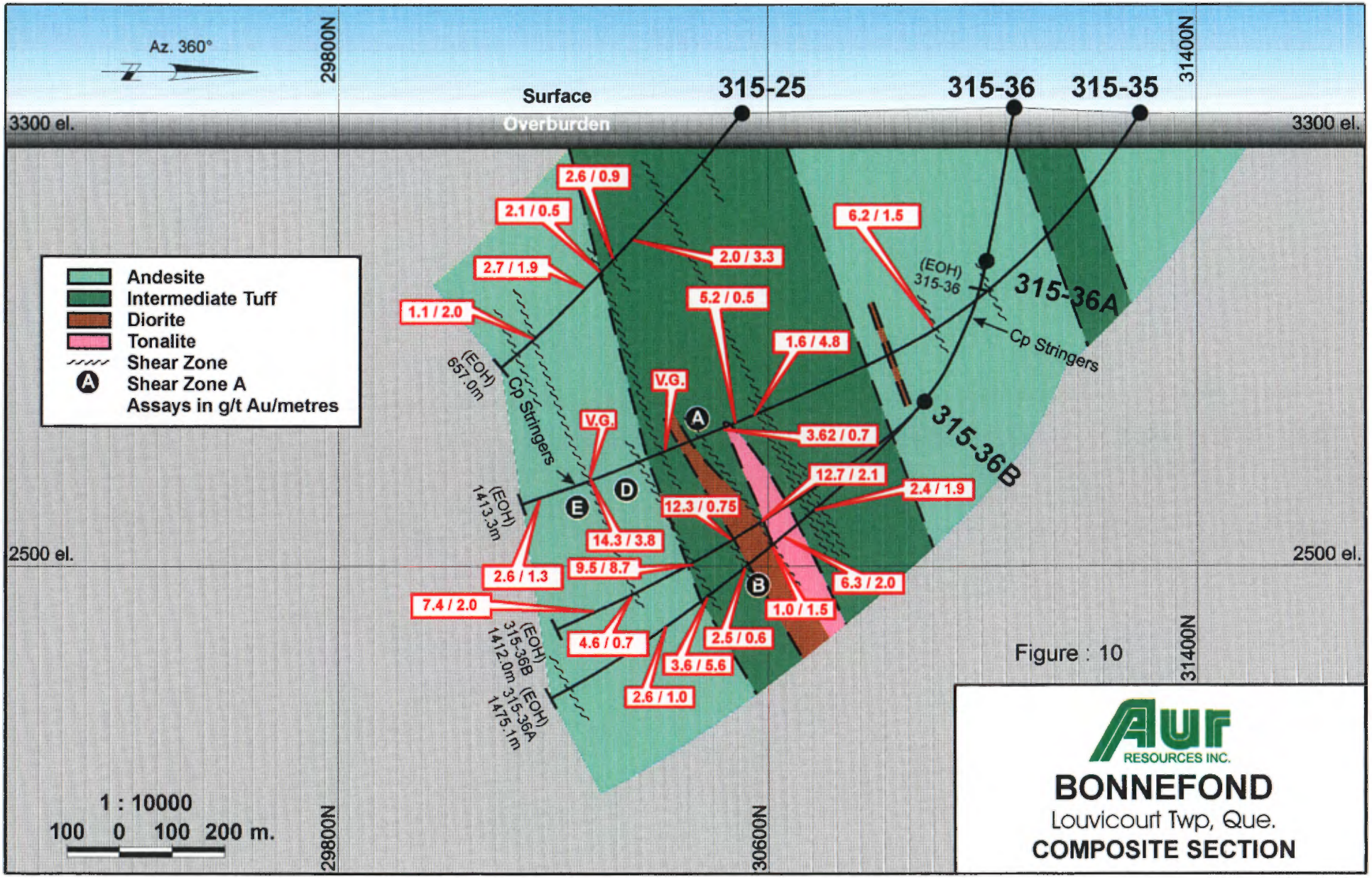



Figure : 10

AUR RESOURCES INC.

**BONNEFOND**

Louvicourt Twp, Que.

**COMPOSITE SECTION**

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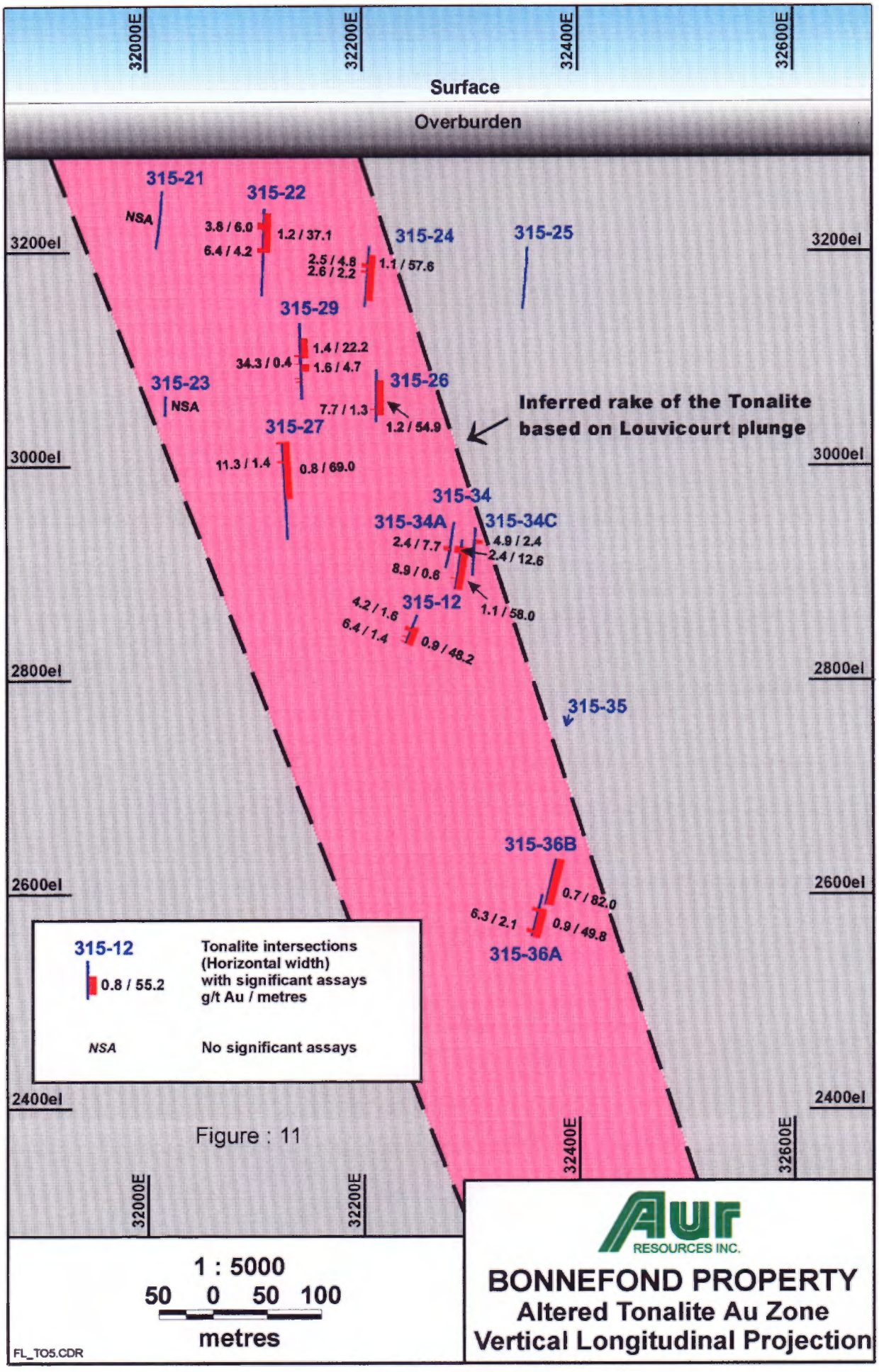

32000E
32200E
32400E
32600E
Surface
Overburden
315-21
NSA
315-22
3.8 / 6.0
1.2 / 37.1
6.4 / 4.2
315-24
2.5 / 4.8
2.6 / 2.2
1.1 / 57.6
315-25
315-29
1.4 / 22.2
34.3 / 0.4
1.6 / 4.7
315-23
NSA
315-26
7.7 / 1.3
1.2 / 54.9
Inferred rake of the Tonalite based on Louvicourt plunge
315-27
11.3 / 1.4
0.8 / 69.0
315-34
315-34A
2.4 / 7.7
8.9 / 0.6
315-34C
4.9 / 2.4
2.4 / 12.6
315-12
4.2 / 1.6
6.4 / 1.4
0.9 / 48.2
1.1 / 58.0
315-35
315-36B
0.7 / 82.0
6.3 / 2.1
0.9 / 49.8
315-36A
3200el
3000el
2800el
2600el
2400el
315-12
0.8 / 55.2
Tonalite intersections (Horizontal width) with significant assays g/t Au / metres
NSA
No significant assays
Figure : 11
1 : 5000
50 0 50 100
metres
FL_TO5.CDR
AUR RESOURCES INC.
BONNEFOND PROPERTY
Altered Tonalite Au Zone
Vertical Longitudinal Projection

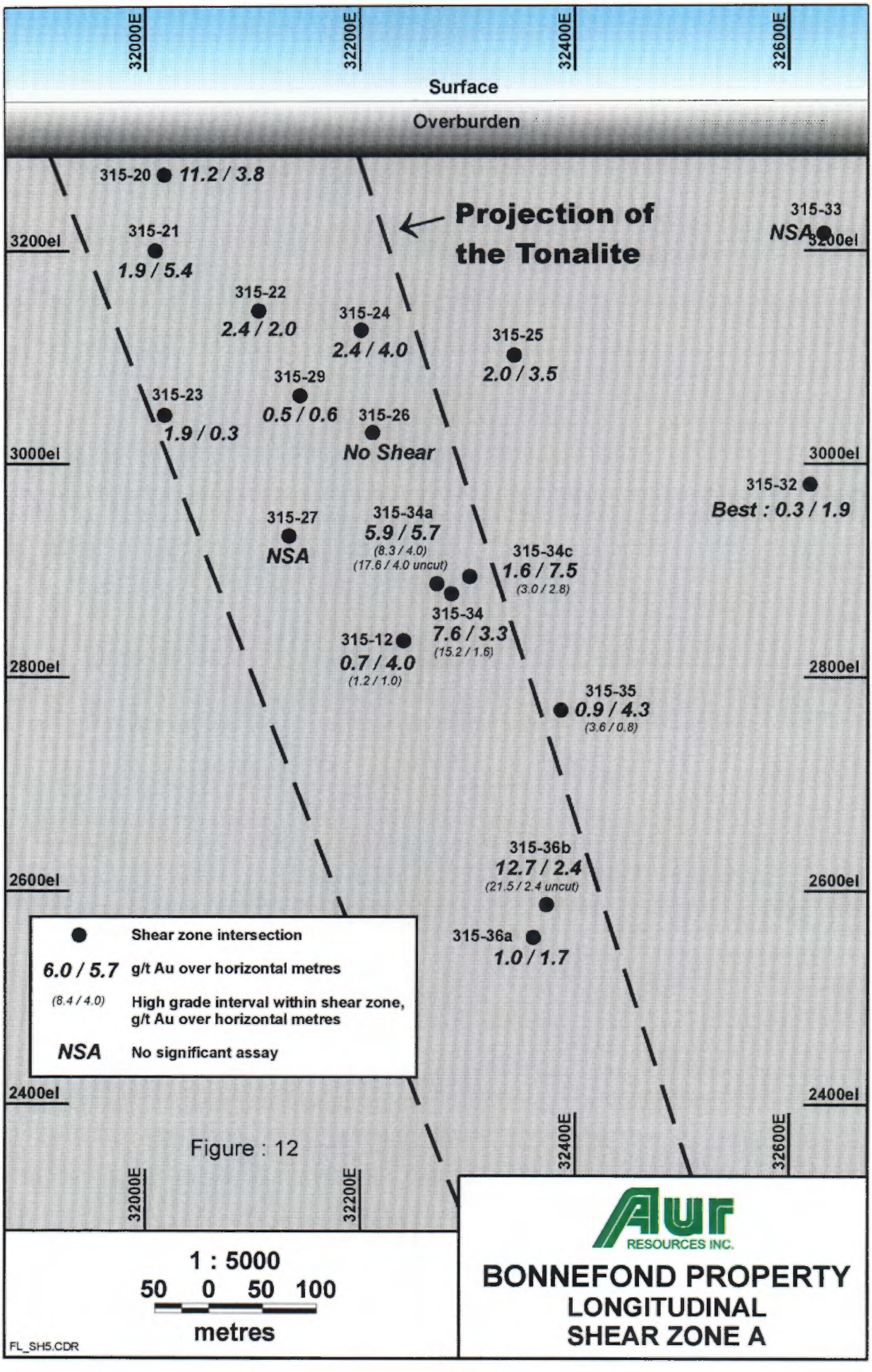
**TABLE 1. Significant gold intersections in bleached tonalite**

| DRILLED IN 1996 | | DRILLED IN 1997 | |
|---|---|---|---|
| **Hole number** | **Best assay** | **Hole number** | **Best assay** |
| **315-22** | **2.1 g/t Au over 43.6 m**[(1)]<br>*incl.* 3.83 g/t Au over 7.0 m<br>6.44 g/t Au over 4.9 m | **315-12** | **0.94 g/t Au over 44.0 m**<br>*incl. 6.38 g/t Au over 1.3 m* |
| **315-24** | **1.09 g/t Au over 54.9 m** | **315-29** | **1.38 g/t Au over 20.4 m** |
| **315-26** | **1.20 g/t Au over 50.1m** | **315-34** | **1.05 g/t Au over 53.9 m** |
| **315-27** | **0.81 g/t Au over 67.4 m**<br>*incl.* 11.29 g/t Au over 1.4 m | **315-34a** | **2.37 g/t Au over 7.55 m** |
| | | **315-34c** | **4.90 g/t Au over 2.3 m** |
| | | **315-36a** | **0.88 g/t Au over 46.7 m**<br>*incl. 6.32 g/t Au over 2.0 m* |

*(1) A total gold extraction assay, performed by Lakefield Research on ¼ split core of the same interval, returned 1.18 g/t Au.*

The gold-bearing shear zones are mainly concentrated to the south of the tonalite plug. They frequently occur at the contacts between two major units or along the contacts of dykes. The shear zones are 1 to 15 metre-wide structures and form a broad, 300 m wide anastomosed corridor (Figures 7 and 10). At least seven shear zones were intersected. They are oriented WNW-ESE to ENE-WSW and dip steeply to the north. The shear zones are chloritic to sericitic and some contain fuchsite. Fuchsite-rich shear zones generally carry better gold contents. The shear zones show variable amounts of quartz-carbonate-tourmaline-pyrite veining. The veins are either sub-parallel to the foliation, or irregular, particularly in fractured and brecciated sections. The thickness of individual veins ranges from 3 mm to 1 m. Visible gold as well as native silver, chalcopyrite, galena and sphalerite are present in some of the veins. To date, four of the shear zones are of economic interest. They are labeled A, B, D, and E (Figure 10). Best assays from shear zones are listed in Table 2. The intersections within each zones are illustrated on the longitudinal sections of figures 12, 13, 14 and 15. The following paragraphs present the characteristics of each of these four shear zones.

***Shear zone A*** is situated immediately to the south of the tonalite and it generally corresponds to the lower contact of this unit. It consists of a 30 cm to 5 m shear zone varying from dark green to light beige depending on the degree of alteration. The shear zone is characterized by chlorite, sericite and calcite with minor amounts of ankerite and up to 2% green sericite or fuchsite in the most altered sections. The shear zone contains 5-30% of quartz-carbonate veinlets and veins that reach 35 cm in thickness. Veining is mostly parallel to shearing but occasional contorted veins are also present. This shear zone is characterized by its polymetallic content. It contains traces to 10% pyrite, traces


32000E
32200E
32400E
32600E
Surface
Overburden
315-20 11.2 / 3.8
Projection of the Tonalite
315-21 1.9 / 5.4
315-22 2.4 / 2.0
315-24 2.4 / 4.0
315-25 2.0 / 3.5
315-33 NSA
315-23 1.9 / 0.3
315-29 0.5 / 0.6
315-26 No Shear
3200el
3000el
315-32 Best : 0.3 / 1.9
315-27 NSA
315-34a 5.9 / 5.7 (8.3 / 4.0) (17.6 / 4.0 uncut)
315-34c 1.6 / 7.5 (3.0 / 2.8)
315-34 7.6 / 3.3 (15.2 / 1.6)
315-12 0.7 / 4.0 (1.2 / 1.0)
2800el
315-35 0.9 / 4.3 (3.6 / 0.8)
315-36b 12.7 / 2.4 (21.5 / 2.4 uncut)
2600el
315-36a 1.0 / 1.7
Shear zone intersection
6.0 / 5.7 g/t Au over horizontal metres
(8.4 / 4.0) High grade interval within shear zone, g/t Au over horizontal metres
NSA No significant assay
2400el
Figure : 12
1 : 5000
50 0 50 100
metres
FL_SH5.CDR
RESOURCES INC.
BONNEFOND PROPERTY
LONGITUDINAL
SHEAR ZONE A

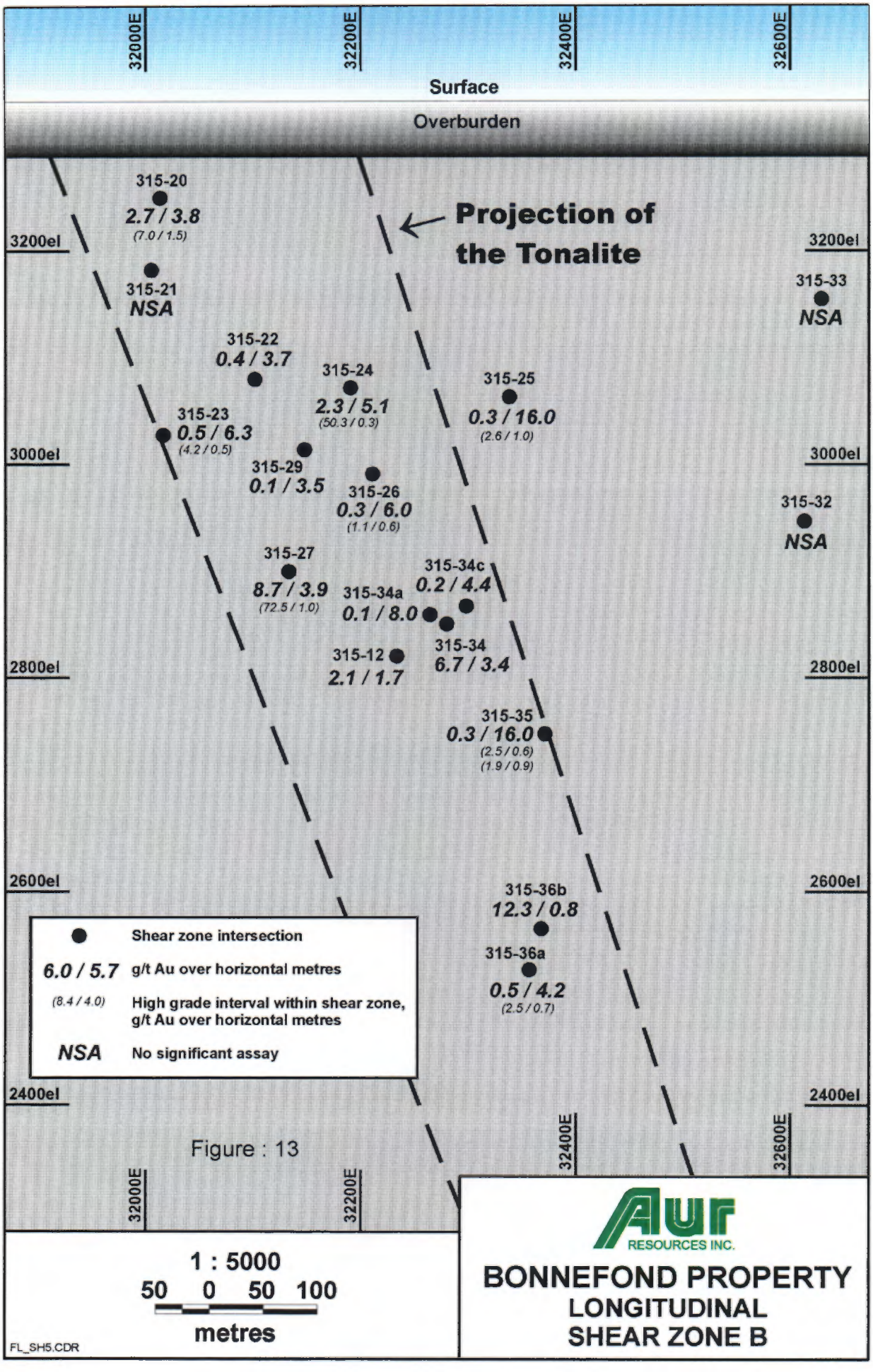

32000E
32200E
32400E
32600E
Surface
Overburden
Projection of the Tonalite
315-20
2.7 / 3.8
(7.0 / 1.5)
315-21
NSA
315-22
0.4 / 3.7
315-24
2.3 / 5.1
(50.3 / 0.3)
315-25
0.3 / 16.0
(2.6 / 1.0)
315-23
0.5 / 6.3
(4.2 / 0.5)
315-29
0.1 / 3.5
315-26
0.3 / 6.0
(1.1 / 0.6)
315-27
8.7 / 3.9
(72.5 / 1.0)
315-34c
0.2 / 4.4
315-34a
0.1 / 8.0
315-34
6.7 / 3.4
315-12
2.1 / 1.7
315-35
0.3 / 16.0
(2.5 / 0.6)
(1.9 / 0.9)
315-36b
12.3 / 0.8
315-36a
0.5 / 4.2
(2.5 / 0.7)
315-33
NSA
315-32
NSA
3200el
3000el
2800el
2600el
2400el
Shear zone intersection
6.0 / 5.7 g/t Au over horizontal metres
(8.4 / 4.0) High grade interval within shear zone, g/t Au over horizontal metres
NSA No significant assay
1 : 5000
50 0 50 100
metres
FL_SH5.CDR
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BONNEFOND PROPERTY
LONGITUDINAL
SHEAR ZONE B

Figure : 13

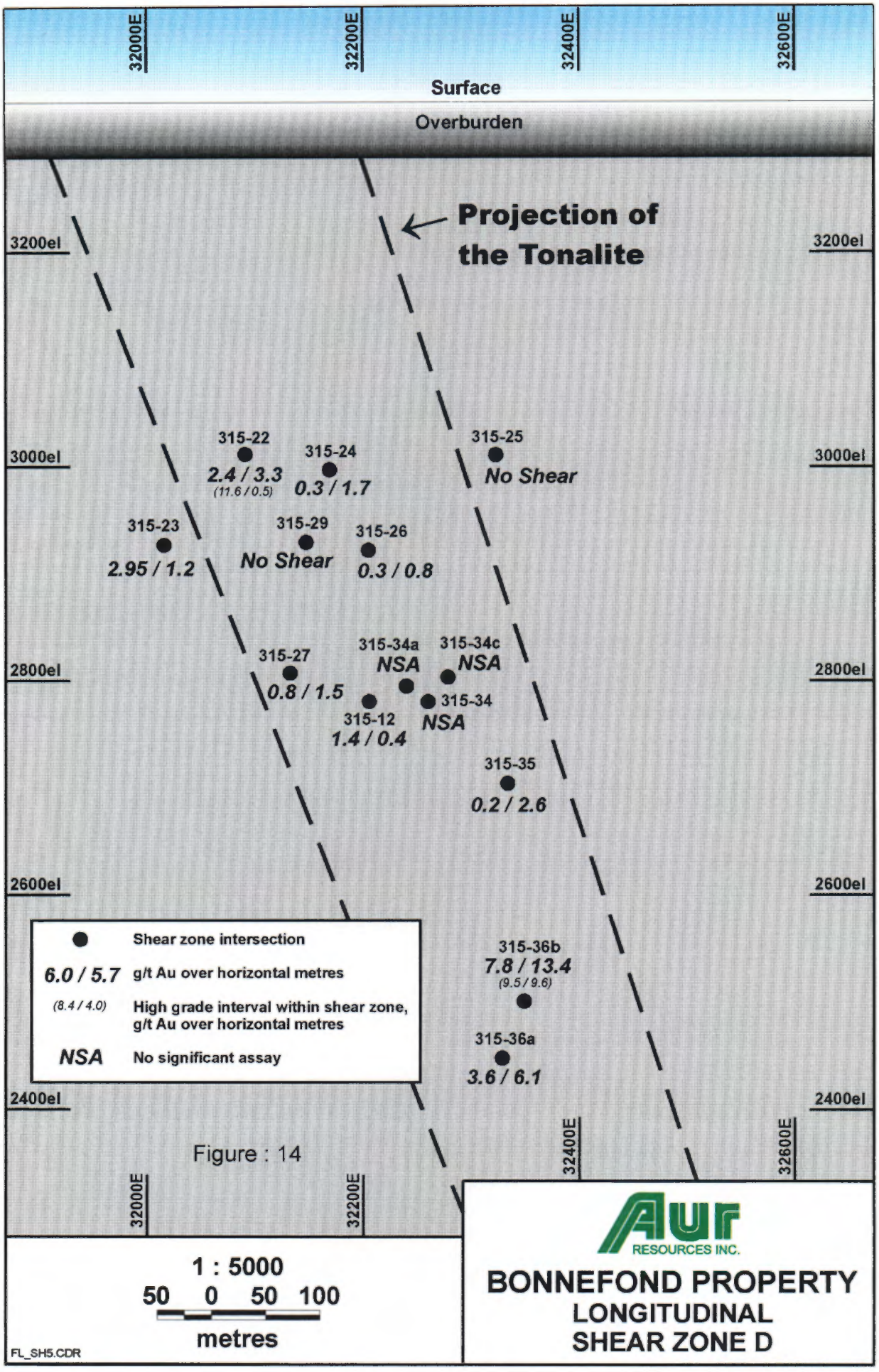
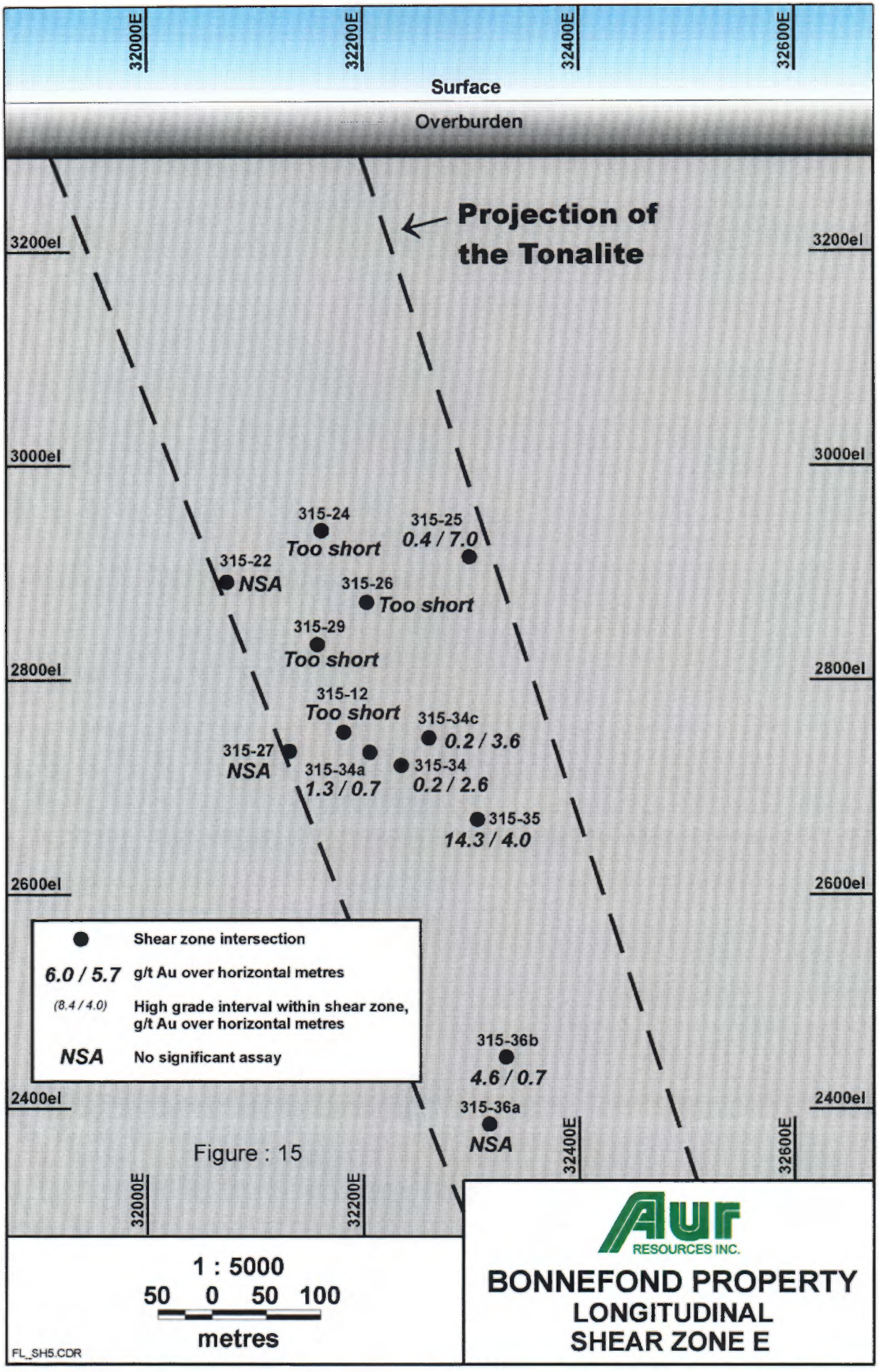

32000E
32200E
32400E
32600E
Surface
Overburden
Projection of the Tonalite
3200el
3000el
2800el
2600el
2400el
315-22
2.4 / 3.3
(11.6 / 0.5)
315-24
0.3 / 1.7
315-25
No Shear
315-23
2.95 / 1.2
315-29
No Shear
315-26
0.3 / 0.8
315-27
0.8 / 1.5
315-34a
NSA
315-34c
NSA
315-34
NSA
315-12
1.4 / 0.4
315-35
0.2 / 2.6
315-36b
7.8 / 13.4
(9.5 / 9.6)
315-36a
3.6 / 6.1
Shear zone intersection
6.0 / 5.7 g/t Au over horizontal metres
(8.4 / 4.0) High grade interval within shear zone, g/t Au over horizontal metres
NSA No significant assay
1 : 5000
50 0 50 100
metres
FL_SH5.CDR
AUR RESOURCES INC.
BONNEFOND PROPERTY
LONGITUDINAL
SHEAR ZONE D

Figure : 14


32000E
32200E
32400E
32600E
Surface
Overburden
Projection of the Tonalite
3200el
3000el
2800el
2600el
2400el
315-24
Too short
315-25
0.4 / 7.0
315-22
NSA
315-26
Too short
315-29
Too short
315-12
Too short
315-34c
0.2 / 3.6
315-27
NSA
315-34a
1.3 / 0.7
315-34
0.2 / 2.6
315-35
14.3 / 4.0
315-36b
4.6 / 0.7
315-36a
NSA
Shear zone intersection
6.0 / 5.7 g/t Au over horizontal metres
(8.4 / 4.0) High grade interval within shear zone, g/t Au over horizontal metres
NSA No significant assay
Figure : 15
1 : 5000
50 0 50 100
metres
FL_SH5.CDR
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BONNEFOND PROPERTY
LONGITUDINAL
SHEAR ZONE E

to 1% chalcopyrite as well as traces of galena, native silver and occasional specks of visible gold in veins.

***Shear zone B*** lies approximately 50 metres to the south of shear zone A. It is generally localized at the lower contact of the porphyritic melanocratic diorite but it can also be enclosed within this unit. This shear zone has a thickness varying from 0.75 to 11 metres. It is characterized by sericite, chlorite, calcite and up to 2% fuchsite but it generally contains less sericite than shear zone A. Vein content varies between 2 and 40% with veins reaching up to 60 cm in thickness. Veins are parallel to foliation or locally contorted, some of them are folded tension veins. Veins are composed of quartz-carbonate and variable amounts of tourmaline. They carry from traces to 35% pyrite with an average of 1-3%. Stretched pyrite is also present in the shear planes.

***Shear zone D*** varies from 30 cm to 5 m but was observed to reach 22 metres as in the case of hole 315-36b. This shear is also characterized by chlorite, sericite, calcite and minor fuchsite. It contains 2-60% quartz-carbonate and minor tourmaline veinlets and veins. In some cases the zone is occupied almost entirely by a shear vein. Higher amounts of veins and larger veins make this shear distinctive from shear zones A and B. It contains 1-5% pyrite, traces to 3% chalcopyrite and rare galena. Visible gold is also present.

***Shear zone E*** is a 0.4 to 5 metre structure containing 30-90% quartz-carbonate veining with minor amounts of tourmaline. Veins are generally large and they reach 2.5 metres in thickness. In some cases the zone corresponds to a large shear-vein with only minor amounts of sheared host rock. Pyrite content varies between 1 and 7% and chalcopyrite is present in trace amounts. Visible gold was observed in hole 315-35. Important pinch and swell is noted for this structure; in hole 315-35, the zone is 3.5 m thick, it is only 0.6 m thick in 315-36b but it was not present in 315-36a. The structure may open at depth, below 315-36a.

Other shear zones are also present between these four structures and north of the tonalite. So far, they did not return economic grades but nevertheless contain several significant gold values (e.g. 16.01 g/t Au over 1.0 m in hole 315-21; 6.21g/t Au over 1.5 m in hole 315-35). Extensions to the west, east, and at depth of all structures remain to be tested.

**TABLE 2. Significant gold intersections in shear zones**

| | Hole | Best assay |
|---|---|---|
| **Shear zone A** | 315-20 | 11.2 g/t Au over 3.7 m |
| | 315-34 | 7.6 g/t Au over 3.1 m |
| | 315-34a | 8.3 g/t Au over 3.8 m * |
| | 315-36b | 12.7 g/t Au over 2.1 m * |
| **Shear zone B** | 315-24 | 2.3 g/t Au over 4.7 m * |
| | 315-27 | 8.7 g/t Au over 3.7 m * |
| | 315-34 | 6.7 g/t Au over 3.1 m |
| | 315-36b | 12.3 g/t Au over 0.75 m |
| **Shear zone D** | 315-36a | 3.6 g/t Au over 5.6 m |
| | 315-36b | 9.5 g/t Au over 8.7 m * |
| **Shear zone E** | 315-35 | 14.3 g/t Au over 3.8 m * |

* Cut to 34.286 g/t

**Western extension of the gold-bearing shear zones**

Hole 315-30 tested the western extension of the gold-bearing units at shallow depth. The hole intersected andesite for most of its length and a sequence of bedded fine to coarse tuff from 437.8 to 550.2 metres. Several porphyry dykes were also present. A few shear zones were intersected within this hole. Some of them may correspond to other gold-bearing shear zones intersected within holes 315-20, 315-21 and 315-23, although direct correlations are hazardous. A NE fault may have displaced the shear zones. In general, shearing was not well developed in hole 315-30 and the pyrite content was low. A 3 meter-wide chloritic-sericitic shear zone, containing 3% pyrite, was intersected at 240.1 metres. It assayed 0.89 g/t Au over 3.2 m. This shear zone may correspond to the western extension of the shear zone that assayed 11.24 g/t Au over 3.7 m in the upper part of hole 315-20 (shear zone A). A wide quartz veining zone, containing up to 80% coarse grained and fractured pyrite, was intersected from 382.7 to 412.7 m. These veins are at low angle to the core axis and probably represent oblique tension veins. Assay results are disappointing with 348 ppb Au over 1.5 m being the best assay.

**Eastern extension of the gold-bearing shear zones**

Two holes were drilled on a north-south section to test the eastern extension of the gold-bearing shear zones south of the tonalite and the western extension of gold-bearing shear zones intersected within hole BB-7 (1.7 g/t Au over 1.1 m and 5.83 g/t Au over 0.9 m) and within hole BB-9 (3.1 g/t Au over 3.0 m and 2.4 g/t Au over 1.5 m). The following paragraphs present the highlights of the two holes.

Hole 315-32 collared into massive andesite at 87.6 metres. A zone of moderate shearing containing only traces of pyrite followed the andesite from 91.3 to 99.1 metres. This

shear zone corresponds to the western extension of a shear zone intersected within hole BB-7. The rest of the hole continued in a thick sequence of intermediate coarse ash tuff and lapilli tuff. A wide shear zone containing 30% porphyritic diorite dykes is present from 518.3 to 552.3 m. It is interpreted to be the extension of shear zone A. This zone contains only traces to 1% of fine disseminated pyrite. A single assay of 0.3 g/t Au over 1.7 metres represents the best result from this intersection. Three small specks of visible gold were found in a 1cm folded quartz-carbonate vein parallel to the core axis at 608.5 metres. The vein cuts unaltered and unsheared lapilli tuffs and assayed 2.58 g/t Au over 1.5 metres. This value represents the best assay from this hole.

Hole 315-33 intersected intermediate coarse ash tuff and lapilli tuff to 251.0 metres and andesite for the rest of the hole. A thick fault zone was intersected from 70 to 125 metres. This fault corresponds to a well-defined NE magnetic lineament. Of particular interest is a bleached diorite containing fuchsite and 2-3% pyrite from 174.5 to 178.6 metres and a sericitic shear zone with 2% pyrite from 188.4 to 190.1 metres. This shear zone is interpreted to correspond to the eastern extension of shear zone A. A single assay of 3694 ppb Au over 1.4 m was obtained from a strongly bleached section of the diorite. No significant assays were returned from the shear zone. A 50-cm quartz-carbonate-tourmaline tension vein containing 10% fractured coarse grained pyrite and 3 specks of gold was intersected at 228.25 metres. It assayed 191.67 g/t Au over 0.5m. This vein is situated directly above the vein that contains visible gold at bottom of hole 315-32. Since both veins are sub-horizontal to moderately dipping tension veins, direct correlation between them is not possible. However, they may indicate a nearby gold-bearing structure. A 50-cm quartz-carbonate vein with traces of pyrite and over 10 specks of visible gold was also intersected from 683.0 m to 683.5 m. It assayed 10.53 g/t Au over 0.5 m. This vein is not related to any known shear zone. Although these veins are not readily correlative with shear zones, they may indicate that a gold-bearing structure is present at depth.

**Other target – 1997 program**

Hole 315-31 was designed to test a break in a magnetic linear, south of the tonalite, on the Louvex property. The hole was collared on Bonnefond property. A total of 90 m were drilled on Bonnefond and the remaining 555 m were drilled on the Louvex property. The hole intersected massive andesite and diorite to 391.9 metres. This was followed by a polygenic coarse ash tuff that may represent the eastern extension of the Louvicourt VSED sequence. The Dunraine shear or a splay of this shear was intersected from 424.5 to 645.0 m. The hole was stopped within the Dunraine shear after the shearing and alteration had decreased significantly. Best assays from this hole come from two moderate shear zones containing 1 to 7 % pyrite. The first shear zone was intersected at 183.5 metres and returned 1.37 g/t Au over 1 m. The second shear crosscuts a diorite from 382.7 to 385.8 metres and assayed 0.95 g/t Au over 0.7 metres from 383.7 to 384.4 m.

## 8.0 CONCLUSIONS

The 1996-1997 work program delineated a new auriferous zone 1.5 km to the NE of the Louvicourt mine. Two types of gold mineralization are recognized: 1- *sericitic shear zones* and 2- *mineralized and altered tonalite.* The auriferous intersections in both types of mineralization correspond to the most continuous mineralized zones so far intersected on this property. The sericitic shear zones are metric-scale structures containing variable amounts of quartz-carbonate-tourmaline veining with 1-30% pyrite and local visible gold. Economic grade intersections such as 9.5 g/t Au over 8.7 metres and 14.25 g/t Au over 3.8 metres were obtained from four of the gold-bearing shear zones south of the tonalite. These structures are very promising to host an economic gold deposit.

To date, results obtained from 13 diamond drill holes did not outline an economic zone within the tonalite. However intersections such as 6.44 g/t Au over 4.9 metres and 6.32 g/t Au over 2.0 metres indicates the gold potential of the tonalite. Closer spaced drilling may further define geological resources within this unit.

Intersections on the chlorite-magnetite zones did not return significant results and no further work is recommended for these zones.

## 9.0 PROPOSED PROGRAM

The encouraging results obtained during the 1996-1997 drilling program provide the impetus to propose follow-up drilling on this discovery. The proposed program is directed to test the extensions of the gold-bearing shear zones and to evaluate the continuity of mineralization. Additional sampling of the tonalite will also be provided via drill testing the shear zones to the south.

A six (6) hole diamond drill program and the extension of one previous hole (total: 5,600 m) is proposed to test the extensions of the gold mineralization within the gold-bearing shear zones (Figure 16). Objectives are to define an economic gold resource. Two of the proposed holes will test a low magnetic anomaly, similar to that recorded over the tonalite, where ENE, NW and NE magnetic breaks intersect (Figure 4). Proposed holes are listed in Table 3 and shown on Figures 4 and 16.

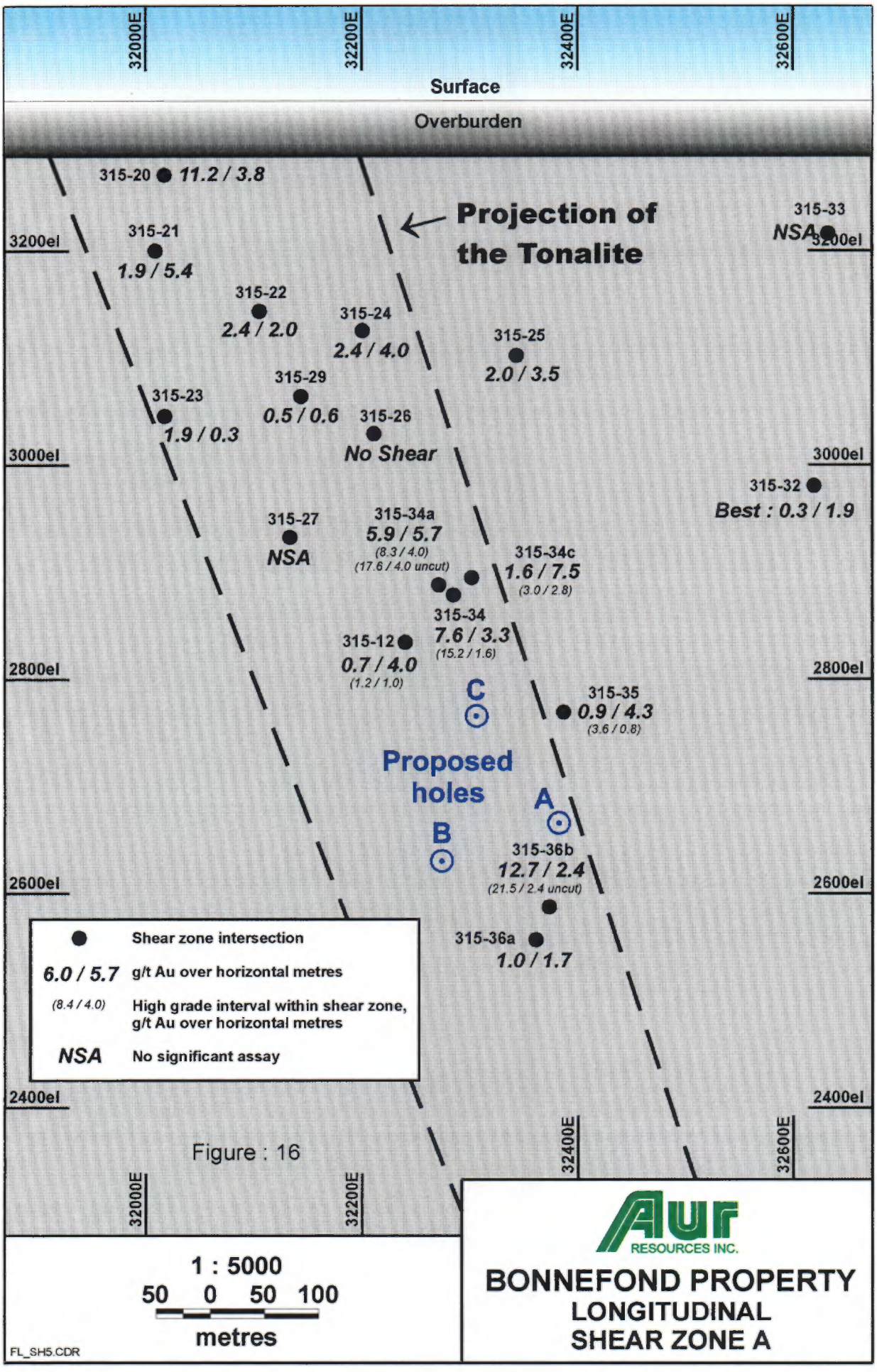

32000E
32200E
32400E
32600E
Surface
Overburden
315-20 11.2 / 3.8
Projection of the Tonalite
315-21
1.9 / 5.4
315-22
2.4 / 2.0
315-24
2.4 / 4.0
315-25
2.0 / 3.5
315-33
NSA
315-23
1.9 / 0.3
315-29
0.5 / 0.6
315-26
No Shear
315-32
Best : 0.3 / 1.9
315-27
NSA
315-34a
5.9 / 5.7
(8.3 / 4.0)
(17.6 / 4.0 uncut)
315-34c
1.6 / 7.5
(3.0 / 2.8)
315-34
7.6 / 3.3
(15.2 / 1.6)
315-12
0.7 / 4.0
(1.2 / 1.0)
315-35
0.9 / 4.3
(3.6 / 0.8)
C
Proposed holes
A
B
315-36b
12.7 / 2.4
(21.5 / 2.4 uncut)
315-36a
1.0 / 1.7
3200el
3000el
2800el
2600el
2400el
Shear zone intersection
6.0 / 5.7 g/t Au over horizontal metres
(8.4 / 4.0) High grade interval within shear zone, g/t Au over horizontal metres
NSA No significant assay
1 : 5000
50 0 50 100
metres
FL_SH5.CDR
AUR RESOURCES INC.
BONNEFOND PROPERTY
LONGITUDINAL
SHEAR ZONE A

Figure : 16

**TABLE 3: Proposed diamond drill holes for 1998 program**

| TARGETS | TARGET HIGHLIGHTS |
|---|---|
| **Extension of economic grades intersections in gold-bearing shear zones**<br><br>Hole A: 1,200 m | • Will test the four most promising gold-bearing shear zones at elevation -680 m.<br>• Planned intersection 80 metres east and above hole 315-36B. |
| **Extension of economic grades intersections in gold-bearing shear zones**<br><br>Hole B: 1,100 m | • Will test the four most promising gold-bearing shear zones at elevation –580 m.<br>• Planned intersection 110 metres below hole 315-34. |
| **Extension of economic grades intersections in gold-bearing shear zones**<br><br>Hole C: 1,250 m | • Will test the four most promising gold-bearing shear zones at elevation -720 m.<br>• Planned intersection 100 metres west and above hole 315-36B. |
| **Extension of economic grades intersections in gold-bearing shear zones**<br><br>Hole D: 1,150 m | • Will test the four most promising gold-bearing shear zones at elevation -650 m.<br>• Planned intersection 220 metres west and above hole 315-36B. |
| **Low magnetic unit, east of the gold zones**<br><br>Hole E: 450 m | • Convergence of several magnetic trends.<br>• Low magnetic unit similar to the signature of the tonalite |
| **Low magnetic unit, east of the gold zones**<br><br>Hole F: 450 m | • Convergence of several magnetic trends.<br>• Low magnetic unit similar to the signature of the tonalite |
| **TOTAL:5600 m** | |

## REFERENCES

**Tessier, A.C., Trudel, P., and Imreh, L., 1990**. Petrology and alteration of the Siscoe Stock at the Siscoe gold mine, Val-d'Or, Quebec. in The Northwestern Quebec Polymetallic Belt, edited by M. Rive, P. Verpaelst, Y. Gagnon, J.M. Lulin, G. Riverin et A. Simard. The Canadian Institute of Mining and Metallurgy, Special Volume 43, pp. 285-298.

# APPENDIX I

Drill Hole Parameters

## 1996-1997 DIAMOND DRILLING PROGRAM - DRILL HOLE PARAMETERS

| HOLES DRILLED IN 1996 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **HOLE** | **LOCATION** | **AZ/ PLUNGE** | **START (metres)** | **END (metres)** | **AMOUNT DRILLED (metres)** | **DATE STARTED** | **DATE FINISHED** | **TARGET** |
| 315-9 ext | L 32+00W 3+00S | 350°/-55° | 398.0 | 717.4 | 319.4 | 96-06-17 | 96-06-21 | Possible west strikes extension of Chlorite-Magnetite and South gold zones. |
| 315-12 ext | L 19+50W 14+25N | 173°/-55° | 437.0 | 723.0 | 289.0 | 96-06-25 | 96-06-28 | Possible east strikes extension of Chlorite-Magnetite and South gold zones. |
| 315-18 | L 6+00W 6+00N | 180°/-50° | 0.0 | 525.0 | 525.0 | 96-07-02 | 96-07-09 | Truncation of NW trending magnetic high by E-W magnetic lineament. |
| 315-19 | L 2+00E 3+50N | 180°/-50° | 0.0 | 398.2 | 398.2 | 96-07-11 | 96-07-16 | East step out from hole 315-18. |
| 315-20 | L 24+00W 18+00S | 180°/-50° | 0.0 | 462.5 | 462.5 | 96-17-17 | 96-07-26 | Eastward continuation of gold-bearing structures intersected to the north of the Louvicourt Mine. |
| 315-21 | L 24+00W 15+50S | 180°/-55° | 0.0 | 471.0 | 471.0 | 96-07-29 | 96-08-07 | Depth extension of tonalite gold zones 100 m below hole 315-20. |
| 315-22 | L21+00W 12+50S | 180°/-55° | 0.0 | 594.0 | 594.0 | 96-08-07 | 96-08-19 | East step-out to test strike continuation of gold zones discovered in holes 315-20 and 315-21. |
| 315-23 | L24+00W 8+00S | 180°/-55° | 0.0 | 618.8 | 618.8 | 96-08-20 | 96-08-28 | West step out to test WNW extension of altered tonalite zone intersected in 315-22. Also test depth extensions of gold zones discovered in holes 315-20 and 22. |
| 315-24 | L18+00W 10+00S | 180°/-50° | 0.0 | 537.0 | 537.0 | 96-08-29 | 96-09-10 | East step out to test ESE extension of altered tonalite zone intersected in 315-22. |
| 315-25 | L13+00W 10+00S | 180°/-50° | 0.0 | 657.0 | 657.0 | 96-09-10 | 96-09-20 | East step out to test ESE extension of altered tonalite zone intersected in 315-23. |
| 315-26 | L18+00W 4+50S | 180°/-50° | 0.0 | 687.2 | 687.2 | 96-09-23 | 96-10-08 | Test gold tonalite zone 125 metres down-dip from hole 315-24. |
| 315-27 | L21+00W 5+00S | 180°/-65° | 0.0 | 815.1 | 815.1 | 96-10-08 | 96-10-23 | Test gold tonalite zone 200 metres down-dip from hole 315-22. |
| **TOTAL (1996)** | | | | | 6374.2 | | | |

## HOLES DRILLED IN 1997

| HOLE | LOCATION | AZ/ PLUNGE | START (metres) | END (metres) | AMOUNT DRILLED (metres) | DATE STARTED | DATE FINISHED | TARGET |
|---|---|---|---|---|---|---|---|---|
| 315-28 | L 20+15W 9+00S | 180°/-57 | 0 | 75.0 | 75.0 | 97-09-30 | 97-10-07 | Covers a gap of 200 metres between holes 315-27 and 315-22. Abandoned in overburden. |
| 315-29 | L 20+15W 8+98S | 180°/-57 | 0 | 651.2 | 651.2 | 97-06-06 | 97-06-25 | Covers a gap of 200 metres between holes 315-27 and 315-22. |
| 315-30 | L 28+00W 12+00S | 180°/-53 | 0 | 630.0 | 630.0 | 97-06-20 | 97-07-02 | Western extension of shear zones assaying 11.24 g/t Au over 3.7 m and 6.97 g/t Au over 1.4 m. |
| 315-12ext. | L 19+50W 14+25N | 168°/-55 | 723.0 | 1236.3 | 513.3 | 97-06-26 | 97-07-22 | Depth extension of the mineralized tonalite and depth extension of shear zone assaying 72.5 g/t Au over 0.9 m. |
| 315-27ext. | L 21+00W 5+00S | 180°/-38 | 818.1 | 913.6 | 95.5 | 97-11-15 | 97-11-17 | Extension of the large shear vein intersected with 315-35 (14.25 g/t Au over 3.8 m). |
| 315-31 | L 23+50W 26+00S | 184°/-53 | 0 | 645.0 | 645.0 | 97-07-03 | 97-07-11 | Low magnetic unit south of the tonalite (Louvex property). Convergence of ENE and WNW magnetic trends. |
| 315-32 | L 4+00W 6+00S | 180°/-50 | 0 | 616.5 | 616.5 | 97-07-14 | 97-07-23 | Eastern extension of gold-bearing zones. Hole situated between intersections of 0.59 g/t Au over 12.8 m in 315-25 and 5.83 g/t Au over 0.9 m in hole BB-7. |
| 315-33 | L 4+00W 19+50S | 180°/-55 | 0 | 763.5 | 763.5 | 97-07-23 | 97-08-07 | Eastern extension of gold-bearing zones. Will also test the western extension of intersection of 3.1 g/t Au over 3.0 m in hole BB-9. |
| 315-34 | L 14+80W 0+20S | 180°/-60 | 0 | 774.0 | 774.0 | 97-07-23 | 97-08-07 | Eastern part of the tonalite at a vertical depth of 380 m. Gold-bearing shear zones. |
| 315-34ext. | L 14+80W 0+20S | 180°/-60 | 774.0 | 1009.0 | 235.0 | 97-09-29 | 97-10-03 | Large quartz shear-vein intersected with 315-35. |

**HOLES DRILLED IN 1997 (continued)**

| HOLE | LOCATION | AZ/ PLUNGE | START (metres) | END (metres) | AMOUNT DRILLED (metres) | DATE STARTED | DATE FINISHED | TARGET |
|---|---|---|---|---|---|---|---|---|
| 315-34A | L 14+80W 0+20S | 181°/-49 | 335.2 | 1005.3 | 670.1 | 97-10-03 | 97-10-20 | Extension of gold-bearing shear zones, 30 m west of 315-34. |
| 315-34B | L 14+80W 0+20S | 181°/-49 | 330.0 | 465.7 | 135.7 | 97-10-20 | 97-10-29 | Extension of gold-bearing shear zones, 30 m above of 315-34. Abandoned. |
| 315-34C | L 14+80W 0+20S | 181°/-40 | 451.0m | 933.0 | 482.0 | 97-10-29 | 97-11-14 | Extension of gold-bearing shear zones, 30 m above of 315-34. |
| 315-35 | L 8+00W 13+75N | 180°/-56 | 0 | 1413.3 | 1413.3 | 97-07-07 | 97-09-24 | Depth and eastern extension of the gold-beraing shear zones intersected with 315-34. Down plunge extension of the tonalite. |
| 315-36 | L10+95W 6+00N | 180°/-80 | 0 | 342.0 | 342.0 | 97-09-30 | 97-10-07 | Down-plunge extension of the tonalite and associated gold-bearing shear zones. |
| 315-36A | L10+95W 6+00N | 178°/-78 | 288.0 | 1475.2 | 1187.2 | 97-10-07 | 97-11-17 | Down-plunge extension of the tonalite and associated gold-bearing shear zones. |
| 315-36B | L10+95W 6+00N | 187°/-48 | 598.0 | 1412.0 | 814.0 | 97-11-17 | 97-12-17 | Tonalite and associated shear zones, 30 m above 315-36a. |
| **Total : (1997)** | | | | | **10043.3** | | | |

# APPENDIX II

Best Assay Results

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-9ext | 64.60 | 65.40 | 0.80 | 1.50 | Qtz-carb. vein, 1% Py. |
| | 406.70 | 408.30 | 1.60 | 0.97 | Chlorite-magnetite zone? |
| 315-12 | 875.90 | 879.00 | 3.10 | 1.81 | Shear, chl-ser, up 3% Py., minor fuchsite |
| | 923.30 | 967.30 | 44.00 | 0.94 | Altered tonalite with trace fine diss. Py. |
| *incl.* | *931.50* | *933.00* | *1.50* | *4.17* | Bleached tonalite, sericitized, Tr. Py. |
| *incl.* | *952.30* | *953.60* | *1.30* | *6.38* | Blc. tonalite, 10% qtz veinlets, 2-3% Py. |
| | 1009.10 | 1009.60 | 0.50 | 7.20 | Silicified?, hem, 10% qtz veins, 3% Py. |
| | 1017.90 | 1019.40 | 1.50 | 2.15 | Shear zone B. |
| | 1157.60 | 1158.00 | 0.40 | 2.15 | Shear zone D. |
| 315-18 | 333.10 | 333.55 | 0.45 | 3.49 | Porphyritic gabbro, 1% Py. |
| | 390.95 | 391.25 | 0.30 | 1.99 | South zone? |
| 315-20 | 91.80 | 95.50 | 3.70 | 11.24 | Shear zone A. |
| | 117.90 | 119.30 | 1.40 | 6.97 | Shear zone B. |
| | 167.75 | 170.30 | 2.55 | 1.94 | Shear zone. |
| | 180.30 | 180.80 | 0.50 | 1.16 | 80% qtz-carb. veining, 1% Py. |
| | 188.80 | 189.20 | 0.40 | 3.50 | Qtz-carb. vein, 1% Py., Shear zone C. |
| 315-21 | 90.50 | 94.10 | 3.60 | 1.51 | Shear zone. |
| | 132.90 | 133.60 | 0.70 | 1.35 | 5% qtz-carb. veining, 5% Py. |
| | 158.10 | 159.10 | 1.00 | 16.01 | Shear/vein zone. |
| | 176.50 | 181.70 | 5.20 | 1.90 | Shear zone. |
| | 238.50 | 239.10 | 0.60 | 3.49 | Shear zone. **V.G.** |
| | 244.20 | 244.70 | 0.50 | 2.33 | Qtz-carb. vein. |
| | 361.30 | 363.70 | 2.40 | 1.11 | Shear zone. |
| | 375.90 | 378.75 | 2.85 | 3.35 | Shear zone. |
| | 381.60 | 382.00 | 0.40 | 6.49 | Pyritic qtz-carb vein. |
| | 435.50 | 436.00 | 0.50 | 3.40 | Pyritic qtz-carb vein. |
| 315-22 | 59.30 | 60.20 | 0.90 | 1.01 | Shear zone. |
| | 71.50 | 74.20 | 2.70 | 1.24 | Shear zone. |
| | 131.30 | 174.90 | 43.60 | * 2.05 | Altered tonalite. (1) |
| *incl.* | *142.00* | *149.00* | *7.00* | *3.83* | Altered tonalite. |
| *incl.* | *170.00* | *174.90* | *4.90* | **6.44* | Altered tonalite. |
| | 183.90 | 184.50 | 0.60 | 1.23 | Altered tonalite. |
| | 195.00 | 195.50 | 0.50 | 8.76 | Altered tonalite. |
| | 237.90 | 240.00 | 2.10 | 2.45 | Shear zone A. |
| | 246.90 | 247.50 | 0.60 | 2.11 | Shear zone. |
| | 404.90 | 408.35 | 3.45 | 2.44 | Shear zone D. |

(1) A total gold extraction assay, performed by Lakefield Research on ¼ split core of the same interval, returned 1.18 g/t Au.

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-23 | 198.20 | 198.50 | 0.30 | 4.29 | Pyritic qtz-carb vein. |
| | 228.70 | 229.00 | 0.30 | 1.19 | Pyritic qtz-carb vein. |
| | 380.30 | 380.60 | 0.30 | 1.90 | Veinlets, 1% Py. |
| | 414.60 | 415.10 | 0.50 | 4.20 | Qtz-carb vein in shear zone B. |
| | 465.40 | 465.90 | 0.40 | 1.60 | Shear zone. |
| | 486.20 | 488.40 | 2.20 | 1.04 | Shear/vein zone. Shear zone C. |
| | 512.00 | 513.10 | 1.10 | 2.95 | Shear zone D. |
| 315-24 | 60.70 | 61.00 | 0.30 | 3.52 | Qtz-carb vein. |
| | 88.30 | 98.40 | 10.10 | 1.19 | Shear/siliceous breccia. |
| | 98.40 | 99.30 | 0.90 | 1.45 | Bleached dyke, 3% Py. |
| | 99.90 | 100.30 | 0.40 | 1.11 | Qtz-carb. vein, Tr. Py, Cpy, Galena. |
| | 166.50 | 168.00 | 1.50 | 1.79 | Shear zone. |
| | 190.30 | 245.20 | 54.90 | 1.09 | Altered tonalite. |
| *incl.* | *210.90* | *213.00* | *2.10* | *2.62* | Altered tonalite. |
| | 264.00 | 265.50 | 1.50 | 1.16 | Veinlets, 1-3% Py. |
| | 291.10 | 294.95 | 3.85 | 2.43 | Shear zone A. |
| | 319.50 | 319.90 | 0.40 | 5.01 | Qtz-carb. veinlets, pinkish. |
| | 328.65 | 329.40 | 0.75 | 1.57 | Shear zone. |
| | 348.50 | 349.00 | 0.50 | 1.38 | Vein. |
| | 362.80 | 367.50 | 4.70 | *2.29 | Shear zone B. |
| *incl.* | *363.30* | *363.60* | *0.30* | *50.32* | Shear vein. |
| | 442.95 | 445.40 | 2.45 | *7.97 | Shear zone C. |
| | 453.80 | 454.30 | 0.50 | 2.01 | Qtz-carb. vein. |
| 315-25 | 127.50 | 128.80 | 1.30 | 1.73 | Shear zone. |
| | 191.80 | 192.30 | 0.50 | 5.18 | Qtz-carb. vein. |
| | 200.00 | 200.30 | 0.30 | 2.08 | Qtz-carb. vein. |
| | 220.20 | 221.20 | 1.00 | 1.63 | Carbonatized zone. |
| | 315.80 | 319.05 | 3.25 | 1.99 | Shear zone. |
| | 362.50 | 363.30 | 0.80 | 1.37 | Shear zone. |
| | 369.30 | 370.20 | 0.90 | 2.56 | Vein in shear zone B. |
| | 407.60 | 408.10 | 0.50 | 2.11 | Vein. |
| | 444.50 | 451.60 | 7.10 | 1.07 | Shear zone C. |
| | 585.00 | 587.00 | 2.00 | 1.13 | Sub-interval of shear zone E. |

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-26 | 110.90 | 113.30 | 2.40 | 1.89 | Shear zone. |
| | 209.80 | 210.30 | 0.50 | 2.52 | Vein. |
| | 311.80 | 312.70 | 0.90 | 1.49 | Shear zone. |
| | 369.20 | 419.30 | 50.10 | 1.20 | Altered tonalite. |
| | 568.40 | 571.40 | 3.00 | 1.43 | Shear zone. |
| | 645.20 | 646.70 | 1.50 | 2.04 | Shear vein. |
| | 666.90 | 667.20 | 0.30 | *34.29 | Shear zone. Not assayed, estimated very high grade. Cut to 34.286 g/t. |
| 315-27 | 366.70 | 368.20 | 1.50 | 1.45 | Sericitized zone. 7% Py. |
| | 378.40 | 445.80 | 67.40 | *0.81 | Altered tonalite. |
| *incl.* | *400.30* | *401.70* | *1.40* | **11.29* | Incl. 30cm interval not assayed, estimated very high grade. Cut to 34.286 g/t. |
| | 412.90 | 413.30 | 0.40 | 1.72 | Qtz-carb. veinlets. |
| | 420.30 | 421.80 | 1.50 | 3.31 | Qtz-carb. vein, 1-2% Py. |
| | 426.30 | 427.80 | 1.06 | 1.50 | Qtz-carb. veinlets, Tr. Py. |
| | 434.90 | 435.70 | 0.80 | 3.48 | 35% qtz-carb. veins, Tr. Py. |
| | 439.80 | 440.80 | 1.00 | 2.22 | Qtz-carb. vein. |
| | 444.30 | 445.80 | 1.50 | 1.98 | Qtz-carb. veinlets. |
| | 514.40 | 516.40 | 2.00 | 1.03 | Shear zone. |
| | 528.80 | 530.20 | 1.40 | 1.05 | 65% qtz-carb.-tourm., 3% Py. |
| | 537.25 | 540.90 | 3.65 | *8.65 | Shear zone B. |
| *incl.* | *539.30* | *540.20* | *0.90* | *72.48* | Sub-interval of shear zone B. |
| | 720.10 | 720.70 | 0.60 | 1.47 | Qtz-carb. veins, 3% Py. |
| 315-29 | 273.80 | 274.20 | 0.40 | 8.53 | Bleached tonalite, Tr. Py. |
| | 293.90 | 314.30 | 22.20 | *1.38 | Tonalite, Tr. Py., locally bleached, up to 7% veins |
| *incl* | *310.85* | *311.20* | *0.35* | *659.40* | Tourm-qtz vein with **V.G.** in bleached tonalite. Cut at 34,286 g/t |
| | 328.50 | 333.15 | 4.65 | 1.61 | Bleached - blurred tonalite, Tr.-3% Py. |
| | 442.40 | 446.50 | 4.10 | 1.06 | Shear zone. |
| 315-31 | 183.50 | 184.50 | 1.00 | 1.37 | Shear, 80% qtz-carb-tm veins, 5-10%Py. |
| 315-32 | 608.50 | 610.00 | 1.50 | 2.58 | Qtz-carb vein at 10dca., 1-2% Cpy., 3 specks of **V.G.** |

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-33 | 177.20 | 178.60 | 1.40 | 3.69 | Bleached diorite, 2% Py. |
| | 228.25 | 228.75 | 0.50 | 191.67 | Qtz-carb-tm vein, 10% fractured coarse Py., Tr. Cpy., 12 specks of **V.G** |
| | 502.50 | 503.00 | 0.50 | 1.64 | Shear zone. |
| | 683.00 | 683.50 | 0.50 | 10.53 | Qtz-carb vein, tr. Py, over 10 specks of **V.G.** |
| | 694.50 | 696.00 | 1.50 | 1.06 | Bleached zone, Tr. Py. |
| 315-34 | 510.10 | 510.90 | 0.80 | 2.00 | Shear, sericitized, 8% veinlets, 1-2% Py. |
| | 535.10 | 589.00 | 53.90 | 1.05 | Blurred/bleached tonalite, 2% qtz-tourm veins, 1% Py |
| | 608.30 | 611.40 | 3.10 | *7.64 | Shear zone A, sericitized, up to 70% qtz veinlets/veins, 1-5% Py. |
| | 657.30 | 660.40 | 3.10 | 6.73 | Shear zone B, sericitized, 1-10% qtz veins, 1-3% Py. |
| *incl.* | *658.20* | *659.00* | *0.80* | *13.30* | Shear, sericitized, 10% qtz veins, 2-3% Py |
| | 684.70 | 685.20 | 0.50 | 3.45 | Shear zone. |
| 315-34A | 468.75 | 469.20 | 0.45 | 1.25 | Shear zone. |
| | 554.10 | 561.65 | 7.55 | *2.37 | Bleached tonalite |
| *incl.* | *556.40* | *556.70* | *0.30* | *85.85* | Qtz vein with one large speck of **V.G.** |
| | 587.30 | 587.60 | 0.30 | 4.42 | Qtz vein in tonalite, 4% fine Py, 1% fuschite. |
| | 608.20 | 613.60 | 5.40 | 5.92 | Shear zone A. |
| | 609.80 | 613.60 | 3.80 | *8.31 | Sub-interval of shear A, ser-chl, 25% qtz-carb veins, 4% Py. Over 20 specks of **V.G.**, 4 specks of native silver. |
| | 678.80 | 679.20 | 0.40 | 1.50 | Qtz-carb. veinlets, 2% fine Py. |
| | 745.80 | 752.10 | 6.30 | 1.64 | Qtz-carb-tourm-muscovite shear vein, 2% Py. Shear zone C. |
| 315-34B | 461.80 | 462.70 | 0.90 | 2.42 | Qtz-carb. veining, 3% Py. |
| | 465.20 | 466.00 | 0.80 | 1.44 | Qtz-carb veining, 1% Py. |
| | 468.10 | 468.60 | 0.50 | 1.94 | Qtz-carb veining, Tr. Py. |

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-34C | 539.80 | 542.10 | 2.30 | 4.90 | Strongly bleached tonalite, 4-5% qtz-carb veinlets, local massive tourmaline vein, up to 4% Py. |
| *incl.* | *540.60* | *541.00* | *0.40* | *16.63* | Massive tourmaline vein, one speck of **V.G.** , 4% Py. |
| | 564.35 | 564.80 | 0.45 | 17.07 | Low angle qtz-carb-tm vein in tonalite, 4% Py |
| | 602.40 | 609.50 | 7.10 | 1.58 | Shear zone A, sericitized, 5% qtz-car veinlets, 1% Py. |
| *incl.* | *606.50* | *609.20* | *2.70* | *2.97* | Shear zone A, ser-chl-fu, 30% qtz-carb veining, 1-2% Py., local silver specks. |
| | 616.80 | 617.85 | 1.05 | 1.41 | 10% qtz-carb. veining, 3% Py. |
| | 668.50 | 669.10 | 0.60 | 1.18 | Shear zone, 2% Py. |
| | 748.60 | 750.10 | 1.50 | 3.10 | Shear zone C, ser, 50% qtz-carb veins, 2% Py |
| 315-35 | 567.10 | 568.60 | 1.50 | 6.21 | Shear, sericitized, 6% qtz-carb veinlets, Tr. Py. |
| | 931.30 | 936.10 | 4.80 | 1.64 | Shear, carb-ser, 5% qtz-carb veinlets, 1-2% Py. |
| | 985.40 | 985.90 | 0.50 | 5.24 | Shear, sericitized, 5% qtz-carb veinlets, 4% Py. |
| | 997.40 | 997.70 | 0.30 | 1.86 | Bleached tonalite, 5% Py. |
| | 1002.00 | 1002.70 | 0.70 | 3.62 | Sub-interval of shear zone A, 15% qtz-carb veinlets, 3% Py. |
| | 1049.00 | 1049.80 | 0.80 | 1.94 | Sub-interval of shear zone B, sericite, minor hematite + magnetite, 1-3% Py. |
| | 1059.40 | 1059.90 | 0.50 | 2.47 | Pinkish shear vein in shear zone B, qtz-carb, sericite, 2% fine Py. |
| | 1138.80 | 1139.40 | 0.60 | 4.12 | Qtz-tourmaline vein in shear zone C, 4 specks of **V.G.** |
| | 1282.00 | 1285.80 | 3.80 | *14.25 | Qtz-carb-tourm shear vein, 1% Py.,15 specks of **V.G.** |
| | 1361.00 | 1362.30 | 1.30 | 2.61 | Bleached porphyritic diorite, 1% Py. |
| | 1377.80 | 1378.20 | 0.40 | 1.01 | Bleached dyke with a 5cm qtz-carb vein, 1% Py. |

BONNEFOND PROJECT 1996-1997 DIAMOND DRILLING PROGRAM
BEST INTERSECTIONS


| HOLE | FROM (metres) | TO (metres) | WIDTH (metres) | Au (g/t) | Comment |
|---|---|---|---|---|---|
| 315-36A | 832.58 | 832.93 | 0.35 | 1.15 | 10% qtz-carb. veinlets, Tr. Py. |
| | 845.80 | 847.70 | 1.90 | 2.42 | Qtz-carb-ser shear vein, Tr. fuschite, up to 3% Py. |
| | 891.80 | 938.50 | 46.70 | 0.88 | Variably bleached tonalite |
| *incl.* | *929.10* | *931.10* | *2.00* | *6.32* | Low angle qtz-carb-tourmaline vein, minor fuschite, 2% Py blebs and disseminated, one speck of **V.G.** |
| | 937.00 | 938.50 | 1.50 | 1.02 | Shear zone A. |
| | 988.80 | 989.40 | 0.60 | 2.52 | 40% qtz-carb-ser-chl shear vein in shear zone B, 2% Py. |
| | 1116.20 | 1121.80 | 5.60 | 3.61 | Shear zone D, ser-chl-fu, 30% qtz-carb veining, 1-2% Py. |
| | 1215.30 | 1216.30 | 1.00 | 2.62 | Pyrite band (5cm) in andesite. |
| 315-36B | 838.10 | 838.70 | 0.60 | 2.67 | Qtz-carb. folded veins, 3% Py. |
| | 907.50 | 913.70 | 6.20 | 1.66 | Bleached tonalite, 10% Qtz-carb veins, 1-5% Py |
| | 925.80 | 926.80 | 1.00 | 3.07 | Bleached tonalite, with shear vein, 3% Py |
| | 933.20 | 935.30 | 2.10 | *12.67 | Shear zone A, ser-fu, 70% qtz-carb veins, 2% Py, 21 specks of **V.G.** |
| | 978.75 | 979.50 | 0.75 | 12.25 | Shear zone, ser-fu, 30% carb-qtz veinlets, 2% Py |
| | 1104.50 | 1105.30 | 0.80 | 2.74 | 75% qtz-carb. veining, 1% Py. |
| | 1107.50 | 1119.70 | 12.20 | *7.78 | Shear zone D, ser, 30% qtz veins, 2-5% Py, over 50 specks of **V.G.** |
| *incl.* | *1111.00* | *1119.70* | *8.70* | **9.49* | Zone of quartz veins |
| | 1242.70 | 1243.40 | 0.70 | 4.63 | Qtz shear vein, Tr. Py, Cpy |
| | 1332.50 | 1334.00 | 1.50 | 3.77 | Silicified andesite, Tr. Py. |
| | 1335.50 | 1337.50 | 2.00 | 7.42 | Silicified andesite, Tr. Py. |

* = Assay cut to 34.286 g/t Au (1.000 oz/ton).

# APPENDIX III

Descriptive Codification Legend

# DESCRIPTIVE CODIFICATION LEGEND

| | |
|---|---|
| Ovb: | overburden |
| V4A: | komatiite |
| V3: | mafic volcanic |
| V3B: | basalt |
| V3F: | magnesian basalt |
| V2: | intermediate volcanic |
| V2J: | andesite |
| V1D: | dacite |
| T2-L: | intermediate lapilli tuff |
| T2C-L: | intermediate coarse ash to lapilli tuff |
| T3C: | mafic coarse ash tuff |
| T3L: | mafic lapilli tuff |
| S6: | mudrock |
| S4: | conglomerate |
| I4: | ultramafic dyke |
| I3: | mafic dyke |
| I3A: | gabbro |
| I3P: | mafic porphyry |
| I2: | intermediate dyke |
| I2J: | diorite |
| I2P: | intermediate porphyry |
| I1: | felsic dyke |
| I1D: | tonalite |
| I1B: | granite |
| I1P: | felsic porphyry |
| M8: | shear zone, schist |
| Shr, Shr35: | shear, shear at 35° to core axis |
| Flt: | fault |

| | |
|---|---|
| Alb: | albitized |
| ak: | ankerite |
| Amy: | amygdular |
| Aph: | aphanitic |
| Au: | visible gold |
| Ban: | bands |
| BC: | blocky core |
| Bed: | bedded |
| BKchl: | black chlorite |
| Blc: | bleached |
| Blr: | blurred |
| Bre: | brecciated |
| Brf: | flow breccia |
| Bri: | injection/intrusion |
| Brt: | tectonic breccia |
| bt: | biotite |
| ca: | calcite |
| Car: | carbonated |
| cg: | coarse grained |
| chl: | chloritized |
| CNR: | core not recovered |
| Cp: | chalcopyrite |
| Ct: | chalcedonic texture |
| ep: | epidote |
| Epi: | epidotized |
| f: | feldspar |
| fg: | fine grained |
| Flt: | fault |
| fp: | plagioclase |
| FrcZ: | fracture zone |
| frg: | fragmental |
| Ftg: | fault gouge |
| fu: | fuchsite |
| Glo: | glomero-porphyric |
| GNchl: | green chlorite |
| GY: | grey |
| Hem: | hematite |
| Het: | heterogeneous |

| | |
|---|---|
| Hyl: | hyaloclastite |
| Mag: | magnetic |
| Mas: | massive |
| mg: | medium grained |
| Mon: | monomictic |
| Mot: | mottled |
| mt: | magnetite |
| Pil: | pillowed |
| Po: | pyrrhotite |
| Pom: | polygenic |
| Por: | porphyritic |
| q: | quartz |
| q-c: | quartz-carbonate |
| ser, Ser: | sericite, sericitized |
| Shr60: | shear zone at 60° to c.a. |
| Sil: | silicified |
| spt: | spot |
| Stg: | stringer |
| Tlc: | talc |
| tm: | tourmaline |
| TOPDH: | top towards the bottom of the hole |
| TOPUH: | top towards the top of the hole |
| Vac: | vacuolar |
| Var: | variolitic |
| VG: | visible gold |
| VL: | veinlet |
| VN: | vein |
| X: | crystal |
| Yq: | quartz eyes |
| Z: | zone |
| 2Py: | 2% pyrite |
| | |
| "I1D": | looks like tonalite |
| (Mag): | locally magnetic |

# LEGEND



Felsic dyke



Tonalite



Intermediate and mafic dykes



Porphyritic dyke



Shear zone



Tuff



Andesite-basalt

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-9
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII, IX
LOT :
CLAIM : 2042132, 2076333
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 32+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30767.814 |
| STATION : | 3+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 31782.414 |
| ELEVATION : | 10000.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.410 |

ASSAY SAMPLE NO'S : B16978-B17000, B17018-B17032
ASSAY LABORATORY : CHEMEX LAB INC.
WHOLE ROCK SAMPLE NO'S : B16538-42, B16548-53
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DATE STARTED : September 20,1995
DATE COMPLETED : September 28,1995
LOGGING COMPL. : July 03,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DRILLED BY : FORAGE DOMINIK
LOGGED BY : MARTIN LAPOINTE
RELOGGED BY : REVISED AND RECODED BY G.BOISVERT
CHECKED BY : J-P. DESROCHERS (REVISED 398-717 M)

DATE RELOGGED :

DATE OF PRINT : June 10,1998

FIRST HOLE EXTENSION
FOOTAGE : 398.0
DATE STARTED : June 17,1996
DATE COMPLETED : June 21,1996
DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
ASSAY SAMPLE NO'S : B14181-200; B14907-967. CHIMITEC
WHOLE ROCK SAMPLE NO'S : B05779-796. CHIMITEC

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 717.40 | TOTAL HOLE LENGTH : 717.40

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BQ | CASING LEFT IN PLACE : 0

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test weak IP anomaly.
TARGET :
REMARKS 1 : Hole extended from 398.0 to 717.4 metres (June 17-21, 1996) to test west extension of Au anomalous zones intersected in holes 315-8 and 17.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 350° 0' | -55° 0' | T |
| 62.00 | | -56° 0' | A |
| 92.00 | | -55° 0' | A |
| 122.00 | | -55° 0' | A |
| 152.00 | | -54° 0' | A |
| 181.00 | 358° 0' | -53° 30' | T |
| 182.00 | | -55° 0' | A |
| 212.00 | | -53° 0' | A |
| 242.00 | | -54° 0' | A |
| 272.00 | | -54° 0' | A |
| 302.00 | | -53° 0' | A |
| 332.00 | | -53° 0' | A |
| 362.00 | | -53° 0' | A |
| 392.00 | | -53° 0' | A |
| 430.00 | | -48° 0' | A |
| 469.00 | | -47° 0' | A |
| 490.00 | | -46° 0' | A |
| 520.00 | | -45° 0' | A |
| 550.00 | | -43° 0' | A |
| 569.60 | 11° 30' | -42° 0' | T |
| 580.00 | | -41° 0' | A |
| 610.00 | | -40° 0' | A |
| 637.00 | | -40° 0' | A |
| 697.00 | | -33° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 49.50 | Ovb*<br><br>MORT-TERRAIN.<br><br>Tubage laisse dans le trou. |
| 49.50 | 59.30 | V2J-T2L*<br><br>ANDESITE OR INTERMEDIATE TUFF. LOCALLY BRECCIATED.<br>Fine grained, medium grey-green, weak dark grey mottling. 5% light grey siliceous fragments (1-5mm). 5% 10-30cm brecciated light tan-green epidotized patches with 10-30% quartz stringers. Moderate foliation 25 deg/ca. |
| 59.30 | 68.60 | I3*<br><br>MAFIC DYKE.<br>Massive, fine grained, homogeneous, medium to dark grey. Chilled margins 10-40cm. Weak foliation 18 deg/ca. |
| 68.60 | 97.50 | I3A,Por*<br><br>GABBRO. GLOMERO-PORPHYRITIC.<br>10-40% 3-20mm light tan, sub-rounded clot-aggregates feldspar phenocrysts with greenish epidote hue.<br>Variation in phenocryst size and distribution.<br><br>68.60 - 74.00 Shr25*,chl<br><br>Zone de cisaillement, Chloritisation.<br><br>Zone de cisaillement modere, fortement chloriteuse et folie, angle par rapport a l'axe de la carotte = 25, il y a des cubes (5-20mm) de pyrite. Moyennement bariolle avec bandes vert foncees. Veine (3cm, 5%pyrite) de quartz calcite irreguliere.<br><br>86.00 - 90.40 Frc*<br><br>Zone de Fracture<br><br>Zone de fracturee seche associe avec hematite, parfois a faible angle (10) mais plus souvent a 50 degre par rapport a l'axe de la carotte.<br><br>94.60 - 97.50 30VNq-c*<br><br>30% veines de quartz-calcite-hematite-epidote.<br><br>Il y a 30% de veines de quartz calcite hematite epidote, angle par rapport a l'axe de la carotte varient de 20 a 75. |
| 97.50 | 175.10 | I3A,Por*,2Py<br><br>Gabbro porphyrique, 2% pyrite.<br><br>Roche homogene, 15-20% de feldspaths, blanchatres, hypidiomorphes, 1-3mm. Localement zone (represente 2-5% de l'intervalle) de lessivage, vert pale, amygdulaire. En general il y a 2% pyrite.<br><br>97.50 - 101.00 30VNq-c*<br><br>30% veines quartz-calcite-hematite-epidote.<br>Continuation de zone de veines ci-dessus.<br><br>112.60 - 115.50 I3P*<br><br>Dyke mafique porphyrique.<br><br>142.50 - 144.50 Shr*<br><br>143.40 - 144.20 I3P*<br><br>Dyke mafique.<br><br>Dyke vert vert-pale porphyrique (porphyre de plagioclasse, 2-3mm leur abondance decroit vers le bas du trou 20%-10%), la texture est variablement diffuse, le dyke est de composition intermediaire a mafique, contenant 5-8% de taches noir de chlorite-(silice?). Pyrite en trace, contacts nets a 75.<br><br>165.90 - 166.30 I3?*<br><br>Mafic dyke? Dark grey bands, possible fine grained dyke or xenolith 55 deg/ca.<br><br>166.80 - 171.90 Shr*<br><br>Zone de cisaillement.<br><br>Zone de cisaillement leger a modere avec pyrite en trace avec localement zone alteree avec calcite et (epidote?).<br><br>171.20 - 171.90 I3/I3-Por*<br><br>Interpenetrating bands of fine grained dark grey mafic intrusive with medium grey-green porphyritic mafic intrusive. Brecciated. Transposed? |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 175.10 | 185.00 | I3,Por,Blr*<br><br>Intrusif mafique porphyrique. Texture diffuse.<br><br>Vert moyen a gris moyen, moderemment folie a 20-25 degres par rapport a l'axe de la carotte, 0-15% de porphyres de feldspath (blanchatre, 1-3 mm, variablement clair). Cette unitee est une zone transitionelle entre l'intrusif porphyrique et le intrusifs homogene plus bas, localement marque par l'interdigitation de ces deux unitees (materiels transposes et/ou brechifie). Localement texture diffuse associee. |
| 185.00 | 237.70 | I3*,fg<br><br>Intrusif mafique a grain fin.<br><br>Gris moyen a gris fonce, dyke de composition mafique, massive et homogene a grain fin, 1% de pyrite. Presence de veinules de quartz calcite a angle fortement faible et de zone (centimetrique) de cisaillement modere a fort, pyritisee (1%). Contacts francs a 45 degree par rapport a l'angle de la carotte, le superieur est legerement irregulier.<br><br>219.50 - 221.20 Shr30*,VNq-c-Py<br><br>Zone de cisaillement. Locallement veines quartz-carbonate-pyrite.<br><br>Zone de cisaillement modere a fort, angle par rapport a l'axe de la carotte = 30, contenant veines de quartz calcite irreguliere avec 2-3% de pyrite et chalcopyrite en trace. Il y a aussi de la chlorite dan les veines.<br><br>230.10 - 231.90 Shr35*,VNq-c-Py<br><br>Zone de cisaillement. Locallement veines quartz-carbonate-pyrite.<br><br>Idem a unitee precedente sauf angle par rapport a l'axe de la carotte = 35. |
| 237.70 | 292.80 | I3A*<br><br>Gabbro<br><br>Gris a vert fonce, probablement de composition gabbroique grain fin a moyen, faiblement a moderemment folie a 25 degres par rapport a l'axe de la carotte, localement fracture a angles fortement variables, localement a faible angle par rapport a l'axe de la carotte, presence d'hematite. Il y a une zone fortement lessivee (amygdulaire?). Localement de kink-bands. Localement il y a des dykes decimetriques a metriques qui semble etre intermediaire. Indication de mouvement du bloc nord sur le bloc sud par un grain de pyrite tourne.<br><br>251.30 - 251.80 I3*<br><br>Dyke mafique.<br><br>Gris foncee a noir, grain fin, moderemment folie a 40 degres par rapport a l'axe de la carotte, moderemment carbonatise, avec pyrite en trace.<br><br>262.30 - 264.00 I3*<br><br>Dyke mafique.<br><br>Idem a l'unitee precedente mais angle par rapport a l'axe de la carotte = 55.<br><br>268.10 - 268.30<br><br>Grace a la rotation d'un grain de pyrite on peut voir un mouvement qui suggere que le nord a monte par rapport au sud.<br><br>281.50 - 282.30 Shr*<br><br>Zone de cisaillement .<br><br>Zone demontrant trois orientations et pendage de Kink Band du haut vers le bas du trou on a un KinK qui est oriente vers le nord-ouest et il pente environ a 10-15 degre au nord. Le suivant est est-ouest et il pente faiblement au sud, le dernier est oriente est sud-est et pente moderemment vers le sud-ouest.<br><br>282.50 - 283.10 I3*<br><br>Dyke mafique.<br><br>Dyke mafique avec angle par rapport a l'axe de la carotte = 45. Contacts superieur et inferieur sont sharps a 40 et 50. |
| 292.80 | 321.00 | I3A,Blr*<br><br>Gabbro a texture diffuse.<br><br>Gris vert fonce, grain fin, moderemment folie a 40 degres par rapport a l'axe de la carotte, texture diffuse. Presence de taches centimetriques de calcite, blanchatre a grise, generalement bariolees, presence aussi de taches millimetriques (1-5mm) de calcite installe dans le plan de la foliation. Il y a une zone qui contient une breche hydraulique a l'interieur d'une faille. Contact graduel avec l'unitee superieur. En general pyrite en trace.<br><br>318.20 - 319.40 Flt-Bri*<br><br>Faille avec breche d'injection.<br><br>Faille nord-est avec breche hydraulique, presence d'injection de quartz calcite avec un peu d'hematite. Presence de fractures a angle faible. Pyrite en trace . |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 321.00 | 346.30 | I3,Mag*<br><br>Dyke mafique magnetique.<br><br>Gris moyen a gris fonce, grain fin, faiblement a moderemment magnetique, homogene. Environ 2% de veines de quartz calcite epidote, angle par rapport a l'axe de la carotte = 70. Le contact superieur est brechifie a environ 35 d/ac, l'inferieur est net a 35 d/ca. Pyrite en trace. |
| 346.30 | 405.20 | I3A,Por*<br><br>PORPHYRITIC GABBRO.<br>Dark grey-green. 30% feldspars (1-3mm). Local epidotized patches. 5-20% irregular, locally brecciated dark grey-green dykes or patches, alternating over 5cm to 3m intervals.<br><br>350.40 - 353.30 I3?*<br><br>MAFIC DYKE?<br>Dark grey-green, fine grained, irregular lower contact. Vague, diffuse upper contact.<br><br>355.80 - 356.70 I3*<br><br>Mafic dyke. Dark grey-green, fine grained, irregular.<br><br>381.70 - 384.50 I3*<br><br>MAFIC DYKE.<br>Dark grey-green, fine grained. Sheared upper contact 40 deg/ca. Sharp lower contact 35 deg/ca.<br><br>385.50 - 385.80 I3*<br><br>Mafic dyke. Dark grey-green, fine grained, brecciated patches gabbro.<br><br>386.80 - 387.50 I3*<br><br>Mafic dyke/gabbro. 50:50 ratio.<br><br>388.30 - 391.80 I3*<br><br>MAFIC DYKE.<br>Dark grey-green, fine grained. Upper contact 20 deg/ca. Lower contact brecciated, 20 deg/ca.<br><br>398.00 - 398.01<br><br>START OF EXTENSION OF 315-9.<br>This segment was logged by G. Boisvert and revised by J-P. Desrochers.<br><br>398.00 - 401.80 V3B-T3?*,Fol40,(ser)<br><br>Basalt or Tuff?<br><br>Fine to medium grained, dark grey, banded look, moderate foliation 40 deg/ca. 1-2% white quartz-calcite veinlets. Minor sericite.<br><br>401.20 - 405.20 7lx*<br><br>5-10% leucoxene. |
| 405.20 | 459.80 | T2C-T2L,(V3B?)*<br><br>COARSE TUFF TO LAPILLI TUFF.<br>Medium grey-green. Gritty texture to clearly lapilli tuff texture. Not clearly bedded although some grain size variations occur parallel to foliation. Fine ash tuff could also be basalt. Upper contact not clear. 2% white quartz-carbonate veinlets 3mm to 5cm oblique to foliation.<br><br>421.80 - 434.00 I3A,(Blr)*<br><br>LAPILLI TUFF. LOCALLY BLURRED.<br>Dark grey, fine to medium grained, with 5-30% subhedral plagioclase-like fragments (1-3mm) in a matrix of smaller light beige-green fragments. Grades in and out of fine grained sections. Moderate foliation at 40dca. |
| 459.80 | 544.90 | V3B-V2J*<br><br>BASALT OR ANDESITE.<br>Homogeneous, medium grey, massive to locally brecciated, weak foliation 40 deg/ca.<br><br>465.40 - 482.50 Shr40*<br><br>MODERATE SHEARING.<br>Medium grey, foliation 40 deg/ca. 2% white quartz-calcite veinlets (3-15mm).<br><br>476.90 - 477.70<br><br>Strong shearing 40 deg/ca. 20-35% dark green speckled clots (chloritic?). 2% white quartz-calcite veinlets. Trace pyrite occurring as 1-5mm streaks, patches and 1cm margins along 1cm quartz-calcite vein.<br><br>482.50 - 493.90<br><br>Homogeneous, medium to dark grey. 2% white quartz-calcite veinlets and veins, some flats. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 493.90 - 516.40 Shr40*<br><br>MODERATE SHEARING.<br>Homogeneous, medium grey-green, foliation 40 deg/ca. Locally with 5-10% 3-5mm chloritic clots.<br><br>495.10 - 495.70<br><br>Strong shearing 40 deg/ca. 2x1cm fault gouge. Choritic clots with calcite rich light grey matrix.<br><br>514.60 - 516.40<br><br>Strong shearing 35 deg/ca. Up to 60% dark green chloritic clots (3-8mm) in a calcite matrix, forming anastomosed shear planes. 5cm white calcite-quartz vein with 3% pyrite blebs.<br><br>516.40 - 540.40 (Amy),Shr*<br><br>LOCAL POSSIBLE AMYGDULES. MODERATE SHEARING.<br>Similar to above. Nil to 5% stretched 3-5mm white quartz-calcite vacuoles.<br><br>516.40 - 517.80<br><br>5cm + 2cm grey-white calcite quartz veins with 3% pyrite blebs.<br><br>523.10 - 523.40 I3*,Fol50<br><br>MAFIC DYKE.<br>As described at 542.9 m with sharp contacts at 50dca, parallel to foliation.<br><br>525.50 - 526.80<br><br>70% cream-white calcite-quartz veining with 2% pyrite blebs.<br><br>542.90 - 543.70 I3,Car*,Fol40<br><br>MAFIC DYKE.<br>Gritty, fine to medium grained, medium to dark grey-green. Moderate foliation at 40 deg/ca, sub-parallel to sharp contacts. |
| 544.90 | 555.80 | V3B?,Amy?*,(Epi)<br><br>BASALT? AMYGDALOIDAL? LOCAL EPIDOTE ALTERATION.<br>Fine grained, medium grey-green grading to medium grey. Possible 1-5% amygdules (2-4mm). Local light tan patches (1-3cm) calcite-epidote spots (1-3mm), locally coalescing. Gradational contacts. |
| 555.80 | 578.80 | V2J-I2*,(Amy?)<br><br>ANDESITE OR FINE GRAINED INTERMEDIATE INTRUSIVE. LOCAL AMGYDULES?<br>Fine grained, light to medium grey (bleached look). Well foliated 35-40 deg/ca, locally with possible 2-4mm stretched amygdules. Grades in and out of massive, weakly foliated homogeneous phase, possibly intrusive in origin. Sharp lower contact 40 deg/ca.<br><br>570.40 - 571.00 Shr35,Blc*<br><br>Bleached zone, moderate shearing 35 deg/ca. |
| 578.80 | 585.30 | I2P*<br><br>INTERMEDIATE FELDSPAR PORPHYRY.<br>Massive, medium grey fine grained groundmass with 20% cream-white euhedral plagioclase laths and aggregates therof (2-5mm). Also with 5% stretched chlorite spots (less than 1mm). Groundmass is very fine grained and light to medium grey. 50cm upper border phase with 2-5% feldpsars in last 2cm (chilled margin!), separated by rest of dyke by progressive contact. Weak to no foliation at 60 dca. Last 20cm, plagioclase are stretched at 60 to 40dca (contact shearing). |
| 585.30 | 589.40 | V3B,Brf?*<br><br>BASALT. POSSIBLE FLOW-BRECCIA.<br>Fine grained, medium grey, local (5%) vague tan epidote patches. Moderate foliation 45 deg/ca. |
| 589.40 | 604.50 | V3B-I3*<br><br>MASSIVE BASALT OR FINE GRAINED INTRUSIVE.<br>Homegeneous, fine grained. Several 2-15cm light tan patches (calcite-epidote?). Vague upper contact not visible. Sharp lower contact 45 deg/ca. |
| 604.50 | 637.90 | I3P*<br><br>MAFIC FELDSPAR PORPHYRY.<br>Massive, homogeneous, fine grained, medium grey, with 20-40% tan-white subhedral feldspar phenocrysts 2-3mm). Grades in and out of variably blurred and fine grained 1-2 metre intervals. 2 metre wide lower chilled margin, with 50cm weak shearing and 8% white calcite veinlets next to contact. Sheared, vague lower contact 55 deg/ca. Unit looks like a lapilli tuff but it is too homogenous and not foliated when compared with units above and below.<br><br>620.00 - 636.00<br><br>Occasional wine red hematite coated fractures 20 to 50 deg/ca.<br><br>634.50 - 635.50 VNq-c-Hem*<br><br>35cm white quartz vein with 3% fracture-filling hematite. Followed by 40cm irregular tan-white quartz-calcite vein with 4% reddish-brown hematitic clots. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 637.90 | 703.90 | V3B,Amy*<br><br>BASALT. AMYGDALOIDAL.<br><br>637.90 - 656.40 Shr45,Blc*<br><br>SLIGHTLY SHEARED. LOCAL BLEACHING.<br>Fine grained, medium grey-green with local 1-5cm light tan bleached patches (calcite-epidote). Well developped foliation 45 deg/ca. Up to 8% stretched quartz-calcite amygdules (2-5mm) over 5-10cm intervals. 3% calcite veinlets along foliation or transposed by foliation.<br><br>656.40 - 676.50 Shr45*,(Amy),BC<br><br>LOCAL AMYGDULES. MODERATE SHEARING. BLOCKY CORE.<br>Medium grey-green, well foliated 45 deg/ca. Slightly to moderately blocky throughout, several 1-3 metre intervals very blocky. Locally amygdaloidal (continuation of above lithology). Average 3% white to pinkish-white quartz-calcite veinlets. Occasional 3-10cm light tan patchy bleaching.<br><br>656.40 - 658.90 BC*<br><br>Very blocky core. 70% recovery. Moderate fracture-controlled hematization.<br><br>658.90 - 660.50 (I3-Por)*<br><br>5% mafic porphyry dykes, 1-4cm bands and lobes. Fine grained, medium grey-green, with 10% cream-white plagioclase (1-3mm). Dykes irregular, patch-like, transposed.<br><br>661.00 - 663.40 BC*<br><br>Very blocky core. Weak fracture-controlled hematization.<br><br>664.20 - 664.80 (I3P)*<br><br>8% mafic porphyry dykes, 1-4cm bands and swirls. Fine grained, medium grey-green, carbonatized, with 10-40% cream-tan calcite porphyroblasts (pseudomorphs of plagioclase?), 1-5mm. Transposed.<br><br>665.10 - 665.20 I3*<br><br>Mafic dyke, fine grained, medium grey-green. Carbonatized, salt-and-pepper look. Sharp contacts 70 deg/ca.<br><br>676.50 - 700.00 Pil*<br><br>PILLOWED.<br>Fine grained, medium green-grey, moderate foliation 50 to 60 deg/ca, average 55 deg/ca. Nil to 5% amygdules. Locally well preserved pillow contacts.<br><br>700.00 - 703.90 I2*,fg,Hom<br><br>DARK GREY INTERMEDIATE DYKE.<br>Fine grained, massive, homogeneous as described at 712.6 m. Sheared vein upper contact 55 deg/ca. Sheared lower contact 50 deg/ca. |
| 703.90 | 712.60 | V2J,Brt?*,Blc,BC<br><br>ANDESITE, BRECCIATED, BLEACHED, BLOCKY CORE.<br>Distinguished through lithogeochemistry. Possible tectonic brecciation, moderately blocky core. Medium tan bleaching with medium grey patches. Local weak foliation 50 deg/ca. |
| 712.60 | 717.40 | I2*,fg,Hom<br><br>MEDIUM GREY INTERMEDIATE DYKE.<br>Fine grained, massive, homogeneous. Sheared upper vein contact 70 deg/ca.<br><br>716.30 - 716.40<br><br>10cm core fragments of brecciated bleached andesite similar to 703.9 - 712.6. Core fracture surface don't match with dyke above: may be out of place!. |
| | 717.40 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 64.60 | 65.40 | Veine(70%) de quartz carbonate irreguliere avec 1-2%pyrite, AC=65. | B16978 | 0.80 | 1.500 | 1500 | | | | | <0.20 | | | 32 | | 0.0032 |
| 68.60 | 69.70 | Zone de cisaillement tres chloriteux moderemment cisaille, 2-3% pyrite en cubes(2-4mm). | B16979 | 1.10 | 0.065 | 65 | | | | | <0.20 | | | 68 | | 0.0068 |
| 72.40 | 73.00 | Tuf a cendre grossiere. | B16980 | 0.60 | tr. | tr. | | | | | <0.20 | | | 20 | | 0.0020 |
| 73.00 | 73.60 | Veine(75%) de quartz carbonate irreguliere et cisaillee avec 2-3% pyrite, AC=30-40. | B16981 | 0.60 | 0.035 | 35 | | | | | <0.20 | | | 23 | | 0.0023 |
| 80.00 | 81.00 | Tuf a lapilli, 1-2% pyrite, il y a une veine de quartz carbonate (1cm). | B16982 | 1.00 | 0.060 | 60 | | | | | <0.20 | | | 84 | | 0.0084 |
| 84.60 | 86.30 | Tuf a lapilli legerement cisaille avec une veine de quartz carbonate(80mm) et hematite, 1-2% pyrite. | B16983 | 1.70 | 0.020 | 20 | | | | | <0.20 | | | 185 | | 0.0185 |
| 86.30 | 86.70 | Veine de quartz carbonate(50%), irreguliere avec hematite et epidote. | B16984 | 0.40 | tr. | tr. | | | | | <0.20 | | | 16 | | 0.0016 |
| 89.50 | 89.90 | Tuf a lapilli fracture avec une veine de quartz carbonate irreguliere, legere hematisation. | B16985 | 0.40 | tr. | tr. | | | | | <0.20 | | | 5 | | 0.0005 |
| 94.70 | 95.20 | Veine de quartz carbonate, AC=70-80. | B16986 | 0.50 | tr. | tr. | | | | | <0.20 | | | 2 | | 0.0002 |
| 95.20 | 96.70 | Tuf a lapilli avec 10% de veines de quartz carbonate legerement irreguliere avec hematite et epidote. | B16987 | 1.50 | tr. | tr. | | | | | <0.20 | | | 28 | | 0.0028 |
| 96.70 | 97.50 | Tuf a lapilli. | B16988 | 0.80 | tr. | tr. | | | | | <0.20 | | | 34 | | 0.0034 |
| 97.50 | 99.30 | Veine(75%) de quartz carbonate irreguliere avec (hematite) et fragment de tuf a cendre fin?. | B16989 | 1.80 | tr. | tr. | | | | | <0.20 | | | 2 | | 0.0002 |
| 99.30 | 100.70 | Dyke intermediaire porphyrique avec une veine de quartz carbonate et hematite, AC=70-88. | B16990 | 1.40 | tr. | tr. | | | | | <0.20 | | | 62 | | 0.0062 |
| 113.20 | 114.00 | Dyke intermediaire legerement porphyrique et amygdulaire avec deux veines de quartz carbonate irreguliere, AC=75. | B16991 | 0.80 | tr. | tr. | | | | | 1.30 | | 1.30 | 10 | | 0.0010 |
| 114.00 | 115.40 | Idem a B16991 mais il y a seulement une veine de quartz carbonate non irreguliere, AC=60, nil pyrite. | B16992 | 1.40 | tr. | tr. | | | | | <0.20 | | | 66 | | 0.0066 |
| 116.80 | 118.20 | Tuf a lapilli a tuf a cendre grossiere avec zone lessivee amygdulaire. Il y a une veine de quartz carbonate (10cm).1% de pyrite. | B16993 | 1.40 | tr. | tr. | | | | | <0.20 | | | 37 | | 0.0037 |
| 142.40 | 143.00 | Dyke intermediaire porphyrique moderemment cisaille avec une petite zone plus cisaillee, 1-2% pyrite. | B16994 | 0.60 | tr. | tr. | | | | | <0.20 | | | 55 | | 0.0055 |
| 144.90 | 146.60 | Dyke intermediaire porphyrique legerement cisaille avec une petite zone (14cm) tres cisaillee, AC=35, avec pyrite en trace. | B16995 | 1.70 | 0.035 | 35 | | | | | <0.20 | | | 50 | | 0.0050 |
| 146.60 | 148.10 | Dyke intermediaire porphyrique moderemment cisaille avec veines et veinules de quartz carbonate tres irreguliere. | B16996 | 1.50 | tr. | tr. | | | | | <0.20 | | | 40 | | 0.0040 |
| 162.70 | 163.60 | Dyke intermediaire porphyrique avec mini zone(2cm) schisteuse, 1-2% pyrite. | B16997 | 0.90 | tr. | tr. | | | | | <0.20 | | | 39 | | 0.0039 |
| 169.00 | 170.90 | Zone de cisaillement modere, 1% pyrite. | B16998 | 1.90 | tr. | tr. | | | | | <0.20 | | | 78 | | 0.0078 |
| 182.30 | 184.50 | Tuf a cendre grossiere avec une veine de quartz carbonate tres irreguliere, 1% pyrite. | B16999 | 2.20 | 0.280 | 280 | | | | | <0.20 | | | 70 | | 0.0070 |
| 197.70 | 198.90 | Zone de cisaillement modere, 1% pyrite. | B17000 | 1.20 | 0.095 | 95 | | | | | <0.20 | | | 31 | | 0.0031 |
| 199.40 | 200.40 | Idem a B17000. | B17018 | 1.00 | 0.130 | 130 | | | | | <0.20 | | | 63 | | 0.0063 |
| 200.80 | 201.40 | Idem a B17000. | B17019 | 0.60 | 0.040 | 40 | | | | | <0.20 | | | 72 | | 0.0072 |
| 219.00 | 220.00 | Zone de cisaillement modere a fort avec veine de quartz carbonate irreguliere, 1% pyrite. | B17020 | 1.00 | 0.030 | 30 | | | | | 0.20 | | 0.20 | 360 | | 0.0360 |
| 220.00 | 220.40 | Veine de quartz carbonate irreguliere avec 1-2% pyrite. | B17021 | 0.40 | 0.135 | 135 | | | | | 0.30 | | 0.30 | 184 | | 0.0184 |
| 220.40 | 221.70 | Idem a B17020. | B17022 | 1.30 | 0.560 | 560 | | | | | <0.20 | | | 172 | | 0.0172 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 225.60 | 227.30 | Dyke a grain fin avec veine de quartz irreguliere, presence d' une de zone cisaillement modere. 1% pyrite, trace chalcopyrite. | B17023 | 1.70 | 0.040 | 40 | | | | | <0.20 | | | 48 | | 0.0048 |
| 230.10 | 231.40 | Zone de cisaillement modere a fort avec veine de quartz carbonate avec 1% de pyrite. | B17024 | 1.30 | 0.110 | 110 | | | | | <0.20 | | | 40 | | 0.0040 |
| 231.40 | 231.90 | Idem a B17024. | B17025 | 0.50 | 0.210 | 210 | | | | | <0.20 | | | 24 | | 0.0024 |
| 309.50 | 310.70 | Tuf a cendre grossiere avec veine de quartz carbonate irreguliere, pyrite en trace. | B17026 | 1.20 | tr. | tr. | | | | | <0.20 | | | 100 | | 0.0100 |
| 318.20 | 319.40 | Breche hydraulique et faille avec cisaillement fort, pyrite en trace. | B17027 | 1.20 | tr. | tr. | | | | | <0.20 | | | 12 | | 0.0012 |
| 350.70 | 351.70 | Tuf a cendre grossier avec petite veine de quartz carbonate et hematite, 5cm, AC=75. | B17028 | 1.00 | tr. | tr. | | | | | <0.20 | | | 83 | | 0.0083 |
| 355.20 | 356.80 | Tuf a lapilli avec veinules de quartz carbonate, 1% pyrite. | B17029 | 1.60 | 0.020 | 20 | | | | | <0.20 | | | 82 | | 0.0082 |
| 358.10 | 359.20 | Idem a B17029. | B17030 | 1.10 | 0.120 | 120 | | | | | <0.20 | | | 142 | | 0.0142 |
| 378.70 | 380.00 | Tuf a lapilli avec veine de quartz carbonate et epidote, 8cm, AC=70, pyrite en trace. | B17031 | 1.30 | tr. | tr. | | | | | <0.20 | | | 44 | | 0.0044 |
| 382.40 | 384.00 | Idem a B17031 mais la veine est irreguliere, 2-12cm. | B17032 | 1.60 | tr. | tr. | | | | | <0.20 | | | 52 | | 0.0052 |
| 395.50 | 397.00 | 1% quartz-calcite veinlets. A metallic sieve performed by Techni-lab returned less than 0.06 g/t Au, detection limit. | B14181 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 397.00 | 398.00 | 20cm grey carbonatization with 3% pyrite. | B14182 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 398.00 | 399.50 | 2% quartz-calcite veinlets. | B14183 | 1.50 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 400.50 | 402.00 | 3+2cm quartz-carbonate veins with 1% pyrite. | B14968 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 402.00 | 403.50 | 2+1cm quartz-carbonate veins. | B14969 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 403.50 | 405.60 | 1cm quartz-carbonate vein with 2% pyrite. | B14970 | 2.10 | 0.016 | 16 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 406.70 | 408.30 | 2% quartz-calcite veinlets. | B14184 | 1.60 | 0.973 | 973 | | | | | 0.40 | | 0.40 | 54 | | 0.0054 |
| 408.30 | 409.80 | 3% quartz-carbonate veinlets. | B14971 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 409.80 | 411.40 | 3% quartz-carbonate veinlets with trace pyrite. | B14972 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 411.40 | 412.90 | 2+1cm quartz-carbonate veins. | B14973 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 413.00 | 414.50 | 3% quartz-carbonate veins. | B14185 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 414.50 | 415.90 | 3cm and 3 X 1cm quartz-carbonate veins. No sulfides. | B14974 | 1.40 | 0.010 | 10 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 415.90 | 417.40 | 5cm +2% quartz-carbonate veinlets. | B14186 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 417.40 | 418.90 | 2cm + 3% quartz-carbonate veinlets. | B14975 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 418.90 | 420.40 | 5+3cm + 3% quartz-carbonate veinlets with trace pyrite. | B14976 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 420.40 | 421.90 | 3+2cm + 1% quartz-carbonate veinlets, locally with trace pyrite. | B14977 | 1.50 | 0.007 | 7 | | | | | 0.40 | | 0.40 | 54 | | 0.0054 |
| 421.90 | 423.40 | 2% quartz-carbonate veinlets, no visible sulfide. | B14978 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 434.00 | 435.20 | 30+10+5cm quartz-carbonate veins with trace pyrite. | B14187 | 1.20 | 0.140 | 140 | | | | | 1.10 | | 1.10 | 80 | | 0.0080 |
| 438.80 | 440.30 | 8% quartz-carbonate veinlets. | B14188 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 450.20 | 451.70 | Trace pyrite. | B14189 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 454.40 | 455.60 | 1% pyrite. | B14190 | 1.20 | 0.010 | 10 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 455.60 | 456.80 | Trace pyrite. | B14191 | 1.20 | 0.051 | 51 | | | | | tr. | | tr. | 341 | | 0.0341 |
| 463.90 | 465.40 | 3% quartz-carbonate veinlets with trace pyrite. | B14192 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 475.40 | 476.90 | 4% quartz-carbonate veinlets. | B14193 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 476.90 | 478.10 | Strong shearing, chloritic clots, silicified, carbonatized, trace pyrite blebs, 3% quartz-carbonate veinlets, 1cm vein with 3mm pyritic margins. | B14194 | 1.20 | 0.077 | 77 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 478.10 | 479.60 | 3% quartz-carbonate veinlets. | B14195 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 478.10 | 479.60 | 3% quartz-carbonate veinlets. | B14195 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 486.30 | 487.80 | 10cm quartz-carbonate vein with 3% tourmaline. | B14196 | 1.50 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 493.70 | 495.10 | 5% quartz-carbonate veinlets. | B14197 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 495.10 | 495.60 | Strong shearing, chloritic clots, 4x1cm fault gouge seams, chloritic clots with matrix carbonatization. 10% calcite veinlets. | B14198 | 0.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 137 | | 0.0137 |
| 495.60 | 497.10 | 4% quartz-calcite veinlets. | B14199 | 1.50 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 66 | | 0.0066 |
| 497.10 | 498.60 | 3% quartz-calcite veinlets, trace pyrite. | B14200 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 70 | | 0.0070 |
| 500.90 | 502.40 | 8cm + 2% quartz-carbonate veinlets. Trace pyrite. | B14907 | 1.50 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 510.40 | 511.90 | 3% quartz-carbonate veinlets, trace pyrite. 1cm light grey quartz-carbonate vein with 2% pyrite. | B14908 | 1.50 | 0.093 | 93 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 511.90 | 513.40 | 5% quartz-carbonate veinlets, trace pyrite. | B14909 | 1.50 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 513.40 | 514.60 | 2% quartz-carbonate veinlets. | B14910 | 1.20 | 0.006 | 6 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 514.60 | 516.00 | Strong shearing, chloritic clots in calcite rich matrix. Light grey 5cm quartz-carbonate vein with 4% pyrite. Also 3% quartz-calcite veinlets. | B14911 | 1.40 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 143 | | 0.0143 |
| 516.00 | 517.10 | Moderate shearing, local chloritic clots. 3% quartz-carbonate veinlets. | B14912 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 517.10 | 518.60 | 7% quartz-carbonate veinlets and veins. Includes 5cm light grey quartz-carbonate vein with 5% pyrite, along foliation. | B14913 | 1.50 | 0.021 | 21 | | | | | tr. | | tr. | 121 | | 0.0121 |
| 518.60 | 519.40 | 3% quartz-carbonate veinlets. | B14914 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 519.40 | 520.90 | 3% quartz-carbonate veinlets. | B14915 | 1.50 | 0.132 | 132 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 520.90 | 522.40 | 5% quartz-carbonate veinlets. | B14916 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 522.40 | 523.90 | 2% quartz-carbonate veinlets. | B14917 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 523.90 | 525.40 | 4% quartz-carbonate veinlets. | B14918 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 525.40 | 526.90 | Trace pyrite, 2% quartz-carbonate veinlets. 8cm light cream-grey quartz-carbonate vein with 2% pyrite, along foliation. | B14919 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 526.90 | 528.40 | 2% quartz-carbonate veinlets. | B14920 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 528.40 | 529.90 | 2% quartz-carbonate veinlets. | B14921 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 529.90 | 531.40 | 2% quartz-carbonate veinlets. | B14922 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 94 | | 0.0094 |
| 534.40 | 535.90 | 1% quartz-carbonate veinlets. | B14923 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 535.90 | 537.40 | 3% quartz-carbonate veineolts, 4cm cream quartz-carbonate vein with 3% pyrite, along foliation. | B14924 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 537.40 | 538.90 | 2% quartz-carbonate veinlets, trace pyrite. | B14925 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 538.90 | 540.40 | 3% quartz-carbonate veinlets. 2cm vein with 2% pyrite at margins. | B14926 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 540.40 | 541.90 | 4% quartz-carbonate veinlets. | B14927 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 555.90 | 557.40 | 2cm cream quartz-calcite vein with 1% pyrite, WNW/90. | B14928 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 567.20 | 568.70 | 5cm quartz-carbonate vein, chloritic xenoliths. | B14929 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 569.70 | 571.30 | Strong shearing, light grey bleaching. | B14930 | 1.60 | 0.006 | 6 | | | | | tr. | | tr. | 115 | | 0.0115 |
| 604.70 | 605.20 | 10cm quartz-carbonate vein with trace pyrite. | B14931 | 0.50 | 0.039 | 39 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 629.40 | 630.40 | 4cm white quartz-carbonate vein along foliation with 2% pyrite along margins. | B14938 | 1.00 | 0.034 | 34 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 630.40 | 631.60 | 15+6cm white quartz-carbonate veins. | B14932 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 634.50 | 635.50 | 35cm quartz-tourmaline vein and 40cm quartz-carbonate-hematite vein. | B14933 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 635.50 | 636.40 | 7cm white quartz-carbonate vein. | B14934 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 636.40 | 637.90 | Weak shearing, 3% white calcite stringers, 3mm | B14935 | 1.50 | 0.181 | 181 | | | | | tr. | | tr. | 69 | | 0.0069 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 637.90 | 638.30 | Weak shearing, 2cm with 5% pyrite. | B14936 | 0.40 | 0.078 | 78 | | | | | tr. | | tr. | 414 | | 0.0414 |
| 638.30 | 639.80 | Weak shearing, 1cm quartz-carbonate lense with 3% pyrite. | B14937 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 645.00 | 646.50 | 20cm with 50% calcite-quartz veinlets. | B14939 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 247 | | 0.0247 |
| 656.40 | 657.40 | Very blocky core, 8% calcite veinlets, hematitic fractures. | B14940 | 1.00 | 0.099 | 99 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 657.40 | 658.60 | Very blocky core, 5% calcite veinlets, hematitic fractures. | B14941 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 109 | | 0.0109 |
| 658.60 | 661.10 | 2% calcite veinles, 30cm very blocky core, hematitic fractures. | B14942 | 2.50 | tr. | tr. | | | | | tr. | | tr. | 159 | | 0.0159 |
| 661.10 | 662.40 | 6% quartz-calcite veinlets, locally very blocky core. | B14943 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 662.40 | 663.40 | 10% quartz-calcite veinlets, locally very blocky core. | B14944 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 663.40 | 664.80 | 7% calcite veinlets. | B14945 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 664.80 | 666.40 | 4% calcite veinlets. | B14946 | 1.60 | 0.005 | 5 | | | | | tr. | | tr. | 160 | | 0.0160 |
| 669.40 | 670.90 | 3% quartz-calcite veinlets. | B14947 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 675.40 | 676.90 | 2cm quartz-carbonate vein. | B14948 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 681.40 | 682.90 | 2cm quartz-carbonate vein with trace pyrite. | B14949 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 81 | | 0.0081 |
| 682.90 | 684.40 | Traces of quartz-carbonate veins with trace pyrite. | B14950 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 684.40 | 685.90 | 3+1+1cm quartz-carbonate veins with trace pyrite. | B14951 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 685.90 | 687.40 | 1cm quartz-carbonate vein with trace pyrite; also 4% quartz-carbonate tension veinlets. | B14952 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 687.40 | 688.90 | 2+1cm quartz-carbonate veins with trace pyrite. | B14953 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 688.90 | 690.40 | 4+3cm quartz-carbonate veins with trace pyrite. | B14954 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 696.40 | 697.90 | 1% calcite veinlets. | B14955 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 697.90 | 699.40 | 3cm quartz-carbonate vein with trace pyrite. Also 1cm quartz-carbonate vein. | B14956 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 91 | | 0.0091 |
| 699.40 | 700.00 | 2cm quartz-carbonate vein with trace pyrite. | B14957 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 700.00 | 701.50 | 2% quartz-carbonate veinlets. | B14958 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 67 | | 0.0067 |
| 701.50 | 702.90 | 3+2+1cm quartz-carbonate veins. | B14959 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 703.90 | 705.40 | 1cm sheared contact with calcite veinlets and 3% pyrite blebs. | B14960 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 705.40 | 706.90 | 3% calcite veinlets. | B14961 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 68 | | 0.0068 |
| 706.90 | 708.40 | 1% calcite veinlets. | B14962 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 105 | | 0.0105 |
| 708.40 | 709.80 | 5% quartz-carbonate veinlets. | B14963 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 182 | | 0.0182 |
| 710.80 | 712.20 | 30cm very blocky core. | B14964 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 712.20 | 712.60 | 2cm pinkish-white quartz-carbonate vein with trace pyrite. | B14965 | 0.40 | 0.006 | 6 | | | | | 0.60 | | 0.60 | 107 | | 0.0107 |
| 712.60 | 714.00 | 1% quartz-carbonate veinlets. | B14966 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 715.90 | 717.40 | 3cm quartz-carbonate-chlorite vein. | B14967 | 1.50 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| | | . | | | | | | | | | | | | | | |
| | 717.40 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B16978 | 64.60 | 65.40 | 0.80 | 56 | | 0.0056 | | | |
| B16979 | 68.60 | 69.70 | 1.10 | 98 | | 0.0098 | | | |
| B16980 | 72.40 | 73.00 | 0.60 | 118 | | 0.0118 | | | |
| B16981 | 73.00 | 73.60 | 0.60 | 83 | | 0.0083 | | | |
| B16982 | 80.00 | 81.00 | 1.00 | 114 | | 0.0114 | | | |
| B16983 | 84.60 | 86.30 | 1.70 | 113 | | 0.0113 | | | |
| B16984 | 86.30 | 86.70 | 0.40 | 71 | | 0.0071 | | | |
| B16985 | 89.50 | 89.90 | 0.40 | 87 | | 0.0087 | | | |
| B16986 | 94.70 | 95.20 | 0.50 | 4 | | 0.0004 | | | |
| B16987 | 95.20 | 96.70 | 1.50 | 86 | | 0.0086 | | | |
| B16988 | 96.70 | 97.50 | 0.80 | 95 | | 0.0095 | | | |
| B16989 | 97.50 | 99.30 | 1.80 | 43 | | 0.0043 | | | |
| B16990 | 99.30 | 100.70 | 1.40 | 78 | | 0.0078 | | | |
| B16991 | 113.20 | 114.00 | 0.80 | 48 | | 0.0048 | | | |
| B16992 | 114.00 | 115.40 | 1.40 | 62 | | 0.0062 | | | |
| B16993 | 116.80 | 118.20 | 1.40 | 74 | | 0.0074 | | | |
| B16994 | 142.40 | 143.00 | 0.60 | 71 | | 0.0071 | | | |
| B16995 | 144.90 | 146.60 | 1.70 | 69 | | 0.0069 | | | |
| B16996 | 146.60 | 148.10 | 1.50 | 53 | | 0.0053 | | | |
| B16997 | 162.70 | 163.60 | 0.90 | 63 | | 0.0063 | | | |
| B16998 | 169.00 | 170.90 | 1.90 | 255 | | 0.0255 | | | |
| B16999 | 182.30 | 184.50 | 2.20 | 188 | | 0.0188 | | | |
| B17000 | 197.70 | 198.90 | 1.20 | 100 | | 0.0100 | | | |
| B17018 | 199.40 | 200.40 | 1.00 | 115 | | 0.0115 | | | |
| B17019 | 200.80 | 201.40 | 0.60 | 94 | | 0.0094 | | | |
| B17020 | 219.00 | 220.00 | 1.00 | 71 | | 0.0071 | | | |
| B17021 | 220.00 | 220.40 | 0.40 | 66 | | 0.0066 | | | |
| B17022 | 220.40 | 221.70 | 1.30 | 78 | | 0.0078 | | | |
| B17023 | 225.60 | 227.30 | 1.70 | 87 | | 0.0087 | | | |
| B17024 | 230.10 | 231.40 | 1.30 | 104 | | 0.0104 | | | |
| B17025 | 231.40 | 231.90 | 0.50 | 91 | | 0.0091 | | | |
| B17026 | 309.50 | 310.70 | 1.20 | 87 | | 0.0087 | | | |
| B17027 | 318.20 | 319.40 | 1.20 | 94 | | 0.0094 | | | |
| B17028 | 350.70 | 351.70 | 1.00 | 95 | | 0.0095 | | | |
| B17029 | 355.20 | 356.80 | 1.60 | 104 | | 0.0104 | | | |
| B17030 | 358.10 | 359.20 | 1.10 | 192 | | 0.0192 | | | |
| B17031 | 378.70 | 380.00 | 1.30 | 73 | | 0.0073 | | | |
| B17032 | 382.40 | 384.00 | 1.60 | 60 | | 0.0060 | | | |
| B14181 | 395.50 | 397.00 | 1.50 | 82 | | 0.0082 | | | |
| B14182 | 397.00 | 398.00 | 1.00 | 84 | | 0.0084 | | | |
| B14183 | 398.00 | 399.50 | 1.50 | 88 | | 0.0088 | | | |
| B14968 | 400.50 | 402.00 | 1.50 | 105 | | 0.0105 | | | |
| B14969 | 402.00 | 403.50 | 1.50 | 120 | | 0.0120 | | | |
| B14970 | 403.50 | 405.60 | 2.10 | 69 | | 0.0069 | | | |
| B14184 | 406.70 | 408.30 | 1.60 | 84 | | 0.0084 | | | |
| B14971 | 408.30 | 409.80 | 1.50 | 191 | | 0.0191 | | | |
| B14972 | 409.80 | 411.40 | 1.60 | 162 | | 0.0162 | | | |
| B14973 | 411.40 | 412.90 | 1.50 | 112 | | 0.0112 | | | |
| B14185 | 413.00 | 414.50 | 1.50 | 95 | | 0.0095 | | | |
| B14974 | 414.50 | 415.90 | 1.40 | 82 | | 0.0082 | | | |
| B14186 | 415.90 | 417.40 | 1.50 | 155 | | 0.0155 | | | |
| B14975 | 417.40 | 418.90 | 1.50 | 76 | | 0.0076 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B14976 | 418.90 | 420.40 | 1.50 | 87 | | 0.0087 | | | |
| B14977 | 420.40 | 421.90 | 1.50 | 92 | | 0.0092 | | | |
| B14978 | 421.90 | 423.40 | 1.50 | 80 | | 0.0080 | | | |
| B14187 | 434.00 | 435.20 | 1.20 | 59 | | 0.0059 | | | |
| B14188 | 438.80 | 440.30 | 1.50 | 82 | | 0.0082 | | | |
| B14189 | 450.20 | 451.70 | 1.50 | 89 | | 0.0089 | | | |
| B14190 | 454.40 | 455.60 | 1.20 | 89 | | 0.0089 | | | |
| B14191 | 455.60 | 456.80 | 1.20 | 73 | | 0.0073 | | | |
| B14192 | 463.90 | 465.40 | 1.50 | 79 | | 0.0079 | | | |
| B14193 | 475.40 | 476.90 | 1.50 | 95 | | 0.0095 | | | |
| B14194 | 476.90 | 478.10 | 1.20 | 59 | | 0.0059 | | | |
| B14195 | 478.10 | 479.60 | 1.50 | 79 | | 0.0079 | | | |
| B14196 | 486.30 | 487.80 | 1.50 | 69 | | 0.0069 | | | |
| B14197 | 493.70 | 495.10 | 1.40 | 62 | | 0.0062 | | | |
| B14198 | 495.10 | 495.60 | 0.50 | 72 | | 0.0072 | | | |
| B14199 | 495.60 | 497.10 | 1.50 | 102 | | 0.0102 | | | |
| B14200 | 497.10 | 498.60 | 1.50 | 114 | | 0.0114 | | | |
| B14907 | 500.90 | 502.40 | 1.50 | 102 | | 0.0102 | | | |
| B14908 | 510.40 | 511.90 | 1.50 | 82 | | 0.0082 | | | |
| B14909 | 511.90 | 513.40 | 1.50 | 81 | | 0.0081 | | | |
| B14910 | 513.40 | 514.60 | 1.20 | 83 | | 0.0083 | | | |
| B14911 | 514.60 | 516.00 | 1.40 | 79 | | 0.0079 | | | |
| B14912 | 516.00 | 517.10 | 1.10 | 87 | | 0.0087 | | | |
| B14913 | 517.10 | 518.60 | 1.50 | 110 | | 0.0110 | | | |
| B14914 | 518.60 | 519.40 | 0.80 | 86 | | 0.0086 | | | |
| B14915 | 519.40 | 520.90 | 1.50 | 144 | | 0.0144 | | | |
| B14916 | 520.90 | 522.40 | 1.50 | 228 | | 0.0228 | | | |
| B14917 | 522.40 | 523.90 | 1.50 | 261 | | 0.0261 | | | |
| B14918 | 523.90 | 525.40 | 1.50 | 262 | | 0.0262 | | | |
| B14919 | 525.40 | 526.90 | 1.50 | 197 | | 0.0197 | | | |
| B14920 | 526.90 | 528.40 | 1.50 | 262 | | 0.0262 | | | |
| B14921 | 528.40 | 529.90 | 1.50 | 196 | | 0.0196 | | | |
| B14922 | 529.90 | 531.40 | 1.50 | 152 | | 0.0152 | | | |
| B14923 | 534.40 | 535.90 | 1.50 | 137 | | 0.0137 | | | |
| B14924 | 535.90 | 537.40 | 1.50 | 139 | | 0.0139 | | | |
| B14925 | 537.40 | 538.90 | 1.50 | 135 | | 0.0135 | | | |
| B14926 | 538.90 | 540.40 | 1.50 | 119 | | 0.0119 | | | |
| B14927 | 540.40 | 541.90 | 1.50 | 145 | | 0.0145 | | | |
| B14928 | 555.90 | 557.40 | 1.50 | 66 | | 0.0066 | | | |
| B14929 | 567.20 | 568.70 | 1.50 | 90 | | 0.0090 | | | |
| B14930 | 569.70 | 571.30 | 1.60 | 84 | | 0.0084 | | | |
| B14931 | 604.70 | 605.20 | 0.50 | 59 | | 0.0059 | | | |
| B14938 | 629.40 | 630.40 | 1.00 | 75 | | 0.0075 | | | |
| B14932 | 630.40 | 631.60 | 1.20 | 62 | | 0.0062 | | | |
| B14933 | 634.50 | 635.50 | 1.00 | 38 | | 0.0038 | | | |
| B14934 | 635.50 | 636.40 | 0.90 | 86 | | 0.0086 | | | |
| B14935 | 636.40 | 637.90 | 1.50 | 97 | | 0.0097 | | | |
| B14936 | 637.90 | 638.30 | 0.40 | 101 | | 0.0101 | | | |
| B14937 | 638.30 | 639.80 | 1.50 | 78 | | 0.0078 | | | |
| B14939 | 645.00 | 646.50 | 1.50 | 93 | | 0.0093 | | | |
| B14940 | 656.40 | 657.40 | 1.00 | 73 | | 0.0073 | | | |
| B14941 | 657.40 | 658.60 | 1.20 | 89 | | 0.0089 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B14942 | 658.60 | 661.10 | 2.50 | 115 | | 0.0115 | | | |
| B14943 | 661.10 | 662.40 | 1.30 | 119 | | 0.0119 | | | |
| B14944 | 662.40 | 663.40 | 1.00 | 91 | | 0.0091 | | | |
| B14945 | 663.40 | 664.80 | 1.40 | 99 | | 0.0099 | | | |
| B14946 | 664.80 | 666.40 | 1.60 | 85 | | 0.0085 | | | |
| B14947 | 669.40 | 670.90 | 1.50 | 67 | | 0.0067 | | | |
| B14948 | 675.40 | 676.90 | 1.50 | 63 | | 0.0063 | | | |
| B14949 | 681.40 | 682.90 | 1.50 | 74 | | 0.0074 | | | |
| B14950 | 682.90 | 684.40 | 1.50 | 52 | | 0.0052 | | | |
| B14951 | 684.40 | 685.90 | 1.50 | 61 | | 0.0061 | | | |
| B14952 | 685.90 | 687.40 | 1.50 | 70 | | 0.0070 | | | |
| B14953 | 687.40 | 688.90 | 1.50 | 65 | | 0.0065 | | | |
| B14954 | 688.90 | 690.40 | 1.50 | 70 | | 0.0070 | | | |
| B14955 | 696.40 | 697.90 | 1.50 | 102 | | 0.0102 | | | |
| B14956 | 697.90 | 699.40 | 1.50 | 93 | | 0.0093 | | | |
| B14957 | 699.40 | 700.00 | 0.60 | 81 | | 0.0081 | | | |
| B14958 | 700.00 | 701.50 | 1.50 | 127 | | 0.0127 | | | |
| B14959 | 701.50 | 702.90 | 1.40 | 108 | | 0.0108 | | | |
| B14960 | 703.90 | 705.40 | 1.50 | 117 | | 0.0117 | | | |
| B14961 | 705.40 | 706.90 | 1.50 | 154 | | 0.0154 | | | |
| B14962 | 706.90 | 708.40 | 1.50 | 123 | | 0.0123 | | | |
| B14963 | 708.40 | 709.80 | 1.40 | 88 | | 0.0088 | | | |
| B14964 | 710.80 | 712.20 | 1.40 | 94 | | 0.0094 | | | |
| B14965 | 712.20 | 712.60 | 0.40 | 106 | | 0.0106 | | | |
| B14966 | 712.60 | 714.00 | 1.40 | 96 | | 0.0096 | | | |
| B14967 | 715.90 | 717.40 | 1.50 | 99 | | 0.0099 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 63.70 | 64.60 | Tuf a cendre grossiere (ou gabbro porphyrique). | B16538 | 0.90 | 52.16 | 0.52 | 17.65 | 5.94 | 0.11 | 6.34 | 2.94 | 3.73 | 2.88 | 0.22 | | 5.33 |
| 91.20 | 92.10 | Tuf a lapilli (ou gabbro cumolo-porphyrique). | B16539 | 0.90 | 44.28 | 0.84 | 17.74 | 10.48 | 0.20 | 5.13 | 10.64 | 2.49 | 0.11 | 0.07 | | 6.32 |
| 120.50 | 121.40 | | B16540 | 0.90 | 43.02 | 0.73 | 16.36 | 9.07 | 0.18 | 5.68 | 12.65 | 1.56 | 0.10 | 0.12 | | 8.94 |
| 161.00 | 161.90 | Gabbro porphyrique faiblement chloriteux. | B16541 | 0.90 | 44.19 | 0.60 | 17.14 | 8.85 | 0.16 | 7.01 | 8.85 | 3.19 | 0.15 | <0.03 | | 8.41 |
| 186.50 | 187.60 | Micro-diorite. Grain fin, massif et homogene. | B16542 | 1.10 | 54.28 | 0.78 | 17.00 | 6.47 | 0.12 | 5.25 | 3.42 | 3.82 | 1.45 | 0.19 | | 5.15 |
| 204.20 | 205.60 | Roche intrusive ou effusive de composition intermediaire. | B16548 | 1.40 | 53.08 | 0.78 | 16.79 | 6.38 | 0.12 | 5.40 | 4.93 | 3.19 | 0.83 | 0.13 | | 5.86 |
| 245.40 | 246.10 | Gabbro porphyrique. | B16549 | 0.70 | 45.30 | 0.64 | 17.73 | 8.80 | 0.22 | 7.78 | 5.11 | 4.05 | 0.79 | 0.10 | | 7.12 |
| 299.10 | 300.10 | Gabbro legerement cisaillee. | B16550 | 1.00 | 46.42 | 0.73 | 16.61 | 9.28 | 0.15 | 7.03 | 6.24 | 2.80 | 1.46 | <0.03 | | 8.24 |
| 341.00 | 342.00 | Dyke mafique magnetique. | B16551 | 1.00 | 51.23 | 0.53 | 16.93 | 5.64 | 0.13 | 6.04 | 5.01 | 3.49 | 1.35 | 0.13 | | 6.75 |
| 371.00 | 372.60 | Gabbro porphyrique. | B16552 | 1.60 | 45.25 | 0.77 | 17.54 | 8.89 | 0.14 | 6.71 | 6.83 | 4.20 | 0.05 | 0.09 | | 7.01 |
| 388.40 | 389.40 | Basalt ou gabbro. | B16553 | 1.00 | 47.70 | 0.66 | 18.30 | 8.47 | 0.15 | 6.84 | 7.84 | 3.81 | 0.05 | 0.09 | | 6.27 |
| 399.50 | 400.50 | GABBRO. Dark grey, fine to medium grained, blurred, weak foliation. | B05779 | 1.00 | 46.24 | 0.67 | 16.52 | 9.20 | 0.16 | 7.40 | 7.11 | 0.66 | 2.07 | 0.06 | | 4.71 |
| 405.60 | 406.70 | MASSIVE BASALT OR FINE GRAINED MAFIC INTRUSIVE. Medium to dark grey, homogeneous, weak foliation, 2% quartz-calcite veinlets. | B05780 | 1.10 | 48.06 | 0.69 | 17.29 | 9.09 | 0.17 | 7.29 | 5.17 | 3.91 | 0.54 | 0.07 | | 4.95 |
| 423.90 | 424.90 | GABBRO. Medium to dark grey, medium grained, weak foliation. | B05781 | 1.00 | 44.88 | 0.79 | 16.40 | 10.05 | 0.18 | 6.38 | 9.52 | 2.53 | 0.49 | 0.08 | | 8.10 |
| 448.70 | 449.70 | MASSIVE BASALT OR FINE GRAINED MAFIC INTRUSIVE. Medium to dark grey, fine to medium grained, weak foliation, trace pyrite. | B05782 | 1.00 | 47.47 | 0.93 | 16.26 | 11.34 | 0.17 | 7.47 | 7.01 | 1.75 | 0.11 | 0.07 | | 6.16 |
| 469.90 | 470.90 | | B05783 | 1.00 | 45.28 | 0.42 | 15.90 | 8.22 | 0.15 | 6.91 | 9.27 | 1.68 | 0.97 | 0.03 | | 9.57 |
| 484.00 | 485.00 | | B05784 | 1.00 | 44.60 | 0.41 | 18.00 | 9.86 | 0.18 | 9.46 | 5.03 | 0.95 | 1.45 | 0.04 | | 8.46 |
| 509.40 | 510.40 | MASSIVE BASALT? Medium grey, fine grained, moderate shearing, 3% quartz-calcite veinlets. | B05785 | 1.00 | 47.08 | 0.58 | 16.30 | 9.92 | 0.16 | 7.48 | 6.32 | 2.36 | 0.45 | 0.05 | | 8.09 |
| 531.40 | 532.40 | MASSIVE BASALT. Fine grained, medium to dark grey, weak shearing. 5cm light tan bleaching. 2% quartz-carbonate veinlets. | B05786 | 1.00 | 44.73 | 0.53 | 16.52 | 8.66 | 0.18 | 6.05 | 9.55 | 2.34 | 0.38 | 0.04 | | 9.49 |
| 550.20 | 551.20 | BASALT. Fine grained, medium grey-green, local possible amygdules, 2% quartz-carbonate veinlets. | B05787 | 1.00 | 45.27 | 0.59 | 17.32 | 9.61 | 0.15 | 5.59 | 9.44 | 3.00 | 0.05 | 0.05 | | 7.69 |
| 568.70 | 569.70 | MASSIVE ANDESITE OR FINE GRAINED INTERMEDIATE INTRUSIVE. Bleached, light grey, homogeneous, weak foliation. | B05788 | 1.00 | 57.58 | 1.20 | 14.69 | 5.96 | 0.12 | 2.88 | 6.85 | 1.14 | 1.57 | 0.22 | | 5.94 |
| 582.20 | 583.20 | INTERMEDIATE FELDSPAR PORPHYRY. Fine grained, medium grey, with 20% cream-white feldspar latchs 3mm. | B05789 | 1.00 | 54.78 | 0.86 | 17.13 | 6.39 | 0.11 | 3.90 | 6.70 | 3.70 | 0.35 | 0.15 | | 4.37 |
| 593.40 | 594.40 | MASSIVE BASALT OR FINE GRAINED MAFIC INTRUSIVE. Bleached, light grey-tan, homogeneous. | B05790 | 1.00 | 49.00 | 0.88 | 17.28 | 7.85 | 0.13 | 6.03 | 7.55 | 3.18 | 0.06 | 0.09 | | 6.06 |
| 609.10 | 610.10 | MAFIC FELDSPAR PORPHYRY. Fine grained, light to medium grained, with 30% poorly defined white feldspar phenocrysts (1-2mm). | B05791 | 1.00 | 47.56 | 0.69 | 17.88 | 9.74 | 0.15 | 7.00 | 8.93 | 0.95 | 0.03 | 0.05 | | 5.39 |
| 627.30 | 628.30 | MAFIC FELDSPAR PORPHYRY. Medium grey, fine grained, with 30% blurred light tan-grey plagioclase (3mm). | B05792 | 1.00 | 46.30 | 0.69 | 18.45 | 9.63 | 0.15 | 7.02 | 8.56 | 1.94 | 0.03 | 0.05 | | 6.58 |
| 652.80 | 653.80 | BASALT. Fine grained, medium grey-green, 1-3% amygdules. Weak shearing. | B05793 | 1.00 | 46.63 | 0.57 | 16.56 | 9.42 | 0.16 | 6.41 | 8.22 | 3.01 | 0.04 | 0.05 | | 8.55 |
| 678.40 | 679.40 | BASALT. Fine grained, medium green-grey, pillowed. Moderate foliation. | B05794 | 1.00 | 41.07 | 0.42 | 14.81 | 9.08 | 0.18 | 5.85 | 12.63 | 0.89 | 0.46 | 0.05 | | 13.73 |
| 702.90 | 703.90 | DARK GREY MAFIC DYKE. Fine grained, massive, homogeneous. | B05795 | 1.00 | 51.53 | 0.62 | 17.08 | 7.77 | 0.22 | 5.57 | 6.95 | 1.68 | 1.13 | 0.15 | | 7.17 |
| 709.80 | 710.80 | ANDESITE. Brecciated, bleached, fine grained, medium tan with medium grey patches. 1% | B05796 | 1.00 | 54.19 | 0.70 | 16.47 | 6.70 | 0.10 | 4.60 | 7.28 | 3.26 | 0.10 | 0.08 | | 5.35 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-calcite veinlets. | | | | | | | | | | | | | | |
| | 717.40 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B16538 | 63.70 | 64.60 | 0.90 | 97.90 | 498 | 173 | 60 | 39 | 96 | 18 | 6 | | 63 | 112 | <0.10 | 52 | 54 | 34 | 5.3 |
| B16539 | 91.20 | 92.10 | 0.90 | 98.34 | 17 | 147 | 147 | 2 | 92 | 24 | 5 | | 11 | 80 | <0.10 | <5 | 91 | 21 | 3.8 |
| B16540 | 120.50 | 121.40 | 0.90 | 98.44 | 123 | 118 | 162 | 5 | 64 | 19 | 2 | | 47 | 66 | <0.10 | 6 | 114 | 22 | 3.4 |
| B16541 | 161.00 | 161.90 | 0.90 | 98.59 | 89 | 89 | 188 | 4 | 50 | 15 | 2 | | 38 | 61 | <0.10 | <5 | 120 | 29 | 3.3 |
| B16542 | 186.50 | 187.60 | 1.10 | 98.00 | 410 | 126 | 89 | 31 | 130 | 23 | 8 | | 24 | 139 | <0.10 | <5 | 60 | 22 | 5.7 |
| B16548 | 204.20 | 205.60 | 1.40 | 97.53 | 178 | 94 | 140 | 25 | 124 | 22 | 7 | | 29 | 86 | <0.10 | <5 | 63 | 22 | 5.6 |
| B16549 | 245.40 | 246.10 | 0.70 | 97.67 | 147 | 102 | 111 | 9 | 56 | 18 | 4 | | 45 | 219 | <0.10 | <5 | 114 | 28 | 3.1 |
| B16550 | 299.10 | 300.10 | 1.00 | 99.02 | 355 | 116 | 101 | 24 | 73 | 21 | 4 | | 22 | 94 | <0.10 | <5 | 100 | 23 | 3.5 |
| B16551 | 341.00 | 342.00 | 1.00 | 97.27 | 275 | 144 | 108 | 31 | 88 | 18 | 5 | | 6 | 85 | <0.10 | 6 | 60 | 32 | 4.9 |
| B16552 | 371.00 | 372.60 | 1.60 | 97.51 | 55 | 133 | 129 | 4 | 68 | 21 | 3 | | 125 | 89 | <0.10 | 44 | 113 | 23 | 3.2 |
| B16553 | 388.40 | 389.40 | 1.00 | 100.22 | <10 | 141 | 307 | 2 | 53 | 15 | 1 | | 56 | 80 | <0.10 | 6 | 125 | 28 | 3.5 |
| B05779 | 399.50 | 400.50 | 1.00 | 94.83 | 458 | 165 | 76 | 56 | 60 | 19 | <2 | | 21 | 77 | <0.10 | 8 | 112 | 25 | 3.2 |
| B05780 | 405.60 | 406.70 | 1.10 | 97.26 | 97 | 195 | 113 | 16 | 48 | 15 | 3 | | 30 | 105 | <0.10 | <5 | 144 | 25 | 3.2 |
| B05781 | 423.90 | 424.90 | 1.00 | 99.43 | 122 | 191 | 264 | 13 | 64 | 18 | <2 | | 49 | 89 | <0.10 | 15 | 123 | 21 | 3.6 |
| B05782 | 448.70 | 449.70 | 1.00 | 98.77 | 30 | 192 | 171 | 3 | 54 | 18 | <2 | | 62 | 103 | <0.10 | 22 | 172 | 17 | 3.0 |
| B05783 | 469.90 | 470.90 | 1.00 | 98.43 | 216 | 232 | 129 | 25 | 31 | 14 | <2 | | 65 | 57 | <0.10 | 25 | 135 | 38 | 2.2 |
| B05784 | 484.00 | 485.00 | 1.00 | 98.46 | 272 | 155 | 52 | 38 | 36 | 14 | <2 | | 52 | 68 | <0.10 | <5 | 114 | 44 | 2.6 |
| B05785 | 509.40 | 510.40 | 1.00 | 98.82 | 73 | 255 | 49 | 13 | 48 | 16 | <2 | | 87 | 82 | <0.10 | 21 | 121 | 28 | 3.0 |
| B05786 | 531.40 | 532.40 | 1.00 | 98.50 | 65 | 242 | 99 | 10 | 35 | 15 | 2 | | 49 | 99 | <0.10 | 6 | 151 | 31 | 2.3 |
| B05787 | 550.20 | 551.20 | 1.00 | 98.79 | <10 | 197 | 136 | <2 | 38 | 14 | <2 | | 60 | 76 | <0.10 | <5 | 155 | 29 | 2.7 |
| B05788 | 568.70 | 569.70 | 1.00 | 98.19 | 260 | 107 | 109 | 40 | 211 | 29 | 6 | | 100 | 80 | 0.70 | 10 | 57 | 12 | 7.3 |
| B05789 | 582.20 | 583.20 | 1.00 | 98.48 | 94 | 198 | 173 | 8 | 150 | 20 | 5 | | 76 | 89 | <0.10 | 7 | 57 | 20 | 7.5 |
| B05790 | 593.40 | 594.40 | 1.00 | 98.14 | <10 | 183 | 154 | 2 | 58 | 14 | <2 | | 64 | 76 | <0.10 | <5 | 152 | 20 | 4.1 |
| B05791 | 609.10 | 610.10 | 1.00 | 98.39 | <10 | 159 | 135 | <2 | 41 | 15 | <2 | | 57 | 65 | <0.10 | <5 | 168 | 26 | 2.7 |
| B05792 | 627.30 | 628.30 | 1.00 | 99.42 | <10 | 176 | 151 | 2 | 38 | 14 | <2 | | 69 | 63 | <0.10 | 8 | 182 | 27 | 2.7 |
| B05793 | 652.80 | 653.80 | 1.00 | 99.65 | <10 | 239 | 122 | 2 | 37 | 14 | <2 | | 111 | 85 | <0.10 | <5 | 154 | 29 | 2.6 |
| B05794 | 678.40 | 679.40 | 1.00 | 99.19 | 107 | 192 | 99 | 10 | 32 | 13 | <2 | | 51 | 62 | <0.10 | <5 | 131 | 35 | 2.5 |
| B05795 | 702.90 | 703.90 | 1.00 | 99.90 | 309 | 172 | 175 | 32 | 84 | 17 | 4 | | 34 | 110 | <0.10 | <5 | 74 | 28 | 4.9 |
| B05796 | 709.80 | 710.80 | 1.00 | 98.86 | 10 | 233 | 322 | 4 | 67 | 10 | <2 | | 68 | 95 | <0.10 | <5 | 104 | 24 | 6.7 |



WHOLE ROCK RESULTS

HOLE NO: 315-9

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B16538 | 63.70 | 64.60 | 0.90 | 58 | 0.46 | 1.30 | 1.85 | 36 |
| B16539 | 91.20 | 92.10 | 0.90 | 29 | 2.07 | 22.64 | 1.34 | 12 |
| B16540 | 120.50 | 121.40 | 0.90 | 29 | 2.23 | 15.60 | 1.14 | 42 |
| B16541 | 161.00 | 161.90 | 0.90 | 37 | 1.26 | 21.27 | 1.41 | 38 |
| B16542 | 186.50 | 187.60 | 1.10 | 48 | 0.65 | 2.63 | 1.96 | 15 |
| B16548 | 204.20 | 205.60 | 1.40 | 43 | 0.91 | 3.84 | 1.88 | 25 |
| B16549 | 245.40 | 246.10 | 0.70 | 48 | 0.66 | 5.13 | 1.78 | 17 |
| B16550 | 299.10 | 300.10 | 1.00 | 48 | 0.89 | 1.92 | 1.58 | 19 |
| B16551 | 341.00 | 342.00 | 1.00 | 47 | 0.83 | 2.59 | 1.72 | 7 |
| B16552 | 371.00 | 372.60 | 1.60 | 38 | 1.02 | 84.00 | 1.58 | 58 |
| B16553 | 388.40 | 389.40 | 1.00 | 37 | 1.15 | 76.20 | 1.56 | 41 |
| B05779 | 399.50 | 400.50 | 1.00 | 55 | 0.96 | 0.32 | 1.68 | 21 |
| B05780 | 405.60 | 406.70 | 1.10 | 46 | 0.71 | 7.24 | 1.80 | 22 |
| B05781 | 423.90 | 424.90 | 1.00 | 36 | 1.49 | 5.16 | 1.31 | 36 |
| B05782 | 448.70 | 449.70 | 1.00 | 46 | 0.94 | 15.91 | 1.83 | 38 |
| B05783 | 469.90 | 470.90 | 1.00 | 42 | 1.34 | 1.73 | 1.33 | 53 |
| B05784 | 484.00 | 485.00 | 1.00 | 65 | 0.53 | 0.66 | 2.42 | 43 |
| B05785 | 509.40 | 510.40 | 1.00 | 48 | 0.84 | 5.24 | 1.79 | 51 |
| B05786 | 531.40 | 532.40 | 1.00 | 35 | 1.58 | 6.16 | 1.35 | 33 |
| B05787 | 550.20 | 551.20 | 1.00 | 31 | 1.69 | 60.00 | 1.39 | 44 |
| B05788 | 568.70 | 569.70 | 1.00 | 36 | 2.38 | 0.73 | 1.54 | 56 |
| B05789 | 582.20 | 583.20 | 1.00 | 29 | 1.72 | 10.57 | 1.59 | 46 |
| B05790 | 593.40 | 594.40 | 1.00 | 36 | 1.25 | 53.00 | 1.60 | 46 |
| B05791 | 609.10 | 610.10 | 1.00 | 42 | 1.28 | 31.67 | 1.80 | 47 |
| B05792 | 627.30 | 628.30 | 1.00 | 40 | 1.22 | 64.67 | 1.75 | 52 |
| B05793 | 652.80 | 653.80 | 1.00 | 36 | 1.28 | 75.25 | 1.47 | 57 |
| B05794 | 678.40 | 679.40 | 1.00 | 32 | 2.16 | 1.93 | 1.06 | 45 |
| B05795 | 702.90 | 703.90 | 1.00 | 44 | 1.25 | 1.49 | 1.75 | 24 |
| B05796 | 709.80 | 710.80 | 1.00 | 31 | 1.58 | 32.60 | 1.55 | 42 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-12
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : IX, VIII
LOT :
CLAIM : 2076322, 2076332, 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 19+50W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 31296.390 |
| STATION : | 14+25N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32168.385 |
| ELEVATION : | 10000.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3341.670 |

ASSAY SAMPLE NO'S : B17227-232,B17234,B17325-420,B17437-482,B26901-984,B32266-481
ASSAY LABORATORY : CHEMEX LAB INC.
WHOLE ROCK SAMPLE NO'S : B16568-B16572,B26801-810,B33037-057
WHOLE ROCK LABORATORY : CHIMITEC INC.

DATE STARTED : October 11,1995
DATE COMPLETED : July 22,1997
LOGGING COMPL. : July 22,1997
SURVEY DATE : April 04,1997
CEMENTING DATE :

DRILLED BY : FORAGE DOMINIK
LOGGED BY : MARTIN LAPOINTE
RELOGGED BY : MODIFIED,RECODED BY J-P. DESROCHERS
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

FIRST HOLE EXTENSION
FOOTAGE : 723.0
DATE STARTED : June 26,1997
DATE COMPLETED : July 22,1997
DRILLED BY : FORAGE MERCIER
LOGGED BY : STEPHANE POITRAS
ASSAY SAMPLE NO'S :
WHOLE ROCK SAMPLE NO'S :

SECOND HOLE EXTENSION
FOOTAGE : 398.0
DATE STARTED : June 17,1996
DATE COMPLETED : June 21,1996
DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
ASSAY SAMPLE NO'S : B14181-200; B14907-967. CHIMITEC
WHOLE ROCK SAMPLE NO'S : B05779-796. CHIMITEC

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 1236.30 TOTAL HOLE LENGTH : 1236.30

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : 0

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE :
TARGET : East extension of mineralized zone intercepted in hole 315-8.
REMARKS 1 : Hole extended from 437.0 to 726.0 m (June 25-28, 1996) to test SE projection of Au anomalous zone intersected in holes 315-8 and 17.
REMARKS 2 : Hole extended from 723.0 to 1236.3 m (June 26 to July 22)
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 168° 0' | -55° 0' | T |
| 68.00 | | -54° 0' | A |
| 93.00 | 164° 32' | -53° 0' | T |
| 110.00 | | -53° 0' | A |
| 140.00 | | -51° 0' | A |
| 170.00 | | -49° 0' | A |
| 200.00 | | -47° 0' | A |
| 230.00 | 165° 58' | -45° 0' | T |
| 233.00 | 166° 0' | -42° 0' | T |
| 260.00 | | -40° 0' | A |
| 290.00 | 167° 28' | -40° 0' | T |
| 320.00 | 168° 16' | -38° 0' | T |
| 350.00 | 169° 3' | -36° 0' | T |
| 380.00 | 169° 50' | -34° 0' | T |
| 410.00 | 170° 33' | -32° 0' | T |
| 428.00 | 171° 0' | -30° 0' | T |
| 496.00 | | -29° 0' | A |
| 558.00 | | -26° 0' | A |
| 618.00 | | -24° 0' | A |
| 678.00 | | -23° 0' | A |
| 723.00 | 180° 0' | -19° 30' | T |
| 726.00 | 180° 0' | -19° 30' | T |
| 783.00 | | -18° 0' | A |
| 813.00 | | -18° 30' | A |
| 843.00 | | -18° 30' | A |
| 873.00 | | -17° 0' | A |
| 877.00 | 187° 0' | -17° 0' | T |
| 903.00 | | -17° 30' | A |
| 969.00 | | -16° 30' | A |
| 999.00 | | -15° 0' | A |
| 1006.00 | 188° 0' | -15° 0' | T |
| 1029.00 | | -15° 0' | A |
| 1059.00 | | -15° 0' | A |
| 1089.00 | | -14° 0' | A |
| 1119.00 | | -15° 0' | A |
| 1188.00 | 193° 30' | -14° 0' | T |
| 1204.00 | | -13° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 78.00 | Ovb*<br><br>MORT-TERRAIN.<br><br>Tubage laisse dans le trou. |
| 78.00 | 170.00 | V3-I3,Blc*<br><br>Basalte ou intrusif mafique a grain fin. Faiblement a fortement lessive.<br><br>Couleur vert-noir a vert pale, faiblement a fortement lessive, moderemment folie a 55 degres par rapport a l'axe de la carotte. Il contient 2% de veinules de quartz-calcite irreguliere (conjuguees transposees, concordante et discordante). L'epidote et l'hematite sont localement presente. Il y a aussi localement, presence de fantome de coussins cisailles et injectes de quartz calcite et de materiel noir, ceux-ci sont localement pyritises (1-2%). De 94.1 a 94.7 il y a une veine de quartz calcite avec hematite fortement irreguliere avec 3-4% pyrite. De 95.3 a 95.7 idem a la veine ci-haut. De 112.9 a 113.2, veine de quartz calcite chlorite epidotisee, irreguliere, trace pyrite. De 154.1 a 154.4, veine de quartz calcite chlorite hematite epidote moderemment cisaillee, 1-2% pyrite.<br><br>166.60 - 168.00 I3*<br><br>Dyke mafique.<br><br>Dyke mafique de composition intermediaire a grain moyen, angle par rapport a l'axe de la carotte = 35, le contact superieur est net angle par rapport a l'axe de la carotte = 50, l'inferieur est diffus, en general pyrite en trace. |
| 170.00 | 212.20 | V3B*,5Vlq-c-(tm),2Py<br><br>Basalte. 2% pyrite. 5% veinules quartz-carbonate, localement tourmaline.<br><br>Basalte de couleur noir a vert, faiblement a fortement chloriteux et bien folie. Il y a 5% de veinules de quartz calcite d'attitudes variantes. Il y a 1% de petite veines (5-10cm, angle par rapport a l'axe de la carotte = 45-65, 1-2% pyrite) de quartz calcite tourmaline. Localement dans les zones fortement chloriteuse ont retrouve 2-3% de magnetite avec 1-2% de pyrite associe avec texture calcedonique. Localement magnetique. En general 2% pyrite.<br><br>175.70 - 186.50 Chl-mt*,3Py,Ct<br><br>Fortement chloriteux. 2-3% pyrite. Magnetique. Veinules quartz-carbonate a texture calcedonique.<br><br>Basalte fortement chloriteux de couleur vert fonce, avec 2-3% de pyrite et 1-2% de magnetite, la texture calcedonique est presente. Localement faiblement magnetique. La pyrite, la magnetite, le quartz et le calcite s'est associe pour formes des petites bandes de 2-5mm, angle par rapport a l'axe de la carotte = 55. Ces elements sont aussi presents sous forme de poches diffuses dans le basalte.<br><br>205.90 - 207.00 Chl-mt*,3Py<br><br>Basalte de couleur vert fonce, fortement chloriteux avec 3% de pyrite et magnetite en trace associes avec quartz et calcite, cette association se presente sous forme de filets diffus et fortement irregulier.<br><br>208.30 - 209.10 Chl*,3Py<br><br>Fortement chloriteux. 3% pyrite. Description idem a l'unitee precedente.<br><br>211.40 - 211.90 Chl*,3Py<br><br>Fortement chloriteux. 3% pyrite. Description idem a l'unite precedente. |
| 212.20 | 356.40 | V3B,Pil*,Blc,(I3),1Py<br><br>Basalte coussine. Lessivage. Dykes mafiques localement. 1% pyrite.<br><br>Basalte de couleur vert pale, moderemment a fortement lessive, faiblement a fortement coussines avec epidote. Localement il y a presence de dykes. En general 1% pyrite et trace chalcopyrite. De 229.8 a 230.0 veine (1-2% pyrite, angle par rapport a l'axe de la carotte = 45) de quartz calcite tourmaline avec un peu d'hematite. De 248.7 248.8 veine (3% pyrite, angle par rapport a l'axe de la carotte = 50) de quartz calcite tourmaline. De 261.5 261.7 veine (1% pyrite, trace chalcopyrite, angle par rapport a l'axe de la carotte = 75) de quartz calcite epidote. De 275.9 276.4 veine (1% pyrite, trace chalcopyrite, angle par rapport a l'axe de la carotte = 35) de quartz calcite tourmaline epidote. De 286.0 287.0 veine (nil pyrite) de quartz calcite tourmaline fortement irreguliere. De 287.6 288.0 idem a l'intervalle precedent.<br><br>274.40 - 276.50 I3*<br><br>Dyke de composition mafique.<br><br>Dyke de composition mafique a grain fin , contacts diffus, avec 1% pyrite.<br><br>286.00 - 288.20 I2*,Por<br><br>Dyke de composition intermediaire porphyrique.<br><br>Dyke de composition intermediaire avec 8% de porphyres (batonnets de feldspath), pyrite en trace. |
| 356.40 | 404.00 | V3B,Brf*,Epi<br><br>Basalte. Breche de coulee. Epidotisation.<br><br>Breche de coulee vert foncee a verte, contenant des taches de calcite epidote, verte pale. Ces taches varients de 2mm-4cm. Vers la fin de l'unitee la breche de coulee devient moderemment chloriteuse. Tout au long de l'unitee il y a des injections de quartz calcite avec hematite et epidote. En general trace pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 404.40 | 437.00 | V3B,Chl*,1Py<br><br>Basalte chloriteux. 1% pyrite.<br><br>Basalte moderemment a fortement chloriteux, avec localement des zones de cisaillement modere a fort. Il y a des injections de quartz calcite, avec parfois hematite. La foliation est assez forte, angle par rapport a l'axe de la carotte = 70. Il y a 1-2% de veines, centimetriques (1-3cm), parfois ondulees, de quartz calcite avec trace a 1% de pyrite. Unitee fortement semblable a celle qui se retrouve vers la profondeur de 160 metre dans le sondage 315-17. En general 1% de pyrite.<br><br>420.00 - 428.00 Shr65*,Chl<br><br>Zone de cisaillement modere a fort. Chloriteux.<br><br>Zone de cisaillement modere a fort avec angle par rapport a l'axe de la carotte = 60-70. Elle est injectee de quartz calcite. Elle contient 2-3% de veines (1-3cm) de quartz calcite parfois ondulees, avec 1-2% de pyrite. Cette unitee est fortement chloriteuse. |
| 437.00 | 445.80 | V3B,(Amy)*,7VLq-c<br><br>BASALT. LOCALLY AMYGDALOIDAL. 5-10% VEINLETS QUARTZ-CARBONATE.<br>Lightly sheared (60-70°), dark grey-green, fine grained, locally amygdaloidal, 5-10 irregular quartz-carbonate veinlets , light to moderate chloritization.<br><br>440.20 - 440.50 I3?*<br><br>Mafic dyke? Beige, stipled with chlorite, sharp upper contact 65° and curved transposed lower contact.<br><br>442.50 - 442.70 Mag*,2Py<br><br>Magnetic region with magnetite and 1-2% pyrite. |
| 445.80 | 458.00 | V3B,Mag*,Shr60,1Py<br><br>BASALT. MAGNETIC. WEAK SHEARING. 1-2% PYRITE.<br>Dark grey to black, locally bleached, fine grained. Indistinct upper contact, lightly sheared (55-65°). 5-10% irregular quartz-carbonate veinlets, moderate to strong chloritization. 1-2% pyrite as coarse euhedral crystals and stringers, locally 3%.<br><br>456.70 - 458.00 Blc*<br><br>Bleached, blebbed and streaked with elongate chloritization. |
| 458.00 | 534.40 | V3B?*,Shr70,7VLq-c<br><br>BASALT. WEAK SHEARING. 5-10% QUARTZ-CARBONATE VEINLETS.<br>Lightly sheared (65°-75°), medium to dark grey green, indistinct upper contact, lightly chloritized, patchy carbonatization. 5-10% veinlets of quartz-carbonate. From 500m, the rock have been rechecked and may also be a mafic dike or a intermediate fine ash tuff.<br><br>458.00 - 465.40<br><br>Streaks and blebs of chlorite.<br><br>461.00 - 462.00<br><br>Speckled with white millimetric spots.<br><br>465.20 - 465.40 (3Py)*<br><br>Moderate shear?, up to 3% pyrite stringers.<br><br>471.40 - 477.90 (I3)*<br><br>20% MAFIC DYKES.<br>Dykes, medium grained, 10-20cm, sharp contacts 70°, speckled with millimetric carbonate.<br><br>479.80 - 486.80 (Hem)*<br><br>Light pink hematization of quartz carbonate veinlets.<br><br>479.90 - 483.80<br><br>Overprinted with white millimetric specks as in 461-462.<br><br>483.80 - 486.80 BC*<br><br>Moderately blocky core.<br><br>491.00 - 506.00 Shr70*,5-20VLq-c<br><br>SHEAR ZONE<br>5 to 20% quartz-carbonate veinlets mostly parallel to foliation. Mod. sheared at 70° w/c.a.<br><br>491.00 - 491.80<br><br>Up to .5cm extension veinlets cross-cutting schistosity.<br><br>505.70 - 506.00<br><br>Contact zone, increase to 10-15% quartz-carbonate veining. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 506.00 - 513.20 I2J*,Por-f,Blr,Car<br><br>BLURRED INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Dark grey, massive, homogeneous. 2-10% 2-5mm anhedral feldspar phenocrysts in a blurred matrix. Pervasive carbonatization. Sharp upper contact 75°, lightly foliated (70-80°), speckled with millimetric carbonate.<br><br>513.20 - 516.30 Shr60*,25Vlq-c<br><br>20-30% QUARTZ-CARBONATE VEINLETS.<br>Moderately sheared 60°, light to dark grey green. Gradual upper and lower contacts, silicified and moderately carbonatized. 20-30% conformable veinlets of quartz-carbonate. |
| 534.40 | 593.20 | T3C/T2F*,Car,Bed60<br><br>ALTERNATING MAFIC TO INTERMEDIATE COARSE TO FINE ASH TUFF<br>Dark to medium grey. Around 95% coarse ash and 5% fine ash. decimetric to metric beds at 60° w/c.a. 30-40% 0.5-5mm phenocrysts of feldspar locally pseudomorphed by a hard black mineral. Some beds indicate tophole polarity.<br><br>574.35 - 574.65 I3*<br><br>Mafic dyke, dark grey, spotted with millimetric carbonate.<br><br>590.00 - 593.20 Blr*<br><br>Increase carbonatization with some blurring of phenocrysts. |
| 593.20 | 681.00 | T2F-V3?*,Car<br><br>INTERMEDIATE FINE ASH TUFF OR MAFIC VOLCANIC?<br>Dark grey-green. Homogeneous, medium grained, weak pervasive carbonatization.<br><br>593.20 - 610.00 Ser*<br><br>WEAKLY SERICITIZED<br>Sericite present as mm bands along foliation planes.<br><br>603.50 - 604.70 VN*,q-c-Py<br><br>Multiple quartz carbonate veins with some xenoliths, 1-2% pyrite disseminated and euhedral crystals.<br><br>628.70 - 634.20 5VN*,c-(q-tm)<br><br>5% VEINING CARBONATE WITH LOCAL QUARTZ-TOURMALINE.<br>5% veins and veinlets 75-85° of carbonate with locally quartz and tourmaline. Sometimes associated w/epidotisation.<br><br>642.50 - 652.50 T2C-T3C*,5VNc-(q-tm)<br><br>MAFIC TO INTERMEDIATE COARSE ASH TUFF<br>Greener section of core, 5% veins and veinlets carbonate with locally quartz and tourmaline, 20-30% phenocrysts of feldspar locally pseudomorphed by a hard black mineral. Patchy epidotisation. Up to locally 4% elongated 1-3cm lapilli.<br><br>670.00 - 678.00 5Vlc*<br><br>5% irregular veinlets and veins carbonate. |
| 681.00 | 723.00 | T2C-T3C*,(Blr)<br><br>INTERMEDIATE TO MAFIC COARSE ASH TUFF<br>Light green. 30-40% 0.5-4mm phenocrysts of feldspar, locally pseudomorphed by a hard black mineral, locally phenocrysts become faint to blurred. Up to 5% 1-2cm subrounded lapilli. Gradual upper contact.<br><br>694.50 - 723.00 Car,(Epi)*<br><br>Increased amount of patchy carbonatization and veinlets of carbonate-quartz, sometimes related to localised epidotization.<br><br>714.50 - 715.20 I2,Aph*<br><br>INTERMEDIATE DIKE.<br>Medium grey. Aphanitic. 5% mm calcite veinlets randomly orientated. Sharp upper contact. Sharp but irregular lower contact. |
| 723.00 | 870.50 | T2C-T3L*,Car,Bed80<br><br>MAFIC TO INTERMEDIATE COARSE ASH TUFF TO LAPILLI TUFF<br>Medium greenish grey. Coarse feldspatic ash to locally 2-3mm rounded feldspatic lapilli. 85% coarse ash, 10% lapilli and less than 5% fine ash tuff. Bedding at 75-90° w/c.a. Weak to strong pervasive carbonatization (calcite). 1-2% mm calcite-quartz veinlets randomly orientated but mostly at high angle w/c.a. No polarity obsered in beds. Gradual lower contact.<br><br>747.10 - 747.70 I2*,Por-f<br><br>FELDSPAR PORPHYRY DYKE<br>Medium grey. 10% 0.5 to 2mm anhedral feldspar phenocrysts in a very fine grained to aphanitic matrix. 2% mm rounded mafic to intermediate xenoliths. Less than 1% hairline-1mm calcite veinlets randomly orientated. Sharp upper contact at 90° w/c.a. Sharp lower contact at 60° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 752.20 - 752.40 I2*,Por-f<br><br>MELANOCRATIC FELDSPAR PORPHYRY DIKE<br>Dark grey to blackish. 10% 0.5 to 1mm subhedral feldspar phenocrysts in a aphanitic matrix. Similar to the melanocratic diorite encountered in other hole. Unaltered. Sharp upper contact at 75° w/c.a. Sharp lower contact at 65° w/c.a.<br><br>768.30 - 768.70 I2*,fg<br><br>INTERMEDIATE DIKE<br>Dark grey. Very fine grained. Too fine grained to determined composition. Homogeneous. Mod. pervasive carbonatization (calcite). Sharp contacts at 85° w/c.a.<br><br>773.50 - 778.30 I2*,Por,f<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Same as 747.1 to 747.7m. Sharp upper contact at 45° w/c.a. Possible lower contact at 80° w/c.a. Lower contact interpreted where the texture seems to change.<br><br>779.30 - 780.50 I2*,Por-f<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Same as 747.1 to 747.7m. Interdigited upper contact. Sharp lower contact at 70° w/c.a.<br><br>785.00 - 785.20 I2*,fg<br><br>INTERMEDIATE DIKE<br>Same as 768.3 to 768.7m. Sharp contact at 70° w/c.a.<br><br>792.20 - 792.80 I2*,fg<br><br>INTERMEDIATE DIKE<br>Same as 768.3 to 768.7m. Sharp contacts at 70° w/c.a.<br><br>796.70 - 797.60 I2*,fg<br><br>INTERMEDIATE DIKE<br>Same as 768.3 to 768.7m. Sharp contacts at 60° w/c.a.<br><br>829.40 - 830.00 I2*,Por-f<br><br>FELDSPAR PORPHYRY DIKE<br>Dark grey. 15% 2-4mm subhedral to anhedral feldspar phenocrysts in a aphanitic to very fine grained matrix. 2% mm calcite veinlets at low angle w/c.a. Sharp upper contact at 75° w/c.a. Sharp lower contact at 85° w/c.a.<br><br>843.50 - 870.50 T2C/V2J*,(Bre),Car<br><br>ALTERNATING INTERMEDIATE COARSE ASH TUFF AND ANDESITE<br>Medium to dark green. Coarse ash tuff same as unit describe above. Andesite very fine grained to aphanitic as decimetric bands. Contacts between unit are generally sharp. Locally brecciated, mostly in andesite. Locally fracture controlled epidote. Pervasive carbonatization (calcite). 1-5% mm-cm quartz-calcite veinlets randomly orientated. Overall, trace to locally 1% fine to coarse subhedral to euhedral pyrite as dissemination and also associated with quartz-calcite veinlets. Very rare chalcopyrite associated with pyrite.<br><br>864.50 - 865.00 I3?*<br><br>MAFIC DIKE?<br>Medium green. 2% 1-2mm mafic minerals in a very fine grained matrix. Sub-parallel to c.a. |
| 870.50 | 880.70 | Shr75*,chl-ser-q,(Py)<br><br>SHEAR ZONE<br>Dark to apple green. Locally recognition of the protolith as coarse ash tuff. Mod. chloritized. Weakly to strongly sericitized. Sericite mostly present in the second half of the unit. Up to 25% quartz-calcite veinlets randomly orientated but mostly parallel to foliation. Trace to 3% fine to medium grained disseminated pyrite and also associated with quartz-calcite veinlets. Pyrite more present in the sericitized portions. Strongly foliated at 75° w/c.a. Gradual upper and lower contacts.<br><br>876.90 - 877.70 VNq*<br><br>QUARTZ VEIN<br>Barren. 2% fuchsite. Cross-cutting the foliation at 80-90° w/c.a.<br><br>878.30 - 879.00 70VNq*,2Py<br><br>70% QUARTZ VEIN<br>2% fuchsite. Cross-cutting the foliation at diverses angle. 3% medium grained subhedral pyrite mostly associated with the schist. |
| 880.70 | 969.60 | I1D,Blr*,(Hem),(Py)<br><br>TONALITE<br>Medium grey to reddish white. Medium to coarse grained equigranular. Composition: 15% quartz, 75% feldspar and 10% mafic minerals. Overall, 2% mm-2cm rounded chloritized xenolith. Less than 2% mm quartz-calcite veinlets generally at low angle w/c.a. Trace fuchsite, Generally blurred given the greyish tinge, Locally hematized. Overall, trace fine disseminated pyrite and also associated with quartz-calcite veinlets. Gradual upper contact.<br><br>880.70 - 886.00 Blc*,Ser<br><br>BLEACHED PORTION<br>Apple green white. Weakly sericitized. Trace to locally 1% fine to medium grained disseminated pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 912.60 - 912.80 I3*,Car,Fol65<br><br>MAFIC DIKE<br>Dark grey. Fine grained. Pervasive carbonatization (calcite). Mod. foliation at 65° w/c.a. Sharp upper and lower contacts at 65° w/c.a. parallel to foliation.<br><br>916.10 - 929.50 Blc*,Ser<br><br>Bleached section. Sericite alteration.<br><br>945.50 - 958.00 3VLq*,BL<br><br>3% BLUE QUARTZ VEINLETS<br>Veinlets at 70° w/c.a. Contacts marked by disparition of blue quartz veinlets.<br><br>952.30 - 954.40 Blc*,Ser,1Py<br><br>BLEACHED PORTION<br>Mod. sericitized. 1% fine disseminated pyrite and also rarely associated with quartz veinlets. Gradual contacts.<br><br>966.10 - 969.60 Blc*,Ser,2-10VLq,(Py)<br><br>BLEACHED PORTION<br>Apple green. Mod. sericitized. Contains 2 to 10% quartz veinlets/veins mostly at high angle w/c.a. Some quartz veinlets are blueish grey. Overall trace fine disseminated pyrite with locally 1% pyrite associated with quartz veinlets. Foliation developed at the end of the unit at 80° w/c.a. |
| 969.60 | 973.20 | Shr75*,Chl-Ser,30VNq,(Py)<br><br>SHEAR ZONE<br>Apple to dark green. Seem to have two different protolith: tonalite (apple green) and porphyritic melanocratic diorite (dark green) at 50/50 proportion. Mod. to strongly chloritized. Mod. sericitized. 30% 1-20cm quartz vein mostly at high angle w/c.a. Overall trace fine disseminated pyrite with locally up to 2% as medium grained dissemination and also associated with quartz veins. Sharp upper contact at 75° w/c.a. cross-cutting the foliation. |
| 973.20 | 999.80 | I2J,Por-f*<br><br>MELANOCRATIC PORPHYRITIC DIORITE<br>Greenish dark grey. Up to 4% mm anhedral feldspar phenocrysts in a very fine grained matrix composed of 40% feldspar and 60% mafic minerals. 1% fracture controlled epidote mostly at 70° w/c.a. 3% mm quartz-calcite veinlets randomly orientated but mostly at high angle w/c.a. Sharp lower contacts at 75° w/c.a.<br><br>985.20 - 992.10 I2P-f*,Epi<br><br>FELDSPAR PORPHYRY DIKE<br>Greenish grey. 5 to 15% 2-8mm anhedral to subhedral feldspar phenocrysts. Fine to mediun grained matrix composed of 5% quartz, 60% feldspar and 35% mafic minerals. Up to 2% mm-2cm chloritic xenoliths. Weakly epidotized. 1-4% mm bluish quartz veinlets at high angle w/c.a. Upper contact in broken core. Gradual lower contact. |
| 999.80 | 1021.00 | I2P-f,Epi*<br><br>FELDSPAR PORPHYRY<br>Same as 985.2 to 992.1m. Up to 6% bluish quartz veinlets at high angle w/c.a. Sharp upper contact at 75° w/c.a. Sharp lower contact at 65° w/c.a.<br><br>1007.70 - 1017.90 Blr*<br><br>BLURRED PORTION<br>Medium to dark grey. Recognition of only 5% feldspar phenocrysts. Pervasive carbonatization (calcite). Rare trace fine disseminated pyrite. Gradual contacts.<br><br>1009.10 - 1009.60 Sil?,Hem*,3Py<br><br>SILICIFIED? AND HEMATIZED SECTION<br>Reddish beige. Very hard. Siliceous? Mod. hematized. 10% 1-2cm quartz veins randomly orientated with ± feldspathic material. Up to 3% fine to coarse grained subhedral to euhedral pyrite as dissemination and also associated with quartz veins. Gradual upper and lower contacts.<br><br>1017.90 - 1019.40 Shr60*,Car-chl<br><br>SHEAR ZONE<br>Dark grey. Aphanitic. Pervasive carbonatization (calcite). Mod. to strongly chloritized. Strong foliation at 60° w/c.a. Trace to locally 1% fine to medium grained subhedral disseminated pyrite. Gradual upper and lower contacts. |
| 1021.00 | 1037.00 | T2L,Pom,Epi*<br><br>POLYMICTIC INTERMEDIATE LAPILLI TUFF<br>Greyish apple to dark green. 40 to 50% sub-rounded to rounded lapilli. The predominant one (50-60%) are dark green with 40-50% mm anhedral feldspar phenocrysts. These fragments have a shape between 0.5 to 10cm and some are also porphyritic in chloritized mafic minerals. 25% aphanitic intermediate to felsic green to whitish fragments of 0.5 to 1.5cm. 15% mm to 2cm rounded white felsic fragment. 10% mm mafic fragment. These fragments are also present in the porphyritic in porphyritic in feldspar fragments. Presence in the matrix of 15% mm anhedral feldspar phenocrysts. Most of the time the fragments are matrix supported with locally clast supported.Generally mod. epidotized, mostly visible with the feldspar phenocrysts. Locally strongly epidotized with mod. to strong pervasive carbonatization, where it is almost impossible to recognize the protolith. Locally fractures controlled hematite at 0 and 80° w/c.a. No bedding visible. Sharp upper and lower contact at 70° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1033.60 - 1033.90 I2,Aph*<br><br>APHANITIC INTERMEDIATE DIKE<br>Medium grey. Aphanitic. Massive. Homogeneous. Upper and lower contacts marked by 2cm greenish siliceous material. |
| 1037.00 | 1043.40 | I2J*,fp,Blr<br><br>FELDSPAR PORPHYRY DIKE<br>Greyish green. Blurred. recognition of only 5% 3-7mm anhedral feldspar phenocrysts. Weakly epidotized. 5% quartz-calcite veinlets randomly orientated. Some quartz-calcite veinlets are reddish-purple. Trace fine to medium grained disseminated pyrite and also associated to quartz-calcite veinlets. Sharp upper contact at 70° w/c.a. Sharp lower contact at 65° w/c.a. |
| 1043.40 | 1047.70 | I2J,"I1D"*,Hem,(Blr)<br><br>DIORITE<br>Looks like tonalite except less quartz. Reddish white to medium grey. Medium grained equigranular. Composition: 2% quartz, 70% feldspar, 28% mafic minerals. Some feldspar are zoned. Less than 2% mm sub-rounded chloritized mafic xenolith. Weakly hematized given the reddish tinge. 2% hairline-mm quartz-calcite veinlets mostly at 60° w/c.a. Blurred in the last 2m of the unit. Trace fine to medium euhedral disseminated pyrite. Sharp upper contact at 65° w/c.a. Sharp lower contact marked by 20cm salmon orange calcite vein with minor quartz. |
| 1047.70 | 1052.00 | V2J?*<br><br>ANDESITE?<br>Medium green. Very fine grained. Seem locally brecciated. 5% quartz-calcite veinlets randomly orientated. Rare fine disseminated pyrite and also rarely associated with quartz-calcite veinlets. Local weak foliation at 60° w/c.a. Upper contact marked by calcite veins. Lower contacts at 50° w/c.a. crosscutting the foliation. Assuming the foliation |
| 1052.00 | 1072.10 | I2J,Por-f*<br><br>MELANOCRATIC DIORITE<br>Medium grey. 15% 2-8mm anhedral to subhedral feldspar phenocrysts in a fine grained matrix. Some phenocrysts are zoned. Massive. Homogeneous. Up to 3% mm-2.5cm rounded chloritic xenolith. Rare fractures controlled epidote at high angle w/c.a. Very rare pyrite along some fractures. From 1052.0 to 1056.6m, several centimetric to decimetric andesitic units (30%) at 70-90° w/c.a. range. From 1054.0 tp 1054.2m highly broken core. Sharp upper contact at 45° w/c.a. In and out blurred lower contact marked by disparition of feldspar phenocrysts. |
| 1072.10 | 1079.60 | V2J*,7VLq-ca<br><br>ANDESITE<br>Medium to dark green. Aphanitic to very fine grained. Chloritic. 7% mm quartz-calcite veinlets randomly orientated but mostly at 0 and 30° w/c.a. Blurred upper and lower contacts.<br><br>1073.90 - 1075.50 I2P-f*,Blr,Car<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Dark grey. Blurred. recognition of up to 40% 4mm anhedral feldspar phenocrysts in a fine grained blurred matrix. Locally up to 2% <1mm beige minerals. Pervasive carbonatization (calcite). Blurred and seem to be gradual upper contact. Sharp lower contact at 70° w/c.a.<br><br>1077.40 - 1079.60 Shr70*,Ser,Sil?,10VNq,2Py<br><br>SHEAR ZONE<br>Greenish off-white. Medium to coarse grained. Chloritic first 20cm and the last 30cm are of a different protolith (andesite?) than the major portion of the shear. Protolith seem to be a felsic dike with 20% quartz. Mod. to strongly sericitized. Silicified?. Strongly foliated at 70° w/c.a. 10% quartz-calcite veins/veinlets mostly parallel to foliation plane with locally minor tourmaline. 1 to 2% fine disseminated pyrite. Gradual upper and lower contacts. |
| 1079.60 | 1090.00 | I2,Por-f*,fg<br><br>INTERMEDIATE DIKE<br>Greenish to medium grey. 5% 2-4mm anhedral feldspar phenocrysts in a fine grained matrix composed of 50% felsdpar and 50% mafic minerals. Weakly epidotized given the greenish tinge. Blurred on the first 2m. Different look than the melanocratic diorite and also the feldspar porphyry. Gradual upper contact. Fractured lower contact but seem to be at 90° w/c.a.<br><br>1085.40 - 1087.50 Blr*,Car<br><br>BLURRED PORTION<br>Medium to dark grey. Recognition of only 2% feldspar phenocrysts. Pervasive carbonatization (calcite). Gradual upper and lower contacts. |
| 1090.00 | 1094.70 | I2P-f*<br><br>FELDSPAR PORPHYRY DIKE<br>Medium grey. 20% 3-7mm anhedral to subhedral feldspar phenocrysts in a very fine grained matrix. Massive. Homogeneous. Weak pervasive carbonatization (calcite). Fractured upper contact at 90° w/c.a. Irregular lower contact sub-parallel to c.a. |
| 1094.70 | 1102.60 | V2J*,(Car)<br><br>ANDESITE<br>Same as 1047.7 to 1052.0m. Locally weak pervasive carbonatization (calcite). Sharp lower contact at 80° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1096.20 - 1099.60 Blc,Hem*,15VNq-f,2Py<br><br>BLEACHED PORTION<br>Pinkish to pale grey. Weakly hematized given the pinkisk tinge. 15% 1-10cm quartz-feldspar veins generally at low angle (10-20°) w/c.a. Up to 10% black chlorite associated with quartz veins. 1 to 2% fine to medium grained euhedral disseminated pyrite. Gradual upper and lower contacts. |
| 1102.60 | 1111.50 | I2P-f*<br><br>FELDSPAR PORPHYRY DIKE<br>Same as 1090.0 to 1094.7m except no carbonatization. Local weak sericitization of the feldspar phenocrysts. Rare pyrite along some fractures. Sharp upper contact at 80° w/c.a. Fractured lower contact.<br><br>1106.00 - 1107.40 V2J*<br><br>ANDESITE<br>Same as 1047.7 to 1052.0m. Interdigited upper contact at high angle w/c.a. Blurred lower contact. |
| 1111.50 | 1171.60 | V2J*<br><br>ANDESITE<br>Medium grey. Aphanitic to locally very fine grained. Massive. Homogeneous. Less than 1% hairline quartz-calcite veinlets randomly orientated. At 1123.0m, feldspar porphyry dike parallel to c.a. Fractured upper contact.<br><br>1111.50 - 1120.00 Bre*,1Vlq-ca<br><br>BRECCIATED PORTION<br>Pale to medium grey. Look like pillows in some places. 1% mm-hairline quartz-calcite veinlets randomly orientated. Rare fine disseminated pyrite. Gradual upper and lower contacts.<br><br>1136.60 - 1139.50 Bre*,1-10Vlq-ca,(1Cp)<br><br>BRECCIATED PORTION<br>Pale to medium grey. 1 to 10% quartz-calcite veinlets randomly orientated. From 1138.4 to 1139.6. 1-2cm down dip quartz vein with trace to 1% fine chalcopyrite. Overall trace fine disseminated pyrite and also associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>1148.60 - 1167.00 Hem*,4VLMt-ca-q,(Py),(Cp)<br><br>HEMATIZED SECTION<br>Pinkish to reddish to grey. Some centimetric to 1m preserved intervals from alteration. 4% hairline-mm magnetite-calcite-quartz veinlets randomly orientated. Locally up to 1% fine pyrite generally associated with magnetite-calcite-quartz. Trace chalcopyrite also associated with some magnetite-calcite-quartz veinlets. Gradual upper and lower contacts.<br><br>1153.70 - 1154.10 Shr65*,ser,95VNq<br><br>QUARTZ SHEAR VEIN<br>Minor calcite. Trace fine disseminated pyrite and rare chalcopyrite near contacts. 15% cm andesitic xenoliths. Sharp upper contact at 50° w/c.a. Sharp lower contact at 70° w/.c.a. Weak sericitization of the rock near contacts.<br><br>1157.60 - 1158.00 Shr60*,ser,95VNq-tm<br><br>QUARTZ TOURMALINE SHEAR-VEIN<br>Minor tourmaline near upper contact. Trace fine disseminated pyrite. Trace to near 1% chalcopyrite /1cm at upper contact associated with tourmaline-quartz. Sharp upper contact at 45° w/c.a. Sharp lower contact at 80° w/c.a.<br><br>1168.60 - 1169.60 I2P-f*,Blr<br><br>FELDSPAR PORPHYRY DYKE<br>Medium grey. 20% mm anhedral feldspar phenocrysts in a blurred matrix. Similar to other feldspar porphyry dykes described above. Sharp upper contact at 60dca, fractured lower contact.<br><br>1170.00 - 1170.30 I2P-f*<br><br>FELDSPAR PORPHYRY DIKE<br>Same as 1168.6 to 1169.6m. Fractured upper contact. Blurred lower contact. |
| 1171.60 | 1236.30 | I1-I2,fg*,Car,4Vlca-q<br><br>FELSIC TO INTERMEDIATE DIKE<br>Medium grey. Very fine grained. Very similar of andesite except coarser grained and more massive. Mod. to strong pervasive carbonatization (calcite). Massive. Homogeneous. 4% mm calcite-quartz veinlets randomly orientated. Local pyrite as hairline-mm stringers and also associated with calcite-quartz veinlets. Gradual upper contact. Possibility of local decimetric to metric andesite intervals with invisible contacts.<br><br>1180.60 - 1181.30 I2P-f*<br><br>FELDSPAR PORPHYRY DIKE<br>Same as 1168.6 to 1169.6m. Sharp upper contact at 35° w/c.a. Sharp lower contact at 45° w/c.a.<br><br>1186.50 - 1190.00 Shr50*,(ser),1Vlca-q,(Py)<br><br>SHEAR ZONE<br>Medium grey to greenish. Local sericite. 1% mm calcite-quartz veinlets randomly orientated and cross-cutting the foliation. Mod. foliation at 40 to 60° w/c.a. Locally trace to 1% 1mm pyrite stringers cross-cutting the foliation and also associated with calcite-quartz veinlets. Gradual upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1207.10 - 1207.80 Shr15*,Car,10VNq-ca,0.5Py<br><br>SHEAR ZONE<br>Medium grey. Mod. pervasive carbonatization (calcite). 10% centimetric quartz-calcite veins parallel to foliation. Strongly foliated at 15dca. Trace fine to medium grained disseminated pyrite and also associated with qtz-calcite veins. Gradual upper and lower contacts.<br><br>1207.80 - 1218.60 3512P-f*,Blr,(Bre)<br><br>35% BLURRED FELDSPAR PORPHYRY DIKE<br>Some of these dike seem brecciated. The contacts with the intermediate to felsic intrusive are generally gradual and/or blurred. Rare visible contacts at 70° w/c.a.<br><br>1228.40 - 1231.20 T2F,TopDH*,Bed75,2Py<br><br>FINE ASH TUFF<br>Medium grey. Look very similar to the major unit but presence of bedding at 75° w/c.a. 1 to 20cm beds. 1 bed show down hole (south) top based on grading. 1% mm calcite-quartz veinlets cross-cutting the foliation. 1-2% pyrite as 1mm to 1cm seams, local chalcopyrite associated with pyrite. Contacts marked by the first and last beds. Possibility to have other tuff portions in the upper part of the major unit but no bedding has been observed. |
| | 1236.30 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 84.30 | 85.80 | Basalte avec veinules de quartz carbonate et epidote 1% pyrite. | B17325 | 1.50 | tr. | tr. | | | | | <0.20 | | | 120 | | 0.0120 |
| 85.80 | 86.30 | Idem a B17325. | B17326 | 0.50 | tr. | tr. | | | | | <0.20 | | | 41 | | 0.0041 |
| 89.60 | 91.10 | Basalte avec veinules de quartz carbonate diffuse, il y a un peu d ' epidote et fantomes de coussins, trace pyrite. | B17327 | 1.50 | 0.005 | 5 | | | | | <0.20 | | | 115 | | 0.0115 |
| 91.10 | 92.50 | Idem a B17327, mais il y a 1-2% pyrite. | B17328 | 1.40 | tr. | tr. | | | | | <0.20 | | | 82 | | 0.0082 |
| 92.50 | 94.00 | Idem a B17327. | B17329 | 1.50 | 0.015 | 15 | | | | | <0.20 | | | 62 | | 0.0062 |
| 94.00 | 94.60 | Veine de quartz carbonate hematite tres irreguliere, 2-3% pyrite. | B17330 | 0.60 | tr. | tr. | | | | | <0.20 | | | 59 | | 0.0059 |
| 94.60 | 95.30 | Basalte avec veinules de quartz carbonate, trace pyrite. | B17331 | 0.70 | tr. | tr. | | | | | <0.20 | | | 42 | | 0.0042 |
| 95.30 | 95.80 | Idem a B17331. | B17332 | 0.50 | tr. | tr. | | | | | <0.20 | | | 33 | | 0.0033 |
| 95.80 | 96.20 | Idem a B17331. | B17333 | 0.40 | tr. | tr. | | | | | <0.20 | | | 177 | | 0.0177 |
| 96.20 | 97.20 | Basalte legerement lessive, trace pyrite. | B17334 | 1.00 | tr. | tr. | | | | | <0.20 | | | 71 | | 0.0071 |
| 98.30 | 99.60 | Basalte avec fantomes de coussins(injection de materiel noir avec carbonate et quartz ), trace pyrite. | B17335 | 1.30 | tr. | tr. | | | | | <0.20 | | | 44 | | 0.0044 |
| 100.40 | 101.80 | Idem a B17335. | B17336 | 1.40 | tr. | tr. | | | | | <0.20 | | | 52 | | 0.0052 |
| 101.80 | 103.30 | Idem a B17335. | B17337 | 1.50 | tr. | tr. | | | | | <0.20 | | | 59 | | 0.0059 |
| 105.80 | 107.30 | Basalte avec petite zones de cisaillement tres faible injecte de materiel noir et de carbonate quartz, 2-3% pyrite. Il est legerement a moderemment lessive. | B17338 | 1.50 | tr. | tr. | | | | | <0.20 | | | 58 | | 0.0058 |
| 107.30 | 108.80 | Idem a B17338. | B17339 | 1.50 | tr. | tr. | | | | | <0.20 | | | 57 | | 0.0057 |
| 108.80 | 110.00 | Idem a B17338 mais 1% pyrite. | B17340 | 1.20 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 110.00 | 111.60 | Idem a B17338 mais pyrite en trace. | B17341 | 1.60 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 112.60 | 113.30 | Veine(30cm, trace pyrite) de quartz carbonate epidotisee tres irreguliere. | B17342 | 0.70 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 115.00 | 116.00 | Idem a B17338. | B17343 | 1.00 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 116.00 | 117.20 | Idem a B17338 mais il y a 1-2% pyrite en cubes(2-6mm). | B17344 | 1.20 | tr. | tr. | | | | | <0.20 | | | 73 | | 0.0073 |
| 117.20 | 118.90 | Basalte avec fantomes de coussins avec deux veines(40cm chacune , nil pyrite) de quartz carbonate, en general trace pyrite. Il est moderemment lessive. | B17345 | 1.70 | tr. | tr. | | | | | <0.20 | | | 55 | | 0.0055 |
| 121.20 | 122.70 | Basalte moderemment lessive trace pyrite. | B17346 | 1.50 | tr. | tr. | | | | | <0.20 | | | 63 | | 0.0063 |
| 122.70 | 124.10 | Idem a B17346 mais 1% pyrite en cubes(5-10mm). | B17347 | 1.40 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 126.60 | 128.10 | Basalte moderemment lessive avec quartz carbonate diffus, un peu d ' epidote, 1-2% pyrite. | B17348 | 1.50 | tr. | tr. | | | | | <0.20 | | | 66 | | 0.0066 |
| 128.10 | 129.60 | Idem a B17348 mais 1% pyrite. | B17349 | 1.50 | tr. | tr. | | | | | <0.20 | | | 43 | | 0.0043 |
| 129.60 | 131.00 | Idem a B17348. | B17350 | 1.40 | tr. | tr. | | | | | <0.20 | | | 79 | | 0.0079 |
| 131.00 | 132.60 | Idem a B17348. | B17351 | 1.60 | tr. | tr. | | | | | <0.20 | | | 61 | | 0.0061 |
| 132.60 | 134.30 | Idem a B17348. | B17352 | 1.70 | tr. | tr. | | | | | <0.20 | | | 53 | | 0.0053 |
| 135.00 | 136.50 | Basalte moderemment lessive avec veinules de quartz carbonate diffuse et pyritise(1-2%). | B17353 | 1.50 | tr. | tr. | | | | | <0.20 | | | 65 | | 0.0065 |
| 136.50 | 137.90 | Idem a B17353. | B17354 | 1.40 | tr. | tr. | | | | | <0.20 | | | 51 | | 0.0051 |
| 140.80 | 142.20 | Idem a B17353 mais pyrite en trace. | B17355 | 1.40 | tr. | tr. | | | | | <0.20 | | | 51 | | 0.0051 |
| 142.20 | 143.70 | Idem a B17354. | B17356 | 1.50 | tr. | tr. | | | | | <0.20 | | | 59 | | 0.0059 |
| 145.60 | 147.10 | Idem a B17354. | B17357 | 1.50 | tr. | tr. | | | | | <0.20 | | | 42 | | 0.0042 |
| 147.10 | 148.60 | Idem a B17354. | B17358 | 1.50 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 148.60 | 150.10 | Idem a B17354. | B17359 | 1.50 | tr. | tr. | | | | | <0.20 | | | 54 | | 0.0054 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150.10 | 151.70 | Basalte moderemment lessive et legerement fracture, il y a une veine(16cm, 1%pyrite) de quartz carbonate tres irreguliere, en general pyrite en trace. | B17360 | 1.60 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 151.70 | 153.10 | Basalte moderemment lessive avec une veine(2cm, Ac=5, trace pyrite), de quartz carbonate, en general 1% pyrite. | B17361 | 1.40 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 153.10 | 154.10 | Basalte trace pyrite. | B17362 | 1.00 | tr. | tr. | | | | | <0.20 | | | 63 | | 0.0063 |
| 154.10 | 154.50 | Veine(25cm, AC=55, 1-2% pyrite) de quartz carbonate hematite et epidote. | B17363 | 0.40 | 0.075 | 75 | | | | | <0.20 | | | 32 | | 0.0032 |
| 154.50 | 155.50 | Basalte avec injection de quartz carbonate hematite, 1% pyrite. | B17364 | 1.00 | tr. | tr. | | | | | <0.20 | | | 47 | | 0.0047 |
| 156.90 | 158.00 | Idem a B17364. | B17365 | 1.10 | tr. | tr. | | | | | <0.20 | | | 43 | | 0.0043 |
| 162.50 | 163.90 | Basalte avec une veine(14cm, AC=55-60, nil pyrite) de quartz carbonate et hematite, et une autre pareille mais elle est irreguliere et elle a 5cm. | B17366 | 1.40 | 0.015 | 15 | | | | | <0.20 | | | 50 | | 0.0050 |
| 168.00 | 169.50 | Basalte avec 1% de pyrite associe a injection de quartz carbonate. | B17367 | 1.50 | tr. | tr. | | | | | <0.20 | | | 63 | | 0.0063 |
| 171.60 | 173.00 | Basalte moderemment chloriteux avec deux veines de quartz carbonate et hematite, nil pyrite. | B17368 | 1.40 | tr. | tr. | | | | | <0.20 | | | 13 | | 0.0013 |
| 175.70 | 177.10 | Basalte tres chloriteux avec pyrite(1-3%) et magsharpite(1-2%) en bande. | B17227 | 1.40 | 0.005 | 5 | | | | | <0.20 | | | 37 | | 0.0037 |
| 177.10 | 178.50 | Idem a B17227. | B17228 | 1.40 | 0.020 | 20 | | | | | <0.20 | | | 123 | | 0.0123 |
| 178.50 | 180.00 | Basalte avec poches diffuses de pyrite(1-2%) et magsharpite(1-2%), associe avec carbonate. | B17229 | 1.50 | 0.030 | 30 | | | | | <0.20 | | | 128 | | 0.0128 |
| 180.00 | 181.30 | Basalte avec texture calcedonique, 1-2% pyrite, trace magsharpite. | B17230 | 1.30 | 0.025 | 25 | | | | | <0.20 | | | 62 | | 0.0062 |
| 181.30 | 182.80 | Idem a B17229. | B17231 | 1.50 | 0.010 | 10 | | | | | <0.20 | | | 103 | | 0.0103 |
| 182.80 | 184.20 | Idem a B17230. | B17232 | 1.40 | tr. | tr. | | | | | <0.20 | | | 47 | | 0.0047 |
| 184.20 | 185.70 | Basalte a texture calcedonique pyrite et magsharpite en trace. | B17369 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 47 | | 0.0047 |
| 185.70 | 186.50 | Idem a B17369. | B17370 | 0.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 192.70 | 194.00 | Basalte legerement chloriteux 1% pyrite. | B17371 | 1.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 194.00 | 195.40 | Idem a B17371. | B17372 | 1.40 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 41 | | 0.0041 |
| 195.40 | 196.80 | Basalte avec veine(10cm, 1-2%pyrite) de quartz carbonate irreguliere. | B17373 | 1.40 | tr. | tr. | | | | | <0.20 | | | 36 | | 0.0036 |
| 196.80 | 198.20 | Basalte avec veine(4cm, AC=40, 1%pyrite) de quartz carbonate tourmaline. | B17374 | 1.40 | tr. | tr. | | | | | <0.20 | | | 32 | | 0.0032 |
| 198.20 | 199.60 | Basalte avec injection de quartz carbonate, trace pyrite. | B17375 | 1.40 | tr. | tr. | | | | | <0.20 | | | 43 | | 0.0043 |
| 205.90 | 207.00 | Basalte tres chloriteux avec filet irregulier de quartz carbonate pyrite(1-2%) et magsharpite(1%). | B17234 | 1.10 | 0.010 | 10 | | | | | <0.20 | | | 114 | | 0.0114 |
| 207.00 | 208.30 | Basalte moderemment chloriteux avec injection de quartz carbonate, trace pyrite. | B17376 | 1.30 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 213.60 | 215.00 | Basalte tres faiblement coussines, trace pyrite. | B17377 | 1.40 | 0.015 | 15 | | | | | <0.20 | | | 73 | | 0.0073 |
| 215.00 | 216.40 | Idem a B17377. | B17378 | 1.40 | tr. | tr. | | | | | <0.20 | | | 32 | | 0.0032 |
| 218.30 | 219.70 | Basalte avec fantome de coussins avec epidote trace pyrite. | B17379 | 1.40 | tr. | tr. | | | | | <0.20 | | | 25 | | 0.0025 |
| 219.70 | 221.00 | Idem a B17379. | B17380 | 1.30 | tr. | tr. | | | | | <0.20 | | | 55 | | 0.0055 |
| 223.60 | 224.50 | Basalte moderemment lessive avec epidote 1% pyrite. | B17381 | 0.90 | tr. | tr. | | | | | <0.20 | | | 58 | | 0.0058 |
| 224.50 | 225.90 | Idem a B17381. | B17382 | 1.40 | tr. | tr. | | | | | <0.20 | | | 70 | | 0.0070 |
| 227.60 | 229.20 | Idem a B17381. | B17383 | 1.60 | 0.010 | 10 | | | | | <0.20 | | | 55 | | 0.0055 |
| 229.20 | 230.40 | Basalte moderemment lessive avec veine(20cm, | B17384 | 1.20 | tr. | tr. | | | | | <0.20 | | | 33 | | 0.0033 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1%pyrite, AC=40) de quartz carbonate tourmaline et hematite. | | | | | | | | | | | | | | |
| 234.50 | 236.00 | Basalte moderemment lessive avec injection de quartz carbonate, avec epidote, trace pyrite. | B17385 | 1.50 | tr. | tr. | | | | | <0.20 | | | 76 | | 0.0076 |
| 236.40 | 237.90 | Idem a B17385. | B17386 | 1.50 | tr. | tr. | | | | | <0.20 | | | 45 | | 0.0045 |
| 238.80 | 240.60 | Basalte avec veines de quartz carbonate, trace pyrite et chalcopyrite. | B17387 | 1.80 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 247.20 | 248.60 | Basalte legerement lessive avec injection de quartz carbonate, trace pyrite. | B17388 | 1.40 | 0.015 | 15 | | | | | <0.20 | | | 46 | | 0.0046 |
| 248.60 | 249.00 | Idem a B17388 mais avec veine(12cm, 3%pyrite, Ac=50) de quartz carbonate tourmaline(en filet). | B17389 | 0.40 | 0.010 | 10 | | | | | <0.20 | | | 20 | | 0.0020 |
| 249.00 | 250.10 | Basalte legerement lessive, trace pyrite. | B17390 | 1.10 | tr. | tr. | | | | | <0.20 | | | 60 | | 0.0060 |
| 258.50 | 260.00 | Basalte lessive moderemment coussines, trace pyrite associe avec bordures de coussins. | B17391 | 1.50 | 0.010 | 10 | | | | | <0.20 | | | 66 | | 0.0066 |
| 261.30 | 262.00 | Idem a B17391 avec veine(16cm, AC=80, trace pyrite et chalcopyrite) de quartz carbonate epidote. | B17392 | 0.70 | tr. | tr. | | | | | <0.20 | | | 39 | | 0.0039 |
| 262.00 | 263.00 | Idem a B17391. | B17393 | 1.00 | tr. | tr. | | | | | <0.20 | | | 54 | | 0.0054 |
| 263.00 | 264.40 | Idem a B17391. | B17394 | 1.40 | tr. | tr. | | | | | <0.20 | | | 36 | | 0.0036 |
| 269.90 | 271.60 | Idem a B17391 mais legerement lessive. | B17395 | 1.70 | tr. | tr. | | | | | <0.20 | | | 53 | | 0.0053 |
| 271.60 | 273.10 | Idem a B17395. | B17396 | 1.50 | tr. | tr. | | | | | <0.20 | | | 74 | | 0.0074 |
| 274.40 | 275.90 | Dyke mafique avec 1% pyrite. | B17397 | 1.50 | tr. | tr. | | | | | <0.20 | | | 74 | | 0.0074 |
| 275.90 | 276.50 | Veine(40cm, AC=60 , 1% pyrite) avec partie irreguliere de quartz carbonate epidote tourmaline. | B17398 | 0.60 | 0.005 | 5 | | | | | <0.20 | | | 10 | | 0.0010 |
| 276.50 | 277.30 | Idem a B17395. | B17399 | 0.80 | tr. | tr. | | | | | <0.20 | | | 35 | | 0.0035 |
| 278.90 | 280.40 | Idem a B17395. | B17400 | 1.50 | tr. | tr. | | | | | <0.20 | | | 30 | | 0.0030 |
| 284.40 | 286.00 | Basalte avec injection de quartz carbonate pyritise(1-2%). | B17401 | 1.60 | tr. | tr. | | | | | <0.20 | | | 30 | | 0.0030 |
| 286.00 | 287.10 | Veine de quartz carbonate tres irreguliere, nil pyrite. | B17402 | 1.10 | tr. | tr. | | | | | <0.20 | | | 4 | | 0.0004 |
| 287.10 | 287.60 | Dyke mafique porphyrique, nil pyrite. | B17403 | 0.50 | tr. | tr. | | | | | <0.20 | | | 53 | | 0.0053 |
| 287.60 | 288.20 | Idem a B17402. | B17404 | 0.60 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 288.20 | 289.40 | Basalte legerement lessive avec reliques de bordures de coussins pyritise(1%). | B17405 | 1.20 | tr. | tr. | | | | | <0.20 | | | 37 | | 0.0037 |
| 290.00 | 291.40 | Idem a B17405. | B17406 | 1.40 | tr. | tr. | | | | | <0.20 | | | 35 | | 0.0035 |
| 291.80 | 293.30 | Idem a B17405 mais avec 1-2% pyrite. | B17407 | 1.50 | tr. | tr. | | | | | <0.20 | | | 65 | | 0.0065 |
| 294.30 | 295.80 | Idem a B17407. | B17408 | 1.50 | 0.010 | 10 | | | | | <0.20 | | | 65 | | 0.0065 |
| 297.10 | 298.60 | Basalte legerement lessive avec injection de quartz carbonate, trace pyrite. | B17409 | 1.50 | tr. | tr. | | | | | <0.20 | | | 39 | | 0.0039 |
| 300.50 | 302.00 | Idem a B17409. | B17410 | 1.50 | tr. | tr. | | | | | <0.20 | | | 53 | | 0.0053 |
| 304.10 | 305.60 | Idem a B17409. | B17411 | 1.50 | tr. | tr. | | | | | <0.20 | | | 58 | | 0.0058 |
| 305.60 | 307.10 | Idem a B17409. | B17412 | 1.50 | tr. | tr. | | | | | <0.20 | | | 49 | | 0.0049 |
| 307.10 | 307.90 | Idem a B17409. | B17413 | 0.80 | tr. | tr. | | | | | <0.20 | | | 21 | | 0.0021 |
| 307.90 | 308.30 | Veine(12cm, AC=55, 1-2% pyrite) de quartz carbonate. | B17414 | 0.40 | tr. | tr. | | | | | <0.20 | | | 40 | | 0.0040 |
| 308.30 | 309.60 | Basalte legerement lessive, trace pyrite. | B17415 | 1.30 | tr. | tr. | | | | | <0.20 | | | 40 | | 0.0040 |
| 327.30 | 328.70 | Basalte tres lessive, il y a 2% pyrite associe avec reliques de bordures de coussins cisailles et injectees de materiel noir et de quartz carbonate. | B17416 | 1.40 | tr. | tr. | | | | | <0.20 | | | 50 | | 0.0050 |
| 328.70 | 330.20 | Idem a B17416. | B17417 | 1.50 | tr. | tr. | | | | | <0.20 | | | 66 | | 0.0066 |
| 330.20 | 331.60 | Idem a B17416. | B17418 | 1.40 | tr. | tr. | | | | | <0.20 | | | 63 | | 0.0063 |
| 334.00 | 335.50 | Idem a B17416. | B17419 | 1.50 | tr. | tr. | | | | | <0.20 | | | 38 | | 0.0038 |
| 335.50 | 337.00 | Idem a B17416. | B17420 | 1.50 | tr. | tr. | | | | | <0.20 | | | 52 | | 0.0052 |
| 343.70 | 345.20 | Basalte moderemment lessive legerement coussine, | B17437 | 1.50 | tr. | tr. | | | | | <0.20 | | | 48 | | 0.0048 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | trace pyrite. | | | | | | | | | | | | | | |
| 345.20 | 346.70 | Idem a B17437. | B17438 | 1.50 | tr. | tr. | | | | | <0.20 | | | 73 | | 0.0073 |
| 346.70 | 348.20 | Idem a B17437 mais il y a injection de quartz carbonate, 1% pyrite. | B17439 | 1.50 | 0.010 | 10 | | | | | <0.20 | | | 48 | | 0.0048 |
| 349.40 | 350.90 | Idem a B17439. | B17440 | 1.50 | tr. | tr. | | | | | <0.20 | | | 58 | | 0.0058 |
| 355.30 | 356.80 | Basalte legerement lessive avec injection de quartz carbonate, 1% pyrite. | B17441 | 1.50 | tr. | tr. | | | | | <0.20 | | | 56 | | 0.0056 |
| 358.20 | 359.80 | Idem a B17439. | B17442 | 1.60 | tr. | tr. | | | | | <0.20 | | | 105 | | 0.0105 |
| 361.60 | 363.30 | Idem a B17440. | B17443 | 1.70 | tr. | tr. | | | | | <0.20 | | | 46 | | 0.0046 |
| 363.30 | 363.80 | Basalte tachete d ' epidote. | B17444 | 0.50 | tr. | tr. | | | | | <0.20 | | | 94 | | 0.0094 |
| 374.00 | 375.80 | Breche de coulee avec grosse taches(3cm) d ' epidote et carbonate, injecte de quartz carbonate avec hematite, trace pyrite. | B17445 | 1.80 | tr. | tr. | | | | | <0.20 | | | 164 | | 0.0164 |
| 378.90 | 380.40 | Idem a B17445. | B17446 | 1.50 | tr. | tr. | | | | | <0.20 | | | 95 | | 0.0095 |
| 380.40 | 382.10 | Idem a B17445. | B17447 | 1.70 | tr. | tr. | | | | | <0.20 | | | 95 | | 0.0095 |
| 386.10 | 387.50 | Idem a B17445. | B17448 | 1.40 | tr. | tr. | | | | | <0.20 | | | 109 | | 0.0109 |
| 387.50 | 389.00 | Idem a B17445 , mais avec 1-2% de pyrite associe aux injections de quartz carbonate et hematite. | B17449 | 1.50 | tr. | tr. | | | | | <0.20 | | | 104 | | 0.0104 |
| 392.30 | 393.90 | Idem a B17445 , mais avec une vein (60cm, low angle, 1% Py) de quartz-carbonate très très irrégulière. Elle contient de l'hématite. | B17450 | 1.60 | tr. | tr. | | | | | <0.20 | | | 20 | | 0.0020 |
| 393.90 | 394.50 | Breche de coulee moderemment a tres chloritisee, avec epidote hematite et trace pyrite. | B17451 | 0.60 | 0.010 | 10 | | | | | <0.20 | | | 107 | | 0.0107 |
| 394.50 | 395.30 | Idem a B17451. | B17452 | 0.80 | tr. | tr. | | | | | <0.20 | | | 46 | | 0.0046 |
| 395.30 | 396.10 | Idem a B17451. | B17453 | 0.80 | tr. | tr. | | | | | <0.20 | | | 46 | | 0.0046 |
| 396.10 | 397.50 | Idem a B17451. | B17454 | 1.40 | tr. | tr. | | | | | <0.20 | | | 88 | | 0.0088 |
| 397.50 | 399.00 | Idem a B17451. | B17455 | 1.50 | tr. | tr. | | | | | <0.20 | | | 63 | | 0.0063 |
| 399.00 | 400.40 | Idem a B17451. | B17456 | 1.40 | tr. | tr. | | | | | <0.20 | | | 144 | | 0.0144 |
| 400.40 | 401.90 | Idem a B17451. | B17457 | 1.50 | tr. | tr. | | | | | <0.20 | | | 194 | | 0.0194 |
| 401.90 | 403.30 | Idem a B17451. | B17458 | 1.40 | tr. | tr. | | | | | <0.20 | | | 127 | | 0.0127 |
| 403.30 | 404.80 | Idem a B17451. | B17459 | 1.50 | tr. | tr. | | | | | <0.20 | | | 124 | | 0.0124 |
| 404.80 | 406.20 | Basalte moderemment chloritise, avec injection de quartz carbonate en trace, trace pyrite. | B17460 | 1.40 | tr. | tr. | | | | | <0.20 | | | 72 | | 0.0072 |
| 406.20 | 407.70 | Idem a B17460. | B17461 | 1.50 | tr. | tr. | | | | | <0.20 | | | 85 | | 0.0085 |
| 407.70 | 409.00 | Idem a B17460. | B17462 | 1.30 | tr. | tr. | | | | | <0.20 | | | 52 | | 0.0052 |
| 409.00 | 410.40 | Idem a B17460. | B17463 | 1.40 | tr. | tr. | | | | | <0.20 | | | 66 | | 0.0066 |
| 410.40 | 411.90 | Idem a B17460. | B17464 | 1.50 | 0.020 | 20 | | | | | 0.30 | | 0.30 | 74 | | 0.0074 |
| 411.90 | 413.50 | Idem a B17460. | B17465 | 1.60 | tr. | tr. | | | | | <0.20 | | | 38 | | 0.0038 |
| 413.50 | 414.80 | Idem a B17460 mais avec hématite. | B17466 | 1.30 | tr. | tr. | | | | | <0.20 | | | 42 | | 0.0042 |
| 414.80 | 416.30 | Idem a B17460 mais avec 1-2% d'injections. | B17467 | 1.50 | 0.015 | 15 | | | | | <0.20 | | | 71 | | 0.0071 |
| 416.30 | 417.80 | Idem a B17467. | B17468 | 1.50 | tr. | tr. | | | | | <0.20 | | | 45 | | 0.0045 |
| 417.80 | 419.30 | Idem a B17467. | B17469 | 1.50 | tr. | tr. | | | | | <0.20 | | | 29 | | 0.0029 |
| 419.30 | 420.80 | Idem a B17467. | B17470 | 1.50 | tr. | tr. | | | | | <0.20 | | | 11 | | 0.0011 |
| 420.80 | 422.40 | Idem a B17467. | B17471 | 1.60 | tr. | tr. | | | | | <0.20 | | | 39 | | 0.0039 |
| 424.40 | 425.80 | Idem a B17472. | B17473 | 1.40 | tr. | tr. | | | | | <0.20 | | | 25 | | 0.0025 |
| 425.80 | 427.40 | Idem a B17472 mais cisaillement modere. | B17474 | 1.60 | tr. | tr. | | | | | <0.20 | | | 24 | | 0.0024 |
| 427.40 | 427.90 | Idem a B17474. | B17475 | 0.50 | 0.020 | 20 | | | | | <0.20 | | | 340 | | 0.0340 |
| 427.90 | 428.80 | Idem a B17474. | B17476 | 0.90 | tr. | tr. | | | | | <0.20 | | | 20 | | 0.0020 |
| 428.80 | 430.30 | Basalte moderemment chloritise avec injection de quartz carbonate en trace. | B17477 | 1.50 | 0.015 | 15 | | | | | <0.20 | | | 60 | | 0.0060 |
| 430.30 | 431.80 | Idem a B17477. | B17478 | 1.50 | 0.005 | 5 | | | | | <0.20 | | | 60 | | 0.0060 |
| 431.80 | 433.30 | Idem a B17477. | B17479 | 1.50 | tr. | tr. | | | | | <0.20 | | | 56 | | 0.0056 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 433.30 | 434.80 | Basalte moderemment chloritise, avec veines de quartz carbonate cisaille et injecter, il y a de la sericite, 2-3% de pyrite. | B17480 | 1.50 | 0.625 | 625 | | | | | 0.30 | | 0.30 | 114 | | 0.0114 |
| 434.80 | 436.20 | Idem a B17477. | B17481 | 1.40 | 0.005 | 5 | | | | | <0.20 | | | 88 | | 0.0088 |
| 436.20 | 437.00 | Idem a B17477. | B17482 | 0.80 | tr. | tr. | | | | | <0.20 | | | 60 | | 0.0060 |
| 437.20 | 438.70 | V3B,5-10VLq-c | B26901 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 438.70 | 440.20 | V3B,15-20VLq-c | B26902 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 440.20 | 441.25 | V3B,5-10VLq-c,beige dyke | B26903 | 1.05 | 0.009 | 9 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 441.25 | 442.35 | V3B,5VLq-c,Mag | B26904 | 1.10 | 0.009 | 9 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 442.35 | 442.90 | V3B,5-10VLq-c | B26905 | 0.55 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 49 | | 0.0049 |
| 442.90 | 444.35 | V3B,5-10VLq-c | B26906 | 1.45 | 0.017 | 17 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 444.35 | 445.80 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26907 | 1.45 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 445.80 | 447.00 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26908 | 1.20 | tr. | tr. | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 447.00 | 448.50 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26909 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 448.50 | 450.00 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26910 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 450.00 | 451.50 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26911 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 451.50 | 453.00 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26912 | 1.50 | 0.106 | 106 | | | | | 0.40 | | 0.40 | 21 | | 0.0021 |
| 453.00 | 453.60 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26913 | 0.60 | 0.012 | 12 | | | | | 0.30 | | 0.30 | 137 | | 0.0137 |
| 454.60 | 456.00 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26914 | 1.40 | 0.011 | 11 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 456.00 | 457.00 | V3B,5-10VLq-c,Mag,1PyStg-Agg | B26915 | 1.00 | 0.025 | 25 | | | | | tr. | | tr. | 178 | | 0.0178 |
| 457.00 | 457.95 | V3B,5-10VLq-c,Mag,1PyStg-Blc | B26916 | 0.95 | 0.017 | 17 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 457.95 | 459.45 | Basalt, 5-10VLq-c | B26917 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 459.45 | 460.95 | Basalt, 5-10VLq-c | B26918 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 460.95 | 462.00 | Basalt, 5-10VLq-c,Spt mm | B26919 | 1.05 | 0.028 | 28 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 462.00 | 463.20 | Basalt, 5-10VLq-c | B26920 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 463.20 | 464.40 | Basalt, 5-10VLq-c | B26921 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 464.40 | 465.50 | Basalt, 5-10VLq-c,(3PyStg) | B26922 | 1.10 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 92 | | 0.0092 |
| 469.50 | 471.00 | Basalt, 5-10VLq-c | B26923 | 1.50 | 0.055 | 55 | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 483.85 | 485.25 | V3B,5-10VLq-c,lHem | B26924 | 1.40 | 0.130 | 130 | | | | | 0.40 | | 0.40 | 29 | | 0.0029 |
| 485.25 | 486.75 | V3B,5-10VLq-c,lHem,(BC) | B26925 | 1.50 | 0.133 | 133 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 492.55 | 493.75 | V3B,10-15VLq-c | B26926 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 494.05 | 495.55 | V3B,15-20VLq-c | B26927 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 495.55 | 497.05 | V3B,10-15VLq-c | B26928 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 497.05 | 498.50 | V3B,10-15VLq-c | B26929 | 1.45 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 498.50 | 500.00 | V3B,10-15VLq-c | B26930 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 500.00 | 501.50 | V3B,10-15VLq-c | B26931 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 501.50 | 503.00 | V3B,5-10VLq-c | B26932 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 503.00 | 504.50 | V3B,5-10VLq-c | B26933 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 53 | | 0.0053 |
| 504.50 | 506.00 | V3B,sheared contact with I3A | B26934 | 1.50 | 0.280 | 280 | | | | | 0.30 | | 0.30 | 108 | | 0.0108 |
| 513.10 | 514.60 | I3A,Shr,Car,Sil | B26935 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 514.60 | 516.10 | 10cm VNq-c | B26936 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 43 | | 0.0043 |
| 525.80 | 527.30 | I3P,5VLq-c | B26937 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 529.95 | 531.45 | I3P,5VLq-c | B26938 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 531.45 | 532.95 | I3P,5VLq-c | B26939 | 1.50 | 0.052 | 52 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 532.95 | 534.45 | I3P+V3B,trPyX | B26941 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 540.50 | 542.00 | I3P+V3B | B26942 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 549.00 | 550.50 | I3P,5VLq-c | B26940 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 67 | | 0.0067 |
| 555.80 | 557.30 | I3P | B26943 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 564.00 | 565.50 | DI3+I3P | B26944 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 565.50 | 567.00 | I3P | B26945 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 573.00 | 574.50 | I3P+DI3,VNq-c-ep? | B26946 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 591.00 | 592.50 | I3P grading into I3A-V3B-Mas? | B26947 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 592.50 | 594.00 | I3A-V3B-Mas?,trPy | B26948 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 594.00 | 595.50 | I3A-V3B | B26949 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 595.50 | 597.00 | I3A-V3B | B26950 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 597.00 | 598.50 | I3A-V3B | B26951 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 602.00 | 603.50 | I3A-V3B-Mas? | B26952 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 603.50 | 604.70 | VNc-q,Epi? | B26953 | 1.20 | 0.018 | 18 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 604.70 | 606.20 | I3A-V3B,Mas?,trPy,(2PyDis) | B26954 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 607.80 | 609.30 | I3A-V3B,Mas?,trPy | B26955 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 616.50 | 618.00 | I3A-V3B,2VNc | B26956 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 628.50 | 630.00 | I3A-V3B,7VNq-c | B26957 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 631.50 | 633.00 | I3A-V3B,2VNq-c | B26958 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 633.00 | 634.50 | I3A-V3B,2VNq-c | B26959 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 636.00 | 637.50 | I3A-V3B,2VNq-c,trPy euhedral | B26960 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 643.50 | 645.00 | I3A-V3B,2-3VNq-c | B26961 | 1.50 | 0.039 | 39 | | | | | 0.30 | | 0.30 | 63 | | 0.0063 |
| 645.00 | 646.50 | I3A-V3B,2-3VNq-c | B26962 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 649.50 | 651.00 | I3A-V3B,2VNq-c,Epi | B26963 | 1.50 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 34 | | 0.0034 |
| 654.00 | 655.50 | I3A-V3B,1VLq-c,trPy | B26964 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 658.50 | 660.00 | I3A-V3B,2VLq-c | B26965 | 1.50 | 0.011 | 11 | | | | | 0.40 | | 0.40 | 88 | | 0.0088 |
| 660.00 | 661.50 | I3A-V3B,2VLq-c,trPy | B26966 | 1.50 | 0.035 | 35 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 663.00 | 664.50 | I3A-V3B,trPy | B26967 | 1.50 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 664.50 | 666.00 | I3A-V3B,trPy | B26968 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 666.00 | 667.50 | I3A-V3B,trPy | B26969 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 667.50 | 668.50 | I3A-V3B-I2-3P?,5VLc | B26970 | 1.00 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 670.50 | 672.00 | I3A-V3B-I2-3P?,5VLc | B26971 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 672.00 | 673.50 | I3A-V3B-I2-3P?,2VLc,trPy | B26972 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 679.50 | 681.00 | I3P,1-2VLc-q-Hem? | B26973 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 691.50 | 693.00 | I3P,2VLc-q | B26974 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 694.50 | 696.00 | I3P,2VLc-q | B26975 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 696.00 | 697.50 | I3P,5VL+VNc-q | B26976 | 1.50 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 96 | | 0.0096 |
| 699.40 | 701.00 | I3P,3VNc-q | B26977 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 701.00 | 702.50 | I3P,2VNc-q | B26978 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 702.50 | 704.00 | I3P,5VNc-q | B26979 | 1.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 84 | | 0.0084 |
| 704.00 | 705.50 | I3P,5VNc-q | B26980 | 1.50 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 107 | | 0.0107 |
| 707.30 | 708.80 | I3P,3VNc-q,Epi | B26981 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 711.00 | 712.50 | I3P,1VNc-q,Epi | B26982 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 717.00 | 718.50 | I3P,2VNc-q,Epi | B26983 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 79 | | 0.0079 |
| 718.50 | 720.00 | I3P,4VNc-q,Epi | B26984 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 92 | | 0.0092 |
| 843.00 | 844.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite and also associated with calcite-quartz veinlets | B32274 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 844.50 | 846.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32275 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 846.00 | 847.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite and also associated with quartz-calcite veinlets | B32276 | 1.50 | 0.524 | 524 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 847.50 | 849.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32277 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 849.00 | 850.50 | Intermediate coarse ash tuff/Andesite, trace fine to coarse grained disseminated pyrite | B32278 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 850.50 | 852.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32279 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 852.00 | 853.50 | Intermediate coarse ash tuff/Andesite, trace fine | B32280 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 358 | | 0.0358 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | disseminated pyrite, trace chalcopyrite associated with pyrite | | | | | | | | | | | | | | |
| 853.50 | 855.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32281 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 855.00 | 856.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32282 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 139 | | 0.0139 |
| 856.50 | 858.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32283 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 132 | | 0.0132 |
| 858.00 | 859.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32284 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 859.50 | 861.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32285 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 861.00 | 862.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite, trace chalcopyrite associated with pyrite | B32286 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 862.50 | 864.00 | Intermediate coarse ash tuff/Andesite, trace to 1% fine to coarse grained disseminated pyrite and also associated with 15% quartz-calcite veinlets/veins | B32287 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 864.00 | 865.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32288 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 865.50 | 867.00 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32289 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 867.00 | 868.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32290 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 868.50 | 870.50 | Intermediate coarse ash tuff/Andesite, trace fine disseminated pyrite | B32291 | 2.00 | 0.041 | 41 | | | | | tr. | | tr. | 266 | | 0.0266 |
| 870.50 | 871.70 | Shear, chlorite-sericite, trace fine disseminated pyrite | B32292 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 243 | | 0.0243 |
| 871.70 | 873.00 | Shear, chlorite-sericite, trace fine disseminated pyrite | B32293 | 1.30 | 0.033 | 33 | | | | | tr. | | tr. | 127 | | 0.0127 |
| 873.00 | 874.40 | Shear, chlorite-sericite, trace fine disseminated pyrite | B32294 | 1.40 | 0.063 | 63 | | | | | 0.20 | | 0.20 | 271 | | 0.0271 |
| 874.40 | 875.90 | Shear, chlorite-sericite, trace pyrite | B32265 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 875.90 | 876.90 | Shear, chlorite-sericite, trace-1% pyrite | B32266 | 1.00 | 1.811 | 1711 | | 1.91 | | | 0.40 | | 0.40 | 164 | | 0.0164 |
| 876.90 | 877.70 | Quartz vein, trace fuschite, barren | B32267 | 0.80 | 0.397 | 397 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 877.70 | 878.30 | Shear, sericite, 10% quartz veinlets, 2-3% fine disseminated pyrite | B32268 | 0.60 | 0.829 | 829 | | | | | 0.30 | | 0.30 | 37 | | 0.0037 |
| 878.30 | 879.00 | 90% quartz veins, sericite, 2% pyrite in shear | B32269 | 0.70 | 4.559 | 4858 | | 4.26 | | | 0.80 | | 0.80 | 71 | | 0.0071 |
| 879.00 | 880.50 | Shear, sericite-chlorite, trace to 1% fine disseminated pyrite | B32270 | 1.50 | 0.129 | 129 | | | | | 0.60 | | 0.60 | 103 | | 0.0103 |
| 880.50 | 882.00 | Bleached tonalite, trace fine disseminated pyrite | B32271 | 1.50 | 0.073 | 73 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 882.00 | 883.50 | Bleached tonalite, trace fine disseminated pyrite | B32272 | 1.50 | 0.151 | 151 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 883.50 | 885.00 | Bleached tonalite, trace fine disseminated pyrite | B32273 | 1.50 | 0.776 | 776 | | | | | 0.30 | | 0.30 | 9 | | 0.0009 |
| 885.00 | 886.00 | Bleached tonalite, trace fine disseminated pyrite | B32295 | 1.00 | 0.299 | 299 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 886.00 | 887.00 | Blurred tonalite, trace fine disseminated pyrite | B32296 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 887.00 | 888.00 | Blurred tonalite, locally bleached, 2% quartz veins, trace fine disseminated pyrite | B32297 | 1.00 | 0.081 | 81 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 888.00 | 889.50 | Blurred tonalite, trace fine disseminated pyrite | B32298 | 1.50 | 0.113 | 113 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 889.50 | 890.80 | Blurred tonalite, trace fine disseminated pyrite and also associated with quartz veinlets | B32299 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 890.80 | 891.50 | Blurred tonalite, trace-1% fine disseminated pyrite and also associated with quartz veinlets, trace | B32300 | 0.70 | 0.114 | 114 | | | | | tr. | | tr. | 476 | | 0.0476 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | chalcopyrite associated with quartz veinlets | | | | | | | | | | | | | | |
| 891.50 | 892.50 | Tonalite relatively fresh, trace fine disseminated pyrite | B32301 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 892.50 | 894.00 | Blurred tonalite, trace fine disseminated pyrite | B32302 | 1.50 | 0.049 | 49 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 894.00 | 895.50 | Blurred tonalite, locally bleached, trace fine disseminated pyrite | B32303 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 895.50 | 897.00 | Blurred tonalite, locally bleached, trace fine disseminated pyrite | B32304 | 1.50 | 0.073 | 73 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 897.00 | 898.50 | Blurred tonalite, locally bleached, trace fine disseminated pyrite | B32305 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 898.50 | 900.00 | Blurred tonalite, locally bleached, trace fine disseminated pyrite | B32306 | 1.50 | 0.087 | 87 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 900.00 | 901.50 | Blurred tonalite, trace fine disseminated pyrite | B32307 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 901.50 | 903.00 | Blurred tonalite, trace fine disseminated pyrite | B32308 | 1.50 | 0.082 | 82 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 903.00 | 904.50 | Tonalite, trace fine disseminated pyrite | B32309 | 1.50 | 0.034 | 34 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 904.50 | 906.00 | Blurred tonalite, trace fine disseminated pyrite | B32310 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 3 | | 0,0003 |
| 906.00 | 907.50 | Tonalite, trace fine disseminated pyrite | B32311 | 1.50 | 0.039 | 39 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 907.50 | 909.00 | Tonalite, trace fine disseminated pyrite | B32312 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 909.00 | 910.30 | Tonalite, trace fine disseminated pyrite | B32313 | 1.30 | 0.005 | 5 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 910.30 | 911.20 | Tonalite, 5% quartz vein, fluorite? associated to quartz, trace fine disseminated pyrite | B32314 | 0.90 | 0.182 | 182 | | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 911.20 | 912.20 | Tonalite, trace fine disseminated pyrite | B32315 | 1.00 | 0.042 | 42 | | | | | 0.40 | | 0.40 | 3 | | 0.0003 |
| 912.20 | 913.50 | Tonalite, trace-1% fine disseminated pyrite and also associated with quartz veinlets, 20cm mafic dike | B32316 | 1.30 | 0.157 | 157 | | | | | 0.40 | | 0.40 | 14 | | 0.0014 |
| 913.50 | 915.00 | Tonalite, trace fine disseminated pyrite | B32317 | 1.50 | 0.061 | 61 | | | | | 0.30 | | 0.30 | 2 | | 0.0002 |
| 915.00 | 916.10 | Tonalite, trace fine disseminated pyrite | B32318 | 1.10 | 0.033 | 33 | | | | | 0.40 | | 0.40 | 4 | | 0.0004 |
| 916.10 | 917.70 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32319 | 1.60 | 0.076 | 76 | | | | | 0.40 | | 0.40 | 4 | | 0.0004 |
| 917.70 | 919.20 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32320 | 1.50 | 0.253 | 253 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 919.20 | 921.00 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32321 | 1.80 | 0.340 | 340 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 921.00 | 922.10 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32322 | 1.10 | 0.302 | 302 | | | | | 0.20 | | 0.20 | 14 | | 0.0014 |
| 922.10 | 923.30 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32323 | 1.20 | 0.189 | 189 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 923.30 | 924.50 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32324 | 1.20 | 8.890 | 12561 | 11.31 | | | 8.89 | 3.60 | | 3.60 | 159 | | 0.0159 |
| 924.50 | 926.10 | Bleached tonalite, sericitized, 5% quartz veinlets, trace fine disseminated pyrite | B32325 | 1.60 | 0.803 | 803 | | | | | 0.60 | | 0.60 | 25 | | 0.0025 |
| 926.10 | 927.60 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32326 | 1.50 | 0.539 | 539 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 927.60 | 929.50 | Bleached tonalite, sericitized, trace fine disseminated pyrite | B32327 | 1.90 | 0.562 | 562 | | | | | 0.60 | | 0.60 | 19 | | 0.0019 |
| 929.50 | 931.50 | Tonalite, trace fine disseminated pyrite | B32328 | 2.00 | 0.038 | 38 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 931.50 | 933.00 | Locally blurred tonalite, trace fine disseminated pyrite, 10cm quartz vein | B32329 | 1.50 | 4.170 | 11981 | 11.07 | 1.48 | | 4.17 | 3.60 | | 3.60 | 81 | | 0.0081 |
| 933.00 | 934.50 | Blurred tonalite, trace fine disseminated pyrite | B32330 | 1.50 | 0.185 | 185 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 934.50 | 936.00 | Blurred tonalite, trace fine disseminated pyrite | B32331 | 1.50 | 0.589 | 589 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 936.00 | 937.50 | Blurred tonalite, trace fine disseminated pyrite | B32332 | 1.50 | 0.777 | 777 | | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 937.50 | 939.00 | Blurred tonalite, trace fine disseminated pyrite | B32333 | 1.50 | 0.126 | 126 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 939.00 | 940.50 | Blurred tonalite, trace fine disseminated pyrite | B32334 | 1.50 | 0.960 | 1073 | 0.99 | | | 0.96 | 0.90 | | 0.90 | 12 | | 0.0012 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 940.50 | 942.00 | Locally blurred tonalite, trace fine disseminated pyrite | B32335 | 1.50 | 0.176 | 176 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 942.00 | 943.50 | Locally blurred tonalite, trace fine disseminated pyrite | B32336 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 943.50 | 945.00 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B32337 | 1.50 | 0.292 | 292 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 945.00 | 946.50 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B32338 | 1.50 | 0.351 | 351 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 946.50 | 947.90 | Blurred tonalite, trace fine disseminated pyrite | B32339 | 1.40 | 0.219 | 219 | | | | | 1.10 | | 1.10 | 10 | | 0.0010 |
| 947.90 | 948.60 | Blurred tonalite, trace fine disseminated pyrite, 25cm quartz vein with trace tourmaline | B32340 | 0.70 | 0.183 | 183 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 948.60 | 950.50 | Blurred tonalite, trace fine disseminated pyrite | B32341 | 1.90 | 0.319 | 319 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 950.50 | 952.30 | Blurred tonalite, trace fine disseminated pyrite | B32342 | 1.80 | 0.068 | 68 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 952.30 | 953.60 | Bleached tonalite, 2-3% fine disseminated pyrite, 10% quartz veinlets/veins | B32343 | 1.30 | 6.380 | 6786 | 6.00 | | | 6.38 | 2.10 | | 2.10 | 14 | | 0.0014 |
| 953.60 | 954.40 | Bleached tonalite, trace-1% fine disseminated pyrite | B32344 | 0.80 | 0.244 | 244 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 954.40 | 955.50 | Blurred tonalite, trace fine disseminated pyrite | B32345 | 1.10 | 0.049 | 49 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 955.50 | 957.00 | Blurred tonalite, trace fine disseminated pyrite | B32346 | 1.50 | 0.072 | 72 | | | | | 0.20 | | 0.20 | 16 | | 0.0016 |
| 957.00 | 958.50 | Blurred tonalite, trace fine disseminated pyrite | B32347 | 1.50 | 0.078 | 78 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 958.50 | 959.90 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B32348 | 1.40 | 1.580 | 1504 | 1.54 | | | 1.58 | 1.00 | | 1.00 | 10 | | 0.0010 |
| 959.90 | 960.90 | Blurred tonalite, trace fine disseminated pyrite | B32349 | 1.00 | 0.126 | 126 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 960.90 | 962.20 | Tonalite, trace fine disseminated pyrite | B32350 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 962.20 | 963.20 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B32351 | 1.00 | 0.245 | 245 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 963.20 | 964.70 | Blurred tonalite, trace fine disseminated pyrite | B32352 | 1.50 | 0.114 | 114 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 964.70 | 966.10 | Blurred tonalite, trace fine disseminated pyrite | B32353 | 1.40 | 0.023 | 23 | | | | | 0.90 | | 0.90 | 4 | | 0.0004 |
| 966.10 | 967.30 | Bleached tonalite, trace to 1% disseminated pyrite and also associated with quartz veinlets | B32354 | 1.20 | 2.570 | 3638 | 4.08 | | | 2.57 | 0.50 | | 0.50 | 38 | | 0.0038 |
| 967.30 | 968.40 | Bleached tonalite, trace fine disseminated pyrite | B32355 | 1.10 | 0.082 | 82 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 968.40 | 969.60 | Bleached tonalite, 10% quartz veins/veinlets, trace fuschite, trace fine disseminated pyrite | B32356 | 1.20 | 0.511 | 511 | | | | | 0.40 | | 0.40 | 24 | | 0.0024 |
| 969.60 | 970.10 | Shear, chloritized, sericitized, 1-2% fine disseminated pyrite | B32357 | 0.50 | 0.369 | 369 | | | | | 0.70 | | 0.70 | 67 | | 0.0067 |
| 970.10 | 971.40 | Shear, sericitized, 70% quartz veins, trace to 1% fine disseminated pyrite | B32358 | 1.30 | 0.870 | 870 | | | | | 0.50 | | 0.50 | 21 | | 0.0021 |
| 971.40 | 972.30 | Shear, sericitized, trace fuschite, 1% trace fine disseminated pyrite, 10% quartz veinlets | B32359 | 0.90 | 1.231 | 1172 | | 1.29 | | | 0.40 | | 0.40 | 13 | | 0.0013 |
| 972.30 | 973.20 | Shear, chloritized, trace to 1% fine to medium grained disseminated pyrite | B32360 | 0.90 | 0.222 | 222 | | | | | 0.30 | | 0.30 | 60 | | 0.0060 |
| 973.20 | 975.00 | Feldspar porphyry melanocratic diorite, barren | B32361 | 1.80 | 0.009 | 9 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 1007.60 | 1009.10 | Blurred melanocratic diorite, very rare fine disseminated pyrite | B32362 | 1.50 | 0.101 | 101 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1009.10 | 1009.60 | Silicified?, hematized, 10% quartz veins, 3% fine to medium grained disseminated pyrite and also associated with quartz veins | B32363 | 0.50 | 7.200 | 7609 | 7.20 | | | | 3.90 | | 3.90 | 16 | | 0.0016 |
| 1009.60 | 1011.00 | Blurred melanocratic diorite, barren | B32364 | 1.40 | 0.037 | 37 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1011.00 | 1012.50 | Blurred melanocratic diorite, barren | B32365 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 95 | | 0.0095 |
| 1012.50 | 1014.00 | Blurred melanocratic diorite, barren | B32366 | 1.50 | 0.075 | 75 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1014.00 | 1015.50 | Blurred melanocratic diorite, barren | B32367 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 1015.50 | 1016.50 | Blurred melanocratic diorite, trace pyrite along 1 fracture | B32368 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1016.50 | 1017.90 | Blurred melanocratic diorite, barren | B32369 | 1.40 | 0.661 | 661 | | | | | 0.40 | | 0.40 | 65 | | 0.0065 |
| 1017.90 | 1019.40 | Shear, carbonatized, chloritized, 5% quartz veinlets parallel to foliation, trace fine disseminated pyrite | B32370 | 1.50 | 2.147 | 1964 | 2.33 | | | | 0.40 | | 0.40 | 88 | | 0.0088 |
| 1019.40 | 1021.00 | Blurred melanocratic diorite, barren | B32371 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 14 | | 0.0014 |
| 1021.00 | 1022.50 | Intermediate lapilli tuff, polymictic, barren | B32372 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 1035.00 | 1037.00 | Intermediate lapilli tuff, barren | B32373 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 139 | | 0.0139 |
| 1037.00 | 1038.60 | Blurred feldspar porphyry, 5% quartz-cacite veinlets, trace fine pyrite associated to quartz-calcite veinlets | B32374 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1038.60 | 1040.10 | Blurred feldspar porphyry, trace fine to medium grained pyrite associated to 5% quartz-calcite veinlets | B32375 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 1040.10 | 1041.70 | Blurred feldspar porphyry, barren | B32376 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1041.70 | 1043.40 | Blurred feldspar porphyry, barren | B32377 | 1.70 | 0.053 | 53 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1043.40 | 1044.70 | Hematized diorite, similar to tonalite, trace fine disseminated pyrite | B32378 | 1.30 | 0.037 | 37 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 1044.70 | 1046.10 | Blurred and hematized diorite, similar to tonalite, trace fine to medium grained diseeminated pyrite | B32379 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 1046.10 | 1047.70 | Blurred diorite, similar to tonalite, trace fine disseminated pyrite | B32380 | 1.60 | 0.067 | 67 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 1047.70 | 1049.10 | Andesite, 20% salmon orange calcite vein with minor quartz, trace fine disseminated pyrite | B32381 | 1.40 | 0.065 | 65 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1049.10 | 1050.50 | Andesite, trace fine disseminated pyrite | B32382 | 1.40 | 0.036 | 36 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 1050.50 | 1052.00 | Andesite, barren | B32383 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 1052.00 | 1053.60 | Andesite (35%) and melanocratic diorite (65%), barren | B32384 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 1053.60 | 1055.10 | Melanocratic diorite (95%) and andesite (5%), trace pyrite along fractures | B32385 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1055.10 | 1056.70 | Andesite (75%) and melanocratic diorite (25%), barren | B32386 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1071.00 | 1072.10 | Melanocratic diorite, barren | B32387 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 1072.10 | 1073.90 | Andesite, barren | B32388 | 1.80 | 0.019 | 19 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 1073.90 | 1075.50 | Blurred feldspar porphyry, trace disseminated pyrite associated with quartz-calcite veinlets | B32389 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 1075.50 | 1076.90 | Andesite and/or blurred feldspar porphyry, barren | B32390 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 1076.90 | 1077.60 | Andesite, locally foliated, trace disseminated fine pyrite. | B32391 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1077.60 | 1078.60 | Shear, felsic dike, sericitized, silicified?, 10% quartz-calcite with local minor chalcopyrite, 1 to 2% fine to coarse disseminated pyrite | B32392 | 1.00 | 0.307 | 307 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 1078.60 | 1079.60 | Shear, felsic dike, sericitized, silicified?, 10% quartz-calcite with local minor chalcopyrite, 1 to 2% fine to coarse disseminated pyrite | B32393 | 1.00 | 0.199 | 199 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 1079.60 | 1080.70 | Feldspar porphyry, fine grained, blurred, rare disseminated pyrite | B32394 | 1.10 | 0.029 | 29 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 1080.70 | 1081.60 | Feldspar porphyry, fine grained, blurred, rare disseminated pyrite | B32395 | 0.90 | 0.017 | 17 | | | | | tr. | | tr. | <1 | | |
| 1081.60 | 1083.00 | Feldspar porphyry, fine grained, barren | B32396 | 1.40 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 1093.50 | 1094.70 | Feldspar porphyry dike, barren | B32397 | 1.20 | 0.062 | 62 | | | | | 0.20 | | 0.20 | 266 | | 0.0266 |
| 1094.70 | 1096.30 | Andesite, trace fine disseminated pyrite | B32398 | 1.60 | 0.014 | 14 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 1096.30 | 1098.00 | Bleached andesite, hematized, 15% quartz-chlorite | B32399 | 1.70 | 0.136 | 136 | | | | | tr. | | tr. | 13 | | 0.0013 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets, 1-2% fine to medium disseminated pyrite and also associated to quartz veins | | | | | | | | | | | | | | |
| 1098.00 | 1099.00 | Bleached andesite, hematized, 15% quartz-chlorite veinlets, 1-2% fine to medium disseminated pyrite and also associated to quartz veins | B32400 | 1.00 | 0.108 | 108 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 1099.00 | 1099.60 | Bleached andesite, 2% pyrite as dissemination and also as hairline stringers | B32401 | 0.60 | 0.080 | 80 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 1099.60 | 1101.00 | Andesite, trace fine disseminated pyrite | B32402 | 1.40 | 0.043 | 43 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1101.00 | 1102.60 | Andesite, trace fine disseminated pyrite | B32403 | 1.60 | 0.210 | 210 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 1111.50 | 1113.00 | Andesite, brecciated, trace fine disseminated pyrite | B32404 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1113.00 | 1114.50 | Andesite, brecciated, trace fine disseminated pyrite | B32405 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1114.50 | 1116.00 | Andesite, brecciated, trace fine disseminated pyrite | B32406 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 1116.00 | 1117.50 | Andesite, brecciated, trace fine disseminated pyrite | B32407 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 1117.50 | 1119.00 | Andesite, brecciated, trace fine disseminated pyrite | B32408 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 1119.00 | 1120.00 | Andesite, brecciated, trace fine disseminated pyrite | B32409 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 107 | | 0.0107 |
| 1134.00 | 1135.60 | Andesite, brecciated, 5% quartz-calcite veinlets, trace fine disseminated pyrite | B32410 | 1.60 | 0.020 | 20 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1135.60 | 1137.00 | Andesite, brecciated, 5% quartz-calcite veinlets, trace fine disseminated pyrite | B32411 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 1137.00 | 1138.30 | Andesite, brecciated, 5% quartz-calcite veinlets, trace fine disseminated pyrite | B32412 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 105 | | 0.0105 |
| 1138.30 | 1139.60 | Andesite, brecciated, 1-2cm down dip quartz veins with trace to 1% chalcopyrite, trace fine disseminated pyrite | B32413 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 445 | | 0.0445 |
| 1139.60 | 1140.60 | Andesite, brecciated, 5% quartz-calcite veinlets, trace fine disseminated pyrite | B32414 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 1140.60 | 1141.70 | Andesite, trace fine disseminated pyrite | B32415 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1141.70 | 1143.00 | Andesite, trace fine disseminated pyrite and also associated with quartz-calcite veinlets | B32416 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1143.00 | 1144.50 | Andesite, trace fine disseminated pyrite | B32417 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 1144.50 | 1146.00 | Andesite, trace fine disseminated pyrite | B32418 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 1146.00 | 1147.50 | Andesite, trace fine disseminated pyrite | B32419 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 1147.50 | 1148.60 | Andesite, trace fine disseminated pyrite and also associated with calcite-quartz veinlets | B32420 | 1.10 | 0.019 | 19 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 1148.60 | 1150.60 | Andesite, locally hematized, trace fine disseminated pyrite | B32421 | 2.00 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 47 | | 0.0047 |
| 1150.60 | 1152.10 | Andesite, hematized, 5% fine disseminated magsharpite and also as 5% hairline stringers, trace to locally 1% pyrite associated with magsharpite stringers | B32422 | 1.50 | 0.102 | 102 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 1152.10 | 1153.70 | Andesite, trace fine disseminated pyrite | B32423 | 1.60 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 1153.70 | 1154.10 | Quartz vein, trace pyrite near contacts | B32424 | 0.40 | 0.284 | 284 | | | | | 0.40 | | 0.40 | 189 | | 0.0189 |
| 1154.10 | 1155.00 | Andesite, trace to 1% fine disseminated pyrite and also as hairline stringers | B32425 | 0.90 | 0.025 | 25 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 1155.00 | 1156.20 | Andesite, trace fine disseminated pyrite | B32426 | 1.20 | 0.022 | 22 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 1156.20 | 1157.60 | Andesite, trace to 1% fine disseminated pyrite and also as hairline stringers, local magsharpite associated with pyrite stringers | B32427 | 1.40 | 0.023 | 23 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 1157.60 | 1158.00 | Quartz vein, trace fine disseminated pyrite, trace chalcopyrite, minor tourmaline | B32428 | 0.40 | 1.404 | 1688 | | 1.12 | | | 0.60 | | 0.60 | 347 | | 0.0347 |
| 1158.00 | 1159.50 | Andesite, hematized, 5% hairline magsharpite-pyrite stringers, rare chalcopyrite | B32429 | 1.50 | 0.186 | 186 | | | | | tr. | | tr. | 79 | | 0.0079 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1159.50 | 1161.00 | Andesite, hematized, 3-5% hairline magsharpite-pyrite stringers | B32430 | 1.50 | 0.887 | 887 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 1161.00 | 1162.50 | Andesite, 3% hairline magsharpite-pyrite stringers, trace chalcopyrite | B32431 | 1.50 | 0.071 | 71 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 1162.50 | 1164.00 | Andesite, locally hematized, trace fine disseminated pyrite | B32432 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 45 | | 0.0045 |
| 1164.00 | 1165.50 | Andesite, hematized, 1% hairline magsharpite-pyrite stringers | B32433 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 1165.50 | 1167.00 | Andesite, hematized, 2-4% hairline magsharpite-pyrite stringers | B32434 | 1.50 | 0.102 | 102 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 1167.00 | 1168.60 | Andesite, trace fine disseminated pyrite | B32435 | 1.60 | 0.014 | 14 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 1168.60 | 1169.60 | Feldspar, porphyry, trace fine disseminated pyrite | B32436 | 1.00 | 0.032 | 32 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 1169.60 | 1171.30 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32438 | 1.70 | 0.266 | 266 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 1171.30 | 1173.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32439 | 1.70 | 0.009 | 9 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1173.00 | 1174.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32440 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 1174.50 | 1176.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32441 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 1176.00 | 1177.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32442 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 1177.50 | 1179.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32443 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 1179.00 | 1180.60 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32444 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1180.60 | 1182.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers, 70cm feldspar porphyry dike | B32445 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 100 | | 0.0100 |
| 1182.00 | 1183.50 | Felsic to intermediate intrusive | B32446 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 98 | | 0.0098 |
| 1183.50 | 1185.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32447 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 1185.00 | 1186.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers, trace chalcopyrite | B32448 | 1.50 | 0.027 | 27 | | | | | tr. | | tr. | 216 | | 0.0216 |
| 1186.50 | 1188.10 | Shear, sericite, rare trace pyrite as dissemination | B32449 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 1188.10 | 1190.00 | Shear, 3% quartz-calcite veinlets, trace to 1% pyrite as mm stringers | B32450 | 1.90 | 0.010 | 10 | | | | | tr. | | tr. | 187 | | 0.0187 |
| 1190.00 | 1191.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32451 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 1191.00 | 1192.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32452 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 93 | | 0.0093 |
| 1192.50 | 1194.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32453 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 1194.00 | 1195.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32454 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 262 | | 0.0262 |
| 1195.50 | 1197.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32455 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 101 | | 0.0101 |
| 1197.00 | 1198.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32456 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 114 | | 0.0114 |
| 1198.50 | 1200.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32457 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 75 | | 0.0075 |
| 1200.00 | 1201.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32458 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1201.50 | 1202.60 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32459 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 81 | | 0.0081 |
| 1202.60 | 1203.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers, 10cm quartz vein with 1% fine disseminated pyrite | B32460 | 0.90 | 0.018 | 18 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 1203.50 | 1204.40 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32461 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 1204.40 | 1205.70 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32462 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 150 | | 0.0150 |
| 1205.70 | 1207.10 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32463 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 86 | | 0.0086 |
| 1207.10 | 1207.80 | Shear, 10% quartz vein, trace to 1% fine to medium grained disseminated pyrite | B32464 | 0.70 | 0.090 | 90 | | | | | tr. | | tr. | 131 | | 0.0131 |
| 1207.80 | 1209.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32465 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 1209.00 | 1210.50 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32466 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 152 | | 0.0152 |
| 1210.50 | 1212.00 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32467 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1212.00 | 1213.50 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32468 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 1213.50 | 1215.00 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32469 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 79 | | 0.0079 |
| 1215.00 | 1216.50 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32470 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 1216.50 | 1218.00 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32471 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 91 | | 0.0091 |
| 1218.00 | 1219.50 | 30% feldspar porphyry dike in felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32472 | 1.50 | 0.024 | 24 | | | | | 0.30 | | 0.30 | 242 | | 0.0242 |
| 1219.50 | 1221.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32473 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1221.00 | 1222.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32474 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 1222.50 | 1224.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32475 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 1224.00 | 1225.50 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32476 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 101 | | 0.0101 |
| 1225.50 | 1227.00 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32477 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 1227.00 | 1228.40 | Felsic to intermediate intrusive, trace pyrite as hairline-mm stringers | B32478 | 1.40 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 49 | | 0.0049 |
| 1228.40 | 1229.80 | Fine ash tuff, 1-2% pyrite as mm seams | B32479 | 1.40 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 126 | | 0.0126 |
| 1229.80 | 1231.20 | Fine ash tuff, 1% pyrite as mm seams | B32480 | 1.40 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 145 | | 0.0145 |
| 1231.20 | 1232.70 | Felsic to intermediate intrusive, trace fine disseminated pyrite | B32481 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1236.30 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B17325 | 84.30 | 85.80 | 1.50 | 36 | | 0.0036 | | | |
| B17326 | 85.80 | 86.30 | 0.50 | 39 | | 0.0039 | | | |
| B17327 | 89.60 | 91.10 | 1.50 | 36 | | 0.0036 | | | |
| B17328 | 91.10 | 92.50 | 1.40 | 44 | | 0.0044 | | | |
| B17329 | 92.50 | 94.00 | 1.50 | 51 | | 0.0051 | | | |
| B17330 | 94.00 | 94.60 | 0.60 | 15 | | 0.0015 | | | |
| B17331 | 94.60 | 95.30 | 0.70 | 41 | | 0.0041 | | | |
| B17332 | 95.30 | 95.80 | 0.50 | 27 | | 0.0027 | | | |
| B17333 | 95.80 | 96.20 | 0.40 | 40 | | 0.0040 | | | |
| B17334 | 96.20 | 97.20 | 1.00 | 43 | | 0.0043 | | | |
| B17335 | 98.30 | 99.60 | 1.30 | 45 | | 0.0045 | | | |
| B17336 | 100.40 | 101.80 | 1.40 | 49 | | 0.0049 | | | |
| B17337 | 101.80 | 103.30 | 1.50 | 65 | | 0.0065 | | | |
| B17338 | 105.80 | 107.30 | 1.50 | 51 | | 0.0051 | | | |
| B17339 | 107.30 | 108.80 | 1.50 | 52 | | 0.0052 | | | |
| B17340 | 108.80 | 110.00 | 1.20 | 51 | | 0.0051 | | | |
| B17341 | 110.00 | 111.60 | 1.60 | 55 | | 0.0055 | | | |
| B17342 | 112.60 | 113.30 | 0.70 | 51 | | 0.0051 | | | |
| B17343 | 115.00 | 116.00 | 1.00 | 56 | | 0.0056 | | | |
| B17344 | 116.00 | 117.20 | 1.20 | 59 | | 0.0059 | | | |
| B17345 | 117.20 | 118.90 | 1.70 | 54 | | 0.0054 | | | |
| B17346 | 121.20 | 122.70 | 1.50 | 53 | | 0.0053 | | | |
| B17347 | 122.70 | 124.10 | 1.40 | 57 | | 0.0057 | | | |
| B17348 | 126.60 | 128.10 | 1.50 | 47 | | 0.0047 | | | |
| B17349 | 128.10 | 129.60 | 1.50 | 60 | | 0.0060 | | | |
| B17350 | 129.60 | 131.00 | 1.40 | 76 | | 0.0076 | | | |
| B17351 | 131.00 | 132.60 | 1.60 | 51 | | 0.0051 | | | |
| B17352 | 132.60 | 134.30 | 1.70 | 50 | | 0.0050 | | | |
| B17353 | 135.00 | 136.50 | 1.50 | 50 | | 0.0050 | | | |
| B17354 | 136.50 | 137.90 | 1.40 | 56 | | 0.0056 | | | |
| B17355 | 140.80 | 142.20 | 1.40 | 53 | | 0.0053 | | | |
| B17356 | 142.20 | 143.70 | 1.50 | 55 | | 0.0055 | | | |
| B17357 | 145.60 | 147.10 | 1.50 | 55 | | 0.0055 | | | |
| B17358 | 147.10 | 148.60 | 1.50 | 54 | | 0.0054 | | | |
| B17359 | 148.60 | 150.10 | 1.50 | 49 | | 0.0049 | | | |
| B17360 | 150.10 | 151.70 | 1.60 | 56 | | 0.0056 | | | |
| B17361 | 151.70 | 153.10 | 1.40 | 50 | | 0.0050 | | | |
| B17362 | 153.10 | 154.10 | 1.00 | 54 | | 0.0054 | | | |
| B17363 | 154.10 | 154.50 | 0.40 | 33 | | 0.0033 | | | |
| B17364 | 154.50 | 155.50 | 1.00 | 54 | | 0.0054 | | | |
| B17365 | 156.90 | 158.00 | 1.10 | 53 | | 0.0053 | | | |
| B17366 | 162.50 | 163.90 | 1.40 | 51 | | 0.0051 | | | |
| B17367 | 168.00 | 169.50 | 1.50 | 60 | | 0.0060 | | | |
| B17368 | 171.60 | 173.00 | 1.40 | 54 | | 0.0054 | | | |
| B17227 | 175.70 | 177.10 | 1.40 | 27 | | 0.0027 | | | |
| B17228 | 177.10 | 178.50 | 1.40 | 27 | | 0.0027 | | | |
| B17229 | 178.50 | 180.00 | 1.50 | 20 | | 0.0020 | | | |
| B17230 | 180.00 | 181.30 | 1.30 | 17 | | 0.0017 | | | |
| B17231 | 181.30 | 182.80 | 1.50 | 16 | | 0.0016 | | | |
| B17232 | 182.80 | 184.20 | 1.40 | 22 | | 0.0022 | | | |
| B17369 | 184.20 | 185.70 | 1.50 | 38 | | 0.0038 | | | |
| B17370 | 185.70 | 186.50 | 0.80 | 32 | | 0.0032 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B17371 | 192.70 | 194.00 | 1.30 | 54 | | 0.0054 | | | |
| B17372 | 194.00 | 195.40 | 1.40 | 61 | | 0.0061 | | | |
| B17373 | 195.40 | 196.80 | 1.40 | 51 | | 0.0051 | | | |
| B17374 | 196.80 | 198.20 | 1.40 | 97 | | 0.0097 | | | |
| B17375 | 198.20 | 199.60 | 1.40 | 95 | | 0.0095 | | | |
| B17234 | 205.90 | 207.00 | 1.10 | 24 | | 0.0024 | | | |
| B17376 | 207.00 | 208.30 | 1.30 | 24 | | 0.0024 | | | |
| B17377 | 213.60 | 215.00 | 1.40 | 28 | | 0.0028 | | | |
| B17378 | 215.00 | 216.40 | 1.40 | 39 | | 0.0039 | | | |
| B17379 | 218.30 | 219.70 | 1.40 | 87 | | 0.0087 | | | |
| B17380 | 219.70 | 221.00 | 1.30 | 86 | | 0.0086 | | | |
| B17381 | 223.60 | 224.50 | 0.90 | 91 | | 0.0091 | | | |
| B17382 | 224.50 | 225.90 | 1.40 | 47 | | 0.0047 | | | |
| B17383 | 227.60 | 229.20 | 1.60 | 50 | | 0.0050 | | | |
| B17384 | 229.20 | 230.40 | 1.20 | 41 | | 0.0041 | | | |
| B17385 | 234.50 | 236.00 | 1.50 | 42 | | 0.0042 | | | |
| B17386 | 236.40 | 237.90 | 1.50 | 48 | | 0.0048 | | | |
| B17387 | 238.80 | 240.60 | 1.80 | 48 | | 0.0048 | | | |
| B17388 | 247.20 | 248.60 | 1.40 | 55 | | 0.0055 | | | |
| B17389 | 248.60 | 249.00 | 0.40 | 58 | | 0.0058 | | | |
| B17390 | 249.00 | 250.10 | 1.10 | 59 | | 0.0059 | | | |
| B17391 | 258.50 | 260.00 | 1.50 | 90 | | 0.0090 | | | |
| B17392 | 261.30 | 262.00 | 0.70 | 80 | | 0.0080 | | | |
| B17393 | 262.00 | 263.00 | 1.00 | 80 | | 0.0080 | | | |
| B17394 | 263.00 | 264.40 | 1.40 | 104 | | 0.0104 | | | |
| B17395 | 269.90 | 271.60 | 1.70 | 64 | | 0.0064 | | | |
| B17396 | 271.60 | 273.10 | 1.50 | 58 | | 0.0058 | | | |
| B17397 | 274.40 | 275.90 | 1.50 | 87 | | 0.0087 | | | |
| B17398 | 275.90 | 276.50 | 0.60 | 32 | | 0.0032 | | | |
| B17399 | 276.50 | 277.30 | 0.80 | 75 | | 0.0075 | | | |
| B17400 | 278.90 | 280.40 | 1.50 | 41 | | 0.0041 | | | |
| B17401 | 284.40 | 286.00 | 1.60 | 52 | | 0.0052 | | | |
| B17402 | 286.00 | 287.10 | 1.10 | 46 | | 0.0046 | | | |
| B17403 | 287.10 | 287.60 | 0.50 | 67 | | 0.0067 | | | |
| B17404 | 287.60 | 288.20 | 0.60 | 22 | | 0.0022 | | | |
| B17405 | 288.20 | 289.40 | 1.20 | 83 | | 0.0083 | | | |
| B17406 | 290.00 | 291.40 | 1.40 | 69 | | 0.0069 | | | |
| B17407 | 291.80 | 293.30 | 1.50 | 101 | | 0.0101 | | | |
| B17408 | 294.30 | 295.80 | 1.50 | 57 | | 0.0057 | | | |
| B17409 | 297.10 | 298.60 | 1.50 | 57 | | 0.0057 | | | |
| B17410 | 300.50 | 302.00 | 1.50 | 64 | | 0.0064 | | | |
| B17411 | 304.10 | 305.60 | 1.50 | 71 | | 0.0071 | | | |
| B17412 | 305.60 | 307.10 | 1.50 | 63 | | 0.0063 | | | |
| B17413 | 307.10 | 307.90 | 0.80 | 54 | | 0.0054 | | | |
| B17414 | 307.90 | 308.30 | 0.40 | 51 | | 0.0051 | | | |
| B17415 | 308.30 | 309.60 | 1.30 | 50 | | 0.0050 | | | |
| B17416 | 327.30 | 328.70 | 1.40 | 64 | | 0.0064 | | | |
| B17417 | 328.70 | 330.20 | 1.50 | 68 | | 0.0068 | | | |
| B17418 | 330.20 | 331.60 | 1.40 | 55 | | 0.0055 | | | |
| B17419 | 334.00 | 335.50 | 1.50 | 60 | | 0.0060 | | | |
| B17420 | 335.50 | 337.00 | 1.50 | 71 | | 0.0071 | | | |
| B17437 | 343.70 | 345.20 | 1.50 | 73 | | 0.0073 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn ppm ppm | Zn pct % | Zn avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B17438 | 345.20 | 346.70 | 1.50 | 71 | | 0.0071 | | | |
| B17439 | 346.70 | 348.20 | 1.50 | 50 | | 0.0050 | | | |
| B17440 | 349.40 | 350.90 | 1.50 | 60 | | 0.0060 | | | |
| B17441 | 355.30 | 356.80 | 1.50 | 117 | | 0.0117 | | | |
| B17442 | 358.20 | 359.80 | 1.60 | 91 | | 0.0091 | | | |
| B17443 | 361.60 | 363.30 | 1.70 | 95 | | 0.0095 | | | |
| B17444 | 363.30 | 363.80 | 0.50 | 128 | | 0.0128 | | | |
| B17445 | 374.00 | 375.80 | 1.80 | 50 | | 0.0050 | | | |
| B17446 | 378.90 | 380.40 | 1.50 | 52 | | 0.0052 | | | |
| B17447 | 380.40 | 382.10 | 1.70 | 57 | | 0.0057 | | | |
| B17448 | 386.10 | 387.50 | 1.40 | 37 | | 0.0037 | | | |
| B17449 | 387.50 | 389.00 | 1.50 | 37 | | 0.0037 | | | |
| B17450 | 392.30 | 393.90 | 1.60 | 70 | | 0.0070 | | | |
| B17451 | 393.90 | 394.50 | 0.60 | 68 | | 0.0068 | | | |
| B17452 | 394.50 | 395.30 | 0.80 | 69 | | 0.0069 | | | |
| B17453 | 395.30 | 396.10 | 0.80 | 59 | | 0.0059 | | | |
| B17454 | 396.10 | 397.50 | 1.40 | 64 | | 0.0064 | | | |
| B17455 | 397.50 | 399.00 | 1.50 | 61 | | 0.0061 | | | |
| B17456 | 399.00 | 400.40 | 1.40 | 64 | | 0.0064 | | | |
| B17457 | 400.40 | 401.90 | 1.50 | 70 | | 0.0070 | | | |
| B17458 | 401.90 | 403.30 | 1.40 | 58 | | 0.0058 | | | |
| B17459 | 403.30 | 404.80 | 1.50 | 62 | | 0.0062 | | | |
| B17460 | 404.80 | 406.20 | 1.40 | 65 | | 0.0065 | | | |
| B17461 | 406.20 | 407.70 | 1.50 | 59 | | 0.0059 | | | |
| B17462 | 407.70 | 409.00 | 1.30 | 70 | | 0.0070 | | | |
| B17463 | 409.00 | 410.40 | 1.40 | 110 | | 0.0110 | | | |
| B17464 | 410.40 | 411.90 | 1.50 | 100 | | 0.0100 | | | |
| B17465 | 411.90 | 413.50 | 1.60 | 78 | | 0.0078 | | | |
| B17466 | 413.50 | 414.80 | 1.30 | 87 | | 0.0087 | | | |
| B17467 | 414.80 | 416.30 | 1.50 | 99 | | 0.0099 | | | |
| B17468 | 416.30 | 417.80 | 1.50 | 89 | | 0.0089 | | | |
| B17469 | 417.80 | 419.30 | 1.50 | 65 | | 0.0065 | | | |
| B17470 | 419.30 | 420.80 | 1.50 | 65 | | 0.0065 | | | |
| B17471 | 420.80 | 422.40 | 1.60 | 46 | | 0.0046 | | | |
| B17473 | 424.40 | 425.80 | 1.40 | 42 | | 0.0042 | | | |
| B17474 | 425.80 | 427.40 | 1.60 | 33 | | 0.0033 | | | |
| B17475 | 427.40 | 427.90 | 0.50 | 45 | | 0.0045 | | | |
| B17476 | 427.90 | 428.80 | 0.90 | 44 | | 0.0044 | | | |
| B17477 | 428.80 | 430.30 | 1.50 | 86 | | 0.0086 | | | |
| B17478 | 430.30 | 431.80 | 1.50 | 78 | | 0.0078 | | | |
| B17479 | 431.80 | 433.30 | 1.50 | 73 | | 0.0073 | | | |
| B17480 | 433.30 | 434.80 | 1.50 | 88 | | 0.0088 | | | |
| B17481 | 434.80 | 436.20 | 1.40 | 88 | | 0.0088 | | | |
| B17482 | 436.20 | 437.00 | 0.80 | 80 | | 0.0080 | | | |
| B26901 | 437.20 | 438.70 | 1.50 | 65 | | 0.0065 | | | |
| B26902 | 438.70 | 440.20 | 1.50 | 53 | | 0.0053 | | | |
| B26903 | 440.20 | 441.25 | 1.05 | 72 | | 0.0072 | | | |
| B26904 | 441.25 | 442.35 | 1.10 | 85 | | 0.0085 | | | |
| B26905 | 442.35 | 442.90 | 0.55 | 104 | | 0.0104 | | | |
| B26906 | 442.90 | 444.35 | 1.45 | 89 | | 0.0089 | | | |
| B26907 | 444.35 | 445.80 | 1.45 | 82 | | 0.0082 | | | |
| B26908 | 445.80 | 447.00 | 1.20 | 56 | | 0.0056 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26909 | 447.00 | 448.50 | 1.50 | 38 | | 0.0038 | | | |
| B26910 | 448.50 | 450.00 | 1.50 | 58 | | 0.0058 | | | |
| B26911 | 450.00 | 451.50 | 1.50 | 47 | | 0.0047 | | | |
| B26912 | 451.50 | 453.00 | 1.50 | 26 | | 0.0026 | | | |
| B26913 | 453.00 | 453.60 | 0.60 | 25 | | 0.0025 | | | |
| B26914 | 454.60 | 456.00 | 1.40 | 47 | | 0.0047 | | | |
| B26915 | 456.00 | 457.00 | 1.00 | 44 | | 0.0044 | | | |
| B26916 | 457.00 | 457.95 | 0.95 | 44 | | 0.0044 | | | |
| B26917 | 457.95 | 459.45 | 1.50 | 143 | | 0.0143 | | | |
| B26918 | 459.45 | 460.95 | 1.50 | 126 | | 0.0126 | | | |
| B26919 | 460.95 | 462.00 | 1.05 | 71 | | 0.0071 | | | |
| B26920 | 462.00 | 463.20 | 1.20 | 79 | | 0.0079 | | | |
| B26921 | 463.20 | 464.40 | 1.20 | 123 | | 0.0123 | | | |
| B26922 | 464.40 | 465.50 | 1.10 | 161 | | 0.0161 | | | |
| B26923 | 469.50 | 471.00 | 1.50 | 109 | | 0.0109 | | | |
| B26924 | 483.85 | 485.25 | 1.40 | 101 | | 0.0101 | | | |
| B26925 | 485.25 | 486.75 | 1.50 | 75 | | 0.0075 | | | |
| B26926 | 492.55 | 493.75 | 1.20 | 80 | | 0.0080 | | | |
| B26927 | 494.05 | 495.55 | 1.50 | 63 | | 0.0063 | | | |
| B26928 | 495.55 | 497.05 | 1.50 | 63 | | 0.0063 | | | |
| B26929 | 497.05 | 498.50 | 1.45 | 60 | | 0.0060 | | | |
| B26930 | 498.50 | 500.00 | 1.50 | 66 | | 0.0066 | | | |
| B26931 | 500.00 | 501.50 | 1.50 | 83 | | 0.0083 | | | |
| B26932 | 501.50 | 503.00 | 1.50 | 72 | | 0.0072 | | | |
| B26933 | 503.00 | 504.50 | 1.50 | 75 | | 0.0075 | | | |
| B26934 | 504.50 | 506.00 | 1.50 | 72 | | 0.0072 | | | |
| B26935 | 513.10 | 514.60 | 1.50 | 61 | | 0.0061 | | | |
| B26936 | 514.60 | 516.10 | 1.50 | 76 | | 0.0076 | | | |
| B26937 | 525.80 | 527.30 | 1.50 | 82 | | 0.0082 | | | |
| B26938 | 529.95 | 531.45 | 1.50 | 128 | | 0.0128 | | | |
| B26939 | 531.45 | 532.95 | 1.50 | 79 | | 0.0079 | | | |
| B26941 | 532.95 | 534.45 | 1.50 | 85 | | 0.0085 | | | |
| B26942 | 540.50 | 542.00 | 1.50 | 88 | | 0.0088 | | | |
| B26940 | 549.00 | 550.50 | 1.50 | 81 | | 0.0081 | | | |
| B26943 | 555.80 | 557.30 | 1.50 | 80 | | 0.0080 | | | |
| B26944 | 564.00 | 565.50 | 1.50 | 107 | | 0.0107 | | | |
| B26945 | 565.50 | 567.00 | 1.50 | 94 | | 0.0094 | | | |
| B26946 | 573.00 | 574.50 | 1.50 | 79 | | 0.0079 | | | |
| B26947 | 591.00 | 592.50 | 1.50 | 60 | | 0.0060 | | | |
| B26948 | 592.50 | 594.00 | 1.50 | 67 | | 0.0067 | | | |
| B26949 | 594.00 | 595.50 | 1.50 | 70 | | 0.0070 | | | |
| B26950 | 595.50 | 597.00 | 1.50 | 75 | | 0.0075 | | | |
| B26951 | 597.00 | 598.50 | 1.50 | 80 | | 0.0080 | | | |
| B26952 | 602.00 | 603.50 | 1.50 | 98 | | 0.0098 | | | |
| B26953 | 603.50 | 604.70 | 1.20 | 74 | | 0.0074 | | | |
| B26954 | 604.70 | 606.20 | 1.50 | 130 | | 0.0130 | | | |
| B26955 | 607.80 | 609.30 | 1.50 | 79 | | 0.0079 | | | |
| B26956 | 616.50 | 618.00 | 1.50 | 72 | | 0.0072 | | | |
| B26957 | 628.50 | 630.00 | 1.50 | 96 | | 0.0096 | | | |
| B26958 | 631.50 | 633.00 | 1.50 | 92 | | 0.0092 | | | |
| B26959 | 633.00 | 634.50 | 1.50 | 92 | | 0.0092 | | | |
| B26960 | 636.00 | 637.50 | 1.50 | 85 | | 0.0085 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26961 | 643.50 | 645.00 | 1.50 | 93 | | 0.0093 | | | |
| B26962 | 645.00 | 646.50 | 1.50 | 120 | | 0.0120 | | | |
| B26963 | 649.50 | 651.00 | 1.50 | 85 | | 0.0085 | | | |
| B26964 | 654.00 | 655.50 | 1.50 | 88 | | 0.0088 | | | |
| B26965 | 658.50 | 660.00 | 1.50 | 83 | | 0.0083 | | | |
| B26966 | 660.00 | 661.50 | 1.50 | 86 | | 0.0086 | | | |
| B26967 | 663.00 | 664.50 | 1.50 | 81 | | 0.0081 | | | |
| B26968 | 664.50 | 666.00 | 1.50 | 84 | | 0.0084 | | | |
| B26969 | 666.00 | 667.50 | 1.50 | 86 | | 0.0086 | | | |
| B26970 | 667.50 | 668.50 | 1.00 | 83 | | 0.0083 | | | |
| B26971 | 670.50 | 672.00 | 1.50 | 100 | | 0.0100 | | | |
| B26972 | 672.00 | 673.50 | 1.50 | 115 | | 0.0115 | | | |
| B26973 | 679.50 | 681.00 | 1.50 | 82 | | 0.0082 | | | |
| B26974 | 691.50 | 693.00 | 1.50 | 87 | | 0.0087 | | | |
| B26975 | 694.50 | 696.00 | 1.50 | 78 | | 0.0078 | | | |
| B26976 | 696.00 | 697.50 | 1.50 | 88 | | 0.0088 | | | |
| B26977 | 699.40 | 701.00 | 1.60 | 74 | | 0.0074 | | | |
| B26978 | 701.00 | 702.50 | 1.50 | 79 | | 0.0079 | | | |
| B26979 | 702.50 | 704.00 | 1.50 | 94 | | 0.0094 | | | |
| B26980 | 704.00 | 705.50 | 1.50 | 78 | | 0.0078 | | | |
| B26981 | 707.30 | 708.80 | 1.50 | 72 | | 0.0072 | | | |
| B26982 | 711.00 | 712.50 | 1.50 | 68 | | 0.0068 | | | |
| B26983 | 717.00 | 718.50 | 1.50 | 60 | | 0.0060 | | | |
| B26984 | 718.50 | 720.00 | 1.50 | 67 | | 0.0067 | | | |
| B32274 | 843.00 | 844.50 | 1.50 | 57 | | 0.0057 | | | |
| B32275 | 844.50 | 846.00 | 1.50 | 133 | | 0.0133 | | | |
| B32276 | 846.00 | 847.50 | 1.50 | 99 | | 0.0099 | | | |
| B32277 | 847.50 | 849.00 | 1.50 | 93 | | 0.0093 | | | |
| B32278 | 849.00 | 850.50 | 1.50 | 77 | | 0.0077 | | | |
| B32279 | 850.50 | 852.00 | 1.50 | 56 | | 0.0056 | | | |
| B32280 | 852.00 | 853.50 | 1.50 | 73 | | 0.0073 | | | |
| B32281 | 853.50 | 855.00 | 1.50 | 67 | | 0.0067 | | | |
| B32282 | 855.00 | 856.50 | 1.50 | 50 | | 0.0050 | | | |
| B32283 | 856.50 | 858.00 | 1.50 | 86 | | 0.0086 | | | |
| B32284 | 858.00 | 859.50 | 1.50 | 66 | | 0.0066 | | | |
| B32285 | 859.50 | 861.00 | 1.50 | 87 | | 0.0087 | | | |
| B32286 | 861.00 | 862.50 | 1.50 | 104 | | 0.0104 | | | |
| B32287 | 862.50 | 864.00 | 1.50 | 69 | | 0.0069 | | | |
| B32288 | 864.00 | 865.50 | 1.50 | 71 | | 0.0071 | | | |
| B32289 | 865.50 | 867.00 | 1.50 | 104 | | 0.0104 | | | |
| B32290 | 867.00 | 868.50 | 1.50 | 89 | | 0.0089 | | | |
| B32291 | 868.50 | 870.50 | 2.00 | 70 | | 0.0070 | | | |
| B32292 | 870.50 | 871.70 | 1.20 | 61 | | 0.0061 | | | |
| B32293 | 871.70 | 873.00 | 1.30 | 50 | | 0.0050 | | | |
| B32294 | 873.00 | 874.40 | 1.40 | 67 | | 0.0067 | | | |
| B32265 | 874.40 | 875.90 | 1.50 | 65 | | 0.0065 | | | |
| B32266 | 875.90 | 876.90 | 1.00 | 67 | | 0.0067 | | | |
| B32267 | 876.90 | 877.70 | 0.80 | 7 | | 0.0007 | | | |
| B32268 | 877.70 | 878.30 | 0.60 | 50 | | 0.0050 | | | |
| B32269 | 878.30 | 879.00 | 0.70 | 37 | | 0.0037 | | | |
| B32270 | 879.00 | 880.50 | 1.50 | 64 | | 0.0064 | | | |
| B32271 | 880.50 | 882.00 | 1.50 | 40 | | 0.0040 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32272 | 882.00 | 883.50 | 1.50 | 41 | | 0.0041 | | | |
| B32273 | 883.50 | 885.00 | 1.50 | 38 | | 0.0038 | | | |
| B32295 | 885.00 | 886.00 | 1.00 | 30 | | 0.0030 | | | |
| B32296 | 886.00 | 887.00 | 1.00 | 53 | | 0.0053 | | | |
| B32297 | 887.00 | 888.00 | 1.00 | 43 | | 0.0043 | | | |
| B32298 | 888.00 | 889.50 | 1.50 | 49 | | 0.0049 | | | |
| B32299 | 889.50 | 890.80 | 1.30 | 55 | | 0.0055 | | | |
| B32300 | 890.80 | 891.50 | 0.70 | 53 | | 0.0053 | | | |
| B32301 | 891.50 | 892.50 | 1.00 | 48 | | 0.0048 | | | |
| B32302 | 892.50 | 894.00 | 1.50 | 42 | | 0.0042 | | | |
| B32303 | 894.00 | 895.50 | 1.50 | 40 | | 0.0040 | | | |
| B32304 | 895.50 | 897.00 | 1.50 | 37 | | 0.0037 | | | |
| B32305 | 897.00 | 898.50 | 1.50 | 43 | | 0.0043 | | | |
| B32306 | 898.50 | 900.00 | 1.50 | 40 | | 0.0040 | | | |
| B32307 | 900.00 | 901.50 | 1.50 | 45 | | 0.0045 | | | |
| B32308 | 901.50 | 903.00 | 1.50 | 42 | | 0.0042 | | | |
| B32309 | 903.00 | 904.50 | 1.50 | 41 | | 0.0041 | | | |
| B32310 | 904.50 | 906.00 | 1.50 | 42 | | 0.0042 | | | |
| B32311 | 906.00 | 907.50 | 1.50 | 41 | | 0.0041 | | | |
| B32312 | 907.50 | 909.00 | 1.50 | 38 | | 0.0038 | | | |
| B32313 | 909.00 | 910.30 | 1.30 | 39 | | 0.0039 | | | |
| B32314 | 910.30 | 911.20 | 0.90 | 26 | | 0.0026 | | | |
| B32315 | 911.20 | 912.20 | 1.00 | 32 | | 0.0032 | | | |
| B32316 | 912.20 | 913.50 | 1.30 | 39 | | 0.0039 | | | |
| B32317 | 913.50 | 915.00 | 1.50 | 30 | | 0.0030 | | | |
| B32318 | 915.00 | 916.10 | 1.10 | 25 | | 0.0025 | | | |
| B32319 | 916.10 | 917.70 | 1.60 | 29 | | 0.0029 | | | |
| B32320 | 917.70 | 919.20 | 1.50 | 30 | | 0.0030 | | | |
| B32321 | 919.20 | 921.00 | 1.80 | 26 | | 0.0026 | | | |
| B32322 | 921.00 | 922.10 | 1.10 | 26 | | 0.0026 | | | |
| B32323 | 922.10 | 923.30 | 1.20 | 30 | | 0.0030 | | | |
| B32324 | 923.30 | 924.50 | 1.20 | 37 | | 0.0037 | | | |
| B32325 | 924.50 | 926.10 | 1.60 | 24 | | 0.0024 | | | |
| B32326 | 926.10 | 927.60 | 1.50 | 27 | | 0.0027 | | | |
| B32327 | 927.60 | 929.50 | 1.90 | 26 | | 0.0026 | | | |
| B32328 | 929.50 | 931.50 | 2.00 | 33 | | 0.0033 | | | |
| B32329 | 931.50 | 933.00 | 1.50 | 109 | | 0.0109 | | | |
| B32330 | 933.00 | 934.50 | 1.50 | 31 | | 0.0031 | | | |
| B32331 | 934.50 | 936.00 | 1.50 | 36 | | 0.0036 | | | |
| B32332 | 936.00 | 937.50 | 1.50 | 39 | | 0.0039 | | | |
| B32333 | 937.50 | 939.00 | 1.50 | 42 | | 0.0042 | | | |
| B32334 | 939.00 | 940.50 | 1.50 | 39 | | 0.0039 | | | |
| B32335 | 940.50 | 942.00 | 1.50 | 37 | | 0.0037 | | | |
| B32336 | 942.00 | 943.50 | 1.50 | 44 | | 0.0044 | | | |
| B32337 | 943.50 | 945.00 | 1.50 | 46 | | 0.0046 | | | |
| B32338 | 945.00 | 946.50 | 1.50 | 39 | | 0.0039 | | | |
| B32339 | 946.50 | 947.90 | 1.40 | 46 | | 0.0046 | | | |
| B32340 | 947.90 | 948.60 | 0.70 | 37 | | 0.0037 | | | |
| B32341 | 948.60 | 950.50 | 1.90 | 41 | | 0.0041 | | | |
| B32342 | 950.50 | 952.30 | 1.80 | 47 | | 0.0047 | | | |
| B32343 | 952.30 | 953.60 | 1.30 | 31 | | 0.0031 | | | |
| B32344 | 953.60 | 954.40 | 0.80 | 34 | | 0.0034 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32345 | 954.40 | 955.50 | 1.10 | 40 | | 0.0040 | | | |
| B32346 | 955.50 | 957.00 | 1.50 | 36 | | 0.0036 | | | |
| B32347 | 957.00 | 958.50 | 1.50 | 39 | | 0.0039 | | | |
| B32348 | 958.50 | 959.90 | 1.40 | 28 | | 0.0028 | | | |
| B32349 | 959.90 | 960.90 | 1.00 | 37 | | 0.0037 | | | |
| B32350 | 960.90 | 962.20 | 1.30 | 44 | | 0.0044 | | | |
| B32351 | 962.20 | 963.20 | 1.00 | 45 | | 0.0045 | | | |
| B32352 | 963.20 | 964.70 | 1.50 | 53 | | 0.0053 | | | |
| B32353 | 964.70 | 966.10 | 1.40 | 52 | | 0.0052 | | | |
| B32354 | 966.10 | 967.30 | 1.20 | 34 | | 0.0034 | | | |
| B32355 | 967.30 | 968.40 | 1.10 | 41 | | 0.0041 | | | |
| B32356 | 968.40 | 969.60 | 1.20 | 28 | | 0.0028 | | | |
| B32357 | 969.60 | 970.10 | 0.50 | 89 | | 0.0089 | | | |
| B32358 | 970.10 | 971.40 | 1.30 | 51 | | 0.0051 | | | |
| B32359 | 971.40 | 972.30 | 0.90 | 66 | | 0.0066 | | | |
| B32360 | 972.30 | 973.20 | 0.90 | 71 | | 0.0071 | | | |
| B32361 | 973.20 | 975.00 | 1.80 | 63 | | 0.0063 | | | |
| B32362 | 1007.60 | 1009.10 | 1.50 | 39 | | 0.0039 | | | |
| B32363 | 1009.10 | 1009.60 | 0.50 | 41 | | 0.0041 | | | |
| B32364 | 1009.60 | 1011.00 | 1.40 | 40 | | 0.0040 | | | |
| B32365 | 1011.00 | 1012.50 | 1.50 | 44 | | 0.0044 | | | |
| B32366 | 1012.50 | 1014.00 | 1.50 | 40 | | 0.0040 | | | |
| B32367 | 1014.00 | 1015.50 | 1.50 | 39 | | 0.0039 | | | |
| B32368 | 1015.50 | 1016.50 | 1.00 | 38 | | 0.0038 | | | |
| B32369 | 1016.50 | 1017.90 | 1.40 | 70 | | 0.0070 | | | |
| B32370 | 1017.90 | 1019.40 | 1.50 | 98 | | 0.0098 | | | |
| B32371 | 1019.40 | 1021.00 | 1.60 | 57 | | 0.0057 | | | |
| B32372 | 1021.00 | 1022.50 | 1.50 | 45 | | 0.0045 | | | |
| B32373 | 1035.00 | 1037.00 | 2.00 | 88 | | 0.0088 | | | |
| B32374 | 1037.00 | 1038.60 | 1.60 | 46 | | 0.0046 | | | |
| B32375 | 1038.60 | 1040.10 | 1.50 | 47 | | 0.0047 | | | |
| B32376 | 1040.10 | 1041.70 | 1.60 | 48 | | 0.0048 | | | |
| B32377 | 1041.70 | 1043.40 | 1.70 | 45 | | 0.0045 | | | |
| B32378 | 1043.40 | 1044.70 | 1.30 | 35 | | 0.0035 | | | |
| B32379 | 1044.70 | 1046.10 | 1.40 | 34 | | 0.0034 | | | |
| B32380 | 1046.10 | 1047.70 | 1.60 | 34 | | 0.0034 | | | |
| B32381 | 1047.70 | 1049.10 | 1.40 | 50 | | 0.0050 | | | |
| B32382 | 1049.10 | 1050.50 | 1.40 | 60 | | 0.0060 | | | |
| B32383 | 1050.50 | 1052.00 | 1.50 | 56 | | 0.0056 | | | |
| B32384 | 1052.00 | 1053.60 | 1.60 | 58 | | 0.0058 | | | |
| B32385 | 1053.60 | 1055.10 | 1.50 | 44 | | 0.0044 | | | |
| B32386 | 1055.10 | 1056.70 | 1.60 | 52 | | 0.0052 | | | |
| B32387 | 1071.00 | 1072.10 | 1.10 | 56 | | 0.0056 | | | |
| B32388 | 1072.10 | 1073.90 | 1.80 | 72 | | 0.0072 | | | |
| B32389 | 1073.90 | 1075.50 | 1.60 | 51 | | 0.0051 | | | |
| B32390 | 1075.50 | 1076.90 | 1.40 | 65 | | 0.0065 | | | |
| B32391 | 1076.90 | 1077.60 | 0.70 | 86 | | 0.0086 | | | |
| B32392 | 1077.60 | 1078.60 | 1.00 | 26 | | 0.0026 | | | |
| B32393 | 1078.60 | 1079.60 | 1.00 | 29 | | 0.0029 | | | |
| B32394 | 1079.60 | 1080.70 | 1.10 | 51 | | 0.0051 | | | |
| B32395 | 1080.70 | 1081.60 | 0.90 | 45 | | 0.0045 | | | |
| B32396 | 1081.60 | 1083.00 | 1.40 | 44 | | 0.0044 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32397 | 1093.50 | 1094.70 | 1.20 | 46 | | 0.0046 | | | |
| B32398 | 1094.70 | 1096.30 | 1.60 | 62 | | 0.0062 | | | |
| B32399 | 1096.30 | 1098.00 | 1.70 | 47 | | 0.0047 | | | |
| B32400 | 1098.00 | 1099.00 | 1.00 | 50 | | 0.0050 | | | |
| B32401 | 1099.00 | 1099.60 | 0.60 | 13 | | 0.0013 | | | |
| B32402 | 1099.60 | 1101.00 | 1.40 | 39 | | 0.0039 | | | |
| B32403 | 1101.00 | 1102.60 | 1.60 | 34 | | 0.0034 | | | |
| B32404 | 1111.50 | 1113.00 | 1.50 | 38 | | 0.0038 | | | |
| B32405 | 1113.00 | 1114.50 | 1.50 | 40 | | 0.0040 | | | |
| B32406 | 1114.50 | 1116.00 | 1.50 | 43 | | 0.0043 | | | |
| B32407 | 1116.00 | 1117.50 | 1.50 | 35 | | 0.0035 | | | |
| B32408 | 1117.50 | 1119.00 | 1.50 | 24 | | 0.0024 | | | |
| B32409 | 1119.00 | 1120.00 | 1.00 | 28 | | 0.0028 | | | |
| B32410 | 1134.00 | 1135.60 | 1.60 | 36 | | 0.0036 | | | |
| B32411 | 1135.60 | 1137.00 | 1.40 | 25 | | 0.0025 | | | |
| B32412 | 1137.00 | 1138.30 | 1.30 | 35 | | 0.0035 | | | |
| B32413 | 1138.30 | 1139.60 | 1.30 | 23 | | 0.0023 | | | |
| B32414 | 1139.60 | 1140.60 | 1.00 | 36 | | 0.0036 | | | |
| B32415 | 1140.60 | 1141.70 | 1.10 | 48 | | 0.0048 | | | |
| B32416 | 1141.70 | 1143.00 | 1.30 | 43 | | 0.0043 | | | |
| B32417 | 1143.00 | 1144.50 | 1.50 | 51 | | 0.0051 | | | |
| B32418 | 1144.50 | 1146.00 | 1.50 | 44 | | 0.0044 | | | |
| B32419 | 1146.00 | 1147.50 | 1.50 | 52 | | 0.0052 | | | |
| B32420 | 1147.50 | 1148.60 | 1.10 | 52 | | 0.0052 | | | |
| B32421 | 1148.60 | 1150.60 | 2.00 | 51 | | 0.0051 | | | |
| B32422 | 1150.60 | 1152.10 | 1.50 | 26 | | 0.0026 | | | |
| B32423 | 1152.10 | 1153.70 | 1.60 | 59 | | 0.0059 | | | |
| B32424 | 1153.70 | 1154.10 | 0.40 | 30 | | 0.0030 | | | |
| B32425 | 1154.10 | 1155.00 | 0.90 | 54 | | 0.0054 | | | |
| B32426 | 1155.00 | 1156.20 | 1.20 | 62 | | 0.0062 | | | |
| B32427 | 1156.20 | 1157.60 | 1.40 | 42 | | 0.0042 | | | |
| B32428 | 1157.60 | 1158.00 | 0.40 | 7 | | 0.0007 | | | |
| B32429 | 1158.00 | 1159.50 | 1.50 | 56 | | 0.0056 | | | |
| B32430 | 1159.50 | 1161.00 | 1.50 | 48 | | 0.0048 | | | |
| B32431 | 1161.00 | 1162.50 | 1.50 | 38 | | 0.0038 | | | |
| B32432 | 1162.50 | 1164.00 | 1.50 | 59 | | 0.0059 | | | |
| B32433 | 1164.00 | 1165.50 | 1.50 | 34 | | 0.0034 | | | |
| B32434 | 1165.50 | 1167.00 | 1.50 | 38 | | 0.0038 | | | |
| B32435 | 1167.00 | 1168.60 | 1.60 | 51 | | 0.0051 | | | |
| B32436 | 1168.60 | 1169.60 | 1.00 | 38 | | 0.0038 | | | |
| B32438 | 1169.60 | 1171.30 | 1.70 | 46 | | 0.0046 | | | |
| B32439 | 1171.30 | 1173.00 | 1.70 | 58 | | 0.0058 | | | |
| B32440 | 1173.00 | 1174.50 | 1.50 | 55 | | 0.0055 | | | |
| B32441 | 1174.50 | 1176.00 | 1.50 | 41 | | 0.0041 | | | |
| B32442 | 1176.00 | 1177.50 | 1.50 | 43 | | 0.0043 | | | |
| B32443 | 1177.50 | 1179.00 | 1.50 | 44 | | 0.0044 | | | |
| B32444 | 1179.00 | 1180.60 | 1.60 | 51 | | 0.0051 | | | |
| B32445 | 1180.60 | 1182.00 | 1.40 | 62 | | 0.0062 | | | |
| B32446 | 1182.00 | 1183.50 | 1.50 | 52 | | 0.0052 | | | |
| B32447 | 1183.50 | 1185.00 | 1.50 | 48 | | 0.0048 | | | |
| B32448 | 1185.00 | 1186.50 | 1.50 | 54 | | 0.0054 | | | |
| B32449 | 1186.50 | 1188.10 | 1.60 | 49 | | 0.0049 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32450 | 1188.10 | 1190.00 | 1.90 | 47 | | 0.0047 | | | |
| B32451 | 1190.00 | 1191.00 | 1.00 | 61 | | 0.0061 | | | |
| B32452 | 1191.00 | 1192.50 | 1.50 | 49 | | 0.0049 | | | |
| B32453 | 1192.50 | 1194.00 | 1.50 | 41 | | 0.0041 | | | |
| B32454 | 1194.00 | 1195.50 | 1.50 | 65 | | 0.0065 | | | |
| B32455 | 1195.50 | 1197.00 | 1.50 | 75 | | 0.0075 | | | |
| B32456 | 1197.00 | 1198.50 | 1.50 | 65 | | 0.0065 | | | |
| B32457 | 1198.50 | 1200.00 | 1.50 | 60 | | 0.0060 | | | |
| B32458 | 1200.00 | 1201.50 | 1.50 | 59 | | 0.0059 | | | |
| B32459 | 1201.50 | 1202.60 | 1.10 | 57 | | 0.0057 | | | |
| B32460 | 1202.60 | 1203.50 | 0.90 | 44 | | 0.0044 | | | |
| B32461 | 1203.50 | 1204.40 | 0.90 | 55 | | 0.0055 | | | |
| B32462 | 1204.40 | 1205.70 | 1.30 | 46 | | 0.0046 | | | |
| B32463 | 1205.70 | 1207.10 | 1.40 | 48 | | 0.0048 | | | |
| B32464 | 1207.10 | 1207.80 | 0.70 | 41 | | 0.0041 | | | |
| B32465 | 1207.80 | 1209.00 | 1.20 | 52 | | 0.0052 | | | |
| B32466 | 1209.00 | 1210.50 | 1.50 | 43 | | 0.0043 | | | |
| B32467 | 1210.50 | 1212.00 | 1.50 | 36 | | 0.0036 | | | |
| B32468 | 1212.00 | 1213.50 | 1.50 | 27 | | 0.0027 | | | |
| B32469 | 1213.50 | 1215.00 | 1.50 | 26 | | 0.0026 | | | |
| B32470 | 1215.00 | 1216.50 | 1.50 | 62 | | 0.0062 | | | |
| B32471 | 1216.50 | 1218.00 | 1.50 | 64 | | 0.0064 | | | |
| B32472 | 1218.00 | 1219.50 | 1.50 | 63 | | 0.0063 | | | |
| B32473 | 1219.50 | 1221.00 | 1.50 | 60 | | 0.0060 | | | |
| B32474 | 1221.00 | 1222.50 | 1.50 | 44 | | 0.0044 | | | |
| B32475 | 1222.50 | 1224.00 | 1.50 | 34 | | 0.0034 | | | |
| B32476 | 1224.00 | 1225.50 | 1.50 | 46 | | 0.0046 | | | |
| B32477 | 1225.50 | 1227.00 | 1.50 | 61 | | 0.0061 | | | |
| B32478 | 1227.00 | 1228.40 | 1.40 | 80 | | 0.0080 | | | |
| B32479 | 1228.40 | 1229.80 | 1.40 | 80 | | 0.0080 | | | |
| B32480 | 1229.80 | 1231.20 | 1.40 | 63 | | 0.0063 | | | |
| B32481 | 1231.20 | 1232.70 | 1.50 | 64 | | 0.0064 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 138.70 | 140.00 | Basalte moderemment lessive trace pyrite. | B16568 | 1.30 | 44.28 | 0.45 | 17.67 | 9.54 | 0.19 | 8.17 | 10.52 | 1.41 | <0.05 | <0.03 | | 7.83 |
| 186.50 | 188.00 | Basalte legerement cloriteux. | B16569 | 1.50 | 41.61 | 0.32 | 16.00 | 8.05 | 0.21 | 6.01 | 10.82 | 0.89 | 1.24 | <0.03 | | 12.51 |
| 318.60 | 319.90 | Basalte legerement coussine et moderemment lessive, trace pyrite. | B16570 | 1.30 | 42.78 | 0.34 | 17.30 | 8.67 | 0.14 | 6.68 | 9.84 | 2.12 | 0.60 | <0.03 | | 9.14 |
| 359.89 | 361.60 | Basalte tachete d ' epidote, trace pyrite. | B16571 | 1.71 | 43.96 | 0.44 | 17.51 | 8.75 | 0.20 | 7.54 | 11.12 | 1.76 | <0.05 | <0.03 | | 6.34 |
| 377.60 | 378.90 | Breche de coulee. | B16572 | 1.30 | 41.63 | 0.37 | 15.40 | 8.00 | 0.22 | 5.79 | 16.63 | 1.34 | <0.05 | 0.03 | | 8.53 |
| 453.60 | 454.60 | V3B,Shr,5VLq-c,sMag | B26801 | 1.00 | 43.25 | 0.40 | 16.64 | 23.47 | 2.30 | 2.38 | 1.75 | 0.15 | 1.92 | 0.02 | | 6.56 |
| 487.40 | 488.40 | V3B,Shr,4VLq-c | B26802 | 1.00 | 50.54 | 0.74 | 16.57 | 8.27 | 0.16 | 3.90 | 6.62 | 1.89 | 1.93 | 0.11 | | 8.60 |
| 522.90 | 523.90 | DI3,Has,Hom | B26803 | 1.00 | 46.43 | 0.71 | 10.97 | 9.05 | 0.15 | 9.50 | 9.83 | 0.06 | 0.01 | 0.35 | | 11.89 |
| 547.10 | 548.10 | I3P,blurred Phx,Sch? | B26804 | 1.00 | 51.85 | 0.81 | 17.79 | 7.91 | 0.10 | 7.26 | 3.12 | 4.71 | 0.25 | 0.09 | | 5.49 |
| 580.65 | 581.65 | I3P,Phx-f | B26805 | 1.00 | 47.84 | 0.74 | 18.72 | 9.24 | 0.15 | 6.18 | 8.59 | 3.16 | 0.02 | 0.07 | | 5.51 |
| 610.40 | 611.40 | I3A-V3B?,1Shr | B26806 | 1.00 | 43.77 | 0.67 | 17.64 | 9.00 | 0.13 | 5.92 | 8.57 | 2.53 | 0.96 | 0.06 | | 10.57 |
| 640.55 | 641.55 | I3A-V3B?,1Shr | B26807 | 1.00 | 45.04 | 0.92 | 16.31 | 9.77 | 0.16 | 5.91 | 7.84 | 3.99 | 0.30 | 0.11 | | 9.42 |
| 668.50 | 669.50 | I3A-V3B? indistinct contact zone | B26808 | 1.00 | 45.71 | 0.82 | 16.99 | 9.05 | 0.14 | 6.42 | 7.44 | 1.33 | 2.16 | 0.09 | | 9.50 |
| 698.40 | 699.40 | I3P | B26809 | 1.00 | 49.00 | 0.99 | 15.25 | 11.00 | 0.16 | 8.28 | 8.22 | 2.36 | 0.05 | 0.08 | | 4.55 |
| 723.05 | 724.05 | I3P,(Car),VLc-q | B26810 | 1.00 | 49.07 | 0.82 | 17.17 | 9.76 | 0.16 | 6.77 | 7.74 | 4.20 | 0.20 | 0.08 | | 3.98 |
| 730.60 | 731.00 | Mafic to intermediate coarse ash tuff | B33037 | 0.40 | 46.21 | 0.64 | 15.30 | 8.94 | 0.17 | 8.20 | 10.17 | 3.22 | 0.38 | 0.06 | 0.05 | 6.57 |
| 762.00 | 762.40 | Mafic to intermediate coarse ash tuff | B33038 | 0.40 | 45.52 | 0.53 | 16.92 | 8.25 | 0.13 | 6.75 | 10.98 | 1.90 | 0.56 | 0.05 | 0.04 | 8.07 |
| 779.80 | 780.20 | Intermediate feldspar porphyry, look like melanocratic diorite | B33039 | 0.40 | 58.91 | 0.38 | 14.29 | 4.37 | 0.09 | 4.36 | 6.74 | 5.38 | 0.83 | 0.13 | 0.05 | 2.64 |
| 796.90 | 797.20 | Intermediate dike, fine grained | B33040 | 0.30 | 49.47 | 0.74 | 11.26 | 8.74 | 0.17 | 8.81 | 11.09 | 2.02 | 0.06 | 0.46 | 0.08 | 7.13 |
| 819.60 | 820.00 | Mafic to intermediate coarse ash tuff | B33041 | 0.40 | 44.81 | 0.71 | 16.37 | 8.46 | 0.13 | 5.03 | 12.82 | 0.14 | 1.35 | 0.07 | 0.03 | 9.54 |
| 847.80 | 848.20 | Intermediate to mafic coarse ash tuff | B33042 | 0.40 | 45.84 | 1.02 | 16.93 | 9.39 | 0.18 | 4.84 | 11.37 | 2.82 | 0.22 | 0.10 | 0.03 | 6.07 |
| 874.80 | 875.30 | Shear, chlorite-sericite-quartz, 15% calcite-quartz veinlets | B33043 | 0.50 | 45.16 | 0.72 | 16.17 | 7.22 | 0.19 | 5.10 | 9.51 | 0.62 | 3.30 | 0.07 | 0.03 | 11.19 |
| 892.00 | 892.40 | Tonalite, fresh | B33044 | 0.40 | 65.07 | 0.42 | 15.98 | 2.85 | 0.04 | 2.07 | 4.12 | 5.59 | 0.48 | 0.09 | 0.03 | 2.46 |
| 899.50 | 899.80 | Blurred tonalite | B33045 | 0.30 | 64.45 | 0.31 | 15.34 | 2.91 | 0.04 | 2.09 | 4.34 | 5.22 | 0.70 | 0.10 | 0.03 | 5.20 |
| 918.50 | 919.10 | Bleached tonalite, sericitized, trace fuschite, trace pyrite | B33046 | 0.60 | 64.97 | 0.27 | 15.30 | 1.96 | 0.04 | 1.33 | 3.47 | 6.15 | 0.91 | 0.07 | 0.02 | 4.86 |
| 943.30 | 943.90 | Blurred and bleached tonalite | B33047 | 0.60 | 64.28 | 0.28 | 15.10 | 2.47 | 0.04 | 1.63 | 4.24 | 4.96 | 1.29 | 0.08 | 0.03 | 5.21 |
| 980.30 | 980.70 | Melanocratic diorite | B33048 | 0.40 | 48.58 | 0.74 | 14.94 | 7.78 | 0.13 | 9.04 | 10.78 | 3.30 | 0.39 | 0.36 | 0.05 | 2.72 |
| 1005.40 | 1005.80 | Epidotized feldspar porphyry dike | B33049 | 0.40 | 62.64 | 0.56 | 14.94 | 5.47 | 0.08 | 3.53 | 5.57 | 4.72 | 0.26 | 0.20 | 0.03 | 1.88 |
| 1031.20 | 1031.70 | Intermediate lapilli tuff, polymictic, epidotized | B33050 | 0.50 | 50.85 | 1.09 | 15.55 | 9.05 | 0.22 | 4.98 | 11.19 | 4.35 | 0.34 | 0.19 | 0.04 | 1.65 |
| 1044.00 | 1044.50 | Diorite, look like tonalite | B33051 | 0.50 | 67.38 | 0.27 | 14.85 | 2.26 | 0.04 | 1.80 | 3.88 | 5.96 | 0.65 | 0.08 | 0.03 | 3.10 |
| 1048.20 | 1048.70 | Andesite? | B33052 | 0.50 | 53.72 | 0.67 | 16.51 | 5.79 | 0.10 | 7.27 | 3.34 | 4.34 | 1.03 | 0.13 | 0.03 | 5.40 |
| 1062.00 | 1062.50 | Melanocratic diorite, porphyritic in feldspar | B33053 | 0.50 | 54.90 | 0.60 | 14.60 | 6.89 | 0.13 | 6.36 | 8.04 | 4.09 | 0.38 | 0.14 | 0.05 | 2.24 |
| 1075.60 | 1076.20 | Andesite? | B33054 | 0.60 | 52.97 | 0.97 | 18.49 | 6.88 | 0.06 | 5.83 | 2.96 | 3.48 | 2.01 | 0.15 | 0.03 | 4.91 |
| 1083.00 | 1083.50 | Intermediate dike, fine grained, porphyritic in feldspar | B33055 | 0.50 | 61.26 | 0.49 | 16.34 | 4.58 | 0.07 | 2.76 | 6.08 | 4.96 | 0.14 | 0.14 | 0.03 | 2.88 |
| 1110.20 | 1110.70 | Feldspar porphyry dike | B33056 | 0.50 | 65.80 | 0.26 | 15.38 | 2.53 | 0.04 | 1.75 | 4.00 | 5.92 | 0.77 | 0.09 | 0.02 | 3.64 |
| 1139.90 | 1140.30 | Andesite | B33057 | 0.40 | 66.18 | 0.78 | 13.20 | 4.64 | 0.06 | 2.46 | 3.50 | 1.20 | 1.31 | 0.29 | 0.02 | 4.55 |
| | 1236.30 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B16568 | 138.70 | 140.00 | 1.30 | 100.10 | <10 | 148 | 123 | <2 | 21 | 10 | 3 | | 81 | 50 | | <5 | 214 | 39 | 2.1 |
| B16569 | 186.50 | 188.00 | 1.50 | 97.68 | 80 | 57 | 114 | 29 | 24 | 10 | 2 | | 32 | 47 | | 19 | 133 | 50 | 2.4 |
| B16570 | 318.60 | 319.90 | 1.30 | 97.64 | 90 | 59 | 118 | 14 | 25 | 10 | 3 | | 52 | 55 | | <5 | 136 | 51 | 2.5 |
| B16571 | 359.89 | 361.60 | 1.71 | 97.65 | <10 | 178 | 197 | 2 | 35 | 13 | 1 | | 83 | 108 | | <5 | 126 | 40 | 2.7 |
| B16572 | 377.60 | 378.90 | 1.30 | 97.98 | 12 | 173 | 123 | <2 | 31 | 13 | 2 | | 142 | 49 | | 25 | 119 | 42 | 2.4 |
| B26801 | 453.60 | 454.60 | 1.00 | 98.87 | 250 | 235 | 21 | 43 | 32 | 11 | <2 | | 117 | 36 | | 9 | 125 | 42 | 2.9 |
| B26802 | 487.40 | 488.40 | 1.00 | 99.35 | 369 | 57 | 129 | 57 | 75 | 15 | <2 | | 28 | 83 | | <5 | 99 | 22 | 5.0 |
| B26803 | 522.90 | 523.90 | 1.00 | 99.03 | 14 | 644 | 111 | 2 | 103 | 16 | 3 | | 32 | 86 | | 8 | 69 | 15 | 6.4 |
| B26804 | 547.10 | 548.10 | 1.00 | 99.41 | 71 | 144 | 95 | 7 | 77 | 17 | 3 | | 13 | 98 | | <5 | 105 | 22 | 4.5 |
| B26805 | 580.65 | 581.65 | 1.00 | 100.25 | 10 | 168 | 170 | <2 | 67 | 20 | 2 | | 46 | 80 | | <5 | 110 | 25 | 3.4 |
| B26806 | 610.40 | 611.40 | 1.00 | 99.84 | 194 | 116 | 114 | 23 | 49 | 16 | 2 | | 24 | 73 | | <5 | 137 | 26 | 3.1 |
| B26807 | 640.55 | 641.55 | 1.00 | 99.79 | 74 | 107 | 80 | 9 | 105 | 26 | 2 | | 9 | 83 | | 21 | 88 | 18 | 4.0 |
| B26808 | 668.50 | 669.50 | 1.00 | 99.67 | 455 | 119 | 64 | 51 | 67 | 19 | 2 | | 19 | 85 | | <5 | 122 | 21 | 3.5 |
| B26809 | 698.40 | 699.40 | 1.00 | 99.98 | 30 | 333 | 296 | 2 | 56 | 16 | <2 | | 90 | 73 | | 7 | 177 | 15 | 3.5 |
| B26810 | 723.05 | 724.05 | 1.00 | 99.98 | 96 | 193 | 146 | 5 | 57 | 17 | 2 | | 90 | 68 | | <5 | 144 | 21 | 3.4 |
| B33037 | 730.60 | 731.00 | 0.40 | 99.95 | 332 | | 182 | 10 | 41 | 12 | 3 | 10.00 | 63 | 57 | <0.10 | 5 | 156 | 24 | 3.4 |
| B33038 | 762.00 | 762.40 | 0.40 | 99.73 | 287 | | 221 | 15 | 40 | 11 | 2 | 3.00 | 53 | 61 | <0.10 | 6 | 133 | 32 | 3.6 |
| B33039 | 779.80 | 780.20 | 0.40 | 98.22 | 527 | | 206 | 24 | 103 | 15 | 6 | <1.00 | 52 | 22 | <0.10 | <5 | 37 | 38 | 6.9 |
| B33040 | 796.90 | 797.20 | 0.30 | 100.05 | 113 | | 353 | 2 | 120 | 22 | 3 | <1.00 | 71 | 67 | <0.10 | 7 | 62 | 15 | 5.5 |
| B33041 | 819.60 | 820.00 | 0.40 | 99.48 | 196 | | 103 | 30 | 48 | 18 | 2 | <1.00 | 31 | 68 | <0.10 | <5 | 148 | 23 | 2.7 |
| B33042 | 847.80 | 848.20 | 0.40 | 98.83 | 144 | | 181 | 5 | 76 | 22 | 4 | 2.00 | 68 | 88 | <0.10 | 12 | 134 | 17 | 3.5 |
| B33043 | 874.80 | 875.30 | 0.50 | 99.32 | 412 | | 63 | 72 | 49 | 15 | 2 | 3.00 | 72 | 62 | <0.10 | 7 | 147 | 22 | 3.3 |
| B33044 | 892.00 | 892.40 | 0.40 | 99.24 | 407 | | 422 | 14 | 81 | 8 | 3 | 2.00 | 2 | 47 | <0.10 | <5 | 52 | 38 | 10.1 |
| B33045 | 899.50 | 899.80 | 0.30 | 100.77 | 387 | | 436 | 18 | 76 | 6 | 3 | <1.00 | 5 | 45 | <0.10 | 5 | 41 | 49 | 12.7 |
| B33046 | 918.50 | 919.10 | 0.60 | 99.40 | 448 | | 357 | 21 | 77 | 5 | 3 | <1.00 | 5 | 27 | 0.20 | 231 | 35 | 57 | 15.4 |
| B33047 | 943.30 | 943.90 | 0.60 | 99.67 | 609 | | 449 | 34 | 79 | 5 | 3 | 3.00 | 3 | 41 | <0.10 | 136 | 35 | 54 | 15.8 |
| B33048 | 980.30 | 980.70 | 0.40 | 98.85 | 415 | | 994 | 5 | 95 | 13 | <2 | 3.00 | 2 | 35 | <0.10 | 10 | 78 | 20 | 7.3 |
| B33049 | 1005.40 | 1005.80 | 0.40 | 99.92 | 412 | | 449 | 6 | 109 | 19 | 4 | 4.00 | 2 | 31 | <0.10 | 6 | 51 | 27 | 5.7 |
| B33050 | 1031.20 | 1031.70 | 0.50 | 99.53 | 290 | | 283 | 9 | 108 | 24 | 4 | 3.00 | 53 | 33 | <0.10 | 8 | 101 | 14 | 4.5 |
| B33051 | 1044.00 | 1044.50 | 0.50 | 100.34 | 416 | | 425 | 15 | 77 | 6 | 2 | <1.00 | 4 | 31 | <0.10 | <5 | 35 | 55 | 12.8 |
| B33052 | 1048.20 | 1048.70 | 0.50 | 98.40 | 669 | | 178 | 29 | 82 | 17 | 5 | 3.00 | 51 | 67 | 1.40 | 12 | 82 | 25 | 4.8 |
| B33053 | 1062.00 | 1062.50 | 0.50 | 98.46 | 368 | | 477 | 6 | 80 | 11 | 3 | <1.00 | 5 | 33 | <0.10 | <5 | 75 | 24 | 7.3 |
| B33054 | 1075.60 | 1076.20 | 0.60 | 98.83 | 918 | | 294 | 45 | 101 | 20 | 4 | 2.00 | 88 | 73 | <0.10 | 12 | 96 | 19 | 5.1 |
| B33055 | 1083.00 | 1083.50 | 0.50 | 99.75 | 261 | | 594 | 3 | 101 | 9 | 2 | <1.00 | 2 | 41 | <0.10 | 6 | 49 | 33 | 11.2 |
| B33056 | 1110.20 | 1110.70 | 0.50 | 100.23 | 271 | | 268 | 20 | 80 | 6 | 3 | <1.00 | 14 | 32 | <0.10 | 10 | 33 | 59 | 13.3 |
| B33057 | 1139.90 | 1140.30 | 0.40 | 98.22 | 281 | | 85 | 33 | 194 | 38 | 8 | <1.00 | 21 | 41 | <0.10 | 9 | 40 | 17 | 5.1 |



WHOLE ROCK RESULTS

HOLE NO: 315-12

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B16568 | 138.70 | 140.00 | 1.30 | | 1.29 | <0.05 | <0.05 | 62 |
| B16569 | 186.50 | 188.00 | 1.50 | 38 | 1.80 | 0.72 | 1.24 | 41 |
| B16570 | 318.60 | 319.90 | 1.30 | 38 | 1.47 | 3.53 | 1.38 | 49 |
| B16571 | 359.89 | 361.60 | 1.71 | | 1.47 | <0.05 | <0.05 | 43 |
| B16572 | 377.60 | 378.90 | 1.30 | | 2.87 | <0.05 | <0.05 | 74 |
| B26801 | 453.60 | 454.60 | 1.00 | 69 | 0.74 | 0.08 | 4.36 | 76 |
| B26802 | 487.40 | 488.40 | 1.00 | 41 | 1.70 | 0.98 | 1.59 | 25 |
| B26803 | 522.90 | 523.90 | 1.00 | 49 | 1.03 | 6.00 | 1.11 | 27 |
| B26804 | 547.10 | 548.10 | 1.00 | 49 | 0.43 | 18.84 | 2.20 | 12 |
| B26805 | 580.65 | 581.65 | 1.00 | 35 | 1.39 | 158.00 | 1.59 | 37 |
| B26806 | 610.40 | 611.40 | 1.00 | 38 | 1.45 | 2.64 | 1.46 | 25 |
| B26807 | 640.55 | 641.55 | 1.00 | 34 | 1.33 | 13.30 | 1.34 | 10 |
| B26808 | 668.50 | 669.50 | 1.00 | 49 | 1.16 | 0.62 | 1.55 | 18 |
| B26809 | 698.40 | 699.40 | 1.00 | 44 | 0.99 | 47.20 | 1.43 | 55 |
| B26810 | 723.05 | 724.05 | 1.00 | 37 | 1.14 | 21.00 | 1.41 | 57 |
| B33037 | 730.60 | 731.00 | 0.40 | 39 | 1.24 | 8.47 | 1.11 | 53 |
| B33038 | 762.00 | 762.40 | 0.40 | 36 | 1.63 | 3.39 | 1.26 | 46 |
| B33039 | 779.80 | 780.20 | 0.40 | 30 | 1.55 | 6.48 | 1.10 | 70 |
| B33040 | 796.90 | 797.20 | 0.30 | 40 | 1.26 | 33.67 | 0.85 | 51 |
| B33041 | 819.60 | 820.00 | 0.40 | 33 | 2.55 | 0.10 | 1.14 | 31 |
| B33042 | 847.80 | 848.20 | 0.40 | 26 | 2.35 | 12.82 | 1.17 | 44 |
| B33043 | 874.80 | 875.30 | 0.50 | 45 | 1.86 | 0.19 | 1.20 | 54 |
| B33044 | 892.00 | 892.40 | 0.40 | 21 | 1.99 | 11.65 | 1.57 | 4 |
| B33045 | 899.50 | 899.80 | 0.30 | 23 | 2.08 | 7.46 | 1.50 | 10 |
| B33046 | 918.50 | 919.10 | 0.60 | 19 | 2.61 | 6.76 | 1.45 | 16 |
| B33047 | 943.30 | 943.90 | 0.60 | 24 | 2.60 | 3.84 | 1.44 | 7 |
| B33048 | 980.30 | 980.70 | 0.40 | 40 | 1.19 | 8.46 | 1.03 | 5 |
| B33049 | 1005.40 | 1005.80 | 0.40 | 27 | 1.58 | 18.15 | 1.42 | 6 |
| B33050 | 1031.20 | 1031.70 | 0.50 | 26 | 2.25 | 12.79 | 0.98 | 62 |
| B33051 | 1044.00 | 1044.50 | 0.50 | 20 | 2.16 | 9.17 | 1.42 | 11 |
| B33052 | 1048.20 | 1048.70 | 0.50 | 52 | 0.46 | 4.21 | 1.90 | 43 |
| B33053 | 1062.00 | 1062.50 | 0.50 | 36 | 1.26 | 10.76 | 1.17 | 13 |
| B33054 | 1075.60 | 1076.20 | 0.60 | 55 | 0.51 | 1.73 | 2.19 | 55 |
| B33055 | 1083.00 | 1083.50 | 0.50 | 21 | 2.20 | 35.43 | 1.46 | 5 |
| B33056 | 1110.20 | 1110.70 | 0.50 | 20 | 2.29 | 7.69 | 1.44 | 30 |
| B33057 | 1139.90 | 1140.30 | 0.40 | 45 | 1.42 | 0.92 | 2.20 | 34 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-18
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : IX, VIII
LOT :
CLAIM : 2076331, 2541422
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 6+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 31039.522 |
| STATION : | 6+00N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32577.188 |
| ELEVATION : | 10026.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3336.647 |

ASSAY SAMPLE NO'S : B26985-B27000; B26501-B26661
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B26811-B26830
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DATE STARTED : July 02,1996
DATE COMPLETED : July 10,1996
LOGGING COMPL. : July 30,1996
SURVEY DATE :
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : ANDREW MIKITCHOOK
RELOGGED BY :
CHECKED BY : RE-CODED BY JEAN-PHILIPPE DESROCHER

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 525.00 | TOTAL HOLE LENGTH : 525.00

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BQ | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test east extension of Au anomalous intersections in hole 315-12, where NW trending magnetic high is truncated by E -W magnetic lineament.
TARGET :
REMARKS 1 : Sporadic gold geochemical enrichment. Best assay of 1987 ppb Au over 0.3 metre.
REMARKS 2 : Isolated assay of 3487 ppb doubtfull; duplicate fire-assay analysis did not report any anomalous gold values.
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 39.00 | | -55° 0' | A |
| 99.00 | | -51° 0' | A |
| 159.00 | | -47° 0' | A |
| 200.00 | 186° 30' | -41° 0' | T |
| 219.00 | | -39° 0' | A |
| 279.00 | | -36° 30' | A |
| 334.00 | | -34° 30' | A |
| 399.00 | | -31° 30' | A |
| 459.00 | | -30° 30' | A |
| 460.00 | 191° 0' | -30° 30' | T |
| 522.00 | | -28° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 35.50 | Ovb*<br><br>OVERBURDEN |
| 35.50 | 96.90 | V3B,Pil*,Frg,(2VLc-Py)<br><br>BASALT. PILLOWED. FRAGMENTAL. LOCAL 2% PYRITIC CARBONATE VEINLETS.<br>Medium grey-green to bleached grey-green, fragmental appearance, mottled, epidotized and moderately carbonatized, locally up to 2-3% irregular veinlets of carbonate and locally to 3% Py agregates and euhedral cubes.<br><br>35.50 - 37.00 I3P-fp*,5VNc-q<br><br>MAFIC FELDSPAR PORPHYRY. 5% CARBONATE-QUARTZ VEINS.<br>Coarse grained, 20-30% 2-5 mm subhedral to euhedral phenocrysts, 5% veins of carbonate with quartz locally.<br><br>48.50 - 50.00 I3P-fp*,8Py<br><br>MAFIC FELDSPAR PORPHYRY. 7-10% PYRITE.<br>30-40% millimetric phenocrysts, 7-10% disseminated pyrite.<br><br>62.50 - 62.80 BC*<br><br>Moderately blocky core<br><br>69.30 - 71.50 I3P*<br><br>MAFIC FELDSPAR PORPHYRY<br>- Sharp lower contact 65 deg. with shearing in the wallrock<br>- Porphyry is bleached, light grey along contacts,<br>- 3-5% disseminated pyrite near the upper contact |
| 96.90 | 108.50 | T3L*,Car,2VLc-q<br><br>MAFIC LAPILLI TUFF<br>Medium grey green, strongly foliated 50 deg., indistinct upper contact, epidotized and moderately pervasively carbonatized, 2-3% irregular veinlets of carbonate quartz and locally pyrite. |
| 108.50 | 150.00 | V3B,Mag*<br><br>BASALT. MAGNETIC.<br>Medium to light green-grey, locally bleached, upper contact 65 deg., lightly sheared 65 deg., fissile and sheared 75 deg. at 112.2, chloritized and carbonatized, 3-5% veinlets of carbonate and magnetite.<br><br>109.50 - 109.80 VNq-c*<br><br>Vein of quartz and some carbonate, upper contact 70 deg., indistinct lower contact.<br><br>111.70 - 113.00 4Py*<br><br>3-5% PYRITE.<br>3-5% pyrite aggregates and euhedral cubes to 3 mm, 10 cm oxydized patch at 113m.<br><br>114.90 - 120.00 Blc,12VNc-q*<br><br>BLEACHED.<br>Light green bleached, chloritized, epidotized, carbonatized, lightly sheared 50-60 deg. 10-15% irregular veins and veinlets of carbonate quartz, small 2 cm curved subparallel dyke at 117m.<br><br>120.00 - 150.00 2VLq-c-Mt-Py*<br><br>2% VEINLETS QUARTZ-CARBONATE-MAGNETITE.<br>Light to medium green, characterized by presence of magnetite bearing veinlets, light to moderate variable carbonatization, chloritization and epidotization, locally magnetic, lightly sheared 60 deg., 2-3% veinlets of quartz-carbonate-magnetite and pyrite.<br><br>138.00 - 139.70 35VLq-c-Mt-Py*<br><br>Increase in veining to 30-40%, veinlets of quartz-carbonate-magnetite with 2-3% pyrite disseminated and in aggregates.<br><br>142.30 - 142.70 I2,fg*<br><br>MELANOCRATIC INTERMEDIATE DIKE<br>Two small fine grained intermediate melanocratic dykes, upper contact is sharp at 50-60 deg.<br><br>147.30 - 147.60 Mag*,1Py<br><br>MAGNETIC UNIT<br>Also with 1-2% pyrite disseminated and in euhedral cubes to 3 mm.<br><br>147.70 - 148.00 I3,Ak*,Fol65<br><br>ANKERITIZED AND FOLIATED MAFIC DIKE.<br>~60% chlorite. Sharp contacts at 60° w/c.a. sub-parallel to foliation. |
| 150.00 | 194.35 | V3B,Pil*,7VLc-q<br><br>BASALT. PILLOWED. 5-10% VEINLETS CARBONATE-QUARTZ.<br>Light to medium grey, silicified, moderately chloritized, epidotized, fracture controlled weak carbonatization, 5-10% veinlets of carbonate quartz. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 155.75 - 163.00 40I3P*<br><br>LOCAL MAFIC PORPHYRY DYKES (40% of the interval).<br>Region of 3 mafic porphyry dykes interlayered with bleached pillow basalts, the dykes are each approximately one meter long. One dyke carries 3% pyrite stringers.<br><br>163.00 - 194.35 V3B,Pil,Blc*,7Vlc-q-Py-(tm)<br><br>BASALT. PILLOWED. BLEACHED. 7% VEINLETS CARBONATE-QUARTZ-PYRITE-LOCAL TOURMALINE.<br>Light grey, upper contact 40 deg., silicified, strongly bleached, epidotized, moderately pervasively carbonatized, albitized? slightly foliated 60-70 deg. Locally irregular 5-10% veinlets of carbonate-quartz with 1-2% pyrite as aggregates and disseminated, local occurrence of tourmaline as well. Gradational contac with next unit, increase in chloritization from 186.6 to 194.35m.<br><br>163.00 - 164.30 Alt*<br><br>Heavily altered, strongly foliated region.<br><br>175.50 - 175.75 40VNq-c-Py*<br><br>Two 5 cm irregular veins of quartz carbonate with 5-7% pyrite aggregates and euhedral cubes.<br><br>190.00 - 194.35 12VNc-q-Mt-Py*<br><br>10-15% veins and veinlets of carbonate quartz magnetite and 1-7% pyrite rimming, the veinlets locally crosscut each other into a stockwork. |
| 194.35 | 247.90 | V3B,7VNc-q-Mt-Py*<br><br>BASALT. 7% VEINS CARBONATE-QUARTZ-MAGNETITE-PYRITE.<br>Dark grey green, characterized by the presence of magnetite bearing veins, variable chloritization ranging from moderate to strong and local epidotization. 5-10% veining of carbonate-quartz-magnetite, veins are on average 5-15 cm wide with 1.5 m of spacing, 1-7% pyrite usually rimming the veins.<br><br>197.65 - 199.50 I3P*<br><br>MAFIC PORPHYRY DIKE<br>Gritty texture, homogeneous, bleached at contacts.<br><br>215.45 - 217.67 8Py*<br><br>7-10% pyrite as stringers, aggregates, crystals and disseminated.<br><br>220.00 - 228.00 Amy?*<br><br>Local quartz vacuoles-amygdules?<br><br>222.75 - 224.20 Chl*,15VNc-q-Mt-Py<br><br>Increased chloritization, four veins carrying magnetite representing 15%.<br><br>229.40 - 240.00 4Vlc-q-(Mt-Py)*<br><br>3-5% VEINLETS CARBONATE-QUARTZ-LOCAL MAGNETITE AND PYRITE.<br>More massive section with less than 5% veinlets of carbonate quartz and locally magnetite and pyrite.<br><br>243.40 - 247.90 Chl,10VNc-q-Mt-Py*<br><br>STRONG CHLORITIZATION. 10% VEINS CARBONATE-QUARTZ-MAGNETITE-PYRITE.<br>As in 222.75-224.2m but only 10% veining. |
| 247.90 | 272.30 | V3B,(Amy)*<br><br>BASALT. LOCALLY AMGYDULAR.<br>Medium to dark grey, locally amygdular, moderately chloritized, less than 5% veinlets of carbonate quartz.<br><br>261.35 - 264.75 I3P*<br><br>MAFIC PORPHYRY DIKE<br>25-35% white millimetric phenocrysts. |
| 272.30 | 290.50 | V3B,Amy?*,8%Vlc-q-tm<br><br>BASALT. AMYGDULAR? 7-10% VEINLETS CARBONATE-QUARTZ-TOURMALINE.<br>Medium to dark grey, 3-5% vacuoles-amygdules?, moderately chloritized, pervasive moderate carbonatization. 7-10% veins and veinlets of carbonate quartz tourmaline and locally to 1% pyrite.<br><br>272.50 - 275.70 35I3P*<br><br>35% OF MAFIC PORPHYRY DIKE.<br>Dark grey, fine grained, contacts at 65 to 75 deg. They are from 272.5-272.95m, 273.25-273.7m, and 275.5-275.7m.<br><br>278.00 - 278.25 Shr,chl-Mt*,20Vlc-q-Mt-Py<br><br>CHLORITE SCHIST OR ULTRAMAFIC UNIT. MAGNETIC. 20% VEINLETS CARBONATE-QUARTZ-MAGNETITE-PYRITE.<br>Chlorite schist or an ultramafic unit, dark green, strongly magnetic-euhedral magnetite crystals, 20% veinlets of carbonate quartz. Magnetite and 5% pyrite.<br><br>278.30 - 278.75 BC<br><br>Strongly broken core, little recovery. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 279.95 - 280.15 I3P*,Blc<br><br>MAFIC PORPHYRY DIKE<br>Bleached.<br><br>288.10 - 288.55 BC<br><br>Slightly broken core. |
| 290.50 | 293.70 | Shr,chl-Mt*,1Py<br><br>CHLORITE SCHIST OR ULTRAMAFIC UNIT. MAGNETIC. 1% PYRITE.<br>Very dark green, strongly chloritized, strongly magnetic, euhedral magnetite crystals, porphyroblasts, 1% py stringers. |
| 293.70 | 317.10 | V3B,4VLc-(q-Mt-Py)*<br><br>BASALT. 3-5% VEINLETS CARBONATE-LOCAL QUARTZ-MAGNETITE-PYRITE.<br>Medium green moderately chloritized, pervasive weak carbonatization. 3-5% veinlets of carbonate locally carrying quartz, magnetite and pyrite, pyrite is finely disseminated locally to 1-2%.<br><br>314.20 - 315.00 BC*<br><br>Moderately broken core. |
| 317.10 | 332.05 | V3B*<br><br>MAFIC VOLCANIC<br>Light to medium grey green, weak to moderate chloritization, weak to moderate carbonatization, 3-5% veinlets of carbonate-epidote, gradational contacts over 2 m.<br><br>319.95 - 320.20 I3P-fp*<br><br>MAFIC PORPHYRY DIKE.<br>Coarse grained, 25-35% phenocrysts of feldspar and carbonate?<br><br>321.20 - 321.50 Shr,2Py*<br><br>SHEAR ZONE<br>1-3% pyrite disseminated. 10 cm slightly broken core (fracture?) from 321.3 to 321.4m.<br><br>322.95 - 330.25 Epi-Car,(Shr)*,Blc,(VLc-ep-q)<br><br>BLEACHED. STRONG EPIDOTE-CARBONATE ALTERATION. LOCAL VEINLETS CARBONATE-EPIDOTE-QUARTZ. LOCAL SHEARING.<br>Increased bleaching accompanied by milimetric concordant veinlets of carbonate, epidote and locally quartz, spacing averages 0.5-1 cm. Also three 10-20 cm and five 3-5 cm zones of convoluted shear with strong epidotization, seritization, hematization and strong carbonatization.<br><br>331.05 - 331.55 Chl*<br><br>Moderately to strongly chloritized.<br><br>331.70 - 332.00 BC*<br><br>Moderately to strongly broken core. |
| 332.05 | 344.45 | I3/(V3)*<br><br>VARIOUS MAFIC DYKES. LOCAL MAFIC VOLCANICS.<br>Mafic dyke, medium grey green dyke, fine grained, lower contact 60 deg., chloritization and trace pyrite near the lower contact.<br><br>332.65 - 334.20 I3,(Shr)*<br><br>MAFIC DIKE.<br>Fine grained, upper contact at 60 deg., lower contact at 80 deg., 30 cm upper contact is sheared and contains tr-1% py. From 333.30 to 333.35m, contorted and sheared altered zone, carbonate-hematite, 2-3% pyrite.<br><br>334.20 - 334.50 I3P*<br><br>MAFIC DIKE<br>Dark grey brown, lower contact at 70 deg. and chloritized, upper contact at 80 deg. with trace py, moderately to strongly broken core.<br><br>334.50 - 336.05 I3P*<br><br>MAFIC DIKE<br>Grey brown, locally trace pyrite disseminated, upper contact at 70 deg., lower contact at 60 deg. Strongly sheared from 343.15 to 343.45m, with 1-2% pyrite as stringers and disseminated.<br><br>336.05 - 337.15 V3?*<br><br>MAFIC VOLCANICS?<br>Medium grey green, upper contact at 60 deg., lower contact at 75 deg., moderately chloritized and weakly carbonatized, 1-2% veinlets of carbonate, 20-30% faint vacuoles.<br><br>337.15 - 342.20 I3P*<br><br>MAFIC DIKE.<br>Light grey, fine grained, upper contact at 75 deg. 2-3% veinlets carbonate, locally visible 20-30% millimetric phenocrysts of feldspar. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 342.20 - 343.90 V3?*<br><br>MAFIC VOLCANICS?<br>Medium grey-green, moderately chloritized, weakly carbonatized, sheared? 3-5% veinlets of carbonate quartz.<br><br>343.15 - 343.45 Shr*,1Py<br><br>STRONGLY SHEARED<br>1-2% pyrite as stringers and disseminated. |
| 344.45 | 353.90 | V3B,Por*<br><br>BASALT PORPHYRITIC<br>Medium to dark grey, characterized by a spotted/porphyritic texture of 10-20% 1-3 mm subhedral feldspar; carbonatized, strongly foliated 80-90 deg., 2-3% veinlets of carbonate locally increasing to 5%. |
| 353.90 | 378.80 | V3B,Chl*,4VLc-(q-tm)<br><br>BASALT? CHLORITIZED. 3-5% VEINLETS CARBONATE-LOCAL QUARTZ-TOURMALINE.<br>Medium to dark grey, weak to strong chloritization, 3-5% veinlets of carbonate and locally quartz and tourmaline.<br><br>355.50 - 355.75 Shr,ser-car-ep*<br><br>SHEAR ZONE<br>Contorted and altered shear, moderately sericitized, moderately carbonatized, moderately epidotized.<br><br>357.00 - 364.30 Shr,ser-car-ep*<br><br>SHEAR ZONE<br>Zone of 7 localized 20-40 cm, contorted shear sections altered with moderate sericite, carbonate and epidote alteration.<br><br>364.40 - 365.35 Chl*<br><br>Strongly chloritized.<br><br>375.90 - 378.10 2Py,(Cp)*<br><br>1-2% pyrite stringer and disseminated, tr. chalcopyrite. |
| 378.80 | 404.25 | V3-I3?,Vac*<br><br>MAFIC UNIT.<br>Light grey-grey, with green spots/blebs,light to moderate imperfectly bleached leaving blebs of chlorite, 3-5 mm in diameter (vacuoles?).<br><br>381.45 - 382.75 Shr70*<br><br>SHEAR ZONE<br>Strongly schistose-sheared? 70 deg, contorted.<br><br>382.75 - 390.95 I3*<br><br>MAFIC DYKE.<br>Medium to dark grey, lower contact at 75 deg., 40 cm of lower contact and 20 cm of upper contact are bleached, speckled with millimetric white carbonate spots.<br><br>390.95 - 404.25 Shr65?,chl-ep*<br><br>SHEAR ZONE?<br>Light to medium grey-green, locally spotted with chlorite as in 378.8-382.75m, variable chloritisation and epidotization, locally sericitized, carbonatized, strongly foliated 65°, Shr?<br>3-5% veinlets of carbonate quartz.<br><br>390.95 - 392.90 Shr,6%VLc-q*<br><br>395.70 - 396.00 Shr,6%VLc-q*<br><br>Strong shearing, 5-7% veinlets carbonate-quartz.<br><br>398.80 - 399.15 Shr75,VNq*<br><br>Sheared 75°, irregular vein of quartz. |
| 404.25 | 480.90 | V3B,Vac*,Car,Chl<br><br>BASALT. VACUOLES.<br>Medium grey green. Fine grained. 2-10% of vacuoles filled with carbonate-silica. Pervasive carbonatization, moderately chloritized, locally sericitized. 3-5% veinlets of carbonate quartz randomly orientated. Between 424.6 and 439.55m, the rock is more massive. It has relatively sharp contacts at 70-75dca. Contains 1-2% irregular quartz-carbonate veinlets. Moderate chloritization and pervasive carbonatization.<br><br>405.20 - 409.00 Shr70*<br><br>SHEAR ZONE<br>Strongly sheared 70°, 10cm vein of quartz at 408.75, trace pyrite. Gradual contacts.<br><br>426.95 - 429.35 Shr75,(Ser)* |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 434.90 - 436.80 Shr75,(Ser)*,6VLq-c<br><br>SHEAR ZONE<br>Moderately sheared at 75dca. Locally sericitized. 5-7% veinlets and veins of quartz-carbonate. Trace pyrite and chalcopyrite.<br><br>439.55 - 453.00 I2?,Aph*,Car,(Yq)<br><br>INTERMEDIATE DYKE?<br>Light to moderate grey. Aphanitic. Contacts 70°, massive, homogeneous, weak to mod. pervasive carbonatization, 1-2% veinlets of carbonate. Locally up to 15% 1mm rounded quartz eyes. May be the same unit than the major one.<br><br>444.80 - 446.15 Alt*<br><br>Altered zone, slightly epidotized and chloritized.<br><br>450.60 - 450.80 I3*,Car<br><br>MAFIC DIKE<br>Dark green. Fine grained. Pervasive carbonatization. Sharp contacts at 65° w/c.a.<br><br>454.45 - 454.85 Shr70*<br><br>SHEAR ZONE<br>Strongly sheared section at 70° w/c.a.<br><br>457.10 - 460.90 Shr60*,(Ser-Epi),6VLc-q<br><br>SHEAR ZONE<br>Strongly foliation-sheared? 60°, 5-7% veinlets of carbonate quartz mostly parallel to foliation, locally sericitized and epidotized.<br><br>467.30 - 467.65 VNq*<br><br>Vein of quartz. Sheared at contacts, lower contact 45° w/c.a.<br><br>474.10 - 475.70 Shr70,Blc*<br><br>SHEARING. BLEACHING.<br>Sheared 70°, contact zone, Bleaching increases near contact.<br><br>478.30 - 478.50 I3*,Car<br><br>MAFIC DIKE<br>Same as 450.6 to 450.8m. |
| 480.90 | 525.00 | T3C?*<br><br>MAFIC COARSE TUFF.<br>Medium green.<br>Massive.<br>Sequences grading from medium grained to aphanitic, the sequences range in length from 50cm to 3m. Locally seem to have a downhole polarity.<br><br>495.40 - 499.05 V3B-T2F*,Car<br><br>MASSIVE BASALT OR FINE TUFF?<br>Dark grey green grading into medium green, medium grained, locally grading into fine grained, massive, homogeneous, moderate chloritization and weak to moderate pervasive carbonatization, 1% veinlets of carbonate-quartz.<br><br>495.40 - 495.90 Shr*<br><br>Moderately sheared, 1-2% veinlets of carbonate quartz.<br><br>498.65 - 499.05 Shr*<br><br>Sheared contact zone, trace pyrite disseminated, 2-3% veinlets of quartz carbonate.<br><br>517.10 - 519.40 I2*,Car<br><br>INTERMEDIATE DIKE<br>light grey, medium grained. Pervasive carbonatization. Sharp contacts at 50° w/c.a. |
| | 525.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38.80 | 40.00 | V3B,Pil,2VLc-q | B26985 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 40.00 | 40.40 | V3B,Pil,Car,2cmVNq-c,2-3PyAgg | B26986 | 0.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 44 | | 0.0044 |
| 40.40 | 42.00 | V3B,Pil,2-3VLc-q | B26987 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 47.30 | 48.50 | V3B,Pil,2-3VLc-q | B26988 | 1.20 | 0.014 | 14 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 48.50 | 50.10 | I3P,5-7PyDis | B26989 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 109 | | 0.0109 |
| 50.10 | 51.50 | V3B,Pil,2-3VLc-q | B26990 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 57.90 | 59.40 | V3B,Pil,3-5VLc-q,trPy | B26991 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 64.50 | 66.00 | V3B,Pil,3-5VLc-q,trPy | B26992 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 67.90 | 69.35 | V3B,Pil,3-5VLc-q | B26993 | 1.45 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 69.35 | 70.35 | I3P,1-3PyDis | B26994 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 70.35 | 71.45 | I3P,1-3PyDis | B26995 | 1.10 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 71.45 | 72.90 | V3B,Pil,3-5VLc-q | B26996 | 1.45 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 72.90 | 73.55 | V3B,Pil,3-5VLc-q,20cmVNq-c,trPY | B26997 | 0.65 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 76.20 | 77.45 | V3B,Pil,3-5VLc-q,trPY | B26998 | 1.25 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 84.20 | 85.55 | V3B,Pil,3-5VLc-q | B26999 | 1.35 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 91.40 | 93.90 | V3B,Pil,3-5VLc-q | B27000 | 2.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 103.40 | 104.90 | TL,2-3VLc | B26501 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 78 | | 0.0078 |
| 109.40 | 109.90 | 30cmVNq-c + sheared contacts | B26502 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 109.90 | 110.90 | V3B,Pil,1-2VNc,trPy,locally to 3% | B26503 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 110.90 | 111.90 | V3B,Pil,1-2VNc,trPy | B26504 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 111.90 | 113.20 | V3B,Pil,2-3VNc-q,trPy,10cm Shr + 10cm Oxy | B26505 | 1.30 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 78 | | 0.0078 |
| 113.20 | 114.70 | V3B,Pil,2-3VNc-q | B26506 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 84 | | 0.0084 |
| 115.30 | 116.80 | V3B,Pil,5-7VNc-q | B26507 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 121.40 | 123.00 | V3B,Pil,3-5VNc-q | B26508 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 70 | | 0.0070 |
| 125.30 | 126.60 | V3B,Pil,3-5VLc-q-(Mt,Py) | B26509 | 1.30 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 78 | | 0.0078 |
| 126.60 | 128.00 | V3B,Pil,5-7VLc-q | B26510 | 1.40 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 137 | | 0.0137 |
| 131.25 | 132.75 | V3B,Pil,5-7VLc-q | B26511 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 132.75 | 134.00 | V3B,Pil,7-10VLc-q | B26512 | 1.25 | tr. | tr. | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 134.00 | 135.10 | V3B,Pil,3-5VLc-q | B26513 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 135.10 | 136.30 | V3B,Pil,3-5VLc-q | B26514 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 136.30 | 137.40 | V3B,Pil,3-5VLc-q | B26515 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 137.40 | 138.30 | V3B,Pil,7-10VLc-q | B26516 | 0.90 | 0.006 | 6 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 138.30 | 138.85 | V3B,Pil,1-2VLc-q | B26517 | 0.55 | 0.005 | 5 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 138.85 | 139.70 | V3B,Pil,7-10VLc-q | B26518 | 0.85 | 0.007 | 7 | | | | | tr. | | tr. | 123 | | 0.0123 |
| 139.70 | 141.20 | V3B,Pil,2-3VLc-q | B26519 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 20 | | 0.0020 |
| 146.20 | 147.70 | V3B,Pil,3-5VLc-q,+contact(Shr?)wdyke,trPy | B26520 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 149.50 | 151.00 | V3B,Pil,5-7Swkc-q | B26521 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 163.25 | 164.75 | V3B,+I3P+sheared+all contact zone w/I3P,trPy | B26522 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 168.30 | 169.80 | V3B,Blc,3-5VLc-q | B26523 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 175.30 | 175.70 | V3B,Blc,2 irregular 10cm VNq-c-Py,2-3Py | B26524 | 0.40 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 149 | | 0.0149 |
| 175.70 | 177.20 | V3B,Blc,2-3VLc-q | B26525 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 178.40 | 179.10 | V3B,Blc,7-10VLc-q,2-3cmVNq-c-(Py-Mt) | B26526 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 97 | | 0.0097 |
| 179.90 | 181.40 | V3B,Blc,3-5VLc-q | B26527 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 187.90 | 189.40 | V3B,mChl,3-5VLc-q | B26528 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 194.35 | 195.85 | V3B,mChl,3-5VLc-q | B26529 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 99 | | 0.0099 |
| 195.85 | 196.50 | V3B,mChl,15cmVNq-c-Mt-Py,1-2PyDis | B26530 | 0.65 | 0.017 | 17 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 196.50 | 197.55 | V3B,mChl,3-5VLc-q-(Py-Mt) | B26531 | 1.05 | 0.005 | 5 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 197.55 | 198.70 | I3P,2-3PyAgg-Dis | B26532 | 1.15 | tr. | tr. | | | | | tr. | | tr. | 99 | | 0.0099 |
| 198.70 | 199.95 | I3P-1-2PyDis,50cm of contact zone with V3B | B26533 | 1.25 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 199.95 | 201.20 | V3B,mChl,7-10VL VNq-c-Mt-Py | B26534 | 1.25 | 0.011 | 11 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 201.20 | 202.70 | V3B,mChl,5-7VLq-c(Mt-tm) | B26535 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 202.70 | 203.50 | V3B,mChl,3-5VLq-c(Mt-Py) | B26536 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 86 | | 0.0086 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 203.50 | 204.30 | V3B,mChl,5-7VL+VNq-c-Mt-Py | B26537 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 204.30 | 205.05 | V3B,mChl,3-5VLq-c | B26538 | 0.75 | 0.007 | 7 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 205.05 | 205.95 | V3B,mChl,3-5VLq-c-Mt-Py | B26539 | 0.90 | 0.021 | 21 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 205.95 | 207.25 | V3B,mChl,3-5VLq-c | B26540 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 71 | | 0.0071 |
| 207.25 | 208.50 | V3B,mChl,3-5VLq-c | B26541 | 1.25 | tr. | tr. | | | | | tr. | | tr. | 75 | | 0.0075 |
| 208.50 | 209.35 | V3B,mChl,2-3VLq-c | B26542 | 0.85 | 0.009 | 9 | | | | | tr. | | tr. | 95 | | 0.0095 |
| 209.35 | 210.85 | V3B,mChl,2-3VLq-c | B26543 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 210.95 | 211.75 | V3B,mchl,3-5VLq-c-Mt-(Py) | B26544 | 0.80 | 0.011 | 11 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 211.75 | 212.70 | V3B,mChl,2-3VLq-c(Mt-Py) | B26545 | 0.95 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 212.70 | 213.55 | V3B,mChl,2-3VLq-c | B26546 | 0.85 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 213.55 | 214.10 | V3B,mChl,30VL+VNq-c-Mt-Py | B26547 | 0.55 | 0.014 | 14 | | | | | tr. | | tr. | 88 | | 0.0088 |
| 214.10 | 215.45 | V3B,mChl,2-3VLq-c | B26548 | 1.35 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 215.45 | 216.55 | V3B,sChl,7-10PyDis,2-3Vq-c-Mt-Py | B26549 | 1.10 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 257 | | 0.0257 |
| 216.55 | 217.60 | V3B,sChl,7-10PyDis,2-3Vq-c-Mt-Py | B26550 | 1.05 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 134 | | 0.0134 |
| 217.60 | 218.10 | V3B,mChl,1-2VLq-c-Mt-(Py) | B26551 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 91 | | 0.0091 |
| 218.10 | 219.05 | V3B,mChl,3-5VLq-c-Mt-Py | B26552 | 0.95 | 0.010 | 10 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 219.05 | 220.55 | V3B,mChl,2-3VLq-c-Mt-(Py) | B26553 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 220.55 | 221.10 | V3B,mChl,10VLq-c-Mt-Py-Cp | B26554 | 0.55 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 221.10 | 222.55 | V3B,mChl,1-2VL+VNq-c-(Mt-Py) | B26555 | 1.45 | 0.006 | 6 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 222.55 | 223.65 | V3B,sChl,2-3VLq-c-Mt,-Py | B26556 | 1.10 | 0.012 | 12 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 223.65 | 224.50 | V3B,sChl,one 10 cm VNq-c-Mt-Py,1-2PyDis | B26557 | 0.85 | tr. | tr. | | | | | tr. | | tr. | 111 | | 0.0111 |
| 224.50 | 225.60 | V3B,mChl,1-2VLq-c-(Mt-Py) | B26558 | 1.10 | 0.014 | 14 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 225.60 | 226.70 | V3B,mChl,2-3VLq-c-Mt-Py+one 15cm VNq-c | B26559 | 1.10 | 0.029 | 29 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 226.70 | 228.30 | V3B,mChl,2-3VLq-c | B26560 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 99 | | 0.0099 |
| 228.30 | 229.90 | V3B,mChl,2-3VLq-c | B26561 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 231.40 | 233.00 | V3B,mChl,2-3VLq-c | B26562 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 117 | | 0.0117 |
| 233.00 | 233.50 | V3B,mChl,one 15cm VNq-c-Mt-Py | B26563 | 0.50 | 0.011 | 11 | | | | | tr. | | tr. | 226 | | 0.0226 |
| 233.50 | 235.00 | V3B,mChl,1-2VLq-c | B26564 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 241.90 | 243.40 | V3B,mChl,12VLq-c | B26565 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 243.40 | 244.70 | V3B,sChl,3-5VLq-c-(Mt-Py)+trPyDis | B26566 | 1.30 | 0.026 | 26 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 244.70 | 245.20 | V3B,sChl,57-VLq-c-Mt-Py | B26567 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 185 | | 0.0185 |
| 245.20 | 245.65 | V3B,sChl,2-3VLq-c | B26568 | 0.45 | 0.007 | 7 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 245.65 | 247.30 | V3B,sChl,2-3VLq-c-(Py)+1Py-Dis | B26569 | 1.65 | 0.361 | 361 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 247.30 | 247.90 | V3B,sChl,2-3VLq-c,Mt-trPy | B26570 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 247.90 | 249.15 | V3B,mChl,3-5VLq-c(Mt-Py) | B26571 | 1.25 | 0.015 | 15 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 249.15 | 250.65 | V3B,mChl,2-3VLq-c | B26572 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 252.80 | 254.30 | V3B,mChl,2-3VLq-c,(Swk) | B26574 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 258.30 | 259.80 | V3B,mChl,3-5VL+VNq-c | B26575 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 264.70 | 266.20 | V3B,mChl,3-5VL+VNq-c | B26576 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 276.40 | 277.90 | V3B,mChl,7-10VL+VNq-c | B26577 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 277.90 | 278.30 | Ultramafic or M8-sChl,3-5VLq-c-Mt,Py+1PyDis | B26578 | 0.40 | 0.025 | 25 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 278.30 | 280.15 | V3B,mChl,3-5VLq-c,35cmNC | B26579 | 1.85 | 0.018 | 18 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 280.15 | 281.65 | V3B,mChl,3-5Vq-c+three 10cm VNq-c-Mt-tm | B26580 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 281.65 | 283.15 | V3B,mChl,3-5Vq-c+one 10cm VNq-c-Mt-tm | B26581 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 284.20 | 285.70 | V3B,mChl,3-5VLq-c-(Mt-tm) | B26582 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 289.10 | 290.60 | V3B,mChl,3-5VLq-c | B26583 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 290.60 | 291.65 | Ultramafic à M8-Chl,1-2VLq-c-Mt,Mt,2-3PyDis | B26584 | 1.05 | 0.008 | 8 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 291.65 | 292.40 | Ultramafic or M8-Chl,1-2VLq-c-Mt,Mt,2-3PyDis | B26585 | 0.75 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 292.60 | 293.45 | Ultramafic or M8-Chl,1-2VLq-c-Mt,Mt,2-3PyDis | B26586 | 0.85 | 0.012 | 12 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 293.45 | 294.95 | V3B,mChl,3-5VLq-c | B26587 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 300.00 | 301.50 | V3B,mChl,3-5VLq-c | B26588 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 307.30 | 308.80 | V3B,mChl,3-7VLq-c-(Py), locally Py to 3% | B26589 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 30 | | 0.0030 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 311.35 | 312.85 | V3B,mChl,2-3VLq-c | B26590 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 312.85 | 313.75 | V3B,mChl,3-5VLq-c, three 10cm VLq-c-Py | B26591 | 0.90 | 0.016 | 16 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 313.75 | 315.20 | V3B,mChl,3-5VLq-c | B26592 | 1.45 | tr. | tr. | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 315.20 | 315.50 | V3B,mChl, one 4cm VNq-c-Mt-Py,1-2PyDis | B26593 | 0.30 | tr. | tr. | | | | | tr. | | tr. | 132 | | 0.0132 |
| 315.50 | 316.40 | V3B,mChl,1-2VLq-c | B26594 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 316.40 | 317.10 | V3B, strongly chl. weak to mod. foliation. 5% VL ankerite-quartz. Tr. fine Py. | B26595 | 0.70 | tr. | tr. | | | | | 0.50 | | 0.50 | 122 | | 0.0122 |
| 317.10 | 318.60 | V3B,lBlc,3-5VLq-c | B26596 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 319.70 | 321.20 | V3B,Blc,2-3VLq-c,25 cm I3P | B26597 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 321.20 | 321.50 | V3B,Blc,3-5PyDis | B26598 | 0.30 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 214 | | 0.0214 |
| 321.50 | 322.85 | V3B,Blc,1-2VLq-c,(Epi) | B26599 | 1.35 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 322.85 | 324.45 | V3B,Blc,1-2VLep, Three 10cm zones of Epi-Hem-Car-Shr | B26600 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 324.45 | 325.95 | V3B,Blc,3-5VLepi, two 3-4cm zone of Epi-Hem-Car,Shr | B26601 | 1.50 | tr. | tr. | | | | | 0.70 | | 0.70 | 64 | | 0.0064 |
| 331.05 | 332.55 | V3B,lBlc,2-3VLc-q+I3P | B26602 | 1.50 | 0.006 | 6 | | | | | 0.50 | | 0.50 | 42 | | 0.0042 |
| 332.55 | 333.10 | I3P,1-2VLc-q,tr-1PyDis | B26603 | 0.55 | 0.070 | 7 | | | | 0.07 | tr. | | tr. | 93 | | 0.0093 |
| 333.10 | 333.55 | I3P,1-2PyDis. A metallic sieve performed by Techni-Lab returned less than 0.06 g/t Au, detection limit. | B26604 | 0.45 | 3.487 | 3487 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 333.55 | 334.60 | I3P,1-2VLc-q. A metallic sieve performed by Techni-Lab returned less than 0.06 g/t Au, detection limit. | B26605 | 1.05 | 0.008 | 8 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 334.60 | 335.55 | I3P | B26606 | 0.95 | tr. | tr. | | | | | tr. | | tr. | 78 | | 0.0078 |
| 335.55 | 335.90 | I3P,1VLc,tr-1PyDis | B26607 | 0.35 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 335.90 | 337.40 | I3P,1-2VLc | B26608 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 342.25 | 343.15 | V3?,lShr | B26609 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 343.15 | 343.45 | V3?,Shr,1-3PyStg-Dis | B26610 | 0.30 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 43 | | 0.0043 |
| 343.45 | 344.95 | V3?,lShr,50cmDyke | B26611 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 347.15 | 348.65 | V3?,Por | B26612 | 1.50 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 55 | | 0.0055 |
| 348.65 | 349.15 | V3?,Por,1-2PyDis | B26613 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 349.15 | 350.15 | V3?,Por | B26614 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 350.15 | 350.45 | V3?,Por,1-2PyDis | B26615 | 0.30 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 350.45 | 351.95 | V3?,Por | B26616 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 361.80 | 363.30 | V3B?,Shr-Epi-Ser-ctd | B26617 | 1.50 | 0.041 | 41 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 363.30 | 363.60 | V3B?,Shr-Epi-Ser-ctd,1PyDis | B26618 | 0.30 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 363.60 | 364.30 | V3B?Shr-Epi-Ser-ctd,tr-1PyDis | B26619 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 364.30 | 365.35 | V3B?sFol,sChl | B26620 | 1.05 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 365.35 | 366.35 | V3B?,sFol | B26621 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 366.35 | 367.00 | V3B?,sFol,trPy-Cp,2-3VLc-q | B26622 | 0.65 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 367.00 | 368.50 | V3B?,sFol,2-3VLc-q | B26623 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 374.35 | 375.85 | V3B?,sFol,2-3VLc-q | B26624 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 23 | | 0.0023 |
| 375.85 | 377.15 | V3B?,sFol,1Py-(Cp)Stg-Dis | B26625 | 1.30 | 0.009 | 9 | | | | | 0.30 | | 0.30 | 57 | | 0.0057 |
| 377.15 | 378.10 | V3B?,sFol,tr-1Py | B26626 | 0.95 | 0.009 | 9 | | | | | 0.40 | | 0.40 | 56 | | 0.0056 |
| 378.10 | 379.60 | V3B?,sFol,2-3VLc | B26627 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 381.50 | 383.00 | V3B?, spotted sheared, Blc,5-7VLq-c | B26628 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 388.50 | 389.45 | ZShr,in dyke, 10-15VLq-c | B26629 | 0.95 | 0.047 | 47 | | | | | 0.30 | | 0.30 | 68 | | 0.0068 |
| 389.45 | 390.95 | dyke,lShr near bottom contact | B26630 | 1.50 | 0.057 | 57 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 390.95 | 391.25 | Sheared contact zone, 50VN+VLq-c,tr-1Py | B26631 | 0.30 | 1.987 | 1987 | | | | | 0.40 | | 0.40 | 26 | | 0.0026 |
| 391.25 | 392.75 | Sheared contact zone, 7-10VLq-c,trPy | B26632 | 1.50 | 0.045 | 45 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 392.75 | 394.25 | Shr,2-3VLq-c | B26633 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 394.25 | 395.75 | Shr,2-3VLq-c | B26634 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 90 | | 0.0090 |
| 395.75 | 397.25 | Shr,2-3VLq-c | B26635 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 397.25 | 398.75 | Shr,2-3VLq-c | B26636 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 32 | | 0.0032 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400.25 | 401.75 | Shr,2-3VLq-c | B26638 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 401.75 | 403.25 | Shr,2-3VLq-c | B26639 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 403.25 | 404.40 | Shr,2-3VLq-c | B26640 | 1.15 | 0.008 | 8 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 404.40 | 405.50 | Shr,2-3VLq-c | B26641 | 1.10 | 0.007 | 7 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 405.50 | 406.75 | Shr,2-3VLq-c | B26642 | 1.25 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 406.75 | 408.25 | Sheared contact zone, 3-5VLq-c | B26643 | 1.50 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 51 | | 0.0051 |
| 408.25 | 409.00 | Sheared contact zone, 2-3VLq-c,10cmVNq-c-tm-Py,tr-1Py | B26644 | 0.75 | 0.054 | 54 | | | | | 0.50 | | 0.50 | 77 | | 0.0077 |
| 409.00 | 410.50 | Sheared contact zone, 2-3VLq-c | B26645 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 415.45 | 417.95 | V3B?,Sch,2-3VLc | B26646 | 2.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 55 | | 0.0055 |
| 426.95 | 428.45 | V3B,sSch,3-5VLc | B26647 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 433.35 | 434.85 | V3B,sSch,1-2VLc | B26648 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 434.85 | 435.15 | V3B,sShr,5-7VNq-c-Py-Cp | B26649 | 0.30 | 0.512 | 512 | | | | | 0.50 | | 0.50 | 65 | | 0.0065 |
| 435.15 | 436.65 | V3B,5-7VN+VLq-c | B26650 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 444.80 | 446.30 | DI2, lAlt | B26651 | 1.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 454.45 | 455.95 | Shear zone, 3-5VLq-c,trPy | B26652 | 1.50 | 0.344 | 344 | | | | | 0.30 | | 0.30 | 51 | | 0.0051 |
| 457.70 | 459.20 | V3?,Blc,3-5Vlc-q | B26653 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 459.20 | 460.70 | V3?,Blc,3-5Vlc-q | B26654 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 466.70 | 468.20 | 30cmVNq,Blc,2-3VLq-c | B26655 | 1.50 | 0.071 | 71 | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 474.15 | 475.65 | Sheared contact zone, 2-3VLq-c,trPy | B26656 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 41 | | 0.0041 |
| 478.50 | 480.00 | V3B/13A,1-2VLq-c,trPy | B26657 | 1.50 | 0.041 | 41 | | | | | 4.10 | | 4.10 | 60 | | 0.0060 |
| 485.80 | 487.30 | V3B/13A,1-2VLq-c,trPy | B26658 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 498.25 | 499.75 | T2X,2-3VLq-c,trPy | B26659 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 514.10 | 515.60 | T2X,1VLc-q,minor Py | B26660 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 521.00 | 522.50 | T2X, minor Py | B26661 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 46 | | 0.0046 |
| | 525.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26985 | 38.80 | 40.00 | 1.20 | 88 | | 0.0088 | | | |
| B26986 | 40.00 | 40.40 | 0.40 | 309 | | 0.0309 | | | |
| B26987 | 40.40 | 42.00 | 1.60 | 142 | | 0.0142 | | | |
| B26988 | 47.30 | 48.50 | 1.20 | 64 | | 0.0064 | | | |
| B26989 | 48.50 | 50.10 | 1.60 | 69 | | 0.0069 | | | |
| B26990 | 50.10 | 51.50 | 1.40 | 59 | | 0.0059 | | | |
| B26991 | 57.90 | 59.40 | 1.50 | 51 | | 0.0051 | | | |
| B26992 | 64.50 | 66.00 | 1.50 | 59 | | 0.0059 | | | |
| B26993 | 67.90 | 69.35 | 1.45 | 62 | | 0.0062 | | | |
| B26994 | 69.35 | 70.35 | 1.00 | 39 | | 0.0039 | | | |
| B26995 | 70.35 | 71.45 | 1.10 | 53 | | 0.0053 | | | |
| B26996 | 71.45 | 72.90 | 1.45 | 51 | | 0.0051 | | | |
| B26997 | 72.90 | 73.55 | 0.65 | 44 | | 0.0044 | | | |
| B26998 | 76.20 | 77.45 | 1.25 | 49 | | 0.0049 | | | |
| B26999 | 84.20 | 85.55 | 1.35 | 54 | | 0.0054 | | | |
| B27000 | 91.40 | 93.90 | 2.50 | 44 | | 0.0044 | | | |
| B26501 | 103.40 | 104.90 | 1.50 | 72 | | 0.0072 | | | |
| B26502 | 109.40 | 109.90 | 0.50 | 45 | | 0.0045 | | | |
| B26503 | 109.90 | 110.90 | 1.00 | 74 | | 0.0074 | | | |
| B26504 | 110.90 | 111.90 | 1.00 | 42 | | 0.0042 | | | |
| B26505 | 111.90 | 113.20 | 1.30 | 42 | | 0.0042 | | | |
| B26506 | 113.20 | 114.70 | 1.50 | 41 | | 0.0041 | | | |
| B26507 | 115.30 | 116.80 | 1.50 | 38 | | 0.0038 | | | |
| B26508 | 121.40 | 123.00 | 1.60 | 49 | | 0.0049 | | | |
| B26509 | 125.30 | 126.60 | 1.30 | 40 | | 0.0040 | | | |
| B26510 | 126.60 | 128.00 | 1.40 | 34 | | 0.0034 | | | |
| B26511 | 131.25 | 132.75 | 1.50 | 37 | | 0.0037 | | | |
| B26512 | 132.75 | 134.00 | 1.25 | 37 | | 0.0037 | | | |
| B26513 | 134.00 | 135.10 | 1.10 | 39 | | 0.0039 | | | |
| B26514 | 135.10 | 136.30 | 1.20 | 42 | | 0.0042 | | | |
| B26515 | 136.30 | 137.40 | 1.10 | 40 | | 0.0040 | | | |
| B26516 | 137.40 | 138.30 | 0.90 | 40 | | 0.0040 | | | |
| B26517 | 138.30 | 138.85 | 0.55 | 40 | | 0.0040 | | | |
| B26518 | 138.85 | 139.70 | 0.85 | 39 | | 0.0039 | | | |
| B26519 | 139.70 | 141.20 | 1.50 | 38 | | 0.0038 | | | |
| B26520 | 146.20 | 147.70 | 1.50 | 42 | | 0.0042 | | | |
| B26521 | 149.50 | 151.00 | 1.50 | 88 | | 0.0088 | | | |
| B26522 | 163.25 | 164.75 | 1.50 | 97 | | 0.0097 | | | |
| B26523 | 168.30 | 169.80 | 1.50 | 56 | | 0.0056 | | | |
| B26524 | 175.30 | 175.70 | 0.40 | 48 | | 0.0048 | | | |
| B26525 | 175.70 | 177.20 | 1.50 | 42 | | 0.0042 | | | |
| B26526 | 178.40 | 179.10 | 0.70 | 48 | | 0.0048 | | | |
| B26527 | 179.90 | 181.40 | 1.50 | 46 | | 0.0046 | | | |
| B26528 | 187.90 | 189.40 | 1.50 | 61 | | 0.0061 | | | |
| B26529 | 194.35 | 195.85 | 1.50 | 54 | | 0.0054 | | | |
| B26530 | 195.85 | 196.50 | 0.65 | 61 | | 0.0061 | | | |
| B26531 | 196.50 | 197.55 | 1.05 | 63 | | 0.0063 | | | |
| B26532 | 197.55 | 198.70 | 1.15 | 92 | | 0.0092 | | | |
| B26533 | 198.70 | 199.95 | 1.25 | 86 | | 0.0086 | | | |
| B26534 | 199.95 | 201.20 | 1.25 | 53 | | 0.0053 | | | |
| B26535 | 201.20 | 202.70 | 1.50 | 65 | | 0.0065 | | | |
| B26536 | 202.70 | 203.50 | 0.80 | 56 | | 0.0056 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-18

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26537 | 203.50 | 204.30 | 0.80 | 50 | | 0.0050 | | | |
| B26538 | 204.30 | 205.05 | 0.75 | 56 | | 0.0056 | | | |
| B26539 | 205.05 | 205.95 | 0.90 | 52 | | 0.0052 | | | |
| B26540 | 205.95 | 207.25 | 1.30 | 56 | | 0.0056 | | | |
| B26541 | 207.25 | 208.50 | 1.25 | 57 | | 0.0057 | | | |
| B26542 | 208.50 | 209.35 | 0.85 | 55 | | 0.0055 | | | |
| B26543 | 209.35 | 210.85 | 1.50 | 52 | | 0.0052 | | | |
| B26544 | 210.95 | 211.75 | 0.80 | 50 | | 0.0050 | | | |
| B26545 | 211.75 | 212.70 | 0.95 | 53 | | 0.0053 | | | |
| B26546 | 212.70 | 213.55 | 0.85 | 55 | | 0.0055 | | | |
| B26547 | 213.55 | 214.10 | 0.55 | 54 | | 0.0054 | | | |
| B26548 | 214.10 | 215.45 | 1.35 | 53 | | 0.0053 | | | |
| B26549 | 215.45 | 216.55 | 1.10 | 53 | | 0.0053 | | | |
| B26550 | 216.55 | 217.60 | 1.05 | 49 | | 0.0049 | | | |
| B26551 | 217.60 | 218.10 | 0.50 | 38 | | 0.0038 | | | |
| B26552 | 218.10 | 219.05 | 0.95 | 40 | | 0.0040 | | | |
| B26553 | 219.05 | 220.55 | 1.50 | 41 | | 0.0041 | | | |
| B26554 | 220.55 | 221.10 | 0.55 | 51 | | 0.0051 | | | |
| B26555 | 221.10 | 222.55 | 1.45 | 48 | | 0.0048 | | | |
| B26556 | 222.55 | 223.65 | 1.10 | 49 | | 0.0049 | | | |
| B26557 | 223.65 | 224.50 | 0.85 | 48 | | 0.0048 | | | |
| B26558 | 224.50 | 225.60 | 1.10 | 62 | | 0.0062 | | | |
| B26559 | 225.60 | 226.70 | 1.10 | 95 | | 0.0095 | | | |
| B26560 | 226.70 | 228.30 | 1.60 | 109 | | 0.0109 | | | |
| B26561 | 228.30 | 229.90 | 1.60 | 84 | | 0.0084 | | | |
| B26562 | 231.40 | 233.00 | 1.60 | 88 | | 0.0088 | | | |
| B26563 | 233.00 | 233.50 | 0.50 | 92 | | 0.0092 | | | |
| B26564 | 233.50 | 235.00 | 1.50 | 97 | | 0.0097 | | | |
| B26565 | 241.90 | 243.40 | 1.50 | 33 | | 0.0033 | | | |
| B26566 | 243.40 | 244.70 | 1.30 | 26 | | 0.0026 | | | |
| B26567 | 244.70 | 245.20 | 0.50 | 46 | | 0.0046 | | | |
| B26568 | 245.20 | 245.65 | 0.45 | 58 | | 0.0058 | | | |
| B26569 | 245.65 | 247.30 | 1.65 | 65 | | 0.0065 | | | |
| B26570 | 247.30 | 247.90 | 0.60 | 34 | | 0.0034 | | | |
| B26571 | 247.90 | 249.15 | 1.25 | 28 | | 0.0028 | | | |
| B26572 | 249.15 | 250.65 | 1.50 | 39 | | 0.0039 | | | |
| B26574 | 252.80 | 254.30 | 1.50 | 63 | | 0.0063 | | | |
| B26575 | 258.30 | 259.80 | 1.50 | 69 | | 0.0069 | | | |
| B26576 | 264.70 | 266.20 | 1.50 | 103 | | 0.0103 | | | |
| B26577 | 276.40 | 277.90 | 1.50 | 25 | | 0.0025 | | | |
| B26578 | 277.90 | 278.30 | 0.40 | 32 | | 0.0032 | | | |
| B26579 | 278.30 | 280.15 | 1.85 | 55 | | 0.0055 | | | |
| B26580 | 280.15 | 281.65 | 1.50 | 62 | | 0.0062 | | | |
| B26581 | 281.65 | 283.15 | 1.50 | 83 | | 0.0083 | | | |
| B26582 | 284.20 | 285.70 | 1.50 | 85 | | 0.0085 | | | |
| B26583 | 289.10 | 290.60 | 1.50 | 35 | | 0.0035 | | | |
| B26584 | 290.60 | 291.65 | 1.05 | 60 | | 0.0060 | | | |
| B26585 | 291.65 | 292.40 | 0.75 | 35 | | 0.0035 | | | |
| B26586 | 292.60 | 293.45 | 0.85 | 51 | | 0.0051 | | | |
| B26587 | 293.45 | 294.95 | 1.50 | 40 | | 0.0040 | | | |
| B26588 | 300.00 | 301.50 | 1.50 | 93 | | 0.0093 | | | |
| B26589 | 307.30 | 308.80 | 1.50 | 106 | | 0.0106 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26590 | 311.35 | 312.85 | 1.50 | 107 | | 0.0107 | | | |
| B26591 | 312.85 | 313.75 | 0.90 | 68 | | 0.0068 | | | |
| B26592 | 313.75 | 315.20 | 1.45 | 79 | | 0.0079 | | | |
| B26593 | 315.20 | 315.50 | 0.30 | 79 | | 0.0079 | | | |
| B26594 | 315.50 | 316.40 | 0.90 | 72 | | 0.0072 | | | |
| B26595 | 316.40 | 317.10 | 0.70 | 73 | | 0.0073 | | | |
| B26596 | 317.10 | 318.60 | 1.50 | 92 | | 0.0092 | | | |
| B26597 | 319.70 | 321.20 | 1.50 | 97 | | 0.0097 | | | |
| B26598 | 321.20 | 321.50 | 0.30 | 265 | | 0.0265 | | | |
| B26599 | 321.50 | 322.85 | 1.35 | 156 | | 0.0156 | | | |
| B26600 | 322.85 | 324.45 | 1.60 | 109 | | 0.0109 | | | |
| B26601 | 324.45 | 325.95 | 1.50 | 83 | | 0.0083 | | | |
| B26602 | 331.05 | 332.55 | 1.50 | 100 | | 0.0100 | | | |
| B26603 | 332.55 | 333.10 | 0.55 | 91 | | 0.0091 | | | |
| B26604 | 333.10 | 333.55 | 0.45 | 80 | | 0.0080 | | | |
| B26605 | 333.55 | 334.60 | 1.05 | 104 | | 0.0104 | | | |
| B26606 | 334.60 | 335.55 | 0.95 | 105 | | 0.0105 | | | |
| B26607 | 335.55 | 335.90 | 0.35 | 101 | | 0.0101 | | | |
| B26608 | 335.90 | 337.40 | 1.50 | 132 | | 0.0132 | | | |
| B26609 | 342.25 | 343.15 | 0.90 | 137 | | 0.0137 | | | |
| B26610 | 343.15 | 343.45 | 0.30 | 95 | | 0.0095 | | | |
| B26611 | 343.45 | 344.95 | 1.50 | 116 | | 0.0116 | | | |
| B26612 | 347.15 | 348.65 | 1.50 | 90 | | 0.0090 | | | |
| B26613 | 348.65 | 349.15 | 0.50 | 84 | | 0.0084 | | | |
| B26614 | 349.15 | 350.15 | 1.00 | 72 | | 0.0072 | | | |
| B26615 | 350.15 | 350.45 | 0.30 | 73 | | 0.0073 | | | |
| B26616 | 350.45 | 351.95 | 1.50 | 78 | | 0.0078 | | | |
| B26617 | 361.80 | 363.30 | 1.50 | 99 | | 0.0099 | | | |
| B26618 | 363.30 | 363.60 | 0.30 | 84 | | 0.0084 | | | |
| B26619 | 363.60 | 364.30 | 0.70 | 109 | | 0.0109 | | | |
| B26620 | 364.30 | 365.35 | 1.05 | 117 | | 0.0117 | | | |
| B26621 | 365.35 | 366.35 | 1.00 | 140 | | 0.0140 | | | |
| B26622 | 366.35 | 367.00 | 0.65 | 144 | | 0.0144 | | | |
| B26623 | 367.00 | 368.50 | 1.50 | 109 | | 0.0109 | | | |
| B26624 | 374.35 | 375.85 | 1.50 | 100 | | 0.0100 | | | |
| B26625 | 375.85 | 377.15 | 1.30 | 85 | | 0.0085 | | | |
| B26626 | 377.15 | 378.10 | 0.95 | 91 | | 0.0091 | | | |
| B26627 | 378.10 | 379.60 | 1.50 | 123 | | 0.0123 | | | |
| B26628 | 381.50 | 383.00 | 1.50 | 84 | | 0.0084 | | | |
| B26629 | 388.50 | 389.45 | 0.95 | 89 | | 0.0089 | | | |
| B26630 | 389.45 | 390.95 | 1.50 | 109 | | 0.0109 | | | |
| B26631 | 390.95 | 391.25 | 0.30 | 76 | | 0.0076 | | | |
| B26632 | 391.25 | 392.75 | 1.50 | 91 | | 0.0091 | | | |
| B26633 | 392.75 | 394.25 | 1.50 | 87 | | 0.0087 | | | |
| B26634 | 394.25 | 395.75 | 1.50 | 102 | | 0.0102 | | | |
| B26635 | 395.75 | 397.25 | 1.50 | 95 | | 0.0095 | | | |
| B26636 | 397.25 | 398.75 | 1.50 | 88 | | 0.0088 | | | |
| B26637 | 398.75 | 400.25 | 1.50 | 106 | | 0.0106 | | | |
| B26638 | 400.25 | 401.75 | 1.50 | 99 | | 0.0099 | | | |
| B26639 | 401.75 | 403.25 | 1.50 | 107 | | 0.0107 | | | |
| B26640 | 403.25 | 404.40 | 1.15 | 117 | | 0.0117 | | | |
| B26641 | 404.40 | 405.50 | 1.10 | 133 | | 0.0133 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26642 | 405.50 | 406.75 | 1.25 | 111 | | 0.0111 | | | |
| B26643 | 406.75 | 408.25 | 1.50 | 109 | | 0.0109 | | | |
| B26644 | 408.25 | 409.00 | 0.75 | 92 | | 0.0092 | | | |
| B26645 | 409.00 | 410.50 | 1.50 | 110 | | 0.0110 | | | |
| B26646 | 415.45 | 417.95 | 2.50 | 101 | | 0.0101 | | | |
| B26647 | 426.95 | 428.45 | 1.50 | 102 | | 0.0102 | | | |
| B26648 | 433.35 | 434.85 | 1.50 | 91 | | 0.0091 | | | |
| B26649 | 434.85 | 435.15 | 0.30 | 85 | | 0.0085 | | | |
| B26650 | 435.15 | 436.65 | 1.50 | 89 | | 0.0089 | | | |
| B26651 | 444.80 | 446.30 | 1.50 | 80 | | 0.0080 | | | |
| B26652 | 454.45 | 455.95 | 1.50 | 90 | | 0.0090 | | | |
| B26653 | 457.70 | 459.20 | 1.50 | 95 | | 0.0095 | | | |
| B26654 | 459.20 | 460.70 | 1.50 | 113 | | 0.0113 | | | |
| B26655 | 466.70 | 468.20 | 1.50 | 73 | | 0.0073 | | | |
| B26656 | 474.15 | 475.65 | 1.50 | 89 | | 0.0089 | | | |
| B26657 | 478.50 | 480.00 | 1.50 | 79 | | 0.0079 | | | |
| B26658 | 485.80 | 487.30 | 1.50 | 82 | | 0.0082 | | | |
| B26659 | 498.25 | 499.75 | 1.50 | 86 | | 0.0086 | | | |
| B26660 | 514.10 | 515.60 | 1.50 | 90 | | 0.0090 | | | |
| B26661 | 521.00 | 522.50 | 1.50 | 88 | | 0.0088 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 37.60 | 37.80 | V3B,Pil | B26811 | 0.20 | 44.34 | 0.42 | 18.77 | 10.06 | 0.16 | 9.52 | 7.93 | 0.59 | 0.05 | 0.03 | | 8.78 |
| 67.00 | 67.50 | V3B,Pil,composite sample | B26812 | 0.50 | 45.29 | 0.49 | 19.96 | 11.64 | 0.17 | 11.15 | 2.00 | 1.82 | 0.77 | 0.02 | | 6.72 |
| 97.30 | 99.80 | T3L,composite sample | B26813 | 2.50 | 43.87 | 0.75 | 14.49 | 10.49 | 0.23 | 6.89 | 9.79 | 0.69 | 0.99 | 0.06 | | 11.58 |
| 123.80 | 124.05 | V3B,Pil,composite sample | B26814 | 0.25 | 51.59 | 0.55 | 17.46 | 5.75 | 0.28 | 4.59 | 7.05 | 1.59 | 1.09 | 0.13 | | 9.49 |
| 157.55 | 157.75 | V3B,Blc, composite sample | B26815 | 0.20 | 44.20 | 0.36 | 17.34 | 8.56 | 0.14 | 5.74 | 13.83 | 1.13 | 0.18 | 0.03 | | 8.69 |
| 159.34 | 159.50 | DI3P | B26816 | 0.16 | 45.92 | 0.92 | 10.41 | 8.75 | 0.16 | 9.68 | 11.44 | 0.05 | 0.01 | 0.56 | | 11.78 |
| 183.25 | 183.50 | V3B,Blc, composite sample | B26817 | 0.25 | 45.35 | 0.39 | 18.04 | 9.18 | 0.18 | 7.83 | 9.07 | 1.50 | 0.23 | 0.03 | | 8.13 |
| 210.85 | 211.00 | V3B, mChl | B26818 | 0.15 | 43.83 | 0.54 | 17.15 | 15.55 | 0.42 | 7.04 | 4.68 | 0.15 | 1.44 | 0.03 | | 8.88 |
| 236.90 | 237.25 | V3B,mChl, composite sample | B26819 | 0.35 | 42.90 | 0.48 | 17.32 | 9.90 | 0.24 | 8.41 | 7.09 | 2.43 | 0.65 | 0.04 | | 10.11 |
| 269.20 | 269.40 | V3B,mChl | B26820 | 0.20 | 43.35 | 0.41 | 15.80 | 7.73 | 0.16 | 5.13 | 11.90 | 1.50 | 0.37 | 0.04 | | 13.46 |
| 292.34 | 292.50 | Ultramafic unit or M8-sChl | B26821 | 0.16 | 42.76 | 0.69 | 17.43 | 27.82 | 1.20 | 3.56 | 0.34 | 0.01 | 0.31 | 0.05 | | 4.77 |
| 301.50 | 301.90 | V3B,mChl, composite sample | B26822 | 0.40 | 46.89 | 0.61 | 16.13 | 9.47 | 0.19 | 7.26 | 7.03 | 0.90 | 0.51 | 0.05 | | 10.32 |
| 326.35 | 327.60 | Mafic, Blc, mm3-5 VL ep, composite sample | B26823 | 1.25 | 46.25 | 0.74 | 16.80 | 10.30 | 0.16 | 6.26 | 11.21 | 0.47 | 0.03 | 0.04 | | 7.49 |
| 357.55 | 358.95 | Basalt? mChl, lEpi | B26824 | 1.40 | 52.99 | 0.75 | 19.42 | 7.68 | 0.11 | 5.04 | 3.63 | 1.53 | 1.25 | 0.09 | | 7.19 |
| 384.40 | 384.60 | Mafic Dyke | B26825 | 0.20 | 48.59 | 0.71 | 12.45 | 9.05 | 0.12 | 8.78 | 7.58 | 1.45 | 0.05 | 0.37 | | 10.82 |
| 413.59 | 413.65 | V3B?,mChl | B26826 | 0.06 | 41.99 | 0.58 | 17.50 | 8.16 | 0.24 | 4.46 | 11.15 | 1.67 | 0.67 | 0.05 | | 12.96 |
| 443.00 | 443.25 | Int. Dyke | B26827 | 0.25 | 46.56 | 0.88 | 17.42 | 10.93 | 0.12 | 7.44 | 4.92 | 3.21 | 0.25 | 0.08 | | 7.71 |
| 461.60 | 461.85 | V3?,mChl | B26828 | 0.25 | 43.38 | 0.71 | 17.89 | 9.33 | 0.13 | 8.00 | 6.38 | 1.06 | 1.64 | 0.06 | | 10.78 |
| 482.65 | 482.90 | V3B-Mas or I3A | B26829 | 0.25 | 44.21 | 0.69 | 16.99 | 8.95 | 0.14 | 6.44 | 8.02 | 2.41 | 1.51 | 0.07 | | 10.39 |
| 513.30 | 515.25 | T3C | B26830 | 1.95 | 46.84 | 0.94 | 17.13 | 9.65 | 0.13 | 5.70 | 8.49 | 2.74 | 0.35 | 0.10 | | 7.49 |
| | 525.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B26811 | 37.60 | 37.80 | 0.20 | 100.67 | <10 | 118 | 158 | 4 | 20 | 11 | <2 | | 18 | 70 | <0.10 | <5 | 210 | 45 | 1.8 |
| B26812 | 67.00 | 67.50 | 0.50 | 100.05 | 202 | 126 | 59 | 22 | 24 | 11 | 2 | | 35 | 79 | <0.10 | <5 | 204 | 41 | 2.2 |
| B26813 | 97.30 | 99.80 | 2.50 | 99.85 | 130 | 101 | 56 | 25 | 43 | 15 | <2 | | 37 | 79 | <0.10 | 11 | 174 | 19 | 2.9 |
| B26814 | 123.80 | 124.05 | 0.25 | 99.59 | 130 | 101 | 174 | 28 | 78 | 16 | 3 | | 140 | 33 | 0.20 | 28 | 71 | 32 | 4.9 |
| B26815 | 157.55 | 157.75 | 0.20 | 100.21 | 67 | 83 | 372 | 5 | 9 | 10 | <2 | | 46 | 70 | 0.10 | <5 | 400 | 48 | 0.9 |
| B26816 | 159.34 | 159.50 | 0.16 | 99.77 | <10 | 700 | 180 | 3 | 167 | 27 | 3 | | 14 | 89 | <0.10 | <5 | 55 | 11 | 6.2 |
| B26817 | 183.25 | 183.50 | 0.25 | 99.94 | 46 | 76 | 140 | 7 | 20 | 10 | 2 | | 37 | 56 | 0.10 | <5 | 195 | 46 | 2.0 |
| B26818 | 210.85 | 211.00 | 0.15 | 99.76 | 197 | 416 | 45 | 39 | 25 | 16 | <2 | | 4 | 56 | 0.10 | <5 | 216 | 32 | 1.6 |
| B26819 | 236.90 | 237.25 | 0.35 | 99.59 | 317 | 142 | 75 | 22 | 33 | 15 | <2 | | 4 | 166 | <0.10 | <5 | 145 | 36 | 2.2 |
| B26820 | 269.20 | 269.40 | 0.20 | 99.87 | 73 | 126 | 137 | 9 | 28 | 12 | <2 | | 70 | 118 | 0.10 | <5 | 146 | 39 | 2.3 |
| B26821 | 292.34 | 292.50 | 0.16 | 98.97 | 29 | 233 | 6 | 10 | 42 | 10 | <2 | | 36 | 53 | <0.10 | 6 | 164 | 25 | 4.2 |
| B26822 | 301.50 | 301.90 | 0.40 | 99.39 | 83 | 187 | 107 | 14 | 46 | 17 | 2 | | 4 | 115 | <0.10 | <5 | 133 | 26 | 2.7 |
| B26823 | 326.35 | 327.60 | 1.25 | 99.78 | <10 | 246 | 257 | 2 | 38 | 18 | <2 | | 50 | 78 | <0.10 | <5 | 195 | 23 | 2.1 |
| B26824 | 357.55 | 358.95 | 1.40 | 99.70 | 177 | 60 | 170 | 34 | 80 | 13 | 3 | | 3 | 114 | <0.10 | <5 | 94 | 26 | 6.2 |
| B26825 | 384.40 | 384.60 | 0.20 | 100.04 | 32 | 558 | 97 | 3 | 123 | 16 | 4 | | 73 | 84 | 0.40 | 13 | 58 | 18 | 7.7 |
| B26826 | 413.59 | 413.65 | 0.06 | 99.46 | 184 | 181 | 159 | 16 | 44 | 16 | <2 | | 47 | 81 | 0.10 | 14 | 132 | 30 | 2.8 |
| B26827 | 443.00 | 443.25 | 0.25 | 99.54 | 77 | 109 | 156 | 8 | 66 | 20 | 2 | | 20 | 92 | <0.10 | <5 | 133 | 20 | 3.3 |
| B26828 | 461.60 | 461.85 | 0.25 | 99.38 | 181 | 86 | 87 | 35 | 50 | 19 | 2 | | 20 | 108 | 1.30 | <5 | 142 | 25 | 2.6 |
| B26829 | 482.65 | 482.90 | 0.25 | 99.84 | 330 | 107 | 88 | 33 | 57 | 19 | 2 | | 16 | 74 | 0.10 | <5 | 121 | 25 | 3.0 |
| B26830 | 513.30 | 515.25 | 1.95 | 99.58 | 133 | 79 | 179 | 9 | 91 | 25 | 2 | | 41 | 88 | <0.10 | <5 | 103 | 18 | 3.6 |



WHOLE ROCK RESULTS

HOLE NO: 315-18

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B26811 | 37.60 | 37.80 | 0.20 | 53 | 0.83 | 11.80 | 2.19 | 20 |
| B26812 | 67.00 | 67.50 | 0.50 | 76 | 0.18 | 2.36 | 4.35 | 31 |
| B26813 | 97.30 | 99.80 | 2.50 | 43 | 1.42 | 0.70 | 1.26 | 32 |
| B26814 | 123.80 | 124.05 | 0.25 | 40 | 1.54 | 1.46 | 1.79 | 81 |
| B26815 | 157.55 | 157.75 | 0.20 | 28 | 2.41 | 6.28 | 1.15 | 40 |
| B26816 | 159.34 | 159.50 | 0.16 | 46 | 1.18 | 5.00 | 0.91 | 14 |
| B26817 | 183.25 | 183.50 | 0.25 | 43 | 1.16 | 6.52 | 1.67 | 40 |
| B26818 | 210.85 | 211.00 | 0.15 | 64 | 0.66 | 0.10 | 2.74 | 7 |
| B26819 | 236.90 | 237.25 | 0.35 | 49 | 0.84 | 3.74 | 1.70 | 2 |
| B26820 | 269.20 | 269.40 | 0.20 | 29 | 2.32 | 4.05 | 1.15 | 37 |
| B26821 | 292.34 | 292.50 | 0.16 | 92 | 0.10 | 0.03 | 26.41 | 40 |
| B26822 | 301.50 | 301.90 | 0.40 | 49 | 0.97 | 1.76 | 1.91 | 3 |
| B26823 | 326.35 | 327.60 | 1.25 | 35 | 1.79 | 15.67 | 1.43 | 39 |
| B26824 | 357.55 | 358.95 | 1.40 | 55 | 0.72 | 1.22 | 3.03 | 3 |
| B26825 | 384.40 | 384.60 | 0.20 | 49 | 0.86 | 29.00 | 1.37 | 46 |
| B26826 | 413.59 | 413.65 | 0.06 | 29 | 2.50 | 2.49 | 1.30 | 37 |
| B26827 | 443.00 | 443.25 | 0.25 | 49 | 0.66 | 12.84 | 2.08 | 18 |
| B26828 | 461.60 | 461.85 | 0.25 | 56 | 0.80 | 0.65 | 1.97 | 16 |
| B26829 | 482.65 | 482.90 | 0.25 | 43 | 1.25 | 1.60 | 1.42 | 18 |
| B26830 | 513.30 | 515.25 | 1.95 | 35 | 1.49 | 7.83 | 1.48 | 32 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-19
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : IX, VIII
LOT : 32
CLAIM : 2042201, 2541423
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 2+00E | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30957.911 |
| STATION : | 3+50N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32818.460 |
| ELEVATION : | 10026.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3336.064 |

ASSAY SAMPLE NO'S : B26662-B26732
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : NONE
WHOLE ROCK LABORATORY :

DATE STARTED : July 11,1996
DATE COMPLETED : July 16,1996
LOGGING COMPL. : July 30,1996
SURVEY DATE :
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : ROCK LEFRANCOIS (SUMMARY LOG)
RELOGGED BY :
CHECKED BY : RE-CODED BY G.BOISVERT

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 398.70 | TOTAL HOLE LENGTH : 398.70

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BQ | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : East step out from hole 315-18. Test east extremity of NW trending magnetic high anomaly.
TARGET :
REMARKS 1 : Sporadic gold geochemical enrichment. Best assay of 870 ppb Au over 0.5 metre.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 60.00 | | -48° 0' | A |
| 120.00 | | -45° 30' | A |
| 180.00 | | -44° 30' | A |
| 223.60 | 181° 30' | -42° 0' | T |
| 240.00 | | -42° 0' | A |
| 300.00 | | -41° 0' | A |
| 360.00 | | -37° 30' | A |
| 388.50 | 187° 30' | -37° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 54.60 | Ovb*<br><br>OVERBURDEN |
| 54.60 | 118.50 | V3B,Blc*<br><br>BASALT. BLEACHED.<br>Bleached, fine grained. Moderate carb-ser. alteration, 1-5%, loc. 10%, mm-cm qtz-carb. veinlets. Weak-mod. schistose. <1% Py, loc. 1%.<br><br>55.35 - 55.86 VNq-c*<br><br>Quartz-carbonate vein with 1% py-cpy.<br><br>55.86 - 58.70 Ser*<br><br>STRONG SERICITIZATION.<br>Strongly sericitized and mod. carbonatized zone.<br><br>63.90 - 69.50 I3P,Shr*<br><br>FELDSPAR PORPHYRY DYKE/SHEAR.<br>Moderately sericitized +/- qtz +/- carb. alteration. Strong foliation. Sheared + veined contacts. Local hematite.<br><br>72.40 - 75.10 I3P-fp*<br><br>FELDSPAR PORPHYRY DYKE.<br>Weak to str. foliation. Sheared contacts.<br><br>80.20 - 81.80 I3*<br><br>90.00 - 91.60 I3P-fp*<br><br>MAFIC FELDSPAR PORPHYRY<br><br>93.00 - 106.20 8VLq-c*<br><br>5-10% QUARTZ-CARBONATE VEINLETS. |
| 118.50 | 180.30 | V3B,Pil/Bre,Blc*<br><br>BASALT. PILLOWED/BRECCIA. BLEACHED.<br>Pillowed and fragmental mafic flow. Moderate carb-ser. alteration. 2-5% mm-cm qtz-carb. veinlets. Locally <1% diss. py.<br><br>129.80 - 132.70 I2*<br><br>INTERMEDIATE DIKE.<br>Medium grained, moderately foliated, moderately carbonatized. |
| 180.30 | 221.80 | T3L?*<br><br>MAFIC FRAGMENTAL ROCK: LAPILLI TUFF?<br><br>180.30 - 188.00 V3B-T3L?*<br><br>TRANSITION ZONE: BASALT TO MAFIC LAPILLI TUFF.<br>Fragmental to massive - appearing mafic volcanics alternating mod. chl to ser. alt. with weak carb. 2-3% mm-cm qtz-carb. vnlets. Loc. up to 1% py.<br><br>186.26 - 187.07 I3P-fp,Shr*<br><br>Strongly foliated feldspar porphyry dyke/shear zone<br><br>188.00 - 204.00 Chl-Mt*,5VLq-c-Mt-Py<br><br>CHLORITE-MAGNETITE ZONE. 5% VEINLETS QUARTZ-CARBONATE-MAGNETITE-PYRITE.<br>Lapilli-size light colored fragments in a moderately to strongly chloritized and carbonatized fine grained matrix. Strongly foliated. 2-10% irregular to fragmented quartz-carbonate +/-magnetite, +/-pyrite wisps and veinlets, locally forming a breccia. Locally up to 1% fine to coarse disseminated pyrite.<br><br>198.50 - 200.10 Mag*<br><br>MAGNETIC<br>Moderate to strong magnetic zone.<br><br>200.80 - 201.70 I2,Ser*<br><br>Sericitized dyke. Fine grained, moderately sericitized, moderately foliated.<br><br>204.00 - 221.80 Blc*<br><br>BLEACHED.<br>Siliceous, light-colored, lapilli-sized frags. in mod. carb.-ser-chl. fine grained matrix. 2-5% mm-cm irr. to fragmented qtz-carb. vnlets and wisps. Mod. foliated/stretching. Tr py. |
| 221.80 | 228.80 | I2,Blc/Brt*<br><br>BLEACHED INTERMEDIATE DYKE / FAULT BRECCIA (BRITTLE).<br>Fine grained, moderate to strong carb-ser. alteration. Contains segments of fault bx cons. of hematite-stained cm frags in a chloritic groundmass. Abundant broken core. 2-3% mm to cm qtz-carb veinlets. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 228.80 | 251.50 | V3B,Pil/Bre,Blc*<br><br>BASALT. PILLOWED/BRECCIA. BLEACHED.<br>Pillowed and fragental flow. Moderate carb.-alb-ser chl alteration. <1% mm-cm qtz-carb veinlets. <1% diss. fine to coarse py. |
| 251.50 | 310.60 | V3B,Pil,Chl*<br><br>BASALT. PILLOWED. CHLORITIC.<br>Fine grained with cm to dm fragmental bands (inter-pillow breccia). Moderate chl-carb. alteration with lesser ser. weakly schistose. 2-3% mm-cm qtz-carb. veinlets. Tr py.<br><br>254.80 - 259.70 I2*<br><br>INTERMEDIATE DYKE.<br>Fine grained.<br><br>276.50 - 279.30 I3*<br><br>MAFIC DYKE.<br>Fine grained.<br><br>292.40 - 298.70 12VLq-c-tm*<br><br>10-15% VEINLETS QUARTZ-CARBONATE-LOCAL TOURMALINE.<br>10-15% mm-dm qtz-carb +/- tourm veins, moderately to strongly schistose. <1% py.<br><br>298.70 - 304.20 I3*<br><br>MAFIC DYKE.<br>Medium grained, weak to moderate foliation, locally sheared. <1% py (298.9-299.5m : 70% veins, 2% py)<br><br>304.20 - 310.60 Shr*,12VLq-c-Py<br><br>SHEARED. 10-15% QUARTZ-CARBONATE VEINS WITH LOCAL PYRITE.<br>Strongly foliated/sheared zone with 10-15% qtz-carb. +/- py mm to cm qtz-carb injections. |
| 310.60 | 398.60 | V3B,Pil,Blc*<br><br>BASALT. PILLOWED. BLEACHED.<br>Fine grained, fragmental-appearing, pillowed flows. Moderate ser-carb +/- qtz alteration, 2-3% mm-cm qtz-carb. veinlets. Tr. py.<br><br>310.60 - 317.10 Chl/Blc*,(20VNq-c-Py)<br><br>TRANSITION ZONE: CHLORITIC TO BLEACHED BASALTS. LOCAL 15-20% PYRITIC QUARTZ-CARBONATE VEINS.<br>Transition zone. Chloritic/bleached alteration, moderately schistose, with segments of up to 15-20% qtz-carb. +/- py veining.<br><br>358.30 - 360.00 I2*<br><br>Intermediate dyke. Fine grained. |
| | 398.70 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55.20 | 55.90 | VNq-c, 1 Py-Cpy | B26662 | 0.70 | 0.104 | 104 | | | | | 0.20 | | 0.20 | 427 | | 0.0427 |
| 55.90 | 57.00 | VZ-3, sSer, 2 VLq-c | B26663 | 1.10 | 0.056 | 56 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 57.00 | 58.20 | VZ-3, sSer, 2 VLq-c | B26664 | 1.20 | 0.006 | 6 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 58.20 | 59.00 | VZ-3, sSer, 5 VLq-c | B26665 | 0.80 | 0.024 | 24 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 59.00 | 59.70 | VZ-3, mSer-car, 5 VLq-c | B26666 | 0.70 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 63.40 | 64.00 | Shr, m-s ser-car., 5 VLq-c | B26667 | 0.60 | 0.164 | 164 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 64.00 | 65.50 | I2P, m-s Ser., sFol, 5 VLq-c | B26668 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 70.40 | 71.90 | V2-3, mCar-Ser., 5-7 VLq-c | B26669 | 1.50 | 0.126 | 126 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 81.70 | 83.20 | V2-3, mCar-Ser-Chl, 5-10 VLq-c | B26670 | 1.50 | 0.178 | 178 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 83.20 | 84.50 | V2-3, mCar-Ser, 3 VL q-c | B26671 | 1.30 | 0.013 | 13 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 93.00 | 94.50 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26672 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 94.50 | 96.00 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26673 | 1.50 | 0.035 | 35 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 96.00 | 97.50 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26674 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 97.50 | 99.00 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26675 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 99.00 | 100.50 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26676 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 100.50 | 102.00 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26677 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 102.00 | 103.50 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26678 | 1.50 | 0.061 | 61 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 103.50 | 105.00 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26679 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 105.00 | 106.50 | V2-3, mCar-Ser, 5-10 VL q-c, <1 Py | B26680 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 111.70 | 113.00 | V2-3, mCar-Ser, 10 VL q-c, <1 Py | B26681 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 75 | | 0.0075 |
| 116.50 | 118.00 | V2-3, mCar-Ser, 10 VL q-c | B26682 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 144.00 | 145.50 | V2-3, Pil-Flb, mCar-Ser, 5 VL q-c | B26683 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 145.50 | 146.50 | V2-3, Pil-Flb, mCar-Ser, 2 VL q-c | B26684 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 146.50 | 147.50 | V2-3, Pil-Brf, mCar-Ser, sSch, 10 VL q-c | B26685 | 1.00 | 0.282 | 282 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 147.50 | 148.80 | V2-3, Pil-Brf, mCar-Ser, 5 VL q-c | B26686 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 148.80 | 150.30 | V2-3, Pil-Brf, mCar-Ser, 5 VL q-c | B26687 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 150.30 | 151.80 | V2-3, Pil-Brf, mCar-Ser, 5 VL q-c | B26688 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 168.00 | 168.50 | V2-3, Pil-Brf, mCar-Ser, 15 VL q-c-Py | B26689 | 0.50 | 0.057 | 57 | | | | | 0.20 | | 0.20 | 70 | | 0.0070 |
| 184.50 | 186.00 | V3, Frg, mCar-Ser-Chl, 2 VLq-c-Py | B26690 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 186.00 | 187.20 | Shr/DIZD, mCar-Ser-Chl/sSer, 2 VLq-c-Py | B26691 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 187.20 | 188.00 | V3, mCar-Ser-Chl, <1 VLq-c | B26692 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 188.00 | 189.50 | T3L, mChl-Car, w Mag, Bx, 2 VLq-c, <1 Py | B26693 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 189.50 | 191.00 | T3L, mChl-Car, w Mag, Bx, 2 VLq-c, <1 Py | B26694 | 1.50 | 0.026 | 26 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 191.00 | 191.70 | T3L, mChl-Car, w Mag, 5 VLq-c-mag-Py | B26695 | 0.70 | 0.628 | 628 | | | | | 0.20 | | 0.20 | 77 | | 0.0077 |
| 191.70 | 192.30 | T3L, mChl-Car, w Mag, 2 VLq-c | B26696 | 0.60 | 0.019 | 19 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 192.30 | 194.00 | T3L, Bx, mChl, Mtx-q-c, <1 Py | B26697 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 194.00 | 195.50 | T3L, Bx, mChl, Mtx-q-c, <1 Py | B26698 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 195.50 | 196.50 | T3L, Bx, mChl, Mtx-q-c, <1 Py | B26699 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 80 | | 0.0080 |
| 196.50 | 198.00 | T3L, Bx, mChl, Mtx-q-c, <1 Py | B26700 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 198.00 | 199.50 | T3L, Bx, mChl-Mag, Mtx-q-c, <1 Py | B26701 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 199.50 | 200.80 | T3L, chl-carb schist, trace Py. | B26702 | 1.30 | 0.034 | 34 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 200.80 | 201.70 | DI2, sSer, 2 VLq-c | B26703 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 201.70 | 203.20 | T3L, mChl-Car, 5 VLq-c | B26704 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 203.20 | 204.00 | T3L, mChl-Car, 5 VLq-c | B26705 | 0.80 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 233 | | 0.0233 |
| 204.00 | 205.50 | T3L/DI2, mCar-Ser, 5 VLq-c | B26706 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 155 | | 0.0155 |
| 205.50 | 207.00 | T3L/DI2, mCar-Ser, 5 VLq-c | B26707 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 127 | | 0.0127 |
| 224.00 | 225.50 | DIZ, mCar-Ser, (Brt, wHem, Mtx-Chl), 2-5 VLq-c | B26708 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 225.50 | 227.00 | DIZ, mCar-Ser, (Brt, wHem, Mtx-Chl), 2-5 VLq-c | B26709 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 227.00 | 228.50 | DIZ, mCar-Ser, (Brt, wHem, Mtx-Chl), 2-5 VLq-c | B26710 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 291.50 | 292.80 | V3B, Pil, mChl-Car, 5 VLq-c | B26711 | 1.30 | 0.034 | 34 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 292.80 | 293.80 | V3B, Pil, mChl-Car, mSch, 10 VLq-c+/-Py | B26712 | 1.00 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 293.80 | 295.20 | V3B, Pil, mChl-Car, 30 VNq-c-trm | B26713 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-19

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 295.20 | 296.30 | V3B, Pil, mChl-Car, m-sSch, 15 VLq-c+/-Py | B26714 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 296.30 | 297.50 | V3B, Pil, mChl-Car, m-sSch, 10-15 VLq-c | B26715 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 297.50 | 298.80 | V3B, Pil, mChl-Car, m-sSch(Shr), 10-15 VLq-c+/-Py | B26716 | 1.30 | 0.028 | 28 | | | | | 0.20 | | 0.20 | 43 | | 0.0043 |
| 298.80 | 299.60 | I3, mChl-Car, 70 VNq-c, 2Py | B26717 | 0.80 | 0.263 | 263 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 299.60 | 301.10 | I3, mChl-Car, 1 VLq-c, tr Py | B26718 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 301.10 | 302.60 | I3, mChl-Car, 2 VLq-c, tr Py | B26719 | 1.50 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 80 | | 0.0080 |
| 302.60 | 303.30 | I3, mChl, sCar, mShr, 2Py | B26720 | 0.70 | 0.017 | 17 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 303.30 | 304.10 | I3, mChl-Car, mFol, 2 VLq-c | B26721 | 0.80 | 0.007 | 7 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 304.10 | 304.60 | V3B, Pil, mChl-Car, mShr, 50 VNq-c-Py | B26722 | 0.50 | 0.870 | 870 | | | | | 1.30 | | 1.30 | 139 | | 0.0139 |
| 304.60 | 305.70 | V3B, Pil, mChl-Car, mShr, 15 VLq-c, <1 Py | B26723 | 1.10 | 0.010 | 10 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 305.70 | 306.90 | V3B, Pil, mChl-Car, mShr, 15 VLq-c+/-Py, <1 Py | B26724 | 1.20 | 0.024 | 24 | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 306.90 | 307.90 | V3B, Pil, mChl-Car, wShr, 10 VLq-c | B26725 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 105 | | 0.0105 |
| 307.90 | 309.30 | V3B, Pil, mChl-Car, m-sShr, 10 VLq-c | B26726 | 1.40 | 0.092 | 92 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 309.30 | 310.60 | V3B, Pil, mChl-Car, mShr, 10 VLq-c, <1 Py | B26727 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 310.60 | 312.00 | V3B, Pil, Frg, mChl-Ser-Car, mSch, 15 VLq-c | B26728 | 1.40 | 0.023 | 23 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 312.00 | 313.30 | V3B, Pil, Frg, mChl-Ser-Car, mSch, 5 VLq-c, <1 Py | B26729 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 313.30 | 314.70 | V3B, Pil, Frg, mSer-Car, wChl, wSch, 3 VLq-c, 1 Py | B26730 | 1.40 | 0.016 | 16 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 314.70 | 315.80 | V3B, Pil, Frg, mSer-Car, wChl, 10 VLq-c | B26731 | 1.10 | 0.041 | 41 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 315.80 | 317.30 | V3B, Pil, Frg, mSer-Car, wChl, mSch, 7 VLq-c+/-Py | B26732 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 51 | | 0.0051 |
| | 398.70 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26662 | 55.20 | 55.90 | 0.70 | 22 | | 0.0022 | | | |
| B26663 | 55.90 | 57.00 | 1.10 | 63 | | 0.0063 | | | |
| B26664 | 57.00 | 58.20 | 1.20 | 70 | | 0.0070 | | | |
| B26665 | 58.20 | 59.00 | 0.80 | 64 | | 0.0064 | | | |
| B26666 | 59.00 | 59.70 | 0.70 | 57 | | 0.0057 | | | |
| B26667 | 63.40 | 64.00 | 0.60 | 67 | | 0.0067 | | | |
| B26668 | 64.00 | 65.50 | 1.50 | 55 | | 0.0055 | | | |
| B26669 | 70.40 | 71.90 | 1.50 | 63 | | 0.0063 | | | |
| B26670 | 81.70 | 83.20 | 1.50 | 79 | | 0.0079 | | | |
| B26671 | 83.20 | 84.50 | 1.30 | 64 | | 0.0064 | | | |
| B26672 | 93.00 | 94.50 | 1.50 | 57 | | 0.0057 | | | |
| B26673 | 94.50 | 96.00 | 1.50 | 52 | | 0.0052 | | | |
| B26674 | 96.00 | 97.50 | 1.50 | 55 | | 0.0055 | | | |
| B26675 | 97.50 | 99.00 | 1.50 | 60 | | 0.0060 | | | |
| B26676 | 99.00 | 100.50 | 1.50 | 63 | | 0.0063 | | | |
| B26677 | 100.50 | 102.00 | 1.50 | 74 | | 0.0074 | | | |
| B26678 | 102.00 | 103.50 | 1.50 | 64 | | 0.0064 | | | |
| B26679 | 103.50 | 105.00 | 1.50 | 65 | | 0.0065 | | | |
| B26680 | 105.00 | 106.50 | 1.50 | 77 | | 0.0077 | | | |
| B26681 | 111.70 | 113.00 | 1.30 | 56 | | 0.0056 | | | |
| B26682 | 116.50 | 118.00 | 1.50 | 47 | | 0.0047 | | | |
| B26683 | 144.00 | 145.50 | 1.50 | 57 | | 0.0057 | | | |
| B26684 | 145.50 | 146.50 | 1.00 | 54 | | 0.0054 | | | |
| B26685 | 146.50 | 147.50 | 1.00 | 76 | | 0.0076 | | | |
| B26686 | 147.50 | 148.80 | 1.30 | 97 | | 0.0097 | | | |
| B26687 | 148.80 | 150.30 | 1.50 | 60 | | 0.0060 | | | |
| B26688 | 150.30 | 151.80 | 1.50 | 58 | | 0.0058 | | | |
| B26689 | 168.00 | 168.50 | 0.50 | 78 | | 0.0078 | | | |
| B26690 | 184.50 | 186.00 | 1.50 | 45 | | 0.0045 | | | |
| B26691 | 186.00 | 187.20 | 1.20 | 41 | | 0.0041 | | | |
| B26692 | 187.20 | 188.00 | 0.80 | 124 | | 0.0124 | | | |
| B26693 | 188.00 | 189.50 | 1.50 | 37 | | 0.0037 | | | |
| B26694 | 189.50 | 191.00 | 1.50 | 28 | | 0.0028 | | | |
| B26695 | 191.00 | 191.70 | 0.70 | 30 | | 0.0030 | | | |
| B26696 | 191.70 | 192.30 | 0.60 | 38 | | 0.0038 | | | |
| B26697 | 192.30 | 194.00 | 1.70 | 28 | | 0.0028 | | | |
| B26698 | 194.00 | 195.50 | 1.50 | 24 | | 0.0024 | | | |
| B26699 | 195.50 | 196.50 | 1.00 | 34 | | 0.0034 | | | |
| B26700 | 196.50 | 198.00 | 1.50 | 26 | | 0.0026 | | | |
| B26701 | 198.00 | 199.50 | 1.50 | 33 | | 0.0033 | | | |
| B26702 | 199.50 | 200.80 | 1.30 | 42 | | 0.0042 | | | |
| B26703 | 200.80 | 201.70 | 0.90 | 35 | | 0.0035 | | | |
| B26704 | 201.70 | 203.20 | 1.50 | 72 | | 0.0072 | | | |
| B26705 | 203.20 | 204.00 | 0.80 | 62 | | 0.0062 | | | |
| B26706 | 204.00 | 205.50 | 1.50 | 48 | | 0.0048 | | | |
| B26707 | 205.50 | 207.00 | 1.50 | 51 | | 0.0051 | | | |
| B26708 | 224.00 | 225.50 | 1.50 | 66 | | 0.0066 | | | |
| B26709 | 225.50 | 227.00 | 1.50 | 72 | | 0.0072 | | | |
| B26710 | 227.00 | 228.50 | 1.50 | 65 | | 0.0065 | | | |
| B26711 | 291.50 | 292.80 | 1.30 | 56 | | 0.0056 | | | |
| B26712 | 292.80 | 293.80 | 1.00 | 46 | | 0.0046 | | | |
| B26713 | 293.80 | 295.20 | 1.40 | 55 | | 0.0055 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-19

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26714 | 295.20 | 296.30 | 1.10 | 85 | | 0.0085 | | | |
| B26715 | 296.30 | 297.50 | 1.20 | 78 | | 0.0078 | | | |
| B26716 | 297.50 | 298.80 | 1.30 | 68 | | 0.0068 | | | |
| B26717 | 298.80 | 299.60 | 0.80 | 53 | | 0.0053 | | | |
| B26718 | 299.60 | 301.10 | 1.50 | 86 | | 0.0086 | | | |
| B26719 | 301.10 | 302.60 | 1.50 | 82 | | 0.0082 | | | |
| B26720 | 302.60 | 303.30 | 0.70 | 78 | | 0.0078 | | | |
| B26721 | 303.30 | 304.10 | 0.80 | 77 | | 0.0077 | | | |
| B26722 | 304.10 | 304.60 | 0.50 | 46 | | 0.0046 | | | |
| B26723 | 304.60 | 305.70 | 1.10 | 49 | | 0.0049 | | | |
| B26724 | 305.70 | 306.90 | 1.20 | 60 | | 0.0060 | | | |
| B26725 | 306.90 | 307.90 | 1.00 | 64 | | 0.0064 | | | |
| B26726 | 307.90 | 309.30 | 1.40 | 51 | | 0.0051 | | | |
| B26727 | 309.30 | 310.60 | 1.30 | 50 | | 0.0050 | | | |
| B26728 | 310.60 | 312.00 | 1.40 | 38 | | 0.0038 | | | |
| B26729 | 312.00 | 313.30 | 1.30 | 56 | | 0.0056 | | | |
| B26730 | 313.30 | 314.70 | 1.40 | 53 | | 0.0053 | | | |
| B26731 | 314.70 | 315.80 | 1.10 | 49 | | 0.0049 | | | |
| B26732 | 315.80 | 317.30 | 1.50 | 53 | | 0.0053 | | | |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-20
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 254452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 24+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30315.108 |
| STATION : | 18+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32015.356 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.640 |

ASSAY SAMPLE NO'S : B14979-B15000; B26733-B26800; B25001-B25016
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B05797-B05800; B26831-43; B29924-27
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DATE STARTED : July 18,1996
DATE COMPLETED : July 26,1996
LOGGING COMPL. : July 30,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE RELOGGED : April 10,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 462.50 | TOTAL HOLE LENGTH : 462.50

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test ENE projection of cluster of anomalous Au intersections in andesites to the north of the Louvicourt mine.
TARGET :
REMARKS 1 : Several significant gold intersections in andesite/porphyry dyke swarm sequence in upper part of hole.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 78.00 | | -53° 0' | A |
| 138.00 | | -50° 0' | A |
| 158.00 | | -47° 0' | A |
| 195.50 | 183° 0' | -46° 0' | T |
| 198.00 | | -46° 0' | A |
| 318.00 | | -39° 0' | A |
| 378.00 | | -35° 0' | A |
| 432.50 | 178° 0' | -32° 0' | T |
| 438.00 | | -33° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 76.50 | Ovb* |
| | | OVERBURDEN<br>Casing left in hole. Gravel and sand. NW casing driven to 69.0 m, BW casing driven into bedrock at 78.5 m. |
| 76.50 | 115.10 | I2J,(Por)*,fg,2Xen chl |
| | | FINE GRAINED DIORITE, WEAKLY PORPHYRITIC<br>Medium grey. Homogeneous, weakly foliated at 35dca. Contains 2-8%, 1-4mm, subhedral plagioclase crystals in a fine grained matrix. Matrix is composed of 60% plagioclase (<1mm), 35% chloritized mafic mineral (local actinolite observed) and 3-5% interstitial quartz. Contains also 10-12% epidote. With 2%, sub-angular to rounded chloritic xenoliths (0,5 to 4cm). Weakly fractured throughout with fractures at 25-30 and 60 dca. |
| | | 76.50 - 77.50 Blr*<br>Moderately blurred section of diorite. |
| | | 91.40 - 91.80 Blr*<br>Diorite becomes moderately blurred towards shear zone. |
| | | 91.70 - 95.50 Shr60-75*,chl-ser-ak,15VNq-c-Py,1-10Py |
| | | MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE-ANKERITE, 15% QUARTZ-CARBONATE AND PYRITE VEINS. 1-10% FINE DISSEMINATED PYRITE.<br>Light beige to brownish (rusty). Shearing is at 75dca to 60 dca. Starts at 75dca for the first 40cm than swings at 60dca for the remaining interval. Where swings occurs, veining is more concentrated. Marked by 25-35% chlorite, 5-40% sericite and 0-12% ankerite. Foliation is sub-millimetric. Veins are 1-15cm, mostly parallel to foliation but also some seem folded. Veins contain from 1-10% pyrite and shear contains also 1-10% fine disseminated pyrite. Pyrite and more intense sericitization are both concentrated where veining is more abundant. |
| | | 92.10 - 92.60 35VN*q-c-Py<br>Section containing 35% quartz-carbonate-pyrite veins as described above. |
| | | 94.30 - 95.00 15VN*q-c,ak<br>Ankeritized section containing 15% quartz-carbonate veins. |
| | | 95.50 - 98.10 I2P,fp-q* |
| | | COARSE GRAINED QUARTZ-FELDSPAR PORPHYRITIC DIORITE.<br>Light to medium grey. Contains 20-25%, 2-4mm, subhedral, zoned plagioclase crystals and 2-3% 1-2.5mm rounded, grey quartz. Matrix is fine grained and moderately chloritic. Upper contact transposed at 35dca. Lower contact at 30dca. Looks like the upper contact is cutting shearing although porphyritic diorite is moderately foliated at 10dca for the first 50cm. |
| | | 102.30 - 107.90 I2P,fp-q* |
| | | COARSE GRAINED QUARTZ-FELDSPAR PORPHYRITIC DIORITE<br>Similar to unit at 95.5m but slightly epidotized. Sharp upper contact but impossible to oriente due to split core. Sharp lower contact at low angle to core axis (split core). |
| | | 111.20 - 115.10 I2,Aph,Sph* |
| | | APHANITIC INTERMEDIATE DYKE? 25-30% ROUNDED SPHERULES?<br>Medium green-grey. Aphanitic but with 25-30%, 1-3mm, light-medium green-grey, rounded spherules?. They are with a siliceous core and rimmed with calcite. Relatively soft unit, possibly due to chloritization. Not foliated. Sharp, but transposed, upper contact at 80 to 10dca. Sharp lower contact at 25dca. |
| 115.10 | 155.00 | V2J,Amy*,(Bre) |
| | | MASSIVE TO LOCALLY BRECCIATED ANDESITE, AMYGDULAR.<br>Light to medium grey-green. Contains locally some diffuse and irregular fragments, lighter coloured than matrix. Contains also locally up to 5% 3-15mm, sub-rounded to elongated amygdules filled with chlorite-epidote and calcite. Weakly foliated at 40dca. |
| | | 115.60 - 115.80 I2,Aph,Sph*<br>INTERMEDIATE APHANITIC DYKE.<br>With spherulites as unit at 111.2m. Sharp contacts at 50dca. Unit is moderately foliated parallel to its contacts. |
| | | 116.00 - 120.10 Shr55*,chl-ser(fu),15VNq-c-Py,1-10Py |
| | | MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE AND LOCAL FUCHSITE, 15% QUARTZ-CARBONATE-PYRITE VEINS AND 1-10% FINE DISSEMINATED PYRITE IN SHEAR.<br>Shearing is at 50-60dca. Marked by 5-15% chlorite, 5-50% sericite and 1-5% fuchsite. Contains 0,5 to 4cm quartz-carbonate veins with locally up to 35% pyrite. Veins are sub-parallel to foliation but also folded at low angle to the core axis. In the latter case, they probably represent flat tension veins. All veins contain pyrite. Sericite and pyrite are more abundant near veins. Fuchsite is found in the most sericitized sections. The shear contains 1-10% stretched pyrite. |
| | | 121.80 - 121.90 I3*,Fol70<br>FOLIATED MAFIC DYKE.<br>Medium to dark grey-brownish. Contains 40% chlorite and 60% quartzo-feldspathic and calcite material. Weakly ankeritized. Moderately foliated parallel to sharp contacts at 70dca. |
| | | 123.60 - 124.00 I3*,Fol70<br>FOLIATED MAFIC DYKE<br>As at 121,8m. Both contacts with quartz veins (1-2cm) at 70dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 124.00 - 125.20 I2J,Blc*,(Por-fp)<br><br>MODERATELY TO STRONGLY BLEACHED DIORITE<br>Weakly porphyritic with 5% diffuse, whitish, 2-3mm, subhedral, plagioclase crystals. Sharp lower contact at 40dca.<br><br>131.95 - 132.10 I2J*,fg,Sil<br><br>DIORITE<br>Light grey. Fine grained diorite, moderately silicified. Fine grained. Sharp contacts at 30dca.<br><br>133.40 - 134.90 3Py,Ban*<br><br>PYRITE BANDS<br>3% to locally 5% pyrite bands. Transposed into foliation at 45dca. Fine to medium grained pyrite concentrated along contacts of light-grey, siliciceous, possible fragments.<br><br>141.90 - 143.50 I2P,fp-q*<br><br>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC DYKE.<br>Medium grey-greenish. Contains 20-25%, 1-4mm, subhedral to euhedral, zoned, plagioclase crystals and 3-5%, 1-2mm, rounded grey quartz crystals in a weakly epidotized fine grained matrix. Sharp contacts at 60dca.<br><br>152.10 - 155.00 I3,fg*<br><br>FINE GRAINED MAFIC DYKE<br>Dark grey. Contains 70% chlorite and 30% quartzo-feldspathic and calcite material. Only very weakly foliated at 55dca. Sharp contacts at 50dca (upper) and 80dca (lower). |
| 155.00 | 189.20 | Shr60*,chl-ser(fu),10VNq-c-tm/I2Pfp-q<br><br>ALTERNATING SHEARING AND COARSE GRAINED FELDSPAR-QUARTZ PORPHYRITIC DIORITE. CONTAINS 10% QUARTZ-CARBONATE-VEINS WITH MINOR TOURMALINE.<br>Moderate shearing at 60dca marked by sub-millimetric planes of chlorite (5-30%) and sericite (0-25%). Sericite and up to 3% fuchsite more abundant near veining. 2-5% fine to medium grained pyrite in veins and in shears near veins. Cut by several feldspar-quartz porphyritic dykes, fine grained mafic dykes and possible intermediate very fine grained dykes. Approximately 50% of the interval is composed of the different types of dykes.<br><br>155.00 - 159.20 sFol,Ser*,(2Py)<br><br>SERICITIZED ZONE WITH STRONG FOLIATION.<br>Light green to beige. Contains up to 30% sericite. Foliation is sub-millimetric and marked by bands of sericite and local chlorite. Foliation is at 50dca. Contains up to 2% fine disseminated pyrite.<br><br>159.50 - 163.20 I3*,fg<br><br>FINE GRAINED MAFIC DYKE.<br>As described at 152.1m. Sharp irregular upper and lower contacts.<br><br>165.30 - 167.10 I3*,fg,Fol65<br><br>FOLIATED FINE GRAINED MAFIC DYKE.<br>Medium to dark grey. Similar to dykes described just above. Moderately foliated at 65dca. Sharp contacts parallel to foliation.<br><br>167.10 - 170.30 Ser-fu,50VNq-c-tm<br><br>Section of shear with strong sericite and up to 5% fuchsite. Contains 50% quartz-carbonate-tourmaline veins sub-parallel to shearing. Veins are 2cm to 80ca. They contain 0-3% fine pyrite.<br><br>170.30 - 174.50 V2-I2,Aph*<br><br>VERY FINE GRAINED TO APHANITIC DYKE?<br>Medium grey. Relatively homogeneous. Moderate hardness. Contains 5%, 0,5mm, rounded chloritic varioles or spherulites as in other similar dykes in the area. Weakly to moderately foliated at 65dca. Upper contact with a quartz vein parallel to foliation, sharp lower contact at 75dca, sub-parallel to foliation.<br><br>174.50 - 184.50 I2P,fp-q*,(Blc)<br><br>LOCALLY BLEACHED FELDSPAR-QUARTZ PORPHYRITIC DIORITE. LOCALLY BLEACHED.<br>Medium grey to light beige. Similar to dyke described at 141.9m. It is cut by 10% white quartz veins at 20 and 50-60dca. Local strong bleaching associated with veins. 0-2% pyrite in veins and traces of chalcopyrite (best assay comes from the vein with cpy). Sharp contacts at 50dca. Cut by 2% millimetric shear and shear veins at 0-10dca.<br><br>175.50 - 178.50 BC*<br><br>Zone of moderate blocky core with fractures at 0, 20 and 50dca.<br><br>179.30 - 180.30 V2-I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE?<br>Medium grey. Similar to unit at 170.3m. Upper contact in blocky core and lower contact with a quartz vein at 50dca.<br><br>184.50 - 188.60 V2-I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE?<br>Light to medium grey. Aphanitic to fine grained. Similar to units described just above. Very sharp lower contact at 25dca, cross-cutting foliation at almost 90degrees. Slightly transposed contact. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 188.80 - 189.20 VNq-c(Cp)*,(ser-tm)<br><br>White quartz-carbonate vein with 1% pyrite and trace chalcopyrite. Sericite, ankerite and 5% tourmaline in margins. Vein is at 65dca. |
| 189.20 | 198.80 | V2-I2,Aph*-fg<br><br>APHANITIC TO FINE GRAINED INTERMEDIATE DYKE.<br>Light to medium grey. Varies from aphanitic near margins to fine grained in central part. In fine grained sections, 60% plagioclase <0,5mm and 40% chloritized mafic mineral. No foliation. Contains traces fine disseminated pyrite. Upper contact with a quartz vein and lower contact in blocky core. |
| 198.80 | 221.30 | V2J,Var*,Sil<br><br>MODERATELY SILICIFIED VARIOLITIC ANDESITE.<br>Medium grey-green. Aphanitic. Contains 3-5%, <=1mm, light grey-green varioles. Varioles are in 1-5cm bands at irregular intervals, possible pillow selvages. Rock is moderately silicified. Local blocky core.<br><br>200.00 - 207.00 BC*,1VLq-c-Py<br><br>BLOCKY CORE AND QUARTZ-CALCITE-PYRITE VEINLETS.<br>Weakly to moderately blocky core. Fractures at 30 and 60dca. Contains 1% quartz-calcite veinlets at 0-20 and 50-60dca. 1% pyrite in veinlets and in fractures.<br><br>214.40 - 221.30 BC*,3VLq-c<br><br>BLOCKY CORE AND 3% QUARTZ-CALCITE VEINLETS<br>Weak to strong blocky core with fractures at 30 and 50-60dca. Also with veinlets at 30 and 60dca. |
| 221.30 | 247.00 | V2J,Bre,20VL*c-q(Py)<br><br>ANDESITE, FLOW BRECCIA. 20% CALCITE-QUARTZ VEINLETS.<br>Medium to dark grey-green. Diffuse brecciated texture. Contains locally less than 1% calcite-quartz rounded amygdules. Rock is weakly foliated at 55dca. Contains up to 20% calcite-quartz veinlets at 20dca. Some of them contain traces to 1% pyrite.<br><br>221.30 - 230.60 I2,Aph*,(Mag)<br><br>SILICIFIED APHANITIC TO FINE GRAINED DYKE, LOCALLY MAGNETIC.<br>Light to medium grey. Homogeneous. Hard. Locally magnetic. Where fine grained, it contains 60%, <0.5mm, plagioclase and 40% chloritic material. No foliation. Cut by 5% bleached fractures at 40 and -60dca. Upper contact in blocky core, sharp lower contact at 50dca.<br><br>235.90 - 238.50 I2,Aph,Sil*<br><br>WEAKLY SILICIFIED APHANITIC TO FINE GRAINED DYKE<br>Light to medium grey with weak greenish tint. Similar to above dyke but not magnetic. Sharp contacts at 50dca (upper) and 50dca (lower), sub parallel to foliation in andesite.<br><br>241.80 - 246.00 I2,Aph*<br><br>WEAKLY SILICIFIED APHANITIC TO FINE GRAINED INTERMEDIATE DYKE.<br>Similar to dyke above. Sharp contact at 60dca and sharp lower contact at 40dca, both sub-parallel to foliation in andesite. Slightly bleached lower contact. |
| 247.00 | 341.00 | V2J*,fg,Hom,(Car),Fol55<br><br>VERY FINE GRAINED ANDESITE, HOMOGENEOUS.<br>Medium grey-green. Homogeneous. Weakly foliated at 55dca. Foliation marked by chlorite and 1-2% sericite locally. Cut by 2-3% calcite-quartz veinlets at 50-60dca, parallel to foliation and at 10-30dca (these are NNE and steeply dipping to south-east, assuming an E-W foliation).<br><br>260.00 - 261.40 Shr65*,chl-ser-sil,1Py<br><br>MODERATE SHEAR ZONE, SILICIFIED AND WITH CHLORITE-SERICITE, 1% PYRITE.<br>Shearing at 65dca. Marked by 30% chlorite and up to 20% sericite. Moderately silicified. 1% fine to medium grained pyrite associated with quartz-carbonate veinlets sub-parallel to foliation but also some that are folded.<br><br>280.60 - 282.10 I3*,fg,Car<br><br>FINE GRAINED MAFIC DYKE.<br>Medium grey. Contains 35% quartzo-feldspathic and calcite material and 65% chloritic mafic minerals. Also with 1-2% epidote. Strong reaction to HCl. Weakly folaited at 60dca, parallel to its contacts. Sharp contacts at 60dca.<br><br>283.00 - 298.00 2VNq-c-Py*<br><br>2-3% white quartz-carbonate veins with 0-5% fine to medium grained pyrite. They are at 70dca, slightly oblique to foliation. Also tension veins at 40dca (flat).<br><br>298.00 - 299.00 BC*<br><br>Zone of moderate to strong blocky core (mechanical?).<br><br>299.00 - 306.10 I2,Aph,Sil*<br><br>WEAKLY SILICIFIED APHANITIC TO VERY FINE GRAINED INTERMEDIATE DYKE.<br>Medium grey. Homogeneous. No foliation. Diffuse upper contact, i.e. it could be in the blocky core zone. Lower contact also difficult to establish with precision. It is put where rock becomes slightly more greenish and a little bit more heterogeneous. Presence of a 2cm quartz vein at 60dca at the lower contact. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 307.90 - 308.30 I3,fg,Cal<br><br>FINE GRAINED MAFIC DIKE, STRONGLY CARBONATED.<br>Medium to dark grey. Contains 60% chlorite and 40% quartzo-feldspathic and calcite material. Strong reaction to HCl. Moderate foliation at 65dca, parallel to sharp contacts.<br><br>338.40 - 338.42 Shr65*,ser-chl<br><br>SMALL SHEAR ZONE, SERICITE-CHLORITE<br>Strong shearing at 65dca. Ductile. Contains up to 70% sericite. |
| 341.00 | 371.80 | V2J-I2?*<br><br>FINE GRAINED ANDESITE OR DIORITE.<br>Light to medium grey-greenish. Very homogeneous. Not foliated. Contains 60-65% <0,5mm, plagioclase and 35-40% chloritic material. Weakly carbonated (local weak reaction to HCl). Upper contact relatively sharp at 70dca, sub-parallel to foliation in andesite. Lower contact at 60dca, not as clear as upper contact. Unit is cut by 3% calcite-quartz veinlets at 20 and 50dca (more frequent at 50dca).<br><br>346.90 - 348.10 I2J,(Por)*,Blr<br><br>MODERATELY BLURRED DIORITE<br>Weakly porphyritic. Medium grey-greenish. Contains 1-2%, very diffuse, 2-3mm, plagioclase crystals in a fine grained matrix. Weakly foliated at 60dca. Sharp contacts at 60dca (upper) and 55dca (lower).<br><br>365.40 - 366.10 I2,Chl*<br><br>CHLORITIC VERY FINE GRAINED DIORITE<br>Medium green. Homogeneous. With 5% of calcite spots, <=1mm. Sharp, but transposed upper contact. Sharp lower contact at 65dca. |
| 371.80 | 411.30 | V2J,(Amy,Bre)*,5VLc-q<br><br>MASSIVE TO LOCALLY BRECCIATED AMYDULAR ANDESITE, 5% CALCITE-QUARTZ VEINLETS.<br>Light to medium green-grey andesite. Lighter coloured than above andesite. Gritty aspect. Contains locally up to 3-5% calcite, 1-3mm amygdules. Locally diffuse breccia look. Weakly foliated at 65 dca. Contains 5% calcite-quartz veinlets at 30, 45 and 65dca. Veins at 65dca are parallel to foliation, Veins at 45 dca are of two different sets. One of them is flat, the other one is NE and steeply dipping to the east(assuming an E-W foliation).<br><br>372.40 - 375.90 Shr65*,chl(ser)3VLc-q,0.5Py<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE AND MINOR SERICITE.<br>Same color as andesite. Contains up to 35% chlorite and locally 5% sericite, close to veinlets. 3% calcite-quartz veinlets parallel to foliation. They contain locally no more than 0,5% very fine pyrite.<br><br>388.40 - 391.50 Amy*<br><br>Section containing 3-5% calcite amygdules as described above.<br><br>404.80 - 411.30 Bre*<br><br>ANDESITE FLOW BRECCIA.<br>More heterogeneous look than massive andesite. Fragments are diffuse. |
| 411.30 | 425.15 | V2-I2?*<br><br>FINE GRAINED ANDESITE OR MICRODIORITE.<br>Very similar to unit at 341m. Very homogeneous. Not foliated. Cut by 3% calcite-quartz veinlets at 40, -40 and 60dca. Contacts are difficult to identify with precision because the unit is almost like surrounding andesites. |
| 425.15 | 462.50 | V2J,(Bre)*,Fol70<br><br>MASSIVE TO LOCALLY BRECCIATED ANDESITE.<br>Medium to dark grey-green. Very fine grained in massive sections. Local, minor sections with up to 15% light to medium green fragments. Weakly foliated at 70dca. Contains only 1% calcite-quartz veinlets.<br><br>426.40 - 429.50 Shr70*,chl(ser),35VNq-c-tm<br><br>WEAK SHEAR ZONE, CHLORITE-MINOR SERICITE, 35% QUARTZ-CARBONATE VEINS WITH MINOR TOURMALINE.<br>Shearing at 70dca with variations at 20dca in proximity of veins. Veins are 1-30cm wide. They are at 70dca and locally at 20-30dca. No sulphide associated with veining. Only traces of coarse euhedral pyrite in last 20cm of the shear.<br><br>443.10 - 443.60 BC*,20,60<br><br>Zone with moderate to strong blocky core. Fractures at 20 and 60dca. |
| | 462.50 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 85.20 | 86.50 | Blurred, trace pyrite, 3cm quartz-carbonate vein. | B14979 | 1.30 | 0.068 | 68 | | | | | 0.20 | | 0.20 | 3 | | 0.0003 |
| 90.30 | 91.80 | Porphyry. | B14980 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 91.80 | 93.00 | Silicified, sheared, 30% quartz-carbonate veining, 10cm with 10% pyrite. | B14981 | 1.20 | 6.800 | 5750 | 4.05 | | | 6.80 | 1.70 | | 1.70 | 71 | | 0.0071 |
| 93.00 | 94.50 | Bleached, silicified. 5% quartz-carbonate veining, trace pyrite. | B14982 | 1.50 | 1.290 | 1215 | | | | 1.29 | 0.60 | | 0.60 | 91 | | 0.0091 |
| 94.50 | 95.50 | Bleached, silicified, 10% quartz-carbonate veining, 1% pyrite. | B14983 | 1.00 | 31.500 | 34412 | 34.01 | | | 31.50 | 4.50 | | 4.50 | 26 | | 0.0026 |
| 95.50 | 97.00 | Porphyry, blurred, silicified. | B14984 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 97.00 | 98.50 | Porphyry. | B14985 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 98.50 | 100.00 | Porphyry, 2cm with 3% pyrite and 5% quartz-carbonate veinlets. | B14986 | 1.50 | 0.034 | 34 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 100.00 | 101.50 | Porphyry. | B14987 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 101.50 | 103.10 | Porphyry. 3% quartz-carbonate veinlets. | B14988 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 103.10 | 105.00 | 5% quartz-carbonate veinlets. | B14989 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 105.00 | 106.50 | Porphyry. 1cm quartz-carbonate vein. | B14990 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 106.50 | 107.90 | Porphyry. | B14991 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 107.90 | 109.40 | 5cm quartz-carbonate vein. | B14992 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 109.40 | 110.90 | Porphyry. | B14993 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 151 | | 0.0151 |
| 116.40 | 117.90 | Patchy bleaching, trace pyrite. | B14994 | 1.50 | 0.053 | 53 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 117.90 | 119.30 | Bleached, silicified, 20% quartz-carbonate veining, 4% pyrite, includes 10cm with 10% pyrite and 1cm with 15% pyrite. | B14995 | 1.40 | 6.970 | 11168 | 11.55 | | | 6.97 | 3.00 | | 3.00 | 53 | | 0.0053 |
| 119.30 | 120.00 | 10% quartz-carbonate veinlets. Includes 2cm vein with 40% pyrite. | B14996 | 0.70 | 0.052 | 52 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 120.00 | 121.50 | 7% quartz-carbonate veinlets. | B14997 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 123.60 | 125.20 | Porphyry. 2+1cm quartz-carbonate veins. | B14998 | 1.60 | 0.048 | 48 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 125.20 | 126.70 | Andesite, 1cm quartz-carbonate vein. | B14999 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 133.40 | 134.90 | 3% pyrite, 30cm bleaching. | B26739 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 134.90 | 136.40 | 10cm porphyry dyke. 20cm with 20% quartz-carbonate veinlets and trace pyrite. | B26740 | 1.50 | 0.079 | 79 | | | | | 0.50 | | 0.50 | 62 | | 0.0062 |
| 136.40 | 137.90 | 7% quartz-carbonate veinlets with trace pyrite. | B26741 | 1.50 | 0.062 | 62 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 137.90 | 139.50 | 2+1cm quartz-carbonate veins. | B26742 | 1.60 | 0.129 | 129 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 139.50 | 141.00 | Trace pyrite. | B26743 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 141.00 | 141.90 | 4cm quartz-carbonate vein. | B26744 | 0.90 | 0.044 | 44 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 141.90 | 143.50 | Porphyry dyke. 1cm quartz-carbonate vein. | B26745 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 143.50 | 145.00 | Andesite. | B26746 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 155.00 | 156.50 | Bleached, trade pyrite, 3% quartz-carbonate veins. | B26747 | 1.50 | 0.128 | 128 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 156.50 | 158.00 | Bleached. | B26748 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 158.00 | 159.50 | Bleached, 2cm quartz-carbonate vein. | B26749 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 159.50 | 161.00 | Mafic dyke. | B26750 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 161.00 | 163.10 | Mafic dyke. | B26751 | 2.10 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 163.10 | 164.60 | Andesite. | B26752 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 76 | | 0.0076 |
| 164.60 | 165.30 | Bleached, 30cm with rusty-orange staining. | B26753 | 0.70 | 0.012 | 12 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 165.30 | 167.10 | Mafic dyke. | B26754 | 1.80 | 0.057 | 57 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 167.10 | 167.75 | Silicified porphyry, light tan-green, 10% quartz stringers, 1% pyrite. | B15000 | 0.65 | 0.372 | 372 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 167.75 | 168.20 | Extreme silicification to medium grey quartz vein with 6% finely disseminated pyrite. Vein foliated 60 deg/ca. | B26733 | 0.45 | 1.400 | 1533 | | | | 1.40 | 0.80 | | 0.80 | 14 | | 0.0014 |
| 168.20 | 169.00 | Silicified porphyry, light tan-green, 15% quartz veining, 2% pyrite concentrated along vein margins. | B26734 | 0.80 | 1.890 | 1325 | | | | 1.89 | 0.50 | | 0.50 | 24 | | 0.0024 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169.00 | 169.80 | White quartz-carbonate vein, includes 15cm with 7% pyrite occurring in sericitic stylolites. Also 15cm with 7% tourmaline, 3% pyrite and trace fuschite occurring in stylolites. | B26735 | 0.80 | 2.910 | 2618 | | | | 2.91 | 1.50 | | 1.50 | 23 | | 0.0023 |
| 169.80 | 170.30 | White quartz-carbonate vein. Includes 15cm silicified wallrock with 3% disseminated pyrite. 5cm with 30% tourmaline pyrite. | B26736 | 0.50 | 0.970 | 827 | | | | 0.97 | 0.90 | | 0.90 | 9 | | 0.0009 |
| 170.30 | 170.70 | Bleached andesite with 10% cream quartz-carbonate veinlets. 3% pyrite in veinlets or disseminated. | B26737 | 0.40 | 0.135 | 135 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 171.30 | 172.30 | Bleached. | B26755 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 172.30 | 173.90 | Bleached, 1cm quartz-carbonate vein. | B26756 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 173.90 | 174.80 | Bleached porphyry, trace pyrite. | B26757 | 0.90 | 0.053 | 53 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 174.80 | 175.20 | Silicified porphyry, with 10cm light grey quartz vein containing 1% Cpy, 65dca, and 10cm long, 1cm wide slice of quartz-carbonate tension vein 0dca containing 25% coarse, brecciated pyrite aggregates. | B26738 | 0.40 | 0.311 | 311 | | | | | 0.70 | | 0.70 | 32 | | 0.0032 |
| 175.20 | 175.80 | Fractured, bleached porphyry. | B26758 | 0.60 | 0.022 | 22 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 175.80 | 177.00 | Fractured, bleached porphyry. | B26759 | 1.20 | 0.005 | 5 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 177.00 | 178.50 | Fractured, bleached porphyry. Rusty 0 deg/ca fracture with rusty tourmaline coated surface. | B26760 | 1.50 | 0.151 | 151 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 178.50 | 179.30 | Bleached porphyry. 5% quartz-carbonate veining, trace pyrite. | B26761 | 0.80 | 0.150 | 150 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 179.30 | 180.30 | Bleached, 3% quartz-carbonate veinlets. | B26762 | 1.00 | 0.141 | 141 | | | | | 0.30 | | 0.30 | 38 | | 0.0038 |
| 180.30 | 180.80 | 80% quartz-carbonate veining with 1% pyrite. | B26763 | 0.50 | 1.157 | 1157 | | | | | 3.40 | | 3.40 | 111 | | 0.0111 |
| 180.80 | 182.30 | Bleached porphyry, 1cm quartz-carbonate vein. | B26764 | 1.50 | 0.037 | 37 | | | | | 0.30 | | 0.30 | 21 | | 0.0021 |
| 182.30 | 183.70 | Bleached porphyry, 4+1cm quartz-carbonate veins. | B26765 | 1.40 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 183.70 | 184.50 | Bleached porphyry. | B26766 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 184.50 | 186.00 | Bleached andesite, 5+1cm quartz-carbonate veins. | B26767 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 186.00 | 187.50 | Bleached andesite, 1cm quartz-carbonate vein. | B26768 | 1.50 | 0.113 | 113 | | | | | tr. | | tr. | 201 | | 0.0201 |
| 187.50 | 188.80 | Bleached, 3% quartz-carbonate veinlets, 20cm with 5% pyrite. | B26769 | 1.30 | 0.096 | 96 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 188.80 | 189.20 | Quartz-carbonate vein. 1% pyrite. | B26770 | 0.40 | 3.500 | 3426 | 4.04 | | | 3.50 | 0.60 | | 0.60 | 19 | | 0.0019 |
| 189.20 | 190.70 | Bleached andesite, trace pyrite. | B26771 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 190.70 | 192.20 | Bleached andesite. | B26772 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 192.20 | 193.70 | Bleached andesite, 4cm quartz-carbonat veins. | B26773 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 61 | | 0.0061 |
| 200.20 | 201.70 | Siliceous, blocky, trace pyrite. | B26774 | 1.50 | 0.019 | 19 | | | | | 0.30 | | 0.30 | 97 | | 0.0097 |
| 201.70 | 203.00 | Siliceous, blocky, trace pyrite. | B26775 | 1.30 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 203.00 | 204.50 | Siliceous, blocky, trace pyrite. | B26776 | 1.50 | 0.028 | 28 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 204.50 | 206.00 | Siliceous, blocky, 2cm vuggy quartz vein with 10% pyrite. | B26777 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 206.00 | 207.50 | Siliceous, 30cm with 30% quartz veinlets and 4% pyrite. | B26778 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 148 | | 0.0148 |
| 207.50 | 209.00 | Siliceous, 4% quartz veinlets, trace pyrite. | B26779 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 214.40 | 216.00 | Siliceous, 1% pyrite. | B26780 | 1.60 | 0.011 | 11 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 216.00 | 216.60 | Siliceous, 1% pyrite, 5% quartz-carbonate veinlets. | B26781 | 0.60 | 0.018 | 18 | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 216.60 | 217.80 | Siliceous, blocky, 4% quartz-carbonate veinlets, trace pyrite. | B26782 | 1.20 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 217.80 | 219.30 | Blocky, 7% quartz-carbonate veinlets. | B26783 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 219.30 | 222.20 | 20cm bleaching, with 3% stringer and disseminated pyrite. | B26784 | 2.90 | 0.006 | 6 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 222.20 | 223.80 | Andesite-dacite?. | B26785 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 227.70 | 229.20 | 3% quartz-carbonate veinlets. | B26786 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 130 | | 0.0130 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 232.80 | 234.30 | Bleached, 2% aggregates pyrite. | B26787 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 146 | | 0.0146 |
| 234.30 | 235.80 | Bleached, 2% pyrite. | B26788 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 160 | | 0.0160 |
| 257.00 | 258.50 | 1% pyrite. | B26789 | 1.50 | 0.026 | 26 | | | | | 0.30 | | 0.30 | 796 | | 0.0796 |
| 258.50 | 260.00 | 1% quartz-carbonate-chalcopyrite stringers. 2% pyrite. | B26790 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 465 | | 0.0465 |
| 260.00 | 261.50 | 2% pyrite, trace stringer chalcopyrite. 1cm+5mm quartz-carbonate veins with 10-15% aggregates pyrite. | B26791 | 1.50 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 81 | | 0.0081 |
| 275.50 | 276.00 | 5cm quartz-carbonate vein with 1cm aggregate pyrite-chalcopyrite (70:30). | B26792 | 0.50 | 0.816 | 816 | | | | | 0.20 | | 0.20 | 275 | | 0.0275 |
| 283.30 | 284.30 | Trace pyrite. 4% quartz-carbonate veinlets. | B26793 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 284.30 | 285.80 | 1cm quartz-carbonate vein with 5% aggregates pyrite. | B26794 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 285.80 | 287.00 | 1cm vein + 2% stringers quartz-carbonate containing 5-20% pyrite aggregates. | B26795 | 1.20 | 0.012 | 12 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 287.00 | 288.50 | 1% pyrite, 3% quartz-carbonate veinlets, some containing aggregates pyrite. | B26796 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 149 | | 0.0149 |
| 288.50 | 290.00 | 3+2cm quartz-carbonate veins with 5-15% aggregates pyrite. | B26797 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 290.00 | 291.50 | 2% quartz-carbonate veinlets. | B26798 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 291.50 | 293.00 | 2% quartz-carbonate veinlets. | B26799 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 293.00 | 294.50 | 1cm quartz-carbonate vein with 2% pyrite. | B26800 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 294.50 | 296.00 | 3x1cm quartz-carbonate veins with trace pyrite. | B25001 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 296.00 | 297.50 | 2cm quartz-carbonate vein with 3% pyrite. | B25002 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 297.50 | 299.00 | 1% pyrite. 3% pinkish quartz-carbonate veins. | B25003 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 306.50 | 308.00 | 2cm quartz-carbonate vein with 3% pyrite and chloritic selvages. | B25004 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 308.00 | 309.50 | 3cm quartz-carbonate vein with 3% pyrite. | B25005 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 309.50 | 311.00 | 3cm quartz-carbonate vein with 5% pyrite at margins. | B25006 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 327.70 | 329.20 | 20% quartz-carbonate veining. | B25007 | 1.50 | 0.115 | 115 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 356.00 | 357.50 | 3% quartz-carbonate veining. 1cm isolated cube pyrite. | B25008 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 372.50 | 374.00 | 15cm vein + 7% stringer-injections quartz-carbonate. | B25009 | 1.50 | 0.074 | 74 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 374.00 | 375.50 | 10% quartz-carbonate injections. | B25010 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 143 | | 0.0143 |
| 375.50 | 377.00 | 10% quartz-carbonate injections and veinlets. | B25011 | 1.50 | 0.040 | 40 | | | | | 0.20 | | 0.20 | 90 | | 0.0090 |
| 377.00 | 378.50 | 10cm + 5% veinlets quartz-carbonate. | B25012 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 378.50 | 380.00 | 7% quartz-carbonate injections and veinlets. | B25013 | 1.50 | 0.017 | 17 | | | | | 0.30 | | 0.30 | 54 | | 0.0054 |
| 426.30 | 428.00 | 25% white quartz-carbonate veining (1-30cm), trace pyrite. | B25014 | 1.70 | 0.028 | 28 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 428.00 | 429.50 | 15% white quartz-carbonate veining. Trace pyrite. | B25015 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 436.70 | 438.30 | 1% pyrite. 6+1cm white quartz-carbonate | B25016 | 1.60 | 0.010 | 10 | | | | | tr. | | tr. | 113 | | 0.0113 |
| | 462.50 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B14979 | 85.20 | 86.50 | 1.30 | 48 | | 0.0048 | | | |
| B14980 | 90.30 | 91.80 | 1.50 | 46 | | 0.0046 | | | |
| B14981 | 91.80 | 93.00 | 1.20 | 47 | | 0.0047 | | | |
| B14982 | 93.00 | 94.50 | 1.50 | 50 | | 0.0050 | | | |
| B14983 | 94.50 | 95.50 | 1.00 | 54 | | 0.0054 | | | |
| B14984 | 95.50 | 97.00 | 1.50 | 30 | | 0.0030 | | | |
| B14985 | 97.00 | 98.50 | 1.50 | 28 | | 0.0028 | | | |
| B14986 | 98.50 | 100.00 | 1.50 | 22 | | 0.0022 | | | |
| B14987 | 100.00 | 101.50 | 1.50 | 28 | | 0.0028 | | | |
| B14988 | 101.50 | 103.10 | 1.60 | 26 | | 0.0026 | | | |
| B14989 | 103.10 | 105.00 | 1.90 | 26 | | 0.0026 | | | |
| B14990 | 105.00 | 106.50 | 1.50 | 28 | | 0.0028 | | | |
| B14991 | 106.50 | 107.90 | 1.40 | 30 | | 0.0030 | | | |
| B14992 | 107.90 | 109.40 | 1.50 | 32 | | 0.0032 | | | |
| B14993 | 109.40 | 110.90 | 1.50 | 70 | | 0.0070 | | | |
| B14994 | 116.40 | 117.90 | 1.50 | 57 | | 0.0057 | | | |
| B14995 | 117.90 | 119.30 | 1.40 | 35 | | 0.0035 | | | |
| B14996 | 119.30 | 120.00 | 0.70 | 56 | | 0.0056 | | | |
| B14997 | 120.00 | 121.50 | 1.50 | 51 | | 0.0051 | | | |
| B14998 | 123.60 | 125.20 | 1.60 | 58 | | 0.0058 | | | |
| B14999 | 125.20 | 126.70 | 1.50 | 47 | | 0.0047 | | | |
| B26739 | 133.40 | 134.90 | 1.50 | 89 | | 0.0089 | | | |
| B26740 | 134.90 | 136.40 | 1.50 | 61 | | 0.0061 | | | |
| B26741 | 136.40 | 137.90 | 1.50 | 56 | | 0.0056 | | | |
| B26742 | 137.90 | 139.50 | 1.60 | 61 | | 0.0061 | | | |
| B26743 | 139.50 | 141.00 | 1.50 | 61 | | 0.0061 | | | |
| B26744 | 141.00 | 141.90 | 0.90 | 61 | | 0.0061 | | | |
| B26745 | 141.90 | 143.50 | 1.60 | 37 | | 0.0037 | | | |
| B26746 | 143.50 | 145.00 | 1.50 | 45 | | 0.0045 | | | |
| B26747 | 155.00 | 156.50 | 1.50 | 23 | | 0.0023 | | | |
| B26748 | 156.50 | 158.00 | 1.50 | 41 | | 0.0041 | | | |
| B26749 | 158.00 | 159.50 | 1.50 | 48 | | 0.0048 | | | |
| B26750 | 159.50 | 161.00 | 1.50 | 63 | | 0.0063 | | | |
| B26751 | 161.00 | 163.10 | 2.10 | 77 | | 0.0077 | | | |
| B26752 | 163.10 | 164.60 | 1.50 | 50 | | 0.0050 | | | |
| B26753 | 164.60 | 165.30 | 0.70 | 41 | | 0.0041 | | | |
| B26754 | 165.30 | 167.10 | 1.80 | 530 | | 0.0530 | | | |
| B15000 | 167.10 | 167.75 | 0.65 | 21 | | 0.0021 | | | |
| B26733 | 167.75 | 168.20 | 0.45 | 11 | | 0.0011 | | | |
| B26734 | 168.20 | 169.00 | 0.80 | 21 | | 0.0021 | | | |
| B26735 | 169.00 | 169.80 | 0.80 | 20 | | 0.0020 | | | |
| B26736 | 169.80 | 170.30 | 0.50 | 10 | | 0.0010 | | | |
| B26737 | 170.30 | 170.70 | 0.40 | 43 | | 0.0043 | | | |
| B26755 | 171.30 | 172.30 | 1.00 | 50 | | 0.0050 | | | |
| B26756 | 172.30 | 173.90 | 1.60 | 44 | | 0.0044 | | | |
| B26757 | 173.90 | 174.80 | 0.90 | 46 | | 0.0046 | | | |
| B26738 | 174.80 | 175.20 | 0.40 | 16 | | 0.0016 | | | |
| B26758 | 175.20 | 175.80 | 0.60 | 28 | | 0.0028 | | | |
| B26759 | 175.80 | 177.00 | 1.20 | 25 | | 0.0025 | | | |
| B26760 | 177.00 | 178.50 | 1.50 | 27 | | 0.0027 | | | |
| B26761 | 178.50 | 179.30 | 0.80 | 26 | | 0.0026 | | | |
| B26762 | 179.30 | 180.30 | 1.00 | 71 | | 0.0071 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B26763 | 180.30 | 180.80 | 0.50 | 17 | | 0.0017 | | | |
| B26764 | 180.80 | 182.30 | 1.50 | 76 | | 0.0076 | | | |
| B26765 | 182.30 | 183.70 | 1.40 | 45 | | 0.0045 | | | |
| B26766 | 183.70 | 184.50 | 0.80 | 43 | | 0.0043 | | | |
| B26767 | 184.50 | 186.00 | 1.50 | 74 | | 0.0074 | | | |
| B26768 | 186.00 | 187.50 | 1.50 | 58 | | 0.0058 | | | |
| B26769 | 187.50 | 188.80 | 1.30 | 51 | | 0.0051 | | | |
| B26770 | 188.80 | 189.20 | 0.40 | 44 | | 0.0044 | | | |
| B26771 | 189.20 | 190.70 | 1.50 | 67 | | 0.0067 | | | |
| B26772 | 190.70 | 192.20 | 1.50 | 55 | | 0.0055 | | | |
| B26773 | 192.20 | 193.70 | 1.50 | 57 | | 0.0057 | | | |
| B26774 | 200.20 | 201.70 | 1.50 | 47 | | 0.0047 | | | |
| B26775 | 201.70 | 203.00 | 1.30 | 57 | | 0.0057 | | | |
| B26776 | 203.00 | 204.50 | 1.50 | 57 | | 0.0057 | | | |
| B26777 | 204.50 | 206.00 | 1.50 | 51 | | 0.0051 | | | |
| B26778 | 206.00 | 207.50 | 1.50 | 50 | | 0.0050 | | | |
| B26779 | 207.50 | 209.00 | 1.50 | 50 | | 0.0050 | | | |
| B26780 | 214.40 | 216.00 | 1.60 | 76 | | 0.0076 | | | |
| B26781 | 216.00 | 216.60 | 0.60 | 50 | | 0.0050 | | | |
| B26782 | 216.60 | 217.80 | 1.20 | 108 | | 0.0108 | | | |
| B26783 | 217.80 | 219.30 | 1.50 | 104 | | 0.0104 | | | |
| B26784 | 219.30 | 222.20 | 2.90 | 104 | | 0.0104 | | | |
| B26785 | 222.20 | 223.80 | 1.60 | 53 | | 0.0053 | | | |
| B26786 | 227.70 | 229.20 | 1.50 | 65 | | 0.0065 | | | |
| B26787 | 232.80 | 234.30 | 1.50 | 40 | | 0.0040 | | | |
| B26788 | 234.30 | 235.80 | 1.50 | 76 | | 0.0076 | | | |
| B26789 | 257.00 | 258.50 | 1.50 | 66 | | 0.0066 | | | |
| B26790 | 258.50 | 260.00 | 1.50 | 73 | | 0.0073 | | | |
| B26791 | 260.00 | 261.50 | 1.50 | 58 | | 0.0058 | | | |
| B26792 | 275.50 | 276.00 | 0.50 | 66 | | 0.0066 | | | |
| B26793 | 283.30 | 284.30 | 1.00 | 105 | | 0.0105 | | | |
| B26794 | 284.30 | 285.80 | 1.50 | 96 | | 0.0096 | | | |
| B26795 | 285.80 | 287.00 | 1.20 | 101 | | 0.0101 | | | |
| B26796 | 287.00 | 288.50 | 1.50 | 85 | | 0.0085 | | | |
| B26797 | 288.50 | 290.00 | 1.50 | 77 | | 0.0077 | | | |
| B26798 | 290.00 | 291.50 | 1.50 | 74 | | 0.0074 | | | |
| B26799 | 291.50 | 293.00 | 1.50 | 80 | | 0.0080 | | | |
| B26800 | 293.00 | 294.50 | 1.50 | 88 | | 0.0088 | | | |
| B25001 | 294.50 | 296.00 | 1.50 | 128 | | 0.0128 | | | |
| B25002 | 296.00 | 297.50 | 1.50 | 86 | | 0.0086 | | | |
| B25003 | 297.50 | 299.00 | 1.50 | 75 | | 0.0075 | | | |
| B25004 | 306.50 | 308.00 | 1.50 | 72 | | 0.0072 | | | |
| B25005 | 308.00 | 309.50 | 1.50 | 66 | | 0.0066 | | | |
| B25006 | 309.50 | 311.00 | 1.50 | 69 | | 0.0069 | | | |
| B25007 | 327.70 | 329.20 | 1.50 | 107 | | 0.0107 | | | |
| B25008 | 356.00 | 357.50 | 1.50 | 53 | | 0.0053 | | | |
| B25009 | 372.50 | 374.00 | 1.50 | 57 | | 0.0057 | | | |
| B25010 | 374.00 | 375.50 | 1.50 | 57 | | 0.0057 | | | |
| B25011 | 375.50 | 377.00 | 1.50 | 57 | | 0.0057 | | | |
| B25012 | 377.00 | 378.50 | 1.50 | 51 | | 0.0051 | | | |
| B25013 | 378.50 | 380.00 | 1.50 | 55 | | 0.0055 | | | |
| B25014 | 426.30 | 428.00 | 1.70 | 45 | | 0.0045 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25015 | 428.00 | 429.50 | 1.50 | 57 | | 0.0057 | | | |
| B25016 | 436.70 | 438.30 | 1.60 | 65 | | 0.0065 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-20

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 86.90 | 87.00 | PORPHYRITIC DIORITE. Medium grey, fine grained, mesocratic, 3-5% feldspar phenocrysts (3-7mm), 1-3% mafic chloritic xenoliths (3mm-2cm). | B29924 | 0.10 | 61.16 | 0.55 | 16.32 | 4.16 | 0.06 | 3.40 | 5.60 | 4.30 | 0.42 | 0.10 | | 3.01 |
| 97.40 | 97.60 | FELDSPAR-QUARTZ PORPHYRY. Blurred matrix, medium grey, with 30-60% feldspar phenocrysts (2-10mm), rimmed with silica. 1-3% quartz crystals (1mm). | B29925 | 0.20 | 66.28 | 0.46 | 16.18 | 2.76 | 0.04 | 1.88 | 4.12 | 5.31 | 0.38 | 0.09 | | 1.67 |
| 99.70 | 99.80 | PORPHYRITIC DIORITE. Light grey-tan to medium grey, fine grained matrix. Mesocratic, 5% light pinkish-white feldspar phenocrysts (3-6mm). | B29926 | 0.10 | 61.29 | 0.63 | 16.56 | 3.75 | 0.06 | 2.75 | 5.33 | 5.22 | 0.56 | 0.12 | | 2.41 |
| 103.70 | 103.80 | FELDSPAR-QUARTZ PORPHYRY. Dark grey, coarse grained. 25-30% light green to light pinkish-tan feldspar phenocrysts (2-8mm). 2-3% quartz. | B29927 | 0.10 | 66.22 | 0.35 | 16.13 | 2.63 | 0.05 | 2.01 | 4.33 | 5.55 | 0.85 | 0.10 | | 1.43 |
| 126.70 | 127.70 | ANDESITE. Massive, fine grained, homogeneous, medium grey-green. | B05797 | 1.00 | 55.08 | 0.53 | 18.87 | 5.87 | 0.13 | 6.20 | 2.13 | 6.84 | 0.08 | 0.14 | | 3.69 |
| 146.00 | 147.00 | ANDESITE. Fine grained, medium grey-green, with 30% mottled (transposed) tan-grey bleached patches. | B05798 | 1.00 | 55.39 | 0.61 | 18.30 | 5.71 | 0.08 | 6.27 | 3.76 | 3.60 | 1.55 | 0.14 | | 3.74 |
| 170.70 | 171.30 | ANDESITE OR DYKE. Medium grey, massive, fine grained, with 20% light tan patchy bleaching. | B05799 | 0.60 | 50.80 | 0.56 | 17.36 | 5.27 | 0.09 | 5.64 | 4.65 | 3.42 | 2.20 | 0.14 | | 9.22 |
| 195.00 | 196.00 | ANDESITE OR DYKE. Massive, homogeneous, fine to medium grained, medium grey. Possible carbonatization. | B05800 | 1.00 | 55.30 | 0.61 | 17.46 | 5.72 | 0.08 | 6.23 | 3.32 | 4.39 | 0.58 | 0.13 | | 5.55 |
| 209.60 | 210.60 | ANDESITE? Possible hornfels andesite. Massive, fine grained, medium grey with 10% mottled light tan bleaching. 3% fracture-controlled light tan siliceous stringers. | B26831 | 1.00 | 54.57 | 0.53 | 18.19 | 6.21 | 0.08 | 6.28 | 3.48 | 4.38 | 0.93 | 0.14 | | 4.59 |
| 223.80 | 224.80 | APHANITIC AND SILICEOUS DYKE. Dark grey to bluish-grey, massive, homogeneous. Magnetic. | B26832 | 1.00 | 69.43 | 0.58 | 13.55 | 5.65 | 0.07 | 1.66 | 0.95 | 3.64 | 1.62 | 0.25 | | 2.14 |
| 253.30 | 254.30 | ANDESITE Dark grey, massive, fine grained, homogeneous. | B26833 | 1.00 | 54.75 | 0.59 | 18.62 | 6.22 | 0.08 | 7.49 | 1.31 | 5.47 | 0.43 | 0.15 | | 4.39 |
| 272.90 | 273.40 | ANDESITE Dark grey, fine grained, massive, homogeneous. | B26834 | 0.50 | 55.10 | 0.66 | 18.52 | 5.94 | 0.11 | 5.73 | 2.18 | 6.22 | 0.38 | 0.15 | | 4.29 |
| 299.00 | 300.00 | APHANITIC AND SILICEOUS DYKE. Massive, homogeneous, dark grey-green. | B26835 | 1.00 | 64.49 | 0.98 | 14.59 | 6.74 | 0.09 | 3.19 | 1.40 | 3.46 | 1.22 | 0.23 | | 3.30 |
| 323.00 | 324.00 | ANDESITE. Massive, fine grained, homogeneous, dark grey to grey-green. | B26836 | 1.00 | 51.47 | 0.75 | 16.75 | 6.31 | 0.13 | 6.46 | 5.24 | 4.57 | 0.43 | 0.24 | | 6.90 |
| 353.50 | 354.50 | INTERMEDIATE VOLCANICS OF INTRUSIVE. Massive, fine to medium grained, homogeneous, medium grey. | B26837 | 1.00 | 54.44 | 0.67 | 18.28 | 6.06 | 0.11 | 5.87 | 3.01 | 3.80 | 1.54 | 0.17 | | 5.46 |
| 387.50 | 388.50 | ANDESITE. Amygdular, fine grained. | B26838 | 1.00 | 52.03 | 0.68 | 18.86 | 5.78 | 0.18 | 4.81 | 5.40 | 4.22 | 1.54 | 0.16 | | 6.19 |
| 394.80 | 395.30 | ANDESITE. Medium grey-green, fine grained andesite with 30% light grey siliceous breccia fragments (3-40mm). | B26839 | 0.50 | 59.82 | 0.74 | 16.26 | 7.10 | 0.07 | 5.97 | 1.66 | 3.02 | 1.08 | 0.18 | | 3.83 |
| 405.00 | 405.50 | ANDESITE. Gritty, blurred, fine to medium grained, with strong mottled light tan carbonatization overprint. | B26840 | 0.50 | 55.58 | 0.63 | 16.04 | 5.31 | 0.04 | 5.48 | 6.08 | 2.77 | 1.18 | 0.15 | | 6.46 |
| 429.60 | 430.10 | ANDESITE. Fine grained, massive, homogeneous, dark grey-green to bluish grey. | B26841 | 0.50 | 58.50 | 1.16 | 16.00 | 8.44 | 0.12 | 3.88 | 3.03 | 4.10 | 0.63 | 0.21 | | 3.68 |
| 450.60 | 451.60 | ANDESITE. Fine grained, massive, homogeneous, dark grey-green with 50% interval of possible dark grey-black flow-breccia. | B26842 | 1.00 | 53.47 | 0.95 | 17.73 | 6.90 | 0.11 | 6.70 | 3.00 | 2.52 | 2.37 | 0.21 | | 5.39 |
| 461.50 | 462.50 | ANDESITE. Fine grained, massive, homogeneous, dark grey-green. | B26843 | 1.00 | 57.67 | 0.98 | 16.05 | 7.81 | 0.11 | 4.13 | 3.01 | 2.87 | 2.26 | 0.20 | | 4.40 |



WHOLE ROCK RESULTS

HOLE NO: 315-20

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 462.50 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B29924 | 86.90 | 87.00 | 0.10 | 99.14 | 398 | 218 | 492 | 11 | 65 | 10 | <2 | | 4 | 43 | 0.20 | <5 | 85 | 30 | 6.5 |
| B29925 | 97.40 | 97.60 | 0.20 | 99.23 | 385 | 181 | 426 | 10 | 76 | 8 | 2 | | 14 | 36 | <0.10 | <5 | 61 | 35 | 9.5 |
| B29926 | 99.70 | 99.80 | 0.10 | 98.74 | 399 | 191 | 531 | 11 | 79 | 10 | <2 | | 7 | 30 | <0.10 | <5 | 80 | 26 | 7.9 |
| B29927 | 103.70 | 103.80 | 0.10 | 99.71 | 375 | 188 | 426 | 19 | 82 | 10 | 2 | | 7 | 15 | <0.10 | <5 | 43 | 46 | 8.2 |
| B05797 | 126.70 | 127.70 | 1.00 | 99.59 | 20 | 107 | 344 | 3 | 87 | 17 | 4 | | 47 | 55 | <0.10 | <5 | 61 | 36 | 5.1 |
| B05798 | 146.00 | 147.00 | 1.00 | 99.18 | 744 | 105 | 183 | 50 | 93 | 18 | 3 | | 46 | 44 | <0.10 | 5 | 66 | 30 | 5.2 |
| B05799 | 170.70 | 171.30 | 0.60 | 99.38 | 604 | 118 | 265 | 57 | 88 | 18 | 3 | | 62 | 55 | <0.10 | 19 | 64 | 31 | 4.9 |
| B05800 | 195.00 | 196.00 | 1.00 | 99.39 | 141 | 109 | 263 | 16 | 87 | 16 | 3 | | 46 | 56 | <0.10 | <5 | 70 | 29 | 5.4 |
| B26831 | 209.60 | 210.60 | 1.00 | 99.41 | 349 | 100 | 262 | 26 | 86 | 17 | 2 | | 63 | 50 | <0.10 | <5 | 62 | 34 | 5.1 |
| B26832 | 223.80 | 224.80 | 1.00 | 99.57 | 416 | 68 | 63 | 45 | 182 | 33 | 6 | | 14 | 46 | <0.10 | <5 | 32 | 23 | 5.5 |
| B26833 | 253.30 | 254.30 | 1.00 | 99.53 | 155 | 132 | 152 | 13 | 100 | 19 | 4 | | 7 | 61 | <0.10 | <5 | 59 | 32 | 5.3 |
| B26834 | 272.90 | 273.40 | 0.50 | 99.31 | 237 | 99 | 185 | 11 | 100 | 17 | 4 | | 164 | 63 | <0.10 | 7 | 66 | 28 | 5.9 |
| B26835 | 299.00 | 300.00 | 1.00 | 99.72 | 384 | 57 | 76 | 29 | 165 | 27 | 7 | | 70 | 69 | <0.10 | 18 | 59 | 15 | 6.1 |
| B26836 | 323.00 | 324.00 | 1.00 | 99.28 | 129 | 172 | 279 | 11 | 105 | 18 | 3 | | 94 | 59 | <0.10 | 7 | 71 | 22 | 5.8 |
| B26837 | 353.50 | 354.50 | 1.00 | 99.45 | 264 | 177 | 173 | 32 | 105 | 20 | 4 | | 22 | 50 | <0.10 | <5 | 64 | 27 | 5.3 |
| B26838 | 387.50 | 388.50 | 1.00 | 99.88 | 180 | 101 | 190 | 29 | 104 | 20 | 3 | | 21 | 49 | <0.10 | <5 | 65 | 28 | 5.2 |
| B26839 | 394.80 | 395.30 | 0.50 | 99.76 | 292 | 109 | 117 | 21 | 122 | 22 | 5 | | 91 | 77 | <0.10 | <5 | 61 | 22 | 5.5 |
| B26840 | 405.00 | 405.50 | 0.50 | 99.75 | 159 | 112 | 131 | 24 | 98 | 17 | 4 | | 115 | 46 | 0.40 | <5 | 64 | 25 | 5.8 |
| B26841 | 429.60 | 430.10 | 0.50 | 99.78 | 81 | 69 | 235 | 13 | 134 | 22 | 5 | | 77 | 68 | <0.10 | <5 | 87 | 14 | 6.1 |
| B26842 | 450.60 | 451.60 | 1.00 | 99.38 | 448 | 90 | 97 | 45 | 137 | 25 | 5 | | 113 | 68 | <0.10 | 8 | 69 | 19 | 5.5 |
| B26843 | 461.50 | 462.50 | 1.00 | 99.52 | 447 | 47 | 112 | 41 | 137 | 24 | 6 | | 87 | 65 | <0.10 | 12 | 72 | 16 | 5.7 |



WHOLE ROCK RESULTS

HOLE NO: 315-20

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B29924 | 86.90 | 87.00 | 0.10 | 28 | 1.65 | 10.24 | 1.58 | 9 |
| B29925 | 97.40 | 97.60 | 0.20 | 19 | 2.19 | 13.97 | 1.65 | 28 |
| B29926 | 99.70 | 99.80 | 0.10 | 24 | 1.94 | 9.32 | 1.49 | 19 |
| B29927 | 103.70 | 103.80 | 0.10 | 22 | 2.15 | 6.53 | 1.50 | 32 |
| B05797 | 126.70 | 127.70 | 1.00 | 41 | 0.34 | 85.50 | 2.09 | 46 |
| B05798 | 146.00 | 147.00 | 1.00 | 52 | 0.60 | 2.32 | 2.05 | 51 |
| B05799 | 170.70 | 171.30 | 0.60 | 49 | 0.82 | 1.55 | 1.69 | 53 |
| B05800 | 195.00 | 196.00 | 1.00 | 47 | 0.53 | 7.57 | 2.11 | 45 |
| B26831 | 209.60 | 210.60 | 1.00 | 48 | 0.55 | 4.71 | 2.07 | 56 |
| B26832 | 223.80 | 224.80 | 1.00 | 42 | 0.57 | 2.25 | 2.18 | 23 |
| B26833 | 253.30 | 254.30 | 1.00 | 54 | 0.17 | 12.72 | 2.58 | 10 |
| B26834 | 272.90 | 273.40 | 0.50 | 42 | 0.38 | 16.37 | 2.11 | 72 |
| B26835 | 299.00 | 300.00 | 1.00 | 48 | 0.44 | 2.84 | 2.40 | 50 |
| B26836 | 323.00 | 324.00 | 1.00 | 41 | 0.81 | 10.63 | 1.64 | 61 |
| B26837 | 353.50 | 354.50 | 1.00 | 52 | 0.51 | 2.47 | 2.19 | 31 |
| B26838 | 387.50 | 388.50 | 1.00 | 40 | 1.12 | 2.74 | 1.69 | 30 |
| B26839 | 394.80 | 395.30 | 0.50 | 60 | 0.28 | 2.80 | 2.82 | 54 |
| B26840 | 405.00 | 405.50 | 0.50 | 43 | 1.11 | 2.35 | 1.60 | 71 |
| B26841 | 429.60 | 430.10 | 0.50 | 39 | 0.78 | 6.51 | 2.06 | 53 |
| B26842 | 450.60 | 451.60 | 1.00 | 62 | 0.45 | 1.06 | 2.25 | 62 |
| B26843 | 461.50 | 462.50 | 1.00 | 52 | 0.73 | 1.27 | 1.97 | 57 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-21
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 24+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30393.478 |
| STATION : | 15+50S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32017.471 |
| ELEVATION : | 10062.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.804 |

ASSAY SAMPLE NO'S : B25017-B25225; B25742-B25744
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B26844-B26855; B26866-70; B29928
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DATE STARTED : July 29,1996
DATE COMPLETED : August 07,1996
LOGGING COMPL. : August 19,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE RELOGGED : April 10,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 471.00 TOTAL HOLE LENGTH : 471.00

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test depth extension of Au zones intersected in 315-20.
TARGET :
REMARKS 1 : Several significant gold intersections in andesite/porphyry dyke swarm sequence in upper part of hole.
REMARKS 2 : Also several Au structures and isolated Au bearing pyritic quartz-carbonate veins in lower part of hole.
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -55° 0' | T |
| 84.00 | | -55° 30' | A |
| 144.00 | | -54° 30' | A |
| 204.00 | | -51° 0' | A |
| 210.00 | 196° 0' | -52° 0' | T |
| 264.00 | | -49° 0' | A |
| 324.00 | | -50° 0' | A |
| 364.00 | 201° 0' | -51° 0' | T |
| 384.00 | | -49° 0' | A |
| 444.00 | | -46° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 79.00 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 79.00 | 86.80 | V2-I2?*,(Por,BC)<br><br>INTERMEDIATE VOLCANICS OR MICRODIORITE. DIFFUSE PORPHYRITIC TEXTURE.<br>Medium to dark grey-green. Very fine grained. Moderate hardness. Homogeneous. Contains less than 1%, rounded, 1-1,5mm, whitish spots that may represent plagioclase crystals. Not foliated. Contains 1-2% calcite-quartz veinlets at 30 and 50dca and some at 60dca. Weak blocky core with fractures at 15-30dca and 50-60dca. |
| 86.80 | 90.50 | I2J,Por*,Blr<br><br>MODERATELY TO STRONGLY BLURRED PORPHYRITIC DIORITE.<br>Medium to strong grey-greenish. Less green than above. Contains 5-7%, 1-3mm, subhedral, diffuse plagioclase phenocrysts in a very diffuse fine grained matrix. Locally with a pressure-solution cleavage at 60dca. Sharp upper contact at 0-10dca, ondulose. Lower contact parallel to shearing. Bleached for the last 30cm. |
| 90.50 | 96.10 | Shr65*,chl-ser-fu,25VNq-c-Py(tm)<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE-FUCHSITE, 25% QUARTZ-CARBONATE VEINS WITH LOCAL TOURMALINE AND PYRITE.<br>Light to medium tan. Shearing at 65dca. Marked by 5-20% chlorite, 5-30% sericite and up to 5% fuchsite. Foliation is sub-millimetric. 25% quartz-carbonate veins with locally 2-3% tourmaline. Veins are sub-parallel to foliation but some are tightly folded and long limbs are sub-parallel to foliation. Veins are 1cm to 40cm. Veins contain traces to 3% fine pyrite near margins and one vein contains 3% chalcopyrite (best assay). |
| 96.10 | 110.10 | I2J,(Por)*,fg<br><br>MELANOCRATIC FINE GRAINED DIORITE. WEAKLY PORPHYRITIC.<br>Medium to dark grey with white spots. Contains 2% large subhedral,plagioclase phenocrysts (1-8mm), locally clearly zoned. Contains also 15% fined plagioclase phenocrysts in an aphanitic dark grey matrix. Not foliated, locally blurred.<br><br>96.10 - 96.90 Blc*<br><br>Moderately bleached unit. Light to medium tan.<br><br>102.50 - 109.50 Frc25-Hem*<br><br>Hematite coating in fractures at 20-25dca and 50dca locally. Fractures are at every 1.5m. |
| 110.10 | 176.50 | I1D*,fg,(Por),1chlXen<br><br>FINE GRAINED TONALITE, WEAK PORPHYRITIC TEXTURE.<br>Light grey greenish to light beige. Contains 50-65%, <=1mm, subhedral, plagioclase crystals and 35-50% chloritized mafic minerals, 1%, <1mm, grey quartz grains and 1-2% epidote. Contains also 2-5%, larger plagioclase phenocrysts (2-8mm), subhedral and locally clearly zoned. Contains 1% chloritic xenoliths (0,5-3cm, sub-rounded to sub-angular). No foliation. Sharp upper contact at 65dca.<br><br>110.10 - 121.60 Blr*,5VLc-q<br><br>WEAKLY TO MODERATELY BLURRED DIORITE, 5% CALCITE-QUARTZ VEINLETS.<br>50% blurred intervals grading in and out. Veinlets lenticular, tension type, oriented 60-80dca in relatively massive rock.<br><br>119.10 - 121.60 I2J-I1D?*,Blr<br><br>WEAKLY PORPHYRITIC DIORITE OR TONALITE?<br>Lighter colour than above diorite but still with large plagioclase phenocrysts in strongly blurred matrix. Upper contact much sharper than lower contact which suggests it is a tonalite.<br><br>128.20 - 133.60 Sil-car*,1-5Py<br><br>SILICIFIED AND CARBONATED TONALITE. 1-5% DISSEMINATED PYRITE.<br>Alternating medium grey tonalite with 35% light tan bleached, silicified bands containing 1-5% disseminated fine pyrite. Contains 1-3% calcite-quartz veins at 55dca. Traces of fuchsite. Locally weak foliation at 55dca in bleached sections.<br><br>133.60 - 142.70 Blr*<br><br>Moderately blurred tonalite, medium grey-greenish.<br><br>158.10 - 160.10 Shr65*,chl-ser,10VNq-c-Py,1-5Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE, 20% QUARTZ-CARBONATE VEINS, 1-5% FINE DISSEMINATED PYRITE.<br>Light beige to locally greenish. Shearing at 60-70dca but at 0dca for 10cm (158.2 to 158.3m). Shearing marked by 5-40% sericite and 0-25% chlorite. Traces of fuchsite. Foliation is sub-millimetric to millimetric. Veining is sub-parallel to shearing. Veins are 0,5-30cm. They contain from traces of pyrite to 3% fine grained pyrite and locally up to 2% chalcopyrite (best assay values).<br><br>159.00 - 159.30 I3*,fg,Fol70,ak<br><br>FOLIATED FINE GRAINED MAFIC DYKE, ANKERITIZED.<br>Medium to dark grey-brownish. Contains 40% chlorite and 50% quartzo-feldspathic and calcite material. Weakly ankeritized. Moderately foliated at 70dca. Contains traces of disseminated fine pyrite. Sharp contacts parallel to shearing.<br><br>160.10 - 164.50 Blr*<br><br>Moderately blurred tonalite.<br><br>174.30 - 176.50 Blr* |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 176.50 | 181.80 | Shr55*,ser-(chl,fu),2DVNq-c,1-10Py<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE, MINOR CHLORITE AND FUCHSITE. 20% QUARTZ-CALCITE VEINS WITH PYRITE, 1-10% DISSEMINATED PYRITE IN SHEAR.<br>Light beige. Shearing at 50-60dca. Marked by 5-30% sericite and 0-25% chlorite. Contains also 1% fuchsite in most sericitized zones. Contains 20% quartz-carbonate veins with traces to 5% fine pyrite. Veins are 2cm to 35cm. They are sub-parallel to shearing. Some have converging contacts which suggests folding. 1-10% deformed pyrite with pressure-shadows in shear, indicating thrusting of south block over north block.<br><br>176.50 - 178.80 I3*,fg,Fol55<br><br>MODERATELY TO STRONGLY FOLIATED FINE GRAINED MAFIC DYKE.<br>Medium grey-brownish. Similar to dyke at 159m. Foliated at 55dca. Weak reaction to HCl. Contains traces to 3% fine disseminated pyrite. |
| 181.80 | 198.30 | V2J/I2J*,Por<br><br>MASSIVE ANDESITE CUT BY 30% WEAKLY PORPHYRITIC DIORITE DYKES.<br>Andesite is medium to dark grey-green. Very fine grained. Homogeneous. No clear foliation. Dykes are 1-50cm. They are at several angles relative to the core axis. They are melanocratic and composed of 50% <=1mm plagioclase crystals and 50% chloritic material. Some dykes contain up to 5% plagioclase phenocrysts (1-3mm).<br><br>182.20 - 183.20 I3*,fg,Fol70<br><br>MAFIC DYKE<br>Foliated fine grained mafic dyke. As described at 159m. Moderate foliation at 70dca, sub-parallel to sharp upper and lower contacts.<br><br>184.90 - 185.80 I2P,fp-q*<br><br>COARSE GRAINED QUARTZ-FELDSPAR PORPHYRITIC DIORITE.<br>Medium beige to pinkish. Contains 30%, 2-4mm, subhedral plagioclase crystals and 5%, 1-3mm rounded grey quartz crystals. Pinkish material surrounding crystals (hematite?). Weak foliation at 65dca. Transposed upper contact, sharp lower contact at 70 dca. |
| 198.30 | 211.80 | I1D*,Por,1chlXen<br><br>PORPHYRITIC TONALITE, 1% CHLORITE XENOLITHS.<br>Very similar unit than dyke at 349m in hole 315-27. Light to medium grey to slightly olive green. Contains 12%, 1-6mm, subhedral, zoned, plagioclase crystals in a matrix composed of 55-60%, <=1mm plagioclase crystals, 5-10%, 0,5mm, grey, quartz crystals and 2-3% epidote. Remaining material is very fine grained and greenish (chlorite and plagioclase?). Not foliated. Weakly saussuritized. Major difference between this unit and the porphyritic tonalite described at 121.5 is that plagioclase crystals in matrix here is more heterogeneous in size and shape than in the tonalite at 121.5m. This porphyritic tonalite is cross-cutting the fine grained tonalite described in unit 2 just below.<br><br>198.30 - 198.50 I2*,(Por),fg<br><br>MELANOCRACIT FINE GRAINED DIORITE, WEAKLY PORPHYRITIC.<br>Medium to dark grey. Contains 3%, 1-3mm, subhedral plagioclase crystals in a matrix of 50%, <0,5mm, plagioclase and 50% chlorite. Also with 1-2% epidote. Not foliated. Sharp upper contact at 55dca. Lower contact with tonalite with a 2mm slip surface at 70dca.<br><br>198.50 - 199.20 I1D*,fg<br><br>FINE GRAINED TONALITE.<br>Light to medium grey. Contains 65%, <1.5mm, euhedral, frequently zoned, plagioclase crystals and 35% chloritic material. 1-2% epidote. Contains also 1% chloritic xenoliths. Not foliated. Very similar to unit at 128.2m. Sharp lower contact at 40dca. The porphyritic tonalite below cuts the fine grained tonalite.<br><br>200.00 - 201.70 I1D*,fg<br><br>201.70 - 202.00 Shr80*,chl-sil<br><br>STRONG SHEAR ZONE, CHLORITIC AND SILICIFIED.<br>Shearing at 80dca. Very fissile. Marked by 60% chlorite and 40% quartzo-feldspathic material. Locally silicified. Trace very fine pyrite.<br><br>202.00 - 202.90 I3*,ak,Fol80<br><br>FOLIATED FINE GRAINED MAFIC DYKE.<br>Dark green-grey. Contains 65% chlorite and 35% quartzo-feldspathic material. Moderate calcite and ankerite. Contains also 20% calcite veinlets parallel to foliation at 80dca. |
| 211.80 | 216.70 | T2F-T2C*,Bed(Fld),TopDH<br><br>FINE TO COARSE ASH TUFF, BEDDED, LOCALLY FOLDED WITH YOUNGING DIRECTION DOWN THE HOLE.<br>Medium grey-green. Varies from very fine ash tuff to fine ash tuff to minor coarse ash tuff. Gradded towards bottom of hole(8/10). Individual beds are 2mm to 10cm. Locally folded (tight angular folds) with structural facing towards surface. Weakly foliated at 30dca, sub-parallel to most contacts between beds and to long limbs of folds. Contains traces of pyritic veinlets parallel to foliation<br><br>211.80 - 212.40 Shr35*,chl-ser,2Py<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE-SERICITE.<br>Shearing at 35dca. Marked by anastomosed millimetric sericite planes and chlorite. Sections of bedded tuffs are still preserved. 2% pyrite in veinlets sub-parallel to shearing.<br><br>215.50 - 216.70 I2P-fp*<br><br>MELANOCRATIC PORPHYRITIC DIORITE.<br>Medium to dark grey with white spots. Contains 15%, 1-2mm, euhedral, zoned plagioclase crystals in a slightly chloritic, very fine grained matrix. Very weak saussuritization. Not foliated. Sharp upper contact at 50dca, Weakly sheared lower contact at 80dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 216.70 | 236.50 | V2-I2?*fg<br><br>FINE GRAINED HOMOGENEOUS INTERMEDIATE VOLCANICS OR DYKE?<br>Medium green-grey. Very homogeneous, massive. Gritty look. Locally with possible varioles (see below). Not foliated. Locally cut by several epidote-calcite fractures (see below). Also intruded by quartz-feldspar porphyritic dykes.<br><br>216.70 - 222.10 3VLc-q<br><br>INTERMEDIATE VOLCANICS OR DYKE? WITH VEINLETS.<br>Medium grey-green. Fine grained. Cut by 3% calcite-quartz veinlets at 40 and one at 0dca. Also less than 1% calcite-epidote material in cracks at 80 and 15dca containing up to 2% very fine pyrite.<br><br>222.10 - 225.20 I1D,Por*,(Sau,Blr)<br><br>PORPHYRITIC TONALITE? ALTERNATING SAUSSURITIZED AND BLURRED SECTIONS.<br>Very similar to major unit described at 198.3m. Contains 25% blurred sections, 1-15cm, associated with quartz-calcite veinlets at 80dca. Sharp upper contact at 20dca, sharp lower contact at 60dca with 2% dissemianted pyrite following the contact.<br><br>225.20 - 236.50 V2-I2?Var*3Frc-ep<br><br>INTERMEDIATE DYKE OR VOLCANICS? VARIOLITIC? CUT BY 3% FRACTURES FILLED WITH EPIDOTE AND CALCITE.<br>Same color as above, gritty texture, but with 5% bands (1-15cm) containing 15%, 1mm, rounded, light green, possible varioles. Rock cut by 3% fractures filled with epidote and calcite. Fractures are at several core angles. Varies from 0 to 80dca.<br><br>230.30 - 232.10 I2P,fp-q*<br><br>WEAKLY SAUSSURITIZED FELDSPAR-QUARTZ PORPHYRITIC DIORITE.<br>Light to medium grey-green. Contains 25%, 1-5mm, subhedral, zoned, plagioclase crystals and 1-2%, 1-3mm, rounded, grey, quartz crystals. Fine grained weakly chloritic matrix. Sharp contacts at 80dca (upper) and at high angle for lower contact but also with injections of the porphyritic diorite into lower unit. |
| 236.50 | 244.70 | Shr70*,ser-chl-sil,30VNq-c(Py,Cp,tm)<br><br>MODERATE TO LOCALLY STRONG SHEAR ZONE, SERICITE-CHLORITE AND SILICIFICATION. 30% QUARTZ-CARBONATE VEINING WITH LOCAL TOURMALINE.<br>Light beige. Shearing at 70dca, local refolded foliation. Marked by 5-70% sericite, 0-40% chlorite and quartzo-feldspathic material. Shear contains traces to 5% disseminated deformed pyrite. Quartz-carbonate veins varie from 1cm to 40cm. They are generally sub-parallel to shearing but also at 0-20dca. |
| 244.70 | 258.60 | I2,Aph*,Sil<br><br>SILICIFIED APHANITIC INTERMEDIATE DYKE.<br>Light-medium grey. Massive, relatively homogeneous. No foliation. The lighter color and homogeneity of this unit make it distinctive from andesite. Contains 2% quartz-calcite veinlets with moderately bleached selvages. Some contain 1-2% pyrite. Veinlets are at 0-15dca with some veinlets at 30dca. Upper contact of unit is somewhere in the shear. Lower contact with quartz-feldspar porphyry in blocky core. |
| 258.60 | 265.50 | I2P,fp-q*<br><br>WEAKLY SAUSSURITIZED FELDSPAR-QUARTZ PORPHYRITIC DIORITE.<br>Light-medium grey-greenish. Contains 20-25%, 1-5mm, subhedral, frequently zoned, plagioclase crystals and 5%, 1-3mm, rounded grey quartz. Matrix is fine grained and weakly chloritic. Also with 3% epidote. Sharp lower contact at 70dca. |
| 265.50 | 311.00 | V2J,Pil?*<br><br>ANDESITE, POSSIBLY PILLOWED.<br>Medium grey with weak greenish tint. Aphanitic. Contains local bands(1-10cm) containing light grey-green, gritty material to possibly hyaloclastic material, at several angles relative to the core axis. May represent pillow selvages. Contains also locally 1-3%, 0,5mm, rounded, light green, varioles?. Some are associated with the possible pillow selvages but others are not. Unit cut by 3% calcite-epidote veinlets at several core angles from 0-80dca. Weak foliation at 45-55dca.<br><br>294.20 - 296.80 I2,Aph*,Sil,Mag,BC-hm-Flt<br><br>MAGNETIC SILICEOUS APHANITIC INTERMEDIATE DYKE.<br>Medium to dark grey. Massive and very homogenous. Weakly to moderately magnetic. Sharp upper contact at 70dca, lower contact in blocky core. All unit with moderate blocky core with fractures at 30 and 60-70dca, coated with hematite. Brittle fault zone?<br><br>296.80 - 298.00 BC*,30,60<br><br>Blocky core with fractures at 30 and 60dca, no hematite. |
| 311.00 | 320.20 | I2J*,fg,(Por),Sau<br><br>FINE GRAINED AND WEAKLY PORPHYRITIC DIORITE OR TONALITE?<br>Light beige-greenish. Composed of 40%, 0,2-1,5mm, subhedral, zoned, plagioclase crystals in a matrix of very fine greenish material. Contains 1% disseminated pyrite. Texture slightly diffuse due to weak saussuritization. Approximately 2% of plagioclase crystals are larger than 1,5mm and this gives the weak porphyritic texture. Looks slightly like the tonalite above but it contains less plagioclase and it is more greenish. See WRA. No foliation. Slightly sheared upper contact at 70dca and slightly sheared lower contact at 30dca.<br><br>311.00 - 312.50 Hem*<br><br>Weak hematization. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 320.20 | 471.00 | V2J*,3VLc-q<br><br>MASSIVE AND RELATIVELY HOMOGENEOUS ANDESITE. 3% CALCITE-QUARTZ VEINLETS.<br>Medium grey-green, Aphanitic. Massive and homogeneous. Weakly foliated at 55-60dca. Veinlets are generally sub-parallel to foliation but some are at 0-10dca.<br><br>322.60 - 338.50 BC*,30,50<br><br>WEAK TO LOCAL STRONG BLOCKY CORE.<br>Fractures at 30 and 50dca. Local zones where core is in small pieces (grinded core).<br><br>329.80 - 330.60 I2,Aph*,Sil,Sph<br><br>SILICEOUS APHANITIC INTERMEDIATE DYKE. WITH 5-15% POSSIBLE SPHERULITES.<br>Medium grey-green, almost same color than andesite. Homogeneous. Possible spherulites are 0,5mm, rounded and light grey. Upper contact in blocky core. Sharp lower contact at 50dca<br><br>336.10 - 337.50 I3*,Fol50<br><br>FOLIATED FINE GRAINED MAFIC DYKE.<br>Medium to dark grey. Contains 50% chlorite and 50% quartzo-feldspathic and calcite material. Moderately foliated at 50dca. Upper contact in blocky core, sharp lower contact at 35dca.<br><br>338.00 - 338.40 I3*,Fol50<br><br>MAFIC DYKE<br>Foliated fine grained mafic dyke as above with sharp contacts at 15dca (upper) and very irregular lower contact.<br><br>338.50 - 343.40 I3*,Fol,Car<br><br>FOLIATED FINE GRAINED MAFIC DYKE, CARBONATED.<br>Similar to small dykes described just above. Sharp upper contact at 20dca (uppr) and 40dca (lower).<br><br>344.00 - 347.50 BC*<br><br>BLOCKY CORE.<br>Very weak to strong zones of blocky and grinded core. Fractures at 0, 30 and -50dca.<br><br>357.70 - 361.30 I2,Aph*,Sil<br><br>WEAKLY SILICEOUS, APHANITIC TO VERY FINE GRAINED INTERMEDIATE DYKE.<br>Medium to dark grey. Massive and very homogenous. Similar to dykes described above. Not magnetic and not foliated. Sharp upper contact at approximately 60dca (only a small part of the contact was seen). Lower contact with a quartz vein.<br><br>361.30 - 364.20 70VNq-c*,1Py<br><br>QUARTZ-CARBONATE VEINING ZONE, 1% FINE PYRITE.<br>Approximately 70% veining. No shearing. Veins are 1cm to 80dca. They are at 30 and 70dca. Veins at 30dca have bleached selvages with up to 3% disseminated pyrite.<br><br>375.90 - 378.80 Shr50*,chl-cal,40VNq-c-tm,2Py<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE-CALCITE, 40% QUARTZ-CARBONATE VEINING, 2% FINE DISSEMINATED PYRITE.<br>Shearing at 50dca with 20% chlorite and 3-5% sericite, local ankerite. Contains 40% quartz-carbonate and local tourmaline veins. Veins are at 30 and 50dca. They are 1cm to 40cm. 1-10% very fine pyrite.<br><br>376.20 - 376.50 I3*,Fol50<br><br>MAFIC DYKE<br>Foliated dine grained mafic dyke. As described above. Contacts parallel to shearing.<br><br>381.65 - 381.70 VNq-c-Py*<br><br>QUARTZ-CARBONATE VEIN WITH COARSE PYRITE.<br>Vein is 5cm. It is at 50dca. Contains 70% coarse grained and fractured pyrite.<br><br>386.20 - 388.90 1Py*<br><br>PYRITE<br>1% disseminated pyrite associated with small, lense-shaped quartz-calcite veinlets parallel to foliation.<br><br>407.10 - 415.50 I2,Aph*,Sil,(Mag)<br><br>LOCALLY MAGNETIC, SILICEOUS APHANITIC INTERMEDIATE DYKE.<br>Medium to dark grey. Massive, very homogeneous. Similar to other dykes described above. Locally weakly magnetic. Both contacts are not clear. Not foliated.<br><br>416.65 - 416.80 I3*,Fol55<br><br>MAFIC DYKE<br>Foliated mafic dyke. As described above, with sharp contacts at 55dca, sub-parallel to foliation.<br><br>424.60 - 425.60 I3*,Fol60<br><br>MAFIC DYKE<br>Foliated fine grained mafic dyke. As described above. Sharp contacts at 60dca, parallel to foliation.<br><br>427.50 - 427.80 I3*,Fol55<br><br>MAFIC DYKE<br>Foliated mafic dyke as above. Sharp upper contact at 55dca, parallel to foliation. Sharp lower contact at 40dca, almost perpendicular to foliation (Oriented ENE and steeply dipping to south). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 428.00 - 428.40 I3*,Fol55<br><br>MAFIC DYKE<br>Foliated mafic dyke as above. Sharp contacts at 55dca, parallel to foliation.<br><br>430.00 - 430.80 I3*,Fol60<br><br>MAFIC DYKE<br>Foliated mafic dyke as above with sharp upper contact at 60dca and sharp, but transposed lower contact.<br><br>431.60 - 433.10 I3*,Fol55<br><br>MAFIC DYKE<br>Foliated mafic dyke as above. Sharp but transposed upper contact and sharp but irregular lower contact at 30dca.<br><br>435.20 - 435.60 I3*,5Py<br><br>MAFIC DYKE, PYRITE<br>Mafic dyke, weakly foliated. Comparable to dykes above but contains 5% very fine disseminated pyrite. Sharp upper contact at 70dca, lower contact with a quartz vein at 60dca.<br><br>439.50 - 442.20 V2J,Amy*<br><br>ANDESITE WITH 5% QUARTZ AMYGDULES.<br>Grey quartz in amygdules. They are rounded to elongated in foliation. 0,2mm to 0,5cm. They get bigger towards lower contact (TOP south?).<br><br>443.70 - 443.90 Shr60*,chl<br><br>VERY CHLORITIC SHEAR ZONE<br>Strong shear zone, very fissile. Shearing at 60dca, no veining, no sulphides.<br><br>464.70 - 465.20 I3*,Fol60<br><br>MAFIC DYKE<br>Foliated as above with sharp contacts at 60dca, parallel to foliation. |
| | 471.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 84.00 | 85.50 | 2% quartz veinlets. | B25050 | 1.50 | 0.315 | 315 | | | | | 0.40 | | 0.40 | 16 | | 0.0016 |
| 85.50 | 86.80 | 1% quartz veinlets. | B25051 | 1.30 | 0.067 | 67 | | | | | 0.20 | | 0.20 | 15 | | 0.0015 |
| 86.80 | 88.30 | 1% quartz veinlets. | B25052 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 88.30 | 89.80 | Weak bleaching, 5% calcite stringers. | B25053 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 89.80 | 90.50 | Moderate bleaching. 1-2% pyrite. | B25054 | 0.70 | 0.062 | 62 | | | | | 0.30 | | 0.30 | 9 | | 0.0009 |
| 90.50 | 91.30 | 90.5 91.3 80% veining with trace chalcopyrite and pyrite. 1-5% pyrite in vein margins. | B25017 | 0.80 | 1.430 | 1565 | 1.68 | | | 1.43 | 0.60 | | 0.60 | 11 | | 0.0011 |
| 91.30 | 92.10 | 15% veining with 3-5% pyrite in margins. | B25018 | 0.80 | 0.494 | 494 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 92.10 | 93.50 | 3% veining. Trace pyrite. | B25019 | 1.40 | 0.039 | 39 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 93.50 | 94.10 | Vein with 3% pyrite and trace chalcopyrite. | B25020 | 0.60 | 6.430 | 8955 | 7.23 | | | 6.43 | 5.90 | | 5.90 | 360 | | 0.0360 |
| 94.10 | 95.10 | 12+10+5+1cm veins. Trace pyrite. | B25021 | 1.00 | 0.600 | 600 | | | | | 0.30 | | 0.30 | 43 | | 0.0043 |
| 95.10 | 96.00 | 2cm rusty vein with trace chalcopyrite. | B25022 | 0.90 | 0.457 | 457 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 96.00 | 97.10 | Moderate bleaching. 1-3% pyrite, 3% qtz-carb veinlets with bleached margins. | B25055 | 1.10 | 0.341 | 341 | | | | | 0.40 | | 0.40 | 4 | | 0.0004 |
| 97.10 | 98.60 | 5% calcite-quartz veinlets. | B25056 | 1.50 | 0.073 | 73 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 98.60 | 100.10 | 2% calcite-quartz veinlets. | B25057 | 1.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 100.10 | 100.80 | 5% calcite-quartz veinelts. | B25058 | 0.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 100.80 | 101.30 | 10cm quartz-carbonate vein. Also 5% calcite-quartz veinlets. | B25059 | 0.50 | 0.153 | 153 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 101.30 | 102.70 | 2% calcite-quartz veinelts. | B25060 | 1.40 | tr. | tr. | | | | | 0.10 | | 0.10 | 27 | | 0.0027 |
| 106.60 | 107.10 | 1cm quartz-carbonate vein. | B25061 | 0.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 6 | | 0.0006 |
| 110.80 | 112.30 | 2cm quartz-carbonate vein. Also 4% calcite-quartz veinlets. | B25062 | 1.50 | 0.049 | 49 | | | | | 0.30 | | 0.30 | 12 | | 0.0012 |
| 112.30 | 113.80 | 2cm quartz-carbonate vein. Also 4% calcite-quartz veinlets. | B25063 | 1.50 | 0.007 | 7 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 113.80 | 115.30 | 6% calcite-quartz veinlets. | B25064 | 1.50 | 0.029 | 29 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 115.30 | 116.70 | 5% calcite-quartz veinlets. | B25065 | 1.40 | 0.033 | 33 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 116.70 | 118.10 | 5% calcite-quartz veinlets. | B25066 | 1.40 | 0.141 | 141 | | | | | 0.10 | | 0.10 | 3 | | 0.0003 |
| 118.10 | 119.60 | 5% calcite-quartz veinlets. 2cm quartz-carbonate vein. | B25067 | 1.50 | 0.248 | 248 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 119.60 | 120.40 | 2x1cm quartz-carbonate veins. | B25068 | 0.80 | 0.079 | 79 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 120.40 | 121.50 | 3x2 +1cm white quartz-carbonate veins with trace pyrite. | B25069 | 1.10 | 0.103 | 103 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 121.50 | 123.00 | Porphyry. | B25070 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 123.00 | 124.50 | 2cm white quartz-carbonate vein. | B25071 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 124.50 | 126.00 | 1cm + 5% veinlets quartz-carbonate. | B25072 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 126.00 | 127.50 | 2cm +3% veinlets quartz-carbonate. | B25073 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 127.50 | 128.20 | 1cm quartz-calcite vein. 10% tan calcite stringers. | B25074 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 128.20 | 129.00 | 15% tan carbonate patches. Trace pyrite. | B25075 | 0.80 | 0.050 | 50 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 129.00 | 130.50 | 30% patchy tan bleaching-silicification with 1-4% disseminated pyrite. 3cm rusty orange-brown quartz-carbonate vein. | B25076 | 1.50 | 0.063 | 63 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 130.50 | 132.00 | 30% patches tan bleaching-silicification with 1-3% disseminated pyrite. | B25077 | 1.50 | 0.228 | 228 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 132.00 | 132.90 | Tan bleaching-silicification with 3% disseminated pyrite. | B25078 | 0.90 | 0.254 | 254 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 132.90 | 133.20 | Tan bleaching-silicification with 2% disseminated pyrite. 10% irregular stringers and patches tan-white quartz-carbonate with tourmaline, chlorite and 5-10% pyrite. | B25079 | 0.30 | 2.169 | 1998 | 2.34 | | | | 0.40 | | 0.40 | 20 | | 0.0020 |
| 133.20 | 133.60 | Tan bleaching-silicification. 5% quartz-carbonate stringers with 1-5% pyrite. | B25080 | 0.40 | 0.736 | 736 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 133.60 | 135.00 | 1cm quartz vein. 2% calcite-quartz veinlets. | B25081 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 135.00 | 136.50 | 1cm quartz-carbonate vein. 2% calcite-quartz veinlets. | B25082 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 136.50 | 138.00 | 2% quartz-carbonate veinlets. | B25083 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 138.00 | 139.50 | 2% quartz-carbonate veinlets. | B25084 | 1.50 | 0.076 | 76 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 139.50 | 141.00 | 3% quartz-carbonate veinlets. | B25085 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 141.00 | 142.50 | 10cm silicification with 2% pyrite. Also 7% quartz-carbonate veinelts. | B25086 | 1.50 | 0.064 | 64 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 142.50 | 144.00 | 1cm quartz-carbonate vein. | B25087 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | <1 | | |
| 144.00 | 145.50 | 3% quartz-carbonate veinlets. | B25088 | 1.50 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 150.70 | 151.50 | 10% quartz-carbonate veinlets. | B25089 | 0.80 | 0.017 | 17 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 151.50 | 153.00 | 1% quartz-carbonate veinlets. | B25090 | 1.50 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 156.30 | 157.80 | Blurred, trace pyrite, 1% quartz-carbonate veinlets. | B25091 | 1.50 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 157.80 | 158.10 | Bleached. 8mm quartz-carbonate veinlet. | B25092 | 0.30 | 0.118 | 118 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 158.10 | 158.80 | 10% veining, 3-5% pyrite in wallrock. | B25023 | 0.70 | 11.900 | 9607 | 8.50 | | | 11.90 | 3.00 | | 3.00 | 74 | | 0.0074 |
| 158.80 | 159.10 | Vein with 1% pyrite. 3-5% pyrite in wallrock. | B25024 | 0.30 | 25.600 | 26574 | 25.89 | | | 25.60 | 20.50 | | 20.50 | 372 | | 0.0372 |
| 159.10 | 160.10 | 40+4cm vein with trace pyrite. | B25025 | 1.00 | 0.799 | 799 | | | | | 0.40 | | 0.40 | 120 | | 0.0120 |
| 160.10 | 161.10 | 10cm white quartz-carbonate vein with rusty-orange brown lower margin. Also 1cm rusty brown quartz-carbonate vein with 10% tourmaline. | B25026 | 1.00 | 0.018 | 18 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 161.10 | 162.00 | 2% quartz-carbonate veinlets. | B25093 | 0.90 | 0.021 | 21 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 162.00 | 163.50 | 2% calcite-quartz veinlets. | B25094 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 163.60 | 165.00 | 1% calcite-quartz veinlets. | B25095 | 1.40 | 0.012 | 12 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 165.00 | 166.50 | 2cm quartz-carbonate vein. | B25096 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 169.50 | 171.00 | 1cm quartz-carbonate vein with trace pyrite. | B25097 | 1.50 | 0.048 | 48 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 171.00 | 172.50 | 10cm blurring with 1cm quartz-carbonate vein. | B25098 | 1.50 | 0.011 | 11 | | | | | 0.10 | | 0.10 | 6 | | 0.0006 |
| 175.00 | 176.50 | 15% patchy and tan fracture-controlled bleaching. | B25099 | 1.50 | 0.142 | 142 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 176.50 | 177.00 | Patchy bleaching. 15cm dark grey mafic dyke. 4+1cm white quartz-carbonate veins with 1% pyrite and bleached margins. | B25100 | 0.50 | 1.394 | 1358 | 1.43 | | | | 0.40 | | 0.40 | 68 | | 0.0068 |
| 177.00 | 178.00 | 2-3% pyrite. 4% quartz-carbonate veinlets with bleached margins. | B25742 | 1.00 | 1.066 | 1066 | | | | | 0.20 | | 0.20 | 122 | | 0.0122 |
| 178.00 | 178.50 | 3% pyrite. 3+1cm veins + veinlet quartz-carbonate veinlets with bleached margins. PPB value is an average of 2641 and 2467 ppb. | B25743 | 0.50 | 2.554 | 2554 | | | | | 0.50 | | 0.50 | 70 | | 0.0070 |
| 178.50 | 178.80 | 2% pyrite. 3% veinlets quartz-carbonate veinlets with bleached margins. | B25744 | 0.30 | 0.627 | 627 | | | | | 0.20 | | 0.20 | 63 | | 0.0063 |
| 178.80 | 179.10 | 15% veining. 5% disseminated pyrite. | B25027 | 0.30 | 4.760 | 5259 | 5.52 | | | 4.76 | 1.10 | | 1.10 | 23 | | 0.0023 |
| 179.10 | 179.90 | 85% veining. 1-3% pyrite overall, concentrated in selvages (3-15% pyrite). | B25028 | 0.80 | 2.840 | 3316 | 3.67 | | | 2.84 | 0.90 | | 0.90 | 19 | | 0.0019 |
| 179.90 | 180.60 | 10% disseminated pyrite streaks and cubes (1-8mm). 10% quartz-carbonate veining with pyritic margins. | B25029 | 0.70 | 2.190 | 2649 | 2.78 | | | 2.19 | 0.50 | | 0.50 | 27 | | 0.0027 |
| 180.60 | 181.10 | 8% disseminated pyrite streaks and cubes (1-7mm). | B25030 | 0.50 | 0.993 | 993 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 181.10 | 181.70 | 40cm quartz-carbonate vein with trace pyrite, chalcopyrite and 1mm bieb native copper? Margins with 3-10% pyrite. | B25031 | 0.60 | 1.560 | 1915 | 1.58 | | | 1.56 | 0.60 | | 0.60 | 40 | | 0.0040 |
| 181.70 | 182.20 | Weak shearing, trace pyrite. | B25101 | 0.50 | 0.051 | 51 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 182.20 | 183.10 | Trace pyrite. | B25102 | 0.90 | 0.035 | 35 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 183.10 | 184.10 | 3% calcite-quartz veinlets. | B25103 | 1.00 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 92 | | 0.0092 |
| 184.10 | 184.90 | 2% calcite-quartz veinlets. | B25104 | 0.80 | 0.008 | 8 | | | | | 0.10 | | 0.10 | 126 | | 0.0126 |
| 184.90 | 185.80 | Pinkish-orange siliceous dyke, coarse grained, recrystallized. Trace pyrite, 3% | B25105 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-carbonate-tourmaline stringers. | | | | | | | | | | | | | | |
| 185.80 | 186.70 | 2% quartz-carbonate veinlets. | B25106 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 199.50 | 201.00 | 2x1cm pink-white quartz-carbonate veins. | B25107 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 64 | | 0.0064 |
| 201.00 | 202.00 | Sheared, bleached contact. | B25108 | 1.00 | 0.005 | 5 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 202.00 | 202.90 | Sheared dark grey mafic dyke with 10% calcite veinlets. | B25109 | 0.90 | 0.014 | 14 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 202.90 | 204.00 | Blurred porphyry with 3cm quartz-carbonate vein. | B25110 | 1.10 | tr. | tr. | | | | | 0.10 | | 0.10 | 12 | | 0.0012 |
| 204.00 | 205.50 | 1cm quartz-carbonate vein. | B25111 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 9 | | 0.0009 |
| 205.50 | 207.00 | 2cm quartz-carbonate vein with 1% pyrite. | B25112 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 207.00 | 208.50 | 1cm quartz-carbonate vein. | B25113 | 1.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 30 | | 0.0030 |
| 211.50 | 213.00 | 1-3% aggregates pyrite. | B25114 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 113 | | 0.0113 |
| 213.00 | 214.50 | 1% pyrite. | B25115 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 88 | | 0.0088 |
| 214.50 | 215.50 | 3% pyrite. | B25116 | 1.00 | tr. | tr. | | | | | 0.10 | | 0.10 | 122 | | 0.0122 |
| 215.50 | 216.70 | Albitized porphyry. | B25117 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 216.70 | 218.20 | 1% pyrite, 3% quartz-carbonate veinlets. | B25118 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 218.20 | 219.00 | 1% quartz-carbonate veinlets. | B25119 | 0.80 | 0.008 | 8 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 219.00 | 220.50 | 1% pyrite, 2% quartz-carbonate veinlets. | B25120 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 220.50 | 221.00 | 5mm bluish-grey quartz vein with 8% blebs pyrite, 10 deg/ca. | B25121 | 0.50 | 0.008 | 8 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 221.00 | 222.00 | 1% pyrite, 1% quartz-carbonate veinlets. | B25122 | 1.00 | tr. | tr. | | | | | 0.10 | | 0.10 | 61 | | 0.0061 |
| 224.70 | 225.20 | 1% pyrite, 4cm white quartz-carbonate vein. | B25123 | 0.50 | 0.025 | 25 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 234.00 | 235.50 | 2% pyrite, includes 0 deg/ca fracture with 10% pyrite on surface. | B25124 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 98 | | 0.0098 |
| 235.50 | 236.50 | Trace pyrite. 5% fracture-controlled tan bleaching. | B25125 | 1.00 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 99 | | 0.0099 |
| 236.50 | 237.25 | Tan bleaching, 2% pyrite, 2cm white quartz-carbonate vein. | B25126 | 0.75 | 0.048 | 48 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 237.25 | 237.75 | Sheared, 10cm with 3% pyrite. 25% quartz-carbonate veinlets. | B25032 | 0.50 | 0.192 | 192 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 237.75 | 238.50 | Quartz-carbonate vein with 20% bleached tan selvages and inclusions containing 1% pyrite. Subconformable to foliation. | B25033 | 0.75 | 0.439 | 439 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 238.50 | 239.10 | White to light grey quartz-carbonate vein with 3% sericitic and tourmaline stylolites. 2% pyrite, trace chalcopyrite. 2cm band with 10% tourmaline stylolites (along foliation) and visible gold (2mm) | B25049 | 0.60 | 3.490 | tr. | | | | 3.49 | 1.10 | | 1.10 | 34 | | 0.0034 |
| 239.10 | 239.50 | Silicified andesited. 3% pyrite. 3% quartz-carbonate veinlets. | B25034 | 0.40 | 0.597 | 597 | | | | | 0.50 | | 0.50 | 55 | | 0.0055 |
| 239.50 | 240.40 | 25% white to light grey quartz-carbonate veins (20+10+8cm) with intervals of light tan-grey silicified, bleached andesite. 4% stringers and disseminated pyrite. | B25035 | 0.90 | 1.007 | 1013 | 1.00 | | | | 0.50 | | 0.50 | 69 | | 0.0069 |
| 240.40 | 241.20 | 20% white quartz-carbonate veins, 1-10cm, irregular, in sheared bleached andesite. 3% disseminated pyrite in wallrock. | B25036 | 0.80 | 0.875 | 875 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 241.20 | 242.20 | Tan bleaching, 1% pyrite, 8cm white quartz-carbonate vein. | B25127 | 1.00 | 0.833 | 833 | | | | | 0.20 | | 0.20 | 49 | | 0.0049 |
| 242.20 | 243.00 | 20% tan bleaching, trace pyrite, 5% quartz-carbonate veinlets. | B25128 | 0.80 | 0.117 | 117 | | | | | 0.10 | | 0.10 | 81 | | 0.0081 |
| 243.00 | 244.20 | 5% tan bleaching, trace pyrite, 3% quartz-carbonate veinlets. | B25129 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 244.20 | 244.70 | Crenulated, banded white quartz-carbonate vein with 2% pyrite, sub-parallel to core axis (down-dip). | B25037 | 0.50 | 2.328 | 2405 | 2.25 | | | | 0.50 | | 0.50 | 131 | | 0.0131 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 244.70 | 245.20 | 2x1cm white quartz-carbonate veins. | B25130 | 0.50 | 0.023 | 23 | | | | | 0.10 | | 0.10 | 37 | | 0.0037 |
| 245.20 | 246.00 | 30% tan bleaching, trace pyrite, 1cm white quartz-carbonate vein. | B25131 | 0.80 | tr. | tr. | | | | | 0.10 | | 0.10 | 27 | | 0.0027 |
| 246.00 | 247.50 | Light grey bleaching. | B25132 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 247.50 | 249.00 | Light grey bleaching, trace pyrite. | B25133 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 249.00 | 250.50 | 20% tan bleaching. | B25134 | 1.50 | 0.062 | 62 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 250.50 | 252.00 | 2cm vuggy carbonate-calcite vein with 5% pyrite. | B25135 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 252.00 | 252.60 | Tan bleaching, 3% pyrite, 5% quartz-carbonate veinlets with 1-5% pyrite. | B25136 | 0.60 | tr. | tr. | | | | | 0.10 | | 0.10 | 75 | | 0.0075 |
| 252.60 | 253.50 | Light grey bleaching. | B25137 | 0.90 | tr. | tr. | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 253.50 | 255.00 | Trace pyrite, medium grey mottling. | B25138 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 36 | | 0.0036 |
| 255.00 | 256.50 | Trace pyrite, medium grey mottling. | B25139 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 58 | | 0.0058 |
| 256.50 | 258.00 | Light grey bleaching, 1% pyrite, 1cm quartz vein with 3% pyrite. | B25140 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 258.00 | 258.60 | Dolomitized. | B25141 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 143 | | 0.0143 |
| 258.60 | 259.90 | Siliceous porphyry, 1% pyrite. | B25142 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 83 | | 0.0083 |
| 259.90 | 261.30 | Siliceous porphyry, 2% pyrite. | B25143 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 261.30 | 262.60 | 3% rusty spots (pyrite?). | B25144 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 262.60 | 264.00 | 3% rusty spots (pyrite?). | B25145 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 264.00 | 265.50 | 2% rusty spots (pyrite?). | B25146 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 265.50 | 267.00 | Trace pyrite. | B25147 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 67 | | 0.0067 |
| 273.00 | 274.50 | 1% pyrite. | B25148 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 31 | | 0.0031 |
| 297.00 | 298.50 | 20cm with 90% quartz-carbonate veining. | B25149 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 306.00 | 307.50 | 2% pyrite. | B25150 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 320.00 | 320.60 | 1% pyrite. | B25151 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 321.00 | 322.50 | 30% tan bleaching with 2% pyrite. | B25152 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 322.50 | 324.00 | Trace pyrite, 3% calcite-quartz veinlets. | B25153 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 324.00 | 325.50 | 5mm pyrite stringer. | B25154 | 1.50 | 0.052 | 52 | | | | | 0.20 | | 0.20 | 74 | | 0.0074 |
| 325.50 | 327.00 | Dolomitized? 2cm quartz-carbonate vein. | B25155 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 327.00 | 328.50 | Dolomitized? 2% stringers pyrite. | B25156 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 328.50 | 330.00 | 1% pyrite, 2x1cm white quartz-carbonate veins. | B25157 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 330.00 | 331.50 | 1% pyrite. | B25158 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |
| 331.50 | 333.00 | 1% pyrite. | B25159 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 333.00 | 334.50 | 3% quartz-carbonate veins 1-2cm. | B25160 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 334.50 | 336.00 | 7% tan carbonate veins. | B25161 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 127 | | 0.0127 |
| 336.00 | 337.50 | 2% tan-orange quartz-carbonate vein with trace pyrite. | B25162 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 343.50 | 345.00 | 5% tan-orange vuggy carbonate veinlets. | B25163 | 1.50 | 0.029 | 29 | | | | | tr. | | tr. | 197 | | 0.0197 |
| 348.00 | 349.50 | 2% pyritic quartz-carbonate veinlets. | B25164 | 1.50 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 198 | | 0.0198 |
| 349.50 | 351.00 | 3% quartz-calcite veinlets. | B25165 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 141 | | 0.0141 |
| 351.00 | 351.70 | 7cm pyritic quartz-carbonate vein. | B25166 | 0.70 | 0.008 | 8 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 351.70 | 352.80 | 5% quartz-calcite veinlets. | B25167 | 1.10 | 0.039 | 39 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 352.80 | 354.00 | 6+1cm quartz-carbonate veins. | B25168 | 1.20 | tr. | tr. | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 354.00 | 354.90 | 4% quartz-carbonate veinlets. | B25169 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 354.90 | 355.80 | 7% pyritic quartz-carbonate veins 1-2cm. | B25170 | 0.90 | 0.011 | 11 | | | | | tr. | | tr. | 142 | | 0.0142 |
| 355.80 | 356.30 | 5% pyritic quartz-carbonate veinlets. | B25171 | 0.50 | 0.020 | 20 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 356.30 | 356.80 | 5% pyritic quartz-carbonate veinlets. | B25172 | 0.50 | 0.007 | 7 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 356.80 | 357.20 | 10% pyritic quartz-carbonate veinlets. | B25173 | 0.40 | 0.044 | 44 | | | | | tr. | | tr. | 315 | | 0.0315 |
| 357.20 | 358.60 | Trace pyrite, 1% quartz-carbonate veinlets. | B25174 | 1.40 | 0.019 | 19 | | | | | tr. | | tr. | 155 | | 0.0155 |
| 358.60 | 360.10 | 1cm quartz-carbonate vein with 1 bleb chalcopyrite. | B25175 | 1.50 | 0.172 | 172 | | | | | tr. | | tr. | 115 | | 0.0115 |
| 360.10 | 360.80 | 3% pyritic quartz-carbonate veinlets. | B25176 | 0.70 | 0.065 | 65 | | | | | tr. | | tr. | 103 | | 0.0103 |
| 360.80 | 361.30 | 4% pyrite. 5% quartz-carbonate veinlets with 2-30% | B25038 | 0.50 | 0.690 | 690 | | | | | 0.40 | | 0.40 | 52 | | 0.0052 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | coarsely granular pyrite. | | | | | | | | | | | | | | |
| 361.30 | 362.40 | 80% quartz-carbonate veining, irregular, in bleached, silicified tan-grey andesite containing 5% disseminated cubic pyrite. | B25039 | 1.10 | 1.070 | 1220 | 0.92 | | | | 1.70 | | 1.70 | 19 | | 0.0019 |
| 362.40 | 363.70 | 70% white quartz-carbonate veins (irregular) with dark green chloritic and light tan bleached, silicified andesite inclusions and margins. 3% pyrite aggregates in bleached andesite inclusions. | B25040 | 1.30 | 1.138 | 1205 | 1.07 | | | | 1.00 | | 1.00 | 31 | | 0.0031 |
| 363.70 | 364.20 | 10cm white quartz-carbonate vein with 3% orange-brown stained fractures. | B25041 | 0.50 | 0.008 | 8 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 364.20 | 365.70 | 7% quartz-carbonate veinlets. | B25177 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 365.70 | 367.20 | 13cm quartz-carbonate vein with 5% pyrite in margins. Also 12% quartz-carbonate veinlets. | B25178 | 1.50 | 0.103 | 103 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 367.20 | 368.70 | 6% quartz-carbonate veinlets. | B25179 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 368.70 | 370.20 | 5% quartz-carbonate veinlets. | B25180 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 370.20 | 371.80 | 3% quartz-carbonate veinlets. | B25181 | 1.60 | 0.023 | 23 | | | | | tr. | | tr. | 166 | | 0.0166 |
| 371.80 | 373.30 | 5% quartz-carbonate veinlets, 1% pyritic. | B25182 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 261 | | 0.0261 |
| 373.30 | 374.80 | 10cm with 5% pyrite next to 4cm quartz-carbonate vein. | B25183 | 1.50 | 0.074 | 74 | | | | | tr. | | tr. | 146 | | 0.0146 |
| 374.80 | 375.30 | 2x1cm quartz-carbonate veins. | B25184 | 0.50 | 0.008 | 8 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 375.30 | 375.90 | 4% quartz-carbonate veinlets, 1pyritic veinlet. | B25185 | 0.60 | 0.011 | 11 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 375.90 | 376.60 | 4% disseminated pyrite. 12+5cm white quartz-carbonate veins along foliation. | B25042 | 0.70 | 1.770 | 1654 | 1.19 | | | 1.77 | 0.20 | | 0.20 | 45 | | 0.0045 |
| 376.60 | 377.00 | 4% disseminated pyrite. 8mm quartz-carbonate veinlet. | B25043 | 0.40 | 0.140 | 140 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 377.00 | 377.60 | 35cm white quartz-carbonate vein with 10% tourmaline inclusions. Bleached tan-brown andesite wallrock with 3-5% disseminated pyrite. | B25044 | 0.60 | 2.940 | 1463 | 1.77 | | | 2.94 | 0.50 | | 0.50 | 7 | | 0.0007 |
| 377.60 | 378.00 | Folded 4cm white quartz-carbonate vein following core axis (down-dip) over 25cm. Tan-brown host andesite with 3-5% disseminated pyrite. | B25045 | 0.40 | 11.600 | 8322 | 7.58 | | | 11.60 | 1.40 | | 1.40 | 37 | | 0.0037 |
| 378.00 | 378.75 | Tan-brown andesite with 3% pyrite. 7+5+1cm quartz-carbonate veins. | B25046 | 0.75 | 2.480 | 2156 | 2.01 | | | 2.48 | 0.40 | | 0.40 | 45 | | 0.0045 |
| 378.75 | 379.30 | 2% pyrite, 5% quartz-carbonate veinlets. | B25186 | 0.55 | 0.308 | 308 | | | | | 0.20 | | 0.20 | 115 | | 0.0115 |
| 379.30 | 380.50 | 3% quartz-carbonate veinlets. | B25187 | 1.20 | 0.018 | 18 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 380.50 | 381.60 | 4% quartz-carbonate veinlets. | B25188 | 1.10 | 0.054 | 54 | | | | | tr. | | tr. | 165 | | 0.0165 |
| 381.60 | 382.00 | 5cm quartz-carbonate vein with 40% coarse granular pyrite, along foliation. 1-5% disseminated pyrite in margins. | B25047 | 0.40 | 6.490 | 4541 | 4.35 | | | 6.49 | 3.10 | | 3.10 | 92 | | 0.0092 |
| 382.00 | 382.50 | Trace pyrite. 5% quartz-carbonate veinlets. | B25189 | 0.50 | 0.224 | 224 | | | | | 0.30 | | 0.30 | 165 | | 0.0165 |
| 382.50 | 383.10 | 2% quartz-carbonate veinlets. | B25190 | 0.60 | 0.116 | 116 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 383.10 | 384.00 | 3x2cm vein + 5% quartz-carbonate veinlets. 1 vein with pyritic margins. | B25191 | 0.90 | 0.686 | 686 | | | | | 0.50 | | 0.50 | 35 | | 0.0035 |
| 384.00 | 385.50 | 2% quartz-carbonate veinlets. | B25192 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 385.50 | 387.00 | 5% calcitic patches. 2% pyrite. 2% quartz-calcite veinlets. | B25193 | 1.50 | 0.101 | 101 | | | | | tr. | | tr. | 379 | | 0.0379 |
| 387.00 | 388.50 | 1% pyrite aggregates. 4% quartz-calcite veinlets. | B25194 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 394 | | 0.0394 |
| 388.50 | 390.00 | 1% pyrite aggregates, 2% quartz-calcite veinlets. | B25195 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 393.00 | 394.50 | 1% quartz-calcite veinlets, 1 with trace chalcopyrite. | B25196 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 394.50 | 396.00 | 3% quartz-calcite veinlets, vuggy. | B25197 | 1.50 | 0.327 | 327 | | | | | tr. | | tr. | 144 | | 0.0144 |
| 396.00 | 397.50 | Trace pyrite. 2% quartz-calcite veinlets. | B25198 | 1.50 | 0.103 | 103 | | | | | tr. | | tr. | 189 | | 0.0189 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | | 0.0125 |
| 397.50 | 399.00 | 10cm quartz-carbonate vein. | B25199 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 125 | | 0.0029 |
| 403.50 | 404.40 | 3cm quartz-carboante vein. | B25200 | 0.90 | 0.009 | 9 | | | | | tr. | | tr. | 29 | | 0.0079 |
| 404.40 | 405.00 | 7+3cm pyritic quartz-carbonate veins. | B25201 | 0.60 | 0.128 | 128 | | | | | tr. | | tr. | 79 | | 0.0094 |
| 405.00 | 406.50 | Trace pyrite, 1cm quartz-carbonate vein. | B25202 | 1.50 | 0.016 | 16 | | | | | 0.30 | | 0.30 | 94 | | 0.0111 |
| 406.50 | 408.00 | 2% quartz-carbonate veinlets with pyritic margins. | B25203 | 1.50 | 0.138 | 138 | | | | | tr. | | tr. | 111 | | 0.0094 |
| 408.00 | 409.50 | 1% disseminated pyrite. | B25204 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 94 | | 0.0019 |
| 409.50 | 410.50 | 1% pyrite. | B25205 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0029 |
| 410.50 | 410.90 | 13cm white quartz-carbonate vein with 7% pyrite aggregates (2-5mm). 1-4% disseminated pyrite in vein margins. | B25048 | 0.40 | 0.929 | 929 | | | | | 1.20 | | 1.20 | 29 | | 0.0024 |
| 410.90 | 412.20 | Trace pyrite. | B25206 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0069 |
| 412.20 | 412.70 | Trace pyrite, 7cm grey quartz-carbonate vein. | B25207 | 0.50 | 0.396 | 396 | | | | | tr. | | tr. | 69 | | 0.0009 |
| 412.70 | 414.00 | No mineralization. | B25208 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 9 | | 0.0029 |
| 414.00 | 415.50 | Trace pyrite. | B25209 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0093 |
| 415.50 | 417.00 | 10cm with 10% pyritic quartz-carbonate veinlets. Also 1cm quartz-carbonate vein. | B25210 | 1.50 | 0.049 | 49 | | | | | 0.20 | | 0.20 | 93 | | 0.0069 |
| 417.00 | 418.50 | 2% quartz-carbonate veinlets. | B25211 | 1.50 | 0.042 | 42 | | | | | tr. | | tr. | 69 | | 0.0085 |
| 434.00 | 435.50 | 1cm quartz-carbonate vein. 40cm mafic dyke with 1% pyrite. | B25212 | 1.50 | 0.050 | 50 | | | | | tr. | | tr. | 85 | | 0.0120 |
| 435.50 | 436.00 | Quartz-carbonate vein with 1-5% pyrite in wallrock inclusions. | B25213 | 0.50 | 3.400 | 3409 | 3.39 | | | | 5.80 | | 5.80 | 120 | | 0.0063 |
| 436.00 | 437.50 | 2% vuggy calcite-quartz veinlets. | B25214 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 63 | | 0.0011 |
| 437.50 | 438.00 | Unmineralized. | B25215 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 11 | | 0.0050 |
| 438.00 | 439.50 | 30cm with 7% pyritic quartz-carbonate veinlets. | B25216 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 50 | | 0.0052 |
| 439.50 | 441.00 | 2cm pyritic quartz-carbonate injections. Also quartz-calcite stringer with 3mmx10mm chalcopyrite bleb. | B25217 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 52 | | 0.0106 |
| 441.00 | 442.10 | Trace pyrite, 2% quartz-carbonate veinlets. | B25218 | 1.10 | 0.011 | 11 | | | | | tr. | | tr. | 106 | | 0.0212 |
| 442.10 | 442.60 | 20% quartz-carbonate vacuoles. 7% pyritic quartz-carbonate veinlets. | B25219 | 0.50 | 0.063 | 63 | | | | | 0.50 | | 0.50 | 212 | | 0.0152 |
| 442.60 | 444.00 | 2% pyrite, 2+1cm quartz-carbonate veins. 1cm pyritic quartz-carbonate vein. | B25220 | 1.40 | 0.023 | 23 | | | | | tr. | | tr. | 152 | | 0.0083 |
| 444.00 | 445.50 | 4cm grey quartz-carbonate vein. | B25221 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 83 | | 0.0104 |
| 459.80 | 460.50 | 20cm grey quartz-carbonate vein with 5% pyrite. | B25222 | 0.70 | 0.154 | 154 | | | | | tr. | | tr. | 104 | | 0.0131 |
| 460.50 | 461.80 | Dark grey mafic dyke with 1% pyrite and 2% quartz-calcite veinlets. | B25223 | 1.30 | 0.124 | 124 | | | | | tr. | | tr. | 131 | | 0.0030 |
| 461.80 | 462.20 | 20cm quartz-carbonate vein. | B25224 | 0.40 | 0.028 | 28 | | | | | tr. | | tr. | 30 | | 0.0011 |
| 462.20 | 463.50 | 1cm quartz-carbonate vein with 1% blebs pyrite. | B25225 | 1.30 | 0.039 | 39 | | | | | 0.20 | | 0.20 | 11 | | |
| | 471.00 | END OF HOLE | | | | | | | | | | | | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-21

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25050 | 84.00 | 85.50 | 1.50 | 71 | | 0.0071 | | | |
| B25051 | 85.50 | 86.80 | 1.30 | 73 | | 0.0073 | | | |
| B25052 | 86.80 | 88.30 | 1.50 | 60 | | 0.0060 | | | |
| B25053 | 88.30 | 89.80 | 1.50 | 60 | | 0.0060 | | | |
| B25054 | 89.80 | 90.50 | 0.70 | 52 | | 0.0052 | | | |
| B25017 | 90.50 | 91.30 | 0.80 | 31 | | 0.0031 | | | |
| B25018 | 91.30 | 92.10 | 0.80 | 50 | | 0.0050 | | | |
| B25019 | 92.10 | 93.50 | 1.40 | 63 | | 0.0063 | | | |
| B25020 | 93.50 | 94.10 | 0.60 | 45 | | 0.0045 | | | |
| B25021 | 94.10 | 95.10 | 1.00 | 44 | | 0.0044 | | | |
| B25022 | 95.10 | 96.00 | 0.90 | 59 | | 0.0059 | | | |
| B25055 | 96.00 | 97.10 | 1.10 | 52 | | 0.0052 | | | |
| B25056 | 97.10 | 98.60 | 1.50 | 69 | | 0.0069 | | | |
| B25057 | 98.60 | 100.10 | 1.50 | 49 | | 0.0049 | | | |
| B25058 | 100.10 | 100.80 | 0.70 | 59 | | 0.0059 | | | |
| B25059 | 100.80 | 101.30 | 0.50 | 65 | | 0.0065 | | | |
| B25060 | 101.30 | 102.70 | 1.40 | 46 | | 0.0046 | | | |
| B25061 | 106.60 | 107.10 | 0.50 | 38 | | 0.0038 | | | |
| B25062 | 110.80 | 112.30 | 1.50 | 64 | | 0.0064 | | | |
| B25063 | 112.30 | 113.80 | 1.50 | 70 | | 0.0070 | | | |
| B25064 | 113.80 | 115.30 | 1.50 | 67 | | 0.0067 | | | |
| B25065 | 115.30 | 116.70 | 1.40 | 66 | | 0.0066 | | | |
| B25066 | 116.70 | 118.10 | 1.40 | 67 | | 0.0067 | | | |
| B25067 | 118.10 | 119.60 | 1.50 | 68 | | 0.0068 | | | |
| B25068 | 119.60 | 120.40 | 0.80 | 54 | | 0.0054 | | | |
| B25069 | 120.40 | 121.50 | 1.10 | 44 | | 0.0044 | | | |
| B25070 | 121.50 | 123.00 | 1.50 | 38 | | 0.0038 | | | |
| B25071 | 123.00 | 124.50 | 1.50 | 44 | | 0.0044 | | | |
| B25072 | 124.50 | 126.00 | 1.50 | 44 | | 0.0044 | | | |
| B25073 | 126.00 | 127.50 | 1.50 | 39 | | 0.0039 | | | |
| B25074 | 127.50 | 128.20 | 0.70 | 40 | | 0.0040 | | | |
| B25075 | 128.20 | 129.00 | 0.80 | 42 | | 0.0042 | | | |
| B25076 | 129.00 | 130.50 | 1.50 | 42 | | 0.0042 | | | |
| B25077 | 130.50 | 132.00 | 1.50 | 38 | | 0.0038 | | | |
| B25078 | 132.00 | 132.90 | 0.90 | 30 | | 0.0030 | | | |
| B25079 | 132.90 | 133.20 | 0.30 | 52 | | 0.0052 | | | |
| B25080 | 133.20 | 133.60 | 0.40 | 27 | | 0.0027 | | | |
| B25081 | 133.60 | 135.00 | 1.40 | 42 | | 0.0042 | | | |
| B25082 | 135.00 | 136.50 | 1.50 | 36 | | 0.0036 | | | |
| B25083 | 136.50 | 138.00 | 1.50 | 47 | | 0.0047 | | | |
| B25084 | 138.00 | 139.50 | 1.50 | 51 | | 0.0051 | | | |
| B25085 | 139.50 | 141.00 | 1.50 | 36 | | 0.0036 | | | |
| B25086 | 141.00 | 142.50 | 1.50 | 37 | | 0.0037 | | | |
| B25087 | 142.50 | 144.00 | 1.50 | 41 | | 0.0041 | | | |
| B25088 | 144.00 | 145.50 | 1.50 | 44 | | 0.0044 | | | |
| B25089 | 150.70 | 151.50 | 0.80 | 44 | | 0.0044 | | | |
| B25090 | 151.50 | 153.00 | 1.50 | 34 | | 0.0034 | | | |
| B25091 | 156.30 | 157.80 | 1.50 | 40 | | 0.0040 | | | |
| B25092 | 157.80 | 158.10 | 0.30 | 31 | | 0.0031 | | | |
| B25023 | 158.10 | 158.80 | 0.70 | 42 | | 0.0042 | | | |
| B25024 | 158.80 | 159.10 | 0.30 | 27 | | 0.0027 | | | |
| B25025 | 159.10 | 160.10 | 1.00 | 45 | | 0.0045 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-21

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25026 | 160.10 | 161.10 | 1.00 | 41 | | 0.0041 | | | |
| B25093 | 161.10 | 162.00 | 0.90 | 50 | | 0.0050 | | | |
| B25094 | 162.00 | 163.50 | 1.50 | 52 | | 0.0052 | | | |
| B25095 | 163.60 | 165.00 | 1.40 | 56 | | 0.0056 | | | |
| B25096 | 165.00 | 166.50 | 1.50 | 42 | | 0.0042 | | | |
| B25097 | 169.50 | 171.00 | 1.50 | 53 | | 0.0053 | | | |
| B25098 | 171.00 | 172.50 | 1.50 | 45 | | 0.0045 | | | |
| B25099 | 175.00 | 176.50 | 1.50 | 43 | | 0.0043 | | | |
| B25100 | 176.50 | 177.00 | 0.50 | 82 | | 0.0082 | | | |
| B25742 | 177.00 | 178.00 | 1.00 | 140 | | 0.0140 | | | |
| B25743 | 178.00 | 178.50 | 0.50 | 126 | | 0.0126 | | | |
| B25744 | 178.50 | 178.80 | 0.30 | 123 | | 0.0123 | | | |
| B25027 | 178.80 | 179.10 | 0.30 | 51 | | 0.0051 | | | |
| B25028 | 179.10 | 179.90 | 0.80 | 19 | | 0.0019 | | | |
| B25029 | 179.90 | 180.60 | 0.70 | 43 | | 0.0043 | | | |
| B25030 | 180.60 | 181.10 | 0.50 | 28 | | 0.0028 | | | |
| B25031 | 181.10 | 181.70 | 0.60 | 25 | | 0.0025 | | | |
| B25101 | 181.70 | 182.20 | 0.50 | 129 | | 0.0129 | | | |
| B25102 | 182.20 | 183.10 | 0.90 | 77 | | 0.0077 | | | |
| B25103 | 183.10 | 184.10 | 1.00 | 74 | | 0.0074 | | | |
| B25104 | 184.10 | 184.90 | 0.80 | 78 | | 0.0078 | | | |
| B25105 | 184.90 | 185.80 | 0.90 | 22 | | 0.0022 | | | |
| B25106 | 185.80 | 186.70 | 0.90 | 64 | | 0.0064 | | | |
| B25107 | 199.50 | 201.00 | 1.50 | 43 | | 0.0043 | | | |
| B25108 | 201.00 | 202.00 | 1.00 | 41 | | 0.0041 | | | |
| B25109 | 202.00 | 202.90 | 0.90 | 85 | | 0.0085 | | | |
| B25110 | 202.90 | 204.00 | 1.10 | 39 | | 0.0039 | | | |
| B25111 | 204.00 | 205.50 | 1.50 | 38 | | 0.0038 | | | |
| B25112 | 205.50 | 207.00 | 1.50 | 34 | | 0.0034 | | | |
| B25113 | 207.00 | 208.50 | 1.50 | 34 | | 0.0034 | | | |
| B25114 | 211.50 | 213.00 | 1.50 | 123 | | 0.0123 | | | |
| B25115 | 213.00 | 214.50 | 1.50 | 128 | | 0.0128 | | | |
| B25116 | 214.50 | 215.50 | 1.00 | 89 | | 0.0089 | | | |
| B25117 | 215.50 | 216.70 | 1.20 | 44 | | 0.0044 | | | |
| B25118 | 216.70 | 218.20 | 1.50 | 72 | | 0.0072 | | | |
| B25119 | 218.20 | 219.00 | 0.80 | 62 | | 0.0062 | | | |
| B25120 | 219.00 | 220.50 | 1.50 | 63 | | 0.0063 | | | |
| B25121 | 220.50 | 221.00 | 0.50 | 63 | | 0.0063 | | | |
| B25122 | 221.00 | 222.00 | 1.00 | 61 | | 0.0061 | | | |
| B25123 | 224.70 | 225.20 | 0.50 | 191 | | 0.0191 | | | |
| B25124 | 234.00 | 235.50 | 1.50 | 64 | | 0.0064 | | | |
| B25125 | 235.50 | 236.50 | 1.00 | 71 | | 0.0071 | | | |
| B25126 | 236.50 | 237.25 | 0.75 | 27 | | 0.0027 | | | |
| B25032 | 237.25 | 237.75 | 0.50 | 90 | | 0.0090 | | | |
| B25033 | 237.75 | 238.50 | 0.75 | 27 | | 0.0027 | | | |
| B25049 | 238.50 | 239.10 | 0.60 | 15 | | 0.0015 | | | |
| B25034 | 239.10 | 239.50 | 0.40 | 61 | | 0.0061 | | | |
| B25035 | 239.50 | 240.40 | 0.90 | 34 | | 0.0034 | | | |
| B25036 | 240.40 | 241.20 | 0.80 | 19 | | 0.0019 | | | |
| B25127 | 241.20 | 242.20 | 1.00 | 31 | | 0.0031 | | | |
| B25128 | 242.20 | 243.00 | 0.80 | 54 | | 0.0054 | | | |
| B25129 | 243.00 | 244.20 | 1.20 | 51 | | 0.0051 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25037 | 244.20 | 244.70 | 0.50 | 25 | | 0.0025 | | | |
| B25130 | 244.70 | 245.20 | 0.50 | 61 | | 0.0061 | | | |
| B25131 | 245.20 | 246.00 | 0.80 | 57 | | 0.0057 | | | |
| B25132 | 246.00 | 247.50 | 1.50 | 33 | | 0.0033 | | | |
| B25133 | 247.50 | 249.00 | 1.50 | 35 | | 0.0035 | | | |
| B25134 | 249.00 | 250.50 | 1.50 | 47 | | 0.0047 | | | |
| B25135 | 250.50 | 252.00 | 1.50 | 55 | | 0.0055 | | | |
| B25136 | 252.00 | 252.60 | 0.60 | 44 | | 0.0044 | | | |
| B25137 | 252.60 | 253.50 | 0.90 | 30 | | 0.0030 | | | |
| B25138 | 253.50 | 255.00 | 1.50 | 40 | | 0.0040 | | | |
| B25139 | 255.00 | 256.50 | 1.50 | 39 | | 0.0039 | | | |
| B25140 | 256.50 | 258.00 | 1.50 | 38 | | 0.0038 | | | |
| B25141 | 258.00 | 258.60 | 0.60 | 63 | | 0.0063 | | | |
| B25142 | 258.60 | 259.90 | 1.30 | 43 | | 0.0043 | | | |
| B25143 | 259.90 | 261.30 | 1.40 | 40 | | 0.0040 | | | |
| B25144 | 261.30 | 262.60 | 1.30 | 48 | | 0.0048 | | | |
| B25145 | 262.60 | 264.00 | 1.40 | 39 | | 0.0039 | | | |
| B25146 | 264.00 | 265.50 | 1.50 | 43 | | 0.0043 | | | |
| B25147 | 265.50 | 267.00 | 1.50 | 67 | | 0.0067 | | | |
| B25148 | 273.00 | 274.50 | 1.50 | 62 | | 0.0062 | | | |
| B25149 | 297.00 | 298.50 | 1.50 | 70 | | 0.0070 | | | |
| B25150 | 306.00 | 307.50 | 1.50 | 59 | | 0.0059 | | | |
| B25151 | 320.00 | 320.60 | 0.60 | 69 | | 0.0069 | | | |
| B25152 | 321.00 | 322.50 | 1.50 | 56 | | 0.0056 | | | |
| B25153 | 322.50 | 324.00 | 1.50 | 70 | | 0.0070 | | | |
| B25154 | 324.00 | 325.50 | 1.50 | 50 | | 0.0050 | | | |
| B25155 | 325.50 | 327.00 | 1.50 | 41 | | 0.0041 | | | |
| B25156 | 327.00 | 328.50 | 1.50 | 21 | | 0.0021 | | | |
| B25157 | 328.50 | 330.00 | 1.50 | 47 | | 0.0047 | | | |
| B25158 | 330.00 | 331.50 | 1.50 | 62 | | 0.0062 | | | |
| B25159 | 331.50 | 333.00 | 1.50 | 70 | | 0.0070 | | | |
| B25160 | 333.00 | 334.50 | 1.50 | 76 | | 0.0076 | | | |
| B25161 | 334.50 | 336.00 | 1.50 | 80 | | 0.0080 | | | |
| B25162 | 336.00 | 337.50 | 1.50 | 108 | | 0.0108 | | | |
| B25163 | 343.50 | 345.00 | 1.50 | 62 | | 0.0062 | | | |
| B25164 | 348.00 | 349.50 | 1.50 | 96 | | 0.0096 | | | |
| B25165 | 349.50 | 351.00 | 1.50 | 110 | | 0.0110 | | | |
| B25166 | 351.00 | 351.70 | 0.70 | 95 | | 0.0095 | | | |
| B25167 | 351.70 | 352.80 | 1.10 | 87 | | 0.0087 | | | |
| B25168 | 352.80 | 354.00 | 1.20 | 92 | | 0.0092 | | | |
| B25169 | 354.00 | 354.90 | 0.90 | 112 | | 0.0112 | | | |
| B25170 | 354.90 | 355.80 | 0.90 | 83 | | 0.0083 | | | |
| B25171 | 355.80 | 356.30 | 0.50 | 74 | | 0.0074 | | | |
| B25172 | 356.30 | 356.80 | 0.50 | 73 | | 0.0073 | | | |
| B25173 | 356.80 | 357.20 | 0.40 | 62 | | 0.0062 | | | |
| B25174 | 357.20 | 358.60 | 1.40 | 260 | | 0.0260 | | | |
| B25175 | 358.60 | 360.10 | 1.50 | 64 | | 0.0064 | | | |
| B25176 | 360.10 | 360.80 | 0.70 | 60 | | 0.0060 | | | |
| B25038 | 360.80 | 361.30 | 0.50 | 45 | | 0.0045 | | | |
| B25039 | 361.30 | 362.40 | 1.10 | 27 | | 0.0027 | | | |
| B25040 | 362.40 | 363.70 | 1.30 | 64 | | 0.0064 | | | |
| B25041 | 363.70 | 364.20 | 0.50 | 87 | | 0.0087 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-21

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25177 | 364.20 | 365.70 | 1.50 | 83 | | 0.0083 | | | |
| B25178 | 365.70 | 367.20 | 1.50 | 76 | | 0.0076 | | | |
| B25179 | 367.20 | 368.70 | 1.50 | 89 | | 0.0089 | | | |
| B25180 | 368.70 | 370.20 | 1.50 | 103 | | 0.0103 | | | |
| B25181 | 370.20 | 371.80 | 1.60 | 95 | | 0.0095 | | | |
| B25182 | 371.80 | 373.30 | 1.50 | 68 | | 0.0068 | | | |
| B25183 | 373.30 | 374.80 | 1.50 | 410 | | 0.0410 | | | |
| B25184 | 374.80 | 375.30 | 0.50 | 92 | | 0.0092 | | | |
| B25185 | 375.30 | 375.90 | 0.60 | 99 | | 0.0099 | | | |
| B25042 | 375.90 | 376.60 | 0.70 | 58 | | 0.0058 | | | |
| B25043 | 376.60 | 377.00 | 0.40 | 71 | | 0.0071 | | | |
| B25044 | 377.00 | 377.60 | 0.60 | 24 | | 0.0024 | | | |
| B25045 | 377.60 | 378.00 | 0.40 | 44 | | 0.0044 | | | |
| B25046 | 378.00 | 378.75 | 0.75 | 47 | | 0.0047 | | | |
| B25186 | 378.75 | 379.30 | 0.55 | 76 | | 0.0076 | | | |
| B25187 | 379.30 | 380.50 | 1.20 | 94 | | 0.0094 | | | |
| B25188 | 380.50 | 381.60 | 1.10 | 94 | | 0.0094 | | | |
| B25047 | 381.60 | 382.00 | 0.40 | 76 | | 0.0076 | | | |
| B25189 | 382.00 | 382.50 | 0.50 | 174 | | 0.0174 | | | |
| B25190 | 382.50 | 383.10 | 0.60 | 109 | | 0.0109 | | | |
| B25191 | 383.10 | 384.00 | 0.90 | 80 | | 0.0080 | | | |
| B25192 | 384.00 | 385.50 | 1.50 | 83 | | 0.0083 | | | |
| B25193 | 385.50 | 387.00 | 1.50 | 90 | | 0.0090 | | | |
| B25194 | 387.00 | 388.50 | 1.50 | 98 | | 0.0098 | | | |
| B25195 | 388.50 | 390.00 | 1.50 | 99 | | 0.0099 | | | |
| B25196 | 393.00 | 394.50 | 1.50 | 95 | | 0.0095 | | | |
| B25197 | 394.50 | 396.00 | 1.50 | 88 | | 0.0088 | | | |
| B25198 | 396.00 | 397.50 | 1.50 | 83 | | 0.0083 | | | |
| B25199 | 397.50 | 399.00 | 1.50 | 205 | | 0.0205 | | | |
| B25200 | 403.50 | 404.40 | 0.90 | 129 | | 0.0129 | | | |
| B25201 | 404.40 | 405.00 | 0.60 | 95 | | 0.0095 | | | |
| B25202 | 405.00 | 406.50 | 1.50 | 86 | | 0.0086 | | | |
| B25203 | 406.50 | 408.00 | 1.50 | 115 | | 0.0115 | | | |
| B25204 | 408.00 | 409.50 | 1.50 | 90 | | 0.0090 | | | |
| B25205 | 409.50 | 410.50 | 1.00 | 66 | | 0.0066 | | | |
| B25048 | 410.50 | 410.90 | 0.40 | 45 | | 0.0045 | | | |
| B25206 | 410.90 | 412.20 | 1.30 | 71 | | 0.0071 | | | |
| B25207 | 412.20 | 412.70 | 0.50 | 70 | | 0.0070 | | | |
| B25208 | 412.70 | 414.00 | 1.30 | 77 | | 0.0077 | | | |
| B25209 | 414.00 | 415.50 | 1.50 | 69 | | 0.0069 | | | |
| B25210 | 415.50 | 417.00 | 1.50 | 103 | | 0.0103 | | | |
| B25211 | 417.00 | 418.50 | 1.50 | 79 | | 0.0079 | | | |
| B25212 | 434.00 | 435.50 | 1.50 | 94 | | 0.0094 | | | |
| B25213 | 435.50 | 436.00 | 0.50 | 64 | | 0.0064 | | | |
| B25214 | 436.00 | 437.50 | 1.50 | 64 | | 0.0064 | | | |
| B25215 | 437.50 | 438.00 | 0.50 | 58 | | 0.0058 | | | |
| B25216 | 438.00 | 439.50 | 1.50 | 70 | | 0.0070 | | | |
| B25217 | 439.50 | 441.00 | 1.50 | 96 | | 0.0096 | | | |
| B25218 | 441.00 | 442.10 | 1.10 | 92 | | 0.0092 | | | |
| B25219 | 442.10 | 442.60 | 0.50 | 144 | | 0.0144 | | | |
| B25220 | 442.60 | 444.00 | 1.40 | 160 | | 0.0160 | | | |
| B25221 | 444.00 | 445.50 | 1.50 | 130 | | 0.0130 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25222 | 459.80 | 460.50 | 0.70 | 91 | | 0.0091 | | | |
| B25223 | 460.50 | 461.80 | 1.30 | 107 | | 0.0107 | | | |
| B25224 | 461.80 | 462.20 | 0.40 | 66 | | 0.0066 | | | |
| B25225 | 462.20 | 463.50 | 1.30 | 74 | | 0.0074 | | | |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 84.00 | 84.20 | POPRHYRITIC GABBRO OR VOLCANICS. Blurred, dark grey, fine grained, homogeneous. Weak calcite alteration. | B26844 | 0.20 | 50.98 | 0.65 | 13.84 | 6.99 | 0.11 | 7.32 | 7.37 | 3.54 | 0.23 | 0.11 | | 8.87 |
| 104.20 | 104.40 | PORPHYRITIC DIORITE. Dark grey, fine grained, massive, homogeneous, with 12% tan-white subangular feldspars (1-3mm). | B26845 | 0.20 | 53.95 | 0.58 | 15.46 | 7.02 | 0.12 | 7.22 | 8.60 | 3.71 | 0.82 | 0.20 | | 1.91 |
| 128.90 | 129.10 | PORPHYRITIC TONALITE. Light tan, fine grained (1-2mm), blurred, massive, homogeneous, with 15% 1-3mm vaguely defined plagioclase. | B26846 | 0.20 | 61.27 | 0.40 | 16.99 | 3.37 | 0.05 | 2.68 | 5.67 | 5.62 | 0.24 | 0.12 | | 3.40 |
| 153.20 | 153.50 | PORPHYRITIC TONALITE. Light tan-grey, fine grained (1-3m), massive, homogeneous, with 15% plagiclase phenocrysts (3-5mm). | B26847 | 0.30 | 60.00 | 0.41 | 17.01 | 4.22 | 0.06 | 3.59 | 6.37 | 4.97 | 0.48 | 0.14 | | 1.93 |
| 172.30 | 172.50 | PORPHYRITIC TONALITE. Light grey-tan, fine grained (1-3mm), with 10% subangular white plagioclase phenocrysts (3-5mm). | B26848 | 0.20 | 62.20 | 0.44 | 16.21 | 4.08 | 0.06 | 3.32 | 5.42 | 4.60 | 0.39 | 0.11 | | 2.74 |
| 213.60 | 213.80 | INTERMEDIATE TUFF. Crude bedding, medium grey, fine and very fine grained. | B26849 | 0.20 | 52.59 | 1.14 | 17.56 | 9.47 | 0.14 | 6.27 | 4.38 | 1.64 | 1.75 | 0.10 | | 4.26 |
| 231.80 | 232.00 | PORPHYRY FELDSPAR-QUARTZ. Leucocratic, blurred matrix, with 30% sub-rounded plagioclase phenocrysts (3-8mm) with grown rings. 3% quartz eyes (1-2mm). | B26855 | 0.20 | 65.71 | 0.32 | 16.68 | 2.88 | 0.04 | 1.94 | 3.94 | 5.64 | 0.62 | 0.09 | | 1.87 |
| 233.20 | 233.40 | ANDESITE OR TUFF. Fine grained, massive, homogeneous, dark grey. | B26850 | 0.20 | 53.48 | 0.62 | 18.55 | 5.76 | 0.11 | 7.18 | 2.99 | 5.83 | 0.10 | 0.13 | | 4.20 |
| 255.30 | 255.50 | APHANITIC SILICEOUS DYKE. Fine grained, medium grey, weak foliation, with 5% light tan-grey mottling (sericitization, silicification). | B26851 | 0.20 | 69.56 | 0.63 | 14.33 | 4.18 | 0.06 | 1.14 | 3.16 | 3.15 | 1.59 | 0.35 | | 1.82 |
| 276.80 | 277.00 | ANDESITE. Fine grained, medium grey, homogeneous, weak foliation. | B26852 | 0.20 | 52.41 | 0.62 | 19.35 | 5.79 | 0.09 | 6.85 | 3.68 | 5.43 | 0.77 | 0.17 | | 4.45 |
| 300.10 | 300.30 | ANDESITE. Fine grained, medium grey, homogeneous, weak foliation. | B26853 | 0.20 | 54.04 | 0.64 | 18.09 | 5.65 | 0.09 | 6.71 | 3.24 | 4.81 | 0.53 | 0.14 | | 4.07 |
| 330.30 | 330.50 | APHANITIC SILICEOUS DYKE. Fine grained, medium grey, 2% disseminated pyrite, with 10% light tan bleaching (sericitization, silicification) along margins of 2% quartz-calcite stringers. | B26854 | 0.20 | 63.31 | 0.65 | 15.04 | 4.82 | 0.09 | 2.71 | 4.05 | 4.03 | 1.20 | 0.28 | | 3.51 |
| 358.00 | 358.20 | APHANITIC SILICEOUS DYKE. Homogeneous, fine grained, dark grey-green, trace pyrite. | B26865 | 0.20 | 67.75 | 0.57 | 13.88 | 6.15 | 0.05 | 2.50 | 0.66 | 4.09 | 1.19 | 0.26 | | 2.13 |
| 370.50 | 370.60 | ANDESITE. Fine grained, homogeneous, medium grey. 3% quartz-carbonate veinlets. | B29928 | 0.10 | 52.72 | 0.64 | 17.29 | 5.66 | 0.11 | 6.98 | 3.49 | 3.40 | 1.33 | 0.13 | | 6.69 |
| 384.20 | 384.40 | ANDESITE. Homogeneous, fine grained, medium grey. 5-10% vague calcite stipples. | B26866 | 0.20 | 57.36 | 0.57 | 16.31 | 5.52 | 0.10 | 6.07 | 3.13 | 2.23 | 1.91 | 0.14 | | 5.97 |
| 401.80 | 402.00 | ANDESITE. Homogeneous, fine grained, medium grey-green, slight dark grey mottling. | B26867 | 0.20 | 57.34 | 0.57 | 16.82 | 5.50 | 0.13 | 6.43 | 2.13 | 4.93 | 0.53 | 0.14 | | 4.72 |
| 414.80 | 415.00 | APHANITIC SILICEOUS DYKE. Homogeneous, fine grained, dark grey-green, trace pyrite. | B26868 | 0.20 | 70.98 | 0.50 | 13.36 | 4.83 | 0.06 | 2.09 | 0.56 | 2.40 | 2.36 | 0.27 | | 2.26 |
| 433.70 | 433.90 | ANDESITE. Homogeneous, fine grained, dark grey. | B26869 | 0.20 | 52.55 | 0.65 | 19.70 | 6.65 | 0.08 | 8.77 | 0.38 | 5.78 | 0.32 | 0.16 | | 4.41 |
| 470.60 | 470.80 | ANDESITE. Homogeneous, fine grained, dark | B26870 | 0.20 | 56.36 | 0.74 | 17.22 | 5.98 | 0.06 | 8.66 | 0.75 | 1.51 | 2.28 | 0.17 | | 5.22 |
| | 471.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B26844 | 84.00 | 84.20 | 0.20 | 100.07 | 181 | 525 | 373 | 7 | 67 | 14 | 4 | | 2 | 61 | <0.10 | <5 | 97 | 21 | 4.8 |
| B26845 | 104.20 | 104.40 | 0.20 | 99.65 | 611 | 428 | 650 | 18 | 63 | 14 | 2 | | 28 | 35 | <0.10 | <5 | 92 | 27 | 4.5 |
| B26846 | 128.90 | 129.10 | 0.20 | 99.84 | 284 | 184 | 553 | 5 | 72 | 8 | <2 | | 4 | 31 | <0.10 | <5 | 56 | 42 | 9.0 |
| B26847 | 153.20 | 153.50 | 0.30 | 99.21 | 425 | 214 | 548 | 11 | 72 | 9 | 2 | | <1 | 27 | <0.10 | <5 | 57 | 41 | 8.0 |
| B26848 | 172.30 | 172.50 | 0.20 | 99.60 | 320 | 219 | 461 | 10 | 73 | 9 | 2 | | 2 | 41 | <0.10 | <5 | 60 | 37 | 8.1 |
| B26849 | 213.60 | 213.80 | 0.20 | 99.33 | 770 | 183 | 195 | 52 | 60 | 17 | <2 | | 74 | 112 | 0.20 | <5 | 190 | 15 | 3.5 |
| B26855 | 231.80 | 232.00 | 0.20 | 99.76 | 333 | 178 | 410 | 17 | 79 | 8 | 3 | | 36 | 53 | <0.10 | <5 | 41 | 52 | 9.9 |
| B26850 | 233.20 | 233.40 | 0.20 | 98.97 | 50 | 113 | 355 | 4 | 85 | 17 | 3 | | 5 | 67 | <0.10 | <5 | 73 | 30 | 5.0 |
| B26851 | 255.30 | 255.50 | 0.20 | 100.02 | 212 | 147 | 78 | 42 | 265 | 42 | 9 | | 38 | 42 | <0.10 | <5 | 24 | 23 | 6.3 |
| B26852 | 276.80 | 277.00 | 0.20 | 99.64 | 300 | 141 | 215 | 29 | 99 | 19 | 4 | | 86 | 54 | 0.20 | <5 | 63 | 31 | 5.2 |
| B26853 | 300.10 | 300.30 | 0.20 | 98.04 | 149 | 155 | 260 | 18 | 91 | 16 | 4 | | 40 | 52 | <0.10 | <5 | 70 | 28 | 5.7 |
| B26854 | 330.30 | 330.50 | 0.20 | 99.73 | 315 | 110 | 257 | 35 | 192 | 33 | 7 | | 277 | 39 | <0.10 | 12 | 34 | 23 | 5.8 |
| B26865 | 358.00 | 358.20 | 0.20 | 99.27 | 416 | 119 | 86 | 30 | 183 | 33 | 7 | | 234 | 57 | 0.70 | 23 | 31 | 24 | 5.5 |
| B29928 | 370.50 | 370.60 | 0.10 | 98.50 | 400 | 151 | 95 | 34 | 91 | 18 | 3 | | 9 | 73 | <0.10 | <5 | 70 | 27 | 5.1 |
| B26866 | 384.20 | 384.40 | 0.20 | 99.34 | 325 | 145 | 89 | 46 | 85 | 16 | 3 | | 139 | 69 | <0.10 | 14 | 67 | 29 | 5.3 |
| B26867 | 401.80 | 402.00 | 0.20 | 99.27 | 176 | 144 | 108 | 15 | 85 | 17 | 4 | | 105 | 74 | <0.10 | 24 | 67 | 30 | 5.0 |
| B26868 | 414.80 | 415.00 | 0.20 | 99.71 | 730 | 77 | 58 | 64 | 187 | 39 | 7 | | 3 | 55 | <0.10 | 9 | 27 | 27 | 4.8 |
| B26869 | 433.70 | 433.90 | 0.20 | 99.48 | 137 | 152 | 106 | 9 | 106 | 19 | 4 | | 3 | 79 | <0.10 | <5 | 61 | 30 | 5.6 |
| B26870 | 470.60 | 470.80 | 0.20 | 98.98 | 386 | 137 | 50 | 56 | 114 | 21 | 4 | | 2 | 47 | <0.10 | <5 | 65 | 23 | 5.4 |



WHOLE ROCK RESULTS

HOLE NO: 315-21

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B26844 | 84.00 | 84.20 | 0.20 | 41 | 1.01 | 15.39 | 1.24 | 3 |
| B26845 | 104.20 | 104.40 | 0.20 | 40 | 1.19 | 4.52 | 1.18 | 44 |
| B26846 | 128.90 | 129.10 | 0.20 | 21 | 2.12 | 23.42 | 1.47 | 11 |
| B26847 | 153.20 | 153.50 | 0.30 | 26 | 1.77 | 10.35 | 1.44 | <1 |
| B26848 | 172.30 | 172.50 | 0.20 | 27 | 1.63 | 11.79 | 1.56 | 5 |
| B26849 | 213.60 | 213.80 | 0.20 | 57 | 0.70 | 0.94 | 2.26 | 40 |
| B26855 | 231.80 | 232.00 | 0.20 | 21 | 2.03 | 9.10 | 1.64 | 40 |
| B26850 | 233.20 | 233.40 | 0.20 | 45 | 0.42 | 58.30 | 2.08 | 7 |
| B26851 | 255.30 | 255.50 | 0.20 | 30 | 2.77 | 1.98 | 1.81 | 48 |
| B26852 | 276.80 | 277.00 | 0.20 | 46 | 0.54 | 7.05 | 1.96 | 61 |
| B26853 | 300.10 | 300.30 | 0.20 | 47 | 0.48 | 9.08 | 2.11 | 43 |
| B26854 | 330.30 | 330.50 | 0.20 | 33 | 1.49 | 3.36 | 1.62 | 88 |
| B26865 | 358.00 | 358.20 | 0.20 | 44 | 0.26 | 3.44 | 2.34 | 80 |
| B29928 | 370.50 | 370.60 | 0.10 | 55 | 0.50 | 2.56 | 2.10 | 11 |
| B26866 | 384.20 | 384.40 | 0.20 | 60 | 0.52 | 1.17 | 2.24 | 67 |
| B26867 | 401.80 | 402.00 | 0.20 | 50 | 0.33 | 9.30 | 2.22 | 59 |
| B26868 | 414.80 | 415.00 | 0.20 | 60 | 0.27 | 1.02 | 2.51 | 5 |
| B26869 | 433.70 | 433.90 | 0.20 | 60 | 0.04 | 18.06 | 3.04 | 4 |
| B26870 | 470.60 | 470.80 | 0.20 | 83 | 0.09 | 0.66 | 3.79 | 4 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-22
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131, 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 21+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30483.137 |
| STATION : | 12+50S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32110.432 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.351 |

ASSAY SAMPLE NO'S : B25501-B25741; B32005-B32006
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B26856-B26864; B26871-88; B29932
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE STARTED : August 08,1996
DATE COMPLETED : August 19,1996
LOGGING COMPL. : August 22,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DATE RELOGGED : April 10,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 594.00 TOTAL HOLE LENGTH : 594.00

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test east strike extension of Au zones intersected in 315-20 and 21.
TARGET :
REMARKS 1 : Several auriferous structures in andesite/porphyry dyke swarm sequence in middle part of hole.
REMARKS 2 : Also several Au structures and isolated Au bearing pyritic quartz-carbonate veins in lower part of hole.
REMARKS 3 : Best Au mineralization in altered silicified porphyry from 117.8 to 199.4.

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -55° 0' | T |
| 63.00 | | -56° 0' | A |
| 123.00 | | -57° 0' | A |
| 243.00 | | -55° 0' | A |
| 250.00 | 185° 0' | -55° 0' | T |
| 303.00 | | -55° 0' | A |
| 363.00 | | -55° 0' | A |
| 423.00 | | -52° 0' | A |
| 454.00 | 191° 0' | -50° 0' | T |
| 543.00 | | -49° 0' | A |
| 586.00 | 196° 0' | -46° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 58.00 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 58.00 | 70.10 | V3B,(Mag)*,Fol40,5VLq-c,1Py<br><br>STRONGLY FOLIATED BASALT WITH QUARTZ-CARBONATE VEINLETS<br>Massive basalt. Medium green and soft due to chlorite alteration. Strongly foliated at 40 dca. Foliation marked by chlorite and sub-millimetric carbonate-quartz injections. Contains 3-7% quartz-carbonate veins and veinlets sub-parallel to foliation but also at 0 to 15dca. Veins parallel to foliation are quartz-rich and have sericite alteration halos which contains 1-5% disseminated fine pyrite. Veins at low angle to core axis are more calcite-rich than quartz rich. They generally contain only traces of pyrite.<br><br>58.00 - 63.00 7VLq-c*<br><br>ZONE WITH 7% QUARTZ-CALCITE VEINLETS AS DESCRIBED ABOVE.<br>Local shearing with 5% sericite in wall rock around veins parallel to foliation and with 3-5% disseminated pyrite. Best gold values are associated with pyrite in altered wall-rock of quartz veins.<br><br>63.10 - 65.50 I3A*,Fol35,(Mag)<br><br>FOLIATED GABBRO.<br>Dark grey-green. Moderately foliated at 35 dca. Composed of 35% plagioclase and 65% chlorite. Also injected with 15-20% calcite-quartz-pyrite material parallel to foliation. Approximately 1% fine pyrite. Locally moderately magnetic. Net contacts at 35 dca, parallel to foliation. Lower contact marked by a moderate chloritic shear in the basalt at 35 dca, 10cm in thickness.<br><br>67.80 - 67.95 I2J*,Blr,(Por)<br><br>BLURRED DIORITE WITH DIFFUSE PORPHYRITIC TEXTURE.<br>Medium grey-blueish. Contains 55% plagioclase and 45% chlorite. Weakly foliated at 40 dca, parallel to sharp contacts.<br><br>68.30 - 68.50 I2J*,Blr,(Por)<br><br>BLURRED DIORITE WITH DIFFUSE PORPHYRITIC TEXTURE.<br>As above with sharp contacts at 35 dca, sub-parallel to foliation. |
| 70.10 | 75.90 | Shr50-20*,chl-ser,20VNq-c,3Py<br><br>SHEAR ZONE IN A POSSIBLE BASALT. CHLORITE-SERICITE AND QUARTZ VEINING.<br>Shearing is moderate to strong. Shearing marked by 1-8mm alternating chlorite bands (55%), sericite bands(25%) and calcite-quartz injections(20%). Shearing starts and ends at 50 dca. Central part of shear is marked by foliation at 25-30dca and local cross-cutting shear planes at 20dca (ECC planes?, moderate south dip). Contains 20% quartz-calcite veins and calcite-quartz veinlets concentrated in central part of the shear zone. Veins are sub-parallel to foliation and some are folded and boudinaged. Some veins reach 0 dca due to folding. Sericite halos are surrounding quartz-calcite veins in central part of the shear and the halos contain 2-3% fine disseminated pyrite. Pyrite have asymetric pressure-shadows. Calcite-quartz veinlets are sub-parallel to foliation and some are folded. They don't have alteration in general and are generally barren or with traces of pyrite. Shearing starts progressively but ends abruptly. Best gold values are associated with pyrite in wall-rocks of quartz-calcite veins. |
| 75.90 | 109.10 | T2L-T2F*,Bed<br><br>LAPILLI TUFF TO FINE ASH TUFF. LOCALLY EPIDOTIZED.<br>Unit is composed of 25% lapilli tuff, 50% of coarse ash tuff and 25% fine ash tuff. Lapilli tuffs are composed of 15% light grey to beige elongated lapilli (2-5mm) in a coarse ash tuff matrix composed of 35% finer fragments of similar composition than lapilli and chlorite. Locally up to 2% chlorite patches (altered fragments?). Fine ash tuff units are light grey-greenish. They are grossly bedded at 60 dca. No clear grading observed. Unit is only weakly foliated at 60 dca, parallel to bedding. Weak sericitization.<br><br>75.90 - 78.00 T2L?*<br><br>POSSIBLE LAPILLI TUFF<br>Unit is light to medium green. Contains up to 20% whitish plagioclase crystals (1-1.5mm) as well as 12% of 1-3mm chlorite-quartz spots (altered fragments?) in a matrix composed of chlorite and finer plagioclase. 1-5% sericite given a lighter color to the unit. Unit contains bands of finer grained material which may represent beds of fine ash tuff. Weakly foliated at 65 dca.<br><br>78.00 - 78.90 Shr25*,chl-ser,10VNq-c<br><br>SHEAR ZONE, CHLORITE-SERICITE, QUARTZ VEINING.<br>Strong shearing marked by alternating 1-6mm bands of chlorite(50%)-sericite+quartz(30%) and calcite-quartz injections(20%). Shearing is at 25dca and is slightly anastomosed. Contains one, 5cm, quartz+-calcite vein at 25 dca, parallel to foliation with sericitized fringes. Vein is barren. 0.5-1% fine disseminated pyrite in wall-rock. Contains also calcite-quartz veinlets (2-6mm) at 0-25 dca. Generally barren. Shear contains less than 0.5% fine disseminated pyrite overall.<br><br>78.90 - 87.90 Epi*,1Py,(Ban)<br><br>EPIDOTIZED COARSE ASH TUFF TO LAPILLI TUFF<br>Unit is light-medium olive green. Continuation of unit above but moderately epidotized. Epidote is pervasive but locally fracture controlled. Contains 1% of fine pyrite in fractures parallel to foliation but also at 0-10dca where they are associated with quart material in veinlets. Veinlets at 0-10dca and -15dca. Epidote starts abruptly at upper contact but decreases progressively towards lower contact. Unit is locally banded at 70 dca. Banding is marked by bands of finer grained material (possible fine ash tuff).<br><br>87.90 - 88.60 Mag*<br><br>MAGNETIC UNIT<br>Unit is fine to coarse grained. It is slightly lighter grey than surrounding units. Slightly magnetic due to 0.5% of <0.5mm, disseminated magnetite grains. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 93.70 - 97.90 Shr70*,sil-ser-chl,1Py<br><br>SILICIFIED AND SERICITIZED SHEAR ZONE.<br>Moderate to strong shearing at 70 dca. Marked alternating by millimetric to centimetric bands of chlorite(60%) and sericite-quartz(40%). Contains 3 zones sericite-rich with almost no chlorite (they are light tan to whitish). These bands are from 93,7-94,2m; 95.8-96.4m and 97,6-97.9m. Sericite-rich bands appear more strongly foliated than chlorite-rich bands. The interval contains 1% fine grained pyrite in foliation planes and in injections of 1mm quartz-chlorite material along foliation planes. Contains also 3% grey quartz veining (1-2mm) at 40-70 dca. Some of them contain traces of pyrite. One fracture at 80 dca contains Cpy.<br><br>107.60 - 108.00 BC*,0-50<br><br>ZONE OF BLOCKY CORE<br>Contains fragments of core generally less than 1cm with fractures at 0 and 50 dca. |
| 109.10 | 118.40 | Shr60-40*,ser-chl-ak,2Py,5VNq-c<br><br>STRONG SHEAR ZONE WITH SERICITE-CHLORITE AND POSSIBLE ANKERITE.<br>Shearing is strong at 60dca at the begining of the interval and then becomes progressively at 40dca at the end of the interval. Shear zone is distinctive by its light to medium tan-light brown color. Shearing marked by sub-millimetric planes of sericite-quartz (60%) and chlorite (40%). Quartz-calcite injections are parallel to foliation. They are then boudinaged. Some of the calcite-quartz veinlets parallel to foliation contain 0.5 to 5% very fine pyrite. Contains one quartz vein parallel to foliation at 109.9-110.05m and one quartz-carbonate vein with salmon material at 110.1-110.55m. For this vein, upper contact is at 60dca, parallel to foliation, lower contact is slightly cutting foliation at 10-50dca and is folded. Several quartz-carbonate veinlets are cutting foliation by 10-20 degrees. These look like sub-vertical veins. Other veins are tension veins and they are folded. They are probably flat veins. Pyrite is very fine and located along foliation planes with some asymetric pressure-shadows. Locally with up to 3% tourmaline needles. Locally there is some possible remnants of the coarse ash tuff unit above. From 117.4m, shearing could be in the porphyritic dyke below?. However contact with the porphyritic unit is sharp at 40dca. |
| 118.40 | 126.00 | I1D*,Por,Blr<br><br>PORPHYRITIC TONALITE, PLAGIOCLASE-QUARTZ, BLURRED<br>Medium grey to blueish with a few diffuse beige patches. Contains 20% plagioclase crystals (2-5mm) and 5% of quartz grains 2-3mm. Many of plagioclase crystals are sub-rounded and with slightly diffuse contacts. Groundmass composed of chlorite and/or sericite and very fine grained quartz-plagioclase. Contains less than 1% chlorite "fragments". Not foliated but cut by 1-2% quartz veins and veinlets (1mm-3cm) at 30-40 and 60 dca. One vein at 40 dca contains tourmaline. Upper contact sharp at 40dca and lower contact marked by bleached salmon zone and a quartz-tourmaline vein (0.5cm) at 60 dca. Core is weakly blocky. Less than 1% very fine pyrite.<br><br>118.70 - 119.50 VNq-c*20<br><br>QUARTZ-CARBONATE VEIN.<br>Sharp contacts at 20dca, unmineralized. |
| 126.00 | 197.80 | I1D*,fg,ser,fu,2Py,3VNq-tm<br><br>VARIABLY ALTERED FINE GRAINED TONALITE.<br>Medium grey to light beige unit. Composed of approximatly 50% plagioclase, 5-10% quartz and chlorite and/or sericite. Grain size is <=1mm. It contains less than 1% of chlorite patches or xenoliths of 0,5-3cm. Around some of these xenoliths, a dark grey-green mineral is developped (moderately elongated, hard: amphibole or tourmaline?). Most of unit is bleached and sericitized. In the most altered zones, green sericite or fuchsite is present along foliation. Unit contains 1-3% fine disseminated pyrite. Cut by quartz-carbonate and quartz-carbonate-tourmaline veins. The first 8 metres of the unit is moderately to weakly foliated at 60 dca.<br><br>129.50 - 149.60 Blc*,5VNq-tm,ser-fu,2Py<br><br>BLEACHED ZONE, SERICITE-FUCHSITE WITH 5% QUARTZ-TOURMALINE VEINS.<br>Most altered section of the unit. With sericite and quartz. Less than 2% fuchsite in foliation and replacing some of the xenoliths. Unit contains also 1-3% disseminated fine pyrite. Veins are at 60-70dca and at -30 dca. Veins at 60-70dca are parallel to foliation and sub-vertical whereas veins at -30, -40 dca are flat tension veins. Veins are 0,5cm to 25cm with an average at 1cm. Approximately 70% of veins are sub-parallel to foliation.<br><br>138.90 - 139.20 I2,ak*,Fol55<br><br>INTERMEDIATE DYKE, ANKERITIZED.<br>Similar to dyke at 143m. Contains 5% fine disseminated pyrite. Net contacts at 60 dca.<br><br>143.00 - 144.40 I2,ak*,Fol65,5Py<br><br>INTERMEDIATE DYKE, ANKERITIZED<br>Unit is medium beige. Fine grained. Contains 60-65% plagioclase, 35% chlorite. Approximately 3% of chlorite is slightly larger (1mm) than the rest of the unit(0.4mm). Moderately ankeritized. Contains 5% fine disseminated pyrite. Net upper contact at 40dca. Lower contact with quartz-calcite-tourmaline veining at 50 dca.<br><br>149.60 - 167.00 Blr/Ser*,(3Py),3VNq-c-tm-Py,(fu)<br><br>ALTERNATING BLURRED AND SERICITIC SECTIONS. LOCALLY UP TO 3% DISSEMINATED PYRITE. 4% QUARTZ-CARBONATE VEINS, LOCALLY PYRITIC AND WITH TOURMALINE.<br>Blurred sections tan-white with 20-30% dark grey stipples and mottling. 1% chlorite xenoliths. 25% decimetric to metric light tan intervals with up to 3% disseminated pyrite and 1-5% pyritic and tourmaline-quartz-carbonate veinlets, as well as 1-2% fuchsite blebs, grading in and out of light grey blurred sections. Weak, foliation 55dca, more evident in light tan bleached sections.<br><br>167.00 - 169.90 Ser*,2Py,5VLq-c-Py,(tm)<br><br>SERICITIZED, 2% DISSEMINATED PYRITE, 5% PYRITIC QUARTZ-CARBONATE VEINLETS.<br>Greenish tint given by diffuse streaks of fuchsite. Vague weak foliation at 50 dca. Veinlets parallel and oblique to foliation. Trace to 3% disseminated tourmaline. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 169.90 - 172.30 I3,ak*,fg,8Py,10VNq-tm<br><br>MAFIC DYKE. ANKERITIZED, 8% DISSEMINATED PYRITE, 15% DISSEMINATED TOURMALINE.<br>Tan to brown colour, pyrite subhedral (1-3mm), ranging from 3-12% tourmaline crystals, content decreases away from 20cm flat (at 50dca) tourmaline-quartz-carbonate vein (with 15cm massive tourmaline). Last 30cm dark grey, relatively unaltered (dark grey mafic dyke). Contacts are sharp parallel to foliaiton at 55 dca.<br><br>172.30 - 175.50 Ser*,7VNq-c-tm-Py<br><br>SERICITIZED. 7% PYRITIC QUARTZ-CARBONATE TOURMALINE VEINS.<br>Similar to above. Trace to 1% disseminated pyrite. Veins 1-20cm wide. Tourmaline-rich veins (10-50%) horizontal (flat).<br><br>174.90 - 175.50 I3*,Fol65<br><br>MAFIC DYKE<br>Dark grey mafic dyke. Contacts parallel to foliation 65dca.<br><br>175.50 - 185.00 Ser/Blr*,3VNq-c-(tm)<br><br>ALTERNATING SERICITIZED AND BLURRED QUARTZ-DIORITE. 3% QUARTZ-CARBONATE-TOURMALINE VEINS.<br>Both phases (light tan and medium grey-blueish) present in decimetric bands in roughly equal proportions. 3% quartz-carbonate veins (1-4cm). 2% tourmaline stringers restricted to light tan intervals. 10% light tan seams and fractures in medium grey intervals 60-80dca.<br><br>175.90 - 176.30 BC*<br><br>Moderate blocky core.<br><br>183.90 - 185.00 Alt*,BG-PK<br><br>Light pinkish-tan bleaching. 8cm massive tourmaline vein. Horizontal to slightly dipping south, cross-cutting foliation.<br><br>185.00 - 199.40 Blr*,BC,2VLq-c<br><br>BLURRED, SLIGHTLY BLOCKY CORE, 2% QUARTZ-CARBONATE VEINLETS<br>Medium grey-blueish.<br><br>195.00 - 195.50 Ser*,(VNtm-q-c-Py-Au)<br><br>SERICITIZED. VISIBLE GOLD.<br>Light tan, silicified. 3cm pyritic tourmaline-quartz vein with several <1mm-1mm specks visible gold. Vein is at 35 dca. Also tourmaline veins at 75 dca. |
| 197.80 | 224.20 | I1D*,fg,chlXen,(Por)<br><br>FINE GRAINED TONALITE WITH CHLORITE FRAGMENTS, SLIGHTLY PORPHYRITIC.<br>Medium grey-green. Unit composed of 60% of 0,5mm plagioclase crystals and 5% quartz. Interstitial material is chlorite and 3% epidote. Contains also 1-2% chloritic xenoliths (0,5cm-2,5cm). They are sub-rounded to sub-angular. The unit contains also 3% larger plagioclase phenocrysts (1-3mm) that give a porphyritic texture to the rock. It is locally blurred and contains 2% quartz veining (see below).<br><br>199.40 - 208.20 40Blr*,BC<br><br>40% BLURRED INTERVALS, SLIGHTLY BLOCKY CORE.<br>Grades in and out of 5-100cm medium grey blurred intervals, locally with trace to 1% disseminated pyrite and weak foliation 80 dca. Occasional (1-2%) pinkish-white quartz-carbonate veins (3mm-5cm) 50 to 80 dca.<br><br>208.20 - 224.00 BC*,60-85<br><br>WEAK TO MODERATE BLOCKY CORE THROUGHOUT.<br>High angle fractures 60 to 85 dca. Relatively unaltered diorite.<br><br>208.20 - 213.50 Hem*<br><br>HEMATITE<br>Moderate fracture-controlled hematization and local weak mottled tan-green epidotization. Occasional (5%) blurred medium to dark grey intervals sometimes containing pink quartz-carbonate veins (2%) 1 to 10cm wide, irregular and whispy shape. |
| 224.20 | 249.30 | I2,Blr*,(Por),chlXen,Fol60,3VLq<br><br>BLURRED PORPHYRITIC DIORITE?<br>Unit is medium grey-blueish. Texture is very diffuse. Contains local (15%) plagioclase crystals 1-1.5mm in a very fine grey matrix. Contains also 1% chloritic xenoliths as unit above. Some of the variations can be due to different rock type but because of alteration it is very difficult to tell. Locally weakly foliated at 60 dca. Contains 3% quartz-carbonate veinlets parallel to foliation but also at 0 dca and locally folded. Sericite and fuchsite is present in zones of veining (see below). Geochemistry suggests that this unit is more similar to porphyritic unit below.<br><br>229.20 - 231.90 Shr75*,ser-chl-fu,1Py,7VNq<br><br>SHEAR ZONE, SERICITE-CHLORITE-FUCHSITE, 1% PYRITE. MINOR CARBONATE.<br>Shearing is moderate and marked by 35% chlorite, 15-20% sericite, 45% quartzo-feldspathic material and 1% fuchsite. 1% very fine disseminated pyrite mainly concentrated near veins. Contains 7% quartz veins with minor carbonate. They are 1-5cm and parallel to foliation. Some are folded. Alteration halos extend for 10-15cm around veins. They are composed of sericite and carbonate ±fuchsite.<br><br>236.30 - 237.90 Car*<br><br>CARBONATED ZONE, WEAK<br>Rock is slightly beige due to carbonate and sericite around 10% quartz-carbonate veinlets at 50 and 60 dca. Traces to 1% fine pyrite in wall rock. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 237.90 - 240.30 Shr60*,chl-ser-(fu),1Py,I3,5VNq<br><br>SHEAR ZONE, CHLORITE-SERICITE-FUCHSITE. 1% PYRITE. MAFIC DYKE.<br>Shearing is moderate at 60 dca. Marked by 15-20% chlorite, 10-15% sericite, 2-3% fuchsite and 60-70% quartzo-feldspathic material. Contains 1 to locally 5% fine disseminated pyrite in foliation planes. Contains 5% quartz-carbonate veins parallel to foliation but also with diverging contacts suggesting they are folded. Local beige carbonate in veins selvages. Lower contact of veins (i.e. south contact) always more altered than upper contact. Presence of a mafic dyke (see below).<br><br>238.30 - 239.30 I3*,Fol60<br><br>FOLIATED MAFIC DYKE.<br>Medium to dark grey-brownish. Contains 65% fine grained, elongated quartzo-feldspathic material along with 35% chlorite. Contains 2-3% sericite. It is moderately foliated at 60 dca, parallel to its sharp contacts. Contains 0.5% very fine disseminated pyrite. Quartz veins are present near both contacts but they are restricted to blurred diorite.<br><br>244.10 - 249.30 Shr70*,ser-fu-chl,3Py,8VNq-c-Py<br><br>STRONG SHEAR ZONE, SERICITE-CHLORITE-FUCHSITE, 3% PYRITE, 8% QUARTZ-CARBONATE VEINS.<br>Shearing is at 70 dca and marked by chlorite (15-20%), quartzo-feldspathic material (65%), sericite (10%), fuchsite (5%). Sericite and fuchsite are more important in wall rock around veins. Shear contains from 1-5% fine to medium grained pyrite with asymetric pressure shadows. These indicate a movement of south block over north block. Shear contains 8% quartz-carbonate veins parallel to foliation but also some folded veins. One vein is at 20 dca and cuts foliation. It still has a thin (0,5cm) alteration halo. Shearing starts progressively but ends abruptly. |
| 249.30 | 317.80 | I2J*,fg,(Por-fp),chlXen,(Blr)<br><br>FINE GRAINED DIORITE WITH LOCAL PORPHYRITIC TEXTURE AND CHLORITE XENOLITHS, LOCALLY BLURRED.<br>Unit varies from medium-light grey to medium-dark grey. The interval is composed of several slightly different types of intrusions as described below. In general however it is an intrusive composed of 55-60% euhedral plagioclase crystals (<=1mm) and 40% chlorite. Less than 1% of possible remnants of amphibole, less than 1% quartz. Contains also 1% epidote. Porphyritic nature is given by 3-5% plagioclase crystals of 4mm in general but locally up to 7mm. Locally porphyritic texture is given by 5% chloritic patches, tabular, probably after amphibole (4-7mm). The rock is not foliated, locally blurred but not mineralized. It is cut locally by carbonate-quartz veinlets (see below).<br><br>249.30 - 256.40 I2P-fp*,chlXen<br><br>FINE GRAINED PORPHYRITIC DIORITE WITH CHLORITIC FRAGMENTS.<br>Contains 55-60% plagioclase crystals and 40% chlorite. 3-5% larger plagioclase phenocrists (5-7mm) give a porphyritic texture. Clear upper contact at 70 dca. Lower contact in shear zone. Not altered, not foliated.<br><br>256.40 - 257.90 Shr50*,chl-car,(Mag),10Vlc-q<br><br>CHLORITIC-CARBONATED SHEAR ZONE<br>Moderate to strong shearing at 50dca marked by sub-millimetric chlorite planes injected with 1-4mm carbonate planes. Zone contains 10% calcite-quartz veinlets sub-parallel to foliation and some folded ones. Shearing starts abruptly but ends very progressively in a blurred zone. Traces of very fine pyrite.<br><br>257.90 - 261.80 I2P,amp*<br><br>PORPHYRITIC DIORITE WITH CHLORITE PHENOCRYSTS (POSSIBLY AFTER AMPHIBOLE).<br>Unit is light grey (lighter color than unit at 249.3m). It contains 55% plagioclase(<=0.8cm), 30% chlorite and 10-15 interstitial grey quartz. Contains also 5% chlorite-rich phenocrysts (4-6mm) after amphibole. Contains also 1% plagioclase phenocrysts 3-5mm. Rock is not foliated, not altered and non mineralized. Blurred upper contact, sharp lower contact at 75 dca.<br><br>261.80 - 264.40 I2J,GN*,1fp<br><br>VERY FINE GRAINED DIORITE WITH 1% PLAGIOCLASE PHENOCRYSTS.<br>Unit is medium to dark green-grey. Rock is too fine grained to see individual crystals. It contains 1% of 1-2mm plagioclase crystals (subhedral). Not foliated, sharp contacts at 75 dca (upper) and 60 dca (lower).<br><br>264.40 - 265.60 I2J,mg*,chlXen<br><br>FINE TO MEDIUM GRAINED DIORITE<br>Light-medium grey. Very well developped igneous texture. Contains 50% plagioclase(1-1.5mm) and 50% partly chloritized amphibole. Less than 1% quartz, 1% epidote. Not foliated, non mineralized.<br><br>265.60 - 266.60 Shr65*,chl-cal,25VNq-c<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE. 25% QUARTZ-CARBONATE VEINING.<br>Moderate shearing at 65 dca marked by sub-millimetric chlorite planes and injections of calcite-quartz (25%). Contains one quartz-carbonate vein (35cm) at 70-80 dca, no sulphides.<br><br>266.60 - 277.60 I2J,mg*,chlXen,(Blr)<br><br>FINE TO MEDIUM GRAINED DIORITE<br>As described at 264.4m. Lower contact in a blurred zone. Moderately blurred from 270.3 to 275.0m. Alteration starts and ends progressively.<br><br>277.60 - 288.00 I2J*,(Por),Blr,Chl<br><br>BLURRED AND CHLORITIZED FINE-GRAINED DIORITE.<br>Continuation of above unit? medium green-grey color. Progressive upper contact but sharp lower contact at 25 dca. Looks finer grained than units above and below. Texture is diffuse due to weak chlorite alteration. Rock is softer than unaltered diorite. Contains 3-5% relicts of blurred plagioclase phenocrysts (2-8mm). Locally rock has same texture tahn fine grained diorite above. No foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 288.00 - 317.80 I2P,fp*,1chlXen<br><br>MODERATELY PORPHYRYTIC DIORITE WITH 1-2% CHLORITIC FRAGMENTS<br>Unit is medium grey-greenish. Looks like units above but contains slightly more plagioclase phenocrysts (5-7%, 2-5mm). They are euhedral to subhedral. Matrix is composed of fine plagioclase (0.5-1mm, 40-50%) and 50-60% chlorite, less than 1% interstitial grey quartz. Contains also 1% chloritic xenoliths (5-15mm). Unit is locally weakly chloritized.<br><br>290.20 - 291.80 Blr*,Chl<br><br>Weakly chloritized and blurred rock. Contains 5% calcite-quartz veinlets (2-20mm) at 45 dca parallel to shearing (shearing is from 290.5 to 291m). Shear contains 1% disseminated pyrite.<br><br>294.30 - 294.50 I1-I2*,mg<br><br>FELSIC DYKE, MEDIUM GRAINED<br>Unit is light beige to white. Composed of 70% plagioclase,25% neddles of amphiboles and 5% epidote. Net upper contact at 30 to 90 dca (kink at contact), lower contact missing.<br><br>295.40 - 297.20 Blr*,(Mag)<br><br>BLURRED AND WEAKLY CHLORITIZED DIORITE, LOCALLY MAGNETIC.<br>Unit is medium grey-greenish and slightly softer than surrounding units. Progressively more altered towards mafic dyke below. Becomes moderately magnetic from 296.4 to 297.2m.<br><br>297.20 - 299.80 I3?*,Fol70<br><br>MODERATELY FOLIATED MAFIC DYKE?<br>Dyke is dark grey-green. Composed of 40% chlorite and 60% quartzo-feldspathic-carbonate material. Foliation marked by spaced (0,8mm) chlorite cleavage. Dyke contains traces to 1% disseminated pyrite. Both contacts are weakly sheared at 75 dca.<br><br>299.80 - 302.00 Shr55*,chl-car<br><br>WEAK SHEAR ZONE IN A CHLORITIZED PORPHYRITIC DIORITE.<br>Shearing is at 55 dca. Marked by chlorite (40%), quartz-feldspathic material (45%) and calcite (15%). Contains also 10% calcite-quartz veinlets sub-parallel to foliation. Traces of pyrite.<br><br>306.00 - 317.00 BC*,ep-Frc,(hem),Flt<br><br>ZONE OF BLOCKY CORE AND FRACTURE-CONTROLLED EPIDOTE, LOCAL HEMATITE.<br>Section containing 10% of blocky core zones where fragments of core are smaller than 2cm with fractures at 10, 30 and 60 dca. Fractures at 10 and 60 dca are more important. Epidote is in all orientations of fractures. Epidote is more abundant in first half of interval. Also weak pervasive to fracture-controlled (at 10dca) hematite from 306 to 307.7 metres. |
| 317.80 | 321.70 | Shr60*,ser-fu-chl,ak,40VNq-c-Py<br><br>SHEAR ZONE, SERICITE-FUCHSITE-CHLORITE-ANKERITE WITH 40% QUARTZ-CARBONATE-PYRITE VEINS.<br>Moderate to strong shearing. Shearing is at 60 dca with sericite(45%), quartzo-feldspathic material(25%), chlorite(10%), fuchsite(5%) and ankerite(+-15%). More sericitic-fuchsite sections are associated to larger veins parallel to foliation. Foliation is sub-millimetric. Shear contains 1% pyrite. Presence of 40% quartz-carbonate-pyrite veins sub-parallel to foliation. Veins are 1-60cm wide. Larger veins parallel to foliation, several veinlets 65 to 45 dca, oblique to foliation and locally folded (most probably flat as estimated assuming a sub-vertical foliation). Some veins have 1cm margins with 5-30% pyrite. Approximately 60% of material in the shear look like mafic dyke material similar to the one described at 297.2m in terms of grain size and texture, but very altered. |
| 321.70 | 351.70 | V2J,(Pil)*,(BC)<br><br>MASSIVE TO POSSIBLY PILLOWED ANDESITE<br>Medium green-grey. Very fine grained. Relatively homogeneous. Contains locally some possible pillow selvages (darker color, 1cm wide and undulating to ovoid). Local zones of blocky core throughout with fractures at 35 and 70 dca. Weakly foliated at 55dca. Contains 2-3% calcite-quartz veinlets sub-parallel to foliation as well as at 20dca (+-E-W, moderately south dipping), some are sub-parallel to core axis (and are oriented NW,strongly dipping to west), and others at 80 dca(+-E-W with a weak dip to the orth)<br><br>321.70 - 330.00 Pil?*<br><br>MASSIVE TO POSSIBLY PILLOWED ANDESITE<br>Local darker bands as described above. Contains 3-5% calcite-quartz veinlets as described above.<br><br>330.00 - 341.70 Var,Pil*<br><br>AMYGDULAR PILLOWED ANDESITE.<br>Similar to the unit above but with 5-10% light-green varioles (<=1mm) mainly concentrated near pillow selvages where they reach up to 30%. Pillows are decimetric to metric. Locally with very thin fractures filled with epidote and randomly oriented. Very, very weakly foliated at 60 dca.<br><br>341.70 - 351.70 Pil?*<br><br>MASSIVE TO POSSIBLY PILLOWED ANDESITE.<br>Similar to unit described at 321.7m. Contains 3-4% quartz-calcite veinlets at 20 and 50 dca, some are folded. Veinlets are <1cm. |
| 351.70 | 355.20 | Shr75*,chl-ser-ak-(fu),25VNq,1Py<br><br>STRONG SHEAR ZONE CHLORITE-SERICITE-CARBONATE AND MINOR FUCHSITE WITH 25% QUARTZ VEINS, 1% PYRITE.<br>Shear is at 75 dca and contains chlorite(65%), sericite (15%), fuchsite (less than 1%) and quartzo-feldspathic material (20%). Foliation is sub-millimetric in general but occasional centimetric sericite-rich bands are present. Sericite and fuchsite are mainly concentrated in vicinity of quartz veins. Contains two quartz veins (55cm and 35cm respectively) sub-parallel to foliation as well as centimetric veins at 50 dca (these are folded, open folds.). Veins are barren. Shear contains 1 to locally 2% fine disseminated pyrite. Part of the shear may be a sheared mafic dyke (see below). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 354.60 - 355.20 I3?*,Fol70,chl-ak<br><br>STRONGLY FOLIATED MAFIC DYKE?<br>Similar to unit at 297.2m with similar grain size and texture but more altered here. Composed of altenating millimetric bands of chlorite and quartz-feldspath-ankerite. Foliatied at 70 dca. Contains 0,5% fine dissemianted pyrite. Upper contact with a quartz vein at 70 dca, lower contact = missing pieces of core. |
| 355.20 | 368.20 | I1P,25fp*<br><br>HIGHLY PORPHYRITIC FELSIC DYKE. COARSE PLAGIOCLASES PHENOCRYSTS<br>Rock is medium green with white spots. Contains 25% zoned, 4mm, euhedral, plagioclase phenocrysts in a matrix composed of 65% very fine plagioclase, 30% interstitial chlorite and 5% epidote. Less than 5% interstitial quartz. Contains 2% fine disseminated pyrite throughout. Moderately foliated for the first 2 metres, the rest of unit is not foliated. Net lower contact at 20dca. Local blocky core (see below).<br><br>355.80 - 358.50 BC*,50,70<br><br>Zone of blocky core with fragments of core generally smaller than 5cm with fractures at 50 and 70 dca.<br><br>366.00 - 368.20 BC*,70<br><br>Zone of blocky core with fractures at 70 dca. |
| 368.20 | 382.90 | V2J,Pil?*,(Ban-Py)<br><br>MASSIVE TO POSSIBLY PILLOWED ANDESITE.<br>Medium green. Massive to possibly pillowed with 3-6cm thick bands of darked material (hyaloclastite, pillow selvage). Contains transposed bands of pyrite locally (see below). Rock is not foliated but contains fractures filled with silica-sericite at 20 to 70 dca.<br><br>377.00 - 382.90 3Ban-Py*<br><br>PYRITE BANDS<br>Contains 3% pyrite bands at 0-30dca. Bands are 0.5 to 1.5cm and are composed of very fine pyrite and medium grained pyrite. Thin, 2-3mm, bleached halos are present in margins of pyrite bands. |
| 382.90 | 405.00 | I1P,20fp*<br><br>383.80 - 384.00 VNq-ep*<br><br>Quartz vein with 10% epidote at 60dca (upper) and 50dca(lower). Unmineralized.<br><br>388.10 - 388.50 I2-V2?*,fg<br><br>Fine grained diorite or andesite, very massive and homogeneous. Net contacts with porphyritic diorite at 55 dca.<br><br>390.00 - 393.00 BC*,10,70<br><br>ZONE OF BLOCKY CORE.<br>Weak blocky core with fractures at 10 and 70 dca. Fragments of core smaller than 5cm in general.<br><br>404.30 - 405.00 ALt*,Sil-ser-fu,10VNq-tm<br><br>SILICIFIED AND SERICITIZED ZONE WITH MINOR FUCHSITE<br>Altered porphyritic diorite. Contains 10% quartz-carbonate-tourmaline veins at 80 dca and 50 dca(folded). Veins are 1-2cm thick. |
| 405.00 | 410.30 | Shr55*,Ser-Sil,60VNq-c-Py<br><br>MODERATE TO STRONG SHEAR WITH STRONG SILICIFICATION-SERICITIZATION. 60% QUARTZ VEINING WITH LOCAL COARSE PYRITE.<br>Shearing is at 60 dca. Marked by sericite(45-50%),quartzo-feldspathic material(35%) and beige to salmon carbonate(15-20%). Contains 2% fine disseminated pyrite in wall rock. Shear zone contains 60% quartz-carbonate-tourmaline veins at 70-90 dca, slighlty oblique to foliation. One of the veins contains 10% medium grained pyrite concentrated in pods near upper contact (at 407.3m). Generally veins have no sulphides or traces of pyrite associated with thin tourmaline bands. Shearing is stronger in lower part of the interval whereas upper part contains more quartz veining and is more bleached. |
| 410.30 | 594.00 | V2J*,(Shr,BC,I2),Fol60-40<br><br>MASSIVE TO LOCALLY BRECCIATED ANDESITE<br>Medium green-grey. Very fine grained, relatively homogeneous throughout except from 445 to 461.5m where it looks a flow breccia, otherwise it is massive. Weakly foliated at 60 dca at begining of interval to 40 dca at end of hole. Unit is locally bleached and locally sheared (see below). Contains 1-3% calcite-quartz veinlets at 70, 25 and -25 dca in general.<br><br>410.30 - 413.50 Sil-Ser*<br><br>SILICIFIED AND SERICITIZED ZONE.<br>Very hard, weakly foliated at 65dca. Contains 1-2% disseminated pyrite throughout.<br><br>413.50 - 417.90 I2J,Por*,Blr<br><br>BLURRED PORPHYRITIC DIORITE.<br>Medium grey. Contains 3-5% diffuse plagioclase crystals (1-2mm) in a very fine grained matrix. Upper contacts diffuse, lower contact sharp at 0-70 dca. Contact steeper than the hole.<br><br>427.00 - 461.50 Sil*<br><br>SILICIFIED ZONE<br>Variations between weakly silicified (the rock is still medium green but harder) to moderately silicified (rock is more grey than green and is very hard). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 427.30 - 433.00 I2,Sil?*<br><br>INTERMEDIATE SILICIFIED DYKE?<br>Medium to dark grey, aphanitic, with 5% elongated to rounded and diffuse white crystals (plagioclase?, no HCL reaction). Very hard. No clear contacts. May also only be a silicified zone.<br><br>437.30 - 445.00 I2,Sil?*(Amy?)<br><br>SILICIFIED UNIT (DYKE, FLOW?)<br>Medium to light grey, siliceous, hard. Aphanitic for most of its lenght but with rounded to slightly elongated quartz blebs(1mm) in the last metre. The quartz blebs (from 0 to 15% at lower contact) are surrounded by sericitic material. Has a look of a flow feature (flow top?). The unit is cut by 5% quartz veins in the first half of the interval. Veins are at 30 and 60 dca and some of them contain 1-3% pyrite. Broken core from 441.8 to 442m.<br><br>445.00 - 461.50 Bre,(Sil)*<br><br>SILICIFIED VOLCANIC BRECCIA, ANDESITE.<br>Light green unit. Very heterogeneous look. Some clear fragments are seen. Some are slightly darker than matrix, some are slightly more clear than matrix. They are sub-rounded and vary from 0.5cm to 4cm. Upper contact sharp at 45 dca, lower contact progressive.<br><br>492.00 - 493.50 Flt50*,BC,20VNc-q<br><br>FAULT ZONE WITH BROKEN CORE<br>Fragile-ductile fault zone at 50 dca. Marked by chlorite and 40% carbonate injections and veins. Broken core. Contain one +-15cm carbonate vein. No contacts for the vein due to severe broken core.<br><br>493.50 - 503.00 Vlc-q Z*<br><br>ZONE OF CALCITE-QUARTZ VEINLETS<br>Veinlets are 1-5mm thick. They are at 50 dca, sub-parallel to foliation and at -55 (flat to weakly dipping to south). Some are folded and transposed into foliation.<br><br>505.60 - 512.40 I2,Aph*<br><br>APHANITIC DYKE.<br>Medium to dark green. Same color and grain size as andesite. Difficult to see contacts. Possible upper contact at 55-60dca, parallel to foliation. Lower contact very diffuse. Could be also much lower. This unit was not recognized during original logging, but it was identified after WRA results.<br><br>542.00 - 543.30 Shr40*,chl-ser,30VNq-c-Py<br><br>SHEAR ZONE, CHLORITE-SERICITE AND 30% QUARTZ-CARBONATE-PYRITE VEINS.<br>Shearing is moderate to strong at 40 to 50 dca (warpy foliation) with chlorite and 10-15% sericite. Contains one 30cm quartz vein at 60 dca, cross-cutting foliation and containing 5% pyrite near its lower contact and one 5cm vein, folded and containing 15% pyrite. 2% pyrite in the shear.<br><br>545.00 - 545.20 BC*<br><br>556.00 - 568.80 Fol50,(Shr)*,8Vlc-q<br><br>ZONE OF MODERATE TO STRONG FOLIATION AT 50 DCA, LOCAL SHEAR ZONES<br>Zone contains also 8% calcite-quartz veinlets sub-parallel to foliation and some are folded and transposed into foliation.<br><br>559.10 - 559.50 Shr50*,30VNq-c-Py<br><br>MODERATE SHEAR WITH 30% QUARTZ-CARBONATE-PYRITE VEINS<br>Shearing is at 50 dca. Veins are sub-parallel to folaition. Veins are 12 and 2 cm with silicified 2-10 cm margins containing 2-7% pyrite. |
| | 594.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58.00 | 59.30 | Sheared, 1% pyrite, 15cm vein + 8% veinlets white quartz-carbonate. | B25578 | 1.30 | 0.471 | 471 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 59.30 | 60.20 | Sheared, 1% pyrite, 30cm pinkish-white quartz-carbonate vein. | B25579 | 0.90 | 1.014 | 1014 | | | | | tr. | | tr. | 389 | | 0.0389 |
| 60.20 | 61.70 | Carbonatized, 1% pyrite, 2x4cm pinkish-white quartz-carbonate veins. | B25580 | 1.50 | 0.420 | 420 | | | | | 0.20 | | 0.20 | 98 | | 0.0098 |
| 61.70 | 63.30 | Sheared, carbonatized, 4% white calcite-quartz veinlets. | B25581 | 1.60 | 0.018 | 18 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 63.30 | 64.50 | Sheared, 4% white calcite-quartz veinlets. | B25582 | 1.20 | 0.153 | 153 | | | | | 0.30 | | 0.30 | 95 | | 0.0095 |
| 68.50 | 70.00 | 1% pyrite, 4% white calcite-quartz veinlets. | B25583 | 1.50 | 0.168 | 168 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 70.00 | 71.50 | Sheared, 1% pyrite, 5% calcite-quartz veinlets. 20cm with 60% quartz-carbonate veinlets and 3% aggregates pyrite. | B25584 | 1.50 | 0.459 | 459 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 71.50 | 72.50 | Sheared, 1-5% pyrite, 50+3cm quartz-carbonate veins. | B25501 | 1.00 | 0.828 | 828 | | | | | 0.60 | | 0.60 | 56 | | 0.0056 |
| 72.50 | 73.30 | Sheared, 3% pyrite, 15% quartz-carbonate veinlets. | B25502 | 0.80 | 1.140 | 1390 | 0.89 | | | | 0.30 | | 0.30 | 125 | | 0.0125 |
| 73.30 | 74.20 | Sheared, 1-3% pyrite, carbonatized, 30+10cm veins + 20% veinlets pinkish-white quartz-carbonate. | B25503 | 0.90 | 1.797 | 1603 | 1.99 | | | | 0.20 | | 0.20 | 25 | | 0.0025 |
| 74.20 | 75.70 | Sheared, trace pyrite, 10% calcite-quartz veinlets. | B25585 | 1.50 | 0.121 | 121 | | | | | tr. | | tr. | 121 | | 0.0121 |
| 78.00 | 78.90 | 10cm vein +10% veinlets quartz-carbonate. | B25586 | 0.90 | 0.209 | 209 | | | | | 0.20 | | 0.20 | 87 | | 0.0087 |
| 78.90 | 80.10 | Epidotized, 1% stringers pyrite. | B25587 | 1.20 | 0.195 | 195 | | | | | tr. | | tr. | 215 | | 0.0215 |
| 81.20 | 82.40 | Epidotized and mottled pinkish tan-grey bleaching. Trace pyrite, 10+5mm calcite-quartz veinlets. | B25588 | 1.20 | 0.460 | 460 | | | | | 0.30 | | 0.30 | 100 | | 0.0100 |
| 93.70 | 94.50 | Dolomitized, 3% grey quartz-carbonate veinlets with 3-5% pyrite and trace to 2% chalcopyrite. | B25589 | 0.80 | 0.014 | 14 | | | | | tr. | | tr. | 199 | | 0.0199 |
| 94.50 | 96.00 | Dolomitized, 3% grey quartz-carbonate veinlets with 3-5% pyrite. | B25590 | 1.50 | 0.018 | 18 | | | | | 0.20 | | 0.20 | 111 | | 0.0111 |
| 96.00 | 97.50 | Dolomitized, 2% grey quartz-carbonate veinlets with 3-5% pyrite. | B25591 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 97.50 | 98.00 | Shear zone, secitice, with pyrite-chalcopyrite veinlets. 1.5% Cpy, 1% Py. | B32005 | 0.50 | 0.039 | 39 | | | | | 0.60 | | 0.60 | 722 | | 0.0722 |
| 98.00 | 99.00 | Tuff, Not altered, not mineralised. | B32006 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 108.20 | 109.80 | Sheared, dolomitized, 25% albitized porphyry dykes, 20% dolomitization, 4% grey quartz-calcite veinlets. | B25592 | 1.60 | 0.015 | 15 | | | | | tr. | | tr. | 181 | | 0.0181 |
| 109.80 | 110.60 | 45+15cm pinkish-white quartz-carbonate veins with 1-3% pyrite. | B25504 | 0.80 | 0.253 | 253 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 110.60 | 112.10 | Sheared, dolomitized, 5+3+1cm grey quartz-carbonate veins with trace to 3% pyrite. | B25593 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 177 | | 0.0177 |
| 112.10 | 113.60 | Sheared, dolomitized, 1% pyrite, 3% grey quartz-calcite injections. | B25594 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 159 | | 0.0159 |
| 113.60 | 115.20 | Sheared, 20% dolomitization, 1% pyrite, 5% grey-white calcite-quartz veinlets and injections. | B25595 | 1.60 | 0.005 | 5 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 115.20 | 116.70 | Sheared, dolomitized, banded, 1% pyrite, 4% white quartz-carbonate tension veinlets, 1cm quartz-carbonate tourmaline vein with 1% pyrite. | B25596 | 1.50 | 0.367 | 367 | | | | | 0.20 | | 0.20 | 135 | | 0.0135 |
| 116.70 | 117.80 | Sheared, bleached (dolomitized or silicified?) 4% white quartz-carbonate veinlets to 2cm veins. | B25597 | 1.10 | 0.276 | 276 | | | | | 0.40 | | 0.40 | 141 | | 0.0141 |
| 117.80 | 118.70 | Bleached porphyry, trace pyrite, 3% white quartz-carbonate veinlets, 1cm quartz-carbonate-tourmaline vein. | B25598 | 0.90 | 0.737 | 737 | | | | | 0.70 | | 0.70 | 102 | | 0.0102 |
| 118.70 | 119.50 | Quartz-carbonate vein with 2-3% tourmaline, 1% pyrite. | B25505 | 0.80 | 0.255 | 255 | | | | | tr. | | tr. | 6 | | 0.0006 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 119.50 | 120.60 | Bleached, 1% pyrite, 4% white quartz-carbonate veisharps. | B25599 | 1.10 | 0.492 | 492 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 120.60 | 121.50 | 3x1cm quartz-carbonate veins. | B25600 | 0.90 | 0.256 | 256 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 121.50 | 122.60 | 2+1cm vuggy white quartz-carbonate veins. | B25601 | 1.10 | 0.031 | 31 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 122.60 | 124.00 | 10% white quartz-carbonate veinlets. | B25602 | 1.40 | 0.030 | 30 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 124.00 | 125.45 | 5% white quartz-carbonate veinlets. Also 2cm quartz-carbonate-tourmaline vein. | B25603 | 1.45 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 125.45 | 126.05 | 10cm silicification with 5% pyrite, next to 8mm tourmaline vein. | B25515 | 0.60 | 0.135 | 135 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 126.05 | 127.40 | 3cm quartz-carbonate-tourmaline vein. | B25516 | 1.35 | 0.119 | 119 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 127.40 | 129.00 | 1cm quartz-carbonate vein. 3cm with 8% tourmaline. | B25517 | 1.60 | 0.207 | 207 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 129.00 | 129.50 | Blurred. | B25518 | 0.50 | 0.025 | 25 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 129.50 | 130.10 | 4% pyrite. 20cm quartz-carbonate-tourmaline vein with 2% pyrite. | B25506 | 0.60 | 0.848 | 848 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 130.10 | 131.30 | 1-2% pyrite. 2% quartz veinlets. 3mm pyrite stringer. | B25507 | 1.20 | 0.150 | 150 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 131.30 | 131.70 | 20cm quartz-carbonate vein with 2% semi-massive pyrite blebs at margin. | B25508 | 0.40 | 34.286 | 39617 | 40.49 | | | 56.60 | 3.90 | | 3.90 | 11 | | 0.0011 |
| 131.70 | 132.30 | 3% pyrite, 1cm quartz vein with 5% chalcopyrite blebs. 5mm quartz stringer. | B25519 | 0.60 | 0.370 | 370 | | | | | tr. | | tr. | 242 | | 0.0242 |
| 132.30 | 132.80 | 3% pyrite, 2 blebs native copper. | B25520 | 0.50 | 0.103 | 103 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 132.80 | 133.30 | 3% pyrite, 1% tourmaline, 12cm quartz-carbonate vein with 3% coarse margin pyrite. | B25521 | 0.50 | 2.480 | 4863 | 4.28 | 4.56 | | 2.48 | 1.10 | | 1.10 | 16 | | 0.0016 |
| 133.30 | 133.90 | 3% pyrite, 2% tourmaline, 8cm tourmaline-quartz vein. PPB value is an average of 2129 and 1700 ppb. | B25522 | 0.60 | 2.278 | 1915 | 2.64 | | | | 0.70 | | 0.70 | 11 | | 0.0011 |
| 133.90 | 134.40 | 2% pyrite, 4% tourmaline, 5mm tourmaline vein, 1cm quartz vein. PPB value is an average of 1526 and 1167 ppb. | B25523 | 0.50 | 1.424 | 1347 | 1.50 | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 134.40 | 135.00 | 2% pyrite, 1% tourmaline, 10 +2cm quartz vein. | B25524 | 0.60 | 0.776 | 776 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 135.00 | 136.50 | 2% pyrite, 1% tourmaline. | B25525 | 1.50 | 0.166 | 166 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 136.50 | 138.00 | 2% pyrite, 8+2+1cm quartz veins. | B25526 | 1.50 | 0.388 | 388 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 138.00 | 139.50 | 3% pyrite, 20cm mafic dyke, 10% quartz-carbonate veinlets with up to 5% pyrite locally. Also 1cm quartz-carbonate-tourmaline vein. | B25527 | 1.50 | 1.120 | 1150 | 1.09 | | | | 0.30 | | 0.30 | 46 | | 0.0046 |
| 139.50 | 141.00 | 3% pyrite. 4cm quartz-carbonate-tourmaline vein. 3% quartz-carbonate veinlets. | B25528 | 1.50 | 0.721 | 721 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 141.00 | 142.00 | Trace pyrite, 2% tourmaline. | B25529 | 1.00 | 0.434 | 434 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 142.00 | 142.60 | 3% pyrite. 8cm vein + 20% stringer quartz-carbonate-tourmaline. PPB value is an average of 2823, 1983 and 2050 ppb. | B25530 | 0.60 | 2.213 | 2285 | 2.14 | | | | 0.30 | | 0.30 | 138 | | 0.0138 |
| 142.60 | 144.00 | 70% bleached mafic dyke with 3% pyrite. 30% bleached porphyry with 3% pyite. 1cm quartz-tourmaline vein with 10% pyrite. | B25531 | 1.40 | 5.640 | 4248 | 4.87 | | | 5.64 | 0.50 | | 0.50 | 85 | | 0.0085 |
| 144.00 | 144.60 | 3-8% disseminated pyrite. 50% quartz-carbonate-tourmaline veining with 1-5% pyrite. | B25509 | 0.60 | 17.700 | 2632 | 2.88 | | | 17.70 | 0.60 | | 0.60 | 20 | | 0.0020 |
| 144.60 | 145.65 | 1% pyrite, 7% quartz-carbonate veinlets, including 1cm vein with 5% pyrite. | B25532 | 1.05 | 0.338 | 338 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 145.65 | 146.90 | 1% pyrite. 20cm silicification with 80% pinkish-white quartz-carbonate replacement. | B25533 | 1.25 | 0.319 | 319 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 146.90 | 147.25 | 5+1cm quartz-carbonate-tourmaline veins. 3x5mm massive pyrite stringers in veins. | B25510 | 0.35 | 6.370 | 4410 | | | | 6.37 | 0.30 | | 0.30 | 71 | | 0.0071 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 147.25 | 148.20 | 3% pyrite. 10% pyritic (3%) quartz-carbonate veins. Also 2cm quartz-carbonate-tourmaline vein. | B25534 | 0.95 | 2.082 | 1803 | 2.36 | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 148.20 | 149.00 | 2% pyrite, 5% tourmaline stringers and streaks. 10% quartz-carbonate veinlets. | B25535 | 0.80 | 2.520 | 6099 | 7.58 | 7.10 | | 2.52 | 2.00 | | 2.00 | 85 | | 0.0085 |
| 149.00 | 149.60 | 1% pyrite. 4+2cm quartz-carbonate veins with 2% pyrite. | B25536 | 0.60 | 0.318 | 318 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 149.60 | 151.10 | Blurred. | B25537 | 1.50 | 0.070 | 70 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 151.10 | 152.05 | Blurred, 4cm quartz-carbonate vein with trace pyrite. | B25538 | 0.95 | 0.104 | 104 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 152.05 | 152.70 | Bleached, 2% pyrite, 5cm quartz-carbonate-tourmaline vein with 8mm cube pyrite. | B25539 | 0.65 | 0.404 | 404 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 152.70 | 153.40 | Blurred, 5% quartz-carbonate veinlets. | B25540 | 0.70 | 0.410 | 410 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 153.40 | 154.50 | Bleached to blurred, trace pyrite, 40% quartz-carbonate veinlets for first 20cm. | B25541 | 1.10 | 0.249 | 249 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 154.50 | 156.00 | 30cm bleaching with 20% quartz-carbonate-tourmaline veinlets. | B25542 | 1.50 | 0.397 | 397 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 156.00 | 157.50 | 40cm bleaching with 1% tourmaline, 2% pyrite and 4cm quartz-carbonate vein. | B25543 | 1.50 | 0.643 | 643 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 157.50 | 158.80 | Blurred, 2cm quartz-carbonate vein. | B25544 | 1.30 | 0.068 | 68 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 158.80 | 160.20 | Bleached, 3% pyrite, 5% quartz-carbonate-tourmaline veinlets. | B25545 | 1.40 | 2.190 | 4278 | 5.11 | | | 2.19 | 1.10 | | 1.10 | 9 | | 0.0009 |
| 160.20 | 161.20 | 50% bleaching with 3% tourmaline stringers. 5mm quartz vein with pyritic margins. | B25546 | 1.00 | 0.602 | 602 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 161.20 | 162.00 | Blurred, 1cm quartz-carbonate vein. | B25547 | 0.80 | 0.223 | 223 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 162.00 | 163.50 | Blurred, 2% quartz-carbonate veinlets. | B25548 | 1.50 | 0.092 | 92 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 163.50 | 165.00 | Blurred, 2cm quartz-carbonate vein. | B25549 | 1.50 | 0.124 | 124 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 165.00 | 166.50 | Blurred, 3% quartz-carbonate veinlets. | B25550 | 1.50 | 0.117 | 117 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 166.50 | 168.00 | 2% pyrite, 2% tourmaline stringers, 4% quartz-carbonate veinlets. | B25551 | 1.50 | 0.437 | 437 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 168.00 | 168.80 | 3% pyrite, 2% tourmaline, 5% quartz-carbonate veinlets. | B25552 | 0.80 | 0.719 | 719 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 168.80 | 170.00 | 1% pyrite, 4% quartz-carbonate veinlets. | B25553 | 1.20 | 0.486 | 486 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 170.00 | 170.35 | Ankeritized dyke, 5% pyrite, 5% tourmalin, 3% quartz-carbonate veinlets. PPB value is an average of 2405 and 1767 ppb. | B25554 | 0.35 | 2.178 | 2086 | 2.27 | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 170.35 | 170.85 | 8-10% disseminated pyrite. 2% increasing to 15% tourmaline, increasing down-hole. | B25511 | 0.50 | 6.670 | 5950 | 7.89 | | | 6.67 | 2.60 | | 2.60 | 29 | | 0.0029 |
| 170.85 | 171.30 | 35cm tourmaline-quartz-carbonate vein. Ankeritized margins with 10% disseminated pyrite. | B25512 | 0.45 | 6.210 | 6395 | 6.03 | | | 6.21 | 1.90 | | 1.90 | 10 | | 0.0010 |
| 171.30 | 171.80 | 15% quartz-carbonate veins with 1-3% pyrite (1-2cm). 10% pyrite and 20% tourmaline decreasing to 3% pyrite and 5% tourmaline downhole. | B25513 | 0.50 | 34.286 | 44418 | 46.35 | | | 44.90 | 6.70 | | 6.70 | 29 | | 0.0029 |
| 171.80 | 172.30 | Mafic dyke, ankeritized for first 25cm with 5% pyrite and 7% tourmaline, decreasing to 2% pyrite. | B25555 | 0.50 | 8.880 | 9719 | 7.27 | | | 8.88 | 1.70 | | 1.70 | 51 | | 0.0051 |
| 172.30 | 173.20 | Trace pyrite, 7% quartz-carbonate veinlets. | B25556 | 0.90 | 1.000 | 1000 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 173.20 | 173.70 | 3% pyrite, 5% quartz-carbonate veinlets, 4cm quartz-carbonate-tourmaline vein. | B25557 | 0.50 | 0.437 | 437 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 173.70 | 174.60 | 2% pyrite, 2% tourmaline, 3% quartz-carbonate veinlets. | B25558 | 0.90 | 1.151 | 1192 | 1.11 | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 174.60 | 174.90 | 20cm quartz-carbonate-tourmaline vein with 1% pyrite. Silicified margins with 3% pyrite and 1-2% tourmaline. | B25514 | 0.30 | 3.050 | 2210 | 2.19 | | | 3.05 | 1.20 | | 1.20 | 17 | | 0.0017 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 174.90 | 175.50 | Mafic dyke, trace pyrite. | B25559 | 0.60 | 0.097 | 97 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 175.50 | 177.00 | Trace pyrite, 4% quartz-carbonate veinlets. | B25560 | 1.50 | 0.171 | 171 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 177.00 | 178.50 | Blurred, 4% quartz-carbonate veinlets. | B25561 | 1.50 | 0.046 | 46 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 178.50 | 180.00 | Blurred, trace pyrite. | B25562 | 1.50 | 0.113 | 113 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 180.00 | 181.50 | Bleached to blurred, Trace pyrite. 15% quartz-carbonate veinlets in first 50% (bleached section). | B25563 | 1.50 | 0.382 | 382 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 181.50 | 183.00 | Blurred, 3% quartz-carbonate veinelts. 2% tourmaline stringers. | B25564 | 1.50 | 0.098 | 98 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 183.00 | 183.90 | Bleached. 15% quartz-carbonate veinlets. 2% tourmaline stringers. | B25565 | 0.90 | 0.652 | 652 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 183.90 | 184.50 | Pinkish-tan bleaching. 5cm massive tourmaline vein with silicified halo. | B25566 | 0.60 | 1.226 | 1222 | 1.23 | | | | 0.50 | | 0.50 | 4 | | 0.0004 |
| 184.50 | 186.00 | 50cm bleaching. 10cm vuggy carbonatization with 3% pyrite and 5% tourmaline. | B25567 | 1.50 | 0.413 | 413 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 186.00 | 187.50 | 3% quartz-carbonate veinlets. | B25568 | 1.50 | 0.143 | 143 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 187.50 | 188.90 | 2% quartz-carbonate stringers. | B25569 | 1.40 | 0.034 | 34 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 188.90 | 189.40 | 15cm bleaching with 5% pyrite and 1cm tourmaline vein. | B25570 | 0.50 | 0.246 | 246 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 189.40 | 190.60 | 2cm quartz-carbonate vein. | B25571 | 1.20 | 0.018 | 18 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 190.60 | 192.00 | 1cm quartz-carbonate vein. | B25572 | 1.40 | 0.054 | 54 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 192.00 | 193.50 | 3% quartz-carbonate veinlets. | B25573 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 193.50 | 195.00 | 2cm quartz-carbonate vein with pyritic margins. Also 3% quartz-carbonate veinlets. | B25574 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 195.00 | 195.50 | Bleaching with 5% pyrite. 3cm tourmaline-quartz-carbonate vein containing 2x1cm coarse aggregates pyrite. Multiple <1mm to 1mm specks visible gold next to one of the pyrite aggregates. | B25575 | 0.50 | 8.760 | 3770 | | | | 8.76 | 0.40 | | 0.40 | 25 | | 0.0025 |
| 195.50 | 196.50 | 2x1cm quartz-carbonate veins. | B25576 | 1.00 | 0.022 | 22 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 196.50 | 198.00 | Pink staining. 1cm vuggy quartz-carbonate vein. | B25577 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 198.00 | 199.40 | 2% quartz-calcite veinlets. | B25604 | 1.40 | 0.029 | 29 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 199.40 | 201.00 | 1% vuggy quartz-calcite vein. | B25605 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 201.00 | 202.50 | 5cm pink calcite-quartz vein, vuggy. Also 2% quartz-carbonate veinlets. | B25606 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 204.95 | 205.50 | Pinkish-grey silicification with trace pyrite. | B25607 | 0.55 | 0.059 | 59 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 205.50 | 207.00 | 6+2+1cm quartz-carbonate veins. | B25608 | 1.50 | 0.045 | 45 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 207.00 | 207.90 | 2% veinlets quartz-carbonate, 1cm vein with pyritic margins. | B25609 | 0.90 | 0.228 | 228 | | | | | 0.40 | | 0.40 | 4 | | 0.0004 |
| 207.90 | 209.00 | No veining. | B25610 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 209.00 | 209.70 | 15cm pink quartz-carbonate vein with trace pyrite. Preceeded by 20cm silicified zone. | B25611 | 0.70 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 209.70 | 210.90 | 1% quartz veinlets. | B25612 | 1.20 | 0.021 | 21 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 213.00 | 213.40 | 2cm pink quartz-carbonate vein with trace pyrite. | B25613 | 0.40 | 0.035 | 35 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 216.00 | 216.50 | Blurred, 6cm quartz-carbonate vein with trace pyrite. | B25614 | 0.50 | 0.012 | 12 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 224.70 | 225.60 | 4+2+1cm quartz-carbonate veins. | B25615 | 0.90 | 0.342 | 342 | | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 227.90 | 229.90 | Patchy calcite alteration. | B25616 | 2.00 | 0.022 | 22 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 229.90 | 230.70 | Light tan bleaching. 4% white quartz-carbonate veinlets. | B25617 | 0.80 | 0.627 | 627 | | | | | 0.50 | | 0.50 | 14 | | 0.0014 |
| 230.70 | 230.90 | Mottled bleaching. | B25618 | 0.20 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 230.90 | 231.30 | 13+4 white quartz-carbonate veins. 1% pyrite in | B25619 | 0.40 | 0.511 | 511 | | | | | 0.40 | | 0.40 | 18 | | 0.0018 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | tan-green bleached margins. | | | | | | | | | | | | | | |
| 231.30 | 232.50 | 3% calcite-quartz-veinlets. | B25620 | 1.20 | 0.011 | 11 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 236.40 | 237.90 | 5% tan carbonate-quartz veinlets. | B25621 | 1.50 | 0.263 | 263 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 237.90 | 238.45 | 14cm quartz-carbonate vein with 2% pyrite. Bleached 7cm lower margin containing 3-10% disseminated pyrite. | B25622 | 0.55 | 1.508 | 1493 | 1.65 | 1.38 | | | 0.40 | | 0.40 | 28 | | 0.0028 |
| 238.45 | 239.30 | Dark grey mafic dyke. | B25623 | 0.85 | 0.711 | 711 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 239.30 | 240.00 | 20cm interval with 10% coarse granular pyrite and 5cm quartz-carbonate vein. PPB value is an average of 3274 and 5833 ppb. | B25624 | 0.70 | 5.300 | 4554 | 5.00 | 5.60 | | | 0.80 | | 0.80 | 81 | | 0.0081 |
| 240.00 | 241.00 | Calcite alteration. | B25625 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 241.00 | 242.40 | 3% calcite-quartz veinlets. | B25726 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 242.40 | 243.80 | 1cm quartz-calcite vein. | B25626 | 1.40 | 0.028 | 28 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 243.80 | 244.20 | 1cm vuggy quartz-carbonate vein. 3% pyrite last 10cm. | B25627 | 0.40 | 0.008 | 8 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 244.20 | 244.70 | 1% pyrite. | B25628 | 0.50 | 0.022 | 22 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 244.70 | 245.80 | 5% blebs pyrite (2-7mm) pyrite in light green bleacned rock, 25cm quartz-carbonate vein with 1% pyrite. | B25629 | 1.10 | 0.282 | 282 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 245.80 | 246.90 | 2cm quartz-carbonate vein. Trace pyrite. | B25630 | 1.10 | 0.025 | 25 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 246.90 | 247.50 | 5% pyrite, 5+4+3cm quartz-carbnate veins with light green bleached margins. PPB value is an average of 2096 and 2267 ppb. | B25631 | 0.60 | 2.111 | 2182 | 2.02 | 2.13 | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 247.50 | 249.00 | 2% pyrite, 5cm quartz-carbnate vein surrounded by rock containing 5-8% pyrite for first 20cm. | B25632 | 1.50 | 0.140 | 140 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 257.40 | 257.75 | 6 cm quartz-carbonate vein. | B25633 | 0.35 | 0.079 | 79 | | | | | 0.20 | | 0.20 | 100 | | 0.0100 |
| 265.50 | 266.40 | 40cm quartz-carbonate vein. | B25634 | 0.90 | 0.044 | 44 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 274.20 | 274.60 | 8cm quartz-carbonate vein. | B25635 | 0.40 | 0.019 | 19 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 283.20 | 283.80 | 5% quartz-calcite veinlets. | B25636 | 0.60 | 0.028 | 28 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 286.50 | 286.80 | 3cm quartz-carbonate vein. | B25637 | 0.30 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 290.60 | 291.00 | 9cm quartz-carbonate vein with trace pyrite. | B25638 | 0.40 | 0.151 | 151 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 298.00 | 298.30 | 2+1cm quartz-carbonate vein. | B25639 | 0.30 | 0.643 | 643 | | | | | 0.60 | | 0.60 | 78 | | 0.0078 |
| 298.30 | 299.20 | 5cm quartz-carbonate vein with trace pyrite and chalcopyrite. | B25640 | 0.90 | 0.279 | 279 | | | | | 0.30 | | 0.30 | 81 | | 0.0081 |
| 299.20 | 300.30 | 40cm with 1% pyrite and 12% quartz-calcite veinlets. | B25641 | 1.10 | 0.238 | 238 | | | | | 0.20 | | 0.20 | 72 | | 0.0072 |
| 316.30 | 317.80 | 1% pyrite. | B25642 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 317.80 | 318.20 | Quartz-carbonate vein, trace pyrite. | B25643 | 0.40 | 0.254 | 254 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 318.20 | 318.80 | Sheared dyke, trace pyrite. | B25644 | 0.60 | 0.035 | 35 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 318.80 | 319.50 | Quartz-carbonate vein, 10cm upper margin with 5% pyrite. | B25645 | 0.70 | 0.678 | 678 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 319.50 | 320.30 | 40cm bleaching with 1% pyrite and 3+2+1cm quartz-carbonate veins. | B25646 | 0.80 | 0.767 | 767 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 320.30 | 320.85 | Quartz-carbonate-tourmaline vein with 1% pyrite at margins and in stylolites. | B25647 | 0.55 | 0.435 | 435 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 320.85 | 321.45 | Silicified, 20% quartz-carbonate veins with trace pyrite. | B25648 | 0.60 | 0.096 | 96 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 321.45 | 323.00 | 5% quartz-carbonate veinlets. | B25649 | 1.55 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 325.80 | 327.20 | 5mm quartz-carbonate veinlet with trace pyrite and chalcopyrite at margin. 1cm quartz-carbonate vein. | B25650 | 1.40 | tr. | tr. | | | | | 0.10 | | 0.10 | 31 | | 0.0031 |
| 334.20 | 335.70 | 5mm quartz-carbonate veinlet, weak mottled tan carbonatization. | B25651 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 340.10 | 340.70 | 8mm quartz-carbonate veinlet 0 deg/ca. | B25652 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 90 | | 0.0090 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 343.50 | 345.00 | 1cm vein + 2% veinlets quartz-calcite. | B25653 | 1.50 | 0.012 | 12 | | | | | 0.10 | | 0.10 | 78 | | 0.0078 |
| 345.00 | 346.50 | 3cm vein + 2% veinlets quartz-calcite. | B25654 | 1.50 | 0.029 | 29 | | | | | 0.10 | | 0.10 | 27 | | 0.0027 |
| 346.50 | 347.30 | 7% quartz-carbonate veins 1-2cm. Trace pyrite. | B25655 | 0.80 | 0.011 | 11 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 348.80 | 350.30 | 2x1cm quartz-carbonate veins. | B25656 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 350.30 | 351.80 | 5% quartz-carbonate veinlets. | B25657 | 1.50 | 0.015 | 15 | | | | | 0.10 | | 0.10 | 62 | | 0.0062 |
| 351.80 | 353.30 | Sheared, 1cm vein + 10% quartz-carbonate veinlets. | B25658 | 1.50 | 0.089 | 89 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 353.30 | 354.20 | 60cm quartz-carbonate vein. 30cm carbonate-chlorite schist with 1% pyrite. | B25659 | 0.90 | 0.381 | 381 | | | | | 0.10 | | 0.10 | 65 | | 0.0065 |
| 354.20 | 354.60 | Quartz-carbonate vein with trace pyrite. 2% pyrite at upper margin. | B25660 | 0.40 | 0.491 | 491 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 354.60 | 355.15 | Chlorite-carbonate schist. | B25661 | 0.55 | 0.056 | 56 | | | | | 0.10 | | 0.10 | 73 | | 0.0073 |
| 355.15 | 356.50 | Blurred, porphyry, 1cm quartz-carbonate vein. | B25662 | 1.35 | 0.140 | 140 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 356.50 | 356.80 | 8mm quartz-carbonate vein with semi-massive pyrite margins. | B25663 | 0.30 | 0.122 | 122 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 356.80 | 358.30 | Blurred, trace pyrite. | B25664 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 366.60 | 368.10 | 2cm white quartz-carbonate vein with 5% massive pyrite blebs. Also 4cm pink quartz-carbonate vein. | B25665 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 368.10 | 369.60 | Trace pyrite, Mottled medium tan-grey bleaching. | B25666 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 369.60 | 370.50 | Trace pyrite, mottle bleaching. | B25667 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 370.50 | 372.00 | 3% streaks and bands pyrite. | B25668 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 375.00 | 376.50 | Trace pyrite. | B25669 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 376.50 | 377.90 | 4% streaks and bands massive pyrite (1-2cm). | B2567D | 1.40 | 0.013 | 13 | | | | | 0.10 | | 0.10 | 244 | | 0.0244 |
| 377.90 | 379.50 | Trace pyrite, mottled bleaching. | B25671 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 379.50 | 381.00 | Trace pyrite, mottled bleaching. | B25672 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 381.00 | 382.50 | Trace pyrite, mottled bleaching. | B25673 | 1.50 | 0.006 | 6 | | | | | 0.10 | | 0.10 | 283 | | 0.0283 |
| 383.70 | 384.60 | 18cm quartz-carbonate vein. | B25674 | 0.90 | 0.105 | 105 | | | | | 0.10 | | 0.10 | 51 | | 0.0051 |
| 388.80 | 390.30 | Trace stringer pyrite. | B25675 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 390.30 | 391.80 | Trace stringer pyrite. 1cm quartz-carbonate vein. | B25676 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 391.80 | 393.00 | Traced stringer pyrite. | B25677 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 396.70 | 397.10 | Non-mineralized. | B25678 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 397.10 | 397.40 | 2cm quartz-carbonate vein with 45% coarse-granular pyrite, 90 deg/ca. | B25679 | 0.30 | 0.649 | 649 | | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 397.40 | 397.90 | Non-mineralized. | B25680 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 397.90 | 399.00 | Non-mineralized. | B25681 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 399.00 | 400.50 | Non-mineralized. | B25682 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 400.50 | 402.00 | Non-mineralized. | B25683 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 402.00 | 403.50 | 9+1+1cm quartz-carbonate veins. | B25684 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 403.50 | 404.30 | Non-mineralized. | B25685 | 0.80 | 0.007 | 7 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 404.30 | 404.90 | Sheared, silicified, 4+3cm quartz-carbonate-tourmaline veins. | B25686 | 0.60 | 0.782 | 782 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 404.90 | 405.70 | Silicified, with 2-5% pyrite, 30cm quartz-carbonate vein 3% pyrite and 2% tourmaline. PPB value is an average of 2137 and 1517 ppb. | B25687 | 0.80 | 1.827 | 1827 | | | | | 0.80 | | 0.80 | 31 | | 0.0031 |
| 405.70 | 406.65 | Quartz-carbonate vein. 10% tourmaline and 1% pyrite for first 15cm. | B25688 | 0.95 | 0.380 | 380 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 406.65 | 407.20 | Silicified, 5% pyrite, 10% pyritic quartz-carbonate stringers. | B25689 | 0.55 | 1.351 | 1351 | | | | | 0.30 | | 0.30 | 113 | | 0.0113 |
| 407.20 | 407.65 | Bull quartz-carbonate vein with 25% coarse granular pyrite over 10cm, as well as 5cm with 5% galena, 3% pyrite and 2% chalcopyrite. 1% tourmaline. | B25690 | 0.45 | 11.600 | 12631 | | | | 11.60 | 13.10 | | 13.10 | 1092 | | 0.1092 |
| 407.65 | 408.35 | Bull quartz-carbonate vein with 1% blebs chalcopyrite. 1% tourmaline. | B25691 | 0.70 | 0.908 | 908 | | | | | 2.90 | | 2.90 | 89 | | 0.0089 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 408.35 | 408.70 | Quartz-carbonate vein with trace pyrite and chalcopyrite. | B25692 | 0.35 | 0.315 | 315 | | | | | 0.40 | | 0.40 | 96 | | 0.0096 |
| 408.70 | 409.25 | Silicified, 15% quartz-carbonate stringers and veinlets. | B25693 | 0.55 | 0.422 | 422 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 409.25 | 409.60 | Bleached, 1% pyrite, 3+1cm quartz-carbonate veins. | B25694 | 0.35 | 0.090 | 90 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 409.60 | 411.00 | Mottled bleaching. | B25695 | 1.40 | 0.017 | 17 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 411.00 | 412.50 | Mottled bleaching. | B25696 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 412.50 | 414.00 | Mottled bleaching, 2+1cm quartz-carbonate veins. | B25697 | 1.50 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 426.00 | 426.80 | Non-mineralized. | B25698 | 0.80 | tr. | tr. | | | | | 0.30 | | 0.30 | 160 | | 0.0160 |
| 426.80 | 427.10 | 15cm quartz-carbonate vein with 3% pyrite. | B25699 | 0.30 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 144 | | 0.0144 |
| 427.10 | 428.60 | Non-mineralized. | B25700 | 1.50 | 0.035 | 35 | | | | | 0.30 | | 0.30 | 95 | | 0.0095 |
| 430.50 | 432.00 | 3+2cm quartz-carbonate veins with 1-3% pyrite. | B25701 | 1.50 | 0.030 | 30 | | | | | 0.20 | | 0.20 | 34 | | 0.0034 |
| 437.30 | 438.10 | 3% disseminated and stringer pyrite. 20cm quartz-carbonate vein 0 deg/ca. | B25702 | 0.80 | 0.044 | 44 | | | | | 0.30 | | 0.30 | 57 | | 0.0057 |
| 438.10 | 439.40 | 1% pyrite. | B25703 | 1.30 | 0.008 | 8 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 439.40 | 440.90 | Silicified, 8% quartz-carbonate veins (1-5cm), 4% pyrite. | B25704 | 1.50 | 0.074 | 74 | | | | | 0.30 | | 0.30 | 268 | | 0.0268 |
| 440.90 | 442.00 | 10cm silicification. 1% pyrite. | B25705 | 1.10 | 0.039 | 39 | | | | | 0.40 | | 0.40 | 673 | | 0.0673 |
| 443.50 | 444.10 | 4+4+2cm quartz-carbonate veins. 2 of the veins contain 2-5% pyrite. | B25706 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 93 | | 0.0093 |
| 448.10 | 448.70 | 1cm quartz-carbonate vein. | B25707 | 0.60 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 395 | | 0.0395 |
| 451.50 | 452.25 | 85% quartz-carbonate vein with trace pyrite, ondulating about 0 deg/ca. | B25708 | 0.75 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 454.10 | 454.80 | 20% quartz-carbonate veining with trace pyrite. | B25709 | 0.70 | tr. | tr. | | | | | 0.30 | | 0.30 | 84 | | 0.0084 |
| 454.80 | 456.30 | 3x1cm quartz-carbonate veins. | B25710 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 456.30 | 457.90 | 3+1+1 quartz-carbonate veins. | B25711 | 1.60 | tr. | tr. | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 457.90 | 459.50 | 3x2 +3x1cm quartz-carbonate veins. | B25712 | 1.60 | 0.031 | 31 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 464.90 | 465.60 | 1% pyrite. 4% calcite-quartz veinlets. | B25713 | 0.70 | 0.014 | 14 | | | | | tr. | | tr. | 107 | | 0.0107 |
| 471.10 | 471.60 | 1% pyrite, 3cm quartc-carbonate vein. | B25714 | 0.50 | 0.546 | 546 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 472.80 | 473.60 | 2% pyrite, 2+1cm quartz-carbonate veins with trace pyrite. | B25715 | 0.80 | 0.070 | 70 | | | | | 0.20 | | 0.20 | 124 | | 0.0124 |
| 473.60 | 474.60 | 20cm with 5% pyrite. | B25716 | 1.00 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 170 | | 0.0170 |
| 477.80 | 478.80 | 2+1cm quartz-carbonate veins. | B25717 | 1.00 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 481.50 | 483.00 | 3+1cm quartz-carbonate veins. | B25718 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 487.50 | 489.00 | 3cm quartz-carbonate vein. | B25719 | 1.50 | 0.019 | 19 | | | | | 0.40 | | 0.40 | 143 | | 0.0143 |
| 489.00 | 490.50 | 1cm +5mm quartz-carbonate veins with 3-10% pyrite. | B25720 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 490.50 | 492.00 | 1% pyrite, 1cm quartz-carbonate vein. | B25721 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 492.00 | 493.50 | Blocky core rubble with 30% vuggy quartz-carbonate vein fragments. | B25722 | 1.50 | 0.065 | 65 | | | | | 0.20 | | 0.20 | 49 | | 0.0049 |
| 499.50 | 501.00 | 8% calcite-quartz veinlets. | B25723 | 1.50 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 52 | | 0.0052 |
| 507.00 | 507.90 | 1% pyrite. | B25724 | 0.90 | 0.111 | 111 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 507.90 | 509.20 | 10% quartz-carbonate veining with 1-5% pyrite. | B25725 | 1.30 | 0.226 | 226 | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 531.50 | 532.00 | 4% calcite veinlets. | B25727 | 0.50 | 0.010 | 10 | | | | | 0.30 | | 0.30 | 62 | | 0.0062 |
| 532.00 | 532.60 | 3cm quartz-carbonate vein with 1% chalcopyrite blebs. | B25728 | 0.60 | 0.185 | 185 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 532.60 | 533.10 | 5+3cm pink-white quartz-carbonate veins with trace chalcopyrite. | B25729 | 0.50 | 0.174 | 174 | | | | | 0.20 | | 0.20 | 345 | | 0.0345 |
| 533.10 | 533.60 | 10cm quartz-carbonate vein with 8% coarsely granular pyrite, 80 deg/ca. 5% disseminated pyrite in 2cm margins. | B25730 | 0.50 | 0.558 | 558 | | | | | 0.40 | | 0.40 | 75 | | 0.0075 |
| 533.60 | 534.10 | 5% calcite veinlets. | B25731 | 0.50 | 0.086 | 86 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 541.60 | 542.10 | 3% calcite-quartz veinlets. | B25732 | 0.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 542.10 | 543.00 | 3% disseminated pyrite. 30cm quartz-carbonate vein with 3% coarsely granular pyrite. | B25733 | 0.90 | 0.510 | 510 | | | | | 1.00 | | 1.00 | 131 | | 0.0131 |
| 543.00 | 543.30 | 3% disseminated pyrite. 5cm quartz-carbonate with 10% coarsely granular pyrite. | B25734 | 0.30 | 0.041 | 41 | | | | | 0.40 | | 0.40 | 37 | | 0.0037 |
| 543.30 | 543.80 | 2% calcite-quartz veinlets. | B25735 | 0.50 | 0.008 | 8 | | | | | 0.30 | | 0.30 | 75 | | 0.0075 |
| 558.60 | 559.10 | 5% calcite veinlets. | B25736 | 0.50 | 0.021 | 21 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 559.10 | 559.50 | 30% quartz-carbonate veins. 5% disseminated pyrite in 50% silicified margins. | B25737 | 0.40 | 0.054 | 54 | | | | | 0.30 | | 0.30 | 208 | | 0.0208 |
| 559.50 | 560.00 | 2% calcite veinlets. | B25738 | 0.50 | 0.028 | 28 | | | | | 0.30 | | 0.30 | 62 | | 0.0062 |
| 562.70 | 563.20 | 2% calcite veinlets. | B25739 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 563.20 | 563.50 | 25% quartz-carbonate veining. 2% disseminated pyrite in 30% silicified margins. | B25740 | 0.30 | 0.014 | 14 | | | | | 0.10 | | 0.10 | 63 | | 0.0063 |
| 563.50 | 564.00 | 3% calcite-quartz. | B25741 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| | 594.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25578 | 58.00 | 59.30 | 1.30 | 72 | | 0.0072 | | | |
| B25579 | 59.30 | 60.20 | 0.90 | 30 | | 0.0030 | | | |
| B25580 | 60.20 | 61.70 | 1.50 | 60 | | 0.0060 | | | |
| B25581 | 61.70 | 63.30 | 1.60 | 70 | | 0.0070 | | | |
| B25582 | 63.30 | 64.50 | 1.20 | 87 | | 0.0087 | | | |
| B25583 | 68.50 | 70.00 | 1.50 | 92 | | 0.0092 | | | |
| B25584 | 70.00 | 71.50 | 1.50 | 96 | | 0.0096 | | | |
| B25501 | 71.50 | 72.50 | 1.00 | 34 | | 0.0034 | | | |
| B25502 | 72.50 | 73.30 | 0.80 | 60 | | 0.0060 | | | |
| B25503 | 73.30 | 74.20 | 0.90 | 50 | | 0.0050 | | | |
| B25585 | 74.20 | 75.70 | 1.50 | 65 | | 0.0065 | | | |
| B25586 | 78.00 | 78.90 | 0.90 | 51 | | 0.0051 | | | |
| B25587 | 78.90 | 80.10 | 1.20 | 73 | | 0.0073 | | | |
| B25588 | 81.20 | 82.40 | 1.20 | 43 | | 0.0043 | | | |
| B25589 | 93.70 | 94.50 | 0.80 | 36 | | 0.0036 | | | |
| B25590 | 94.50 | 96.00 | 1.50 | 48 | | 0.0048 | | | |
| B25591 | 96.00 | 97.50 | 1.50 | 25 | | 0.0025 | | | |
| B32005 | 97.50 | 98.00 | 0.50 | 32 | | 0.0032 | | | |
| B32006 | 98.00 | 99.00 | 1.00 | 59 | | 0.0059 | | | |
| B25592 | 108.20 | 109.80 | 1.60 | 65 | | 0.0065 | | | |
| B25504 | 109.80 | 110.60 | 0.80 | 42 | | 0.0042 | | | |
| B25593 | 110.60 | 112.10 | 1.50 | 38 | | 0.0038 | | | |
| B25594 | 112.10 | 113.60 | 1.50 | 83 | | 0.0083 | | | |
| B25595 | 113.60 | 115.20 | 1.60 | 81 | | 0.0081 | | | |
| B25596 | 115.20 | 116.70 | 1.50 | 86 | | 0.0086 | | | |
| B25597 | 116.70 | 117.80 | 1.10 | 56 | | 0.0056 | | | |
| B25598 | 117.80 | 118.70 | 0.90 | 48 | | 0.0048 | | | |
| B25505 | 118.70 | 119.50 | 0.80 | 8 | | 0.0008 | | | |
| B25599 | 119.50 | 120.60 | 1.10 | 31 | | 0.0031 | | | |
| B25600 | 120.60 | 121.50 | 0.90 | 49 | | 0.0049 | | | |
| B25601 | 121.50 | 122.60 | 1.10 | 47 | | 0.0047 | | | |
| B25602 | 122.60 | 124.00 | 1.40 | 60 | | 0.0060 | | | |
| B25603 | 124.00 | 125.45 | 1.45 | 46 | | 0.0046 | | | |
| B25515 | 125.45 | 126.05 | 0.60 | 49 | | 0.0049 | | | |
| B25516 | 126.05 | 127.40 | 1.35 | 138 | | 0.0138 | | | |
| B25517 | 127.40 | 129.00 | 1.60 | 57 | | 0.0057 | | | |
| B25518 | 129.00 | 129.50 | 0.50 | 80 | | 0.0080 | | | |
| B25506 | 129.50 | 130.10 | 0.60 | 15 | | 0.0015 | | | |
| B25507 | 130.10 | 131.30 | 1.20 | 41 | | 0.0041 | | | |
| B25508 | 131.30 | 131.70 | 0.40 | 80 | | 0.0080 | | | |
| B25519 | 131.70 | 132.30 | 0.60 | 46 | | 0.0046 | | | |
| B25520 | 132.30 | 132.80 | 0.50 | 47 | | 0.0047 | | | |
| B25521 | 132.80 | 133.30 | 0.50 | 31 | | 0.0031 | | | |
| B25522 | 133.30 | 133.90 | 0.60 | 31 | | 0.0031 | | | |
| B25523 | 133.90 | 134.40 | 0.50 | 29 | | 0.0029 | | | |
| B25524 | 134.40 | 135.00 | 0.60 | 35 | | 0.0035 | | | |
| B25525 | 135.00 | 136.50 | 1.50 | 43 | | 0.0043 | | | |
| B25526 | 136.50 | 138.00 | 1.50 | 40 | | 0.0040 | | | |
| B25527 | 138.00 | 139.50 | 1.50 | 60 | | 0.0060 | | | |
| B25528 | 139.50 | 141.00 | 1.50 | 44 | | 0.0044 | | | |
| B25529 | 141.00 | 142.00 | 1.00 | 58 | | 0.0058 | | | |
| B25530 | 142.00 | 142.60 | 0.60 | 9 | | 0.0009 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-22

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25531 | 142.60 | 144.00 | 1.40 | 96 | | 0.0096 | | | |
| B25509 | 144.00 | 144.60 | 0.60 | 47 | | 0.0047 | | | |
| B25532 | 144.60 | 145.65 | 1.05 | 25 | | 0.0025 | | | |
| B25533 | 145.65 | 146.90 | 1.25 | 18 | | 0.0018 | | | |
| B25510 | 146.90 | 147.25 | 0.35 | 18 | | 0.0018 | | | |
| B25534 | 147.25 | 148.20 | 0.95 | 17 | | 0.0017 | | | |
| B25535 | 148.20 | 149.00 | 0.80 | 14 | | 0.0014 | | | |
| B25536 | 149.00 | 149.60 | 0.60 | 22 | | 0.0022 | | | |
| B25537 | 149.60 | 151.10 | 1.50 | 29 | | 0.0029 | | | |
| B25538 | 151.10 | 152.05 | 0.95 | 28 | | 0.0028 | | | |
| B25539 | 152.05 | 152.70 | 0.65 | 19 | | 0.0019 | | | |
| B25540 | 152.70 | 153.40 | 0.70 | 29 | | 0.0029 | | | |
| B25541 | 153.40 | 154.50 | 1.10 | 21 | | 0.0021 | | | |
| B25542 | 154.50 | 156.00 | 1.50 | 26 | | 0.0026 | | | |
| B25543 | 156.00 | 157.50 | 1.50 | 24 | | 0.0024 | | | |
| B25544 | 157.50 | 158.80 | 1.30 | 25 | | 0.0025 | | | |
| B25545 | 158.80 | 160.20 | 1.40 | 19 | | 0.0019 | | | |
| B25546 | 160.20 | 161.20 | 1.00 | 23 | | 0.0023 | | | |
| B25547 | 161.20 | 162.00 | 0.80 | 30 | | 0.0030 | | | |
| B25548 | 162.00 | 163.50 | 1.50 | 67 | | 0.0067 | | | |
| B25549 | 163.50 | 165.00 | 1.50 | 30 | | 0.0030 | | | |
| B25550 | 165.00 | 166.50 | 1.50 | 28 | | 0.0028 | | | |
| B25551 | 166.50 | 168.00 | 1.50 | 20 | | 0.0020 | | | |
| B25552 | 168.00 | 168.80 | 0.80 | 18 | | 0.0018 | | | |
| B25553 | 168.80 | 170.00 | 1.20 | 20 | | 0.0020 | | | |
| B25554 | 170.00 | 170.35 | 0.35 | 91 | | 0.0091 | | | |
| B25511 | 170.35 | 170.85 | 0.50 | 52 | | 0.0052 | | | |
| B25512 | 170.85 | 171.30 | 0.45 | 11 | | 0.0011 | | | |
| B25513 | 171.30 | 171.80 | 0.50 | 24 | | 0.0024 | | | |
| B25555 | 171.80 | 172.30 | 0.50 | 93 | | 0.0093 | | | |
| B25556 | 172.30 | 173.20 | 0.90 | 18 | | 0.0018 | | | |
| B25557 | 173.20 | 173.70 | 0.50 | 12 | | 0.0012 | | | |
| B25558 | 173.70 | 174.60 | 0.90 | 18 | | 0.0018 | | | |
| B25514 | 174.60 | 174.90 | 0.30 | 25 | | 0.0025 | | | |
| B25559 | 174.90 | 175.50 | 0.60 | 112 | | 0.0112 | | | |
| B25560 | 175.50 | 177.00 | 1.50 | 25 | | 0.0025 | | | |
| B25561 | 177.00 | 178.50 | 1.50 | 29 | | 0.0029 | | | |
| B25562 | 178.50 | 180.00 | 1.50 | 32 | | 0.0032 | | | |
| B25563 | 180.00 | 181.50 | 1.50 | 22 | | 0.0022 | | | |
| B25564 | 181.50 | 183.00 | 1.50 | 29 | | 0.0029 | | | |
| B25565 | 183.00 | 183.90 | 0.90 | 22 | | 0.0022 | | | |
| B25566 | 183.90 | 184.50 | 0.60 | 5 | | 0.0005 | | | |
| B25567 | 184.50 | 186.00 | 1.50 | 28 | | 0.0028 | | | |
| B25568 | 186.00 | 187.50 | 1.50 | 30 | | 0.0030 | | | |
| B25569 | 187.50 | 188.90 | 1.40 | 29 | | 0.0029 | | | |
| B25570 | 188.90 | 189.40 | 0.50 | 25 | | 0.0025 | | | |
| B25571 | 189.40 | 190.60 | 1.20 | 31 | | 0.0031 | | | |
| B25572 | 190.60 | 192.00 | 1.40 | 28 | | 0.0028 | | | |
| B25573 | 192.00 | 193.50 | 1.50 | 27 | | 0.0027 | | | |
| B25574 | 193.50 | 195.00 | 1.50 | 29 | | 0.0029 | | | |
| B25575 | 195.00 | 195.50 | 0.50 | 13 | | 0.0013 | | | |
| B25576 | 195.50 | 196.50 | 1.00 | 32 | | 0.0032 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25577 | 196.50 | 198.00 | 1.50 | 36 | | 0.0036 | | | |
| B25604 | 198.00 | 199.40 | 1.40 | 30 | | 0.0030 | | | |
| B25605 | 199.40 | 201.00 | 1.60 | 33 | | 0.0033 | | | |
| B25606 | 201.00 | 202.50 | 1.50 | 35 | | 0.0035 | | | |
| B25607 | 204.95 | 205.50 | 0.55 | 28 | | 0.0028 | | | |
| B25608 | 205.50 | 207.00 | 1.50 | 40 | | 0.0040 | | | |
| B25609 | 207.00 | 207.90 | 0.90 | 47 | | 0.0047 | | | |
| B25610 | 207.90 | 209.00 | 1.10 | 34 | | 0.0034 | | | |
| B25611 | 209.00 | 209.70 | 0.70 | 25 | | 0.0025 | | | |
| B25612 | 209.70 | 210.90 | 1.20 | 35 | | 0.0035 | | | |
| B25613 | 213.00 | 213.40 | 0.40 | 34 | | 0.0034 | | | |
| B25614 | 216.00 | 216.50 | 0.50 | 37 | | 0.0037 | | | |
| B25615 | 224.70 | 225.60 | 0.90 | 37 | | 0.0037 | | | |
| B25616 | 227.90 | 229.90 | 2.00 | 53 | | 0.0053 | | | |
| B25617 | 229.90 | 230.70 | 0.80 | 37 | | 0.0037 | | | |
| B25618 | 230.70 | 230.90 | 0.20 | 46 | | 0.0046 | | | |
| B25619 | 230.90 | 231.30 | 0.40 | 29 | | 0.0029 | | | |
| B25620 | 231.30 | 232.50 | 1.20 | 62 | | 0.0062 | | | |
| B25621 | 236.40 | 237.90 | 1.50 | 54 | | 0.0054 | | | |
| B25622 | 237.90 | 238.45 | 0.55 | 48 | | 0.0048 | | | |
| B25623 | 238.45 | 239.30 | 0.85 | 91 | | 0.0091 | | | |
| B25624 | 239.30 | 240.00 | 0.70 | 124 | | 0.0124 | | | |
| B25625 | 240.00 | 241.00 | 1.00 | 64 | | 0.0064 | | | |
| B25726 | 241.00 | 242.40 | 1.40 | 48 | | 0.0048 | | | |
| B25626 | 242.40 | 243.80 | 1.40 | 54 | | 0.0054 | | | |
| B25627 | 243.80 | 244.20 | 0.40 | 63 | | 0.0063 | | | |
| B25628 | 244.20 | 244.70 | 0.50 | 75 | | 0.0075 | | | |
| B25629 | 244.70 | 245.80 | 1.10 | 38 | | 0.0038 | | | |
| B25630 | 245.80 | 246.90 | 1.10 | 58 | | 0.0058 | | | |
| B25631 | 246.90 | 247.50 | 0.60 | 45 | | 0.0045 | | | |
| B25632 | 247.50 | 249.00 | 1.50 | 62 | | 0.0062 | | | |
| B25633 | 257.40 | 257.75 | 0.35 | 65 | | 0.0065 | | | |
| B25634 | 265.50 | 266.40 | 0.90 | 44 | | 0.0044 | | | |
| B25635 | 274.20 | 274.60 | 0.40 | 55 | | 0.0055 | | | |
| B25636 | 283.20 | 283.80 | 0.60 | 61 | | 0.0061 | | | |
| B25637 | 286.50 | 286.80 | 0.30 | 54 | | 0.0054 | | | |
| B25638 | 290.60 | 291.00 | 0.40 | 64 | | 0.0064 | | | |
| B25639 | 298.00 | 298.30 | 0.30 | 74 | | 0.0074 | | | |
| B25640 | 298.30 | 299.20 | 0.90 | 87 | | 0.0087 | | | |
| B25641 | 299.20 | 300.30 | 1.10 | 76 | | 0.0076 | | | |
| B25642 | 316.30 | 317.80 | 1.50 | 72 | | 0.0072 | | | |
| B25643 | 317.80 | 318.20 | 0.40 | 39 | | 0.0039 | | | |
| B25644 | 318.20 | 318.80 | 0.60 | 81 | | 0.0081 | | | |
| B25645 | 318.80 | 319.50 | 0.70 | 17 | | 0.0017 | | | |
| B25646 | 319.50 | 320.30 | 0.80 | 49 | | 0.0049 | | | |
| B25647 | 320.30 | 320.85 | 0.55 | 18 | | 0.0018 | | | |
| B25648 | 320.85 | 321.45 | 0.60 | 67 | | 0.0067 | | | |
| B25649 | 321.45 | 323.00 | 1.55 | 54 | | 0.0054 | | | |
| B25650 | 325.80 | 327.20 | 1.40 | 52 | | 0.0052 | | | |
| B25651 | 334.20 | 335.70 | 1.50 | 52 | | 0.0052 | | | |
| B25652 | 340.10 | 340.70 | 0.60 | 55 | | 0.0055 | | | |
| B25653 | 343.50 | 345.00 | 1.50 | 56 | | 0.0056 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25654 | 345.00 | 346.50 | 1.50 | 54 | | 0.0054 | | | |
| B25655 | 346.50 | 347.30 | 0.80 | 48 | | 0.0048 | | | |
| B25656 | 348.80 | 350.30 | 1.50 | 51 | | 0.0051 | | | |
| B25657 | 350.30 | 351.80 | 1.50 | 54 | | 0.0054 | | | |
| B25658 | 351.80 | 353.30 | 1.50 | 58 | | 0.0058 | | | |
| B25659 | 353.30 | 354.20 | 0.90 | 29 | | 0.0029 | | | |
| B25660 | 354.20 | 354.60 | 0.40 | 8 | | 0.0008 | | | |
| B25661 | 354.60 | 355.15 | 0.55 | 94 | | 0.0094 | | | |
| B25662 | 355.15 | 356.50 | 1.35 | 44 | | 0.0044 | | | |
| B25663 | 356.50 | 356.80 | 0.30 | 60 | | 0.0060 | | | |
| B25664 | 356.80 | 358.30 | 1.50 | 45 | | 0.0045 | | | |
| B25665 | 366.60 | 368.10 | 1.50 | 33 | | 0.0033 | | | |
| B25666 | 368.10 | 369.60 | 1.50 | 67 | | 0.0067 | | | |
| B25667 | 369.60 | 370.50 | 0.90 | 50 | | 0.0050 | | | |
| B25668 | 370.50 | 372.00 | 1.50 | 65 | | 0.0065 | | | |
| B25669 | 375.00 | 376.50 | 1.50 | 58 | | 0.0058 | | | |
| B25670 | 376.50 | 377.90 | 1.40 | 73 | | 0.0073 | | | |
| B25671 | 377.90 | 379.50 | 1.60 | 71 | | 0.0071 | | | |
| B25672 | 379.50 | 381.00 | 1.50 | 53 | | 0.0053 | | | |
| B25673 | 381.00 | 382.50 | 1.50 | 61 | | 0.0061 | | | |
| B25674 | 383.70 | 384.60 | 0.90 | 49 | | 0.0049 | | | |
| B25675 | 388.80 | 390.30 | 1.50 | 44 | | 0.0044 | | | |
| B25676 | 390.30 | 391.80 | 1.50 | 47 | | 0.0047 | | | |
| B25677 | 391.80 | 393.00 | 1.20 | 45 | | 0.0045 | | | |
| B25678 | 396.70 | 397.10 | 0.40 | 42 | | 0.0042 | | | |
| B25679 | 397.10 | 397.40 | 0.30 | 40 | | 0.0040 | | | |
| B25680 | 397.40 | 397.90 | 0.50 | 43 | | 0.0043 | | | |
| B25681 | 397.90 | 399.00 | 1.10 | 41 | | 0.0041 | | | |
| B25682 | 399.00 | 400.50 | 1.50 | 42 | | 0.0042 | | | |
| B25683 | 400.50 | 402.00 | 1.50 | 40 | | 0.0040 | | | |
| B25684 | 402.00 | 403.50 | 1.50 | 44 | | 0.0044 | | | |
| B25685 | 403.50 | 404.30 | 0.80 | 53 | | 0.0053 | | | |
| B25686 | 404.30 | 404.90 | 0.60 | 24 | | 0.0024 | | | |
| B25687 | 404.90 | 405.70 | 0.80 | 18 | | 0.0018 | | | |
| B25688 | 405.70 | 406.65 | 0.95 | 7 | | 0.0007 | | | |
| B25689 | 406.65 | 407.20 | 0.55 | 65 | | 0.0065 | | | |
| B25690 | 407.20 | 407.65 | 0.45 | 10 | | 0.0010 | | <5 | 1200 |
| B25691 | 407.65 | 408.35 | 0.70 | 3 | | 0.0003 | | | |
| B25692 | 408.35 | 408.70 | 0.35 | 5 | | 0.0005 | | | |
| B25693 | 408.70 | 409.25 | 0.55 | 18 | | 0.0018 | | | |
| B25694 | 409.25 | 409.60 | 0.35 | 23 | | 0.0023 | | | |
| B25695 | 409.60 | 411.00 | 1.40 | 58 | | 0.0058 | | | |
| B25696 | 411.00 | 412.50 | 1.50 | 53 | | 0.0053 | | | |
| B25697 | 412.50 | 414.00 | 1.50 | 35 | | 0.0035 | | | |
| B25698 | 426.00 | 426.80 | 0.80 | 53 | | 0.0053 | | | |
| B25699 | 426.80 | 427.10 | 0.30 | 30 | | 0.0030 | | | |
| B25700 | 427.10 | 428.60 | 1.50 | 32 | | 0.0032 | | | |
| B25701 | 430.50 | 432.00 | 1.50 | 26 | | 0.0026 | | | |
| B25702 | 437.30 | 438.10 | 0.80 | 29 | | 0.0029 | | | |
| B25703 | 438.10 | 439.40 | 1.30 | 31 | | 0.0031 | | | |
| B25704 | 439.40 | 440.90 | 1.50 | 24 | | 0.0024 | | | |
| B25705 | 440.90 | 442.00 | 1.10 | 37 | | 0.0037 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn ppm ppm | Zn pct % | Zn avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25706 | 443.50 | 444.10 | 0.60 | 18 | | 0.0018 | | | |
| B25707 | 448.10 | 448.70 | 0.60 | 49 | | 0.0049 | | | |
| B25708 | 451.50 | 452.25 | 0.75 | 16 | | 0.0016 | | | |
| B25709 | 454.10 | 454.80 | 0.70 | 46 | | 0.0046 | | | |
| B25710 | 454.80 | 456.30 | 1.50 | 55 | | 0.0055 | | | |
| B25711 | 456.30 | 457.90 | 1.60 | 59 | | 0.0059 | | | |
| B25712 | 457.90 | 459.50 | 1.60 | 47 | | 0.0047 | | | |
| B25713 | 464.90 | 465.60 | 0.70 | 34 | | 0.0034 | | | |
| B25714 | 471.10 | 471.60 | 0.50 | 33 | | 0.0033 | | | |
| B25715 | 472.80 | 473.60 | 0.80 | 29 | | 0.0029 | | | |
| B25716 | 473.60 | 474.60 | 1.00 | 53 | | 0.0053 | | | |
| B25717 | 477.80 | 478.80 | 1.00 | 52 | | 0.0052 | | | |
| B25718 | 481.50 | 483.00 | 1.50 | 69 | | 0.0069 | | | |
| B25719 | 487.50 | 489.00 | 1.50 | 63 | | 0.0063 | | | |
| B25720 | 489.00 | 490.50 | 1.50 | 46 | | 0.0046 | | | |
| B25721 | 490.50 | 492.00 | 1.50 | 67 | | 0.0067 | | | |
| B25722 | 492.00 | 493.50 | 1.50 | 58 | | 0.0058 | | | |
| B25723 | 499.50 | 501.00 | 1.50 | 59 | | 0.0059 | | | |
| B25724 | 507.00 | 507.90 | 0.90 | 47 | | 0.0047 | | | |
| B25725 | 507.90 | 509.20 | 1.30 | 51 | | 0.0051 | | | |
| B25727 | 531.50 | 532.00 | 0.50 | 67 | | 0.0067 | | | |
| B25728 | 532.00 | 532.60 | 0.60 | 71 | | 0.0071 | | | |
| B25729 | 532.60 | 533.10 | 0.50 | 56 | | 0.0056 | | | |
| B25730 | 533.10 | 533.60 | 0.50 | 53 | | 0.0053 | | | |
| B25731 | 533.60 | 534.10 | 0.50 | 60 | | 0.0060 | | | |
| B25732 | 541.60 | 542.10 | 0.50 | 81 | | 0.0081 | | | |
| B25733 | 542.10 | 543.00 | 0.90 | 44 | | 0.0044 | | | |
| B25734 | 543.00 | 543.30 | 0.30 | 70 | | 0.0070 | | | |
| B25735 | 543.30 | 543.80 | 0.50 | 80 | | 0.0080 | | | |
| B25736 | 558.60 | 559.10 | 0.50 | 47 | | 0.0047 | | | |
| B25737 | 559.10 | 559.50 | 0.40 | 41 | | 0.0041 | | | |
| B25738 | 559.50 | 560.00 | 0.50 | 68 | | 0.0068 | | | |
| B25739 | 562.70 | 563.20 | 0.50 | 59 | | 0.0059 | | | |
| B25740 | 563.20 | 563.50 | 0.30 | 39 | | 0.0039 | | | |
| B25741 | 563.50 | 564.00 | 0.50 | 67 | | 0.0067 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 61.90 | 62.10 | ANDESITE. Fine grained, light grey-green (carbonatized?), 5% medium green stipples and streaks. | B26856 | 0.20 | 50.58 | 0.97 | 16.51 | 7.09 | 0.12 | 3.93 | 7.28 | 2.59 | 2.96 | 0.10 | | 7.24 |
| 81.50 | 81.70 | FINE TUFF. Epidotized. Fine grained, medium grey-tan with 40% 1-5cm bands light tan-green. | B26857 | 0.20 | 54.00 | 1.09 | 16.61 | 8.73 | 0.13 | 2.02 | 12.87 | 1.05 | 0.32 | 0.12 | | 2.51 |
| 96.20 | 96.40 | SHEAR ZONE. Fine grained, light tan-grey, crude light tan silicification bands. Trace chalcopyrite blebs. | B26858 | 0.20 | 75.32 | 0.54 | 13.14 | 1.58 | 0.03 | 1.16 | 1.65 | 0.41 | 3.33 | 0.34 | | 2.20 |
| 113.10 | 113.30 | SHEAR ZONE. Medium grey-green. Moderate grey calcite alteration. | B26859 | 0.20 | 49.89 | 0.75 | 16.56 | 6.50 | 0.19 | 4.51 | 8.31 | 1.30 | 1.40 | 0.11 | | 9.96 |
| 124.10 | 124.30 | PORPHYRITIC TONALITE. BLURRED. Medium grey, fine grained, with 40% diffuse light grey-white plagioclase (5-8mm). 2% quartz eyes (1-2mm). | B26860 | 0.20 | 65.16 | 0.31 | 15.81 | 2.63 | 0.04 | 1.59 | 3.79 | 4.91 | 0.96 | 0.08 | | 4.23 |
| 135.70 | 135.90 | PORPHYRITIC TONALITE. LIGHT TAN BLEACHING. Original texture not preserved: fine grained tan-white groundmass with 10-15% 1mm quartz stipples. 1% pyrite. | B26861 | 0.20 | 59.94 | 0.37 | 16.03 | 2.87 | 0.05 | 2.13 | 4.42 | 5.50 | 1.27 | 0.09 | | 6.84 |
| 162.90 | 163.10 | PORPHYRITIC TONALITE. BLURRED TO BLEACHED. Light tan fine grained groundmass with 15% relicts silicified plagioclase (2mm) and 15% dark grey streaks (<1-1mm). | B26862 | 0.20 | 65.97 | 0.25 | 15.46 | 2.04 | 0.04 | 1.42 | 3.46 | 5.86 | 0.82 | 0.07 | | 4.48 |
| 173.80 | 173.90 | PORPHYRITIC TONALITE. LIGHT TAN BLEACHED. Tan-white fine grained groundmass with 10% vague ghosts plagioclase (1-2mm), 3% fuschite blebs and 3% dark grey streaks and stipples (<1-1mm). | B26863 | 0.10 | 64.90 | 0.28 | 14.54 | 1.65 | 0.05 | 1.27 | 3.98 | 6.92 | 0.74 | 0.07 | | 5.31 |
| 191.50 | 191.70 | PORPHYRITIC TONALITE. BLURRED. Fine grained, medium grey, with 30% light grey mottling. Local vague relicts plagioclase (1-2mm). | B26864 | 0.20 | 65.78 | 0.20 | 15.05 | 2.03 | 0.04 | 1.35 | 3.57 | 6.25 | 0.63 | 0.07 | | 3.47 |
| 199.20 | 199.30 | PORPHYRITIC TONALITE. Blurred, fine grained, medium grey, homogeneous. 3-5% feldspar phenocrysts (2-3mm). | B29932 | 0.10 | 61.85 | 0.53 | 16.57 | 2.84 | 0.04 | 2.23 | 3.71 | 5.88 | 0.88 | 0.10 | | 3.98 |
| 203.60 | 203.70 | PORPHYRITIC TONALITE. Light tan-grey, slightly blurred, 20% discernable plagioclase (2mm). Massive, homogeneous. | B26871 | 0.10 | 62.86 | 0.32 | 16.81 | 3.22 | 0.04 | 2.36 | 4.93 | 5.19 | 0.78 | 0.10 | | 2.89 |
| 219.00 | 219.10 | POPRHYRITIC TONALITE. Mesocratic, medium grey-tan salt and pepper texture. Fine grained, 4% plagioclase phenocrysts (3-5mm). Massive, homogeneous. | B26872 | 0.10 | 64.06 | 0.31 | 15.60 | 3.81 | 0.06 | 2.86 | 5.14 | 5.60 | 0.38 | 0.09 | | 1.76 |
| 240.90 | 241.00 | PORPHYRITIC DIORITE. Blurred. Fine grained, medium grey, blurred, 5% light grey ghosts vague plagioclase (3-5mm), massive, homogneous. | B26873 | 0.10 | 51.18 | 0.54 | 15.26 | 5.66 | 0.08 | 5.12 | 7.84 | 4.12 | 0.81 | 0.11 | | 8.44 |
| 253.80 | 253.90 | PORPHYRITIC DIORITE. Mesocratic, 35% plagioclase, 65% amphibole/chlorite in diabasic 1mm intergroth. 5% 3-6mm plagioclase. Massive, homogeneous. | B26874 | 0.10 | 53.36 | 0.51 | 15.70 | 6.83 | 0.13 | 6.78 | 8.35 | 4.29 | 0.60 | 0.12 | | 2.57 |
| 281.60 | 281.70 | PORPHYRITIC DIORITE. Blurred, fine grained, homogeneous, medium to dark grey. | B26875 | 0.10 | 48.01 | 0.52 | 14.61 | 6.13 | 0.10 | 7.13 | 9.00 | 3.08 | 0.76 | 0.19 | | 9.24 |
| 305.90 | 306.00 | PORPHYRITIC DIORITE. Massive, fine grained, dark grey with 10% plagioclase phenocrysts (2-5mm). | B26876 | 0.10 | 55.78 | 0.61 | 14.96 | 7.24 | 0.13 | 6.28 | 7.50 | 3.98 | 0.43 | 0.14 | | 2.03 |
| 329.60 | 329.70 | ANDESITE. Massive, homogeneous, fine grained, dark grey. | B26877 | 0.10 | 53.88 | 0.74 | 18.04 | 5.38 | 0.11 | 7.24 | 2.41 | 5.26 | 0.56 | 0.12 | | 4.40 |
| 348.50 | 348.60 | ANDESITE. Massive, homogeneous, fine grained, dark grey. | B26878 | 0.10 | 49.74 | 0.72 | 19.22 | 7.09 | 0.10 | 8.26 | 2.64 | 4.78 | 1.01 | 0.13 | | 5.23 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 362.40 | 362.50 | FELSIC PORPHYRY. Massive, homogeneous, blurred medium grey-green fine grained matrix with 30% rimmed plagioclase phenocrysts (2-6mm). | B26879 | 0.10 | 63.79 | 0.34 | 16.44 | 3.76 | 0.05 | 2.47 | 5.03 | 5.43 | 0.51 | 0.11 | | 1.51 |
| 379.30 | 379.40 | ANDESITE. Massive, homogeneous, fine grained, medium grey. | B26880 | 0.10 | 55.36 | 0.79 | 19.15 | 5.60 | 0.10 | 5.42 | 2.93 | 6.09 | 0.60 | 0.13 | | 3.10 |
| 394.00 | 394.10 | FELSIC PORPHYRY. Massive, homogeneous, blurred fine grained medium grey matrix with 20% rimmed, vague white to pink plagioclase (2-5mm). | B26881 | 0.10 | 66.03 | 0.34 | 15.95 | 2.89 | 0.04 | 2.00 | 3.58 | 5.90 | 0.57 | 0.09 | | 1.97 |
| 421.50 | 421.60 | ANDESITE. Massive, fine grained, homogeneous, dark grey. | B26882 | 0.10 | 56.85 | 0.57 | 17.42 | 5.90 | 0.10 | 6.24 | 2.35 | 4.82 | 0.76 | 0.13 | | 4.35 |
| 447.00 | 447.10 | ANDESITE. Fine grained, moderate mottled light greenish-tan bleaching: Mg-carbonatization and epidotization. | B26883 | 0.10 | 57.01 | 0.63 | 18.10 | 5.04 | 0.11 | 2.42 | 7.20 | 5.05 | 0.85 | 0.14 | | 2.64 |
| 482.10 | 482.20 | ANDESITE. Fine grained, homogeneous, medium grey. | B26884 | 0.10 | 54.81 | 0.57 | 17.89 | 5.46 | 0.12 | 4.92 | 4.54 | 5.77 | 0.73 | 0.14 | | 4.42 |
| 511.50 | 511.60 | APHANITIC AND SILICEOUS DYKE. Fine grained, homogeneous, medium to dark grey. | B26885 | 0.10 | 68.93 | 0.54 | 13.48 | 5.53 | 0.06 | 2.47 | 0.57 | 3.52 | 1.43 | 0.25 | | 2.09 |
| 535.70 | 535.80 | ANDESITE. Fine grained, homogeneous, medium to dark grey. | B26886 | 0.10 | 55.52 | 0.82 | 15.59 | 6.69 | 0.11 | 4.87 | 4.97 | 3.93 | 0.86 | 0.19 | | 5.92 |
| 570.80 | 570.90 | ANDESITE. Fine grained, homogeneous, dark grey, weak foliation. | B26887 | 0.10 | 53.74 | 0.68 | 19.04 | 5.71 | 0.09 | 6.83 | 2.03 | 4.60 | 1.42 | 0.15 | | 5.06 |
| 593.90 | 594.00 | ANDESITE. Fine grained, homogeneous, dark grey, moderate foliation. | B26888 | 0.10 | 54.18 | 0.62 | 18.19 | 5.91 | 0.14 | 6.68 | 2.12 | 5.71 | 0.55 | 0.15 | | 5.00 |
| | 594.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au3D ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B26856 | 61.90 | 62.10 | 0.20 | 99.41 | 771 | 203 | 142 | 71 | 76 | 22 | <2 | | 68 | 55 | 0.20 | 7 | 128 | 17 | 3.5 |
| B26857 | 81.50 | 81.70 | 0.20 | 99.49 | 93 | 276 | 133 | 10 | 111 | 28 | 3 | | 72 | 53 | <0.10 | 9 | 98 | 15 | 4.0 |
| B26858 | 96.20 | 96.40 | 0.20 | 99.75 | 187 | 105 | 47 | 67 | 243 | 42 | 8 | | 928 | 13 | 0.60 | 36 | 22 | 24 | 5.8 |
| B26859 | 113.10 | 113.30 | 0.20 | 99.51 | 133 | 205 | 145 | 34 | 73 | 18 | 2 | | 85 | 70 | <0.10 | <5 | 103 | 22 | 4.1 |
| B26860 | 124.10 | 124.30 | 0.20 | 99.54 | 464 | 154 | 432 | 25 | 69 | 10 | <2 | | 41 | 57 | <0.10 | <5 | 45 | 51 | 6.9 |
| B26861 | 135.70 | 135.90 | 0.20 | 99.55 | 750 | 214 | 332 | 32 | 69 | 9 | 2 | | 5 | 40 | 0.30 | 345 | 54 | 43 | 7.7 |
| B26862 | 162.90 | 163.10 | 0.20 | 99.90 | 463 | 179 | 408 | 16 | 67 | 7 | <2 | | 3 | 32 | <0.10 | <5 | 37 | 62 | 9.6 |
| B26863 | 173.80 | 173.90 | 0.10 | 99.74 | 421 | 196 | 238 | 17 | 62 | 6 | <2 | | 8 | 19 | <0.10 | 103 | 45 | 52 | 10.3 |
| B26864 | 191.50 | 191.70 | 0.20 | 98.47 | 448 | 196 | 413 | 14 | 62 | 7 | <2 | | 2 | 29 | <0.10 | <5 | 32 | 75 | 8.9 |
| B29932 | 199.20 | 199.30 | 0.10 | 98.68 | 490 | 184 | 392 | 22 | 74 | 9 | 3 | | 4 | 32 | <0.10 | <5 | 72 | 31 | 8.2 |
| B26871 | 203.60 | 203.70 | 0.10 | 99.57 | 470 | 196 | 601 | 17 | 64 | 9 | 2 | | 4 | 32 | <0.10 | <5 | 50 | 53 | 7.1 |
| B26872 | 219.00 | 219.10 | 0.10 | 99.72 | 287 | 223 | 400 | 9 | 62 | 8 | 3 | | 6 | 30 | <0.10 | 5 | 50 | 50 | 7.8 |
| B26873 | 240.90 | 241.00 | 0.10 | 99.24 | 611 | 215 | 600 | 19 | 49 | 12 | <2 | | 2 | 52 | <0.10 | <5 | 110 | 28 | 4.1 |
| B26874 | 253.80 | 253.90 | 0.10 | 99.33 | 483 | 453 | 465 | 12 | 34 | 12 | <2 | | 4 | 33 | <0.10 | <5 | 150 | 31 | 2.8 |
| B26875 | 281.60 | 281.70 | 0.10 | 98.84 | 431 | 317 | 565 | 17 | 43 | 11 | <2 | | 2 | 58 | <0.10 | <5 | 121 | 28 | 3.9 |
| B26876 | 305.90 | 306.00 | 0.10 | 99.15 | 310 | 416 | 455 | 10 | 67 | 12 | 2 | | 41 | 43 | <0.10 | <5 | 91 | 25 | 5.6 |
| B26877 | 329.60 | 329.70 | 0.10 | 98.20 | 350 | 275 | 286 | 21 | 75 | 17 | 3 | | 12 | 50 | <0.10 | <5 | 99 | 24 | 4.4 |
| B26878 | 348.50 | 348.60 | 0.10 | 98.99 | 510 | 222 | 271 | 30 | 87 | 19 | 3 | | 8 | 59 | 0.10 | <5 | 83 | 27 | 4.6 |
| B26879 | 362.40 | 362.50 | 0.10 | 99.50 | 416 | 218 | 476 | 12 | 80 | 10 | 2 | | 7 | 38 | <0.10 | <5 | 43 | 48 | 8.0 |
| B26880 | 379.30 | 379.40 | 0.10 | 99.32 | 278 | 226 | 278 | 19 | 97 | 19 | 3 | | 40 | 73 | <0.10 | <5 | 81 | 24 | 5.1 |
| B26881 | 394.00 | 394.10 | 0.10 | 99.40 | 246 | | 388 | 17 | 73 | 9 | 2 | | 8 | 40 | <0.10 | <5 | 47 | 47 | 8.1 |
| B26882 | 421.50 | 421.60 | 0.10 | 99.53 | 260 | 135 | 225 | 26 | 84 | 16 | 3 | | 48 | 57 | <0.10 | <5 | 68 | 31 | 5.3 |
| B26883 | 447.00 | 447.10 | 0.10 | 99.23 | 239 | 172 | 221 | 27 | 89 | 17 | 4 | | 336 | 41 | <0.10 | 28 | 71 | 29 | 5.2 |
| B26884 | 482.10 | 482.20 | 0.10 | 99.41 | 284 | 129 | 395 | 21 | 82 | 18 | 3 | | 36 | 75 | <0.10 | 7 | 70 | 31 | 4.6 |
| B26885 | 511.50 | 511.60 | 0.10 | 98.93 | 444 | 110 | 82 | 36 | 172 | 31 | 6 | | 6 | 59 | <0.10 | <5 | 31 | 25 | 5.5 |
| B26886 | 535.70 | 535.80 | 0.10 | 99.51 | 253 | 108 | 151 | 20 | 112 | 21 | 4 | | 74 | 69 | <0.10 | 29 | 73 | 19 | 5.3 |
| B26887 | 570.80 | 570.90 | 0.10 | 99.39 | 297 | 122 | 145 | 33 | 100 | 21 | 5 | | 25 | 55 | 0.20 | <5 | 68 | 28 | 4.8 |
| B26888 | 593.90 | 594.00 | 0.10 | 99.28 | 204 | 112 | 127 | 13 | 94 | 19 | 4 | | 136 | 76 | 0.70 | 19 | 66 | 29 | 4.9 |



WHOLE ROCK RESULTS

HOLE NO: 315-22

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B26856 | 61.90 | 62.10 | 0.20 | 41 | 1.85 | 0.88 | 1.29 | 55 |
| B26857 | 81.50 | 81.70 | 0.20 | 14 | 6.37 | 3.28 | 1.17 | 58 |
| B26858 | 96.20 | 96.40 | 0.20 | 69 | 1.42 | 0.12 | 2.44 | 99 |
| B26859 | 113.10 | 113.30 | 0.20 | 38 | 1.84 | 0.93 | 1.50 | 55 |
| B26860 | 124.10 | 124.30 | 0.20 | 23 | 2.38 | 5.11 | 1.64 | 42 |
| B26861 | 135.70 | 135.90 | 0.20 | 26 | 2.08 | 4.33 | 1.43 | 11 |
| B26862 | 162.90 | 163.10 | 0.20 | 19 | 2.44 | 7.15 | 1.52 | 9 |
| B26863 | 173.80 | 173.90 | 0.10 | 16 | 3.13 | 9.35 | 1.25 | 30 |
| B26864 | 191.50 | 191.70 | 0.20 | 17 | 2.64 | 9.92 | 1.44 | 6 |
| B29932 | 199.20 | 199.30 | 0.10 | 24 | 1.66 | 6.68 | 1.58 | 11 |
| B26871 | 203.60 | 203.70 | 0.10 | 24 | 2.09 | 6.65 | 1.54 | 11 |
| B26872 | 219.00 | 219.10 | 0.10 | 23 | 1.80 | 14.74 | 1.40 | 17 |
| B26873 | 240.90 | 241.00 | 0.10 | 33 | 1.53 | 5.09 | 1.19 | 4 |
| B26874 | 253.80 | 253.90 | 0.10 | 37 | 1.23 | 7.15 | 1.19 | 11 |
| B26875 | 281.60 | 281.70 | 0.10 | 40 | 1.26 | 4.05 | 1.14 | 3 |
| B26876 | 305.90 | 306.00 | 0.10 | 37 | 1.19 | 9.26 | 1.26 | 49 |
| B26877 | 329.60 | 329.70 | 0.10 | 50 | 0.33 | 9.39 | 2.19 | 19 |
| B26878 | 348.50 | 348.60 | 0.10 | 56 | 0.32 | 4.73 | 2.28 | 12 |
| B26879 | 362.40 | 362.50 | 0.10 | 22 | 2.04 | 10.65 | 1.50 | 16 |
| B26880 | 379.30 | 379.40 | 0.10 | 40 | 0.54 | 10.15 | 1.99 | 35 |
| B26881 | 394.00 | 394.10 | 0.10 | 21 | 1.79 | 10.35 | 1.59 | 17 |
| B26882 | 421.50 | 421.60 | 0.10 | 49 | 0.38 | 6.34 | 2.20 | 46 |
| B26883 | 447.00 | 447.10 | 0.10 | 21 | 2.98 | 5.94 | 1.38 | 89 |
| B26884 | 482.10 | 482.20 | 0.10 | 35 | 0.92 | 7.90 | 1.62 | 32 |
| B26885 | 511.50 | 511.60 | 0.10 | 49 | 0.23 | 2.46 | 2.44 | 9 |
| B26886 | 535.70 | 535.80 | 0.10 | 39 | 1.02 | 4.57 | 1.60 | 52 |
| B26887 | 570.80 | 570.90 | 0.10 | 55 | 0.30 | 3.24 | 2.37 | 31 |
| B26888 | 593.90 | 594.00 | 0.10 | 48 | 0.32 | 10.38 | 2.17 | 64 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-23
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : ,OUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131, 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 24+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30616.415 |
| STATION : | 8+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32023.071 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.794 |

ASSAY SAMPLE NO'S : B25745-B25800; B25226-B25348; B32016-B32019
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B26889-B26900; B25801-B25811
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : STEPHANE POITRAS
CHECKED BY :

DATE STARTED : August 20,1996
DATE COMPLETED : August 28,1996
LOGGING COMPL. : September 04,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DATE RELOGGED : May 12,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 618.80 TOTAL HOLE LENGTH : 618.80

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test presumed WNW strike extension of Au porphyry zone discovered in 315-22.
TARGET :
REMARKS 1 : Several auriferous structures in andesite/porphyry dyke swarm sequence in middle part of hole.
REMARKS 2 : Also several Au structures and isolated Au bearing pyritic quartz-carbonate veins in lower part of hole.
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -55° 0' | T |
| 45.00 | | -55° 0' | A |
| 105.00 | | -55° 0' | A |
| 165.00 | | -52° 0' | A |
| 221.50 | 182° 30' | -50° 0' | T |
| 225.00 | | -51° 0' | A |
| 285.00 | | -48° 0' | A |
| 345.00 | | -44° 0' | A |
| 365.00 | | -42° 0' | A |
| 405.00 | | -42° 0' | A |
| 525.00 | | -41° 0' | A |
| 585.00 | | -40° 0' | A |
| 602.00 | 178° 30' | -39° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 37.90 | Ovb*<br><br>OVERBURDEN |
| 37.90 | 48.10 | T3F-V3B?*,Chl,Car,Fol50,2-5Vlca<br><br>MAFIC ASH TUFF OR POSSIBLE BASALT<br>Dark to medium green. Fine grained. Appears fragmental locally but difficult to recognize because of the alteration. Mod. to strongly chloritized. Pervasive carbonatization, also present as 2-5% mm-hairline calcite veinlets mostly parallel to foliation. Weakly foliated at 45-55° w/c.a. Barren. Gradual lower contact. The upper half of the unit is blocky. |
| 48.10 | 107.40 | T3F-T3C*,Car,Ser,Chl,Bed55,2-5Vlca-q<br><br>MAFIC TO INTERMEDIATE FINE TO COARSE ASH TUFF<br>Pale to medium green. Fine-grained marked by up to 30% <1mm to 2mm felsic feldspar like fragments. Local rounded lapilli from 5mm to 2cm. Centimetric to metric beds at 55° w/c.a. Some beds seem to indicate a tophole polarity. Pervasive, locally absent, carbonatization. Sericitization more present in the first 10m of the unit and near the sheared portions. Weakly to mod. chloritized. Weak foliation parallel to bedding. 2 to 5% mm calcite-quartz veinlets randomly orientated. Rare medium-grained euhedral pyrite. Gradual upper contact.<br><br>50.70 - 59.00 Ser*,Fol60-70<br><br>SERICITIC AND FOLIATED SECTION<br>More sericitized and foliated section than the major unit. Foliation at 60-70dca.<br><br>67.80 - 68.30 VNq-c*<br><br>QUARTZ VEIN<br>Contain some calcite along fractures. Around 5% cm mafic to intermediate xenolith. Sharp upper and lower contacts ±parallel to weak foliation.<br><br>75.00 - 84.00 (hem)*<br><br>Local hematite along fracture at 30° w/c.a.<br><br>96.00 - 105.50 Shr50*,Ser-Car<br><br>WEAKLY SHEARED AND SERICITIC SECTION<br>More sericitized and foliated at 50° w/c.a. portion than the major unit. Pervasive carbonatization (calcite). Gradual upper and lower contacts.<br><br>107.00 - 107.40 I3,Car*,Fol50<br><br>MAFIC DIKE<br>Dark greyish green. Fine-grained. Strong pervasive carbonatization (calcite). Mod. foliated at 50° w/c.a. Sharp upper and lower contacts parallel to foliation. |
| 107.40 | 111.30 | I2,Aph*,Car<br><br>APHANITIC INTERMEDIATE DIKE<br>Medium to dark grey. Aphanitic to locally very fine-grained. Pervasive carbonatization (calcite) and also as 1-2% mm calcite-quartz veinlets randomly orientated. Weakly foliated at 50-60° w/c.a. Sharp upper contact at 60° w/c.a. Fractured lower contact. |
| 111.30 | 152.60 | T3L,Pom*,Car<br><br>MAFIC TO INTERMEDIATE POLYMICTIC LAPILLI TUFF<br>Light to medium greenish grey. 20 to 60% rounded lapilli. Most of the fragments are 2 to 5mm with some near 6cm. The smaller fragments are feldspathic. The bigger fragments are polymictic. Around 70% seems to be felsics and 30% have a intermediate to mafic composition. Some lapilli are porphyritic. Mod. to strong pervasive carbonatization (calcite) of the matrix and the fragments. Carbonatization also marked by up to 5% mm calcite-quartz veinlets randomly orientated. Fractured upper contact.<br><br>116.90 - 117.70 I2,Aph*,Car<br><br>APHANITIC INTERMEDIATE DIKE<br>Same as 107.4 to 111.3m. Sharp upper contact at 50° w/c.a. Gradual lower contact.<br><br>129.70 - 131.40 I2,Aph*<br><br>INTERMEDIATE DIKE<br>Pale grey. Aphanitic to very fine-grained. weakly foliated at 55° w/c.a. 1-2% mm-hairline calcite-quartz veinlets. Sharp upper contact at 50° w/c.a. Sharp but folded lower contact.<br><br>140.70 - 144.50 Chl*,Fol60<br><br>CHLORITIC SECTION<br>Dark grey. Diffuse 1 to 3mm fragments-crystals masked by alteration. Weak to mod. pervasive carbonatization (calcite), also as 3-5% calcite-quartz veinlets randomly orientated. Seems to be finer-grained than the major unit.<br><br>147.20 - 150.20 Shr60*,ser-cal,5Vlca-q<br><br>SHEAR ZONE<br>Greyish to apple green. Weakly to mod. sericitized. Mod. pervasive carbonatization (calcite) and also as 5% mm calcite-quartz veinlets parallel and cross-cutting the foliation at 55-66° w/c.a. Gradual upper and lower contacts. Protolith is probably an intermediate fine tuff. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 152.60 | 165.40 | T3F-T3C*,Car,(Ser),5-15VLca-q<br><br>MAFIC TO INTERMEDIATE FINE TO COARSE ASH TUFF<br>Apple green to medium grey. Fine-grained. Pervasive carbonatization (calcite) and also as 5 to 15% calcite-quartz veinlets randomly orientated. Weakly to strongly sericitized. Sericite more present in the upper part of the unit. Gradual upper contact. Gradual lower contact marked by the appearence of lapilli.<br><br>153.30 - 161.00 Shr65*,ser-c,5-20VLca-q<br><br>SHEAR ZONE<br>Medium to apple green. Fine-grained to aphanitic. Pervasive carbonatization (calcite) and also as 5 to 20% calcite-quartz veinlets mostly parallel to foliation. Mod. to strongly sericitized as mm-1cm bands along foliation and pervasive. Strongly foliated at 65° w/c.a. Barren. gradual upper and lower contacts. The protolith is probably a intermediate fine tuff. |
| 165.40 | 177.00 | T3L,Pom*,Car<br><br>MAFIC TO INTERMEDIATE POLYMICTIC LAPILLI TUFF<br>Same as 111.3 to 152.6m. Less lapilli than the previous unit. Gradual upper and lower contacts. |
| 177.00 | 188.60 | T3F-T3C*,(Car),Fol55,2-5VLca-q<br><br>MAFIC TO INTERMEDIATE FINE TO COARSE ASH TUFF<br>Greyish green. Fine-grained. Up to 10% 1-2mm anhedral feldspar fragments. Local pervasive carbonatization (calcite). Locally weakly sericitized. 2 to 5% calcite-quartz veinlets generally parallel to foliation but sometimes cross-cutting. Mod. foliated at 55° w/c.a. Gradual upper and lower contacts. |
| 188.60 | 195.70 | T3L*,Car,Fol60<br><br>MAFIC TO INTERMEDIATE POLYMICTIC LAPILLI TUFF<br>Greyish medium green. 2types of fragments. 10-25% 1-2mm anhedral feldspar fragments and 2-6% rounded mm to 3cm felsic fragments. Mod. pervasive carbonatization and also as 1-2% mm calcite-quartz veinlets mostly parallel to foliation. Very local 2% 2mm rounded epidote patches. Weakly to mod. foliated at 60-65° w/c.a. Gradual upper and lower contacts. |
| 195.70 | 213.70 | T3F-T3C,Blr*,(Car),(Yq),Fol65<br><br>MAFIC TO INTERMEDIATE FINE TO COARSE TUFF<br>Medium green. Fine grained. Same fine tuff as previously encountered except that this one is generally blurred. Locally mod. pervasive carbonatization (calcite). Locally up to 2% 1mm rounded quartz eyes. Weakly to mod. foliated at 65° w/c.a. Gradual upper and lower contacts. At 198.3m, 3cm quartz-calcite vein parallel to foliation containning 6% subhedral 1-2mm pyrite.<br><br>196.00 - 198.20 Shr60*,Chl,(Ser),(Car)<br><br>WEAKLY SHEARED PORTION<br>Mod. chloritized. Locally sericitized. Local pervasive carbonatization. Foliation at 60° w/c.a. Gradual upper and lower contacts.<br><br>198.20 - 206.80 1Py*<br><br>1-2% FINE TO MEDIUM GRAINED PYRITE<br>1 to 2% fine to medium grained anhedral to subhedral disseminated pyrite, associated with calcite-quartz veinlets and as mm-hairline stringers.<br><br>206.80 - 208.40 Shr60*,Chl,Car<br><br>WEAKLY SHEARED PORTION<br>Mod. chloritized. Locally weakly sericitized. Mod. pervasive carbonatisation (calcite). Foliation at 60° w/c.a. Gradual upper and lower contacts.<br><br>208.40 - 213.70 10bt*,1-2Py,(I3)<br><br>5 TO 15% BIOTITE AND 1-2% PYRITE. MAFIC DYKE.<br>1 to 5mm biotite generally elongated along foliation planes. This portion contains 1-2% disseminated fine to medium subhedral pyrite, locally associated with calcite quartz veinlets. Dark green, fine grained, mafic dyke with sharp contacts at 65dca from 208.4 to 208.9 m.<br><br>209.20 - 209.50 30VL*,ca-q,2Py<br><br>30% CALCITE-QUARTZ VEINLETS<br>2mm to 1cm. Parallel to foliation. Contains 2% pyrite associated with the calcite-quartz veinlets.<br><br>213.40 - 213.70 I3*,2bt,(Car)<br><br>MAFIC DIKE<br>Medium to dark green. Fine grained to aphanitic with 2% 1-2mm biotite. Local weak pervasive carbonatization. Sharp upper and lower contacts at 55 and 60° w/c.a. respectively. |
| 213.70 | 237.00 | T2F-L,(bt)*,Fol60,tr-3Py<br><br>INTERMEDIATE FINE ASH TUFF TO LAPILLI TUFF<br>Greenish grey to light green. Fragmental and locally seems to be brecciated. The fragment are generally less than 2mm. Less than 2% mm-1cm rounded felsic lapilli. 5 to 20% of 1 to 1cm biotite generally elongated parallel to foliation. Local fuchsite along some fractures and foliation planes. Overall, 1% mm-1cm calcite-quartz veinlets randomly orientated. Trace to locally 3% fine to medium-grained subhedral to anhedral pyrite associated with calcite-quartz veinlets, along some fractures and disseminated. Weakly to mod. foliated at 60° w/c.a. Gradual upper and lower contacts.<br><br>229.10 - 232.10 T2F-V2?*<br><br>INTERMEDIATE FINE ASH TUFF OR VOLCANIC?<br>Light green. Very fine-grained. Massive. No biotite observed. ± gradual upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 237.00 | 242.00 | Bre,(Hem)*,(fu)<br><br>BRECCIA<br>Around 15% rounded to sub-angular 1 to 10cm felsic fragments in a fine-grained grey matrix. The fragments are locally hematized and/or have fuchsite. Generally, the fragments have 1mm anhedral quartz-feldspar phenocrysts. Possibly a flow breccia. Weakly foliated at 60° w/c.a. |
| 242.00 | 262.60 | T2F-T2C*,Fol60,1Py<br><br>INTERMEDIATE FINE ASH TO COARSE ASH TUFF<br>Medium greyish green. Fine grained. Local possible bedding at 60° w/c.a. Locally look almost like a andesite except that some mm fragments are observed. Overall, 1-2% mm calcite-quartz veinlets randomly orientated. Trace to 1% fine to medium grained disseminated subhedral pyrite, associated with calcite-quartz veinlets and as hairline-1mm stringers with green chlorite. Weakly to mod. foliated at 60° w/c.a.<br><br>242.00 - 243.40 Shr65*,(ser),cal,5VNq-ca,1Py<br><br>SHEAR ZONE<br>Medium green to grey. Fine grained. Pervasive carbonatization (calcite). Local sericite along foliation planes. 3 to 5% mm-2cm quartz-calcite veins mostly parallel to foliation. Strong foliation at 65° w/c.a. 1% fine to medium grained subhedral disseminated pyrite and also associated with quartz-calcite veins. Gradual upper and lower contacts.<br><br>257.80 - 258.10 I3*<br><br>MAFIC DYKE<br>Medium green. Very fine grained. Sharp upper and lower contacts at 55° w/c.a, parallel to foliation. |
| 262.60 | 296.00 | T2L*,Fol45-75<br><br>INTERMEDIATE LAPILLI TUFF<br>Medium green with light apple green spot. 5-20% 1-4mm rounded lapilli. The lapilli are light apple green and are elongated 2:1 in foliation. The matrix is very fine grained and chloritized. Moderately foliated at 45 to 75° w/c.a. Gradual upper contact. Sharp lower contact at 65° w/c.a.<br><br>263.80 - 264.80 I2J,Por,fp-q*,(Car),2VLca-q<br><br>DIORITE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Medium grey. 5-10% mm subhedral to anhedral feldspar phenocrysts and 1-2% mm anhedral quartz phenocrysts in a fine grained matrix. Local pervasive carbonatization. Overall, 2% mm calcite-quartz veinlets randomly orientated. Sharp upper contact at 30° w/c.a. Sharp but fractured lower contacts.<br><br>266.00 - 266.60 Shr*,20VLca-q,0.5Py<br><br>SHEAR ZONE<br>Direction?, split core. 20% mm-1cm calcite-quartz veinlets mostly parallel to foliation. Trace pyrite. Gradual upper and lower contacts.<br><br>268.50 - 270.40 (Py)*<br><br>LOCAL FINE DISSEMINATED PYRITE<br>Near 1% locally associated with calcite-quartz veinlets.<br><br>270.40 - 282.60 5-20bt*<br><br>5 TO 20% BIOTITE<br>The biotite occur as mm-1cm bands along foliation planes, as cm masses and as crystals elongated parallel to foliation.<br><br>275.20 - 275.80 I2?,Aph*<br><br>INTERMEDIATE DYKE?<br>Medium to light grey. Aphanitic. Sharp upper contact at 30° w/c.a. Fractured lower contact.<br><br>282.60 - 289.90 I2J,Por,fp-q*,2chlXen<br><br>DIORITE FELDSPAR-QUARTZ PORPHYRY DYKE<br>Light to medium grey. 5 to 5% mm subhedral feldspar phenocrysts and 1 to 2% quartz phenocrysts in a fine grained matrix. Some feldspar phenocrysts are zoned. Presence of epidote and/or hematite along some fractures. 1 to 5% rounded mm to 1.5cm black chlorite patches. Sharp upper contact at 60° w/c.a. Fractured lower contact.<br><br>289.90 - 291.50 BC,Epi*<br><br>BROKEN CORE<br>Epidotization of the matrix with 50% cm mafic fragments. Fractures at several core angle.<br><br>291.50 - 294.00 I2J,Por,fp-q*<br><br>DIORITE FELDSPAR-QUARTZ PORPHYRY DYKE<br>Same as 282.6 to 289.9m. Fractured upper and lower contacts.<br><br>294.00 - 294.40 Epi*<br><br>STRONGLY EPIDOTIZED AND POREOUS SECTION<br>Probably a fault. No fractures. Mod. foliation at 60° w/c.a. |
| 296.00 | 310.80 | T2F?,(Bre)*<br><br>INTERMEDIATE FINE ASH TUFF?<br>Light to medium greyish green. Very fine grained. Presence of some contacts at 30 to 40° w/c.a. Contacts between what? Locally cm fragmental. Some fragments seems to be of intermediate composition. Other fragments probably due to brecciation and give the rock a banded appearance. Possibly with<br>some intermediate very fine grained dyke crosscutting the unit. It's possible that the rock is a intermediate volcanic or a fine grained diorite. Sharp upper contact at 65° w/c.a. Gradual lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 296.00 - 296.90 I2?,Aph*,2VLq-ca<br><br>INTERMEDIATE DYKE?<br>Light green. Aphanitic to very fine grained. Slightly different from the other aphanitic intermediate dyke. 2% mm quartz-calcite veinlets randomly orientated. Sharp upper and lower contacts at 65° w/c.a. |
| 310.80 | 320.30 | Bre,Ban*,(Car),1VLq-ca<br><br>BRECCIATED AND BANDED SECTION<br>Protolith probably intermediate fine tuff ash same as 296.9 to 310.8m. Banded at 0 to 20° w/c.a. (wavy) marked by alternating 50/50 apple green and medium to dark green bands. Local pervasive carbonatization (calcite). 1% mm-1cm quartz-calcite veinlets mostly parallel to banding. Trace to 2% fine disseminated pyrite and associated with calcite-quartz veinlets. Local up to 5mm clusters of pyrite. Gradual upper contact. Sharp lower contact parallel to banding at 20° w/c.a.<br><br>310.80 - 310.90 15Py*<br><br>15% PYRITE<br>The pyrite is fine grained and disseminated.<br><br>315.00 - 315.60 15VLq-ca*<br><br>15% QUARTZ-CALCITE VEINLETS<br>Contains 3% fine grained pyrite. Less than 1% 1mm ankerite crystals. Veinlets mostly at 80° w/c.a. |
| 320.30 | 356.10 | I2J,(Por)*,fg<br><br>MELANOCRATIC FINE GRAINED DIORITE<br>Dark grey. Very fine grained. Melanocratic. Massive. Locally up to 2% ≤3mm anhedral to subhedral feldspar phenocrysts. Locally blurred. 1-2% fractures controlled epidote randomly orientated. 1-4% mm-hairline calcite-quartz veinlets randomly orientated but mostly at 60-70° w/c.a. Gradual lower contact.<br><br>321.50 - 324.80 Frc25,Hm*<br><br>FRACTURES CONTROLLED HEMATITE<br>Fractures at 20-30° w/c.a.<br><br>326.30 - 331.10 Blr*,Car,5VLca<br><br>BLURRED SECTION<br>No recognition of feldspar. Very fine grained to aphanitic. Dark greyish green. Weak pervasive carbonatization. 5% calcite veinlets parallel to weak foliation at 70° w/c.a. Gradual upper contact. Fractured lower contact.<br><br>331.10 - 337.50 I2J*,(Por,fp),Ser<br><br>PORPHYRITIC DIORITE<br>Light green. Medium grained with 3-8% anhedral feldspar phenocrysts (4 to 7mm). Composition of the matrix: 5% quartz, 65% feldspars, 30% mafics. Weakly to mod. sericitized that give the green tinge to the rock. Fractured upper contact. Lower contact marked by disparition of diffuse feldspar crystals.<br><br>331.10 - 331.90 Blr*,Car,2VLca-q<br><br>BLURRED<br>Medium grey. Recognition of 5% mm anhedral feldspar ghost in a aphanitic matric. weak pervasive carbonatization. 2% calcite-quartz veinlets at 80° w/c.a. Fractured upper contact.<br><br>333.80 - 337.50 Blr*,Car,2VLca-q<br><br>BLURRED<br>Medium grey to greenish. Recognition of 3 to 10% feldspar phenocrysts ghost in a aphanitic matrix. 2% calcite-quartz veinlets randomly orientated. Overall, trace fine disseminated anhedral pyrite. From 334.4 to 335.1, weakly to mod. foliated at 40° w/c.a. marked by mm mafic veinlets.<br><br>337.50 - 342.50 Shr55-80*,Car,2-10VLca-q<br><br>WEAKLY TO MODERATELY SHEARED SECTION<br>Greenish grey. Very fine grained. Mod. foliation at 55-80° w/c.a. Weak to mod. pervasive carbonatization. 2 to 10% calcite-quartz veinlets parallel to foliation. Gradual upper and lower contacts.<br><br>344.30 - 344.35 I3*,Epi<br><br>MAFIC DIKE<br>Green to brownish. Medium grained. Brownish tinge probably due to weak hematization. Composition: 25% mafic, 75% hematized and epidotized portion. Mod. epidotized. Fractured upper and lower contacts.<br><br>348.00 - 353.80 Frg*,mg<br><br>FRAGMENTAL SECTION<br>Medium grained. Lighter color. 1 to 5% rounded fine grained mafic xenolith (3mm to 5cm). This portion is coarser grained than major unit. Gradual upper and lower contacts.<br><br>352.40 - 352.60 Shr70*,Epi<br><br>WEAKLY SHEAR ZONE<br>Weak foliation at 70° w/c.a. Strongly epidotized. ±sharp contacts parallel to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 356.10 | 384.20 | I2J,Por-f,"I1D"*,(Blr)<br><br>PORPHYRITIC DIORITE<br>Light apple green. Medium grained. 5 to 15% anhedral feldspar phenocrysts (3 to 8mm). Matrix composition: 2% quartz, 23% mafics, 75% feldspars. Some feldspar phenocrysts are zoned. Around 10% decimetric to metric blurred sections where only the feldspar phenocrysts are recognizable. Weak pervasive carbonatization in the blurred sections. Less than 1% 2-3cm quartz veins randomly orientated. Local tourmaline associated with quartz veins. Sheared upper contact. Sharp lower contact at 80° w/c.a. Look very similar to tonalite in hole 315-27 but this one contains much less quartz.<br><br>356.10 - 358.70 Shr65*,Car,(ser),5VLca-q,(Py)<br><br>SHEAR ZONE<br>Medium green. Mod. to strong pervasive carbonatization. Locally sericitized. Around 5% calcite-quartz veinlets parallel to foliation. Strongly foliated at 65° w/c.a. Trace to locally 1% fine disseminated pyrite. Quartz vein from 357.9 to 357.95m and 358.1 to 358.3m. Gradual upper and lower contacts.<br><br>379.60 - 381.00 Blr*,(Car),5-15VLca-q<br><br>BLURRED SECTION<br>Local weak pervasive carbonatization. 5 to 15% mm-2cm calcite-quartz veinlets mostly at 70° w/c.a. Trace fine disseminated pyrite associated with some calcite-quartz veinlets. Gradual upper and lower contacts.<br><br>380.30 - 380.80 Shr70*,50VLca-q,2Py<br><br>WEAKLY SHEARED PORTION<br>Weak foliation at 70° w/c.a. 50% mm-2cm calcite-quartz veinlets mostly parallel to foliation. 2% fine disseminated pyrite associated with calcite-quartz veinlets.<br><br>381.00 - 384.20 Frg,chl*<br><br>FRAGMENTAL PORTION<br>2-5% 2mm-1cm rounded to sub-angular mafic xenolith. |
| 384.20 | 411.50 | I2J*,fg,(Por)<br><br>MELANOCRATIC FINE GRAINED DIORITE<br>Same as 320.3 to 356.1m. Sharp upper contact at 80° w/c.a. Gradual lower contact.<br><br>398.40 - 399.10 I2J*,Por,Blr<br><br>PORPHYRITIC DIORITE DIKE<br>Medium grey. 5% 5mm anhedral feldspar phenocrysts in a blurred matrix. Gradual upper contact. Sharp lower contact at 20° w/c.a.<br><br>399.10 - 402.00 Frg*<br><br>FRAGMENTAL PORTION<br>Around 3% rounded mm to 5cm fine grained mafic xenolith.<br><br>402.50 - 406.20 FrcO,hem*<br><br>FRACTURE-CONTROLLED HEMATITE<br>Fractures parallel to c.a.<br><br>409.10 - 411.50 I2J?,Por*,Blr,Frg,chl,5VLca-q<br><br>PORPHYRITIC DIORITE DIKE?<br>Medium grey. Blurred. Recognition of 5% mm feldspar phenocrysts ghost. Locally the matrix is preserved and fine to medium grained. 3% rounded to sub-angular mafic xenolith. Same unit as at 381.0 to 384.2m. 5% calcite-quartz veinlets mostly at 70° w/c.a. Sharp upper contact at 30° w/c.a. Gradual lower contact.<br><br>409.30 - 409.80 I2J*,fg,(Por)<br><br>FINE GRAINED DIORITE<br>Same as 320.3 to 356.1m. Sharp upper and lower contacts at 70° w/c.a. |
| 411.50 | 618.80 | V2J*,Hom,2-5VLca-q<br><br>ANDESITE<br>Medium to greenish grey. Fine grained to aphanitic. Massive and homogeneous, generally non-altered. Overall, 2 to 5% mm calcite-quartz veinlets randomly orientated. Gradual upper contact.<br><br>At 581.3m, a whole rock sample (B-25810) returned a felsic signature. Could represent one of the aphanitic silicified intermediate dike. Seems to be a dike with a sharp lower contact at 581.6m. Upper contact at?<br><br>412.40 - 418.90 Shr70*,ser,2-15VLca-q<br><br>SHEAR ZONE<br>Greenish grey to light apple green. Aphanitic to fine grained. Mod. to strongly sericitized. 2 to 15% calcite-quartz veinlets mostly parallel to foliation. Rare fine disseminated pyrite. Gradual upper contact. Sharp lower contact at 35° w/c.a.<br><br>414.60 - 415.10 VNq-ca*,1-5Py,Cp,(fu),(tm)<br><br>QUARTZ-CALCITE VEIN<br>Contains 1 to 5% pyrite and up to 1% chalcopyrite occuring as coarse aggregate (3mm to 3cm). Local fuchsite and/or tourmaline streak parallel to contacts. Sharp upper and lower contacts parallel to foliation at 70° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 418.90 - 419.60 I2P,fp-q*,Hem<br><br>INTERMEDIATE PORPHYRY DIKE<br>Medium grey with white-pinkish spots. Approx. 20% anhedral 1-7mm feldspar phenocrysts in a very fine grained matrix. Weak hematization of some feldspar phenocrysts. Some feldspars are zoned. Sharp upper and lower contacts at 45° w/c.a.<br><br>429.00 - 439.80 (Py)*<br><br>POORLY MINERALIZED ZONE<br>Trace pyrite associated with calcite-quartz veinlets.<br><br>444.70 - 445.90 Shr65*,chl<br><br>WEAKLY SHEARED<br>Mod. foliated at 65° w/c.a. Chloritic.<br><br>451.10 - 465.40 Blc,Var*<br><br>BLEACHED PORTION<br>Light greenish grey. Up to 5% 1-2mm varioles. Locally weakly sericitized. Local fuchsite along foliation plane. Local trace pyrite. Gradual upper contact.<br><br>464.00 - 464.70 Hem*<br><br>WEAKLY TO MODERATELY HEMATIZED<br>Mostly along calcite-quartz veinlets. Trace to 1% pyrite associated with calcite-quartz veinlets.<br><br>464.70 - 465.40 I3*,Car,Shr75<br><br>SHEARED MAFIC DIKE<br>Medium green. Very fine grained. Weak pervasive carbonatization (calcite). Mod. sheared at 75° w/c.a. Rare trace disseminated pyrite. Sharp but impossible to determine orientation of contacts (split core).<br><br>465.40 - 465.80 Shr75*,ser,1Py<br><br>SHEAR ZONE<br>Mod. sericitized. Strongly sheared at 75° w/c.a. 1% fine disseminated pyrite and pyrite associated with calcite-quartz veinlets.<br><br>465.80 - 470.30 I2P,fp-q*<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Light greenish grey. 30% 3-6mm anhedral feldspar phenocrysts and 3% anhedral quartz phenocrysts in a very fine grained matrix. Some feldspar phenocrysts are zoned. Sheared upper contact. Fractured lower contact.<br><br>470.30 - 486.20 Blc*,(Amy),Sil<br><br>Bleached zone, silicified.<br><br>486.20 - 490.50 Shr70*,ser,5-10VNq-ca,1-5Py<br><br>SHEAR ZONE<br>Beige to light apple green. Strongly sericitized. Mod. to strongly foliation at 70° w/c.a. 5 to 10% cm quartz-calcite veins. Contains 1 to 5% pyrite as hairline-1mm stringers parallel to sub-parallel to foliation and as dissemination. Gradual upper and lower contacts.<br><br>486.20 - 486.70 VNq*<br><br>QUARTZ VEIN<br>Contains trace fine disseminated pyrite. Contacts parallel to foliation.<br><br>488.40 - 489.00 I2,fg,Sph*<br><br>SPHERULITIC INTERMEDIATE DIKE<br>Dark green. Fine grained. Contains up to 30% whitish, rounded and mm spherulite?, mainly concentrated near contacts. Weak pervasive carbonatization. 1% fine to medium grained euhedral disseminated pyrite. Sharp upper and lower contacts parallel to foliation at 70° w/c.a.<br><br>498.00 - 512.00 2StgPy*,(Blc)<br><br>MINERALIZED ZONE<br>Presence of trace to 5% pyrite as mm stringers, associated with calcite-quartz veinlets and disseminated along weak foliation planes at 70° w/c.a. Locally bleached.<br><br>501.30 - 501.60 40VL*,ca-q,25Py<br><br>40% PYRITIC CALCITE-QUARTZ VEINLETS<br>Millimetric veinlets at 0° w/c.a. 25% fine pyrite associated with calcite-quartz veinlets.<br><br>503.20 - 503.30 VL*,ca-q,7Py<br><br>PYRITIC CALCITE-QUARTZ VEINLET<br>6mm to 1cm veinlet at 0° w/c.a. Contains 7% fine pyrite.<br><br>512.00 - 513.10 Shr70*,ser,60VNq,1-4Py<br><br>WEAK TO MODERATE SHEAR ZONE, SERICITIZED<br>Apple green. Mod. sericitized. Contains 2 quartz veins from 512.1 to 512.5m and 512.7 to 513.0m. 1 to 4% pyrite as stringers along mod. foliation planes at 70° and as 1-2cm aggregates in quartz veins. Gradual upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 531.10 - 531.70 Hem*<br><br>HEMATIZED<br>Hematization present along some silicified fractures at high to low core axis. Trace to locally 1% fine disseminated pyrite.<br><br>556.70 - 558.00 I2P,fp*,Blr,Hem<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Pinkish grey. Recognition of 5-10% 3-5mm anhedral feldspar phenocrysts in a fine grained matrix. Blurred. Pinkish tinge due to weak to mod. hematization of the feldspar. Sharp upper contact at 60° w/c.a. Sharp lower contact at 50° w/c.a.<br><br>560.00 - 564.10 I1?-Shr60*,Sil?,Blr,2Py<br><br>FELSIC DIKE OR SILICIFIED SHEAR?<br>Medium grey. Locally seems to be porphyritic. Blurred. Silicified. Weakly to mod. foliated at 50-70° w/c.a. 2% pyrite as dissemination, blebs, and mm stringers. ±sharp upper and lower contacts respectively at 60° and 45° w/c.a.<br><br>565.30 - 570.70 Shr70*,1-35VLca-q,(Py)<br><br>WEAK SHEAR ZONE<br>Weak foliation at 70° w/c.a. 1 to 35% mm to 4cm calcite-quartz veinlets mostly parallel to foliation. The % of veinlets increase downhole. Trace to 8% pyrite as aggregate associated with calcite-quartz veinlets. Gradual upper and lower contacts.<br><br>570.70 - 581.60 I2,Aph,Sil?*<br><br>SILICIFIED? APHANITIC INTERMEDIATE DIKE<br>Similar color look and grain size than units above and below. Only distinguished through lithogeochemistry. May represent a different phase of the intermediate aphanitic dike seen in other holes. Sharp lower contact at 70° w/c.a. sub-parallel to foliation. Occasionnal titanite crystals observed along foliation and defining a stretching lineation downdip.<br><br>584.90 - 585.60 I3*,Porchl,Car,Fol70<br><br>FOLIATED MAFIC DIKE<br>Medium green. 20% 2-3mm chloritized mafic phenocrysts in a fine grained matrix. Strong pervasive carbonatization (calcite). Mod. foliated at 70° w/c.a. sharp upper and lower contacts parallel to foliation.<br><br>585.60 - 603.00 I2?*<br><br>INTERMEDIATE DIKE?<br>Looks a lot like the andesite except the rock is coarser grained (around 1mm). Homogeneous. Sharp lower contact at 60° w/c.a.<br><br>591.40 - 592.20 Shr70*,15VLca-q,1-15Py<br><br>WEAK SHEAR ZONE<br>Weakly to mod. foliated at 70° w/c.a. 15% mm-3cm calcite-quartz veinlets mostly parallel to foliation. Up to 15% pyrite as aggregate and dissemination associated with calcite-quartz veinlets.<br><br>607.90 - 609.80 10VNq-Py*<br><br>10% PYRITIC QUARTZ VEIN<br>2-3cm downdip quartz vein containing up to 10% pyrite as mm-1.5cm aggregates. |
| | 618.80 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 38.00 | 39.00 | 5% calcite-quartz veinlets. | B25745 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 44.50 | 45.50 | 3% calcite-quartz veinlets. | B25746 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 50.70 | 52.20 | 3% calcite-quartz veinlets. | B25747 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 55.10 | 56.70 | 15cm pinkish-brown silicification. 4% calcite quartz veinlets. | B25748 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 56.70 | 58.30 | 5% calcite quartz veinlets, including 10cm with 35% crenulated pink-white calcite quartz vein. | B25749 | 1.60 | 0.006 | 6 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 63.00 | 64.50 | 7% calcite-quartz veinlets. | B25750 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 124 | | 0.0124 |
| 67.70 | 68.50 | Quartz-carbonate vein. | B25751 | 0.80 | 0.776 | 776 | | | | | 1.10 | | 1.10 | 36 | | 0.0036 |
| 69.70 | 70.20 | 10cm pinkish-white carbonate-quartz vein. | B25752 | 0.50 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 84.00 | 85.50 | 2x2cm calcite-quartz veins. | B25753 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 93.00 | 94.50 | 5% calcite-quartz veinlets. | B25754 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 96.60 | 98.10 | Chlorite-carbonate-sericite schist, 2x1cm carbonate-quartz veins. | B25755 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 23 | | 0.0023 |
| 98.10 | 99.60 | Chlorite-carbonate-sericite schist. | B25756 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 99.60 | 100.50 | Chlorite-carbonate-schist. | B25757 | 0.90 | tr. | tr. | | | | | 0.30 | | 0.30 | 47 | | 0.0047 |
| 100.50 | 101.20 | 5% carbonate-quartz veinlets. | B25758 | 0.70 | 0.037 | 37 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 102.50 | 104.00 | 5% quartz-carbonate veinlets. | B25759 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 115.70 | 116.70 | 5% tan carbonate rich patches. 2x1cm quartz-carbonate veins. | B25760 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 82 | | 0.0082 |
| 146.00 | 146.30 | 5cm diffuse calcite-quartz vein. | B25761 | 0.30 | 0.039 | 39 | | | | | 0.30 | | 0.30 | 166 | | 0.0166 |
| 148.20 | 149.70 | 7% calcite-quartz veinlets. | B25762 | 1.50 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 97 | | 0.0097 |
| 153.50 | 156.00 | 10% calcite-quartz veinlets. | B25763 | 2.50 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 81 | | 0.0081 |
| 156.00 | 157.50 | 25% calcite-quartz veining. | B25764 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 181.50 | 183.00 | Trace blebs pyrite. 3% veinlets calcite-quartz. Includes 3cm quartz-carbonate vein. | B25765 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 196.70 | 198.20 | 4% calcite-quartz veinlets. | B25766 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 198.20 | 198.50 | 5cm quartz-carbonate vein with 5% pyrite. | B25767 | 0.30 | 4.291 | 4292 | 4.29 | | | | 0.80 | | 0.80 | 96 | | 0.0096 |
| 198.50 | 200.00 | Trace pyrite, 1% veinlets calcite-quartz. | B25768 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 205.30 | 206.80 | Trace pyrite. | B25769 | 1.50 | 0.008 | 8 | | | | | 0.30 | | 0.30 | 126 | | 0.0126 |
| 206.80 | 207.10 | Trace pyrite. 3cm quartz-carbonate vein with 1% pyrite. Also 5% calcite-quartz veinlets. | B25770 | 0.30 | 0.037 | 37 | | | | | 0.30 | | 0.30 | 101 | | 0.0101 |
| 207.10 | 208.40 | 20cm quartz-carbonate vein with 3% tourmaline and trace pyrite. | B25771 | 1.30 | 0.634 | 634 | | | | | 0.40 | | 0.40 | 118 | | 0.0118 |
| 208.40 | 208.90 | Dark grey mafic dyke with trace pyrite blebs. | B25772 | 0.50 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 93 | | 0.0093 |
| 208.90 | 209.60 | 15% quartz-carbonate veins, including 15cm vuggy vein with 6% pyrite. | B25773 | 0.70 | 0.039 | 39 | | | | | 0.20 | | 0.20 | 110 | | 0.0110 |
| 209.60 | 211.00 | Blurred, biotitic. | B25774 | 1.40 | 0.051 | 51 | | | | | 0.50 | | 0.50 | 125 | | 0.0125 |
| 222.60 | 224.00 | Sericitized, trace pyrite. | B25775 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 110 | | 0.0110 |
| 224.00 | 224.30 | 5cm light grey quartz-carbonate vein with 5% pyrite. | B25776 | 0.30 | tr. | tr. | | | | | tr. | | tr. | 118 | | 0.0118 |
| 224.30 | 225.80 | Trace pyrite. | B25777 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 122 | | 0.0122 |
| 225.80 | 227.20 | 1% pyrite. | B25778 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 90 | | 0.0090 |
| 227.20 | 228.70 | 1% pyrite. | B25779 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 228.70 | 229.00 | 10cm quartz-carbonate vein with 3% pyrite. | B25780 | 0.30 | 1.187 | 1104 | 1.27 | | | | 0.20 | | 0.20 | 93 | | 0.0093 |
| 229.00 | 230.50 | 1cm band with 20% blebs pyrite. | B25781 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 237.90 | 238.20 | 20cm quartz-carbonate vein with 6cm quartz-biotite seam. Bleached margins. Parallel to foliation 60 deg/ca. | B25782 | 0.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 240.00 | 241.10 | Pink-green breccia. | B25783 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 241.10 | 242.20 | 20% calcite-quartz veining. | B25784 | 1.10 | 0.009 | 9 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 242.20 | 242.70 | 20% light grey quartz-carbonate veining with 1-3% pyrite. Parallel to foliation. | B25785 | 0.50 | 0.660 | 660 | | | | | tr. | | tr. | 126 | | 0.0126 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 242.70 | 244.20 | Bleached, sericitized, 7% calcite-quartz veinlets. | B25786 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 249.30 | 250.80 | Trace pyrite. | B25787 | 1.50 | 0.029 | 29 | | | | | 0.20 | | 0.20 | 125 | | 0.0125 |
| 250.80 | 251.80 | 30% sericitized seams. 5% grey quartz veinlets with 1-5% pyrite. | B25788 | 1.00 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 201 | | 0.0201 |
| 251.80 | 253.50 | 1% grey quartz-carbonate veinlets. | B25789 | 1.70 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 102 | | 0.0102 |
| 253.50 | 255.00 | Trace pyrite. | B25790 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 129 | | 0.0129 |
| 255.00 | 256.50 | 1% grey quartz veinlets with 1-5% pyrite. | B25791 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 97 | | 0.0097 |
| 259.50 | 261.00 | Trace pyrite. Crenulated 8mm grey quartz veinlets with 2% pyrite. 15cm vuggy pink-white quartz-calcite vein. | B25792 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 111 | | 0.0111 |
| 264.50 | 265.50 | 10% quartz-calcite veining. 1-3% pyrite along vein seam boundaries. | B25793 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 114 | | 0.0114 |
| 265.50 | 266.70 | 5% quartz-calcite veinlets. | B25794 | 1.20 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 145 | | 0.0145 |
| 271.50 | 272.70 | 5cm silicified, 2% pyrite. | B25795 | 1.20 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 342 | | 0.0342 |
| 289.90 | 291.50 | Blocky, 3% quartz-calcite veinlets. | B25796 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 144 | | 0.0144 |
| 309.70 | 310.70 | Fine ash tuff, no mineralization. | B32016 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 171 | | 0.0171 |
| 310.70 | 311.00 | Brecciated and banded zone, 15% disseminated pyrite. | B32017 | 0.30 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 255 | | 0.0255 |
| 311.00 | 312.00 | Brecciated and banded zone, 1% disseminated pyrite. | B32018 | 1.00 | 0.494 | 494 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 312.00 | 313.50 | Brecciated and banded zone, traces of disseminated pyrite. | B32019 | 1.50 | 0.027 | 27 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 313.50 | 315.00 | Trace pyrite. | B25797 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 315.00 | 315.60 | 13cm quartz-carbonate vein with 4% pyrite. | B25798 | 0.60 | 0.164 | 164 | | | | | 0.30 | | 0.30 | 88 | | 0.0088 |
| 316.60 | 317.20 | Trace pyrite. | B25799 | 0.60 | 0.015 | 15 | | | | | 0.30 | | 0.30 | 132 | | 0.0132 |
| 317.20 | 318.70 | 1cm grey quartz vein with 2% pyrite, crenulated, 0 deg/ca. | B25800 | 1.50 | 0.007 | 7 | | | | | 0.40 | | 0.40 | 82 | | 0.0082 |
| 326.20 | 327.80 | Blurred, 5cm vuggy quartz-carbonate vein. | B25226 | 1.60 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 328.00 | 330.40 | Blurred, 5% calcite veinlets. | B25227 | 2.40 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 330.40 | 331.90 | Blurred, 10% calcite veinlets. | B25228 | 1.50 | 0.045 | 45 | | | | | 0.30 | | 0.30 | 22 | | 0.0022 |
| 336.40 | 337.80 | Blurred, 2cm quartz-carbonate vein. | B25229 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 337.80 | 338.30 | Sericitized, 3% pyrite, 30% quartz-carbonate veins. | B25230 | 0.50 | 0.188 | 188 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 338.30 | 339.80 | Blurred, 4% orange quartz-carbonate veinlets. | B25231 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 339.80 | 341.30 | Blurred, 8% quartz-carbonate and calcite veinlets. | B25232 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 341.30 | 342.80 | Blurred, 5% calcite veinlets. | B25233 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 357.30 | 358.50 | Sheared, 18+5+3cm quartz-carbonate veins. | B25234 | 1.20 | 0.071 | 71 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 358.50 | 359.60 | 40% blurred, 2cm quartz-carbonate vein. | B25235 | 1.10 | 0.377 | 377 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 359.60 | 361.00 | 30% blurred, 2cm quartz-carbonate vein with 2% pyrite at margins. | B25236 | 1.40 | 0.015 | 15 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 361.00 | 362.50 | 1cm quartz-carbonate vein. | B25237 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 362.50 | 363.80 | 30cm blurred with 20% quartz-carbonate veinlets containing trace pyrite. | B25238 | 1.30 | 0.018 | 18 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 363.80 | 364.80 | 2cm quartz-carbonate vein with 2% pyrite at margins. | B25239 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 364.80 | 365.30 | Blurred. 5+2cm quartz-carbonate veins with trace pyrite. | B25240 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 365.30 | 366.80 | 20cm blurred with 30% quartz-carbonate veining and 1% pyrite. | B25241 | 1.50 | 0.161 | 161 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 366.80 | 367.70 | 1cm quartz veinlet. | B25242 | 0.90 | 0.011 | 11 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 367.70 | 369.30 | 20% blurred. Also 5cm quartz-carbonate-tourmaline vein. | B25243 | 1.60 | 0.042 | 42 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 369.30 | 370.80 | 5% blurred. | B25244 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 370.80 | 371.50 | 5% blurred. | B25245 | 0.70 | 0.015 | 15 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 371.50 | 373.10 | Blurred, 5+3+1cm quartz-carbonate veins. | B25246 | 1.60 | 0.024 | 24 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 373.10 | 374.80 | 10% blurred, with 5+3cm quartz-carbonate veins. | B25247 | 1.70 | 0.012 | 12 | | | | | 0.10 | | 0.10 | 4 | | 0.0004 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 374.80 | 376.30 | 1cm quartz-carbonate vein. | B25248 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 376.30 | 377.80 | 15% blurred, with 1cm quartz-carbonate vein with 3% pyrite at margins. | B25249 | 1.50 | 0.071 | 71 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 377.80 | 378.80 | 1% quartz-carbonate veinlets. | B25250 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 378.80 | 379.50 | Blurred. | B25251 | 0.70 | 0.007 | 7 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 379.50 | 380.30 | Blurred, 5% calcite-quartz veinlets. | B25252 | 0.80 | 0.031 | 31 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 380.30 | 380.60 | Quartz-carbonate vein with 1% pyrite. | B25253 | 0.30 | 1.896 | 1842 | 1.95 | | | | 0.60 | | 0.60 | 7 | | 0.0007 |
| 380.60 | 381.00 | Blurred, 5% quartz-calcite veinlets. | B25254 | 0.40 | 0.136 | 136 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 381.00 | 382.50 | 2cm quartz-carbonate vein. | B25255 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 395.00 | 396.50 | Blurred, 10% calcite veinlets. | B25256 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 396.50 | 398.00 | 10% calcite-quartz veinlets. | B25257 | 1.50 | 0.068 | 68 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 400.70 | 401.60 | Porph. diorite with 7% folded carb-qtz veinlets at several deg. to core axis. Tr. Py. | B25258 | 0.90 | 0.038 | 38 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 408.80 | 409.80 | 7cm quartz-calcite vein. | B25259 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 413.00 | 413.70 | 3cm quartz-carbonate vein. | B25260 | 0.70 | 0.006 | 6 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 413.70 | 414.60 | Carbonate-sericite alteration. | B25261 | 0.90 | 0.042 | 42 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 414.60 | 415.10 | Quartz-carbonate vein with 4% pyrite, 1% chalcopyrite, 1% tourmaline and streaks fuchsite. | B25262 | 0.50 | 4.197 | 4197 | | | | | 1.80 | | 1.80 | 1295 | | 0.1295 |
| 415.10 | 415.70 | 15% quartz-carbonate veins. | B25263 | 0.60 | 0.138 | 138 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 415.70 | 416.70 | Sericite-carbonate alteration. | B25264 | 1.00 | 0.348 | 348 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 416.70 | 417.20 | 35% quartz-carbonate veins, including 1cm vein with 20% tourmaline. | B25265 | 0.50 | 0.194 | 194 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 417.20 | 418.70 | 2x1cm quartz-carbonate veins. | B25266 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 429.80 | 431.30 | 2+1cm quartz veins with 5% pyrite. | B25267 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 99 | | 0.0099 |
| 431.30 | 432.80 | 1cm quartz vein with 2% pyrite. | B25268 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 438.80 | 439.30 | 12cm quartz-carbonate vein. | B25269 | 0.50 | 0.079 | 79 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 444.50 | 446.00 | Sheared, 4% calcite veinlets. | B25270 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 458.60 | 460.10 | 1% steaks pyrite, 2% quartz-carbonate veinlets. | B25271 | 1.50 | 0.077 | 77 | | | | | tr. | | tr. | 160 | | 0.0160 |
| 462.70 | 464.20 | Bleached, weak hematization. 1cm quartz-carbonate vein with 2% pyrite in silicified margins. | B25272 | 1.50 | 0.057 | 57 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 464.20 | 464.70 | 5+1cm quartz veins with 2% pyrite and silicified-hematized margins. | B25273 | 0.50 | 0.064 | 64 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 464.70 | 465.40 | Sheared, carbonatized dark grey mafic dyke. | B25274 | 0.70 | 0.338 | 338 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 465.40 | 465.90 | Sheared siliceous sericite schist with 1-3% disseminated pyrite. 7cm siliceous breccia followed by 5cm with 5% blebs pyrite. | B25275 | 0.50 | 1.595 | 1595 | | | | | 1.60 | | 1.60 | 45 | | 0.0045 |
| 465.90 | 467.40 | Porphyry. | B25276 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 484.70 | 486.20 | 2% quartz-carbonate veinlets. | B25277 | 1.50 | 0.234 | 234 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 486.20 | 486.80 | Quartz-carbonate vein with pyritic sericite schist margins. | B25278 | 0.60 | 1.349 | 1377 | 1.32 | | | | tr. | | tr. | 11 | | 0.0011 |
| 486.80 | 487.60 | Sericite schist, 4% pyrite. | B25279 | 0.80 | 0.150 | 150 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 487.60 | 488.40 | Sericite schist, 10% Py, 10% qtz-carb. veins. | B25280 | 0.80 | 1.769 | 1688 | 1.85 | | | | 0.50 | | 0.50 | 28 | | 0.0028 |
| 488.40 | 489.00 | Dark grey mafic dyke, 1% pyrite. | B25281 | 0.60 | 0.058 | 58 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 489.00 | 489.80 | Sericite schist, 1% pyrite. | B25282 | 0.80 | 0.312 | 312 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 489.80 | 490.50 | 30cm sericite schist with trace pyrite and 2cm quartz-carbonate vein. | B25283 | 0.70 | 0.096 | 96 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 490.50 | 492.00 | 1% pyrite stringers. | B25284 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 492.00 | 492.80 | Trace pyrite stringers. | B25285 | 0.80 | 0.020 | 20 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 492.80 | 494.30 | 1% pyrite stringers. | B25286 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 494.30 | 495.80 | 1% pyrite stringers. | B25287 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 495.80 | 497.30 | 3% quartz-carbonate veinlets. | B25288 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 497.30 | 498.50 | Bleached. | B25289 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 25 | | 0.0025 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 498.50 | 498.80 | 3cm pyritic quartz-carbonate vein 0 deg/ca. | B25290 | 0.30 | 0.008 | 8 | | | | | tr. | | tr. | 230 | | 0.0230 |
| 498.80 | 500.30 | Trace pyrite stringers. 2% quartz veinlets. | B25291 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 173 | | 0.0173 |
| 500.30 | 501.20 | 2% quartz veinlets. | B25292 | 0.90 | 0.019 | 19 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 501.20 | 501.60 | 2cm pyritic quartz-carbonate vein 0dca. | B25293 | 0.40 | 0.045 | 45 | | | | | 1.00 | | 1.00 | 1713 | | 0.1713 |
| 501.60 | 503.10 | Bleached. | B25294 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 503.10 | 503.50 | 5mm pyritic quartz-carbonate veinlet, 0 deg/ca. | B25295 | 0.40 | 0.018 | 18 | | | | | 0.30 | | 0.30 | 314 | | 0.0314 |
| 503.50 | 504.80 | 3% quartz-carbonate veinlets with trace pyrite. | B25296 | 1.30 | 0.030 | 30 | | | | | 0.30 | | 0.30 | 102 | | 0.0102 |
| 504.80 | 506.30 | Silicified, tan bleaching. | B25297 | 1.50 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 312 | | 0.0312 |
| 506.30 | 507.50 | 2cm pyritic quartz-carbonate veinlet 0 deg/ca. | B25298 | 1.20 | 0.016 | 16 | | | | | 0.40 | | 0.40 | 229 | | 0.0229 |
| 507.50 | 509.00 | 2% quartz-calcite veinlets. | B25299 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 133 | | 0.0133 |
| 509.00 | 510.50 | 3% quartz-carbonate veinlets. | B25300 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 510.50 | 512.00 | 10% patches sericitization with 1-3% pyrite. | B25301 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 512.00 | 513.10 | Quartz-carbonate-tourmaline vein with 30cm silificied inclusion containing 5% coarsely granular pyrite. | B25302 | 1.10 | 2.945 | 2850 | 3.04 | | | | 0.90 | | 0.90 | 29 | | 0.0029 |
| 513.10 | 513.60 | Mottled-breccia silicification, 3% disseminated pyrite. | B25303 | 0.50 | 0.518 | 518 | | | | | 0.30 | | 0.30 | 14 | | 0.0014 |
| 513.60 | 515.10 | 2% quartz-carbonate veinlets. | B25304 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 516.70 | 518.20 | 3% quartz-carbonate veins, including 4cm vein with 3% tourmaline. | B25305 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 518.20 | 519.30 | 7% quartz-carbonate veinlets. | B25306 | 1.10 | 0.011 | 11 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 519.30 | 520.80 | 2cm quartz-carbonate vein. | B25307 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 529.60 | 531.10 | 2% quartz-carbonate veinlets, trace blebs pyrite. | B25308 | 1.50 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 125 | | 0.0125 |
| 531.10 | 531.80 | 20cm strong hematization-silicification with 1% cubes pyrite. | B25309 | 0.70 | 0.011 | 11 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 531.80 | 533.30 | 2% quartz-carbonate veinlets. | B25310 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 534.30 | 534.60 | 2x1cm seams hematization-silicification with 1% pyrite. | B25311 | 0.30 | 0.022 | 22 | | | | | tr. | | tr. | 139 | | 0.0139 |
| 555.20 | 556.70 | 5mm pyritic quartz-carbonate veinlet. | B25312 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 156 | | 0.0156 |
| 556.70 | 558.00 | Altered porphyry dyke, 1% stringer pyrite. | B25313 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 558.00 | 559.50 | Trace pyrite. | B25314 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 117 | | 0.0117 |
| 559.50 | 560.30 | 1% pyrite. | B25315 | 0.80 | 0.012 | 12 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 560.30 | 561.60 | Altered porphyry, 3% pyrite. | B25316 | 1.30 | 0.016 | 16 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 561.60 | 563.00 | Altered porphyry, 1% pyrite. | B25317 | 1.40 | 0.010 | 10 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 563.00 | 564.10 | Altered porphyry, 1% pyrite. | B25318 | 1.10 | 0.021 | 21 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 564.10 | 565.30 | 2% stringer pyrite. | B25319 | 1.20 | 0.022 | 22 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 565.30 | 566.60 | 1% pyrite. | B25320 | 1.30 | 0.008 | 8 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 566.60 | 567.10 | 2cm pyritic quartz-carbonate veins. | B25321 | 0.50 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 132 | | 0.0132 |
| 567.10 | 568.60 | Trace pyrite. | B25322 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 568.60 | 570.00 | Trace pyrite. | B25323 | 1.40 | 0.018 | 18 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 570.00 | 570.90 | 25% pyritic quartz-carbonate veins. | B25324 | 0.90 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 570.90 | 571.90 | 5mm pyritic quartz-carbonate veinlet. | B25325 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 571.90 | 572.70 | Unmineralized. | B25326 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 572.70 | 573.90 | 3cm quartz-carbonate vein. | B25327 | 1.20 | 0.058 | 58 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 573.90 | 574.30 | 3cm crenulated pyritic quartz-carbonate vein. | B25328 | 0.40 | 0.020 | 20 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 574.30 | 575.30 | Trace pyrite. | B25329 | 1.00 | 0.088 | 88 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 575.30 | 576.20 | Unmineralized. | B25330 | 0.90 | 0.029 | 29 | | | | | tr. | | tr. | 359 | | 0.0359 |
| 576.20 | 576.70 | Blocky core. 2cm quartz-carbonate vein followed by 10cm with 3% pyrite. | B25331 | 0.50 | 0.065 | 65 | | | | | 0.40 | | 0.40 | 74 | | 0.0074 |
| 576.70 | 578.30 | 1cm pyritic quartz-carbonate vein. | B25332 | 1.60 | 0.019 | 19 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 578.30 | 578.60 | 3cm pyritic quartz-carbonate vein. | B25333 | 0.30 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 20 | | 0.0020 |
| 578.60 | 579.80 | 5mm pyritic quartz-carbonate vein. | B25334 | 1.20 | 0.025 | 25 | | | | | tr. | | tr. | 57 | | 0.0057 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 579.80 | 580.20 | 3cm with 8% pyrite. | B25335 | 0.40 | 0.096 | 96 | | | | | 0.40 | | 0.40 | 518 | | 0.0518 |
| 580.20 | 581.30 | 10cm with 5% pyrite. | B25336 | 1.10 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 19 | | 0.0019 |
| 590.30 | 591.60 | 5% calcite veinlets. | B25337 | 1.30 | 0.020 | 20 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 591.60 | 592.20 | 15+4cm pyritic quartz-carbonate veins. | B25338 | 0.60 | 0.164 | 164 | | | | | 0.60 | | 0.60 | 176 | | 0.0176 |
| 592.20 | 593.30 | 3% calcite veinlets. | B25339 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 602.50 | 603.90 | 3% calcite veinlets. | B25340 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 135 | | 0.0135 |
| 603.90 | 604.20 | 1cm pyritic quartz-carbonate vein. | B25341 | 0.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 118 | | 0.0118 |
| 604.20 | 605.30 | 2% calcite veinlets. | B25342 | 1.10 | tr. | tr. | | | | | 0.30 | | 0.30 | 67 | | 0.0067 |
| 605.30 | 606.80 | 2% calcite veinlets. | B25343 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 95 | | 0.0095 |
| 606.80 | 607.80 | 2% calcite veinlets, trace pyrite. | B25344 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 607.80 | 608.10 | 15cm pyritic quartz-carbonate vein. | B25345 | 0.30 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 198 | | 0.0198 |
| 608.10 | 609.00 | 3cm pyritic quartz-carbonate vein. | B25346 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 244 | | 0.0244 |
| 609.00 | 609.80 | 4cm pyritic quartz-carbonate vein, 0 deg/ca, follows core for 25cm. | B25347 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 95 | | 0.0095 |
| 609.80 | 611.30 | 1cm pyritic quartz-carbonate patch. | B25348 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 122 | | 0.0122 |
| | 618.80 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25745 | 38.00 | 39.00 | 1.00 | 74 | | 0.0074 | | | |
| B25746 | 44.50 | 45.50 | 1.00 | 70 | | 0.0070 | | | |
| B25747 | 50.70 | 52.20 | 1.50 | 97 | | 0.0097 | | | |
| B25748 | 55.10 | 56.70 | 1.60 | 88 | | 0.0088 | | | |
| B25749 | 56.70 | 58.30 | 1.60 | 66 | | 0.0066 | | | |
| B25750 | 63.00 | 64.50 | 1.50 | 70 | | 0.0070 | | | |
| B25751 | 67.70 | 68.50 | 0.80 | 31 | | 0.0031 | | | |
| B25752 | 69.70 | 70.20 | 0.50 | 97 | | 0.0097 | | | |
| B25753 | 84.00 | 85.50 | 1.50 | 82 | | 0.0082 | | | |
| B25754 | 93.00 | 94.50 | 1.50 | 61 | | 0.0061 | | | |
| B25755 | 96.60 | 98.10 | 1.50 | 90 | | 0.0090 | | | |
| B25756 | 98.10 | 99.60 | 1.50 | 68 | | 0.0068 | | | |
| B25757 | 99.60 | 100.50 | 0.90 | 64 | | 0.0064 | | | |
| B25758 | 100.50 | 101.20 | 0.70 | 67 | | 0.0067 | | | |
| B25759 | 102.50 | 104.00 | 1.50 | 86 | | 0.0086 | | | |
| B25760 | 115.70 | 116.70 | 1.00 | 82 | | 0.0082 | | | |
| B25761 | 146.00 | 146.30 | 0.30 | 74 | | 0.0074 | | | |
| B25762 | 148.20 | 149.70 | 1.50 | 83 | | 0.0083 | | | |
| B25763 | 153.50 | 156.00 | 2.50 | 77 | | 0.0077 | | | |
| B25764 | 156.00 | 157.50 | 1.50 | 64 | | 0.0064 | | | |
| B25765 | 181.50 | 183.00 | 1.50 | 83 | | 0.0083 | | | |
| B25766 | 196.70 | 198.20 | 1.50 | 83 | | 0.0083 | | | |
| B25767 | 198.20 | 198.50 | 0.30 | 78 | | 0.0078 | | | |
| B25768 | 198.50 | 200.00 | 1.50 | 82 | | 0.0082 | | | |
| B25769 | 205.30 | 206.80 | 1.50 | 104 | | 0.0104 | | | |
| B25770 | 206.80 | 207.10 | 0.30 | 85 | | 0.0085 | | | |
| B25771 | 207.10 | 208.40 | 1.30 | 64 | | 0.0064 | | | |
| B25772 | 208.40 | 208.90 | 0.50 | 102 | | 0.0102 | | | |
| B25773 | 208.90 | 209.60 | 0.70 | 81 | | 0.0081 | | | |
| B25774 | 209.60 | 211.00 | 1.40 | 104 | | 0.0104 | | | |
| B25775 | 222.60 | 224.00 | 1.40 | 46 | | 0.0046 | | | |
| B25776 | 224.00 | 224.30 | 0.30 | 42 | | 0.0042 | | | |
| B25777 | 224.30 | 225.80 | 1.50 | 120 | | 0.0120 | | | |
| B25778 | 225.80 | 227.20 | 1.40 | 102 | | 0.0102 | | | |
| B25779 | 227.20 | 228.70 | 1.50 | 95 | | 0.0095 | | | |
| B25780 | 228.70 | 229.00 | 0.30 | 69 | | 0.0069 | | | |
| B25781 | 229.00 | 230.50 | 1.50 | 106 | | 0.0106 | | | |
| B25782 | 237.90 | 238.20 | 0.30 | 54 | | 0.0054 | | | |
| B25783 | 240.00 | 241.10 | 1.10 | 29 | | 0.0029 | | | |
| B25784 | 241.10 | 242.20 | 1.10 | 118 | | 0.0118 | | | |
| B25785 | 242.20 | 242.70 | 0.50 | 75 | | 0.0075 | | | |
| B25786 | 242.70 | 244.20 | 1.50 | 60 | | 0.0060 | | | |
| B25787 | 249.30 | 250.80 | 1.50 | 96 | | 0.0096 | | | |
| B25788 | 250.80 | 251.80 | 1.00 | 35 | | 0.0035 | | | |
| B25789 | 251.80 | 253.50 | 1.70 | 92 | | 0.0092 | | | |
| B25790 | 253.50 | 255.00 | 1.50 | 107 | | 0.0107 | | | |
| B25791 | 255.00 | 256.50 | 1.50 | 109 | | 0.0109 | | | |
| B25792 | 259.50 | 261.00 | 1.50 | 93 | | 0.0093 | | | |
| B25793 | 264.50 | 265.50 | 1.00 | 76 | | 0.0076 | | | |
| B25794 | 265.50 | 266.70 | 1.20 | 85 | | 0.0085 | | | |
| B25795 | 271.50 | 272.70 | 1.20 | 126 | | 0.0126 | | | |
| B25796 | 289.90 | 291.50 | 1.60 | 67 | | 0.0067 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32016 | 309.70 | 310.70 | 1.00 | 80 | | 0.0080 | | | |
| B32017 | 310.70 | 311.00 | 0.30 | 66 | | 0.0066 | | | |
| B32018 | 311.00 | 312.00 | 1.00 | 60 | | 0.0060 | | | |
| B32019 | 312.00 | 313.50 | 1.50 | 64 | | 0.0064 | | | |
| B25797 | 313.50 | 315.00 | 1.50 | 53 | | 0.0053 | | | |
| B25798 | 315.00 | 315.60 | 0.60 | 88 | | 0.0088 | | | |
| B25799 | 316.60 | 317.20 | 0.60 | 59 | | 0.0059 | | | |
| B25800 | 317.20 | 318.70 | 1.50 | 59 | | 0.0059 | | | |
| B25226 | 326.20 | 327.80 | 1.60 | 53 | | 0.0053 | | | |
| B25227 | 328.00 | 330.40 | 2.40 | 67 | | 0.0067 | | | |
| B25228 | 330.40 | 331.90 | 1.50 | 60 | | 0.0060 | | | |
| B25229 | 336.40 | 337.80 | 1.40 | 68 | | 0.0068 | | | |
| B25230 | 337.80 | 338.30 | 0.50 | 58 | | 0.0058 | | | |
| B25231 | 338.30 | 339.80 | 1.50 | 75 | | 0.0075 | | | |
| B25232 | 339.80 | 341.30 | 1.50 | 64 | | 0.0064 | | | |
| B25233 | 341.30 | 342.80 | 1.50 | 73 | | 0.0073 | | | |
| B25234 | 357.30 | 358.50 | 1.20 | 48 | | 0.0048 | | | |
| B25235 | 358.50 | 359.60 | 1.10 | 35 | | 0.0035 | | | |
| B25236 | 359.60 | 361.00 | 1.40 | 37 | | 0.0037 | | | |
| B25237 | 361.00 | 362.50 | 1.50 | 30 | | 0.0030 | | | |
| B25238 | 362.50 | 363.80 | 1.30 | 31 | | 0.0031 | | | |
| B25239 | 363.80 | 364.80 | 1.00 | 30 | | 0.0030 | | | |
| B25240 | 364.80 | 365.30 | 0.50 | 37 | | 0.0037 | | | |
| B25241 | 365.30 | 366.80 | 1.50 | 28 | | 0.0028 | | | |
| B25242 | 366.80 | 367.70 | 0.90 | 30 | | 0.0030 | | | |
| B25243 | 367.70 | 369.30 | 1.60 | 35 | | 0.0035 | | | |
| B25244 | 369.30 | 370.80 | 1.50 | 31 | | 0.0031 | | | |
| B25245 | 370.80 | 371.50 | 0.70 | 28 | | 0.0028 | | | |
| B25246 | 371.50 | 373.10 | 1.60 | 36 | | 0.0036 | | | |
| B25247 | 373.10 | 374.80 | 1.70 | 33 | | 0.0033 | | | |
| B25248 | 374.80 | 376.30 | 1.50 | 30 | | 0.0030 | | | |
| B25249 | 376.30 | 377.80 | 1.50 | 32 | | 0.0032 | | | |
| B25250 | 377.80 | 378.80 | 1.00 | 30 | | 0.0030 | | | |
| B25251 | 378.80 | 379.50 | 0.70 | 37 | | 0.0037 | | | |
| B25252 | 379.50 | 380.30 | 0.80 | 51 | | 0.0051 | | | |
| B25253 | 380.30 | 380.60 | 0.30 | 28 | | 0.0028 | | | |
| B25254 | 380.60 | 381.00 | 0.40 | 46 | | 0.0046 | | | |
| B25255 | 381.00 | 382.50 | 1.50 | 36 | | 0.0036 | | | |
| B25256 | 395.00 | 396.50 | 1.50 | 65 | | 0.0065 | | | |
| B25257 | 396.50 | 398.00 | 1.50 | 68 | | 0.0068 | | | |
| B25258 | 400.70 | 401.60 | 0.90 | 60 | | 0.0060 | | | |
| B25259 | 408.80 | 409.80 | 1.00 | 51 | | 0.0051 | | | |
| B25260 | 413.00 | 413.70 | 0.70 | 63 | | 0.0063 | | | |
| B25261 | 413.70 | 414.60 | 0.90 | 51 | | 0.0051 | | | |
| B25262 | 414.60 | 415.10 | 0.50 | 23 | | 0.0023 | | | |
| B25263 | 415.10 | 415.70 | 0.60 | 32 | | 0.0032 | | | |
| B25264 | 415.70 | 416.70 | 1.00 | 29 | | 0.0029 | | | |
| B25265 | 416.70 | 417.20 | 0.50 | 33 | | 0.0033 | | | |
| B25266 | 417.20 | 418.70 | 1.50 | 55 | | 0.0055 | | | |
| B25267 | 429.80 | 431.30 | 1.50 | 73 | | 0.0073 | | | |
| B25268 | 431.30 | 432.80 | 1.50 | 55 | | 0.0055 | | | |
| B25269 | 438.80 | 439.30 | 0.50 | 60 | | 0.0060 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25270 | 444.50 | 446.00 | 1.50 | 68 | | 0.0068 | | | |
| B25271 | 458.60 | 460.10 | 1.50 | 62 | | 0.0062 | | | |
| B25272 | 462.70 | 464.20 | 1.50 | 36 | | 0.0036 | | | |
| B25273 | 464.20 | 464.70 | 0.50 | 17 | | 0.0017 | | | |
| B25274 | 464.70 | 465.40 | 0.70 | 105 | | 0.0105 | | | |
| B25275 | 465.40 | 465.90 | 0.50 | 38 | | 0.0038 | | | |
| B25276 | 465.90 | 467.40 | 1.50 | 40 | | 0.0040 | | | |
| B25277 | 484.70 | 486.20 | 1.50 | 65 | | 0.0065 | | | |
| B25278 | 486.20 | 486.80 | 0.60 | 14 | | 0.0014 | | | |
| B25279 | 486.80 | 487.60 | 0.80 | 27 | | 0.0027 | | | |
| B25280 | 487.60 | 488.40 | 0.80 | 38 | | 0.0038 | | | |
| B25281 | 488.40 | 489.00 | 0.60 | 98 | | 0.0098 | | | |
| B25282 | 489.00 | 489.80 | 0.80 | 54 | | 0.0054 | | | |
| B25283 | 489.80 | 490.50 | 0.70 | 41 | | 0.0041 | | | |
| B25284 | 490.50 | 492.00 | 1.50 | 33 | | 0.0033 | | | |
| B25285 | 492.00 | 492.80 | 0.80 | 32 | | 0.0032 | | | |
| B25286 | 492.80 | 494.30 | 1.50 | 30 | | 0.0030 | | | |
| B25287 | 494.30 | 495.80 | 1.50 | 45 | | 0.0045 | | | |
| B25288 | 495.80 | 497.30 | 1.50 | 51 | | 0.0051 | | | |
| B25289 | 497.30 | 498.50 | 1.20 | 50 | | 0.0050 | | | |
| B25290 | 498.50 | 498.80 | 0.30 | 35 | | 0.0035 | | | |
| B25291 | 498.80 | 500.30 | 1.50 | 39 | | 0.0039 | | | |
| B25292 | 500.30 | 501.20 | 0.90 | 43 | | 0.0043 | | | |
| B25293 | 501.20 | 501.60 | 0.40 | 36 | | 0.0036 | | | |
| B25294 | 501.60 | 503.10 | 1.50 | 44 | | 0.0044 | | | |
| B25295 | 503.10 | 503.50 | 0.40 | 38 | | 0.0038 | | | |
| B25296 | 503.50 | 504.80 | 1.30 | 48 | | 0.0048 | | | |
| B25297 | 504.80 | 506.30 | 1.50 | 50 | | 0.0050 | | | |
| B25298 | 506.30 | 507.50 | 1.20 | 42 | | 0.0042 | | | |
| B25299 | 507.50 | 509.00 | 1.50 | 46 | | 0.0046 | | | |
| B25300 | 509.00 | 510.50 | 1.50 | 45 | | 0.0045 | | | |
| B25301 | 510.50 | 512.00 | 1.50 | 46 | | 0.0046 | | | |
| B25302 | 512.00 | 513.10 | 1.10 | 21 | | 0.0021 | | | |
| B25303 | 513.10 | 513.60 | 0.50 | 57 | | 0.0057 | | | |
| B25304 | 513.60 | 515.10 | 1.50 | 63 | | 0.0063 | | | |
| B25305 | 516.70 | 518.20 | 1.50 | 56 | | 0.0056 | | | |
| B25306 | 518.20 | 519.30 | 1.10 | 68 | | 0.0068 | | | |
| B25307 | 519.30 | 520.80 | 1.50 | 60 | | 0.0060 | | | |
| B25308 | 529.60 | 531.10 | 1.50 | 54 | | 0.0054 | | | |
| B25309 | 531.10 | 531.80 | 0.70 | 33 | | 0.0033 | | | |
| B25310 | 531.80 | 533.30 | 1.50 | 52 | | 0.0052 | | | |
| B25311 | 534.30 | 534.60 | 0.30 | 41 | | 0.0041 | | | |
| B25312 | 555.20 | 556.70 | 1.50 | 66 | | 0.0066 | | | |
| B25313 | 556.70 | 558.00 | 1.30 | 35 | | 0.0035 | | | |
| B25314 | 558.00 | 559.50 | 1.50 | 61 | | 0.0061 | | | |
| B25315 | 559.50 | 560.30 | 0.80 | 77 | | 0.0077 | | | |
| B25316 | 560.30 | 561.60 | 1.30 | 30 | | 0.0030 | | | |
| B25317 | 561.60 | 563.00 | 1.40 | 32 | | 0.0032 | | | |
| B25318 | 563.00 | 564.10 | 1.10 | 31 | | 0.0031 | | | |
| B25319 | 564.10 | 565.30 | 1.20 | 60 | | 0.0060 | | | |
| B25320 | 565.30 | 566.60 | 1.30 | 65 | | 0.0065 | | | |
| B25321 | 566.60 | 567.10 | 0.50 | 67 | | 0.0067 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25322 | 567.10 | 568.60 | 1.50 | 96 | | 0.0096 | | | |
| B25323 | 568.60 | 570.00 | 1.40 | 70 | | 0.0070 | | | |
| B25324 | 570.00 | 570.90 | 0.90 | 45 | | 0.0045 | | | |
| B25325 | 570.90 | 571.90 | 1.00 | 54 | | 0.0054 | | | |
| B25326 | 571.90 | 572.70 | 0.80 | 51 | | 0.0051 | | | |
| B25327 | 572.70 | 573.90 | 1.20 | 47 | | 0.0047 | | | |
| B25328 | 573.90 | 574.30 | 0.40 | 42 | | 0.0042 | | | |
| B25329 | 574.30 | 575.30 | 1.00 | 61 | | 0.0061 | | | |
| B25330 | 575.30 | 576.20 | 0.90 | 82 | | 0.0082 | | | |
| B25331 | 576.20 | 576.70 | 0.50 | 61 | | 0.0061 | | | |
| B25332 | 576.70 | 578.30 | 1.60 | 56 | | 0.0056 | | | |
| B25333 | 578.30 | 578.60 | 0.30 | 41 | | 0.0041 | | | |
| B25334 | 578.60 | 579.80 | 1.20 | 65 | | 0.0065 | | | |
| B25335 | 579.80 | 580.20 | 0.40 | 100 | | 0.0100 | | | |
| B25336 | 580.20 | 581.30 | 1.10 | 59 | | 0.0059 | | | |
| B25337 | 590.30 | 591.60 | 1.30 | 57 | | 0.0057 | | | |
| B25338 | 591.60 | 592.20 | 0.60 | 54 | | 0.0054 | | | |
| B25339 | 592.20 | 593.30 | 1.10 | 99 | | 0.0099 | | | |
| B25340 | 602.50 | 603.90 | 1.40 | 82 | | 0.0082 | | | |
| B25341 | 603.90 | 604.20 | 0.30 | 96 | | 0.0096 | | | |
| B25342 | 604.20 | 605.30 | 1.10 | 91 | | 0.0091 | | | |
| B25343 | 605.30 | 606.80 | 1.50 | 91 | | 0.0091 | | | |
| B25344 | 606.80 | 607.80 | 1.00 | 83 | | 0.0083 | | | |
| B25345 | 607.80 | 608.10 | 0.30 | 62 | | 0.0062 | | | |
| B25346 | 608.10 | 609.00 | 0.90 | 71 | | 0.0071 | | | |
| B25347 | 609.00 | 609.80 | 0.80 | 57 | | 0.0057 | | | |
| B25348 | 609.80 | 611.30 | 1.50 | 84 | | 0.0084 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 47.90 | 48.00 | BASALT OR FINE ASH TUFF. Fine grained, dark grey, moderate calcite alteration. Moderate foliation. | B26889 | 0.10 | 45.56 | 0.87 | 16.38 | 10.53 | 0.13 | 7.18 | 6.14 | 3.88 | 0.01 | 0.08 | | 8.78 |
| 53.80 | 53.90 | FINE TO COARSE ASH TUFF. Fine grained, medium brownish-tan-grey. Calcite alteration. Moderate foliation. | B26890 | 0.10 | 56.85 | 1.04 | 15.69 | 7.39 | 0.08 | 5.67 | 3.06 | 0.85 | 1.93 | 0.16 | | 6.24 |
| 82.40 | 82.50 | FINE ASH TUFF. Fine grained, medium grey, with 7% 1-3mm plagioclase. Massive. | B26891 | 0.10 | 41.90 | 0.83 | 14.48 | 9.53 | 0.18 | 4.02 | 14.03 | 2.75 | 0.08 | 0.10 | | 11.90 |
| 104.00 | 104.10 | FINE TO COARSE ASH TUFF. Fine grained, medium to dark brownish-grey. Moderate calcite alteration. 3% calcite veinlets. Moderate foliation. | B26892 | 0.10 | 45.91 | 1.05 | 16.41 | 8.50 | 0.16 | 4.36 | 8.45 | 3.68 | 0.73 | 0.10 | | 9.68 |
| 125.90 | 126.00 | LAPILLI TUFF. Gritty, light tan grey, vague blurred texture with moderate to strong mottled calcite alteration. | B26893 | 0.10 | 41.89 | 0.51 | 16.88 | 7.05 | 0.19 | 4.76 | 14.69 | 2.34 | 0.43 | 0.06 | | 10.80 |
| 146.80 | 146.90 | LAPILLI TUFF. Polygenic, moderately carbonatized. Weakly epidotized. | B26894 | 0.10 | 46.89 | 0.82 | 15.37 | 9.08 | 0.19 | 6.00 | 8.57 | 2.12 | 0.62 | 0.08 | | 9.61 |
| 174.00 | 174.10 | POLYGENIC LAPILLI TUFF. Breccia, fine grained, medium grey-green, 5-10% vague plagioclase phenocrysts (2-3mm), moderate mottled calcite alteration. | B26895 | 0.10 | 46.08 | 0.92 | 15.22 | 9.04 | 0.28 | 6.24 | 11.20 | 1.84 | 0.02 | 0.08 | | 8.76 |
| 204.00 | 204.10 | POLYGENIC COARSE ASH TUFF Dark grey, blurred, 1% biotite?. | B26896 | 0.10 | 51.47 | 1.09 | 17.19 | 7.35 | 0.13 | 4.40 | 7.25 | 5.46 | 0.26 | 0.09 | | 4.39 |
| 222.00 | 222.10 | FINE ASH TUFF. Fine grained, 35% mottled light tan bleaching (sericitization) of medium grey rock. 10% dark grey 2mm chloritic stipples. | B26897 | 0.10 | 60.53 | 0.90 | 14.46 | 6.39 | 0.13 | 4.41 | 6.71 | 1.02 | 1.57 | 0.13 | | 2.83 |
| 245.10 | 245.20 | FINE ASH TUFF. Sheared, fine grained, mottled light tan sericitization. | B26898 | 0.10 | 51.89 | 0.98 | 19.25 | 7.33 | 0.16 | 3.45 | 7.83 | 1.66 | 2.51 | 0.08 | | 3.96 |
| 267.80 | 267.90 | LAPILLI TUFF Blurred, well foliated, medium grey with 15% light tan 3mm clots (relict plagioclase?) and 5% dark green 2-3mm clots (chl. or biot?). | B26899 | 0.10 | 50.55 | 1.07 | 17.41 | 9.07 | 0.11 | 7.50 | 5.34 | 1.11 | 1.94 | 0.18 | | 4.47 |
| 282.00 | 282.10 | LAPILLI TUFF. Medium grey green, fine to medium grained with 15% light tan 2-4mm closts (plagioclase) and 5% dark green 1-3mm clots. Foliated. | B26900 | 0.10 | 51.74 | 1.12 | 16.81 | 8.71 | 0.10 | 7.56 | 4.64 | 3.39 | 0.82 | 0.19 | | 3.95 |
| 314.00 | 314.10 | BRECCIA. fine grained, medium grey, green, 15% light tan mottled bleaching (Mg-carbonatization, silification?). Trace pyrite. | B25801 | 0.10 | 61.53 | 0.63 | 16.14 | 5.22 | 0.07 | 4.37 | 4.05 | 2.01 | 1.88 | 0.10 | | 3.35 |
| 343.60 | 343.70 | GABBRO. Fine grained, dark grey-black, massive, homogeneous. | B25802 | 0.10 | 51.90 | 0.80 | 13.75 | 8.23 | 0.12 | 10.01 | 7.99 | 3.11 | 0.40 | 0.11 | | 2.52 |
| 368.60 | 368.70 | DIORITE LOOKS LIKE TONALITE. Leucocratic, medium grained, light tan-grey, with 10% plagioclase (3-5mm). Massive, homogeneous. | B25803 | 0.10 | 59.37 | 0.35 | 17.73 | 4.19 | 0.05 | 3.16 | 5.79 | 5.31 | 0.61 | 0.12 | | 3.23 |
| 399.80 | 399.90 | MELANODIORITE. Fine grained, dark grey-black, massive, homogeneous, with 1% plagioclase (2mm). | B25804 | 0.10 | 52.97 | 0.59 | 15.47 | 7.72 | 0.13 | 7.77 | 8.09 | 4.06 | 0.49 | 0.12 | | 2.22 |
| 422.30 | 422.40 | ANDESITE. Fine grained, homogeneous, medium grey, weak mottled light tan-grey sericitization. Weak foliation. | B25805 | 0.10 | 53.00 | 0.76 | 19.05 | 6.30 | 0.11 | 6.67 | 3.51 | 5.49 | 0.09 | 0.14 | | 3.74 |
| 456.90 | 457.00 | ANDESITE? Fine grained, light tan bleachiing, with 5% polycrystalline ovoid quartz-carbonate vacuoles (3-8mm) containing 5% aggregates pyrite. Also 1% blebs pyrite. | B25806 | 0.10 | 61.37 | 0.71 | 18.47 | 4.20 | 0.08 | 2.27 | 4.67 | 1.25 | 2.90 | 0.10 | | 2.94 |
| 483.80 | 483.90 | ANDESITE. Fine grained, homogeneous, medium grey-green, trace pyrite, weak foliation. | B25807 | 0.10 | 52.39 | 0.66 | 18.10 | 6.70 | 0.08 | 6.83 | 2.84 | 2.40 | 1.73 | 0.15 | | 6.15 |



WHOLE ROCK RESULTS

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 514.20 | 514.30 | ANDESITE. Fine grained, homogeneous, medium grey with 10% vagued medium grey-green streak and clots (3mm). Weak foliation. | B25808 | 0.10 | 57.05 | 0.46 | 14.85 | 4.89 | 0.07 | 5.52 | 3.65 | 2.40 | 2.01 | 0.12 | | 7.92 |
| 546.80 | 546.90 | ANDESITE. Fine grained, homogeneous, massive, medium grey. | B25809 | 0.10 | 56.99 | 0.55 | 17.03 | 6.03 | 0.10 | 6.80 | 2.91 | 3.81 | 0.60 | 0.13 | | 4.27 |
| 581.30 | 581.40 | VERY FINE GRAINED SILICEOUS DYKE. homogeneous, medium grey, weak foliation. | B25810 | 0.10 | 69.36 | 0.58 | 13.23 | 5.54 | 0.06 | 2.85 | 1.91 | 0.59 | 2.27 | 0.27 | | 2.87 |
| 618.60 | 618.70 | ANDESITE. | B25811 | 0.10 | 54.61 | 0.65 | 18.91 | 6.33 | 0.13 | 7.42 | 1.21 | 5.74 | 0.23 | 0.15 | | 4.15 |
| | 618.80 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B26889 | 47.90 | 48.00 | 0.10 | 99.57 | 109 | 226 | 68 | 2 | 73 | 20 | 4 | | 11 | 90 | 0.30 | <5 | 119 | 19 | 3.7 |
| B26890 | 53.80 | 53.90 | 0.10 | 99.01 | 344 | 168 | 62 | 49 | 147 | 26 | 4 | | 4 | 91 | 0.20 | <5 | 71 | 15 | 5.7 |
| B26891 | 82.40 | 82.50 | 0.10 | 99.83 | 93 | 209 | 115 | 2 | 83 | 21 | 2 | | 32 | 90 | 0.20 | <5 | 100 | 17 | 4.0 |
| B26892 | 104.00 | 104.10 | 0.10 | 99.07 | 266 | 170 | 60 | 22 | 76 | 20 | 3 | | 47 | 88 | 0.20 | 8 | 138 | 16 | 3.8 |
| B26893 | 125.90 | 126.00 | 0.10 | 99.66 | 379 | 220 | 155 | 11 | 41 | 10 | <2 | | 47 | 70 | <0.10 | <5 | 124 | 33 | 4.1 |
| B26894 | 146.80 | 146.90 | 0.10 | 99.40 | 174 | 285 | 79 | 14 | 68 | 17 | 2 | | 89 | 85 | <0.10 | <5 | 121 | 19 | 4.0 |
| B26895 | 174.00 | 174.10 | 0.10 | 99.72 | 99 | 256 | 157 | <2 | 69 | 18 | 2 | | 60 | 87 | 0.20 | <5 | 133 | 17 | 3.8 |
| B26896 | 204.00 | 204.10 | 0.10 | 99.13 | 204 | 291 | 144 | 8 | 83 | 20 | 3 | | 257 | 77 | 0.40 | 6 | 131 | 16 | 4.2 |
| B26897 | 222.00 | 222.10 | 0.10 | 99.16 | 435 | 323 | 63 | 37 | 72 | 20 | 3 | | 15 | 61 | <0.10 | <5 | 125 | 16 | 3.6 |
| B26898 | 245.10 | 245.20 | 0.10 | 99.17 | 476 | 239 | 104 | 56 | 80 | 20 | 2 | | 338 | 47 | 0.30 | 23 | 123 | 20 | 4.0 |
| B26899 | 267.80 | 267.90 | 0.10 | 98.82 | 399 | 266 | 140 | 51 | 106 | 24 | 3 | | 70 | 96 | 0.20 | <5 | 101 | 16 | 4.4 |
| B26900 | 282.00 | 282.10 | 0.10 | 99.09 | 273 | 284 | 259 | 28 | 111 | 24 | 4 | | 125 | 106 | 0.20 | 7 | 101 | 15 | 4.6 |
| B25801 | 314.00 | 314.10 | 0.10 | 99.42 | 483 | 242 | 105 | 41 | 80 | 15 | 4 | | 53 | 45 | <0.10 | <5 | 79 | 26 | 5.3 |
| B25802 | 343.60 | 343.70 | 0.10 | 99.05 | 261 | 805 | 352 | 8 | 54 | 12 | <2 | | 7 | 32 | 0.20 | <5 | 148 | 17 | 4.5 |
| B25803 | 368.60 | 368.70 | 0.10 | 99.97 | 405 | 206 | 443 | 14 | 68 | 9 | 2 | | 4 | 37 | <0.10 | <5 | 51 | 51 | 7.6 |
| B25804 | 399.80 | 399.90 | 0.10 | 99.73 | 334 | 639 | 445 | 11 | 57 | 13 | 2 | | 2 | 30 | <0.10 | <5 | 104 | 26 | 4.4 |
| B25805 | 422.30 | 422.40 | 0.10 | 98.90 | 140 | 263 | 229 | 4 | 95 | 16 | 4 | | 61 | 85 | 0.30 | <5 | 80 | 25 | 5.9 |
| B25806 | 456.90 | 457.00 | 0.10 | 99.03 | 447 | 270 | 99 | 77 | 88 | 19 | 2 | | 75 | 58 | <0.10 | <5 | 81 | 26 | 4.6 |
| B25807 | 483.80 | 483.90 | 0.10 | 98.12 | 667 | 246 | 80 | 46 | 90 | 18 | 4 | | 74 | 59 | 0.20 | <5 | 73 | 27 | 5.0 |
| B25808 | 514.20 | 514.30 | 0.10 | 98.98 | 344 | 104 | 166 | 50 | 75 | 18 | 3 | | 3 | 60 | 0.20 | <5 | 61 | 32 | 4.2 |
| B25809 | 546.80 | 546.90 | 0.10 | 99.26 | 221 | 142 | 254 | 17 | 82 | 17 | 4 | | 5 | 52 | <0.10 | <5 | 67 | 31 | 4.8 |
| B25810 | 581.30 | 581.40 | 0.10 | 99.59 | 442 | 127 | 115 | 55 | 185 | 31 | 5 | | 60 | 68 | 0.20 | 10 | 31 | 23 | 6.0 |
| B25811 | 618.60 | 618.70 | 0.10 | 99.56 | 186 | 142 | 127 | 7 | 103 | 18 | 5 | | 236 | 76 | <0.10 | 6 | 63 | 29 | 5.7 |



WHOLE ROCK RESULTS

HOLE NO: 315-23

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B26889 | 47.90 | 48.00 | 0.10 | 42 | 0.86 | 388.00 | 1.63 | 11 |
| B26890 | 53.80 | 53.90 | 0.10 | 66 | 0.54 | 0.44 | 2.69 | 4 |
| B26891 | 82.40 | 82.50 | 0.10 | 20 | 3.49 | 34.38 | 0.86 | 26 |
| B26892 | 104.00 | 104.10 | 0.10 | 30 | 1.94 | 5.04 | 1.28 | 35 |
| B26893 | 125.90 | 126.00 | 0.10 | 23 | 3.09 | 5.44 | 0.97 | 40 |
| B26894 | 146.80 | 146.90 | 0.10 | 38 | 1.43 | 3.42 | 1.36 | 51 |
| B26895 | 174.00 | 174.10 | 0.10 | 32 | 1.79 | 92.00 | 1.17 | 41 |
| B26896 | 204.00 | 204.10 | 0.10 | 27 | 1.65 | 21.00 | 1.33 | 77 |
| B26897 | 222.00 | 222.10 | 0.10 | 44 | 1.52 | 0.65 | 1.55 | 20 |
| B26898 | 245.10 | 245.20 | 0.10 | 39 | 2.27 | 0.66 | 1.60 | 88 |
| B26899 | 267.80 | 267.90 | 0.10 | 59 | 0.71 | 0.57 | 2.08 | 42 |
| B26900 | 282.00 | 282.10 | 0.10 | 51 | 0.61 | 4.13 | 1.90 | 54 |
| B25801 | 314.00 | 314.10 | 0.10 | 51 | 0.93 | 1.07 | 2.03 | 54 |
| B25802 | 343.60 | 343.70 | 0.10 | 48 | 0.80 | 7.77 | 1.20 | 18 |
| B25803 | 368.60 | 368.70 | 0.10 | 25 | 1.83 | 8.70 | 1.51 | 10 |
| B25804 | 399.80 | 399.90 | 0.10 | 40 | 1.04 | 8.29 | 1.22 | 6 |
| B25805 | 422.30 | 422.40 | 0.10 | 43 | 0.53 | 61.00 | 2.10 | 42 |
| B25806 | 456.90 | 457.00 | 0.10 | 47 | 2.06 | 0.43 | 2.09 | 56 |
| B25807 | 483.80 | 483.90 | 0.10 | 62 | 0.42 | 1.39 | 2.60 | 56 |
| B25808 | 514.20 | 514.30 | 0.10 | 55 | 0.66 | 1.19 | 1.84 | 5 |
| B25809 | 546.80 | 546.90 | 0.10 | 52 | 0.43 | 6.35 | 2.33 | 9 |
| B25810 | 581.30 | 581.40 | 0.10 | 67 | 0.67 | 0.26 | 2.77 | 47 |
| B25811 | 618.60 | 618.70 | 0.10 | 52 | 0.16 | 24.96 | 2.63 | 76 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-24
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131, 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 18+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30554.353 |
| STATION : | 10+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32209.919 |
| ELEVATION : | 10036.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3339.501 |

ASSAY SAMPLE NO'S : B25349-B25500; B25901-B25993; B29673-B29674
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B25812-B25829; B29929-B29931
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DATE STARTED : August 30,1996
DATE COMPLETED : September 10,1996
LOGGING COMPL. : September 16,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE RELOGGED : April 20,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 537.00 | TOTAL HOLE LENGTH : 537.00

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test presumed ESE strike extension of altered porphyry Au zone.
TARGET :
REMARKS 1 : Several auriferous structures throughout the hole.
REMARKS 2 : Altered porphyry intersected from 201.6 to 249.7 metres.
REMARKS 3 : Au-bearing siliceous-sericitic breccia zone from 88.6 to 100.15 metres.

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 63.00 | | -50° 0' | A |
| 123.00 | | -47° 0' | A |
| 183.00 | | -46° 0' | A |
| 199.00 | 184° 30' | -46° 0' | T |
| 243.00 | | -45° 0' | A |
| 303.00 | | -43° 0' | A |
| 363.00 | | -43° 0' | A |
| 367.00 | 191° 30' | -42° 30' | T |
| 423.00 | | -43° 30' | A |
| 483.00 | | -41° 30' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 56.40 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 56.40 | 172.80 | T3L-T3C,(Bed)*,Car,(Shr)<br><br>MAFIC LAPILLI TUFF TO COARSE ASH TUFF, LOCALLY BEDDED, CARBONATED<br>Medium green with whitish spots. Variations between lapilli tuff and coarse ash tuff, 70% lapilli tuff, 30% coarse ash tuff. Lapilli tuff: 20-30% fragments, 2mm to 4cm with an average at 0,8cm. Fragments are sub-rounded to sub-angular. There are 20-25%, 2-4mm whitish spots (plagioclase?) and 5-10%, larger (2mm-4cm), whitish to light grey, amygdular fragments (10-15% amygdules) with minor plagioclase crystals. Matrix is a fine to coarse ash tuff. Coarse ash tuff is very similar to lapilli tuff but with grain size smaller than 2mm. Units are locally bedded, 50 to 35 dca (not possible to oriente the core, foliation too weak where bedding is present), specially for the first 10m of the interval. All units are weakly to moderately carbonated (weak to modereate reaction to HCl). Weak foliation at 50-60dca. Local shears (see below).<br><br>60.90 - 61.05 VNq-c*,3Py<br><br>QUARTZ-CARBONATE SHEAR VEIN AT 50DCA.<br>10cm, contains 3% pyrite. Little sericite, wall rocks not bleached.<br><br>85.80 - 101.70 Shr50*,Sil-ser-chl-ak,20VNq-c,3Py<br><br>SHEAR ZONE, SILICIFICATION-SERICITE-CHLORITE-ANKERITE, 20% QUARTZ-CARBONATE VEINS. 3% PYRITE.<br>Shearing is at 50 dca but locally at 40 and 60 dca. In proximity of one 25dca quartz vein, secondary slip zones (1mm) are present at 30dca(assuming a +-E-W orientation for the shear, these slip zones would be +-E-W and dipping moderately to south, bending in foliation suggests a movement of south block over north block). Foliation is mainly marked by 35% chlorite, 30% sericite and 35% quartzo-feldspathic material. Presence of strong tan bleaching (ankerite?) in some zones. Contains 20% quartz-carbonate veins 0,5cm to 90cm. Veins are at 65 and -40 dca. Some of the veins at 40 dca are clearly shear veins and some at 65 dca are clearly flat, to weakly north dipping, tension veins (but it is not clear for all veins).<br><br>88.90 - 89.40 VNq-c*<br><br>Quartz-carbonate vein 30dca.<br><br>94.10 - 94.90 VNq-c*,(Cp-GN)<br><br>White quartz-carbonate vein with 1-5% cpy blebs and trace to 1% probable galena. Vein at 40dca.<br><br>98.50 - 99.90 I3,ak*,Fol<br><br>FOLIATED MAFIC DYKE, ANKERITE.<br>Medium grey to brownish. Contains 40% chlorite, 60% quartzo-feldspathic-ankerite material in millimetric bands. Trace disseminated pyrite. Contacts with quartz veins.<br><br>99.90 - 100.15 VNq-c*<br><br>Quartz-carbonate veins with traces cpy blebs. Vein at 50dca.<br><br>104.50 - 107.40 Epi*<br><br>EPIDOTE<br>Weak epidote alteration.<br><br>109.60 - 125.90 Shr20*,chl-cal(ser),5mVnq-c-tm,2-5Py<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-CALCITE, LOCAL SERICITE, 5% QUARTZ-CARBONATE-TOURMALINE VEINS, 2-5% DISSEMINATED PYRITE.<br>Shearing marked by sub-millimetric 30-40% chlorite, 50-55% calcite and quartzo-feldspathic material, 5-10% sericite. Contains 5% quartz-carbonate-tourmaline veins and veinlets parallel to foliation but also at 0 dca. Other are tension veins at 70 dca and also at -20dca(these are probly oblique tension veins, i.e not E-W). Contains 2-5% disseminated fine to medium grained pyrite, some with pressure-shadows). Contains up to 5% randomly orientated tourmaline needles, locally in vicinity of some veins.<br><br>130.75 - 136.00 Shr40*,chl-sil(tm),5VLq-c,5py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE WITH 3% TOURMALINE.<br>Light greyish color. Shearing marked by 20% chlorite and 40% sericite and 20% calcite. Sericite flakes very small. Contians 5% quartz-calcite veinlets sub-parallel to foliation but also at 0dca. 5% pyrite occuring as medium grained clusters of pyrite with pressure-shadows.<br><br>147.70 - 154.50 Epi,(Mag)*<br><br>MODERATELY EPIDOTIZED ZONE<br>Rock is light-medium olive-green. It is also slightly magnetic according to magnetometer.<br><br>149.50 - 149.80 Shr50*,chl-car,VNq-c,2Py<br><br>SHEAR ZONE, CHLORITE-CARBONATE<br>Small moderate shear zone at 50 dca. Contains a 10cm shear vein (quartz-carbonate) containing 2% pyrite.<br><br>160.90 - 161.00 Shr60,chl-ser,10VLq-c<br><br>MYLONITE ZONE, CHLORITE-SERICITE<br>Shearing at 60dca. Contains no sulphides. 10% small tension veinlets at 40dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 165.50 - 169.80 Shr60-(40)*,chl-ser-ak,20VNq-c-Py<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE-ANKERITE, 20% QUARTZ-CARBONATE VEINS WITH 3% PYRITE. Shearing at 60dca to locally 40dca in center of shear, just after a quartz-vein. Shear marked by 35% chlorite with 5% sericite in both extremities of shear and by 15% chlorite and 20% sericite in central part. 20% quartz-carbonate veins (0,5-50cm) parallel to shearing. They contain up to 3% pyrite close to margins and trace cpy in one case. Up to 2% fine grained disseminated pyrite in shear close to veins. |
| 172.80 | 178.30 | Shr70*,chl-ser-cal,5VLq-c,<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE-CALCITE, 5% QUARTZ-CALCITE VEINLETS, 1% PYRITE.<br>Shearing is at 65-70dca and is marked by sub-millimetric to millimetric planes of chlorite(40%),sericite(15%) and calcite-quartzo-feldspathic material (45%). Traces of fuchsite near one quartz-tourmaline vein. Contains 5% quartz-calcite veins and veinelts parallel to shearing and one is folded at low angle to the axis of the core. Veins are 2mm to 35cm. 1% pyrite in the shear. |
| 178.30 | 257.50 | I1D,fg*,(ser/Blr),1-5Py,3VNq-c-tm<br><br>FINE GRAINED TONALITE, ALTERNATING SERICITIZED AND BLURRED SECTIONS, LOCAL 1-5% DISSEMINTED PYRITE, 2-5% QUARTZ-CARBONATE-TOURMALINE VEINS.<br>Least altered sections are light beige-green. Blurred sections are medium-grey-blueish. Sericitized sections are light beige. Unit is composed of 80% plagioclase crystals (0,5mm), 15% interstitial quartz, 5% epidote. Contains also less than 1% sub-rounded chlorite xenoliths (0,5-5cm). Sericitized zones are associated with quartz veins. In the most sericitized zones, fuchsite is locally present and disseminated pyrite content reaches 5%. In blurred sections, pyrite is generally 0,5%. Local remnants of hematitized zones.<br>Quartz-carbonate-tourmaline veins are 0,5-25cm thick. They are at 15-25dca, 85dca and 45dca. All sets of veins have tourmaline but low angle ones contain generally more tourmaline. Lower contact sharp at 20dca. weak to locally moderate blocky core throughout. Fractures at 30 and -30 and 80 dca.<br><br>178.30 - 182.60 I2P?,Blr*,5VNc-q<br><br>BLURRED PORPHYRITIC DIORITE, 5% CALCITE-QUARTZ VEINS<br>Unit is medium grey-blueish. Has a coarse porphyritic texture given by 5% 2-4mm whitish rounded spots (plagioclase, silica alteration). Matrix has a diffuse texture; it looks like the tonalite below but with a possible coarser grained texture. Both contacts are diffuse.<br><br>182.60 - 186.70 (Epi)*<br><br>LEAST ALTERED SECTION OF TONALITE.<br>Well preserved texture. 5% epidote, 8% chlorite xenoliths.<br><br>247.00 - 255.00 BC*<br><br>Zone with moderate blocky core. Fractures at 80 and 40 dca.<br><br>255.00 - 259.50 BC*<br><br>Zone of blocky core with fractures at 70 dca in general. |
| 257.50 | 277.70 | I1D,Por*,Blr,(ser,fu,VNq-c)<br><br>BLURRED PORPHYRITIC TONALITE. LOCAL SERICITE, FUCHSITE AND QUARTZ VEINING.<br>Unit is medium grey-bluish. Contains 5-8% 2-5mm whitish rounded patches with diffuse contacts (plagioclase, alteration patches?). Matrix is composed of translucid (0,5mm) plagioclase and 60% chlorite. Not foliated. Diffuse lower contact.<br><br>263.00 - 279.00 10VNq-c*,(fu-Py)<br><br>ZONE WITH 10% QUARTZ-CARBONATE VEINS WITH LOCAL FUCHSITE AND PYRITE.<br>Veins are 0,5 to 20cm thick. They are at 40, 60 and 70 dca. Veins at 40dca are more like shear-veins. Pyrite is more concentrated with veins at 70dca.<br><br>266.00 - 267.00 I3,ak*,Fol65<br><br>FOLIATED MAFIC DYKE, ANKERITE.<br>Medium grey to slightly brownish. Composed of 35-40% chlorite and 60-65% calcite and quartzo-feldspathic material. Weakly foliated at 65 dca. Net upper contact at 70 dca, lower contact with a 0,5cm quartz vein at 75dca.<br><br>269.80 - 270.60 VNq-c*,(5Py,fu)<br><br>WHITE QUARTZ-CARBONATE VEIN<br>With 5% fuchsite at 25dca, vein is 20cm thick. Also with 3 veins (2-5cm) at 70 dca just before the vein. Pyrite reaches 5% in the wall rocks of these veins, along with sericite and fuchsite. |
| 277.70 | 291.10 | I2J,(Por)*,fg<br><br>MELANOCRATIC FINE GRAINED PORPHYRITIC DIORITE.<br>Medium to dark grey. Contains 2-4% plagioclase phenocrysts (2-8mm) with rounded shapes in a finer grained matrix of 35% subhedral plagioclase crystals (0,5mm), 1% rounded 0,5mm quartz and chlorite. Local actinolite needles, 5%. Contains also less than 1% chlorite xenoliths. Rock not foliated.<br><br>287.90 - 291.10 Blr*<br><br>BLURRED<br>Gradual fading out of plagioclase into dark grey-green(chlorite) color. Gradual appearance of 1-2%, increasing to 5% white calcite-quartz tension veinlets at 60 and -30dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 291.10 | 295.00 | Shr75/Blc*,ser,(5Py),10VNq-c-(Py),Au<br><br>SHEARED AND BLEACHED ZONE. SERICITIZED AND WITH 10% QUARTZ-CARBONATE VEINS WITH LOCAL PYRITE. LOCAL VISIBLE GOLD.<br>Shearing is moderate at 75dca, locally foliation is folded. First metre is very weakly foliated but moderately sericitized. Foliation marked by 10-15% sericite, 10% chlorite and 5% calcite, remaining material is quartzo-feldspathic. Contains 10% quartz-carbonate veins(0,5-20cm) and veinlets. They are at 75 dca and straight and several are folded at low angle. Veins at 70 dca cut folded veins. Sericite is more important in vicinity of quartz veins. Up to 5% in wall rocks of veins. One vein at 70dca contains 5% medium grained pyrite and one grain of VISIBLE GOLD (293.7-293,9m). |
| 295.00 | 311.20 | I2J*,fg,BC-(ep)<br><br>MELANOCRATIC FINE GRAINED DIORITE.<br>Medium to dark grey. Contains 55% plagioclase(0.4mm), 65% chlorite and actinolite (at least 10% actinolite) and 2% epidote. Not foliated but moderate blocky core throughout with fractures at 0, 20-30, 60 and 75-85dca. Fractures at 0 and at 75-85dca contain epidote. Sharp lower contact at 60 dca. |
| 311.20 | 390.90 | I2J,Por/V2J*,(BC,Shr)<br><br>ALTERNATING MASSIVE ANDESITE AND PORPHYRITIC DIORITE DYKES. LOCAL BLOCKY CORE. LOCAL SHEARS.<br>Approximately 25% andesite and 75% different types of porphyritic diorite. Massive andesite is medium green-grey. It is fine grained and relatively homogeneous. Porphyritic diorite are small dykes to large dykes (see descriptions for individual dykes below).<br><br>313.50 - 314.70 I2J,Por*,5VLq-c<br><br>BLURRED PORPHYRITIC DIORITE.<br>Upper contact not clear, sharp lower contact 80dca, slightly oblique to foliation. 5% quartz-carbonate veinlets at 75-80dca.<br><br>315.80 - 316.60 I2J,Por*,Blr<br><br>BLURRED COARSE PORPHYRITIC DIORITE.<br>Medium grey-green. Contains 5-8%, 3-6mm, whitish plagioclase crystals with diffuse contours in a matrix of 60%, 2mm plagioclase crystals, and 40% chlorite, 1-2% epidote. No foliation, sharp upper contact at 70dca, lower contact in blocky core.<br><br>316.60 - 317.60 I2,Aph*,Sil,Mag<br><br>MAGNETIC, APHANITIC AND SILICEOUS INTERMEDIATE DYKE?<br>Dark grey. Moderately magnetic. Lower contact with a quartz-carbonate vein at 50dca.<br><br>321.40 - 322.00 I2J,Por*,fp<br><br>COARSE PORPHYRITIC DIORITE.<br>Similar to dyke at 315.8m. Net contacts at 40dca.<br><br>322.00 - 324.40 65V2J/3512J*,Por<br><br>SECTION CONTAINING 65% ANDESITE AND 35% PORPHYRITIC DIORITE DYKES.<br>Dykes are 1cm to 30cm and they are at several core angles.<br><br>324.40 - 326.00 I2J,fg*<br><br>FINE GRAINED MELANOCRATIC DIORITE.<br>Dark grey with small whitish spots. Contains 55%, 0,4mm plagioclase crystals with 45% chloritized actinolite. No foliation. Net upper contact at 25dca and lower contact in blocky core.<br><br>326.00 - 330.00 I2J,mg*,(Por-fp),1chlXen<br><br>MEDIUM TO COARSE PORPHYRITIC DIORITE, 1% CHLORITE SPOTS.<br>Light to medium grey-green. Contains 3-5%, 3-5mm plagioclase crystals, locally zoned, in a matrix of 65%, 0,5-0,8mm plagioclase and 35% chlorite. Local silica flooding. Lower contact with a quartz-carbonate-tourmaline vein at high angle to core axis (core split). Becomes blurred towards the shear.<br><br>328.20 - 328.80 Shr60*,chl-car,20VLc-q<br><br>MODERATE SHEAR ZONE, CHLORITE-CARBONATE.<br>Shearing at 60dca. Contains 20% calcite-quartz veinlets parallel to shearing.<br><br>329.50 - 330.00 Car-PK*,VNq-c-tm<br><br>Pinkish carbonated zone, strong reaction to HCl. Contains a 5cm quartz-calcite-tourmaline vein at the end of the interval. Vein is at high angle to core axis. Contains 8% pyrite.<br><br>330.00 - 332.20 I3*,Fol20<br><br>FOLIATED MAFIC DYKE<br>Dark grey-green. Contains 35-40% quartzo-feldspathic material and 60-65% chlorite. Foliation at 20dca. Upper contact at high angle, lower contact at 20dca, parallel to foliation.<br><br>332.20 - 342.30 I2,fg-Aph*,(I2J,Por)<br><br>APHANITIC TO FINE GRAINED DIORITE WITH MINOR PORPHYRITIC DYKES.<br>Unit is dark grey. In coarser sections, it contains 35%, 0,3mm plagioclase crystals and 65%, partly chloritized actinolite. Contains 10% porphyritic diorite dykes at 15-50dca. Dykes are 2cm-40cm. Lower contact at 50dca.<br><br>342.30 - 342.90 I2J,(Por)*,fg<br><br>MELANOCRATIC FINE GRAINED DIORITE, WEAKLY PORPHYRITIC.<br>Dark grey. Contains 3-5% plagioclase phenocrysts 2-5mm and 10% smaller(0,5mm) plagioclase phenocrysts in a very fine grained dark matrix. Sharp lower contact at 0-20dca, ondulose contact. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 342.90 - 346.00 I2J,mg*,(Por-fp),1chlXen,Sau<br><br>MEDIUM GRAINED DIORITE, WEAKLY PORPHYRITIC.<br>Medium grey-green. Very similar to dyke at 326m. Contains 2-3% plagioclase phenocrysts 2-5mm in a matrix containing 65%, 0,4mm plagioclase crystals and 35% chlorite. Contains also 1% chloritic fragments. Net lower contact at 0-10dca.<br><br>346.00 - 348.50 I2J,(Por)*,fg<br><br>FINE GRAINED MELANOCRATIC DIORITE, WEAKLY PORPHYRITIC.<br>Dark grey. Contains 5%, 2-6mm plagioclase crystals and 10-15%, 0.5mm plagioclase in a very fine grained matrix. Very similar to dyke at 342.3m. No foliation, lower contact in blocky core. Blocky core from 347.5 to 348.5m with fractures at 80dca in general and also at 0-20dca.<br><br>348.50 - 349.00 Shr75*,chl-cal,20VNq-c-Py<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE.<br>Shearing at 75 dca. Contains 20% quartz-calcite veins parallel to shearing. Veins contain 5% pyrite.<br><br>349.00 - 351.60 I2J,mg*,(Por-fp),Sau<br><br>MEDIUM GRAINED DIORITE, WEAKLY PORPHYRITIC, SAUSSURITIZED.<br>Medium grey-green. Similar to unit at 342.9m but with only 0,5% chloritic fragments. Net lower contact at 25dca. Moderate blocky core throughout with fractures at 75 and 45dca.<br><br>351.60 - 354.20 Blr*,I2J,Por?<br><br>BURRED UNIT. PORPHYRITIC DIORITE?<br>Medium grey to locally green. Mottled texture. No clear primary texture. Locally looks fine grained and locally looks porphyritic.<br><br>352.70 - 353.10 Shr10*,chl-ep,3Py<br><br>MODERATE SHEAR ZONE, CHLORITE-EPIDOTE.<br>Shearing at 10dca. Shear is 5cm in thickness. Contains 3% fine grained pyrite.<br><br>353.60 - 354.00 Shr70*,chl-ser,40VNq-c,2Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE.<br>Shearing at 70dca. Contains 40% quartz-carbonate veins and quartz injections parallel to foliation. Contains 2% fine disseminated pyrite.<br><br>354.20 - 356.20 I2J,mg*,(Por-fp),Sau<br><br>MEDIUM GRAINED DIORITE, WEAKLY PORPHYRITIC, SAUSSURITIZED.<br>Similar to unit at 342,9m but with only traces of chloritic fragments. Diffuse upper contact, sharp lower contact at 50dca.<br><br>356.20 - 362.80 I2J,(Por)*,fg<br><br>FINE GRAINED PORPHYRITIC DIORITE, WEAKLY PORPHYRITIC.<br>Medium to dark grey. Very similar to dyke at 346m. With 5-8%, 2-6mm, plagioclase phenocrysts and 15%, 0,5mm plagioclase in a very fine grained medium to dark green matrix. Progressively blurred towards lower contact. Lower contact in a shear.<br><br>356.30 - 360.50 BC,Flt*,Sau<br><br>ZONE OF BLOCKY CORE AND WEAKLY SAUSSURITIZED DIORITE.<br>Moderate blocky core. Fractures at 10, 40 and 60dca. All sets of fractures locally contain epidote and hematite. Represents probably a cross-cutting structure.<br><br>361.30 - 362.80 Blr*<br><br>BLURRED<br>Moderately to strongly blurred diorite. Continuation of the above unit.<br><br>362.80 - 367.50 Shr80*,ser-chl-fu-ak,15VNq-c,1Py<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE,CHLORITE-FUCHSITE-ANKERITE, 15% QUARTZ-CARBONATE VEINS. 1% DISSEMINATED PYRITE.<br>Shearing is at 75-80dca. Marked by 40% sericite, 5-10% chlorite and 50% quartzo-feldspathic material. Traces of fuchsite. Local calcite. Contains one foliated mafic dykes. Quartz-carbonate veins are parallel to foliation and one vein is at 20dca. Veins are 2cm-12cm.<br><br>363.50 - 365.20 I3,ak*,Fol<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Medium grey-brownish. Contains 60% quartzo-feldspathic and carbonate material as well as 40% dark chlorite. Moderately foliated at 75dca. Contacts parallel to shearing. Contains up to 2% fine disseminated pyrite.<br><br>367.50 - 376.10 I2P,fp-q*,BC<br><br>PORPHYRITIC DIORITE, QUARTZ-FELDSPATH.<br>Dyke is medium grey-green to locally pinkish due to hematite. Contains 15% of 1-7mm, frequently zones plagioclase crystals as well as 7%, 1-3mm, grey quartz grains. Matrix is fine grained and contains 3-5% epidote. Sheared upper contact, lower contact unclear in blurred zone. Weak blocky core throughout with fractures at 30, 60 and 80 dca.<br><br>367.50 - 370.80 Hem*<br><br>Moderately hematized rock. Pinkish. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 373.10 - 375.70 I2,Aph*,Sil,Sph<br><br>SILICIFIED AND APHANITIC DYKE, LOCAL DARK GREEN SPHERULES?<br>Medium grey. Contains locally up to 15%, 1mm, rounded, relatively hard, "spherules". Lower contact in blocky core.<br><br>376.10 - 389.40 I2J,(Por)*,fg,(Blr)<br><br>MELANOCRATIC FINE GRAINED DIORITE, WEAKLY PORPHYRITIC.<br>Medium to dark grey. Contains 5%, 2-12mm, frequently zoned, plagioclase crystals and 15%, 0,5-2mm plagioclase crystals in a very fine grained, dark grey matrix. No foliation. Locally blurred near both contacts. Contacts are unclear because rock is blurred.<br><br>376.10 - 383.70 Blr*,10VLc-q,(Shr),(Mag)<br><br>BLURRED ZONE<br>Moderately to strongly blurred zone. Contains 10% calcite-quartz veinlets, 1-4mm. They are at 40 and 70dca. Not mineralized. One quartz-calcite vein at 60dca from 382.3-382.55m. Contains 1% fine and coarse pyrite. Contains one very weak shear from 376.7 to 377.5. Shearing is at 60dca. It is marked by 5-10% chlorite, and little sericite. Contains 5% quartz-carbonate veins (1-2cm) parallel to shearing. 1% fine disseminated pyrite. Becomes moderately magnetic from 380.5 to 381.3m.<br><br>386.80 - 388.80 Blr*,12VLc-q<br><br>BLURRED ZONE<br>Moderately to strongly blurred zone with 12% calcite-quartz veinlets (1-10mm) at 20, 40 and 80dca. Veinlets at 20dca are folded. No mineralization.<br><br>388.80 - 389.40 Shr80*,chl-cal,40VNq-c<br><br>SHEAR ZONE<br>Moderate shear zone with foliation at 80dca. Foliation marked by 25% chlorite and 75% quartzo-feldspathic and calcite material. Contains one 20cm quartz-calcite vein parallel to shearing with up to 2% very fine pyrite in wall rock. Contains also 15% calcite-quartz veinlets parallel to shearing. |
| 390.90 | 397.40 | V2J*,2VLq-c<br><br>MASSIVE TO WEAKLY BRECCIATED ANDESITE.<br>Medium green. Moderate hardness. Massive sections are homogeneous, brecciated sections have a mottled texture but with no clear fragments. Weakly foliated at 65 dca. Contains 2% quartz-calcite veinlets at 15 and 50 dca (2-20mm). Veinlets at 15dca have bleached selvages. Net lower contact at 35dca marked by bleaching. |
| 397.40 | 436.70 | V2J,Pil,Var*,Fol60,(I2P)<br><br>VARIOLITIC PILLOWED ANDESITE, LOCAL PORPHYRITIC DIORITE DYKES.<br>Unit is medium green. It is very fine grained, moderate hardness. Contains up to 20%, 1-2mm, light green varioles that are concentrated in 1-3cm, bands, at several degrees to the core axis. They most probably represent pillow selvages. Unit is very weakly foliated at 55-60dca. Contains a few porphyritic diorite dykes (see below).<br><br>398.90 - 401.60 I2P-fp*,Fol55<br><br>PORPHYRITIC DIORITE.<br>Medium green. Contains 25%, 1-3mm, zoned, hipeuhedral plagioclase crystals. Matrix is very fine grained. Weakly foliated at 55 dca. Sharp upper contact at 70dca. Sharp, but ondulose lower contact at 40dca.<br><br>420.00 - 423.30 I2J,fg*,1chlXen<br><br>LEUCOCRATIC FINE GRAINED DIORITE.<br>Light grey. Very well developed igneous texture. Contains 80%, 1mm, euhedral plagioclase crystals, 5% 1mm, grey quartz and 15% partly chloritized actinolite needles. Contains alsi 2% epidote. Also with 1% chlorite xenoliths. Weak foliation at 45dca. Slightly sheared upper contact at 80dca. Lower contact in blocky core.<br><br>433.35 - 433.60 VNq-c-Py-Cp-Au*<br><br>Quartz-carbonate-tourmaline vein at 70dca with 2% pyrite, 3% chalcopyrite and 2 small gold spots. |
| 436.70 | 443.00 | I2J,(Por)*,1chlXen<br><br>LEUCOCRATIC FINE GRAINED DIORITE, WEAKLY PORPHYRITIC.<br>Medium grey to light greenish. Contains 3%, 2-5mm subhedral plagioclase crystals in a fine grained matrix. Matrix is 40%, <0,5mm, plagioclase crystals and 60% mafic material (chlorite and epidote). Contains also 1% diffuse chlorite xenoliths. Sharp upper contact at 65dca, sheared lower contact.<br><br>437.90 - 438.30 BC*<br><br>Moderate blocky core with fractures at 20 and 65 dca.<br><br>439.30 - 441.00 10VLc-q*<br><br>Zone containing 10% calcite-quartz veinlets (1-5mm) at 65dca. |
| 443.00 | 445.60 | Shr70*,ser-chl-fu,5VNq-c-Py,(Cp,Au)<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE-CHLORITE-FUCHSITE.<br>Shearing is at 70dca. Marked by 15-30% sericite, 5-20% chlorite and 3% fuchsite. Remaining material is quartzo-feldspathic material. Contains 5% quartz-carbonate veins parallel to shearing but also local veinlets at 0-10dca and folded (open folds). Shear contains 1-2% fine disseminated pyrite with pressure-shadows.<br><br>445.10 - 445.35 VNq-c-Py*<br><br>Zone with 2 quartz-carbonate veins parallel to shearing, trace pyrite. Veins are 5 and 8cm respectively. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 445.60 | 475.30 | V2J-V3B,Pil?,(Var)*,Hyl<br><br>BASALT WITH HYALOCLASTIC MATERIAL. POSSIBLE PILLOWS. LOCALLY VARIOLITIC.<br>Medium green with dark to black bands. Very fine grained. Darker bands are composed of heterogenous material looking like hyaloclastic material. Local light green varioles are also present in some of these bands. Varioles are up to 2.5mm. The presence of this hyaloclastic material as bands suggests it is a pillowed unit.<br><br>453.50 - 455.80 Shr70*,chl-cal-(ser)/13,Fol70,5VNq-c<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE WITH MINOR SERICITE.<br>Shearing at 70dca. Shear contains 25% chlorite, 15% sericite and minor calcite, remaining material is quartzo-feldspathic. Contains a mafic foliated dyke (see below). One quartz-carbonate vein, parallel to foliation with 3% pyrite. Trace pyrite in shear.<br><br>454.00 - 454.10 VNq-c-Py*<br><br>Quartz-carbonate vein with 7% pyrite.<br><br>454.10 - 454.20 Fol70-10*<br><br>Warp in foliation from 70 to 10 dca and back to 70dca, suggesting south block over north block. Quartz injection.<br><br>454.20 - 455.40 I3,ak*,Fol70<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Medium grey with a brownish tint. Contains 50% chlorite and 50% quartzo-feldspathic and calcite material. Contacts parallel to shearing. Contains traces of fine disseminated pyrite.<br><br>461.60 - 475.30 5VLc-q*<br><br>Zone containing 5% calcite-quartz veinlets (2-5mm) at 60-70dca and a few at 40 dca. Weak foliation at 40dca, almost perpendicular to veinlets at 70dca. |
| 475.30 | 537.00 | V2J,(Amy)*,Fol50,3VLc-q,(Mag)<br><br>MASSIVE ANDESITE, LOCALLY AMYGDULAR.<br>Medium to light green. Relatively homogenous. Very fine grained. Moderate hardness. Locally magnetic. Weakly foliated at 50dca. Contains 3% calcite-quartz veinlets at 0, 20 aned 40-50dca. Veinlets at 50dca are almost perpendicular to foliation. Assuming an E-W foliation, veinlets at 20dca are flat to weakly dipping to south and E-W in strike. Veinlets at 50dca are SW and moderately dipping to NW.<br><br>475.30 - 477.10 I2,Sil*,fg,GY<br><br>LEUCOCRATIC FINE GRAINED INTERMEDIATE DYKE.<br>Light grey, contrasts with andesite with its color, moderate hardness. Contains approximately 50% <0,5mm plagioclase and 50% chlorite. No foliation. Sharp upper contact at 70 dca, slightly cross-cutting foliation in andesite. Sheared lower contact.<br><br>477.10 - 479.90 Shr70*,ser-chl-ak,10PyBan,10VNq-c<br><br>MODERATE TO STRONG SHEARING, SERICITE-CHLORITE-ANKERITE, PYRITE BANDS.<br>Shearing at 70 dca. Marked by 30-35% sericite, 20% chlorite and 5-10% ankerite and 40% quartzo-feldspathic material. Contains also 10% pyrite bands transposed and boudinaged in foliation. Bands are 2-5mm thick.<br><br>477.40 - 477.90 VNq-c*<br><br>Zone with 2 quartz-carbonate veins parallel to shearing. Veins are 25cm and 15cm thick respectively.<br><br>483.20 - 484.90 10Amy*<br><br>Contains up to 10% amygdules filled with chlorite-calcite. They are up to 1,5cm by 0,5cm, stretched in foliation. Represent porbably a flow top.<br><br>484.90 - 494.30 I2,Sil*,(Sph?)<br><br>SILICEOUS VERY FINE GRAINED DYKE. POSSIBLE SPHERULES.<br>Light grey. Very similar to dyke at 475.3m. 60% plagioclase and 40% chlorite. Local (up to 10%) chlorite spots +-1mm that look like spherules. No foliation, sheared upper contact, sharp lower contact with bleaching at 40dca.<br><br>492.00 - 493.70 Blc*<br><br>Bleached zone associated with small fractures at 60 and -50dca. In one fracture at 40dca, presence of a pinkish, slightly elongate, granular, mineral.<br><br>504.40 - 505.70 I3*,Fol60<br><br>FOLIATED MAFIC DYKE.<br>Medium to dark grey-green. Contains 50% chlorite and 50% quartzo-feldspathic material with calcite. Moderately foliated at 60dca. Slightly sheared contacts at 60dca.<br><br>508.20 - 509.20 30VLc-q-Py*<br><br>Zone containing 30% calcite-quartz-pyrite veinlets at 20dca. Contains 15% pyrite. Veinlets are 2mm to 2cm. They are oblique to foliation and modertely transposed.<br><br>513.10 - 516.00 Sil,Mag*<br><br>SILICIFIED ZONE, MODERATELY TO STRONGLY MAGNETIC.<br>Rock is slightly darker than surrounding units. Harder. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 515.50 - 515.80 10VLc-q-Py*<br><br>10% calcite-quartz-pyrite veinlets as above. With 15% pyrite. One veinlet at 50dca (2cm) and the other at 20dca and ondulose(1cm). |
| | 537.00 | END OF HOLE |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 60.20 | 60.70 | Un-mineralized. | B25404 | 0.50 | 0.005 | 5 | | | | | 0.70 | | 0.70 | 63 | | 0.0063 |
| 60.70 | 61.00 | 10cm light grey quartz-carbonate vein with 3% pyrite, 50 deg/ca. PPB value is an average of 3382 and 3667 ppb. | B25405 | 0.30 | 3.518 | 3525 | 3.51 | | | | 2.00 | | 2.00 | 67 | | 0.0067 |
| 61.00 | 61.50 | Trace pyrite. | B25406 | 0.50 | 0.017 | 17 | | | | | 0.40 | | 0.40 | 64 | | 0.0064 |
| 85.20 | 86.40 | 5cm with 10% blebs pyrite. | B25407 | 1.20 | 0.076 | 76 | | | | | 1.10 | | 1.10 | 72 | | 0.0072 |
| 86.40 | 87.50 | Calcite alteration. | B25408 | 1.10 | 0.162 | 162 | | | | | 0.20 | | 0.20 | 80 | | 0.0080 |
| 87.50 | 88.30 | 5% calcite-quartz veinlets. | B25409 | 0.80 | 0.015 | 15 | | | | | 0.30 | | 0.30 | 52 | | 0.0052 |
| 88.30 | 88.70 | Siliceous breccia, 3% pyrite. | B25410 | 0.40 | 1.309 | 1188 | 1.43 | | | | 0.60 | | 0.60 | 204 | | 0.0204 |
| 88.70 | 89.30 | Quartz-carbonate vein with 1% pyrite. 2-5cm silicified, brecciated margins with 3-5% pyrite. Contacts 15 and 75 deg/ca. PPB value is an average of 2704 and 2233 ppb. | B25349 | 0.60 | 2.469 | 2469 | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 89.30 | 89.80 | 10cm calcite alteration with 10% pyrite. 3+2cm quartz-carbonate lenses. PPB value is an average of 2606 and 2817 ppb. | B25350 | 0.50 | 2.712 | 2712 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 89.80 | 90.20 | Sheared, 8% calcite-quartz veinlets. | B25411 | 0.40 | 0.170 | 170 | | | | | 0.70 | | 0.70 | 14 | | 0.0014 |
| 90.20 | 90.80 | 8cm calcite alteration wsith 15% pyrite. 20% quartz-carbonate veins to stockwork stringers. PPB value is an average of 487 and 1367 ppb. | B25351 | 0.60 | 0.927 | 927 | | | | | 0.70 | | 0.70 | 21 | | 0.0021 |
| 90.80 | 91.40 | Sheared, 20% calcite-quartz veinlets. | B25412 | 0.60 | 0.005 | 5 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 91.40 | 93.00 | Sheared, 10% calcite-quartz veinlets. | B25413 | 1.60 | 0.054 | 54 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 93.00 | 93.70 | 5% calcite-quartz veinlets. | B25414 | 0.70 | 0.268 | 268 | | | | | 0.30 | | 0.30 | 85 | | 0.0085 |
| 93.70 | 94.10 | 25% silicification-veining with 1% pyrite. PPB value is an average of 1275 and 580 ppb. | B25352 | 0.40 | 0.928 | 928 | | | | | 0.10 | | 0.10 | 10 | | 0.0010 |
| 94.10 | 94.90 | White quartz-carbonate vein, including 30cm with 5% blebs chalcopyrite and trace probable galena. PPB value is an average of 2633 and 565 ppb. | B25353 | 0.80 | 1.085 | 1599 | 0.57 | | | | 1.20 | | 1.20 | 1186 | | 0.1186 |
| 94.90 | 95.40 | Silicified, bleached wall-rock breccia with 10% quartz-carbonate veinlets and 5% pyrite. PPB value is an average of 3781 and 2817 ppb. | B25354 | 0.50 | 3.060 | 3299 | 2.82 | | | | 0.50 | | 0.50 | 51 | | 0.0051 |
| 95.40 | 96.30 | 10% quartz-calcite veinlets. | B25415 | 0.90 | 0.423 | 423 | | | | | 0.40 | | 0.40 | 69 | | 0.0069 |
| 96.30 | 97.10 | 10% bleaching with 2% pyrite, 2x1cm quartz-carbonate veins. | B25416 | 0.80 | 0.834 | 834 | | | | | 0.40 | | 0.40 | 105 | | 0.0105 |
| 97.10 | 97.80 | Silicified, tan-bleached breccia with 20% stockwork quartz-carbonate veining and 3% pyrite. PPB value is an average of 2057 and 3667 ppb. | B25355 | 0.70 | 3.266 | 2862 | 3.67 | | | | 0.40 | | 0.40 | 47 | | 0.0047 |
| 97.80 | 98.40 | Silicified, tan-bleached breccia, with 10% stockwork quartz-carbonate veining. Includes 4cm banded quartz-carbonate vein with 7% pyrite 3mm bands. PPB value is an average of 3227 and 2583 ppb. | B25356 | 0.60 | 2.743 | 2905 | 2.58 | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 98.40 | 99.30 | Bleached dyke, 3% pyrite, 8+1cm quartz-carbonate veins. | B25417 | 0.90 | 1.446 | 1362 | 1.53 | | | | 0.30 | | 0.30 | 66 | | 0.0066 |
| 99.30 | 99.90 | Dyke, trace pyrite. | B25418 | 0.60 | 0.089 | 89 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 99.90 | 100.30 | Quartz-carbonate vein with trace pyrite, Cpy and galena. | B25419 | 0.40 | 1.110 | 7395 | 0.50 | 0.93 | 2.06 | 1.11 | 0.70 | | 0.70 | 142 | | 0.0142 |
| 100.30 | 101.70 | 8% calcite-quartz veinlets. | B25420 | 1.40 | 0.010 | 10 | | | | | 0.30 | | 0.30 | 39 | | 0.0039 |
| 109.50 | 111.00 | 15% calcite veinlets, trace pyrite. | B25421 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 111.00 | 112.00 | 8% calcite veinlets, 1% pyrite. | B25422 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 112.00 | 112.60 | 20% calcite vinlets, 5% pyrite. | B25423 | 0.60 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 13 | | 0.0013 |
| 112.60 | 114.00 | 7% calcite veinlets, trace pyrite. | B25424 | 1.40 | 0.010 | 10 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 114.00 | 115.50 | 15% calcite-quartz veinlets, 2% pyrite. | B25425 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 46 | | 0.0046 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 115.50 | 116.60 | 15% calcite-quartz veinlets, trace pyrite. | B25426 | 1.10 | 0.010 | 10 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 116.60 | 118.00 | 3% calcite-quartz veinlets, trace pyrite. | B25427 | 1.40 | 0.014 | 14 | | | | | 0.50 | | 0.50 | 81 | | 0.0081 |
| 118.00 | 119.10 | 10cm vein+ 8% veinlets quartz-calcite, 2% pyrite. | B25428 | 1.10 | 0.017 | 17 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 119.10 | 120.00 | 5% quartz-calcite veinlets, trace pyrite. | B25429 | 0.90 | 0.069 | 69 | | | | | 0.30 | | 0.30 | 16 | | 0.0016 |
| 120.00 | 121.00 | 10% calcite-quartz veinlets, 3% pyrite. | B25430 | 1.00 | 0.171 | 171 | | | | | 0.30 | | 0.30 | 42 | | 0.0042 |
| 121.00 | 121.50 | 3% calcite-quartz veinlets, trace pyrite. | B25431 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 121.50 | 123.00 | 10% calcite-quartz veinlets, trace pyrite. | B25432 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 123.00 | 124.70 | 5% quartz-calcite veinlets, trace pyrite. | B25433 | 1.70 | 0.007 | 7 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 124.70 | 126.00 | 3% calcite-quartz veinlets, 1% pyrite. | B25434 | 1.30 | 0.025 | 25 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 126.00 | 127.40 | 2% calcite-quartz veinelts, trace pyrite. | B25435 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 127.40 | 129.00 | 2% calcite-quartz veinlets, 1% pyrite. | B25436 | 1.60 | 0.012 | 12 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 129.00 | 130.50 | 4% calcite-quartz veinlets, trace pyrite. | B25437 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 130.50 | 131.40 | 3% calcite-quartz veinlets, 4% pyrite. | B25438 | 0.90 | 0.074 | 74 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 131.40 | 132.50 | Sericitized, 3% calcite-quartz veinlets, 4% pyrite. | B25439 | 1.10 | 0.508 | 508 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 132.50 | 133.50 | Sericitized, 3% calcite-quartz veinlets, 4% pyrite. | B25440 | 1.00 | 0.313 | 313 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 133.50 | 134.30 | Sericitized, 5% calcite-quartz veinlets, 2% pyrite. | B25441 | 0.80 | 0.610 | 610 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 134.30 | 135.00 | Sericitized, 3% calcite-quartz veinlets, 1% pyrite. | B25442 | 0.70 | 0.009 | 9 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 135.00 | 136.50 | 5% calcite-quartz veinlets, 2% pyrite. | B25443 | 1.50 | 0.124 | 124 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 149.10 | 150.00 | 8cm quartz-carbonate vein, trace pyrite. | B25444 | 0.90 | 0.047 | 47 | | | | | 0.20 | | 0.20 | 95 | | 0.0095 |
| 153.80 | 155.20 | 4cm quartz-carbonate vein. | B25445 | 1.40 | 0.015 | 15 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 163.50 | 164.00 | 5% calcite-quartz injections, trace pyrite. | B25446 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 180 | | 0.0180 |
| 165.90 | 166.50 | Sheared, 3% quartz-calcite veinlets, trace pyrite. | B25447 | 0.60 | 0.044 | 44 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 166.50 | 167.40 | 75% white quartz-carbonate veins (50+15cm) with trace pyrite. 25% silicified, tan coloured wallrock breccia with 10% pyrite. PPB value is an average of 2583 and 1983 ppb. | B25357 | 0.90 | 2.283 | 2283 | | | | | 0.30 | | 0.30 | 66 | | 0.0066 |
| 167.40 | 168.00 | Carbonate-sericite schist, 20% grey quartz-calcite injections, 1% pyrite, trace chalcopyrite. PPB value is an average of 1170 and 917 ppb. | B25358 | 0.60 | 1.044 | 1044 | | | | | tr. | | tr. | 152 | | 0.0152 |
| 168.00 | 168.60 | 2% pyrite, 3% calcite-quartz veinlets. | B25448 | 0.60 | 0.029 | 29 | | | | | 0.20 | | 0.20 | 173 | | 0.0173 |
| 168.60 | 169.10 | Trace pyrite, 5% calcite-quartz veinlets. | B25449 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 174.00 | 175.50 | 20cm with 3% pyrite and 25% calcite-quartz veinlets. | B25450 | 1.50 | 0.055 | 55 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 175.50 | 177.00 | Sericite-carbonate schist, 8% calcite-quartz veinlets. | B25451 | 1.50 | 0.230 | 230 | | | | | tr. | | tr. | 156 | | 0.0156 |
| 177.00 | 177.80 | 25cm quartz-carbonate-tourmaline vein with 2% pyrite, fuschite staining. PPB value is an average of 1166 and 680 ppb. | B25452 | 0.80 | 0.866 | 923 | 1.03 | 0.55 | 0.96 | | tr. | | tr. | 43 | | 0.0043 |
| 177.80 | 178.60 | 3% calcite-quartz veinlets. | B25453 | 0.80 | 0.631 | 631 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 178.60 | 179.40 | Light pink quartz-carbonate vein with 3% tourmaline stringers and trace pyrite. | B25454 | 0.80 | 0.015 | 15 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 179.40 | 181.00 | 2cm quartz-carbonate-tourmaline vein. | B25455 | 1.60 | 0.088 | 88 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 181.00 | 182.60 | 5% quartz-carbonate veins with trace to 2% pyrite. | B25456 | 1.60 | 0.178 | 178 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 182.60 | 183.80 | 5mm quartz vein. | B25457 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 183.80 | 184.50 | Unmineralized. | B25458 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 184.50 | 185.80 | 5% quartz-carbonate veinlets with 1-25% pyrite. | B25459 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 185.80 | 186.70 | Hematized fractures. | B25460 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 186.70 | 187.40 | 5% quartz-carbonate veinlets. | B25461 | 0.70 | 0.016 | 16 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 187.40 | 189.00 | 2% quartz-carbonate veinlets with 1% pyrite. | B25462 | 1.60 | 0.028 | 28 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 189.00 | 190.30 | 4mm vuggy pyrite stringer. | B25463 | 1.30 | 0.177 | 177 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 190.30 | 190.80 | 1-2cm quartz-carbonate-pyrite-tourmaline vein 10 deg/ca. Pyrite coarse, content ranging from 20% to 60%. PPB value is an average of 2051 and 1817 ppb. | B25359 | 0.50 | 1.934 | 1934 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 190.80 | 191.30 | 1% pyrite. | B25464 | 0.50 | 1.462 | 1463 | 1.46 | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 191.30 | 191.80 | 1cm vuggy tourmaline vein 0 deg/ca. Bleached margins with 5% pyrite. PPB value is an average of 1746 and 1300 ppb. | B25465 | 0.50 | 1.422 | 1523 | 1.32 | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 191.80 | 192.50 | 2% quartz-carbonate veinlets. | B25466 | 0.70 | 0.119 | 119 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 192.50 | 193.20 | 7% quartz-carbonate veinlets with 1-10% pyrite. | B25467 | 0.70 | 0.045 | 45 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 193.20 | 194.40 | 1cm quartz-carbonate vein. | B25468 | 1.20 | 0.005 | 5 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 194.40 | 195.00 | 2cm tourmaline-quartz-carbonate vein with 2% pyrite 0 deg/ca. Bleached margins with 5% pyrite. | B25469 | 0.60 | 1.671 | 1691 | 1.65 | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 195.00 | 196.00 | 1% disseminated pyrite. 3% quartz stringers with 20-50% blebs massive pyrite. | B25470 | 1.00 | 0.443 | 443 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 196.00 | 197.40 | Trace pyrite. | B25471 | 1.40 | 0.041 | 41 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 197.40 | 198.80 | Trace pyrite. A metallic sieve performed by Techni-lab returned 1.23 g/t Au, not included in average. | B25472 | 1.40 | 12.040 | 9395 | 14.93 | 9.15 | | | tr. | | tr. | 5 | | 0.0005 |
| 198.80 | 199.70 | Blurred. | B25473 | 0.90 | 0.150 | 150 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 199.70 | 201.00 | 1% quartz-carbonate veinlets. | B25474 | 1.30 | 0.044 | 44 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 201.00 | 201.60 | 5mm quartz-carbonate-tourmaline veinlet with trace pyrite. | B25366 | 0.60 | 0.320 | 320 | | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 201.60 | 202.10 | 3% disseminated pyrite. 20cm quartz-carbonate-tourmaline vein, 60 deg/ca, with trace to 1% pyrite and trace VISIBLE GOLD. | B25360 | 0.50 | 9.470 | 8370 | | | | 9.47 | 0.50 | | 0.50 | 10 | | 0.0010 |
| 202.10 | 203.40 | 5cm quartz-carbonate-tourmaline vein with 2% pyrite, 60 deg/ca. PPB value is an average of 1396 and 1083 ppb. | B25361 | 1.30 | 1.240 | 1240 | | | | | 0.60 | | 0.60 | 20 | | 0.0020 |
| 203.40 | 204.10 | Slightly bleached porphyry. PPB value is an average of 49 and 98 ppb. | B25362 | 0.70 | 0.074 | 74 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 204.10 | 204.60 | 2% disseminated pyrite. 1cm quartz-carbonate-tourmaline vein with 1 speck VISIBLE GOLD. Also 3+2+1cm quartz-carbonate veins with 1-2% pyrite. | B25363 | 0.50 | 1.080 | 1100 | | | | 1.08 | tr. | | tr. | 14 | | 0.0014 |
| 204.60 | 205.00 | 15cm silicification with 8% disseminated pyrite. | B25364 | 0.40 | 1.519 | 1519 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 205.00 | 205.60 | 8+3cm tourmaline-quartz-carbonate veins 30 deg/ca. Bleached silicified margins with 5% disseminated pyrite. | B25365 | 0.60 | 5.520 | 11529 | | | | 5.52 | tr. | | tr. | 8 | | 0.0008 |
| 205.60 | 206.30 | 1cm tourmaline-quartz-carbonate vein 20 deg/ca, surrounded by bleached margins with 7% disseminated pyrite. PPB value is an average of 1134 and 883 ppb. | B25367 | 0.70 | 1.105 | 1009 | 1.20 | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 206.30 | 206.90 | Bleached, 3% disseminated pyrite. | B25368 | 0.60 | 0.382 | 382 | | | | | 0.30 | | 0.30 | 9 | | 0.0009 |
| 206.90 | 207.70 | Bleached, 3% disseminated pyrite, 1cm quartz-carbonate vein. | B25369 | 0.80 | 0.870 | 870 | | | | | 0.70 | | 0.70 | 9 | | 0.0009 |
| 207.70 | 208.80 | 15cm bleaching with 2% disseminated pyrite. 10+5+5mm quartz-carbonate-tourmaline veinlets with 1% pyrite. | B25386 | 1.10 | 0.977 | 977 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 208.80 | 209.80 | 5mm quartz-carbonate veinlet with pyritic margins. | B25387 | 1.00 | 0.030 | 30 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 209.80 | 210.30 | 5cm quartz-carbonate-tourmaline vein with trace chalcopyrite. | B25388 | 0.50 | 0.394 | 394 | | | | | 0.10 | | 0.10 | 11 | | 0.0011 |
| 210.30 | 210.90 | 2cm quartz-carbonate vein with 1% pyrite. | B25389 | 0.60 | 0.389 | 389 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 210.90 | 211.50 | 3% disseminated pyrite. 9cm quartz-carbonate vein with 1% pyrite. | B25370 | 0.60 | 2.560 | 4313 | 4.89 | | | 2.56 | 0.50 | | 0.50 | 10 | | 0.0010 |
| 211.50 | 212.05 | Bleached, 1% diss. Py, 5cm qtz-carb. vein with tr. Py. 2mm long leaf VISIBLE GOLD on light tan silified | B25390 | 0.55 | 5.208 | 5208 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | fracture. A metallic sieve performed by Techni-lab returned 1.26 g/t, not included in average. | | | | | | | | | | | | | | |
| 212.05 | 213.00 | 2% disseminated pyrite. 3x5mm quartz-carbonate-tourmaline veinlets with 1% pyrite. PPB value is an average of 2172 and 145 ppb. | B25391 | 0.95 | 1.159 | 1159 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 213.00 | 214.50 | 1cm quartz-carbonate veinlet with 3% pyrite. | B25475 | 1.50 | 0.205 | 205 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 214.50 | 215.40 | 1cm quartz-carbonate vein. | B25476 | 0.90 | 0.127 | 127 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 215.40 | 216.40 | 3% quartz-carbonate veinlets, trace pyrite. | B25477 | 1.00 | 0.445 | 445 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 216.40 | 217.10 | 10% quartz-carbonate-tourmaline veinlets. 1% disseminated pyrite. | B25371 | 0.70 | 1.162 | 1103 | 1.22 | | | | 0.60 | | 0.60 | 6 | | 0.0006 |
| 217.10 | 218.10 | 5% quartz-carbonate veinlets. | B25478 | 1.00 | 0.173 | 173 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 218.10 | 219.00 | 5% quartz-carbonate veinlets. | B25479 | 0.90 | 0.042 | 42 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 219.00 | 220.30 | 2% quartz-carbonate veinlets. | B25480 | 1.30 | 0.040 | 40 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 220.30 | 221.20 | 1% disseminated pyrite. 4+1cm quartz-carbonate veins. | B25372 | 0.90 | 0.458 | 458 | | | | | 0.50 | | 0.50 | 20 | | 0.0020 |
| 221.20 | 222.50 | 2% quartz-carbonate veinlets. | B25481 | 1.30 | 0.023 | 23 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 222.50 | 223.70 | 3x1mm tourmaline seams. | B25482 | 1.20 | 0.079 | 79 | | | | | 1.10 | | 1.10 | 8 | | 0.0008 |
| 223.70 | 224.50 | 3% disseminated pyrite, 4cm quartz-carbonate-tourmaline vein. A metallic sieve assay performed at Techni-Lab returned 0.87 g/t Au which is considered as not valid. | B25373 | 0.80 | 6.495 | 9373 | 6.72 | 6.27 | | | 0.80 | | 0.80 | 13 | | 0.0013 |
| 224.50 | 225.00 | 2% quartz-carbonate veinlets. | B25483 | 0.50 | 0.205 | 205 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 225.00 | 225.90 | 2x2cm quartz-carbonate veins, trace pyrite. | B25484 | 0.90 | 0.303 | 303 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 225.90 | 226.50 | 7mm vein with 10% coarse blebs pyrite. | B25374 | 0.60 | 0.174 | 174 | | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 226.50 | 227.30 | 35% quartz-carbonate veins with trace pyrite. | B25375 | 0.80 | 0.746 | 746 | | | | | 0.30 | | 0.30 | 14 | | 0.0014 |
| 227.30 | 228.00 | 4% tourmaline coated fractures. | B25485 | 0.70 | 0.170 | 170 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 228.00 | 229.10 | 2x1mm tourmaline seams. | B25486 | 1.10 | 0.230 | 230 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 229.10 | 230.50 | 5+3cm quartz-carbonate veins. 8mm grey quartz-carbonate vein with 10% pyrite margins. | B25376 | 1.40 | 0.338 | 338 | | | | | 0.40 | | 0.40 | 11 | | 0.0011 |
| 230.50 | 231.00 | 1cm quartz-carbonate vein with 7% pyrite. | B25377 | 0.50 | 0.180 | 180 | | | | | 0.40 | | 0.40 | 11 | | 0.0011 |
| 231.00 | 232.00 | 5% tourmaline stringers. 15% quartz-carbonate-tourmaline veinlets with 1-2% pyrite. | B25378 | 1.00 | 0.153 | 153 | | | | | 0.30 | | 0.30 | 15 | | 0.0015 |
| 232.00 | 233.10 | 1% blebs pyrite. 5% crenulated quartz-carbonate veinlets. | B25379 | 1.10 | 1.186 | 1201 | 1.17 | | | | 0.90 | | 0.90 | 14 | | 0.0014 |
| 233.10 | 233.70 | 13cm white quartz-carbonate vein with 1% pyrite. Also 4cm pink-black quartz-carbonate-tourmaline vein. | B25380 | 0.60 | 0.757 | 757 | | | | | 0.70 | | 0.70 | 10 | | 0.0010 |
| 233.70 | 234.30 | 3% quartz-carbonate veinlets, 1% tourmaline seams. | B25487 | 0.60 | 0.240 | 240 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 234.30 | 235.50 | Several tourmaline seams, 1% quartz-carbonate veinlets. | B25488 | 1.20 | 0.126 | 126 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 235.50 | 237.00 | 2% quartz-carbonate veinlets. | B25489 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 237.00 | 237.80 | 2% quartz-carbonate veinlets, 1mm tourmaline seam. | B25490 | 0.80 | 0.041 | 41 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 237.80 | 238.30 | Blurred porphyry. | B25392 | 0.50 | 0.043 | 43 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 238.30 | 238.80 | Silicified, 5% disseminated pyrite. 1cm tourmaline-quartz-carbonate vein 20 deg/ca. PPB value is an average of 3460 and 3333 ppb. | B25381 | 0.50 | 3.479 | 3397 | 3.56 | | | | 2.30 | | 2.30 | 14 | | 0.0014 |
| 238.80 | 239.20 | Bleached, 1% pyrite. | B25393 | 0.40 | 0.149 | 149 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 239.20 | 239.85 | Trace pyrite, blurred. | B25491 | 0.65 | 0.031 | 31 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 239.85 | 241.20 | 1% pyrite, 3% fuschite streaks, 1% tourmaline seams. | B25492 | 1.35 | 0.478 | 478 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 241.20 | 241.90 | 1% pyrite, 5% quartz-carbonate-tourmaline veinlets and stringers. | B25382 | 0.70 | 0.737 | 737 | | | | | 0.60 | | 0.60 | 6 | | 0.0006 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241.90 | 242.90 | Bleached, 2-5% disseminated pyrit. 15cm quartz-carbonate-tourmaline vein (tourmaline needles). | B25383 | 1.00 | 1.008 | 1055 | 0.96 | | | | 0.70 | | 0.70 | 8 | | 0.0008 |
| 242.90 | 243.80 | 25% bleaching with 3% disseminated pyrite. 1cm quartz-carbonate-tourmaline vein 55 deg/ca. | B25384 | 0.90 | 0.974 | 1078 | 0.87 | | | | 0.50 | | 0.50 | 12 | | 0.0012 |
| 243.80 | 245.20 | Bleached, 1% disseminated pyrite. 2% quartz-carbonate-tourmaline veinlets. PPB value is an average of 1130 and 2133 ppb. | B25385 | 1.40 | 1.611 | 1632 | 1.59 | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 245.20 | 246.00 | 2% quartz-carbonate-tourmaline veinlet with 1% pyrite. | B25493 | 0.80 | 0.047 | 47 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 246.00 | 246.70 | 1% quartz-carbonte-tourmaline veinlets. | B25494 | 0.70 | 0.581 | 581 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 246.70 | 247.60 | 1% pyritic quartz-carbonate-tourmaline veinlets. | B25495 | 0.90 | 0.570 | 570 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 247.60 | 249.00 | 4% quartz-carbonate-tourmaline veinlets. | B25496 | 1.40 | 0.941 | 941 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 249.00 | 249.80 | 5% quartz-carbonate-tourmaline veinlets. | B25497 | 0.80 | 0.063 | 63 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 249.80 | 250.70 | Trace quartz-carbonate-tourmaline veinlets, local moderate hematization. | B25498 | 0.90 | 0.012 | 12 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 250.70 | 252.00 | 2% vuggy quartz-carbonate-chlorite veinlets. Trace quartz-carbonate-tourmaline veinlets. | B25499 | 1.30 | 0.182 | 182 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 252.00 | 253.50 | 1% quartz-carbonate veinlets. | B25500 | 1.50 | 0.020 | 20 | | | | | 0.30 | | 0.30 | 3 | | 0.0003 |
| 253.50 | 255.00 | 3% quartz-carbonate veinlets. | B25901 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 255.00 | 256.50 | 2% quartz-carbonate veinlets. | B25902 | 1.50 | 0.027 | 27 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 256.50 | 258.00 | 4% quartz-carbonate veinlets. | B25903 | 1.50 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 258.00 | 259.50 | 2% quartz-carbonate veinlets. | B25904 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 259.50 | 261.00 | 10cm quartz-carbonate vein. | B25905 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 261.00 | 262.50 | 2% quartz-carbonate veinlets. | B25906 | 1.50 | 0.097 | 97 | | | | | tr. | | tr. | <1 | | |
| 262.50 | 264.00 | 2% quartz-carbonate veinlets. | B25907 | 1.50 | 0.033 | 33 | | | | | tr. | | tr. | <1 | | |
| 264.00 | 265.50 | 8% quartz-carbonate veinlets, some with bleached margins and 1-3% pyrite. | B25908 | 1.50 | 1.155 | 1155 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 265.50 | 267.00 | 1% quartz-carbonate veinlets. 80% dark grey mafic dyke. | B25909 | 1.50 | 0.040 | 40 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 267.00 | 268.50 | 3% quartz-carbonate veinlets. | B25910 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | <1 | | |
| 268.50 | 269.60 | 30cm irregular vein of light pink fine grained quartz-carbonate. | B25911 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 269.60 | 270.60 | 70cm fuschite green-white quartz-carbonate vein-breccia, including 20cm with 7% blebs pyrite. | B25394 | 1.00 | 0.539 | 539 | | | | | 0.30 | | 0.30 | 13 | | 0.0013 |
| 270.60 | 271.50 | 1cm quartz-carbonate vein. | B25912 | 0.90 | 0.079 | 79 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 271.50 | 273.00 | 5% pinkish-white quartz-carbonate veins (1cm) and veinlets. | B25913 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 273.00 | 274.50 | 4% pinkish-white quartz-carbonate veins (1-2cm) and veinlets. | B25914 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 274.50 | 276.00 | 3cm pinkish-white quartz-carbonate vein. Also 5% calcite veinlets. | B25915 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 276.00 | 277.30 | 7% white quartz-carbonate and calcite veinlets. | B25916 | 1.30 | 0.033 | 33 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 277.30 | 277.80 | 25cm with 40% quartz-carbonate veining and 3% disseminated pyrite. | B25917 | 0.50 | 0.266 | 266 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 277.80 | 279.00 | 5% quartz-calcite veinlets. | B25918 | 1.20 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 285.20 | 286.00 | 5% quartz-calcite veinlets. | B25919 | 0.80 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 289.00 | 289.90 | 15cm with 50% zone vuggy, crenulated quartz-calcite veinlets. | B25920 | 0.90 | 0.008 | 8 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 289.90 | 290.50 | 3% quartz-calcite veinlets. | B25921 | 0.60 | 0.008 | 8 | | | | | tr. | | tr. | <1 | | |
| 290.50 | 291.10 | 2% quartz-calcite veinlets, 1 veinlet with bleached, fuschite stained margins. | B25922 | 0.60 | 0.024 | 24 | | | | | tr. | | tr. | 2 | | 0.0002 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 291.10 | 291.85 | 5% white quartz-carbonate veinlets with 10% sericitized margins containing 2-5% disseminated pyrite. | B25395 | 0.75 | 0.870 | 870 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 291.85 | 292.40 | 10cm crenulated quartz-carbonate tension vein 0 deg/ca. 20% margins with 5% disseminated pyrite. PPB value is an average of 1504 and 1567 ppb. | B25396 | 0.55 | 1.536 | 1536 | | | | | 0.20 | | 0.20 | 19 | | 0.0019 |
| 292.40 | 293.20 | 5% disseminated pyrite, 3% quartz-carbonate veinlets. PPB value is an average of 2010 and 1450 ppb. | B25397 | 0.80 | 1.730 | 1730 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 293.20 | 293.70 | 7% disseminated pyrite. 12cm quartz-carbonate vein. PPB value is an average of 1544 and 1750 ppb. | B25398 | 0.50 | 1.647 | 1647 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 293.70 | 294.00 | 15cm quartz-carbonate vein with 2% blebs pyrite and 1mm bleb VISIBLE GOLD. 7% disseminated pyrite in bleached wallrock. | B25399 | 0.30 | 12.400 | 15684 | | | | 12.40 | 3.40 | | 3.40 | 11 | | 0.0011 |
| 294.00 | 294.35 | 10% finely disseminated pyrite. 7% whispy quartz-carbonate veinlets. PPB value is an average of 2167 and 2400 ppb. | B25400 | 0.35 | 2.284 | 2284 | | | | | 0.40 | | 0.40 | 10 | | 0.0010 |
| 294.35 | 294.95 | 5-12% disseminated blebs pyrite. 15% contorted quartz-carbonate veins. PPB value is an average of 2049 and 1700 ppb. | B25401 | 0.60 | 1.875 | 1875 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 294.95 | 296.30 | 5% disseminated pyrite for first 15cm. | B25923 | 1.35 | 0.261 | 261 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 296.30 | 297.80 | 2% quartz-calcite veinlets. | B25924 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | <1 | | |
| 302.70 | 304.20 | 2% quartz-calcite veinelts, blocky core. | B25925 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 307.40 | 308.00 | 4cm pinkish-white quartz-calcite vein. | B25926 | 0.60 | 0.014 | 14 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 313.60 | 314.70 | Silicified, 7% white quartz-calcite veinlets, trace to 1% disseminated pyrite. | B25927 | 1.10 | 0.098 | 98 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 317.20 | 318.80 | Dark bluish grey, with 3x2cm light pink, fracture-controlled silicified zones with 1-3% disseminated pyrite. | B25928 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 319.50 | 319.90 | Blurred, 1cm pinkish-white quartz-calcite vein. | B25929 | 0.40 | 5.005 | 5005 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 328.00 | 328.65 | Blurred, 7% quartz-calcite veinlets. | B25930 | 0.65 | 0.168 | 168 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 328.65 | 329.40 | 5% white siliceous patches and veinlets with 1-7% disseminated pyrite. PPB value is an average of 1687 and 1450 ppb. | B25402 | 0.75 | 1.569 | 1569 | | | | | 0.10 | | 0.10 | 31 | | 0.0031 |
| 329.40 | 330.20 | Moderate to intense pink hematization-silicification. 8cm with 20% tourmaline, 25% quartz-carbonate, 7% chlorite and 5% pyrite. | B25403 | 0.80 | 0.227 | 227 | | | | | 0.10 | | 0.10 | 11 | | 0.0011 |
| 330.20 | 331.50 | Dark grey-black mafic dyke, 2% calcite veinlets. | B25931 | 1.30 | 0.068 | 68 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 340.10 | 340.60 | 3mm massive pyrite seam. | B25932 | 0.50 | 0.022 | 22 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 348.10 | 348.50 | 1% quartz-carbonate veinlets. | B29673 | 0.40 | 0.012 | 12 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 348.50 | 349.00 | 15% light pink and white quartz-carbonate veins. Blurred wallrock with 1-3% disseminated pyrite. | B25933 | 0.50 | 1.384 | 1308 | 1.46 | | | | 0.10 | | 0.10 | 31 | | 0.0031 |
| 349.00 | 350.00 | 1% quartz-carbonate veinlets. | B29674 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 353.20 | 354.00 | 30% silicified, with medium pink-grey staining and 1-2% disseminated pyrite. 2cm quartz-carbonate-tourmaline vein. | B25934 | 0.80 | 0.243 | 243 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 362.80 | 363.30 | Sericite-carbonate schist, 5mm quartz-carbonate-tourmaline veinlet. | B25935 | 0.50 | 0.011 | 11 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 363.30 | 363.60 | 14cm quartz-carbonate vein, bleached, carbonatized wall rock with 2-3% tourmaline streaks and 1-2% disseminated pyrite. | B25936 | 0.30 | 34.286 | 42264 | 73.00 | 43.75 | | | 2.50 | | 2.50 | 39 | | 0.0039 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 363.60 | 364.40 | Carbonatized mafic dyke, 2x5cm quartz-carbonate veins. | B25937 | 0.80 | 0.463 | 463 | | | | | 0.20 | | 0.20 | 114 | | 0.0114 |
| 364.40 | 365.70 | Mafic dyke, 3% quartz-carbonate veins (1-2cm). | B25938 | 1.30 | 0.057 | 57 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 365.70 | 366.10 | 15% vuggy quartz-orange carbonate veins (1-5cm). | B25939 | 0.40 | 0.013 | 13 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 366.10 | 366.80 | Sericite-carbonate shist with 5% orange-white quartz-carbonate veinlets. | B25940 | 0.70 | 0.046 | 46 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 366.80 | 367.50 | 40% vuggy quartz-orange carbonate veins (1-10cm). | B25941 | 0.70 | 0.009 | 9 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 367.50 | 369.00 | Bleached, hematized feldspar porphyry dyke. | B25942 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 370.40 | 370.90 | Hematized porphyry, 1cm quartz-calcite vein. | B25943 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 375.30 | 376.80 | 5% calcite-quartz veinlets. | B25944 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 376.80 | 378.00 | 15% calcite-quartz veinlets. Also 2+1cm quartz-calcite vein with 1% pyrite at margins. | B25945 | 1.20 | 0.293 | 293 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 378.00 | 379.60 | 5% calcite-quartz veinlets. | B25946 | 1.60 | 0.024 | 24 | | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 382.30 | 382.90 | 22+2+1 quartz-carbonate veins. | B25947 | 0.60 | 0.100 | 100 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 388.50 | 389.10 | 4cm vein + 5% vuggy veinlets white quartz-calcite. | B25948 | 0.60 | 0.014 | 14 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 389.10 | 389.60 | 20cm quartz-carbonate vein with trace pyrite. | B25949 | 0.50 | 0.243 | 243 | | | | | 0.20 | | 0.20 | 29 | | 0.0029 |
| 392.50 | 393.00 | 2% grey quartz veinlets. 2cm pink calcite-quartz vein. | B25950 | 0.50 | 0.021 | 21 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 393.00 | 394.50 | 2% grey quartz veinlets with 1-5% pyrite. | B25951 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 394.50 | 396.00 | 3cm bleb massive pyrite at junction of 2x4mm grey quartz-carbonate veinlets. | B25952 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 402.90 | 403.40 | 2cm quartz-calcite vein with trace pyrite. | B25953 | 0.50 | 0.012 | 12 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 441.50 | 442.00 | Bleached. | B25954 | 0.50 | 0.011 | 11 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 442.00 | 442.50 | 3+1+1cm quartz-carbonate veins with trace to 3% pyrite. | B25955 | 0.50 | 0.420 | 420 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 442.50 | 442.95 | 3% stringers pyrite. | B25956 | 0.45 | 0.104 | 104 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 442.95 | 443.45 | 30+4cm white quartz-carbonate-tourmaline vein with 1% pyrite and 1-3% chalcopyrite blebs. Largest vein 75 deg/ca, with 3 spots VISIBLE GOLD. | B25957 | 0.50 | 34.286 | 195430 | | | | 182.08 | 17.40 | | 17.40 | 4064 | | 0.4064 |
| 443.45 | 443.90 | 7% disseminated pyrite. | B25958 | 0.45 | 1.463 | 1375 | 1.55 | | | | tr. | | tr. | 48 | | 0.0048 |
| 443.90 | 444.90 | 3-5% disseminated pyrite. | B25959 | 1.00 | 0.405 | 405 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 444.90 | 445.40 | 1-5% disseminated pyrite. 8+5cm quartz-carbonate veins with trace pyrite and chalcopyrite blebs. 15cm with 35% quartz-carbonate-tourmaline patches and stringers. PPB value is an average of 2646 and 2 | B25960 | 0.50 | 2.627 | 2523 | 2.73 | | | | 0.90 | | 0.90 | 38 | | 0.0038 |
| 445.40 | 446.00 | No pyrite, no veining. | B25961 | 0.60 | 0.007 | 7 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 453.00 | 453.80 | 3% silica-calcite mottling. | B25962 | 0.80 | 0.028 | 28 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 453.80 | 454.30 | 10cm quartz-carbonate vein with 3% pyrite, 10cm carbonnte-sericite schist with 15% silica injections and 3% pyrite. | B25963 | 0.50 | 2.011 | 1591 | 2.43 | | | | 0.90 | | 0.90 | 60 | | 0.0060 |
| 454.30 | 455.40 | Carbonatized dyke, 15cm with 30% calcite-quartz veinlets. | B25964 | 1.10 | 0.018 | 18 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 455.40 | 455.90 | 3% calcite-quartz veinlets. | B25965 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 455.90 | 457.40 | 4% calcite-quartz veinlets. | B25966 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 60 | | 0.0060 |
| 462.20 | 462.70 | 8cm silica mottling-veining with 2% pyrite. | B25967 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 464.50 | 465.00 | 2cm quartz-carbonate vein. | B25968 | 0.50 | 0.130 | 130 | | | | | tr. | | tr. | 161 | | 0.0161 |
| 472.00 | 472.90 | 5% quartz-calcite veinlets, 2cm with 5% pyrite. | B25969 | 0.90 | 0.017 | 17 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 472.90 | 473.90 | Mottled sericitization. | B25970 | 1.00 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 473.90 | 474.50 | 3cm gouge with quartz-carbonate mottling and 4% pyrite. | B25971 | 0.60 | 0.071 | 71 | | | | | 0.20 | | 0.20 | 298 | | 0.0298 |
| 476.10 | 476.90 | 3cm quartz-carbonate vein. | B25972 | 0.80 | 0.133 | 133 | | | | | 0.20 | | 0.20 | 115 | | 0.0115 |
| 476.90 | 477.35 | Last 10 cm: 1% increasing to 5% disseminated | B25973 | 0.45 | 0.251 | 251 | | | | | 0.30 | | 0.30 | 88 | | 0.0088 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | pyrite. Also 5+3mm quartz-carbonate veinlets with 5% pyrite. | | | | | | | | | | | | | | |
| 477.35 | 477.95 | 25+8cm quartz-carbonate veins with trace to 2% pyrite and trace to 1% possible galena. 5% disseminated pyrite in vein margins. | B25974 | 0.60 | 0.542 | 542 | | | | | 0.50 | | 0.50 | 35 | | 0.0035 |
| 477.95 | 478.50 | 1% pyrite. | B25975 | 0.55 | 0.017 | 17 | | | | | 0.30 | | 0.30 | 83 | | 0.0083 |
| 478.50 | 480.00 | 5% patches mottled brass-coloured pyrite. | B25976 | 1.50 | 0.017 | 17 | | | | | 0.30 | | 0.30 | 59 | | 0.0059 |
| 480.00 | 481.50 | No mineralization. | B25977 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 484.50 | 485.10 | 3% pyrite. | B25978 | 0.60 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 152 | | 0.0152 |
| 490.50 | 492.00 | 3% pyrite, 2% quartz-carbonate stringers with bleached margins. | B25979 | 1.50 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 223 | | 0.0223 |
| 492.00 | 492.70 | 25% fracture-controlled silicification. 5cm with 10% blebs massive pyrite. | B25980 | 0.70 | 0.015 | 15 | | | | | 0.30 | | 0.30 | 210 | | 0.0210 |
| 492.70 | 493.50 | 2% pyrite, 20% silicification. | B25981 | 0.80 | 0.015 | 15 | | | | | 0.30 | | 0.30 | 274 | | 0.0274 |
| 493.50 | 494.10 | 10cm quartz-carbonate vein with trace pyrite. | B25982 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 73 | | 0.0073 |
| 496.90 | 498.00 | 2% bleb pyrite. | B25985 | 1.10 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 95 | | 0.0095 |
| 505.40 | 506.40 | 5cm with 5% pyrite, 4% quartz-calcite veinlets. | B25986 | 1.00 | 0.471 | 471 | | | | | 0.50 | | 0.50 | 88 | | 0.0088 |
| 506.40 | 507.20 | 3cm quartz-carbonate vein. | B25987 | 0.80 | 0.201 | 201 | | | | | 0.20 | | 0.20 | 178 | | 0.0178 |
| 507.20 | 508.20 | 4% quartz-carbonate veinlets with 1% pyrite. | B25988 | 1.00 | 0.137 | 137 | | | | | 0.70 | | 0.70 | 514 | | 0.0514 |
| 508.20 | 509.20 | 10% quartz-carbonate veinlets with 20% pyrite. | B25989 | 1.00 | 0.063 | 63 | | | | | 0.50 | | 0.50 | 342 | | 0.0342 |
| 515.50 | 516.30 | 5% quartz-calcite veinlets with 15% pyrite. | B25990 | 0.80 | 0.033 | 33 | | | | | 0.30 | | 0.30 | 345 | | 0.0345 |
| 519.80 | 521.00 | 3% quartz-calcite veinlets with 5% pyrite. | B25991 | 1.20 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 84 | | 0.0084 |
| 525.30 | 525.80 | 15mm quartz-carbonate vein with 10% coarse granular pyrite. | B25992 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 530.50 | 531.50 | 10% quartz-calcite veinlets with trace to 1% Py. | B25993 | 1.00 | 0.058 | 58 | | | | | 0.30 | | 0.30 | 210 | | 0.0210 |
| | 537.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25404 | 60.20 | 60.70 | 0.50 | 62 | | 0.0062 | | | |
| B25405 | 60.70 | 61.00 | 0.30 | 61 | | 0.0061 | | | |
| B25406 | 61.00 | 61.50 | 0.50 | 73 | | 0.0073 | | | |
| B25407 | 85.20 | 86.40 | 1.20 | 89 | | 0.0089 | | | |
| B25408 | 86.40 | 87.50 | 1.10 | 81 | | 0.0081 | | | |
| B25409 | 87.50 | 88.30 | 0.80 | 75 | | 0.0075 | | | |
| B25410 | 88.30 | 88.70 | 0.40 | 50 | | 0.0050 | | | |
| B25349 | 88.70 | 89.30 | 0.60 | 22 | | 0.0022 | | | |
| B25350 | 89.30 | 89.80 | 0.50 | 46 | | 0.0046 | | | |
| B25411 | 89.80 | 90.20 | 0.40 | 80 | | 0.0080 | | | |
| B25351 | 90.20 | 90.80 | 0.60 | 51 | | 0.0051 | | | |
| B25412 | 90.80 | 91.40 | 0.60 | 88 | | 0.0088 | | | |
| B25413 | 91.40 | 93.00 | 1.60 | 74 | | 0.0074 | | | |
| B25414 | 93.00 | 93.70 | 0.70 | 91 | | 0.0091 | | | |
| B25352 | 93.70 | 94.10 | 0.40 | 70 | | 0.0070 | | | |
| B25353 | 94.10 | 94.90 | 0.80 | 5 | | 0.0005 | | | |
| B25354 | 94.90 | 95.40 | 0.50 | 32 | | 0.0032 | | | |
| B25415 | 95.40 | 96.30 | 0.90 | 60 | | 0.0060 | | | |
| B25416 | 96.30 | 97.10 | 0.80 | 80 | | 0.0080 | | | |
| B25355 | 97.10 | 97.80 | 0.70 | 34 | | 0.0034 | | | |
| B25356 | 97.80 | 98.40 | 0.60 | 45 | | 0.0045 | | | |
| B25417 | 98.40 | 99.30 | 0.90 | 64 | | 0.0064 | | | |
| B25418 | 99.30 | 99.90 | 0.60 | 104 | | 0.0104 | | | |
| B25419 | 99.90 | 100.30 | 0.40 | 47 | | 0.0047 | | | |
| B25420 | 100.30 | 101.70 | 1.40 | 66 | | 0.0066 | | | |
| B25421 | 109.50 | 111.00 | 1.50 | 81 | | 0.0081 | | | |
| B25422 | 111.00 | 112.00 | 1.00 | 90 | | 0.0090 | | | |
| B25423 | 112.00 | 112.60 | 0.60 | 79 | | 0.0079 | | | |
| B25424 | 112.60 | 114.00 | 1.40 | 78 | | 0.0078 | | | |
| B25425 | 114.00 | 115.50 | 1.50 | 72 | | 0.0072 | | | |
| B25426 | 115.50 | 116.60 | 1.10 | 64 | | 0.0064 | | | |
| B25427 | 116.60 | 118.00 | 1.40 | 63 | | 0.0063 | | | |
| B25428 | 118.00 | 119.10 | 1.10 | 67 | | 0.0067 | | | |
| B25429 | 119.10 | 120.00 | 0.90 | 69 | | 0.0069 | | | |
| B25430 | 120.00 | 121.00 | 1.00 | 77 | | 0.0077 | | | |
| B25431 | 121.00 | 121.50 | 0.50 | 77 | | 0.0077 | | | |
| B25432 | 121.50 | 123.00 | 1.50 | 79 | | 0.0079 | | | |
| B25433 | 123.00 | 124.70 | 1.70 | 71 | | 0.0071 | | | |
| B25434 | 124.70 | 126.00 | 1.30 | 62 | | 0.0062 | | | |
| B25435 | 126.00 | 127.40 | 1.40 | 62 | | 0.0062 | | | |
| B25436 | 127.40 | 129.00 | 1.60 | 64 | | 0.0064 | | | |
| B25437 | 129.00 | 130.50 | 1.50 | 64 | | 0.0064 | | | |
| B25438 | 130.50 | 131.40 | 0.90 | 53 | | 0.0053 | | | |
| B25439 | 131.40 | 132.50 | 1.10 | 37 | | 0.0037 | | | |
| B25440 | 132.50 | 133.50 | 1.00 | 43 | | 0.0043 | | | |
| B25441 | 133.50 | 134.30 | 0.80 | 44 | | 0.0044 | | | |
| B25442 | 134.30 | 135.00 | 0.70 | 50 | | 0.0050 | | | |
| B25443 | 135.00 | 136.50 | 1.50 | 76 | | 0.0076 | | | |
| B25444 | 149.10 | 150.00 | 0.90 | 106 | | 0.0106 | | | |
| B25445 | 153.80 | 155.20 | 1.40 | 82 | | 0.0082 | | | |
| B25446 | 163.50 | 164.00 | 0.50 | 80 | | 0.0080 | | | |
| B25447 | 165.90 | 166.50 | 0.60 | 85 | | 0.0085 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25357 | 166.50 | 167.40 | 0.90 | 19 | | 0.0019 | | | |
| B25358 | 167.40 | 168.00 | 0.60 | 51 | | 0.0051 | | | |
| B25448 | 168.00 | 168.60 | 0.60 | 63 | | 0.0063 | | | |
| B25449 | 168.60 | 169.10 | 0.50 | 94 | | 0.0094 | | | |
| B25450 | 174.00 | 175.50 | 1.50 | 65 | | 0.0065 | | | |
| B25451 | 175.50 | 177.00 | 1.50 | 79 | | 0.0079 | | | |
| B25452 | 177.00 | 177.80 | 0.80 | 62 | | 0.0062 | | | |
| B25453 | 177.80 | 178.60 | 0.80 | 63 | | 0.0063 | | | |
| B25454 | 178.60 | 179.40 | 0.80 | 26 | | 0.0026 | | | |
| B25455 | 179.40 | 181.00 | 1.60 | 47 | | 0.0047 | | | |
| B25456 | 181.00 | 182.60 | 1.60 | 52 | | 0.0052 | | | |
| B25457 | 182.60 | 183.80 | 1.20 | 51 | | 0.0051 | | | |
| B25458 | 183.80 | 184.50 | 0.70 | 50 | | 0.0050 | | | |
| B25459 | 184.50 | 185.80 | 1.30 | 47 | | 0.0047 | | | |
| B25460 | 185.80 | 186.70 | 0.90 | 51 | | 0.0051 | | | |
| B25461 | 186.70 | 187.40 | 0.70 | 46 | | 0.0046 | | | |
| B25462 | 187.40 | 189.00 | 1.60 | 54 | | 0.0054 | | | |
| B25463 | 189.00 | 190.30 | 1.30 | 47 | | 0.0047 | | | |
| B25359 | 190.30 | 190.80 | 0.50 | 34 | | 0.0034 | | | |
| B25464 | 190.80 | 191.30 | 0.50 | 40 | | 0.0040 | | | |
| B25465 | 191.30 | 191.80 | 0.50 | 37 | | 0.0037 | | | |
| B25466 | 191.80 | 192.50 | 0.70 | 47 | | 0.0047 | | | |
| B25467 | 192.50 | 193.20 | 0.70 | 39 | | 0.0039 | | | |
| B25468 | 193.20 | 194.40 | 1.20 | 48 | | 0.0048 | | | |
| B25469 | 194.40 | 195.00 | 0.60 | 28 | | 0.0028 | | | |
| B25470 | 195.00 | 196.00 | 1.00 | 45 | | 0.0045 | | | |
| B25471 | 196.00 | 197.40 | 1.40 | 58 | | 0.0058 | | | |
| B25472 | 197.40 | 198.80 | 1.40 | 57 | | 0.0057 | | | |
| B25473 | 198.80 | 199.70 | 0.90 | 55 | | 0.0055 | | | |
| B25474 | 199.70 | 201.00 | 1.30 | 54 | | 0.0054 | | | |
| B25366 | 201.00 | 201.60 | 0.60 | 52 | | 0.0052 | | | |
| B25360 | 201.60 | 202.10 | 0.50 | 15 | | 0.0015 | | | |
| B25361 | 202.10 | 203.40 | 1.30 | 37 | | 0.0037 | | | |
| B25362 | 203.40 | 204.10 | 0.70 | 42 | | 0.0042 | | | |
| B25363 | 204.10 | 204.60 | 0.50 | 26 | | 0.0026 | | | |
| B25364 | 204.60 | 205.00 | 0.40 | 34 | | 0.0034 | | | |
| B25365 | 205.00 | 205.60 | 0.60 | 11 | | 0.0011 | | | |
| B25367 | 205.60 | 206.30 | 0.70 | 31 | | 0.0031 | | | |
| B25368 | 206.30 | 206.90 | 0.60 | 34 | | 0.0034 | | | |
| B25369 | 206.90 | 207.70 | 0.80 | 37 | | 0.0037 | | | |
| B25386 | 207.70 | 208.80 | 1.10 | 38 | | 0.0038 | | | |
| B25387 | 208.80 | 209.80 | 1.00 | 48 | | 0.0048 | | | |
| B25388 | 209.80 | 210.30 | 0.50 | 36 | | 0.0036 | | | |
| B25389 | 210.30 | 210.90 | 0.60 | 43 | | 0.0043 | | | |
| B25370 | 210.90 | 211.50 | 0.60 | 162 | | 0.0162 | | | |
| B25390 | 211.50 | 212.05 | 0.55 | 25 | | 0.0025 | | | |
| B25391 | 212.05 | 213.00 | 0.95 | 45 | | 0.0045 | | | |
| B25475 | 213.00 | 214.50 | 1.50 | 44 | | 0.0044 | | | |
| B25476 | 214.50 | 215.40 | 0.90 | 41 | | 0.0041 | | | |
| B25477 | 215.40 | 216.40 | 1.00 | 24 | | 0.0024 | | | |
| B25371 | 216.40 | 217.10 | 0.70 | 26 | | 0.0026 | | | |
| B25478 | 217.10 | 218.10 | 1.00 | 34 | | 0.0034 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25479 | 218.10 | 219.00 | 0.90 | 29 | | 0.0029 | | | |
| B25480 | 219.00 | 220.30 | 1.30 | 36 | | 0.0036 | | | |
| B25372 | 220.30 | 221.20 | 0.90 | 22 | | 0.0022 | | | |
| B25481 | 221.20 | 222.50 | 1.30 | 34 | | 0.0034 | | | |
| B25482 | 222.50 | 223.70 | 1.20 | 37 | | 0.0037 | | | |
| B25373 | 223.70 | 224.50 | 0.80 | 26 | | 0.0026 | | | |
| B25483 | 224.50 | 225.00 | 0.50 | 30 | | 0.0030 | | | |
| B25484 | 225.00 | 225.90 | 0.90 | 29 | | 0.0029 | | | |
| B25374 | 225.90 | 226.50 | 0.60 | 29 | | 0.0029 | | | |
| B25375 | 226.50 | 227.30 | 0.80 | 22 | | 0.0022 | | | |
| B25485 | 227.30 | 228.00 | 0.70 | 28 | | 0.0028 | | | |
| B25486 | 228.00 | 229.10 | 1.10 | 32 | | 0.0032 | | | |
| B25376 | 229.10 | 230.50 | 1.40 | 23 | | 0.0023 | | | |
| B25377 | 230.50 | 231.00 | 0.50 | 27 | | 0.0027 | | | |
| B25378 | 231.00 | 232.00 | 1.00 | 16 | | 0.0016 | | | |
| B25379 | 232.00 | 233.10 | 1.10 | 23 | | 0.0023 | | | |
| B25380 | 233.10 | 233.70 | 0.60 | 16 | | 0.0016 | | | |
| B25487 | 233.70 | 234.30 | 0.60 | 30 | | 0.0030 | | | |
| B25488 | 234.30 | 235.50 | 1.20 | 37 | | 0.0037 | | | |
| B25489 | 235.50 | 237.00 | 1.50 | 35 | | 0.0035 | | | |
| B25490 | 237.00 | 237.80 | 0.80 | 35 | | 0.0035 | | | |
| B25392 | 237.80 | 238.30 | 0.50 | 40 | | 0.0040 | | | |
| B25381 | 238.30 | 238.80 | 0.50 | 9 | | 0.0009 | | | |
| B25393 | 238.80 | 239.20 | 0.40 | 25 | | 0.0025 | | | |
| B25491 | 239.20 | 239.85 | 0.65 | 40 | | 0.0040 | | | |
| B25492 | 239.85 | 241.20 | 1.35 | 30 | | 0.0030 | | | |
| B25382 | 241.20 | 241.90 | 0.70 | 18 | | 0.0018 | | | |
| B25383 | 241.90 | 242.90 | 1.00 | 15 | | 0.0015 | | | |
| B25384 | 242.90 | 243.80 | 0.90 | 32 | | 0.0032 | | | |
| B25385 | 243.80 | 245.20 | 1.40 | 21 | | 0.0021 | | | |
| B25493 | 245.20 | 246.00 | 0.80 | 38 | | 0.0038 | | | |
| B25494 | 246.00 | 246.70 | 0.70 | 29 | | 0.0029 | | | |
| B25495 | 246.70 | 247.60 | 0.90 | 31 | | 0.0031 | | | |
| B25496 | 247.60 | 249.00 | 1.40 | 27 | | 0.0027 | | | |
| B25497 | 249.00 | 249.80 | 0.80 | 31 | | 0.0031 | | | |
| B25498 | 249.80 | 250.70 | 0.90 | 47 | | 0.0047 | | | |
| B25499 | 250.70 | 252.00 | 1.30 | 47 | | 0.0047 | | | |
| B25500 | 252.00 | 253.50 | 1.50 | 55 | | 0.0055 | | | |
| B25901 | 253.50 | 255.00 | 1.50 | 56 | | 0.0056 | | | |
| B25902 | 255.00 | 256.50 | 1.50 | 54 | | 0.0054 | | | |
| B25903 | 256.50 | 258.00 | 1.50 | 52 | | 0.0052 | | | |
| B25904 | 258.00 | 259.50 | 1.50 | 47 | | 0.0047 | | | |
| B25905 | 259.50 | 261.00 | 1.50 | 42 | | 0.0042 | | | |
| B25906 | 261.00 | 262.50 | 1.50 | 48 | | 0.0048 | | | |
| B25907 | 262.50 | 264.00 | 1.50 | 44 | | 0.0044 | | | |
| B25908 | 264.00 | 265.50 | 1.50 | 33 | | 0.0033 | | | |
| B25909 | 265.50 | 267.00 | 1.50 | 80 | | 0.0080 | | | |
| B25910 | 267.00 | 268.50 | 1.50 | 59 | | 0.0059 | | | |
| B25911 | 268.50 | 269.60 | 1.10 | 36 | | 0.0036 | | | |
| B25394 | 269.60 | 270.60 | 1.00 | 58 | | 0.0058 | | | |
| B25912 | 270.60 | 271.50 | 0.90 | 62 | | 0.0062 | | | |
| B25913 | 271.50 | 273.00 | 1.50 | 50 | | 0.0050 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25914 | 273.00 | 274.50 | 1.50 | 46 | | 0.0046 | | | |
| B25915 | 274.50 | 276.00 | 1.50 | 51 | | 0.0051 | | | |
| B25916 | 276.00 | 277.30 | 1.30 | 60 | | 0.0060 | | | |
| B25917 | 277.30 | 277.80 | 0.50 | 51 | | 0.0051 | | | |
| B25918 | 277.80 | 279.00 | 1.20 | 49 | | 0.0049 | | | |
| B25919 | 285.20 | 286.00 | 0.80 | 63 | | 0.0063 | | | |
| B25920 | 289.00 | 289.90 | 0.90 | 47 | | 0.0047 | | | |
| B25921 | 289.90 | 290.50 | 0.60 | 51 | | 0.0051 | | | |
| B25922 | 290.50 | 291.10 | 0.60 | 59 | | 0.0059 | | | |
| B25395 | 291.10 | 291.85 | 0.75 | 37 | | 0.0037 | | | |
| B25396 | 291.85 | 292.40 | 0.55 | 45 | | 0.0045 | | | |
| B25397 | 292.40 | 293.20 | 0.80 | 66 | | 0.0066 | | | |
| B25398 | 293.20 | 293.70 | 0.50 | 56 | | 0.0056 | | | |
| B25399 | 293.70 | 294.00 | 0.30 | 21 | | 0.0021 | | | |
| B25400 | 294.00 | 294.35 | 0.35 | 50 | | 0.0050 | | | |
| B25401 | 294.35 | 294.95 | 0.60 | 56 | | 0.0056 | | | |
| B25923 | 294.95 | 296.30 | 1.35 | 63 | | 0.0063 | | | |
| B25924 | 296.30 | 297.80 | 1.50 | 61 | | 0.0061 | | | |
| B25925 | 302.70 | 304.20 | 1.50 | 50 | | 0.0050 | | | |
| B25926 | 307.40 | 308.00 | 0.60 | 99 | | 0.0099 | | | |
| B25927 | 313.60 | 314.70 | 1.10 | 70 | | 0.0070 | | | |
| B25928 | 317.20 | 318.80 | 1.60 | 57 | | 0.0057 | | | |
| B25929 | 319.50 | 319.90 | 0.40 | 57 | | 0.0057 | | | |
| B25930 | 328.00 | 328.65 | 0.65 | 66 | | 0.0066 | | | |
| B25402 | 328.65 | 329.40 | 0.75 | 47 | | 0.0047 | | | |
| B25403 | 329.40 | 330.20 | 0.80 | 56 | | 0.0056 | | | |
| B25931 | 330.20 | 331.50 | 1.30 | 94 | | 0.0094 | | | |
| B25932 | 340.10 | 340.60 | 0.50 | 35 | | 0.0035 | | | |
| B29673 | 348.10 | 348.50 | 0.40 | 53 | | 0.0053 | | | |
| B25933 | 348.50 | 349.00 | 0.50 | 54 | | 0.0054 | | | |
| B29674 | 349.00 | 350.00 | 1.00 | 34 | | 0.0034 | | | |
| B25934 | 353.20 | 354.00 | 0.80 | 46 | | 0.0046 | | | |
| B25935 | 362.80 | 363.30 | 0.50 | 38 | | 0.0038 | | | |
| B25936 | 363.30 | 363.60 | 0.30 | 44 | | 0.0044 | | | |
| B25937 | 363.60 | 364.40 | 0.80 | 74 | | 0.0074 | | | |
| B25938 | 364.40 | 365.70 | 1.30 | 78 | | 0.0078 | | | |
| B25939 | 365.70 | 366.10 | 0.40 | 47 | | 0.0047 | | | |
| B25940 | 366.10 | 366.80 | 0.70 | 64 | | 0.0064 | | | |
| B25941 | 366.80 | 367.50 | 0.70 | 45 | | 0.0045 | | | |
| B25942 | 367.50 | 369.00 | 1.50 | 44 | | 0.0044 | | | |
| B25943 | 370.40 | 370.90 | 0.50 | 58 | | 0.0058 | | | |
| B25944 | 375.30 | 376.80 | 1.50 | 33 | | 0.0033 | | | |
| B25945 | 376.80 | 378.00 | 1.20 | 47 | | 0.0047 | | | |
| B25946 | 378.00 | 379.60 | 1.60 | 64 | | 0.0064 | | | |
| B25947 | 382.30 | 382.90 | 0.60 | 53 | | 0.0053 | | | |
| B25948 | 388.50 | 389.10 | 0.60 | 65 | | 0.0065 | | | |
| B25949 | 389.10 | 389.60 | 0.50 | 39 | | 0.0039 | | | |
| B25950 | 392.50 | 393.00 | 0.50 | 52 | | 0.0052 | | | |
| B25951 | 393.00 | 394.50 | 1.50 | 56 | | 0.0056 | | | |
| B25952 | 394.50 | 396.00 | 1.50 | 59 | | 0.0059 | | | |
| B25953 | 402.90 | 403.40 | 0.50 | 44 | | 0.0044 | | | |
| B25954 | 441.50 | 442.00 | 0.50 | 56 | | 0.0056 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B25955 | 442.00 | 442.50 | 0.50 | 55 | | 0.0055 | | | |
| B25956 | 442.50 | 442.95 | 0.45 | 48 | | 0.0048 | | | |
| B25957 | 442.95 | 443.45 | 0.50 | 39 | | 0.0039 | | | |
| B25958 | 443.45 | 443.90 | 0.45 | 53 | | 0.0053 | | | |
| B25959 | 443.90 | 444.90 | 1.00 | 72 | | 0.0072 | | | |
| B25960 | 444.90 | 445.40 | 0.50 | 46 | | 0.0046 | | | |
| B25961 | 445.40 | 446.00 | 0.60 | 58 | | 0.0058 | | | |
| B25962 | 453.00 | 453.80 | 0.80 | 43 | | 0.0043 | | | |
| B25963 | 453.80 | 454.30 | 0.50 | 53 | | 0.0053 | | | |
| B25964 | 454.30 | 455.40 | 1.10 | 90 | | 0.0090 | | | |
| B25965 | 455.40 | 455.90 | 0.50 | 56 | | 0.0056 | | | |
| B25966 | 455.90 | 457.40 | 1.50 | 61 | | 0.0061 | | | |
| B25967 | 462.20 | 462.70 | 0.50 | 54 | | 0.0054 | | | |
| B25968 | 464.50 | 465.00 | 0.50 | 46 | | 0.0046 | | | |
| B25969 | 472.00 | 472.90 | 0.90 | 41 | | 0.0041 | | | |
| B25970 | 472.90 | 473.90 | 1.00 | 41 | | 0.0041 | | | |
| B25971 | 473.90 | 474.50 | 0.60 | 45 | | 0.0045 | | | |
| B25972 | 476.10 | 476.90 | 0.80 | 39 | | 0.0039 | | | |
| B25973 | 476.90 | 477.35 | 0.45 | 29 | | 0.0029 | | | |
| B25974 | 477.35 | 477.95 | 0.60 | 23 | | 0.0023 | | | |
| B25975 | 477.95 | 478.50 | 0.55 | 61 | | 0.0061 | | | |
| B25976 | 478.50 | 480.00 | 1.50 | 66 | | 0.0066 | | | |
| B25977 | 480.00 | 481.50 | 1.50 | 50 | | 0.0050 | | | |
| B25978 | 484.50 | 485.10 | 0.60 | 43 | | 0.0043 | | | |
| B25979 | 490.50 | 492.00 | 1.50 | 41 | | 0.0041 | | | |
| B25980 | 492.00 | 492.70 | 0.70 | 20 | | 0.0020 | | | |
| B25981 | 492.70 | 493.50 | 0.80 | 51 | | 0.0051 | | | |
| B25982 | 493.50 | 494.10 | 0.60 | 71 | | 0.0071 | | | |
| B25985 | 496.90 | 498.00 | 1.10 | 49 | | 0.0049 | | | |
| B25986 | 505.40 | 506.40 | 1.00 | 62 | | 0.0062 | | | |
| B25987 | 506.40 | 507.20 | 0.80 | 54 | | 0.0054 | | | |
| B25988 | 507.20 | 508.20 | 1.00 | 50 | | 0.0050 | | | |
| B25989 | 508.20 | 509.20 | 1.00 | 30 | | 0.0030 | | | |
| B25990 | 515.50 | 516.30 | 0.80 | 63 | | 0.0063 | | | |
| B25991 | 519.80 | 521.00 | 1.20 | 50 | | 0.0050 | | | |
| B25992 | 525.30 | 525.80 | 0.50 | 56 | | 0.0056 | | | |
| B25993 | 530.50 | 531.50 | 1.00 | 62 | | 0.0062 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 57.00 | 57.10 | COARSE ASH TUFF. Light to medium grey, gritty fine to medium grained, with 15% bleached 3-15mm light tan fragments. Pervasive calcite alteration. | B25812 | 0.10 | 42.24 | 0.52 | 15.42 | 6.29 | 0.17 | 2.27 | 18.58 | 3.57 | 0.03 | 0.06 | | 11.34 |
| 82.40 | 82.50 | COARSE ASH TUFF amygdaloidal fragments, medium grey-green, 10-20% tan spots (1-3mm) and mottling. | B29931 | 0.10 | 50.27 | 1.04 | 15.94 | 6.97 | 0.15 | 2.39 | 11.98 | 4.20 | 0.15 | 0.09 | | 6.19 |
| 108.00 | 108.10 | COARSE ASH TUFF medium green, weak light tan blurring and mottling. | B25813 | 0.10 | 46.54 | 0.43 | 15.54 | 7.36 | 0.23 | 4.06 | 13.91 | 2.58 | 0.44 | 0.04 | | 9.28 |
| 136.70 | 136.80 | COARSE ASH TUFF medium grey-green, 2% quartz-calcite veinlets, well foliated. | B25814 | 0.10 | 46.70 | 0.68 | 16.24 | 7.51 | 0.15 | 5.76 | 8.23 | 2.63 | 2.11 | 0.06 | | 9.56 |
| 170.20 | 170.30 | COARSE AHS TUFF dark grey-green with 70% light tan mottling/sericitization. Moderate foliation. | B25815 | 0.10 | 52.67 | 1.03 | 17.09 | 7.47 | 0.14 | 3.85 | 8.42 | 1.64 | 2.23 | 0.10 | | 5.17 |
| 199.80 | 199.90 | PORPHYRITIC TONALITE. Blurred, medium grey, massive, homogeneous. | B25816 | 0.10 | 62.18 | 0.37 | 16.57 | 3.21 | 0.04 | 2.17 | 4.04 | 4.85 | 1.05 | 0.10 | | 4.81 |
| 228.20 | 228.30 | PORPHYRITIC TONALITE. Blurred, medium grey with 10% light tan bleaching. Massive, homogeneous. Trace pyrite, chalcopyrite. | B25817 | 0.10 | 66.36 | 0.25 | 15.55 | 2.20 | 0.03 | 1.39 | 2.71 | 6.92 | 0.58 | 0.07 | | 3.29 |
| 257.70 | 257.80 | PORPHYRITIC TONALITE. Light to medium tan , fine grained (1-2mm), leucocratic, bleached plagioclase-epidote-chlorite groundmass with 7% 2-4mm plagioclase phenocrysts. 1% dark green andesite | B25818 | 0.10 | 64.86 | 0.31 | 16.04 | 3.47 | 0.05 | 2.41 | 4.48 | 4.86 | 0.40 | 0.09 | | 2.31 |
| 283.20 | 283.30 | PORPHYRITIC MELANOCRATIC DIORITE. Fine grained, black, 25% 1-2mm grounmass plagioclase with 4% 3-5mm plagioclase phenocrysts. Massive, homogeneous. | B25819 | 0.10 | 56.52 | 0.52 | 15.28 | 5.95 | 0.10 | 6.16 | 7.24 | 4.43 | 0.50 | 0.18 | | 2.65 |
| 304.50 | 304.60 | MELANOCRATIC DIORITE Fine grained, dark grey, 20-30% groundmass <1-1mm plagioclase, massive, homogeneous, blocky core. | B25820 | 0.10 | 50.00 | 0.63 | 15.17 | 7.45 | 0.13 | 8.31 | 9.62 | 3.66 | 0.34 | 0.33 | | 4.43 |
| 334.40 | 334.50 | FINE GRAINED DIORITE? Massive, fine grained, homogneous, medium to dark grey. | B25821 | 0.10 | 52.46 | 0.68 | 13.80 | 8.52 | 0.14 | 9.54 | 8.42 | 3.00 | 0.91 | 0.16 | | 2.43 |
| 355.00 | 355.10 | PORPHYRITIC DIORITE-TONALITE?. Medium grey-green with 75% light tan mottled bleaching. 5% 3-5mm plagioclase phenocrysts. Weak foliation. | B25822 | 0.10 | 64.81 | 0.38 | 16.44 | 3.57 | 0.05 | 1.86 | 4.43 | 5.68 | 0.47 | 0.13 | | 2.00 |
| 372.70 | 372.80 | FELDSPAR-QUARTZ PORPHYRY. Massive, homogneous, light to medium grey blurred groundmass. 20% subrounded pinkish-cream coloured plagioclase phenocrysts (2-8mm), with transluscent rims, 7% Quartz | B25823 | 0.10 | 66.20 | 0.27 | 16.68 | 2.86 | 0.04 | 1.70 | 4.15 | 5.53 | 0.33 | 0.09 | | 1.92 |
| 399.60 | 399.70 | INTERMEDIATE PORPHYRY. Massive, homogneous, blurred light grey fine grained matrix with 30% light tan 2-3mm plagioclase phenocrysts, no rims. | B25824 | 0.10 | 58.76 | 0.32 | 17.80 | 4.15 | 0.07 | 3.78 | 6.78 | 3.94 | 0.91 | 0.12 | | 2.42 |
| 406.50 | 406.60 | BASALT-ANDESITE. Flow breccia, medium grey-green, 40% light tan mottled bleaching. 30% light tan 1-2mm varioles, locally coalescing. | B25825 | 0.10 | 43.11 | 0.81 | 21.83 | 9.30 | 0.09 | 7.95 | 8.13 | 0.49 | 2.24 | 0.17 | | 5.32 |
| 430.40 | 430.50 | ANDESITE. Massive, homogeneous, fine grained, medium grey, 4% 3mm light tan-grey varioles. | B25826 | 0.10 | 56.60 | 0.64 | 16.90 | 5.44 | 0.09 | 6.95 | 3.08 | 5.06 | 0.03 | 0.13 | | 4.22 |
| 438.30 | 438.40 | LEUCOCRATIC DIORITE. Blurred, fine grained, medium grey, with 3% feldspar phenocrysts (2-4mm). Massive, homogeneous. | B29929 | 0.10 | 61.70 | 0.61 | 16.52 | 4.58 | 0.07 | 2.76 | 4.82 | 4.75 | 0.43 | 0.14 | | 2.46 |
| 450.00 | 450.10 | ANDESITE-BASALT. Flow-breccia? Medium grey-green-tan, fine grained, gritty, homogeneous. | B29930 | 0.10 | 49.54 | 0.84 | 16.48 | 4.74 | 0.14 | 6.67 | 7.72 | 2.52 | 0.26 | 0.12 | | 9.49 |
| 467.60 | 467.70 | BASALT-ANDESITE. Hyaloclastic micro-breccia. Blurred, light tan-grey 2-4mm shard like fragments | B25827 | 0.10 | 46.27 | 0.77 | 20.55 | 8.21 | 0.10 | 8.58 | 3.62 | 1.01 | 2.48 | 0.16 | | 7.46 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | with 25% dark grey-black matrix infilling. | | | | | | | | | | | | | | |
| 489.00 | 489.10 | VERY FINE GRAINED SILICEOUS DYKE. Homogeneous, light to medium grey, weak foliation. | B25828 | 0.10 | 70.76 | 0.48 | 13.97 | 3.11 | 0.04 | 1.42 | 1.48 | 2.72 | 2.37 | 0.32 | | 2.54 |
| 535.60 | 535.70 | ANDESITE. Massive, homogeneous, fine grained, medium grey-green. | B25829 | 0.10 | 56.04 | 0.58 | 18.41 | 6.25 | 0.08 | 7.45 | 0.69 | 5.21 | 0.56 | 0.14 | | 4.09 |
| | 537.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B25812 | 57.00 | 57.10 | 0.10 | 100.51 | 84 | 157 | 162 | 2 | 37 | 11 | <2 | | 48 | 49 | 0.20 | <5 | 141 | 30 | 3.4 |
| B29931 | 82.40 | 82.50 | 0.10 | 99.40 | 172 | 155 | 130 | 5 | 63 | 18 | 2 | | 51 | 53 | <0.10 | 15 | 165 | 15 | 3.5 |
| B25813 | 108.00 | 108.10 | 0.10 | 100.46 | 271 | 196 | 173 | 10 | 26 | 9 | <2 | | 17 | 90 | <0.10 | <5 | 165 | 36 | 2.9 |
| B25814 | 136.70 | 136.80 | 0.10 | 99.75 | 848 | 397 | 66 | 44 | 51 | 14 | 2 | | 77 | 79 | <0.10 | 20 | 133 | 24 | 3.6 |
| B25815 | 170.20 | 170.30 | 0.10 | 99.93 | 904 | 340 | 113 | 55 | 85 | 21 | 2 | | 254 | 73 | <0.10 | 6 | 121 | 17 | 4.0 |
| B25816 | 199.80 | 199.90 | 0.10 | 99.46 | 457 | 196 | 416 | 26 | 73 | 9 | 2 | | 6 | 59 | <0.10 | 11 | 51 | 45 | 8.1 |
| B25817 | 228.20 | 228.30 | 0.10 | 99.40 | 251 | 250 | 204 | 14 | 73 | 7 | 3 | | 29 | 38 | <0.10 | 109 | 34 | 62 | 10.4 |
| B25818 | 257.70 | 257.80 | 0.10 | 99.34 | 383 | 239 | 452 | 13 | 67 | 9 | 2 | | 5 | 64 | <0.10 | 7 | 46 | 52 | 7.4 |
| B25819 | 283.20 | 283.30 | 0.10 | 99.63 | 610 | 374 | 627 | 8 | 65 | 12 | 2 | | 5 | 30 | <0.10 | <5 | 80 | 29 | 5.4 |
| B25820 | 304.50 | 304.60 | 0.10 | 100.15 | 429 | 382 | 887 | 4 | 56 | 13 | <2 | | 4 | 46 | 0.20 | 8 | 113 | 24 | 4.3 |
| B25821 | 334.40 | 334.50 | 0.10 | 100.17 | 438 | 616 | 404 | 24 | 77 | 15 | 2 | | 43 | 39 | <0.10 | <5 | 88 | 20 | 5.1 |
| B25822 | 355.00 | 355.10 | 0.10 | 99.89 | 471 | 184 | 386 | 12 | 89 | 9 | 3 | | 5 | 29 | <0.10 | <5 | 43 | 43 | 9.9 |
| B25823 | 372.70 | 372.80 | 0.10 | 99.83 | 338 | 249 | 431 | 9 | 77 | 7 | 3 | | 42 | 60 | <0.10 | <5 | 35 | 62 | 11.0 |
| B25824 | 399.60 | 399.70 | 0.10 | 99.12 | 395 | 255 | 379 | 25 | 63 | 9 | 3 | | 75 | 49 | <0.10 | <5 | 51 | 56 | 7.0 |
| B25825 | 406.50 | 406.60 | 0.10 | 99.54 | 699 | 262 | 155 | 65 | 101 | 19 | 2 | | 30 | 73 | <0.10 | <5 | 80 | 27 | 5.3 |
| B25826 | 430.40 | 430.50 | 0.10 | 99.17 | 120 | 188 | 318 | 2 | 79 | 15 | 4 | | 47 | 47 | 0.20 | <5 | 81 | 26 | 5.3 |
| B29929 | 438.30 | 438.40 | 0.10 | 98.90 | 417 | 207 | 553 | 11 | 83 | 11 | 2 | | 10 | 48 | <0.10 | <5 | 73 | 27 | 7.5 |
| B29930 | 450.00 | 450.10 | 0.10 | 98.56 | 198 | 176 | 212 | 7 | 81 | 16 | 3 | | 5 | 47 | <0.10 | <5 | 104 | 20 | 5.1 |
| B25827 | 467.60 | 467.70 | 0.10 | 99.31 | 827 | 196 | 105 | 68 | 99 | 20 | 3 | | 18 | 72 | <0.10 | 6 | 78 | 27 | 5.0 |
| B25828 | 489.00 | 489.10 | 0.10 | 99.26 | 397 | 148 | 45 | 68 | 297 | 46 | 9 | | 22 | 27 | <0.10 | 8 | 16 | 29 | 6.5 |
| B25829 | 535.60 | 535.70 | 0.10 | 99.54 | 289 | 136 | 160 | 19 | 96 | 18 | 4 | | 291 | 60 | 0.20 | 25 | 60 | 32 | 5.3 |



WHOLE ROCK RESULTS

HOLE NO: 315-24

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B25812 | 57.00 | 57.10 | 0.10 | 9 | 8.19 | 119.00 | 0.70 | 49 |
| B29931 | 82.40 | 82.50 | 0.10 | 14 | 5.01 | 28.00 | 0.98 | 49 |
| B25813 | 108.00 | 108.10 | 0.10 | 21 | 3.43 | 5.86 | 0.92 | 16 |
| B25814 | 136.70 | 136.80 | 0.10 | 42 | 1.43 | 1.25 | 1.25 | 49 |
| B25815 | 170.20 | 170.30 | 0.10 | 38 | 2.19 | 0.74 | 1.39 | 78 |
| B25816 | 199.80 | 199.90 | 0.10 | 27 | 1.86 | 4.62 | 1.67 | 9 |
| B25817 | 228.20 | 228.30 | 0.10 | 17 | 1.95 | 11.93 | 1.52 | 43 |
| B25818 | 257.70 | 257.80 | 0.10 | 23 | 1.86 | 12.15 | 1.65 | 7 |
| B25819 | 283.20 | 283.30 | 0.10 | 36 | 1.18 | 8.86 | 1.26 | 14 |
| B25820 | 304.50 | 304.60 | 0.10 | 39 | 1.16 | 10.76 | 1.11 | 8 |
| B25821 | 334.40 | 334.50 | 0.10 | 48 | 0.88 | 3.30 | 1.12 | 52 |
| B25822 | 355.00 | 355.10 | 0.10 | 19 | 2.38 | 12.09 | 1.55 | 15 |
| B25823 | 372.70 | 372.80 | 0.10 | 17 | 2.44 | 16.76 | 1.67 | 41 |
| B25824 | 399.60 | 399.70 | 0.10 | 30 | 1.79 | 4.33 | 1.53 | 60 |
| B25825 | 406.50 | 406.60 | 0.10 | 54 | 1.02 | 0.22 | 2.01 | 29 |
| B25826 | 430.40 | 430.50 | 0.10 | 46 | 0.44 | 168.67 | 2.07 | 50 |
| B29929 | 438.30 | 438.40 | 0.10 | 25 | 1.75 | 11.05 | 1.65 | 17 |
| B29930 | 450.00 | 450.10 | 0.10 | 40 | 1.16 | 9.69 | 1.57 | 10 |
| B25827 | 467.60 | 467.70 | 0.10 | 70 | 0.42 | 0.41 | 2.89 | 20 |
| B25828 | 489.00 | 489.10 | 0.10 | 47 | 1.04 | 1.15 | 2.13 | 45 |
| B25829 | 535.60 | 535.70 | 0.10 | 58 | 0.09 | 9.30 | 2.85 | 83 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-25
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2541422, 2541421
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 13+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30552.255 |
| STATION : | 10+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32357.275 |
| ELEVATION : | 10032.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3338.384 |

ASSAY SAMPLE NO'S : B25994-B60000; B29001-B29164; B32013-B32015
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B25830-B25852
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE STARTED : September 10,1996
DATE COMPLETED : September 21,1996
LOGGING COMPL. : September 15,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DATE RELOGGED : April 22,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 657.00 TOTAL HOLE LENGTH : 657.00

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test presumed ESE strike extension of altered porphyry Au zone.
TARGET :
REMARKS 1 : Several minor auriferous structures throughout the hole.
REMARKS 2 : No altered auriferous porphyry found in hole.
REMARKS 3 :

## DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 78.00 | | -52° 0' | A |
| 138.00 | | -48° 0' | A |
| 198.00 | | -48° 0' | A |
| 210.00 | 185° 30' | -46° 0' | T |
| 258.00 | | -47° 0' | A |
| 318.00 | | -47° 0' | A |
| 378.00 | | -45° 0' | A |
| 438.00 | | -45° 0' | A |
| 450.00 | 195° 0' | -44° 0' | T |
| 498.00 | | -44° 0' | A |
| 558.00 | | -41° 0' | A |
| 618.00 | | -39° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 74.70 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 74.70 | 156.60 | T3F-T3L*,Car,Fol55<br><br>MAFIC FINE ASH TUFF TO LAPILLI TUFF. MODERATELY CARBONATED THROUGHOUT.<br>Medium green to locally olive green. Fine ash tuff is composed of very fine ash material. Coarse ash tuff is composed of 10-25%, <=1.5mm, whitish, sub-rounded fragments in a green chloritic matrix. Lapilli tuff is composed of 5-15%, 2-4mm, sub-rounded, fragments. Fragments are generaly whitish to light green and very fine grained. Approximately 2% of the fragments are light beige, and composed of up to 10%, 1mm quartz amygdules, and 1-2% plagioclase crystals. Contacts of fragments are sharp to slightly diffuses in some cases. Units are moderately carbonated(moderate reaction to HCl). Weakly to moderately foliated at 50 to 60 dca(starts at 50dca and progressively change to 60dca at 150m.<br><br>74.70 - 105.00 T3F-T3C,(Bed)*,10VLc-q<br><br>SECTION OF FINE ASH TO COARSE ASH TUFF. 10% CALCITE-QUARTZ VEINLETS.<br>No lapilli in this section. Diffuse bedding parallel to foliation at 50-55dca. Section contains 25% fine ash tuff. Possible grading down the hole (Top south?, condidence: 3/10). Beds are from 10cm to 3m. Cut by 10% calcite-quartz veinlets at 0dca (minor), 40dca (shear veinlets, sub-parallel to foliation and at -60dca (flat tension veinlets). Shear veinlets and tension veinlets are co-gesharpic as shear veinlets are cutting flat veinlets and some flat veinlets are cutting shear veinlets. Also some veinlets at -80dca (these are oblique tension veinlets, dipping shallowly to north, and with vertical fibres).<br><br>105.00 - 109.40 I2J,Por-fp*<br><br>VERY WEAKLY SAUSSURITIZED PORPHYRITIC DIORITE.<br>Light-medium grey-green. Contains 15%, 2-4mm, euhedral plagioclase crystals in a very fine grained matrix. Upper contact with a 2cm quartz-calcite vein at 35dca. Sharp lower contact at 60dca. Blurred diorite for the last 30cm.<br><br>105.00 - 105.60 VNq-c*<br><br>One 2cm vein from 105-105.1m at 35dca and one 2cm vein at 5dca,from 105.4-105,6. Last one is a shear vein with 3% rusted fine grained pyrite.<br><br>109.40 - 119.30 T3L*<br><br>Section of lapilli tuff as described above.<br><br>119.30 - 122.20 I2,Aph*,Sil,Mag<br><br>APHANITIC TO FINE GRAINED DYKE. SILICEOUS, MAGNETIC.<br>Unit is dark grey. Homogeneous. Very fine grained, hard. Moderately magnetic. Upper contact with a quartz-carbonate vein at 40dca. Sheared lower contact at 60dca. Dyke cut by 5% calcite-quartz veinlets with up to 5% pyrite. Veinlets are at 35 to 85dca. Both sets contain pyrite.<br><br>122.20 - 133.50 Shr60-(0)*,chl-ak-cal,30VNc-q-ak,1Py<br><br>MODERATE SHEAR ZONE. CHLORITE-ANKERITE-CALCITE. 30% QUARTZ-CALCITE-ANKERITE VEINS. 1% PYRITE.<br>Shearing is at 60dca to 0dca towards bottom of shear. Shearing is marked by approximately 35% chlorite, 5% ankerite and 60% quartzo-feldspathic material. Moderate calcite. Shearing varies in intensity from moderate to weak. Contains 30% calcite-quartz veins and veinlets parallel to shearing. Veins ary from 1cm to 20cm. Thick veins have +- 1cm ankeritized halos with up to 3% very fine disseminated pyrite. Gold values are associated with sections in the shear containing larger veins.<br><br>127.80 - 128.40 I3,ak*,Fol60<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Medium to dark grey-brownish due to ankerite. Contains 40% chlorite and 60% quartzo-feldspathic and calcite material. Moderately foliated at 60dca. Both contacts parallel to shearing.<br><br>130.90 - 133.50 Shr5*,40VNc-q,2Py<br><br>LOW ANGLE SHEAR ZONE<br>Shearing is at 0-10dca. Contains 40% 0,5-3cm calcite-quartz veins parallel to shearing. 2% fine disseminated pyrite in the shear.<br><br>133.50 - 140.20 Epi*<br><br>MODERATELY EPIDOTIZED COARSE ASH TUFF TO LAPILLI TUFF.<br>Lapilli tuff as described above but moderately epidotized. Epidote is mainly as alteration in fragments.<br><br>140.20 - 141.00 T3F,Epi*<br><br>EPIDOTIZED FINE ASH TUFF.<br>Contact with lapilli tuff above, sharp at 25dca.<br><br>141.00 - 149.70 I2P-fp*,1chlXen<br><br>PORPHYRITIC DIORITE, VERY WEAKLY SAUSSURITIZED.<br>Medium grey-green. Contains 5-7%, 2-3mm, slightly saussuritized, zoned plagioclase crystals. Also with 25% <=1mm, slightly saussuritized plagioclase in a chloritic matrix. Contains also 1%, 0,5-6cm chloritic xenoliths. Sharp upper contact at 75dca (slightly ondulose) and sharp lower contact at 40dca, ondulose.<br><br>141.90 - 142.10 VNq-c-ep*,PK<br><br>Pink calcite-quartz-epidote vein at 10 to -10dca, slightly ondulose. 3cm thick. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 148.50 - 149.70 Blr*<br><br>BLURRED<br>Moderately blurred porphyritic diorite. Unit is dark grey and only rare 2-4mm, plagioclase phenocrysts are still present.<br><br>149.70 - 150.60 T3F,Bed*<br><br>BEDDED FINE ASH TUFF.<br>Bedding at 50dca, parallel to foliation. Bds are 1-5cm thick and marked by variations in grain size from very fine to fine ash tuff. No clear grading.<br><br>151.30 - 153.30 BC,Hem*<br><br>BLOCKY CORE, WEAK. HEMATITE.<br>Fractures at 15 dca and 50dca (parallel to foliation) coated with hematite.<br><br>151.60 - 155.00 I2P-fp*,1chlXen,Sau<br><br>WEAKLY TO MODERATELY SAUSSURITIZED PORPHYRITIC DIORITE.<br>Medium green. Similar than dyke at 141m. Alteration gives a more diffuse igneous texture. Sharp upper contact at 45dca, sub-parallel to foliation. Sharp lower contact at 40dca.<br><br>155.00 - 156.60 T3C-T3F,Bed*,TopOH<br><br>BEDDED COARSE TO FINE ASH TUFF.<br>Bedding at 60dca, sub-parallel to foliation. Beds are 1-50cm thick. Clear grading towards bottom of hole (10/10), top south! |
| 156.60 | 187.40 | V2J,Var*,(Epi)<br><br>MASSIVE ANDESITE, VARIOLITIC. WEAK EPIDOTE.<br>Medium grey-green. Very fine grained. Contains 1-15%, 1mm, rounded, light green, varioles appearing in diffuse bands of several cm. Varioles are moderately epidotized. Also with 2% quartz-epidote veinlets at 20, 50 and -20dca.<br><br>159.80 - 160.80 I2J,Por*,(Hem)<br><br>SLIGHTLY HEMATITIZED PORPHYRITIC DIORITE.<br>Medium grey to pinkish. Contains 3-4%, 2mm, zoned plagioclase crystals in a matrix of 65% <0,5mm plagioclase crystals and 35% chlorite. 1% epidote. Contains also 2-3%, 1mm, chlorite flakes. Slightly distinct type of dyke than porphyritic diorite above. Sharp upper and lower contacts at 25dca.<br><br>169.20 - 171.60 T3C?,Epi*<br><br>COARSE ASH TUFF, MODERATELY EPIDOTIZED.<br>Light to medium olive-green. Contains 20-25%,1mm-2mm whitish sub-rounded fragments as un tuffaceous units above. Locally epidote is too strong and primary textures dissapear. Sharp upper contact at 60dca, sub-parallel to foliation, sharp lower contact at 30dca (no foliations oberved in vicinity).<br><br>177.60 - 180.60 10Vlc-q*<br><br>10% calcite-quartz veinlets at 0, -20 and 50dca. Veinlets at 50dca are parallel to foliation. Veinlets at -20dca are dipping gently to moderately to south.<br><br>180.60 - 181.20 Shr50*,chl-ser,10VNq-c,1Py<br><br>MODERATE SHEAR ZONE. CHLORITE-SERICITE, 10% QUARTZ-CARBONATE VEINS.<br>Shearing at 50dca, marked by 20% chlorite and 5% sericite. Contains 10% quartz-calcite veining and injections parallel to shearing. Blurred lower section of shear, possible blurred diorite? 1% disseminated pyrite. |
| 187.40 | 189.60 | T3C-T3F,(Bed)*,Fld<br><br>COARSE ASH TO FINE ASH TUFF, LOCALLY BEDDED AND FOLDED.<br>Medium green. Coarse grained sections are composed of 15-20% whitish to light green, sub-rounded, fragments (1-2mm) and 5%, dark, chloritic, 1-2mm, sub-angular, fragments. Traces of sub-angular lapilli. Unit contains 50% of bedded fine ash tuff. Beds are 3mm to 5cm thick. Bedding highlighted by alternating of very fine ash tuff and bands of slightly epidotized, fine ash tuff. Bedding is tightly folded with an axial plane sub-parallel to foliation. No younging directions. |
| 189.60 | 215.90 | V2J,Var,(T2L)*,(Bre),Epi,(cal)<br><br>MASSIVE TO LOCALLY BRECCIATED VARIOLITIC ANDESITE WITH MINOR MAFIC LAPILLI TUFF.<br>Andesite unit is medium grey-green to medium green with olive-green spots. Very fine grained. Contains from 1-20%, 1-3mm, rounded varioles filled with quartz and epidote. Not foliated except in shear zones. Lapilli tuff is similar to units described above. It is moderately epidotized. Local moderate reaction to HCl.<br><br>189.60 - 195.00 BC,Hem,Flt*<br><br>BLOCKY CORE, WEAK, HEMATITE.<br>Fractures at 20dca filled with hematite. Fault zone?<br><br>192.30 - 193.50 Bre*,Car<br><br>Epidotized brecciated andesite. Contains 5% sub-rounded, 1-2mm, light beige-green, fragments and 20% smaller (<1mm) light green fragments in a chloritic matrix. All fragments are moderately epidotized. Moderate reaction to HCl.<br><br>195.90 - 196.90 I2J,Por*,fg,cal<br><br>FINE GRAINED WEAKLY PORPHYRITIC DIORITE.<br>Medium grey-greenish. Contains 2-3%, 1-4mm, plagioclase phenocrysts in a well cristallized matrix of 65%, <1mm plagioclase and 35% chlorite and epidote. Upper contact in blocky core, sharp lower contact at 25dca. Moderate calcite alteration. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 197.20 - 200.00 T2L*,Epi,Car<br><br>MODERATELY EPIDOTIZED LAPILLI TUFF. MODERATE REACTION TO HCl.<br>Medium green to olive-green. Contains 15-20%, sub-rounded, 2-30mm, fine grained, light green, lapilli in a matrix of fine to coarse ash tuff. Fragments are moderately epidotized. Locally epidotization is strong and even the matrix is epidotized. Moderately carbonated throughout. Sharp upper contact at 75dca, lower contact at 55dca.<br><br>200.00 - 201.00 Shr50*,chl-cal,25VNq-c,3Py<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE, 25% QUARTZ-CALCITE VEINS AND VEINLETS, 3% DISSEMINATED PYRITE.<br>Shearing is at 50dca. Marked by sub-millimetric planes of 30-45% chlorite and 55-70% quartzo-feldspathic and calcite material. Contains 25% veins and veinlets parallel to shearing. They are 2mm to 7cm thick. Most veins contain 2-3% fine disseminated pyrite. Also 2-3% disseminated pyrite is shear. Local sericite close to larger veins.<br><br>201.80 - 209.50 V2J,Var*<br><br>VARIOLITIC ANDESITE.<br>Section with biggest varioles in the hole. They are 2-3mm, sub-rounded and composed of quartz-epidote. They reach up to 15%.<br><br>205.30 - 206.80 I2,Por*,fg<br><br>PORPHYRITIC VERY FINE GRAINED DIORITE,<br>Dark grey-green. Contains 2-3%, 1-2mm, zoned, euhedral plagioclase crystals in a very fine grained matrix. Both contacts are sharps at 70dca.<br><br>209.50 - 209.70 Blc*<br><br>Strongly bleached section. Light beige-greenish.<br><br>211.40 - 212.60 sFol20,Bre*<br><br>Zone of strong foliation at 20dca. Unit looks like a breccia (flow breccia) but this can be due only to alteration-deformation. Contains a 20cm dyke at 212.45 to 212.65m with sharp contacts at several angles to core axis. It looks at low angle in general. |
| 215.90 | 227.80 | Shr50*,ser-chl-ak,2Vlq-c-tm,(1-3Py)<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE-CHLORITE-ANKERITE, MINOR QUARTZ VEINING. LOCAL 1-3% FINE DISSEMINATED PYRITE.<br>Light beige. Shearing at 50dca. Marked by sub-millimetric planes of 10-40% sericite, 10-35% chlorite and 0-10% ankerite. Weak reaction to HCl throughout. Sericite-ankerite-rich sections are associated with quartz-calcite-tourmaline veins and veinlets. Contains 2% quartz-carbonate-tourmaline veins and veinlets, sub-paralel to shearing bu also at 20dca (veins at 20dca are very rich in tourmaline). Shear contains 0-1% fine disseminated pyrite throughout, locally up to 3% pyrite with pressure-shadows.<br><br>216.00 - 218.20 I2P-fp*,Blr<br><br>COARSE PORPHYRITIC DIORITE, BLURRED.<br>Medium grey-blueish. Contains 15%, 1-4mm plagioclase crystals. Matrix composed of 50% <=1mm plagioclase and 50% chlorite. Plagioclase crystals have diffuse contours due to moderate blurring. Upper contact in blocky core, lower contact with a 0,5cm calcite-uartz veinlet at 60dca.<br><br>220.20 - 221.20 Ser*,5VN-tm-ca<br><br>BLEACHED SECTION-SERICITIZED.<br>Contains two, 0,5cm tourmaline-calcite veinlets at 20dca, cross-cutting foliation. They are not foliated. Up to 3% pyrite in the shear just before the veins. Veins are from 220.7 to 221.1m.<br><br>227.55 - 227.70 I3,ak*,Fol60<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Medium grey to brownish. Contains 35% chlorite and 65% quartzo-feldspathic and calcite material. Moderately to strongly foliated at 60dca. Contacts parallel to foliation. |
| 227.80 | 235.90 | T3F-T3C*<br><br>MAFIC FINE TO COARSE ASH TUFF, LOCAL TECTONIC BRECCIA.<br>Medium green. Coarse grained units contain approximately 25%, <=1mm, sub-rounded, whitish fragments. Section contains locally less than 5% light green sub-rounded, 1-2cm, fine grained to weakly vesicular, lapilli. Passages from fine to coarse ash tuffs are progressive. Looks like it is grading towards top of hole (3/10).<br><br>227.80 - 231.00 Brt-Hem*<br><br>TECTONIC BRECCIA-HYDRAULIC BRECCIA, HEMATITE.<br>Fractures are diffuses with smooth curves and they are in all directions. They are filled with hematite-calcite. Average widths is 0,5cm. Most hematite-calcite material looks like it is replacing matrix between lapilli, or lapilli could also be the result of tectonic brecciation. However, "lapilli" are sub-rounded. |
| 235.90 | 244.20 | I2,Sil*,fg,Mag,(Sph)<br><br>APHANITIC TO VERY FINE GRAINED DYKE, SILICEOUS, MAGNETIC, WITH LOCAL POSSIBLE SPHERULITES.<br>Medium to dark grey. Hard for the first half then moderate hardness due to chloritization. Relatively homogeneous. Contains locally up to 15%, light-medium grey, rounded, <=1mm spots (spherulites?). Moderately magnetic. Sharp upper contact at 70dca, sharp lower contact at 70dca.<br><br>239.20 - 244.20 Chl*<br><br>Weakly chloritized section. This section contains also slightly more possible spherulites. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 244.20 | 320.10 | T3L-T3C,(V3,Bre?)*,Fol60<br><br>MAFIC LAPILLI TUFF TO COARSE ASH TUFF (VOLCANIC BRECCIA?).<br>Dark grey-green. Contains 10-25%, slightly bleached, light green to beige, sub-rounded, 2mm to 5cm, lapilli. They are fine grained and *some* contain up to 10% quartz "vacuoles". MAtrix is a coarse ash tuff. Lower part of the interval is a coarse ash tuff (see below). Unit is very weakly foliated at 60dca. Looks like some lapilli tuff units above but this one contains more abundant and larger lapilli.<br><br>244.20 - 252.00 V3-Bre?*<br><br>LAPILLI TUFF TO VOLCANIC BRECCIA.<br>Contains 25% sub-angular fragments. Fragments are medium grey-green and they are 0,3-10cm. Matrix is light-medium olive-green. The color of fragment and matrix are exactly opposite as what is desrcibed for the major unit (see just above description). Some of the fragments look like they fit together.<br><br>254.40 - 255.50 I2J,(Por)*,2chlXen<br><br>FINE TO MEDIUM GRAINED DIORITE, SLIGHTLY PORPHYRITIC.<br>Medium grey-green. Contains 1%, 2-3mm, subhedral plagioclase phenocrysts in a well cristallized matrix. Matrix is composed of 70%, <=1mm, euhedral plagioclase crystals and 30% chlorite and epidote. Less tahn 1% quartz. Contains also 2% chloritic xenoliths (0.5-3cm). Sharp contacts at 65dca.<br><br>262.40 - 262.60 I2,Aph*,Sil,Mag<br><br>Very fine grained to aphanitic dyke. Moderately siliceous, moderately magnetic. Sharp contacts at 60dca, sub-parallel to foliation.<br><br>280.50 - 295.30 T3F-T3C?*<br><br>FINE TO COARSE ASH TUFF?<br>Medium green. Varies from very fine grained to locally with possible, light grey-green, fragments (0,5-1,5mm). Also with local lapilli (2-3%, 0,5-2cm). Diffuse texture. Could also be a partly brecciated flow.<br><br>292.40 - 293.00 I2P-fp*,cg<br><br>COARSE PORPHYRITIC DIORITE<br>Medium grey. Contains 15%, 2-7mm, subhedral, zoned plagioclase crystals in a fine graines, chloritic matrix. Weakly blurred. Sharp contacts at 60(upper) and 40(lower).<br><br>295.30 - 299.70 I2J,(Por-fp)*,BC-Hem,Flt<br><br>FINE GRAINED DIORITE, WEAKLY PORPHYRITIC. MODERATE BLOCKY CORE, HEMATITE.<br>Light to medium grey-green. Contains 1% subhedral plagioclase crystals (3-6mm) in a matrix composed of 75-80%, 0,5mm, euhedral plagioclase crystals and 20-25% chlorite. Also 1-2% epidote and 1% interstitial quartz. No foliation. Both contacts in blocky core. Core is moderately blocky throughout with fractures at 0, 35 and 60dca. Fractures at 35 are less well developped. Coating of hematite in fractures at 0dca. Represents probably a cross-cutting structure.<br><br>299.70 - 320.10 T3L-T3C,(V3)/I2P*,fp,(Car)<br><br>LAPILLI TUFF TO COARSE ASH TUFF-VOLCANIC BRECCIA. NUMEROUS PORPHYRITIC DYKES. LOCALLY STRONGLY CARBONATED.<br>Medium grey-green to light grey. Composed of 10% light grey-greenish, 1-15cm, very fine grained, sub-angular to sub-rounded fragments. Some fragments have irregular contours. Some of the larger fragments are amygdular. Matrix varies from fine ash to coarse ash tuff. Coarse ash tuff composed of 15% 1-1.5mm light grey-greenish fragments and 5% 1mm chloritic fragments. Looks like an immature tuff or debris flow or a flow breccia. Cut by 15% porphyritic dykes. Becomes strongly carbonated towards end of unit (see below).<br><br>304.40 - 304.60 I2J,Por*,fg<br><br>PORPHYRITIC FINE GRAINED DIORITE<br>Contains 5%, 2-4mm, subhedral plagioclase crystals in a fine grained matrix composed of 60%, <=1mm, subhedral plagioclase and 40% chlorite. 2% of millimetric chlorite xenoliths. Sharp contacts at 35dca.<br><br>305.40 - 306.40 I2J,Por*,fg<br><br>PORPHYRITIC FINE GRAINED DIORITE<br>Similar to dyke at 304.4m. Sharp contacts at 50dca (upper) and 15dca (lower).<br><br>307.90 - 308.20 I2,Por*,fg<br><br>PORPHYRITIC FINE GRAINED DIORITE<br>As above. Sharp upper contact at 60dca, diffuse lower contact.<br><br>308.20 - 310.20 BC-Hem,Epi*<br><br>Zone of blocky core (moderate to strong) with fractures at 0-15, 40 and 80dca. All in equal proportions. Fractures at low angle contain hematite and epidote coating. Fractures at 40dca are with epidote-only coating.<br><br>310.50 - 311.90 I2P-fp*,cg<br><br>COARSE GRAINED PORPHYRITIC DIORITE.<br>Contains 15-20%, 2-7mm, subhedral, zoned, plagioclase crystals. Matrix is composed of 65%, <=0,5mm, plagioclase grains and 35% chlorite and epidote. Upper contact in blocky core, sharp lower contacts at 80dca.<br><br>312.60 - 312.80 I2P-fp*,cg,Fol5<br><br>PORPHYRITIC COARSE GRAINED DIORITE. MODERATELY FOLIATED.<br>Medium grey, silghtly blurred. Contains 15%, 2-5mm plagioclase crystals stretched in the moderate foliation at 5dca, sub-parallel to its contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 313.20 - 313.60 I2P-fp*,cg,Fol5<br><br>Porphyritic coarse grained diorite. Moderately foliated at 5dca, parallel to its contacts. Similar than dyke at 312.6m.<br><br>313.85 - 314.00 Shr35*,chl-cal,5Py<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE, 5% DISSEMINATED PYRITE.<br>Shearing at 35dca marked by 30% chlorite and 70% calcite-quartz injections. Contains 5% fine disseminated pyrite.<br><br>314.80 - 320.10 Car,2Py*<br><br>Moderately to strongly carbonatized (calcite). Rock is light grey to locally beige due to local sericite. Primary texture is diffuse. 1-3% pyrite. |
| 320.10 | 325.00 | I2?,"I1D",Epi,Flt*,BC-hem<br><br>STRONGLY EPIDOTIZED AND CARBONATED UNIT - INTRUSIVE? MODERATE BLOCKY CORE, LOCAL HEMATITE.<br>Unit is light olive-green. Primary texture generally not obserbed due to strong alteration. Porous material. Local windows of possibly igneous material (mainly at begining of unit), fine grained and with 50-70% plagioclase. Good candidate for being the fine grained tonalite found in holes 315-22, 315-24, 315-26 and 315-27 but where igneous texture is observed here, it is not similar to the fine grained tonalite. Not foliated but moderate blocky core with fractures at 0 and 50dca, some at 30dca. Fractures at 0 and 50dca have hematite coating. May represent a cross-cutting structure.<br><br>320.10 - 321.30 I2,fg,Epi*<br><br>MODERATELY EPIDOTIZED FINE GRAINED DIORITE.<br>Less altered than interval just below. Contains 65-70% 1mm plagioclase and 30-35% chlorite and epidote. Moderately carbonatized. 1-2% disseminated pyrite. |
| 325.00 | 344.60 | T3C-T3L,bt*<br><br>COARSE ASH TUFF TO LAPILLI TUFF, BIOTITE. LOOKS SLIGHTLY LIKE A GABBRO<br>Unit is dark grey with whitish and black spots. Contains 45% fragments. It is fragment supported. Fragments are: 10-15% whitish to light green, aphanitic fragments; 20-25%, medium grey-green fragments. These fragments are 1-4mm, sub-angular to sub-rounded. It contains also 0-3% larger lapilli (1-6cm), sub-rounded, slightly bleached, and containing 15% subhedral plagioclase crystals. Variations between coarse ash tuff and lapilli tuff are very progressive. In general, coarser fragments are towards bottom of hole (Top up hole, North?). Contains also 5-10% dark flakes, 0.5-2mm, possible chloritized biotite, grading in and out. Not foliated.<br><br>325.00 - 327.90 I2,fg,Epi*<br><br>FINE GRAINED DIORITE, WEAKLY PORPHYRITIC, MODERATELY EPIDOTIZED.<br>Medium grey-olive-green. Slightly blurred. Contains 1-2%, 2-4mm, subhedral plagioclase crystals. Matrix is composed of 75%, <=0.5mm, subhedral plagioclase crystals and 10% chlorite, 15% epidote. Diffuse upper contact, sharp lower contact at 30dca.<br><br>327.90 - 330.90 I2,Por*,fg<br><br>MELANOCRATIC FINE GRAINED PORPHYRITIC DIORITE.<br>Contains 5%, 1-4mm, sub-hedral plagioclase crystals in a fine grained matrix of 50%, <=0,5mm, euhedral plagioclase crystals and 50% chlorite. Contains also 1% chloritic xenoliths. Sarp lower contact at 50dca, slightly chloritized.<br><br>342.10 - 342.40 I2,Por*,fg<br><br>MELANOCRATIC PORPHYRITIC FINE GRAINED DIORITE.<br>Contains 1%, 1-3mm, subhedral plagioclase crystals in a fine grained matrix of 60% subhedral plagioclase crystals, 35% chlorite and 5% needles of actinolite. Sharp contacts at 80dca.<br><br>343.00 - 344.60 Sil*<br><br>Silicified section. Rock is harder and texture is slightly diffuse. Progressively more altered towards lower contact. |
| 344.60 | 356.00 | I2,Aph*,Sil,Mag,(Sph)<br><br>FINE GRAINED SILICEOUS DIORITE, MAGNETIC, LOCAL SPHERULITES?<br>Dark grey, relatively homogeneous. Grain size smaller than 0,5mm. No foliation in general. Varies from not magnetic to moderately magnetic. Contains up to 15%, 1mm, rounded to elongated, green, chloritic possible spherulites. These are concentrated over 2 metres near both contacts. Sharp contacts with little silicification at 20dca (upper) and 10dca (lower).<br><br>352.70 - 355.30 Fol10*<br><br>Weakly to moderately foliated section. "Spherulites" are elongated in a ratio 3:1 at 10dca. |
| 356.00 | 362.20 | I2,(Por)*,fg,Epi,BC-Hem<br><br>FINE GRAINED DIORITE, WEAKLY PORPHYRITIC, WEAKLY TO MODERATELY EPIDOTIZED.<br>Light to medium grey-olive green. Contains 1-2%, 2-5mm, subhedral, plagioclase crystals in a fine grained matrix of 70-75%, 0,5mm, subhedral plagioclase crystals, 20% chlorite and 5-10% epidote. Contains also 1% chloritic xenoliths. Sharp upper contact at 10dca, sheared lower contact at 55dca. Moderate blocky core throughout with fractures at 15, 25 and 40dca. Different azimuths. Local hematite in fractures at 15dca. |
| 362.20 | 377.40 | Shr65*,ser-chl(fu),5VNq-c<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE-CHLORITE AND LOCAL FUCHSITE. 5% QUARTZ-CALCITE VEINS, TRACES OF DISSEMINATED PYRITE.<br>Shearing is at 70dca but swings locally at 60dca. Shearing marked by very fissile, sub-millimetric planes of 30-50% sericite, 0-25% chlorite and quartzo-feldspathic material. Local weak calcite. Shear contains 5% quartz-calcite with local tourmaline veins parallel to foliation but also several that are tightly folded. Shear intruded by numerous dykes (see below). Traces of disseminated pyrite overall. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 362.80 - 363.30 I3,ak*,Fol60<br><br>FOLIATED MAFIC DYKE. ANKERITIZED.<br>Medium grey-brownish. Contains 30% chlorite, 15% sericite and 55% quartzo-feldspathic and calcite material. Moderately to strongly foliated at 60dca, parallel to its contacts.<br><br>364.20 - 364.60 I3,ak*,Fol60<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Similar as dyke at 362,8m.<br><br>365.60 - 366.80<br><br>Less sericitized section of shear. Medium to dark green. More chloritic.<br><br>366.80 - 367.50 I2,Blr*<br><br>BLURRED DIORITE?<br>Medium grey-blueish. Similar to dyke at 366.8m but strongly blurred. Sharp contact with shearing at 70dca (upper contact). Lower contact parallel to shearing.<br><br>368.80 - 369.30 I2,Blr*<br><br>Blurred diorite? Medium grey-blueish. Similar to dyke at 366.8m but strongly blurred. Sharp contact with shearing at 70dca (upper contact). Lower contact parallel to shearing.<br><br>369.30 - 370.10 60VNq-c-tm*<br><br>Section containing 60% quartz-carbonate veins, parallel to shearing and folded. Trace pyrite.<br><br>371.20 - 371.60 Blc*<br><br>Strongly bleached section with sericite, ankerite and minor calcite. Locally pink parallel to foliation.<br><br>371.80 - 375.70 I2-I1D?*,Blr<br><br>BLURRED, FINE GRAINED TO POSSIBLY PORPHYRITIC DIORITE OR TONALITE.<br>Medium grey-blueish. Contains 1-2% of very diffuse, 2-4mm, whitish plagioclase phenocrysts in a siliceous matrix. Contours of plagioclase are diffuses. Contacts parallel to shearing. Contains 10% calcite-quartz and quartz-calcite-pyrite veins and veinlets at 0-10 and 60dca (most common). One folded quartz-calcite vein contains 35% fine pyrite. |
| 377.40 | 407.00 | T3L-T3C,Epi*,(Mag)<br><br>MODERATELY TO STRONGLY EPIDOTIZED LAPILLI TUFF TO COARSE ASH TUFF.<br>Light to medium green to olive green. Very similar unit than unit described at 325m but epidotized. It is locally very weakly magnetic (according to magnetometer readings). Where units are strongly epidotized they are also moderately carbonatized (calcite) and rock is porous.<br><br>378.20 - 381.60 BC25,*,Epi,Hem<br><br>MODERATE BLOCKY CORE, STRONG EPIDOTE, LOCAL HEMATITE.<br>Fractures are at 25-30dca and minor at 0dca. Locally some of the fractures are coated with hematite. In general the tuff is strongly epidotized and texture is very diffuse.<br><br>381.60 - 382.20 I2P-fp*<br><br>PORPHYRITIC DIORITE.<br>Medium grey. Contains 15-20%, 1-2mm, zoned, hydiomorphic plagioclase crystals. Matrix is very fine grained. Sharp contacts at 40dca.<br><br>384.80 - 384.90 Shr50*,chl-ser-cal,3Py<br><br>SHEAR ZONE<br>Moderate shear zone at 50dca. Marked by 20% chlorite, 15% sericite and 65% quartz-calcite. Minor hematite. 3% fine disseminated pyrite.<br><br>387.80 - 388.40 Shr70*,chl-ser-cal,3Py<br><br>MODERATE SHEAR, CHLORITE-SERICITE AND CALCITE, 3% FINE DISSEMINATED PYRITE.<br>Shearing at 70 dca. 30% chlorite, 5% sericite and 65% quartzo-feldspathic and calcite material. 3% fine disseminated pyrite.<br><br>391.20 - 393.70 Shr65*,chl-ser,10VNq-c(Py,Cp)<br><br>MODERATE SHEAR ZONE, CHLORITE AND MINOR SERICITE, 10% QUARTZ-CARBONATE VEINING. TRACE PYRITE AND CHALCOPYRITE.<br>Shearing at 65 dca marked by 50% chlorite and 5-10% sericite, 40-45% quartzo-feldspathic material. Minor calcite. Contains 10% quartz-calcite veins (0,5-2cm) parallel to foliation with traces of pyrite and one speck of chalcopyrite.<br><br>394.20 - 395.60 Epi*<br><br>Moderately to strongly epidotized tuff. Weak blocky core with fractures at 40 and 70dca.<br><br>395.60 - 396.00 I2?,Blr*<br><br>BLURRED DIORITE?<br>Medium grey-blueish. Contains 2-5% phantoms of plagioclase? They are whitish, 2-3mm and have diffuse contours. Matrix very fine grained. Sharp upper contact at 80dca, cutting foliation at a very low angle, and diffuse lower contact in strongly foliated rocks. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 396.00 - 403.00 sFol65*<br><br>FOLIATED SECTION<br>Strongly foliated tuff at 65dca. Contains 5-10% quartz-calcite veins (0,5-5cm) and veinlets. They are sub-parallel to foliation but also at -60dca (tension veins?).<br><br>398.40 - 398.90 I2?,Blr*<br><br>Strongly blurred section. Porphyritic diorite? With 5% of 2-3mm diffuse plagioclase crystals?<br><br>399.00 - 399.90 BC*,35,70<br><br>Zone with moderate blocky core with fractures at 35 and 70dca.<br><br>403.00 - 403.50 Epi*<br><br>Strongly epidotized zone. Possible intrusive. Rock is medium olive-green and very porous. Moderately altered in calcite.<br><br>403.50 - 406.70 TopDH*<br><br>Sequence is grading towards bottom of the hole.<br><br>406.70 - 407.00 Shr80*,chl-cal<br><br>SHEAR ZONE<br>Moderate shear zone at 80 dca marked by 40% chlorite and 60% quartzo-feldspathic and calcite material. |
| 407.00 | 415.10 | T3C-T3F,(Bed)*<br><br>COARSE ASH TO FINE ASH TUFF.<br>Light to medium grey. Variations between coarse ash tuff and fine ash tuff are progressive. Bedding looks at 10-20dca and grading is towards bottom of hole(Top south? 4/10). Coarse grained units are composed of similar material than tuffs described above. local sections of lapilli tuff.<br><br>407.70 - 408.50 Shr60*,chl-cal,10VNq-c<br><br>MODERATE SHEAR ZONE, CHLORITE<br>Shearing is marked by 35% chlorite and quartzo-feldspathic material. Minor calcite. Contains one 15cm quartz-calcite-chlorite vein parallel to shearing and with 1% fine disseminated pyrite.<br><br>411.70 - 412.00 I2P-fp*,cg<br><br>Coarse grained porphyritic diorite dyke. Contains 20-25%, 2-4mm, subhedral plagioclase crystals in a fine grained matrix. Also with 3-4% rounded chlorite (after amphibole?, 1-2mm). Sharp contacts at 30dca.<br><br>413.90 - 415.10 I2P-fp*,cg<br><br>COARSE GRAINED PORPHYRITIC DIORITE.<br>Medium grey-blueish to greenish. Contains 20%, 2-4mm, subhedral, zoned plagioclase crystals in a partly blurred matrix. Contains locally 2-3% epidote. Sheared upper contact at 70dca. Lower contact with plagioclase phenocrysts that extends in the tuff or andesite below over 2cm. |
| 415.10 | 430.60 | V2J*,cal,(Por),5VLc-q<br><br>MASSIVE ANDESITE.<br>Medium grey-green. Very fine grained to aphanitic. No foliation. Contains 5% calcite-quartz veinlets at 40 and 75 dca in general, locally at 20dca. They are 1-3mm thick. Locally some with pyrite.<br><br>415.10 - 416.50 T-V?*<br><br>Transitionnal unit between tuf above and andesite below. Unit is generally very fine grained as andesite but it has a gritty aspect locally. No clear contacts.<br><br>417.30 - 421.90 2PyBan*,(BC)<br><br>2% OF 2-3MM PYRITE BANDS.<br>They are at 50dca. Fracture-controlled. Local blocky core with fractures at 70dca and minor at 0dca.<br><br>424.00 - 428.60 V2J,Por?*<br><br>PORPHYRITIC ANDESITE?<br>Same very fine grained andesite but with up to 5%, whitish spots. They are 1-5mm, sub-rounded and locally with diffuse zoning. Reaches a maximum in middle of interval. |
| 430.60 | 442.90 | I2P-fp*,cg,1chlXen<br><br>WEAKLY BLURRED COARSE PORPHYRITIC DIORITE.<br>Light to medium grey-blueish. Contains 20-25%, 1-7mm, subhedral, zoned plagioclase crystals in a matrix containing 50% <1mm plagioclase and 50% chlorite. 1% quartz and locally 1-2% epidote. Contains 1% chloritic xenoliths. Weak blocky core throughout. Sharp upper contact at 70dca, sharp lower contact with a mafic dyke at 60dca.<br><br>435.00 - 435.20 I2*,Fol70,Chl<br><br>FINE GRAINED DIORITE, CHLORITIZED.<br>Similar to dyke described at 436,3m. Sharp contacts at 20dca.<br><br>436.30 - 438.00 I2*,Fol70,Chl<br><br>FINE GRAINED DIORITE, CHLORITIZED.<br>Medium green (army). Contains 35% chlorite and sericite and 65% quartzo-feldspathic and calcite material. Moderately foliated at 70dca. Upper contact in blocky core, sharp lower contact at 60dca. Weak blocky core. It is comparable to what is normally called I3 but this one is lighter coloured. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 442.90 | 451.50 | Shr70*,chl(ser,ak),25VNq-c-tm,2Py<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE AND MINOR SERICITE-ANKERITE. 25% QUARTZ-CARBONATE-TOURMALINE VEINING. 1-3% DISSEMINATED PYRITE.<br>Shearing is at 70dca. Marked by 10-15% chlorite, 0-10% sericite and stretched quartzo-feldspathic material. Very minor calcite alteration. Contains 25% veining. Veins are from 1cm to 40cm. They are sub-parallel to foliation to slightly cutting foliation. Some are at 0dca. Veins contain from 1-3% fine disseminated pyrite. Also 1-3% fine disseminated pyrite in shear, but mainly close to veins. Larger veins have sericite-ankerite halos.<br><br>442.90 - 444.50 I3*,Fol70<br><br>FOLIATED MAFIC DYKE.<br>Medium grey to slightly brownish. Contains 30% chlorite and 70% quartzo-feldspathic and calcite material. Moderately foliated at 70dca.<br><br>444.50 - 446.40 75VNq-c-tm*<br><br>Contains 75% quartz-carbonate-tourmaline veining.<br><br>448.40 - 448.90 I3,ak*,Fol70<br><br>FOLIATED MAFIC DYKE.<br>As described above. Weakly ankeritized. Contacts parallel to shearing.<br><br>450.20 - 451.00 65VNq-c-tm*<br><br>Zone with 65% quartz-carbonate-tourmaline veins. Veins contain up to 2% pyrite near margins. |
| 451.50 | 485.70 | V2J,(Bre,Var)*,(Blc,Car),Fol40<br><br>ANDESITE, LOOKS BRECCIATED. LOCALLY BLEACHED.<br>Medium grey-greenish to light grey-beige. Diffuse breccia look, marked by local patches of light to medium beige-grey material. Locally with up to 15%, 1mm, rounded, varioles. Patches and bands local bands with varioles give the breccia look. Moderately altered with calcite except where silicified. Unit is weakly foliated at 40-50dca. Contains 1% calcite-quartz veinlets at 50-55 dca and minor ones at 30dca.<br><br>452.55 - 452.70 BC*<br><br>Blocky and grinded core.<br><br>462.90 - 463.20 I2J,Por-fp*,1chlXen<br><br>FINE GRAINED PORPHYRITIC DYKE.<br>Medium grey. Contains 5-7%, 1-3mm, subhedral plagioclase crystals in a matrix composed of 45%, <1mm plagioclase crystals and 55% chloritized mafic material. Contains also 1% chloritic xenoliths. Sharp contacts at 75dca.<br><br>465.70 - 473.30 Sil,(Shr65)<br><br>MODERATELY BLEACHED ZONE.<br>Light grey-beige. Harder than surrounding andesite. Silicified.<br><br>469.00 - 469.60 Shr65*,chl-ser,15VNq-c,2Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE, 15% QUARTZ-CALCITE VEINING, 2% DISSEMINATED PYRITE.<br>Shearing at 65 dca marked by 20% chlorite and 10-15% sericite. Contains diffuse quartz-carbonate veins, sub-parallel to foliation. Veins contain up to 2% fine disseminated pyrite near their margins. Shear contains traces of fine pyrite.<br><br>473.30 - 478.20 I2,Aph*,Sil,(Sph)<br><br>APHANITIC TO VERY FINE GRAINED DYKE, SILICIFIED, LOCAL POSSIBLE SPHERULITES.<br>Medium to dark grey. Relatively hard (weak scratch with nail). Contains up to 20% "spherulites". One type is light grey and the other type is slightly darker than surrounding dyke (partly chloritized spherulites?). Both are <=1mm and rounded. No foliation, except near contact where it is at 50dca for the last 30cm. Sharp contacts at 45dca (upper) and 50dca (lower). Contains 1% grey quartz veinlets at 40 and 60dca. One tension veinlet at 60dca contains Cp and Po.<br><br>478.20 - 480.20 I2P,fp-q*,Epi<br><br>COARSE QUARTZ-FELDSPAR PORPHYRITIC DIORITE, WEAKLY EPIDOTIZED.<br>Medium brrownish-greenish. Contains 15-20%,1-5mm, subhedral, locally zoned, plagioclase crystals and 2-5%, 1-3mm, rounded quartz. Matrix is very fine grained and weakly to moderately epidotized. No foliation. Sharp contacts at 50dca.<br><br>483.40 - 484.20 FrcO*<br><br>Zone with fractures at 0-10dca. Filled with white calcite. |
| 485.70 | 582.90 | V2J,Pil?,(Var)*,Blc<br><br>ANDESITE WITH HYALOCLASTIC BANDS (PILLOWS?), LOCALLY BLEACHED.<br>Medium grey to light beige-grenish. Very fine grained sections cut by 2-15cm, bands of dark grey-black material and light beige, hair-like structures that enclose the darker parts. Looks like hyaloclastic material. Locally these bands contain 5-15%, rounded, 0,5-1mm, varioles. The bands have smooth, curve patterns that suggest that they represent inter-pillow material. Unit is weaklu to moderately bleached throughout. Traces of fuchsite in most bleached sections. Weakly foliated at 50dca.<br><br>505.60 - 511.50 I2,Aph*,Sil<br><br>VERY FINE GRAINED TO APHANITIC SILICIOUS DYKE<br>Similar to dyke at 473.3m but without "spherulites". Homogeneous and relatively hard. No foliation. Sharp contacts at 55dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 511.50 - 515.70 I2P,fp-q*,Epi<br><br>COARSE QUARTZ-FELDSPAR PORPHYRITIC DIORITE, WEAKLY TO MODERATELY EPIDOTIZED.<br>Similar to dyke at 478.2m. Sharp contacts at 55dca (upper) and 50dca(lower). Weak shearing in andesite below over 15cm, sub-parallel to shearing.<br><br>545.00 - 546.80 I2,Aph*<br><br>FINE GRAINED TO APHANITIC DIORITE.<br>Medium to dark grey. Homogeneous. No foliation. Similar to dyke at 505.6m but not as hard. Sharp contacts at 40dca (upper) and 65dca (lower).<br><br>552.00 - 582.90 Car*<br><br>Less bleached section. Weakly to moderately altered in calcite. Hyaloclastic texture slightly less developed.<br><br>553.70 - 555.30 I2,Blr*,Por?<br><br>MODERATELY TO STRONGLY BLURRED DIORITE, POSSIBLY PORPHYRITIC.<br>Medium grey-blueish. Diffuse texture. Contains 2-3% possible, 1mm plagioclase phenocrysts. Contains also 5-10% of 1mm, elongated, beige mineral, no reaction to HCl (Titanite?). Sharp contacts at 40dca.<br><br>567.00 - 567.80 I2,Blr*,Por?<br><br>MODERATELY BLURRED DIORITE, POSSIBLY PORPHYRITIC.<br>Very similar to dyke at 553.7m with sharp upper contact at 50dca. Lower contact in blocky core.<br><br>567.80 - 569.50 Ser*,sFol75<br><br>Moderately sericitized zone. Strong foliation marked by sericite at 75dca. Local en-echelon tension veinlets at 20dca.<br><br>574.50 - 577.50 5caX<br><br>Contains 5%, 0,5mm, disseminated calcite crystals.<br><br>577.50 - 580.10 sFol70*,ser<br><br>Zone of strong foliation at 70dca, moderately sericitized. Contains 1-2% of 1-2mm pyrite blebs.<br><br>580.10 - 582.90 I2P?,Blr*<br><br>BLURRED POSSIBLE PORPHYRITIC DIORITE.<br>Medium grey-blueish. Contains 10% of 2-5mm by 1-2mm, elongated to tabular, blueish mineral (plagioclase) oriented in all directions. They are in a very fine grained, slightly chloritic matrix. No clear contacts. |
| 582.90 | 589.70 | Shr65*,ser-chl-(fu),1Py<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE-CHLORITE AND LOCAL FUCHSITE, 1% DISSEMINATED PYRITE.<br>Shearing at 65dca marked by 10-35% sericite and 5-25% chlorite. Locally up to 3% fuchsite. Contains 1% fine disseminated pyrite with pressure-shadows.<br>Contains less than 1% quartz-calcite veining parallel to foliation and at 0-10dca and open folded. Veins are 1-5cm.<br><br>585.70 - 586.50 I2P,fp-q*,Blr<br><br>MODERATELY BLURRED COARSE QUARTZ-FELDSPAR PORPHYRITIC DIORITE.<br>Medium grey-blueish. Contains 20%, 2-4mm plagioclase crystals and 3-5%, 1-3mm rounded quartz. Locally with 1-2% epidote in matrix. Contacts parallel to shearing.<br><br>588.70 - 589.20 I2P,fp-q*,ser<br><br>WEAKLY SERICITIZED QUARTZ-FELDSPAR PORPHYRITIC DIORITE.<br>Light beige. Similar in composition as dyke at 585.7m. Contacts parallel to shearing. |
| 589.70 | 657.00 | V2J*,5-10VLq-c<br><br>MASSIVE ANDESITE CUT BY 5-10% CALCITE-QUARTZ VEINLETS.<br>Medium grey-greenish. Very fine grained to aphanitic. Homogeneous. Locally weakly foliated at 60dca. Cut by 5-10% calcite-quartz veinlets at 10dca (oblique tension veinlets) and at 35dca (Flat tension veinlets).<br><br>591.00 - 613.30 10VLc-q*<br><br>Section containing 10% calcite-quartz veinlets as described above. Veins are probably more developed here due to the presence of the two shear zones above and below. No sulphides.<br><br>597.80 - 598.50 I3*,chl<br><br>MODERATELY CHLORITIZED FINE GRAINED MAFIC DYKE.<br>Dark grey. 65% chlorite and 35% quartzo-feldspathic and calcite material. Moderately foliated at 55dca. Sharp but very irregular to transposed upper contact, sharp lower contact at 25dca.<br><br>613.30 - 627.10 Shr60*,ser-chl,5VLc-q,2Py<br><br>MODERATE SHEAR ZONE. STRONG SERICITE-CHLORITE, 5% CALCITE-QUARTZ VEINLETS AND VEINS. 1-2% DISSEMINATED PYRITE.<br>Shearing at 60dca. Marked by 10-40% sericite, 10-30% chlorite. Contains 1-2% fine disseminated pyrite with pressure-shadows. 5% calcite-quartz veinlets at 40dca and parallel to foliation. Minor veinlets at 0-20dca. One quartz-calcite vein at 0dca and open folded contains 10% coarse pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 613.80 - 614.70 I3,ak*,Fol55<br><br>FOLIATED MAFIC DYKE, ANKERITIZED.<br>Medium to dark grey-brownish. Contains 50% chlorite and 50% quartzo-feldspathic and calcite material. Moderate foliation at 55dca. Contacts parallel to shearing.<br><br>629.40 - 630.30 Shr65*,chl-ser,5VNc-q,2Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE, 5% CACLCITE-QUARTZ VEINING. 2% FINE DISSEMINATED PYRITE.<br>Shearing at 65 dca. Marked by 5-30% chlorite and 5-20% sericite. Calcite-quartz veining is parallel to foliation but local tension veinlets are at -40dca. Pyrite is in the shear with pressure-shadows. One asymetric pressure shadow indicate north over south thrusting.<br><br>641.20 - 642.90 sFol60*<br><br>Zone of stronger foliation-weak shearing at 50 to 65dca.<br><br>652.50 - 652.70 Shr60*,chl-ser<br><br>Moderate to strong shearing at 60dca, marked by 10-15% chlorite and 10-15% sericite. No sulphides. Contains a crenulation lineation gently plunging to east (assuming the shearing +-E-W and steeply dipping.).<br><br>652.70 - 657.00 Car*<br><br>Weakly carbonatized. Weak reaction to HCl. |
| | 657.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 94.30 | 94.70 | 10cm quartz-calcite vein with 1% pyrite. | B29001 | 0.40 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 128 | | 0.0128 |
| 104.70 | 105.70 | 4+3cm vuggy quartz-calcite veins. Blocky core. | B29002 | 1.00 | 0.727 | 727 | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 105.70 | 107.20 | 2cm quartz vein. Blocky core. | B29003 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 119.30 | 120.00 | 2% calcite-quartz veinlets. | B29004 | 0.70 | 0.230 | 230 | | | | | 0.30 | | 0.30 | 122 | | 0.0122 |
| 120.00 | 121.40 | 3% quartz-calcite veinlets, some with 5% pyrite blebs. | B29005 | 1.40 | 0.957 | 957 | | | | | 0.40 | | 0.40 | 60 | | 0.0060 |
| 121.40 | 122.20 | 2% quartz-calcite veinlets, some with 1-5% pyrite. | B29006 | 0.80 | 0.636 | 636 | | | | | 0.40 | | 0.40 | 150 | | 0.0150 |
| 122.20 | 122.70 | 7+1cm quartz-carbonate veins with 8% blebs coarsely granular pyrite. | B25994 | 0.50 | 0.792 | 792 | | | | | 0.30 | | 0.30 | 259 | | 0.0259 |
| 122.70 | 123.80 | 5% crenulated quartz-carbonate veinlets. | B29007 | 1.10 | 0.306 | 306 | | | | | 0.20 | | 0.20 | 101 | | 0.0101 |
| 123.80 | 125.20 | 5cm quartz-carbonate-tourmaline vein, trace pyrite. | B29008 | 1.40 | 0.107 | 107 | | | | | 0.20 | | 0.20 | 108 | | 0.0108 |
| 125.20 | 126.00 | 1cm with 20% blebs pyrite. 1cm crenulated quartz-carbonate vein with 4% pyrite. | B29009 | 0.80 | 0.410 | 410 | | | | | 0.60 | | 0.60 | 97 | | 0.0097 |
| 126.00 | 126.50 | 12+4cm siliceous-breccia and quartz veining with 3% pyrite. | B29010 | 0.50 | 0.604 | 604 | | | | | 0.30 | | 0.30 | 103 | | 0.0103 |
| 126.50 | 127.50 | 20cm with 5% disseminated pyrite. 4% quartz-calcite veinlets with 1-5% pyrite. | B29011 | 1.00 | 0.489 | 489 | | | | | 0.20 | | 0.20 | 194 | | 0.0194 |
| 127.50 | 127.90 | 16+10 siliceous-breccia and quartz-carbonate veining with 3% pyrite. | B29012 | 0.40 | 1.577 | 1933 | 1.22 | | | | 0.40 | | 0.40 | 17 | | 0.0017 |
| 127.90 | 128.30 | Sheared, carbonatized dark grey mafic dyke. | B29013 | 0.40 | 0.281 | 281 | | | | | 0.30 | | 0.30 | 20 | | 0.0020 |
| 128.30 | 128.80 | Pink quartz-calcite vein with 2-5% pyrite, follows 50% core axis. | B25996 | 0.50 | 3.017 | 3174 | 2.86 | | | | 1.30 | | 1.30 | 32 | | 0.0032 |
| 128.80 | 129.70 | 15% calcite-quartz veinlets. | B29014 | 0.90 | 0.383 | 383 | | | | | 0.20 | | 0.20 | 16 | | 0.0016 |
| 129.70 | 130.80 | 10% calcite-quartz veinlets. | B29015 | 1.10 | 0.028 | 28 | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 130.80 | 132.30 | 10% calcite-quartz veinlets with 1-3% pyrite. | B29016 | 1.50 | 0.366 | 366 | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 132.30 | 132.80 | 6% quartz-calcite veinlets with 1-5% pyrite. | B29017 | 0.50 | 0.643 | 643 | | | | | 0.30 | | 0.30 | 31 | | 0.0031 |
| 132.80 | 133.40 | 30cm quartz-carbonate vein with 3% pyrite. | B25995 | 0.60 | 0.200 | 200 | | | | | 0.20 | | 0.20 | 32 | | 0.0032 |
| 133.40 | 133.90 | 3+1cm calcite-quartz veins with 1-3% pyrite. | B29018 | 0.50 | 0.012 | 12 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 133.90 | 135.40 | 1cm calcite veinlets. | B29019 | 1.50 | 0.029 | 29 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 135.40 | 136.20 | 30cm calcite-quartz-epidote vein 0 deg/ca. | B29020 | 0.80 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 136.20 | 137.70 | 3% calcite veinlets. | B29021 | 1.50 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 141.70 | 142.30 | 3cm quartz-calcite-epidote vein with 1% pyrite and hematized margins. | B29022 | 0.60 | 0.008 | 8 | | | | | 0.40 | | 0.40 | 38 | | 0.0038 |
| 150.60 | 152.10 | 1cm +3mm quartz-carbonate veins with 3% pyrite. | B29023 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 163.80 | 164.30 | 18cm quartz-carbonate-chlorite vein. Sericitzed 3cm margins with 1-5% disseminated pyrite. | B29024 | 0.50 | 0.428 | 428 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 180.60 | 181.40 | 5% quartz-calcite patches and veinlets. 1% pyrite. | B29025 | 0.80 | 0.052 | 52 | | | | | 0.30 | | 0.30 | 15 | | 0.0015 |
| 190.60 | 191.80 | 2x5mm quartz veins with 3% pyrite. Epidotized. | B29026 | 1.20 | 0.010 | 10 | | | | | 0.40 | | 0.40 | 32 | | 0.0032 |
| 191.80 | 192.30 | 8% quartz-calcite veinlets with 5% pyrite. | B29027 | 0.50 | 5.180 | 4148 | 5.18 | | | | 0.80 | | 0.80 | 10 | | 0.0010 |
| 192.30 | 193.50 | 2 hematitic fracture surfaces. | B29028 | 1.20 | 0.009 | 9 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 195.80 | 196.80 | 1cm crenulated quartz-carbonate vein 0 deg/ca. | B29029 | 1.00 | 0.036 | 36 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 198.00 | 198.70 | Epidotized. | B29030 | 0.70 | 0.008 | 8 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 198.70 | 200.00 | 10% calcite-quartz veinlets 0 deg/ca. 1% pyrite. | B29031 | 1.30 | 0.089 | 89 | | | | | tr. | | tr. | 160 | | 0.0160 |
| 200.00 | 200.30 | 15% quartz-calcite veining. 1-3% pyrite. | B29032 | 0.30 | 2.080 | 2389 | 1.77 | | | | 0.30 | | 0.30 | 71 | | 0.0071 |
| 200.30 | 202.50 | Spotty epidotization. | B29033 | 2.20 | 0.385 | 385 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 209.40 | 210.00 | 20cm epidotization. 1cm quartz-carbonate vein. | B29034 | 0.60 | 0.028 | 28 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 211.30 | 211.80 | 8cm quartz-calcite vein with 3% pyrite. | B29035 | 0.50 | 0.050 | 50 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 215.40 | 216.90 | 3% quartz-carbonate veinlets with trace pyrite. | B29045 | 1.50 | 0.042 | 42 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 218.10 | 219.00 | 5% quartz-carbonate veinlets. | B29046 | 0.90 | 0.020 | 20 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 219.00 | 220.20 | 4% quartz-carbonate veinlets. | B29047 | 1.20 | 0.143 | 143 | | | | | 0.20 | | 0.20 | 104 | | 0.0104 |
| 220.20 | 221.20 | 1-3% pyrite. 2x1cm tourmaline-quartz-carbonate veins. | B29048 | 1.00 | 1.628 | 1376 | 1.88 | | | | 0.20 | | 0.20 | 8 | | 0.0008 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 221.20 | 222.00 | 1-5% pyrite, 5% quartz-carbonate veinlets. | B29049 | 0.80 | 0.989 | 989 | | | | | tr. | | tr. | 131 | | 0.0131 |
| 222.00 | 223.50 | 1-3% pyrite, 8% quartz-carbonate veinlets. | B29050 | 1.50 | 0.375 | 375 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 223.50 | 225.00 | 1% pyrite, 5% quartz-carbonate veinlets. | B29051 | 1.50 | 0.139 | 139 | | | | | 0.20 | | 0.20 | 81 | | 0.0081 |
| 225.00 | 226.50 | Trace pyrite, 7% quartz-carbonate veinlets. | B29052 | 1.50 | 0.196 | 196 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 226.50 | 227.80 | 60cm bleaching with 2% pyrite and 5% quartz-carbonate veinlets. | B29053 | 1.30 | 0.244 | 244 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 227.80 | 228.30 | Breccia with 20% hematitic calcite. | B29054 | 0.50 | 0.044 | 44 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 228.30 | 229.50 | Breccia with 30% hematitic calcite. | B29055 | 1.20 | 0.061 | 61 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 229.50 | 231.00 | Breccia with 15% hematitic calcite. | B29056 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 99 | | 0.0099 |
| 231.00 | 232.00 | 1cm quartz-carbonate vein. | B29057 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 121 | | 0.0121 |
| 232.00 | 233.00 | 3+3cm quartz-calcite veins. | B29058 | 1.00 | 0.044 | 44 | | | | | tr. | | tr. | 225 | | 0.0225 |
| 247.50 | 249.00 | Trace pyrite. | B29059 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 196 | | 0.0196 |
| 249.00 | 250.50 | 3% pyrite. | B29060 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 215 | | 0.0215 |
| 250.50 | 252.00 | 4% pyrite. | B29061 | 1.50 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 460 | | 0.0460 |
| 262.00 | 263.40 | 20cm bleaching and carbonatizaion with 3% pyrite. 5mm pyritic quartz veinlet. | B29062 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 145 | | 0.0145 |
| 263.50 | 265.00 | 1% pyrite, 8mm pyritic quartz veinlet. | B29063 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 120 | | 0.0120 |
| 267.00 | 268.50 | 2x8mm pyritic quartz-carbonate veinlets. | B29064 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 92 | | 0.0092 |
| 268.50 | 270.30 | Trace pyrite. | B29065 | 1.80 | 0.006 | 6 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 272.20 | 273.70 | 1% pyrite. | B29066 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 187 | | 0.0187 |
| 277.80 | 279.30 | 1-2% pyrite. | B29067 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 279.30 | 280.90 | 3% pyrite. | B29068 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 280.90 | 282.00 | 1% pyrite. | B29069 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 282.00 | 283.50 | 5cm grey quartz-carbonate vein with 7% pyrite. | B29070 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 82 | | 0.0082 |
| 286.50 | 288.00 | 1% pyritic quartz-carbonate veinlets. | B29071 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 135 | | 0.0135 |
| 293.90 | 295.30 | 1% pyritic quartz-carbonate veinlets 0 deg/ca. | B29072 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 190 | | 0.0190 |
| 296.40 | 300.30 | 30cm with 2cm pink calcite vein 0 deg/ca. Also 2cm quartz-carboante vein. | B29073 | 3.90 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 306.40 | 307.90 | 2% quartz-carbonate veinlets, trace pyrite. | B29074 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 174 | | 0.0174 |
| 311.20 | 311.70 | 4% quartz-carbonate veinlets. | B29075 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 312.80 | 313.60 | Fine ash tuff and porphyritic diorite, unmineralized. | B32013 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 79 | | 0.0079 |
| 313.60 | 314.20 | Fine ash tuff and 30cm of shear, chlorite-calcite, 5% pyrite. | B32014 | 0.60 | 0.006 | 6 | | | | | tr. | | tr. | 321 | | 0.0321 |
| 314.20 | 315.00 | Fine ash tuff, no mineralization. | B32015 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 116 | | 0.0116 |
| 315.00 | 315.80 | Trace pyrite, calcite alteration. | B29076 | 0.80 | 0.035 | 35 | | | | | tr. | | tr. | 249 | | 0.0249 |
| 315.80 | 316.50 | 2+1cm quartz-carbonate-tourmaline veinlets 0 to 30 deg/ca. | B29077 | 0.70 | 2.628 | 2376 | 2.88 | | | | 1.10 | | 1.10 | 94 | | 0.0094 |
| 316.50 | 318.00 | Calcite alteration. | B29078 | 1.50 | 1.284 | 1168 | 1.40 | | | | 0.30 | | 0.30 | 96 | | 0.0096 |
| 318.00 | 318.55 | Calcite alteration, last 20cm tan bleaching and 1-3% disseminated pyrite. | B29079 | 0.55 | 3.995 | 3759 | 4.23 | | | | 0.50 | | 0.50 | 10 | | 0.0010 |
| 318.55 | 319.05 | Shear vein, quartz-carb.-tourm. at 35 dca. Tr-1% Py. | B25997 | 0.50 | 0.982 | 982 | | | | | 0.50 | | 0.50 | 85 | | 0.0085 |
| 319.05 | 320.10 | Calcite alteration, 3% quartz-calcite veinlets. | B29080 | 1.05 | 0.208 | 208 | | | | | tr. | | tr. | 481 | | 0.0481 |
| 322.50 | 324.00 | Epidotized, local patches weak hematization. | B29081 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 107 | | 0.0107 |
| 332.30 | 333.10 | 2cm quartz-calcite vein. | B29082 | 0.80 | 0.025 | 25 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 360.00 | 361.00 | 2x5mm quartz veinlets. Several fractures with pyrite plating. | B29083 | 1.00 | 0.021 | 21 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 361.00 | 362.50 | 3% quartz-calcite veinlets. | B29084 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 21 | | 0.0021 |
| 362.50 | 363.30 | Shear zone, sericite-chlorite-ankerite, 5% VNqtz-carb, tr Py. | B25998 | 0.80 | 1.373 | 1586 | 1.16 | | | | 0.30 | | 0.30 | 102 | | 0.0102 |
| 363.30 | 364.20 | Sericitized. | B29085 | 0.90 | 0.015 | 15 | | | | | 1.10 | | 1.10 | 29 | | 0.0029 |
| 364.20 | 364.60 | Mafic dyke. | B29086 | 0.40 | 0.042 | 42 | | | | | tr. | | tr. | 71 | | 0.0071 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 364.60 | 365.60 | Sericitized, 1cm quartz-carbonate vein. | B29087 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 365.60 | 366.80 | Mafic dyke. | B29088 | 1.20 | 0.009 | 9 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 366.80 | 368.20 | Sericitized, 5-10% dark grey-black quartz-carbonate-tourmaline? veinlets. | B29089 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 368.20 | 368.80 | Sericitized, 5% dark grey-black quartz-carbonate-tourmaline? veinlets. | B29090 | 0.60 | 0.011 | 11 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 368.80 | 369.30 | Blurred. | B29091 | 0.50 | 0.035 | 35 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 369.30 | 370.20 | Shear vein, quartz-carb. with possible feldspar porphyry dyke, Tr. Py. | B25999 | 0.90 | 2.559 | 2297 | 2.82 | | | | 0.30 | | 0.30 | 18 | | 0.0018 |
| 370.20 | 371.80 | Sericitized, 1-5% tourmaline rich 3-5mm seams. 50cm mafic dyke. | B29092 | 1.60 | 0.060 | 60 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 371.80 | 373.20 | Blurred, 3% quartz-calcite veinlets. | B29093 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 373.20 | 374.70 | Blurred, 5% quartz-carbonate veinlets. | B29094 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 374.70 | 375.40 | Blurred, 10cm quartz-carbonate vein. | B29095 | 0.70 | 0.178 | 178 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 375.40 | 375.80 | Strongly foliated rock with a contorted 2 cm quartz vein containing 30% Py. | B26000 | 0.40 | 0.741 | 741 | | | | | 0.70 | | 0.70 | 114 | | 0.0114 |
| 375.80 | 376.60 | Blurred, 5+2cm quartz-carbonate vein. | B29096 | 0.80 | 0.133 | 133 | | | | | 0.20 | | 0.20 | 93 | | 0.0093 |
| 376.60 | 377.40 | 25cm quartz-carbonate vein with 2% pyrite. | B29097 | 0.80 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 149 | | 0.0149 |
| 377.40 | 378.90 | 2% calcite-quartz veinlets. | B29098 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 384.60 | 385.10 | 10cm shear, biotitic, with 2cm calcite-quartz vein. Trace pyrite. | B29099 | 0.50 | 0.018 | 18 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 388.00 | 388.40 | Sheared, 10cm quartz-calcite vein zone with 1-5% disseminated pyrite. | B29100 | 0.40 | 0.546 | 546 | | | | | 0.30 | | 0.30 | 82 | | 0.0082 |
| 390.50 | 392.00 | Blurred-sheared, 5% quartz-calcite veinlets. | B29101 | 1.50 | 0.027 | 27 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 392.00 | 392.60 | Sheared, 5cm quartz-cabonate vein. | B29102 | 0.60 | 0.089 | 89 | | | | | 0.60 | | 0.60 | 1241 | | 0.1241 |
| 395.50 | 397.00 | Blurred, 7% quartz-carbonate veinlets, 1% pyrite. | B29103 | 1.50 | 0.040 | 40 | | | | | 0.20 | | 0.20 | 166 | | 0.0166 |
| 397.00 | 398.40 | Blurred, 7% quartz-carbonate veins, 1% pyrite. | B29104 | 1.40 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 398.40 | 399.10 | 10% quartz-carbonatr veinlets, trace pyrite. | B29105 | 0.70 | 0.017 | 17 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 401.70 | 403.10 | Sheared, 8% quartz-carbonate veinlets. | B29106 | 1.40 | 0.094 | 94 | | | | | 0.20 | | 0.20 | 127 | | 0.0127 |
| 407.60 | 408.10 | 12cm quartz-carbonate vein with 1-3% pyrite at margins. | B29107 | 0.50 | 2.113 | 2113 | | | | | 0.90 | | 0.90 | 110 | | 0.0110 |
| 411.00 | 412.00 | 3% quartz-carbonate veinlets. | B29108 | 1.00 | 0.043 | 43 | | | | | 0.40 | | 0.40 | 67 | | 0.0067 |
| 417.40 | 417.90 | 8+5mm pyrite seams. | B29109 | 0.50 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 421.40 | 421.90 | 1% patchy pyrite. | B29110 | 0.50 | 0.015 | 15 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 424.50 | 426.00 | 1cm quartz-carbonate vein. | B29111 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 426.00 | 427.50 | 1cm quartz-carbonate vein wih 35% pyrite. Also 2+1cm pinkish-white quartz-carbonate veins. Also 1% patchy pyrite. | B29112 | 1.50 | 0.052 | 52 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 427.50 | 429.00 | 2+1cm quartz-carbonate veins with 5-10% pyrite at margins. | B29113 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 429.00 | 430.50 | 3% calcite-quartz veinlets. | B29114 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 433.50 | 435.00 | 1% patchy and fracture-plating pyrite. 2cm quartz-carbonate vein. | B29115 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 436.30 | 437.80 | Trace pyrite. 2cm quartz-carbonate vein. | B29116 | 1.50 | 0.035 | 35 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 437.80 | 439.20 | 2cm with 10% stringers tourmaline. | B29117 | 1.40 | 0.016 | 16 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 439.20 | 440.60 | 3mm pyrite stringer. 2% quartz-carbonate veinlets. | B29118 | 1.40 | 0.017 | 17 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 440.60 | 442.10 | 5mm tourmaline-quartz-carbonate seam 45 deg/ca. Also 3mm tourmaline seam, 7mm quartz veinlet with 20% pyrite. | B29119 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 442.10 | 442.90 | 3% quartz-carbonate veinlets. | B29120 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 442.90 | 443.70 | Blurred. | B29121 | 0.80 | 0.019 | 19 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 443.70 | 444.50 | Bleached unit, moderately sheared, 5% | B29036 | 0.80 | 0.132 | 132 | | | | | tr. | | tr. | 86 | | 0.0086 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-carbonate veinlets. Tp. Py. | | | | | | | | | | | | | | |
| 444.50 | 445.20 | Shear zone, sericite-ankerite, 30% veins qtz-carb. local tourmaline. 1% Py. | B29037 | 0.70 | 1.320 | 1320 | | | | | 0.70 | | 0.70 | 51 | | 0.0051 |
| 445.20 | 446.40 | Shear vein, qtz-carb-tourm. 2% pyrite. | B29038 | 1.20 | 3.474 | 3474 | | | | | 0.80 | | 0.80 | 14 | | 0.0014 |
| 446.40 | 447.90 | Shear zone, chlorite, minor sericite, Tr. Py. | B29039 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 447.90 | 449.40 | Shear zone, chlorite, minor sericite, 5% quartz-carbonate veinlets and injections, Tr. Py. possible mafic dyke. | B29040 | 1.50 | 0.294 | 294 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 449.40 | 450.00 | Moderately foliated unit, tr. Py. | B29041 | 0.60 | 0.022 | 22 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 450.00 | 451.10 | Shear vein, qtz-carb-tourm, contorted foliation, 1% pyrite. | B29042 | 1.10 | 1.213 | 1213 | | | | | 0.60 | | 0.60 | 48 | | 0.0048 |
| 451.10 | 451.60 | Andesite, moderately foliated, with two 5cm tourmaline-quartz-carb veins. Tr. Py. | B29043 | 0.50 | 1.437 | 1437 | | | | | 0.80 | | 0.80 | 37 | | 0.0037 |
| 451.60 | 453.00 | Andesite, moderately foliated. No visible sulphides. | B29044 | 1.40 | 0.036 | 36 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 464.00 | 465.10 | 4% quartz-calcite veinlets. | B29122 | 1.10 | 0.092 | 92 | | | | | 0.20 | | 0.20 | 174 | | 0.0174 |
| 465.10 | 466.60 | Sericitized, silicified, 3% stringer pyrite, 3% quartz-calcite veinlets. | B29123 | 1.50 | 0.511 | 511 | | | | | 0.20 | | 0.20 | 99 | | 0.0099 |
| 468.80 | 469.50 | 30cm quartz-carbonate vein with 1-2% pyrite. | B29124 | 0.70 | 0.806 | 806 | | | | | 0.50 | | 0.50 | 35 | | 0.0035 |
| 478.50 | 480.00 | 2x1cm quartz-carbonate veins. | B29125 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 480.00 | 481.50 | 2% blebs pyrite. | B29126 | 1.50 | 0.016 | 16 | | | | | 0.30 | | 0.30 | 233 | | 0.0233 |
| 487.00 | 487.50 | 20cm seritization with 1% blebs pyrite. | B29127 | 0.50 | 0.010 | 10 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 488.50 | 489.00 | 5cm with 5% blebs pyrrhotite. | B29128 | 0.50 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 226 | | 0.0226 |
| 514.20 | 515.70 | 1cm + 3mm quartz-carbonate veinlets with 10-15% pyrite. | B29129 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 541.80 | 542.50 | 5mm quartz-carbonate veinlet with 10% pyrite. | B29130 | 0.70 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 148 | | 0.0148 |
| 547.50 | 549.00 | 1% blebs pyrite. | B29131 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 549.00 | 550.50 | 1% blebs pyrite. | B29132 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 552.00 | 552.80 | 2cm quartz-carbonate vein with 8% blebs pyrite. | B29133 | 0.80 | 0.010 | 10 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 552.80 | 553.70 | Trace pyrite. | B29162 | 0.90 | 0.039 | 39 | | | | | tr. | | tr. | 120 | | 0.0120 |
| 553.70 | 555.40 | Silicified porphyry, 4% pyrite. | B29163 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 96 | | 0.0096 |
| 555.40 | 556.50 | Trace pyrite. | B29164 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 556.50 | 558.00 | 1% pyrite, 1cm quartz-carbonate vein. | B29134 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 309 | | 0.0309 |
| 567.80 | 569.30 | 2x5mm quartz-carbonate veinlets with 1-3% pyrite. | B29135 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 577.30 | 578.80 | 3% quartz-carbonate veinlets. | B29136 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 578.80 | 580.30 | 2% pyrite. 8cm calcite-cemented fault gouge. | B29137 | 1.50 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 101 | | 0.0101 |
| 580.30 | 581.90 | 2% blebs pyrite. | B29138 | 1.60 | 0.005 | 5 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 581.90 | 583.20 | 3% blebs pyrite. | B29139 | 1.30 | 0.022 | 22 | | | | | tr. | | tr. | 127 | | 0.0127 |
| 583.20 | 584.20 | Sericitized. | B29140 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 584.20 | 585.00 | 6cm quartz-carbonate-tourmaline vein with 5% pyrite at 1cm margins. | B29141 | 0.80 | 0.220 | 220 | | | | | 0.30 | | 0.30 | 116 | | 0.0116 |
| 585.00 | 585.70 | 5+3cm quartz-carbonate veins with 5% pyrite at 2cm margins. | B29142 | 0.70 | 1.928 | 1755 | 2.10 | | | | 0.50 | | 0.50 | 77 | | 0.0077 |
| 585.70 | 586.60 | 1-2% pyrite. | B29143 | 0.90 | 0.075 | 75 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 586.60 | 587.00 | 5+2cm quartz-carbonate-tourmaline veins with 1-3% pyrite at margins. | B29144 | 0.40 | 2.094 | 2278 | 1.91 | | | | 0.60 | | 0.60 | 149 | | 0.0149 |
| 587.00 | 588.00 | Trace pyrite. | B29145 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 588.00 | 589.70 | 1% pyrite. 30cm with 35% folded pinish-white quartz-carbonate-veins, margins and selvages with 1-5% pyrite. | B29146 | 1.70 | 0.145 | 145 | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 589.70 | 591.00 | Unmineralized. | B29147 | 1.30 | 0.034 | 34 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 613.50 | 614.70 | 2+1+1cm white quartz-calcite veins. | B29148 | 1.20 | 0.039 | 39 | | | | | tr. | | tr. | 133 | | 0.0133 |
| 614.70 | 616.20 | Sericitized. | B29149 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 20 | | 0.0020 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 616.20 | 617.60 | 10cm vein +3% veinlets quartz-carbonate with 1-5% pyrite. 1-2% pyrite in host rock. | B29150 | 1.40 | 0.036 | 36 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 617.60 | 619.10 | 3% pyrite. 2% quartz-carbonate veinlets. | B29151 | 1.50 | 0.088 | 88 | | | | | 0.40 | | 0.40 | 118 | | 0.0118 |
| 619.10 | 620.50 | 1-5% pyrite, 3% pinkish-white calcite-quartz veinlets. | B29152 | 1.40 | 0.029 | 29 | | | | | 0.30 | | 0.30 | 207 | | 0.0207 |
| 620.50 | 622.00 | 2% pyrite. 3% calcite-quartz veinlets. | B29153 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 200 | | 0.0200 |
| 622.00 | 623.10 | Trace pyrite. | B29154 | 1.10 | 0.006 | 6 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 623.10 | 624.00 | Sericitized. | B29155 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 624.00 | 625.20 | Sericitized. | B29156 | 1.20 | 0.012 | 12 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 625.20 | 626.70 | Blurred, 1% pyrite. | B29157 | 1.50 | 0.444 | 444 | | | | | 0.20 | | 0.20 | 229 | | 0.0229 |
| 629.60 | 631.10 | 10cm with 5% pyrite. 5cm quartz-carbonate vein. | B29158 | 1.50 | 0.077 | 77 | | | | | 0.30 | | 0.30 | 108 | | 0.0108 |
| 640.70 | 642.20 | 8% white calcite-quartz veinlets to 5cm veins. | B29159 | 1.50 | 0.018 | 18 | | | | | 0.20 | | 0.20 | 42 | | 0.0042 |
| 642.20 | 643.70 | 10m quartz-calcite vein. | B29160 | 1.50 | 0.025 | 25 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 643.70 | 645.20 | 5cm quartz-calcite vein. | B29161 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 83 | | 0.0083 |
| | 657.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29001 | 94.30 | 94.70 | 0.40 | 89 | | 0.0089 | | | |
| B29002 | 104.70 | 105.70 | 1.00 | 56 | | 0.0056 | | | |
| B29003 | 105.70 | 107.20 | 1.50 | 56 | | 0.0056 | | | |
| B29004 | 119.30 | 120.00 | 0.70 | 46 | | 0.0046 | | | |
| B29005 | 120.00 | 121.40 | 1.40 | 42 | | 0.0042 | | | |
| B29006 | 121.40 | 122.20 | 0.80 | 41 | | 0.0041 | | | |
| B25994 | 122.20 | 122.70 | 0.50 | 63 | | 0.0063 | | | |
| B29007 | 122.70 | 123.80 | 1.10 | 80 | | 0.0080 | | | |
| B29008 | 123.80 | 125.20 | 1.40 | 82 | | 0.0082 | | | |
| B29009 | 125.20 | 126.00 | 0.80 | 57 | | 0.0057 | | | |
| B29010 | 126.00 | 126.50 | 0.50 | 47 | | 0.0047 | | | |
| B29011 | 126.50 | 127.50 | 1.00 | 70 | | 0.0070 | | | |
| B29012 | 127.50 | 127.90 | 0.40 | 34 | | 0.0034 | | | |
| B29013 | 127.90 | 128.30 | 0.40 | 89 | | 0.0089 | | | |
| B25996 | 128.30 | 128.80 | 0.50 | 27 | | 0.0027 | | | |
| B29014 | 128.80 | 129.70 | 0.90 | 74 | | 0.0074 | | | |
| B29015 | 129.70 | 130.80 | 1.10 | 100 | | 0.0100 | | | |
| B29016 | 130.80 | 132.30 | 1.50 | 82 | | 0.0082 | | | |
| B29017 | 132.30 | 132.80 | 0.50 | 81 | | 0.0081 | | | |
| B25995 | 132.80 | 133.40 | 0.60 | 74 | | 0.0074 | | | |
| B29018 | 133.40 | 133.90 | 0.50 | 83 | | 0.0083 | | | |
| B29019 | 133.90 | 135.40 | 1.50 | 81 | | 0.0081 | | | |
| B29020 | 135.40 | 136.20 | 0.80 | 80 | | 0.0080 | | | |
| B29021 | 136.20 | 137.70 | 1.50 | 76 | | 0.0076 | | | |
| B29022 | 141.70 | 142.30 | 0.60 | 27 | | 0.0027 | | | |
| B29023 | 150.60 | 152.10 | 1.50 | 54 | | 0.0054 | | | |
| B29024 | 163.80 | 164.30 | 0.50 | 30 | | 0.0030 | | | |
| B29025 | 180.60 | 181.40 | 0.80 | 35 | | 0.0035 | | | |
| B29026 | 190.60 | 191.80 | 1.20 | 68 | | 0.0068 | | | |
| B29027 | 191.80 | 192.30 | 0.50 | 78 | | 0.0078 | | | |
| B29028 | 192.30 | 193.50 | 1.20 | 67 | | 0.0067 | | | |
| B29029 | 195.80 | 196.80 | 1.00 | 42 | | 0.0042 | | | |
| B29030 | 198.00 | 198.70 | 0.70 | 83 | | 0.0083 | | | |
| B29031 | 198.70 | 200.00 | 1.30 | 98 | | 0.0098 | | | |
| B29032 | 200.00 | 200.30 | 0.30 | 68 | | 0.0068 | | | |
| B29033 | 200.30 | 202.50 | 2.20 | 58 | | 0.0058 | | | |
| B29034 | 209.40 | 210.00 | 0.60 | 54 | | 0.0054 | | | |
| B29035 | 211.30 | 211.80 | 0.50 | 65 | | 0.0065 | | | |
| B29045 | 215.40 | 216.90 | 1.50 | 50 | | 0.0050 | | | |
| B29046 | 218.10 | 219.00 | 0.90 | 66 | | 0.0066 | | | |
| B29047 | 219.00 | 220.20 | 1.20 | 81 | | 0.0081 | | | |
| B29048 | 220.20 | 221.20 | 1.00 | 51 | | 0.0051 | | | |
| B29049 | 221.20 | 222.00 | 0.80 | 54 | | 0.0054 | | | |
| B29050 | 222.00 | 223.50 | 1.50 | 68 | | 0.0068 | | | |
| B29051 | 223.50 | 225.00 | 1.50 | 57 | | 0.0057 | | | |
| B29052 | 225.00 | 226.50 | 1.50 | 69 | | 0.0069 | | | |
| B29053 | 226.50 | 227.80 | 1.30 | 88 | | 0.0088 | | | |
| B29054 | 227.80 | 228.30 | 0.50 | 97 | | 0.0097 | | | |
| B29055 | 228.30 | 229.50 | 1.20 | 111 | | 0.0111 | | | |
| B29056 | 229.50 | 231.00 | 1.50 | 103 | | 0.0103 | | | |
| B29057 | 231.00 | 232.00 | 1.00 | 96 | | 0.0096 | | | |
| B29058 | 232.00 | 233.00 | 1.00 | 87 | | 0.0087 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29059 | 247.50 | 249.00 | 1.50 | 78 | | 0.0078 | | | |
| B29060 | 249.00 | 250.50 | 1.50 | 34 | | 0.0034 | | | |
| B29061 | 250.50 | 252.00 | 1.50 | 10 | | 0.0010 | | | |
| B29062 | 262.00 | 263.40 | 1.40 | 65 | | 0.0065 | | | |
| B29063 | 263.50 | 265.00 | 1.50 | 46 | | 0.0046 | | | |
| B29064 | 267.00 | 268.50 | 1.50 | 54 | | 0.0054 | | | |
| B29065 | 268.50 | 270.30 | 1.80 | 69 | | 0.0069 | | | |
| B29066 | 272.20 | 273.70 | 1.50 | 63 | | 0.0063 | | | |
| B29067 | 277.80 | 279.30 | 1.50 | 71 | | 0.0071 | | | |
| B29068 | 279.30 | 280.90 | 1.60 | 59 | | 0.0059 | | | |
| B29069 | 280.90 | 282.00 | 1.10 | 60 | | 0.0060 | | | |
| B29070 | 282.00 | 283.50 | 1.50 | 80 | | 0.0080 | | | |
| B29071 | 286.50 | 288.00 | 1.50 | 76 | | 0.0076 | | | |
| B29072 | 293.90 | 295.30 | 1.40 | 69 | | 0.0069 | | | |
| B29073 | 296.40 | 300.30 | 3.90 | 66 | | 0.0066 | | | |
| B29074 | 306.40 | 307.90 | 1.50 | 18 | | 0.0018 | | | |
| B29075 | 311.20 | 311.70 | 0.50 | 34 | | 0.0034 | | | |
| B32013 | 312.80 | 313.60 | 0.80 | 68 | | 0.0068 | | | |
| B32014 | 313.60 | 314.20 | 0.60 | 71 | | 0.0071 | | | |
| B32015 | 314.20 | 315.00 | 0.80 | 72 | | 0.0072 | | | |
| B29076 | 315.00 | 315.80 | 0.80 | 82 | | 0.0082 | | | |
| B29077 | 315.80 | 316.50 | 0.70 | 67 | | 0.0067 | | | |
| B29078 | 316.50 | 318.00 | 1.50 | 93 | | 0.0093 | | | |
| B29079 | 318.00 | 318.55 | 0.55 | 36 | | 0.0036 | | | |
| B25997 | 318.55 | 319.05 | 0.50 | 34 | | 0.0034 | | | |
| B29080 | 319.05 | 320.10 | 1.05 | 70 | | 0.0070 | | | |
| B29081 | 322.50 | 324.00 | 1.50 | 22 | | 0.0022 | | | |
| B29082 | 332.30 | 333.10 | 0.80 | 83 | | 0.0083 | | | |
| B29083 | 360.00 | 361.00 | 1.00 | 37 | | 0.0037 | | | |
| B29084 | 361.00 | 362.50 | 1.50 | 37 | | 0.0037 | | | |
| B25998 | 362.50 | 363.30 | 0.80 | 64 | | 0.0064 | | | |
| B29085 | 363.30 | 364.20 | 0.90 | 55 | | 0.0055 | | | |
| B29086 | 364.20 | 364.60 | 0.40 | 112 | | 0.0112 | | | |
| B29087 | 364.60 | 365.60 | 1.00 | 32 | | 0.0032 | | | |
| B29088 | 365.60 | 366.80 | 1.20 | 116 | | 0.0116 | | | |
| B29089 | 366.80 | 368.20 | 1.40 | 26 | | 0.0026 | | | |
| B29090 | 368.20 | 368.80 | 0.60 | 24 | | 0.0024 | | | |
| B29091 | 368.80 | 369.30 | 0.50 | 54 | | 0.0054 | | | |
| B25999 | 369.30 | 370.20 | 0.90 | 37 | | 0.0037 | | | |
| B29092 | 370.20 | 371.80 | 1.60 | 63 | | 0.0063 | | | |
| B29093 | 371.80 | 373.20 | 1.40 | 103 | | 0.0103 | | | |
| B29094 | 373.20 | 374.70 | 1.50 | 48 | | 0.0048 | | | |
| B29095 | 374.70 | 375.40 | 0.70 | 36 | | 0.0036 | | | |
| B26000 | 375.40 | 375.80 | 0.40 | 48 | | 0.0048 | | | |
| B29096 | 375.80 | 376.60 | 0.80 | 89 | | 0.0089 | | | |
| B29097 | 376.60 | 377.40 | 0.80 | 84 | | 0.0084 | | | |
| B29098 | 377.40 | 378.90 | 1.50 | 43 | | 0.0043 | | | |
| B29099 | 384.60 | 385.10 | 0.50 | 83 | | 0.0083 | | | |
| B29100 | 388.00 | 388.40 | 0.40 | 94 | | 0.0094 | | | |
| B29101 | 390.50 | 392.00 | 1.50 | 108 | | 0.0108 | | | |
| B29102 | 392.00 | 392.60 | 0.60 | 104 | | 0.0104 | | | |
| B29103 | 395.50 | 397.00 | 1.50 | 77 | | 0.0077 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29104 | 397.00 | 398.40 | 1.40 | 90 | | 0.0090 | | | |
| B29105 | 398.40 | 399.10 | 0.70 | 44 | | 0.0044 | | | |
| B29106 | 401.70 | 403.10 | 1.40 | 86 | | 0.0086 | | | |
| B29107 | 407.60 | 408.10 | 0.50 | 49 | | 0.0049 | | | |
| B29108 | 411.00 | 412.00 | 1.00 | 72 | | 0.0072 | | | |
| B29109 | 417.40 | 417.90 | 0.50 | 53 | | 0.0053 | | | |
| B29110 | 421.40 | 421.90 | 0.50 | 75 | | 0.0075 | | | |
| B29111 | 424.50 | 426.00 | 1.50 | 65 | | 0.0065 | | | |
| B29112 | 426.00 | 427.50 | 1.50 | 58 | | 0.0058 | | | |
| B29113 | 427.50 | 429.00 | 1.50 | 60 | | 0.0060 | | | |
| B29114 | 429.00 | 430.50 | 1.50 | 68 | | 0.0068 | | | |
| B29115 | 433.50 | 435.00 | 1.50 | 43 | | 0.0043 | | | |
| B29116 | 436.30 | 437.80 | 1.50 | 73 | | 0.0073 | | | |
| B29117 | 437.80 | 439.20 | 1.40 | 49 | | 0.0049 | | | |
| B29118 | 439.20 | 440.60 | 1.40 | 42 | | 0.0042 | | | |
| B29119 | 440.60 | 442.10 | 1.50 | 38 | | 0.0038 | | | |
| B29120 | 442.10 | 442.90 | 0.80 | 40 | | 0.0040 | | | |
| B29121 | 442.90 | 443.70 | 0.80 | 73 | | 0.0073 | | | |
| B29036 | 443.70 | 444.50 | 0.80 | 60 | | 0.0060 | | | |
| B29037 | 444.50 | 445.20 | 0.70 | 51 | | 0.0051 | | | |
| B29038 | 445.20 | 446.40 | 1.20 | 20 | | 0.0020 | | | |
| B29039 | 446.40 | 447.90 | 1.50 | 70 | | 0.0070 | | | |
| B29040 | 447.90 | 449.40 | 1.50 | 67 | | 0.0067 | | | |
| B29041 | 449.40 | 450.00 | 0.60 | 93 | | 0.0093 | | | |
| B29042 | 450.00 | 451.10 | 1.10 | 57 | | 0.0057 | | | |
| B29043 | 451.10 | 451.60 | 0.50 | 62 | | 0.0062 | | | |
| B29044 | 451.60 | 453.00 | 1.40 | 70 | | 0.0070 | | | |
| B29122 | 464.00 | 465.10 | 1.10 | 50 | | 0.0050 | | | |
| B29123 | 465.10 | 466.60 | 1.50 | 27 | | 0.0027 | | | |
| B29124 | 468.80 | 469.50 | 0.70 | 42 | | 0.0042 | | | |
| B29125 | 478.50 | 480.00 | 1.50 | 45 | | 0.0045 | | | |
| B29126 | 480.00 | 481.50 | 1.50 | 60 | | 0.0060 | | | |
| B29127 | 487.00 | 487.50 | 0.50 | 44 | | 0.0044 | | | |
| B29128 | 488.50 | 489.00 | 0.50 | 50 | | 0.0050 | | | |
| B29129 | 514.20 | 515.70 | 1.50 | 47 | | 0.0047 | | | |
| B29130 | 541.80 | 542.50 | 0.70 | 43 | | 0.0043 | | | |
| B29131 | 547.50 | 549.00 | 1.50 | 46 | | 0.0046 | | | |
| B29132 | 549.00 | 550.50 | 1.50 | 48 | | 0.0048 | | | |
| B29133 | 552.00 | 552.80 | 0.80 | 66 | | 0.0066 | | | |
| B29162 | 552.80 | 553.70 | 0.90 | 68 | | 0.0068 | | | |
| B29163 | 553.70 | 555.40 | 1.70 | 33 | | 0.0033 | | | |
| B29164 | 555.40 | 556.50 | 1.10 | 64 | | 0.0064 | | | |
| B29134 | 556.50 | 558.00 | 1.50 | 55 | | 0.0055 | | | |
| B29135 | 567.80 | 569.30 | 1.50 | 24 | | 0.0024 | | | |
| B29136 | 577.30 | 578.80 | 1.50 | 79 | | 0.0079 | | | |
| B29137 | 578.80 | 580.30 | 1.50 | 76 | | 0.0076 | | | |
| B29138 | 580.30 | 581.90 | 1.60 | 64 | | 0.0064 | | | |
| B29139 | 581.90 | 583.20 | 1.30 | 73 | | 0.0073 | | | |
| B29140 | 583.20 | 584.20 | 1.00 | 29 | | 0.0029 | | | |
| B29141 | 584.20 | 585.00 | 0.80 | 50 | | 0.0050 | | | |
| B29142 | 585.00 | 585.70 | 0.70 | 40 | | 0.0040 | | | |
| B29143 | 585.70 | 586.60 | 0.90 | 26 | | 0.0026 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29144 | 586.60 | 587.00 | 0.40 | 36 | | 0.0036 | | | |
| B29145 | 587.00 | 588.00 | 1.00 | 69 | | 0.0069 | | | |
| B29146 | 588.00 | 589.70 | 1.70 | 26 | | 0.0026 | | | |
| B29147 | 589.70 | 591.00 | 1.30 | 69 | | 0.0069 | | | |
| B29148 | 613.50 | 614.70 | 1.20 | 85 | | 0.0085 | | | |
| B29149 | 614.70 | 616.20 | 1.50 | 28 | | 0.0028 | | | |
| B29150 | 616.20 | 617.60 | 1.40 | 46 | | 0.0046 | | | |
| B29151 | 617.60 | 619.10 | 1.50 | 72 | | 0.0072 | | | |
| B29152 | 619.10 | 620.50 | 1.40 | 55 | | 0.0055 | | | |
| B29153 | 620.50 | 622.00 | 1.50 | 66 | | 0.0066 | | | |
| B29154 | 622.00 | 623.10 | 1.10 | 30 | | 0.0030 | | | |
| B29155 | 623.10 | 624.00 | 0.90 | 22 | | 0.0022 | | | |
| B29156 | 624.00 | 625.20 | 1.20 | 21 | | 0.0021 | | | |
| B29157 | 625.20 | 626.70 | 1.50 | 66 | | 0.0066 | | | |
| B29158 | 629.60 | 631.10 | 1.50 | 80 | | 0.0080 | | | |
| B29159 | 640.70 | 642.20 | 1.50 | 63 | | 0.0063 | | | |
| B29160 | 642.20 | 643.70 | 1.50 | 69 | | 0.0069 | | | |
| B29161 | 643.70 | 645.20 | 1.50 | 82 | | 0.0082 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 79.50 | 79.60 | LAPILLI TUFF. Medium grey, fine grained, homogeneous, moderate pervasive calcite alteration with 10% <1-1mm calcite spots. | B25830 | 0.10 | 45.05 | 0.58 | 17.92 | 8.55 | 0.16 | 6.10 | 9.03 | 0.81 | 1.78 | 0.06 | | 10.45 |
| 110.50 | 110.60 | LAPILLI TUFF Fine grained, dark gren, homogeneous, 20% 1mm plagioclase. | B25831 | 0.10 | 40.28 | 0.91 | 16.25 | 15.08 | 0.23 | 5.88 | 12.76 | 1.16 | 0.03 | 0.09 | | 7.64 |
| 121.20 | 121.30 | SILICEOUS APHANITIC DYKE. Homogeneous, massive, dark grey to bluish-grey. | B25832 | 0.10 | 65.36 | 1.07 | 15.17 | 7.07 | 0.06 | 1.40 | 0.91 | 7.09 | 0.57 | 0.29 | | 1.40 |
| 144.00 | 144.10 | PORPHYRITIC DIORITE-TONALITE? Massive, homogeneous, dark grey matrix with 20% <1-2mm groundmass plagioclase and 6% 3-5mm plagioclase phenocrysts. | B25833 | 0.10 | 60.40 | 0.48 | 15.68 | 4.97 | 0.07 | 4.45 | 5.82 | 4.63 | 0.90 | 0.11 | | 2.13 |
| 173.90 | 174.00 | ANDESITE VARIOLITIC. Fine grained, massive, homogeneous, dark grey. | B25834 | 0.10 | 55.00 | 1.02 | 17.45 | 7.79 | 0.12 | 4.58 | 5.85 | 4.60 | 0.24 | 0.21 | | 3.03 |
| 204.30 | 204.40 | ANDESITE VARIOLITIC. Fine grained, massive, homogeneous, medium grey with 12% light greenish-tan epidote spots (3-5mm). | B25835 | 0.10 | 56.88 | 0.92 | 16.74 | 7.41 | 0.10 | 4.18 | 6.46 | 2.78 | 1.06 | 0.21 | | 3.02 |
| 239.90 | 240.00 | SILICEOUS APHANITIC DYKE. Massive, homogeneous, dark grey. | B25836 | 0.10 | 65.01 | 1.02 | 14.94 | 6.62 | 0.07 | 2.64 | 1.78 | 2.70 | 2.24 | 0.30 | | 2.66 |
| 250.50 | 250.60 | LAPILLI TUFF. 40% angular dark grey fine grained andesite fragments (3mm-3cm) with light tan epidote rich matrix. 2% disseminated pyrite. | B25837 | 0.10 | 45.39 | 0.83 | 15.22 | 12.14 | 0.24 | 5.75 | 16.98 | 1.26 | 0.08 | 0.10 | | 2.84 |
| 282.00 | 282.10 | LAPILLI TUFF. Medium to dark grey, with vague light grey mottling. | B25838 | 0.10 | 55.19 | 0.97 | 18.27 | 7.00 | 0.10 | 6.54 | 3.92 | 0.13 | 3.22 | 0.22 | | 4.55 |
| 313.60 | 313.70 | COARSE ASH TUFF TO LAPILLI TUFF. Medium grey, weak mottled carbonate alteration. | B25839 | 0.10 | 45.58 | 0.68 | 11.21 | 6.91 | 0.31 | 7.65 | 14.59 | 0.14 | 0.02 | 0.13 | | 12.56 |
| 337.50 | 337.60 | LAPILLI TUFF. Blurred, dark grey, 10% plagioclase phenocrysts. 8% biotite clots (2-3mm). | B25840 | 0.10 | 49.25 | 1.07 | 16.86 | 8.70 | 0.13 | 4.81 | 8.14 | 4.21 | 1.34 | 0.17 | | 5.32 |
| 353.90 | 354.00 | SILICEOUS VERY FINE GRAINED DYKE. Homogeneous, dark grey, weak foliation, spherulites? | B25841 | 0.10 | 68.94 | 0.55 | 13.43 | 6.41 | 0.07 | 1.36 | 2.75 | 0.21 | 3.03 | 0.25 | | 2.28 |
| 372.00 | 372.10 | PORPHYRITIC TONALITE? Blurred, medium grey, fine grey. | B25842 | 0.10 | 60.85 | 0.29 | 17.45 | 2.89 | 0.04 | 2.33 | 4.17 | 4.41 | 2.19 | 0.10 | | 5.13 |
| 389.90 | 390.00 | LAPILLI TUFF. Dark green-grey, 10% plagioclase phenocrysts (3-4mm). | B25843 | 0.10 | 53.57 | 1.06 | 16.14 | 8.11 | 0.14 | 4.80 | 9.27 | 4.57 | 0.29 | 0.17 | | 2.16 |
| 412.40 | 412.50 | COARSE ASH TUFF. Medium grey with 12% 2mm plagioclase. | B25844 | 0.10 | 46.86 | 1.16 | 20.55 | 8.69 | 0.12 | 6.42 | 6.86 | 3.84 | 1.19 | 0.19 | | 4.09 |
| 427.60 | 427.70 | PORPHYRITIC ANDESITE OR DYKE?. Fine grained, massive, medium grey, homogeneous, 3% vague white pseudo-fragments (2-4mm), possible blurred feldspar phenocrysts. | B25845 | 0.10 | 57.49 | 0.52 | 14.12 | 5.62 | 0.09 | 6.20 | 4.96 | 4.57 | 0.22 | 0.15 | | 6.37 |
| 458.90 | 459.00 | ANDESITE. Fine grained, homogeneous, dark grey. | B25846 | 0.10 | 51.77 | 0.90 | 16.60 | 6.69 | 0.10 | 6.73 | 6.54 | 1.81 | 0.31 | 0.21 | | 8.03 |
| 491.50 | 491.60 | ANDESITE. Fine grained, medium tan-grey, homogeneous segment from pillowed and flow-breccia sequence. | B25847 | 0.10 | 53.00 | 0.64 | 18.05 | 6.55 | 0.13 | 7.37 | 7.35 | 1.61 | 0.62 | 0.13 | | 4.69 |
| 521.90 | 522.00 | ANDESITE. Fine grained, medium tan-grey, crude variolitic banding. | B25848 | 0.10 | 56.18 | 0.53 | 13.59 | 5.80 | 0.12 | 6.21 | 8.96 | 1.27 | 0.11 | 0.15 | | 6.70 |
| 544.50 | 544.60 | ANDESITE. Fine grained, medium tan-grey, relatively homogeneous segments from variolitic flow-breccia sequence. | B25849 | 0.10 | 54.79 | 0.71 | 16.76 | 6.99 | 0.12 | 7.66 | 6.45 | 1.29 | 0.02 | 0.14 | | 4.48 |
| 573.00 | 573.10 | ANDESITE. Fine grained, dark grey, homogeneous, 8% 1mm light grey possible varioles. | B25850 | 0.10 | 54.06 | 0.58 | 16.03 | 6.76 | 0.11 | 7.89 | 4.05 | 2.34 | 0.66 | 0.13 | | 7.29 |
| 605.20 | 605.30 | ANDESITE. Fine grained, dark grey, homogeneous. | B25851 | 0.10 | 58.29 | 0.58 | 18.30 | 5.73 | 0.06 | 6.73 | 0.57 | 6.05 | 0.34 | 0.09 | | 3.68 |
| 638.20 | 638.90 | ANDESITE. Fine grained, medium grey, | B25852 | 0.70 | 57.65 | 0.60 | 18.74 | 5.71 | 0.06 | 5.55 | 1.44 | 4.72 | 1.25 | 0.16 | | 4.34 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 657.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B25830 | 79.50 | 79.60 | 0.10 | 100.53 | 228 | 133 | 69 | 41 | 47 | 15 | <2 | | 369 | 62 | 0.20 | <5 | 123 | 31 | 3.1 |
| B25831 | 110.50 | 110.60 | 0.10 | 100.36 | 151 | 359 | 399 | 2 | 59 | 17 | <2 | | 88 | 86 | <0.10 | 10 | 154 | 18 | 3.5 |
| B25832 | 121.20 | 121.30 | 0.10 | 100.44 | 316 | 192 | 75 | 16 | 203 | 33 | 8 | | 6 | 45 | <0.10 | <5 | 53 | 14 | 6.2 |
| B25833 | 144.00 | 144.10 | 0.10 | 99.72 | 554 | 291 | 349 | 24 | 73 | 11 | 3 | | 3 | 31 | 0.20 | <5 | 66 | 33 | 6.6 |
| B25834 | 173.90 | 174.00 | 0.10 | 99.94 | 266 | 186 | 229 | 9 | 136 | 22 | 6 | | 28 | 58 | <0.10 | 5 | 75 | 17 | 6.2 |
| B25835 | 204.30 | 204.40 | 0.10 | 99.84 | 610 | 179 | 275 | 25 | 127 | 22 | 6 | | 87 | 49 | <0.10 | <5 | 72 | 18 | 5.8 |
| B25836 | 239.90 | 240.00 | 0.10 | 100.03 | 392 | 146 | 47 | 53 | 199 | 35 | 8 | | 12 | 58 | 0.20 | <5 | 51 | 15 | 5.7 |
| B25837 | 250.50 | 250.60 | 0.10 | 100.88 | 131 | 378 | 137 | 2 | 61 | 17 | <2 | | 309 | 11 | <0.10 | <5 | 136 | 18 | 3.6 |
| B25838 | 282.00 | 282.10 | 0.10 | 100.18 | 586 | 158 | 47 | 74 | 140 | 26 | 7 | | 172 | 63 | 0.20 | <5 | 69 | 19 | 5.4 |
| B25839 | 313.60 | 313.70 | 0.10 | 99.81 | 108 | 174 | 79 | 2 | 67 | 18 | 2 | | 11 | 86 | <0.10 | <5 | 101 | 16 | 3.7 |
| B25840 | 337.50 | 337.60 | 0.10 | 100.10 | 649 | 302 | 341 | 48 | 109 | 25 | 3 | | 46 | 82 | <0.10 | <5 | 98 | 16 | 4.4 |
| B25841 | 353.90 | 354.00 | 0.10 | 99.35 | 545 | 168 | 62 | 78 | 181 | 35 | 6 | | 106 | 52 | <0.10 | <5 | 30 | 24 | 5.2 |
| B25842 | 372.00 | 372.10 | 0.10 | 99.92 | 476 | 209 | 274 | 52 | 57 | 10 | 2 | | 42 | 38 | <0.10 | <5 | 51 | 60 | 5.7 |
| B25843 | 389.90 | 390.00 | 0.10 | 100.34 | 224 | 337 | 264 | 6 | 107 | 22 | 4 | | 83 | 47 | <0.10 | <5 | 99 | 15 | 4.9 |
| B25844 | 412.40 | 412.50 | 0.10 | 100.05 | 519 | 307 | 388 | 32 | 116 | 25 | 3 | | 115 | 99 | <0.10 | 7 | 100 | 18 | 4.6 |
| B25845 | 427.60 | 427.70 | 0.10 | 100.39 | 340 | 413 | 347 | 5 | 81 | 12 | 2 | | 7 | 57 | 0.20 | <5 | 64 | 27 | 6.8 |
| B25846 | 458.90 | 459.00 | 0.10 | 99.72 | 186 | 131 | 176 | 8 | 126 | 20 | 5 | | 9 | 54 | 0.20 | <5 | 71 | 18 | 6.3 |
| B25847 | 491.50 | 491.60 | 0.10 | 100.19 | 309 | 241 | 156 | 16 | 88 | 17 | 2 | | 6 | 51 | <0.10 | <5 | 73 | 28 | 5.2 |
| B25848 | 521.90 | 522.00 | 0.10 | 99.65 | 123 | 224 | 128 | 5 | 66 | 18 | 2 | | 13 | 53 | <0.10 | <5 | 80 | 26 | 3.7 |
| B25849 | 544.50 | 544.60 | 0.10 | 99.45 | 130 | 255 | 136 | <2 | 83 | 15 | 2 | | 16 | 57 | <0.10 | <5 | 86 | 24 | 5.5 |
| B25850 | 573.00 | 573.10 | 0.10 | 99.95 | 253 | 200 | 137 | 19 | 81 | 16 | 3 | | 18 | 82 | 0.20 | <5 | 72 | 28 | 5.1 |
| B25851 | 605.20 | 605.30 | 0.10 | 100.46 | 177 | 174 | 136 | 10 | 96 | 15 | 4 | | 44 | 49 | <0.10 | 7 | 60 | 32 | 6.4 |
| B25852 | 638.20 | 638.90 | 0.70 | 100.26 | 297 | 146 | 138 | 28 | 99 | 19 | 4 | | 6 | 46 | <0.10 | <5 | 61 | 31 | 5.2 |



WHOLE ROCK RESULTS

HOLE NO: 315-25

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B25830 | 79.50 | 79.60 | 0.10 | 44 | 1.48 | 0.46 | 1.54 | 86 |
| B25831 | 110.50 | 110.60 | 0.10 | 30 | 2.17 | 38.67 | 1.16 | 51 |
| B25832 | 121.20 | 121.30 | 0.10 | 20 | 0.65 | 12.44 | 1.77 | 12 |
| B25833 | 144.00 | 144.10 | 0.10 | 34 | 1.31 | 5.14 | 1.38 | 9 |
| B25834 | 173.90 | 174.00 | 0.10 | 32 | 1.28 | 19.17 | 1.63 | 33 |
| B25835 | 204.30 | 204.40 | 0.10 | 36 | 1.55 | 2.62 | 1.63 | 64 |
| B25836 | 239.90 | 240.00 | 0.10 | 52 | 0.67 | 1.21 | 2.22 | 17 |
| B25837 | 250.50 | 250.60 | 0.10 | 24 | 2.95 | 15.75 | 0.83 | 97 |
| B25838 | 282.00 | 282.10 | 0.10 | 71 | 0.60 | 0.04 | 2.51 | 73 |
| B25839 | 313.60 | 313.70 | 0.10 | 34 | 1.91 | 7.00 | 0.76 | 11 |
| B25840 | 337.50 | 337.60 | 0.10 | 33 | 1.69 | 3.14 | 1.23 | 36 |
| B25841 | 353.90 | 354.00 | 0.10 | 60 | 2.02 | 0.07 | 2.24 | 67 |
| B25842 | 372.00 | 372.10 | 0.10 | 35 | 1.79 | 2.01 | 1.62 | 53 |
| B25843 | 389.90 | 390.00 | 0.10 | 27 | 1.93 | 15.76 | 1.14 | 64 |
| B25844 | 412.40 | 412.50 | 0.10 | 42 | 1.07 | 3.23 | 1.73 | 54 |
| B25845 | 427.60 | 427.70 | 0.10 | 40 | 0.80 | 20.77 | 1.45 | 11 |
| B25846 | 458.90 | 459.00 | 0.10 | 46 | 0.97 | 5.84 | 1.92 | 14 |
| B25847 | 491.50 | 491.60 | 0.10 | 47 | 1.00 | 2.60 | 1.88 | 11 |
| B25848 | 521.90 | 522.00 | 0.10 | 38 | 1.44 | 11.55 | 1.31 | 20 |
| B25849 | 544.50 | 544.60 | 0.10 | 50 | 0.84 | 64.50 | 2.16 | 22 |
| B25850 | 573.00 | 573.10 | 0.10 | 57 | 0.51 | 3.55 | 2.27 | 18 |
| B25851 | 605.20 | 605.30 | 0.10 | 52 | 0.08 | 17.79 | 2.63 | 47 |
| B25852 | 638.20 | 638.90 | 0.70 | 52 | 0.26 | 3.78 | 2.53 | 12 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-26
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131, 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 18+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30734.554 |
| STATION : | 4+50S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32208.240 |
| ELEVATION : | 10039.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3340.958 |

ASSAY SAMPLE NO'S : B29165-B29392; B32007-B32012
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B25853-B25893; B29951-B29955
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DRILLED BY : FORAGE MERCIER
LOGGED BY : GILLES BOISVERT
RELOGGED BY : JEAN-PHILIPPE DESROCHERS
CHECKED BY :

DATE STARTED : September 23,1996
DATE COMPLETED : October 08,1996
LOGGING COMPL. : October 11,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DATE RELOGGED : April 20,1997

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 687.20 | TOTAL HOLE LENGTH : 687.20

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test depth extension of altered porphyry Au zone at 125 metres down-dip from hole 315-24.
TARGET :
REMARKS 1 : Alter porphyry Au zone intersected from 368.4 to 420.7.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 42.00 | | -53° 0' | A |
| 102.00 | | -49° 0' | A |
| 162.00 | | -47° 0' | A |
| 222.00 | | -40° 0' | A |
| 252.10 | 178° 0' | -40° 0' | T |
| 282.00 | | -40° 0' | A |
| 342.00 | | -41° 0' | A |
| 402.00 | | -39° 0' | A |
| 462.00 | 182° 0' | -38° 0' | T |
| 522.00 | | -37° 0' | A |
| 582.00 | | -34° 0' | A |
| 642.00 | | -36° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 39.30 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 39.30 | 282.50 | T3C-T3L*,Car,Fol60,3VLc-q<br><br>COARSE ASH TO LAPILLI TUFF<br>Medium green. Variations between coarse ash tuff and lapilli tuff with progressive contacts. Lapilli tuff sections contain up to 25-30% light green to beige, 2-4mm, sub-rounded lapilli in a fine grained and chloritic matrix. Some light green-beige fragments are amygdular, some of them can reach 4cm in diameter. These fragments represent no more than 1% of units. Coarse ash tuff sections are very similar looking than lapilli tuff but fragments are generally <=1mm. They reach up to 35% locally. In sections of fine to coarse ash tuff, the rock looks like basalt. Proportion of lapilli tuff in the entire interval is 30% (only sections of lapilli tuff and fine ash tuff will be highlighted in descriptions below, reader should assume other sections are coarse ash tuff). Contains also less than 1% of bedded fine ash tuff. Local grading observed towards bottom of hole (TOP SOUTH ?, confidence 4/10). The rock is weakly to moderately carbonated throughout (moderate reaction to HCl). Unit is moderately to locally strongly foliated at 60 dca. Presence of a crenulation cleavage at 25 dca, oriented NE with a sub-vertical dip (assuming the main foliation NW and steeply dipping NE). It is cut by 3-5% carbonate-quartz veinlets at 55dca, 30 dca, and some parallel to foliation. Veinlets are 0.5-5mm in thickness. Veins at 55 dca are oriented ENE/sub-vertical to steeply south dipping, veins at 30 dca are NW with a moderate dip to NE.<br><br>40.10 - 42.60 T3L*<br><br>LAPILLI TUFF<br>Contains 15% light green lapilli 2-3mm.<br><br>44.60 - 44.90 VNq-c*<br><br>QUARTZ-CARBONATE VEIN<br>Vein is at 50 dca.<br><br>68.40 - 84.40 T3L*<br><br>LAPILLI TUFF<br>Section of lapilli tuff as described above with 25-30% lapilli. End of unit is marked by a progressive decrease in grain size and probably represents a grading (Grading down the hole, top south?).<br><br>87.00 - 90.60 BC*,10,55,Hem<br><br>ZONE OF BLOCKY CORE WITH HEMATITE<br>Weak to moderate fractures at 0-10 and 55 dca. Fractures at 0-10dca are more important. Hematite is in both sets of fractures.<br><br>100.50 - 105.00 Hem*<br><br>HEMATITE<br>Hematite in fractures at 40 dca and in some fractures parallel to foliation.<br><br>108.30 - 121.20 Shr60-85*,chl-ser,(I3,5Py)20VNq-c-(tm,Py<br><br>STRONG SHEAR ZONE WITH QUARTZ VEINING.<br>Shearing is at 60 to locally 85dca. Shearing is marked by 30% chlorite, 20-25% sericite and 50% quartzo-feldspathic material. Contains 20% quartz-carbonate veins sub-parallel to foliation and boudinaged with some that are locally folded. Veins are 0,5-25cm with an average at 1-2cm. Most veins are barren and host rock is also generally barren or with 0,5% disseminated pyrite. Some veins have 2-5% tourmaline. Presence of mafic dykes that returned some interesting assays (see below).<br><br>114.30 - 115.30 I3*,3Py<br><br>MAFIC DIKE<br>Dark grey mafic dyke. Fine grained. Not foliated. Contacts are marked by quartz veins. Contains 3% fine disseminated pyrite throughout.<br><br>122.90 - 141.00 sFol60*,(Shr)<br><br>SECTION OF STRONG FOLIATION AND WITH LOCAL SHEARS.<br>Foliation is strong at 60 dca and marked by chlorite and quartzo-feldspathic material along with local stretched patches of calcite. Shears are present as described below.<br><br>124.50 - 126.00 Shr60*,chl<br><br>Strong shear zone with foliation at 60 dca. Marked by chlorite(35%) and quartzo-feldspathic material. Contains 3% quartz-calcite veins sub-parallel to foliation. No sulphides.<br><br>138.20 - 142.60 BC*,0,60<br><br>Zone of blocky core. Fractures at 0 dca and 60 dca, along foliation. Weak to moderate blocky core.<br><br>141.00 - 155.60 T3L,sFol60*,Car<br><br>STRONGLY FOLIATED MAFIC LAPILLI TUFF<br>Lapilli as described above. Strong foliation marked by chlorite and stretched calcite patches (1-2mm by 2-3cm). Possible grading down the hole at 153m (2/10). Unit is moderately carbonated.<br><br>156.00 - 157.00 BC,Flt*<br><br>ZONE OF BLOCKY CORE, FAULT ZONE.<br>Local strong foliation at 60 dca. Moderately blocky core. Pinkish quartz-carbonate vein 15cm vein at 50 dca. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 157.00 - 182.70 5Vlc-q*<br><br>Zone containing 5% calcite-quartz veinlets at 60dca (assuming a WNW foliation, veinlets would be flat to NE and weakly to moderately dipping SE). Veinlets are 1-4mm and spaced every 5cm on average. They are defisharpely tension veinlets.<br><br>182.70 - 203.60 I1D*,fg,(Por,chlXen)<br><br>FINE GRAINED TONALITE.<br>Medium grey (contrast with medium grey of the surrounding tuffs). Moderately hard. Contains 8-15% plagioclase(0,5-1mm) larger than matrix and given a weak porphyritic look. Contains also 7% rounded quartz (0.5-1mm) in a matrix of finer plagioclase and possible chlorite (less than 10%). Contains also less than 1% chlorite "fragments" (2-3mm by 0,5-2cm). Rock is very weakly foliated at 40-50 dca. Cut by 2-3% quartz-calcite veinlets at 0-30dca. Net upper contact at 30 dca (assuming a WNW-steeply dipping foliation, contact would be NW and steeply dipping to NE). Net lower contact, in broken and missing pieces of core, but one small piece suggests 60dca.<br><br>205.70 - 207.20 bt*<br><br>BIOTITE ZONE<br>Contains 10-15% dark biotite in flakes within foliation. Starts progressively but ends abruptly. May correspond to a specific composition of tuff.<br><br>210.10 - 210.20 VNq,7Py*<br><br>Folded quartz-carbonate vein (1,5cm thick) with 7% disseminated pyrite in wall rock.<br><br>212.40 - 212.80 VNq-c*,3Py<br><br>Quartz-carbonate vein at 40dca. 30-35cm of true thickness. 3% disseminated pyrite in wall rock, similar to vein just above.<br><br>217.70 - 274.40 T3L/T3C,Bed*,(I2,Aph)<br><br>BEDDED LAPILLI TUFF TO COARSE ASH TUFF.<br>Section with over 75% lapilli tuff. Fragments are slightly different than lapilli tuff above. Here it contains 15-20% whitish lapilli that often look like plagioclase crystals. They are 2-3mm in general and they are sub-rounded. Contains also 2-5% light green fragments and porphyritic fragments. These are up to 2cm and are also sub-rounded. Fragments are in a chloritic matrix containing smaller fragments (in general less than 0,8mm). Coarse ash tuff is anything between the matrix of the lapilli tuff and a real lapilli tuff. Units are bedded at 65-70 dca, sub-parallel to the very,very weakly developed foliation. Grading in several cases indicate a top towards bottom of hole (Top south, 4/10). Intruded by several siliceous aphanitic dykes.<br><br>220.40 - 221.90 I2,Aph*,Sil<br><br>SILICEOUS INTERMEDIATE DYKE? APHANITIC.<br>Medium-dark grey. Aphanitic to very fine grained. Hard. Very weakly foliated at 55-60dca parallel to its sharp contacts. Both contacts are marked by 2cm chilled margins. Looks somewhat similar to some of the dykes intersected in the second half of hole 315-27.<br><br>227.05 - 227.30 I2,Aph*,Sil<br><br>SILICEOUS INTERMEDIATE DYKE? APHANITIC.<br>Similar to dyke above, sharp contacts at 35dca (upper) and 20dca (lower).<br><br>227.45 - 227.60 I2,Aph*,Sil<br><br>SILICEOUS INTERMEDIATE DYKE? APHANITIC.<br>Similar than above with sharp contacts at 40 dca (upper) and 50 dca (lower).<br><br>231.60 - 234.30 I2J*,Por-fp,fg<br><br>SLIGHTLY PORPHYRITIC FINE GRAINED DIORITE.<br>Medium grey (contrasts with greenish units above and below). Contains approximately 7% plagioclase crystals (1,5-5mm). They are sub-rounded to slightly elongated. They are in a matrix of fine grained material composed of 15% chlorite and other finer plagioclase and ?quartz?. Weakly blurred. Net upper contact at 40 to 10dca, folded and lower contact at 60 dca. Somewhat similar to other fine grained slightly porphyritic diorite observed in holes 315-27 and 315-22. Different than dyke at 182,2m because it contains much less plagioclase crystals and matrix is smaller grained.<br><br>264.55 - 264.70 I2J*,Por,Blr<br><br>PORPHYRITIC DIORITE, BLURRED.<br>Similar to unit at 231.6m. Net contacts at 60 dca. Fragments of host rocks near contacts.<br><br>274.40 - 275.40 I2,Aph*,Sil<br><br>SILICEOUS INTERMEDIATE DYKE?, APHANITIC.<br>Medium grey, not as hard as similar dykes above. Weakly to moderately foliated at 60dca, sub-parallel to its sharp contacts. Not mineralized. Contains 2% calcite-quartz veinlets sub-parallel to foliation. 1% fine biotite at its lower contact.<br><br>276.70 - 282.50 Shr45-80*,chl-cal(ser),5VNq-c,1Py<br><br>SHEAR ZONE, CHLORITE-CALCITE WITH LOCAL SERICITE<br>Moderate shearing at 45 to 80dca. Shearing starts at 60 dca, sub-parallel to regional foliation, becomes at 45dca from 279m to 279.3m, return to 60 dca for most of the zone and ends at 80dca where shearing is weak. Foliation marked by stretched fragments of lapilli tuff and by chlorite (35%), calcite and quartzo-feldspathic material (55%) and local sericite (5-10%). Zone contains 5% of quartz-calcite veins with local tourmaline. Veins are 0.5 cm to 50cm. They are parallel to foliation to slightly cross-cutting (in this case they are at 70 dca; assuming a WNW foliation, these veins are +- flat tension veins dipping at ~35 degrees north.). Shear contains 1% to locally 2% fine disseminated pyrite. Veins contain only traces of pyrite. Alteration halos around veins are marked by sericite and local beige carbonate. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 282.50 | 352.90 | V3B,(Bre)*,Epi,(Shr,Hem)<br><br>MASSIVE TO BRECCIATED BASALT.<br>Unit is medium to dark green. Weakly epidotized. It varies from massive basalt to flow breccia (see detailed descriptions below). The rock is only very weakly foliated at 70dca. It is locally sheared. Some sections with low angle fractures and with hematite. Basalt-looking sections in the shear zone suggest that basalt may start somewhere in the shear zone.<br><br>282.50 - 285.40 Mas*<br><br>MASSIVE BASALT.<br>Medium green, very fine grained. Slightly heterogeneous with variations in grains size, but not clearly bedded. Not foliated, contains traces of disseminated pyrite. Progressive passage with unit below which suggests that the flow breccia unit is the flow top of this massive basaltic flow.<br><br>285.40 - 299.40 Bre*,Epi,Frc10,Hem<br><br>BASALT, FLOW BRECCIA.<br>Medium green unit. Composed of 30% sub-rounded to subangular, 0.5 to 10cm, fragments (matrix supported). Fragments are medium green and homogeneous or medium to light green and vesicular (up to 20% vesicules). Some of the biggest vesicular fragments have bleached rims. Unit is locally very weakly foliated at 70 dca. Upper contact progressive. Weakly epidotized with 3-5%, <1mm, epidote grains. Section contains also 2-3% low angle fractures (10-20dca) partly filled with calcite-quartz and hematite. Some of the fractures show movements(shearing) and tension gashes are present (Can't oriente the core). Traces to locally 2% pyrite associated with these fractures.<br><br>297.10 - 297.20 Shr75*,chl-ser,Fld<br><br>MYLONITE ZONE WITH POSSIBLE SHEATH FOLDS.<br>Shearing is at 75dca and marked by millimetric bands of chlorite and chlorite-sericite-silica. Foliation is contorted and proto-sheath folds are present. Mylonicic fabric rather than schistose.<br><br>299.40 - 310.50 (Bre)*<br><br>MASSIVE TO WEAKLY BRECCIATED BASALT.<br>Medium green. Very fine grained. Contains 5-10% epidote-calcite, 2-8mm, fractures at several core angles and very irregular. Bleaching present for 1-2mm in wall rock. Most probably represent cooling fractures associated with flow emplacement.<br><br>310.50 - 313.80 Shr25-50*,chl-cal,2VNc-q,2Py<br><br>SHEAR ZONE, CHLORITE-CALCITE<br>Shearing is at 25dca for most of the interval but swings progressively to 50dca from 312,5m to 313.8m. Shearing is marked by 40% chlorite, 30% quartzo-feldspathic material and 30% calcite in millimetric bands. 2% calcite-quartz veins (0,5-3cm) parallel to foliation. 2% disseminated pyrite, more concentrated close to veins.<br><br>313.80 - 342.30 (Bre)*,Epi,2Vlc-q<br><br>MASSIVE TO BRECCIATED BASALT.<br>Dark green to medium olive green. Variations in textures from a massive flow and a flow breccia as above. Contains locally some centimetric fragments. No fractures filled with epidote-calcite as in the unit just above. The unit is weakly epidotized in general with local moderate to high epidote. The unit contains up to 2% calcite-quartz veinlets at 50 dca mainly towards end of unit.<br><br>321.80 - 324.00 Sil-Hem*,I2<br><br>SILICIFIED AND HEMATITIZED ZONE, PINKISH.<br>Unit is light beige-pinkish. It is very siliceous, very hard. No particular texture but localy where it is less altered, weak granular texture is present. Contains locally up to 8% of 0,5mm rounded quartz eyes. Net upper contact at 60dca, lower contact in blocky core. but there are other injections of similar material for 20cm before and after contact. These are at 40-60dca. Looks like it is intrusive in basalt.<br><br>324.50 - 327.90 Shr20*,chl-cal,5Vlc-q,1Py<br><br>LOW ANGLE SHEAR ZONE, CHLORITE-CALCITE.<br>Moderate shearing at 20dca. Marked by chlorite(60%), quartzo-feldspathic material(20%) and calcite (20%) in sub-millimetric to millimetric bands. Contains 5% calcite-quartz veinlets (1-5mm) sub-parallel to foliation and some folded and transposed ones. Where calcite injections in foliation gets more important, up to 5% fine disseminated pyrite is present. Less than 1% pyrite in the shear overall.<br><br>332.00 - 335.40 Flt*,BC0,40,Epi<br><br>ZONE OF WEAK TO MODERATE BLOCKY CORE AND MODERATE TO STRONG EPIDOTE ALTERATION.<br>Unit is medium olive-green because of moderate epidote. Core is blocky with fractures at 0-20 dca and 40dca.<br><br>335.40 - 342.30 sFol45*,(BC)<br><br>Foliation becomes strong at 45dca, marked by chlorite,epidote and calcite-quartzo-feldspathic material. Several zones of blocky core with fractures at 80 and 45dca in general. Bad RQD.<br><br>342.30 - 352.90 Shr70*,chl-ser,1VLq-c,0,5Py<br><br>STRONG SHEAR ZONE, CHLORITE-SERICITE, MINOR VEINING AND MINERALIZATION.<br>Shearing is at 80dca at begining of interval, 70dca in its central part and ends at 60 dca. Shearing marked by sub-millimetric chlorite(35%), quartzo-feldspathic material (50%) and sericite (15-20%). Sericite more concentrated in central part of the shear. The zone contains 1% of quartz-calcite veinlets sub-parallel to foliation but also at -50dca (flat tension veins) and others that are folded. They are 2-5mm in thickness. Shear becomes silicified towards lower contact and it is locally injected by tonalite dykes. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 348.80 - 350.10 Sil/I1D*<br><br>SILICIFIED SECTION WITH TONALITE DYKES.<br>Rock becomes medium grey and hard. Silicification is in diffuse patches. Also with 2 small tonalite dykes. First dyke at 349.1-349.2m with sharp contacts at 65dc (upper) and 40dca (envelope of folded lower contact). Second dyke at 349.45-349.7m with sharp, but folded contacts at 20dca (envelope of the folded contact). Dykes steeper than the hole.<br><br>350.90 - 352.00 I1D*,2chlXen<br><br>SLIGHTLY BLURRED FINE GRAINED TONALITE DYKE, CHLORITE SPOTS.<br>Medium grey-blueish. Fine grained with 70% plagioclase, 15-20% chlorite and 10-15% quartz. Grain size is smaller than 0,5mm. Contains also 2% chlorite spots(0,5-2cm, sub-angular to sub-rounded). Unit is not foliated. Very similar to tonalite below. Net upper contact at 70 to 20 dca (folded but dyke cross-cuts foliation in the shear.). Lower contact in blocky core. |
| 352.90 | 429.70 | I1D*,fg,(Blr,Blc,Hem),2VNq-c-tm,1Py<br><br>VARIABLY ALTERED FINE GRAINED TONALITE. DISSEMINATED PYRITE, QUARTZ VEINING.<br>Varies from medium grey-bueish to light tan to pinkish. In least altered sections, it is composed of 70% euhedral plagioclase(0,5mm), 10-15% interstitial quartz, 15% chlorite and 3% epidote. Contains also 1-2% sub-rounded to sub angular chlorite spots (0,2-5cm). Rock is not foliated. It is blurred near contacts and becomes strongly bleached in the core zone where quartz-carbonate-tourmaline veining is more abundant. Upper contact with a 1cm quartz vein at 45 dca. Lower contact is marked by a rapid decrease in plagioclase content but it is not a sharp contact. However it looks like it is at 40 dca. Order of progressive alteration: Hematization, blurring, sericitization as seen by alteration surrounding cross-cutting fractures in earlier alteration zones (i.e. blurred halo around a fracture in hematized rock).<br><br>352.90 - 359.10 Epi*,(Blr)<br><br>WEAKLY EPIDOTIZED AND LOCALLY BLURRED FINE GRAINED TONALITE.<br>Light tan to tan-grey. Texture generally well preserved. Contains up to 5% epidote. 5-10% blurred medium grey-blueish 5-20cm intervals with progressive contacts. Trace blebs pyrite. 1-2% quartz-carbonate veins (0,5-2cm) at 20-30dca.<br><br>359.10 - 368.40 Blr*,2VLq-c-tm,BC<br><br>BLURRED TONALITE WITH LOCAL BLOCKY CORE.<br>Rock is medium grey-blueish. Diffuse texture but local 10-15% windows of pinkish-tan, weakly hematized tonalite similar to above. 2% quartz-carbonate-tourmaline veinlets at 45dca, sub-flat, oblique to very weak foliation at 45 dca. Foliation marked by alignement of epidote. Several zones of blocky core with many fragments of core smaller than 5cm. Fractures at 50dca (most important) to 20dca. Bad RQD.<br><br>368.40 - 377.70 Blr/Ser*,5VNq-c-tm,2Py,BC<br><br>ALTERNANCE OF BLURRED AND SERICITIZED SECTIONS. 5% QUARTZ-CARBONATE-TOURMALINE VEINS, 2% DISSEMINATED PYRITE, MODERATE BLOCKY CORE THROUGHOUT.<br>Blurred with 25-30%, 5-50cm, light tan, sericitized patches containing traces to 2% disseminated fine pyrite. Chlorite spots are transformed in light green (fuchsite) spots in zones of strong sericitization. This corresponds to zones with best Au values. Veins and veinlets generally surrounded by, or occur within sericitized bands. Veins at 30dca (Flat?).<br><br>377.70 - 383.50 Ser*,1-5Py,10VNq-c-tm(vg)<br><br>STRONGLY SERICITIZED ZONE WITH 1-5% DISSEMINATED PYRITE AND 10% QUARTZ-CARBONATE-TOURMALINE VEINS.<br>Unit is light tan. No texture except for quartz grains still present. Chlorite spots (xenoliths) are transformed into fuchsite. 10% quartz-carbonate-tourmaline veins and veinlets at 80-90dca, 0-10dca, and at 20dca. Most veins folded sub-parallel to core axis (open folds). Veins and veinlets are 2mm to 5cm. Local visible gold.<br><br>383.50 - 425.00 Blr/Ser/Hem*,5VNq-c-tm(1-3Py)<br><br>ALTERNATING BLURRED, SERICITIZED AND HEMATIZED SECTIONS. 5%QUARTZ-CARBONATE-TOURMALINE VEINS, LOCAL DISSEMINATED PYRITE.<br>Contains 40% blurred sections, 30% sericitized sections and 30% hematized sections. Contacts between each alteration facies are diffuse. Each phase present as 5cm to 1 metre bands and patches. Alteration is generally fracture (or vein)-controlled. Sericitized zones (with fuchsite after chlorite xenoliths) contain 1-3% disseminated pyrite. All veins are restricted to sericitized zones. They are quartz-carbonate-tourmaline veins and tourmaline-quartz veinlets (5% overall), 30 dca (flat to 15 degrees south, tension veins), 50-60 dca (shear veins, sub-vertical to steeply dipping north) and 70 dca (shear veins, dipping north?). Local folded veins at 0-20dca (open folds). Veins are 2mm-45cm with most veins in the range of 0.5 to 1.5cm.<br><br>411.40 - 411.90 I3*,Car,Fol70<br><br>MODERATELY FOLIATED MAFIC DYKE. CARBONATE.<br>Dyke is medium grey-brownish. Composed of 55% chlorite, 25% plagioclase?, and 20% calcite (moderate reaction to HCl). Moderately foliated at 70 dca. Upper contact folded with a quartz vein. Lower contact with a quartz vein at 60 dca.<br><br>425.00 - 428.00 I1D,Blr*,Por<br><br>PORPHYRITIC TONALITE? BLURRED.<br>Medium grey-blueish. Contains 5% of big(3mm) plagioclase crystals with diffuse contacts. They are rounded. They are in a matrix of finer plagioclase and chlorite (20%). Diffuse texture. No clear contacts. May represent an altered version of the fine grained tonalite. Looks similar to the unit just before the tonalite in holes 315-27 and 315-22. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 429.70 | 436.20 | I3A*,fg,(Por,1chlXen),BC<br><br>BLURRED FINE GRAINED AND WEAKLY PORPHYRITIC GABBRO. MINOR CHLORITIC XENOLITHS<br>Medium grey-green. Contains 5%, light grey to blueish plagioclase crystals, 2mm in a matrix of 30% finer plagioclase(<0,5mm) and 70% chlorite. The rock is moderately blurred and only the weak porphyritic texture is seen in several sections. Contains 1% chlorite spots (xenoliths) 0,5-2cm. Cut by 7% calcite-quartz veinlets at 20 and 60 dca. Moderate blocky core with fractures at 20, 60 and 80 dca. Diffuse upper contact but sharp lower contact at 35 dca.<br><br>432.20 - 433.20 I3*,Fol65<br><br>FOLIATED MAFIC DYKE.<br>Medium to dark grey-green. 50% plagioclase (<0,5mm) and 50% chlorite, less than 5% epidote. Net contacts at 60 dca. Moderately foliated at 60 dca, parallel to contacts. |
| 436.20 | 443.70 | I1D,Blr*,fg<br><br>FINE GRAINED TONALITE, BLURRED<br>Medium grey-blueish. Similar to unit above gabbro. Moderately blurred unit. Contains 5% of quartz-calcite veinlets, 1-15mm, at 0-20dca and 60 dca. Some of the low angle veins are folded. Moderate blocky core with fractures at 80, 30 and 0 dca.<br><br>442.80 - 443.00 I1D*,fg<br><br>FINE GRAINED TONALITE<br>Upper contact in blocky core, sharp lower contact at 65 dca. |
| 443.70 | 480.80 | I2J,Por/I1D*,fg,BC<br><br>ALTERNATING FINE GRAINED WEAKLY PORPHYRITIC DIORITE AND FINE GRAINED TONALITE. MODERATE BLOCKY CORE.<br>Fine grained diorite represents approximately 65% diorite and 35% tonalite. Diorite is medium to dark grey-green. It is composed of 40%, <0,5mm, subhedral plagioclase crystals and 60% chlorite. Contains also 10% larger plagioclase (1-3mm to locally 8mm), porphyritic texture. It contains also less than 1% sub-rounded to sub-angular chlorite spots (xenoliths). Looks like some of the units in hole 315-27 (see for example at 502.8m). Tonalite is light grey to whitish. It is very similar to the large tonalite unit above (see above description) but not as altered. Contains 5% epidote. Blurred zones are seen around some fractures at 60 dca. Both type of rocks are not foliated. They are cut by 5% calcite-quartz veins and veinlets at 30 dca, 60 dca and local veinlets at 0 dca. Some of the veinlets at 30dca are open space filling. Moderately blocky core with fracture zones sub parallel to veins and veinlets. Contacts between units are sharp. Truncation of a chloritic fragments in a diorite by a tonalite dyke indicate that tonalite is a later phase.<br><br>443.70 - 447.90 I2J*,fg,Por<br><br>FINE GRAINED PORPHYRITIC DIORITE, MODERATELY CHLORITIZED<br>Medium to dark green. Matrix is altered but plagioclase phenocrysts are still present. Net upper contact at 20dca. Lower contact in blocky and missing core.<br><br>447.90 - 450.00 I1D*,fg<br><br>FINE GRAINED TONALITE<br>As described above, sharp lower contact at 40 to 0 dca, ondulose.<br><br>450.00 - 450.70 I2J*,fg,Por<br><br>FINE GRAINED PORPHYRITIC DIORITE<br>Only weakly chloritized. Lower contact in blocky core.<br><br>450.70 - 451.80 I1D*,fg<br><br>FINE GRAINED TONALITE<br>As above. Lower contact in blocky core.<br><br>451.80 - 456.30 I2J*,fg,Por<br><br>FINE GRAINED PORPHYRITIC DIORITE.<br>As above. Upper and lower contacts in blocky core.<br><br>456.30 - 458.60 I1D*,fg<br><br>FINE GRAINED TONALITE<br>As above with both contacts in blocky core.<br><br>458.60 - 459.10 I2J*,fg,Por<br><br>FINE GRAINED PORPHYRITIC DIORITE.<br>As above but moderately chloritized 20cm above lower contact. Lower contact with a 1cm quartz-calcite vein at 65dca.<br><br>459.10 - 459.90 I1D*,fg,(1chlXen)<br><br>FINE GRAINED TONALITE<br>As above but with less than 1% chlorite spots (xenoliths). Net lower contact at 65 dca. Tonalite cuts a chlorite fragment in the diorite, thus tonalite is younger than diorite.<br><br>459.90 - 461.90 I2J*,fg,Por,(1chlXen)<br><br>FINE GRAINED PORPHYRITIC DIORITE, LOCAL CHLORITE SPOTS.<br>As above, lower contact with a 1cm calcite vein. Contains less than 1% chlorite fragments.<br><br>461.90 - 462.60 I1D*,fg,bt<br><br>FINE GRAINED TONALITE<br>As above but with 3% biotite. Both contacts with veins or blocky core. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 462.60 - 468.30 I2J*,fg,Por,BC<br><br>FINE GRAINED PORPHYRITIC DIORITE<br>As above but with 1-2% chlorite spots (xenoliths). Moderate blocky core with fractures at 50-60dca and 10-15dca. Both set of fracture with coating of hepidote and hematite.<br><br>468.30 - 470.00 I1D*,fg<br><br>FINE GRAINED TONALITE<br>As above but with 12-15% chlorite and 5% epidote. Net upper contact at 80 dca, lower contact with a 1cm shear vein at 65dca.<br><br>470.00 - 476.00 I2J*,fg,Por<br><br>FINE GRAINED PORPHYRITIC DIORITE<br>As above but with 15%, 5-15cm, chloritized patches with diffuse contacts. Lower contact porgressive where grain size gets smaller and plagioclase phenocrysts dissapear.<br><br>476.00 - 480.80 I2J*,Aph,chl,(Por-fp)<br><br>APHANITIC TO VERY FINE GRAINED DIORITE, CHLORITIZED, 3% PLAGIOCLASE PHENOCRYSTS.<br>Medium green, softer than surrounding units. Ne specific texture except for 3% plagioclase phenocrysts, 2-6mm (porphyritic texture). Not foliated. Weak blocky core with fractures at 0-30dca and 85dca.<br><br>479.60 - 479.70 I1D*,fg<br><br>Patche of tonalite material. Very diffuse contacts.<br><br>480.10 - 480.80 I1D*,fg,Sau<br><br>FINE GRAINED TONALITE, SAUSSURITIZED.<br>As above but with a light green color due to saussuritization. Net upper contact at 70-90 dca, irregular. Lower contact irregular but with a general trend at 25dca. |
| 480.80 | 498.20 | I3A*,fg,BCO,Epi,Hem,Flt<br><br>FINE GRAINED GABBRO.<br>Dark green. Grains size smaller than 0,5mm. Relatively homogeneous. 40% plagioclase, 60% chlorite and traces to 1% epidote. Not foliated, but moderate to strong blocky core with fractures at 0-10dca (with epidote and minor hematite), 60 dca and 80 dca. In general pieces of core are smaller than 5cm. Contains 3% calcite-quartz veinlets and local veins at 60 and 20-30 dca, very irregular. Locally the rock is chloritized.<br><br>486.70 - 489.20 Chl*<br><br>MODERATELY CHLORITIZED ZONE.<br>Igneous texture not as clearly developed. Not due to a particular structure. |
| 498.20 | 510.00 | I1D?,Blr*,5VLc-q,BC<br><br>BLURRED UNIT, TONALITE?<br>Unit is medium green. Fine grained, locally with fine grained texture as seen in the chloritized section above. Contains also 2-4% of whitish, hard, 1-6mm, diffuse patches (quartz, altered plagioclase?). These patches are present only until 504.5m. The core is weakly to moderately blocky with fractures at 40 (the least frequent ones), 60 and 80dca. Contains 5% calcite-quartz veinlets, very irregular but with some at 40 and 60 dca.<br><br>509.50 - 510.00 I1D,Blr*<br><br>BLURRED TONALITE<br>Medium grey-blueish. Texture very diffuse. Contains 80% plagioclase, 10% quartz, 10% chlorite and 2% small brown-orange mineral (titanite?). Rock is moderately blurred. Net upper contact at 80 dca, lower contact with a 0,5cm calcite veinlet at 80 dca. |
| 510.00 | 515.40 | Shr60*,ser-Sil,(fu),5VNq-c,0,5Py<br><br>MODERATE TO STRONG SHEAR ZONE. SERICITE-SILICIFICATION AND MINOR FUCHSITE.<br>Shear zone is beige. Windows of possible diorite are seen in the first metre of the interval. Shear is composed of 10-25% sericite. Rock is variably silicified, from moderately to strongly silicified. Silicification as diffuse infiltration. Shearing is at 60 dca. Contains 5%, 0,5-5cm quartz-carbonate veins, sub-parallel to foliation. 0,5% disseminated pyrite throughout but up to 2% in proximity to veins. Shearing more intense in the last 2/3 of the interval.<br><br>511.10 - 511.45 I3,ak*,Fol70<br><br>FOLIATED MAFIC DYKE<br>Medium grey-beige. Similar to other dykes in shear zones (315-22). Composed of 40% quartzo-feldspathic-ankerite material and 60% chlorite. Beige color given by oxidized ankerite. Well foliated at 70 dca. Both contacts with quartz veins at 70dca. |
| 515.40 | 522.00 | I2J,Por*<br><br>COARSE PORPHYRITIC DIORITE<br>Medium grey-green. Contains 10% plagioclase phenocrysts (1,5-5mm), euhedral, zoned, in a matric of 35% finer plagioclase (<0,5mm) and 65% chlorite. 1-2% chlorite spots. No quartz. Not foliated. Diffuse upper contact, sharp lower contact at 50dca. |
| 522.00 | 525.90 | I3A,Por/V3B*<br><br>ALTERNATING PORPHYRITIC DIORITE AND BASALT.<br>Contains approximately 30% basalt and 70% diorite. Basalt is medium grey-green, fine grained and homogeneous. Diorite is similar to porphyritic diorite just above and also fine grained diorite. Contacts are sharp at 40 and 60 dca. Weak to moderate blocky core. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 525.90 | 527.50 | Shr60*,chl-cal,5VNq-c,0,5Py<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-CALCITE.<br>Shearing is at 60 dca. Marked by ~50% chlorite, 25% quartzo-feldspathic material and 25% calcite veinlets. Contains one quartz-calcite vein,15cm parallel to foliation. 0,5% pyrite. Locally silicified. |
| 527.50 | 541.50 | V2J,"Bre",(Amy)*,Sil,(I2J,Por)<br><br>ANDESITE, BRECCIATED?, LOCALLY AMYGDULAR. LOCAL PORPHYRITIC DYKES.<br>Unit is medium green-grey. Very fine grained. Locally looks brecciated with slightly lighter fragments in a medium green-grey matrix. Contains locally 2-3% light green-beige amygdules, 1-2mm, like in hole 315-27. Contains also up to 5%, 0,5cm, elongated, quartz-chlorite-calcite amygdules from 539.5 to 540.2m. Also with light green-beige silicified patches. Very weak foliation at 60dca. Locally intruded with porphyritic diorite.<br><br>531.50 - 533.90 I2J*,Por<br><br>PORPHYRITIC DIORITE<br>Similar than above, fine grained with 20% euhedral zoned plagioclase phenocrysts. Sharps contacts at 90 and 70 dca. Slightly blurred matrix.<br><br>531.60 - 537.30<br><br>DROPPED BOX |
| 541.50 | 551.60 | I2P,fp-q*,(Hem)<br><br>COARSE PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ, WEAKLY HEMATIZED.<br>Medium green with white spots. Contains 25% plagioclase phenocrysts (2-7mm) and 8% quartz phenocrysts (1-4mm) in a matrix of finer plagioclase, chlorite and epidote (10%). Texture in matrix difficult to see. Not foliated. Locally blurred and locally with weak disseminated hematite. Slighty sheared upper contact at 70 dca, lower contact not sharp and marked by rapid decrease of plagioclase phenocrysts and color change over 5cm. Seems to be high angle to core axis. |
| 551.60 | 568.30 | I2J,(Por)*,fg<br><br>FINE GRAINED PORPHYRITIC DIORITE, MELANOCRATIC.<br>Dark grey. Contains 7% plagioclase phenocrysts 2-5mm, locally zoned, in a matrix containing 25% smaller plagioclase crystals (0,3-2mm) and chlorite. Not foliated. Lower contact in a shear zone.<br><br>552.30 - 553.50 I2J,(Por)*,fg<br><br>FINE GRAINED PORPHYRITIC DIORITE. MELANOCRATIC.<br>Dark grey. Similar to unit described just below. Net contacts at 55dca (upper) and 40dca (lower).<br><br>563.00 - 568.30 Blr*<br><br>BLURRED DIORITE.<br>Progressively blurred towards shear zone. Only larger plagioclase phenocrysts preserved in most altered sections. |
| 568.30 | 572.50 | Shr80*,chl-ser-fu,20VNq-c-tm,1Py(Cp)<br><br>SHEAR ZONE CHLORITE-SERICITE-FUCHSITE, 1% PYRITE, LOCAL CHALCOPYRITE. QUARTZ VEINING.<br>Moderate to strong shearing at 80dca for most of the shear except for the first 30cm where it is at 55dca. Shear intensity variable from low to strong. Shear marked by sub-millimetric planes of chlorite(30%),quartzo-feldspathic material(40%), sericite(25%) and fuchsite(5%). Contains one 1.2m quartz-carbonate-vein parallel to shearing. Vein is barren. Contains also smaller quartz-carbonate veins 2-5cm, also parallel to shearing and some have 2-3% pyrite blebs. Sericite-fuchsite associated with veins. 1% to locally 2% disseminated pyrite in shear.<br><br>569.00 - 570.20 VN*,q-c-tm,(Py,Cp)<br><br>QUARTZ-CARBONATE-TOURMALINE VEIN<br>Parallel to shearing. Contains of pyrite and chalcopyrite blebs |
| 572.50 | 635.50 | V2J,(Pil,Var)*,(Shr),Fol55<br><br>ANDESITE, LOCALLY PILLOWED, VARIOLITIC.<br>Medium grey-green. Very fine grained and homogeneous except for local bands of dark material with whitish rounded varioles (1mm), possible hyaloclastic material. Bands are 1-20cm in thickness and are at irregular spacing, may represent pillow selvages. No clear pillow however. Unit is weakly foliated at 55dca. Local shears.<br><br>582.20 - 589.30 Shr72*,chl,7VLc-q<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE<br>Shearing at 65 to 80 dca, ondulose. Marked by 35-40% chlorite and 60-65% quartzo-feldspathic material. Contains also 7% calcite-quartz veinlets and veins sub-parallel to foliation but also a few ones that are folded. Very weak calcite alteration. Trace pyrite in some veinlets.<br><br>582.80 - 583.50 I3*,Fol<br><br>FOLIATED MAFIC DYKE.<br>Medium grey-brownish. Contains 50% chlorite and 50% quartzo-feldspathic-ankerite material. Altered ankerite gives the brownish color. Strongly foliated contacts parallel to moderate foliateion at 75 dca.<br><br>602.00 - 606.70 Shr55*,chl-ser-sil<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE-SILICIFICATION.<br>Shearing is at 55dca marked by 30% sericite. Rock is relatively hard due to silicification. 2-3% calcite-quartz folded veinlets but also tension veinlets at 40 and 0 dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 606.70 - 607.30 I2P,fp-q*<br><br>COARSE PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ.<br>Similar unit than at 541.5m. Upper contact folded with a quartz vein, enveloppe at 30dca, lower contact sharp at 30dca.<br><br>608.50 - 611.80 I1,Aph*,Sph?<br><br>FELSIC DYKE.<br>Medium grey-green. Moderately hard. Aphanitic. Does not have the hyalopylitic material of the surrounding andesite. Contains also up to 40% whitish elongated spots (1-3mm) that may reprresent spherulites. They are mostly concentrated towards both ends of interval. Net upper contact at 60 dca. Andesite is moderately bleached near contact. Lower contact in a shear zone.<br><br>611.80 - 614.10 Shr75*,ser-chl,5VNq-c-tm,0,5Py<br><br>MODERATE TO STRONG SHEARING, SERICITE-CHLORITE.<br>Shearing is at 75dca and is marked by chlorite(35%), quartzo-feldspathic material(35%) and sericite(30%), weak reaction to HCl, no fuchsite. Contains 5% quartz-carbonate-tourmaline veins(1-6cm), sub-parallel to foliation. 0,5% fine disseminated pyrite with pressure-shadows throughout.<br><br>618.40 - 622.40 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ.<br>Similar unit as at 541.5m. Slightly blurred upper contact at 60dca and sharp lower contact at 40dca (Gilles Boisvert).<br><br>634.10 - 635.50 Shr55*,chl-car,15VNq-c,2Py(Cp)<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE-CALCITE, QUARTZ VEINING.<br>Shearing at 55dca. Marked by chlorite(20%)-calcite(15%) and quartzo-feldspathic material. Local sericite in proximity to quartz veins. Contains two (6cm and 30cm) quartz-carbonate veins sub-parallel to foliation. Up to 2% pyrite in shear. Trace chalcopyrite. |
| 635.50 | 687.20 | I1?,fg,Hom*,(Shr),(5VLc-q)<br><br>FINE GRAINED FELSIC INTRUSIVE? HOMOGENEOUS.<br>Medium to light grey. Very fine grained, granular aspect but no distinctive crystals. Very homogeneous throughout except from 563.5 to 655m where 15% possible <1mm plagioclase crystals are seen. Locally <1mm light grey to beige crystals (possible leucoxene). Probable contact with the above sheared andesite at 75dca. Very homogeneous in terms of whole rock lithogeochemistry except for the last sample. This sample is not considered valid as it contains a 2cm calcite-quartz vein with 3-5% pyrite.<br><br>635.50 - 649.00 5VLc-q-Py*<br><br>ZONE OF CALCITE, QUARTZ, EPIDOTE AND PYRITE VEINLETS.<br>Veinlets are 1-12mm thick. Some of them are pyrite-only veinlets. Most veinlets have 0,2-1cm silicified halos. All types of veinlets are at 20-30dca(tension veinlets) and 60 dca.<br><br>659.20 - 660.00 Shr60*,15VLq-c-Py<br><br>WEAK TO MODERATE SHEAR ZONE, 15% QUARTZ-CALCITE-PYRITE VEINLETS<br>Shearing at 60 dca. Marked by 5-10% sericite and by bleaching around veinlets. 15% veinlets with silicification halos. Veinlets are sub-parallel to foliation but others are folded.<br><br>663.40 - 667.00 Shr65*,Blc-BG,3Py,(vg)<br><br>WEAK SHEAR ZONE. LIGHT BEIGE BLEACHING, 3% BLEBS PYRITE.<br>Shearing is at 65 dca. Shear intensity varies. Local strong shear marked by sericite. In general weak shearing. Zone is moderately silicified. Contains 3% blebs pyrite. Zone contains one quartz-calcite veinlet containing visible gold.(see below).<br><br>666.90 - 667.20 VLca-q-vg*<br><br>VISIBLE GOLD in calcite-quartz-tourmaline veinlet. 30% mottle silicification with 3-10% disseminated pyrite. 10% quartz-carbonate veining (1-2cm) and stringers 30dca, cross-cutting 1cm quartz-carbonate vein with tourmaline margins 50dca, distinguished by 15mm calcite-quartz patch containing 15% blebs <1mm to 2mm visible gold. (G.B).<br><br>668.30 - 675.40 I1D*,fg<br><br>FINE GRAINED TONALITE.<br>Light to medium grey. Contains 60% <1-2mm plagioclase crystals and 10% 1mm quartz eyes. Contains also 2-4% epidote and 3% disseminated pyrite. Very weak foliation 70 dca. Folded sharp upper contact (~20dca), sharp lower contact at 20 dca. The rock is weakly blurred for the last 2 metres. |
| | 687.20 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 44.50 | 45.00 | 32cm quartz-carbonate vein. | B29165 | 0.50 | 0.014 | 14 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 46.70 | 47.20 | 10cm calcite-quartz vein. | B29166 | 0.50 | 0.007 | 7 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 89.60 | 90.60 | 9cm quartz-carbonate vein with trace tourmaline. | B29167 | 1.00 | 0.026 | 26 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 97.90 | 98.70 | 1cm quartz-carbonate vein. | B29168 | 0.80 | 0.019 | 19 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 108.20 | 109.80 | 25% quartz-carbonate veins, some with 1-2% tourmaline. | B29169 | 1.60 | 0.014 | 14 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 109.80 | 110.90 | 50% quartz-carbonate-tourmaline veins with trace pyrite. | B29170 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 110.90 | 112.00 | Dyke with 3% pyrite, 1cm crenulated quartz-carbonate vein 0 deg/ca. PPB value is an average of 2109 and 808 ppb. | B29171 | 1.10 | 2.156 | 1459 | 3.88 | 1.13 | | | 0.30 | | 0.30 | 57 | | 0.0057 |
| 112.00 | 112.60 | 30cm folded quartz-carbonate vein with 1-3% pyrite. PPB value is an average of 1528 and 983 ppb. | B29172 | 0.60 | 1.179 | 1256 | 1.11 | 1.17 | | | 0.30 | | 0.30 | 15 | | 0.0015 |
| 112.60 | 113.30 | Dyke with 3% pyrite, 5cm quartz-carbonate vein. PPB value is an average of 1483 and 2533 ppb. | B29173 | 0.70 | 2.073 | 2008 | 2.15 | 2.06 | | | 0.30 | | 0.30 | 59 | | 0.0059 |
| 113.30 | 114.30 | 20% quartz-carbonate veinlets. | B29174 | 1.00 | 0.303 | 303 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 114.30 | 115.30 | Dyke with 3% pyrite, 2+1+1cm quartz-carbonate veins. | B29175 | 1.00 | 0.904 | 904 | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 115.30 | 117.00 | 15% quartz-carbonate veins. | B29176 | 1.70 | 0.023 | 23 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 117.00 | 118.50 | 15% quartz-carbonate veins. | B29177 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 118.50 | 119.70 | 35% quartz-carbonate veins. | B29178 | 1.20 | 0.016 | 16 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 119.70 | 120.40 | 55% quartz-carbonate veins. | B29179 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 120.40 | 121.60 | 7+5cm quartz-carbonate veins. | B29180 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 121.60 | 123.00 | 20% quartz-carbonate veins. | B29181 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 123.00 | 124.50 | 5+2cm quartz-carbonate veins. | B29182 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 124.50 | 126.00 | 5% quartz-carbonate veinlets. | B29183 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 127.50 | 129.00 | 8+5cm quartz-carbonate veins. | B29184 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 131.80 | 133.10 | 5% quartz-carbonate veinlets. | B29185 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 133.10 | 133.60 | 10cm pinkish-white quartz-carbonate-tourmaline vein. | B29186 | 0.50 | 0.007 | 7 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 133.60 | 135.00 | 5% quartz-carbonate veinlets. | B29187 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 135.00 | 136.50 | 10cm quartz-carbonate vein. | B29188 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 136.50 | 138.00 | 8% quartz-carbonate veinlets. | B29189 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 145.50 | 147.00 | 5cm pink carbonate-quartz vein. | B29190 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 147.00 | 148.50 | 9+5+3cm pinkish-white carbonate-quartz veins, one with trace pyrite. | B29191 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 148.50 | 150.00 | 3% quartz-carbonate veinlets. | B29192 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 156.00 | 156.50 | 12cm pinkish-white calcite-quartz vein. | B29193 | 0.50 | 0.028 | 28 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 167.70 | 168.50 | 12cm white calcite-quartz vein. | B29194 | 0.80 | 0.016 | 16 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 190.50 | 192.00 | 1% pyrite. 2 + 3x1cm quartz-calcite veins with trace to 3% pyrite. | B29195 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 192.00 | 193.50 | 1% pyrite, 2cm quartz-calcite vein with 3% pyrite. | B29196 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 193.50 | 195.00 | 1% pyrite, 3x1cm quartz-calcite veins with 1% pyrite. | B29197 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 203.40 | 204.00 | 4cm quartz-calcite vein with 5% pyrite. | B29198 | 0.60 | 0.022 | 22 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 208.50 | 209.80 | Unmineralized. | B29199 | 1.30 | 0.061 | 61 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 209.80 | 210.30 | 1-8% disseminated pyrite. 2cm quartz-carbonate vein. PPB value is an average of 3608 and 3017 ppb. | B29200 | 0.50 | 2.518 | 3313 | 2.32 | 1.92 | | | 0.50 | | 0.50 | 51 | | 0.0051 |
| 210.30 | 211.30 | 2cm quartz-carbonate vein with 3mm stringer massive pyrite. | B29201 | 1.00 | 0.167 | 167 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 211.30 | 212.30 | 1cm quartz-calcite vein. | B29202 | 1.00 | 0.051 | 51 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 212.30 | 213.00 | Trace pyrite. 43cm smokey grey quartz-carbonate vein. | B29203 | 0.70 | 0.780 | 780 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 213.00 | 214.00 | 1cm quartz-calcite vein. | B29204 | 1.00 | 0.024 | 24 | | | | | tr. | | tr. | 51 | | 0.0051 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 237.00 | 237.50 | 10cm with 10% whispy pyrite. | B29205 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 203 | | 0.0203 |
| 261.00 | 262.50 | 25cm with 50% irregular calcite-quartz veining. | B29206 | 1.50 | 0.024 | 24 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 277.50 | 279.00 | 5% quartz-calcite veinlets. | B29207 | 1.50 | 0.058 | 58 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 279.00 | 279.70 | 2% pyrite, 3+1cm quartz-carbonate veins. | B29208 | 0.70 | 0.958 | 958 | | | | | 0.20 | | 0.20 | 122 | | 0.0122 |
| 279.70 | 280.50 | White quartz-carbonate vein with 2% tourmaline and 1-3% pyrite. | B29209 | 0.80 | 0.881 | 881 | | | | | 0.90 | | 0.90 | 65 | | 0.0065 |
| 280.50 | 282.00 | Trace pyrite, 8% grey calcite veinlets. | B29210 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 282.00 | 282.80 | 10% grey calcite veinlets with 1-10% pyrite blebs. | B29211 | 0.80 | 0.019 | 19 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 286.50 | 287.10 | Hematitic fractures. 2x1cm quartz veins. | B29212 | 0.60 | 0.017 | 17 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 289.00 | 289.50 | 2% cubes pyrite. 7cm pink calcite-quartz vein. | B29213 | 0.50 | 0.038 | 38 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 289.50 | 290.60 | 4cm calcite vein with 1-5% pyrite. 3% calcite veinlets. | B29214 | 1.10 | 0.031 | 31 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 297.80 | 298.30 | 5% calcite-quartz veinlets. | B29215 | 0.50 | 0.081 | 81 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 303.60 | 304.40 | 5% quartz veining 1-3cm. | B29216 | 0.80 | 0.027 | 27 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 310.30 | 311.80 | Shearing, calcite-chlorite alteration, trace pyrite. | B29217 | 1.50 | 0.136 | 136 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 311.80 | 312.70 | 1-2% pyrite, 5+4+2+1cm quartz-carbonate veins. PPB value is an average of 1418 and 1417 ppb. | B29218 | 0.90 | 1.489 | 1418 | 1.64 | 1.41 | | | 0.20 | | 0.20 | 14 | | 0.0014 |
| 312.70 | 313.80 | 5% quartz-carbonate veinlets, trace pyrite. | B29219 | 1.10 | 0.161 | 161 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 318.00 | 319.50 | 1% pyrite, 5% quartz-calcite veinlets. | B29220 | 1.50 | 0.134 | 134 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 321.30 | 322.80 | Pinkish-tan bleaching: hematized. | B29221 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 322.80 | 324.20 | Pinkish-tan bleaching: hematized. | B29222 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 324.20 | 325.70 | 7% quartz-calcite veinlets. | B29223 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 325.70 | 326.30 | Shear zone, chlorite-carbonate, 20dca. 3% fine disseminated pyrite. | B32007 | 0.60 | 0.275 | 275 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 326.30 | 328.10 | Shear zone, chlorite-carbonate, 20dca. 1% fine disseminated pyrite. | B32008 | 1.80 | 0.019 | 19 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 328.10 | 329.60 | 3% quartz-calcite veinlets. | B29237 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 337.40 | 339.00 | 7% quartz-calcite veinlets with 1-2% pyrite. | B29238 | 1.60 | 0.508 | 508 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 340.50 | 342.00 | 5cm sericite seam, 1cm quartz vein with 3% pyrite. | B29239 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 342.00 | 343.50 | 3cm quartz-carbonate vein with 2% pyrite. | B29240 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 267 | | 0.0267 |
| 343.50 | 345.00 | Sheared, trace pyrite. | B29241 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 203 | | 0.0203 |
| 345.00 | 346.50 | Sheared. | B29242 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 219 | | 0.0219 |
| 346.50 | 348.00 | Sheared, 5cm sericite seam, 4cm carbonate vein with 3% pyrite. | B29243 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 143 | | 0.0143 |
| 348.00 | 349.00 | Shear zone, chlorite-carbonate, 70dca. 0.5% fine disseminated pyrite. | B32009 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 119 | | 0.0119 |
| 349.00 | 350.00 | Shear zone, chlorite-carbonate, 70dca and tonalite. 1% fine disseminated pyrite. | B32010 | 1.00 | 0.005 | 5 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 350.00 | 350.90 | Shear zone, chlorite-carbonate, 70dca. 0,5% fine disseminated pyrite. | B32011 | 0.90 | 0.014 | 14 | | | | | tr. | | tr. | 141 | | 0.0141 |
| 350.90 | 352.00 | Fine grained tonalite, chlorite spots, Not mineralized. | B32012 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 352.00 | 353.00 | Sheared dyke with 15% calcite injections. 1cm quartz-carbonate vein with 3% pyrite at margins. 2cm quartz-carbonate vein with 5% pyrite. | B29244 | 1.00 | 0.778 | 778 | | | | | tr. | | tr. | 119 | | 0.0119 |
| 353.00 | 354.00 | 2cm quartz-calcite vein with trace pyrite. | B29245 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 354.00 | 355.50 | 2% quartz-calcite veinlets. Trace pyrite. | B29246 | 1.50 | 0.048 | 48 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 355.50 | 357.00 | 1% quartz-calcite veinlets. | B29247 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 357.00 | 358.50 | 5cm with 10% pyrite. 2cm quartz-carbonate vein. | B29248 | 1.50 | 0.158 | 158 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 358.50 | 359.10 | 1% quartz-carbonate veinlets. | B29249 | 0.60 | 0.006 | 6 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 359.10 | 360.20 | 5% quartz-carbonate veinlets. | B29250 | 1.10 | 0.026 | 26 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 360.20 | 361.70 | 5% quartz-carbonate veinlets. | B29251 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 2 | | 0.0002 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 361.70 | 363.20 | 5cm tourmaline-quartz-carbonate vein. 5% quartz-carbonate veinlets. Trace pyrite. | B29252 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 363.20 | 364.60 | 2% quartz-carbonate veinlets. | B29253 | 1.40 | 0.021 | 21 | | | | | tr. | | tr. | <1 | | |
| 364.60 | 365.20 | Siliceous, 10% pyrite. | B29224 | 0.60 | 0.046 | 46 | | | | | 0.20 | | 0.20 | 21 | | 0.0021 |
| 365.20 | 366.20 | 2cm quartz-carbonate vein. | B29254 | 1.00 | 0.005 | 5 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 366.20 | 367.70 | 4% quartz-carbonate veinlets. | B29255 | 1.50 | 0.087 | 87 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 367.70 | 368.40 | 3% quartz-carbonate veinlets. Trace pyrite. | B29256 | 0.70 | 0.330 | 330 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 368.40 | 369.20 | 7% quartz-carbonate-tourmaline veins. 1cm pyrite bleb. | B29257 | 0.80 | 0.206 | 206 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 369.20 | 370.70 | 5% tourmaline veinlets. PPB value is an average of 2654 and 1167 ppb. | B29258 | 1.50 | 2.226 | 1911 | 2.54 | | | | 0.60 | | 0.60 | 5 | | 0.0005 |
| 370.70 | 371.60 | 1% tourmaline veinlets. | B29259 | 0.90 | 0.486 | 486 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 371.60 | 372.30 | 15% quartz-carbonate veining, several 3mm tourmaline-pyrite stringers. PPB value is an average of 1454 and 2233 ppb. | B29260 | 0.70 | 1.932 | 1844 | 2.02 | | | | tr. | | tr. | 22 | | 0.0022 |
| 372.30 | 373.70 | 1% quartz-tourmaline stringers. | B29261 | 1.40 | 0.013 | 13 | | | | | tr. | | tr. | <1 | | |
| 373.70 | 375.20 | 5% quartz-carbonate-tourmaline veinlets. | B29262 | 1.50 | 0.636 | 636 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 375.20 | 376.70 | 1% quartz-carbonate-tourmaline veinlets. | B29263 | 1.50 | 0.118 | 118 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 376.70 | 377.80 | 5% pyritic quartz-carbonate-tourmaline veinlets. PPB value is an average of 1532 and 1433 ppb. | B29264 | 1.10 | 1.727 | 1483 | 1.97 | | | | 0.60 | | 0.60 | 23 | | 0.0023 |
| 377.80 | 378.90 | 20% quartz-tourmaline-carbonate veining with bleached margins and 1-3% pyrite. 1% pyrite stringers and blebs. PPB value is an average of 2547 and 3017 ppb. | B29225 | 1.10 | 4.111 | 2782 | 5.44 | | | | 2.10 | | 2.10 | 8 | | 0.0008 |
| 378.90 | 379.90 | 10% quartz-tourmaline veins and veinlets, 2% pyrite. PPB value is an average of 1313 and 1733 ppb. | B29226 | 1.00 | 1.532 | 1523 | 1.54 | | | | 1.20 | | 1.20 | 10 | | 0.0010 |
| 379.90 | 380.40 | 5cm quartz-tourmaline veins, 0-2% pyrite. PPB value is an average of 1600 and 2050 ppb. | B29227 | 0.50 | 1.825 | 1825 | | | | | 1.20 | | 1.20 | 7 | | 0.0007 |
| 380.40 | 381.70 | 3% pyrite stringers. 4% tourmaline veinlets with 1-5% pyrite. 5% quartz-tourmaline veining. PPB value is an average of 896 and 1300 ppb. | B29228 | 1.30 | 1.098 | 1098 | | | | | 1.10 | | 1.10 | 4 | | 0.0004 |
| 381.70 | 383.10 | 50cm quartz-tourmaline vein. PPB value is an average of 2666 and 2867 ppb. | B29229 | 1.40 | 2.829 | 2767 | 2.89 | | | | 2.00 | | 2.00 | 5 | | 0.0005 |
| 383.10 | 384.50 | 3% pyritic quartz-carbonate-tourmaline veinlets. | B29265 | 1.40 | 0.197 | 197 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 384.50 | 386.00 | 3% quartz-carbonate-tourmaline veins. | B29266 | 1.50 | 0.351 | 351 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 386.00 | 387.00 | 7% quartz-carbonate-tourmaline veins, 1% pyrite. | B29267 | 1.00 | 0.990 | 990 | | | | | 0.50 | | 0.50 | 6 | | 0.0006 |
| 387.00 | 388.50 | 2% quartz-carbonate-tourmaline veinlets, 1% pyrite. PPB value is an average of 2293 and 2633 ppb. | B29268 | 1.50 | 2.327 | 2463 | 2.19 | | | | 1.30 | | 1.30 | 12 | | 0.0012 |
| 388.50 | 390.00 | 1% quartz-carbonate-tourmaline veinlets. | B29269 | 1.50 | 0.109 | 109 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 390.00 | 391.00 | 2% patchy pyrite. PPB value is an average of 2036 and 2533 ppb. | B29270 | 1.00 | 2.453 | 2285 | 2.62 | | | | 1.50 | | 1.50 | 7 | | 0.0007 |
| 391.00 | 392.00 | 3% quartz-carbonate-tourmaline veins, 1% pyrite. | B29271 | 1.00 | 0.266 | 266 | | | | | 0.20 | | 0.20 | 16 | | 0.0016 |
| 392.00 | 393.50 | 6% quartz-tourmaline veinlets, with trace to 2% pyrite. PPB value is an average of 1131 and 983 ppb. | B29230 | 1.50 | 1.319 | 1057 | 1.58 | | | | 0.80 | | 0.80 | 29 | | 0.0029 |
| 393.50 | 394.70 | 3% quartz-carbonate-tourmaline veinlets. | B29272 | 1.20 | 0.518 | 518 | | | | | 0.30 | | 0.30 | 9 | | 0.0009 |
| 394.70 | 396.20 | 3% quartz-carbonate-tourmaline veinlets, trace pyrite. | B29273 | 1.50 | 0.765 | 765 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 396.20 | 397.70 | 2% quartz-carbonate veinlets, 1% pyrite. PPB value is an average of 1933 and 665 ppb. | B29274 | 1.50 | 1.460 | 1299 | 2.26 | 0.82 | | | tr. | | tr. | 9 | | 0.0009 |
| 397.70 | 399.20 | 2% quartz-carbonate veinlets, 1% pyrite. | B29275 | 1.50 | 0.142 | 142 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 399.20 | 400.70 | 5% quartz-carbonate-tourmaline veins and veinlets, 1% pyrite. | B29276 | 1.50 | 1.038 | 1095 | 0.89 | 1.13 | | | 0.40 | | 0.40 | 5 | | 0.0005 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 400.70 | 401.20 | 3mm tourmaline veinlet. | B29277 | 0.50 | 0.276 | 276 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 401.20 | 402.20 | 20% quartz-tourmaline veins with trace to 2% pyrite. | B29231 | 1.00 | 0.466 | 466 | | | | | 0.30 | | 0.30 | 12 | | 0.0012 |
| 402.20 | 403.70 | 2% quartz-carbonate-tourmaline veinlets, 1% pyrite. | B29278 | 1.50 | 0.517 | 517 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 403.70 | 405.20 | 3% quartz-carbonate-tourmaline veins and veinlets. 1% pyrite. | B29279 | 1.50 | 0.100 | 100 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 405.20 | 406.70 | 2% quartz-carbonate veinlets. | B29280 | 1.50 | 0.045 | 45 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 406.70 | 408.20 | 3% quartz-carbonate-tourmaline veinlets, 1% pyrite. | B29281 | 1.50 | 0.929 | 929 | | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 408.20 | 409.80 | 3% quartz-carbonate veinlets, 1% pyrite. | B29282 | 1.60 | 0.364 | 364 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 409.80 | 410.30 | Lower 20cm with 2% increasing to 10% disseminated pyrite. Also 2cm quartz-carbonate vein. | B29232 | 0.50 | 0.761 | 761 | | | | | 0.40 | | 0.40 | 84 | | 0.0084 |
| 410.30 | 410.85 | Tourmaline-quartz vein with 1-5% patchy pyrite. | B29233 | 0.55 | 8.050 | 7454 | 8.16 | | | 8.05 | 5.20 | | 5.20 | 22 | | 0.0022 |
| 410.85 | 411.60 | 5% disseminated pyrite, 1-3% streaks tourmaline, 3+2cm quartz-tourmaline-(carbonate) veins. | B29234 | 0.75 | 7.390 | 6738 | 7.54 | | | 7.39 | 4.60 | | 4.60 | 11 | | 0.0011 |
| 411.60 | 412.05 | Dark grey mafic dyke, 1-2% pyrite. | B29235 | 0.45 | 0.191 | 191 | | | | | 0.30 | | 0.30 | 89 | | 0.0089 |
| 412.05 | 412.60 | 2cm quartz-carbonate vein with 1-5% disseminated pyrite at margins. | B29236 | 0.55 | 0.471 | 471 | | | | | 0.60 | | 0.60 | 6 | | 0.0006 |
| 412.60 | 414.20 | Blurred. | B29283 | 1.60 | 0.018 | 18 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 414.20 | 415.70 | 2% quartz-carbonate veinlets, 1% pyrite. PPB value is an average of 1553 and 492 ppb. | B29284 | 1.50 | 1.711 | 1023 | 2.57 | 1.54 | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 415.70 | 417.20 | 3% quartz-carbonate-tourmaline veinlets. PPB value is an average of 2482 and 1433 ppb. | B29285 | 1.50 | 2.329 | 1958 | 1.98 | 3.05 | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 417.20 | 418.20 | 4% quartz-carbonate-tourmaline veinlets, 1% pyrite. PPB value is an average of 915 and 643 ppb. | B29286 | 1.00 | 0.779 | 779 | | | | | 0.60 | | 0.60 | 17 | | 0.0017 |
| 418.20 | 419.30 | 30cm quartz-carbonate vein with 2% tourmaline. Also 2% tourmaline veinlets. 1% pyrite. PPB value is an average of 2260 and 2000 ppb. | B29287 | 1.10 | 2.265 | 2130 | 2.40 | | | | 0.40 | | 0.40 | 21 | | 0.0021 |
| 419.30 | 420.70 | 2% quartz-carbonate-tourmaline veinlets. | B29288 | 1.40 | 0.126 | 126 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 420.70 | 422.10 | 3% quartz-carbonate veins, trace tourmaline stringers. | B29289 | 1.40 | 0.375 | 375 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 422.10 | 423.20 | 2% quartz-carbonate veinlets. | B29290 | 1.10 | 0.335 | 335 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 423.20 | 424.70 | 30cm with 30% quartz-carbonate veins. | B29291 | 1.50 | 0.136 | 136 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 424.70 | 426.20 | 15cm silicification/quartz vein. | B29292 | 1.50 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 426.20 | 427.70 | 4cm laminated quartz vein. | B29293 | 1.50 | 0.079 | 79 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 427.70 | 429.20 | 2% quartz-carbonate veinlets. | B29294 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 429.20 | 430.70 | 2% quartz-carbonate veinlets. | B29295 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 436.80 | 438.20 | 5% quartz-carbonate veinlets. | B29296 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 438.20 | 439.70 | 3% quartz-carbonate veinlets. | B29297 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 442.20 | 443.30 | 40cm silicification/quartz veining. | B29298 | 1.10 | 0.870 | 870 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 447.70 | 449.20 | 30cm silicification/quartz veining. | B29299 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 451.70 | 453.20 | 5% quartz-carbonate veinlets. | B29300 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 453.20 | 454.70 | 6% quartz-calcite veinlets. | B29301 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 456.90 | 458.40 | 2% quartz-carbonate veinlets. | B29302 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 461.60 | 463.10 | 5% quartz-carbonate veinlets. | B29303 | 1.50 | 0.380 | 380 | | | | | 0.50 | | 0.50 | 3 | | 0.0003 |
| 467.20 | 467.70 | 5cm quartz-carbonate vein. | B29304 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 472.20 | 472.80 | 2+2cm quartz-carbonate veins. | B29305 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 476.60 | 478.10 | 15+10cm quartz-calcite veins. | B29306 | 1.50 | 0.246 | 246 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 484.80 | 486.50 | Epidotized fracture surfaces, 2% quartz-carbonate veinlets. | B29307 | 1.70 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 486.50 | 487.60 | 20cm quartz-carbonate vein. | B29308 | 1.10 | 0.722 | 722 | | | | | 0.90 | | 0.90 | 13 | | 0.0013 |
| 489.60 | 490.90 | 3% quartz-carbonate veinlets. | B29309 | 1.30 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 495.30 | 496.70 | 4% quartz-carbonate veinlets, fracture-controlled epidotization. | B29310 | 1.40 | 0.011 | 11 | | | | | tr. | | tr. | <1 | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 499.60 | 501.00 | 5% pink calcite-quartz veinlets. | B29311 | 1.40 | 0.033 | 33 | | | | | tr. | | tr. | <1 | | |
| 504.20 | 505.70 | 5% pink-white calcite-quartz veinlets. | B29312 | 1.50 | 0.036 | 36 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 505.70 | 507.20 | 5% calcite-quartz veinlets. | B29313 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 507.20 | 508.80 | 5% pink-white calcite-quartz veinlets and veins. | B29314 | 1.60 | 0.050 | 50 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 508.80 | 509.50 | 5% quartz-calcite veinlets. | B29315 | 0.70 | 0.042 | 42 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 509.50 | 510.00 | Blurred diorite. | B29316 | 0.50 | 0.024 | 24 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 510.00 | 510.50 | Breccia, 50% quartz-carbonate injections, 1% pyrite. | B29317 | 0.50 | 0.203 | 203 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 510.50 | 511.10 | Sericitized, 2% tourmaline, 10cm quartz-carbonate vein. | B29318 | 0.60 | 0.409 | 409 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 511.10 | 511.40 | Mafic dyke. | B29319 | 0.30 | 0.025 | 25 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 511.40 | 511.90 | Sericitized, 2% tourmaline, 20% quartz-carbonate veins. Trace pyrite. | B29320 | 0.50 | 1.132 | 1153 | 1.11 | | | | tr. | | tr. | 26 | | 0.0026 |
| 511.90 | 513.20 | Sericitized, 2% tourmaline, 5% quartz-carbonate veinlets. | B29321 | 1.30 | 0.608 | 608 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 513.20 | 514.60 | Sericitized, 2% tourmaline, 2% tourmaline stringers, 2% quartz-carbonate veinlets. | B29322 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 514.60 | 515.40 | Bleached tan breccia with 3% pyrite. | B29323 | 0.80 | 0.016 | 16 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 515.40 | 516.20 | Blurred. | B29324 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 520.70 | 522.20 | 2% quartz-calcite veinlets. | B29325 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 526.30 | 527.80 | 10% quartz-calcite veinlets. Also 10cm orange quartz-carbonate vein. | B29326 | 1.50 | 0.093 | 93 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 532.70 | 533.90 | Intermediate porphyry. | B29327 | 1.20 | 0.079 | 79 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 533.90 | 535.40 | 2x1cm quartz-carbonate veins with 1-5% pyrite. | B29328 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 150 | | 0.0150 |
| 535.40 | 536.90 | 1cm quartz-carbonate vein. | B29329 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 543.00 | 543.50 | 3cm quartz-carbonate vein with 4% pyrite. | B29330 | 0.50 | 0.020 | 20 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 546.30 | 547.80 | 3% quartz-carbonate stringers. | B29331 | 1.50 | 0.012 | 12 | | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 553.40 | 554.00 | Blurred, 3% quartz-calcite veinlets. | B29332 | 0.60 | 0.010 | 10 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 563.20 | 564.70 | 4% quartz-calcite veinlets. | B29333 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 564.70 | 566.20 | 5% quartz-calcite veinlets. | B29334 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 566.20 | 567.80 | 2% quartz-calcite veinlets. | B29335 | 1.60 | 0.081 | 81 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 567.80 | 568.40 | 2% quartz-calcite veinlets. | B29336 | 0.60 | 0.023 | 23 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 568.40 | 569.00 | Sericitized schist, 1-5% pyrite, 20% quartz-carbonate-tourmaline veins 3mm-4cm. PPB value is an average of 2983 and 3333 ppb. | B29337 | 0.60 | 3.274 | 3158 | 3.39 | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 569.00 | 570.20 | Bull white quartz-carbonate vein with trace chalcopyrite and pyrite blebs. 5cm upper margin with 25% toumaline and 10% pyrite. | B29338 | 1.20 | 0.825 | 825 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 570.20 | 571.40 | 5% quartz-carbonate veinlets. Local 1-5% pyrite. 2cm vein with 3% pyrite and 2% chalcopyrite blebs. PPB value is an average of 1776 and 700 ppb. | B29339 | 1.20 | 1.119 | 1238 | 1.00 | | | | tr. | | tr. | 167 | | 0.0167 |
| 571.40 | 571.90 | 30cm quartz-carbonate-tourmaline vein. | B29340 | 0.50 | 0.021 | 21 | | | | | 0.30 | | 0.30 | 411 | | 0.0411 |
| 571.90 | 573.20 | 1cm quartz-carbonate vein. | B29341 | 1.30 | 0.012 | 12 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 582.20 | 583.70 | 3cm quartz-carbonate vein with trace pyrite and chalcopyrite. | B29342 | 1.50 | 0.522 | 522 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 583.70 | 585.20 | 5% quartz-carbonate veinlets. | B29343 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 585.20 | 586.70 | 5% quartz-carbonate veinlets, including 25cm quartz-carbonate-tourmaline vein with 1% pyrite. | B29344 | 1.50 | 0.149 | 149 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 586.70 | 588.20 | 2% quartz-carbonate veinlets. 8mm quartz veinlet with 10% massive pyrite bleb. | B29345 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 588.20 | 588.70 | 16cm quartz-carbonate vein with 1% pyrite. | B29346 | 0.50 | 0.541 | 541 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 588.70 | 589.70 | 3% quartz-carbonate veinlets. | B29347 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 589.70 | 591.20 | 5cm silicification with 6% pyrite and 1cm | B29348 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 77 | | 0.0077 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-carbonate vein. | | | | | | | | | | | | | | |
| 592.70 | 594.20 | 3cm quartz-carbonate vein. | B29349 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |
| 594.20 | 595.70 | 1cm quartz vein with 2% pyrite and 2% chalcopyrite. | B29350 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 600.20 | 601.70 | 10cm with 7% pyrite. Includes 1cm vuggy quartz-carbonate vein with 10% pyrite. | B29351 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 354 | | 0.0354 |
| 603.20 | 604.40 | 2% quartz-carbonate veinlets. | B29352 | 1.20 | 0.014 | 14 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 604.40 | 605.90 | 14cm quartz-carbonate vein with 1% pyrite. Also 2cm crenulated quartz-carbonate vein 0 deg/ca. | B29353 | 1.50 | 0.198 | 198 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 605.90 | 606.70 | 10cm breccia with 15% carbonate-quartz injections and 10% semi-massive pyrite blebs. Also 3cm crenulated quartz-carbonate vein, 0 deg/ca, following core for 25cm. | B29354 | 0.80 | 0.060 | 60 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 606.70 | 607.10 | Trace pyrite, silicified. | B29355 | 0.40 | 0.008 | 8 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 610.70 | 612.20 | 1% pyrite. | B29356 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 612.20 | 612.60 | 12cm quartz-carbonate-tourmaline vein with 2% pyrite. PPB value is an average of 1409 and 1000 ppb. | B29357 | 0.40 | 1.248 | 1205 | 1.29 | | | | 0.30 | | 0.30 | 119 | | 0.0119 |
| 612.60 | 613.70 | 2% quartz-carbonate veinlets. | B29358 | 1.10 | 0.025 | 25 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 613.70 | 614.10 | 9cm quartz-carbonate-tourmaline vein with trace pyrite. | B29359 | 0.40 | 0.492 | 492 | | | | | 0.30 | | 0.30 | 52 | | 0.0052 |
| 614.10 | 615.20 | 2% quartz-carbonate veinlets. | B29360 | 1.10 | 0.016 | 16 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 618.60 | 619.70 | Trace pyrite. | B29361 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 619.70 | 621.20 | 1% pyrite, 1cm quartz vein. | B29362 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 621.20 | 622.40 | 1% pyrite, 2% quartz-carbonate veinlets. | B29363 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 78 | | 0.0078 |
| 633.20 | 634.10 | 5% quartz-carbonate veinlets. | B29364 | 0.90 | 0.009 | 9 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 634.10 | 634.90 | 30+8cm quartz-carbonate veins. 30cm silicified breccia-stockwork with 3% pyrite blebs and stringers. | B29365 | 0.80 | 0.336 | 336 | | | | | 0.30 | | 0.30 | 518 | | 0.0518 |
| 634.90 | 636.20 | 2% calcite-quartz veinlets. | B29366 | 1.30 | 0.031 | 31 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 636.20 | 637.70 | 1% pyrite stringers. 2% calcite-quartz veinlets. | B29367 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 637.70 | 639.20 | 1% pyrite stringers, 2% calcite-quartz veinlets. | B29368 | 1.50 | 0.072 | 72 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 639.20 | 640.70 | Trace pyrite stringers. 2% quartz-calcite veinlets. | B29369 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 640.70 | 642.20 | 1% quartz-calcite veinlets. | B29370 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 642.20 | 643.70 | Trace pyrite. 1% quartz-calcite veinlets. | B29371 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 643.70 | 645.20 | Trace pyrite. | B29372 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 645.20 | 646.70 | 5% quartz-carbonate veinlets, includes 5cm quartz vein. | B29373 | 1.50 | 2.039 | 1888 | 2.19 | | | | 0.30 | | 0.30 | 25 | | 0.0025 |
| 646.70 | 648.20 | 1% quartz-calcite veinlets. Trace pyrite stringers. | B29374 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 648.20 | 649.70 | Trace pyrite stringes. 3% calcite-quartz veinlets. | B29375 | 1.50 | 0.119 | 119 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 649.70 | 651.20 | Trace pyrite stringers. | B29376 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 651.20 | 652.70 | 1% pyrite stringers. | B29377 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 652.70 | 654.20 | Trace pyrite stringers. | B29378 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 658.90 | 660.20 | 2% pyrite stringers. 40cm silicification. | B29379 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 137 | | 0.0137 |
| 660.20 | 661.70 | Trace pyrite stringers. 2% quartz-carbonate veinlets. | B29380 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 248 | | 0.0248 |
| 661.70 | 663.20 | Trace pyrite stringers. | B29381 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 111 | | 0.0111 |
| 663.20 | 664.70 | 5cm silicification with 7% pyrite blebs. | B29382 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 201 | | 0.0201 |
| 664.70 | 666.20 | 3% blebs bronze pyrite (3mm-2cm). | B29383 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 206 | | 0.0206 |
| 666.20 | 666.90 | 2x1cm calcite-quartz veins. Trace pyrite. | B29384 | 0.70 | 0.014 | 14 | | | | | tr. | | tr. | 108 | | 0.0108 |
| 666.90 | 667.20 | Not assayed. Spectacular visible gold. 30% mottled silicification with 3-10% disseminated pyrite. 10% quartz-carbonate veining (1-2cm) and stringers 30 | B29385 | 0.30 | 34.286 | 34287 | | | | | | | | | | |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | deg/ca, cross-cutting 1cm qtz-carb vein | | | | | | | | | | | | | | |
| 667.20 | 668.20 | Trace pyrite. | B29386 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 95 | | 0.0095 |
| 672.20 | 673.70 | 3% disseminated pyrite. | B29387 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 675.20 | 676.70 | 1% disseminated and stringer pyrite. | B29388 | 1.50 | 0.178 | 178 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 678.20 | 679.70 | Trace pyrite. | B29389 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 684.20 | 685.30 | Trace stringer pyrite. | B29390 | 1.10 | 0.030 | 30 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 685.30 | 685.70 | 4cm grey quartz-carbonate vein with 10% pyrite. | B29391 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 143 | | 0.0143 |
| 685.70 | 687.20 | Trace pyrite. | B29392 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| | 687.20 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29165 | 44.50 | 45.00 | 0.50 | 46 | | 0.0046 | | | |
| B29166 | 46.70 | 47.20 | 0.50 | 103 | | 0.0103 | | | |
| B29167 | 89.60 | 90.60 | 1.00 | 67 | | 0.0067 | | | |
| B29168 | 97.90 | 98.70 | 0.80 | 73 | | 0.0073 | | | |
| B29169 | 108.20 | 109.80 | 1.60 | 83 | | 0.0083 | | | |
| B29170 | 109.80 | 110.90 | 1.10 | 89 | | 0.0089 | | | |
| B29171 | 110.90 | 112.00 | 1.10 | 91 | | 0.0091 | | | |
| B29172 | 112.00 | 112.60 | 0.60 | 66 | | 0.0066 | | | |
| B29173 | 112.60 | 113.30 | 0.70 | 85 | | 0.0085 | | | |
| B29174 | 113.30 | 114.30 | 1.00 | 101 | | 0.0101 | | | |
| B29175 | 114.30 | 115.30 | 1.00 | 93 | | 0.0093 | | | |
| B29176 | 115.30 | 117.00 | 1.70 | 81 | | 0.0081 | | | |
| B29177 | 117.00 | 118.50 | 1.50 | 81 | | 0.0081 | | | |
| B29178 | 118.50 | 119.70 | 1.20 | 66 | | 0.0066 | | | |
| B29179 | 119.70 | 120.40 | 0.70 | 53 | | 0.0053 | | | |
| B29180 | 120.40 | 121.60 | 1.20 | 77 | | 0.0077 | | | |
| B29181 | 121.60 | 123.00 | 1.40 | 68 | | 0.0068 | | | |
| B29182 | 123.00 | 124.50 | 1.50 | 76 | | 0.0076 | | | |
| B29183 | 124.50 | 126.00 | 1.50 | 80 | | 0.0080 | | | |
| B29184 | 127.50 | 129.00 | 1.50 | 92 | | 0.0092 | | | |
| B29185 | 131.80 | 133.10 | 1.30 | 91 | | 0.0091 | | | |
| B29186 | 133.10 | 133.60 | 0.50 | 86 | | 0.0086 | | | |
| B29187 | 133.60 | 135.00 | 1.40 | 98 | | 0.0098 | | | |
| B29188 | 135.00 | 136.50 | 1.50 | 98 | | 0.0098 | | | |
| B29189 | 136.50 | 138.00 | 1.50 | 109 | | 0.0109 | | | |
| B29190 | 145.50 | 147.00 | 1.50 | 81 | | 0.0081 | | | |
| B29191 | 147.00 | 148.50 | 1.50 | 81 | | 0.0081 | | | |
| B29192 | 148.50 | 150.00 | 1.50 | 76 | | 0.0076 | | | |
| B29193 | 156.00 | 156.50 | 0.50 | 72 | | 0.0072 | | | |
| B29194 | 167.70 | 168.50 | 0.80 | 40 | | 0.0040 | | | |
| B29195 | 190.50 | 192.00 | 1.50 | 61 | | 0.0061 | | | |
| B29196 | 192.00 | 193.50 | 1.50 | 56 | | 0.0056 | | | |
| B29197 | 193.50 | 195.00 | 1.50 | 58 | | 0.0058 | | | |
| B29198 | 203.40 | 204.00 | 0.60 | 84 | | 0.0084 | | | |
| B29199 | 208.50 | 209.80 | 1.30 | 107 | | 0.0107 | | | |
| B29200 | 209.80 | 210.30 | 0.50 | 78 | | 0.0078 | | | |
| B29201 | 210.30 | 211.30 | 1.00 | 147 | | 0.0147 | | | |
| B29202 | 211.30 | 212.30 | 1.00 | 76 | | 0.0076 | | | |
| B29203 | 212.30 | 213.00 | 0.70 | 41 | | 0.0041 | | | |
| B29204 | 213.00 | 214.00 | 1.00 | 68 | | 0.0068 | | | |
| B29205 | 237.00 | 237.50 | 0.50 | 80 | | 0.0080 | | | |
| B29206 | 261.00 | 262.50 | 1.50 | 76 | | 0.0076 | | | |
| B29207 | 277.50 | 279.00 | 1.50 | 62 | | 0.0062 | | | |
| B29208 | 279.00 | 279.70 | 0.70 | 65 | | 0.0065 | | | |
| B29209 | 279.70 | 280.50 | 0.80 | 21 | | 0.0021 | | | |
| B29210 | 280.50 | 282.00 | 1.50 | 109 | | 0.0109 | | | |
| B29211 | 282.00 | 282.80 | 0.80 | 101 | | 0.0101 | | | |
| B29212 | 286.50 | 287.10 | 0.60 | 72 | | 0.0072 | | | |
| B29213 | 289.00 | 289.50 | 0.50 | 89 | | 0.0089 | | | |
| B29214 | 289.50 | 290.60 | 1.10 | 133 | | 0.0133 | | | |
| B29215 | 297.80 | 298.30 | 0.50 | 98 | | 0.0098 | | | |
| B29216 | 303.60 | 304.40 | 0.80 | 71 | | 0.0071 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29217 | 310.30 | 311.80 | 1.50 | 99 | | 0.0099 | | | |
| B29218 | 311.80 | 312.70 | 0.90 | 66 | | 0.0066 | | | |
| B29219 | 312.70 | 313.80 | 1.10 | 76 | | 0.0076 | | | |
| B29220 | 318.00 | 319.50 | 1.50 | 107 | | 0.0107 | | | |
| B29221 | 321.30 | 322.80 | 1.50 | 24 | | 0.0024 | | | |
| B29222 | 322.80 | 324.20 | 1.40 | 26 | | 0.0026 | | | |
| B29223 | 324.20 | 325.70 | 1.50 | 116 | | 0.0116 | | | |
| B32007 | 325.70 | 326.30 | 0.60 | 97 | | 0.0097 | | | |
| B32008 | 326.30 | 328.10 | 1.80 | 112 | | 0.0112 | | | |
| B29237 | 328.10 | 329.60 | 1.50 | 94 | | 0.0094 | | | |
| B29238 | 337.40 | 339.00 | 1.60 | 83 | | 0.0083 | | | |
| B29239 | 340.50 | 342.00 | 1.50 | 54 | | 0.0054 | | | |
| B29240 | 342.00 | 343.50 | 1.50 | 66 | | 0.0066 | | | |
| B29241 | 343.50 | 345.00 | 1.50 | 72 | | 0.0072 | | | |
| B29242 | 345.00 | 346.50 | 1.50 | 80 | | 0.0080 | | | |
| B29243 | 346.50 | 348.00 | 1.50 | 72 | | 0.0072 | | | |
| B32009 | 348.00 | 349.00 | 1.00 | 79 | | 0.0079 | | | |
| B32010 | 349.00 | 350.00 | 1.00 | 34 | | 0.0034 | | | |
| B32011 | 350.00 | 350.90 | 0.90 | 75 | | 0.0075 | | | |
| B32012 | 350.90 | 352.00 | 1.10 | 50 | | 0.0050 | | | |
| B29244 | 352.00 | 353.00 | 1.00 | 99 | | 0.0099 | | | |
| B29245 | 353.00 | 354.00 | 1.00 | 54 | | 0.0054 | | | |
| B29246 | 354.00 | 355.50 | 1.50 | 46 | | 0.0046 | | | |
| B29247 | 355.50 | 357.00 | 1.50 | 54 | | 0.0054 | | | |
| B29248 | 357.00 | 358.50 | 1.50 | 51 | | 0.0051 | | | |
| B29249 | 358.50 | 359.10 | 0.60 | 46 | | 0.0046 | | | |
| B29250 | 359.10 | 360.20 | 1.10 | 39 | | 0.0039 | | | |
| B29251 | 360.20 | 361.70 | 1.50 | 44 | | 0.0044 | | | |
| B29252 | 361.70 | 363.20 | 1.50 | 53 | | 0.0053 | | | |
| B29253 | 363.20 | 364.60 | 1.40 | 47 | | 0.0047 | | | |
| B29224 | 364.60 | 365.20 | 0.60 | 40 | | 0.0040 | | | |
| B29254 | 365.20 | 366.20 | 1.00 | 44 | | 0.0044 | | | |
| B29255 | 366.20 | 367.70 | 1.50 | 43 | | 0.0043 | | | |
| B29256 | 367.70 | 368.40 | 0.70 | 39 | | 0.0039 | | | |
| B29257 | 368.40 | 369.20 | 0.80 | 26 | | 0.0026 | | | |
| B29258 | 369.20 | 370.70 | 1.50 | 53 | | 0.0053 | | | |
| B29259 | 370.70 | 371.60 | 0.90 | 44 | | 0.0044 | | | |
| B29260 | 371.60 | 372.30 | 0.70 | 71 | | 0.0071 | | | |
| B29261 | 372.30 | 373.70 | 1.40 | 55 | | 0.0055 | | | |
| B29262 | 373.70 | 375.20 | 1.50 | 39 | | 0.0039 | | | |
| B29263 | 375.20 | 376.70 | 1.50 | 53 | | 0.0053 | | | |
| B29264 | 376.70 | 377.80 | 1.10 | 44 | | 0.0044 | | | |
| B29225 | 377.80 | 378.90 | 1.10 | 16 | | 0.0016 | | | |
| B29226 | 378.90 | 379.90 | 1.00 | 18 | | 0.0018 | | | |
| B29227 | 379.90 | 380.40 | 0.50 | 31 | | 0.0031 | | | |
| B29228 | 380.40 | 381.70 | 1.30 | 17 | | 0.0017 | | | |
| B29229 | 381.70 | 383.10 | 1.40 | 13 | | 0.0013 | | | |
| B29265 | 383.10 | 384.50 | 1.40 | 34 | | 0.0034 | | | |
| B29266 | 384.50 | 386.00 | 1.50 | 28 | | 0.0028 | | | |
| B29267 | 386.00 | 387.00 | 1.00 | 20 | | 0.0020 | | | |
| B29268 | 387.00 | 388.50 | 1.50 | 31 | | 0.0031 | | | |
| B29269 | 388.50 | 390.00 | 1.50 | 37 | | 0.0037 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29270 | 390.00 | 391.00 | 1.00 | 35 | | 0.0035 | | | |
| B29271 | 391.00 | 392.00 | 1.00 | 33 | | 0.0033 | | | |
| B29230 | 392.00 | 393.50 | 1.50 | 23 | | 0.0023 | | | |
| B29272 | 393.50 | 394.70 | 1.20 | 32 | | 0.0032 | | | |
| B29273 | 394.70 | 396.20 | 1.50 | 31 | | 0.0031 | | | |
| B29274 | 396.20 | 397.70 | 1.50 | 29 | | 0.0029 | | | |
| B29275 | 397.70 | 399.20 | 1.50 | 34 | | 0.0034 | | | |
| B29276 | 399.20 | 400.70 | 1.50 | 20 | | 0.0020 | | | |
| B29277 | 400.70 | 401.20 | 0.50 | 32 | | 0.0032 | | | |
| B29231 | 401.20 | 402.20 | 1.00 | 21 | | 0.0021 | | | |
| B29278 | 402.20 | 403.70 | 1.50 | 35 | | 0.0035 | | | |
| B29279 | 403.70 | 405.20 | 1.50 | 30 | | 0.0030 | | | |
| B29280 | 405.20 | 406.70 | 1.50 | 35 | | 0.0035 | | | |
| B29281 | 406.70 | 408.20 | 1.50 | 28 | | 0.0028 | | | |
| B29282 | 408.20 | 409.80 | 1.60 | 34 | | 0.0034 | | | |
| B29232 | 409.80 | 410.30 | 0.50 | 42 | | 0.0042 | | | |
| B29233 | 410.30 | 410.85 | 0.55 | 22 | | 0.0022 | | | |
| B29234 | 410.85 | 411.60 | 0.75 | 29 | | 0.0029 | | | |
| B29235 | 411.60 | 412.05 | 0.45 | 100 | | 0.0100 | | | |
| B29236 | 412.05 | 412.60 | 0.55 | 50 | | 0.0050 | | | |
| B29283 | 412.60 | 414.20 | 1.60 | 67 | | 0.0067 | | | |
| B29284 | 414.20 | 415.70 | 1.50 | 61 | | 0.0061 | | | |
| B29285 | 415.70 | 417.20 | 1.50 | 59 | | 0.0059 | | | |
| B29286 | 417.20 | 418.20 | 1.00 | 43 | | 0.0043 | | | |
| B29287 | 418.20 | 419.30 | 1.10 | 73 | | 0.0073 | | | |
| B29288 | 419.30 | 420.70 | 1.40 | 40 | | 0.0040 | | | |
| B29289 | 420.70 | 422.10 | 1.40 | 46 | | 0.0046 | | | |
| B29290 | 422.10 | 423.20 | 1.10 | 49 | | 0.0049 | | | |
| B29291 | 423.20 | 424.70 | 1.50 | 52 | | 0.0052 | | | |
| B29292 | 424.70 | 426.20 | 1.50 | 57 | | 0.0057 | | | |
| B29293 | 426.20 | 427.70 | 1.50 | 52 | | 0.0052 | | | |
| B29294 | 427.70 | 429.20 | 1.50 | 47 | | 0.0047 | | | |
| B29295 | 429.20 | 430.70 | 1.50 | 79 | | 0.0079 | | | |
| B29296 | 436.80 | 438.20 | 1.40 | 67 | | 0.0067 | | | |
| B29297 | 438.20 | 439.70 | 1.50 | 59 | | 0.0059 | | | |
| B29298 | 442.20 | 443.30 | 1.10 | 31 | | 0.0031 | | | |
| B29299 | 447.70 | 449.20 | 1.50 | 46 | | 0.0046 | | | |
| B29300 | 451.70 | 453.20 | 1.50 | 71 | | 0.0071 | | | |
| B29301 | 453.20 | 454.70 | 1.50 | 58 | | 0.0058 | | | |
| B29302 | 456.90 | 458.40 | 1.50 | 41 | | 0.0041 | | | |
| B29303 | 461.60 | 463.10 | 1.50 | 54 | | 0.0054 | | | |
| B29304 | 467.20 | 467.70 | 0.50 | 59 | | 0.0059 | | | |
| B29305 | 472.20 | 472.80 | 0.60 | 68 | | 0.0068 | | | |
| B29306 | 476.60 | 478.10 | 1.50 | 73 | | 0.0073 | | | |
| B29307 | 484.80 | 486.50 | 1.70 | 43 | | 0.0043 | | | |
| B29308 | 486.50 | 487.60 | 1.10 | 62 | | 0.0062 | | | |
| B29309 | 489.60 | 490.90 | 1.30 | 57 | | 0.0057 | | | |
| B29310 | 495.30 | 496.70 | 1.40 | 60 | | 0.0060 | | | |
| B29311 | 499.60 | 501.00 | 1.40 | 82 | | 0.0082 | | | |
| B29312 | 504.20 | 505.70 | 1.50 | 82 | | 0.0082 | | | |
| B29313 | 505.70 | 507.20 | 1.50 | 144 | | 0.0144 | | | |
| B29314 | 507.20 | 508.80 | 1.60 | 68 | | 0.0068 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29315 | 508.80 | 509.50 | 0.70 | 64 | | 0.0064 | | | |
| B29316 | 509.50 | 510.00 | 0.50 | 41 | | 0.0041 | | | |
| B29317 | 510.00 | 510.50 | 0.50 | 41 | | 0.0041 | | | |
| B29318 | 510.50 | 511.10 | 0.60 | 26 | | 0.0026 | | | |
| B29319 | 511.10 | 511.40 | 0.30 | 114 | | 0.0114 | | | |
| B29320 | 511.40 | 511.90 | 0.50 | 36 | | 0.0036 | | | |
| B29321 | 511.90 | 513.20 | 1.30 | 35 | | 0.0035 | | | |
| B29322 | 513.20 | 514.60 | 1.40 | 36 | | 0.0036 | | | |
| B29323 | 514.60 | 515.40 | 0.80 | 48 | | 0.0048 | | | |
| B29324 | 515.40 | 516.20 | 0.80 | 53 | | 0.0053 | | | |
| B29325 | 520.70 | 522.20 | 1.50 | 46 | | 0.0046 | | | |
| B29326 | 526.30 | 527.80 | 1.50 | 60 | | 0.0060 | | | |
| B29327 | 532.70 | 533.90 | 1.20 | 38 | | 0.0038 | | | |
| B29328 | 533.90 | 535.40 | 1.50 | 49 | | 0.0049 | | | |
| B29329 | 535.40 | 536.90 | 1.50 | 50 | | 0.0050 | | | |
| B29330 | 543.00 | 543.50 | 0.50 | 43 | | 0.0043 | | | |
| B29331 | 546.30 | 547.80 | 1.50 | 52 | | 0.0052 | | | |
| B29332 | 553.40 | 554.00 | 0.60 | 61 | | 0.0061 | | | |
| B29333 | 563.20 | 564.70 | 1.50 | 55 | | 0.0055 | | | |
| B29334 | 564.70 | 566.20 | 1.50 | 56 | | 0.0056 | | | |
| B29335 | 566.20 | 567.80 | 1.60 | 56 | | 0.0056 | | | |
| B29336 | 567.80 | 568.40 | 0.60 | 50 | | 0.0050 | | | |
| B29337 | 568.40 | 569.00 | 0.60 | 36 | | 0.0036 | | | |
| B29338 | 569.00 | 570.20 | 1.20 | 4 | | 0.0004 | | | |
| B29339 | 570.20 | 571.40 | 1.20 | 32 | | 0.0032 | | | |
| B29340 | 571.40 | 571.90 | 0.50 | 14 | | 0.0014 | | | |
| B29341 | 571.90 | 573.20 | 1.30 | 42 | | 0.0042 | | | |
| B29342 | 582.20 | 583.70 | 1.50 | 66 | | 0.0066 | | | |
| B29343 | 583.70 | 585.20 | 1.50 | 51 | | 0.0051 | | | |
| B29344 | 585.20 | 586.70 | 1.50 | 39 | | 0.0039 | | | |
| B29345 | 586.70 | 588.20 | 1.50 | 49 | | 0.0049 | | | |
| B29346 | 588.20 | 588.70 | 0.50 | 38 | | 0.0038 | | | |
| B29347 | 588.70 | 589.70 | 1.00 | 44 | | 0.0044 | | | |
| B29348 | 589.70 | 591.20 | 1.50 | 47 | | 0.0047 | | | |
| B29349 | 592.70 | 594.20 | 1.50 | 45 | | 0.0045 | | | |
| B29350 | 594.20 | 595.70 | 1.50 | 43 | | 0.0043 | | | |
| B29351 | 600.20 | 601.70 | 1.50 | 46 | | 0.0046 | | | |
| B29352 | 603.20 | 604.40 | 1.20 | 43 | | 0.0043 | | | |
| B29353 | 604.40 | 605.90 | 1.50 | 45 | | 0.0045 | | | |
| B29354 | 605.90 | 606.70 | 0.80 | 39 | | 0.0039 | | | |
| B29355 | 606.70 | 607.10 | 0.40 | 30 | | 0.0030 | | | |
| B29356 | 610.70 | 612.20 | 1.50 | 44 | | 0.0044 | | | |
| B29357 | 612.20 | 612.60 | 0.40 | 31 | | 0.0031 | | | |
| B29358 | 612.60 | 613.70 | 1.10 | 36 | | 0.0036 | | | |
| B29359 | 613.70 | 614.10 | 0.40 | 32 | | 0.0032 | | | |
| B29360 | 614.10 | 615.20 | 1.10 | 37 | | 0.0037 | | | |
| B29361 | 618.60 | 619.70 | 1.10 | 32 | | 0.0032 | | | |
| B29362 | 619.70 | 621.20 | 1.50 | 30 | | 0.0030 | | | |
| B29363 | 621.20 | 622.40 | 1.20 | 31 | | 0.0031 | | | |
| B29364 | 633.20 | 634.10 | 0.90 | 44 | | 0.0044 | | | |
| B29365 | 634.10 | 634.90 | 0.80 | 24 | | 0.0024 | | | |
| B29366 | 634.90 | 636.20 | 1.30 | 36 | | 0.0036 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29367 | 636.20 | 637.70 | 1.50 | 32 | | 0.0032 | | | |
| B29368 | 637.70 | 639.20 | 1.50 | 30 | | 0.0030 | | | |
| B29369 | 639.20 | 640.70 | 1.50 | 33 | | 0.0033 | | | |
| B29370 | 640.70 | 642.20 | 1.50 | 67 | | 0.0067 | | | |
| B29371 | 642.20 | 643.70 | 1.50 | 42 | | 0.0042 | | | |
| B29372 | 643.70 | 645.20 | 1.50 | 42 | | 0.0042 | | | |
| B29373 | 645.20 | 646.70 | 1.50 | 36 | | 0.0036 | | | |
| B29374 | 646.70 | 648.20 | 1.50 | 46 | | 0.0046 | | | |
| B29375 | 648.20 | 649.70 | 1.50 | 39 | | 0.0039 | | | |
| B29376 | 649.70 | 651.20 | 1.50 | 43 | | 0.0043 | | | |
| B29377 | 651.20 | 652.70 | 1.50 | 58 | | 0.0058 | | | |
| B29378 | 652.70 | 654.20 | 1.50 | 59 | | 0.0059 | | | |
| B29379 | 658.90 | 660.20 | 1.30 | 36 | | 0.0036 | | | |
| B29380 | 660.20 | 661.70 | 1.50 | 24 | | 0.0024 | | | |
| B29381 | 661.70 | 663.20 | 1.50 | 44 | | 0.0044 | | | |
| B29382 | 663.20 | 664.70 | 1.50 | 51 | | 0.0051 | | | |
| B29383 | 664.70 | 666.20 | 1.50 | 56 | | 0.0056 | | | |
| B29384 | 666.20 | 666.90 | 0.70 | 51 | | 0.0051 | | | |
| B29385 | 666.90 | 667.20 | 0.30 | | | | | | |
| B29386 | 667.20 | 668.20 | 1.00 | 37 | | 0.0037 | | | |
| B29387 | 672.20 | 673.70 | 1.50 | 49 | | 0.0049 | | | |
| B29388 | 675.20 | 676.70 | 1.50 | 54 | | 0.0054 | | | |
| B29389 | 678.20 | 679.70 | 1.50 | 50 | | 0.0050 | | | |
| B29390 | 684.20 | 685.30 | 1.10 | 40 | | 0.0040 | | | |
| B29391 | 685.30 | 685.70 | 0.40 | 48 | | 0.0048 | | | |
| B29392 | 685.70 | 687.20 | 1.50 | 68 | | 0.0068 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 51.00 | 51.10 | COARSE ASH TUFF TO LAPILLI TUFF. Dark grey-green, blurred, foliated, calcite alteration. | B25853 | 0.10 | 45.18 | 0.74 | 16.16 | 9.39 | 0.14 | 6.36 | 7.95 | 2.12 | 1.33 | 0.06 | | 10.08 |
| 76.40 | 76.50 | LAPILLI TUFF. Medium to dark grey-green, partly blurred, 10% vague 2-3mm plagioclase phenocrysts. | B25854 | 0.10 | 46.06 | 0.73 | 17.75 | 9.67 | 0.15 | 5.86 | 7.90 | 4.30 | 0.03 | 0.06 | | 7.52 |
| 104.90 | 105.00 | COARSE ASH TUFF. Medium grey, homogeneous. | B25855 | 0.10 | 43.07 | 0.71 | 16.21 | 8.43 | 0.17 | 4.92 | 10.21 | 4.34 | 0.45 | 0.07 | | 10.86 |
| 135.80 | 135.90 | COARSE ASH TUFF. Sheared, medium to dark grey-green. | B25856 | 0.10 | 45.43 | 0.94 | 14.54 | 10.49 | 0.14 | 7.87 | 7.20 | 2.90 | 0.02 | 0.08 | | 10.00 |
| 150.00 | 150.10 | LAPILLI TUFF Sheared, blurred, medium grey with 65% light grey mottled carbonatization. | B25857 | 0.10 | 43.67 | 0.53 | 14.34 | 8.64 | 0.18 | 7.98 | 9.54 | 3.09 | 0.01 | 0.05 | | 11.38 |
| 180.00 | 180.10 | LAPILLI TUFF. Foliated, blurred, light to medium grey, calcite alteration. | B25858 | 0.10 | 40.00 | 0.58 | 14.82 | 7.47 | 0.14 | 5.77 | 13.68 | 1.41 | 1.78 | 0.06 | | 14.07 |
| 201.00 | 201.10 | PORPHYRITIC TONALITE. Fine grained, medium grey, massive, homogneous, with 5% 2mm plagioclase phenocrysts. | B25859 | 0.10 | 59.80 | 0.32 | 14.24 | 3.69 | 0.08 | 3.41 | 6.07 | 5.35 | 0.31 | 0.11 | | 5.53 |
| 231.00 | 231.10 | PORPHYRITIC DIORITE-GABBRO. Fine grained, light grey to tan-grey, 8% 1-2mm plagioclase phenocrysts. Calcite alteration. | B25860 | 0.10 | 48.58 | 0.50 | 16.32 | 7.37 | 0.13 | 5.79 | 9.55 | 2.28 | 1.09 | 0.04 | | 8.33 |
| 260.90 | 261.00 | COARSE ASH TUFF TO LAPILLI TUFF. Fragmental look, medium grey, 10% 2-3mm plagioclase phenocrysts. | B25861 | 0.10 | 47.11 | 0.62 | 15.47 | 8.10 | 0.15 | 4.49 | 12.54 | 3.42 | 0.06 | 0.08 | | 7.68 |
| 284.90 | 285.00 | BASALT. Fine grained, homogeneous, medium grey. | B25862 | 0.10 | 49.92 | 1.09 | 17.43 | 10.65 | 0.17 | 5.45 | 9.59 | 1.56 | 0.06 | 0.10 | | 3.90 |
| 308.90 | 309.00 | BASALT. Fine grained, homogeneous, massive, medium grey, with 15% subhedral 1mm plagioclase. | B25863 | 0.10 | 48.32 | 1.08 | 19.06 | 9.44 | 0.17 | 4.96 | 9.56 | 3.41 | 0.09 | 0.10 | | 3.75 |
| 335.60 | 335.70 | BASALT. Fine grained, homogeneous, dark grey-green. | B25864 | 0.10 | 43.60 | 0.78 | 9.34 | 11.03 | 0.23 | 13.77 | 9.99 | 0.16 | 0.62 | 0.43 | | 9.19 |
| 353.30 | 353.40 | TONALITE. Blurred, fine to medium grained, light grey, massive, homogeneous, 3% relicts dark green mafic xenoliths. | B25865 | 0.10 | 63.74 | 0.38 | 15.72 | 3.17 | 0.04 | 2.18 | 4.02 | 5.28 | 1.00 | 0.09 | | 3.62 |
| 373.70 | 373.80 | TONALITE. Blurred, medium tan-grey, homogeneous, weak foliation. | B25866 | 0.10 | 62.20 | 0.35 | 15.19 | 2.70 | 0.06 | 1.94 | 4.83 | 5.85 | 0.82 | 0.08 | | 5.26 |
| 389.40 | 389.50 | TONALITE. Hematized. Massive, fine grained, homogeneous, pink. 70% 1mm plagioclase, 10% 1mm quartz, fine groundmass. | B25867 | 0.10 | 68.22 | 0.31 | 16.37 | 2.11 | 0.03 | 1.43 | 3.48 | 5.91 | 0.37 | 0.07 | | 1.48 |
| 400.20 | 400.30 | TONALITE. Sericitized, light tan, 12% 1mm quartz stipples. Homogeneous, possible weak foliation. | B25868 | 0.10 | 66.54 | 0.21 | 15.43 | 2.10 | 0.04 | 1.27 | 2.93 | 5.77 | 1.21 | 0.07 | | 4.28 |
| 404.90 | 405.00 | TONALITE. Blurred, medium tan-grey, homogeneous, fine grained, 5% 1mm quartz stipples. | B25869 | 0.10 | 66.84 | 0.23 | 15.83 | 2.18 | 0.03 | 1.33 | 3.08 | 6.25 | 0.80 | 0.07 | | 3.30 |
| 406.30 | 406.40 | TONALITE. Blurred. | B25870 | 0.10 | 68.09 | 0.23 | 16.22 | 2.34 | 0.04 | 1.35 | 3.67 | 6.01 | 0.45 | 0.07 | | 1.30 |
| 422.90 | 423.00 | TONALITE. Blurred. Medium grey to tan-grey, fine grained, relatively homogneous. | B25871 | 0.10 | 66.65 | 0.30 | 16.74 | 3.06 | 0.03 | 2.04 | 1.61 | 6.38 | 1.00 | 0.09 | | 2.39 |
| 432.10 | 432.20 | PORPHYRITIC GABBRO. Fine grained, homogeneous, blurred, dark grey, 2-5% 1-4mm ghosts plagioclase. | B25872 | 0.10 | 48.67 | 0.91 | 13.06 | 9.81 | 0.14 | 6.86 | 8.50 | 3.04 | 0.05 | 0.41 | | 8.24 |
| 449.60 | 449.70 | TONALITE. Massive, fine grained, homogeneous, ligth to medium tan-grey, salt and pepper look. 60% 1mm plagioclase. | B25873 | 0.10 | 66.74 | 0.32 | 15.41 | 2.74 | 0.05 | 2.07 | 3.60 | 5.69 | 0.76 | 0.08 | | 1.77 |
| 452.40 | 452.50 | PORPHYRITIC DIORITE. Fine grained, homogneous, massive, dark grey-green, 10-15% 2-4mm plagioclase. | B25874 | 0.10 | 52.41 | 0.54 | 14.97 | 6.28 | 0.11 | 6.24 | 6.65 | 4.55 | 0.89 | 0.21 | | 6.81 |
| 459.30 | 459.40 | TONALITE. Massive, fine grained, light tan-grey, salt and pepper look. >70% 1-2mm plagioclase. | B25875 | 0.10 | 67.26 | 0.29 | 15.36 | 2.84 | 0.05 | 2.09 | 4.22 | 5.78 | 0.42 | 0.09 | | 1.08 |
| 471.20 | 471.30 | PORPHYRITIC DIORITE. Massive, fine grained, dark grey with 20% <1mm plagioclase and 3% 2-4mm plagioclase phenocrysts. | B25876 | 0.10 | 53.81 | 0.52 | 16.40 | 7.04 | 0.10 | 5.92 | 8.42 | 3.66 | 0.66 | 0.09 | | 2.22 |
| 484.30 | 484.40 | GABBRO. Massive, fine grained, dark grey, 12% <1mm plagioclase, with 1-2% 2-3mm plagioclase | B25877 | 0.10 | 49.89 | 0.68 | 15.47 | 7.59 | 0.13 | 8.37 | 9.70 | 3.71 | 0.72 | 0.30 | | 2.78 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | phenocrysts. | | | | | | | | | | | | | | |
| 509.50 | 509.60 | TONALITE? Blurred, medium grey, fine grained, 5% ghosts 2-4mm plagioclase phenocrysts, homogeneous, weak foliation. | B25878 | 0.10 | 64.48 | 0.34 | 15.45 | 2.78 | 0.04 | 2.37 | 2.89 | 6.57 | 0.70 | 0.09 | | 3.43 |
| 514.90 | 515.00 | ALTERED TONALITE? Light tan, sericitized, fine grained, 1-2% tourmaline streaks. | B25879 | 0.10 | 59.67 | 0.30 | 16.53 | 2.70 | 0.05 | 2.21 | 4.13 | 4.76 | 2.44 | 0.11 | | 6.69 |
| 516.20 | 516.30 | PORPHYRITIC DIORITE Blurred, medium grey, 3-5% ghosts 2-5mm plagioclase phenocrysts, massive, homogeneous. | B25880 | 0.10 | 57.60 | 0.43 | 15.57 | 4.66 | 0.08 | 2.98 | 6.44 | 4.31 | 1.13 | 0.13 | | 5.86 |
| 519.30 | 519.40 | PORPHYRITIC DIORITE. Fine grained, massive, homogeneous, 15% 1mm groumdmass plagioclase, 12% 2-7mm plagioclase phenocrysts. | B25881 | 0.10 | 56.66 | 0.50 | 15.14 | 5.29 | 0.11 | 4.58 | 7.62 | 3.49 | 0.47 | 0.14 | | 5.58 |
| 532.20 | 532.30 | INTERMEDIATE PORPHYRY. Fine grained, medium tan-grey blurred matrix with 25% 2-3mm feldspar phenocrysts. | B25882 | 0.10 | 60.19 | 0.32 | 17.37 | 4.14 | 0.07 | 3.68 | 6.69 | 4.06 | 0.84 | 0.12 | | 2.16 |
| 539.20 | 539.30 | BASALT, BRECCIA. | B25883 | 0.10 | 48.82 | 0.82 | 21.32 | 6.37 | 0.10 | 4.99 | 8.63 | 2.94 | 1.43 | 0.16 | | 3.67 |
| 546.20 | 546.30 | FELDSPAR-QUARTZ PORPHYRY. Blurred fine grained medium tan groundmass with 35% rimmed, siliceous 3-5mm cream coloured feldspar phenocrysts. 3% 1-2mm quartz eyes. Massive, homogeneous. | B25884 | 0.10 | 65.53 | 0.27 | 16.44 | 2.88 | 0.04 | 1.72 | 4.50 | 5.63 | 0.48 | 0.09 | | 2.05 |
| 556.60 | 556.70 | PORPHYRITIC DIORITE. Black, fine grained, massive, homogeneous groundmass with 15% 1mm feldspar. 5% 3-5mm feldspar phenocrysts. | B25885 | 0.10 | 57.11 | 0.57 | 14.93 | 6.70 | 0.12 | 6.08 | 7.03 | 3.96 | 0.25 | 0.15 | | 2.64 |
| 576.20 | 576.30 | ANDESITE-BASALT. Fine grained, homogneous, medium grey with 20% vague patches medium tan-grey epidote-carbonate alteration. | B25886 | 0.10 | 49.75 | 0.78 | 19.43 | 6.77 | 0.09 | 8.36 | 3.93 | 3.45 | 0.75 | 0.16 | | 6.56 |
| 601.60 | 601.70 | ANDESITE. Fine grained, homogeneous, medium tan-grey. | B25887 | 0.10 | 53.45 | 0.65 | 17.10 | 5.97 | 0.10 | 7.48 | 4.17 | 4.15 | 0.42 | 0.14 | | 6.25 |
| 610.30 | 610.40 | SILICEOUS APHANITIC DYKE. Dark grey-green, with 35-50% light grey mottling and 2-3mm vague spots (spherulites?). | B29951 | 0.10 | 67.27 | 0.57 | 13.61 | 5.83 | 0.06 | 2.09 | 2.27 | 0.78 | 2.30 | 0.26 | | 3.96 |
| 621.40 | 621.50 | FELDSPAR-QUARTZ PORPHYRY. Slightly blurred. | B25888 | 0.10 | 67.09 | 0.29 | 15.83 | 3.05 | 0.04 | 1.79 | 4.21 | 5.28 | 0.32 | 0.08 | | 1.83 |
| 630.10 | 630.20 | ANDESITE. Fine grained, homogeneous, medium grey. | B25889 | 0.10 | 55.78 | 0.61 | 17.08 | 6.80 | 0.11 | 7.61 | 4.82 | 2.44 | 0.02 | 0.14 | | 4.07 |
| 640.10 | 640.20 | FINE GRAINED FELSIC INTRUSIVE. Homogeneous, medium grey, weak foliation. | B29952 | 0.10 | 67.44 | 0.78 | 14.38 | 5.06 | 0.07 | 1.20 | 3.84 | 2.61 | 1.34 | 0.33 | | 1.87 |
| 651.10 | 651.20 | FINE GRAINED FELSIC INTRUSIVE. Homogeneous, medium grey. | B25890 | 0.10 | 67.27 | 0.76 | 13.95 | 6.02 | 0.07 | 2.67 | 2.08 | 2.48 | 1.42 | 0.31 | | 2.33 |
| 654.40 | 654.50 | FINE GRAINED FELSIC INTRUSIVE. Medium grey, homogeneous, 30% vague 1-2m light grey spots. | B29953 | 0.10 | 68.57 | 0.75 | 13.25 | 5.04 | 0.06 | 3.01 | 1.10 | 0.62 | 2.41 | 0.30 | | 2.96 |
| 660.10 | 660.20 | FINE GRAINED FELSIC INTRUSIVE. Homogeneous, medium grey. | B25891 | 0.10 | 73.02 | 0.39 | 12.81 | 3.56 | 0.04 | 1.93 | 2.05 | 1.84 | 1.89 | 0.25 | | 2.00 |
| 667.60 | 667.70 | FINE GRAINED FELSIC INTRUSIVE. Medium grey, 30% light grey mottling, moderate foliation. | B29954 | 0.10 | 69.56 | 0.79 | 13.40 | 3.93 | 0.05 | 2.02 | 2.33 | 1.54 | 2.06 | 0.29 | | 2.31 |
| 670.70 | 670.80 | TONALITE. Fine grained, medium grey, homogeneous, weak foliation, >60% plagioclase (<1-3mm), 10% quartz (<1-1mm). | B25892 | 0.10 | 63.61 | 0.34 | 14.89 | 3.58 | 0.05 | 2.99 | 4.79 | 5.11 | 0.21 | 0.10 | | 3.43 |
| 678.10 | 678.20 | FINE GRAINED FELSIC INTRUSIVE. Homogeneous, medium to dark grey. | B25893 | 0.10 | 65.57 | 0.80 | 14.50 | 4.62 | 0.05 | 2.95 | 1.38 | 2.84 | 1.90 | 0.36 | | 2.43 |
| 687.10 | 687.20 | FINE GRAINED INTERMEDIATE-FELSIC INTRUSIVE. Homogeneous, medium to dark grey, moderate foliation. | B29955 | 0.10 | 53.87 | 0.57 | 19.31 | 6.00 | 0.12 | 5.91 | 3.16 | 5.77 | 0.12 | 0.15 | | 4.26 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 687.20 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B25853 | 51.00 | 51.10 | 0.10 | 99.57 | 516 | 129 | 61 | 34 | 56 | 19 | <2 | | 25 | 179 | <0.10 | <5 | 132 | 22 | 2.9 |
| B25854 | 76.40 | 76.50 | 0.10 | 100.06 | 121 | 167 | 159 | 2 | 50 | 16 | 3 | | 46 | 115 | <0.10 | <5 | 146 | 24 | 3.1 |
| B25855 | 104.90 | 105.00 | 0.10 | 99.47 | 160 | 127 | 128 | 12 | 59 | 18 | 2 | | 53 | 117 | <0.10 | <5 | 120 | 23 | 3.3 |
| B25856 | 135.80 | 135.90 | 0.10 | 99.66 | 161 | 367 | 99 | 2 | 56 | 15 | <2 | | 74 | 106 | <0.10 | 7 | 168 | 15 | 3.7 |
| B25857 | 150.00 | 150.10 | 0.10 | 99.46 | 94 | 369 | 123 | <2 | 40 | 12 | 2 | | 48 | 70 | <0.10 | <5 | 133 | 27 | 3.3 |
| B25858 | 180.00 | 180.10 | 0.10 | 99.83 | 319 | 213 | 59 | 45 | 38 | 13 | <2 | | 82 | 65 | <0.10 | <5 | 153 | 26 | 2.9 |
| B25859 | 201.00 | 201.10 | 0.10 | 98.96 | 205 | 318 | 184 | 11 | 91 | 13 | 3 | | 26 | 71 | <0.10 | <5 | 35 | 45 | 7.0 |
| B25860 | 231.00 | 231.10 | 0.10 | 100.04 | 375 | 216 | 138 | 29 | 30 | 10 | <2 | | 57 | 62 | <0.10 | <5 | 167 | 33 | 3.0 |
| B25861 | 260.90 | 261.00 | 0.10 | 99.76 | 139 | 261 | 120 | 2 | 58 | 15 | <2 | | 76 | 80 | <0.10 | <5 | 107 | 25 | 3.9 |
| B25862 | 284.90 | 285.00 | 0.10 | 99.96 | 169 | 215 | 124 | 3 | 83 | 20 | 3 | | 7 | 104 | <0.10 | <5 | 131 | 16 | 4.2 |
| B25863 | 308.90 | 309.00 | 0.10 | 99.98 | 185 | 258 | 221 | 4 | 66 | 17 | 2 | | 28 | 104 | <0.10 | <5 | 164 | 18 | 3.9 |
| B25864 | 335.60 | 335.70 | 0.10 | 99.27 | 289 | 1025 | 80 | 22 | 134 | 22 | 2 | | 7 | 117 | <0.10 | <5 | 58 | 12 | 6.1 |
| B25865 | 353.30 | 353.40 | 0.10 | 99.32 | 590 | 209 | 501 | 26 | 64 | 9 | 2 | | 4 | 51 | <0.10 | <5 | 59 | 41 | 7.1 |
| B25866 | 373.70 | 373.80 | 0.10 | 99.34 | 344 | 220 | 317 | 19 | 67 | 8 | <2 | | 9 | 43 | <0.10 | <5 | 52 | 43 | 8.4 |
| B25867 | 389.40 | 389.50 | 0.10 | 99.84 | 359 | 223 | 399 | 10 | 68 | 7 | 2 | | 3 | 37 | <0.10 | <5 | 46 | 53 | 9.7 |
| B25868 | 400.20 | 400.30 | 0.10 | 99.93 | 535 | 252 | 384 | 24 | 64 | 8 | <2 | | 8 | 27 | <0.10 | 471 | 33 | 73 | 8.0 |
| B25869 | 404.90 | 405.00 | 0.10 | 100.00 | 406 | 222 | 349 | 19 | 65 | 7 | <2 | | 3 | 40 | <0.10 | <5 | 35 | 69 | 9.3 |
| B25870 | 406.30 | 406.40 | 0.10 | 99.83 | 352 | 265 | 411 | 14 | 66 | 8 | 2 | | 5 | 36 | <0.10 | <5 | 35 | 71 | 8.3 |
| B25871 | 422.90 | 423.00 | 0.10 | 100.36 | 456 | 273 | 285 | 25 | 81 | 9 | 2 | | 3 | 55 | <0.10 | <5 | 37 | 56 | 9.0 |
| B25872 | 432.10 | 432.20 | 0.10 | 99.75 | 162 | 411 | 502 | 2 | 109 | 21 | <2 | | 62 | 97 | <0.10 | <5 | 83 | 14 | 5.2 |
| B25873 | 449.60 | 449.70 | 0.10 | 99.32 | 706 | 213 | 517 | 15 | 65 | 8 | <2 | | 7 | 37 | <0.10 | <5 | 49 | 48 | 8.1 |
| B25874 | 452.40 | 452.50 | 0.10 | 99.75 | 499 | 406 | 291 | 24 | 75 | 13 | 3 | | 3 | 74 | <0.10 | <5 | 72 | 28 | 5.8 |
| B25875 | 459.30 | 459.40 | 0.10 | 99.55 | 394 | 263 | 449 | 6 | 69 | 9 | <2 | | 6 | 28 | <0.10 | <5 | 42 | 53 | 7.7 |
| B25876 | 471.20 | 471.30 | 0.10 | 98.91 | 473 | 276 | 485 | 14 | 49 | 12 | <2 | | 8 | 31 | <0.10 | <5 | 106 | 32 | 4.1 |
| B25877 | 484.30 | 484.40 | 0.10 | 99.43 | 582 | 357 | 946 | 11 | 46 | 13 | <2 | | <1 | 34 | <0.10 | <5 | 148 | 23 | 3.5 |
| B25878 | 509.50 | 509.60 | 0.10 | 99.21 | 455 | 259 | 316 | 15 | 75 | 9 | 3 | | 16 | 40 | <0.10 | <5 | 45 | 45 | 8.3 |
| B25879 | 514.90 | 515.00 | 0.10 | 99.67 | 636 | 155 | 258 | 57 | 55 | 10 | 2 | | 51 | 29 | <0.10 | 21 | 55 | 55 | 5.5 |
| B25880 | 516.20 | 516.30 | 0.10 | 99.25 | 368 | 225 | 343 | 26 | 78 | 10 | <2 | | 24 | 55 | <0.10 | <5 | 55 | 36 | 7.8 |
| B25881 | 519.30 | 519.40 | 0.10 | 99.63 | 262 | 274 | 384 | 11 | 79 | 13 | 2 | | 2 | 44 | <0.10 | <5 | 63 | 30 | 6.1 |
| B25882 | 532.20 | 532.30 | 0.10 | 99.71 | 418 | 309 | 420 | 26 | 61 | 9 | 2 | | 78 | 40 | <0.10 | <5 | 52 | 54 | 6.8 |
| B25883 | 539.20 | 539.30 | 0.10 | 99.33 | 532 | 246 | 182 | 45 | 102 | 18 | 3 | | 63 | 58 | <0.10 | <5 | 80 | 26 | 5.7 |
| B25884 | 546.20 | 546.30 | 0.10 | 99.68 | 314 | 220 | 434 | 12 | 75 | 8 | 2 | | 13 | 57 | <0.10 | <5 | 36 | 61 | 9.4 |
| B25885 | 556.60 | 556.70 | 0.10 | 99.60 | 293 | 339 | 486 | 5 | 69 | 11 | 2 | | 6 | 39 | <0.10 | <5 | 83 | 26 | 6.3 |
| B25886 | 576.20 | 576.30 | 0.10 | 100.09 | 362 | 207 | 276 | 20 | 98 | 18 | 4 | | 13 | 54 | <0.10 | <5 | 80 | 25 | 5.4 |
| B25887 | 601.60 | 601.70 | 0.10 | 99.92 | 239 | 198 | 160 | 12 | 85 | 16 | 3 | | 35 | 52 | <0.10 | <5 | 76 | 26 | 5.3 |
| B29951 | 610.30 | 610.40 | 0.10 | 99.04 | 325 | 112 | | 53 | 184 | 35 | 7 | | 111 | 78 | <0.10 | 98 | 31 | 24 | 5.3 |
| B25888 | 621.40 | 621.50 | 0.10 | 99.86 | 217 | 265 | 380 | 9 | 78 | 8 | 3 | | 171 | 40 | <0.10 | 8 | 37 | 55 | 9.8 |
| B25889 | 630.10 | 630.20 | 0.10 | 99.51 | 100 | 220 | 162 | <2 | 84 | 16 | 3 | | 25 | 57 | <0.10 | <5 | 73 | 28 | 5.3 |
| B29952 | 640.10 | 640.20 | 0.10 | 98.97 | 277 | 199 | | 35 | 213 | 37 | 7 | | 48 | 35 | <0.10 | <5 | 37 | 18 | 5.8 |
| B25890 | 651.10 | 651.20 | 0.10 | 99.40 | 264 | 144 | 76 | 33 | 204 | 36 | 7 | | 22 | 64 | <0.10 | 11 | 37 | 18 | 5.7 |
| B29953 | 654.40 | 654.50 | 0.10 | 98.13 | 390 | 164 | | 55 | 203 | 34 | 7 | | 17 | 59 | <0.10 | <5 | 37 | 18 | 6.0 |
| B25891 | 660.10 | 660.20 | 0.10 | 99.84 | 421 | 157 | 86 | 45 | 276 | 42 | 8 | | 43 | 34 | <0.10 | <5 | 14 | 33 | 6.6 |
| B29954 | 667.60 | 667.70 | 0.10 | 98.38 | 813 | 182 | | 58 | 208 | 35 | 7 | | 85 | 35 | <0.10 | 9 | 38 | 17 | 5.9 |
| B25892 | 670.70 | 670.80 | 0.10 | 99.14 | 184 | 256 | 384 | 6 | 84 | 12 | 3 | | 40 | 52 | <0.10 | <5 | 40 | 44 | 7.0 |
| B25893 | 678.10 | 678.20 | 0.10 | 97.46 | 412 | 140 | 82 | 54 | 234 | 40 | 8 | | 16 | 56 | <0.10 | <5 | 34 | 18 | 5.9 |
| B29955 | 687.10 | 687.20 | 0.10 | 99.27 | 124 | 147 | | 5 | 89 | 17 | 4 | | 5 | 73 | <0.10 | <5 | 64 | 34 | 5.2 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B25853 | 51.00 | 51.10 | 0.10 | 43 | 1.25 | 1.59 | 1.42 | 12 |
| B25854 | 76.40 | 76.50 | 0.10 | 33 | 1.35 | 143.33 | 1.45 | 29 |
| B25855 | 104.90 | 105.00 | 0.10 | 27 | 2.08 | 9.64 | 1.08 | 31 |
| B25856 | 135.80 | 135.90 | 0.10 | 44 | 0.91 | 145.00 | 1.44 | 41 |
| B25857 | 150.00 | 150.10 | 0.10 | 39 | 1.20 | 309.00 | 1.13 | 41 |
| B25858 | 180.00 | 180.10 | 0.10 | 33 | 2.37 | 0.79 | 0.88 | 56 |
| B25859 | 201.00 | 201.10 | 0.10 | 25 | 1.78 | 17.26 | 1.21 | 27 |
| B25860 | 231.00 | 231.10 | 0.10 | 37 | 1.65 | 2.09 | 1.26 | 48 |
| B25861 | 260.90 | 261.00 | 0.10 | 22 | 2.79 | 57.00 | 0.97 | 49 |
| B25862 | 284.90 | 285.00 | 0.10 | 33 | 1.76 | 26.00 | 1.55 | 6 |
| B25863 | 308.90 | 309.00 | 0.10 | 28 | 1.93 | 37.89 | 1.46 | 21 |
| B25864 | 335.60 | 335.70 | 0.10 | 59 | 0.73 | 0.26 | 0.87 | 6 |
| B25865 | 353.30 | 353.40 | 0.10 | 25 | 1.84 | 5.28 | 1.53 | 7 |
| B25866 | 373.70 | 373.80 | 0.10 | 21 | 2.49 | 7.13 | 1.32 | 17 |
| B25867 | 389.40 | 389.50 | 0.10 | 16 | 2.43 | 15.97 | 1.68 | 8 |
| B25868 | 400.20 | 400.30 | 0.10 | 22 | 2.31 | 4.77 | 1.56 | 23 |
| B25869 | 404.90 | 405.00 | 0.10 | 19 | 2.32 | 7.81 | 1.56 | 7 |
| B25870 | 406.30 | 406.40 | 0.10 | 16 | 2.72 | 13.36 | 1.60 | 12 |
| B25871 | 422.90 | 423.00 | 0.10 | 28 | 0.79 | 6.38 | 1.86 | 5 |
| B25872 | 432.10 | 432.20 | 0.10 | 37 | 1.24 | 60.80 | 1.13 | 39 |
| B25873 | 449.60 | 449.70 | 0.10 | 23 | 1.74 | 7.49 | 1.53 | 16 |
| B25874 | 452.40 | 452.50 | 0.10 | 39 | 1.07 | 5.11 | 1.24 | 4 |
| B25875 | 459.30 | 459.40 | 0.10 | 20 | 2.02 | 13.76 | 1.47 | 18 |
| B25876 | 471.20 | 471.30 | 0.10 | 35 | 1.42 | 5.55 | 1.29 | 21 |
| B25877 | 484.30 | 484.40 | 0.10 | 40 | 1.16 | 5.15 | 1.09 | <1 |
| B25878 | 509.50 | 509.60 | 0.10 | 25 | 1.22 | 9.39 | 1.52 | 29 |
| B25879 | 514.90 | 515.00 | 0.10 | 34 | 1.87 | 1.95 | 1.46 | 64 |
| B25880 | 516.20 | 516.30 | 0.10 | 28 | 2.16 | 3.81 | 1.31 | 30 |
| B25881 | 519.30 | 519.40 | 0.10 | 31 | 1.66 | 7.43 | 1.31 | 4 |
| B25882 | 532.20 | 532.30 | 0.10 | 30 | 1.82 | 4.83 | 1.50 | 66 |
| B25883 | 539.20 | 539.30 | 0.10 | 36 | 1.73 | 2.06 | 1.64 | 52 |
| B25884 | 546.20 | 546.30 | 0.10 | 18 | 2.62 | 11.73 | 1.55 | 19 |
| B25885 | 556.60 | 556.70 | 0.10 | 37 | 1.16 | 15.84 | 1.33 | 13 |
| B25886 | 576.20 | 576.30 | 0.10 | 55 | 0.47 | 4.60 | 2.39 | 19 |
| B25887 | 601.60 | 601.70 | 0.10 | 49 | 0.56 | 9.88 | 1.96 | 40 |
| B29951 | 610.30 | 610.40 | 0.10 | 59 | 1.09 | 0.34 | 2.54 | 59 |
| B25888 | 621.40 | 621.50 | 0.10 | 18 | 2.35 | 16.50 | 1.61 | 81 |
| B25889 | 630.10 | 630.20 | 0.10 | 51 | 0.63 | 122.00 | 2.35 | 30 |
| B29952 | 640.10 | 640.20 | 0.10 | 28 | 3.20 | 1.95 | 1.85 | 58 |
| B25890 | 651.10 | 651.20 | 0.10 | 47 | 0.78 | 1.75 | 2.33 | 26 |
| B29953 | 654.40 | 654.50 | 0.10 | 76 | 0.37 | 0.26 | 3.21 | 22 |
| B25891 | 660.10 | 660.20 | 0.10 | 50 | 1.06 | 0.97 | 2.22 | 56 |
| B29954 | 667.60 | 667.70 | 0.10 | 51 | 1.15 | 0.75 | 2.26 | 71 |
| B25892 | 670.70 | 670.80 | 0.10 | 24 | 1.60 | 24.33 | 1.47 | 43 |
| B25893 | 678.10 | 678.20 | 0.10 | 53 | 0.47 | 1.49 | 2.37 | 22 |
| B29955 | 687.10 | 687.20 | 0.10 | 40 | 0.53 | 48.08 | 2.13 | 6 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-27
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131, 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 21+00W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30710.787 |
| STATION : | 5+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32115.772 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.360 |

ASSAY SAMPLE NO'S : B29393-B29672; B32001-B32004; B36018-B36033
ASSAY LABORATORY : CHIMITEC LTD.
WHOLE ROCK SAMPLE NO'S : B25894-B25900; B29901-23; B29933-50
WHOLE ROCK LABORATORY : CHIMITEC LTD.

DRILLED BY : FORAGE MERCIER
LOGGED BY : J-PH. DESROCHERS, M.LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE STARTED : October 08,1996
DATE COMPLETED : October 23,1996
LOGGING COMPL. : November 01,1996
SURVEY DATE : April 04,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 913.60 TOTAL HOLE LENGTH : 913.60

CORE STORAGE LOCATION : VAL D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test depth extension of altered porphyry Au zone 200 metres down-dip from hole 315-22.
TARGET :
REMARKS 1 : Altered porphyry Au zone intersected from 374.0 to 441.2.
REMARKS 2 : Extended from 818.1 to 913.6, in November 1997 to test structure "E"
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -65° 0' | T |
| 36.00 | | -64° 0' | A |
| 96.00 | | -63° 0' | A |
| 156.00 | | -62° 0' | A |
| 213.40 | 176° 0' | -59° 0' | T |
| 216.00 | | -58° 0' | A |
| 273.00 | | -53° 0' | A |
| 333.00 | | -51° 0' | A |
| 393.00 | | -51° 0' | A |
| 405.00 | 176° 0' | -51° 0' | T |
| 453.00 | | -50° 0' | A |
| 513.00 | | -50° 0' | A |
| 573.00 | | -46° 30' | A |
| 633.00 | | -44° 30' | A |
| 693.00 | 180° 0' | -43° 30' | T |
| 753.00 | | -41° 30' | A |
| 813.00 | | -38° 30' | A |
| 882.00 | 183° 0' | -35° 0' | T |
| 911.00 | 182° 0' | -33° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 30.50 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 30.50 | 51.30 | I3A*,fg,Fol45<br><br>FINE GRAINED FOLIATED GABBRO<br>Fine to medium grained unit. Medium green color. Contains 40% plagioclase and quartz, 50% green chlorite and 10% sericite and ankerite. The grain size is <=1mm. The rock is relatively homogeneous but occasional centimetric bands of very fine grained material are also present (beds of fine ash tuff?). They represent less than 5% of the unit. The rock is moderately foliated at 45dca. It contains 3% of carbonate-quartz veinlets parallel to foliation. Lower contact is progressive over 1,5 metre where grain size is progressively smaller. Moderate calcite alteration.<br><br>48.80 - 51.00 10VN*,q-c<br><br>Section containing 10% of quartz-carbonate veins and veinlets at 45 dca, sub-parallel to foliation as well as tension veinlets at -20 dca. |
| 51.30 | 56.70 | T2C?*<br><br>COARSE ASH TUFF, TRANSITIONNAL UNIT<br>Transitional unit. Some sections are aphanitic and look like a massive basalt whereas other sections are more granular and look like tuffs. From 53.0 metres the unit becomes banded at 50 dca, sub-parallel to foliation with the banding highlighted by grain size variations. Individual bands are 1-5cm thick. Coarser bands are composed of 2-15% of sub-millimetric whitish fragments or plagioclase cristals. Locally a reddish, elongated and granular mineral is present (up to 3%, looks like garnet?). Upper contact of unit is progressive but lower contact is sharp at 40 dca, sub-parallel to foliation. Moderate calcite alteration. |
| 56.70 | 70.10 | I3A*,fg,(Por)<br><br>FINE GRAINED GABBRO WITH WEAK PORPHYRITIC TEXTURE<br>Dark grey-green. Relatively homogeneous unit containing 35-40% of <=1mm white plagioclase cristals. Contains 1% plagioclase crystals of 1.5-2mm that give the porphyritic look. A lot of the cristals are euhedral and some are zoned. The plagioclase cristals are in a chloritic matrix. The unit contains also 2% of the same reddish mineral as seen in the unit above. It contains less than 1% of wall rock fragments. It may look like a coarse ash tuff but in the case of this gabbro, the white spots are zoned plagioclase crystals instead of fragments of rocks. The unit is very, very weakly foliated at 40 dca. This strongly suggests that it is an intrusive rather than a tuff. The unit contains 5% of carbonate-quartz veinlets sub-parallel to foliation. Lower contact is progressive where the unit becomes progressively more foliated and the cristals are more difficult to see. Moderate calcite alteration. |
| 70.10 | 78.70 | I3A,fg,(Por)?,Blr<br><br>FINE GRAINED GABBRO, LOCALLY PORPHYRITIC? BLURRED<br>Continuation of the unit above ? Local plagioclase cristals (1mm) are seen. The unit looks blurred. It is also more chloritic than above with sections containg more than 50% green chlorite. It does not have the same reddish mineral as above. Moderate calcite alteration. |
| 78.70 | 94.70 | Shr50,(V3?),chl-cal-(ser)<br><br>SHEARED FINE GRAINED BASALT?<br>Fine grained unit, looks like basalt. Medium to dark olive green (chloritic), with weak to moderate pervasive and injections calcite alteration (light grey). Contains 20% of 10-40cm intervals with light tan-green sericitization, particularly in proximity to 1-20cm quartz-carbonate veins and injections. Most veins are parallel to strong foliation at 45-65 dca. A crenulation cleavage is also present at -45 dca. It is parallel to some of the veinlets. Shearing starts and ends progressively over 1 metre.<br><br>78.70 - 81.30 25VN*,q-c<br><br>Chloritic section, with 1-20cm white bull quartz-carbonate veins, sub-parallel to foliation. Weak sericitization next to veins. Traces of chalcopyrite.<br><br>84.40 - 88.80 7VN,q-c*,(1-5Py)<br><br>Veins and injections 3mm-20cm, injected along parted, sericitized rock. Veins with 1-5% blebs and disseminated pyrite. A few veins contain 1-5% tourmaline. |
| 94.70 | 120.70 | V3B-T?*,fg<br><br>FINE GRAINED MASSIVE BASALT<br>Fine to very fine grained unit. Medium to dark green. Contains some sections with a gritty texture over a few cm. Locally with some amygdular fragments (less than 1% and max 3cm, sub-rounded and locally moderately bleached). The transitions between the gritty sections and the very fine grained ones are gradational or marked by veinlets. I don't think it is a tuff because it is not heterogeneous enough. The presence of some light green to light beige amygdular fragments (+-1%) suggests that it is probably a flow with some fragments of flow breccia. The contact with next unit is gradational but marked by the first sericitic fragment. The interval contains 5-10% of carbonate-quartz veinlets at 40-50 dca in general with a few others at 0-20dca. Moderate calcite alteration. |
| 120.70 | 145.80 | T3C?,Shr50*<br><br>SHEARED MAFIC COARSE ASH TUFF?<br>Very deformed unit. It has a fragmental look. It contains beige sericite-quartz fragments, dark green chloritic fragments, light green and amygdular fragments and one green chlorite fragment with 2% disseminated fine chalcopyrite (Fragment is 0,7cm thick). Strongly foliated at 50 dca with local kinks at -70 dca. Contains 5% of carbonate-quartz veins and veinlets parallel to the strong foliation and others at 80 dca cutting foliation. Moderate to strong pervasive calcite alteration. Strong stretching lineation down dip. One rotated cube of pyrite suggests a movement of north block over south block.<br><br>145.50 - 146.50 BC*<br><br>Zone of blocky core (mechanical). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 145.80 | 168.30 | T3C-T3L*<br><br>MAFIC COARSE ASH TO LAPILLI TUFF<br>Medium grey-green unit. Fragmental unit containing 20-25% of sub-millimetric whitish fragments and/or plagioclase cristals. It contains also up to 7% of larger porphyritic to amygdular fragments. These fragments are light grey and are 2mm to 10cm with an average at 1cm. They are sub-rounded to rounded. The matrix is chloritic. The rock is weakly to moderately foliated at 50 dca. It could well be some sort of flow breccia. Moderate calcite alteration.<br><br>145.80 - 156.30 T3C*<br><br>MAFIC COARSE ASH TUFF<br>Section with fragments smaller than 1mm in general.<br><br>156.30 - 162.30 T3L*<br><br>MAFIC LAPILLI TUFF<br>Section containing up to 7% of lapilli 2mm-10cm.<br><br>162.30 - 163.90 T3F,Ban*<br><br>BANDED MAFIC FINE ASH TUFF<br>Fine ash tuff to locally coarse ash tuff. Medium green (chloritic). The unit is clearly banded (posible bedding) parallel to foliation at 50 dca. Banding is marked by alternating bands of fine and coarse ash tuff. Local possible chert material 1-2mm parallel to banding and pyritic. Younging directions from grading seem to be towards bottom of hole (i.e. south, confidence 4/10). Some beds are truncated along foliation. Contacts with adjacent units are parallel to foliation.<br><br>163.90 - 165.30 T3L*<br><br>MAFIC LAPILLI TUFF<br>Same unit as above but with up to 20% lapilli 2mm-5cm (10% of which are >1cm)<br><br>165.30 - 165.50 T3F*<br><br>MAFIC FINE ASH TUFF<br>Fine ash tuff as above but not as clearly bedded.<br><br>165.50 - 168.30 T3L-T3C*<br><br>MAFIC LAPILLI TO COARSE ASH TUFF<br>Same unit as above but with a smaller grain size towards bottom of hole. The size of fragments at the end of the unit are 0,3mm. The contact with unit below is progressive. |
| 168.30 | 188.00 | T3-V3?*<br><br>MAFIC FINE ASH TUFF OR BASALT?<br>Fine to very fine grained unit. It is medium green similar than at the end of the unit above. The coarser sections are characterized by a gritty texture with no clear fragments or cristals. Less than 1% of 2mm chloritic fragments are observed. Locally with quartz eyes. The rock is generally moderately to strongly foliated at 50 dca. The interval contains 3-5% carbonate-quartz veins and veinlets sub-parallel to foliation and at 80 dca (tension veins, E-W and moderately dipping to the north). Moderate calcite alteration.<br><br>168.30 - 187.50 Shr50*,T-V?<br><br>SHEARED MAFIC TUFF OR BASALT<br>Unit as described above but with a moderate to strong foliation at 50 dca. In the most foliated sections a crenulation cleavage is present at -20 dca (NNE/steep W dip). This section is a shear zone. |
| 188.00 | 213.80 | T3L-T3F*<br><br>MAFIC LAPILLI TUFF TO FINE ASH TUFF<br>Section of lapilli to coarse ash tuff with minor fine ash tuff beds. Unit is medium grey-green. The lapilli to coarse ash tuff unit look similar to the units described at 145.8m but it contains only 5-10% fragments. The fragments are whitish and are 1-2mm in general. They are sub-rounded. 1-2% lapilli up to 1,5cm. Contains generally 5-7% of quartz stipples and/or quartz fragments <=1mm. The rock is weakly to moderately foliated at 50 dca. It contains 3-5% of calcite-quartz veinlets parallel to foliation and a few at 60dca and at 0dca cutting foliation. Moderate calcite alteration.<br><br>193.25 - 194.00 T3F,Bed*<br><br>BEDDED FINE ASH TUFF<br>Units with beds of several cm. Grading towards bottom of hole (confidence 5/10). Beds are fine ash(70%) to coarse ash tuff(30%). Bedding is parallel to foliation at 50 dca.<br><br>195.20 - 198.30 Shr40*<br><br>SHEAR ZONE MODERATE<br>Moderate shearing at 40 dca with 2-5% calcite-quartz veinlets.<br><br>207.90 - 211.30 10VN*,q-c<br><br>Section containing 10% quartz-carbonate veins at 0-20dca. Associated with carbonate alteration (Weak reaction to HCl).<br><br>212.40 - 213.80 T3F,Ban*<br><br>BANDED FINE ASH TUFF<br>Fine ash tuff with beds of 1-3cm parallel to foliation. Possible grading towards bottom of hole (4/10). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 213.80 | 218.35 | V3-I3?,Por*<br><br>PORPHYRITIC MAFIC UNIT (BASALT OR GABBRO?)<br>Contains 2-10% whitish plagioclase crystals (<=1mm) in a slightly chloritic and aphanitic matrix. The unit is slighty blurred and the contacts of the crystals are not always very clear. In last metre of unit, the plagioclase crystals are translucid and look like quartz but they have the shape of plagioclase. The unit varies from not foliated to slightly foliated near the contacts. Upper contact sharp at 45dca parallel to foliation. Lower contact diffuse. Moderate calcite alteration. |
| 218.35 | 223.40 | V3B,(Bre)*<br><br>BASALT, MASSIVE TO FLOW BRECCIA<br>The massive part is medium grey-green and fine grained. From 221.5 to 222.4m, the rock contains 5% of chlorite spots, possible filled vesicles. They are 1-2mm. From 222.4 to 223.4, the unit becomes brecciated with undulating fractures filled with dark chlorite. Represents probably an incipient flow breccia. Lower contact sharp at 40 dca, sub-parallel to foliation. The basalt is weakly foliated at 40 dca. It contains 2% of quartz-carbonate veins and veinlets at 40 dca in general. Moderately altered with calcite. |
| 223.40 | 234.10 | T3C-T3F,(Bed)*<br><br>FINE TO COARSE ASH TUFF, LOCALLY BEDDED<br>Sequence of coarse to fine ash tuff. The coarse ash tuff is concentrated at the beggining of the unit whereas the fine ash tuff is at the end. The coarse ash tuff contains 10-30% whitish plagioclase crystals and/or fragments(1-2mm) and 2-3% lapilli of 2m to 2,5cm. Grading suggest younging directions towards top of the hole (4/10, FOLDING ?). Moderate calcite alteration.<br><br>224.80 - 225.00 Bed10*<br><br>Contact at 10 dca between fine ash tuff and coarse ash tuff. Tops towards top of hole.<br><br>230.90 - 234.10 T3F*<br><br>FINE ASH TUFF<br>Section of finer tuff with a gritty texture. Diffuse bedding marked by variations in grain size. Grading suggests tops towards begining of the hole (4-5/10). Contacts are at 45 dca, parallel to foliation. |
| 234.10 | 280.10 | T3C-T3L*<br><br>COARSE ASH TUFF TO LAPILLI TUFF<br>Progressive variations between coarse ash tuff and lapilli tuff. Light-medium grey-green, slightly less green than tuff units above. The unit is composed of 5-30%, small (+-1mm) whitish fragments and/or plagioclase cristals. Some of them are definitely fragments. It contains also 2-5% of sub-rounded to sub-angular, porphyritic and/or amygdular, light beige lapilli (2mm-3cm) and 1% of sub-angular to sub-rounded chloritic lapilli. The amount of lapilli increases towards the lower comtact of the interval. There is locally thin sections of fine ash tuff of less than 20cm. No clear contacts are seen and no grading is observed. The only indication of grading would be the increase of lapilli at the end of the interval. This would indicate a top towards the begining of the hole (2/10). Unit contains 2-5% of carbonate-quartz veinlets at 50 and 30 dca. Weak foliation at 50 dca.<br>The entire unit is moderately altered with calcite (strong HCl reaction). The coarser units contain more calcite than fine grained units.<br><br>234.10 - 239.30 T3C,Yq*<br><br>Section of coarse, gritty tuff with up to 12% quartz eyes (<=1mm) or fragments. The amount of quartz varies within unit, being more abundant at begining of unit. The contact with the T2C-T2L below is marked by first appereance of large lapilli.<br><br>270.10 - 273.30 Ser*<br><br>SERICITIZED<br>The unit becomes moderately altered with sericite. It is light beige. Sericite starts and ends progressively.<br><br>273.30 - 280.10 Shr50*,Ser-fu<br><br>SHEAR ZONE, SERICITE-FUCHSITE<br>Strong shearing with moderate to strong sericitization. Foliation is marked by alternating sericite-rich bands and calcite-rich bands. Unit contains 5% of sub-millimetric quartz eyes. Shearing contains 5% calcite-quartz veins and veinlets along foliation. Some of the veins are folded. A few veins are at 10 dca and folded. Veins average widths less than 1cm. Trace pyrite in some veins. Locally FUCHSITE present in a more altered section (from 277.9-278.0m). |
| 280.10 | 296.65 | T3L-V3B*,Bre<br><br>MAFIC LAPILLI TUFF TO BASALT BRECCIA, TRANSITIONAL UNIT<br>Transitional unit between the coarse ash tuff above and the flow breccia below. It is medium grey-green. Very heterogeneous texture. Contains sections with 5-20% whitish plagioclase crystals and/or fragments (1-3mm) and locally 5-10% quartz eyes. Contains also locally 5-10% of larger, light beige, amygdular fragments (2-10cm). They contain 2-20% quartz amygdules. These could be fragments of a flow. Locally the unit becomes finer grained and seems graded with smaller grain size down the hole. The finer sections are mainly in the second half of unit. The unit is also altered with patchy light beige carbonate that sometimes look like fragments. Unit is weakly foliated at 50 dca. Contains 2-3% carbonate-quartz veinlets parallel to foliation. Trace disseminated fine pyrite. |
| 296.65 | 343.50 | V3B,Bre*,Epi<br><br>BASALT BRECCIA, EPIDOTIZED<br>Fragmental unit. Medium to dark green with patches of medium olive green. Unit contains 10-20% medium to dark green fragments. Fragments are sub-angular to sub-rounded. They are of a similar composition than the matrix. Some of them are amygdular and/or porphyritic. The matrix is composed of aphanitic material plus 5-10% of whitish fragments and/or plagioclase cristals. The unit is moderately chloritic but is still hard. Patches and spots of olive-green epidote occurs here and there. Rock is weakly foliated at 55 dca. Fragments are not reoriented in the foliation plane. Foliation is marked by discrete sericite rich, millimetric bands. Less than 1% of veins and veinlets at 55dca. Traces of diseminated pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 296.65 - 299.70 Shr55*,ser<br><br>SHEAR ZONE SERICITE<br>Moderate to strong shearing at 55dca with locally contorted foliation becoming parallel to core axis. Foliation marked by sericite-rich bands, calcite-rich bands and chlorite-rich bands. 5% carbonate-quartz present along foliation. Less than 1% of veins at ~60dca, cutting foliation.<br><br>299.70 - 325.80 Hem*<br><br>Presence of hematite in fractures at 10-15 dca and along foliation planes locally. Less than 1% overall.<br><br>301.90 - 302.90<br><br>Zone of porous material. Dissolution of calcite in matrix between fragments.<br><br>312.85 - 312.95 Shr45*<br><br>MYLONITE ZONE<br>Mylonite zone with contorted foliation. Assuming a WNW orientation for the surrounding foliation, it gives a NW trending mylonite zone steeply south dipping.<br><br>317.30 - 325.10 Sil,Epi,Car*<br><br>ALTERED ZONE<br>Light beige-greenish altered zone. It is marked by silicification, epidotization and carbonatation. The rock is hard and silicification is the most important alteration. Starts and ends progressively over 50cm. Locally up to 5% dark elongated mineral (biotite?).<br><br>336.80 - 338.60 Epi*<br><br>EPIDOTIZATION<br>Zone of moderate epidote alteration. The rock is light-medium green and slightly harder than surrounding units. Some of the epidote alteration is fracture controlled with fractures at 0-10 dca.<br><br>339.40 - 342.10 Shr40*,7Vlc-q<br><br>SHEAR ZONE<br>Chloritic shear zone with foliation at 40 dca. 5-10% of calcite-quartz injections are present along foliation. Trace to 1% pyrite. |
| 343.50 | 351.40 | 12P,fp-q*,1chlXen<br><br>PORPHYRITIC TONALITE<br>Quartz-plagioclase porphyritic dyke. Light-medium beige with greenish zones. Contains 30% of 0,5-3mm plagioclase crystals. Many of them are zoned. Contains also 3-10% quartz crystals (1mm). The matrix is a mix of fine plagioclase crystals, chlorite and small quartz. Contains also 2% biotite and 1-2% of chlorite spots or fragments. These are angular to sub-rounded and composed of chlorite in majority. Contacts are sharp at 55 dca, sub-parallel to foliation (upper) and 70dca, slightly oblique to foliation (lower). The unit contains discrete, spaced foliation planes marked by sericite mat 50 dca. Contains less than 1% quartz veinlets parallel to foliation in general.<br><br>343.50 - 345.40 Shr50*,15VNq-c,2Py<br><br>SHEAR ZONE WITH QUARTZ VEINING<br>Zone with 15% quartz-carbonate veins and veinlets associated with strong foliation. Looks like pyritic siliceous breccia veins reported near beginning of hole 315-24. 10-25cm white to medium grey quartz-carbonate veins injected in silicified, carbonated, medium tan to pinkish-grey wall-rock breccia. Veins locally with 1-5% disseminated and coarse 3-5mm blebs pyrite. Some veins with up to 15% disseminated pyrite in margins. Veins sub-parallel to foliation at 50-70 dca but also oblique at 0 dca and 80 dca. |
| 351.40 | 373.15 | Shr50-(20)*,V3B?<br><br>SHEARED BASALT<br>Medium green color. It has a gritty look and it is mottled. Contains some clear fragments as described in the unit above. Could be the continuation of the flow breccia described above. The unit is strongly foliated at 50 dca. Foliation is in bands of several cm to several dm that encloses sections of relatively undeformed basalt. In the less foliated sections, sets of quartz-carbonate veins are developed. They are at several angles to the foliation and many of them are folded. Many of the veins are parallel to foliation.<br><br>352.15 - 353.50 12P,fp-q*,1chlXen<br><br>PORPHYRITIC DIORITE DYKE<br>Porphyritic dyke as above with sharp contacts parallel to foliation at 50 dca.<br><br>353.50 - 369.40 Shr55*,10VNq-c,2Py<br><br>SHEAR ZONE WITH QUARTZ-CARBONATE VEINS<br>Zone with 10% quartz-carbonate veins. Veins are parallel to foliation at 55 dca and locally folded. Some of them have a pinkish color as in the interval from 366.8 to 368.0m. The zone contains traces to 2% fine disseminated pyrite.<br><br>354.70 - 355.50 13A,fg,Fol50<br><br>FOLIATED FINE GRAINED GABBRO<br>Gabbroic dyke similar to the first unit in this hole. Contains 35-40% plagioclase and 60-65% mafic minerals (now mostly replaced by chlorite). The roch is moderately foliated at 50 dca. Contacts are sharps parallel to foliation.<br><br>358.80 - 360.00 Fol20*<br><br>Foliation becomes at 20 dca and is highlighted by higher amount of calcite-quartz injections. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 366.80 - 368.00 VNq-c*,PK<br><br>Zone of pinkish veins at 0-60 dca, folded. 2-5% pyrite in wall rock.<br><br>370.20 - 371.30 I3A*<br><br>FOLIATED FINE GRAINED GABBRO<br>Dyke similar to the one at 354.7. Net contacts parallel to foliation at 55dca. Dyke is also foliated at 55dca.<br><br>371.30 - 372.40 Ser*<br><br>SERICITE ZONE, SHEARING<br>Sericite-rich zone with up to 15% sericite given a lighter color to the rock. The rock is moderately to strongly foliated at 55 dca.<br><br>372.40 - 373.15 I3A*,fg<br><br>FOLIATED FINE GRAINED GABBRO<br>Same type of dyke than above with sharp upper contact at 55dca and lower contact at 45 dca marked by quartz vein. |
| 373.15 | 377.20 | I2P,fp-q*,Blc<br><br>PORPHYRITIC TONALITE<br>Medium grey to slightly beige. Contains 10-15% euhedral plagioclase crystals (2-7mm) as well as 10-15% greyish pods of quartz (1-5mm). Several of the plagioclase crystals are partly rounded. Some of the quartz is replacing partly plagioclase. Quartz surrrounds frequently plagioclase cores. The groundmass is composed of chlorite and very fine grained plagioclase and quartz. The unit is slightly bleached and has only a very weak reaction to HCl. It is not foliated overall but contains local discrete shears at 30 dca. Upper contact is strongly sheared over 20cm at 65dca, lower contact is against a 0,7cm quartz vein at 50 dca. Different from above porphyritic tonalite because plagioclase crystals are larger here.<br><br>373.50 - 373.75 Shr65*,ser-sil<br><br>MODERATE TO STRONG SHEAR<br>Shearing is at 65 dca and marked by sericite and quartz.<br><br>376.60 - 377.20 Blc*<br><br>BLEACHED ZONE<br>The rock becomes light beige and texture is diffuse. 1% fine disseminated pyrite. |
| 377.20 | 495.30 | I1D*,fg,Blc<br><br>FINE GRAINED TONALITE LOCALY ALTERED<br>Fresh unit is medium grey. Altered sections varies from light tan to pinkish to locally blueish(blurred). Contains 50-60% plagioclase crystals (<=1mm) and 20% intersitial quartz and quartz crystals. Matrix is composed of green chlorite. The unit contains less than 1% of sub-angular chloritic xenoliths (0,5cm-2cm). Altered sections have same texture but chlorite is replaced by sericite. In strongly altered sections only quartz crystals are preserved. The rock is not foliated. It contains 2-5% quartz-carbonate veins at 20, 40 and 80 dca. Some of the veins are folded. Contains 1-3% fine disseminated pyrite.<br><br>377.20 - 378.40 Shr60*,ser-sil,10VNq-c,2Py<br><br>MODERATE TO STRONG SHEAR ZONE<br>Foliation is at 60dca. Millimetric foliation marked by sericite and quartz. Contains 10% quartz-carbonate veins (0,5-20cm) parallel to foliation as well as cross-cuting veins at 75dca. Shear contains up to 5% fine disseminated pyrite.<br><br>378.40 - 443.90 Blc,fu*<br><br>ALTERED FINE GRAINED TONALITE, FUSCHITE<br>As described above. Alteration varies from weak to strong. Local fuchsite present. It is associated with the more sericitic zones. Best Au values are found where both quartz veins-veinlets and strong alteration is present. The interval contains several fractures filled with calcite from 20-60 dca. They are sub-millimetric.<br><br>378.40 - 378.70 VNq*<br><br>Quartz vein at 70 dca (upper contact) and 30 dca (lower). No pyrite. Pyrite is concentrated in the wall rock.<br><br>378.70 - 388.30 Ser-fu*<br><br>BLEACHED ZONE, SERICITE-FUCHSITE<br>Zone of strong alteration-bleaching. Contains sericite instead of chlorite. Presence of 1% fuchsite. Rock is still hard. Not more foliated than above or below. Contains 2-4% fine disseminated pyrite. Contains 5% quartz-carbonate veins at 0, 20 and and 60dca. A few veins contain tourmaline needles (veins are at 50-60dca).<br><br>388.30 - 397.30 Blr*<br><br>BLURRED ZONE<br>Zone moderately blurred. Medium grey-blueish. The rock has same texture but it is more diffuse. Contains less than 1% pyrite. Pyrite is concentrated in selvages of veins.<br><br>399.20 - 402.70 V2J*<br><br>FINE GRAINED DIORITE DYKE<br>The dyke is medium grey with a very weak pinkish color. It contains 30% plagioclase (<1mm) and 10% elongate chlorite spots (1-2mm) in a fine grained, medium grey matrix. Rock is slightly foliated at 40 dca. Upper contact sharp at 50 dca and marked by a 2cm bleached zone (in the dyke). Lower contact with a millimetric shear at 70 dca. Contains a quartz-carbonate-tourmaline vein with visible gold at 40 dca. Seems folded. Lower contact of vein is more altered than upper contact. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 402.70 - 414.50 Blc*<br><br>BLEACHED ZONE<br>Moderately to locally strongly bleached zone. Light grey-beige to light tan color. Unit contains 2% quartz veins and 1-2% fine disseminated pyrite.<br><br>414.50 - 441.70 Blr,Blc,fu*,(PK)<br><br>BLURRED ZONE WITH BLEACHED SECTIONS, FUCHSITE<br>Moderately blurred section as above with local bleached zones. Bleached sections are associated with quartz veins. They also contain 1-2% pyrite whereas blurred sections have only traces of pyrite. Fuchsite is up to 2% in the bleached sections. Contains also a few pinkish patches similar to interval at 441.7m. Patches are a few cm. Contacts are progressive with blurred sections. It is not clear which alteration phase is before the other.<br><br>441.70 - 443.90 Hem*<br><br>The unit is moderately pink and contains up to 7% epidote. The interval contains sections of blurred material. In the blurred sections, 1% of pyrite is found. There is no pyrite in the pinkish sections.<br><br>443.90 - 463.30 I1D*,mg,chlXen<br><br>MEDIUM GRAINED TONALITE<br><br>443.90 - 444.50 Blr*<br><br>Blurred zone at the contact with 1% fine disseminated pyrite.<br><br>453.30 - 454.20 Blc*<br><br>Bleached zone associated with 5% quartz-tourmaline veins at 65 dca.<br><br>463.30 - 466.25 Blr?*<br><br>BLURRED ZONE ?<br>Very fine grained section with only 1% disseminated possible plagioclase crystals (1-2mm). The unit is medium to dark grey-green (like chlorite fragments in unit above). It is relatively homogeneous. Could be a big fragment or a blurred zone. Contacts are very progressive.<br><br>474.40 - 476.30 Blr*<br><br>BLURRED ZONE<br>Interval moderately blurred. Grey-blueish color.<br><br>475.70 - 475.90 Shr50*,I3?<br><br>SHEARED MAFIC DYKE<br>Sheared mafic dyke with sharp contacts at 30 dca (upper) and 70 dca (lower). Shearing is at 50 dca and is marked by millimetric bands of chlorite and carbonate.<br><br>493.90 - 494.10 Shr40*,ser-chl<br><br>SHEAR ZONE<br>Strong shearing at 40 dca marked by a mylonitic fabric. Shearing is characterized by millimetric sericite and chlorite bands. The zone is also silicified and hard. |
| 495.30 | 514.20 | I2J,(Por)*,fg<br><br>MELANOCRATIC FINE GRAINED DIORITE WITH WEAK PORPHYRITIC LOOK<br>Medium to dark grey unit. Contains 15-20% plagioclase crystals (0.5-8mm) Some of the crystals are zoned. They are euhedral to anhedral. Approximately 2% of the crystals are larger than 3mm given a real porphyritic look. Contains also 1% of sub-rounded to rounded chloritic fragments (3-15mm). Not altered. The rock is not foliated. Upper contact sharp at 65 dca. Lower contact marked by a shear zone.<br><br>495.30 - 500.30 Blr*<br><br>Blurred porphyritic diorite<br>Contains the same porphyritic texture as below but it is very diffuse. The rock has a grey-blueish color. The interval contains 5% carbonate-quartz veinlets at 0-50 dca. Traces of disseminated pyrite.<br><br>498.60 - 499.30 Shr75*,chl-ca<br><br>SHEAR ZONE<br>Moderate to strong shearing at 75 dca marked by sub-millimetric bands of dark chlorite and calcite.<br><br>509.65 - 511.70 Blr*<br><br>BLURRED<br>Blurred porphyritic diorite as above.<br><br>511.70 - 512.05 Shr75*,chl-ca<br><br>SHEAR ZONE<br>Moderate to strong shearing at 75 dca similar to the one described at 498.6m.<br><br>512.05 - 514.20 Blr*<br><br>BLURRED ZONE<br>Blurred porphyritic diorite as above shear. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 514.20 | 517.20 | Shr60*,chl-ser-fu,25VNq-c,2Py<br><br>MODERATE TO STRONG SHEAR ZONE WITH QUARTZ VEINING, SERICITE-FUCHSITE<br>Shearing is at 60 dca. Shearing marked by chlorite away from quartz veins but by sericite and up to 5% fuchsite. Contains 25% quartz veins mainly parallel to foliation but also slightly cross-cutting. Foliation is millimetric. Veins are 0,5cm at 30cm. Pyrite is 1-2% in general but reaches up to 5% close to veins and sericite-fuchsite. |
| 517.20 | 525.10 | I2J,Por*,Mag,Sau<br><br>MAGNETIC PORPHYRITIC DIORITE<br>The rock is medium green-grey. Contains 15% plagioclase crystals (1-5mm) and 5% chlorite (probably after amphibole, 1-3mm) in a chloritic groundmass. The plagioclase are saussuritized and light green. Upper contact with a shear and lower contact sharp at 50 dca, slightly undulating. The rock is not foliated but is weakly fractured with fractures filled with epidote and calcite. It is moderately magnetic. The last section of dyke is progressively finer grained from 523.5 to 525.1m and texture is more diffuse.<br><br>522.75 - 523.50 I2*,fg,(Por)<br><br>FINE GRAINED MELANOCRATIC DIORITE WITH 1% PLAGIOCLASE<br>Dark grey-greenish. Contains 50% plagioclase and 50% chlorite less than 0,5mm. Contains also 1% plagioclase phenocrists (1-8mm) euhedral to anhedral. Also with 1% chlorite xenoliths. Very similar to the unit at 541m. Net contacts at 65 dca. |
| 525.10 | 527.10 | V3?*,Fol60<br><br>MODERATELY FOLIATED MASSIVE BASALT ?<br>The unit is fairly homogeneous troughout. Medium green. Fine grained. Contains approximately 5% of fine white plagioclase? crystals large enough to be seen. Has a gritty texture. Moderately foliated at 60 dca. Contains 5% sericite marking foliateion along with chlorite. Contains 5% quartz-carbonate veinlets parallel to foliation. No sulphides. |
| 527.10 | 537.40 | I2J,Blr*,mg,Blr,(Por)<br><br>BLURRED MEDIUM GRAINED DIORITE, DIFFUSE PORPHYRITIC TEXTURE<br>Unit looks like to the one at 443.9m but it is blurred and does not contain as many chloritic fragments. It is grey-blueish to greenish. It contains 5-10% plagioclase phenocrists (1-7mm) in a groundmass of 35% finer plagioclase and quartz as well as chlorite. Contains less than 1% of chloritic fragments. Clearly different than unit at 495.3 and unit at 517.2m.<br><br>528.70 - 530.20 Shr60*,ser-fu,35VNq-c,3Py<br><br>MODERATE SHEAR ZONE, SERICITE-FUCHSITE<br>Shearing is at 60 dca. Shearing marked by millimetric sericite and fuchsite planes. The maximum of shearing is concentrated at begining and end of the interval. The interval contains 35% quartz veins. Veins are white quartz-carbonate with 1% tourmaline. Veins are at 60 dca, sub-parallel to foliation. Very fine disseminated pyrite is concentrated in wall rock where it reaches 3-4%.<br><br>536.90 - 537.40 Blc*<br><br>BLEACHED ZONE, SERICITE-FUCHSITE<br>Rock is moderately silicified and sericitized. Contains also 1-3% fuchsite. 3-4% disseminated pyrite. |
| 537.40 | 541.00 | Shr75*,ser-fu,3Py<br><br>SHEAR ZONE SERICITE-FUCHSITE<br>Moderate shearing at 75-80 dca marked by sericite and fuchsite. Shear is also silicified. The shear zone contains a 2m white quartz vein, barren. Mineralization represented by 2-5% fine dissemianted pyrite in shear. The last 80cm of the shear is moderate to weak at same core angle. It is also less altered.<br><br>537.50 - 540.50 VNq*<br><br>QUARTZ VEIN<br>Contains no sulphides. Net upper contact at 80 dca. Lower contact parallel to foliation at 75 dca. |
| 541.00 | 571.95 | I2,Por*,fg<br><br>FINE GRAINED MELANOCRATIC PORPHYRITIC DIORITE<br>Medium to dark grey. Unit contains approximately 3% plagioclase phenocrists of 1-5mm. They are rounded to automorphous. Matrix is composed of 35% plagioclase and 60% of mafic minerals of less than 0.4mm. The rock is not altered, not mineralized and not foliated. Contains 3-5% unmineralized calcite-quartz veinlets (2mm-1cm) at 45 dca. Upper contact not clear and interpreted at the end of the shear zone, lower contact not clear but was interpreted where porphyritic dyke and shearing begins. The porphyritic texture disappear towards contacts.<br><br>564.70 - 571.95 I2*,fg<br><br>FINE GRAINED DIORITE<br>No clear contact with unit described just above. Rock becomes slightly more green and plagioclase crystals are absent. Chloritic fragments are still present (1%, 2-15mm).<br><br>571.00 - 572.25 I2P,fp-q*<br><br>COARSE GRAINED PORPHYRITIC DIORITE<br>Contains 35% of 0.5-3mm plagioclase and quartz phenocrists. Part of quartz can be due to alteration. The unit is moderately foliated at 75 dca. Contacts are sharp, parallel to foliation. |
| 571.95 | 576.20 | Shr75,chl-ser-q,1VNq,1Py<br><br>SHEAR ZONE IN A POSSIBLE BASALT. PORPHYRITIC DIORITE AND QUARTZ VEINING.<br>Shearing is at 75 dca. Shearing marked by bands of chlorite (35%), sericite(10%), quartz(25-30%) and carbonate injections (30%). Contains local sulphides, in general 0% but up to 3% near quartz veins. Contains 1% quartz veins sub-parallel to foliation. Interval contains also coarse porphyritic diorite and fine grained diorite. Shearing starts abruptly with the porphyritic diorite and ends progressively. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 572.50 - 573.60 4512P,fp-q*<br><br>ZONE WITH 45% PORPHYRITIC DIORITE AS DESCRIBED JUST ABOVE<br>Diorite dykes are foliated and have sharp contacts parallel to foliation.<br><br>574.20 - 575.10 12*,fg<br><br>FINE GRAINED MELANO DIORITE<br>Unir is medium grey-green. Contains 40% plagioclase and 60% mafic mineral (mainly chlorite). Upper contact bleached with a salmon alteration and 3% pyrite. Lower contact not clear. Well foliated at 75 dca.<br><br>575.10 - 575.50 Sil*<br><br>SILICIFIED ZONE<br>Almost vein material. Medium-dark grey with a weak pinkish color. Contains 1% fine grained disseminated pyrite. Section contains 15% quartz veins (0,5-3cm) at 30 and 65 dca. |
| 576.20 | 618.00 | V2J,Pil,(Amy)*<br><br>WEAKLY AMYGDULAR PILLOWED ANDESITE<br>Rock is medium to light green. Fine grained in general but with a gritty texture in centimetric bands (2-15cm). These bands are at several angles to core axis and they are frequently lighter color than surrounding basalt. They are also marked by small(1mm) amygdules filled with chlorite and epidote. They are interpreted as pillow selvages. Unit is weakly epidotized. It contains less than 1% pyrite mainly concentrated in vicinity of pillow selvages. Unit is very weakly foliated at 50 dca.<br><br>578.30 - 579.30 Sil*<br><br>SILICIFIED ZONE<br>Rock is light grey, harder and with a blurred texture.<br><br>580.40 - 590.00 I1,Aph*,Sph<br><br>APHANITIC TO FINE GRAINED FELSIC DYKE<br>The unit is light grey. Very homogeneous. Hard. Varies from aphanitic to very fine grained. Contains locally some greenish spherulites 1-2mm of chlorite and quartz? Upper contact sharp at 40 dca, lower contact at 50 dca.<br><br>586.50 - 587.00 Shr60*,chl-ser,15VLq-c<br><br>SHEAR ZONE<br>Shearing is at 65 dca. Marked by chlorite and sericite. Contains 15% quartz-carbonate veinlets parallel to foliation and associated with pinkish alteration.<br><br>590.00 - 592.20 I2P,fp-q*,PK,Epi<br><br>PORPHYRITIC DIORITE PINK<br>Unit is medium grey-green with a pinkish color. Pink color is concentrated around plagioclase crystals. Contains 20% plagioclase crystals (1-5mm) as well as 2% quartz grains(1-3mm, sub-rounded). Secondary quartz is aslo surrounding plagioclase crystals. Unit is also altered with 5% epidote. Not foliated. Net contacts at 50 dca (upper) and 40 dca(lower). The dyke cuts the shearing (a 5cm interval of sheared rock is present just before the dyke and for 90cm after dyke).<br><br>592.20 - 593.10 Shr10-50*,chl,2Py<br><br>SHEAR ZONES<br>Section containing two shears with distinct characteristics and core angles. The first shear is from 592.2 to 592.5m and is at 0-15dca. It is marked by millimetric chlorite planes (50%) and 2-6mm siliceous planes. Shearing of this zone is cut both by the porphyritic dyke above and by the shear zone from 592.5-593.1m at 50 dca. This second shear zone is light green and is marked by chlorite and by siliceous material. Grain size is very small. Silica flooding gives the lighter color to this zone. Both shears contain 2% fine disseminated pyrite.<br><br>595.80 - 599.30 I2P,fp-q*,Epi<br><br>PORPHYRITIC DIORITE<br>Similar unit as the pink diorite described above but medium green-grey here. Contains 25% plagioclase crystals 1-5mm and 1-3% quartz. Both contacts are sharp at 25 dca. Rock is not foliated. Contains 5% epidote.<br><br>600.00 - 600.30 I2P,fp-q*,Epi<br><br>PORPHYRITIC DIORITE<br>As described just above and with sharp contacts at 70 dca. Contains epidote.<br><br>615.00 - 616.70 Shr60*,chl,7VLc-q<br><br>SHEAR ZONE<br>Section with sub-millimetric foliation marked by chlorite planes at 60 dca. 5-10% calcite-quartz veinlets (<=5mm) sub-parallel to foliation. Trace pyrite associated with some veinlets. |
| 618.00 | 637.10 | V2J,Pil,Var*<br><br>VARIOLITIC PILLOWED ANDESITE<br>Medium green-grey. Continuation of the unit above but with 5-8% small light green amygdules. Amygdules are concentrated in bands (1-6cm) that probably represent pillow selvages. Up to 5% biotite is associated with some of these bands. Other than these bands, the rock is aphanitic. It is very-very weakly foliated at 50 dca. Contains 3% fractures filled with quartz-epidote. They are at several angles to the core axis (cooling fractures ?). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 637.10 | 662.70 | V2J*<br><br>MASSIVE ANDESITE<br>Medium-dark grey-greenish. Very fine grained, relatively hard. Contains locally traces of plagioclase phenocrists? (1mm). Rocks varies from not foliated to weakly foliated at 60 dca. Contains 5% calcite-quartz veinlets at 60 and 20 dca.<br><br>642.50 - 650.40 I2,(Por)*,fg<br><br>FINE GRAINED DIORITE BLURRED, WEAK PORPHYRITIC TEXTURE<br>Medium to dark grey. Contains up to 5% of 1-2mm plagioclase crystals as well as 1-2% of <1mm quartz stipples in a matrix composed of 60% plagioclase and 40% chlorite. Grain size of matrix is +-0,5mm. Contains also less than 1% of chlorite fragments. Different from dyke at 541m because matrix is not as granular and plagioclase are smaller. Non foliated. Net contacts at 50 dca, but they are slightly transposed.<br><br>656.30 - 660.00 Blc*<br><br>BLEACHED ZONE<br>Rock becomes patchy with light beige to locally salmon zones and greyish zones (typical of the surrounding andesite). Contains 1-2% of fine disseminated pyrite and 1% of pyrite in veinlets at several core angles. |
| 662.70 | 666.70 | Shr70*,chl-(ser),65VNq-c<br><br>SHEAR ZONE IN A POSSIBLE ANDESITE<br>Shearing is marked by millimetric chlorite planes and locally sericite planes near veins. Foliation is at 70dca. Zone contains 65% quartz-carbonate-tourmaline veins. Veins are at 0-60 dca. Locally they are folded. Wall rock is light tan to salmon. Pyrite is mainly concentrated in wall rock. |
| 666.70 | 706.90 | V3B,Pil?*<br><br>BASALT WITH POSSIBLE PILLOWS<br>Unit is darker than surrounding units and WRA indicates a more mafic composition. It is medium to dark green-grey. Composed of very fine grained material and of bands of brecciated material with possible delicate hyaloclastic material in centimetric to decimetric bands. Hyaloclastic material black, chloritized (local black chlorite), soft with 10-40% light tan carbonate mottling and spots (1-4mm). Weakly foliated at 50 dca. Contains less than 1% carbonate-quartz veinlets at 30 dca. 1-3% pyrite locally present in hyaloclastic material.<br><br>675.20 - 682.20 I2,Aph*,Mag<br><br>MAGNETIC APHANITIC DIORITE<br>Dark grey. Very siliceous unit. Very fine grained to aphanitic, homogeneous. Moderately magnetic. Different from above aphanitic dyke at 580.4m by its darker color and magsharpism. Not foliated. Cut by 2% quartz-carbonate veinlets at 75 and 0 dca. Some of them contains +-1% pyrite. Both contacts with quartz veinlets at 60-65 dca.<br><br>686.70 - 688.80 Blc*<br><br>BLEACHED ZONE<br>Zone marked by silicification and sericitization in patches more or less parallel to foliation.<br><br>700.80 - 706.90 Ser*<br><br>SERICITIZED<br>Unit contains 15-20% sericite in patches somewhat similar than above. 2% blebs and boudinaged 1-2cm bands of pyrite. |
| 706.90 | 727.60 | I2*,fg,(Mag)<br><br>LOCALLY MAGNETIC APHANITIC TO FINE GRAINED DIORITE<br>Medium grey. Varies progressively from aphanitic at begining of interval to fine grained. Somewhat similar to the magnetic dyke above. Not foliated except for a few shears described below. Not altered except in selvages of carbonate-quartz veinlets at 0-70 dca. Net contacts at 35 dca. Similar to dyke at 675.2m.<br><br>720.10 - 722.00 Shr50*,ser,2Py<br><br>WEAK SHEARING WITH PYRITE AND SERICITE<br>Shearing is at 50 dca. Rock has a light tan to brownish color. Marked by sericite and elongated blebs of pyrite. Pyrite blebs are also folded. Contains 1-4% pyrite. |
| 727.60 | 818.10 | V2J,(Bre)*<br><br>ANDESITE MASSIVE TO LOCALLY DIFFUSE BRECCIATED TEXTURE.<br>Light-medium grey-greenish color. Varies from fine grained massive andesite to locally with decimetric bands of brecciated material. Very weak to absent foliation at 55 dca. Foliation is more developed in brecciated parts. Not altered in general except for local bleached zones (see below).<br><br>756.00 - 756.90 4VLPy*<br><br>ZONE OF DISSEMINATED PYRITE<br>Contains 3-5% disseminated pyrite in diffuse transposed and boudinaged veinlets. They are parallel to foliation at 60 dca.<br><br>768.50 - 771.30 I2P*,fp<br><br>PORPHYRITIC DIORITE WITH LARGE EUHEDRAL CRYSTALS<br>Contains 10% of 2mm to 1.5 cm euhedral plagioclase crystals. Not a type of dyke seen so far in this hole. Weakly foliated at 60 dca, not altered. Not clear contacts. Contacts are marked by first appearance of plagioclase crystals. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 771.30 - 771.70 Shr50*,ser-sil<br><br>MODERATE SHEAR ZONE<br>Shearing at 50 dca marked by sericite and quartz.<br><br>775.80 - 776.30 I2*,fg<br><br>FINE TO MEDIUM GRAINED DIORITE ?<br>Unit is composed of 50% plagioclase (<=1mm), 20% chlorite and 30% sericite. It is banded at 55 dca. Banding is marked by alternating sericite-rich bands and chlorite-rich bands. Upper contact = missing core, lower contact sharp at 75 dca.<br><br>789.90 - 794.30 Sil,BC*<br><br>SILICIFIED ZONE WITH BLOCKY CORE<br>Rock is moderately silicified. Fractures are at 10, 40 and 55dca. Fragments of core are generally less than 10cm with zones where it is less than 1cm. 5% quartz veins with 1% pyrite and 0.5% chalcopyrite. Veins are at 30 dca.<br><br>801.80 - 807.80 Ser,Sil*<br><br>SERICITIZED AND SILICIFIED UNIT.<br>Light grey to locally light tan. Mottled, fracture-controlled to pervasive alteration. 1% disseminated and stringers pyrite parallel to foliation.<br><br>812.80 - 815.10 Frc*<br><br>FRACTURE ZONE<br>Blocky core with fractures at 10, 50 and 80 dca. 2% quartz-carbonate veinlets at 50 dca. |
| 818.10 | 913.60 | V2J*,Frc,8Vlq-c,Fol70<br><br>FRACTURED AND FOLIATED ANDESITE<br>Medium grey, moderate hardness, upper contact based on the abundance of veinlets and fractured portion. Up to 10% of quartz carbonate veinlets generally folded and/or dismenbered, locally conformable (at 50d/c.a.). 5-10% of weakly to strongly fractured core as centimetric to decimetric sections. 2-3% of narrow quartz carbonate vein (see sample description), weakly to strongly foliated at 50-55d/c.a. 1-2% finely disseminated pyrite, locally as blebs and wisps. Rare amygdule. Locally up to 8% of millimetric calcite spots (veining dismenbered?) on decimetric to metric sections.<br><br>818.40 - 820.90 Blc-ca-ser*,4Vlqc,2Py,(Shr55)<br><br>BLEACHED ZONE<br>Pale grey, moderate hardness, weakly to moderately bleached: strongly carbonatized (calcite), weakly to moderately sericitized, sericite occurs as wisps and milimetric conformable bands generally associated with 4-5% of quartz carbonate veinlets locally conformable but usually irregular and dismenbred. 1-2% finely disseminated pyrite, locally as blebs and wisps. Weak to moderate foliation at 55d/c.a. marked by sercitite and calcite hair-line veinlets, locally on decimetric sections the rock becomes weakly sheared at 55d/c.a.<br><br>820.90 - 824.40 Hem*,2Vlq-c,1Py<br><br>WEAK HEMATITE ALTERATION SECTION<br>Weak hematite alteration associated with 2-3% of quartz carbonate veinlets and hair-line veinlets, 1% fine pyrite.<br><br>856.80 - 856.90 Fis55*<br><br>FISSILE SECTION<br>Strongly fissile section, fissile at 55d/c.a.<br><br>857.20 - 857.30 Fis55*,Fri<br><br>FISSILE AND FRIABLE SECTION<br>Strongly fissile at 55d/c.a and friable section, very weak amount of fault gouge.<br><br>870.80 - 873.00 I2?*,fg,Car,(Cpy)<br><br>INTERMEDIATE DYKE. |
| | 913.60 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 48.80 | 49.60 | 20% quartz-carbonate veins. | B29393 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 49.60 | 50.70 | 4% quartz-carbonate veinlets. | B29394 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 57.50 | 58.00 | 20% quartz-carbonate injections. | B29395 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 60.30 | 60.80 | 2cm quartz-carbonate vein. | B29396 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 68.50 | 69.30 | 5+3cm pinkish-white quartz-carbonate veins. | B29397 | 0.80 | 0.012 | 12 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 76.50 | 78.00 | 3% quartz-carbonate veinlets. | B29398 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 78.00 | 78.70 | 1cm quartz-carbonate vein. | B29399 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 78.70 | 80.30 | 30% quartz-carbonate veins. | B29400 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 149 | | 0.0149 |
| 80.30 | 81.30 | 10% quartz-carbonate veins. | B29401 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 81.30 | 82.70 | 15% quartz-carbonate injections and veinlets with trace to 2% pyrite. | B29402 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 82.70 | 84.30 | 5% quartz-calcite veinlets. | B29403 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 84.30 | 85.80 | 15% quartz-calcite veinlets and injections with trace to 3% pyrite. 2cm vein with 10% tourmaline. | B29404 | 1.50 | 0.016 | 16 | | | | | 0.60 | | 0.60 | 197 | | 0.0197 |
| 85.80 | 87.30 | 5% quartz-carbonate veinlets with 1-5% pyrite. | B29405 | 1.50 | 0.080 | 80 | | | | | 0.30 | | 0.30 | 146 | | 0.0146 |
| 87.30 | 88.90 | 20% quartz-carbonate veinlets and injections with 1-5% pyrite. | B29406 | 1.60 | 0.140 | 140 | | | | | 0.20 | | 0.20 | 127 | | 0.0127 |
| 88.90 | 90.30 | 3% quartz-carbonate veinlets and injections with 1-3% pyrite. | B29407 | 1.40 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 136 | | 0.0136 |
| 90.30 | 91.80 | 5% quartz-carbonate veinlets. | B29408 | 1.50 | 0.027 | 27 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 91.80 | 93.30 | 20cm quartz-carbonate vein with trace pyrite. | B29409 | 1.50 | 0.273 | 273 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 93.30 | 94.70 | 12cm quartz-carbonate vein. | B29410 | 1.40 | 0.015 | 15 | | | | | tr. | | tr. | 159 | | 0.0159 |
| 96.30 | 97.80 | 4% quartz-calcite veinlets. | B29411 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 94 | | 0.0094 |
| 97.80 | 99.30 | 4% quartz-calcite veinlets. | B29412 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 102 | | 0.0102 |
| 100.60 | 101.30 | 15% quartz-carbonate veins. | B29413 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 102.30 | 103.80 | 5% quartz-calcite veinlets. | B29414 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 76 | | 0.0076 |
| 103.80 | 105.30 | 5% quartz-calcite veinlets. | B29415 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 90 | | 0.0090 |
| 108.30 | 109.80 | 5% quartz-calcite veinlets. | B29416 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 114.30 | 115.80 | 5cm quartz-carbonate vein with trace pyrite. | B29417 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 117.70 | 119.20 | 9cm quartz-carbonate vein. | B29418 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 127.00 | 128.50 | 4% quartz-carbonate veinlets. | B29419 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 128.50 | 129.30 | 7cm quartz-carbonate vein. | B29420 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 133.80 | 135.30 | 2% quartz-carbonate veinlets. | B29421 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 139.80 | 141.30 | 3% quartz-calcite veinlets. | B29422 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 168.30 | 169.80 | 10cm vein +3% veinlets quartz-calcite. | B29423 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 172.70 | 174.30 | 5% calcite-quartz veinlets. | B29424 | 1.60 | 0.006 | 6 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 183.00 | 183.50 | 15% quartz-calcite veining. | B29425 | 0.50 | 0.008 | 8 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 196.30 | 196.70 | 10cm quartz-carbonate-tourmaline vein, 0 deg/ca. | B29572 | 0.40 | tr. | tr. | | | | | 0.30 | | 0.30 | 24 | | 0.0024 |
| 204.90 | 205.50 | 5cm quartz-carbonate vein, 5 deg/ca. | B29573 | 0.60 | 0.006 | 6 | | | | | 0.50 | | 0.50 | 73 | | 0.0073 |
| 206.40 | 207.80 | 1% calcite-quartz veinlets. | B29426 | 1.40 | 0.344 | 344 | | | | | 0.20 | | 0.20 | 80 | | 0.0080 |
| 207.80 | 209.40 | 30+15+5cm quartz-carbonate veins 10-30 deg/ca. | B29427 | 1.60 | 0.012 | 12 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 209.40 | 210.30 | 7cm quartz-carbonate vein. | B29428 | 0.90 | 0.016 | 16 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 210.30 | 211.30 | 60cm quartz-carbonate vein 10 deg/ca. | B29429 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 211.30 | 212.40 | 2% carbonate-quartz veinlets. | B29430 | 1.10 | 0.007 | 7 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 212.40 | 213.50 | 15cm quartz-carbonate vein. | B29431 | 1.10 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 121 | | 0.0121 |
| 219.90 | 221.40 | 3% quartz-calcite veinlets. | B29432 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 226.80 | 227.20 | 5cm quartz-carbonate vein. | B29433 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 233.10 | 234.00 | 20cm quartz-carbonate vein, 50 deg/ca. | B29434 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 237.10 | 238.40 | 3+1cm calcite-quartz veins. | B29435 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 240.30 | 241.80 | 15% banded tan carbonate alteration. | B29436 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 246.30 | 247.80 | 5cm quartz-carbonate vein. | B29437 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 256.10 | 257.70 | 3% quartz-carbonate veinlets. | B29438 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 264.70 | 265.20 | 7cm quartz-carbonate vein. | B29439 | 0.50 | 0.009 | 9 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 270.30 | 271.80 | Shear, 3% quartz-carbonate veinlets. | B29440 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 271.80 | 273.30 | Shear, 5% quartz-carbonate veinlets. | B29441 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 273.30 | 274.80 | Shear, 7% quartz-carbonate veinlets. | B29442 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 274.80 | 276.30 | Shear, 15% quartz-carbonate veinlets. | B29443 | 1.50 | 0.259 | 259 | | | | | 0.30 | | 0.30 | 69 | | 0.0069 |
| 276.30 | 277.80 | Shear, 10% quartz-carbonate veinlets. | B29444 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 277.80 | 279.30 | Shear, 4% quartz-carbonate veinlets. | B29445 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 286.80 | 287.70 | 8% 1cm quartz-carbonate veins and patches. | B29446 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 297.40 | 298.80 | Shear, 2% pyrite, 25% calcite-quartz injections, 50cm sericitization with 2% tourmaline streaks and 1cm quartz-carbonate vein. | B29447 | 1.40 | 0.334 | 334 | | | | | 0.20 | | 0.20 | 99 | | 0.0099 |
| 298.90 | 300.30 | Shear, 10% calcite-quartz injections, 1% pyrite. | B29448 | 1.40 | 0.101 | 101 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 300.30 | 300.90 | Shear, 5% pyrite, 10% calcite-quartz injections. | B29449 | 0.60 | 0.148 | 148 | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |
| 300.90 | 302.00 | 2% calcite-quartz veinlets, epidotization. | B29450 | 1.10 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 306.00 | 306.50 | 10cm with 5% pyrite, 1cm calcite-quartz vein. | B29451 | 0.50 | 0.105 | 105 | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 318.00 | 318.80 | Epidotized, trace pyrite. | B29452 | 0.80 | 0.007 | 7 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 322.70 | 324.30 | 2% quartz-carbonate veinlets. | B29453 | 1.60 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 67 | | 0.0067 |
| 335.20 | 335.80 | 5% quartz-carbonate veining. | B29454 | 0.60 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 205 | | 0.0205 |
| 339.30 | 340.80 | Shear, 7% calcite-quartz veinlets. | B29455 | 1.50 | 0.030 | 30 | | | | | 0.30 | | 0.30 | 89 | | 0.0089 |
| 340.80 | 342.30 | Shear, 8% calcite-quartz veinlets. | B29456 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 342.30 | 342.70 | Shear, Trace pyrite, 3% calcite-quartz veinlets. | B29457 | 0.40 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 15 | | 0.0015 |
| 342.70 | 343.20 | 20cm quartz-carbonate vein, 10cm lower margin with 15% pyrite. | B29458 | 0.50 | 0.696 | 696 | | | | | 0.50 | | 0.50 | 83 | | 0.0083 |
| 343.20 | 344.20 | 25cm quartz-carbonate vein with 2% pyrite, 12cm quartz-carbonate vein with 5% pyrite. | B29459 | 1.00 | 0.456 | 456 | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 344.20 | 345.30 | Shear, trace pyrite, 3% quartz-carbonate veinlets. | B29460 | 1.10 | 0.009 | 9 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 352.10 | 353.50 | 5% calcite-quartz veinlets. | B29461 | 1.40 | 0.010 | 10 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 353.50 | 354.00 | 2% pyrite, 5% calcite-quartz veinlets and stringers. | B29462 | 0.50 | 0.658 | 658 | | | | | 0.30 | | 0.30 | 85 | | 0.0085 |
| 354.00 | 354.70 | 80% quartz-carbonate veins, 3% pyrite. | B29463 | 0.70 | 0.597 | 597 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 354.70 | 355.50 | Carbonatized mafic dyke. | B29464 | 0.80 | 0.060 | 60 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 355.50 | 356.90 | Trace pyrite, 2% calcite-quartz veinlets. | B29465 | 1.40 | 0.019 | 19 | | | | | tr. | | tr. | 115 | | 0.0115 |
| 356.90 | 357.90 | Trace pyrite, 3% calcite-quartz veinlets. | B29466 | 1.00 | 0.036 | 36 | | | | | 0.20 | | 0.20 | 209 | | 0.0209 |
| 357.90 | 358.90 | Shear, 15cm vein +10% veinlets quartz-carbonate. 3% pyrite. PPB value is an average of 1291 and 317 ppb. | B29467 | 1.00 | 0.887 | 804 | 0.97 | | | | 0.20 | | 0.20 | 216 | | 0.0216 |
| 358.90 | 360.00 | Shear, 20% veinlets and injections carbonate-quartz. 1-2% pyrite. | B29468 | 1.10 | 0.149 | 149 | | | | | tr. | | tr. | 215 | | 0.0215 |
| 360.00 | 361.50 | Shear, trace pyrite, 3% carbonate-quartz veining and patches. | B29469 | 1.50 | 0.049 | 49 | | | | | tr. | | tr. | 245 | | 0.0245 |
| 361.50 | 362.80 | 1% pyrite, 3% quartz-carbonate veinlets and patches. | B29470 | 1.30 | 0.046 | 46 | | | | | tr. | | tr. | 212 | | 0.0212 |
| 362.80 | 364.20 | Trace pyrite, 3% quartz-carbonate veinlets. | B29471 | 1.40 | 0.055 | 55 | | | | | 0.20 | | 0.20 | 124 | | 0.0124 |
| 364.20 | 365.40 | 1-2% pyrite, 5% carbonate-quartz veinlets. | B29472 | 1.20 | 0.472 | 472 | | | | | 0.30 | | 0.30 | 215 | | 0.0215 |
| 365.40 | 366.70 | 1% pyrite, 5% quartz-carbonate veinlets. | B29473 | 1.30 | 0.227 | 227 | | | | | 0.30 | | 0.30 | 119 | | 0.0119 |
| 366.70 | 368.20 | Sericitized, 5-10% pyrite in wall rock with 75% pink to white quartz-carbonateveins 0 to 40 dca. PPB value is an average of 1423 and 1217 ppb. | B29474 | 1.50 | 1.445 | 1320 | 1.57 | | | | 0.40 | | 0.40 | 11 | | 0.0011 |
| 368.20 | 369.30 | 3% quartz-carbonate veinlets. | B29475 | 1.10 | 0.024 | 24 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 369.30 | 370.20 | 1% quartz-carbonate veinlets. | B29476 | 0.90 | 0.072 | 72 | | | | | 0.20 | | 0.20 | 124 | | 0.0124 |
| 370.20 | 371.30 | Mafic dyke. | B29477 | 1.10 | 0.123 | 123 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 371.30 | 372.40 | Trace pyrite, 2x1cm quartz-carbonate veins. | B29478 | 1.10 | 0.087 | 87 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 372.40 | 373.10 | Dark grey mafic dykes. | B29479 | 0.70 | 0.031 | 31 | | | | | 0.20 | | 0.20 | 136 | | 0.0136 |
| 373.10 | 373.80 | Sericitized, 18cm quartz-carbonate vein. | B29480 | 0.70 | 0.319 | 319 | | | | | 0.40 | | 0.40 | 75 | | 0.0075 |
| 373.80 | 375.30 | 4% quartz-carbonate veinlets, trace pyrite. | B29481 | 1.50 | 0.189 | 189 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 375.30 | 376.60 | 2% quartz-carbonate-tourmaline stringers. | B29482 | 1.30 | 0.036 | 36 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 376.60 | 377.20 | 5% quartz-carbonate veinlets. | B29483 | 0.60 | 0.639 | 639 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 377.20 | 377.90 | 5% pyrite, 4+2cm quartz-carbonate veins. PPB value is an average of 2166 and 2633 ppb. | B29484 | 0.70 | 2.438 | 2375 | 2.50 | | | | 1.30 | | 1.30 | 105 | | 0.0105 |
| 377.90 | 378.40 | 10% pyrite, 20+5cm quartz-carbonate veins with minor tourmaline seams. | B29485 | 0.50 | 5.620 | 5349 | 6.80 | | | 5.62 | 4.70 | | 4.70 | 110 | | 0.0110 |
| 378.40 | 379.10 | 25cm quartz-carbonate vein 2% pyrite, 1% chalcopyrite. 30cm siliceous breccia with 1% pyrite. Trace fuschite. PPB value is an average of 2460 and 2483 ppb. | B29486 | 0.70 | 2.676 | 2472 | 2.88 | | | | 1.30 | | 1.30 | 48 | | 0.0048 |
| 379.10 | 379.90 | 3mm pyrite stringer. 3% quartz-carbonate veinlets. | B29487 | 0.80 | 0.230 | 230 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 379.90 | 381.00 | 12cm quartz-tourmaline-carbonate vein, 15% quartz-carbonate veining 0-50 deg/ca, with 1-5% blebs coarse granular pyrite. | B29488 | 1.10 | 0.298 | 298 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 381.00 | 381.80 | 40% qtz-carb. veins with 3-20% coarse granular pyrite, 0-45dca. Sigmoidal, along foliation to down-dip, with south block moving up. PPB value is an average of 1593 and 1517 ppb. | B29489 | 0.80 | 1.803 | 1555 | 2.05 | | | | 0.60 | | 0.60 | 7 | | 0.0007 |
| 381.80 | 382.80 | 10cm quartz-carbonate vein with 2% tourmaline, 3% pyrite. 1% tourmaline stringers. | B29490 | 1.00 | 0.910 | 910 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 382.80 | 383.80 | 1% pyrite. 12cm quartz-carbonate-tourmaline vein. 2% tourmaline stringers. | B29491 | 1.00 | 0.577 | 577 | | | | | 0.40 | | 0.40 | 31 | | 0.0031 |
| 383.80 | 385.10 | 1-2% pyrite, 3% quartz-carbonate veinlets. | B29492 | 1.30 | 0.554 | 554 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 385.10 | 386.60 | 1cm quartz-carbonate-pyrite-tourmaline vein. 1cm tourmaline vein. 2% tourmaline stringers. PPB value is an average of 1773 and 538 ppb. | B29493 | 1.50 | 1.468 | 1156 | 1.78 | | | | 0.70 | | 0.70 | 11 | | 0.0011 |
| 386.60 | 387.10 | 2% quartz-carbonate veinlets. | B29494 | 0.50 | 0.586 | 586 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 387.10 | 387.70 | 30cm quartz-carbonate-tourmaline vein wih 1% pyrite. PPB value is an average of 1522 and 1500 ppb. | B29495 | 0.60 | 1.466 | 1511 | 1.42 | | | | 0.60 | | 0.60 | 14 | | 0.0014 |
| 387.70 | 388.80 | 2% quartz-carbonate and tourmaline stringers. | B29496 | 1.10 | 0.106 | 106 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 388.80 | 390.30 | 1% quartz-carbonate veinlets. | B29497 | 1.50 | 0.122 | 122 | | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 390.30 | 391.80 | 3cm quartz-carbonate-tourmaline vein with trace pyrite. 4% qiartz-cabonate veinlets. | B29498 | 1.50 | 0.143 | 143 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 391.80 | 393.30 | 5% quartz-carbonate veins 1-8cm. 1% tourmaline seams. PPB value is an average of 1019 and 518 ppb. | B29499 | 1.50 | 0.769 | 769 | | | | | 0.30 | | 0.30 | 13 | | 0.0013 |
| 393.30 | 394.80 | 2% quartz-carbonate veinlets. 20cm silicification with 3% pyrite. | B29500 | 1.50 | 0.219 | 219 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 394.80 | 396.30 | 3% quartz-carbonate-tourmaline stringers. | B29501 | 1.50 | 0.068 | 68 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 396.30 | 397.80 | 3% quartz-cabonate veinlets. | B29502 | 1.50 | 0.485 | 485 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 397.80 | 399.10 | 2% quartz-carbonate veinlets. | B29503 | 1.30 | 0.020 | 20 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 399.10 | 399.70 | Bleached dyke, 1% pyrite. | B29504 | 0.60 | 0.279 | 279 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 399.70 | 400.30 | Bleached dyke, 5% pyrite, 1cm quartz-carbonate vein. | B29505 | 0.60 | 1.550 | 1516 | 1.74 | | | 1.55 | 0.50 | | 0.50 | 72 | | 0.0072 |
| 400.30 | 400.80 | Quartz-carbonate-tourmaline vein, 15% xenoliths with 8% pyrite. | B29506 | 0.50 | 8.060 | 8925 | 12.22 | | | 8.06 | 5.30 | | 5.30 | 16 | | 0.0016 |
| 400.80 | 401.10 | Quartz-carbonate-tourmaline vein, foliated with cross-cutting spaced-cleavage. 15-20 bleb and streaks <1-1mm visible gold. Spectacular sample, not split, not assayed. Assigned assay value of 34.286 | B29507 | 0.30 | 34.286 | 34287 | | | | | | | | | | |
| 401.10 | 401.40 | Quartz-carbonate-tourmaline vein. 8cm wallrock/vein breccia with 5% pyrite. | B29508 | 0.30 | 2.960 | 3553 | 4.69 | | | 2.96 | 2.40 | | 2.40 | 13 | | 0.0013 |
| 401.40 | 401.70 | Bleached dyke, 4% pyrite, 10% | B29509 | 0.30 | 2.011 | 1961 | 2.06 | | | | 1.40 | | 1.40 | 53 | | 0.0053 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-carbonate-tourmaline vein patches. PPB value is an average of 2021 and 1900 ppb. | | | | | | | | | | | | | | |
| 401.70 | 402.65 | Dyke, trace pyrite. | B29510 | 0.95 | 0.016 | 16 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 402.65 | 403.80 | 6% quartz-carbonate-tourmaline veining with trace pyrite. | B29511 | 1.15 | 0.396 | 396 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 403.80 | 405.30 | 2% quartz-carbonate-tourmaline veining. | B29512 | 1.50 | 0.250 | 250 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 405.30 | 406.80 | 10+5cm quartz-carbonate-tourmaline veins. 20cm with 3-8% pyrite. | B29513 | 1.50 | 0.611 | 611 | | | | | 0.50 | | 0.50 | 16 | | 0.0016 |
| 406.80 | 408.30 | 2% quartz-carbonte veinlets. | B29514 | 1.50 | 0.056 | 56 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 408.30 | 409.80 | 1% quartz-carbonate-tourmaline veinlets. | B29515 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 409.80 | 411.30 | 1% quartz-carbonate 1-2cm veins. | B29516 | 1.50 | 0.183 | 183 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 411.30 | 411.80 | Blurred. | B29517 | 0.50 | 0.111 | 111 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 411.80 | 412.30 | 1cm tourmaline vein with 3% pyrite. Bleached margins with 1-3% pyrite. PPB value is an average of 1067 and 883 ppb. | B29518 | 0.50 | 0.975 | 975 | | | | | 0.90 | | 0.90 | 9 | | 0.0009 |
| 412.30 | 412.90 | 2% quartz-carbonate veinlets. | B29519 | 0.60 | 0.772 | 772 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 412.90 | 413.30 | 4% quartz-carbonate-tourmaline veinlets. PPB value is an average of 1673 and 1767 ppb. | B29520 | 0.40 | 1.720 | 1720 | | | | | 0.70 | | 0.70 | 16 | | 0.0016 |
| 414.30 | 415.80 | 2% quartz-carbonate-tourmaline veinlets. 1cm tourmaline vein with 3% pyrite. | B29521 | 1.50 | 0.510 | 510 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 415.80 | 417.30 | 4% quartz-carbonate-tourmaline veins and veinlets. | B29522 | 1.50 | 0.166 | 166 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 417.30 | 418.80 | 3% quartz-carbonate veinlets. | B29523 | 1.50 | 0.412 | 412 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 418.80 | 420.30 | 2x1cm quartz-carbonate veins. | B29524 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 420.30 | 421.80 | 2cm quartz-carbonate with with 1-2% pyrite. PPB value is an average of 2941 and 2683 ppb. | B29525 | 1.50 | 3.312 | 3312 | | | | | 1.60 | | 1.60 | 12 | | 0.0012 |
| 421.80 | 423.30 | 2% quartz-carbonate veinlets. | B29526 | 1.50 | 0.099 | 99 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 423.30 | 424.80 | 1% quartz-carbonate and tourmaline veinlets. | B29527 | 1.50 | 0.136 | 136 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 424.80 | 426.30 | 6cm quartz-carbonate vein. | B29528 | 1.50 | 0.152 | 152 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 426.30 | 427.80 | 2% quartz-carbonate veinlets with trace pyrite. | B29529 | 1.50 | 1.060 | 5913 | | | | 1.06 | 0.30 | | 0.30 | 19 | | 0.0019 |
| 427.80 | 429.30 | 2% quartz-carbonate-tourmaline veinlets. | B29530 | 1.50 | 0.854 | 854 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 429.30 | 430.80 | 5cm quartz-carbonate vein. 1% tourmaline and quartz-carbonate stringers. | B29531 | 1.50 | 0.437 | 437 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 430.80 | 432.30 | 3% quartz-carbonate-tourmaline veinlets. 5mm tourmaline vein with 3% pyrite. | B29532 | 1.50 | 0.436 | 436 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 432.30 | 433.80 | 2% quartz-carbonate veinlets. | B29533 | 1.50 | 0.606 | 606 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 433.80 | 434.90 | 3cm quartz-carbonate vein. | B29534 | 1.10 | 0.091 | 91 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 434.90 | 435.70 | 35% quartz-carbonate veins with trace pyrite. PPB value is an average of 3707 and 3250 ppb. | B29535 | 0.80 | 3.479 | 3479 | | | | | 0.70 | | 0.70 | 7 | | 0.0007 |
| 435.70 | 436.80 | 1cm quartz-carbonate vein. | B29536 | 1.10 | 0.037 | 37 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 436.80 | 438.30 | 2cm quartz-carbonate vein. | B29537 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 438.30 | 439.80 | 4+2cm quartz-carbonate veins. | B29538 | 1.50 | 0.121 | 121 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 439.80 | 440.80 | 8cm tourmaline-quartz-carbonate vein with bleached margins containing 1-3% stringers pyrite. PPB value is an average of 2520 and 1917 ppb. | B29539 | 1.00 | 2.219 | 2219 | | | | | 0.80 | | 0.80 | 8 | | 0.0008 |
| 440.80 | 441.30 | 2% quartz-carbonate veinlets. | B29540 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 441.30 | 442.80 | Variably blurred. | B29541 | 1.50 | 0.033 | 33 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 442.80 | 444.30 | 2cm quartz-carbonate vein. PPB value is an average of 1041 and 238 ppb. | B29542 | 1.50 | 0.640 | 640 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 444.30 | 445.80 | 1% calcite-quartz veinlets. PPB value is an average of 2120 and 1833 ppb. | B29543 | 1.50 | 1.977 | 1977 | | | | | 0.70 | | 0.70 | 62 | | 0.0062 |
| 445.80 | 447.30 | 1% grey quartz-carbonate veinlets. | B29601 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 447.30 | 448.80 | 1% quartz-carbonate veinlets. | B29602 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 448.80 | 450.30 | 1% veinlets + 1cm vein quartz-carbonate. | B29603 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 450.30 | 451.80 | 1% quartz-carbonate veinlets. | B29604 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 452.80 | 453.20 | 1% calcite-quartz veinlets. | B29544 | 0.40 | 0.064 | 64 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 453.20 | 453.60 | Bleached, trace pyrite. | B29545 | 0.40 | 0.846 | 846 | | | | | 0.60 | | 0.60 | 6 | | 0.0006 |
| 453.60 | 454.20 | 15% quartz-carbonate-tourmaline veins (3-10cm), 1% pyrite. | B29546 | 0.60 | 0.584 | 584 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 454.20 | 455.70 | Blurred. | B29547 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 462.70 | 464.20 | 1% quartz-carbonate veinlets, 3% aplite dykelets. | B29548 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 464.20 | 465.80 | 3% quartz-carbonate veinlets and 1-2cm veins. | B29549 | 1.60 | 0.182 | 182 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 465.80 | 467.30 | 1% calcite-quartz veinlets. | B29550 | 1.50 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 469.10 | 469.60 | 3% calcite-quartz veinlets. | B29551 | 0.50 | 0.156 | 156 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 469.60 | 469.90 | 9cm quartz-carbonate vein with 3% blebs chalcopyrite and 1-2cm band light purple fluorite. | B29552 | 0.30 | 0.646 | 646 | | | | | 0.80 | | 0.80 | 1557 | | 0.1557 |
| 469.90 | 470.40 | 2% calcite-quartz veinlets. | B29553 | 0.50 | 0.027 | 27 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 470.40 | 470.90 | 1cm quartz-carbonnte vein with trace pyrite. | B29554 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 476.70 | 478.30 | 2% quartz-carbonate veinlets. | B29555 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 478.30 | 478.80 | Silicified dyke, 10cm quartz-carbonate vein with trace pyrite. | B29556 | 0.50 | 0.722 | 722 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 478.80 | 480.30 | 2% calcite-quartz veinlets. | B29557 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 482.00 | 483.50 | 3cm quartz-carbonate-fluorite vein. | B29558 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 483.50 | 485.00 | 1cm quartz-carbonate vein. | B29559 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 493.90 | 494.10 | Mylonite zone, sericite-chlorite, trace pyrite. | B36057 | 0.20 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 495.30 | 496.30 | 2% calcite-quartz veinlets. | B29560 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 496.30 | 497.20 | 15% quartz-carbonate veining. | B29561 | 0.90 | 0.158 | 158 | | | | | 0.20 | | 0.20 | 166 | | 0.0166 |
| 497.20 | 498.50 | 5% quartz-carbonate vein with 2% chalcopyrite. | B29562 | 1.30 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 129 | | 0.0129 |
| 498.50 | 499.40 | 14cm quartz-carbonate vein. | B29563 | 0.90 | 0.049 | 49 | | | | | 0.40 | | 0.40 | 74 | | 0.0074 |
| 499.40 | 500.20 | 10% veinlets calcite-quartz. 2cm quartz-carbonate vein. | B29564 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 507.20 | 507.70 | 8cm quartz-carbonate vein. | B29565 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 513.80 | 514.40 | 2% veinlets carbonate-quartz. | B29566 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 514.40 | 515.00 | 30cm quartz-carbonate vein, locally pink. Includes 4cm band (lower margin) with 10% pyrite, 3% chalcopyrite. PPB value is an average of 1657 and 1667 ppb. | B29567 | 0.60 | 1.701 | 1662 | 1.74 | | | | 0.30 | | 0.30 | 594 | | 0.0594 |
| 515.00 | 515.40 | Mafic dyke. | B29568 | 0.40 | 0.107 | 107 | | | | | 0.30 | | 0.30 | 58 | | 0.0058 |
| 515.40 | 516.40 | 75% quartz-carbonate veining with trace pyrite and chalcopyrite. Upper 15cm margin sericitic-fuschite stained, with 1-10% pyrite. PPB value is an average of 1119 and 748 ppb. | B29569 | 1.00 | 0.992 | 934 | 1.05 | | | | 0.60 | | 0.60 | 130 | | 0.0130 |
| 516.40 | 516.90 | Dyke, 6cm pink quartz-carbonate vein. | B29570 | 0.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 516.90 | 517.80 | 2% carbonate stringers. | B29571 | 0.90 | 0.017 | 17 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 525.30 | 526.00 | 4% carbonate-quartz veinlets. | B29574 | 0.70 | tr. | tr. | | | | | 0.30 | | 0.30 | 2 | | 0.0002 |
| 526.00 | 527.30 | 40cm with 15% quartz-carbonate veinlets. | B29575 | 1.30 | 0.046 | 46 | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 527.30 | 528.80 | 4% quartz-carbonate veinlets. | B29576 | 1.50 | 0.054 | 54 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 528.80 | 530.20 | 65% quartz-carbonate veining, local minor tourmaline stylolites. 20cm sericitized upper margin with 3-4% pyrite. PPB value is an average of 1105 and 1267 ppb. | B29577 | 1.40 | 1.053 | 1186 | 0.92 | | | | 0.40 | | 0.40 | 22 | | 0.0022 |
| 530.20 | 531.35 | 3% carbonate veinlets. | B29578 | 1.15 | 0.112 | 112 | | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 531.35 | 531.75 | 15cm quartz-carbonate-fluorite vein, minor fuschite. | B29579 | 0.40 | 0.281 | 281 | | | | | 0.40 | | 0.40 | 16 | | 0.0016 |
| 531.75 | 532.80 | 1% quartz-carbonate veinlets. | B29580 | 1.05 | 0.008 | 8 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 532.80 | 534.30 | 2% calcite-quartz veinlets. | B29581 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 534.30 | 535.80 | Blurred. | B29582 | 1.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | <1 | | |
| 535.80 | 536.80 | Blurred. | B29583 | 1.00 | 0.037 | 37 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 536.80 | 537.25 | Sericitized, 3% pyrite, 2% quartz-carbonate veinlets. | B29584 | 0.45 | 0.239 | 239 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 537.25 | 537.55 | Sericitized, 5% pyrite, 5cm beginning of white quartz vein with 1cm seam of 5% pyrite. PPB value is an average of 1892 and 1517 ppb. | B29585 | 0.30 | 1.763 | 1705 | 1.82 | | | | 0.70 | | 0.70 | 10 | | 0.0010 |
| 537.55 | 538.80 | Bull white quartz vein. | B29586 | 1.25 | 0.049 | 49 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 538.80 | 539.30 | Bull white quartz vein. | B29587 | 0.50 | 0.148 | 148 | | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 539.30 | 540.20 | Sericitized, green fuschite, 5% pyrite, with 30% light grey quartz-carbonate veins and injections. | B29588 | 0.90 | 34.286 | 72478 | 69.09 | | | 45.60 | 1.60 | | 1.60 | 153 | | 0.0153 |
| 540.20 | 540.90 | 5+2+1 quartz-carbonate veins. | B29589 | 0.70 | 0.073 | 73 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 540.90 | 542.50 | Blurred. | B29590 | 1.60 | 0.024 | 24 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 544.50 | 544.90 | 1cm quartz-carbonate vein. | B29591 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 547.50 | 549.00 | 3% quartz-carbonate veinlets. | B29592 | 1.50 | 0.166 | 166 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 549.00 | 550.50 | 3% quartz-carbonate veinlets. | B29593 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 555.40 | 555.80 | 5cm quartz-carbonate vein. | B29594 | 0.40 | 0.050 | 50 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 569.90 | 571.40 | 6+3+1cm quartz-carbonate-tourmaline veins. | B29595 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 571.40 | 572.65 | 4% quartz-carbonate veinlets. | B29596 | 1.25 | 0.017 | 17 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 572.65 | 573.30 | 6cm quartz-carbonate vein. | B29597 | 0.65 | 0.006 | 6 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 573.30 | 574.20 | Sheared, 10% vague silicification/quartz-carbonate veining with minor tourmaline. | B29598 | 0.90 | 0.026 | 26 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 574.20 | 575.10 | Dyke, 4cm quartz-carbonate vein. | B29599 | 0.90 | 0.029 | 29 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 575.10 | 575.75 | 50cm silicification/quartz-carbonate vein 3% pyrite, trace chalcopyrite. | B29600 | 0.65 | 0.567 | 567 | | | | | 0.40 | | 0.40 | 148 | | 0.0148 |
| 575.75 | 576.30 | 5% quartz-carbonate veinlets. | B29605 | 0.55 | 0.009 | 9 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 576.30 | 577.80 | 5% quartz-carbonate veinlets. | B29606 | 1.50 | 0.021 | 21 | | | | | tr. | | tr. | 114 | | 0.0114 |
| 577.80 | 579.30 | 5cm quartz vein. Also 3% quartz-carbonate veinlets. | B29607 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 585.20 | 586.70 | Trace pyrite, 1% quartz-carbonate veinlets. | B29608 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 586.70 | 587.50 | Sheared, 5% orange stained quartz-carbonate 1cm veins. | B29609 | 0.80 | 0.032 | 32 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 587.50 | 588.30 | Carbonatization. | B29610 | 0.80 | 0.006 | 6 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 588.30 | 589.20 | 1% quartz veinlets. | B29611 | 0.90 | 0.006 | 6 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 589.20 | 589.80 | 15% quartz-carbonate veinlets with trace pyrite. | B29612 | 0.60 | 0.031 | 31 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 589.80 | 591.30 | 2% quartz veinlets. | B29613 | 1.50 | 0.640 | 640 | | | | | 0.20 | | 0.20 | 94 | | 0.0094 |
| 591.30 | 592.20 | I2P weak hematite, 1% disseminated pyrite. | B32001 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 592.20 | 593.10 | shear zones with 3-5% pyrite. | B32002 | 0.90 | 0.042 | 42 | | | | | tr. | | tr. | 170 | | 0.0170 |
| 593.10 | 594.60 | Andesite with 1% disseminated pyrite | B32003 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 594.60 | 595.80 | Andesite with trace disseminated pyrite. | B32004 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 596.30 | 597.00 | 2cm quartz-carbonate vein. | B29614 | 0.70 | 0.014 | 14 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 598.30 | 599.10 | 5+4cm quartz veins. Trace pyrite. | B29615 | 0.80 | 0.011 | 11 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 604.30 | 604.80 | 1cm quartz-carbonate vein. | B29616 | 0.50 | 0.106 | 106 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 612.80 | 614.30 | 2% carbonate-quartz veinlets. | B29617 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 614.30 | 614.80 | 4% carbonate-quartz veinlets. | B29618 | 0.50 | 0.034 | 34 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 615.80 | 617.30 | 3% carbonate-quartz veinlets. | B29619 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 628.50 | 629.30 | 5cm quartz-carbonate vein. | B29620 | 0.80 | 0.008 | 8 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 639.00 | 639.60 | 10+8mm quartz-carbonate veins. | B29621 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 640.80 | 642.30 | 3% quartz-carbonate veinlets. | B29622 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 642.30 | 643.80 | 3% quartz-carbonate veinlets. Also 2cm quartz vein with trace platy chalcopyrite. | B29623 | 1.50 | 0.057 | 57 | | | | | tr. | | tr. | 183 | | 0.0183 |
| 643.80 | 645.30 | 2% quartz-carbonate veinlets. | B29624 | 1.50 | 0.036 | 36 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 645.30 | 646.80 | 3% quartz-carbonate veinlets. Includes 1cm vein | B29625 | 1.50 | 0.095 | 95 | | | | | tr. | | tr. | 197 | | 0.0197 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | with 20% pyrite. | | | | | | | | | | | | | | |
| 646.80 | 648.30 | 2% pyrite. 1cm quartz-carbonate-tourmaline vein with 5% pyrite and trace chalcopyrite. Also 3% quartz-carbonate veinlets. | B29626 | 1.50 | 0.166 | 166 | | | | | 0.20 | | 0.20 | 541 | | 0.0541 |
| 648.30 | 649.80 | 2% quartz-carbonate veinlets. Trace pyrite. | B29627 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 175 | | 0.0175 |
| 654.30 | 655.80 | 3% quartz-carbonate veinlets. | B29628 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 655.80 | 657.30 | 4+3cm + 5% veinlets quartz-carbonate. Trace pyrite. | B29629 | 1.50 | 0.196 | 196 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 657.30 | 658.80 | 4% quartz-carbonate veinlets. | B29630 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 658.80 | 660.30 | 2% quartz-carbonate veinlets. | B29631 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 662.30 | 664.00 | Trace pyrite. 1% quartz-carbonate veinlets. | B29632 | 1.70 | 0.130 | 130 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 664.00 | 664.40 | 15cm quartz-carbonate-tourmaline vein with 1% pyrite. | B29633 | 0.40 | 1.099 | 1117 | 1.08 | | | | 0.20 | | 0.20 | 22 | | 0.0022 |
| 664.40 | 665.00 | Quartz-carbonate-tourmaline vein with 1% pyrite. | B29634 | 0.60 | 0.327 | 327 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 665.00 | 665.40 | 80% quartz-carbonate-tourmaline vein with 1% pyrite. | B29635 | 0.40 | 1.055 | 1059 | 1.05 | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 665.40 | 666.00 | 60% quartz-carbonate-tourmaline vein with trace pyrite. | B29636 | 0.60 | 0.699 | 699 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 666.00 | 667.50 | Trace pyrite. 2% quartz-carbonate veinlets. | B29637 | 1.50 | 0.029 | 29 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 667.50 | 669.00 | 1% pyrite. | B29659 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 675.10 | 675.60 | 10cm quartz-carbonate vein. | B29638 | 0.50 | 0.017 | 17 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 675.60 | 676.80 | 2% quartz-carbonate veinlets with 2-5% pyrite and pink margins. | B29660 | 1.20 | 0.010 | 10 | | | | | tr. | | tr. | 135 | | 0.0135 |
| 676.80 | 678.30 | 2% quartz-carbonate veinlets with 2-10% pyrite and pink margins. | B29661 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 682.20 | 683.70 | 2% blebs and bands semi-massive pyrite. | B29662 | 1.50 | 0.041 | 41 | | | | | 0.30 | | 0.30 | 563 | | 0.0563 |
| 685.80 | 687.30 | 1% pyrite. | B29663 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 687.30 | 688.80 | 2% quartz-carbonate veinlets. | B29639 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 688.80 | 690.30 | 1% pyrite. 3% quartz-carbonate veinlets. | B29640 | 1.50 | 0.018 | 18 | | | | | 0.20 | | 0.20 | 68 | | 0.0068 |
| 696.10 | 696.80 | 4% quartz-carbonate veinlets. | B29641 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 699.30 | 700.80 | Trace pyrite, 1% quartz-carbonate veinlets. | B29642 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 700.80 | 702.30 | 3% pyrite, 1% quartz-carbonate veinlets. | B29643 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 279 | | 0.0279 |
| 702.30 | 703.80 | Trace pyrite, 1% quartz-carbonate veinlets. | B29644 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 109 | | 0.0109 |
| 703.80 | 705.30 | 1% pyrite. | B29645 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 705.30 | 706.90 | 2% pyrite, 3% quartz-carbonate veinlets. | B29646 | 1.60 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 237 | | 0.0237 |
| 711.30 | 712.80 | 1% pyrite, 2% quartz-carbonate veinlets. | B29647 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 103 | | 0.0103 |
| 715.80 | 717.30 | 1% pyrite, 2% quartz-carbonate veinlets. | B29648 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 717.30 | 718.80 | Trace pyrite, 1% quartz-carbonate veinlets. | B29649 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 146 | | 0.0146 |
| 718.80 | 720.10 | 3% quartz-carbonate veinlets with 3% pyrite. | B29650 | 1.30 | 0.018 | 18 | | | | | tr. | | tr. | 88 | | 0.0088 |
| 720.10 | 720.70 | 10+5cm quartz-carbonate veins with 1-5% pyrite. 1cm with 65% pyrite. | B29651 | 0.60 | 1.471 | 1332 | 1.61 | | | | 2.20 | | 2.20 | 92 | | 0.0092 |
| 720.70 | 722.00 | 20cm streaks and blebs semi-massive pyrite (1-20cm). | B29652 | 1.30 | 0.233 | 233 | | | | | 1.00 | | 1.00 | 232 | | 0.0232 |
| 722.00 | 723.30 | 3cm quartz-carbonate vein with 3% pyrite. | B29653 | 1.30 | 0.042 | 42 | | | | | tr. | | tr. | 222 | | 0.0222 |
| 723.30 | 724.80 | 2+1cm quartz-carbonate veins with 5-40% pyrite. | B29654 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 724.80 | 726.30 | 2% quartz-carbonate veinlets. | B29655 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 726.30 | 727.80 | 1% stringer pyrite. | B29656 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 727.80 | 729.30 | 2+1cm bands with 10-25% pyrite. 2cm quartz-carbonate vein. | B29657 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 751.80 | 753.30 | Trace pyrite. | B29658 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 175 | | 0.0175 |
| 756.20 | 756.90 | 2% pyrite. | B29664 | 0.70 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 771.30 | 771.80 | 2% pyrite, includes 4cm with 15% pyrite. | B29665 | 0.50 | 0.009 | 9 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 792.30 | 793.50 | 5cm silicification. | B29666 | 1.20 | 0.008 | 8 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 793.50 | 794.20 | 25cm quartz-carbonate vein with trace chalcopyrite, including 5cm containing 10% pyrite. | B29667 | 0.70 | 0.256 | 256 | | | | | 0.50 | | 0.50 | 134 | | 0.0134 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 794.20 | 795.30 | 2cm calcite-quartz vein. | B29668 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 804.10 | 804.80 | 1% pyrite, mottled silicification-sericitization. | B29669 | 0.70 | 0.006 | 6 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 804.80 | 806.30 | Mottle silicification-sericitization, trace pyrite. | B29670 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 806.30 | 806.80 | Strong silicification-sericitization. Trace pyrite. | B29671 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 806.80 | 807.80 | Mottled silicification-sericitization, trace pyrite. | B29672 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 818.40 | 819.20 | Andesite, weakly bleached, carb. 1% pyrite as blebs and disseminated. | B36018 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 819.20 | 819.80 | Andesite, strongly sericitized, 1-2% veining, 2-3% pyrite. | B36019 | 0.60 | 0.040 | 40 | | | | | tr. | | tr. | 199 | | 0.0199 |
| 819.80 | 820.90 | Andesite, 2-3% quartz-calcite veinlets. minor sericite, 1-2% fine pyrite. | B36020 | 1.10 | 0.128 | 128 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 823.80 | 824.50 | Andesite, 2% quartz-calcite veinlets. 1-2% fine pyrite. | B36021 | 0.70 | 0.017 | 17 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 826.00 | 826.50 | Andesite, 1% fine pyrite. | B36022 | 0.50 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |
| 856.20 | 856.70 | Cm quartz carbonate vein, 1-2% massive green chlorite stringers, trace pyrite. | B36023 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 862.10 | 862.60 | As B36023. | B36024 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 863.70 | 864.50 | 20cm quartz carbonate irregular and brecciated vein, 8-10% massive green chlorite stringers, trace pyrite. | B36025 | 0.80 | 0.090 | 90 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 869.90 | 870.80 | 1-2% quartz carbonate veinlets within andesite, trace fine pyrite. | B36026 | 0.90 | 0.006 | 6 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 870.80 | 871.20 | Carbonatized salt and pepper dyke, trace fine pyrite. | B36027 | 0.40 | 0.032 | 32 | | | | | tr. | | tr. | 291 | | 0.0291 |
| 871.20 | 872.70 | As B36026 but trace to 1% chalcopyrite as blebs and wisps. | B36028 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 447 | | 0.0447 |
| 872.70 | 873.00 | As B36027. | B36029 | 0.30 | 0.009 | 9 | | | | | tr. | | tr. | 222 | | 0.0222 |
| 890.10 | 890.40 | Andesite, trace to 1% pyrite. | B36030 | 0.30 | 0.027 | 27 | | | | | tr. | | tr. | 463 | | 0.0463 |
| 890.40 | 891.80 | Andesite. trace to 1% fine pyrite blebs. | B36031 | 1.40 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 280 | | 0.0280 |
| 891.80 | 892.90 | As B36031. | B36032 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 892.90 | 893.30 | 0.5 cm quartz carbonate vein, 2-3% fine pyrite blebs. | B36033 | 0.40 | 0.018 | 18 | | | | | tr. | | tr. | 10 | | 0.0010 |
| | 913.60 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29393 | 48.80 | 49.60 | 0.80 | 95 | | 0.0095 | | | |
| B29394 | 49.60 | 50.70 | 1.10 | 93 | | 0.0093 | | | |
| B29395 | 57.50 | 58.00 | 0.50 | 64 | | 0.0064 | | | |
| B29396 | 60.30 | 60.80 | 0.50 | 77 | | 0.0077 | | | |
| B29397 | 68.50 | 69.30 | 0.80 | 77 | | 0.0077 | | | |
| B29398 | 76.50 | 78.00 | 1.50 | 78 | | 0.0078 | | | |
| B29399 | 78.00 | 78.70 | 0.70 | 82 | | 0.0082 | | | |
| B29400 | 78.70 | 80.30 | 1.60 | 71 | | 0.0071 | | | |
| B29401 | 80.30 | 81.30 | 1.00 | 78 | | 0.0078 | | | |
| B29402 | 81.30 | 82.70 | 1.40 | 60 | | 0.0060 | | | |
| B29403 | 82.70 | 84.30 | 1.60 | 79 | | 0.0079 | | | |
| B29404 | 84.30 | 85.80 | 1.50 | 76 | | 0.0076 | | | |
| B29405 | 85.80 | 87.30 | 1.50 | 171 | | 0.0171 | | | |
| B29406 | 87.30 | 88.90 | 1.60 | 57 | | 0.0057 | | | |
| B29407 | 88.90 | 90.30 | 1.40 | 61 | | 0.0061 | | | |
| B29408 | 90.30 | 91.80 | 1.50 | 89 | | 0.0089 | | | |
| B29409 | 91.80 | 93.30 | 1.50 | 57 | | 0.0057 | | | |
| B29410 | 93.30 | 94.70 | 1.40 | 71 | | 0.0071 | | | |
| B29411 | 96.30 | 97.80 | 1.50 | 79 | | 0.0079 | | | |
| B29412 | 97.80 | 99.30 | 1.50 | 70 | | 0.0070 | | | |
| B29413 | 100.60 | 101.30 | 0.70 | 70 | | 0.0070 | | | |
| B29414 | 102.30 | 103.80 | 1.50 | 84 | | 0.0084 | | | |
| B29415 | 103.80 | 105.30 | 1.50 | 85 | | 0.0085 | | | |
| B29416 | 108.30 | 109.80 | 1.50 | 75 | | 0.0075 | | | |
| B29417 | 114.30 | 115.80 | 1.50 | 75 | | 0.0075 | | | |
| B29418 | 117.70 | 119.20 | 1.50 | 92 | | 0.0092 | | | |
| B29419 | 127.00 | 128.50 | 1.50 | 71 | | 0.0071 | | | |
| B29420 | 128.50 | 129.30 | 0.80 | 61 | | 0.0061 | | | |
| B29421 | 133.80 | 135.30 | 1.50 | 63 | | 0.0063 | | | |
| B29422 | 139.80 | 141.30 | 1.50 | 51 | | 0.0051 | | | |
| B29423 | 168.30 | 169.80 | 1.50 | 70 | | 0.0070 | | | |
| B29424 | 172.70 | 174.30 | 1.60 | 62 | | 0.0062 | | | |
| B29425 | 183.00 | 183.50 | 0.50 | 57 | | 0.0057 | | | |
| B29572 | 196.30 | 196.70 | 0.40 | 78 | | 0.0078 | | | |
| B29573 | 204.90 | 205.50 | 0.60 | 65 | | 0.0065 | | | |
| B29426 | 206.40 | 207.80 | 1.40 | 74 | | 0.0074 | | | |
| B29427 | 207.80 | 209.40 | 1.60 | 59 | | 0.0059 | | | |
| B29428 | 209.40 | 210.30 | 0.90 | 68 | | 0.0068 | | | |
| B29429 | 210.30 | 211.30 | 1.00 | 46 | | 0.0046 | | | |
| B29430 | 211.30 | 212.40 | 1.10 | 60 | | 0.0060 | | | |
| B29431 | 212.40 | 213.50 | 1.10 | 76 | | 0.0076 | | | |
| B29432 | 219.90 | 221.40 | 1.50 | 61 | | 0.0061 | | | |
| B29433 | 226.80 | 227.20 | 0.40 | 62 | | 0.0062 | | | |
| B29434 | 233.10 | 234.00 | 0.90 | 67 | | 0.0067 | | | |
| B29435 | 237.10 | 238.40 | 1.30 | 78 | | 0.0078 | | | |
| B29436 | 240.30 | 241.80 | 1.50 | 89 | | 0.0089 | | | |
| B29437 | 246.30 | 247.80 | 1.50 | 78 | | 0.0078 | | | |
| B29438 | 256.10 | 257.70 | 1.60 | 67 | | 0.0067 | | | |
| B29439 | 264.70 | 265.20 | 0.50 | 55 | | 0.0055 | | | |
| B29440 | 270.30 | 271.80 | 1.50 | 86 | | 0.0086 | | | |
| B29441 | 271.80 | 273.30 | 1.50 | 91 | | 0.0091 | | | |
| B29442 | 273.30 | 274.80 | 1.50 | 81 | | 0.0081 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29443 | 274.80 | 276.30 | 1.50 | 80 | | 0.0080 | | | |
| B29444 | 276.30 | 277.80 | 1.50 | 73 | | 0.0073 | | | |
| B29445 | 277.80 | 279.30 | 1.50 | 85 | | 0.0085 | | | |
| B29446 | 286.80 | 287.70 | 0.90 | 54 | | 0.0054 | | | |
| B29447 | 297.40 | 298.80 | 1.40 | 80 | | 0.0080 | | | |
| B29448 | 298.90 | 300.30 | 1.40 | 94 | | 0.0094 | | | |
| B29449 | 300.30 | 300.90 | 0.60 | 84 | | 0.0084 | | | |
| B29450 | 300.90 | 302.00 | 1.10 | 83 | | 0.0083 | | | |
| B29451 | 306.00 | 306.50 | 0.50 | 83 | | 0.0083 | | | |
| B29452 | 318.00 | 318.80 | 0.80 | 51 | | 0.0051 | | | |
| B29453 | 322.70 | 324.30 | 1.60 | 45 | | 0.0045 | | | |
| B29454 | 335.20 | 335.80 | 0.60 | 90 | | 0.0090 | | | |
| B29455 | 339.30 | 340.80 | 1.50 | 77 | | 0.0077 | | | |
| B29456 | 340.80 | 342.30 | 1.50 | 88 | | 0.0088 | | | |
| B29457 | 342.30 | 342.70 | 0.40 | 87 | | 0.0087 | | | |
| B29458 | 342.70 | 343.20 | 0.50 | 45 | | 0.0045 | | | |
| B29459 | 343.20 | 344.20 | 1.00 | 56 | | 0.0056 | | | |
| B29460 | 344.20 | 345.30 | 1.10 | 50 | | 0.0050 | | | |
| B29461 | 352.10 | 353.50 | 1.40 | 40 | | 0.0040 | | | |
| B29462 | 353.50 | 354.00 | 0.50 | 42 | | 0.0042 | | | |
| B29463 | 354.00 | 354.70 | 0.70 | 57 | | 0.0057 | | | |
| B29464 | 354.70 | 355.50 | 0.80 | 186 | | 0.0186 | | | |
| B29465 | 355.50 | 356.90 | 1.40 | 107 | | 0.0107 | | | |
| B29466 | 356.90 | 357.90 | 1.00 | 83 | | 0.0083 | | | |
| B29467 | 357.90 | 358.90 | 1.00 | 96 | | 0.0096 | | | |
| B29468 | 358.90 | 360.00 | 1.10 | 87 | | 0.0087 | | | |
| B29469 | 360.00 | 361.50 | 1.50 | 82 | | 0.0082 | | | |
| B29470 | 361.50 | 362.80 | 1.30 | 74 | | 0.0074 | | | |
| B29471 | 362.80 | 364.20 | 1.40 | 70 | | 0.0070 | | | |
| B29472 | 364.20 | 365.40 | 1.20 | 58 | | 0.0058 | | | |
| B29473 | 365.40 | 366.70 | 1.30 | 61 | | 0.0061 | | | |
| B29474 | 366.70 | 368.20 | 1.50 | 31 | | 0.0031 | | | |
| B29475 | 368.20 | 369.30 | 1.10 | 75 | | 0.0075 | | | |
| B29476 | 369.30 | 370.20 | 0.90 | 77 | | 0.0077 | | | |
| B29477 | 370.20 | 371.30 | 1.10 | 90 | | 0.0090 | | | |
| B29478 | 371.30 | 372.40 | 1.10 | 67 | | 0.0067 | | | |
| B29479 | 372.40 | 373.10 | 0.70 | 105 | | 0.0105 | | | |
| B29480 | 373.10 | 373.80 | 0.70 | 33 | | 0.0033 | | | |
| B29481 | 373.80 | 375.30 | 1.50 | 41 | | 0.0041 | | | |
| B29482 | 375.30 | 376.60 | 1.30 | 50 | | 0.0050 | | | |
| B29483 | 376.60 | 377.20 | 0.60 | 27 | | 0.0027 | | | |
| B29484 | 377.20 | 377.90 | 0.70 | 73 | | 0.0073 | | | |
| B29485 | 377.90 | 378.40 | 0.50 | 54 | | 0.0054 | | | |
| B29486 | 378.40 | 379.10 | 0.70 | 19 | | 0.0019 | | | |
| B29487 | 379.10 | 379.90 | 0.80 | 34 | | 0.0034 | | | |
| B29488 | 379.90 | 381.00 | 1.10 | 25 | | 0.0025 | | | |
| B29489 | 381.00 | 381.80 | 0.80 | 21 | | 0.0021 | | | |
| B29490 | 381.80 | 382.80 | 1.00 | 30 | | 0.0030 | | | |
| B29491 | 382.80 | 383.80 | 1.00 | 25 | | 0.0025 | | | |
| B29492 | 383.80 | 385.10 | 1.30 | 27 | | 0.0027 | | | |
| B29493 | 385.10 | 386.60 | 1.50 | 40 | | 0.0040 | | | |
| B29494 | 386.60 | 387.10 | 0.50 | 29 | | 0.0029 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29495 | 387.10 | 387.70 | 0.60 | 12 | | 0.0012 | | | |
| B29496 | 387.70 | 388.80 | 1.10 | 42 | | 0.0042 | | | |
| B29497 | 388.80 | 390.30 | 1.50 | 34 | | 0.0034 | | | |
| B29498 | 390.30 | 391.80 | 1.50 | 24 | | 0.0024 | | | |
| B29499 | 391.80 | 393.30 | 1.50 | 28 | | 0.0028 | | | |
| B29500 | 393.30 | 394.80 | 1.50 | 26 | | 0.0026 | | | |
| B29501 | 394.80 | 396.30 | 1.50 | 29 | | 0.0029 | | | |
| B29502 | 396.30 | 397.80 | 1.50 | 29 | | 0.0029 | | | |
| B29503 | 397.80 | 399.10 | 1.30 | 9 | | 0.0009 | | | |
| B29504 | 399.10 | 399.70 | 0.60 | 88 | | 0.0088 | | | |
| B29505 | 399.70 | 400.30 | 0.60 | 66 | | 0.0066 | | | |
| B29506 | 400.30 | 400.80 | 0.50 | 11 | | 0.0011 | | | |
| B29507 | 400.80 | 401.10 | 0.30 | | | | | | |
| B29508 | 401.10 | 401.40 | 0.30 | 24 | | 0.0024 | | | |
| B29509 | 401.40 | 401.70 | 0.30 | 90 | | 0.0090 | | | |
| B29510 | 401.70 | 402.65 | 0.95 | 94 | | 0.0094 | | | |
| B29511 | 402.65 | 403.80 | 1.15 | 22 | | 0.0022 | | | |
| B29512 | 403.80 | 405.30 | 1.50 | 30 | | 0.0030 | | | |
| B29513 | 405.30 | 406.80 | 1.50 | 52 | | 0.0052 | | | |
| B29514 | 406.80 | 408.30 | 1.50 | 31 | | 0.0031 | | | |
| B29515 | 408.30 | 409.80 | 1.50 | 38 | | 0.0038 | | | |
| B29516 | 409.80 | 411.30 | 1.50 | 35 | | 0.0035 | | | |
| B29517 | 411.30 | 411.80 | 0.50 | 32 | | 0.0032 | | | |
| B29518 | 411.80 | 412.30 | 0.50 | 21 | | 0.0021 | | | |
| B29519 | 412.30 | 412.90 | 0.60 | 34 | | 0.0034 | | | |
| B29520 | 412.90 | 413.30 | 0.40 | 23 | | 0.0023 | | | |
| B29521 | 414.30 | 415.80 | 1.50 | 27 | | 0.0027 | | | |
| B29522 | 415.80 | 417.30 | 1.50 | 26 | | 0.0026 | | | |
| B29523 | 417.30 | 418.80 | 1.50 | 31 | | 0.0031 | | | |
| B29524 | 418.80 | 420.30 | 1.50 | 33 | | 0.0033 | | | |
| B29525 | 420.30 | 421.80 | 1.50 | 31 | | 0.0031 | | | |
| B29526 | 421.80 | 423.30 | 1.50 | 30 | | 0.0030 | | | |
| B29527 | 423.30 | 424.80 | 1.50 | 32 | | 0.0032 | | | |
| B29528 | 424.80 | 426.30 | 1.50 | 30 | | 0.0030 | | | |
| B29529 | 426.30 | 427.80 | 1.50 | 28 | | 0.0028 | | | |
| B29530 | 427.80 | 429.30 | 1.50 | 26 | | 0.0026 | | | |
| B29531 | 429.30 | 430.80 | 1.50 | 31 | | 0.0031 | | | |
| B29532 | 430.80 | 432.30 | 1.50 | 28 | | 0.0028 | | | |
| B29533 | 432.30 | 433.80 | 1.50 | 25 | | 0.0025 | | | |
| B29534 | 433.80 | 434.90 | 1.10 | 28 | | 0.0028 | | | |
| B29535 | 434.90 | 435.70 | 0.80 | 15 | | 0.0015 | | | |
| B29536 | 435.70 | 436.80 | 1.10 | 35 | | 0.0035 | | | |
| B29537 | 436.80 | 438.30 | 1.50 | 36 | | 0.0036 | | | |
| B29538 | 438.30 | 439.80 | 1.50 | 31 | | 0.0031 | | | |
| B29539 | 439.80 | 440.80 | 1.00 | 15 | | 0.0015 | | | |
| B29540 | 440.80 | 441.30 | 0.50 | 37 | | 0.0037 | | | |
| B29541 | 441.30 | 442.80 | 1.50 | 38 | | 0.0038 | | | |
| B29542 | 442.80 | 444.30 | 1.50 | 39 | | 0.0039 | | | |
| B29543 | 444.30 | 445.80 | 1.50 | 48 | | 0.0048 | | | |
| B29601 | 445.80 | 447.30 | 1.50 | 35 | | 0.0035 | | | |
| B29602 | 447.30 | 448.80 | 1.50 | 30 | | 0.0030 | | | |
| B29603 | 448.80 | 450.30 | 1.50 | 37 | | 0.0037 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29604 | 450.30 | 451.80 | 1.50 | 37 | | 0.0037 | | | |
| B29544 | 452.80 | 453.20 | 0.40 | 40 | | 0.0040 | | | |
| B29545 | 453.20 | 453.60 | 0.40 | 27 | | 0.0027 | | | |
| B29546 | 453.60 | 454.20 | 0.60 | 16 | | 0.0016 | | | |
| B29547 | 454.20 | 455.70 | 1.50 | 40 | | 0.0040 | | | |
| B29548 | 462.70 | 464.20 | 1.50 | 35 | | 0.0035 | | | |
| B29549 | 464.20 | 465.80 | 1.60 | 37 | | 0.0037 | | | |
| B29550 | 465.80 | 467.30 | 1.50 | 36 | | 0.0036 | | | |
| B29551 | 469.10 | 469.60 | 0.50 | 40 | | 0.0040 | | | |
| B29552 | 469.60 | 469.90 | 0.30 | 28 | | 0.0028 | | | |
| B29553 | 469.90 | 470.40 | 0.50 | 35 | | 0.0035 | | | |
| B29554 | 470.40 | 470.90 | 0.50 | 35 | | 0.0035 | | | |
| B29555 | 476.70 | 478.30 | 1.60 | 38 | | 0.0038 | | | |
| B29556 | 478.30 | 478.80 | 0.50 | 26 | | 0.0026 | | | |
| B29557 | 478.80 | 480.30 | 1.50 | 45 | | 0.0045 | | | |
| B29558 | 482.00 | 483.50 | 1.50 | 36 | | 0.0036 | | | |
| B29559 | 483.50 | 485.00 | 1.50 | 45 | | 0.0045 | | | |
| B36057 | 493.90 | 494.10 | 0.20 | 38 | | 0.0038 | | | |
| B29560 | 495.30 | 496.30 | 1.00 | 54 | | 0.0054 | | | |
| B29561 | 496.30 | 497.20 | 0.90 | 31 | | 0.0031 | | | |
| B29562 | 497.20 | 498.50 | 1.30 | 43 | | 0.0043 | | | |
| B29563 | 498.50 | 499.40 | 0.90 | 91 | | 0.0091 | | | |
| B29564 | 499.40 | 500.20 | 0.80 | 59 | | 0.0059 | | | |
| B29565 | 507.20 | 507.70 | 0.50 | 51 | | 0.0051 | | | |
| B29566 | 513.80 | 514.40 | 0.60 | 61 | | 0.0061 | | | |
| B29567 | 514.40 | 515.00 | 0.60 | 48 | | 0.0048 | | | |
| B29568 | 515.00 | 515.40 | 0.40 | 95 | | 0.0095 | | | |
| B29569 | 515.40 | 516.40 | 1.00 | 29 | | 0.0029 | | | |
| B29570 | 516.40 | 516.90 | 0.50 | 87 | | 0.0087 | | | |
| B29571 | 516.90 | 517.80 | 0.90 | 80 | | 0.0080 | | | |
| B29574 | 525.30 | 526.00 | 0.70 | 62 | | 0.0062 | | | |
| B29575 | 526.00 | 527.30 | 1.30 | 58 | | 0.0058 | | | |
| B29576 | 527.30 | 528.80 | 1.50 | 51 | | 0.0051 | | | |
| B29577 | 528.80 | 530.20 | 1.40 | 24 | | 0.0024 | | | |
| B29578 | 530.20 | 531.35 | 1.15 | 64 | | 0.0064 | | | |
| B29579 | 531.35 | 531.75 | 0.40 | 45 | | 0.0045 | | | |
| B29580 | 531.75 | 532.80 | 1.05 | 49 | | 0.0049 | | | |
| B29581 | 532.80 | 534.30 | 1.50 | 56 | | 0.0056 | | | |
| B29582 | 534.30 | 535.80 | 1.50 | 60 | | 0.0060 | | | |
| B29583 | 535.80 | 536.80 | 1.00 | 75 | | 0.0075 | | | |
| B29584 | 536.80 | 537.25 | 0.45 | 55 | | 0.0055 | | | |
| B29585 | 537.25 | 537.55 | 0.30 | 43 | | 0.0043 | | | |
| B29586 | 537.55 | 538.80 | 1.25 | <1 | | | | | |
| B29587 | 538.80 | 539.30 | 0.50 | 1 | | 0.0001 | | | |
| B29588 | 539.30 | 540.20 | 0.90 | 41 | | 0.0041 | | | |
| B29589 | 540.20 | 540.90 | 0.70 | 73 | | 0.0073 | | | |
| B29590 | 540.90 | 542.50 | 1.60 | 66 | | 0.0066 | | | |
| B29591 | 544.50 | 544.90 | 0.40 | 48 | | 0.0048 | | | |
| B29592 | 547.50 | 549.00 | 1.50 | 59 | | 0.0059 | | | |
| B29593 | 549.00 | 550.50 | 1.50 | 60 | | 0.0060 | | | |
| B29594 | 555.40 | 555.80 | 0.40 | 45 | | 0.0045 | | | |
| B29595 | 569.90 | 571.40 | 1.50 | 71 | | 0.0071 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29596 | 571.40 | 572.65 | 1.25 | 61 | | 0.0061 | | | |
| B29597 | 572.65 | 573.30 | 0.65 | 45 | | 0.0045 | | | |
| B29598 | 573.30 | 574.20 | 0.90 | 38 | | 0.0038 | | | |
| B29599 | 574.20 | 575.10 | 0.90 | 83 | | 0.0083 | | | |
| B29600 | 575.10 | 575.75 | 0.65 | 28 | | 0.0028 | | | |
| B29605 | 575.75 | 576.30 | 0.55 | 57 | | 0.0057 | | | |
| B29606 | 576.30 | 577.80 | 1.50 | 59 | | 0.0059 | | | |
| B29607 | 577.80 | 579.30 | 1.50 | 56 | | 0.0056 | | | |
| B29608 | 585.20 | 586.70 | 1.50 | 23 | | 0.0023 | | | |
| B29609 | 586.70 | 587.50 | 0.80 | 13 | | 0.0013 | | | |
| B29610 | 587.50 | 588.30 | 0.80 | 26 | | 0.0026 | | | |
| B29611 | 588.30 | 589.20 | 0.90 | 55 | | 0.0055 | | | |
| B29612 | 589.20 | 589.80 | 0.60 | 22 | | 0.0022 | | | |
| B29613 | 589.80 | 591.30 | 1.50 | 43 | | 0.0043 | | | |
| B32001 | 591.30 | 592.20 | 0.90 | 42 | | 0.0042 | | | |
| B32002 | 592.20 | 593.10 | 0.90 | 54 | | 0.0054 | | | |
| B32003 | 593.10 | 594.60 | 1.50 | 51 | | 0.0051 | | | |
| B32004 | 594.60 | 595.80 | 1.20 | 65 | | 0.0065 | | | |
| B29614 | 596.30 | 597.00 | 0.70 | 45 | | 0.0045 | | | |
| B29615 | 598.30 | 599.10 | 0.80 | 50 | | 0.0050 | | | |
| B29616 | 604.30 | 604.80 | 0.50 | 37 | | 0.0037 | | | |
| B29617 | 612.80 | 614.30 | 1.50 | 56 | | 0.0056 | | | |
| B29618 | 614.30 | 614.80 | 0.50 | 50 | | 0.0050 | | | |
| B29619 | 615.80 | 617.30 | 1.50 | 51 | | 0.0051 | | | |
| B29620 | 628.50 | 629.30 | 0.80 | 34 | | 0.0034 | | | |
| B29621 | 639.00 | 639.60 | 0.60 | 40 | | 0.0040 | | | |
| B29622 | 640.80 | 642.30 | 1.50 | 57 | | 0.0057 | | | |
| B29623 | 642.30 | 643.80 | 1.50 | 42 | | 0.0042 | | | |
| B29624 | 643.80 | 645.30 | 1.50 | 46 | | 0.0046 | | | |
| B29625 | 645.30 | 646.80 | 1.50 | 45 | | 0.0045 | | | |
| B29626 | 646.80 | 648.30 | 1.50 | 45 | | 0.0045 | | | |
| B29627 | 648.30 | 649.80 | 1.50 | 50 | | 0.0050 | | | |
| B29628 | 654.30 | 655.80 | 1.50 | 53 | | 0.0053 | | | |
| B29629 | 655.80 | 657.30 | 1.50 | 48 | | 0.0048 | | | |
| B29630 | 657.30 | 658.80 | 1.50 | 50 | | 0.0050 | | | |
| B29631 | 658.80 | 660.30 | 1.50 | 61 | | 0.0061 | | | |
| B29632 | 662.30 | 664.00 | 1.70 | 55 | | 0.0055 | | | |
| B29633 | 664.00 | 664.40 | 0.40 | 33 | | 0.0033 | | | |
| B29634 | 664.40 | 665.00 | 0.60 | 45 | | 0.0045 | | | |
| B29635 | 665.00 | 665.40 | 0.40 | 36 | | 0.0036 | | | |
| B29636 | 665.40 | 666.00 | 0.60 | 22 | | 0.0022 | | | |
| B29637 | 666.00 | 667.50 | 1.50 | 56 | | 0.0056 | | | |
| B29659 | 667.50 | 669.00 | 1.50 | 64 | | 0.0064 | | | |
| B29638 | 675.10 | 675.60 | 0.50 | 49 | | 0.0049 | | | |
| B29660 | 675.60 | 676.80 | 1.20 | 51 | | 0.0051 | | | |
| B29661 | 676.80 | 678.30 | 1.50 | 48 | | 0.0048 | | | |
| B29662 | 682.20 | 683.70 | 1.50 | 67 | | 0.0067 | | | |
| B29663 | 685.80 | 687.30 | 1.50 | 56 | | 0.0056 | | | |
| B29639 | 687.30 | 688.80 | 1.50 | 63 | | 0.0063 | | | |
| B29640 | 688.80 | 690.30 | 1.50 | 64 | | 0.0064 | | | |
| B29641 | 696.10 | 696.80 | 0.70 | 63 | | 0.0063 | | | |
| B29642 | 699.30 | 700.80 | 1.50 | 90 | | 0.0090 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B29643 | 700.80 | 702.30 | 1.50 | 58 | | 0.0058 | | | |
| B29644 | 702.30 | 703.80 | 1.50 | 49 | | 0.0049 | | | |
| B29645 | 703.80 | 705.30 | 1.50 | 58 | | 0.0058 | | | |
| B29646 | 705.30 | 706.90 | 1.60 | 45 | | 0.0045 | | | |
| B29647 | 711.30 | 712.80 | 1.50 | 32 | | 0.0032 | | | |
| B29648 | 715.80 | 717.30 | 1.50 | 21 | | 0.0021 | | | |
| B29649 | 717.30 | 718.80 | 1.50 | 21 | | 0.0021 | | | |
| B29650 | 718.80 | 720.10 | 1.30 | 20 | | 0.0020 | | | |
| B29651 | 720.10 | 720.70 | 0.60 | 32 | | 0.0032 | | | |
| B29652 | 720.70 | 722.00 | 1.30 | 43 | | 0.0043 | | | |
| B29653 | 722.00 | 723.30 | 1.30 | 59 | | 0.0059 | | | |
| B29654 | 723.30 | 724.80 | 1.50 | 28 | | 0.0028 | | | |
| B29655 | 724.80 | 726.30 | 1.50 | 24 | | 0.0024 | | | |
| B29656 | 726.30 | 727.80 | 1.50 | 28 | | 0.0028 | | | |
| B29657 | 727.80 | 729.30 | 1.50 | 69 | | 0.0069 | | | |
| B29658 | 751.80 | 753.30 | 1.50 | 68 | | 0.0068 | | | |
| B29664 | 756.20 | 756.90 | 0.70 | 73 | | 0.0073 | | | |
| B29665 | 771.30 | 771.80 | 0.50 | 58 | | 0.0058 | | | |
| B29666 | 792.30 | 793.50 | 1.20 | 28 | | 0.0028 | | | |
| B29667 | 793.50 | 794.20 | 0.70 | 36 | | 0.0036 | | | |
| B29668 | 794.20 | 795.30 | 1.10 | 95 | | 0.0095 | | | |
| B29669 | 804.10 | 804.80 | 0.70 | 65 | | 0.0065 | | | |
| B29670 | 804.80 | 806.30 | 1.50 | 55 | | 0.0055 | | | |
| B29671 | 806.30 | 806.80 | 0.50 | 38 | | 0.0038 | | | |
| B29672 | 806.80 | 807.80 | 1.00 | 78 | | 0.0078 | | | |
| B36018 | 818.40 | 819.20 | 0.80 | 48 | | 0.0048 | | | |
| B36019 | 819.20 | 819.80 | 0.60 | 47 | | 0.0047 | | | |
| B36020 | 819.80 | 820.90 | 1.10 | 51 | | 0.0051 | | | |
| B36021 | 823.80 | 824.50 | 0.70 | 65 | | 0.0065 | | | |
| B36022 | 826.00 | 826.50 | 0.50 | 116 | | 0.0116 | | | |
| B36023 | 856.20 | 856.70 | 0.50 | 67 | | 0.0067 | | | |
| B36024 | 862.10 | 862.60 | 0.50 | 40 | | 0.0040 | | | |
| B36025 | 863.70 | 864.50 | 0.80 | 35 | | 0.0035 | | | |
| B36026 | 869.90 | 870.80 | 0.90 | 41 | | 0.0041 | | | |
| B36027 | 870.80 | 871.20 | 0.40 | 111 | | 0.0111 | | | |
| B36028 | 871.20 | 872.70 | 1.50 | 142 | | 0.0142 | | | |
| B36029 | 872.70 | 873.00 | 0.30 | 72 | | 0.0072 | | | |
| B36030 | 890.10 | 890.40 | 0.30 | 66 | | 0.0066 | | | |
| B36031 | 890.40 | 891.80 | 1.40 | 66 | | 0.0066 | | | |
| B36032 | 891.80 | 892.90 | 1.10 | 54 | | 0.0054 | | | |
| B36033 | 892.90 | 893.30 | 0.40 | 53 | | 0.0053 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 34.50 | 34.60 | GABBRO. Fine grained, medium grey, moderate pervasive calcite alteration, well foliated. | B25894 | 0.10 | 45.19 | 0.75 | 16.28 | 9.34 | 0.15 | 5.85 | 8.46 | 4.51 | 0.15 | 0.06 | | 9.44 |
| 61.70 | 61.80 | GABBRO. Fine grained, medium grey, moderate pervasive calcite alteration, massive. | B25895 | 0.10 | 46.23 | 0.75 | 17.12 | 10.03 | 0.16 | 5.82 | 10.13 | 2.07 | 0.15 | 0.06 | | 7.95 |
| 85.10 | 85.20 | SHEARED BASALT. Very fine grained, looks like basalt, sheared, medium olive green chlorite-carbonate alteration. | B25896 | 0.10 | 48.25 | 0.92 | 17.85 | 10.94 | 0.15 | 9.08 | 2.01 | 0.19 | 1.95 | 0.09 | | 7.25 |
| 99.80 | 99.90 | BASALT OR TUFF. Fine grained, dark grey-green, moderate pervasive calcite alteration, weak foliation. | B25897 | 0.10 | 45.09 | 1.14 | 15.75 | 11.45 | 0.15 | 8.77 | 5.69 | 3.27 | 0.02 | 0.09 | | 8.45 |
| 123.30 | 123.40 | SHEARED TUFF? Fine grained, medium to dark grey-green, strong pervasive calcite alteration. | B25898 | 0.10 | 43.15 | 0.64 | 14.58 | 8.96 | 0.16 | 6.86 | 10.67 | 0.22 | 1.71 | 0.06 | | 13.05 |
| 148.80 | 148.90 | COARSE ASH TUFF OR LAPILLI TUFF. Medium grey, 20% 3mm plagioclase phenocrysts, weak pervasive calcite alteration, massive. | B25899 | 0.10 | 46.14 | 0.46 | 16.41 | 7.53 | 0.12 | 5.93 | 9.70 | 3.50 | 0.37 | 0.04 | | 9.84 |
| 175.80 | 175.90 | BASALT OR FINE TUFF. Fine grained, homogeneous, medium green-grey, strong pervasive calcite alteration, weak foliation. | B25900 | 0.10 | 41.45 | 0.71 | 12.43 | 9.79 | 0.20 | 8.71 | 12.01 | 1.24 | 0.01 | 0.11 | | 13.72 |
| 189.20 | 189.30 | BASALT OR FINE ASH TUFF. Medium grey, 5-10% vague relicts 2-3mm plagioclase, moderate foliation. | B29901 | 0.10 | 49.35 | 0.86 | 17.88 | 9.20 | 0.13 | 4.99 | 5.80 | 5.48 | 0.02 | 0.06 | | 6.27 |
| 219.30 | 219.40 | BASALT, MASSIVE TO BRECCIATED. Blurred, medium tan-grey, Moderate tan mottled carbonatization overprint. Homogeneous, weak foliation. | B29902 | 0.10 | 48.84 | 0.67 | 15.10 | 8.51 | 0.15 | 13.05 | 5.42 | 3.32 | 0.02 | 0.14 | | 4.44 |
| 241.80 | 241.90 | COARSE ASH TUFF TO LAPILLI TUFF. Medium grey, 15% plagioclase 2-3mm phenocrysts, weak foliation. | B29903 | 0.10 | 44.60 | 0.69 | 15.91 | 8.29 | 0.21 | 5.29 | 12.88 | 2.62 | 0.03 | 0.07 | | 9.39 |
| 267.30 | 267.40 | COARSE ASH TUFF TO LAPILLI TUFF. Medium grey, 10% 2-3mm plagioclase phenocrysts, 15% tan mottling, patches and bleached mafic fragments. Weak foliation. | B29904 | 0.10 | 43.99 | 0.51 | 15.82 | 7.11 | 0.18 | 3.99 | 14.44 | 3.66 | 0.14 | 0.05 | | 10.50 |
| 285.20 | 285.30 | LAPILLI TUFF TO BASALT BRECCIA. | B29905 | 0.10 | 41.10 | 0.71 | 17.45 | 7.81 | 0.21 | 3.65 | 15.86 | 3.47 | 0.02 | 0.07 | | 9.94 |
| 303.30 | 303.40 | BASALT BRECCIA Blurred, dark grey, fine grained, moderate epidotization. | B29906 | 0.10 | 47.56 | 0.87 | 15.33 | 9.61 | 0.24 | 5.81 | 13.28 | 3.33 | 0.26 | 0.09 | | 3.75 |
| 333.30 | 333.40 | BASALT BRECCIA Blurred, medium grey to tan-grey, mottled carbonatization. | B29907 | 0.10 | 49.56 | 1.01 | 15.52 | 9.57 | 0.25 | 5.52 | 11.42 | 3.53 | 0.61 | 0.09 | | 2.84 |
| 349.80 | 349.90 | PORPHYRITIC TONALITE. Fine grained, medium tan, >35% 1mm grounmass plagioclase. 5-7% 3-5mm plagioclase phenocrysts. Homogeneous, weak foliation. | B29908 | 0.10 | 63.84 | 0.33 | 16.95 | 3.62 | 0.06 | 2.46 | 5.46 | 5.24 | 0.72 | 0.11 | | 1.56 |
| 356.50 | 356.60 | BASALT? Sheared, fine grained, medium grey with medium tan-green mottling. 2-5% biotite stipples (<1-1mm). | B29909 | 0.10 | 49.69 | 0.81 | 19.71 | 9.19 | 0.12 | 5.28 | 5.73 | 1.04 | 4.12 | 0.09 | | 3.59 |
| 374.90 | 375.00 | FELDSPAR-QUARTZ PORPHYRY. Blurred medium grey matrix with 35-50% subrounded, rimmed white feldspar phenocrysts. | B29910 | 0.10 | 65.71 | 0.32 | 15.36 | 2.72 | 0.03 | 1.72 | 2.96 | 5.57 | 1.13 | 0.09 | | 4.06 |
| 389.00 | 389.10 | TONALITE. ALTERED. Light to medium grey mottling, fine grained, blurred, vague 20-45%? 2-3mm plagioclase. | B29911 | 0.10 | 66.59 | 0.33 | 15.90 | 2.40 | 0.03 | 1.79 | 2.28 | 5.97 | 1.05 | 0.09 | | 3.46 |
| 410.80 | 410.90 | TONALITE. ALTERED. Light grey with >65% light tan mottled sericitization. Trace pyrite. 10-15% 1mm quartz stipples. | B29912 | 0.10 | 66.51 | 0.31 | 15.34 | 1.97 | 0.04 | 1.25 | 2.60 | 7.16 | 0.79 | 0.07 | | 3.52 |
| 436.90 | 437.00 | TONALITE. ALTERED. Light to medium grey, blurred, Vague 1-2mm plagioclase (>30%?), 1-2mm quartz | B29913 | 0.10 | 65.75 | 0.27 | 15.19 | 2.24 | 0.04 | 1.49 | 3.04 | 6.02 | 0.96 | 0.08 | | 4.64 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | stipples (5-10%?). | | | | | | | | | | | | | | |
| 443.60 | 443.70 | TONALITE. Fine grained, light pinkish-tan, >65% 1mm plagioclase, 10% 1mm quartz stipples, 5% grounmass epidote. Massive, homogeneous. | B29914 | 0.10 | 67.07 | 0.31 | 15.94 | 2.53 | 0.04 | 1.57 | 4.07 | 5.74 | 0.43 | 0.08 | | 2.38 |
| 457.00 | 457.10 | TONALITE. Fine grained, medium grey to tan-grey, >50% <1mm groundmass plagioclase. 2-3% 2-3mm plagioclase phenocrysts. Massive, homogenous. | B29915 | 0.10 | 61.89 | 0.44 | 16.50 | 4.37 | 0.07 | 3.51 | 6.21 | 4.91 | 0.36 | 0.09 | | 1.61 |
| 480.40 | 480.50 | PORPHYRITIC TONALITE. Fine grained, medium tan-grey, >50% plagioclase (<1-1mm), 3-5% 2-3mm plagioclase phenocrysts. Massive, homogeneous. | B29916 | 0.10 | 62.84 | 0.33 | 16.78 | 3.38 | 0.06 | 2.42 | 5.55 | 5.08 | 0.48 | 0.11 | | 2.59 |
| 494.80 | 494.90 | PORPHYRITIC TONALITE. Fine grained, medium tan, >50% <1-1mm plagioclase, with 2-5% 2-3mm plagioclase phenocrysts. | B29917 | 0.10 | 62.97 | 0.32 | 17.38 | 3.54 | 0.06 | 2.56 | 5.39 | 5.05 | 0.69 | 0.11 | | 2.20 |
| 502.90 | 503.00 | MELANOCRATIC DIORITE. Black, fine grained, 10-15% <1mm plagioclase, with 5-10% 2-4mm plagioclase phenocrysts. Massive, homogeneous. | B29918 | 0.10 | 54.60 | 0.59 | 15.52 | 6.71 | 0.12 | 6.94 | 8.41 | 4.05 | 0.69 | 0.20 | | 2.02 |
| 522.30 | 522.40 | MAGNETIC MELANOCRATIC DIORITE. Fine grained, dark grey-green with 15% 2-4mm plagioclase phenocrysts. Massive, homogeneous. | B29919 | 0.10 | 53.43 | 1.15 | 16.50 | 8.47 | 0.12 | 6.27 | 5.69 | 4.27 | 0.13 | 0.20 | | 3.43 |
| 544.80 | 544.90 | MELANOCRATIC DIORITE. Black, fine grained, 15% <1mm plagioclase. 2-3% 2-5mm plagioclase phenocrysts. Massive, homogeneous. | B29920 | 0.10 | 57.16 | 0.57 | 14.64 | 6.41 | 0.11 | 6.57 | 6.82 | 3.99 | 0.56 | 0.15 | | 2.27 |
| 568.80 | 568.90 | MELANOCRATIC DIORITE. Blurred, fine grained, homogeneous, dark grey, moderate foliation. | B29921 | 0.10 | 50.94 | 0.62 | 12.57 | 6.62 | 0.11 | 7.07 | 6.26 | 3.83 | 0.39 | 0.15 | | 10.80 |
| 580.80 | 580.90 | APHANITIC AND SPHERULITIC SILICEOUS DYKE. Medium tan bleaching. 3% quartz-carbonate stringers. Homogeneous, weak foliation. | B29922 | 0.10 | 74.27 | 0.33 | 12.11 | 2.38 | 0.04 | 2.09 | 3.16 | 1.57 | 1.52 | 0.26 | | 2.17 |
| 590.00 | 590.10 | FELDSPAR-QUARTZ PORPHYRY. Blurred, fine grained light to medium tan-grey groundmass. Vague, rimmed subrounded 2-8mm white to pink plagioclase phenocrysts. 1-3% 1mm quartz eyes. Massive, homogene | B29923 | 0.10 | 65.39 | 0.27 | 17.00 | 2.77 | 0.05 | 1.82 | 4.64 | 5.35 | 0.60 | 0.09 | | 2.17 |
| 603.30 | 603.40 | ANDESITE. Pillowed, fine grained, medium grey-green, weak tan epidote mottling. | B29933 | 0.10 | 57.93 | 0.69 | 15.88 | 5.53 | 0.07 | 6.51 | 4.88 | 3.35 | 0.27 | 0.19 | | 3.64 |
| 622.80 | 622.90 | ANDESITE. Pillowed, variolitic, fine grained, medium grey-green, 5% 2-4mm varioles. | B29934 | 0.10 | 53.84 | 0.82 | 18.67 | 5.53 | 0.09 | 6.10 | 4.94 | 5.48 | 0.21 | 0.15 | | 3.36 |
| 649.20 | 649.30 | PORPHYRITIC DIORITE. Fine grained, medium grey to tan-grey, 5% 2-4mm feldspar, massive, homogeneous. | B29935 | 0.10 | 61.23 | 0.51 | 16.38 | 4.69 | 0.07 | 2.70 | 5.42 | 4.59 | 0.50 | 0.14 | | 3.29 |
| 652.60 | 652.70 | ANDESITE. Massive, fine grained, medium grey, homoggeneous, 4% calcite-quartz veinlets. | B29936 | 0.10 | 53.15 | 0.77 | 17.07 | 5.37 | 0.07 | 5.76 | 4.53 | 5.06 | 0.44 | 0.12 | | 6.39 |
| 659.70 | 659.80 | ANDESITE? Silicificied, sericitized, medium tan with 10% 3-5mm dark grey ghosts varioles?. | B29937 | 0.10 | 66.13 | 0.64 | 13.19 | 3.33 | 0.06 | 3.60 | 2.04 | 4.84 | 0.44 | 0.10 | | 4.39 |
| 679.00 | 679.10 | APHANITIC SILICEOUS DYKE. Massive, homogeneous, dark grey with pinkish hue: hematized. Magnetic. | B29938 | 0.10 | 68.50 | 0.73 | 13.91 | 5.79 | 0.06 | 1.17 | 1.04 | 4.87 | 1.06 | 0.26 | | 1.82 |
| 686.20 | 686.30 | BASALT. Fine grained, gritty, medium to dark grey. Trace-1% pyrite, 10% 1mm light grey stipples (leucoxenes?). | B29939 | 0.10 | 42.15 | 0.74 | 19.32 | 7.52 | 0.16 | 6.14 | 7.22 | 1.76 | 3.51 | 0.16 | | 10.04 |
| 699.40 | 699.50 | BASALT. Fine grained, dark grey, homogeneous portion of flow-breccia. | B29940 | 0.10 | 48.62 | 0.88 | 18.75 | 8.39 | 0.11 | 8.50 | 3.19 | 4.36 | 0.04 | 0.14 | | 5.82 |
| 705.50 | 705.60 | ANDESITE. Fine grained, sericitized, silicified, light tan. 1% stringers pyrite. | B29941 | 0.10 | 61.73 | 0.90 | 19.10 | 2.76 | 0.04 | 1.66 | 2.32 | 4.88 | 2.04 | 0.12 | | 3.31 |
| 714.10 | 714.20 | VERY FINE GRAINED SILICEOUS DYKE. Massive, | B29942 | 0.10 | 68.60 | 0.73 | 13.80 | 6.13 | 0.04 | 1.28 | 1.88 | 2.00 | 1.35 | 0.27 | | 2.62 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | homogeneous, dark grey, trace pyrite. | | | | | | | | | | | | | | |
| 725.50 | 725.60 | VERY FINE GRAINED SILICEOUS DYKE. Massive, homogeneous, light grey (sericitized?). | B29943 | 0.10 | 70.98 | 0.63 | 13.23 | 3.24 | 0.04 | 1.35 | 2.24 | 1.57 | 2.05 | 0.29 | | 2.97 |
| 735.20 | 735.30 | ANDESITE. Fine grained, massive, homogeneous, medium grey. | B29944 | 0.10 | 58.32 | 0.59 | 17.86 | 5.61 | 0.14 | 6.32 | 1.58 | 3.75 | 1.03 | 0.10 | | 4.44 |
| 762.10 | 762.20 | ANDESITE. Fine grained, medium grey-green, homogeneous. | B29945 | 0.10 | 54.24 | 0.69 | 18.35 | 6.26 | 0.10 | 8.46 | 2.61 | 2.19 | 0.91 | 0.14 | | 5.43 |
| 769.40 | 769.50 | INTERMEDIATE PORPHYRY DYKE. Fine grained, medium grey, with 10% 3-15mm tan feldspar phenocrysts. | B29946 | 0.10 | 56.98 | 1.11 | 16.23 | 6.15 | 0.11 | 2.41 | 8.13 | 3.07 | 0.73 | 0.23 | | 4.53 |
| 773.60 | 773.70 | FELSIC PORPHYRY. Fine grained, light grey, with 20% 1mm plagioclase. 50% light tan mottling, weak foliation. | B29947 | 0.10 | 69.95 | 0.53 | 12.20 | 2.56 | 0.06 | 2.09 | 3.95 | 0.96 | 1.94 | 0.28 | | 3.99 |
| 783.30 | 783.40 | ANDESITE. Fine grained, homogeneous, light to medium grey. | B29948 | 0.10 | 55.85 | 0.55 | 16.20 | 5.65 | 0.12 | 6.32 | 4.95 | 3.25 | 0.61 | 0.12 | | 5.77 |
| 799.70 | 799.80 | ANDESITE. Fine grained, homogeneous, medium grey. | B29949 | 0.10 | 52.89 | 0.81 | 19.65 | 5.95 | 0.09 | 7.25 | 1.78 | 4.77 | 0.80 | 0.14 | | 4.67 |
| 816.80 | 816.90 | ANDESITE. Fine grained, homogeneous, medium to dark | B29950 | 0.10 | 55.07 | 0.74 | 17.22 | 5.10 | 0.09 | 4.52 | 4.74 | 2.60 | 2.09 | 0.13 | | 6.40 |
| | 913.60 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B25894 | 34.50 | 34.60 | 0.10 | 100.22 | 226 | 156 | 70 | 3 | 55 | 18 | <2 | | 25 | 71 | 0.20 | <5 | 136 | 22 | 3.1 |
| B25895 | 61.70 | 61.80 | 0.10 | 100.50 | 143 | 138 | 233 | 5 | 60 | 17 | 2 | | 49 | 85 | <0.10 | <5 | 125 | 23 | 3.5 |
| B25896 | 85.10 | 85.20 | 0.10 | 98.73 | 375 | 150 | 44 | 45 | 81 | 20 | 2 | | 65 | 116 | <0.10 | <5 | 114 | 19 | 4.1 |
| B25897 | 99.80 | 99.90 | 0.10 | 99.92 | 193 | 332 | 221 | 2 | 60 | 17 | <2 | | 60 | 92 | <0.10 | <5 | 190 | 14 | 3.5 |
| B25898 | 123.30 | 123.40 | 0.10 | 100.13 | 389 | 316 | 81 | 39 | 54 | 13 | <2 | | 64 | 76 | 0.20 | <5 | 119 | 23 | 4.2 |
| B25899 | 148.80 | 148.90 | 0.10 | 100.08 | 193 | 242 | 139 | 10 | 40 | 10 | <2 | | 50 | 58 | <0.10 | <5 | 115 | 36 | 4.0 |
| B25900 | 175.80 | 175.90 | 0.10 | 100.41 | 96 | 220 | 54 | 2 | 88 | 24 | 3 | | 55 | 85 | <0.10 | <5 | 81 | 18 | 3.7 |
| B29901 | 189.20 | 189.30 | 0.10 | 100.07 | 144 | 149 | 155 | 2 | 61 | 16 | <2 | | 71 | 86 | 0.20 | <5 | 141 | 21 | 3.8 |
| B29902 | 219.30 | 219.40 | 0.10 | 99.75 | 133 | 755 | 84 | 2 | 91 | 18 | 3 | | 32 | 57 | 0.20 | <5 | 74 | 23 | 5.1 |
| B29903 | 241.80 | 241.90 | 0.10 | 100.02 | 117 | 252 | 114 | 2 | 57 | 16 | <2 | | 50 | 89 | 0.20 | <5 | 121 | 23 | 3.6 |
| B29904 | 267.30 | 267.40 | 0.10 | 100.42 | 124 | 179 | 125 | 4 | 40 | 12 | <2 | | 36 | 64 | 0.30 | <5 | 128 | 31 | 3.3 |
| B29905 | 285.20 | 285.30 | 0.10 | 100.32 | 107 | 166 | 87 | <2 | 62 | 14 | 2 | | 46 | 78 | <0.10 | <5 | 115 | 25 | 4.4 |
| B29906 | 303.30 | 303.40 | 0.10 | 100.18 | 193 | 349 | 171 | 6 | 63 | 17 | <2 | | 40 | 49 | 0.20 | <5 | 138 | 18 | 3.7 |
| B29907 | 333.30 | 333.40 | 0.10 | 99.97 | 274 | 207 | 195 | 13 | 72 | 20 | 2 | | 75 | 57 | 0.20 | <5 | 140 | 15 | 3.6 |
| B29908 | 349.80 | 349.90 | 0.10 | 100.40 | 335 | 159 | 400 | 17 | 79 | 8 | 2 | | 22 | 51 | <0.10 | <5 | 42 | 51 | 9.9 |
| B29909 | 356.50 | 356.60 | 0.10 | 99.50 | 1120 | 213 | 383 | 114 | 61 | 19 | <2 | | 63 | 126 | 0.20 | <5 | 133 | 24 | 3.2 |
| B29910 | 374.90 | 375.00 | 0.10 | 99.74 | 562 | 166 | 256 | 29 | 75 | 9 | 2 | | 30 | 58 | 0.20 | 15 | 43 | 48 | 8.3 |
| B29911 | 389.00 | 389.10 | 0.10 | 99.96 | 440 | 213 | 322 | 23 | 75 | 9 | 2 | | 7 | 50 | <0.10 | <5 | 44 | 48 | 8.3 |
| B29912 | 410.80 | 410.90 | 0.10 | 99.61 | 312 | 161 | 231 | 20 | 68 | 8 | 2 | | 3 | 28 | <0.10 | 214 | 46 | 49 | 8.5 |
| B29913 | 436.90 | 437.00 | 0.10 | 99.78 | 416 | 179 | 310 | 21 | 69 | 7 | <2 | | 10 | 36 | <0.10 | 15 | 39 | 56 | 9.9 |
| B29914 | 443.60 | 443.70 | 0.10 | 100.22 | 390 | 214 | 429 | 13 | 65 | 7 | <2 | | 2 | 38 | <0.10 | <5 | 48 | 51 | 9.3 |
| B29915 | 457.00 | 457.10 | 0.10 | 100.02 | 417 | 224 | 432 | 6 | 65 | 9 | <2 | | 2 | 26 | <0.10 | <5 | 68 | 38 | 7.2 |
| B29916 | 480.40 | 480.50 | 0.10 | 99.68 | 390 | 184 | 521 | 13 | 71 | 9 | 2 | | 3 | 53 | <0.10 | <5 | 46 | 51 | 7.9 |
| B29917 | 494.80 | 494.90 | 0.10 | 100.33 | 411 | 188 | 563 | 16 | 71 | 8 | <2 | | 3 | 58 | <0.10 | <5 | 45 | 54 | 8.9 |
| B29918 | 502.90 | 503.00 | 0.10 | 99.95 | 597 | 380 | 661 | 14 | 64 | 13 | 2 | | 2 | 28 | <0.10 | <5 | 92 | 26 | 4.9 |
| B29919 | 522.30 | 522.40 | 0.10 | 99.74 | 477 | 321 | 414 | 4 | 104 | 24 | 3 | | 237 | 87 | 0.30 | <5 | 111 | 14 | 4.3 |
| B29920 | 544.80 | 544.90 | 0.10 | 99.33 | 451 | 348 | 583 | 14 | 69 | 12 | 2 | | 73 | 43 | <0.10 | <5 | 83 | 26 | 5.8 |
| B29921 | 568.80 | 568.90 | 0.10 | 99.43 | 304 | 434 | 399 | 11 | 75 | 12 | 4 | | 5 | 72 | <0.10 | <5 | 83 | 20 | 6.3 |
| B29922 | 580.80 | 580.90 | 0.10 | 99.95 | 353 | 178 | 67 | 40 | 279 | 40 | 9 | | 5 | 29 | <0.10 | <5 | 12 | 37 | 7.0 |
| B29923 | 590.00 | 590.10 | 0.10 | 100.20 | 272 | 230 | 379 | 15 | 78 | 9 | 2 | | 59 | 43 | <0.10 | <5 | 35 | 63 | 8.7 |
| B29933 | 603.30 | 603.40 | 0.10 | 98.98 | 170 | 231 | 177 | 12 | 79 | 18 | 2 | | 49 | 41 | 0.20 | <5 | 87 | 23 | 4.4 |
| B29934 | 622.80 | 622.90 | 0.10 | 99.23 | 198 | 213 | 320 | 8 | 87 | 17 | 4 | | 78 | 41 | 0.20 | <5 | 94 | 23 | 5.1 |
| B29935 | 649.20 | 649.30 | 0.10 | 99.57 | 327 | 164 | 599 | 14 | 80 | 10 | 2 | | 384 | 48 | <0.10 | <5 | 64 | 32 | 8.0 |
| B29936 | 652.60 | 652.70 | 0.10 | 98.77 | 155 | 200 | 314 | 12 | 79 | 15 | 3 | | 48 | 46 | <0.10 | <5 | 97 | 22 | 5.3 |
| B29937 | 659.70 | 659.80 | 0.10 | 98.80 | 213 | 211 | 126 | 13 | 68 | 15 | 2 | | 36 | 32 | <0.10 | <5 | 94 | 21 | 4.5 |
| B29938 | 679.00 | 679.10 | 0.10 | 99.26 | 295 | 172 | 79 | 25 | 188 | 37 | 6 | | 43 | 56 | <0.10 | <5 | 39 | 19 | 5.1 |
| B29939 | 686.20 | 686.30 | 0.10 | 98.82 | 767 | 187 | 139 | 94 | 95 | 21 | 2 | | 112 | 59 | <0.10 | <5 | 78 | 26 | 4.5 |
| B29940 | 699.40 | 699.50 | 0.10 | 98.84 | 176 | 229 | 200 | 2 | 101 | 17 | 3 | | 76 | 106 | <0.10 | 13 | 87 | 21 | 5.9 |
| B29941 | 705.50 | 705.60 | 0.10 | 98.93 | 484 | 213 | 111 | 61 | 100 | 21 | 3 | | 103 | 33 | 0.30 | <5 | 90 | 21 | 4.8 |
| B29942 | 714.10 | 714.20 | 0.10 | 98.75 | 341 | 114 | 95 | 36 | 179 | 37 | 6 | | 43 | 32 | <0.10 | <5 | 41 | 19 | 4.8 |
| B29943 | 725.50 | 725.60 | 0.10 | 98.63 | 334 | 111 | 63 | 54 | 289 | 43 | 9 | | 24 | 24 | <0.10 | <5 | 22 | 21 | 6.7 |
| B29944 | 735.20 | 735.30 | 0.10 | 99.80 | 438 | 143 | 77 | 28 | 85 | 14 | 4 | | 16 | 101 | <0.10 | <5 | 69 | 30 | 6.1 |
| B29945 | 762.10 | 762.20 | 0.10 | 99.42 | 296 | 124 | 95 | 25 | 93 | 18 | 3 | | 5 | 72 | 0.20 | <5 | 74 | 27 | 5.2 |
| B29946 | 769.40 | 769.50 | 0.10 | 99.72 | 279 | 130 | 181 | 19 | 193 | 28 | 6 | | 103 | 53 | 0.20 | <5 | 58 | 15 | 6.9 |
| B29947 | 773.60 | 773.70 | 0.10 | 98.57 | 456 | 117 | 50 | 53 | 290 | 45 | 8 | | 55 | 33 | <0.10 | <5 | 18 | 23 | 6.4 |
| B29948 | 783.30 | 783.40 | 0.10 | 99.42 | 176 | 143 | 116 | 16 | 87 | 16 | 3 | | 11 | 61 | <0.10 | <5 | 63 | 29 | 5.4 |
| B29949 | 799.70 | 799.80 | 0.10 | 98.84 | 313 | 128 | 109 | 25 | 104 | 16 | 5 | | 3 | 82 | <0.10 | <5 | 78 | 24 | 6.5 |
| B29950 | 816.80 | 816.90 | 0.10 | 98.76 | 419 | 135 | 98 | 60 | 89 | 18 | 3 | | 121 | 70 | <0.10 | <5 | 83 | 23 | 4.9 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B25894 | 34.50 | 34.60 | 0.10 | 32 | 1.45 | 30.07 | 1.24 | 26 |
| B25895 | 61.70 | 61.80 | 0.10 | 33 | 1.74 | 13.80 | 1.39 | 37 |
| B25896 | 85.10 | 85.20 | 0.10 | 83 | 0.22 | 0.10 | 4.30 | 36 |
| B25897 | 99.80 | 99.90 | 0.10 | 50 | 0.65 | 163.50 | 1.75 | 39 |
| B25898 | 123.30 | 123.40 | 0.10 | 44 | 1.56 | 0.13 | 1.16 | 46 |
| B25899 | 148.80 | 148.90 | 0.10 | 32 | 1.64 | 9.46 | 1.21 | 46 |
| B25900 | 175.80 | 175.90 | 0.10 | 40 | 1.38 | 124.00 | 0.94 | 39 |
| B29901 | 189.20 | 189.30 | 0.10 | 31 | 1.16 | 274.00 | 1.58 | 45 |
| B29902 | 219.30 | 219.40 | 0.10 | 60 | 0.42 | 166.00 | 1.72 | 36 |
| B29903 | 241.80 | 241.90 | 0.10 | 26 | 2.43 | 87.33 | 1.02 | 36 |
| B29904 | 267.30 | 267.40 | 0.10 | 19 | 3.62 | 26.14 | 0.87 | 36 |
| B29905 | 285.20 | 285.30 | 0.10 | 16 | 4.35 | 173.50 | 0.90 | 37 |
| B29906 | 303.30 | 303.40 | 0.10 | 27 | 2.29 | 12.81 | 0.91 | 45 |
| B29907 | 333.30 | 333.40 | 0.10 | 29 | 2.07 | 5.79 | 1.00 | 57 |
| B29908 | 349.80 | 349.90 | 0.10 | 23 | 2.22 | 7.28 | 1.48 | 30 |
| B29909 | 356.50 | 356.60 | 0.10 | 58 | 1.09 | 0.25 | 1.81 | 33 |
| B29910 | 374.90 | 375.00 | 0.10 | 25 | 1.72 | 4.93 | 1.59 | 34 |
| B29911 | 389.00 | 389.10 | 0.10 | 26 | 1.27 | 5.69 | 1.71 | 12 |
| B29912 | 410.80 | 410.90 | 0.10 | 17 | 2.08 | 9.06 | 1.45 | 10 |
| B29913 | 436.90 | 437.00 | 0.10 | 21 | 2.04 | 6.27 | 1.52 | 22 |
| B29914 | 443.60 | 443.70 | 0.10 | 17 | 2.59 | 13.35 | 1.56 | 5 |
| B29915 | 457.00 | 457.10 | 0.10 | 26 | 1.77 | 13.64 | 1.44 | 7 |
| B29916 | 480.40 | 480.50 | 0.10 | 21 | 2.29 | 10.58 | 1.51 | 5 |
| B29917 | 494.80 | 494.90 | 0.10 | 24 | 2.11 | 7.32 | 1.56 | 5 |
| B29918 | 502.90 | 503.00 | 0.10 | 38 | 1.21 | 5.87 | 1.18 | 7 |
| B29919 | 522.30 | 522.40 | 0.10 | 39 | 0.91 | 32.85 | 1.64 | 73 |
| B29920 | 544.80 | 544.90 | 0.10 | 40 | 1.04 | 7.13 | 1.29 | 63 |
| B29921 | 568.80 | 568.90 | 0.10 | 43 | 0.89 | 9.82 | 1.20 | 6 |
| B29922 | 580.80 | 580.90 | 0.10 | 43 | 1.51 | 1.03 | 1.94 | 15 |
| B29923 | 590.00 | 590.10 | 0.10 | 20 | 2.55 | 8.92 | 1.61 | 58 |
| B29933 | 603.30 | 603.40 | 0.10 | 45 | 0.75 | 12.41 | 1.87 | 54 |
| B29934 | 622.80 | 622.90 | 0.10 | 38 | 0.81 | 26.10 | 1.76 | 66 |
| B29935 | 649.20 | 649.30 | 0.10 | 24 | 2.01 | 9.18 | 1.56 | 89 |
| B29936 | 652.60 | 652.70 | 0.10 | 39 | 0.79 | 11.50 | 1.70 | 51 |
| B29937 | 659.70 | 659.80 | 0.10 | 37 | 0.57 | 11.00 | 1.80 | 53 |
| B29938 | 679.00 | 679.10 | 0.10 | 27 | 0.89 | 4.59 | 2.00 | 43 |
| B29939 | 686.20 | 686.30 | 0.10 | 52 | 1.18 | 0.50 | 1.55 | 65 |
| B29940 | 699.40 | 699.50 | 0.10 | 53 | 0.38 | 109.00 | 2.47 | 42 |
| B29941 | 705.50 | 705.60 | 0.10 | 34 | 1.40 | 2.39 | 2.07 | 76 |
| B29942 | 714.10 | 714.20 | 0.10 | 40 | 1.47 | 1.48 | 2.64 | 57 |
| B29943 | 725.50 | 725.60 | 0.10 | 47 | 1.66 | 0.77 | 2.26 | 50 |
| B29944 | 735.20 | 735.30 | 0.10 | 58 | 0.25 | 3.64 | 2.81 | 14 |
| B29945 | 762.10 | 762.20 | 0.10 | 66 | 0.31 | 2.41 | 3.21 | 6 |
| B29946 | 769.40 | 769.50 | 0.10 | 22 | 3.37 | 4.21 | 1.36 | 66 |
| B29947 | 773.60 | 773.70 | 0.10 | 45 | 1.89 | 0.49 | 1.78 | 63 |
| B29948 | 783.30 | 783.40 | 0.10 | 46 | 0.78 | 5.33 | 1.84 | 15 |
| B29949 | 799.70 | 799.80 | 0.10 | 55 | 0.25 | 5.96 | 2.67 | 4 |
| B29950 | 816.80 | 816.90 | 0.10 | 47 | 1.05 | 1.24 | 1.83 | 63 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-29
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 20+15W | LATITUDE : | 0.000 | LINE : | 20+15W | LATITUDE : | 30609.630 |
| STATION : | 9+00N | LONGITUDE : | 0.000 | STATION : | 08+98N | LONGITUDE : | 32135.820 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.220 |

ASSAY SAMPLE NO'S : B32020-B32263
ASSAY LABORATORY : CHIMITEC INC.
WHOLE ROCK SAMPLE NO'S : B33004-B33022; B33027-B33036
WHOLE ROCK LABORATORY : CHIMITEC INC.

DATE STARTED : June 06,1997
DATE COMPLETED : June 25,1997
LOGGING COMPL. : June 26,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : STEPHANE POITRAS
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 651.20 | TOTAL HOLE LENGTH : 651.20

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test the gold-bearing tonalite 100m above hole 315-27.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -57° 0' | T |
| 60.00 | | -56° 0' | A |
| 81.50 | 179° 30' | -56° 0' | T |
| 90.00 | | -54° 30' | A |
| 120.00 | | -54° 0' | A |
| 150.00 | | -53° 0' | A |
| 180.00 | | -51° 30' | A |
| 210.00 | | -51° 0' | A |
| 240.00 | | -49° 30' | A |
| 258.00 | 178° 30' | -51° 0' | T |
| 270.00 | | -50° 30' | A |
| 300.00 | | -49° 30' | A |
| 330.00 | | -50° 30' | A |
| 360.00 | | -49° 0' | A |
| 390.00 | | -49° 0' | A |
| 420.00 | | -48° 0' | A |
| 450.00 | | -48° 0' | A |
| 480.00 | | -47° 30' | A |
| 507.20 | 176° 0' | -48° 0' | T |
| 510.00 | | -47° 0' | A |
| 540.00 | | -46° 30' | A |
| 570.00 | | -46° 0' | A |
| 600.00 | | -45° 0' | A |
| 630.00 | | -43° 30' | A |
| 649.00 | 176° 30' | -43° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 70.00 | Ovb*<br><br>Overburden |
| 70.00 | 133.80 | T3C-T3L,Bed*,Car<br><br>MAFIC COARSE ASH TUFF TO LAPILLI TUFF<br>Medium greenish-grey. Contains 30-60% sub-millimetric whitish anhedral quartzo-feldspatic ash. Up to 5% 0.5 to 3cm intermediate green subrounded to subangular lapilli. The lapilli are locally porphyritic in quartz. Metric beds at 45° w/c.a. Some beds indicate uphole tops based on grading. Local weak foliation parallel to the bedding. Mod. to strong pervasive carbonatisation. Locally up to 5% mm calcite veinlets randomly orientated but mostly in 40-60° range. ± gradual lower contact.<br><br>70.00 - 77.80 T3F*<br><br>MAFIC FINE ASH TUFF<br>Medium greyish green. Same caracteristic than the major unit except it is finer grained. Fractured lower contact.<br><br>77.80 - 80.20 I2,Por*,f,Car,Sau<br><br>INTERMEDIATE PORPHYRITIC DIKE<br>Medium green. 20% 0.5 to 2mm anhedral feldspar phenocrysts in a fine-grained to aphanitic matrix. The phenocrysts are saussuritized and pale apple green. Weak to mod. pervasive carbonatization (calcite). Fractured upper and lower contacts.<br><br>80.90 - 81.50 I2,Aph*,Sil<br><br>INTERMEDIATE APHANITIC DIKE<br>Aphanitic. Medium grey. Contain trace pyrite as hairline stringer and as dissemination. ± sharp upper and lower contacts.<br><br>81.60 - 94.00 BC*,0,60,Hem<br><br>SECTION OF SEVERAL DECIMETRIC PORTIONS OF BROKEN CORE<br>Hematite along some fractures in the broken core sections. Direction of the fractures unknow except that some are definitely at 60° w/c.a. and other parallel to core axis. 1m of non recovered core between 91 and 94m.<br><br>96.40 - 97.70 I2,Aph*,Sil,1Py<br><br>APHANITIC INTERMEDIATE DIKE<br>Medium to dark grey. Aphanitic. Very hard. Silicified. Contain trace to 1% pyrite as hairline stringer and as dissemination. Sharp upper and lower contacts at 55° w/c.a.<br><br>124.60 - 124.80 I2,Aph*,Car<br><br>APHANITIC INTERMEDIATE DIKE<br>Medium to dark grey. Aphanitic. Very similar look than dykes above but soft and with strong pervasive carbonatization. Sharp upper and lower contacts at 45° w/c.a. |
| 133.80 | 140.60 | T2F,Car*,Fol45,5VLca<br><br>FINE ASH TUFF<br>Medium greenish grey. Very fine grained. Relatively homogeneous. Strong pervasive carbonatization (calcite). Weakly to mod. foliated at 45° w/c.a. 5 to locally 10% hairline-1mm calcite veinlets parallel to foliation. Trace fine disseminated pyrite. ± sharp upper and lower contacts sub-parallel to foliation. |
| 140.60 | 188.20 | T3L,Bre*,Car<br><br>MAFIC LAPILLI TUFF<br>Light to medium green. 5 to 30% 2mm to 4cm polymictic rounded lapilli in aphanitic intermediate matrix. The lapilli are matrix supported. 80% of the fragments are felsic to intermediate and 20% are mafic. The mafic lapilli seem to be sub-rounded to sub-angular. Brecciated aspect. Mod. to strong pervasive carbonatization (calcite). Local mm calcite veinlets randomly orientated. 1.5m of non recovered core from 181.0 to 184.0m.<br><br>165.50 - 172.20 2-5bt<br><br>2 TO 5% BIOTITE<br>Biotite as mm masses and stringers generally at high angle w/c.a. |
| 188.20 | 237.50 | T2L,Pom*,Fol60<br><br>INTERMEDIATE LAPILLI TUF<br>Greyish green. 15 to 45% polymictic lapilli. The differant fragments are: feldspar porphyritic grey, pale green aphanitic, whitish beige and dark greenish grey. Lapilli are subrounded to subangular and have a size between 1cm and up to 15cm. Presence of 10% 1-2mm feldspatic lapilli. Several lapilli are porphyritic and the phenocrysts look like the mm feldspatic lapilli. Some bigger fragments may be dyke. Matrix supported lapilli. Weak to mod. foliation at 60° w/c.a. Intensity of foliation increase down hole. Sharp lower contact parallel to foliation at 60° w/c.a. 1.5m non recovered core from 196 to 199m.<br><br>188.20 - 193.60 I2J,Por,f*,(q),Hem<br><br>MELANOCRATIC FELDSPAR PORPHYRY DIORITE<br>Medium grey with white spots. 15 to 25% 0.5 to 7mm feldspar phenocrysts in a very fine grained matrix. Recognition in the matrix of up to 5% fine quartz crystals. The phenocrysts are subhedral to euhedral and show zonation most of the time. Hematization of some fractures at 50° w/c.a. Locally weak hematization of some feldspar phenocrysts. Sharp but irregular upper contact. Sharp ower contact at 30° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 209.20 - 212.60 V3B,Chl*,Car,Fol50<br><br>BASALT<br>Dark green. Aphanitic to very fine-grained. Massive. Soft. Strongly chloritized. Mod. to strong pervasive carbonatisation (calcite). Mod. foliation at 50° w/c.a. Trace fine disseminated pyrite along foliation planes. Gradual upper and lower contacts. From 207.5 to 207.7m, weak shear at 50° w/c.a. that can be a mafic dyke.<br><br>212.60 - 225.80 10bt*<br><br>10% BIOTITE<br>Biotite present as mm masses and as mm veinlets along foliation planes. Trace fine to medium grained disseminated pyrite.<br><br>225.80 - 237.50 Shr25-60*,Ser,Hem,(Sil),BC<br><br>SHEAR ZONE<br>Weakly to mod. sheared at 25 to 60° w/c.a. Some dm intervals are preserved from deformation. Weakly to mod. sericitized. Rare fuchsite. Hematite along some fractures at 60° w/c.a. Locally silicified. Locally blurred. Local fine disseminated pyrite. Broken core. Gradual upper contact. Sharp lower contact at 60° w/c.a.<br><br>228.10 - 228.40 I2J*,Por,f<br><br>MELANOCRATIC FELDSPAR PORPHYRY DIORITE DIKE<br>Same as 186.7 to 191.1m. sharp upper and lower contacts at 60° and 70° w/c.a. respectively. |
| 237.50 | 253.90 | I2P/I2J,Por*,f,BC<br><br>ALTERNATING INTERMEDIATE PORPHYRY AND PORPHYRITIC DIORITE<br>Metric to decametric section of each type. Around 80% of intermediate porphyry and 20% of porphyritic diorite.<br>Intermediate porphyry:<br>Pale to medium grey. 25 to 50% 2 to 8mm zoned subhedral feldspar phenocrysts and up to 2% subhedral quartz phenocrysts (1-2). Greenish matrix. Locally epidotized along some fractures. Locally trace to 1% fine disseminated pyrite<br>Porphyritic diorite:<br>Pale to medium greenish grey. 5-15% 2-3mm subhedral feldspar phenocrysts in a fine grained matrix. Matrix contains 35% feldspars and 65% mafics. Locally the porphyritic diorite look like the diorite describe in next unit.<br>Overall, the rock is locally blurred that make difficult the recognition of protolith. Several dc broken core intervals. Fractured lower contact.<br><br>253.10 - 253.90 Epi,BC*<br><br>STRONGLY EPIDOTIZED SECTION<br>Strongly broken core. Gradual upper and lower contacts. |
| 253.90 | 261.40 | Shr55*,I2L?,Chl,Car<br><br>SHEAR ZONE, CHLORITE-CARBONATE<br>Medium green. Recognition of up to 2% mm fragments? that make think of a possible pyroclastic protholith. Moderately chloritized. Mod. to strong pervasive carbonatization (calcite) also as dismembered veinlets along foliation planes. Strongly foliated at 50-60° w/c.a. Rare trace fine disseminated pyrite. Fractured upper contact. Sharp lower contact sub-parallel to foliation. Presence of several blurred porphyritic diorite dike. The major one are encountered between 252.3 to 253.2m, 254.6 to 255.0m, 255.1 to 255.3m and 255.7 to 256.4m. These dike crosscut the foliation and are generally at high angle w/c.a. |
| 261.40 | 354.40 | I1D*,Blr,1-10VLq,(Py)<br><br>TONALITE<br>Medium grey to whitish. Medium grained. Recognition of up to 70% feldspar. Hard to recognize the rock because generally blurred. Locally weakly foliated at 60° w/c.a. 1-10% mm-cm quartz veinlets of 3 different orientation: parallel to foliation, downdip with c.a. and flat. Locally up to 2% calcite-quartz veinlets generally at high angle w/c.a. In the upper part, up to 5% subangular cm mafic xenoliths. Trace to locally 1% very fine disseminated pyrite. Rare mm stringers of pyrite at 60° w/c.a. At 303.5m, 0.5cm quartz-tourmaline veinlets at low angle w/c.a. containing 2 visible gold spots.<br><br>261.60 - 261.90 VN*q-ca-tm<br><br>QUARTZ-CALCITE-TOURMALINE VEIN<br>Low angle w/c.a. Rare disseminated pyrite.<br><br>263.00 - 264.00 VN*q-ca-tm-Py<br><br>QUARTZ-CALCITE-TOURMALINE-PYRITE VEIN<br>Up to 2% medium grained subhedral to euhedral pyrite. Upper contact at 25° w/c.a. Lower contact at 5-10° w/c.a.<br><br>265.70 - 266.20 Blc*,1-2Py<br><br>BLEACHED SECTION<br>Contains 1-2% fine disseminated euhedral pyrite. 8mm tourmaline veinlets at 50° w/c.a. in the middle.<br><br>279.50 - 290.10 Alb,Ser*,Blc<br><br>ALTERED AND BLEACHED SECTION<br>Strongly albitized. Weakly sericitized. Seems to contain more minaralization than the major unit (locally up to 2%). Rare fuchsite. Gradual upper contact.<br><br>292.10 - 292.40 Blc*,7VLtm,1Py<br><br>BLEACHED SECTION<br>Off white. 7% mm tourmaline veinlets at 60-80° w/c.a. 1% fine disseminated pyrite in massground and also as coarse masses associated with tourmaline veinlets. ± sharp upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 293.70 - 294.00 Blc*,1-2Py,VLtm<br><br>BLEACHED SECTION<br>Off white. 1-2% fine disseminated pyrite. 1cm tourmaline veinlet at 25° w/c.a. ± sharp upper and lower contacts.<br><br>297.50 - 315.50 (Blc)*,1-5VLtm<br><br>IN AND OUT BLEACHED DECIMETRIC SECTIONS<br>1 to 5% mm-1.5cm tourmaline veinlets. Some tourmaline veinlets are associated with quartz veinlets. The veinlets are generally at high angle w/c.a. (50-90°). Trace to 1% fine disseminated pyrite and also associated with tourmaline-quartz veinlets. The mineralization mostly present in the bleached sections.<br><br>310.90 - 310.95 VN*tm-q-Au<br><br>TOURMALINE-QUARTZ-GOLD VEIN<br>Gold observed in 5 places. Gold associated with tourmaline, at contact tourmaline-quartz and in quartz. The gold occur at very fine individual grain and as 4mm masses. Upper contact at 90° w/c.a. Lower contact at 70° w/c.a.<br><br>318.70 - 319.10 VN*,q-tm-Py<br><br>QUARTZ-TOURMALINE-PYRITE VEIN<br>1-2% pyrite as subhedral to euhedral coarse grain dissemination. Sharp upper and lower contacts at 90° w/c.a. The rock at upper and lower contacts are bleached.<br><br>327.20 - 327.70 I3?*,Fol70,2Py<br><br>MAFIC DIKE?<br>Light grey. Seem to contain 60% carbonate (not calcite, no reaction to HCl test). Fine to medium grained. Moderately foliated at 70° w/c.a. The foliation is wrapping around carbonate grains. Contain 2% medium grained pyrite as dissemination. Fuschite along foliation planes near upper contact. Upper contact marked by 3cm quartz-tourmaline vein. Gradual lower contact and bleached.<br><br>329.20 - 330.40 VN*,q-tm-ca<br><br>QUARTZ-TOURMALINE-CALCITE VEIN<br>Around 60% quartz and 40% tourmaline. Some calcite mostly associated with tourmaline. The tourmaline are mostly present at upper and lower part of the vein. At 329.3m, 10cm of tourmaline crystal parallel to c.a. Local pyrite as fine dissemination. Sharp upper contact at 25° w/c.a. Sharp but irregular lower contact at high angle w/c.a. Rock at upper and lower contacts are bleached and contain up to 4% fine disseminated pyrite.<br><br>330.70 - 331.00 VN*,tm-q-ca<br><br>TOURMALINE-QUARTZ-CALCITE VEIN<br>Around 80% tourmaline and 20% quartz. Some calcite associated with tourmaline. Rare pyrite as dissemination. Sharp contact at 40° w/c.a. Surrounding rock are bleached and contain up to 3% fine disseminated pyrite.<br><br>336.40 - 337.10 75VN*,q-tm<br><br>75% QUARTZ-TOURMALINE VEIN<br>Centimetric to 2dm veins. Minor tourmaline. Rare fine disseminated pyrite. Contacts mostly at high angle w/c.a. From 336.8 to 336.9, pale grey xenolith containning 6% fine to medium grained subhedral pyrite.<br><br>337.20 - 337.60 Shr80*,ser-fu-q-Py<br><br>SHEAR ZONE<br>Greenish offwhite. Mod. sericitized. 5% fuchsite along foliation planes. 2% mm quartz veinlets along foliation planes. Strong foliation at 80° w/c.a. 2-3% fine to medium grained pyrite as dissemination and also associated with quartz veinlets. Gradual upper and lower contacts.<br><br>337.60 - 345.20 Blr*,5VLq-ca,(Py)<br><br>BLURRED PORTION<br>Less then 10% preserved decimetric interval. 5% mm quartz-calcite veinlets randomly orientated. Local fine to coarse grained disseminated pyrite. Gradual contacts. |
| 354.40 | 421.00 | I2J,(Por)*,Car,5VLq-ca<br><br>MELANOCRATIC DIORITE<br>Medium to dark grey. Up to 20% 2-5mm feldspar phenocrysts in a very fine grained matrix. The phenocrysts are subhedral and some show zonation. Pervasive carbonatization (calcite). 5% mm quartz-calcite veinlets randomly orientated. Some randomly orientated fractures have epidote. Several decimetric broken core sections.<br><br>355.00 - 355.60 Shr60*,Sil,30VLq,1Py<br><br>WEAKLY SHEAR ZONE<br>Silicified. Weak foliation at 60° w/c.a. 30% mm-2cm quartz veinlets mostly parallel to foliation. 1% fine disseminated pyrite and also associated with quartz veinlets. Gradual upper and lower contacts.<br><br>356.70 - 356.90 VN*q-tm<br><br>QUARTZ-TOURMALINE VEIN<br>Sharp upper contact at 10° w/c.a. Sharp lower contact at 65° w/c.a. Barren.<br><br>392.70 - 392.90 Frc,Hem*<br><br>FRACTURE CONTROLLED HEMATITE<br>Parallel to core axis. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 410.00 - 412.90 I2C*<br><br>QUARTZ DIORITE<br>Medium to coarse grained. Pale to medium grey. Composition: 60% feldspar, 5% quartz and 35% mafics. Locally the mafics are porphyritic but generally equigranular. Fresh. Sharp upper contact at 60° w/c.a. marked by 1cm calcite-quartz veinlets. Gradual lower contact.<br><br>415.00 - 415.90 I3*,Car<br><br>MAFIC DIKE<br>Dark green. Fine grained with up to 5% mafic phenocrysts. Weak to medium pervasive carbonatization (calcite). Sharp upper contact at 55° w/c.a. Sharp but irregular lower contact. |
| 421.00 | 424.60 | Shr60*,ser-sil,(Py)<br><br>SHEAR ZONE, SERICITE-SILICA<br>Dark green with decimetric bleached intervals. Very fine grained. Weak to mod. sericite. Up to 3% mm-1cm quartz veinlets parallel to foliation. Mod. to strongly foliated at 60dca. Local pyrite (up to 3%) as medium to coarse grained dissemination ,ostly in the bleached portion. Up to 3% mm fuchsite in bleached portions. The protolith of the upper portion seems to be a mafic dyke like the one at 415-0m. Gradual contacts. |
| 424.60 | 442.40 | V2J,(Pil)*,5VLq-ca<br><br>ANDESITE<br>Medium green. Very fine grained to aphanitic. Generally massive but locally pillowed. Decimetric pillow. Mod. chloritized. Local weak pervasive carbonatization (calcite). 5% mm calcite-quartz veinlets randomly orientated but mostly at high angle w/c.a. Contains several decimetric blurred dike of feldspar porphyry with contacts hard to recognize. Gradual upper and lower contacts.<br><br>425.70 - 426.00 I2P,f*,Blr<br><br>FELDSPAR PORPHYRY DIKE<br>Pale greenish grey. Coarse grained. Approximetly 40% anhedral feldspar. Weakly sericitized. Different look than the other feldspar porphyry dike. Blurred upper and lower contacts.<br><br>426.80 - 428.10 I2P,f*,Blr,2VLq-ca<br><br>FELDSPAR PORPHYRY DIKE<br>Medium to fark greenish grey. Recognition of up to 7% anhedral feldspar phenocrysts. Blurred. 2% mm quartz-calcite veinlets randoly orientated but at high angle w/c.a. Blurred upper and lower contacts but seems to be at 65° w/c.a.<br><br>428.40 - 428.70 I2P,f*,Blr,2VLq-ca<br><br>FELDSPAR PORPHYRY DIKE<br>Same as 426.8 to 428.1m. Sharp upper contact at 60° w/c.a. Sharp lower contact at 70° w/c.a.<br><br>429.70 - 432.30 I2P*,(Blr),Ser<br><br>FELDSPAR PORPHYRY DIKE<br>Apple green to grey. Slightly porphyritic in feldspars. 10% mm anhedral feldspars phenocrysts in a fine to medium grained matrix. Blurred from 429.7 to 430.4m. Weakly sericitized. Fresher than the other porphyritic dike. Blurred upper contact. Sharp lower contact at 55° w/c.a.<br><br>432.50 - 432.70 I2J*,Por-f,BC<br><br>MELANOCRATIC PORPHYRITIC DIORITE<br>Medium grey. 20% mm subhedral feldspar phenocrysts in a fine grained matrix. Some phenocrysts show zonation. Broken core. Sharp but irregular upper and lower contacts.<br><br>440.80 - 442.40 I2P,f*,Blr,Car,(Py)<br><br>FELDSPAR PORPHYRY DIKE<br>Medium to dark grey. Recognition of up to 10% mm anhedral feldspar phenocrysts phanthom in a aphanitic matrix. Blurred. Pervasive carbonatization (calcite). Locally up to 5% very fine disseminated pyrite. Trace to 1% medium to coarse grained subhedral to euhedral disseminated pyrite. Sharp upper contact at 30° w/c.a. Gradual lower contact. |
| 442.40 | 446.50 | Shr60*,ser-sil,2Py<br><br>SHEAR ZONE<br>Pale green. Aphanitic to very fine grained. Mod. to strongly sericitized. 10% mm-cm quartz-calcite veinlets-veins at high angle with c.a. and crosscutting the foliation. Strong foliation at 60° w/c.a. 2% fine disseminated pyrite and also as trace medium dissemination. Some pyrite are associated with quartz veins. Gradual upper and lower contacts. |
| 446.50 | 485.80 | I2J*,(Por,f),(Car)<br><br>MELANOCRATIC FELDSPAR PORPHYRY DIORITE<br>Medium to dark grey. 15-25% 2-5mm subhedral feldspar phenocrysts in a aphanitic matrix. Local weak pervasive carbonatization (calcite). From 461.0 to 464.0m, 2% 60° and downdip fractures control hematite at 60° and downdip w/c.a. Sharp upper contact at 60° w/c.a.<br><br>446.50 - 450.30 I2P,f-q*,Car<br><br>FELDSPAR PORPHYRY DIKE<br>Pale to medium grey. 35% 3-7mm anhedral to subhedral feldspar phenocrysts in a very fine grained to aphanitic matrix. Some phenocrysts show zonation. 2% 2mm anhedral quartz phenocrysts. Weak pervasive carbonatization (calcite). Gradual upper contact. Sharp lower contact at 60° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 450.30 - 453.80 Blr*,Car,4VLq-ca<br><br>BLURRED PORTION<br>The protholith seems locally to be a mafic lava and in other places a feldspar porphyry. Mod. to strong pervasive carbonatization (calcite). 4% mm-2cm quartz-calcite veinlets randomly orientated with two preferential direction, one at high angle w/c.a. and one downdip w/c.a. Gradual lower contact.<br><br>481.30 - 485.80 I2P,f*,Hem<br><br>INTERMEDIATE FELDSPAR PORPHYRY<br>Medium grey to locally reddish. 40% 2-7mm subhedral feldspar phenocrysts in a fine grained matrix. Matrix composed of approximately 60% mafics mineral and 40% feldspar. Weak hematization of the felspar phenocrysts. Locally epidotized. Some feldspar phenocrysts are zoned. Sharp upper contact at 70° w/c.a. Gradual lower contact. |
| 485.80 | 502.20 | Shr60*,(Ser),5VNq,(Py)<br><br>SHEAR ZONE, SERICITE<br>Definitely 2 protolith present in this portion. Approximately 70% porphyritic felsic intrusive and 30% intermediate to mafic lava. Locally weakly to mod. sericitized in the felsic intrusive portion. 5% 1cm to 30cm quartz veins at 70° to 90° w/c.a. Some quartz veins have tourmaline associated. Mod. foliation at 60° w/c.a. Local trace to 1% fine to medium grained pyrite as dissemination and also associated with quartz veins. Rare fuchsite. Gradual upper and lower contacts.<br><br>493.30 - 498.40 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Same look as 481.3 to 485.8m except no hematization and up to 5% 2-3mm anhedral quartz phenocrysts. Sharp contact at 70° w/c.a. sub-parallel to foliation. |
| 502.20 | 651.20 | V2J,(Pil)*<br><br>ANDESITE, LOCALLY PILLOWED<br>Medium grey. Fine grained. Massive, Homogeneous. Less than 1% mm quartz-calcite veinlets randomly orientated. Locally trace fine disseminated pyrite. Gradual upper contacts. Sharp but irregular (at high angle) lower contact.<br><br>512.20 - 519.60 I2P,f*,Epi<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Apple green. 5% 2-4mm subhedral to euhedral feldspar phenocrysts in a fine to medium grained matrix. Matrix composed of 30% mafic minerals and 70% feldspar. Some feldspar phenocrysts are zoned. Mod. epidotized. The second half of the unit is locally blurred. Blurred lower contact.<br><br>519.60 - 528.20 3VLq-ca*<br><br>ANDESITE WITH QUARTZ-CARBONATE VEINLETS<br>Medium grey, Very fine grained to aphanitic. Massive. Homogeneous. Contains 3% hairline-mm quartz-calcite veinlets randomly orientated but mostly at high angle w/c.a. Rare (2) cm-1decimeter quartz vein perpendicular w/c.a. These quartz vein have trace to 1% fine disseminated pyrite. Overall, trace to locally 1% fine disseminated pyrite. Broken by drilling lower contact.<br><br>528.20 - 543.10 I2P,f-q*<br><br>FELDSPAR-QUARTZ PORPHYRY DIKE<br>Light to medium grey. 25% 2-7mm subhedral feldspar phenocrysts. 5% 1-2mm anhedral smokey quartz phenocrysts. Some feldspar phenocrysts are zoned. Very fine grained matrix. Homogeneous. Fresh. Less than 1% mm quartz-calcite veinlets mostly at 50° w/c.a. Broken upper contact by drilling. Sharp lower contact at 55° w/c.a.<br><br>528.20 - 532.20 Blr*,Car<br><br>BLURRED SECTION<br>Weak to mod. pervasive carbonatization (calcite). Gradual lower contact.<br><br>540.70 - 541.50 V2J*<br><br>ANDESITE<br>Same as 519.6 to 528.2m. Trace to 1% medium grained pyrite/1-2cm at upper and lower contacts. Sharp upper contact at 45° w/c.a. Sharp lower contact at 60° w/c.a.<br><br>543.10 - 651.20 (Pil)*,2VLq-ca,(Car),(Py)<br><br>LOCALLY PILLOWED ANDESITE<br>Light to medium greyish green. Aphanitic to very fine grained. Generally massive but locally pillowed. Locally pervasive carbonatization (calcite). 1 to 3% mm quartz-calcite veinlets randomly orientated but mostly at high angle w/c.a. Locally up to 3% pyrite as mm stringers and/or in pillows rim and also as dissemination.<br><br>555.00 - 587.00 2Py*,(Blc)<br><br>TRACE TO 3% PYRITE<br>Pyrite as mm stringers and/or associated to pillows rim and also as dissemination. The central portion is bleached (off white to pinkish). Gradual upper and lower contacts.<br><br>609.20 - 613.70 1Py*<br><br>TRACE TO 2% PYRITE<br>Pyrite as mm stringers and also associated with quartz-calcite veinlets. Gradual contacts. |
| | 651.20 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 80.80 | 81.60 | Coarse ash tuf with traces of disseminated pyrite | B32020 | 0.80 | 0.013 | 13 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 96.40 | 97.70 | Intermediate aphanitic dike, silicified with trace to 1% pyrite as stringers and dissemination | B32021 | 1.30 | 0.034 | 34 | | | | | 0.10 | | 0.10 | 88 | | 0.0088 |
| 133.80 | 134.90 | Intermediate fine ash tuf with trace pyrite disseminated | B32022 | 1.10 | 0.012 | 12 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 134.90 | 136.10 | Intermediate fine ash tuf with trace pyrite disseminated | B32023 | 1.20 | 0.011 | 11 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 136.10 | 137.60 | Intermediate fine ash tuf with trace pyrite disseminated | B32024 | 1.50 | 0.115 | 115 | | | | | 0.10 | | 0.10 | 73 | | 0.0073 |
| 137.60 | 139.10 | Intermediate fine ash tuf with trace pyrite disseminated | B32025 | 1.50 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 139.10 | 140.60 | Intermediate fine ash tuf with trace pyrite disseminated | B32026 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 79 | | 0.0079 |
| 166.00 | 167.50 | Intermediate lapilli tuff, rare trace pyrite | B32027 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 167.50 | 169.00 | Intermediate lapilli tuff, rare trace pyrite | B32028 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 169.00 | 170.50 | Intermediate lapilli tuff, rare trace pyrite | B32029 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 209.20 | 210.10 | Basalt, trace fine diss. pyrite | B32030 | 0.90 | tr. | tr. | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 210.10 | 211.00 | Basalt, trace to 1% fine disseminated pyrite, 20cm weak shear | B32031 | 0.90 | 0.252 | 252 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 211.00 | 211.80 | Basalt, rare trace diss. pyrite | B32032 | 0.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 21 | | 0.0021 |
| 211.80 | 212.60 | Basalt, rare fine diss. pyrite | B32033 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 212.60 | 214.00 | Int. lapilli tuff, 10% biotite, trace-1% diss. pyrite | B32034 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 214.00 | 215.50 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32035 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 215.50 | 217.00 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32036 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 217.00 | 218.50 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32037 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 123 | | 0.0123 |
| 218.50 | 220.00 | Int. lapilli tuff, 10% biotite, trace to locally 1% diss. pyrite | B32038 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 87 | | 0.0087 |
| 220.00 | 221.50 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32039 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 135 | | 0.0135 |
| 221.50 | 223.00 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32040 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 93 | | 0.0093 |
| 223.00 | 224.50 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32041 | 1.50 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 136 | | 0.0136 |
| 224.50 | 225.80 | Int. lapilli tuff, 10% biotite, trace diss. pyrite | B32042 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 85 | | 0.0085 |
| 225.80 | 227.30 | Shear, sericitized, trace diss. pyrite | B32043 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 125 | | 0.0125 |
| 227.30 | 228.80 | Shear, sericitized, trace diss. pyrite | B32044 | 1.50 | 0.063 | 63 | | | | | tr. | | tr. | 331 | | 0.0331 |
| 228.80 | 229.90 | Shear, sericitized, trace diss. pyrite | B32045 | 1.10 | 0.009 | 9 | | | | | tr. | | tr. | 219 | | 0.0219 |
| 229.90 | 230.80 | Shear, sericitized, trace diss. pyrite | B32046 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 90 | | 0.0090 |
| 230.80 | 232.00 | Shear, sericitized, trace diss. pyrite | B32047 | 1.20 | 0.029 | 29 | | | | | 0.40 | | 0.40 | 166 | | 0.0166 |
| 232.00 | 233.50 | Shear, sericitized, trace diss. pyrite | B32048 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 158 | | 0.0158 |
| 233.50 | 234.00 | Shear, sericitized, trace-1% diss. pyrite | B32049 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 147 | | 0.0147 |
| 234.00 | 234.60 | Shear, sericitized, trace diss. pyrite | B32050 | 0.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 69 | | 0.0069 |
| 234.60 | 235.30 | Shear, sericitized, silicified, trace diss. pyrite | B32051 | 0.70 | 0.049 | 49 | | | | | 0.20 | | 0.20 | 346 | | 0.0346 |
| 235.30 | 236.00 | Shear, sericitized, silicified, trace diss. pyrite | B32052 | 0.70 | 0.117 | 117 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 236.00 | 237.50 | Shear, sericitized, trace fuschite, trace diss. pyrite | B32053 | 1.50 | 0.036 | 36 | | | | | 0.40 | | 0.40 | 228 | | 0.0228 |
| 237.50 | 239.00 | Feldspar porphyry, trace diss. pyrite | B32054 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 42 | | 0.0042 |
| 239.00 | 240.40 | Feldspar porphyry, trace diss. pyrite | B32055 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 240.40 | 241.40 | Diorite?, sericitized, trace diss. pyrite | B32056 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 188 | | 0.0188 |
| 241.40 | 242.40 | Feldspar porphyry, trace diss. pyrite | B32057 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 242.40 | 243.80 | Feldspar porphyry, trace diss. pyrite | B32058 | 1.40 | 0.031 | 31 | | | | | 0.20 | | 0.20 | 850 | | 0.0850 |
| 243.80 | 244.80 | Feldspar porphyry/diorite, trace diss. pyrite | B32059 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 244.80 | 245.60 | Feldspar porphyry/diorite, trace diss. pyrite | B32060 | 0.80 | 0.024 | 24 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 245.60 | 246.30 | Feldspar porphyry/diorite, trace diss. pyrite | B32061 | 0.70 | 0.023 | 23 | | | | | tr. | | tr. | 4 | | 0.0004 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 246.30 | 248.00 | Feldspar porphyry/diorite, trace diss. pyrite | B32062 | 1.70 | 0.008 | 8 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 253.00 | 253.90 | Epidotized, broken core | B32063 | 0.90 | tr. | tr. | | | | | 0.30 | | 0.30 | 194 | | 0.0194 |
| 253.90 | 255.40 | Shear, trace fine disseminated pyrite | B32064 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 255.40 | 256.90 | Shear, trace fine disseminated pyrite | B32065 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 256.90 | 258.40 | Shear, trace fine disseminated pyrite | B32066 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 258.40 | 259.90 | Shear, trace fine disseminated pyrite | B32067 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 259.90 | 261.40 | Shear, trace fine disseminated pyrite | B32068 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 261.40 | 261.90 | Tonalite, trace fine disseminated pyrite with 30cm quartz vein | B32069 | 0.50 | 0.009 | 9 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 261.90 | 263.00 | Tonalite, trace fine disseminated pyrite | B32070 | 1.10 | 0.021 | 21 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 263.00 | 264.00 | Quartz-calcite vein with 1-2% disseminated pyrite | B32071 | 1.00 | 0.151 | 151 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 264.00 | 264.90 | Tonalite, trace fine disseminated pyrite | B32072 | 0.90 | 0.068 | 68 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 264.90 | 265.70 | Tonalite, trace fine disseminated pyrite | B32073 | 0.80 | 0.017 | 17 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 265.70 | 266.20 | Tonalite bleached, trace-1% fine disseminated pyrite, 8mm tourmaline veinlet | B32074 | 0.50 | 0.744 | 744 | | | | | 0.20 | | 0.20 | 19 | | 0.0019 |
| 266.20 | 267.20 | Tonalite, trace fine disseminated pyrite. | B32075 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 267.20 | 268.00 | Tonalite, trace fine disseminated pyrite and also as 1mm stringer. | B32101 | 0.80 | 0.030 | 30 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 268.00 | 268.90 | Tonalite, trace fine disseminated pyrite | B32076 | 0.90 | 0.020 | 20 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 268.90 | 269.60 | Tonalite, trace fine disseminated pyrite, 5% quartz veinlets | B32077 | 0.70 | 0.127 | 127 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 269.60 | 271.00 | Tonalite, trace fine disseminated pyrite, 5% quartz veinlets | B32078 | 1.40 | 0.179 | 179 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 271.00 | 272.40 | Tonalite, trace fine disseminated pyrite | B32079 | 1.40 | 0.063 | 63 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 272.40 | 273.80 | Tonalite, trace fine disseminated pyrite | B32080 | 1.40 | 0.070 | 70 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 273.80 | 274.20 | Tonalite, sericitized, trace-1% fine disseminated pyrite | B32081 | 0.40 | 8.527 | 8004 | 8.89 | 7.78 | 8.91 | | 4.40 | | 4.40 | 5 | | 0.0005 |
| 274.20 | 275.30 | Tonalite, trace fine disseminated pyrite | B32082 | 1.10 | 0.132 | 132 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 275.30 | 276.00 | Tonalite, trace fine disseminated pyrite | B32083 | 0.70 | 0.034 | 34 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 276.00 | 276.90 | Tonalite, trace fine disseminated pyrite | B32084 | 0.90 | 0.015 | 15 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 276.90 | 278.00 | Tonalite, trace fine disseminated pyrite | B32085 | 1.10 | 0.170 | 170 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 278.00 | 279.40 | Tonalite, trace fine disseminated pyrite | B32086 | 1.40 | 0.098 | 98 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 279.40 | 280.00 | Tonalite bleached, trace fine diss. pyrite. | B32087 | 0.60 | 0.499 | 499 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 280.00 | 280.50 | Tonalite bleached, trace fine disseminated pyrite. | B32088 | 0.50 | 0.276 | 276 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 280.50 | 281.50 | Tonalite, trace fine disseminated pyrite. | B32089 | 1.00 | 0.786 | 786 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 281.50 | 282.20 | Tonalite, bleached, trace fine disseminated pyrite. | B32090 | 0.70 | 0.304 | 304 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 282.20 | 282.80 | Tonalite, bleached, trace-1% fine disseminated pyrite. | B32091 | 0.60 | 0.579 | 579 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 282.80 | 283.90 | Tonalite, bleached, trace-1% fine disseminated pyrite. | B32092 | 1.10 | 0.610 | 610 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 283.90 | 284.80 | Tonalite, bleached, trace fine disseminated pyrite. | B32093 | 0.90 | 1.509 | 1337 | 1.68 | | | | 0.20 | | 0.20 | 34 | | 0.0034 |
| 284.80 | 286.00 | Tonalite bleached, trace-1% fine disseminated pyrite. | B32094 | 1.20 | 0.678 | 678 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 286.00 | 286.60 | Tonalite bleached, trace fine disseminated pyrite. | B32095 | 0.60 | 0.213 | 213 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 286.60 | 287.30 | Tonalite bleached, trace fine disseminated pyrite, 5% quartz veins, trace fuschite. | B32096 | 0.70 | 0.904 | 1018 | 0.79 | | | | tr. | | tr. | 8 | | 0.0008 |
| 287.30 | 288.00 | Tonalite bleached, trace fine disseminated pyrite. | B32097 | 0.70 | 0.534 | 534 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 288.00 | 289.10 | Tonalite bleached, trace fine disseminated pyrite, 5% quartz veins. | B32098 | 1.10 | 1.541 | 1712 | 1.37 | | | | 0.50 | | 0.50 | 9 | | 0.0009 |
| 289.10 | 289.60 | Tonalite bleached, trace fine disseminated pyrite, 30% quartz veins. | B32099 | 0.50 | 0.909 | 909 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 289.60 | 290.10 | Tonalite bleached, trace fine disseminated pyrite. | B32100 | 0.50 | 0.279 | 279 | | | | | tr. | | tr. | 4 | | 0.0004 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 290.10 | 291.00 | Tonalite, trace fine disseminated pyrite,5% quartz veins. | B32102 | 0.90 | 0.212 | 212 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 291.00 | 292.10 | Tonalite bleached, trace-1% fine to medium grained disseminated pyrite. | B32103 | 1.10 | 0.240 | 240 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 292.10 | 292.40 | Tonalite bleached, 7% tourmaline veinlets, 1% fine disseminated pyrite. | B32104 | 0.30 | 2.662 | 2834 | 2.49 | | | | 1.60 | | 1.60 | 12 | | 0.0012 |
| 292.40 | 293.70 | Tonalite locally bleached, trace fine disseminated pyrite. | B32105 | 1.30 | 0.312 | 312 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 293.70 | 294.00 | Tonalite, 1-2% fine disseminated pyrite,1cm tourmaline veinlet. | B32106 | 0.30 | 1.465 | 1570 | 1.36 | | | | 0.70 | | 0.70 | 21 | | 0.0021 |
| 294.00 | 295.00 | Tonalite, trace-1% fine disseminated pyrite. | B32107 | 1.00 | 0.207 | 207 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 295.00 | 296.20 | Tonalite, trace fine disseminated pyrite. | B32108 | 1.20 | 0.566 | 566 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 296.20 | 297.50 | Tonalite, trace fine disseminated pyrite. | B32109 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | <1 | | |
| 297.50 | 298.60 | Tonalite bleached, trace fine disseminated pyrite,2% quartz veinlets. | B32110 | 1.10 | 0.500 | 500 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 298.60 | 299.90 | Tonalite locally bleached, trace to locally 1% fine disseminated pyrite. | B32111 | 1.30 | 0.290 | 290 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 299.90 | 300.40 | Tonalite locally bleached, trace fine disseminated pyrite. | B32112 | 0.50 | 0.631 | 631 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 300.40 | 300.90 | Quartz-tourmaline vein at low angle w/c.a., trace pyrite. | B32113 | 0.50 | 2.143 | 1935 | 2.35 | | | | 1.50 | | 1.50 | <1 | | |
| 300.90 | 301.50 | Tonalite bleached, trace-1% fine disseminated pyrite, 5% quartz veins | B32114 | 0.60 | 3.742 | 3289 | 4.03 | 3.81 | 3.84 | | 2.30 | | 2.30 | 3 | | 0.0003 |
| 301.50 | 302.10 | Tonalite locally bleached, trace fine disseminated pyrite | B32115 | 0.60 | 3.469 | 3506 | 3.92 | 2.13 | 4.32 | | 0.70 | | 0.70 | 12 | | 0.0012 |
| 302.10 | 303.10 | Tonalite bleached, locally fuschite, trace-1% fine disseminated pyrite, 2% quartz veinlets with local tourmaline. | B32116 | 1.00 | 0.323 | 323 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 303.10 | 303.90 | Tonalite bleached, 8% quartz veins-veinlets, trace-1% fine disseminated pyrite, 2 visible gold spots in quartz-tourmaline veinlet at low angle w/c.a. | B32117 | 0.80 | 4.020 | 1012 | 1.51 | 1.17 | 1.10 | 4.02 | 0.40 | | 0.40 | 8 | | 0.0008 |
| 303.90 | 304.70 | Tonalite locally bleached, trace fine disseminated pyrite, 2% quartz veinlets. | B32118 | 0.80 | 0.151 | 151 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 304.70 | 305.40 | Tonalite, trace fine disseminated pyrite,3% quartz veinlets | B32119 | 0.70 | 0.158 | 158 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 305.40 | 305.90 | Tonalite bleached, 7% quartz-tourmaline veinlets, trace-1% fine disseminated pyrite, trace fuschite | B32120 | 0.50 | 0.453 | 453 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 305.90 | 307.10 | Tonalite locally bleached, trace fine disseminated pyrite | B32121 | 1.20 | 0.235 | 235 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 307.10 | 307.90 | Tonalite locally bleached, trace-1% fine disseminated pyrite, 3cm tourmaline vein | B32122 | 0.80 | 0.312 | 312 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 307.90 | 308.90 | Tonalite locally bleached and sericitized, 3% quartz veinlets, trace fine disseminated pyrite and also associated with quartz, trace fuschite | B32123 | 1.00 | 0.716 | 716 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 308.90 | 310.00 | Tonalite, trace fine disseminated pyrite | B32124 | 1.10 | 0.427 | 427 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 310.00 | 310.85 | Tonalite locally bleached, trace fine disseminated pyrite, 3% quartz veinlets, local tourmaline | B32125 | 0.85 | 0.418 | 418 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 310.85 | 311.20 | Tonalite locally bleached, visible gold in 5 places associated with 5cm tourmaline-quartz vein trace fine disseminated pyrite. The 659.41g/t value is from Metallic Sieve, cut at 34.286g/t | B32126 | 0.35 | 34.286 | tr. | | | | 659.41 | 17.60 | | 17.60 | 6 | | 0.0006 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 311.20 | 311.90 | Tonalite bleached, 7% quartz-tourmaline veinlets-veins, trace-1% fine disseminated pyrite | B32127 | 0.70 | 2.578 | 2872 | 2.03 | 2.67 | 2.74 | | 1.10 | | 1.10 | 22 | | 0.0022 |
| 311.90 | 313.00 | Tonalite locally bleached, trace fine diss. pyrite,2% qtz-tourmaline veinlets. PPB value is an average of 598 ppb (Chimitec) and 348 ppb, 333 ppb (Swastika). | B32128 | 1.10 | 0.426 | 426 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 313.00 | 313.80 | Tonalite locally bleached, trace-1% fine diss. Py. PPB value is an average of 355 ppb (Chimitec) and 432 ppb, 415 ppb (Swastika). | B32129 | 0.80 | 0.401 | 401 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 313.80 | 314.30 | Tonalite bleached, 2% fine diss. Py. PPB value is an average of 1263 ppb (Chimitec) and 1430 ppb, 1467 ppb (Swastika). | B32130 | 0.50 | 1.504 | 1387 | 1.62 | | | | 0.80 | | 0.80 | 12 | | 0.0012 |
| 314.30 | 314.90 | Tonalite, trace fine disseminated pyrite | B32131 | 0.60 | 0.085 | 85 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 314.90 | 315.20 | Tonalite bleached, 2% quartz-tourmaline veinlets, 1-2% fine disseminated pyrite | B32132 | 0.30 | 0.841 | 841 | | | | | 0.50 | | 0.50 | 4 | | 0.0004 |
| 315.20 | 316.30 | Tonalite locally bleached, 2% quartz veinlets, trace fine disseminated pyrite | B32133 | 1.10 | 0.231 | 231 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 316.30 | 317.30 | Tonalite, trace fine disseminated pyrite | B32134 | 1.00 | 0.317 | 317 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 317.30 | 318.40 | Tonalite, trace fine disseminated pyrite | B32135 | 1.10 | 0.156 | 156 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 318.40 | 318.70 | Tonalite bleached, 5% quartz veinlets, trace-1% fine disseminated pyrite | B32136 | 0.30 | 0.435 | 435 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 318.70 | 319.10 | Quartz-tourmaline vein, 1-2% coarse disseminated pyrite | B32137 | 0.40 | 0.735 | 735 | | | | | 0.40 | | 0.40 | 3 | | 0.0003 |
| 319.10 | 319.90 | Tonalite, trace fine disseminated pyrite, 2% quartz veinlets | B32138 | 0.80 | 0.374 | 374 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 319.90 | 321.20 | Tonalite, trace fine disseminated pyrite | B32139 | 1.30 | 0.067 | 67 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 321.20 | 322.20 | Tonalite locally bleached, trace-1% fine disseminated pyrite and also associated with 1-2% quartz veinlets | B32140 | 1.00 | 0.571 | 571 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 322.20 | 323.20 | Tonalite, trace fine disseminated pyrite | B32141 | 1.00 | 0.019 | 19 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 323.20 | 324.40 | Tonalite, trace fine disseminated pyrite | B32142 | 1.20 | 0.023 | 23 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 324.40 | 324.90 | Tonalite, trace fine disseminated pyrite | B32143 | 0.50 | 0.136 | 136 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 324.90 | 325.20 | Tonalite bleached, 5% quartz-tourmaline veinlets, trace-1% fine disseminated pyrite and also associated with quartz-tourmaline veinlets | B32144 | 0.30 | 0.540 | 540 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 325.20 | 325.90 | Tonalite, trace fine disseminated pyrite | B32145 | 0.70 | 0.096 | 96 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 325.90 | 326.70 | Tonalite bleached, trace-1% fine disseminated pyrite. | B32146 | 0.80 | 0.816 | 816 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 326.70 | 327.20 | Tonalite bleached, trace-2% fine disseminated pyrite, 10cm quartz-tourmaline vein, 2% fuschite. | B32147 | 0.50 | 0.735 | 735 | | | | | 0.30 | | 0.30 | 15 | | 0.0015 |
| 327.20 | 327.70 | Mafic dyke?, foliated, 2% medium grained disseminated pyrite. | B32148 | 0.50 | 0.418 | 418 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 327.70 | 328.50 | Tonalite locally bleached, trace fine disseminated pyrite | B32166 | 0.80 | 0.121 | 121 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 328.50 | 329.20 | Tonalite bleached, 3-5% fine disseminated pyrite, 6% tourmaline-quartz veinlets. Another checked assay returned 2.86 g/t. Au_ch2 is an average of 4.25, 5.07 and 4.42 g/t (Swastika). | B32149 | 0.70 | 4.563 | 4870 | 5.81 | 3.30 | 4.58 | | 2.50 | | 2.50 | 191 | | 0.0191 |
| 329.20 | 329.50 | Tourmaline (85%)-quartz (15%) vein, rare fine disseminated pyrite | B32165 | 0.30 | 0.269 | 269 | | | | | tr. | | tr. | 231 | | 0.0231 |
| 329.50 | 329.95 | Quartz (80%)-tourmaline (20%) vein, barren | B32150 | 0.45 | 0.053 | 53 | | | | | tr. | | tr. | 425 | | 0.0425 |
| 329.95 | 330.40 | Quartz (50%)-tourmaline (50%) vein, rare fine | B32151 | 0.45 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | disseminated pyrite | | | | | | | | | | | | | | |
| 330.40 | 330.70 | Tonalite bleached, 3% fine disseminated pyrite, 1% tourmaline veinlets. PPB value is an average of 1125 ppb (Chimitec) and 1454 ppb (Swastika). | B32152 | 0.30 | 1.270 | 1290 | 1.25 | | | | 0.50 | | 0.50 | 69 | | 0.0069 |
| 330.70 | 331.00 | Tourmaline-quartz-calcite vein, trace fine diss. Py. PPB value is an average of 21 ppb (Chimitec) and 10 ppb (Swastika). | B32153 | 0.30 | 0.016 | 16 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 331.00 | 331.60 | Tonalite bleached, 1-3% fine disseminated pyrite,trace fuschite. PPB value is an average of 1072 ppb (Chimitec) and 1250 ppb, 1234 ppb (Swastika). | B32154 | 0.60 | 1.178 | 1185 | 1.17 | | | | 0.70 | | 0.70 | 16 | | 0.0016 |
| 331.60 | 332.50 | Tonalite, trace fine diss. Py. PPB value is an average of 148 ppb (Chimitec) and 151 ppb (Swastika). | B32155 | 0.90 | 0.150 | 150 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 332.50 | 333.15 | Tonalite bleached, 2-3% fine disseminated pyrite and also associated with 15% quartz-tourmaline veinlets-veins | B32156 | 0.65 | 4.545 | 4084 | 4.98 | 4.11 | | | 2.90 | | 2.90 | 8 | | 0.0008 |
| 333.15 | 333.70 | Tonalite bleached, 2% fine diss. Py. PPB is an average of 824 ppb (Chimitec) and 235 ppb (Swastika). | B32157 | 0.55 | 0.530 | 530 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 333.70 | 334.60 | Tonalite, trace fine disseminated pyrite | B32158 | 0.90 | 0.096 | 96 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 334.60 | 335.00 | Tonalite bleached, 1-2% fine disseminated pyrite, trace fuschite | B32159 | 0.40 | 0.637 | 637 | | | | | 0.50 | | 0.50 | 37 | | 0.0037 |
| 335.00 | 336.00 | Tonalite locally bleached, trace fine disseminated pyrite | B32160 | 1.00 | 0.096 | 96 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 336.00 | 336.40 | Tonalite bleached, 2% fine disseminated pyrite, 5% quartz veinlets-veins | B32161 | 0.40 | 0.233 | 233 | | | | | 0.30 | | 0.30 | 66 | | 0.0066 |
| 336.40 | 337.10 | Tonalite with 75% quartz-tourmaline veins, trace fine disseminated pyrite, 10cm grey xenolith? containing 6% fine disseminated pyrite | B32162 | 0.70 | 0.642 | 642 | | | | | 0.30 | | 0.30 | 25 | | 0.0025 |
| 337.10 | 337.70 | Shear, sericite-fuschite-quartz, 2-3% trace fine to medium grained disseminated pyrite | B32163 | 0.60 | 1.142 | 1264 | 1.02 | | | | 0.30 | | 0.30 | 27 | | 0.0027 |
| 337.70 | 338.80 | Tonalite locally bleached, trace-2% fine to coarse grained disseminated pyrite and also as mm stringers | B32164 | 1.10 | 0.258 | 258 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 338.80 | 339.80 | Tonalite, trace fine disseminated pyrite | B32167 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 339.80 | 340.70 | Tonalite blurred, trace fine disseminated pyrite, 1cm downdip quartz vein | B32168 | 0.90 | 0.020 | 20 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 340.70 | 341.50 | Tonalite blurred, trace fine disseminated pyrite, 5% quartz-calcite veinlets | B32169 | 0.80 | 0.203 | 203 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 341.50 | 342.00 | Tonalite blurred, trace fine disseminated pyrite and as coarse grain in a 3cm mafic xenolith | B32170 | 0.50 | 0.179 | 179 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 342.00 | 343.50 | Tonalite blurred, trace fine disseminated pyrite | B32171 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 3 | | 0.0003 |
| 343.50 | 344.30 | Tonalite blurred, trace fine disseminated pyrite | B32172 | 0.80 | 0.032 | 32 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 344.30 | 345.20 | Tonalite blurred, trace fine disseminated pyrite | B32173 | 0.90 | 0.019 | 19 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 354.10 | 355.00 | Melanodiorite blurred | B32174 | 0.90 | 0.027 | 27 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 355.00 | 355.60 | Shear, 30% quartz veinlets, 1-2% fine to medium grained disseminated pyrite | B32175 | 0.60 | 0.506 | 506 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 355.60 | 356.50 | Melanodiorite blurred | B32176 | 0.90 | 0.659 | 659 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 356.50 | 357.00 | Downdip quartz vein, barren | B32177 | 0.50 | 0.021 | 21 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 357.00 | 358.00 | Melanodiorite blurred | B32178 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 419.50 | 421.00 | Melanocratic diorite, trace fine disseminated pyrite | B32179 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 421.00 | 421.90 | Shear, mafic dyke?, trace fine disseminated pyrite | B32180 | 0.90 | 0.022 | 22 | | | | | tr. | | tr. | 75 | | 0.0075 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 421.90 | 422.70 | Shear, mafic dike?, sericitized/20cm with 2% medium grained disseminated pyrite, 1% fuschite. | B32181 | 0.80 | 0.162 | 162 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 422.70 | 423.40 | Shear, mafic dike?, trace fine disseminated pyrite | B32182 | 0.70 | 0.005 | 5 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 423.40 | 423.90 | Shear, 5% mm quartz-calcite veinlets, trace pyrite. | B32183 | 0.50 | 0.028 | 28 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 423.90 | 424.30 | Shear, 25% quartz-calcite veinlets, 1-2% fine disseminated pyrite. | B32184 | 0.40 | 0.702 | 702 | | | | | 0.20 | | 0.20 | 29 | | 0.0029 |
| 424.30 | 425.70 | Basalt and 30cm shear, 5% quartz-calcite veinlets, trace fine disseminated pyrite. | B32185 | 1.40 | 0.038 | 38 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 425.70 | 426.20 | Blurred feldspar porphyry dike, 1cm quartz vein, rare fine disseminated pyrite | B32186 | 0.50 | 0.489 | 489 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 426.20 | 427.20 | Basalt and feldspar porphyry dike, 2-5% quartz-calcite veinlets | B32187 | 1.00 | 0.194 | 194 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 440.80 | 441.60 | Feldspar porphyry dike, 1-5% fine to coarse grained disseminated pyrite | B32188 | 0.80 | 0.793 | 793 | | | | | 0.40 | | 0.40 | 28 | | 0.0028 |
| 441.60 | 442.40 | Feldspar porphyry dike, trace disseminated pyrite | B32189 | 0.80 | 0.035 | 35 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 442.40 | 443.10 | Shear, 70% quartz-calcite-tourmaline veins, 2% disseminated pyrite and also associated with quartz veins. | B32190 | 0.70 | 1.409 | 1368 | 1.45 | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 443.10 | 444.20 | Shear, trace fine disseminated pyrite. | B32191 | 1.10 | 0.511 | 511 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 444.20 | 445.10 | Shear, sericitized, trace to 2% fine to coarse grained disseminated pyrite, trace fuschite. | B32192 | 0.90 | 1.411 | 1381 | 1.44 | | | | 0.40 | | 0.40 | 26 | | 0.0026 |
| 445.10 | 446.50 | Shear, sericitized, 10% quartz-tourmaline-calcite veins, trace to 1% disseminated pyrite. | B32193 | 1.40 | 1.086 | 1152 | 1.02 | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 446.50 | 448.00 | Feldspar porphyry dike, barren | B32194 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 484.70 | 485.80 | Feldspar porphyry dike, barren | B32195 | 1.10 | 0.006 | 6 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 485.80 | 486.70 | Shear, felsic intrusive, trace fine disseminated pyrite. | B32196 | 0.90 | 0.018 | 18 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 486.70 | 487.60 | Shear, felsic intrusive, trace fine disseminated pyrite | B32197 | 0.90 | 0.006 | 6 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 487.60 | 488.10 | Shear, mafic lava, trace fine disseminated pyrite. | B32198 | 0.50 | 0.017 | 17 | | | | | tr. | | tr. | 138 | | 0.0138 |
| 488.10 | 489.10 | Shear, felsic intrusive, sericitized, trace fine disseminated pyrite. | B32199 | 1.00 | 0.080 | 80 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 489.10 | 489.50 | Shear, 70% quartz vein, trace fine disseminated pyrite. | B32200 | 0.40 | 0.410 | 410 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 489.50 | 490.70 | Shear, felsic intrusive, sericitized, 10% quartz veins, 1-2% fine to medium grained disseminated pyrite. | B32201 | 1.20 | 0.220 | 220 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 490.70 | 491.30 | Shear, mafic lave, 20% quartz-tourmaline vein, trace-1% fine disseminated pyrite. | B32202 | 0.60 | 0.320 | 320 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 491.30 | 492.00 | Shear, mafic lava, barren. | B32203 | 0.70 | 0.020 | 20 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 492.00 | 492.80 | Shear, mafic lava, rare fine disseminated pyrite. | B32204 | 0.80 | 0.073 | 73 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 492.80 | 493.60 | Shear, mafic lava and felsic intrusive, rare fine disseminated pyrite | B32205 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 493.60 | 495.10 | Shear, felsic intrusive, rare fine disseminated pyrite | B32206 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 495.10 | 496.60 | Shear, felsic intrusive, sericitized, rare fine disseminated pyrite | B32207 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 496.60 | 497.80 | Shear, felsic intrusive, sericitized, rare fine disseminated pyrite. | B32208 | 1.20 | 0.570 | 570 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 497.80 | 498.40 | Shear, sericitized felsic intrusive and 30cm quartz-tourmaline vein, 1-2% fine disseminated pyrite and also associated with quartz-tourmaline | B32209 | 0.60 | 0.722 | 722 | | | | | 0.30 | | 0.30 | 21 | | 0.0021 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | vein. | | | | | | | | | | | | | | |
| 498.40 | 499.00 | Shear, mafic lava, trace fine disseminated pyrite. | B32210 | 0.60 | 0.320 | 320 | | | | | 0.20 | | 0.20 | 116 | | 0.0116 |
| 499.00 | 499.40 | Shear, mafic lava, 60% quartz vein, 1% fine to medium grained disseminated pyrite and also associated with quartz veins. | B32211 | 0.40 | 0.435 | 435 | | | | | 0.40 | | 0.40 | 58 | | 0.0058 |
| 499.40 | 500.20 | Shear, mafic lava, sericitized, barren | B32212 | 0.80 | 0.017 | 17 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 500.20 | 501.20 | Shear, mafic lave?, trace fine disseminated pyrite | B32213 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 501.20 | 502.20 | Andesite, barren | B32214 | 1.00 | 0.091 | 91 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 502.20 | 503.70 | Shear | B32215 | 1.50 | 0.584 | 584 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 518.10 | 519.60 | Blurred feldspar porphyry dike, barren | B32216 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 519.60 | 520.80 | Andesite, trace fine disseminated pyrite | B32217 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 520.80 | 522.20 | Andesite, trace fine disseminated pyrite | B32218 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 522.20 | 523.70 | Andesite, trace fine disseminated pyrite | B32219 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 523.70 | 525.20 | Andesite, trace fine disseminated pyrite | B32220 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 134 | | 0.0134 |
| 525.20 | 526.00 | Andesite, 25% quartz veins, trace fine disseminated pyrite and also associated with quartz veins | B32221 | 0.80 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 30 | | 0.0030 |
| 526.00 | 527.20 | Andesite, trace fine disseminated pyrite | B32222 | 1.20 | 0.008 | 8 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 527.20 | 528.20 | Andesite, trace fine disseminated pyrite | B32223 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 528.20 | 529.70 | Feldspar-quartz porphyry dike, trace fine to coarse grained disseminated pyrite and also as mm-1cm blebs | B32224 | 1.50 | 0.312 | 312 | | | | | 0.30 | | 0.30 | 56 | | 0.0056 |
| 529.70 | 531.20 | Feldspar-quartz porphyry dike, trace fine to coarse grained disseminated pyrite and also as mm-1cm blebs | B32225 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 531.20 | 532.70 | Feldspar-quartz porphyry dike, trace fine to coarse grained disseminated pyrite and also as mm-1cm blebs | B32226 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 101 | | 0.0101 |
| 553.50 | 555.00 | Andesite, trace fine disseminated pyrite | B32227 | 1.50 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 555.00 | 556.50 | Andesite, trace to 1% fine disseminated pyrite | B32228 | 1.50 | 0.068 | 68 | | | | | 0.20 | | 0.20 | 63 | | 0.0063 |
| 556.50 | 558.00 | Andesite, trace to 1% disseminated pyriteand also as mm stringers | B32229 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 558.00 | 559.50 | Andesite, trace to 3% disseminated pyrite and also as mm stringers | B32230 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 559.50 | 561.00 | Andesite, trace to 2% disseminated pyrite, as stringers and also associated with quartz-calcite veinlets | B32231 | 1.50 | 0.013 | 13 | | | | | 0.50 | | 0.50 | 62 | | 0.0062 |
| 561.00 | 562.50 | Andesite, trace fine disseminated pyrite | B32232 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 562.50 | 564.00 | Andesite, trace fine disseminated pyrite | B32233 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 564.00 | 565.40 | Andesite, trace fine disseminated pyrite | B32234 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 565.40 | 566.70 | Andesite, trace to 1% disseminated pyrite | B32235 | 1.30 | 0.026 | 26 | | | | | tr. | | tr. | 156 | | 0.0156 |
| 566.70 | 567.80 | Andesite, trace fine disseminated pyrite | B32236 | 1.10 | 0.014 | 14 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 567.80 | 569.10 | Bleached andesite, trace to 1% disseminated pyrite and also associated with quartz-calcite veinlets | B32237 | 1.30 | 0.733 | 733 | | | | | 0.40 | | 0.40 | 365 | | 0.0365 |
| 569.10 | 570.20 | Bleached andesite, trace to 1% disseminated pyrite and also as mm stringers | B32238 | 1.10 | 0.205 | 205 | | | | | 0.30 | | 0.30 | 110 | | 0.0110 |
| 570.20 | 571.60 | Bleached andesite, trace fine disseminated pyrite | B32239 | 1.40 | 0.056 | 56 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 571.60 | 573.00 | Bleached andesite, trace fine disseminated pyrite | B32240 | 1.40 | 0.016 | 16 | | | | | tr. | | tr. | 95 | | 0.0095 |
| 573.00 | 574.30 | Bleached andesite, trace to 2% fine disseminated pyrite and also as mm stringers | B32241 | 1.30 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 191 | | 0.0191 |
| 574.30 | 575.60 | Bleached andesite, trace fine disseminated pyrite and also as mm stringers | B32242 | 1.30 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 139 | | 0.0139 |
| 575.60 | 576.70 | Bleached andesite, trace fine disseminated pyrite | B32243 | 1.10 | 0.007 | 7 | | | | | tr. | | tr. | 99 | | 0.0099 |
| 576.70 | 577.60 | Bleached andesite, trace fine disseminated pyrite | B32244 | 0.90 | 0.008 | 8 | | | | | tr. | | tr. | 151 | | 0.0151 |
| 577.60 | 578.70 | Bleached andesite, trace fine disseminated pyrite | B32245 | 1.10 | 0.007 | 7 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 578.70 | 579.30 | Bleached andesite, trace to 1% fine to medium | B32246 | 0.60 | 0.006 | 6 | | | | | tr. | | tr. | 102 | | 0.0102 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | grained disseminated pyrite | | | | | | | | | | | | | | |
| 579.30 | 580.70 | Bleached andesite, trace to 1% disseminated pyrite and also as mm stringers and/or associated with pillows rims | B32247 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 108 | | 0.0108 |
| 580.70 | 582.20 | Andesite, trace fine to medium grained disseminated pyrite and also as mm stringers and/or associated with pillows rims | B32248 | 1.50 | 0.010 | 10 | | | | | 0.40 | | 0.40 | 76 | | 0.0076 |
| 582.20 | 583.70 | Andesite, trace to 2% fine disseminated pyrite and also as mm stringers | B32249 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 583.70 | 585.20 | Andesite, trace fine disseminated pyrite | B32250 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 585.20 | 586.70 | Andesite, trace fine disseminated pyrite | B32251 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 586.70 | 588.20 | Andesite, trace fine disseminated pyrite and also as mm stringers | B32252 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 136 | | 0.0136 |
| 606.20 | 607.70 | Andesite, trace fine disseminated pyrite | B32253 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 607.70 | 609.20 | Andesite, trace fine disseminated pyrite | B32254 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 609.20 | 610.70 | Andesite, trace to 1% fine disseminated pyrite and also associated with quartz-calcite veinlets | B32255 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 610.70 | 612.20 | Andesite, trace fine disseminated pyrite | B32256 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 612.20 | 613.70 | Andesite, trace to 1% fine disseminated pyrite and also associated with quartz-calcite veinlets | B32257 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 630.20 | 631.10 | Andesite, trace to 2% fine disseminated pyrite and also as mm stringers | B32258 | 0.90 | 0.011 | 11 | | | | | tr. | | tr. | 174 | | 0.0174 |
| 631.10 | 632.40 | Andesite, trace to 1% fine disseminated pyrite and also as mm stringers | B32259 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 632.40 | 633.20 | Andesite, trace fine disseminated pyrite | B32260 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 633.20 | 634.70 | Andesite, trace to 2% fine disseminated pyrite and also associated with quartz-calcite veinlets | B32261 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 71 | | 0.0071 |
| 634.70 | 636.20 | Andesite, trace fine disseminated pyrite | B32262 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 636.20 | 637.70 | Andesite, trace fine disseminated pyrite and also as mm stringers | B32263 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 142 | | 0.0142 |
| | 651.20 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32020 | 80.80 | 81.60 | 0.80 | 78 | | 0.0078 | | | |
| B32021 | 96.40 | 97.70 | 1.30 | 60 | | 0.0060 | | | |
| B32022 | 133.80 | 134.90 | 1.10 | 83 | | 0.0083 | | | |
| B32023 | 134.90 | 136.10 | 1.20 | 85 | | 0.0085 | | | |
| B32024 | 136.10 | 137.60 | 1.50 | 74 | | 0.0074 | | | |
| B32025 | 137.60 | 139.10 | 1.50 | 85 | | 0.0085 | | | |
| B32026 | 139.10 | 140.60 | 1.50 | 81 | | 0.0081 | | | |
| B32027 | 166.00 | 167.50 | 1.50 | 61 | | 0.0061 | | | |
| B32028 | 167.50 | 169.00 | 1.50 | 72 | | 0.0072 | | | |
| B32029 | 169.00 | 170.50 | 1.50 | 73 | | 0.0073 | | | |
| B32030 | 209.20 | 210.10 | 0.90 | 88 | | 0.0088 | | | |
| B32031 | 210.10 | 211.00 | 0.90 | 78 | | 0.0078 | | | |
| B32032 | 211.00 | 211.80 | 0.80 | 63 | | 0.0063 | | | |
| B32033 | 211.80 | 212.60 | 0.80 | 56 | | 0.0056 | | | |
| B32034 | 212.60 | 214.00 | 1.40 | 66 | | 0.0066 | | | |
| B32035 | 214.00 | 215.50 | 1.50 | 61 | | 0.0061 | | | |
| B32036 | 215.50 | 217.00 | 1.50 | 62 | | 0.0062 | | | |
| B32037 | 217.00 | 218.50 | 1.50 | 55 | | 0.0055 | | | |
| B32038 | 218.50 | 220.00 | 1.50 | 67 | | 0.0067 | | | |
| B32039 | 220.00 | 221.50 | 1.50 | 66 | | 0.0066 | | | |
| B32040 | 221.50 | 223.00 | 1.50 | 62 | | 0.0062 | | | |
| B32041 | 223.00 | 224.50 | 1.50 | 76 | | 0.0076 | | | |
| B32042 | 224.50 | 225.80 | 1.30 | 66 | | 0.0066 | | | |
| B32043 | 225.80 | 227.30 | 1.50 | 46 | | 0.0046 | | | |
| B32044 | 227.30 | 228.80 | 1.50 | 16 | | 0.0016 | | | |
| B32045 | 228.80 | 229.90 | 1.10 | 7 | | 0.0007 | | | |
| B32046 | 229.90 | 230.80 | 0.90 | 8 | | 0.0008 | | | |
| B32047 | 230.80 | 232.00 | 1.20 | 19 | | 0.0019 | | | |
| B32048 | 232.00 | 233.50 | 1.50 | 24 | | 0.0024 | | | |
| B32049 | 233.50 | 234.00 | 0.50 | 55 | | 0.0055 | | | |
| B32050 | 234.00 | 234.60 | 0.60 | 52 | | 0.0052 | | | |
| B32051 | 234.60 | 235.30 | 0.70 | 19 | | 0.0019 | | | |
| B32052 | 235.30 | 236.00 | 0.70 | 20 | | 0.0020 | | | |
| B32053 | 236.00 | 237.50 | 1.50 | 55 | | 0.0055 | | | |
| B32054 | 237.50 | 239.00 | 1.50 | 39 | | 0.0039 | | | |
| B32055 | 239.00 | 240.40 | 1.40 | 43 | | 0.0043 | | | |
| B32056 | 240.40 | 241.40 | 1.00 | 62 | | 0.0062 | | | |
| B32057 | 241.40 | 242.40 | 1.00 | 57 | | 0.0057 | | | |
| B32058 | 242.40 | 243.80 | 1.40 | 48 | | 0.0048 | | | |
| B32059 | 243.80 | 244.80 | 1.00 | 47 | | 0.0047 | | | |
| B32060 | 244.80 | 245.60 | 0.80 | 50 | | 0.0050 | | | |
| B32061 | 245.60 | 246.30 | 0.70 | 61 | | 0.0061 | | | |
| B32062 | 246.30 | 248.00 | 1.70 | 50 | | 0.0050 | | | |
| B32063 | 253.00 | 253.90 | 0.90 | 21 | | 0.0021 | | | |
| B32064 | 253.90 | 255.40 | 1.50 | 85 | | 0.0085 | | | |
| B32065 | 255.40 | 256.90 | 1.50 | 76 | | 0.0076 | | | |
| B32066 | 256.90 | 258.40 | 1.50 | 81 | | 0.0081 | | | |
| B32067 | 258.40 | 259.90 | 1.50 | 67 | | 0.0067 | | | |
| B32068 | 259.90 | 261.40 | 1.50 | 72 | | 0.0072 | | | |
| B32069 | 261.40 | 261.90 | 0.50 | 30 | | 0.0030 | | | |
| B32070 | 261.90 | 263.00 | 1.10 | 59 | | 0.0059 | | | |
| B32071 | 263.00 | 264.00 | 1.00 | 11 | | 0.0011 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32072 | 264.00 | 264.90 | 0.90 | 43 | | 0.0043 | | | |
| B32073 | 264.90 | 265.70 | 0.80 | 44 | | 0.0044 | | | |
| B32074 | 265.70 | 266.20 | 0.50 | 21 | | 0.0021 | | | |
| B32075 | 266.20 | 267.20 | 1.00 | 49 | | 0.0049 | | | |
| B32101 | 267.20 | 268.00 | 0.80 | 41 | | 0.0041 | | | |
| B32076 | 268.00 | 268.90 | 0.90 | 39 | | 0.0039 | | | |
| B32077 | 268.90 | 269.60 | 0.70 | 25 | | 0.0025 | | | |
| B32078 | 269.60 | 271.00 | 1.40 | 50 | | 0.0050 | | | |
| B32079 | 271.00 | 272.40 | 1.40 | 44 | | 0.0044 | | | |
| B32080 | 272.40 | 273.80 | 1.40 | 42 | | 0.0042 | | | |
| B32081 | 273.80 | 274.20 | 0.40 | 33 | | 0.0033 | | | |
| B32082 | 274.20 | 275.30 | 1.10 | 47 | | 0.0047 | | | |
| B32083 | 275.30 | 276.00 | 0.70 | 51 | | 0.0051 | | | |
| B32084 | 276.00 | 276.90 | 0.90 | 37 | | 0.0037 | | | |
| B32085 | 276.90 | 278.00 | 1.10 | 42 | | 0.0042 | | | |
| B32086 | 278.00 | 279.40 | 1.40 | 39 | | 0.0039 | | | |
| B32087 | 279.40 | 280.00 | 0.60 | 35 | | 0.0035 | | | |
| B32088 | 280.00 | 280.50 | 0.50 | 26 | | 0.0026 | | | |
| B32089 | 280.50 | 281.50 | 1.00 | 41 | | 0.0041 | | | |
| B32090 | 281.50 | 282.20 | 0.70 | 37 | | 0.0037 | | | |
| B32091 | 282.20 | 282.80 | 0.60 | 39 | | 0.0039 | | | |
| B32092 | 282.80 | 283.90 | 1.10 | 31 | | 0.0031 | | | |
| B32093 | 283.90 | 284.80 | 0.90 | 25 | | 0.0025 | | | |
| B32094 | 284.80 | 286.00 | 1.20 | 26 | | 0.0026 | | | |
| B32095 | 286.00 | 286.60 | 0.60 | 28 | | 0.0028 | | | |
| B32096 | 286.60 | 287.30 | 0.70 | 23 | | 0.0023 | | | |
| B32097 | 287.30 | 288.00 | 0.70 | 24 | | 0.0024 | | | |
| B32098 | 288.00 | 289.10 | 1.10 | 26 | | 0.0026 | | | |
| B32099 | 289.10 | 289.60 | 0.50 | 23 | | 0.0023 | | | |
| B32100 | 289.60 | 290.10 | 0.50 | 25 | | 0.0025 | | | |
| B32102 | 290.10 | 291.00 | 0.90 | 35 | | 0.0035 | | | |
| B32103 | 291.00 | 292.10 | 1.10 | 34 | | 0.0034 | | | |
| B32104 | 292.10 | 292.40 | 0.30 | 9 | | 0.0009 | | | |
| B32105 | 292.40 | 293.70 | 1.30 | 33 | | 0.0033 | | | |
| B32106 | 293.70 | 294.00 | 0.30 | 26 | | 0.0026 | | | |
| B32107 | 294.00 | 295.00 | 1.00 | 37 | | 0.0037 | | | |
| B32108 | 295.00 | 296.20 | 1.20 | 32 | | 0.0032 | | | |
| B32109 | 296.20 | 297.50 | 1.30 | 33 | | 0.0033 | | | |
| B32110 | 297.50 | 298.60 | 1.10 | 20 | | 0.0020 | | | |
| B32111 | 298.60 | 299.90 | 1.30 | 37 | | 0.0037 | | | |
| B32112 | 299.90 | 300.40 | 0.50 | 30 | | 0.0030 | | | |
| B32113 | 300.40 | 300.90 | 0.50 | 4 | | 0.0004 | | | |
| B32114 | 300.90 | 301.50 | 0.60 | 15 | | 0.0015 | | | |
| B32115 | 301.50 | 302.10 | 0.60 | 25 | | 0.0025 | | | |
| B32116 | 302.10 | 303.10 | 1.00 | 20 | | 0.0020 | | | |
| B32117 | 303.10 | 303.90 | 0.80 | 16 | | 0.0016 | | | |
| B32118 | 303.90 | 304.70 | 0.80 | 40 | | 0.0040 | | | |
| B32119 | 304.70 | 305.40 | 0.70 | 48 | | 0.0048 | | | |
| B32120 | 305.40 | 305.90 | 0.50 | 23 | | 0.0023 | | | |
| B32121 | 305.90 | 307.10 | 1.20 | 42 | | 0.0042 | | | |
| B32122 | 307.10 | 307.90 | 0.80 | 33 | | 0.0033 | | | |
| B32123 | 307.90 | 308.90 | 1.00 | 26 | | 0.0026 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32124 | 308.90 | 310.00 | 1.10 | 44 | | 0.0044 | | | |
| B32125 | 310.00 | 310.85 | 0.85 | 30 | | 0.0030 | | | |
| B32126 | 310.85 | 311.20 | 0.35 | 11 | | 0.0011 | | | |
| B32127 | 311.20 | 311.90 | 0.70 | 26 | | 0.0026 | | | |
| B32128 | 311.90 | 313.00 | 1.10 | 44 | | 0.0044 | | | |
| B32129 | 313.00 | 313.80 | 0.80 | 40 | | 0.0040 | | | |
| B32130 | 313.80 | 314.30 | 0.50 | 20 | | 0.0020 | | | |
| B32131 | 314.30 | 314.90 | 0.60 | 55 | | 0.0055 | | | |
| B32132 | 314.90 | 315.20 | 0.30 | 23 | | 0.0023 | | | |
| B32133 | 315.20 | 316.30 | 1.10 | 49 | | 0.0049 | | | |
| B32134 | 316.30 | 317.30 | 1.00 | 53 | | 0.0053 | | | |
| B32135 | 317.30 | 318.40 | 1.10 | 49 | | 0.0049 | | | |
| B32136 | 318.40 | 318.70 | 0.30 | 28 | | 0.0028 | | | |
| B32137 | 318.70 | 319.10 | 0.40 | 6 | | 0.0006 | | | |
| B32138 | 319.10 | 319.90 | 0.80 | 41 | | 0.0041 | | | |
| B32139 | 319.90 | 321.20 | 1.30 | 52 | | 0.0052 | | | |
| B32140 | 321.20 | 322.20 | 1.00 | 32 | | 0.0032 | | | |
| B32141 | 322.20 | 323.20 | 1.00 | 45 | | 0.0045 | | | |
| B32142 | 323.20 | 324.40 | 1.20 | 41 | | 0.0041 | | | |
| B32143 | 324.40 | 324.90 | 0.50 | 41 | | 0.0041 | | | |
| B32144 | 324.90 | 325.20 | 0.30 | 26 | | 0.0026 | | | |
| B32145 | 325.20 | 325.90 | 0.70 | 41 | | 0.0041 | | | |
| B32146 | 325.90 | 326.70 | 0.80 | 29 | | 0.0029 | | | |
| B32147 | 326.70 | 327.20 | 0.50 | 24 | | 0.0024 | | | |
| B32148 | 327.20 | 327.70 | 0.50 | 91 | | 0.0091 | | | |
| B32166 | 327.70 | 328.50 | 0.80 | 29 | | 0.0029 | | | |
| B32149 | 328.50 | 329.20 | 0.70 | 19 | | 0.0019 | | | |
| B32165 | 329.20 | 329.50 | 0.30 | 8 | | 0.0008 | | | |
| B32150 | 329.50 | 329.95 | 0.45 | 11 | | 0.0011 | | | |
| B32151 | 329.95 | 330.40 | 0.45 | 3 | | 0.0003 | | | |
| B32152 | 330.40 | 330.70 | 0.30 | 6 | | 0.0006 | | | |
| B32153 | 330.70 | 331.00 | 0.30 | 4 | | 0.0004 | | | |
| B32154 | 331.00 | 331.60 | 0.60 | 13 | | 0.0013 | | | |
| B32155 | 331.60 | 332.50 | 0.90 | 39 | | 0.0039 | | | |
| B32156 | 332.50 | 333.15 | 0.65 | 12 | | 0.0012 | | | |
| B32157 | 333.15 | 333.70 | 0.55 | 29 | | 0.0029 | | | |
| B32158 | 333.70 | 334.60 | 0.90 | 46 | | 0.0046 | | | |
| B32159 | 334.60 | 335.00 | 0.40 | 21 | | 0.0021 | | | |
| B32160 | 335.00 | 336.00 | 1.00 | 50 | | 0.0050 | | | |
| B32161 | 336.00 | 336.40 | 0.40 | 34 | | 0.0034 | | | |
| B32162 | 336.40 | 337.10 | 0.70 | 18 | | 0.0018 | | | |
| B32163 | 337.10 | 337.70 | 0.60 | 30 | | 0.0030 | | | |
| B32164 | 337.70 | 338.80 | 1.10 | 50 | | 0.0050 | | | |
| B32167 | 338.80 | 339.80 | 1.00 | 46 | | 0.0046 | | | |
| B32168 | 339.80 | 340.70 | 0.90 | 32 | | 0.0032 | | | |
| B32169 | 340.70 | 341.50 | 0.80 | 49 | | 0.0049 | | | |
| B32170 | 341.50 | 342.00 | 0.50 | 52 | | 0.0052 | | | |
| B32171 | 342.00 | 343.50 | 1.50 | 48 | | 0.0048 | | | |
| B32172 | 343.50 | 344.30 | 0.80 | 35 | | 0.0035 | | | |
| B32173 | 344.30 | 345.20 | 0.90 | 37 | | 0.0037 | | | |
| B32174 | 354.10 | 355.00 | 0.90 | 42 | | 0.0042 | | | |
| B32175 | 355.00 | 355.60 | 0.60 | 29 | | 0.0029 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32176 | 355.60 | 356.50 | 0.90 | 49 | | 0.0049 | | | |
| B32177 | 356.50 | 357.00 | 0.50 | 23 | | 0.0023 | | | |
| B32178 | 357.00 | 358.00 | 1.00 | 57 | | 0.0057 | | | |
| B32179 | 419.50 | 421.00 | 1.50 | 53 | | 0.0053 | | | |
| B32180 | 421.00 | 421.90 | 0.90 | 87 | | 0.0087 | | | |
| B32181 | 421.90 | 422.70 | 0.80 | 74 | | 0.0074 | | | |
| B32182 | 422.70 | 423.40 | 0.70 | 90 | | 0.0090 | | | |
| B32183 | 423.40 | 423.90 | 0.50 | 52 | | 0.0052 | | | |
| B32184 | 423.90 | 424.30 | 0.40 | 40 | | 0.0040 | | | |
| B32185 | 424.30 | 425.70 | 1.40 | 53 | | 0.0053 | | | |
| B32186 | 425.70 | 426.20 | 0.50 | 46 | | 0.0046 | | | |
| B32187 | 426.20 | 427.20 | 1.00 | 57 | | 0.0057 | | | |
| B32188 | 440.80 | 441.60 | 0.80 | 38 | | 0.0038 | | | |
| B32189 | 441.60 | 442.40 | 0.80 | 60 | | 0.0060 | | | |
| B32190 | 442.40 | 443.10 | 0.70 | 21 | | 0.0021 | | | |
| B32191 | 443.10 | 444.20 | 1.10 | 45 | | 0.0045 | | | |
| B32192 | 444.20 | 445.10 | 0.90 | 67 | | 0.0067 | | | |
| B32193 | 445.10 | 446.50 | 1.40 | 25 | | 0.0025 | | | |
| B32194 | 446.50 | 448.00 | 1.50 | 41 | | 0.0041 | | | |
| B32195 | 484.70 | 485.80 | 1.10 | 38 | | 0.0038 | | | |
| B32196 | 485.80 | 486.70 | 0.90 | 57 | | 0.0057 | | | |
| B32197 | 486.70 | 487.60 | 0.90 | 32 | | 0.0032 | | | |
| B32198 | 487.60 | 488.10 | 0.50 | 52 | | 0.0052 | | | |
| B32199 | 488.10 | 489.10 | 1.00 | 30 | | 0.0030 | | | |
| B32200 | 489.10 | 489.50 | 0.40 | 12 | | 0.0012 | | | |
| B32201 | 489.50 | 490.70 | 1.20 | 29 | | 0.0029 | | | |
| B32202 | 490.70 | 491.30 | 0.60 | 34 | | 0.0034 | | | |
| B32203 | 491.30 | 492.00 | 0.70 | 69 | | 0.0069 | | | |
| B32204 | 492.00 | 492.80 | 0.80 | 55 | | 0.0055 | | | |
| B32205 | 492.80 | 493.60 | 0.80 | 61 | | 0.0061 | | | |
| B32206 | 493.60 | 495.10 | 1.50 | 47 | | 0.0047 | | | |
| B32207 | 495.10 | 496.60 | 1.50 | 35 | | 0.0035 | | | |
| B32208 | 496.60 | 497.80 | 1.20 | 33 | | 0.0033 | | | |
| B32209 | 497.80 | 498.40 | 0.60 | 13 | | 0.0013 | | | |
| B32210 | 498.40 | 499.00 | 0.60 | 86 | | 0.0086 | | | |
| B32211 | 499.00 | 499.40 | 0.40 | 37 | | 0.0037 | | | |
| B32212 | 499.40 | 500.20 | 0.80 | 51 | | 0.0051 | | | |
| B32213 | 500.20 | 501.20 | 1.00 | 52 | | 0.0052 | | | |
| B32214 | 501.20 | 502.20 | 1.00 | 90 | | 0.0090 | | | |
| B32215 | 502.20 | 503.70 | 1.50 | 54 | | 0.0054 | | | |
| B32216 | 518.10 | 519.60 | 1.50 | 45 | | 0.0045 | | | |
| B32217 | 519.60 | 520.80 | 1.20 | 56 | | 0.0056 | | | |
| B32218 | 520.80 | 522.20 | 1.40 | 41 | | 0.0041 | | | |
| B32219 | 522.20 | 523.70 | 1.50 | 38 | | 0.0038 | | | |
| B32220 | 523.70 | 525.20 | 1.50 | 43 | | 0.0043 | | | |
| B32221 | 525.20 | 526.00 | 0.80 | 23 | | 0.0023 | | | |
| B32222 | 526.00 | 527.20 | 1.20 | 36 | | 0.0036 | | | |
| B32223 | 527.20 | 528.20 | 1.00 | 44 | | 0.0044 | | | |
| B32224 | 528.20 | 529.70 | 1.50 | 52 | | 0.0052 | | | |
| B32225 | 529.70 | 531.20 | 1.50 | 56 | | 0.0056 | | | |
| B32226 | 531.20 | 532.70 | 1.50 | 53 | | 0.0053 | | | |
| B32227 | 553.50 | 555.00 | 1.50 | 46 | | 0.0046 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32228 | 555.00 | 556.50 | 1.50 | 105 | | 0.0105 | | | |
| B32229 | 556.50 | 558.00 | 1.50 | 107 | | 0.0107 | | | |
| B32230 | 558.00 | 559.50 | 1.50 | 72 | | 0.0072 | | | |
| B32231 | 559.50 | 561.00 | 1.50 | 58 | | 0.0058 | | | |
| B32232 | 561.00 | 562.50 | 1.50 | 56 | | 0.0056 | | | |
| B32233 | 562.50 | 564.00 | 1.50 | 53 | | 0.0053 | | | |
| B32234 | 564.00 | 565.40 | 1.40 | 55 | | 0.0055 | | | |
| B32235 | 565.40 | 566.70 | 1.30 | 56 | | 0.0056 | | | |
| B32236 | 566.70 | 567.80 | 1.10 | 61 | | 0.0061 | | | |
| B32237 | 567.80 | 569.10 | 1.30 | 38 | | 0.0038 | | | |
| B32238 | 569.10 | 570.20 | 1.10 | 21 | | 0.0021 | | | |
| B32239 | 570.20 | 571.60 | 1.40 | 21 | | 0.0021 | | | |
| B32240 | 571.60 | 573.00 | 1.40 | 31 | | 0.0031 | | | |
| B32241 | 573.00 | 574.30 | 1.30 | 23 | | 0.0023 | | | |
| B32242 | 574.30 | 575.60 | 1.30 | 39 | | 0.0039 | | | |
| B32243 | 575.60 | 576.70 | 1.10 | 39 | | 0.0039 | | | |
| B32244 | 576.70 | 577.60 | 0.90 | 37 | | 0.0037 | | | |
| B32245 | 577.60 | 578.70 | 1.10 | 53 | | 0.0053 | | | |
| B32246 | 578.70 | 579.30 | 0.60 | 67 | | 0.0067 | | | |
| B32247 | 579.30 | 580.70 | 1.40 | 48 | | 0.0048 | | | |
| B32248 | 580.70 | 582.20 | 1.50 | 49 | | 0.0049 | | | |
| B32249 | 582.20 | 583.70 | 1.50 | 57 | | 0.0057 | | | |
| B32250 | 583.70 | 585.20 | 1.50 | 62 | | 0.0062 | | | |
| B32251 | 585.20 | 586.70 | 1.50 | 89 | | 0.0089 | | | |
| B32252 | 586.70 | 588.20 | 1.50 | 84 | | 0.0084 | | | |
| B32253 | 606.20 | 607.70 | 1.50 | 53 | | 0.0053 | | | |
| B32254 | 607.70 | 609.20 | 1.50 | 57 | | 0.0057 | | | |
| B32255 | 609.20 | 610.70 | 1.50 | 57 | | 0.0057 | | | |
| B32256 | 610.70 | 612.20 | 1.50 | 57 | | 0.0057 | | | |
| B32257 | 612.20 | 613.70 | 1.50 | 59 | | 0.0059 | | | |
| B32258 | 630.20 | 631.10 | 0.90 | 71 | | 0.0071 | | | |
| B32259 | 631.10 | 632.40 | 1.30 | 67 | | 0.0067 | | | |
| B32260 | 632.40 | 633.20 | 0.80 | 70 | | 0.0070 | | | |
| B32261 | 633.20 | 634.70 | 1.50 | 65 | | 0.0065 | | | |
| B32262 | 634.70 | 636.20 | 1.50 | 87 | | 0.0087 | | | |
| B32263 | 636.20 | 637.70 | 1.50 | 72 | | 0.0072 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 72.00 | 72.20 | Mafic fine ash tuff | B33004 | 0.20 | 43.12 | 0.50 | 16.19 | 7.39 | 0.17 | 4.78 | 11.03 | 4.18 | 1.00 | 0.04 | 0.03 | 10.85 |
| 101.70 | 101.90 | Mafic coarse ash tuff to lapilli tuff | B33005 | 0.20 | 48.08 | 0.81 | 16.19 | 8.35 | 0.18 | 5.93 | 10.98 | 2.67 | 0.04 | 0.09 | 0.04 | 6.13 |
| 139.30 | 139.70 | Intermediate fine ash tuff, pervasive carbonatization | B33006 | 0.40 | 51.19 | 1.10 | 17.20 | 9.43 | 0.12 | 4.61 | 5.06 | 4.71 | 0.31 | 0.09 | 0.02 | 5.61 |
| 153.70 | 154.00 | Mafic lapilli tuff, brecciated | B33007 | 0.30 | 42.32 | 0.41 | 16.45 | 5.92 | 0.22 | 4.97 | 15.00 | 3.87 | 0.13 | 0.05 | 0.03 | 10.37 |
| 187.00 | 187.30 | Melanocratic feldspar-quartz porphyritic diorite | B33008 | 0.30 | 54.26 | 0.45 | 17.00 | 4.66 | 0.14 | 4.59 | 8.57 | 5.71 | 0.63 | 0.14 | 0.04 | 3.24 |
| 208.00 | 208.30 | Mafic lapilli tuff, polymictic | B33009 | 0.30 | 47.69 | 1.03 | 17.54 | 10.05 | 0.22 | 4.21 | 12.66 | 1.46 | 0.79 | 0.10 | 0.04 | 4.05 |
| 211.00 | 211.30 | Basalt, chloritized, carbonatized | B33010 | 0.30 | 46.95 | 0.94 | 14.94 | 9.12 | 0.14 | 6.93 | 7.81 | 2.87 | 0.83 | 0.09 | 0.04 | 8.78 |
| 239.30 | 239.60 | Intermediate feldspar porphyry, trace pyrite | B33011 | 0.30 | 66.25 | 0.34 | 16.35 | 2.82 | 0.04 | 1.80 | 4.19 | 5.32 | 0.57 | 0.09 | 0.03 | 1.83 |
| 244.20 | 244.50 | Feldspar porphyritic diorite | B33012 | 0.30 | 62.06 | 0.50 | 16.36 | 4.73 | 0.06 | 3.08 | 5.19 | 4.15 | 0.57 | 0.13 | 0.03 | 2.40 |
| 258.40 | 258.50 | Shear, intermediate-mafic lapilli tuff | B33013 | 0.10 | 45.60 | 1.21 | 17.86 | 9.31 | 0.13 | 6.76 | 7.57 | 2.08 | 1.37 | 0.20 | 0.04 | 6.45 |
| 271.80 | 272.10 | Tonalite | B33014 | 0.30 | 63.40 | 0.32 | 15.11 | 2.75 | 0.05 | 1.90 | 4.05 | 5.59 | 0.89 | 0.09 | 0.04 | 5.15 |
| 287.70 | 288.00 | Bleached tonalite | B33015 | 0.30 | 64.03 | 0.24 | 17.19 | 1.94 | 0.04 | 1.24 | 2.94 | 6.52 | 1.04 | 0.07 | 0.03 | 4.48 |
| 323.50 | 323.70 | Tonalite ± fresh | B33016 | 0.20 | 67.85 | 0.23 | 16.41 | 2.33 | 0.04 | 1.46 | 3.72 | 5.78 | 0.53 | 0.07 | 0.03 | 1.38 |
| 349.00 | 349.30 | Fresh tonalite | B33017 | 0.30 | 62.81 | 0.34 | 17.18 | 3.48 | 0.05 | 2.72 | 5.54 | 5.07 | 0.57 | 0.13 | 0.03 | 2.06 |
| 369.70 | 370.00 | Feldspar porphyry melanodiorite | B33018 | 0.30 | 53.11 | 0.50 | 14.92 | 5.80 | 0.11 | 5.96 | 7.98 | 4.17 | 0.51 | 0.17 | 0.05 | 5.83 |
| 400.00 | 400.30 | Feldspar porphyry melanocratic diorite | B33019 | 0.30 | 51.12 | 0.59 | 14.05 | 7.72 | 0.15 | 10.41 | 8.01 | 3.02 | 1.21 | 0.16 | 0.11 | 3.26 |
| 433.00 | 433.30 | Pillowed andesite | B33020 | 0.30 | 52.77 | 0.61 | 16.11 | 7.23 | 0.11 | 7.42 | 7.73 | 1.88 | 0.26 | 0.14 | 0.03 | 5.39 |
| 448.00 | 448.30 | Feldspar porphyry dike | B33021 | 0.30 | 62.02 | 0.36 | 16.79 | 3.08 | 0.04 | 2.21 | 4.05 | 5.66 | 1.16 | 0.11 | 0.03 | 4.02 |
| 460.00 | 460.30 | Feldspar porphyry melanocratic diorite | B33022 | 0.30 | 55.14 | 0.59 | 15.08 | 7.06 | 0.14 | 6.52 | 8.33 | 3.92 | 0.26 | 0.15 | 0.05 | 2.14 |
| 480.20 | 480.50 | Feldspar porphyry melonacratic diorite | B33027 | 0.30 | 57.06 | 0.73 | 13.36 | 7.07 | 0.13 | 8.01 | 7.16 | 3.48 | 0.29 | 0.16 | 0.08 | 1.94 |
| 492.20 | 492.50 | Shear, sericite | B33028 | 0.30 | 57.41 | 0.55 | 14.77 | 5.12 | 0.11 | 5.38 | 4.49 | 3.07 | 0.94 | 0.10 | 0.02 | 8.81 |
| 496.70 | 497.00 | Intermediate feldspar-quartz porphyry | B33029 | 0.30 | 63.61 | 0.32 | 15.26 | 2.56 | 0.05 | 1.84 | 4.21 | 5.59 | 0.68 | 0.08 | 0.02 | 5.89 |
| 509.00 | 509.40 | Andesite-dacite? | B33030 | 0.40 | 67.80 | 0.86 | 14.20 | 5.44 | 0.08 | 2.30 | 3.76 | 0.85 | 1.81 | 0.32 | 0.02 | 2.48 |
| 514.80 | 515.10 | Intermediate feldspar porphyry, epidotized | B33031 | 0.30 | 61.55 | 0.51 | 16.26 | 4.42 | 0.07 | 2.70 | 5.95 | 5.14 | 0.29 | 0.14 | 0.03 | 2.67 |
| 536.40 | 536.70 | Intermediate feldspar-quartz porphyry | B33032 | 0.30 | 60.26 | 0.44 | 17.77 | 3.35 | 0.05 | 2.24 | 6.38 | 4.73 | 0.81 | 0.12 | 0.02 | 2.58 |
| 549.20 | 549.50 | Andesite-dacite | B33033 | 0.30 | 67.21 | 0.80 | 13.96 | 5.52 | 0.08 | 1.51 | 3.25 | 2.38 | 1.68 | 0.32 | 0.02 | 1.92 |
| 583.80 | 584.20 | Andesite | B33034 | 0.40 | 57.20 | 0.74 | 18.67 | 5.57 | 0.08 | 5.17 | 2.80 | 4.76 | 0.97 | 0.12 | 0.03 | 3.94 |
| 608.40 | 608.90 | Andesite | B33035 | 0.50 | 53.43 | 0.61 | 18.03 | 5.91 | 0.10 | 7.19 | 3.70 | 2.55 | 1.56 | 0.14 | 0.02 | 6.82 |
| 642.20 | 642.50 | Andesite-dacite | B33036 | 0.30 | 68.69 | 0.62 | 13.43 | 5.39 | 0.07 | 2.21 | 2.27 | 2.12 | 1.75 | 0.27 | 0.01 | 2.90 |
| | 651.20 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33004 | 72.00 | 72.20 | 0.20 | 99.32 | 373 | | 119 | 27 | 29 | 6 | 3 | <1.00 | 46 | 54 | <0.10 | 6 | 172 | 32 | 4.8 |
| B33005 | 101.70 | 101.90 | 0.20 | 99.50 | 144 | | 145 | <2 | 71 | 16 | 4 | 11.00 | 55 | 72 | <0.10 | <5 | 114 | 20 | 4.4 |
| B33006 | 139.30 | 139.70 | 0.40 | 99.48 | 280 | | 120 | 7 | 78 | 18 | 4 | <1.00 | 62 | 86 | 0.20 | 7 | 141 | 16 | 4.3 |
| B33007 | 153.70 | 154.00 | 0.30 | 99.75 | 119 | | 162 | 4 | 32 | 5 | 2 | 1.00 | 81 | 48 | 0.10 | 12 | 128 | 40 | 6.4 |
| B33008 | 187.00 | 187.30 | 0.30 | 99.46 | 390 | | 488 | 10 | 87 | 5 | 4 | <1.00 | 7 | 38 | <0.10 | <5 | 52 | 38 | 17.4 |
| B33009 | 208.00 | 208.30 | 0.30 | 99.87 | 253 | | 175 | 22 | 71 | 16 | 3 | 3.00 | 165 | 97 | 0.20 | 7 | 145 | 17 | 4.4 |
| B33010 | 211.00 | 211.30 | 0.30 | 99.49 | 501 | | 117 | 19 | 70 | 17 | 4 | 1.00 | 40 | 58 | 0.10 | 5 | 134 | 16 | 4.1 |
| B33011 | 239.30 | 239.60 | 0.30 | 99.65 | 257 | | 385 | 14 | 86 | 4 | 3 | 2.00 | 13 | 45 | <0.10 | <5 | 40 | 48 | 21.5 |
| B33012 | 244.20 | 244.50 | 0.30 | 99.29 | 343 | | 524 | 13 | 93 | 5 | 3 | 2.00 | 7 | 46 | <0.10 | <5 | 54 | 33 | 18.6 |
| B33013 | 258.40 | 258.50 | 0.10 | 98.63 | 487 | | 216 | 34 | 119 | 27 | 5 | 5.00 | 74 | 101 | <0.10 | 21 | 102 | 15 | 4.4 |
| B33014 | 271.80 | 272.10 | 0.30 | 99.38 | 401 | | 332 | 21 | 74 | 4 | 4 | | 7 | 40 | 0.20 | <5 | 43 | 47 | 18.5 |
| B33015 | 287.70 | 288.00 | 0.30 | 99.84 | 783 | | 492 | 22 | 85 | 2 | 2 | | 7 | 22 | 0.20 | <5 | 28 | 72 | 42.5 |
| B33016 | 323.50 | 323.70 | 0.20 | 99.87 | 401 | | 423 | 18 | 75 | 3 | 3 | | 2 | 41 | <0.10 | 11 | 31 | 71 | 25.0 |
| B33017 | 349.00 | 349.30 | 0.30 | 100.02 | 411 | | 551 | 14 | 93 | 4 | 3 | | 2 | 34 | <0.10 | <5 | 37 | 51 | 23.3 |
| B33018 | 369.70 | 370.00 | 0.30 | 99.16 | 468 | | 757 | 12 | 91 | 10 | 2 | | 2 | 54 | <0.10 | <5 | 55 | 30 | 9.1 |
| B33019 | 400.00 | 400.30 | 0.30 | 99.89 | 797 | | 428 | 27 | 75 | 9 | 4 | | 2 | 35 | <0.10 | 13 | 79 | 24 | 8.3 |
| B33020 | 433.00 | 433.30 | 0.30 | 99.70 | 217 | | 302 | 7 | 78 | 15 | 4 | | 59 | 46 | <0.10 | 85 | 78 | 26 | 5.2 |
| B33021 | 448.00 | 448.30 | 0.30 | 99.57 | 421 | | 406 | 29 | 97 | 7 | 3 | | 3 | 36 | <0.10 | 922 | 37 | 47 | 13.9 |
| B33022 | 460.00 | 460.30 | 0.30 | 99.41 | 310 | | 495 | 3 | 85 | 9 | 3 | | 4 | 30 | <0.10 | <5 | 69 | 26 | 9.4 |
| B33027 | 480.20 | 480.50 | 0.30 | 99.50 | 330 | | 510 | 6 | 88 | 14 | 3 | 4.00 | 5 | 40 | <0.10 | <5 | 83 | 18 | 6.3 |
| B33028 | 492.20 | 492.50 | 0.30 | 100.81 | 371 | | 325 | 23 | 79 | 15 | 3 | <1.00 | 45 | 56 | <0.10 | 8 | 70 | 27 | 5.3 |
| B33029 | 496.70 | 497.00 | 0.30 | 100.15 | 336 | | 370 | 17 | 85 | 7 | 3 | 2.00 | 14 | 36 | <0.10 | 13 | 38 | 48 | 12.1 |
| B33030 | 509.00 | 509.40 | 0.40 | 99.95 | 305 | | 82 | 45 | 204 | 40 | 8 | 4.00 | 38 | 50 | <0.10 | 5 | 42 | 17 | 5.1 |
| B33031 | 514.80 | 515.10 | 0.30 | 99.76 | 341 | | 546 | 8 | 101 | 10 | 3 | 4.00 | 6 | 44 | <0.10 | <5 | 50 | 32 | 10.1 |
| B33032 | 536.40 | 536.70 | 0.30 | 98.79 | 362 | | 448 | 25 | 79 | 8 | 3 | 2.00 | 77 | 46 | <0.10 | 5 | 56 | 40 | 9.9 |
| B33033 | 549.20 | 549.50 | 0.30 | 98.68 | 261 | | 118 | 39 | 206 | 41 | 7 | 1.00 | 75 | 52 | <0.10 | 17 | 39 | 17 | 5.0 |
| B33034 | 583.80 | 584.20 | 0.40 | 100.08 | 290 | | 182 | 24 | 89 | 19 | 4 | 2.00 | 67 | 66 | <0.10 | 8 | 83 | 25 | 4.7 |
| B33035 | 608.40 | 608.90 | 0.50 | 100.09 | 340 | | 70 | 40 | 83 | 19 | 4 | <1.00 | 23 | 59 | <0.10 | 7 | 73 | 30 | 4.4 |
| B33036 | 642.20 | 642.50 | 0.30 | 99.77 | 389 | | 50 | 48 | 173 | 37 | 7 | 1.00 | 99 | 54 | <0.10 | 13 | 36 | 22 | 4.7 |



WHOLE ROCK RESULTS

HOLE NO: 315-29

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B33004 | 72.00 | 72.20 | 0.20 | 28 | 2.31 | 4.18 | 1.00 | 46 |
| B33005 | 101.70 | 101.90 | 0.20 | 30 | 1.85 | 66.75 | 1.18 | 43 |
| B33006 | 139.30 | 139.70 | 0.40 | 33 | 1.10 | 15.19 | 1.71 | 42 |
| B33007 | 153.70 | 154.00 | 0.30 | 21 | 3.02 | 29.77 | 0.87 | 63 |
| B33008 | 187.00 | 187.30 | 0.30 | 27 | 1.87 | 9.06 | 1.14 | 16 |
| B33009 | 208.00 | 208.30 | 0.30 | 26 | 3.01 | 1.85 | 1.18 | 63 |
| B33010 | 211.00 | 211.30 | 0.30 | 42 | 1.13 | 3.46 | 1.30 | 41 |
| B33011 | 239.30 | 239.60 | 0.30 | 20 | 2.33 | 9.33 | 1.62 | 22 |
| B33012 | 244.20 | 244.50 | 0.30 | 28 | 1.69 | 7.28 | 1.65 | 13 |
| B33013 | 258.40 | 258.50 | 0.10 | 46 | 1.12 | 1.52 | 1.62 | 42 |
| B33014 | 271.80 | 272.10 | 0.30 | 22 | 2.13 | 6.28 | 1.43 | 15 |
| B33015 | 287.70 | 288.00 | 0.30 | 19 | 2.37 | 6.27 | 1.64 | 24 |
| B33016 | 323.50 | 323.70 | 0.20 | 17 | 2.55 | 10.91 | 1.64 | 5 |
| B33017 | 349.00 | 349.30 | 0.30 | 24 | 2.04 | 8.89 | 1.54 | 6 |
| B33018 | 369.70 | 370.00 | 0.30 | 35 | 1.34 | 8.18 | 1.18 | 4 |
| B33019 | 400.00 | 400.30 | 0.30 | 51 | 0.77 | 2.50 | 1.15 | 5 |
| B33020 | 433.00 | 433.30 | 0.30 | 44 | 1.04 | 7.23 | 1.63 | 56 |
| B33021 | 448.00 | 448.30 | 0.30 | 26 | 1.83 | 4.88 | 1.54 | 8 |
| B33022 | 460.00 | 460.30 | 0.30 | 36 | 1.28 | 15.08 | 1.21 | 12 |
| B33027 | 480.20 | 480.50 | 0.30 | 44 | 0.89 | 12.00 | 1.22 | 11 |
| B33028 | 492.20 | 492.50 | 0.30 | 46 | 0.83 | 3.27 | 1.74 | 45 |
| B33029 | 496.70 | 497.00 | 0.30 | 20 | 2.29 | 8.22 | 1.46 | 28 |
| B33030 | 509.00 | 509.40 | 0.40 | 47 | 1.63 | 0.47 | 2.21 | 43 |
| B33031 | 514.80 | 515.10 | 0.30 | 21 | 2.20 | 17.72 | 1.43 | 12 |
| B33032 | 536.40 | 536.70 | 0.30 | 22 | 2.85 | 5.84 | 1.49 | 63 |
| B33033 | 549.20 | 549.50 | 0.30 | 36 | 2.15 | 1.42 | 1.91 | 59 |
| B33034 | 583.80 | 584.20 | 0.40 | 45 | 0.54 | 4.91 | 2.19 | 50 |
| B33035 | 608.40 | 608.90 | 0.50 | 58 | 0.51 | 1.63 | 2.31 | 28 |
| B33036 | 642.20 | 642.50 | 0.30 | 47 | 1.03 | 1.21 | 2.19 | 65 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-30
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 28+00W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 30499.180 |
| STATION : | 12+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 31897.730 |
| ELEVATION : | 10082.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3353.400 |

ASSAY SAMPLE NO'S : B32501-B32685
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B32901-B32921; B33023-B33026
WHOLE ROCK LABORATORY : CHIMITEC

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : JEAN-PHILIPPE DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE STARTED : June 20,1997
DATE COMPLETED : July 06,1997
LOGGING COMPL. : June 27,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 630.00 | TOTAL HOLE LENGTH : 630.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test western extension of gold bearing shear zones.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -53° 0' | T |
| 79.00 | 181° 30' | -52° 0' | T |
| 102.00 | | -52° 0' | A |
| 132.00 | | -51° 0' | A |
| 211.50 | 180° 30' | -47° 0' | T |
| 234.00 | | -47° 0' | A |
| 252.00 | | -46° 0' | A |
| 264.00 | | -45° 0' | A |
| 291.00 | | -46° 0' | A |
| 321.00 | | -45° 0' | A |
| 357.00 | | -44° 30' | A |
| 375.00 | | -45° 0' | A |
| 398.40 | 182° 0' | -44° 0' | T |
| 402.00 | | -44° 0' | A |
| 444.00 | | -42° 0' | A |
| 474.00 | | -40° 30' | A |
| 504.00 | | -41° 0' | A |
| 534.00 | | -40° 0' | A |
| 564.00 | | -39° 0' | A |
| 594.00 | | -37° 30' | A |
| 628.50 | 181° 30' | -38° 30' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 70.00 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole.<br>Problems in drilling casing due to boulders. Water loss. |
| 70.00 | 111.70 | V2J,(Frg)*,Car,Fol50<br><br>MASSIVE TO LOCALLY FRAGMENTAL ANDESITE, CARBONATIZED<br>Medium to dark grey-greenish. Very fine grained. Massive sections are homogeneous. Fragmental sections are composed of 20%, light to medium grey, siliceous, hard, sub-rounded fragments of 0,5 to 2mm. The rock is weakly to moderately carbonatized throughout. Carbonate is very fine in matrix but also as irregular patches, mainly in upper part of the unit. Weak foliation at 50 dca highlighted by chlorite and local sericite wisps. Cut by 2-3% calcite veinlets parallel to foliation but also at 20dca. Assumint an E-W foliation, than the veins at 20dca are WNW with a moderate dip to the south (flatter than the hole).<br><br>80.90 - 83.00 V2J,Frg*<br><br>FRAGMENTAL ANDESITE.<br>As described above.<br><br>83.00 - 90.10 V2J,Bre?*<br><br>ANDESITE, BRECCIA.<br>Contains 10-15% medium beige fragments (1-8cm). The fragments are sub-rounded and composed of 10-20% quartz amygdules. The matrix between the fragments is a fine grained andesite as described above.<br><br>83.35 - 83.55 I3,ak*,Fol30,(BC)<br><br>FOLIATED FINE GRAINED MAFIC DYKE<br>Medium to dark grey-brownish. Fine grained. Composed of 60% chlorite and 40% quartzo-feldspathic and calcite material. Moderately foliated at 30dca, sub-parallel to sharp contacts. Upper contact at 20dca, lower contact in blocky pieces of core.<br><br>87.75 - 87.90 I3,ak*,Fol50<br><br>FOLIATED FINE GRAINED MAFIC DYKE. CARBONATIZED.<br>Medium grey. Fine grained. Composed of 50% chlorite and 50% quartzo-feldspathic and ankerite material. Moderately foliated at 50dca, sub-parallel to the sharp upper and lower contacts.<br><br>89.40 - 90.10 VN*,q-c,Fld<br><br>FOLDED QUARTZ-CARBONATE VEIN.<br>Vein is 1-2cm in thickness. It is at 0-20dca and open folded. Nil pyrite.<br><br>90.10 - 92.30 Shr50*,ser-chl,5VLc-q,1Py<br><br>SHEAR ZONE, SERICITE-CHLORITE.<br>Light beige-greenish to medium green. Shearing is moderate to strong at 50dca. Shearing highlighted by 20-80% sericite and 15-50% chlorite. Alternating centimetric sericite-rich zones and chlorite-rich zones. Contains 5% calcite-quartz transposed and folded veinlets parallel to foliation. Trace to 1% fine disseminated pyrite in the shear and in veins. Local dykes.<br><br>90.90 - 91.00 I3,ak*,Fol55<br><br>FOLIATED MAFIC DYKE. ANKERITIZED.<br>Medium grey-brownish. Similar to other dykes above. Contains 50% chlorite and 50% quartzo-feldspathic and ankerite material. Weakly foliated at 55dca. Sharp upper contact at -70dca, oblique to foliation. Sharp lower contact parallel to foliation.<br><br>93.40 - 95.60 Shr60*,ser-chl,3VLc-q,0,5Py<br><br>SHEAR ZONE, SERICITE-CHLORITE, 3% CALCITE-QUARTZ VEINLETS, TRACES OF PYRITE.<br>Medium green to light beige. Very similar than shear above but with slightly less veining. Shearing at 60dca. Contains traces of fine disseminated pyrite.<br><br>97.40 - 97.65 Shr60*,Ser<br><br>STRONGLY FOLIATED ZONE (shear?) SERICITIZED.<br>Medium green to light beige. Contains up to 50% sericite in millimetric to centimetric bands alternating with chlorite bands. Foliation at 60dca. Trace fine disseminated pyrite.<br><br>97.80 - 98.00 I3,ak*,Fol60<br><br>FOLIATED FINE GRAINED MAFIC DYKE, ANKERITIZED.<br>Medium grey. Contains 65% chlorite and 35% quartzo-feldspathic and ankerite material. Weakly foliated at 60dca, parallel to sharp upper and lower contacts.<br><br>98.60 - 102.30 BC*<br><br>BLOCKY CORE SECTION.<br>Weakly blocky. Fragments of core are generally 5-10cm with fractures parallel to foliation at 60dca.<br><br>102.30 - 108.30 Shr65*,chl-ser,10VNq-c(tm),1Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 10% QUARTZ-CARBONATE VEINS, 1% PYRITE<br>Medium green to locally light beige. Shearing at 65dca. Contains 10-50% chlorite and 10-50% sericite in alternating centimetric bands. Weakly carbonatized with local ankerite. Contains 10% quartz-carbonate veins with minor tourmaline. Veins are 0,5cm to 35cm. They are sub-parallel to foliation to sub-parallel to the core axis. Up to 5% pyrite in veins and the largest quartz-carbonate-tourmaline contains 1% chalcopyrite. Traces to 1% fine disseminated pyrite in the shear. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 105.60 - 106.80 BC,Flt*,ak,LC<br><br>BLOCKY CORE AND LOST CORE. ANKERITIZED.<br>No sharp fractures. Fragments of core generally less than 5cm. Lost core for 90cm. Contains rusty ankerite (20%). Probably a fault. |
| 111.70 | 167.10 | V2J,Frg*,(Car),2VLc-q<br><br>FRAGMENTAL LOOKING ANDESITE.<br>Medium to light green-grey. Lighter color than andesite above. The rock has a gritty texture. It is relatively homogeneous throughout. It contains 20% possible light green-grey fragments that vary from 1mm to 8mm. They are irregular in general to sub-rounded but they look mostly like patches. (Could be alteration). They are siliceous. It is generally difficult to distinguish them from the matrix although the matrix is more chloritized. The unit is locally weakly carbonatized. It is weakly foliated at 45-50dca. Cut by 2% calcite-quartz veinlets at 20 and -50 in general.<br><br>113.10 - 115.20 Ser-Sil-(fu)*,3Py<br><br>ALTERED ZONE, SERICITE-SILICIFICATION AND FUCHSITE.<br>Medium grey to light apple-green. Unit contains centimetric bands composed of >80% sericite and 5-10% fuchsite. They are at 60dca, parallel to foliation and as diffuse patches. The unit contains also 3-4% fine disseminated pyrite between sericite-rich bands.<br><br>115.20 - 116.10 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>Medium green-grey. Very homogeneous. Not foliated. Contains 65% quartzo-feldspathic and calcite material (moderate reaction to HCl) and 35% chlorite and epidote. Sharp upper contact at 25dca, slightly foliated parallel to the contact for the first 10cm. Sharp lower contact at 60dca.<br><br>116.60 - 119.10 Shr50*,ser-sil(fu),2VLq-c,1-2Py<br><br>SHEAR ZONE, SERICITE-SILICIFICATION AND MINOR FUCHSITE.<br>Shear is light beige to apple green. Shearing is at 50-55dca. It contains 30-80% sericite, 5-20% chlorite and 1-5% fuchsite. The fuchsite is associated with the sericite-rich sections. The sericite-rich sections are in anastomosed centimetric bands that are enclosing silica-rich areas or chlorite-rich areas. The shear contains 2% quartz-calcite veinlets and veins (Max: 7cm). They are at 0-20dca (moderately southly dipping), -60dca (Flat veins) and parallel to foliation (Shear veins). The shear contains 1-2% pyrite. Pyrite is concentrated in chlorite-rich areas where pyrite content may reach 5-7%. Pyrite is medium grained. 1-2% pyrite is also present in veins and veinlets.<br><br>123.40 - 123.65 I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE.<br>Light grey-greenish. No particular features. Homogeneous. Not as siliceous as other similar dykes in other holes to the east. Sharp contacts at 30dca (upper) to 50dca (lower), sub-parallel to foliation.<br><br>127.30 - 127.40 I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE.<br>As above with sharp contacts at 50dca, sub-parallel to foliation.<br><br>127.60 - 127.75 I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE.<br>As above with sharp contacts at 50dca, parallel to foliation.<br><br>128.50 - 129.20 Shr60*,chl-ca,5VLc-q,1Py<br><br>SHEAR ZONE, CHLORITE-CALCITE, 5% CALCITE-QUARTZ VEINLETS, 1% PYRITE<br>Medium green. Shearing at 60dca. Contains 50-60% chlorite and 40-50% quartzo-feldspathic and calcite material. Calcite-quartz veinlets are parallel to foliation. 1% fine disseminated pyrite in the shear.<br><br>129.50 - 130.50 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ<br>Medium grey-greenish. Contains 25% euhedral, zoned, whitish, plagioclase crystals (1-5mm) and 5% rounded greyish quartz (1-3mm). Matrix is composed of finer plagioclase and quartz and 20% epidote and chlorite. Not foliated. Slightly blurred near both contacts. Sharp, but ondulose upper contact at 15dca, sharp lower contact at 50dca and sub-parallel to foliation.<br><br>131.30 - 132.20 I2P,fp-q*,Blr<br><br>WEAKLY BLURRED PORPHYRITIC DIORITE.<br>Medium grey-blueish. Similar than above but weakly blurred. Cut by 3% calcite-quartz veinlets at 80 and 50dca. Sharp upper contact at 40dca, sub-parallel to foliation and sharp, but irregular lower contact.<br><br>136.00 - 138.15 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE AND QUARTZ.<br>As above, not blurred. Sharp upper and lower contacts at 40dca.<br><br>138.15 - 156.00 2VLc-q-Py*<br><br>ZONE WITH 2% CALCITE-QUARTZ AND PYRITE VEINLETS.<br>Pyrite is found either in these veinlets at 0-30dca (some are folded) or in pyrite-only veinlets at 30dca. In the latter case, they are cutting the foliation.<br><br>141.25 - 141.50 Shr60*,chl-ser-ca,15VLc-q<br><br>SMALL SHEAR ZONE, CHLORITE-SERICITE AND CALCITE.<br>Shear is medium green with light beige millimetric bands. Shearing is at 60ca. Contains 30-50% chlorite and 10-15% sericite. 15% folded calcite-quartz veinlets. Only traces of pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 156.90 - 157.70 Sil*<br><br>SILICIFIED ZONE.<br>Tan to greenish irregular silicification patches. They make up to 60% of the interval.<br><br>157.70 - 158.90 I2*,fg<br><br>FINE GRAINED DIORITE<br>Medium grey. Very homogeneous. Grain size too small to see percentage of each minerals. Not foliated. Sharp upper contact at 40dca. Possible lower contact at 20dca. Upper contact with tan silicification as described above.<br><br>162.30 - 167.10 I2J,(Por)*,1chlXen,1-10VLc-q<br><br>SLIGHTLY PORPHYRITIC DIORITE DYKE.<br>Medium grey. Relatively homogeneous. Contains 5% plagioclase phenocrysts (1-3mm, subhedral) in a matrix of 0,1-0,5mm plagioclase and chlorite. Contains also 1% sub-angular, centimetric, chloritic xenoliths. The unit is moderately carbonatized. The rock is not foliated. It is cut by 1-10% calcite-quartz veinlets mainly concentrated in the lower half of the unit (i.e. closer to the shear zone). The veinlets are at 70dca. Sharp upper contact at 25dca and lower contact with a calcite veinlet(2mm) at 70dca.<br><br>162.30 - 165.40 BC*<br><br>ZONE OF BLOCKY CORE.<br>Weak fracturation at 0-20, 40 and 70 dca, all in equal proportion. Fragments of core are from 2-10cm in general. |
| 168.30 | 170.40 | Shr60*,chl-ser,(I2P),5VNq-c-tm,1Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 5% QUARTZ-CARBONATE-TOURMALINE VEINS, 1% PYRITE.<br>Shear is medium green-grey with 10-15% light tan bands. Shearing is at 60dca. Composed of 5-40% chlorite, 5-40% sericite and quartzo-feldspathic material plus moderate calcite. Presence of a porphyritic diorite dyke (see below). Veins are less than 1cm thick and they are parallel to foliation. Pyrite is concentrated in the veins and in the porphyritic dyke. Shearing starts and ends rapidly.<br><br>168.50 - 169.00 I2P,fp-q*,Blc<br><br>BLEACHED PLAGIOCLASE-QUARTZ PORPHYRITIC DIORITE.<br>Light beige. Composed of 25% whitish rounded plagioclase(1-3mm) and 5% greyish quartz of same size as plagioclase. Moderately bleached. Contains also 1% fuchsite near some veinlets. Moderately foliated parallel to shearing. Contacts parallel to shearing. Contains 10% quartz-carbontae veinlets. Contains 1-2% disseminated fine pyrite. |
| 170.40 | 189.10 | V2J,Pil?*,Car,Fol60,1Py<br><br>ANDESITE, PILLOWED?<br>Medium green-grey. Aphanitic. Contains 1-2cm bands of slightly lighter material that may represent pillow selvages. They are composed of gritty material. They are at several angle relative to the core axis. The unit is moderately carbonatized. It is weakly foliated at 60dca. It contains 1-2% calcite-quartz veinlets parallel to foliation but also at low core angle. Pyrite reaches 2-3% in some veinlets.<br><br>182.00 - 183.10 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ.<br>Medium green-grey. Composed of 15-20%, subhedral, whitish, zoned plagioclase crystals (1-5mm) and 3-5% greyish sub-rounded quartz grains (1-3mm) in a matrix of finer plagioclase and chlorite +- epidote. Not foliated. Sharp upper and lower contacts at 30dca. Traces to 1% disseminated pyrite near contacts.<br><br>187.20 - 189.10 Shr75*,chl(ser),10VLc-q,1-2Py<br><br>WEAK TO MODERATE SHEAR ZONE. CHLORITE AND MINOR SERICITE. 10% QUARTZ-CALCITE AND MINOR TOURMALINE VEINLETS. 1-2% PYRITE IN VEINLETS.<br>Medium green. Shearing is at 70-75dca. Marked by sub-millimetric chloritic planes. Shearing increases towards contact with the ''tonalite'' below. Composed of 10-50% chlorite and 5-10% sericite. Contains 10% veinlets parallel to shearing with 1-2% pyrite in veinlets. Moderately carbonated throughout. |
| 189.10 | 209.10 | I1D,Blc*,fg,5VLc-q,0,5Py<br><br>BLEACHED TONALITE?<br>Medium grey-tan. Very fine grained and diffuse texture due to moderate to strong bleaching. Locally we see up to 10%, <0,5mm quartz grains in a matrix of grey-tan material. The rock is moderately foliated at 40dca. It is also cut by 5-7% calcite-quartz veinlets at 0-20dca (+-E-W with a dip slightly flatter than the hole), 40dca(parallel to foliation) and at 60dca (oblique to foliation, and flat to gently dipping to the east). Also a few 20dca shear veinlets that correspond to NE structures with an apparent sinistral movement. All these orientations are interpreted assuming a +- E-W foliation in the tonalite. There is 0,5% fine disseminated pyrite in tonalite.<br><br>189.10 - 190.30 Sil*,20VNq-c-tm,3Py<br><br>STRONGLY SILICIFIED ZONE (FELSIC DYKE?). 20% QUARTZ-CARBONATE-TOURMALINE VEINING. 3% DISSEMINATED PYRITE IN VEINS AND HOST UNIT.<br>Light grey to slightly beige. No primary textures observed. Moderate hardness. Contains 20% veins at 50-60dca. Veins are 1 to 15cm thick. They contain up to 3% pyrite. In general 2-3% pyrite stretched along foliation at 60dca. Lower contact seems sharp at 40dca, sub-parallel to foliation but only a small portion of the contact is observed, the rest is cut by a vein.<br><br>190.30 - 191.20 Shr60*,sil-ser-(chl),5Py<br><br>SILICIFIED SHEAR ZONE. 5% PYRITE.<br>Light grey. Strongly foliated at 60dca. Contains 10-20% sericite and 5% chlorite. 5% pyrite in stringers parallel to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 193.10 - 193.40 Sil*<br><br>SILICA FLOODING.<br>White to greyish. Diffuse contacts. Moderately fractured when compared with surrounding rocks. Fractures at 40 and 0-20dca. All sets of fractures have a greyish-brownish to beige mineral elongate mineral (Titanite, Sphalerite?). The interval contains 2% of this mineral. |
| 209.10 | 214.00 | I2J,fg*,Car,10VNq-c,1Py<br><br>FINE GRAINED DIORITE.<br>Medium grey-green with a spotted aspect. Contains 65% quartzo-feldspathic and calcite material and 35% chlorite. Moderately carbonatized throughout. Weakly foliated at 55dca. Cut by 10% quartz-carbonate veins and veinlets. They are 1mm to 2cm in thickness. They are at 0-20dca (E-W and dipping slightly less than the hole to the south), 60 dca(Flat veins) and 80-90dca. Some medium grey veins (possible albitization) are also at 20dca and are oriented NE. The diorite contains 1-3% fine disseminated pyrite mainly in vicinity of veins. Up to 3% pyrite in some veinlets and veins. Sharp contact at 50dca, sub-parallel to foliation, between the diorite and the tonalite above. Lower contact in a shear zone.<br><br>213.60 - 214.00 Shr60*,chl-cal-ser,2Py<br><br>SHEAR ZONE, CHLORITE-CALCITE-SERICITE, 2% FINE DISSEMINATED PYRITE.<br>Medium green. Shearing at 60dca. Contains 20-25% chlorite and 5-10% sericite. Moderately carbonatized. Minor calcite-quartz veinlets parallel to folation and at 0 dca (these are open folded). Pyrite disseminated in the shear. |
| 214.00 | 239.15 | V2J,Pil?,Var*,Car,5VLc-q<br><br>ANDESITE, LOCALLY VARIOLITIC AND PILLOWED?, MODERATELY CARBONATIZED.<br>Medium to dark grey. Slightly darker than the andesite above. Aphanitic. Contains 10-15% of lighter material that varies from light grey to medium tan-greenish. This material is in centimetric bands at several angles to the core axis. They may represent pillow selvages. Some of the bands contains up to 15% of 1-2mm, rounded, dark chlorite spots (filled vesicles). The first part of the interval contains up to 10%, 1mm, rounded, light-green, varioles?. Very similar to other variolitic andesites in other holes to the east. The unit is weakly to moderately carbonatized. It is cut by 5% carbonate-quartz veinlets and veins at 30 and 60-70dca. Foliation is very weakly developed in the andesite and generally tends to be parallel to the pillow selvages.<br><br>216.70 - 217.40 I2J,(Por)*,1chlXen,Car<br><br>WEAKLY PORPHYRITIC DIORITE DYKE WITH CHLORITIC XENOLITHS.<br>Light greyish-greenish. Composed of 3%, 1-2mm, subhedral, whitish plagioclase crystals in a matrix of 70% plagioclase (<0,5mm), 10% chlorite and 20% epidote. It contains also 1% chloritic xenoliths. The unit is weakly carbonatized. It is not foliated. Sharp upper contact at 40dca, lower contact with missing pieces of core.<br><br>220.30 - 221.60 BC*<br><br>WEAK ZONE OF BLOCKY CORE.<br>Fractures at 0 and 40dca.<br><br>221.60 - 221.90 I2P,fp*,sil<br><br>SILICIFIED MELANOCRATIC FELDSPAR PORPHYRITIC DIORITE.<br>Dark grey. Contains 30% subhedral plagioclase crystals (2-5mm) in a dark grey-green matrix composed of 15% finer plagioclase and 85% chloritic material. The texture is locally diffuse due to silicification. Not foliated. Upper contact in blocky core, sharp lower contact at 25dca.<br><br>224.90 - 234.20 I2J,(Por)*,1chlXen,Car<br><br>WEAKLY PORPHYRITIC DIORITE DYKE WITH CHLORITIC XENOLITHS.<br>Similar unit than small dyke described at 216.7m. Sharp upper contact at 50dca, lower contact difficult to identify due to alteration (blurred zone at the end of the unit). Weakly carbonatized. Cut by 2% carbonate-quartz veins at 60-80dca. The diorite is blurred near veins.<br><br>232.60 - 234.20 Blr*<br><br>MODERATE BLURRED ZONE.<br>The rock is progressively more grey. The texture also becomes progressively diffuse. This interval contains 3-4% quartz-carbonate veinlets. One, 1mm, pyrite stringer at 60dca at 233.2m |
| 239.15 | 243.30 | Shr60*,chl-ser,(I2P),25VNq-c-(tm),2-3Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 25% QUARTZ-CARBONATE VEINING, 2-3% DISSEMINATED PYRITE.<br>Shear is medium green to light beige. Shearing is moderate to strong at 60dca. It contains 10-40% chlorite and 5-35% sericite. Sericite is concentrated in vicinity of veins. Veins are 2mm to 20cm thick. They contain 0-3% fine to medium grained pyrite. Presence of 0-2% fine disseminated pyrite in the shear. Weak carbonatization. Veins are generally parallel to shearing. There are also veins at 60dca that cut the foliation. These are flat veins. Presence of a bleached porphyritic diorite at the begining ofthe shear.<br><br>239.30 - 240.10 I2P,fp-q*,Blc<br><br>BLEACHED PLAGIOCLASE-QUARTZ PORHYRITIC DIORITE.<br>Light beige to whitish. Contains 15% subhedral white plagioclase crystals(1-2mm) and 10% rounded greyish quartz grains in a sericitized and albitized matrix. The dyke contains 1-2% fine disseminated pyrite. It is cut by 15% quartz-carbonate veins and veinlets at 40, 50 and 70 dca. Both contacts are parallel to shearing. |
| 243.30 | 256.60 | I2J,(Por)/I2P,fp-q*,Car,(Blr,BC)<br><br>ALTERNATING FINE GRAINED DIORITE AND PORPHYRITIC DIORITE.<br>Interval contains approximately 50% of porphyritic diorite and fine grained diorite. Fine grained diorite is very similar to diorite described at 216.7m but plagioclase in the matrix have a more euhedral shape. Igneous texture is more clearly developed. Porphyritic diorite is very similar as the porphyritic diorite described at 239.3m but it contains up to 20-25% plagioclase here and 2-3% quartz. The units are locally blurred near veinlets and the core is locally blocky (see below). All units weakly carbonatized. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 243.30 - 246.70 I2J,(Por)*,1chlXen,Blr,BC<br><br>WEAKLY BLURRED FINE GRAINED DIORITE.<br>Medium grey. Unit as described above but with a slightly diffuse texture due to blurring. Moderate blocky core with fractures at 20, -20 and 60dca. A few fractures at 0 dca. Minor carbonate and silica in most fractures. Fragments of core between 1-5cm in general.<br><br>245.95 - 246.30 I2P,fp-q*<br><br>PORPHYRITIC DIORITE. FELDSPAR-QUARTZ<br>As described above. Sharp upper and lower contacts at 50dca (upper) and 30dca (lower). Not clear if porphyritic diorite is younger than fine grained diorite.<br><br>246.70 - 252.70 I2P,fp-q*,(Blr)<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ.<br>As described above, Sharp contacts at 25dca. This unit contains 2-3% calcite-quartz-tourmaline veinlets at 70dca. They don't have any sulphides. Selvages are blurred.<br><br>247.85 - 248.20 I2J,(Por)*,1chlXen<br><br>FINE GRAINED DIORITE<br>As described above with sharp contacts at 30dca.<br><br>250.40 - 250.90 I2J,(Por)*,BC<br><br>MELANOCRATIC FINE GRAINED DIORITE.<br>Medium to dark grey. Darker than fine grained diorite described above. Contains 5-7%, subhedral, whitish, 2-4mm, plagioclase crystals in a matrix of 40% of <0,5mm, plagioclase and 60% chlorite. Igneous texture of the matrix is not very well developed. Sharp contacts at 30dca. The core is moderately blocky with fractures at 30, 60 and 15dca.<br><br>252.70 - 256.60 I2J,(Por)*,1chlXen,2VLq-c<br><br>FINE GRAINED DIORITE, SLIGHTLY PORPHYRITIC.<br>As described above with sharp upper contact at 30dca and sharp lower contact at 60dca. Moderate foliation parallel to the lower contact for 5cm in the andesite below. It contains 2% quartz-carbonate veinlets at 10, 30 and 50 dca. Fractures at 10dca are late and displaced all other veinlets. |
| 256.60 | 329.40 | V2J,(Amy)*,(Sil),Fol50<br><br>ANDESITE, LOCALLY AMYGDULAR.<br>Medium to light green-greyish. Aphanitic to fine grained. The unit is generally not homogeneous with some sections having a diffuse fragmental look. Mottled texture in some parts. The fragmental look is given by bands and patches of light grey-greenish material at irregular intervals. These bands are 1-10cm thick. It contains locally quartz amygdules (see below). It is locally silicified but not carbonatized as above. Weakly foliated at 50dca.<br><br>257.60 - 259.10 I3,Mag*,fg,Car,Fol60<br><br>FINE GRAINED AND FOLIATED, WEAKLY MAGNETIC MAFIC DYKE.<br>Dark grey-green. Composed of 60% quartz-feldspathic and calcite material and 40% dark green material. Alternating sub-millimetric bands of both type of material. Moderately foliated at 60dca. Sheared upper and lower contacts parallel to foliation at 60 dca.<br><br>259.60 - 260.60 I2,(Por)*,Blr,1Py<br><br>FINE GRAINED MELANOCRATIC DIORITE WITH WEAK PORPHYRITIC TEXTURE.<br>Medium to dark grey. Composed of 2%, 1mm, subhedral, plagioclase crystals in a matrix of 40%, <0,5mm plagioclase and 60% chlorite. Different from the melanocratic diorite at 250.4m by its lower content in phenocrysts. Both contacts in weakly sheared and blocky rocks. The unit is weakly blurred. It contains traces to 1% very fine disseminated pyrite.<br><br>260.60 - 262.50 I2J*,fg,Car<br><br>FINE GRAINED DIORITE<br>Medium to dark green. Typical chloritized diorite. Composed of 35%, partly epidotized, <0,5mm, plagioclase crystals and 65% chlorite. Weakly carbonatized. Rock is not foliated. Sheared upper and lower contacts at 70dca.<br><br>265.50 - 266.20 I2J,Por*,2Xen<br><br>WEAKLY PORPHYRITIC FINE GRAINED DIORITE. 2% XENOLITHS OF ANDESITE.<br>Medium green-grey. Composed of 5-7%, 2-6mm, subhedral, zoned, plagioclase crystals in a matrix of very fine grained plagioclase (50%) and mafic material. It contains also 3-5% chloritic phenocrysts (2-3mm). Also with 2% of sub-angular to sub-rounded, andesitic xenoliths. Moderately carbonatized. Not foliated. Sharp upper and lower contacts at 80dca (upper) and 55dca (lower).<br><br>266.60 - 266.80 Shr65*,chl-ser,20VNq-c,3Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 20% QUARTZ-CARBONATE VEINS. 3% DISSEMINATED FINE PYRITE.<br>Medium green-tan. Moderate to strong shearing at 65dca. Contains 30-35% chlorite and 5-20% sericite. Veins are parallel to sheaing.<br><br>266.80 - 267.00 I2J,(Por)*,1chlXen,Car<br><br>FINE GRAINED DIORITE, SLIGHTLY PORPHYRITIC.<br>Similar to fine grained diorite described above. Weakly carbonatized. Sheared upper contact and sharp lower contact at 40dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 273.80 - 284.50 V2J,Amy*<br><br>AMYGDULAR ANDESITE.<br>Same color as above and below. It contains 5-7%, 2-15mm, grey, slightly stretches, quartz +- calcite amygdules. Some of the amygdules contain 1-3% fine euhedral pyrite. Most amygdules have altered, light greeen-grey rims.<br><br>287.90 - 288.30 Shr70*,chl-ser,1Py<br><br>MODERATE TO STRONG SHEAR ZONE, CHLORITE-SERICITE.<br>Medium to light green-beige. Strongly fissile. Shearing at 70dca. Contains 10-35% chlorite and 10-30% sericite. With 1% fine disseminated pyrite. No veining.<br><br>292.50 - 293.40 I2*,fg,Car<br><br>FINE GRAINED LEUCOCRATIC DIORITE.<br>Light to medium green. Contains 70%, <0,5mm, greenish, saussuritized plagioclase crystals and 30% chlorite. It is very weakly carbonatized. Weakly foliated at 35dca. Sharp contacts at 60dca (upper) and 50dca (lower) and marked by a decrease in grain size.<br><br>293.40 - 294.50 I2P,fp*<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE.<br>Medium grey-green. Contains 15% of 2-5mm, subhedral, locally zoned, whitish, plagioclase crystals in a matrix of 65% subhedral plagioclase (<0,5mm) and 35% chlorite + epidote. The plagiolase are partly epidotized. Not foliated. Sharp upper contact at 50dca and lower contact at 20dca.<br><br>295.80 - 296.40 I2P,fp*<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE.<br>Similar than dyke just above with sharp contacts at 50dca (upper) and 75dca (lower).<br><br>297.80 - 299.45 I2P,fp*<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE.<br>Similar than above with sharp contacts at 15dca (upper) and 35dca (lower). Becomes weakly to moderately blurred for the second half of the unit.<br><br>304.60 - 311.90 V2-I2?*,Hom,3Vlc-q<br><br>VERY FINE GRAINED INTERMEDIATE VOLCANICS OR DYKE. HOMOGENEOUS.<br>Medium to dark grey. Very homogeneous. No distinctive features. Not foliated. Cut by 2% calcite-quartz veinlets at 10 and 75 dca. Contact area relatively sharp, thus suggesting it is a dyke. They are at 40dca.<br><br>309.40 - 311.90 BC*<br><br>ZONE OF BLOCKY CORE, WEAK.<br>With fractures at 70-80 and 20dca.<br><br>317.50 - 318.00 Flt0-10*,Car<br><br>FRACTURE-FAULT ZONE AT LOW ANGLE.<br>Fractures at 0-10dca and filled with rusted calcite (possibly with altered pyrite). Porous zone.<br><br>323.40 - 324.20 Sil-Alb*,10VNq<br><br>SILICIFIED AND ALBITIZED ZONE.<br>Light grey to whitish. Harder than surrounding units. Cut by 10% quartz veins at 30 and 60dca. Veins at 60dca contain traces to 1% pyrite and trace chalcopyrite. They are flat veins.<br><br>324.40 - 324.65 I2*,1xen<br><br>DIORITE DYKE WITH XENOLITHS OF ANDESITE.<br>Medium grey. Contains 35%, 1mm, anhedral to rounded, grey, translucid plagioclase or quartz. Matrix is fine greined chloritized material. Contains also a few andesite xenoliths, similar than other dykes described above. Weakly foliated at 60 dca, sharp contacts at 60 dca, parallel to foliation.<br><br>325.40 - 325.90 I2,(Por)*,Car<br><br>FINE GRAINED DIORITE DYKE, WEAKLY PORPHYRITIC.<br>Medium grey. Contains 2-3% diffuse plagioclase phenocrysts (1-3mm, subhedral) in a matrix of 60% quartzo-feldspathic material and 40% elongated actinolite. Weakly carbonatized. Weakly foliated at 60dca. Sharp contacts at 55 dca.<br><br>327.60 - 327.90 Shr70*,ser-ab-tm<br><br>MODERATE SHEAR ZONE, SERICITE-ALBITE-TOURMALINE<br>Light grey-apple green. Shearing at 70dca. Shearing marked by sericite and thin bands of tourmaline. Presence of one folded quartz vein. Traces of disseminated pyrite in the shear. |
| 329.40 | 359.20 | V2J,(I2?),(Sil)*,3-5Vlc-q<br><br>MASSIVE ANDESITE, WEAKLY SILICIFIED.<br>Medium grey. Aphanitic to very fine grained. Varies from very homogeneous to a faint brecciated look. The brecciated parts are gritty and they contain 1-3%, tan centimetric irregular bands with 10% amygdules. The whole sequence could be alternating flows or intercalated siliceous dykes. Contacts between units are not sharp, suggesting a succession of flows. The rock is harder than surrounding andesites. Weakly silicified. Cut by 3-5% calcite-quartz veinlets at 0-10, 50 and 70dca. They are from 0,5 to 5cm thick and contain no pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 329.40 - 339.80 I2J,(Por)*,Car,BC<br><br>FINE GRAINED DIORITE DYKE, WEAKLY PORPHYRITIC.<br>Medium grey. Very similar to the dyke described at 325.4m. It contains 3-7%, subhedral, locally zoned plagioclase phenocrysts (2-5mm). It contains also 1% of 1-3mm elongated chloritic xenoliths. Matrix is composed of 50% actinolite +- chlorite and plagioclase-quartz. Grain size of the matrix is less than 0,7mm. The rock is weakly carbonatized. The core is weakly blocky throughout with fractures at 30 and 80dca. Sharp but ondulose upper contact at 10dca and sharp lower contact at 50dca.<br><br>339.80 - 340.00 I2P,fp*<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE.<br>Medium grey. Contains 20%, 2-6mm, subhedral plagioclase crystals in a very fine grained matrix. Sharp contacts at 50dca.<br><br>351.40 - 353.30 3VLPy*<br><br>3% PYRITE VEINLETS.<br>They are at 40-50dca, sub-parallel to foliation. Pyrite is associated with carbonate.<br><br>358.30 - 358.50 Shr40*,chl-ser,25VNc,2Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE, 25% QUARTZ-CARBONATE VEINING. 2% PYRITE.<br>Medium grey-green. Shearing at 40dca. Marked by 10-30% chlorite and 5-10% sericite. Moderately carbonatized. Veins are parallel to shearing. 2% fine disseminated pyrite in the shear.<br><br>358.60 - 359.60 Sil*<br><br>SILICIFIED ZONE.<br>Rock is lighter green. Silicification occurs as diffuse patches progressively replacing original unit. Hard. |
| 359.20 | 365.00 | I2J,fg,Sil*,Car<br><br>FINE GRAINED DIORITE. SILICIFIED, CARBONATIZED.<br>Medium grey-greenish. Diffuse igneous texture probably due to silicification. Composed of approximately 65% saussuritized plagioclase and 35% chloritic material. Grain size smaller than 0,8mm. Not foliated. Weakly carbonatized. Sharp upper contact at 50dca. Sharp lower contact at 40dca.<br><br>364.70 - 364.85 I3,ak*,Fol40<br><br>FOLIATED FINE GRAINED MAFIC DYKE, ANKERITIZED.<br>Dark green. Composed of 60% quartzo-feldspathic and carbonate material and 40% chlorite. Moderately foliated at 40dca, sub-parallel to sharp contacts at 35-40dca. |
| 365.00 | 371.30 | I2J,(Por),Blc*,Hem,5VLq-c,0,5Py<br><br>WEAKLY PORPHYRITIC DIORITE, BLEACHED, WEAKLY HEMATITIC<br>Medium tan to salmon. Composed of 5-12%, 1-5mm, subhedral to euhedral, plagioclase crystals. Some are clearly zoned. Matrix is composed of 55-65%, 0,5-1mm plagioclase crystals and finer greyish material. The rock looks like the porphyritic tonalite in the mineralized zone to the east but with less quartz here. The igneous texture is locally diffuse because of bleaching and hematite. Weakly carbonatized. Not foliated. Sharp upper and lower contacts at 35dca. Andesite near lower contact is slightly more foliated parallel to contact.<br><br>370.60 - 371.30 Blr*<br><br>BLURRED DIORITE.<br>Medium to dark grey. More diffuse igneous texture. |
| 371.30 | 437.80 | V2J,(Bre)*,3-10VLc-q<br><br>MASSIVE TO LOCALLY BRECCIATED ANDESITE.<br>Medium green-grey. Generally massive, very fine grained and homogeneous. Locally with brecciated sections. Approximately 15% of brecciated sections. They occur here and there and may represent interflow breccia. Not carbonatized as above and slightly harder than above. Weakly foliated at 60 to 50dca. Cut by 3-10% calcite-quartz veinlets at 50dca, parallel to foliation but also at 30dca (+- E-W and steeper than the hole).<br><br>373.40 - 373.50 Shr60*,chl-ser,10VLc-q,2Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 2% PYRITE.<br>Medium green. Shearing at 60dca. Composed of 5-10% sericite and 15-20% chlorite. 10% calcite-quartz veinlets parallel to shearing. 1-2% pyrite in the shear and in veinlets.<br><br>375.60 - 377.60 Shr55*,chl-car-(ser),5VLc-q,0,5Py<br><br>SHEAR ZONE, CHLORITE-CARBONATE AND MINOR SERICITE. 5% CALCITE-QUARTZ VEINLETS. TRACES OF DISSEMINATED PYRITE.<br>Medium green. Shearing at 55dca. Contains 20-35% chlorite, 5-20% sericite. With 5% thin veinlets parallel to shearing but also at 40dca, slightly oblique to shearing. Moderately carbonatized.<br><br>377.20 - 377.40 I2,(Por)*,Sil,5Py<br><br>SILICIFIED AND BRECCIATED DIORITE DYKE, PORPHYRITIC?. 5% PYRITE IN FRACTURES.<br>Light grey. Diffuse porphyritic texture. Moderately silicified and brecciated with fractures at 0, 20 and 55dca (parallel to foliation). Fractures are filled with pyrite. Foliated at 55dca. Upper contact parallel to shearing, lower contact transposed but it is sub-parallel to shearing. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 382.70 - 412.50 20VNq-c,Py*,(I2)<br><br>QUARTZ-CARBONATE VEINS ZONE WITH 2-80% FRACTURED COARSE PYRITE.<br>Contains 20% white quartz and minor carbonate veins. Veins vary from 0,5cm to 40cm of true thickness. They are at 30 dca (most mineralized veins) mainly but some veins are at 60dca (Much less mineralized). These veins are tension veins (i.e. sharp contacts, not sheared), with local carbonate crystals perpendicular to the contacts. If we use the weak foliation (assumed +-E-W) to oriente the core, than the veins at 30dca are moderately dipping south (flatter than the hole). The veins contain from 2-80% coarse grained and fractured pyrite. Some pyrite is oxidized. Traces of chalcopyrite. Pyrite is mainly concentrated near margins of veins but there is also pyrite in lesser amounts in central parts of veins. Two veins (0,5-1cm) have albitized selvages at 408.7m. Other veins are generally without wall rock alteration.<br><br>386.80 - 390.20 I2,(Por)*,Sil<br><br>SILICEOUS PORPHYRITIC DIORITE DYKE.<br>Sharp upper contact at 60dca and sharp lower contact at 55 dca.<br><br>393.40 - 394.50 I3,ak*,Fol60<br><br>FINE GRAINED FOLIATED MAFIC DYKE. FINE GRAINED.<br>Medium green-brownish. Contains 55% quartzo-feldspathic and calcite+ankerite material and 45% chlorite. Moderately foliated at 60dca, slightly oblique to its contacts. Sharp lower contact at 30dca.<br><br>395.40 - 396.30 I3,ak*,Fol60<br><br>FOLIATED FINE GRAINED MAFIC DYKE, ANKERITIZED.<br>Similar to the dyke described just above. Sharp contacts at 30dca.<br><br>407.00 - 407.50 I3,ak*,Fol55<br><br>FOLIATED FINE GRAINED MAFIC DYKE, ANKERITIZED.<br>As described above with quartz veins at both contacts at 60dca.<br><br>414.00 - 423.10 BC*<br><br>Zone of weak blocky core with fractures at 65dca, sub-parallel to foliation.<br><br>423.10 - 425.50 I2,(Por)*,Blr,Car,Fol55<br><br>BLURRED DIORITE, DIFFUSE PORPHYRITIC TEXTURE.<br>Medium grey-blueish. Contains 10-15% very diffuse, 1-3mm plagioclase crystals in diffuse matrix. Weakly carbonatized. Weak foliation at 55dca. Sharp contacts at 40dca. Contains 1% fine disseminated pyrite.<br><br>429.30 - 430.00 I2P,fp*,Blr<br><br>MODERATELY BLURRED PORPHYRITIC DIORITE.<br>Medium grey-blueish. Contains 10% of 2-3mm, whitish plagioclase phenocrysts in a matrix of plagioclase and chlorite. Diffuse texture. No foliation. Sharp upper contact at 75dca. Lower contact in blocky core.<br><br>430.00 - 432.00 I3,ak*,Fol35<br><br>FOLIATED AND ANKERITIZED MAFIC DYKE.<br>Medium to dark grey-green. Composed of 40% chlorite and 60% quartzo-feldspathic and carbonate material. Fine grained. Moderately foliated at 35dca.<br><br>432.00 - 432.70 I2P,fp*,Blr<br><br>MODERATELY BLURRED PORPHYRITIC DIORITE.<br>Similar to dyke at 429.3 with sharp contacts at 30dca.<br><br>435.90 - 436.10 I3,ak*,Fol40<br><br>FOLIATED AND ANKERITIZED MAFIC DYKE.<br>As at 430m. Sharp contacts at 35dca, sub-parallel to foliation.<br><br>436.40 - 436.80 Shr50*,chl-ser,0,5Py,Cp<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE. TRACE PYRITE AND CHALCOPYRITE.<br>Medium green to light grey. Shearing at 50dca. Contains 20-30% chlorite and 20-30% sericite. Fine disseminated pyrite and chalcopyrite. |
| 437.80 | 550.20 | T2F-T2C,(Bed)*,TopDH,1Vlq-c<br><br>FINE TO COARSE ASH TUFF, LOCALLY BEDDED.<br>Medium grey to locally slightly green. Fine ash tuff beds vary from fine to very fine ash material grading down the hole (TOP to the south). These beds range from a few mm to around one metre in thickness. Coarse ash tuff sometimes grades into fine ash tuff. Both are of similar composition. They are composed of 5-15%, sub-millimetric, whitish fragments (plagioclase?) that are sub-rounded. Matrix is very fine grained and no composition can be given. Unit is weakly foliated parallel to bedding at 35dca. The unit is cut by 1-2% calcite-quartz veinlets at 40dca (perpendicular to foliation) and at 30-40dca, parallel to foliation. Trace pyrite.<br><br>442.30 - 446.30 BC,(Cp)*<br><br>ZONE OF BLOCKY CORE, WEAK<br>Fractures at 45dca, along foliation but also at 0-20dca. One 10cm quartz vein along foliation with 2% Cp.<br><br>446.40 - 446.60 I3,ak*,Fol30<br><br>FOLIATED AND ANKERITIZED DYKE.<br>As above sith sharp contacts at 30dca, parallel to foliation in the dyke. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 452.10 - 452.50 I3,ak*,Fol50<br><br>FOLIATED AND ANKERITIZED MAFIC DYKE.<br>As above. Weakly foliated at 50dca. Open folded contacts at 20dca.<br><br>453.00 - 454.50 I3,ak*,Fol65<br><br>FOLIATED AND ANKERITIZED MAFIC DYKE.<br>As above with weak foliation at 65dca. Not as carbonatized. Sharp upper contact at 40dca, lower contact in blocky core.<br><br>469.30 - 469.70 Shr60*,chl-car<br><br>MODERATE SHEAR ZONE. CHLORITE-CARBONATE, NO VEINING, NO SULPHIDES.<br>Medium green and white in alternating millimetric to centimetric bands. Shearing at 60dca.<br><br>482.80 - 511.00 T2F-V2?,(Flt)*<br><br>FINE ASH TUFF OR ANDESITE, LOCAL FAULT.<br>Looks like continuation from above. No clear contacts. Very homogeneous, very fine grained to aphanitic. Weakly foliated at 60dca. No distinctive texture. Local faults (see below).<br><br>487.10 - 487.80 Shr50*,Flt,(VNq-c,10Py)<br><br>MINOR SHEAR AT 50DCA AND FAULT.<br>Shear associated with a 10cm quartz-carbonate vein at 50dca with 10% pyrite in its middle part. Shearing is an intensification in the foliation. Locally the core is in small pieces (Fault?, No orientation).<br><br>494.50 - 495.00 Flt70*<br><br>HIGHLY FISSILE ROCK, FAULT.<br>Thin centimetric bands of very fissile to muddy rock at 70 dca.<br><br>498.60 - 498.80 I3,ak*,Fol55<br><br>FOLIATED AND ANKERITIZED DYKE<br>As above but less carbonatized. Weak foliation at 55dca. Sharp contacts parallel to foliation.<br><br>505.70 - 506.00 I3,ak*,Fol60<br><br>FOLIATED AND ANKERITIZED DYKE<br>As above with a weak foliation at 60dca, parallel to sharp contacts.<br><br>525.10 - 525.20 Shr60*,chl,20VLca-q,1Py<br><br>MODERATE SHEAR ZONE. CHLORITIC<br>Shearing at 60dca. Marked by 35% chlorite and calcite millimetric bands. 20% calcite and quartz veinlets. 1% fine diss. pyrite.<br><br>548.40 - 550.20 I2*,fg,Blr<br><br>WEAKLY BLURRED FINE GRAINED DIORITE.<br>Medium to light grey. Composed of 60% diffuse anhedral plagioclase and 40% chlorite. Grain size: 1mm. Not foliated. Weakly to moderately carbonatized. Sharp contacts at 65dca. |
| 550.20 | 630.00 | V2J,(Hyl,Bre)*,Car,Fol70<br><br>ANDESITE, MASSIVE TO LOCALLY BRECCIATED.<br>Medium green-grey. Very fine grained to locally brecciated. Upper contact with tuffs not very clear (i.e. passage from fine ash tuff to andesite). When fine grained, the rock is homogeneous and massive. It is cut by 2-5% calcite-quartz veinlets. There are two types of brecciated looking intervals. 1- ligth grey-green, sub-rounded to slightly stretched, 0.3 to 2cm fragments in a mmatrix of darker fine grained material. 2- Medium green-grey, stretched ''fragments'', 0,3-3cm in a calcite-rich matrix. This type of breccia varies from 10-60cm in thickness and occurs at irregular intervals. This type of breccia may represent altered hyaloclastic material at top of flows. All units in this interval are weakly to moderately carbonatized. Weakly to moderately foliated at 70dca. Calcite-quartz veinlets are parallel to foliation and at 0-30dca, slightly undulating.<br><br>569.00 - 569.50 VNq-c Z*,(Py,Cp)<br><br>QUARTZ-CARBONATE VEIN ZONE.<br>Veins are at 0-20, 50 and 70dca. Trace pyrite and chalcopyrite.<br><br>585.20 - 591.50 V2J,Bre*<br><br>BRECCIATED ANDESITE<br>Type 1 as described above. Both contacts relatively sharp parallel to foliation at 50-55dca.<br><br>601.70 - 605.10 T2F-T2C,Bed*,TopDH<br><br>BEDDED FINE TO COARSE ASH TUFF.<br>Similar to units described above andesite. Beds are from 2cm to 35cm. Grading is towards bottom of the hole. Beds are sub-parallel to foliation at 50dca.<br><br>611.70 - 617.30 V2J,Hyl,Bre*<br><br>BRECCIATED ANDESITE.<br>Type 2. Looks like hyaloclastic material. Approximately 50% of the interval has this texture in decimetric bands. The rest is massive andesite.<br><br>615.30 - 615.50 VNq-c-Py*<br><br>Small quartz-carbonate vein at 40dca, sub-parallel to foliation. Contains a 2cm euhedral, poecilitic pyrite cube. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 625.50 - 626.00 Flt70*<br><br>FAULT<br>At 70 dca, sub parallel to foliation. Highly fissile, almost mud. |
| | 630.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 88.10 | 89.10 | Andesite with 1% calcite-quartz veinlets, Tr pyrite | B32536 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 89.10 | 90.10 | Andesite with 35% quartz-calcite veins at low core angle, 1% pyrite | B32537 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 90.10 | 91.10 | Shear zone, sericite-chlorite,1% pyrite. | B32538 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 91.10 | 92.30 | Shear zone, sericite-chlorite,1% pyrite. | B32539 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 92.30 | 93.30 | Shear zone, sericite-chlorite,1% pyrite. | B32540 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 104 | | 0.0104 |
| 93.30 | 94.30 | Andesite with sericite wisps. Traces of pyrite. | B32541 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 94.30 | 95.60 | Shear zone, sericite-chlorite, traces of pyrite. | B32542 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 95.60 | 96.60 | Andesite with 3% calcite-quartz veinlets. Trace pyrite. | B32543 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 96.60 | 98.60 | Andesite with 1% calcite-quartz veinlets. Trace pyrite. | B32544 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 31 | | 0.0031 |
| 98.60 | 100.60 | Andesite with 3% calcite-quartz veinlets. Trace pyrite. | B32545 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 81 | | 0.0081 |
| 100.60 | 102.30 | Andesite with 3% calcite-quartz veinlets. Trace pyrite. | B32546 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 72 | | 0.0072 |
| 102.30 | 103.30 | Sheared andesite with trace pyrite. | B32547 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 114 | | 0.0114 |
| 103.30 | 104.30 | Shear zone with 1% pyrite. | B32548 | 1.00 | 0.023 | 23 | | | | | 0.30 | | 0.30 | 191 | | 0.0191 |
| 104.30 | 105.30 | Shear zone with 1% pyrite. | B32549 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 120 | | 0.0120 |
| 105.30 | 106.80 | Shear zone with a 45cm quartz-carbonate vein, 1% pyrite. 90cm of CNR. | B32550 | 1.50 | 0.174 | 174 | | | | | 0.20 | | 0.20 | 419 | | 0.0419 |
| 106.80 | 108.30 | Shear zone with 1% pyrite. | B32551 | 1.50 | 0.190 | 190 | | | | | 0.30 | | 0.30 | 575 | | 0.0575 |
| 108.30 | 109.30 | Andesite with 5% calcite-quartz veinlets. 1-2% pyrite. | B32552 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 109.30 | 111.30 | Andesite with 5% calcite-quartz veinlets. 1% pyrite. | B32553 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 111.30 | 113.10 | Andesite with 3% calcite-quartz veinlets. 1% pyrite. | B32554 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 113.10 | 114.10 | Altered andesite, sericite-fuchsite, 3% pyrite. | B32555 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 114.10 | 115.20 | Altered andesite, 1% pyrite. | B32556 | 1.10 | 0.016 | 16 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 115.20 | 116.10 | Diorite, No sulphides. | B32557 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 116.10 | 116.60 | Altered andesite. Trace pyrite. | B32558 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 116.60 | 117.60 | Shear zone, sericite-fuchsite,2% pyrite. | B32559 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 139 | | 0.0139 |
| 117.60 | 119.10 | Shear zone, sericite-fuchsite,2% pyrite. | B32560 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 120 | | 0.0120 |
| 119.10 | 120.10 | Andesite, no sulphides. | B32561 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 120.10 | 121.10 | Andesite, no sulphides. | B32562 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 121.10 | 123.10 | Andesite, with 5% quartz-carbonate veins and veinlets. 2% pyrite overall in veins. | B32563 | 2.00 | 0.128 | 128 | | | | | 0.50 | | 0.50 | 77 | | 0.0077 |
| 123.10 | 124.60 | Andesite, no sulphides. | B32564 | 1.50 | 0.217 | 217 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 124.60 | 126.50 | Andesite, no sulphides. | B32565 | 1.90 | 0.007 | 7 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 126.50 | 128.50 | Andesite, no sulphides. | B32566 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 128.50 | 129.50 | Shear zone, chlorite-calcite, 1% pyrite. | B32567 | 1.00 | 0.229 | 229 | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |
| 129.50 | 131.00 | Porphyritic diorite, Traces pyrite. | B32568 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 131.00 | 132.50 | Porphyritic diorite, 1% pyrite. | B32569 | 1.50 | 0.143 | 143 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 138.00 | 140.00 | Andesite with 2% calcite-pyrite veinlets. | B32570 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 140.00 | 142.00 | Andesite with traces of calcite-pyrite veinlets. | B32571 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 142.00 | 144.00 | Andesite with 1% calcite-pyrite veinlets. | B32572 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 144.00 | 146.00 | Andesite with traces of calcite-pyrite veinlets. | B32573 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 146.00 | 148.00 | Andesite with traces of calcite-pyrite veinlets. | B32574 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 148.00 | 150.00 | Andesite with 1% of calcite-pyrite veinlets. | B32575 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 150.00 | 152.00 | Andesite with 1% of calcite-pyrite veinlets. | B32576 | 2.00 | 0.082 | 82 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 152.00 | 154.00 | Andesite with traces of calcite-pyrite veinlets. | B32577 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 154.00 | 156.00 | Andesite with traces of calcite-pyrite veinlets. | B32578 | 2.00 | 0.012 | 12 | | | | | tr. | | tr. | 216 | | 0.0216 |
| 156.00 | 157.50 | Andesite with traces of calcite-pyrite veinlets. | B32579 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 124 | | 0.0124 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 165.30 | 166.30 | Diorite, weakly porp. 7% calcite-quartz veinlets, no pyrite. | B32580 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 166.30 | 168.30 | Diorite, weakly porp. and andesite, 7% calcite-quartz veinlets, 0,5% disseminated pyrite. | B32581 | 2.00 | 0.050 | 50 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 168.30 | 169.70 | Shear zone with a QFP dyke and trace fuchsite. 10% quartz-carbonate and minor tourmaline veins. 1-2% pyrite. | B32582 | 1.40 | 0.307 | 307 | | | | | 0.20 | | 0.20 | 101 | | 0.0101 |
| 169.70 | 170.70 | Shear zone. 10% carbonate-quartz veins. 1% pyrite. | B32583 | 1.00 | 0.026 | 26 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 170.70 | 171.70 | Andesite with trace pyrite. | B32584 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 179.00 | 180.00 | Andesite, 2% quartz-carbonate veins, traces pyrite. | B32585 | 1.00 | 0.037 | 37 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 180.00 | 182.00 | Andesite, 2% quartz-carbonate veins, traces to 1% fine disseminated pyrite in veins and in selvages. | B32586 | 2.00 | 0.009 | 9 | | | | | 0.10 | | 0.10 | 86 | | 0.0086 |
| 182.00 | 184.00 | Andesite and 50% QFP, trace fine disseminated pyrite in veins and in selvages. | B32587 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 184.00 | 186.10 | Andesite, weakly sheared, 1-2% calcite-quartz veinlets. Tr-1% pyrite in veinlets and in selvages. | B32588 | 2.10 | 0.012 | 12 | | | | | tr. | | tr. | 108 | | 0.0108 |
| 186.10 | 187.10 | Andesite, weakly sheared, 5-7% quartz-calcite veins. Tr-1% pyrite. | B32589 | 1.00 | 0.095 | 95 | | | | | 0.20 | | 0.20 | 142 | | 0.0142 |
| 187.10 | 189.10 | Andesite, weakly sheared, 2-3% quartz-calcite veinlets. Tr-1% pyrite. One 7cm quartz-pikk carbonate-tourmaline vein with 1% pyrite. | B32590 | 2.00 | 0.030 | 30 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 189.10 | 190.60 | 20cm of shear and silicified and/or albitized diorite (like tonalite) with 20% quartz-carbonate veins and 2% pyrite. | B32591 | 1.50 | 0.248 | 248 | | | | | 3.10 | | 3.10 | 77 | | 0.0077 |
| 190.60 | 191.20 | Sheared altered diorite with 3-4% pyrite stringers. | B32592 | 0.60 | 0.071 | 71 | | | | | 0.40 | | 0.40 | 95 | | 0.0095 |
| 191.20 | 192.70 | Bleached diorite, 3% calcite-quartz veinlets 2-3% pyrite. | B32593 | 1.50 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 43 | | 0.0043 |
| 192.70 | 193.70 | Bleached diorite, 3% calcite-quartz veinlets 2-3% pyrite. Possible sphalerite in one vein. | B32594 | 1.00 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 193.70 | 195.70 | Bleached diorite, 1% calcite-quartz veinlets trace pyrite. | B32595 | 2.00 | 0.008 | 8 | | | | | 0.30 | | 0.30 | 13 | | 0.0013 |
| 195.70 | 197.70 | Bleached diorite, 1% calcite-quartz veinlets trace pyrite. | B32596 | 2.00 | 0.068 | 68 | | | | | 0.30 | | 0.30 | 21 | | 0.0021 |
| 197.70 | 199.70 | Bleached diorite, 1% calcite-quartz veinlets trace pyrite. | B32597 | 2.00 | 0.039 | 39 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 199.70 | 201.70 | Bleached diorite, 1% calcite-quartz veinlets, trace very fine pyrite. | B32598 | 2.00 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 201.70 | 203.70 | Bleached diorite, 1% calcite-quartz veinlets, trace very fine pyrite. | B32599 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 203.70 | 205.70 | Bleached diorite, 1-2% calcite-quartz veinlets, trace very fine pyrite. | B32600 | 2.00 | 0.115 | 115 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 205.70 | 207.70 | Bleached diorite, 1-2% calcite-quartz veinlets, trace very fine pyrite. | B32601 | 2.00 | 0.118 | 118 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 207.70 | 209.00 | Bleached diorite, 1-2% calcite-quartz veinlets, trace very fine pyrite. | B32602 | 1.30 | 0.024 | 24 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 209.00 | 211.00 | Fine grained diorite, 3% calcite-quartz veinlets, trace fine pyrite. | B32603 | 2.00 | 0.035 | 35 | | | | | 0.30 | | 0.30 | 178 | | 0.0178 |
| 211.00 | 213.00 | Fine grained diorite, 5% calcite-quartz veinlets, albite veins?, 1% fine disseminated pyrite in diorite. | B32604 | 2.00 | 0.913 | 913 | | | | | 0.30 | | 0.30 | 113 | | 0.0113 |
| 213.00 | 214.60 | Fine grained diorite, locally sheared, 5% calcite-quartz veinlets, albite veins?, 1-2% fine | B32605 | 1.60 | 0.473 | 473 | | | | | 0.40 | | 0.40 | 122 | | 0.0122 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | disseminated pyrite in diorite. | | | | | | | | | | | | | | |
| 214.60 | 216.10 | Andesite with 1% quartz veinlets, No pyrite. | B32606 | 1.50 | 0.073 | 73 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 216.10 | 218.10 | Andesite with fine grained diorite dyke. No pyrite. | B32607 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 218.10 | 220.10 | Andesite. With 1-2% quartz-carbonate tension veinlets. Trace pyrite. | B32608 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 80 | | 0.0080 |
| 220.10 | 222.10 | Andesite. With 1% pyrite stringers. 60cm of CNR. | B32609 | 2.00 | 0.092 | 92 | | | | | 0.30 | | 0.30 | 129 | | 0.0129 |
| 222.10 | 223.60 | Andesite. With 1% pyrite stringers. 60cm of CNR. | B32610 | 1.50 | 0.045 | 45 | | | | | 0.10 | | 0.10 | 193 | | 0.0193 |
| 223.60 | 224.90 | Andesite. With 1% pyrite stringers. 60cm of CNR. | B32611 | 1.30 | 0.018 | 18 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 224.90 | 225.90 | Fine grained diorite, locally blurred. With 1% pyrite stringers. 60cm of CNR. | B32612 | 1.00 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 225.90 | 228.00 | Fine grained diorite (looks like tonalite). Traces of very fine disseminated pyrite. | B32613 | 2.10 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 228.00 | 230.00 | Fine grained diorite (looks like tonalite), locally blurred. Traces of very fine disseminated pyrite. | B32614 | 2.00 | 0.114 | 114 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 230.00 | 231.00 | Fine grained diorite (looks like tonalite), locally blurred. Traces of very fine disseminated pyrite. | B32615 | 1.00 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 231.00 | 232.70 | Fine grained diorite (looks like tonalite), locally blurred. Traces of very fine disseminated pyrite. | B32616 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 232.70 | 234.20 | Fine grained diorite, weakly porphyritic, blurred. 5% carbonate-quartz veinlets. Trace pyrite. | B32501 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 234.20 | 236.30 | Andesite ? aphanitic and siliceous. 5% carbonate-quartz veinlets. Trace pyrite. | B32502 | 2.10 | 0.014 | 14 | | | | | 0.10 | | 0.10 | 114 | | 0.0114 |
| 236.30 | 238.30 | Andesite ? aphanitic and siliceous. 5% carbonate-quartz veinlets. Trace pyrite. | B32503 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 238.30 | 239.30 | Andesite ? aphanitic and siliceous. 5% titanite. 10% carbonate-quartz veinlets. Trace pyrite. | B32504 | 1.00 | 0.700 | 700 | | | | | 1.10 | | 1.10 | 63 | | 0.0063 |
| 239.30 | 240.10 | Porphyritic diorite, bleached with 15% quartz-carbonate-(tourmaline) veinlets. 1% very fine pyrite. | B32505 | 0.80 | 0.270 | 270 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 240.10 | 241.10 | Shear zone 55-65dca. Ser-chl-(Fuchsite)-silicification. 25% qtz-carb.-tourm. veining. 2% fine diss. Py. in shear. Tr. Py. in veins. | B32506 | 1.00 | 0.897 | 897 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 241.10 | 241.80 | Shear zone 55dca. Chl-ser-sil. 15% folded qtz-carb. veinlets. Trace to 1% fine diss. pyrite in shear. Trace pyrite in stringers. | B32507 | 0.70 | 0.633 | 633 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 241.80 | 242.80 | Quartz-carbonate vein with possible 5-10% bleached porphyritic diorite 3% fine to medium grained pyrite mainly in second half of the sample. | B32508 | 1.00 | 0.963 | 963 | | | | | 0.70 | | 0.70 | 18 | | 0.0018 |
| 242.80 | 243.30 | Shear zone, chl-ser. 15% qtz-carb-(tourm) veins. Pale green. 1% fine diss. Py. PPB value is an average of 1106, 672 and 514 ppb. | B32509 | 0.50 | 0.917 | 764 | 1.07 | | | | tr. | | tr. | 140 | | 0.0140 |
| 243.30 | 244.30 | blurred porphyritic diorite. 2% carbonate-quartz veinlets. Trace disseminated pyrite. | B32510 | 1.00 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 255.10 | 256.60 | Fine grained diorite (looks like tonalite), locally blurred. Traces of very fine disseminated pyrite. | B32617 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 256.60 | 257.60 | Andesite, moderately silicified, 7%carbonate-quartz veinlets with 2% disseminated pyrite. | B32618 | 1.00 | 0.311 | 311 | | | | | 0.50 | | 0.50 | 120 | | 0.0120 |
| 257.60 | 259.60 | Foliated diorite dyke. with 10% carbonate-quartz veinlets with trace disseminated pyrite. | B32619 | 2.00 | 0.147 | 147 | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 259.60 | 261.60 | Fine grained diorite dyke. With 3% carbonate-quartz veinlets with trace disseminated pyrite. | B32620 | 2.00 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 261.60 | 262.50 | Fine grained diorite dyke. Without pyrite. | B32621 | 0.90 | 0.020 | 20 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 262.50 | 264.00 | Moderately bleached andesite with 2% pyrite stringers. | B32622 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 116 | | 0.0116 |
| 264.00 | 265.50 | Moderately bleached andesite with 2% pyrite stringers. | B32623 | 1.50 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 104 | | 0.0104 |
| 265.50 | 266.20 | Porphyritic diorite, no sulphides. | B32624 | 0.70 | 0.008 | 8 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 266.20 | 267.20 | Sheared and blurred diorite with 5% quartz-carbonate veins and 3-4% pyrite in selvages of veins. | B32625 | 1.00 | 0.111 | 111 | | | | | 0.20 | | 0.20 | 92 | | 0.0092 |
| 267.20 | 268.70 | Andesite with traces of fine disseminated pyrite. | B32626 | 1.50 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 158 | | 0.0158 |
| 268.70 | 270.00 | Andesite with traces of fine disseminated pyrite and 2% quartz veins with 5-7% pyrite in them. | B32627 | 1.30 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 212 | | 0.0212 |
| 270.00 | 272.00 | Andesite, No pyrite. | B32628 | 2.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 51 | | 0.0051 |
| 272.00 | 273.00 | Andesite, with 2% pyrite stringers parallel to foliation. | B32629 | 1.00 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 317.00 | 318.00 | Carbonatized fault at 0-10dca. Rust in the fault (altered pyrite?). | B32639 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 318.00 | 319.10 | Silicified andesite, with 2% calcite-quartz veinlets, No sulphides.. | B32630 | 1.10 | tr. | tr. | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 319.10 | 320.10 | Silicified andesite, with 10% calcite-quartz veinlets, Up to 2% chalcopyrite in one 7cm tension vein. | B32631 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 101 | | 0.0101 |
| 320.10 | 322.00 | Silicified andesite, with 7% calcite-quartz veinlets, Traces of disseminated pyrite. | B32632 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 322.00 | 323.00 | Silicified andesite, with 7% calcite-quartz veinlets, and 1% pyrite veinlets. | B32633 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 89 | | 0.0089 |
| 323.00 | 324.50 | Strongly silicified-albitized andesite, with 10% quartz-calcite veinlets and veins, and 2% pyrite. | B32634 | 1.50 | 0.220 | 220 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 324.50 | 325.50 | Weakly silicified andesite, with a 25cm intermediate dyke and trace pyrite. | B32635 | 1.00 | 0.281 | 281 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 325.50 | 327.50 | Weakly silicified andesite, with 10% calcite-quartz veinlets and trace pyrite. | B32636 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 327.50 | 328.30 | Moderate shear zone, sericite-chlorite and tourmaline, 1% fine disseminated pyrite. | B32637 | 0.80 | 0.041 | 41 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 328.30 | 330.00 | Weakly to moderately silicified and sericitized andesite with trace pyrite. | B32638 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 351.00 | 352.50 | Andesite with 3% calcite veinlets and 1% pyrite stringers. | B32640 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 89 | | 0.0089 |
| 352.50 | 354.00 | Andesite with 3% calcite veinlets and 2% pyrite stringers. | B32641 | 1.50 | 0.041 | 41 | | | | | 0.20 | | 0.20 | 492 | | 0.0492 |
| 357.20 | 358.20 | Andesite with 5% calcite veinlets and no pyrite. | B32642 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 358.20 | 358.70 | Andesite with a 3cm shear vein containing 3-4% pyrite in selvages. | B32643 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 171 | | 0.0171 |
| 358.70 | 359.70 | Andesite and diorite, unmineralized. | B32644 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 323 | | 0.0323 |
| 366.00 | 368.00 | Weakly porphyritic diorite. Moderately bleached and weakly hematitized. Trace fine pyrite. | B32645 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 368.00 | 370.00 | Weakly porphyritic diorite. Moderately bleached and weakly hematitized. Trace fine pyrite. 2% quartz-calcite veins. | B32646 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 370.00 | 372.00 | Weakly porphyritic diorite. Moderately bleached and weakly hematitized. Trace fine pyrite. 2% quartz-calcite veins and one 1cm shear vein with 5% pyrite. Locally blurred. | B32647 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 372.00 | 373.30 | Moderately foliated andesite with 3% calcite veinlets. Trace fine pyrite. | B32648 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 373.30 | 374.30 | Moderately foliated, locally sheared, andesite with 5% calcite veinlets. 1% fine pyrite in shear and in veinlets. | B32649 | 1.00 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 132 | | 0.0132 |
| 374.30 | 375.50 | Moderately foliated, andesite with 3% calcite veinlets. 1% fine pyrite. | B32650 | 1.20 | 0.132 | 132 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 375.50 | 377.20 | Moderately sheared andesite, chlorite-carbonate. Trace fine pyrite. | B32651 | 1.70 | 0.101 | 101 | | | | | tr. | | tr. | 121 | | 0.0121 |
| 377.20 | 377.70 | Moderately sheared andesite, chlorite-carbonate, With a 25cm fractures silicified diorite. 3% pyrite. | B32652 | 0.50 | 0.023 | 23 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 377.70 | 379.70 | Andesite, with 3% calcite veinlets. Trace pyrite. | B32653 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 379.70 | 381.20 | Moderately foliated andesite, with 5% calcite veinlets. Trace pyrite. | B32654 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 381.20 | 382.70 | Moderately foliated andesite, with 5% calcite veinlets. Trace pyrite. | B32655 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 382.70 | 383.70 | Andesite with one highly fractured quartz vein (6cm) containing 12% pyrite and a 2cm quartz-carbonate vein with 40% pyrite. | B32516 | 1.00 | 0.018 | 18 | | | | | 0.10 | | 0.10 | 91 | | 0.0091 |
| 383.70 | 385.30 | Andesite with calcite-quartz veinlets at 60dca (3-4%) and containing from 2-50% pyrite. Overall 10% pyrite. | B32517 | 1.60 | 0.006 | 6 | | | | | 0.10 | | 0.10 | 18 | | 0.0018 |
| 385.30 | 386.80 | Andesite with calcite-quartz veinlets at 60dca (2%) and containing from 2-10% pyrite. Overall 3% pyrite. | B32518 | 1.50 | 0.008 | 8 | | | | | 0.10 | | 0.10 | 23 | | 0.0023 |
| 386.80 | 388.10 | Silicified diorite dyke with a 10cm quartz-carbonate vein with 20% coarse pyrite. | B32519 | 1.30 | 0.010 | 10 | | | | | 0.10 | | 0.10 | 18 | | 0.0018 |
| 388.10 | 389.10 | Silicified diorite dyke with 60% quartz-carbonate vein with 15% coarse pyrite. | B32520 | 1.00 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 389.10 | 391.00 | Silicified diorite dyke and andesite with 5% quartz-carbonate veinlets with trace pyrite. | B32521 | 1.90 | 0.006 | 6 | | | | | 0.10 | | 0.10 | 24 | | 0.0024 |
| 391.00 | 391.70 | andesite with 70% quartz-carbonate veins with 15% fractured coarse pyrite. | B32522 | 0.70 | 0.025 | 25 | | | | | 0.40 | | 0.40 | 52 | | 0.0052 |
| 391.70 | 392.70 | Andesite with 15% quartz-carbonate veinlets with 3% fractured coarse pyrite in one of the veins. | B32523 | 1.00 | 0.025 | 25 | | | | | 0.20 | | 0.20 | 430 | | 0.0430 |
| 392.70 | 393.50 | Andesite with 75% quartz-carbonate veining with 12% fractured coarse pyrite. | B32524 | 0.80 | 0.022 | 22 | | | | | 0.30 | | 0.30 | 116 | | 0.0116 |
| 393.50 | 395.50 | Ankeritized diorite and andesite with carbonate-quartz veinlets at 0-30dca without pyrite. | B32525 | 2.00 | 0.008 | 8 | | | | | 0.10 | | 0.10 | 47 | | 0.0047 |
| 395.50 | 396.30 | Ankeritized diorite No veining, no sulphides. | B32526 | 0.80 | 0.007 | 7 | | | | | 0.10 | | 0.10 | 22 | | 0.0022 |
| 396.30 | 397.80 | Andesite, breccia look, slightly bleached. 3% carbonate-quartz veins. Traces to 1% disseminated pyrite. | B32511 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 397.80 | 398.90 | Zone with 80% quartz-carbonate veins. Veins are several decimetres wide. 25% coarse, fractured and oxidized pyrite. | B32512 | 1.10 | tr. | tr. | | | | | 0.60 | | 0.60 | 192 | | 0.0192 |
| 398.90 | 400.00 | Zone with 80% quartz-carbonate veins. Veins are several decimetres wide. 20% coarse, fractured and oxidized pyrite. | B32513 | 1.10 | tr. | tr. | | | | | 0.20 | | 0.20 | 227 | | 0.0227 |
| 400.00 | 400.60 | Zone with 80% quartz-carbonate veins. Veins are several decimetres wide. 15% coarse, fractured and oxidized pyrite. | B32514 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 400.60 | 401.40 | Barren andesite. | B32515 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 401.40 | 402.90 | Andesite with 30% quartz-carbonate veins containing up to 80% pyrite. (One vein is 5cm thick and with 80% pyrite). | B32527 | 1.50 | 0.348 | 348 | | | | | 0.70 | | 0.70 | 177 | | 0.0177 |
| 402.90 | 404.90 | Andesite with 15% quartz-carbonate veins containing up to 80% pyrite. | B32528 | 2.00 | 0.094 | 94 | | | | | 0.50 | | 0.50 | 93 | | 0.0093 |
| 404.90 | 406.00 | Andesite with 15% quartz-carbonate veins containing 3-10% pyrite. One vein at 40dca has strongly albitized selvages. | B32529 | 1.10 | 0.215 | 215 | | | | | 0.40 | | 0.40 | 37 | | 0.0037 |
| 406.00 | 407.00 | Andesite with 10% quartz-carbonate veins containing 3-10% pyrite. | B32530 | 1.00 | 0.105 | 105 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 407.00 | 408.50 | Andesite and diorite with 3-4% quartz-carbonate veinlets containing trace to 1% pyrite. | B32531 | 1.50 | 0.066 | 66 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 408.50 | 409.50 | Andesite and diorite with 5% quartz-carbonate veinlets containing trace to 75% pyrite. Two veinlets have strongly albitized selvages. | B32532 | 1.00 | 0.034 | 34 | | | | | 0.10 | | 0.10 | 47 | | 0.0047 |
| 409.50 | 411.50 | Andesite with 3% quartz-carbonate veinlets containing trace to 5% pyrite. | B32533 | 2.00 | 0.071 | 71 | | | | | 0.10 | | 0.10 | 163 | | 0.0163 |
| 411.50 | 412.50 | Andesite with 10% quartz-carbonate veinlets and veins containing trace to 10% pyrite. One vein contains strongly altered pyrite. | B32534 | 1.00 | 0.066 | 66 | | | | | 0.20 | | 0.20 | 110 | | 0.0110 |
| 412.50 | 414.00 | Andesite with 5% quartz-carbonate veinlets with traces of pyrite. | B32535 | 1.50 | 0.014 | 14 | | | | | 0.10 | | 0.10 | 36 | | 0.0036 |
| 421.60 | 423.10 | Moderately foliated andesite, with 5% calcite veinlets. Trace pyrite. | B32656 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 423.10 | 424.60 | Moderately blurred porphyritic diorite. traces to 1% fine disseminated pyrite. | B32657 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 424.60 | 425.50 | Moderately blurred porphyritic diorite. traces to 1% fine disseminated pyrite. | B32658 | 0.90 | tr. | tr. | | | | | 0.20 | | 0.20 | 49 | | 0.0049 |
| 425.50 | 426.50 | Foliated andesite, No pyrite. | B32659 | 1.00 | 0.021 | 21 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 429.30 | 430.30 | Weakly blurred porphyritic diorite. Trace pyrite. | B32660 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 436.10 | 437.60 | Andesite with a 40cm shear containing 1% pyrite. | B32661 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 144 | | 0.0144 |
| 441.30 | 442.30 | Tuff no pyrite. | B32662 | 1.00 | 0.026 | 26 | | | | | tr. | | tr. | 557 | | 0.0557 |
| 442.30 | 443.30 | Tuff with a 7cm quartz-calcite vein with 2% chalcopyrite. | B32663 | 1.00 | 0.017 | 17 | | | | | tr. | | tr. | 175 | | 0.0175 |
| 443.30 | 444.30 | Tuff, no sulphides. | B32664 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 444.30 | 446.00 | Tuff, no sulphides. | B32665 | 1.70 | 0.007 | 7 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 446.00 | 447.00 | Tuff, with a 20cm intermediate dyke containing up to 10% pyrite in a 2cm vein at its upper contact. | B32666 | 1.00 | 0.032 | 32 | | | | | tr. | | tr. | 465 | | 0.0465 |
| 469.00 | 470.00 | Shear zone, chlorite-carbonate, no visible sulphides. | B32670 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 486.10 | 487.10 | Fine ash tuff or andesite, 1% pyrite associated with quartz veinlets. | B32667 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 487.10 | 487.60 | Shear zone, chloritic with a 10cm quartz-carbonate vein with 10% pyrite. Also 3% fine pyrite in shear. | B32668 | 0.50 | 0.047 | 47 | | | | | 1.00 | | 1.00 | 131 | | 0.0131 |
| 487.60 | 489.10 | Andesite or fine ash tuff, no sulphides. | B32669 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 1 | | 0.0001 |
| 524.00 | 525.00 | Fine ash tuff, no visible sulphides. | B32671 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 525.00 | 525.50 | Weak shear zone with 1% fine disseminated pyrite. | B32672 | 0.50 | 0.005 | 5 | | | | | tr. | | tr. | 88 | | 0.0088 |
| 525.50 | 526.50 | Fine ash tuff, no visible sulphides. | B32673 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 548.40 | 549.80 | Fine diorite, weak carbonate, Trace pyrite; With 12% quartz-carbonate tension veins. | B32685 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 568.50 | 570.00 | Andesite with a 50cm zone of quartz-carbonate veining, Tr pyrite and Cp. | B32674 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 351 | | 0.0351 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 575.60 | 577.10 | Andesite with a 20cm zone of quartz-carbonate veining, Tr pyrite and Cp. | B32675 | 1.50 | 0.010 | 10 | | | | | 0.10 | | 0.10 | 250 | | 0.0250 |
| 591.80 | 593.30 | Andesite with a 10% quartz-carbonate veining, Tr pyrite and Cp. | B32676 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 593.30 | 595.30 | Andesite with a 10% quartz-carbonate veining, Tr pyrite and Cp. | B32677 | 2.00 | 0.020 | 20 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 606.00 | 606.80 | Andesite, no sulphides. | B32678 | 0.80 | 0.012 | 12 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 606.80 | 607.60 | Andesite, with a 40cm quartz-calcite and up to 2% fine pyrite, mainly near lower margin of vein. | B32679 | 0.80 | 0.085 | 85 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 607.60 | 608.40 | Andesite, no sulphides. | B32680 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 14 | | 0.0014 |
| 612.00 | 613.80 | Andesite, brecciated, hyaloclastic texture? with calcite in matrix and 1% disseminated pyrite where carbonate is more important. | B32681 | 1.80 | 0.006 | 6 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 613.80 | 615.20 | Andesite, brecciated, hyaloclastic texture? with calcite in matrix and 1% disseminated pyrite and stretched pyrite blebs. | B32682 | 1.40 | 0.010 | 10 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 615.20 | 615.70 | Andesite, with a 10cm quartz-carbonate-tourmaline vein with a 2cm euhedral pyrite cybe. | B32683 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 615.70 | 617.20 | Andesite, brecciated, hyaloclastic texture? with calcite in matrix and traces of disseminated pyrite. | B32684 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| | 630.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32536 | 88.10 | 89.10 | 1.00 | 82 | | 0.0082 | | | |
| B32537 | 89.10 | 90.10 | 1.00 | 59 | | 0.0059 | | | |
| B32538 | 90.10 | 91.10 | 1.00 | 54 | | 0.0054 | | | |
| B32539 | 91.10 | 92.30 | 1.20 | 51 | | 0.0051 | | | |
| B32540 | 92.30 | 93.30 | 1.00 | 74 | | 0.0074 | | | |
| B32541 | 93.30 | 94.30 | 1.00 | 55 | | 0.0055 | | | |
| B32542 | 94.30 | 95.60 | 1.30 | 40 | | 0.0040 | | | |
| B32543 | 95.60 | 96.60 | 1.00 | 68 | | 0.0068 | | | |
| B32544 | 96.60 | 98.60 | 2.00 | 73 | | 0.0073 | | | |
| B32545 | 98.60 | 100.60 | 2.00 | 65 | | 0.0065 | | | |
| B32546 | 100.60 | 102.30 | 1.70 | 69 | | 0.0069 | | | |
| B32547 | 102.30 | 103.30 | 1.00 | 49 | | 0.0049 | | | |
| B32548 | 103.30 | 104.30 | 1.00 | 20 | | 0.0020 | | | |
| B32549 | 104.30 | 105.30 | 1.00 | 39 | | 0.0039 | | | |
| B32550 | 105.30 | 106.80 | 1.50 | 39 | | 0.0039 | | | |
| B32551 | 106.80 | 108.30 | 1.50 | 86 | | 0.0086 | | | |
| B32552 | 108.30 | 109.30 | 1.00 | 59 | | 0.0059 | | | |
| B32553 | 109.30 | 111.30 | 2.00 | 78 | | 0.0078 | | | |
| B32554 | 111.30 | 113.10 | 1.80 | 73 | | 0.0073 | | | |
| B32555 | 113.10 | 114.10 | 1.00 | 59 | | 0.0059 | | | |
| B32556 | 114.10 | 115.20 | 1.10 | 53 | | 0.0053 | | | |
| B32557 | 115.20 | 116.10 | 0.90 | 83 | | 0.0083 | | | |
| B32558 | 116.10 | 116.60 | 0.50 | 66 | | 0.0066 | | | |
| B32559 | 116.60 | 117.60 | 1.00 | 73 | | 0.0073 | | | |
| B32560 | 117.60 | 119.10 | 1.50 | 59 | | 0.0059 | | | |
| B32561 | 119.10 | 120.10 | 1.00 | 56 | | 0.0056 | | | |
| B32562 | 120.10 | 121.10 | 1.00 | 53 | | 0.0053 | | | |
| B32563 | 121.10 | 123.10 | 2.00 | 48 | | 0.0048 | | | |
| B32564 | 123.10 | 124.60 | 1.50 | 45 | | 0.0045 | | | |
| B32565 | 124.60 | 126.50 | 1.90 | 44 | | 0.0044 | | | |
| B32566 | 126.50 | 128.50 | 2.00 | 47 | | 0.0047 | | | |
| B32567 | 128.50 | 129.50 | 1.00 | 50 | | 0.0050 | | | |
| B32568 | 129.50 | 131.00 | 1.50 | 40 | | 0.0040 | | | |
| B32569 | 131.00 | 132.50 | 1.50 | 48 | | 0.0048 | | | |
| B32570 | 138.00 | 140.00 | 2.00 | 48 | | 0.0048 | | | |
| B32571 | 140.00 | 142.00 | 2.00 | 47 | | 0.0047 | | | |
| B32572 | 142.00 | 144.00 | 2.00 | 48 | | 0.0048 | | | |
| B32573 | 144.00 | 146.00 | 2.00 | 47 | | 0.0047 | | | |
| B32574 | 146.00 | 148.00 | 2.00 | 46 | | 0.0046 | | | |
| B32575 | 148.00 | 150.00 | 2.00 | 46 | | 0.0046 | | | |
| B32576 | 150.00 | 152.00 | 2.00 | 40 | | 0.0040 | | | |
| B32577 | 152.00 | 154.00 | 2.00 | 42 | | 0.0042 | | | |
| B32578 | 154.00 | 156.00 | 2.00 | 49 | | 0.0049 | | | |
| B32579 | 156.00 | 157.50 | 1.50 | 45 | | 0.0045 | | | |
| B32580 | 165.30 | 166.30 | 1.00 | 64 | | 0.0064 | | | |
| B32581 | 166.30 | 168.30 | 2.00 | 56 | | 0.0056 | | | |
| B32582 | 168.30 | 169.70 | 1.40 | 50 | | 0.0050 | | | |
| B32583 | 169.70 | 170.70 | 1.00 | 51 | | 0.0051 | | | |
| B32584 | 170.70 | 171.70 | 1.00 | 48 | | 0.0048 | | | |
| B32585 | 179.00 | 180.00 | 1.00 | 57 | | 0.0057 | | | |
| B32586 | 180.00 | 182.00 | 2.00 | 58 | | 0.0058 | | | |
| B32587 | 182.00 | 184.00 | 2.00 | 49 | | 0.0049 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32588 | 184.00 | 186.10 | 2.10 | 61 | | 0.0061 | | | |
| B32589 | 186.10 | 187.10 | 1.00 | 60 | | 0.0060 | | | |
| B32590 | 187.10 | 189.10 | 2.00 | 63 | | 0.0063 | | | |
| B32591 | 189.10 | 190.60 | 1.50 | 37 | | 0.0037 | | | |
| B32592 | 190.60 | 191.20 | 0.60 | 17 | | 0.0017 | | | |
| B32593 | 191.20 | 192.70 | 1.50 | 22 | | 0.0022 | | | |
| B32594 | 192.70 | 193.70 | 1.00 | 23 | | 0.0023 | | | |
| B32595 | 193.70 | 195.70 | 2.00 | 21 | | 0.0021 | | | |
| B32596 | 195.70 | 197.70 | 2.00 | 19 | | 0.0019 | | | |
| B32597 | 197.70 | 199.70 | 2.00 | 20 | | 0.0020 | | | |
| B32598 | 199.70 | 201.70 | 2.00 | 21 | | 0.0021 | | | |
| B32599 | 201.70 | 203.70 | 2.00 | 21 | | 0.0021 | | | |
| B32600 | 203.70 | 205.70 | 2.00 | 19 | | 0.0019 | | | |
| B32601 | 205.70 | 207.70 | 2.00 | 16 | | 0.0016 | | | |
| B32602 | 207.70 | 209.00 | 1.30 | 14 | | 0.0014 | | | |
| B32603 | 209.00 | 211.00 | 2.00 | 68 | | 0.0068 | | | |
| B32604 | 211.00 | 213.00 | 2.00 | 57 | | 0.0057 | | | |
| B32605 | 213.00 | 214.60 | 1.60 | 45 | | 0.0045 | | | |
| B32606 | 214.60 | 216.10 | 1.50 | 58 | | 0.0058 | | | |
| B32607 | 216.10 | 218.10 | 2.00 | 57 | | 0.0057 | | | |
| B32608 | 218.10 | 220.10 | 2.00 | 63 | | 0.0063 | | | |
| B32609 | 220.10 | 222.10 | 2.00 | 44 | | 0.0044 | | | |
| B32610 | 222.10 | 223.60 | 1.50 | 53 | | 0.0053 | | | |
| B32611 | 223.60 | 224.90 | 1.30 | 55 | | 0.0055 | | | |
| B32612 | 224.90 | 225.90 | 1.00 | 58 | | 0.0058 | | | |
| B32613 | 225.90 | 228.00 | 2.10 | 40 | | 0.0040 | | | |
| B32614 | 228.00 | 230.00 | 2.00 | 35 | | 0.0035 | | | |
| B32615 | 230.00 | 231.00 | 1.00 | 35 | | 0.0035 | | | |
| B32616 | 231.00 | 232.70 | 1.70 | 38 | | 0.0038 | | | |
| B32501 | 232.70 | 234.20 | 1.50 | 62 | | 0.0062 | | | |
| B32502 | 234.20 | 236.30 | 2.10 | 55 | | 0.0055 | | | |
| B32503 | 236.30 | 238.30 | 2.00 | 69 | | 0.0069 | | | |
| B32504 | 238.30 | 239.30 | 1.00 | 78 | | 0.0078 | | | |
| B32505 | 239.30 | 240.10 | 0.80 | 29 | | 0.0029 | | | |
| B32506 | 240.10 | 241.10 | 1.00 | 39 | | 0.0039 | | | |
| B32507 | 241.10 | 241.80 | 0.70 | 78 | | 0.0078 | | | |
| B32508 | 241.80 | 242.80 | 1.00 | 13 | | 0.0013 | | | |
| B32509 | 242.80 | 243.30 | 0.50 | 52 | | 0.0052 | | | |
| B32510 | 243.30 | 244.30 | 1.00 | 68 | | 0.0068 | | | |
| B32617 | 255.10 | 256.60 | 1.50 | 37 | | 0.0037 | | | |
| B32618 | 256.60 | 257.60 | 1.00 | 61 | | 0.0061 | | | |
| B32619 | 257.60 | 259.60 | 2.00 | 75 | | 0.0075 | | | |
| B32620 | 259.60 | 261.60 | 2.00 | 72 | | 0.0072 | | | |
| B32621 | 261.60 | 262.50 | 0.90 | 70 | | 0.0070 | | | |
| B32622 | 262.50 | 264.00 | 1.50 | 55 | | 0.0055 | | | |
| B32623 | 264.00 | 265.50 | 1.50 | 59 | | 0.0059 | | | |
| B32624 | 265.50 | 266.20 | 0.70 | 66 | | 0.0066 | | | |
| B32625 | 266.20 | 267.20 | 1.00 | 54 | | 0.0054 | | | |
| B32626 | 267.20 | 268.70 | 1.50 | 62 | | 0.0062 | | | |
| B32627 | 268.70 | 270.00 | 1.30 | 59 | | 0.0059 | | | |
| B32628 | 270.00 | 272.00 | 2.00 | 29 | | 0.0029 | | | |
| B32629 | 272.00 | 273.00 | 1.00 | 43 | | 0.0043 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32639 | 317.00 | 318.00 | 1.00 | 44 | | 0.0044 | | | |
| B32630 | 318.00 | 319.10 | 1.10 | 44 | | 0.0044 | | | |
| B32631 | 319.10 | 320.10 | 1.00 | 40 | | 0.0040 | | | |
| B32632 | 320.10 | 322.00 | 1.90 | 43 | | 0.0043 | | | |
| B32633 | 322.00 | 323.00 | 1.00 | 48 | | 0.0048 | | | |
| B32634 | 323.00 | 324.50 | 1.50 | 30 | | 0.0030 | | | |
| B32635 | 324.50 | 325.50 | 1.00 | 60 | | 0.0060 | | | |
| B32636 | 325.50 | 327.50 | 2.00 | 71 | | 0.0071 | | | |
| B32637 | 327.50 | 328.30 | 0.80 | 62 | | 0.0062 | | | |
| B32638 | 328.30 | 330.00 | 1.70 | 62 | | 0.0062 | | | |
| B32640 | 351.00 | 352.50 | 1.50 | 55 | | 0.0055 | | | |
| B32641 | 352.50 | 354.00 | 1.50 | 49 | | 0.0049 | | | |
| B32642 | 357.20 | 358.20 | 1.00 | 57 | | 0.0057 | | | |
| B32643 | 358.20 | 358.70 | 0.50 | 43 | | 0.0043 | | | |
| B32644 | 358.70 | 359.70 | 1.00 | 42 | | 0.0042 | | | |
| B32645 | 366.00 | 368.00 | 2.00 | 33 | | 0.0033 | | | |
| B32646 | 368.00 | 370.00 | 2.00 | 37 | | 0.0037 | | | |
| B32647 | 370.00 | 372.00 | 2.00 | 40 | | 0.0040 | | | |
| B32648 | 372.00 | 373.30 | 1.30 | 56 | | 0.0056 | | | |
| B32649 | 373.30 | 374.30 | 1.00 | 57 | | 0.0057 | | | |
| B32650 | 374.30 | 375.50 | 1.20 | 50 | | 0.0050 | | | |
| B32651 | 375.50 | 377.20 | 1.70 | 79 | | 0.0079 | | | |
| B32652 | 377.20 | 377.70 | 0.50 | 54 | | 0.0054 | | | |
| B32653 | 377.70 | 379.70 | 2.00 | 68 | | 0.0068 | | | |
| B32654 | 379.70 | 381.20 | 1.50 | 103 | | 0.0103 | | | |
| B32655 | 381.20 | 382.70 | 1.50 | 96 | | 0.0096 | | | |
| B32516 | 382.70 | 383.70 | 1.00 | 53 | | 0.0053 | | | |
| B32517 | 383.70 | 385.30 | 1.60 | 50 | | 0.0050 | | | |
| B32518 | 385.30 | 386.80 | 1.50 | 44 | | 0.0044 | | | |
| B32519 | 386.80 | 388.10 | 1.30 | 36 | | 0.0036 | | | |
| B32520 | 388.10 | 389.10 | 1.00 | 18 | | 0.0018 | | | |
| B32521 | 389.10 | 391.00 | 1.90 | 44 | | 0.0044 | | | |
| B32522 | 391.00 | 391.70 | 0.70 | 37 | | 0.0037 | | | |
| B32523 | 391.70 | 392.70 | 1.00 | 61 | | 0.0061 | | | |
| B32524 | 392.70 | 393.50 | 0.80 | 49 | | 0.0049 | | | |
| B32525 | 393.50 | 395.50 | 2.00 | 116 | | 0.0116 | | | |
| B32526 | 395.50 | 396.30 | 0.80 | 125 | | 0.0125 | | | |
| B32511 | 396.30 | 397.80 | 1.50 | 79 | | 0.0079 | | | |
| B32512 | 397.80 | 398.90 | 1.10 | 23 | | 0.0023 | | | |
| B32513 | 398.90 | 400.00 | 1.10 | 19 | | 0.0019 | | | |
| B32514 | 400.00 | 400.60 | 0.60 | 9 | | 0.0009 | | | |
| B32515 | 400.60 | 401.40 | 0.80 | 103 | | 0.0103 | | | |
| B32527 | 401.40 | 402.90 | 1.50 | 59 | | 0.0059 | | | |
| B32528 | 402.90 | 404.90 | 2.00 | 62 | | 0.0062 | | | |
| B32529 | 404.90 | 406.00 | 1.10 | 27 | | 0.0027 | | | |
| B32530 | 406.00 | 407.00 | 1.00 | 59 | | 0.0059 | | | |
| B32531 | 407.00 | 408.50 | 1.50 | 65 | | 0.0065 | | | |
| B32532 | 408.50 | 409.50 | 1.00 | 44 | | 0.0044 | | | |
| B32533 | 409.50 | 411.50 | 2.00 | 43 | | 0.0043 | | | |
| B32534 | 411.50 | 412.50 | 1.00 | 51 | | 0.0051 | | | |
| B32535 | 412.50 | 414.00 | 1.50 | 81 | | 0.0081 | | | |
| B32656 | 421.60 | 423.10 | 1.50 | 97 | | 0.0097 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32657 | 423.10 | 424.60 | 1.50 | 48 | | 0.0048 | | | |
| B32658 | 424.60 | 425.50 | 0.90 | 51 | | 0.0051 | | | |
| B32659 | 425.50 | 426.50 | 1.00 | 51 | | 0.0051 | | | |
| B32660 | 429.30 | 430.30 | 1.00 | 65 | | 0.0065 | | | |
| B32661 | 436.10 | 437.60 | 1.50 | 74 | | 0.0074 | | | |
| B32662 | 441.30 | 442.30 | 1.00 | 97 | | 0.0097 | | | |
| B32663 | 442.30 | 443.30 | 1.00 | 81 | | 0.0081 | | | |
| B32664 | 443.30 | 444.30 | 1.00 | 54 | | 0.0054 | | | |
| B32665 | 444.30 | 446.00 | 1.70 | 82 | | 0.0082 | | | |
| B32666 | 446.00 | 447.00 | 1.00 | 97 | | 0.0097 | | | |
| B32670 | 469.00 | 470.00 | 1.00 | 41 | | 0.0041 | | | |
| B32667 | 486.10 | 487.10 | 1.00 | 83 | | 0.0083 | | | |
| B32668 | 487.10 | 487.60 | 0.50 | 68 | | 0.0068 | | | |
| B32669 | 487.60 | 489.10 | 1.50 | 60 | | 0.0060 | | | |
| B32671 | 524.00 | 525.00 | 1.00 | 52 | | 0.0052 | | | |
| B32672 | 525.00 | 525.50 | 0.50 | 49 | | 0.0049 | | | |
| B32673 | 525.50 | 526.50 | 1.00 | 51 | | 0.0051 | | | |
| B32685 | 548.40 | 549.80 | 1.40 | 54 | | 0.0054 | | | |
| B32674 | 568.50 | 570.00 | 1.50 | 51 | | 0.0051 | | | |
| B32675 | 575.60 | 577.10 | 1.50 | 81 | | 0.0081 | | | |
| B32676 | 591.80 | 593.30 | 1.50 | 55 | | 0.0055 | | | |
| B32677 | 593.30 | 595.30 | 2.00 | 50 | | 0.0050 | | | |
| B32678 | 606.00 | 606.80 | 0.80 | 63 | | 0.0063 | | | |
| B32679 | 606.80 | 607.60 | 0.80 | 49 | | 0.0049 | | | |
| B32680 | 607.60 | 608.40 | 0.80 | 50 | | 0.0050 | | | |
| B32681 | 612.00 | 613.80 | 1.80 | 109 | | 0.0109 | | | |
| B32682 | 613.80 | 615.20 | 1.40 | 50 | | 0.0050 | | | |
| B32683 | 615.20 | 615.70 | 0.50 | 35 | | 0.0035 | | | |
| B32684 | 615.70 | 617.20 | 1.50 | 53 | | 0.0053 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 79.70 | 80.00 | Dark andesite, weak breccia look, no visible sulphides. | B32901 | 0.30 | 53.09 | 0.76 | 18.78 | 6.89 | 0.12 | 4.55 | 3.57 | 7.47 | 0.14 | 0.08 | 0.03 | 5.07 |
| 125.00 | 125.30 | Lighter coloured andesite than B32901, brecciated, no visible sulphides. | B32902 | 0.30 | 54.56 | 0.71 | 17.97 | 6.73 | 0.10 | 6.96 | 6.72 | 0.93 | 1.09 | 0.14 | 0.03 | 4.28 |
| 153.20 | 153.50 | Andesite with weak breccia look, no visible sulphides. Similar to B32902. | B32903 | 0.30 | 60.51 | 0.64 | 15.77 | 5.67 | 0.09 | 6.05 | 4.28 | 3.45 | 0.16 | 0.16 | 0.03 | 3.43 |
| 193.00 | 195.00 | Bleached tonalite, minor quartz-carbonate veinlets. Trace disseminated pyrite. Composite sample. | B32904 | 2.00 | 74.51 | 0.38 | 13.20 | 1.49 | 0.03 | 1.05 | 2.27 | 2.43 | 1.83 | 0.28 | 0.02 | 1.93 |
| 203.10 | 203.40 | Altered tonalite with 1% carbonate-quartz veinlets, trace pyrite | B32905 | 0.30 | 73.91 | 0.50 | 13.39 | 1.83 | 0.03 | 1.10 | 1.44 | 1.18 | 2.95 | 0.29 | 0.02 | 2.34 |
| 215.10 | 215.50 | Massive dark andesite, weakly foliated, aphanitic, no visible sulphides. | B32906 | 0.40 | 54.32 | 0.70 | 17.00 | 6.33 | 0.08 | 8.14 | 3.33 | 2.23 | 1.48 | 0.11 | 0.02 | 6.31 |
| 226.70 | 227.30 | Fine grained diorite with weak porphyritic texture. Weakly epidotized, no visible sulphides. Looks like tonalite. | B32907 | 0.60 | 63.48 | 0.42 | 17.24 | 3.39 | 0.06 | 2.71 | 5.20 | 5.17 | 0.56 | 0.13 | 0.03 | 2.37 |
| 275.00 | 275.40 | Homogeneous very fine grained andesite, not altered and withou any visible sulphides. | B32908 | 0.40 | 54.18 | 0.61 | 19.27 | 6.13 | 0.10 | 6.07 | 5.70 | 2.05 | 1.70 | 0.14 | 0.02 | 3.93 |
| 300.70 | 301.00 | Fragmental looking andesite, minor sericite, no visible sulphides. | B32909 | 0.30 | 49.64 | 0.67 | 19.92 | 6.30 | 0.12 | 6.72 | 4.29 | 2.47 | 2.85 | 0.17 | 0.02 | 5.72 |
| 305.40 | 305.65 | Fine grained homogeneous diorite or andesite?, not foliated, not altered and no visible sulphides. | B32910 | 0.25 | 55.84 | 0.65 | 18.46 | 6.06 | 0.11 | 7.64 | 1.28 | 5.89 | 0.16 | 0.13 | 0.02 | 3.78 |
| 314.10 | 314.40 | Fine grained andesite, diffuse fragmental look, no visible sulphides. | B32911 | 0.30 | 59.11 | 0.59 | 16.26 | 5.32 | 0.09 | 6.16 | 2.95 | 5.05 | 0.11 | 0.14 | 0.02 | 3.80 |
| 338.00 | 338.25 | Weakly porphyritic diorite, slightly blurred. 1% carbonate veinlets, no mineralization. | B33023 | 0.25 | 53.54 | 0.48 | 14.12 | 5.49 | 0.10 | 6.14 | 7.87 | 2.30 | 0.87 | 0.15 | 0.05 | 8.69 |
| 344.40 | 344.70 | Fine grained andesite-dacite?, 1% small carbonate-quartz veinlets, trace pyrite. | B32912 | 0.30 | 67.92 | 0.68 | 14.49 | 5.72 | 0.06 | 2.62 | 0.78 | 4.96 | 0.84 | 0.26 | 0.02 | 2.08 |
| 360.40 | 360.70 | Andesite or fine grained diorite. Homogeneous, not altered and without visible mineralization. | B33024 | 0.30 | 53.49 | 0.69 | 18.86 | 5.57 | 0.11 | 6.42 | 4.92 | 4.15 | 0.72 | 0.15 | 0.02 | 4.38 |
| 369.20 | 369.50 | Fine grained diorite. Bleached and weakly hematitized. Traces of disseminated pyrite. | B33025 | 0.30 | 62.83 | 0.40 | 17.75 | 2.83 | 0.05 | 2.30 | 5.42 | 4.05 | 1.28 | 0.11 | 0.02 | 2.59 |
| 430.20 | 430.50 | Fragmental looking andesite. weakly carbonatized. No visible sulphide. | B33026 | 0.30 | 44.84 | 0.96 | 10.31 | 8.94 | 0.17 | 9.51 | 10.78 | 0.16 | 0.01 | 0.51 | 0.09 | 12.29 |
| 455.00 | 455.40 | Fine ash tuff, not altered and not mineralized. | B32913 | 0.40 | 70.94 | 0.46 | 13.56 | 5.33 | 0.04 | 1.42 | 0.98 | 4.41 | 1.69 | 0.28 | 0.02 | 1.51 |
| 475.90 | 476.20 | Fine ash tuff, moderately carbonatized, no visible sulphides. | B32914 | 0.30 | 55.24 | 0.78 | 19.16 | 6.36 | 0.10 | 6.14 | 1.79 | 5.09 | 1.33 | 0.18 | 0.02 | 4.18 |
| 504.70 | 505.05 | Fine ash tuff or andesite? homogeneous, no visible sulphides. Not altered. | B32915 | 0.35 | 56.64 | 0.73 | 17.53 | 6.02 | 0.13 | 8.33 | 0.54 | 4.10 | 0.88 | 0.17 | 0.02 | 4.38 |
| 538.70 | 539.10 | Coarse ash tuff, weak carbonatation, no visible sulphides. Traces of calcite-quartz veinlets. | B32916 | 0.40 | 55.25 | 0.74 | 17.54 | 5.86 | 0.09 | 5.01 | 4.38 | 5.92 | 0.16 | 0.16 | 0.02 | 4.39 |
| 553.50 | 553.90 | Fine grained homogeneous andesite-dacite. Very weakly carbonatized. No visible sulphides. Weak foliation. | B32917 | 0.40 | 67.78 | 0.68 | 13.54 | 5.88 | 0.08 | 3.77 | 0.65 | 1.95 | 1.96 | 0.28 | 0.02 | 2.84 |
| 579.90 | 580.30 | Massive andesite. Weak carbonatization, no visible sulphides. | B32918 | 0.40 | 57.49 | 1.30 | 15.97 | 8.18 | 0.07 | 5.78 | 1.42 | 0.73 | 2.76 | 0.21 | 0.01 | 4.97 |
| 602.10 | 602.40 | Bedded fine to coarse ash tuff. Weak carbonatization, no visible sulphide. | B32919 | 0.30 | 54.56 | 0.80 | 16.88 | 6.01 | 0.11 | 6.39 | 3.11 | 4.16 | 1.09 | 0.15 | 0.02 | 5.79 |
| 622.70 | 623.00 | Fine grained homogeneous andesite, weak carbonatization, no visible sulphide. | B32920 | 0.30 | 64.54 | 1.09 | 14.60 | 6.71 | 0.08 | 4.02 | 0.61 | 2.07 | 2.37 | 0.28 | 0.02 | 3.17 |
| 629.50 | 629.80 | Andesite, with quartz-carbonate stipples, weak sericitization, moderately foliated, no visible sulphide. | B32921 | 0.30 | 55.43 | 0.78 | 17.90 | 6.45 | 0.13 | 8.01 | 0.59 | 4.06 | 1.15 | 0.17 | 0.03 | 4.42 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 630.00 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B32901 | 79.70 | 80.00 | 0.30 | 100.56 | 122 | | 116 | 3 | 65 | 17 | 3 | 2.00 | 58 | 62 | <0.10 | <5 | 117 | 25 | 3.8 |
| B32902 | 125.00 | 125.30 | 0.30 | 100.26 | 324 | | 169 | 30 | 85 | 17 | 4 | 4.00 | 90 | 44 | <0.10 | <5 | 84 | 25 | 5.0 |
| B32903 | 153.20 | 153.50 | 0.30 | 100.25 | 113 | | 202 | 5 | 76 | 16 | 4 | 2.00 | 2 | 56 | <0.10 | <5 | 84 | 25 | 4.8 |
| B32904 | 193.00 | 195.00 | 2.00 | 99.45 | 276 | | 102 | 42 | 286 | 54 | 9 | <1.00 | 7 | 24 | <0.10 | 8 | 13 | 35 | 5.3 |
| B32905 | 203.10 | 203.40 | 0.30 | 99.02 | 335 | | 61 | 66 | 290 | 48 | 10 | | 25 | 74 | <0.10 | <5 | 17 | 27 | 6.0 |
| B32906 | 215.10 | 215.50 | 0.40 | 100.10 | 436 | | 109 | 35 | 81 | 14 | 5 | 2.00 | 62 | 62 | <0.10 | 7 | 86 | 24 | 5.8 |
| B32907 | 226.70 | 227.30 | 0.60 | 100.80 | 416 | | 536 | 14 | 93 | 7 | 3 | <1.00 | 12 | 40 | <0.10 | <5 | 45 | 41 | 13.3 |
| B32908 | 275.00 | 275.40 | 0.40 | 99.99 | 921 | | 228 | 58 | 87 | 19 | 4 | 2.00 | 34 | 57 | <0.10 | <5 | 70 | 32 | 4.6 |
| B32909 | 300.70 | 301.00 | 0.30 | 98.96 | 681 | | 307 | 88 | 102 | 20 | 3 | <1.00 | 7 | 49 | <0.10 | <5 | 66 | 30 | 5.1 |
| B32910 | 305.40 | 305.65 | 0.25 | 100.03 | 156 | | 232 | 5 | 97 | 18 | 5 | 2.00 | 43 | 56 | <0.10 | <5 | 67 | 28 | 5.4 |
| B32911 | 314.10 | 314.40 | 0.30 | 99.61 | 115 | | 266 | 3 | 87 | 18 | 4 | 2.00 | 40 | 39 | <0.10 | <5 | 68 | 28 | 4.8 |
| B33023 | 338.00 | 338.25 | 0.25 | 99.82 | 214 | | 395 | 21 | 72 | 9 | 3 | 4.00 | 3 | 46 | <0.10 | 8 | 67 | 29 | 8.0 |
| B32912 | 344.40 | 344.70 | 0.30 | 100.46 | 310 | | 150 | 21 | 190 | 35 | 7 | <1.00 | 137 | 61 | <0.10 | 29 | 36 | 21 | 5.4 |
| B33024 | 360.40 | 360.70 | 0.30 | 99.51 | 292 | | 273 | 23 | 99 | 20 | 5 | 3.00 | 14 | 52 | <0.10 | <5 | 70 | 27 | 5.0 |
| B33025 | 369.20 | 369.50 | 0.30 | 99.67 | 425 | | 446 | 40 | 69 | 5 | 2 | 2.00 | 55 | 35 | <0.10 | <5 | 58 | 44 | 13.8 |
| B33026 | 430.20 | 430.50 | 0.30 | 98.58 | 120 | | 189 | 2 | 152 | 30 | 5 | <1.00 | 60 | 111 | <0.10 | 11 | 63 | 11 | 5.1 |
| B32913 | 455.00 | 455.40 | 0.40 | 100.70 | 662 | | 108 | 44 | 183 | 39 | 6 | 2.00 | 8 | 35 | <0.10 | <5 | 25 | 29 | 4.7 |
| B32914 | 475.90 | 476.20 | 0.30 | 100.41 | 420 | | 149 | 32 | 109 | 21 | 5 | <1.00 | 28 | 49 | <0.10 | <5 | 72 | 25 | 5.2 |
| B32915 | 504.70 | 505.05 | 0.35 | 99.51 | 364 | | 80 | 21 | 101 | 21 | 5 | <1.00 | 54 | 100 | <0.10 | <5 | 72 | 24 | 4.8 |
| B32916 | 538.70 | 539.10 | 0.40 | 99.54 | 159 | | 212 | 4 | 101 | 21 | 4 | | 43 | 46 | <0.10 | <5 | 73 | 24 | 4.8 |
| B32917 | 553.50 | 553.90 | 0.40 | 99.47 | 444 | | 48 | 42 | 185 | 37 | 8 | | 103 | 62 | <0.10 | <5 | 37 | 20 | 5.0 |
| B32918 | 579.90 | 580.30 | 0.40 | 98.94 | 437 | | 61 | 58 | 132 | 25 | 6 | | 86 | 79 | <0.10 | 8 | 98 | 12 | 5.3 |
| B32919 | 602.10 | 602.40 | 0.30 | 99.10 | 279 | | 134 | 24 | 95 | 18 | 5 | | 31 | 62 | <0.10 | <5 | 84 | 21 | 5.3 |
| B32920 | 622.70 | 623.00 | 0.30 | 99.62 | 558 | | 43 | 50 | 182 | 35 | 7 | | 3 | 63 | <0.10 | <5 | 60 | 13 | 5.2 |
| B32921 | 629.50 | 629.80 | 0.30 | 99.15 | 346 | | 63 | 25 | 105 | 19 | 5 | | 71 | 54 | <0.10 | <5 | 74 | 23 | 5.5 |



WHOLE ROCK RESULTS

HOLE NO: 315-30

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B32901 | 79.70 | 80.00 | 0.30 | 30 | 0.78 | 53.36 | 1.68 | 48 |
| B32902 | 125.00 | 125.30 | 0.30 | 51 | 0.97 | 0.85 | 2.06 | 67 |
| B32903 | 153.20 | 153.50 | 0.30 | 45 | 0.71 | 21.56 | 2.00 | 3 |
| B32904 | 193.00 | 195.00 | 2.00 | 38 | 2.16 | 1.33 | 2.02 | 23 |
| B32905 | 203.10 | 203.40 | 0.30 | 61 | 1.31 | 0.40 | 2.40 | 25 |
| B32906 | 215.10 | 215.50 | 0.40 | 63 | 0.41 | 1.51 | 2.41 | 50 |
| B32907 | 226.70 | 227.30 | 0.60 | 24 | 1.92 | 9.23 | 1.58 | 23 |
| B32908 | 275.00 | 275.40 | 0.40 | 50 | 0.94 | 1.21 | 2.04 | 37 |
| B32909 | 300.70 | 301.00 | 0.30 | 59 | 0.64 | 0.87 | 2.07 | 13 |
| B32910 | 305.40 | 305.65 | 0.25 | 52 | 0.17 | 36.81 | 2.52 | 43 |
| B32911 | 314.10 | 314.40 | 0.30 | 44 | 0.48 | 45.91 | 2.00 | 51 |
| B33023 | 338.00 | 338.25 | 0.25 | 41 | 1.28 | 2.64 | 1.28 | 6 |
| B32912 | 344.40 | 344.70 | 0.30 | 38 | 0.30 | 5.90 | 2.20 | 69 |
| B33024 | 360.40 | 360.70 | 0.30 | 44 | 0.77 | 5.76 | 1.93 | 21 |
| B33025 | 369.20 | 369.50 | 0.30 | 27 | 2.36 | 3.16 | 1.65 | 61 |
| B33026 | 430.20 | 430.50 | 0.30 | 47 | 1.13 | 16.00 | 0.94 | 35 |
| B32913 | 455.00 | 455.40 | 0.40 | 37 | 0.69 | 2.61 | 1.92 | 19 |
| B32914 | 475.90 | 476.20 | 0.30 | 52 | 0.29 | 3.83 | 2.33 | 36 |
| B32915 | 504.70 | 505.05 | 0.35 | 66 | 0.06 | 4.66 | 3.18 | 35 |
| B32916 | 538.70 | 539.10 | 0.40 | 33 | 0.87 | 37.00 | 1.68 | 48 |
| B32917 | 553.50 | 553.90 | 0.40 | 69 | 0.17 | 0.99 | 2.97 | 62 |
| B32918 | 579.90 | 580.30 | 0.40 | 80 | 0.25 | 0.26 | 3.25 | 52 |
| B32919 | 602.10 | 602.40 | 0.30 | 51 | 0.49 | 3.82 | 2.02 | 33 |
| B32920 | 622.70 | 623.00 | 0.30 | 70 | 0.15 | 0.87 | 2.89 | 5 |
| B32921 | 629.50 | 629.80 | 0.30 | 66 | 0.07 | 3.53 | 3.09 | 57 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-31
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2544452
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 23+50W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 30074.590 |
| STATION : | 26+00S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32023.760 |
| ELEVATION : | 10052.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3344.800 |

ASSAY SAMPLE NO'S : B32686-B32774
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B32922-B32952
WHOLE ROCK LABORATORY : CHIMITEC

DRILLED BY : FORAGE MERCIER
LOGGED BY : JEAN-PHILIPPE DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE STARTED : July 03,1997
DATE COMPLETED : July 11,1997
LOGGING COMPL. : July 07,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 645.00 | TOTAL HOLE LENGTH : 645.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : 0

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test a low mag sector, immediately east of a spherical high mag unit.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 184° 0' | -53° 0' | T |
| 48.00 | | -52° 30' | A |
| 75.00 | | -52° 0' | A |
| 105.00 | | -51° 0' | A |
| 126.00 | 184° 0' | -49° 0' | T |
| 156.00 | | -47° 30' | A |
| 186.00 | | -48° 0' | A |
| 213.00 | | -46° 0' | A |
| 242.00 | | -46° 30' | A |
| 272.00 | | -44° 30' | A |
| 304.00 | | -43° 0' | A |
| 327.00 | | -44° 0' | A |
| 342.00 | 182° 30' | -44° 0' | T |
| 375.00 | | -43° 0' | A |
| 381.00 | | -42° 0' | A |
| 393.00 | | -42° 30' | A |
| 417.00 | | -41° 0' | A |
| 435.00 | | -41° 0' | A |
| 465.00 | | -42° 0' | A |
| 495.00 | | -40° 0' | A |
| 525.00 | | -39° 30' | A |
| 549.00 | | -38° 30' | A |
| 579.00 | | -37° 30' | A |
| 609.00 | | -35° 0' | A |
| 644.40 | 186° 0' | -33° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 71.50 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. |
| 71.50 | 134.00 | I2J,/V2J(Chl)*,Car,3VLc-q<br><br>ALTERNATING FINE GRAINED DIORITE AND MASSIVE TO FRAGMENTAL ANDESITE.<br>Medium to dark green. Very similar color for the diorite and the andesite. Diorite dykes represent approximately 60% of the interval. They have a gritty look. They are composed of 60-65%, <0,5mm, plagioclase crystals and 35-40% chloritic material. Contains also 3-5% beige to slightly orange, elongated mineral, 0,5-1mm (titanite?). The diorite dykes are weakly carbonatized throughout. They are weakly foliated at 50dca. Contacts are generally sharp. Andesite are aphanitic to locally with a fragmental look. Aphanitic diorite are homogeneous. They are locally slightly softer than diorite. Fragmental looking andesites are composed of 20-30% diffuse light-medium green elongated millimetric to centimetric fragments and/or dark green elongated fragments of same size. The fragmental looking andesite is less than 5% of the interval. Andesite are not as carbonatized as the diorite dykes. They contains only locally 0.5-1mm subhedral ankerite crystals (see below). Andesite units are weakly foliated at 50dca. Both the andesite and diorite contain 3% calcite-quartz veinlets at 50dca (parallel to foliation), at -60dca (perpendicular to foliation, they are flat veins), at 20dca (oblique tension veins, dipping moderately to steeply to the south, i.e. steeper than the hole). Also some 20dca veins represent shear veins oriented NE, with a sub-vertical dip.<br><br>71.50 - 76.80 I2J*,fg,Car<br><br>CARBONATED FINE GRAINED DIORITE<br>As described above with lower contact with andesite in a zone of weak blocky core.<br><br>77.70 - 78.50 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE<br>As described above. Sharp upper contact at 60dca, sub-parallel to foliation. Lower contact weakly sheared at 55dca.<br><br>85.50 - 94.30 V2J,Pil?*,ak<br><br>PILLOWED ? ANDESITE WITH 5% ANKERITE CRYSTALS.<br>Unit is typical andesite as described above. It contains 5-7% of centimetric bands composed of dark green chlorite at several angles to the core axis. They may represent pillow selvages. No clear pillow are observed however. The entire unit contains from 0 to 7%, 0,5-1mm, disseminated, subhedral ankerite crystals. The ankerite occurs in decimetric bands where they are more concentrated.<br><br>99.40 - 104.00 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As described above. Upper contact in moderately foliated rock at 50dca and with weak blocky core. Unclear lower contact.<br><br>107.10 - 108.60 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As above. Sharp upper contact at 30dca, lower contact not clear at 60dca (possible missing core).<br><br>109.40 - 113.40 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As described above with sharp contacts at 50dca (upper) and 40dca (lower), both sub-parallel to foliation. Foliation in andesite above and below gets slightly more intense for a few mm at the contact.<br><br>115.30 - 117.80 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As above but with only 1-2% titanite crystals. Sharp contacts at 60dca (upper) and 50dca (lower), sub-parallel to foliation.<br><br>118.70 - 120.30 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As described above with 3-5% titanite. Sharp upper contact at 40dca, sub parallel to foliation and with 1cm sericite. Lower contact not clear.<br><br>121.00 - 123.90 V2J,(Shr60)*<br><br>LOCAL SMALL SHEAR ZONES.<br>The interval contains 4 decimetric shear zones. They are at 121-121.2m, 122.2-122.3m, 123.2-123.4m and 123.7-123.9m. The shears are at 60dca. They are characterized by chlorite-sericite and minor quartz-carbonate veining, no tourmaline. The shears contain from traces to 3% fine pyrite.<br><br>123.90 - 134.00 I2J*,fg,Car<br><br>CARBONATIZED FINE GRAINED DIORITE DYKE.<br>As above but with titanite concentrated in the first and last 3 metres of the dyke. Upper contact with shear veining, lower contact in shear zone. |
| 134.00 | 138.40 | Shr55*,chl-(ser),25VNq-c,0,5Py<br><br>WEAK TO MODERATE SHEAR ZONE. CHLORITE-SERICITE, 25% QUARTZ-CARBONATE VEINING. TRACE PYRITE.<br>Medium to dark green. Shearing at 55dca. Composed of chlorite and 5% sericite. Also with 5-10% calcite and ankerite. Quartz-carbonate veins are sub-parallel to shearing. They are from 2cm to 35cm thick. Some contain 2-3% reddish carbonate. Trace fine disseminated pyrite in the shear. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 138.40 | 181.50 | V2J,(chl)*,(Car),Fol60<br><br>MASSIVE ANDESITE, LOCALLY WITH DIFFUSE FRAGMENTAL TEXTURE.<br>Medium to dark green. Aphanitic to very fine grained, locally with gritty texture. Local very dark chlorite in diffuse bands. Weakly carbonatized throughout. Contains 2-3% thin calcite veinlets parallel to foliation. Weak to moderate foliation at 60dca.<br><br>153.50 - 163.50 V2J,Hyl?*<br><br>ANDESITE WITH DARK HYALOCLASTIC MATERIAL?<br>Contains centimetric to decimetric bands of gritty material with 15-20% very dark chloritic ''fragments''. The ''fragments'' are elongated in foliation. Bands are generally parallel to foliation at 55dca.<br><br>165.50 - 165.80 VN*,q-c-Py,fld<br><br>FOLDED QUARTZ-CARBONATE VEIN WITH 3% PYRITE.<br>Vein is 2cm thick and lies at 10dca. It is open folded.<br><br>169.70 - 181.50 V2J,Frg*<br><br>GRITTY ANDESITE.<br>The andesite is gritty and looks slightly like the diorite dykes above. However no clear contacts with the andesite were observed. It is weakly to moderately carbonatized. Carbonate is pervasive and as small sub-millimetric spots. |
| 181.50 | 184.90 | Shr55-70*,chl-(ser),10VNq-c-tm,0-10Py-Cp<br><br>MODERATE SHEAR ZONE, CHLORITE AND MINOR SERICITE, 10% QUARTZ-CARBONATE-TOURMALINE VEINING, TRACES TO 10% PYRITE AND CHALCOPYRITE.<br>Medium green. Shearing at 70 dca in general with local warps at 55dca. Shearing marked by sub-millimetric bands of chlorite (approx. 50% chlorite). Also with 3-10% sericite. Only very weakly carbonatized locally. Contains 7% calcite-quartz veinlets parallel to shearing. Also with a zone with contorted and folded quartz-carbonate-tourmaline veining (see below). Trace to 1% pyrite in the shear.<br><br>183.70 - 184.40 VN,0-10Py-Cp*,q-c-tm<br><br>ZONE OF FOLDED QUARTZ-CARBONATE-TOURMALINE VEINS.<br>Individual veins difficult to identify. Looks like more than one vein. They are folded as tight folds. Up to 10% pyrite and 1% chalcopyrite in vein. Up to 12% fine disseminated pyrite in upper margin. |
| 184.90 | 287.20 | V2J,(Frg)*,(Car,bt,tc),3Vlc-q,Fol55-65<br><br>DARK MASSIVE ANDESITE.<br>Dark green with local sections of medium to dark gren material. Aphanitic and homogenous sections alternating with fragmental looking sections. Fragmental looking sections make 15% of the interval. The lighter units are slightly carbonatized wheareas the dark units are not altered. Darker units are only slightly softer than lighter units. Local biotite and local talc. Cut by 3% calcite-quartz veinlets parallel to foliation. Weak to locally moderate foliation at 55dca at begining of interval to 65dca towards end of interval.<br><br>184.90 - 198.40 V2J,Frg*<br><br>FRAGMENTAL LOOKING ANDESITE.<br>Very similar to unit described at 153.5m. Diffuse lower contact.<br><br>209.60 - 211.00 20VN,c-q*,tc,2Py<br><br>ZONE OF CARBONATE-QUARTZ VEINING. TALC ALTERATION, 2% FINE DISSEMINATED PYRITE.<br>Rock becomes light to medium grey. It is soft due to moderate talc alteration. Interval contains 20% calcite-quartz veinlets (1-10mm) sub-parallel to foliation. Rock only weakly foliated at 55dca. 2% very fine disseminated pyrite in host rock.<br><br>222.00 - 289.20 V2J,(Mag)*<br><br>LOCALLY WEAKLY MAGNETIC ANDESITE.<br>Magsharpism grades in and out (see mag readings). No visual distinctions between magnetic and non-magnetic sections. Contains locally 1% disseminated calcite crystals.<br><br>245.90 - 246.00 Shr60*,chl-ser,15VNq-c,2Py<br><br>MODERATE SHEARING, CHLORITE-SERICITE. 2% PYRITE.<br>Medium green-grey. Shearing at 60dca. 30% chlorite, 5-15% sericite. 15-20% quartz-carbonate veining and quartz flooding. 2-3% fine to medium grained euhedral pyrite.<br><br>257.70 - 258.10 VN,q-c*,1Py<br><br>QUARTZ-CARBONATE VEIN.<br>Vein at 60dca along foliation. 1% fine disseminated pyrite in vein and in lower selvage.<br><br>259.20 - 261.30 5Bt*<br><br>BIOTITIZED ZONE.<br>Medium to dark brownish tinge. 5% very fine biotite in foliation. |
| 287.20 | 379.60 | V2J*,(Car),Fol55<br><br>PALE ANDESITE.<br>Similar to unit above but lighter color. Light to medium green. Massive. Very fine grained to aphanitic. Locally with weak pervasive alteration. Weak foliation at 55dca. Very progressive upper contact.<br><br>304.70 - 305.40 BC*<br><br>Zone of weak blocky core with fractures at 60dca along foliation and at 20dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 305.50 - 305.70 Shr20*<br><br>Beautiful example of ductile shear zone with calcite tension veinlets. Assuming an E-W foliation in adjacent units, the shear is moderately dipping to the south (slightly flatter than the hole) with a reverse movement of the south block over the north block.<br><br>311.00 - 312.00 BC*<br><br>ZONE OF WEAK BLOCKY CORE.<br>Fractures at 55dca, along foliation and 25 dca.<br><br>319.90 - 320.20 VN,q-c*,2Py<br><br>QUARTZ-CALCITE SHEAR VEIN. 2% FINE PYRITE.<br>Vein is at 50dca, along foliation.<br><br>330.80 - 335.70 I2J*,fg,Car,Fol60<br><br>FINE GRAINED DIORITE DYKE.<br>Light to medium grey. Fine grained and homogeneous. Contains 60% plagioclase smaller than 1mm and 40% chloritic material. Granitic texture. Weakly carbonatized throughout. Weak foliation at 60dca. Weakly sheared upper contact at 70dca, sharp lower contact at 40dca. Assuming an E-W foliation, than the dyke is N060 with a moderate dip to SE. |
| 379.60 | 391.90 | I2J*,fg,(Car)<br><br>LEUCOCRATIC FINE GRAINED DIORITE.<br>Light grey with pale beige tinge. Composed of 65-70% plagioclase (0,5mm), 1-2% quartz (0,5mm) and 30% chlorite (0,5mm). Granular texture. Contains traces of calcite-quartz millimetric to centimetric, rounded ''amygdules''. Weakly carbonatized at the begining of the interval over 2,5m. No foliation. Only traces of calcite-quartz veinlets at 45dca. Sharp, but folded upper contact at 40dca, oblique to foliation. Assuming an E-W foliation, than the dyke is NW with a steep NE dip. Sharp lower contact at 65dca.<br><br>382.70 - 385.80 Shr50*,chl-(tc),40VNq-c(tm),1-2Py<br><br>MODERATE SHEAR ZONE, CHLORITE AND MINOR TALC. 40% QUARTZ-CARBONATE VEINING.<br>1-2% PYRITE.<br>Medium green to light greyish. Shearing at 45-55dca. Contains 20-60% chlorite and 10-15% talc. Local sericite near veins. Contains 40% quartz-calcite veins parallel to shearing and also folded at lower angle to the core axis. Local tourmaline in veins. Shear contains 1% pyrite. Pyrite reaches 2% in some veins. |
| 391.90 | 424.50 | T2C-T2L/I2J*,Car,Fol60<br><br>ALTERNATING COARSE ASH TUFF TO LAPILLI TUFF AND DIORITE DYKES.<br>Medium green to medium grey-green. Approximately 60% tuff and 40% diorite. Coarse ash tuff to lapilli tuff are composed of 20-30% of sub-angular chloritic, 1mm to 1cm, fragments in a finer grained matrix weakly to moderately carbonatized. Contains also traces of 0,5 to 5cm, sub-rounded, light beige, fragments. Diorite is medium grey-green. It is very fine grained, no individual grains observed. Slightly softer than tuff. Moderate hardness. All units are weakly to moderately carbonatized. Weakly to moderately foliated at 60dca.<br><br>393.20 - 395.50 I2J*,fg,10ak<br><br>FINE GRAINED DIORITE DYKE. 10% ANKERITE CRYSTALS.<br>Medium grey-greenish, As described above but with 10% 0,5-1mm, disseminated ankerite crystals. Sharp upper contact at 45dca, slightly oblique to foliation and slightly transposed. Lower contact unclear.<br><br>395.50 - 399.70 10ak*<br><br>COARSE ASH TUFF TO LAPILLI TUFF WITH 10% ANKERITE CRYSTALS.<br>As described above but with 10% of 0,5-1mm disseminated ankerite crystals.<br><br>399.70 - 400.80 I2J*,fg<br><br>FINE GRAINED DIORITE DYKE.<br>As described above with sharp contacts at 55dca, sub-parallel to foliation.<br><br>402.60 - 407.50 I2J*,fg,(Hem),5VLc-q<br><br>FINE GRAINED DIORITE DYKE.<br>As above but with 5% calcite-quartz veinlets at 0-50dca. Slightly ondulose. Local weak pinkish tinge due to hematite. Sharp upper and lower contact at 65dca, sub-parallel to foliation.<br><br>418.30 - 424.50 I2J*,fg,(Blc,Hem,10VNq-c)<br><br>FINE GRAINED DIORITE.<br>As described above with sharp upper contact at 45dca but unclear lower contact. Becomes bleached and weakly hematitized from 424.5 to 432.6m with quartz-carbonate veins (see below). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 424.50 | 486.80 | T2C-T2L,Pom,Shr60,Hem*,(Mag),2VLq-c<br><br>DUNRAINE SHEAR CORRIDOR. HEMATITE<br>POLYGENIC COARSE ASH TUFF TO LAPILLI TUFF. LOCALLY HEMATITIZED AND LOCALLY MAGNETIC.<br>Roch varies from medium to dark grey to pinkish. In most part of the interval it is possible to recognize the tuffaceous texture. Coarse ash tuff to lapilli tuff makes approximately 40% of the interval whereas lapilli to block tuff accounts for 60%. Coarse ash tuff to lapilli tuff is composed of 20% stretched fragments of 3-5mm in a matrix of coarse ash tuff. 12% of the fragments are light grey-beige, 3-5% of the fragments are light pink to salmon and 2-3% of them are medium grey. They are aphanitic and homogeneous and they look like volcanic fragments. Lapilli to block ash tuff are composed of 35% fragments of various compositions. Fragments vary from 3mm to 15cm. They are sub-rounded to slightly elongated. Composed of 15% light to pinkish fragments, aphanitic and with 3-7% sub-millimetric magnetite crystals. Also with 10% aphanitic, light grey to medium grey fragments. Also with 3-5% light to medium grey-beige fragments with 5-10% rounded quartz amygdules. Some of the fragments have 3-5% small actinolite needles near their margins. The rock is moderately to strongly foliated at 60dca. The rock is slightly magnetic here and there. Cut by 2% quartz-carbonate veinlets parallel to foliation and also at 30dca. Some contain traces of pyrite and chalcopyrite.<br><br>424.50 - 432.60 Blc,10VNq-c*,(Cp)<br><br>BLEACHED ZONE WITH QUARTZ-CARBONATE VEINING.<br>Varies from dark grey-green to light beige to pale salmon. Bleaching occurs as decimetric patches with relatively sharp contacts. Their contacts are parallel to foliation. The patches contain up to 15% millimetric, sub-rounded quartz ''amygdules''. Quartz-carbonate veins and veinlets are spatially associated with these patches. Veins reach up to 20cm. Veinlets and veins are sub-parallel to foliation and some are folded with an envelope at 20dca. Traces of pyrite and chalcopyrite in some of the larger veins.<br><br>424.50 - 432.60 Blc,Hem*,10VNq-c,(Cp)<br><br>ZONE OF BLEACHING AND WEAK HEMATITE.<br>Decimetric whithish to slightly salmon to purple patches occuring here and there. They have diffuse to sharp edges. They are hard. They contain up to 10% millimetric quartz rounded ''amygdules''. They look slightly like the white fragments in the WFB in the rhyodacite at Louvicourt mine. However matrix is a fine grained diorite. With 10% quartz-calcite veins and veinlets at several core angles. Larger quartz-carbonate veins are at 30dca. Some contain traces of chalcopyrite.<br><br>448.90 - 456.00 T2C*<br><br>COARSE ASH TUFF TO LAPILLI TUFF.<br>As described above. Medium grey color.<br><br>462.80 - 463.00 Shr50,Ftg*,ser<br><br>STRONG SHEAR ZONE, FAULT GOUGE, SERICITE.<br>Light to medium beige-salmon. Strong shearing at 50dca. Contains Over 60% sericite.<br><br>463.00 - 465.30 I2?,Ban70*<br><br>VERY FINE GRAINED DYKE OR VOLCANICS? BANDED.<br>Medium grey with beige bands. Contains millimetric to centimetric bands at 70dca. Beige bands are characterised by 5-10% sericite. The rock contains 2-3% of 0,5-1,5cm rounded to irregular, zoned ''amygdules''. They are characterized by a core of grey quartz rimed by calcite which is also rimed vy green chlorite. Sheared upper contact, lower contact with bleaching at 60dca, relatively sharp.<br><br>467.40 - 471.90 T2C*<br><br>SECTION OF COARSE ASH TUFF TO LAPILLI TUFF.<br>As described above but with much more lapilli size fragments (only 20%).<br><br>471.90 - 472.40 Shr65*,Blc,15VNq-c,1Py<br><br>MODERATE SHEAR ZONE, BLEACHING, 15% QUARTZ-CARBONATE VEINING, 1% PYRITE IN VEINS.<br>White to light green-greyish. Shearing mainly developed at both ends of the interval. Shearing is at 65 dca. Middle part of the unit is bleached. It contains 15% of contorted quartz-carbonate veins and veinlets. Some veins contains up to 5% pyrite concentrated near their margins.<br><br>475.20 - 475.25 Shr60,Ftg*<br><br>STRONG SHEAR ZONE, FAULT GOUGE.<br>Shearing at 60dca. 30-50% sericite.<br><br>478.80 - 480.80 Shr60*,ser-hem,25VNq-c,(Py,Cp)<br><br>HEMATITIZED AND SERICITIZED SHEAR ZONE. 25% QUARTZ-CARBOANATE VEINING. TRACE PYRITE AND CHALCOPYRITE.<br>Light tan to purple. Moderate shearing at 60dca. Shearing marked by sub-millimetric sericitic planes. Shearing is somewhat anastomosed. The zone contains 25% quartz-calcite-albite veins parallel to shearing. Veins are from 5cm to 40cm. They contain only traces of pyrite and/or chalcopyrite. Shearing ends and starts abruptly.<br><br>482.00 - 482.60 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE. CHLORITE-CARBONATE.<br>Medium green-beige. Composed of 60% <=0,5mm euhedral plagioclase crystals and 40% chlorite. Igneous texture diffuse due to moderate carbonate alteration. Weak foliation at 70dca. Sharp upper contact at 65dca, folded lower contact.<br><br>483.00 - 486.80 Hem*<br><br>MODERATE HEMATITE.<br>The coarse ash tuff becomes salmon to dark purple. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 484.50 - 485.00 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>As described at 482m. Sharp upper contact at 65dca, sharp lower contact at 50dca. |
| 486.80 | 554.80 | I2-V2?*,(Hem),Fol65<br><br>POSSIBLE TUFF OR INTERMEDIATE VOLCANICS. LOCALLY HEMATITIZED. CONTINUATION OF THE DUNRAINE CORRIDOR.<br>Medium green-grey to tan-pinkish. The rock has a gritty texture. No clear tuffaceous texture is observed however. The gritty texture is relatively homogeneous throughout. The rock is weakly carbonatized. Hematite comes and goes as decimetric to metric intervals. Moderately foliated at 65dca.<br><br>487.50 - 488.20 60VNq-c-tm*,(Cp)<br><br>ZONE OF QUARTZ-CARBONATE-TOURMALINE VEINING.<br>Contains 60% veining sub-parallel to foliation. Traces of chalcopyrite in veins.<br><br>489.00 - 489.80 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>As described at 482m. Sharp contacts with 0,4cm of chlorite at 55dca. Weakly carbonatized.<br><br>492.10 - 498.50 I2?,Sil*,(10Amy),Fol55<br><br>VERY FINE GRAINED INTERMEDIATE DYKE?<br>Light to medium grey with a weak purple tinge. The rock has a more homogeneous look than the units above and below. It has a very smooth surface. It contains locally up to 10% quartz ''amygdules''. Weakly carbonatized and silicified. The rock is weakly foliated at 55dca. Sharp upper contact at 65dca, along foliation, sharp lower contact at 70dca, along foliation. Possible sections of tuff within this unit. However there is no obvious contacts.<br><br>503.10 - 503.80 I2?,Sil*,Car<br><br>VERY FINE GRAINED INTERMEDIATE DYKE?<br>Very similar to the unit described at 492.1m but with no amygdules. Sharp upper contact at 75dca along foliation, lower contact in blocky core.<br><br>503.80 - 504.60 BC*<br><br>WEAK ZONE OF BLOCKY CORE.<br>Fragments of core smaller than 5cm with fractures at 75dca, sub-parallel to foliation and at 30dca (minor).<br><br>525.20 - 526.00 I2?,Sil*<br><br>VERY FINE GRAINED DYKE?<br>Very similar to the unit described at 492.1m. It is light pink-salmon. Contains 5-10% quartz stipples or ''amygdules'' varying from 0,5mm to 3mm. Less foliated than surrounding units. Sharp upper contact at 85dca sub-parallel to foliation and progressive lower contact (DYKE??).<br><br>543.00 - 548.60 10Amy*<br><br>AMYGDULAR UNIT. DYKE ?<br>Possible dyke?. Medium green-grey. Very fine grained. Not as gritty as the unit above. Contains also 5-15% rounded quartz ''amygdules''. They are from 1mm to 3cm. Diffuse contacts parallel to foliation?.<br><br>548.80 - 549.40 VN,q-c-tm*<br><br>QUARTZ-CARBONATE-TOURMALINE VEIN.<br>Vein is at 20dca. It contains several centimetric tourmaline bands parallel to contacts. No visible sulphides. |
| 554.80 | 596.80 | I1-V1D?*,fg,Car,Fol70<br><br>FINE GRAINED DACITE OR TONALITE, HOMOGENEOUS.<br>Light grey-tan. Very fine grained. No individual grains observed. Weakly foliated at 70dca. Foliation is a pressure-solution cleavage highlighted by chlorite. The unit is weakly to moderately carbonatized. It is cut by 1-2% quartz-carbonate veins and veinlets at 70 and 50dca. Sharp upper contact at 65dca.<br><br>569.00 - 572.00 BC*<br><br>WEAK ZONE OF BLOCKY CORE.<br>Pieces of core generally smaller than 10cm. Fractures at -40 and 65dca.<br><br>577.40 - 577.80 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>Very similar to the dyke described at 482m. Sharp contacts at 50dca. |
| 596.80 | 637.90 | I1D-V1D?*,fg,Car,Fol70<br><br>FINE GRAINED TONALITE OR DACITE ?<br>Very similar to unit above but with a better developed pressure-solution cleavage. The cleavage varies in intensity along the interval. The rock is also slightly darker than above. It is weakly to moderately carbonatized. Carbonate is very fine and disseminated in the matrix, but it also occurs as disseminated millimetric crystals. Cleavage is at 70dca.<br><br>608.60 - 613.80 Ser,BC*<br><br>MODERATELY SERICITIZED ZONE. LOCAL BLOCKY CORE.<br>The rock is medium beige due to sericite. The foliation is slightly better developed than above and below. Contacts of the alteration are progressive. The first 3.5m of the interval is also with weak blocky core. Fragments of core are smaller than 10cm. Fracturation occurs along foliation but also at 25dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 624.30 - 629.60 Ser,(Hem)*<br><br>MODERATELY SERICITIZED ZONE<br>Very similar as at 608.6m. Texture of the main unit with press-solution cleavage still present. Locally the foliation is better developed due to increase in sericite content. Possible little hematite to give a slight salmon hue. |
| 637.90 | 645.00 | T2-V2?*,Fol65<br><br>POSSIBLE TUFF OR INTERMEDIATE VOLCANICS, MODERATELY FOLIATED AT 65DCA.<br>Medium grey-beige. Heterogeneous and gritty look. Composed of 20% chlorite-rich millimetric bands and 40% sub-millimetric sericite-rich bands. Some of them can be stretched fragments. Matrix is very fine grained. The unit is moderately sericitized and is moderately to strongly foliated at 65dca. |
| | 645.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120.30 | 121.30 | Weakly sheared andesite with minor decimetric shears. Trace pyrite. | B32686 | 1.00 | 0.016 | 16 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 121.30 | 122.30 | Weakly sheared andesite with minor decimetric shears. Up to 5% pyrite in one shear with sericite. | B32687 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 122.30 | 123.30 | Weakly sheared andesite with minor decimetric shears. Up to 5% pyrite in one shear with quartz veining. | B32688 | 1.00 | 0.113 | 113 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 123.30 | 123.90 | Weakly sheared andesite with one minor decimetric shear containing a 12cm quartz-carbonate vein with 3% pyrite. | B32689 | 0.60 | 0.036 | 36 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 123.90 | 124.90 | Fine grained diorite, NOMIN. | B32690 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 131.30 | 132.30 | Fine grained diorite, NOMIN. | B32691 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 132.30 | 133.00 | Folded quartz-carbonate vein with 3% pyrite in diorite. | B32692 | 0.70 | 0.049 | 49 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 133.00 | 134.00 | Fine grained diorite, NOMIN. | B32693 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 134.00 | 135.00 | Shear zone with 35% quartz-carbonate veins, Trace pyrite. | B32694 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 135.00 | 136.60 | Shear zone with 30% quartz-carbonate veins, Trace pyrite. | B32695 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 136.60 | 137.60 | Shear zone with 15-20% carbonate bands. Tr. pyrite. | B32696 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 137.60 | 138.60 | Strongly foliated andesite, with 5% carbonate veinlets, Tr Py. | B32697 | 1.00 | 0.111 | 111 | | | | | 0.30 | | 0.30 | 91 | | 0.0091 |
| 138.60 | 140.60 | Strongly foliated andesite, with 5% carbonate veinlets, Tr Py. | B32698 | 2.00 | 0.039 | 39 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 140.60 | 141.60 | Strongly foliated andesite, with 5% carbonate veinlets, 3% quartz-carbonate veins. Tr Py. | B32699 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 141.60 | 143.50 | Weakly foliated andesite, with 5% carbonate veinlets. Tr Py. | B32700 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 143.50 | 144.50 | Weakly foliated andesite, with 2% carbonate veinlets. Tr Py. | B32701 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 144.50 | 145.50 | Weakly foliated andesite, with 2% carbonate veinlets. 10% quartz-carbonate-tourmaline veins, Tr Py. | B32702 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 145.50 | 146.50 | Weakly foliated andesite, with 2% carbonate veinlets. No Py. | B32703 | 1.00 | 0.016 | 16 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 164.30 | 165.30 | Fine grained andesite. No Py. | B32704 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 73 | | 0.0073 |
| 165.30 | 166.00 | Fine grained andesite with a 2cm folded quartz-carbonate vein at low angle, trace to 1% pyrite. | B32705 | 0.70 | 0.038 | 38 | | | | | tr. | | tr. | 131 | | 0.0131 |
| 166.00 | 167.00 | Fine grained andesite, NOMIN. | B32706 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 180.00 | 181.50 | Fine grained andesite, NOMIN. | B32707 | 1.50 | 0.034 | 34 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 181.50 | 183.50 | Shear zone, chlorite-sericite with a 15cm quartz vein containing 2% fine pyrite. Tr pyrite in shear. | B32708 | 2.00 | 0.130 | 130 | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 183.50 | 184.50 | Shear zone, with 80% quartz-carbonate-tourmaline folded veins. Up to 10% pyrite in veins. Tr chalcopyrite in vein. | B32709 | 1.00 | 1.367 | 1464 | 1.27 | | | | 1.60 | | 1.60 | 423 | | 0.0423 |
| 184.50 | 185.00 | Weakly sheared andesite. 1% pyrite. | B32710 | 0.50 | 0.247 | 247 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 185.00 | 186.00 | Fine grained andesite. 3% calcite veinlets, trace pyrite. | B32711 | 1.00 | 0.167 | 167 | | | | | 0.30 | | 0.30 | 207 | | 0.0207 |
| 186.00 | 187.50 | Gritty andesite. 1% calcite veinlets, No pyrite. | B32712 | 1.50 | 0.024 | 24 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 208.60 | 209.60 | Fine grained andesite. NOMIN. | B32713 | 1.00 | 0.036 | 36 | | | | | tr. | | tr. | 119 | | 0.0119 |
| 209.60 | 211.00 | Talceous zone with 20% calcite-quartz veins and | B32714 | 1.40 | 0.376 | 376 | | | | | 0.30 | | 0.30 | 3 | | 0.0003 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets. 1% fine disseminated pyrite in talc rock. | | | | | | | | | | | | | | |
| 211.00 | 212.00 | Fine grained andesite, NOMIN. | B32715 | 1.00 | 0.049 | 49 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 244.50 | 245.50 | Fine grained and homogeneous dark andesite, NOMIN. | B32716 | 1.00 | 0.016 | 16 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 245.50 | 246.00 | Fine grained and homogeneous dark andesite, with a 15cm shear zone with quartz injections and veins. Up to 3% pyrite in shear. | B32717 | 0.50 | 0.129 | 129 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 246.00 | 247.00 | Fine grained and homogeneous dark andesite, NOMIN. | B32718 | 1.00 | 0.056 | 56 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 256.60 | 257.60 | Fine grained and homogeneous dark andesite, NOMIN. | B32719 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 257.60 | 258.30 | Fine grained and homogeneous dark andesite, with a 40cm quartz-carbonate vein with 1-2% disseminated pyrite. | B32720 | 0.70 | 0.046 | 46 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 258.30 | 259.30 | Fine grained and homogeneous dark andesite, biotitized. Tr pyrite. | B32721 | 1.00 | 0.030 | 30 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 259.30 | 260.30 | Fine grained and homogeneous dark andesite, biotitized. With 2% quartz-carbonate tension veins. Tr py. | B32722 | 1.00 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 44 | | 0.0044 |
| 260.30 | 261.30 | Fine grained and homogeneous dark andesite, biotitized. Tr py. | B32723 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 318.80 | 319.80 | Fine grained andesite. Tr py. | B32724 | 1.00 | 0.018 | 18 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |
| 319.80 | 320.50 | Fine grained andesite. With a shear vein, quartz-carbonate and 2% fine disseminated pyrite. | B32725 | 0.70 | 0.883 | 883 | | | | | 0.50 | | 0.50 | 37 | | 0.0037 |
| 320.50 | 321.50 | Fine grained andesite. NOMIN. | B32726 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 381.70 | 382.70 | Fine grained diorite with one 5cm quartz vein. No sulphides | B32727 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 382.70 | 383.70 | Fine grained diorite with carbonate and 2% quartz veining. No visible sulphides. | B32728 | 1.00 | 0.171 | 171 | | | | | tr. | | tr. | 107 | | 0.0107 |
| 383.70 | 384.40 | Sericitized shear with qtz veining. 2% diss. Py. PPB value is an average of 1430, 689 and 566 ppb. | B32729 | 0.70 | 0.948 | 895 | 1.00 | | | | tr. | | tr. | 37 | | 0.0037 |
| 384.40 | 385.40 | Quartz vein at low angle to the core axis. 3-4% fine to medium grained pyrite. | B32730 | 1.00 | 0.505 | 505 | | | | | 0.30 | | 0.30 | 177 | | 0.0177 |
| 385.40 | 385.90 | Sheared diorite, chlorite, no visible sulphides. | B32731 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 385.90 | 387.30 | Slightly sheared diorite, chlorite, 1% pyrite as small stringer. | B32732 | 1.40 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 387.30 | 388.30 | Diorite, no visible sulphides. | B32733 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 416.90 | 417.90 | Coarse ash tuff, No visible sulphides. | B32734 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 417.90 | 418.40 | Shear zone in coarse ash tuff, 12% calcite-quartz veinlets. Trace fine pyrite in shear. | B32735 | 0.50 | 0.015 | 15 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 418.40 | 420.00 | Diorite, 3% calcite-quartz veinlets. No pyrite. | B32736 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 420.00 | 421.50 | Diorite, 3% calcite-quartz veinlets. No pyrite. | B32737 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 421.50 | 422.50 | Diorite, with a zone of quartz veining. 1% fine disseminated pyrite in selvages and one vein with traces of chalcopyrite. | B32738 | 1.00 | 0.422 | 422 | | | | | 0.20 | | 0.20 | 91 | | 0.0091 |
| 422.50 | 424.50 | Diorite, 3-5% hairline of calcite-quartz. No visible sulphide. | B32739 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 424.50 | 426.50 | Coarse ash tuff? with 10% quartz-carbonate veining and hematite alteration. No visible sulphides. | B32740 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 426.50 | 428.00 | Coarse ash tuff? with 5% quartz-carbonate veinlets. Bleached and hematite alteration as patches. Trace pyrite overall. | B32741 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 353 | | 0.0353 |
| 428.00 | 429.00 | Coarse ash tuff? with 25% quartz-carbonate veinlets. Bleached and hematite alteration as patches. Up to 5% pyrite in most altered sections. | B32742 | 1.00 | 0.719 | 719 | | | | | 0.20 | | 0.20 | 182 | | 0.0182 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 429.00 | 430.00 | Coarse ash tuff? with 15% quartz-carbonate veinlets. Bleached and hematite alteration as patches. 2% magsharpite and traces of pyrite. | B32743 | 1.00 | 0.023 | 23 | | | | | tr. | | tr. | 118 | | 0.0118 |
| 430.00 | 431.00 | Coarse ash tuff? with a quartz-carbonate vein. Trace pyrite and chalcopyrite. | B32744 | 1.00 | 0.017 | 17 | | | | | tr. | | tr. | 146 | | 0.0146 |
| 431.00 | 432.60 | Coarse ash tuff? with 10% quartz-carbonate veinlets. Trace pyrite and chalcopyrite. | B32745 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 432.60 | 434.10 | Coarse ash tuff? locally sheared with 5% carbonate-quartz veinlets. Minor bleached and hematite alteration near veins. No visible sulphides. | B32746 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 123 | | 0.0123 |
| 438.00 | 438.70 | Lapilli tuff with 2% calcite veinlets. No visible sulphides. | B32772 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 438.70 | 439.20 | Lapilli tuff with 2% calcite veinlets and one 10cm quartz-calcite vein with trace chalcopyrite. | B32773 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 113 | | 0.0113 |
| 439.20 | 440.20 | Lapilli tuff with 2% calcite veinlets, no visible sulphides. | B32774 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 101 | | 0.0101 |
| 468.80 | 469.80 | Lapilli tuff, No sulphides. | B32747 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 469.80 | 470.80 | Lapilli tuff, with a 3mm chalcopyrite stringer along foliation. | B32748 | 1.00 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 360 | | 0.0360 |
| 470.80 | 471.80 | Coarse ash tuff, with no visible sulphides. | B32749 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 471.80 | 472.50 | Bleached section with 10% quartz-carbonate contorted veining. 1-2% pyrite. | B32750 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 127 | | 0.0127 |
| 472.50 | 474.00 | Coarse ash tuff, 10% sericite wisps, no visible sulphides. | B32751 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 108 | | 0.0108 |
| 477.80 | 478.80 | Coarse ash tuff, weak hematite. | B32752 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 478.80 | 479.80 | Silicified and hematitized shear zone with 10% quartz-carbonate veining. 2% magsharpite, Trace chalcopyrite. | B32753 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 24 | | 0.0024 |
| 479.80 | 480.80 | Silicified and hematitized shear zone with a 40cm quartz-carbonate vein. No visible sulphides. | B32754 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 480.80 | 481.80 | Coarse ash tuff to lapilli tuff, trace magsharpite. | B32755 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 481.80 | 484.00 | Coarse ash tuff? with a fine grained diorite dyke, locally hematitized. No visible sulphides. | B32756 | 2.20 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 484.00 | 486.00 | Coarse ash tuff? hematitized with a fine grained diorite dyke. No visible sulphides. | B32757 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 486.00 | 487.50 | Coarse ash tuff? hematitized with a fine grained diorite dyke. No visible sulphides. | B32758 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 487.50 | 488.50 | Zone of quartz-carbonate-tourmaline veining. Trace chalcopyrite. | B32759 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 488.50 | 489.50 | Tuff or volcanics with a diorite dykem no visible sulphides. | B32760 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 525.20 | 526.20 | Bleached unit (Dyke?), no visible sulphides. | B32761 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 547.00 | 548.50 | Amygdular flow? cut by two 5cm quartz-carbonate veins, no sulphides. | B32762 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 548.50 | 549.50 | Quartz-carbonate-tourmaline vein zone. Low angle to the core axis. No visible sulphides. | B32763 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 549.50 | 550.50 | Tuff or volcanics. No visible sulphides. | B32764 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 567.20 | 568.20 | Homogeneous dacite or tonalite cut by a 10cm quartz-calcite-tourmaline vein. No visible sulphides. Vein at 65dca. | B32765 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 592.00 | 592.50 | Homogeneous dacite or tonalite cut by two 10cm | B32766 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-calcite veins. No visible sulphides. Vein at 65dca. | | | | | | | | | | | | | | |
| 622.70 | 624.20 | Homogeneous dacite or tonalite cut by two 1cm quartz-calcite veins. No visible sulphides. | B32767 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 624.20 | 625.70 | Sericitized homogeneous dacite or tonalite cut by two 5% quartz-calcite veinlets. No visible sulphides. | B32768 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 625.70 | 627.20 | Sericitized homogeneous dacite or tonalite cut by two 5% quartz-calcite veinlets. No visible sulphides. | B32769 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 14 | | 0.0014 |
| 627.20 | 628.70 | Sericitized homogeneous dacite or tonalite cut by two 5% quartz-calcite veinlets. No visible sulphides. | B32770 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 628.70 | 630.00 | Progressive decreasing sericite, homogeneous dacite or tonalite. No visible sulphides. | B32771 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| | 645.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32686 | 120.30 | 121.30 | 1.00 | 59 | | 0.0059 | | | |
| B32687 | 121.30 | 122.30 | 1.00 | 49 | | 0.0049 | | | |
| B32688 | 122.30 | 123.30 | 1.00 | 58 | | 0.0058 | | | |
| B32689 | 123.30 | 123.90 | 0.60 | 65 | | 0.0065 | | | |
| B32690 | 123.90 | 124.90 | 1.00 | 56 | | 0.0056 | | | |
| B32691 | 131.30 | 132.30 | 1.00 | 55 | | 0.0055 | | | |
| B32692 | 132.30 | 133.00 | 0.70 | 44 | | 0.0044 | | | |
| B32693 | 133.00 | 134.00 | 1.00 | 60 | | 0.0060 | | | |
| B32694 | 134.00 | 135.00 | 1.00 | 49 | | 0.0049 | | | |
| B32695 | 135.00 | 136.60 | 1.60 | 32 | | 0.0032 | | | |
| B32696 | 136.60 | 137.60 | 1.00 | 37 | | 0.0037 | | | |
| B32697 | 137.60 | 138.60 | 1.00 | 56 | | 0.0056 | | | |
| B32698 | 138.60 | 140.60 | 2.00 | 64 | | 0.0064 | | | |
| B32699 | 140.60 | 141.60 | 1.00 | 57 | | 0.0057 | | | |
| B32700 | 141.60 | 143.50 | 1.90 | 59 | | 0.0059 | | | |
| B32701 | 143.50 | 144.50 | 1.00 | 49 | | 0.0049 | | | |
| B32702 | 144.50 | 145.50 | 1.00 | 46 | | 0.0046 | | | |
| B32703 | 145.50 | 146.50 | 1.00 | 48 | | 0.0048 | | | |
| B32704 | 164.30 | 165.30 | 1.00 | 57 | | 0.0057 | | | |
| B32705 | 165.30 | 166.00 | 0.70 | 40 | | 0.0040 | | | |
| B32706 | 166.00 | 167.00 | 1.00 | 57 | | 0.0057 | | | |
| B32707 | 180.00 | 181.50 | 1.50 | 57 | | 0.0057 | | | |
| B32708 | 181.50 | 183.50 | 2.00 | 65 | | 0.0065 | | | |
| B32709 | 183.50 | 184.50 | 1.00 | 33 | | 0.0033 | | | |
| B32710 | 184.50 | 185.00 | 0.50 | 76 | | 0.0076 | | | |
| B32711 | 185.00 | 186.00 | 1.00 | 81 | | 0.0081 | | | |
| B32712 | 186.00 | 187.50 | 1.50 | 63 | | 0.0063 | | | |
| B32713 | 208.60 | 209.60 | 1.00 | 59 | | 0.0059 | | | |
| B32714 | 209.60 | 211.00 | 1.40 | 51 | | 0.0051 | | | |
| B32715 | 211.00 | 212.00 | 1.00 | 62 | | 0.0062 | | | |
| B32716 | 244.50 | 245.50 | 1.00 | 49 | | 0.0049 | | | |
| B32717 | 245.50 | 246.00 | 0.50 | 38 | | 0.0038 | | | |
| B32718 | 246.00 | 247.00 | 1.00 | 43 | | 0.0043 | | | |
| B32719 | 256.60 | 257.60 | 1.00 | 55 | | 0.0055 | | | |
| B32720 | 257.60 | 258.30 | 0.70 | 56 | | 0.0056 | | | |
| B32721 | 258.30 | 259.30 | 1.00 | 74 | | 0.0074 | | | |
| B32722 | 259.30 | 260.30 | 1.00 | 194 | | 0.0194 | | | |
| B32723 | 260.30 | 261.30 | 1.00 | 58 | | 0.0058 | | | |
| B32724 | 318.80 | 319.80 | 1.00 | 67 | | 0.0067 | | | |
| B32725 | 319.80 | 320.50 | 0.70 | 54 | | 0.0054 | | | |
| B32726 | 320.50 | 321.50 | 1.00 | 56 | | 0.0056 | | | |
| B32727 | 381.70 | 382.70 | 1.00 | 67 | | 0.0067 | | | |
| B32728 | 382.70 | 383.70 | 1.00 | 83 | | 0.0083 | | | |
| B32729 | 383.70 | 384.40 | 0.70 | 45 | | 0.0045 | | | |
| B32730 | 384.40 | 385.40 | 1.00 | 23 | | 0.0023 | | | |
| B32731 | 385.40 | 385.90 | 0.50 | 138 | | 0.0138 | | | |
| B32732 | 385.90 | 387.30 | 1.40 | 104 | | 0.0104 | | | |
| B32733 | 387.30 | 388.30 | 1.00 | 76 | | 0.0076 | | | |
| B32734 | 416.90 | 417.90 | 1.00 | 77 | | 0.0077 | | | |
| B32735 | 417.90 | 418.40 | 0.50 | 84 | | 0.0084 | | | |
| B32736 | 418.40 | 420.00 | 1.60 | 63 | | 0.0063 | | | |
| B32737 | 420.00 | 421.50 | 1.50 | 92 | | 0.0092 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32738 | 421.50 | 422.50 | 1.00 | 49 | | 0.0049 | | | |
| B32739 | 422.50 | 424.50 | 2.00 | 72 | | 0.0072 | | | |
| B32740 | 424.50 | 426.50 | 2.00 | 69 | | 0.0069 | | | |
| B32741 | 426.50 | 428.00 | 1.50 | 88 | | 0.0088 | | | |
| B32742 | 428.00 | 429.00 | 1.00 | 48 | | 0.0048 | | | |
| B32743 | 429.00 | 430.00 | 1.00 | 66 | | 0.0066 | | | |
| B32744 | 430.00 | 431.00 | 1.00 | 72 | | 0.0072 | | | |
| B32745 | 431.00 | 432.60 | 1.60 | 84 | | 0.0084 | | | |
| B32746 | 432.60 | 434.10 | 1.50 | 73 | | 0.0073 | | | |
| B32772 | 438.00 | 438.70 | 0.70 | 64 | | 0.0064 | | | |
| B32773 | 438.70 | 439.20 | 0.50 | 64 | | 0.0064 | | | |
| B32774 | 439.20 | 440.20 | 1.00 | 69 | | 0.0069 | | | |
| B32747 | 468.80 | 469.80 | 1.00 | 85 | | 0.0085 | | | |
| B32748 | 469.80 | 470.80 | 1.00 | 78 | | 0.0078 | | | |
| B32749 | 470.80 | 471.80 | 1.00 | 72 | | 0.0072 | | | |
| B32750 | 471.80 | 472.50 | 0.70 | 69 | | 0.0069 | | | |
| B32751 | 472.50 | 474.00 | 1.50 | 72 | | 0.0072 | | | |
| B32752 | 477.80 | 478.80 | 1.00 | 80 | | 0.0080 | | | |
| B32753 | 478.80 | 479.80 | 1.00 | 45 | | 0.0045 | | | |
| B32754 | 479.80 | 480.80 | 1.00 | 40 | | 0.0040 | | | |
| B32755 | 480.80 | 481.80 | 1.00 | 74 | | 0.0074 | | | |
| B32756 | 481.80 | 484.00 | 2.20 | 88 | | 0.0088 | | | |
| B32757 | 484.00 | 486.00 | 2.00 | 77 | | 0.0077 | | | |
| B32758 | 486.00 | 487.50 | 1.50 | 62 | | 0.0062 | | | |
| B32759 | 487.50 | 488.50 | 1.00 | 43 | | 0.0043 | | | |
| B32760 | 488.50 | 489.50 | 1.00 | 96 | | 0.0096 | | | |
| B32761 | 525.20 | 526.20 | 1.00 | 43 | | 0.0043 | | | |
| B32762 | 547.00 | 548.50 | 1.50 | 75 | | 0.0075 | | | |
| B32763 | 548.50 | 549.50 | 1.00 | 49 | | 0.0049 | | | |
| B32764 | 549.50 | 550.50 | 1.00 | 56 | | 0.0056 | | | |
| B32765 | 567.20 | 568.20 | 1.00 | 45 | | 0.0045 | | | |
| B32766 | 592.00 | 592.50 | 0.50 | 23 | | 0.0023 | | | |
| B32767 | 622.70 | 624.20 | 1.50 | 20 | | 0.0020 | | | |
| B32768 | 624.20 | 625.70 | 1.50 | 23 | | 0.0023 | | | |
| B32769 | 625.70 | 627.20 | 1.50 | 26 | | 0.0026 | | | |
| B32770 | 627.20 | 628.70 | 1.50 | 26 | | 0.0026 | | | |
| B32771 | 628.70 | 630.00 | 1.30 | 27 | | 0.0027 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 72.60 | 72.90 | Fine grained and weakly foliated diorite. Weak carbonatization, NOMIN. | B32922 | 0.30 | 55.40 | 0.79 | 18.85 | 6.11 | 0.07 | 7.60 | 0.64 | 3.09 | 1.70 | 0.16 | 0.02 | 4.69 |
| 83.30 | 83.70 | Very fine grained foliated andesite with 3% ankerite crystals, NOMIN. | B32923 | 0.40 | 55.53 | 0.64 | 17.82 | 5.54 | 0.08 | 9.80 | 0.62 | 1.92 | 1.59 | 0.15 | 0.02 | 5.64 |
| 110.70 | 111.00 | Fine grained foliated diorite, weak carbonatization, NOMIN. | B32924 | 0.30 | 54.53 | 0.83 | 16.99 | 5.69 | 0.12 | 5.23 | 4.16 | 3.30 | 1.54 | 0.19 | 0.02 | 6.43 |
| 114.50 | 114.80 | Fine grained andesite, trace fine calcite veinlets, NOMIN. | B32925 | 0.30 | 62.89 | 1.02 | 14.39 | 8.01 | 0.07 | 4.44 | 1.30 | 1.26 | 1.75 | 0.23 | 0.02 | 4.08 |
| 130.50 | 130.80 | Fine grained diorite, Weak carbonatization. 3-5% titanite. NOMIN | B32926 | 0.30 | 53.77 | 0.73 | 17.59 | 6.01 | 0.07 | 7.22 | 2.21 | 3.00 | 1.81 | 0.16 | 0.02 | 6.67 |
| 152.20 | 152.50 | Fine grained andesite, Weak carbonatization. NOMIN | B32927 | 0.30 | 54.89 | 0.90 | 16.77 | 6.03 | 0.09 | 6.74 | 3.42 | 1.66 | 2.08 | 0.21 | 0.02 | 6.65 |
| 159.70 | 160.00 | Fragmental looking andesite, with dark chlorite. NOMIN | B32928 | 0.30 | 53.22 | 0.83 | 18.67 | 6.00 | 0.03 | 7.80 | 2.39 | 3.67 | 1.10 | 0.18 | 0.02 | 5.68 |
| 192.00 | 192.30 | Fragmental looking andesite, with dark chlorite. NOMIN | B32929 | 0.30 | 52.73 | 0.99 | 17.53 | 7.23 | 0.08 | 6.37 | 3.06 | 1.79 | 2.95 | 0.21 | 0.02 | 6.29 |
| 226.40 | 226.80 | Fine grained homogeneous andesite. Weak carb. NOMIN | B32930 | 0.40 | 63.19 | 1.19 | 14.86 | 7.11 | 0.07 | 2.78 | 1.37 | 3.99 | 1.64 | 0.28 | 0.02 | 2.92 |
| 249.20 | 249.50 | Fine grained homogeneous andesite. Dark. NOMIN | B32931 | 0.30 | 48.82 | 0.71 | 18.19 | 6.49 | 0.13 | 7.65 | 3.15 | 4.00 | 1.97 | 0.10 | 0.01 | 7.85 |
| 281.80 | 282.10 | Fine grained homogeneous andesite. Dark, could be a dyke. NOMIN | B32932 | 0.30 | 64.06 | 1.07 | 14.63 | 6.50 | 0.10 | 2.74 | 1.38 | 3.13 | 2.81 | 0.29 | 0.01 | 2.86 |
| 292.90 | 293.20 | Fine grained andesite. 3% calcite crystals. NOMIN | B32933 | 0.30 | 53.82 | 0.87 | 16.54 | 5.98 | 0.11 | 4.43 | 4.95 | 3.48 | 2.40 | 0.19 | 0.02 | 6.54 |
| 314.60 | 314.90 | Fine grained andesite. Homogeneous. NOMIN | B32934 | 0.30 | 56.59 | 1.00 | 17.41 | 5.82 | 0.11 | 4.21 | 6.16 | 4.03 | 0.53 | 0.21 | 0.02 | 3.70 |
| 333.60 | 333.90 | Fine grained diorite. Weak carb. NOMIN | B32935 | 0.30 | 56.78 | 0.97 | 17.49 | 6.19 | 0.10 | 5.10 | 4.19 | 3.57 | 1.28 | 0.21 | 0.02 | 3.93 |
| 350.80 | 351.20 | Fine grained andesite. Weak carb. NOMIN | B32936 | 0.40 | 56.69 | 0.99 | 16.68 | 6.04 | 0.11 | 4.42 | 5.20 | 3.72 | 0.96 | 0.20 | 0.02 | 4.34 |
| 371.30 | 371.70 | Fine grained andesite. Weak carb. NOMIN | B32937 | 0.40 | 53.97 | 0.74 | 18.27 | 7.04 | 0.19 | 4.46 | 3.57 | 6.08 | 0.60 | 0.10 | 0.01 | 4.40 |
| 389.00 | 389.40 | Fine grained diorite. Weak carb. No visible sulphides. | B32938 | 0.40 | 51.84 | 0.98 | 15.66 | 5.94 | 0.12 | 3.68 | 4.78 | 3.94 | 1.37 | 0.22 | 0.01 | 8.77 |
| 417.30 | 417.60 | Intermediate coarse ash tuff. Gritty look. Weak carbonatization. No visible sulphides. | B32939 | 0.30 | 56.02 | 1.05 | 16.18 | 7.96 | 0.14 | 4.83 | 3.28 | 1.51 | 2.34 | 0.20 | <0.01 | 6.33 |
| 451.80 | 452.20 | Intermediate coarse ash tuff. Weak carbonatization and hematization. Trace to 1% magnetite. | B32940 | 0.40 | 53.76 | 0.81 | 13.60 | 7.20 | 0.15 | 2.56 | 5.35 | 1.33 | 1.06 | 0.16 | 0.01 | 9.10 |
| 481.10 | 481.50 | Intermediate coarse ash tuff. With 3% carbonate spots, no visible mineralization. | B32941 | 0.40 | 59.94 | 0.71 | 15.48 | 6.55 | 0.15 | 1.83 | 3.98 | 1.43 | 2.14 | 0.25 | 0.01 | 7.61 |
| 489.10 | 489.40 | Diorite or gabbro dyke, fine grained and weakly foliated. Weak to moderate carbonatization. No visible sulphides. | B32942 | 0.30 | 41.19 | 0.76 | 10.21 | 8.39 | 0.19 | 7.51 | 11.04 | 0.92 | 1.17 | 0.40 | 0.07 | 17.64 |
| 492.10 | 492.40 | Aphanitic and siliceous dyke. 5% carbonate crystals. No visible sulphides. | B32943 | 0.30 | 64.66 | 0.68 | 14.46 | 4.80 | 0.11 | 1.31 | 3.50 | 1.50 | 2.28 | 0.25 | 0.01 | 6.49 |
| 509.90 | 510.20 | Intermediate tuff or flow?. Gritty texture, weak carbonatization, no visible sulphides. | B32944 | 0.30 | 65.78 | 0.88 | 17.05 | 5.30 | 0.08 | 1.24 | 1.62 | 1.68 | 2.09 | 0.28 | <0.01 | 4.16 |
| 532.90 | 533.20 | Intermediate tuff or flow? Slightly less gritty than B32944. 2-3% sericite wisps. No visible sulphides. | B32945 | 0.30 | 64.77 | 0.75 | 14.47 | 4.91 | 0.12 | 1.65 | 3.41 | 1.64 | 1.74 | 0.23 | <0.01 | 6.42 |
| 546.30 | 546.60 | Intermediate amygdular flow ? 10% quartz amygdules. Weakly carbonatized. 5% sericite wisps, no visible sulphides. | B32946 | 0.30 | 64.31 | 0.71 | 14.05 | 4.76 | 0.15 | 1.40 | 3.26 | 2.01 | 2.66 | 0.27 | <0.01 | 5.89 |
| 555.20 | 555.60 | Homogeneous tonalite or dacite ? with pressure-solution cleavage, no visible sulphides. | B32947 | 0.40 | 66.70 | 0.76 | 14.71 | 4.61 | 0.08 | 1.20 | 1.69 | 0.27 | 4.33 | 0.36 | <0.01 | 5.25 |
| 578.70 | 579.00 | Homogeneous tonalite or dacite ? weak pressure-solution cleavage, no visible sulphides. | B32948 | 0.30 | 66.85 | 0.75 | 14.93 | 4.78 | 0.10 | 1.17 | 1.33 | 0.34 | 4.54 | 0.36 | 0.01 | 4.92 |
| 597.00 | 597.30 | Homogeneous tonalite or dacite ? strong pressure-solution cleavage, darker than above, no visible sulphides. | B32949 | 0.30 | 65.82 | 0.81 | 15.98 | 4.92 | 0.09 | 0.89 | 0.88 | 3.32 | 3.54 | 0.37 | 0.01 | 3.35 |
| 616.60 | 616.90 | Apnanitic, homogeneous tonalite or dacite ? 3% | B32950 | 0.30 | 67.90 | 0.78 | 14.57 | 3.68 | 0.06 | 0.77 | 1.68 | 3.14 | 3.06 | 0.28 | <0.01 | 3.68 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | carbonate crystals, no visible sulphides. | | | | | | | | | | | | | | |
| 636.60 | 636.90 | Gritty looking tonalite or dacite ? weak carbonatization, no visible sulphides. | B32951 | 0.30 | 65.66 | 0.78 | 14.14 | 4.42 | 0.08 | 1.37 | 2.06 | 1.75 | 3.44 | 0.34 | 0.01 | 5.41 |
| 640.10 | 640.40 | Heterogeneous and banded unit, possible tuff. Weak carbonatization, no visible sulphides. | B32952 | 0.30 | 64.92 | 0.83 | 16.35 | 4.39 | 0.10 | 1.26 | 1.86 | 1.97 | 3.81 | 0.38 | 0.01 | 4.63 |
| | 645.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B32922 | 72.60 | 72.90 | 0.30 | 99.18 | 571 | | 69 | 39 | 103 | 20 | 5 | | 2 | 66 | <0.10 | <5 | 77 | 24 | 5.2 |
| B32923 | 83.30 | 83.70 | 0.40 | 99.39 | 370 | | 52 | 33 | 84 | 19 | 4 | | 13 | 57 | <0.10 | <5 | 76 | 28 | 4.4 |
| B32924 | 110.70 | 111.00 | 0.30 | 99.07 | 387 | | 147 | 30 | 106 | 20 | 5 | | 2 | 59 | <0.10 | <5 | 78 | 20 | 5.3 |
| B32925 | 114.50 | 114.80 | 0.30 | 99.51 | 512 | | 72 | 36 | 153 | 27 | 7 | | 11 | 99 | <0.10 | <5 | 67 | 14 | 5.7 |
| B32926 | 130.50 | 130.80 | 0.30 | 99.30 | 458 | | 112 | 36 | 94 | 18 | 5 | | 2 | 59 | <0.10 | <5 | 78 | 24 | 5.2 |
| B32927 | 152.20 | 152.50 | 0.30 | 99.50 | 352 | | 99 | 37 | 122 | 24 | 6 | | 65 | 55 | <0.10 | <5 | 74 | 19 | 5.1 |
| B32928 | 159.70 | 160.00 | 0.30 | 99.61 | 231 | | 132 | 20 | 112 | 22 | 5 | | 53 | 56 | 0.20 | 12 | 74 | 22 | 5.1 |
| B32929 | 192.00 | 192.30 | 0.30 | 99.31 | 654 | | 112 | 52 | 128 | 24 | 5 | | 108 | 72 | <0.10 | <5 | 77 | 18 | 5.3 |
| B32930 | 226.40 | 226.80 | 0.40 | 99.46 | 416 | | 111 | 31 | 180 | 36 | 8 | | 2 | 82 | <0.10 | <5 | 66 | 12 | 5.0 |
| B32931 | 249.20 | 249.50 | 0.30 | 99.11 | 389 | | 120 | 38 | 73 | 15 | 4 | | 6 | 68 | <0.10 | <5 | 97 | 26 | 4.9 |
| B32932 | 281.80 | 282.10 | 0.30 | 99.65 | 692 | | 82 | 54 | 180 | 35 | 8 | | 8 | 52 | <0.10 | <5 | 59 | 14 | 5.1 |
| B32933 | 292.90 | 293.20 | 0.30 | 99.38 | 498 | | 194 | 44 | 117 | 21 | 6 | | 85 | 49 | <0.10 | 6 | 74 | 19 | 5.6 |
| B32934 | 314.60 | 314.90 | 0.30 | 99.82 | 262 | | 254 | 11 | 136 | 23 | 6 | | 8 | 46 | <0.10 | <5 | 74 | 17 | 5.9 |
| B32935 | 333.60 | 333.90 | 0.30 | 99.87 | 439 | | 183 | 26 | 131 | 24 | 7 | | 81 | 54 | <0.10 | <5 | 74 | 18 | 5.5 |
| B32936 | 350.80 | 351.20 | 0.40 | 99.40 | 339 | | 203 | 20 | 130 | 24 | 7 | | 264 | 64 | <0.10 | 10 | 76 | 17 | 5.4 |
| B32937 | 371.30 | 371.70 | 0.40 | 99.46 | 274 | | 147 | 13 | 88 | 19 | 4 | | 88 | 239 | 0.70 | <5 | 84 | 25 | 4.6 |
| B32938 | 389.00 | 389.40 | 0.40 | 97.34 | 296 | | 177 | 32 | 135 | 25 | 7 | <1.00 | 32 | 64 | <0.10 | 7 | 73 | 16 | 5.4 |
| B32939 | 417.30 | 417.60 | 0.30 | 99.90 | 559 | | 121 | 60 | 127 | 23 | 6 | 2.00 | 74 | 73 | <0.10 | <5 | 83 | 15 | 5.5 |
| B32940 | 451.80 | 452.20 | 0.40 | 95.13 | 389 | | 150 | 27 | 118 | 25 | 5 | 1.00 | 85 | 55 | <0.10 | <5 | 69 | 17 | 4.7 |
| B32941 | 481.10 | 481.50 | 0.40 | 100.13 | 481 | | 298 | 64 | 173 | 31 | 5 | 1.00 | 79 | 82 | <0.10 | <5 | 41 | 22 | 5.6 |
| B32942 | 489.10 | 489.40 | 0.30 | 99.52 | 289 | | 297 | 34 | 112 | 20 | 4 | 3.00 | 62 | 104 | <0.10 | <5 | 68 | 13 | 5.6 |
| B32943 | 492.10 | 492.40 | 0.30 | 100.10 | 456 | | 313 | 70 | 186 | 32 | 5 | <1.00 | 29 | 67 | <0.10 | <5 | 37 | 21 | 5.8 |
| B32944 | 509.90 | 510.20 | 0.30 | 100.22 | 570 | | 249 | 56 | 187 | 33 | 8 | 1.00 | 114 | 83 | <0.10 | <5 | 47 | 19 | 5.7 |
| B32945 | 532.90 | 533.20 | 0.30 | 100.14 | 330 | | 259 | 42 | 183 | 35 | 6 | <1.00 | 57 | 66 | <0.10 | <5 | 41 | 19 | 5.2 |
| B32946 | 546.30 | 546.60 | 0.30 | 99.51 | 390 | | 132 | 57 | 179 | 35 | 6 | <1.00 | 45 | 66 | <0.10 | <5 | 40 | 20 | 5.1 |
| B32947 | 555.20 | 555.60 | 0.40 | 100.06 | 1023 | | 76 | 90 | 273 | 39 | 8 | 1.00 | <1 | 50 | <0.10 | <5 | 28 | 19 | 7.0 |
| B32948 | 578.70 | 579.00 | 0.30 | 100.15 | 703 | | 68 | 85 | 276 | 39 | 8 | <1.00 | 52 | 28 | <0.10 | <5 | 27 | 20 | 7.1 |
| B32949 | 597.00 | 597.30 | 0.30 | 100.06 | 825 | | 76 | 69 | 296 | 43 | 8 | <1.00 | 48 | 22 | <0.10 | <5 | 27 | 20 | 6.9 |
| B32950 | 616.60 | 616.90 | 0.30 | 99.64 | 397 | | 73 | 60 | 266 | 36 | 9 | 2.00 | 42 | 21 | <0.10 | <5 | 29 | 19 | 7.4 |
| B32951 | 636.60 | 636.90 | 0.30 | 99.51 | 471 | | 90 | 68 | 257 | 37 | 9 | 3.00 | 9 | 25 | <0.10 | <5 | 30 | 18 | 6.9 |
| B32952 | 640.10 | 640.40 | 0.30 | 100.56 | 498 | | 92 | 65 | 325 | 43 | 8 | <1.00 | 89 | 28 | <0.10 | <5 | 26 | 20 | 7.6 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B32922 | 72.60 | 72.90 | 0.30 | 71 | 0.08 | 1.82 | 3.47 | 3 |
| B32923 | 83.30 | 83.70 | 0.40 | 82 | 0.06 | 1.21 | 4.31 | 19 |
| B32924 | 110.70 | 111.00 | 0.30 | 48 | 0.80 | 2.14 | 1.89 | 3 |
| B32925 | 114.50 | 114.80 | 0.30 | 71 | 0.29 | 0.72 | 3.34 | 10 |
| B32926 | 130.50 | 130.80 | 0.30 | 63 | 0.31 | 1.66 | 2.51 | 3 |
| B32927 | 152.20 | 152.50 | 0.30 | 63 | 0.51 | 0.80 | 2.34 | 54 |
| B32928 | 159.70 | 160.00 | 0.30 | 59 | 0.31 | 3.34 | 2.61 | 49 |
| B32929 | 192.00 | 192.30 | 0.30 | 66 | 0.48 | 0.61 | 2.25 | 60 |
| B32930 | 226.40 | 226.80 | 0.40 | 45 | 0.49 | 2.43 | 2.12 | 2 |
| B32931 | 249.20 | 249.50 | 0.30 | 57 | 0.41 | 2.03 | 1.99 | 8 |
| B32932 | 281.80 | 282.10 | 0.30 | 55 | 0.50 | 1.11 | 2.00 | 13 |
| B32933 | 292.90 | 293.20 | 0.30 | 45 | 1.12 | 1.45 | 1.53 | 63 |
| B32934 | 314.60 | 314.90 | 0.30 | 32 | 1.46 | 7.60 | 1.62 | 15 |
| B32935 | 333.60 | 333.90 | 0.30 | 45 | 0.82 | 2.79 | 1.93 | 60 |
| B32936 | 350.80 | 351.20 | 0.40 | 38 | 1.18 | 3.88 | 1.69 | 80 |
| B32937 | 371.30 | 371.70 | 0.40 | 34 | 0.80 | 10.13 | 1.78 | 27 |
| B32938 | 389.00 | 389.40 | 0.40 | 37 | 1.30 | 2.88 | 1.55 | 33 |
| B32939 | 417.30 | 417.60 | 0.30 | 60 | 0.68 | 0.65 | 2.27 | 50 |
| B32940 | 451.80 | 452.20 | 0.40 | 35 | 2.09 | 1.25 | 1.76 | 61 |
| B32941 | 481.10 | 481.50 | 0.40 | 42 | 2.17 | 0.67 | 2.05 | 49 |
| B32942 | 489.10 | 489.40 | 0.30 | 42 | 1.47 | 0.79 | 0.78 | 37 |
| B32943 | 492.10 | 492.40 | 0.30 | 42 | 2.67 | 0.66 | 1.99 | 30 |
| B32944 | 509.90 | 510.20 | 0.30 | 50 | 1.31 | 0.80 | 3.16 | 58 |
| B32945 | 532.90 | 533.20 | 0.30 | 40 | 2.07 | 0.94 | 2.13 | 46 |
| B32946 | 546.30 | 546.60 | 0.30 | 44 | 2.33 | 0.76 | 1.77 | 41 |
| B32947 | 555.20 | 555.60 | 0.40 | 74 | 1.41 | 0.06 | 2.34 | <1 |
| B32948 | 578.70 | 579.00 | 0.30 | 77 | 1.14 | 0.07 | 2.40 | 65 |
| B32949 | 597.00 | 597.30 | 0.30 | 51 | 0.99 | 0.94 | 2.06 | 69 |
| B32950 | 616.60 | 616.90 | 0.30 | 44 | 2.18 | 1.03 | 1.85 | 67 |
| B32951 | 636.60 | 636.90 | 0.30 | 56 | 1.50 | 0.51 | 1.95 | 26 |
| B32952 | 640.10 | 640.40 | 0.30 | 57 | 1.48 | 0.52 | 2.14 | 76 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-32
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2541422
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 04+00W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 30660.090 |
| STATION : | 06+40S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32631.120 |
| ELEVATION : | 10023.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3335.500 |

ASSAY SAMPLE NO'S : B32775-B32866
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B32953-B32974
WHOLE ROCK LABORATORY : CHIMITEC

DATE STARTED : July 14,1997
DATE COMPLETED : July 23,1997
LOGGING COMPL. : July 25,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER
LOGGED BY : JEAN-PHILIPPE DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 616.50 TOTAL HOLE LENGTH : 616.50

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test east extensions of gold-bearing shears.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -50° 0' | T |
| 78.00 | | -51° 30' | A |
| 93.00 | | -50° 30' | A |
| 99.00 | 182° 30' | -49° 0' | T |
| 114.00 | | -47° 30' | A |
| 144.00 | | -45° 30' | A |
| 174.00 | | -44° 30' | A |
| 204.00 | | -42° 0' | A |
| 240.00 | | -41° 0' | A |
| 270.00 | | -39° 0' | A |
| 300.00 | 184° 30' | -40° 0' | T |
| 334.00 | | -38° 0' | A |
| 412.00 | | -36° 0' | A |
| 454.00 | | -35° 30' | A |
| 490.00 | | -33° 30' | A |
| 508.00 | | -33° 30' | A |
| 534.00 | 183° 0' | -33° 0' | T |
| 568.00 | | -32° 0' | A |
| 598.00 | | -32° 30' | A |
| 615.00 | 183° 0' | -32° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 87.60 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole. Minor zones of boulders. |
| 87.60 | 93.30 | V3B-T2C?*,Car,10Vlc-q<br><br>BASALT OR COARSE ASH TUFF.<br>Medium green. Gritty texture. Fine grained but with no fragments observed. Relatively homogeneous. Moderately carbonatized. Cut by 10% calcite-quartz veinlets at 25dca that represent also shear planes. Also veinlets parallel to foliation. They are barren. Moderate foliation at 55dca.<br><br>91.30 - 91.80 Shr40*,chl-(ser),20Vlc-q<br><br>MODERATE SHEAR ZONE, CHLORITE AND MINOR SERICITE.<br>Medium to light-medium green. Shearing at 40dca. Contains 40-60% chlorite and 5-10% sericite. Also with 20% calcite veinlets parallel to shearing. Presence of a crenulation cleavage at ~50dca (varies from flat, assuming an E-W foliation to NE, dipping to the NW assuming a NW foliation). No visible sulphides. |
| 93.30 | 99.10 | Shr55*,chl-cal,(13,ak),15Vlc-q,0,5Py<br><br>MODERATE SHEAR ZONE, CHLORITE-CALCITE WITH LOCAL MAFIC DYKES.<br>Medium green. Shearing at 55dca. Very similar look than the shear just above. Contains from 30-65% chlorite and locally 5-10% sericite. Presence of 5% of foliated and ankeritized mafic dykes that cuts across foliation. Presence of 15-20% calcite and calcite-quartz veinlets and veins parallel to shearing. Veinlets are from 1mm to 2cm. Larger veins contain traces of pyrite. Traces of pyrite also in the shear.<br><br>96.10 - 97.00 4013,ak*,Fol60<br><br>40% OF FOLIATED AND ANKERITIZED MAFIC DYKES.<br>Dykes are salt and pepper and becomes orange due to alteration of ankerite. Dykes widths vary from 1cm to 12cm. They vary from parallel to shearing to 90 dca (These are moderately dipping to the north). The zone is moderately blocky. |
| 99.10 | 153.20 | T2C-V3?*,Car,3Vlc,Fol50<br><br>INTERMEDIATE TO MAFIC COARSE ASH TUFF OR VOLCANICS.<br>Medium green. Gritty aspect. Progressive variations in texture are observed along the interval. However, no clear fragments or beds are seen in general but there are locally traces of possible block-size fragments (Light green, angular, and stretched in foliation). The rock is moderately carbonatized. Carbonate is very fine and pervasive but there is also locally up to 5% ofsmall, <0,5mm, calcite crystals. The unit is cut by 3% calcite veinlets and +-1cm thick veins along foliation but also at 25dca and ~60dca. Some of the low angle veins are folded. Moderate foliation at 50dca. No visible sulphides.<br><br>99.30 - 100.30 I2*,fg,15ak<br><br>FINE GRAINED DIORITE DYKE, 15% ANKERITE CRYSTALS.<br>Medium to dark grey. Very fine grained (i.e. individual grains not seen). Texture is given by 15% of 0,5mm, euhedral ankerite crystals. This gives a spotted look. Unit is not foliated, except for 15cm near upper contact. The foliation is then sub-parallel to contact. Sharp contacts at 70dca.<br><br>102.15 - 102.45 I2*,fg,Car,Fol55<br><br>FINE GRAINED DIORITE DYKE. FOLIATED AT 55DCA.<br>Medium grey-green. Contains 50% quartzo-feldspathic and calcite material and 50% chlorite. The unit is moderately carbonatized. It is moderately foliated at 55dca, sub-parallel to sharp contacts.<br><br>106.80 - 106.90 I2*,fg,Car,Fol65<br><br>FINE GRAINED DIORITE DYKE, FOLIATED.<br>Medium grey-green. Very similar to dyke described at 102.15m. Moderately foliated at 65dca, sub-parallel to sharp contacts.<br><br>111.80 - 112.10 I2*,fg,Car,Fol50<br><br>FINE GRAINED FOLIATED DIORITE. FOLIATED.<br>Medium grey-green. Very similar to unit at 102.15m. Moderately foliated at 50dca, sub-parallel to sharp contacts.<br><br>130.90 - 131.60 I2*,fg,Car,Fol50<br><br>FINE GRAINED DIORITE DYKE, FOLIATED.<br>Medium grey-green. Similar to dyke described at 102.15m. Weak to moderate foliation at 50dca, sub-parallel to sharp contacts.<br><br>131.60 - 138.00 T2C?*<br><br>COARSE ASH TUFF?<br>Best tuffaceous looking section of the interval. Contains 5-10% of possible lapilli. They are light green to light beige, 0,5-3cm, stretched into foliation. Matrix is also more gritty than surrounding units. It is moderately carbonatized as the other units.<br><br>144.40 - 144.60 Shr60*,chl-ser-cal,2Py<br><br>SHEAR ZONE, CHLORITE-SERICITE-CALCITE<br>Shearing at 60dca, 2% pyrite.<br><br>146.40 - 148.90 Shr50*,chl-ser,12Vlc-q,0.5Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE. TRACE PYRITE.<br>Medium to light-medium green. Contains 30-50% chlorite and 10-20% sericite. Shearing is at 50dca. Also with 10-15% calcite-quartz veinlets and veins parallel to shearing and also at o-20dca. These are ondulose. Approximately 1% of tension veinlets at ~80dca (Flat to gently north dipping). Traces pyrite in upper part of the shear. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 153.20 | 404.60 | T3C-T2F,(Bed)*,Car,Fol60<br><br>COARSE ASH TUFF TO FINE ASH TUFF. LOCALLY BEDDED.<br>Medium grey-greenish to light-medium grey. Composed of approximately 65-70% coarse ash tuff and 30-35% fine ash tuff. Coarse ash tuff are metric beds. They are composed of 5-20% of 0,5 to 1,5mm, sub-rounded, whitish to light green, fragments. They look like plagioclase crystals. They are matrix supported. There is also traces to 3% lapilli size fragments. These are light green to whitish. They are sub-rounded, vary from 0,5cm to 3cm and they have a texture that looks slightly like the coarse ash tuff they are in. Some of the fragments have a more porphyritic look with up to 30% ''plagioclase'' and 5% very fine interstitial quartz. Fine grained tuffs are in centimetric beds. Some of them show grading (locally grading up the hole is observed). They have a similar color and composition as the coarse ash tuff. The entire interval is weakly to moderately carbonatized. It is moderately foliated at 60dca for the first 50m of the interval and then it bocomes progressibely only very weakly foliated at 55-60dca. No visible sulphides. Very boring unit.<br><br>163.30 - 164.60 Shr60*,chl,30VNq-c,2Py<br><br>WEAK TO MODERATE SHEAR ZONE. 2% PYRITE.<br>Same color as tuffs above. Chloritic. Shearing at 60dca. Contains 30% of quartz-carbonate shear veins parallel to shearing. Veins contain 2-3% fine disseminated pyrite.<br><br>164.60 - 170.00 I2J*,fg,2VLc<br><br>VERY FINE GRAINED DIORITE OR INTERMEDIATE VOLCANICS.<br>Medium-dark grey. Very homogeneous. Composed of 40% plagioclase (Less than 0.5mm) and 60% mafic minerals. Not carbonatized. Not foliated. Cut bu 2% calcite-quartz veinlets at 0, -30 and 60dca. Sheared upper contact at 60dca with quartz veining and 2-3% fine pyrite. Sharp lower contact at 40dca.<br><br>172.70 - 173.30 I2*,fg<br><br>FINE GRAINED DIORITE DYKE.<br>Similar to the dyke described at 164.6m. Sharp contacts at 60dca (Upper) and 50dca (lower), both sub-parallel to foliation in tuffs.<br><br>175.00 - 181.20 I2P,fp*,Blr<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE, WEAKLY BLURRED.<br>Medium grey-blueish. Contains 10% of 2-5mm, subhedral, whitish plagioclase crystals. Matrix is composed of 15-20% smaller plagioclase grains in grei very fine grained matrix. Moderately carbonatized. Weakly foliated at 55dca. It contains 1% of very fine disseminated pyrite. Sharp upper contact at 50dca, lower contact in blocky core. Progresive decrease in plagioclase phenocrysts content towards upper contact.<br><br>190.60 - 191.60 I2,Aph*,Car<br><br>APHANITIC DIORITE DYKE. CARBONATIZED.<br>Medium grey. very homogeneous and aphanitic. It has a look similar to other fine grained diorite dykes described above but it is much finer grained here. The rock is also moderately carbonatized. It is cut by 2% calcite veinlets at 60dca and 25dca. Not foliated. Both contacts at 45dca with a calcite-quartz veinlet (2mm and 1cm respectively).<br><br>193.70 - 193.90 Hem*<br><br>HEMATITE<br><br>208.00 - 208.20 I2*,fg,Car<br><br>VERY FINE GRAINED DIORITE DYKE. CARBONATIZED.<br>Medium grey. Very similar to dyke described at 164,6m but moderately carbonatized here. Sharp contacts at 55dca.<br><br>213.80 - 216.30 I2P,fp*,Blr<br><br>WEAKLY BLURRED PORPHYRITIC DIORITE, PLAGIOCLASE.<br>Medium grey-blueish. Very similar to the dyke described at 175m but plagioclasse phenocrysts are up to 8mm. Also with traces of fine dissemianted pyrite. Sharp contacts at 65dca. Transposed upper contact.<br><br>216.30 - 216.80 TopUH*<br><br>BEDDED FINE ASH TUFF.<br>Medium green. Best section of fine ash tuff. Beds are from 2mm to 5cm. They are at 50dca, sub-parallel to weak foliation. Beds are grading towards the top of the hole (TOP NORTH: confidence 10/10).<br><br>243.20 - 243.40 I2*,fg,Car<br><br>APHANITIC DIORITE DYKE, CARBONATIZED.<br>Medium grey-greenish. Siliceous look but moderately hard only. Homogeneous. Moderately carbonatized. Also heavily cut by sub-millimetric, calcite-filled fractures in all directions. Sharp contacts at 45-50dca.<br><br>251.40 - 253.40 I2*,fg,Car,Fol65<br><br>FINE GRAINED DIORITE DYKE. CARBONATIZED AND FOLIATED.<br>Medium grey-greenish. Similar to dyke at 164.5m but foliated here. Igneous texture preserved. Composed of 55% quartzo-feldspathic and calcite material and 45% mafic material (chlorite?). Moderate to strong reaction to HCl. Moderate foliation at 65dca. Sharp contacts at 60dca, sub-parallel to foliation in dyke.<br><br>259.80 - 261.10 I2*,fg<br><br>FINE GRAINED DIORITE DYKE.<br>Medium grey-greenish. Slightly lighter than dyke at 251.4m. Well developed igneous texture. Composed of 60% plagioclase (<0.5mm) and 40% chlorite. Only very weakly carbonatized. Not foliated. Sharp contacts at 60dca (upper) and 70dca (lower). Slightly oblique to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 261.90 - 263.10 I2*,fg<br><br>FINE GRAINED DIORITE DYKE.<br>Same as at 259.8m. Sharp contacts at 55dca.<br><br>290.00 - 296.50 10VNq-c*,(Po,Py)<br><br>ZONE OF QUARTZ-CARBONATE VEINING. TRACE PYRRHOTITE AND PYRITE.<br>Contains 10% calcite-quartz and quartz-calcite veins and veinlets. They are at 45dca, 0-20dca and 65dca. Veins at low angle are open folded. They contain traces to 2% pyrite and pyrrhotite.<br><br>313.00 - 318.00 5VNq-c*<br><br>ZONE OF QUARTZ-CARBONATE VEINING. TRACE PYRITE.<br>Contains 5% quartz-carbonate veins at 40, 55 and local veins at 0dca. Veins at 0-10dca are open folded. Also with minor thin faults at 0-10dca. It is injected with siliceous material. Local trace pyrite.<br><br>330.00 - 404.60 T3C-(T2L),Pom*,Car,bt<br><br>POLYGENIC COARSE ASH TUFF WITH 2-5% LAPILLI. MODERATELY CARBONATIZED.<br>Light-medium grey. Contains more lapilli-size fragments than units above. It is composed of 3-10% light grey (lighter than matrix) fragments. These are sub-rounded and are from 1-5cm. These fragments are similar to the lapilli fragments described in the above unit. Contains also medium green fragments of 0,3-1cm, sub-rounded to slightly stretched into foliation. These look like andesitic fragments. All intermediate color exist for the fragments. Variations in color for the fragments may only represent differences in alteration. Matrix is a coarse ash tuff composed of up to 15% whitish 0,5-2mm fragments that look like plagioclase. There are some metric beds of coarse ash tuff here and there (approx. 15% of the interval. No clear grading is observed and younging directions towards bottom and top of the hole are both observed. However better developed grading indicate a top towards bottom of the hole. The units are moderately carbonatized. There is also 1-3% of disseminated very dark biotite flakes in the matrix. |
| 404.60 | 419.70 | V3?,Aph*,Car,5CLc-q<br><br>MAFIC VOLCANICS?<br>Medium to dark grey-blueish. Aphanitic to very fine grained. Homogeneous. No particluar primary textures. Moderately carbonatized. Moderately folaited at 60dca. Upper and lower contacts progressive with adjacent tuffs. Could be a fine ash tuff. This section and part of the unit below contain more calcite-quartz veinlets than all other units. It is cut by 5% calcite-quartz veinlets at 45 and 60dca.<br><br>405.10 - 405.50 I2J*,mg,3Py<br><br>MEDIUM GRAINED DIORITE<br>Light beige with a spotted look. Composed of 60% light beige-greenish, 1-3mm, subhedral, plagioclase? crystals and 40% of chloritic material. Some of the plagioclase crystals have a translucid core (quartz?). The unit contains 3% pyrite. Both contacts are bleached. Upper contact at 70dca, lower contact parallel to foliation at 55dca.<br><br>406.60 - 408.40 Shr60*,chl-ser-(fu),5Vlc-q,2Py,2Po<br><br>SHEAR ZONE, CHLORITE WITH MINOR SERICITE AND LOCAL FUCHSITE. PYRITE AND PYRRHOTITE.<br>Medium to dark green. Moderate shearing at 60dca. Shearing highlighted by 30% chlorite, 5-10% sericite and 1-3% fuchsite. The shear contains 5% of 1mm to 6cm calcite-quartz veinlets parallel to shearing. Larger veins contain up to 3% fine pyrrhotite. One veinlet at 0-10dca contains up to 3% fine pyrite. In general, less than 1% pyrite stretched into foliation. |
| 419.70 | 474.80 | T2C-T3F,Bed,Pom,Top DH*,Car,Fol45<br><br>ALTERNATING FINE TO COARSE ASH TUFF. BEDDED, POLYGENIC. MODERATELY CARBONATIZED.<br>Medium to locally dark green. Darker units are also finer grained. It varies from fine ash tuff with a gritty texture to coarse ash tuff with undoubtfullfragments. Some of the fine ash tuff units are bedded with millimetric to centimetric beds. No grading is observed in these fine units. Coarse ash tuff units are composed of 35%, clast-supported, 0.5-3mm, sub-rounded fragments. The fragments are light green-beige and medium-light green. Locally there is grading towards bottom of the hole. The unit is moderately carbonatized throughout. It is weakly foliated at 45-50dca.<br><br>419.70 - 436.00 7Vlc-q*<br><br>ZONE WITH 5-10% CALCITE-QUARTZ VEINLETS.<br>Veinlets are at 70dca in general and they cut foliation. They are flat tension veins to gently north dipping. Also veinlets at 30dca. They are shear veins, steeply south dipping.<br><br>439.20 - 448.40 I2J*,fg<br><br>HOMOGENEOUS FINE GRAINED DIORITE.<br>Medium to dark grey. Very homogeneous. Grain size too small to see mineral percentage. Not foliated. Cut by 3% calcite-quartz tension veinlets at 50dca. Sharp upper contact at 60dca, sharp lower contact at 65dca.<br><br>448.40 - 453.30 T2L-T3F,Top DH*<br><br>POLYGENIC LAPILLI TUFF TO FINE ASH TUFF. GRADING DOWN THE HOLE.<br>Light-medium green at the begining where the rock is a lapilli tuff. It then grades into medium green unit where it is fine ash tuff. Grading towards bottom of the hole (TOP SOUTH: 8/10), given by a 1 metre bed.<br><br>471.20 - 472.65 I2J,Por*,Blr<br><br>PORPHYRITIC DIORITE DYKE.<br>Medium grey. Hard. Contains 25-35% of 0,3-1mm subhedral plagioclase crystals.. Contains also traces of larger plagioclase crystals (up to 8mm). Matrix is grey and very fine grained. No foliation. Sharp contacts at 70dca, sub-parallel to foliation. Unit is slightly blurred. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 474.80 | 496.80 | T3L-T2L,Pom*,Car,Fol65<br><br>POLYGENIC LAPILLI TUFF.<br>Light to medium grey. Contains 5% sub-rounded lapilli, from 0,5-2cm. Some are light beige-green, others are light beige with 0,2mm ''amygdules'' and others are medium green (andesitic composition). The matrix is a coarse ash tuff composed of similar fragments (but smaller) and whitish fragments that look like plagioclase crystals. Rock is moderately carbonatized. Weakly foliated at 65dca. Upper and lower contacts progressive. |
| 496.80 | 518.30 | T2L-T2F,Bed*,Car,Fol60<br><br>ALTERNATING FINE ASH TUFF AND COARSE ASH TUFF AND LAPILLI TUFF. DIFFUSE BEDDING.<br>Medium to dark grey. Composed of 65% of coarse ash tuff to lapilli tuff with locally up to 10% 0,5-2cm lapilli and 35% fine ash tuff. There are variations between fine ash tuff and coarse ash tuff but contacts are generally diffuse and no clear bedding is observed. Coarse grained units are composed of 1mm to 3cm sub-rounded fragments. They are light to medium green and they are of very similar composition than the matrix. They are difficult to distinguish. Some of the units contain up to 20% of 1mm sub-rounded, siliceous, greyish fragments (they look like quartz). Minor units are composed of up to 35% whitish fragments that look like plagioclase crystals. Fine grained units are slightly gritty but no beds are observed. The rock is moderately carbonatized. Weak foliation at 60dca.<br><br>508.40 - 518.30 T2F?*<br><br>FINE ASH TUFF?<br>Medium grey. Gritty look. Some sections have up to 20% of <0,5mm siliceous fragments like above. However the entire unit is relatively homogeneous and could also be a flow. No clear contacts. The unit is also cut by more veinlets than surrounding units. It contains up to 7% calcite veinlets at -65dca, flat veinlets.<br><br>516.10 - 517.00 Fol-Fld*<br><br>FOLIATED ZONE WITH A CRENULATION CLEAVAGE.<br>Regional foliation at 65dca and crenulation cleavage at 30dca. Assuming an E-W and sub-vertical foliation than the crenulation cleavage is flat!? |
| 518.30 | 552.30 | Shr80*,ser-chl/V2J?,(3012P),(Py)<br><br>WIDE SHEAR ZONE. SERICITE-CHLORITE. WITH SEVERAL PORPHYRITIC DIORITE DYKES.<br>Variation between medium green and light beige. Shearing is moderate to strong at 80dca. The zone contains alternating bands of shear and very weakly deformed andesite. Shear zones are several decimetres in thickness (see below). They are composed of 10-60% sericite and 5-35% chlorite in 1-15mm bands. The interval is also cut by 30% plagioclase-quartz-porphyritic dykes. They are slightly blurred. Zone contains 15% calcite-quartz veinlets, parallel to shearing. Presence of a metric quartz vein at begining of the interval. Traces of pyrite.<br><br>518.30 - 519.00 Shr80*,chl-cal<br><br>SHEAR SECTION.<br>Moderate shearing marked by alternating anastomosed millimetric chlorite planes and calcite injections. Shearing at 80dca. No visible sulphides.<br><br>519.00 - 522.30 I2J,(Por)*,Blr<br><br>SLIGHTLY BLURRED DIORITE. WEAKLY PORPHYRITIC.<br>Medium grey-blueish. Fine grained. Composed of 50-60% of 0.5-1mm, euhedral to subhedral, zoned plagioclase crystals. Approximately 5% of the crystals are close to 1mm, thus giving a weak porphyritic look. Matrix is medium grey to green, slightly chloritized. Moderate carbonatization. Weak foliation marked by sericite at 70dca. Upper and lower contacts parallel to shearing.<br><br>522.30 - 523.90 Shr80*,chl-ser,1Py<br><br>SHEAR ZONE, CHLORITE-SERICITE, 1% PYRITE.<br>Medium green to light beige. Typical shear as described in main unit above. Contains 1% fine pyrite associated with sugary calcite veinlets and veins parallel to shearing.<br><br>523.90 - 527.20 I2J,(Por)*,Blr<br><br>SLIGHTLY BLURRED DIORITE DYKE. WEAKLY PORPHYRITIC.<br>As described at 519m but slightly more blurred. Sharp contacts at 80dca, parallel to shearing.<br><br>527.20 - 528.10 Shr80*,ser-chl,1Py<br><br>STRONG SHEAR ZONE, SERICITE-CHLORITE, 1% PYRITE.<br>Shearing at 80dca. Most sericite-rich section of the shear. Contains up to 60% sericite. Also with 1% fine pyrite in calcite veinlets parallel to shearing.<br><br>528.10 - 529.30 VNq-c*<br><br>QUARTZ-CARBONATE VEIN.<br>White. No visible sulphides. Sharp contacts at 40dca (upper) and 10dca(lower).<br><br>529.30 - 530.20 I2P,fp-q*,0.5Py<br><br>PLAGIOCLASE-QUARTZ PORPHYRITIC DIORITE.<br>Medium grey-blueish. Distinct from dyke described at 519m by its larger plagioclase crystals. It contains 15-20% of 3-8mm, subhedral plagioclase crystals and 3-4% of 1-2mm sub-rounded greyish quartz. Matrix is medium grey-green. Weakly to moderately carbonatized. Weak foliation at 60dca marked by sericite. Traces to 1% fine dissemianted pyrite. Upper contact with the quartz vein. Lower contact parallel to shearing.<br><br>530.20 - 531.00 Shr80*,chl-ser,1Py<br><br>WEAK SHEARING, CHLORITE-SERICITE, 1% FINE DISSEMINATED PYRITE.<br>Shearing at 80dca. 5-10% sericite and 10-15% chlorite. 5% calcite veinlets. 1% fine disseminated pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 531.00 - 532.30 I2P,fp-q*<br><br>PORPHYRITIC DIORITE DYKE, PLAGIOCLASE-QUARTZ.<br>Similar to dyke at 529.3m. Weakly blurred. Sharp contacts parallel to shearing. 0.5% disseminated pyrite.<br><br>533.10 - 535.60 Shr80*,ser-chl,(T2L?),15Vlc-q<br><br>SHEAR ZONE, SERICITE-CHLORITE. POSSIBLE LAPILLI TUFF. 15% CALCITE-QUARTZ VEINLETS.<br>Medium green to light beige. Weak to moderate shearing at 80dca. 2-50% sericite and 5-30dca. Possible lapilli in less deformed areas. Contains 15% of calcite-quartz veinlets parallel to shearing. Trace fine pyrite.<br><br>540.60 - 541.60 Shr80,*ser-chl<br><br>SHEAR ZONE, SERICITE-CHLORITE.<br>Light beige. Strong shearing at 80dca. Contains 35-50% sericite, and5-35% chlorite in alternating millimetric to centimetric bands. 2-3% calcite veinlets at 40dca, cross-cutting foliation. Traces of fine pyrite.<br><br>546.70 - 547.00 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE-QUARTZ.<br>Similar to dyke at 529.3m. Weakly blurred. Sharp contacts at 85dca.<br><br>547.00 - 548.80 I2J?*,1chlXen,1Py<br><br>FINE GRAINED DIORITE DYKE<br>Light-medium grey. Siliceous aspect. Very fine grained. Contains 3% pf sub-millimetric chlorite flakes, sometimes in pressure shadows of pyrite grains. Also with 1% centimetric chloritic xenoliths. Moderately carbonatized. Weak foliation at 70dca. Contains 1% fine disseminated pyrite. Sharp lower contact at 70dca.<br><br>550.30 - 551.30 I2P,fp-q*<br><br>PORPHYRITIC DIORITE, FELDSPAR-QUARTZ.<br>Similar to dyke at 529.3m. Sharp contacts at 60dca. |
| 552.30 | 616.50 | T2L-(T2F,Bed),Pom*,Car,Fol65<br><br>POLYGENIC LAPILLI TUFF WITH FINE ASH TUFF INTERVALS. MODERATELY CARBONATIZED.<br>Medium green-grey. Different than above lapilli tuff units by the shape and color of the fragments. Contains from 5-25% lapilli ranging from 2mm to 6cm. They vary in composition from units to units (see sub-units below). Also with approximately 20-25% fine ash tuff, locally bedded. The entire interval is moderately carbonatized. Weakly foliated at 65dca.<br><br>552.30 - 572.70 T2L-Bre/T2C,Pom*<br><br>POLYGENIC LAPILLI TUFF - BRECCIA? POLYGENIC.<br>Medium green-grey. Alternating lapilli tuff to coarse ash tuff. Grading towards bottom of the hole (confidence:7/10). Lapilli tuff is polygenic. Contains 25% sub-angular lapilli. 10% light grey-greenish, aphanitic and hard, 5% light beige, aphanitic and siliceous, sometimes with <0.5mm amygdules, 5-10% light grey and very soft (talc?), 2% light grey, aphanitic and foliated and traces of medium grey, slightly sericitic and with 10% fine pyrite. Grades into lapilli tuff with only 5-10% lapilli and coarse to fine ash tuff. Centimetric to decimetric beds. No clear bedding observed. Fragments are stretched moderately into foliation at 55dca.<br><br>572.70 - 575.60 I2?*,fg,3Vlc-q<br><br>FINE GRAINED DIORITE?<br>Medium grey. Homogeneous. Very fine grained. No individual grains observed. Not carbonatized. Not foliated, but cut by 3% calcite-quartz veinlets at 10-55dca. Veins at 0dca are folded. Sharp contacts at 55dca.<br><br>575.60 - 616.50 T2L-T2C,Pom,(Mag)*,Car<br><br>POLYGENYC LAPILLI TUFF TO COARSE ASH TUFF.<br>Medium to dark green. Contains 5-15% lapilli. The lapilli are darker than the unit just above. They are sub-rounded. 5-7% of the lapilli are medium beige (caramel) and 5-7% are medium green, almost same color as the matrix. Most fragments are with 5-15% quartz amygdules (0,5-1mm). Less than 1% of the fragments are porphyritic with 25% of 2mm altered plagioclase. Fragments are from 2mm to 10cm with an average at 0,5cm. Also with 3-5% of 1-2mm, grey and sub-rounded quartz grains. Moderately carbonatized. Only locally magnetic.<br><br>591.00 - 600.00 Mag*<br><br>Weakly magnetic, no visual difference.<br><br>602.40 - 602.50 Shr75*,chl-ser<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE.<br>Medium green to beige. Shearing at 75dca. Contains 25-35% chlorite and 10-15% sericite. No veining, no visible sulphides.<br><br>604.50 - 605.30 Flt10,Hem*<br><br>SMALL BRITTLE FAULT.<br>Fault at 10dca. Pinkish. Color can be due to hematite or potassic feldspar as the feldspar are pinkish to salmon. Quartz-carbonate vein material in fault planes. Also with a 10cm quartz-carbonate vein at 0-20dca, folded. No visible sulphides. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 608.50 - 610.00 VNq-c,Au*,1Cp,(Bo)<br><br>SMALL QUARTZ-CARBONATE VEIN.<br>Vein is 1-2cm thick. It lies at 0-10dca. It is open folded. The vein is banded with alternating bands of greyish quartz and white calcite. Bands are 0,5mm thick. The vein contains 1-2% coarse chalcopyrite grains. Traces of bornite associated with one chalcopyrite spot. One small speck of V.G and two medium specks of V.G were observed in central part of the vein. |
| | 616.50 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 87.60 | 89.60 | Coarse ash tuff or andesite. Cut by 12% calcite veinlets. No visible sulphides. | B32775 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 89.60 | 91.20 | Coarse ash tuff or andesite. Cut by 12% calcite veinlets. No visible sulphides. | B32776 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 91.20 | 93.70 | Coarse ash tuff or andesite. Cut by 5% calcite veinlets. No visible sulphides. | B32777 | 2.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 93.70 | 95.70 | Shear zone, chlorite and minor sericite. 20% calcite veinlets. Trace pyrite. | B32778 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 95.70 | 97.70 | Shear zone, chlorite and minor sericite. With 30% mafic dykes. 20% calcite veinlets. Trace pyrite. | B32779 | 2.00 | 0.512 | 512 | | | | | 0.50 | | 0.50 | 80 | | 0.0080 |
| 97.70 | 99.20 | Shear zone, chlorite and minor sericite. 20% calcite veinlets. Trace pyrite. | B32780 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 99.20 | 100.20 | Intermediate very fine grained dyke. Ankeritized. No visible sulphides. | B32781 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 76 | | 0.0076 |
| 100.20 | 102.20 | Coarse ash tuff or andesite, 7% calcite veinlets. Trace fine pyrite. | B32782 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 102.20 | 103.20 | Coarse ash tuff or andesite, 7% calcite veinlets. Trace fine pyrite. | B32783 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 103.20 | 104.00 | Coarse ash tuff or andesite, 7% calcite veinlets. With a 10cm quartz-carbonate vein at 30dca. Trace pyrite in wall rock. | B32784 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 159 | | 0.0159 |
| 104.00 | 105.00 | Coarse ash tuff or andesite, 7% calcite veinlets. No visible sulphides. | B32785 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 145.40 | 146.40 | Coarse ash tuff or andesite, 3% calcite veinlets. No visible sulphides. | B32786 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 146.40 | 147.40 | Coarse ash tuff or andesite, 3% calcite veinlets. With minor shears containing up to 7% pyrite. | B32787 | 1.00 | 0.050 | 50 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 147.40 | 148.90 | Coarse ash tuff or andesite. With calcite-quartz veins containing trace pyrite. | B32788 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 148.90 | 150.90 | Coarse ash tuff or andesite, 3% calcite veinlets. No visible sulphides. | B32789 | 2.00 | 0.053 | 53 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 163.00 | 164.00 | Fine to coarse ash tuff or andesite, 2% calcite veinlets. No visible sulphides. | B32790 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 164.00 | 164.60 | Fine to coarse ash tuff or andesite, with a minor shear vein (7cm) at 60dca. 3% fine pyrite. | B32791 | 0.60 | 0.865 | 865 | | | | | 0.40 | | 0.40 | 50 | | 0.0050 |
| 164.60 | 165.60 | Fine to coarse ash tuff or andesite, with a minor shear vein (7cm) at 60dca. No visible sulphides. | B32792 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 20 | | 0.0020 |
| 174.00 | 175.00 | Fine to coarse ash tuff, no visible sulphides. | B32793 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 175.00 | 177.00 | Porphyritic diorite, blurred, with traces fine disseminated pyrite. | B32794 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 177.00 | 179.00 | Porphyritic diorite, blurred, with traces fine disseminated pyrite. | B32795 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 179.00 | 181.00 | Porphyritic diorite, blurred, with traces fine disseminated pyrite. | B32796 | 2.00 | 0.042 | 42 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 181.00 | 182.00 | Fine to coarse ash tuff, no visible sulphides. | B32797 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 192.70 | 193.70 | Coarse ash tuff, no visible sulphides. | B32798 | 1.00 | 0.068 | 68 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 193.70 | 194.20 | Coarse ash tuff, with a 7cm quartz-carbonate, mauve vein with fuchsite selvages and with 3% pyrite. | B32799 | 0.50 | 0.071 | 71 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 194.20 | 195.20 | Coarse ash tuff, with a 5cm quartz-carbonate, mauve vein with no sulphides. | B32800 | 1.00 | 0.809 | 809 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 195.20 | 196.70 | Coarse ash tuff, with quartz-carbonate diffuse injections. Trace pyrite. | B32801 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 90 | | 0.0090 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 196.70 | 197.20 | 25cm quartz-carbonate vein at 40dca. Trace pyrite. | B32802 | 0.50 | 0.007 | 7 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 197.20 | 198.20 | Fine to coarse ash tuff, no visible sulphides. | B32803 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 212.80 | 213.80 | Coarse ash tuff, no visible sulphides. | B32804 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 213.80 | 215.30 | Blurred porphyritic diorite, trace fine disseminated pyrite. | B32805 | 1.50 | 0.043 | 43 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 215.30 | 216.30 | Blurred porphyritic diorite, trace fine disseminated pyrite. | B32806 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 216.30 | 217.50 | Bedded fine ash tuff to coarse ash tuff, no visible sulphides. | B32807 | 1.20 | 0.183 | 183 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 290.00 | 291.00 | Fine to coarse ash tuff with 3% calcite-quartz veinlets, no visible sulphides. | B32808 | 1.00 | 0.018 | 18 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 291.00 | 292.50 | Fine to coarse ash tuff with 7% calcite-quartz veinlets, trace to 2% pyrite and trace pyrrhotite in veins. | B32809 | 1.50 | 0.230 | 230 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 292.50 | 294.00 | Fine to coarse ash tuff with 10% calcite-quartz veinlets, trace to 2% pyrite and trace to 1% pyrrhotite in veins. | B32810 | 1.50 | 0.039 | 39 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 294.00 | 295.50 | Fine to coarse ash tuff with 5% calcite-quartz veinlets, trace pyrite. | B32811 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 72 | | 0.0072 |
| 295.50 | 296.50 | Fine to coarse ash tuff with 5% calcite-quartz veinlets, no visible sulphides. | B32812 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 296.50 | 297.50 | Fine to coarse ash tuff with 1% calcite-quartz veinlets, no visible sulphides. | B32813 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 313.00 | 315.00 | Coarse ash tuff with 2% calcite-quartz veinlets, no visible sulphides. | B32814 | 2.00 | 0.005 | 5 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 315.00 | 317.00 | Coarse ash tuff with 2% calcite-quartz veinlets, no visible sulphides. | B32815 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 14 | | 0.0014 |
| 317.00 | 318.00 | Fine to coarse ash tuff with a 45cm quartz vein, no visible sulphides. | B32816 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 318.00 | 319.00 | Fine to coarse ash tuff with a 2% calcite-quartz veinlets, no visible sulphides. | B32817 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 404.00 | 405.00 | Aphanitic basalt? with 1% calcite-quartz veinlets, no visible sulphides. | B32818 | 1.00 | 0.028 | 28 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 405.00 | 405.60 | Medium grained diorite dyke, 3% pyrite in dyke. | B32819 | 0.60 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 166 | | 0.0166 |
| 405.60 | 406.60 | Aphanitic basalt, 3% calcite-quartz veinlets, trace pyrite. | B32820 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 406.60 | 407.60 | Moderate shear, chlorite-sericite and minor fuchsite. 1-3% fine pyrite. Higher pyrite content associated with a clacite-quartz veinlet at 0-10dca. | B32821 | 1.00 | 0.092 | 92 | | | | | 0.30 | | 0.30 | 348 | | 0.0348 |
| 407.60 | 408.60 | Moderate shear, chl-ser and minor fuchsite. 1% fine pyrite. Also with 50% qtz-calcite veining parallel to shearing. Veins contain from 1-3% pyrrhotite. | B32822 | 1.00 | 0.180 | 180 | | | | | 2.70 | | 2.70 | 28 | | 0.0028 |
| 408.60 | 409.60 | Aphanitic basalt. 5% calcite-quartz veinlets, Traces of pyrite. | B32823 | 1.00 | 0.225 | 225 | | | | | 0.20 | | 0.20 | 81 | | 0.0081 |
| 417.00 | 418.00 | Aphanitic basalt. 10% calcite-quartz veinlets, no visible sulphides. | B32824 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 501.00 | 502.00 | Lapilli tuff, moderately carbonatized, no visible sulphides. | B32825 | 1.00 | 0.018 | 18 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 502.00 | 503.00 | Lapilli tuff, moderately carbonatized, with one 1cm folded quartz vein containing up to 10% fine pyrite. Brownish alteration in selvages. | B32826 | 1.00 | 0.142 | 142 | | | | | 1.00 | | 1.00 | 100 | | 0.0100 |
| 503.00 | 504.00 | Lapilli tuff, moderately carbonatized, no visible | B32827 | 1.00 | 0.013 | 13 | | | | | tr. | | tr. | 68 | | 0.0068 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | sulphides. | | | | | | | | | | | | | | |
| 517.00 | 518.00 | Fine grained tuff? 3% calcite veinlets, no visible sulphides. | B32828 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 518.00 | 519.00 | Moderate shear, chlorite-calcite, no visible sulphides. | B32829 | 1.00 | 0.017 | 17 | | | | | tr. | | tr. | 147 | | 0.0147 |
| 519.00 | 521.00 | Diorite, weakly porphyritic, Tr. to 1% fine diss. Py. | B32830 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 521.00 | 522.30 | Diorite, weakly porphyritic, Tr. to 1% fine diss. Py. | B32831 | 1.30 | 0.013 | 13 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 522.30 | 523.90 | Shear zone, chlorite-sericite, 1% fine Py. | B32832 | 1.60 | 0.042 | 42 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 523.90 | 525.50 | Weakly porphyritic diorite, blurred, trace pyrite. | B32833 | 1.60 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 525.50 | 527.20 | Weakly porphyritic diorite, blurred, trace pyrite. | B32834 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 527.20 | 528.10 | Strong shear, sericite-chlorite, 1% pyrite. | B32835 | 0.90 | 0.097 | 97 | | | | | 0.30 | | 0.30 | 510 | | 0.0510 |
| 528.10 | 529.30 | White quartz vein, no visible sulphides. | B32836 | 1.20 | tr. | tr. | | | | | 0.10 | | 0.10 | 22 | | 0.0022 |
| 529.30 | 530.20 | QFP dyke, blurred, trace pyrite. | B32837 | 0.90 | 0.026 | 26 | | | | | 0.30 | | 0.30 | 12 | | 0.0012 |
| 530.20 | 531.00 | Weakly sheared andesite, trace pyrite. | B32838 | 0.80 | 0.012 | 12 | | | | | 0.10 | | 0.10 | 9 | | 0.0009 |
| 531.00 | 532.30 | QFP dyke. blurred, trace pyrite. | B32839 | 1.30 | 0.052 | 52 | | | | | 0.10 | | 0.10 | 46 | | 0.0046 |
| 532.30 | 534.00 | Weak to strong shear zone, sericite-chlorite, trace fine pyrite. | B32840 | 1.70 | 0.317 | 317 | | | | | 0.30 | | 0.30 | 38 | | 0.0038 |
| 534.00 | 535.00 | Weak shear zone, sericite-chlorite, trace fine pyrite. | B32841 | 1.00 | 0.054 | 54 | | | | | 0.20 | | 0.20 | 82 | | 0.0082 |
| 535.00 | 536.00 | Strong shear zone, sericite-chlorite, trace fine pyrite. | B32842 | 1.00 | 0.312 | 312 | | | | | 0.20 | | 0.20 | 56 | | 0.0056 |
| 536.00 | 538.00 | Andesite? no visible sulphides. | B32843 | 2.00 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 538.00 | 539.50 | Andesite? no visible sulphides. | B32844 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 60 | | 0.0060 |
| 539.50 | 540.60 | Andesite? no visible sulphides. | B32845 | 1.10 | tr. | tr. | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 540.60 | 541.60 | Moderate to strong shear zone, sericite-chlorite, no visible sulphides. | B32846 | 1.00 | 0.010 | 10 | | | | | 0.30 | | 0.30 | 94 | | 0.0094 |
| 541.60 | 543.00 | Andesite with 3% calcite veinlets, no visible sulphides. | B32847 | 1.40 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 543.00 | 545.00 | Andesite with 3% calcite veinlets, no visible sulphides. | B32848 | 2.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 38 | | 0.0038 |
| 545.00 | 546.30 | Andesite with 3% calcite veinlets, no visible sulphides. | B32849 | 1.30 | tr. | tr. | | | | | 0.10 | | 0.10 | 60 | | 0.0060 |
| 546.30 | 547.00 | 30cm of shear with 2% pyrite and a QFP dyke with traces of very fine disseminated pyrite. | B32850 | 0.70 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 21 | | 0.0021 |
| 547.00 | 548.50 | Light grey intermediate dyke. 1% fine disseminated pyrite. | B32851 | 1.50 | 0.021 | 21 | | | | | 0.30 | | 0.30 | 4 | | 0.0004 |
| 548.50 | 549.30 | Light grey intermediate dyke. 1% fine disseminated pyrite. | B32852 | 0.80 | 0.100 | 100 | | | | | 0.10 | | 0.10 | 40 | | 0.0040 |
| 549.30 | 550.30 | Moderately chloritic shear zone. Traces of fine disseminated pyrite. | B32853 | 1.00 | tr. | tr. | | | | | 0.10 | | 0.10 | 51 | | 0.0051 |
| 550.30 | 551.30 | QFP dyke, blurred with traces of fine disseminated pyrite. | B32854 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 551.30 | 553.00 | Andesite and lapilli tuff, traces of fine disseminated pyrite. | B32855 | 1.70 | 0.018 | 18 | | | | | 0.10 | | 0.10 | 37 | | 0.0037 |
| 553.00 | 553.50 | Lapilli tuff, traces of fine disseminated pyrite. Also with a 8cm carbonate-quartz vein at 45dca containing 1-2% pyrite. | B32856 | 0.50 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 47 | | 0.0047 |
| 553.50 | 555.00 | Lapilli tuff, traces of fine disseminated pyrite. | B32857 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 601.10 | 602.10 | Lapilli tuff, traces of fine disseminated pyrite. | B32858 | 1.00 | tr. | tr. | | | | | 0.10 | | 0.10 | 29 | | 0.0029 |
| 602.10 | 602.60 | Lapilli tuff, with a small shear, no sulphides. | B32859 | 0.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 38 | | 0.0038 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 602.60 | 604.50 | Lapilli tuff, with traces of disseminated pyrite. | B32860 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 604.50 | 605.30 | Fault zone, hematitic, no visible sulphides. | B32861 | 0.80 | 0.201 | 201 | | | | | 0.10 | | 0.10 | 18 | | 0.0018 |
| 605.30 | 606.30 | Lapilli tuff, no visible sulphides. | B32862 | 1.00 | tr. | tr. | | | | | 0.10 | | 0.10 | 15 | | 0.0015 |
| 606.30 | 607.50 | Lapilli tuff, no visible sulphides. | B32863 | 1.20 | 0.036 | 36 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 607.50 | 608.50 | Lapilli tuff, no visible sulphides. | B32864 | 1.00 | 0.074 | 74 | | | | | tr. | | tr. | 459 | | 0.0459 |
| 608.50 | 610.00 | Qtz-carb. vein at 0-10dca. 1-2% Cpy and 3 specks of visible gold. Metallic sieve value is an average of 3.22 g/t (Chimitec) and 1.93 g/t (Swastika). | B32865 | 1.50 | 2.580 | | | | | 2.58 | 0.40 | | 0.40 | 1023 | | 0.1023 |
| 610.00 | 611.00 | Lapilli tuff, no visible sulphides. | B32866 | 1.00 | 0.220 | tr. | | | | 0.22 | tr. | | tr. | 39 | | 0.0039 |
| | 616.50 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32775 | 87.60 | 89.60 | 2.00 | 63 | | 0.0063 | | | |
| B32776 | 89.60 | 91.20 | 1.60 | 65 | | 0.0065 | | | |
| B32777 | 91.20 | 93.70 | 2.50 | 78 | | 0.0078 | | | |
| B32778 | 93.70 | 95.70 | 2.00 | 98 | | 0.0098 | | | |
| B32779 | 95.70 | 97.70 | 2.00 | 97 | | 0.0097 | | | |
| B32780 | 97.70 | 99.20 | 1.50 | 80 | | 0.0080 | | | |
| B32781 | 99.20 | 100.20 | 1.00 | 89 | | 0.0089 | | | |
| B32782 | 100.20 | 102.20 | 2.00 | 77 | | 0.0077 | | | |
| B32783 | 102.20 | 103.20 | 1.00 | 69 | | 0.0069 | | | |
| B32784 | 103.20 | 104.00 | 0.80 | 76 | | 0.0076 | | | |
| B32785 | 104.00 | 105.00 | 1.00 | 85 | | 0.0085 | | | |
| B32786 | 145.40 | 146.40 | 1.00 | 87 | | 0.0087 | | | |
| B32787 | 146.40 | 147.40 | 1.00 | 97 | | 0.0097 | | | |
| B32788 | 147.40 | 148.90 | 1.50 | 75 | | 0.0075 | | | |
| B32789 | 148.90 | 150.90 | 2.00 | 68 | | 0.0068 | | | |
| B32790 | 163.00 | 164.00 | 1.00 | 67 | | 0.0067 | | | |
| B32791 | 164.00 | 164.60 | 0.60 | 45 | | 0.0045 | | | |
| B32792 | 164.60 | 165.60 | 1.00 | 52 | | 0.0052 | | | |
| B32793 | 174.00 | 175.00 | 1.00 | 64 | | 0.0064 | | | |
| B32794 | 175.00 | 177.00 | 2.00 | 51 | | 0.0051 | | | |
| B32795 | 177.00 | 179.00 | 2.00 | 44 | | 0.0044 | | | |
| B32796 | 179.00 | 181.00 | 2.00 | 57 | | 0.0057 | | | |
| B32797 | 181.00 | 182.00 | 1.00 | 85 | | 0.0085 | | | |
| B32798 | 192.70 | 193.70 | 1.00 | 70 | | 0.0070 | | | |
| B32799 | 193.70 | 194.20 | 0.50 | 79 | | 0.0079 | | | |
| B32800 | 194.20 | 195.20 | 1.00 | 65 | | 0.0065 | | | |
| B32801 | 195.20 | 196.70 | 1.50 | 60 | | 0.0060 | | | |
| B32802 | 196.70 | 197.20 | 0.50 | 50 | | 0.0050 | | | |
| B32803 | 197.20 | 198.20 | 1.00 | 53 | | 0.0053 | | | |
| B32804 | 212.80 | 213.80 | 1.00 | 78 | | 0.0078 | | | |
| B32805 | 213.80 | 215.30 | 1.50 | 49 | | 0.0049 | | | |
| B32806 | 215.30 | 216.30 | 1.00 | 56 | | 0.0056 | | | |
| B32807 | 216.30 | 217.50 | 1.20 | 91 | | 0.0091 | | | |
| B32808 | 290.00 | 291.00 | 1.00 | 97 | | 0.0097 | | | |
| B32809 | 291.00 | 292.50 | 1.50 | 74 | | 0.0074 | | | |
| B32810 | 292.50 | 294.00 | 1.50 | 65 | | 0.0065 | | | |
| B32811 | 294.00 | 295.50 | 1.50 | 72 | | 0.0072 | | | |
| B32812 | 295.50 | 296.50 | 1.00 | 67 | | 0.0067 | | | |
| B32813 | 296.50 | 297.50 | 1.00 | 73 | | 0.0073 | | | |
| B32814 | 313.00 | 315.00 | 2.00 | 53 | | 0.0053 | | | |
| B32815 | 315.00 | 317.00 | 2.00 | 69 | | 0.0069 | | | |
| B32816 | 317.00 | 318.00 | 1.00 | 52 | | 0.0052 | | | |
| B32817 | 318.00 | 319.00 | 1.00 | 71 | | 0.0071 | | | |
| B32818 | 404.00 | 405.00 | 1.00 | 57 | | 0.0057 | | | |
| B32819 | 405.00 | 405.60 | 0.60 | 51 | | 0.0051 | | | |
| B32820 | 405.60 | 406.60 | 1.00 | 82 | | 0.0082 | | | |
| B32821 | 406.60 | 407.60 | 1.00 | 53 | | 0.0053 | | | |
| B32822 | 407.60 | 408.60 | 1.00 | 1241 | | 0.1241 | | | |
| B32823 | 408.60 | 409.60 | 1.00 | 65 | | 0.0065 | | | |
| B32824 | 417.00 | 418.00 | 1.00 | 60 | | 0.0060 | | | |
| B32825 | 501.00 | 502.00 | 1.00 | 96 | | 0.0096 | | | |
| B32826 | 502.00 | 503.00 | 1.00 | 96 | | 0.0096 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32827 | 503.00 | 504.00 | 1.00 | 116 | | 0.0116 | | | |
| B32828 | 517.00 | 518.00 | 1.00 | 98 | | 0.0098 | | | |
| B32829 | 518.00 | 519.00 | 1.00 | 72 | | 0.0072 | | | |
| B32830 | 519.00 | 521.00 | 2.00 | 44 | | 0.0044 | | | |
| B32831 | 521.00 | 522.30 | 1.30 | 43 | | 0.0043 | | | |
| B32832 | 522.30 | 523.90 | 1.60 | 72 | | 0.0072 | | | |
| B32833 | 523.90 | 525.50 | 1.60 | 49 | | 0.0049 | | | |
| B32834 | 525.50 | 527.20 | 1.70 | 45 | | 0.0045 | | | |
| B32835 | 527.20 | 528.10 | 0.90 | 55 | | 0.0055 | | | |
| B32836 | 528.10 | 529.30 | 1.20 | 27 | | 0.0027 | | | |
| B32837 | 529.30 | 530.20 | 0.90 | 42 | | 0.0042 | | | |
| B32838 | 530.20 | 531.00 | 0.80 | 24 | | 0.0024 | | | |
| B32839 | 531.00 | 532.30 | 1.30 | 47 | | 0.0047 | | | |
| B32840 | 532.30 | 534.00 | 1.70 | 43 | | 0.0043 | | | |
| B32841 | 534.00 | 535.00 | 1.00 | 93 | | 0.0093 | | | |
| B32842 | 535.00 | 536.00 | 1.00 | 61 | | 0.0061 | | | |
| B32843 | 536.00 | 538.00 | 2.00 | 98 | | 0.0098 | | | |
| B32844 | 538.00 | 539.50 | 1.50 | 92 | | 0.0092 | | | |
| B32845 | 539.50 | 540.60 | 1.10 | 89 | | 0.0089 | | | |
| B32846 | 540.60 | 541.60 | 1.00 | 54 | | 0.0054 | | | |
| B32847 | 541.60 | 543.00 | 1.40 | 94 | | 0.0094 | | | |
| B32848 | 543.00 | 545.00 | 2.00 | 81 | | 0.0081 | | | |
| B32849 | 545.00 | 546.30 | 1.30 | 88 | | 0.0088 | | | |
| B32850 | 546.30 | 547.00 | 0.70 | 51 | | 0.0051 | | | |
| B32851 | 547.00 | 548.50 | 1.50 | 39 | | 0.0039 | | | |
| B32852 | 548.50 | 549.30 | 0.80 | 85 | | 0.0085 | | | |
| B32853 | 549.30 | 550.30 | 1.00 | 78 | | 0.0078 | | | |
| B32854 | 550.30 | 551.30 | 1.00 | 37 | | 0.0037 | | | |
| B32855 | 551.30 | 553.00 | 1.70 | 118 | | 0.0118 | | | |
| B32856 | 553.00 | 553.50 | 0.50 | 149 | | 0.0149 | | | |
| B32857 | 553.50 | 555.00 | 1.50 | 108 | | 0.0108 | | | |
| B32858 | 601.10 | 602.10 | 1.00 | 75 | | 0.0075 | | | |
| B32859 | 602.10 | 602.60 | 0.50 | 78 | | 0.0078 | | | |
| B32860 | 602.60 | 604.50 | 1.90 | 79 | | 0.0079 | | | |
| B32861 | 604.50 | 605.30 | 0.80 | 60 | | 0.0060 | | | |
| B32862 | 605.30 | 606.30 | 1.00 | 78 | | 0.0078 | | | |
| B32863 | 606.30 | 607.50 | 1.20 | 86 | | 0.0086 | | | |
| B32864 | 607.50 | 608.50 | 1.00 | 79 | | 0.0079 | | | |
| B32865 | 608.50 | 610.00 | 1.50 | 37 | | 0.0037 | | | |
| B32866 | 610.00 | 611.00 | 1.00 | 73 | | 0.0073 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 108.30 | 108.60 | Coarse ash tuff or andesite, gritty texture. Moderately carbonatized, no visible sulphides. | B32953 | 0.30 | 49.66 | 0.79 | 18.25 | 8.71 | 0.10 | 6.14 | 4.47 | 3.34 | 1.34 | 0.07 | 0.02 | 7.33 |
| 137.40 | 137.70 | Coarse ash tuff or andesite, gritty texture. 2% possible lapilli. Moderately carbonatized, no visible sulphides. | B32954 | 0.30 | 45.37 | 0.73 | 16.83 | 8.83 | 0.16 | 5.63 | 8.47 | 2.49 | 1.22 | 0.07 | 0.02 | 10.47 |
| 159.30 | 159.70 | Coarse ash tuff. Moderately carbonatized, no visible sulphides. | B32955 | 0.40 | 45.39 | 0.75 | 17.42 | 9.72 | 0.16 | 7.40 | 6.57 | 3.15 | 0.53 | 0.06 | 0.02 | 8.70 |
| 166.70 | 168.00 | Composite sample. Fine grained diorite, homogeneous. No visible sulphides. | B32956 | 1.30 | 56.47 | 0.73 | 18.87 | 7.03 | 0.11 | 6.14 | 2.19 | 5.52 | 0.37 | 0.17 | 0.03 | 3.68 |
| 184.70 | 185.00 | Coarse ash tuff. Moderately carbonatized. No visible sulphides. | B32957 | 0.30 | 46.07 | 0.87 | 16.58 | 9.34 | 0.15 | 5.65 | 9.04 | 0.32 | 2.03 | 0.09 | 0.02 | 9.83 |
| 202.00 | 202.30 | Coarse to fine ash tuff. Homogeneous. Could also be a fine grained diorite?. No visible sulphides. | B32958 | 0.30 | 42.80 | 0.98 | 16.46 | 9.26 | 0.16 | 6.93 | 9.19 | 1.24 | 2.13 | 0.12 | 0.01 | 10.80 |
| 211.00 | 211.30 | Coarse ash tuff. Moderately carbonatized. No visible sulphides. | B32959 | 0.30 | 48.00 | 1.09 | 17.39 | 10.92 | 0.19 | 6.71 | 7.75 | 2.58 | 0.04 | 0.11 | 0.02 | 5.56 |
| 213.90 | 214.20 | Weakly blurred porphyritic diorite. 5% centimetrix plagioclase crystals. Traces of disseminated pyrite. | B32960 | 0.30 | 64.28 | 0.42 | 16.66 | 3.76 | 0.06 | 2.42 | 2.62 | 6.95 | 0.92 | 0.12 | 0.02 | 2.49 |
| 222.70 | 223.00 | Coarse ash tuff with 1% light green lapilli. Coarser grained than B32960. Moderately carbonatized. No visible sulphides. | B32961 | 0.30 | 47.52 | 0.99 | 17.53 | 9.71 | 0.16 | 7.19 | 7.76 | 1.93 | 0.48 | 0.11 | 0.02 | 6.19 |
| 223.00 | 223.30 | Coarse ash tuff similar than B32961 but with no lapilli. | B32962 | 0.30 | 43.47 | 0.73 | 16.81 | 7.64 | 0.17 | 5.77 | 11.14 | 2.10 | 1.68 | 0.08 | 0.02 | 10.03 |
| 260.70 | 261.00 | Fine grained diorite dyke. Homogeneous. Weak carbonate alteration. No visible sulphides. | B32963 | 0.30 | 53.88 | 0.69 | 17.93 | 6.81 | 0.12 | 6.22 | 6.04 | 5.17 | 0.03 | 0.15 | 0.05 | 3.80 |
| 280.10 | 281.00 | Composite sample. Coarse ash tuff with traces of lapilli. Moderate carbonatization. No visible sulphides. | B32964 | 0.90 | 47.33 | 0.91 | 17.75 | 9.65 | 0.15 | 7.91 | 7.23 | 2.52 | 0.31 | 0.09 | 0.02 | 6.23 |
| 309.50 | 309.80 | Coarse ash tuff. Moderate carbonatization. No visible sulphides. Similar to B32964. | B32965 | 0.30 | 48.67 | 0.85 | 17.89 | 9.83 | 0.15 | 7.41 | 7.78 | 2.10 | 0.12 | 0.08 | 0.03 | 5.64 |
| 335.80 | 336.10 | Coarse ash tuff with 2% light grey lapilli. Moderate carbonatization. No visible sulphides. | B32966 | 0.30 | 45.04 | 0.83 | 16.12 | 8.94 | 0.19 | 5.31 | 13.11 | 2.54 | 0.31 | 0.10 | 0.02 | 7.89 |
| 369.10 | 369.40 | Coarse ash tuff with 5% ''andesitic'' lapilli (2-6mm). Moderate carbonatization. No visible sulphides. | B32967 | 0.30 | 44.34 | 0.57 | 14.35 | 9.21 | 0.15 | 6.68 | 13.32 | 2.02 | 0.14 | 0.06 | 0.05 | 9.11 |
| 397.00 | 397.40 | Polygenic coarse ash tuff with 2-3% biotite flakes. Moderate carbonatization. No visible sulphides. | B32968 | 0.40 | 46.74 | 0.57 | 15.61 | 8.41 | 0.09 | 7.83 | 10.68 | 1.34 | 0.03 | 0.07 | 0.05 | 8.74 |
| 411.00 | 411.40 | Aphanitic basalt? Dark grey. Moderate carbonatization. No visible sulphides. | B32969 | 0.40 | 43.98 | 0.40 | 15.73 | 7.29 | 0.13 | 6.52 | 10.98 | 0.14 | 2.37 | 0.04 | 0.03 | 12.14 |
| 427.70 | 428.00 | Coarse ash tuff. Dark green. Moderate carbonatization. No visible sulphides. | B32970 | 0.30 | 46.17 | 0.84 | 15.22 | 9.14 | 0.17 | 7.17 | 7.98 | 1.27 | 1.33 | 0.09 | 0.04 | 10.15 |
| 446.60 | 446.90 | Fine grained diorite dyke, homogeneous. No visible sulphides. | B32971 | 0.30 | 55.07 | 0.95 | 18.16 | 6.36 | 0.10 | 7.95 | 1.72 | 4.98 | 0.32 | 0.21 | 0.02 | 4.06 |
| 458.20 | 458.60 | Intermediate to mafic fine to coarse ash tuff. Finer part. Dark green. Moderately carbonatized. No visible sulphides. | B32972 | 0.40 | 45.76 | 0.74 | 16.03 | 10.36 | 0.19 | 7.26 | 7.83 | 3.33 | 0.11 | 0.06 | 0.03 | 8.62 |
| 481.80 | 482.10 | Polygenic lapilli tuff. Moderately carbonatized. No visible sulphides. | B32973 | 0.30 | 45.01 | 0.65 | 15.26 | 8.20 | 0.16 | 4.27 | 12.74 | 3.75 | 0.03 | 0.07 | 0.04 | 10.12 |
| 512.50 | 512.80 | Fine ash tuff? Gritty texture. Not bedded. Moderately carbonatized. No visible sulphides. 1% calcite veinlets. | B32974 | 0.30 | 51.29 | 1.17 | 18.31 | 9.40 | 0.15 | 4.08 | 4.54 | 6.40 | 0.04 | 0.11 | 0.01 | 5.18 |
| | 616.50 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

HOLE NO: 315-32

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B32953 | 108.30 | 108.60 | 0.30 | 100.27 | 478 | | 93 | 35 | 67 | 14 | 3 | <1.00 | 50 | 77 | <0.10 | <5 | 118 | 23 | 4.8 |
| B32954 | 137.40 | 137.70 | 0.30 | 100.32 | 279 | | 98 | 28 | 57 | 19 | 3 | <1.00 | 134 | 72 | 0.40 | 6 | 128 | 23 | 3.0 |
| B32955 | 159.30 | 159.70 | 0.40 | 99.89 | 220 | | 122 | 11 | 45 | 18 | 3 | 2.00 | 30 | 70 | <0.10 | 14 | 167 | 23 | 2.5 |
| B32956 | 166.70 | 168.00 | 1.30 | 101.34 | 239 | | 162 | 10 | 103 | 19 | 4 | 2.00 | 14 | 53 | <0.10 | 9 | 71 | 26 | 5.4 |
| B32957 | 184.70 | 185.00 | 0.30 | 100.02 | 255 | | 108 | 43 | 76 | 26 | 3 | <1.00 | 6 | 80 | <0.10 | 8 | 114 | 19 | 2.9 |
| B32958 | 202.00 | 202.30 | 0.30 | 100.14 | 552 | | 49 | 53 | 96 | 30 | 4 | <1.00 | 34 | 86 | <0.10 | <5 | 102 | 17 | 3.2 |
| B32959 | 211.00 | 211.30 | 0.30 | 100.37 | 134 | | 310 | <2 | 106 | 33 | 3 | 2.00 | 47 | 92 | <0.10 | 13 | 103 | 16 | 3.2 |
| B32960 | 213.90 | 214.20 | 0.30 | 100.76 | 421 | | 88 | 25 | 89 | 8 | 4 | 3.00 | 31 | 44 | <0.10 | <5 | 47 | 40 | 11.1 |
| B32961 | 222.70 | 223.00 | 0.30 | 99.61 | 257 | | 166 | 13 | 96 | 29 | 3 | 5.00 | 37 | 78 | <0.10 | <5 | 103 | 18 | 3.3 |
| B32962 | 223.00 | 223.30 | 0.30 | 99.69 | 540 | | 114 | 45 | 49 | 17 | 2 | 11.00 | 51 | 63 | <0.10 | 16 | 149 | 23 | 2.9 |
| B32963 | 260.70 | 261.00 | 0.30 | 100.90 | 105 | | 121 | <2 | 85 | 19 | 4 | 8.00 | 11 | 49 | <0.10 | <5 | 81 | 26 | 4.5 |
| B32964 | 280.10 | 281.00 | 0.90 | 100.12 | 210 | | 244 | 8 | 59 | 19 | 2 | 2.00 | 85 | 74 | <0.10 | <5 | 154 | 20 | 3.1 |
| B32965 | 309.50 | 309.80 | 0.30 | 100.56 | 115 | | 153 | 3 | 60 | 19 | 3 | 11.00 | 53 | 73 | <0.10 | <5 | 142 | 21 | 3.2 |
| B32966 | 335.80 | 336.10 | 0.30 | 100.41 | 176 | | 151 | 6 | 78 | 24 | 3 | 8.00 | 34 | 67 | <0.10 | <5 | 106 | 19 | 3.3 |
| B32967 | 369.10 | 369.40 | 0.30 | 100.01 | 101 | | 134 | 4 | 39 | 12 | 2 | 13.00 | 65 | 61 | <0.10 | 16 | 146 | 25 | 3.3 |
| B32968 | 397.00 | 397.40 | 0.40 | 100.17 | 89 | | 131 | <2 | 39 | 12 | 2 | 5.00 | 52 | 54 | <0.10 | <5 | 146 | 27 | 3.3 |
| B32969 | 411.00 | 411.40 | 0.40 | 99.78 | 330 | | 42 | 47 | 30 | 11 | 2 | <1.00 | 40 | 56 | <0.10 | <5 | 133 | 39 | 2.7 |
| B32970 | 427.70 | 428.00 | 0.30 | 99.61 | 393 | | 33 | 32 | 78 | 25 | 4 | <1.00 | 38 | 81 | <0.10 | <5 | 108 | 18 | 3.1 |
| B32971 | 446.60 | 446.90 | 0.30 | 99.93 | 298 | | 104 | 8 | 132 | 28 | 7 | <1.00 | 2 | 65 | <0.10 | <5 | 72 | 19 | 4.7 |
| B32972 | 458.20 | 458.60 | 0.40 | 100.33 | 137 | | 126 | 3 | 41 | 15 | 2 | <1.00 | 77 | 73 | <0.10 | <5 | 180 | 22 | 2.7 |
| B32973 | 481.80 | 482.10 | 0.30 | 100.31 | 69 | | 106 | <2 | 54 | 18 | 5 | <1.00 | 41 | 74 | <0.10 | <5 | 120 | 23 | 3.0 |
| B32974 | 512.50 | 512.80 | 0.30 | 100.70 | 159 | | 121 | 2 | 87 | 26 | 4 | <1.00 | 98 | 100 | <0.10 | 6 | 134 | 16 | 3.3 |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B32953 | 108.30 | 108.60 | 0.30 | 49 | 0.73 | 2.49 | 1.99 | 39 |
| B32954 | 137.40 | 137.70 | 0.30 | 38 | 1.50 | 2.04 | 1.38 | 65 |
| B32955 | 159.30 | 159.70 | 0.40 | 45 | 0.89 | 5.94 | 1.70 | 30 |
| B32956 | 166.70 | 168.00 | 1.30 | 46 | 0.36 | 14.92 | 2.34 | 21 |
| B32957 | 184.70 | 185.00 | 0.30 | 45 | 1.60 | 0.16 | 1.46 | 7 |
| B32958 | 202.00 | 202.30 | 0.30 | 46 | 1.33 | 0.58 | 1.31 | 28 |
| B32959 | 211.00 | 211.30 | 0.30 | 40 | 1.15 | 64.50 | 1.68 | 34 |
| B32960 | 213.90 | 214.20 | 0.30 | 26 | 1.08 | 7.55 | 1.59 | 41 |
| B32961 | 222.70 | 223.00 | 0.30 | 44 | 1.08 | 4.02 | 1.72 | 32 |
| B32962 | 223.00 | 223.30 | 0.30 | 36 | 1.93 | 1.25 | 1.13 | 45 |
| B32963 | 260.70 | 261.00 | 0.30 | 36 | 0.97 | 172.33 | 1.60 | 18 |
| B32964 | 280.10 | 281.00 | 0.90 | 46 | 0.91 | 8.13 | 1.76 | 53 |
| B32965 | 309.50 | 309.80 | 0.30 | 43 | 1.05 | 17.50 | 1.79 | 42 |
| B32966 | 335.80 | 336.10 | 0.30 | 26 | 2.47 | 8.19 | 1.01 | 34 |
| B32967 | 369.10 | 369.40 | 0.30 | 31 | 1.99 | 14.43 | 0.93 | 52 |
| B32968 | 397.00 | 397.40 | 0.40 | 40 | 1.36 | 44.67 | 1.30 | 49 |
| B32969 | 411.00 | 411.40 | 0.40 | 44 | 1.68 | 0.06 | 1.17 | 42 |
| B32970 | 427.70 | 428.00 | 0.30 | 48 | 1.11 | 0.95 | 1.44 | 32 |
| B32971 | 446.60 | 446.90 | 0.30 | 55 | 0.22 | 15.56 | 2.59 | 3 |
| B32972 | 458.20 | 458.60 | 0.40 | 40 | 1.08 | 30.27 | 1.42 | 51 |
| B32973 | 481.80 | 482.10 | 0.30 | 21 | 2.98 | 125.00 | 0.92 | 36 |
| B32974 | 512.50 | 512.80 | 0.30 | 27 | 1.11 | 160.00 | 1.67 | 49 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-33
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2541421
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 04+00W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 30257.020 |
| STATION : | 19+52S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32621.660 |
| ELEVATION : | 10023.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3335.000 |

ASSAY SAMPLE NO'S : B32867-B32900; B33601-661; B35601-659; B35661-B35700; B36808-813
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B29956-961;B32978-989;B32991-B33000
WHOLE ROCK LABORATORY : CHIMITEC

DRILLED BY : FORAGE MERCIER
LOGGED BY : JEAN-PHILIPPE DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE STARTED : July 23,1997
DATE COMPLETED : August 07,1997
LOGGING COMPL. : August 10,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : June 05,1998

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 763.50 TOTAL HOLE LENGTH : 763.50

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : N-S fence drilling to test east extension of shear zones
TARGET :
REMARKS 1 : Visible gold observed. Large fault zone at begining of the hole. Minor shearing.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 181° 0' | -55° 0' | T |
| 54.00 | 182° 30' | -56° 0' | T |
| 162.00 | | -56° 0' | A |
| 194.00 | | -55° 30' | A |
| 218.00 | | -53° 0' | A |
| 240.00 | 180° 30' | -53° 0' | T |
| 272.00 | | -50° 30' | A |
| 308.00 | | -49° 0' | A |
| 392.00 | | -48° 0' | A |
| 422.00 | | -47° 0' | A |
| 447.00 | 178° 0' | -46° 0' | T |
| 480.00 | | -43° 30' | A |
| 513.00 | | -43° 30' | A |
| 543.00 | | -42° 0' | A |
| 585.00 | | -41° 0' | A |
| 609.00 | | -40° 0' | A |
| 645.00 | | -39° 0' | A |
| 681.00 | 179° 0' | -38° 0' | T |
| 720.00 | | -36° 30' | A |
| 744.00 | | -36° 30' | A |
| 763.20 | 179° 30' | -34° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 37.90 | Ovb*<br><br>OVERBURDEN.<br>Casing left in hole. |
| 37.90 | 70.00 | T3C-T3L,Pom*,Car,Fol45<br><br>POLYGENIC MAFIC COARSE ASH TUFF TO LAPILLI TUFF.<br>Medium to dark green. Units contain a maximum of 12% of lapilli. Transitions from lapilli tuff sections to coarse ash tuff sections are progressive. Grading doubtfull. Composed of fragments varying between 0,5mm (for the coarse ash tuff) to 2cm (maximum size of lapilli). Average grain size is between 0,5 and 1mm. Fragments are sub-rounded to slightly stretched within foliation. Fragments are: light to medium grey (10-15%), medium beige (1-2%), medium beige and amygdular (trace) and dark grey that look like quartz (locally up to 5%). Matrix supported. Matrix is a fine ash tuff. The entire unit is moderately carbonatized (moderate to strong reaction to HCl). Moderately foliated at 45-50dca. Lower contact in the fault zone.<br><br>37.90 - 40.20 BC*<br><br>BLOCKY CORE<br>Approximately 50% of the interval contains fragments smaller than 3cm. Fractures at 20 and 55-60dca.<br><br>40.20 - 49.10 I2J*,fg,3Vlc-q<br><br>FINE GRAINED DIORITE.<br>Dark grey. Gritty texture, grain size too small to observe individual grains. Not carbonatized, not foliated. Cut by 3-4% valcite-quartz veinlets and veins at 40dca and 0-20dca. Both contacts in weak blocky zones. |
| 70.00 | 123.50 | Flt,LC,(Shr60)*,(ser,fu),T2C<br><br>FAULT ZONE. SEVERAL SECTIONS OF CORE NOT RECOVERED.<br>Poreous zone. Fracturing along foliation at 50dca but also at 0-20dca. Presence of hematite in some of the low angle fractures. Mud. Recognizable sections of intermediate coarse ash tuff to lapilli tuff. Also sections of sericitic and silicified shear zone. In general there is no visible sulphides. Fragments of core are generally smaller than 10cm with an average around 5cm. There is only 14.3 metres of recovered core over 53.5m of faulting.<br><br>105.00 - 108.00 Shr60*,ser-sil-fu<br><br>SHEAR ZONE, SERICITE-SILICIFICATION AND FUCHSITE<br>Only small fragments of shear present due to severe blocky core. Strong shearing at 60dca. Contains sections of very light beige rock. 30-35% sericite, 1-2% fuchsite, no visible sulphides.<br><br>111.00 - 114.00 I2P,fp*,Alt<br><br>STRONGLY ALTERED PORPHYRITIC DIORITE - FELDSPAR.<br>Medium brown-orange. Contains 7% of 0,5-1,5mm subhedral plagioclase crystals in a rusty matrix (like soil). Contains also 1% of chloritic xenoliths. The rock is strongly foliated at 45dca. |
| 123.50 | 165.10 | Shr60*,ser-sil-car,(T2L),10VNq-c,0.5Py<br><br>MODERATE SHEAR ZONE AFFECTING AN INTERMEDIATE COARSE ASH TUFF TO LAPILLI TUFF.<br>Light grey to light beige. Shearing at 60dca. Shearing makred by up to 50% sericite and 5-30% chlorite. Moderately carbonatized throughout. Shearing is in millimetric to centimetric bands of alternating sericite-rich bands and sericite-poor bands. Moderate shearing. Sections of coarse ash tuff and lapilli tuff are observed here and there. Unit contains from 2-10% quartz-carbonate veins parallel to shearing and some are boudinaged. Traces of pyrite overall but pyrite may reach up to 2% in some of the veins. Local dykes (see below).<br><br>146.20 - 146.70 I2*,fg,Car<br><br>FINE GRAINED INTERMEDIATE DYKE.<br>Medium grey. Composed of 65% quartzo-feldspathic and calcite material and 35% chlorite. Grain size: <0.5mm. Moderately carbonatized. Moderately foliated at 50dca. Sharp upper contact at 15dca, cuts foliation in host rock, sharp lower contact parallel to shearing.<br><br>151.30 - 163.80 I2J,(Por)*,Blr,1chlXen<br><br>WEAKLY PORPHYRITIC DIORITE DYKE, BLURRED.<br>Medium grey-blueish. Composed of 5-7% of 1mm, subhedral plagioclase crystals in a matrix of 60% finer plagioclase and 40% of chlorite. Contains also 1% of chloritic xenoliths (less than 1cm). The porphyritic texture is diffuse due to alteration. Moderately carbonatized throughout. Weak foliation at 50dca. Cut by 3-4% calcite-quartz veinlets at 30dca. Sharp upper contact parallel to shearing at 50dca, lower contact with a porphyritic diorite dyke also parallel to foliation.<br><br>156.00 - 156.70 I2P,fp*<br><br>COARSE GRAINED PORPHYRITIC DIORITE - FELDSPAR.<br>Medium grey-blueish. Contains 15-20% of subhedral, 4-6mm, plagioclase crystals in a blurred matrix. Only very weakly carbonatized. Not foliated. Unclear upper contact due to blocky core, lower contact with a small shear zone (5cm) at 70dca. Contains traces of fine disseminated pyrite.<br><br>162.80 - 163.80 I2P,fp*<br><br>COARSE GRAINED PORPHYRITIC DIORITE DYKE - FELDSPAR.<br>Similar as dyke at 156m with sharp contacts at 60dca, along foliation. The dyke is slightly foliated at 50-60dca, anastomosed foliation. |
| 165.10 | 191.20 | T3L-T3C,Pom*,Ser,Car,Fol55<br><br>MAFIC LAPILLI TUFF TO COARSE ASH TUFF. POLYGENIC.<br>Medium grey to slightly beige. Interval starts as a polygenic lapilli tuff and grades into coarse to fine ash tuff (South top). Polygenic tuff is very similar to units above. The entire is weakly sericitized and weakly to moderately carbonatized. Coarse to fine ash tuffs are not bedded. The unit contains 2-7% calcite-quartz veinlets 40-60dca. No visible sulphides. Weakly to moderately foliated at 55dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 166.80 - 167.20 Flt,Ftg*<br><br>FAULT GOUGE.<br><br>174.50 - 178.60 I1D*,fg,Blc,1chlXen,2Py<br><br>FINE GRAINED TONALITE DYKE, LOCALLY BLEACHED.<br>Medium grey-blueish to light beige-greenish. Composed of 70-85%, subhedral plagioclase (0,3-0,8mm), and 15% chlorite. Also with 1-2% sub-angular chloritic xenoliths. The unit is locally strongly bleached. It is only very weakly carbonatized. Weak foliation at 55dca. Sharp contacts at 55dca, sub-parallel to foliation.<br><br>177.20 - 178.60 Blc*<br><br>STRONGLY BLEACHED SECTION, 1-3% FUCHSITE AND 2-4% PYRITE.<br><br>181.50 - 188.30 10Vlc-q*<br><br>10% CALCITE-QUARTZ VEINLETS.<br>Veinlets are at 40 and -40dca.<br><br>188.30 - 190.10 Shr60*,chl-ser,20VNc-q,1Py<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE, 20% CALCITE-QUARTZ VEINING.<br>Medium green to beige. Shearing at 60dca. Contains 30% chlorite, 30% sericite. 1-2% fine disseminated pyrite in the shear and associated to veins. Hydraulic breccia for 40cm at begining of the interval with 1% chalcopyrite. |
| 191.20 | 251.00 | T3L-T2L,Pom*,BG,Car,Fol60<br><br>POLYGENIC LAPILLI TUFF. BEIGE FRAGMENTS.<br>Medium to dark grey-green. Contains up to 12% distinct beige fragments. They are 2mm to 12cm and sub-rounded. Larger fragments are amygdular with up to 20% amygdules. Contains also 1-2% light-medium grey, aphanitic and siliceous sub-angular fragments (2-12mm) and 5-10% light grey, siliceous, sub-rounded fragments (1-2mm). Matrix is chloritic and carbonatized. Matrix supported. The rock is weakly to moderately carbonatized. It is weakly foliated at 60dca. Upper and lower contacts are progressive with adjacent units.<br><br>220.20 - 221.00 Shr20*,chl-ser,40VNc-q,2Py<br><br>SMALL SHEAR ZONE, CHLORITE-SERICITE.<br>Weak to moderate shearing at 20dca. Marked by 10-15% sericite and 5-10% chlorite. Zone contains 40% calcite-quartz veins at low angle to the core axis. Some are folded. Veins contain 2-3% pyrite in veins.<br><br>221.00 - 239.00 5VNq-c,(Au)*,(tm,Py)<br><br>5% QUARTZ-CARBONATE VEINS WITH LOCAL TOURMALINE, PYRITE AND VISIBLE GOLD.<br>Veins vary from 5mm to 25cm. They are at 50dca, sub-parallel to foliation to 30dca, slightly oblique to foliation. Also some are at 60dca (assuming an E-W and sub-vertical foliation, these veins are ENE and sub-vertical). Minor veinlets at 0dca. One vein at 228.3 to 228.6m contains 12 specks of visible gold. This vein is at 70 to 20dca, folded and contains traces of chalcopyrite, 10% fractured coarse pyrite and visible gold. Other veinlets are generally without any visible sulphides. |
| 251.00 | 282.70 | T3C-T2F,Pom,(Bed)*,Car,Fol45<br><br>COARSE TO FINE ASH TUFF, POLYGENIC, BEDDED.<br>Medium to dark grey. Composed of 45% coarse ash tuff and 55% fine ash tuff. Coarse ash tuff are composed of 20% of sub-rounded fragments of 1-2mm. They are whitish to beige, like plagioclase crystals. Also with 5% of dark grey, aphanitic and sub-angular fragments (1-4mm). Fine ash tuff has a silt grain size. They are very homogeneous. Passage from coarse ash tuff to fine ash tuff is progressive towards bottom of the hole (TOP SOUTH). There are two pyrite bands in the fine ash tuff (see below). All units are moderately carbonatized. Weak foliation at 45dca. 1% calcite veinlets at 20, 40 and 60dca.<br><br>271.00 - 271.10 55PyBan*<br><br>PYRITE BAND IN FINE ASH TUFF.<br>Contains 55-60% pyrite in a bands at 50dca, parallel to foliation.<br><br>273.20 - 273.30 60PyBan*<br><br>PYRITE BANDS IN FINE ASH TUFF<br>Contains 60% of pyrite bands at 55dca parallel to foliation. Possible sphalerite.<br><br>276.30 - 276.60 Bri*<br><br>WEAK INJECTION BRECCIA.<br>Filled with calcite. Along foliation.<br><br>279.50 - 279.80 BC*<br><br>BLOCKY CORE.<br>Fractures at 0-20dca in general. Weakly to moderately blocky. |
| 282.70 | 348.80 | V2J,(Pil,5CarX)*,5Vlc-q,Fol55<br><br>MASSIVE TO PILLOWED ANDESITE.<br>Medium grey-green to medium olive green. Moderate hardness. Contains local (mainly in the first 25m of the interval), centimetric darker bands with a fragmental look, that are possibly pillow rims. The rock is aphanitic but contains up to 5% of <1mm white carbonate crystals. Weakly foliated at 55dca. Cut by 5% calcite-quartz veinlets parallel to foliation but also at 80 and -50dca (tension veinlets).<br><br>282.70 - 290.00 BC*<br><br>ZONE OF WEAK BLOCKY CORE.<br>Fractures at 10-20 dca and along foliation planes at 55dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 291.70 - 298.30 I2P,fp-q*,Fol50<br><br>QUARTZ-FELDSPAR PORPHYRITIC DIORITE DYKE.<br>Medium grey-blueish. Contains 20-25% of 1-6mm, subhedral, sometimes zoned, whitish plagioclase crystals and 5-7% of 1-4mm sub-rounded quartz crystals in a greenish fine grained matrix. Weakly carbonatized, giving a slight blurred look. Weak foliation at 50dca. Sharp contacts at 80dca. Cut by 2% quartz-carbonate veins and veinlets at 0-25dca.<br><br>305.50 - 307.20 I2*,fg,Car,Fol55<br><br>FINE GRAINED CARBONATIZED INTERMEDIATE DYKE.<br>Medium grey-brownish. Contains 60% of plagioclase and carbonate and 40% of slightly chloritic mafic material. Unit is moderately carbonatized throughout. It is weakly to moderately foliated at 55dca, sub-parallel to its sharp contacts.<br><br>308.00 - 309.00 I2P,fp-q*,Fol55<br><br>QUARTZ-FELDSPAR PORPHYRITIC DIORITE DYKE.<br>Similar to unit described at 291.7 with sharp contacts at 55dca along foliation.<br><br>309.00 - 318.90 I2*,fg,Car,Fol50<br><br>FINE GRAINED CARBONATIZED AND FOLIATED INTERMEDIATE DYKE.<br>As described at 305.5. Upper contact with the feldspar-quartz porphyry dyke, sharp lower contact at 20dca.<br><br>319.70 - 321.00 I2*,fg,Car,Fol60<br><br>FINE GRAINED CARBONATIZED AND FOLIATED INTERMEDIATE DYKE.<br>As described at 305.5m with sharp contacts at 20dca, ondulose. This dyke is slightly bleached and contains traces of fine disseminated pyrite.<br><br>326.50 - 328.20 V2J,Hyl*<br><br>HYALOCLASTIC MATERIAL. POSSIBLE FLOW TOP.<br>Mottled texture. Composed of 40% diffuse, 2-12mm sub-rounded fragments in dark chlorite matrix. The andesite units above and below this unit are distinct by their color (i.e. medium to dark grey-green above the haloclastic unit and olive green below it).<br><br>337.50 - 340.60 5PyBan*<br><br>5% OF PYRITE BANDS.<br>Bands are 1-25 cm thick. They are parallel to foliation at 50dca. Pyrite is associated with carbonate-quartz injections. Approximately 45% pyrite in the bands.<br><br>345.00 - 348.80 Shr60*,ser-chl/I3,Fol,10VNq-c,0.5Py<br><br>MODERATE SHEAR ZONE, SERICITE-CHLORITE, INJECTED WITH MAFIC DYKES.<br>Light green-beige. Shearing at 60dca marked by 20-40% sericite and 5-20% chlorite in sub-millimetric planes. Presence of 10% of quartz-carbonate with local tourmaline veins parallel to shearing. Trace pyrite.<br><br>345.50 - 347.00 I3*,Car,Fol60<br><br>MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>Medium to dark grey-greenish. Contains 60% of leucocratic material (plagioclase and carbonate, 1-2mm) and 40% of chlorite. Strongly carbonatized. Moderate foliation at 60dca. Contacts parallel to shearing.<br><br>347.45 - 348.30 I3*,Car,Fol60<br><br>MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>As above. |
| 348.80 | 367.20 | I1D,cg*,Car,Fol55<br><br>COARSE GRAINED TONALITE. WEAKLY CARBONATIZED, WEAKLY FOLIATED.<br>Medium grey-greenish. Contains 50% of 2-5mm, subhedral, sometimes zoned, plagioclase crystals, 5-7% of 1-3mm translucid greyish quartz in a matrix of finer plagioclase and 30% chlorite. Weakly to moderately carbonatized. Weak foliation at 55dca. Cut by 2% quartz-carbonate-tourmaline veins parallel to foliation but also at 20 and -60dca. This unit looks like the tonalite to the west but it is coarser grained here and more foliated.<br><br>352.00 - 353.10 I3*,Car,Fol55<br><br>FINE GRAINED MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>Medium grey-greenish. Very similar to the dyke at 345.5m but finer grained (<1mm). Sharp contacts parallel to foliation.<br><br>355.00 - 355.80 I3*,fg,Car,Fol55<br><br>FINE GRAINED MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>As above with sharp contacts at 45dca. |
| 367.20 | 380.70 | I2*,fg,3VNq-c<br><br>FINE GRAINED DIORITE.<br>Light to medium grey-greenish. Contains 60-65% of leucocratic material (<=0,5mm, mainly plagioclase) and 35-40% chlorite or actinolite. Not foliated, homogeneous. Not altered and non mineralized. May compare with the melanodiorite in other holes because of its position relative to the tonalite. However it is not as dark and not porphyritic when compared to the melanodiorite. It is cut by 3% of quartz-carbonate veins and veinlets at 0-10, 20, 40 and 65dca. Both contacts with quartz veining. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 380.70 | 763.50 | V2J*,(Car),3VLc-q,Fol60<br><br>MASSIVE ANDESITE.<br>Medium green. Relatively homogeneous. Very fine grained to aphanitic. Locally carbonatized. Cut by 3% calcite-quartz veinlets and veins at 40dca in general but also at 0-20dca and open folded. Traces of fine disseminated pyrite locally. Very weak to weak foliation at 60dca (begining of the unit) to 65dca (bottom of the hole).<br><br>381.50 - 382.00 Shr60*,ser-chl,40VLc-q,0.5Py<br><br>WEAK TO MODERATE SHEARING. SERICITE-CHLORITE.<br>Slightly lighter colour than andesite due to 10-15% of sericite. 40% of calcite-quartz veinlets. Trace pyrite.<br><br>382.00 - 383.00 Flt40*<br><br>BRITTLE FAULT ZONE.<br>Fractures at -40dca, oblique to main foliation. Fractures filled with greenish siliceous material.<br><br>391.30 - 392.10 Shr50*,ser-chl-fu,25VNq-c,1Py<br><br>MODERATE SHEAR ZONE, SERICITE-CHLORITE-FUCHSITE. 25% QUARTZ-CARBONATE VEINS. 1% PYRITE.<br>Light to medium beige. Shearing at 50dca. Contains up to 35% sericite and 2% fuchsite. 25% of quartz carbonate veins parallel to shearing. 1% fine disseminated pyrite in veins and in shear. Possible feldspar porphyritic dyke in lower half of the interval.<br><br>398.80 - 407.40 I1D,mg*,Car,Fol55<br><br>FINE TO MEDIUM GRAINED TONALITE DYKE. MODERATELY CARBONATIZED.<br>Medium grey. Contains 40-65% of 1-3mm diffuse plagioclase crystals in a matrix of finer plagioclase and chloritized mafic material. Moderately carbonatized with a blurred texture. Moderately foliated at 55dca. Sharp contacts parallel to foliation.<br><br>410.60 - 410.70 I2*,fg,Car,Fol55<br><br>FINE GRAINED INTERMEDIATE DYKE, CARBONATIZED AND FOLIATED.<br>As at 398.8 m but finer grained. Sharp contacts at 55dca parallel to foliation.<br><br>410.70 - 412.30 Shr60*,chl-ser,10VNq-c(Py,Po)<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE. 10% OF QUARTZ-CARBONATE VEINING. MINOR PYRITE AND PYRRHOTITE.<br>Medium to dark grey-green with beige wisps. Shearing at 60dca. Veins are 0.5 to 2cm in thickness and they are boudinaged parallel to foliation. Traces pyrite and pyrrhotite in veins.<br><br>430.70 - 431.00 Shr60*,ser-chl<br><br>SHEAR ZONE, SERICITE-CHLORITE. NO VEINING, NO SULPHIDES.<br>Light beige-pale green. Shearing at 60dca. Marked by mm to cm sericite-rich bands alternating with mm to cm chlorite-rich bands.<br><br>442.40 - 446.20 I2*,fg,Car,Fol60<br><br>FINE GRAINED DIORITE DYKE. CARBONATIZED AND FOLIATED.<br>Medium to dark grey-greenish. Contains 40% of <0.5mm plagioclase crystals in a very fine grained mafic matrix. Weak reaction to HCl. Weak foliation at 60dca. Sharp contacts at 40dca, sub-parallel to foliation.<br><br>449.10 - 464.00 7VLc-q*<br><br>HIGHER CONCENTRATION OF CALCITE-QUARTZ VEINLETS.<br>Average 7% of veinlets at 30, 40 and -30dca. Minor ones at 60dca.<br><br>464.00 - 465.80 I2P,fp*,Blr,Fol55<br><br>PORPHYRITIC DIORITE DYKE - PLAGIOCLASE. WEAKLY BLURRED.<br>Medium grey-blueish. Contains 15-20% of diffuse, 1-2mm plagioclase crystals in very fine grained, dark grey-greenish matrix. Moderate reaction to HCl. Weakly foliated at 55dca. Slightly sheared contacts parallel to foliation at 55dca.<br><br>469.00 - 472.60 V2,(Shr60)*,ser-chl<br><br>LOCAL MINOR SHEAR ZONES IN ANDESITE.<br>Interval contains 3 small shear zones, 15-20cm thick. Marked by up tp 40% sericite. Shearing at 60dca. Minor calcite-quartz veinlets parallel to shearing. Traces of pyrite.<br><br>484.30 - 485.30 I2P,fp*,Blr,5VLc-q<br><br>PORPHYRITIC DIORITE DYKE - PLAGIOCLASE, BLURRED.<br>Medium grey. Contains 20% of 1-3mm, diffuse subhedral whitish plagioclase crystals in a medium to dark grey matrix. Moderately blurred. Not foliated. Contains 5% of 1mm to 1cm carbonate-quartz veinlets at 40 and 60dca. Both contacts are with blocky core.<br><br>487.20 - 490.30 I2*,fg,Car<br><br>FINE GRAINED DIORITE DYKE. CARBONATIZED.<br>Medium grey. Contains 55-60% of <=0.5mm plagioclase crystals and carbonate and 40-45% chloritic material. Moderately carbonatized. Not foliated. Cut by 3% calcite-quartz veinlets at 25 and 55dca. Both contacts with blocky core.<br><br>490.30 - 492.00 BC,CNR*<br><br>ZONE OF BLOCKY CORE AND CORE NOT RECOVERED.<br>Fractures at 65-70dca, parallel to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 502.50 - 502.90 Shr65*,ser-chl,5VLq-c,1Py<br><br>SHEAR ZONE, SERICITE-CHLORITE. 5% QUARTZ-CALCITE VEINLETS. 1% FINE PYRITE.<br>Moderate shearing at 65dca. Marked by up to 25% sericite and 10-30% chlorite. 5% veinlets parallel to shearing. Traces to 1% fine disseminated pyrite.<br><br>502.90 - 505.90 BC*<br><br>ZONE OF BLOCKY CORE.<br>Weak zone. Fractures at 65dca, along foliation but also at 0-10dca.<br><br>519.90 - 520.80 Shr65-25*,chl-ser,5VLc-q,0.5Py<br><br>SHEAR ZONE, CHLORITE-SERICITE. 5% CARBONATE-QUARTZ VEINLETS. TRACES OF PYRITE.<br>Medium green to medium beige. Shearing at 65dca to 25dca in central part of the shear. Weak to moderate shearing. Contains up to 156% sericite. 5% calcite-quartz veinlets mainly at 80dca, cross-cutting foliation. Traces of pyrite.<br><br>523.00 - 525.80 Blc*<br><br>BLEACHED ZONE<br>Light green with beige patches along foliation. Weakly bleached. 3% quartz-carbonate veins at 70dca.<br>Local sericite zones with up to 2% pyrite in selvages.<br><br>533.50 - 533.80 Shr30*,chl-ser,20VLc-q<br><br>SHEAR ZONE, CHLORITE-SERICITE.<br>Light green-buff. Moderate to strong shearing at 30dca. Marked by sub-millimetric planes. Moderate to strong sericite and moderate chlorite. 20% calcite-quartz veinlets parallel to shearing. No visible sulphides. The main shearing is locally contorted with sub-millimetric fault planes at 70 and -80dca.<br><br>555.40 - 556.00 I2*,fg,Car,Fol45<br><br>FINE GRAINED DIORITE, CARBONATIZED, FOLIATED.<br>Medium grey-greenish. Grain size: 0.5mm. Composed of 50-60% plagioclase+calcite and 40-50% chlorite. Moderately carbonatized (moderate reaction to HCl). Moderately foliated at 45dca, sub-parallel to both sharp contacts.<br><br>558.60 - 566.40 BC*<br><br>ZONE OF BLOCKY CORE.<br>Moderate blocky core. Pieces of core generally less than 15cm with 20% of core smaller than 3cm. Fractures at several core angle but most important ones are at 30 and 60dca. Some are filled with calcite.<br><br>558.60 - 559.30 CNR*<br><br>CORE NOT RECOVERED.<br><br>563.60 - 564.40 I2*,fg,(Blc)<br><br>FINE GRAINED INTERMEDIATE DYKE.<br>Light to medium grey. Grain size: 0.5mm. Contains 60-65% plagioclase and 30% chlorite. Not foliated, not carbonatized. Cut by 3% calcite veinlets. Both contacts in blocky core.<br><br>572.20 - 573.20 Bre*<br><br>BRECCIATED ZONE.<br>Flow breccia? Heterogeneous zone containing approximately 40% of sub-rounded to elongated fragments. They are light green and aphanitic, light beige and also aphanitic. Minor very dark chlorite between fragments.<br><br>585.50 - 592.00 10VNq-c*<br><br>QUARTZ-CARBONATE VEIN ZONE.<br>Contains 10% of centimetric veins at 55dca along foliation but also minor ones at 0-20dca, slightly transposed. Minor tourmaline in some of the larger veins parallel to foliation. Traces of pyrite.<br><br>612.40 - 618.20 bt?*<br><br>BIOTITE?<br>Darker portion of andesite. Slight brownish hue.<br><br>622.60 - 628.80 7VNq-c*<br><br>QUARTZ-CARBONATE VEIN ZONE.<br>7% of centimetric veins at 50dca along foliation minor ones at 0-30dca, slightly folded. No visible sulphides.<br><br>644.00 - 645.50 I2*,fg<br><br>FINE GRAINED LEUCOCRATIC DIORITE.<br>Light grey. Contains 70-75% of 1mm, silicified plagioclase crystals and 25-30% of chlorite. Contains traces of millimetric chloritic xenoliths. No reaction to HCl. Very, very weakly foliated at 60dca. Sharp contacts at 60dca, parallel to foliation.<br><br>670.30 - 673.90 V2J,frg*<br><br>FRAGMENTAL ANDESITE.<br>Medium green, same color as massive andesite. Mottled texture. Composed of up to 40%, 1-3mm, sub-rounded fragments. Moderately foliated at 65dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 681.40 - 684.00 V2J,frg* |
| | | FRAGMENTAL ANDESITE.<br>As described just above. Contacts along foliation. |
| | | 683.00 - 683.50 VNq-c* |
| | | QUARTZ-CARBONATE VEIN.<br>Vein at 40dca, no visible sulphides. |
| | | 688.20 - 688.80 Blc-I2?* |
| | | BLEACHED ZONE OR INTERMEDIATE INTRUSIVE.<br>Similar to unit at 693.3m but no low angle fault. |
| | | 693.30 - 696.30 Blc,Flt10*,I2? |
| | | BLEACHED ZONE-POSSIBLE INTERMEDIATE DYKE. FAULT.<br>Light grey. Granular texture. Very fine grained. Possibly with up to 40% silicified plagioclase crystals. No significant change in hardness. Associated with a chloritic fault zone at 0-10dca (1-2cm thick). |
| | | 699.00 - 705.60 Mag* |
| | | WEAKLY MAGNETIC SECTION. |
| | | 704.55 - 704.57 Stz,Cp* |
| | | MINOR CHALCOPYRITE STRINGER.<br>Stringer at 70dca. 1mm thick. Contains 5% Cpy and 3% Py. May represent a transposed +-N-S stringer as it is only on one side of the core. |
| | | 705.60 - 706.70 frg* |
| | | FRAGMENTAL ANDESITE.<br>Light-medium green. Gritty texture. Contains up to 30% of 1mm sub-rounded to stretched, medium green, chloritic fragments. Moderately foliated at 65dca. Contacts parallel to foliation. |
| | | 708.00 - 708.40 VNq-c* |
| | | QUARTZ-CARBONATE VEIN<br>Vein at 65dca, parallel to foliation. Traces of very fine pyrite. |
| | | 716.00 - 718.30 frg* |
| | | FRAGMENTAL ANDESITE.<br>As described above with contacts parallel to foliation. |
| | | 718.50 - 721.50 Mag* |
| | | MAGNETIC SECTION.<br>Weakly to moderately magnetic. No color change or textural change. |
| | | 730.30 - 730.90 Shr65*,chl-ser,25VNc-q,1Py |
| | | SHEAR ZONE, CHLORITE-SERICITE.<br>Light green to slightly beige. Moderate shearing at 65dca. Sub-millimetric chlorite and sericite planes. Contains 25% of greyish calcite-quartz veining parallel to foliation. Traces to 1% of fine disseminated pyrite. |
| | | 736.50 - 737.00 Shr75*,chl,25VNq-c |
| | | SHEAR ZONE, CHLORITE.<br>Medium green. Weak to moderate shearing at 75dca, mostly highlighted by sub-millimetric chloritic planes. Minor sericite in vein selvages. Contains 25% of quartz-calcite veins parallel to foliation and transposed into it. No visible sulphides. |
| | | 747.20 - 755.40 V2J,frg-T2C?* |
| | | FRAGMENTAL ANDESITE OR COARSE ASH TUFF.<br>Medium green. Gritty texture. Fragments of almost similar color than matrix. Possibly with up to 30% greenish fragments. Traces of clear light beige, sub-rounded fragments in a green matrix. Possible bedded fine ash tuff from 749.1 to 749.5m and 754,4-754.5m. These are millimetric to centimetric, finer grained and lighter coloured bands parallel to foliation. No grading. |
| | | 755.40 - 763.20 I2,Sil* |
| | | FINE GRAINED INTERMEDIATE DYKE.<br>Medium grey-blueish. Diffuse igneous texture. May be similar to unit described at 693.3m. Contains >80% anhedral, greyish plagiocalse and <20% chlorite. Very hard, possibly silicified. Not carbonatized. Sharp and bleached upper contact at 70dca and sharp lower contact at 40dca. Not foliated. |
| | 763.50 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75.00 | 78.00 | Mafic coarse ash tuff to lapilli tuff fault, NOMIN. | B32867 | 3.00 | 0.010 | 10 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 78.00 | 87.00 | Mafic lapilli tuff, fault zone, NOMIN. Only 2 metres of recovered core. | B32868 | 9.00 | 0.009 | 9 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 87.00 | 90.00 | Mafic coarse ash tuff, fault zone, NOMIN. Only 1.8 metres of recovered core. | B32869 | 3.00 | 0.007 | 7 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 90.00 | 93.00 | Mafic coarse ash tuff, fault zone, NOMIN. Only 1.1 metres of recovered core. | B32870 | 3.00 | 0.006 | 6 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 93.00 | 96.00 | Mafic coarse ash tuff, fault zone, NOMIN. Only 1.1 metres of recovered core. | B32871 | 3.00 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 96.00 | 105.00 | Mafic coarse ash tuff, fault zone, NOMIN. Only 1.5 metres of recovered core. | B32872 | 9.00 | 0.008 | 8 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 105.00 | 111.00 | Shear zone with sericite and minor fuchsite. Silicified, no visible sulphides. Only 65cm of recovered core. | B32873 | 6.00 | 0.082 | 82 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 111.00 | 114.00 | Altered porphyritic diorite, brownish, no visible sulphides. Only 1m of recovered core. | B32874 | 3.00 | 0.008 | 8 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 114.00 | 123.50 | Mafic coarse ash tuff with local shearing as above, no visible sulphides. Only 1.3m of recovered core. | B32875 | 9.50 | 0.014 | 14 | | | | | 0.50 | | 0.50 | 93 | | 0.0093 |
| 123.50 | 125.00 | Weakly sheared, and sericitized coarse ash tuff with 15% quartz-carbonate veining, Trace pyrite in veins. | B32876 | 1.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 103 | | 0.0103 |
| 125.00 | 126.50 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32877 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 126.50 | 128.00 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32878 | 1.50 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 111 | | 0.0111 |
| 128.00 | 129.50 | Weakly to strongly sheared, and sericitized coarse ash tuff, local fuchsite, traces of disseminated pyrite. | B32879 | 1.50 | 0.041 | 41 | | | | | 0.20 | | 0.20 | 275 | | 0.0275 |
| 129.50 | 131.00 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32880 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 95 | | 0.0095 |
| 131.00 | 132.50 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32881 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 136 | | 0.0136 |
| 132.50 | 134.50 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32882 | 2.00 | 0.092 | 92 | | | | | 0.50 | | 0.50 | 129 | | 0.0129 |
| 134.50 | 135.50 | Weakly sheared, and sericitized coarse ash tuff, traces of disseminated pyrite. | B32883 | 1.00 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 135.50 | 137.50 | Weakly sheared, sericitized and silicified coarse ash tuff, 10% of quartz-carbonate veining, traces of disseminated pyrite. | B32884 | 2.00 | 0.054 | 54 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 137.50 | 139.50 | Weakly sheared, sericitized and moderately silicified coarse ash tuff, traces of disseminated pyrite. | B32885 | 2.00 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 115 | | 0.0115 |
| 139.50 | 141.00 | Weakly sheared, sericitized and moderately silicified coarse ash tuff, most altered section, traces of disseminated pyrite. | B32886 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 148 | | 0.0148 |
| 141.00 | 142.50 | Weakly sheared, sericitized and silicified coarse ash tuff, traces of fuchsite, 10% quartz-carbonate veining, traces of disseminated pyrite. 1% chalcopyrite in one 1cm vein. | B32887 | 1.50 | 0.076 | 76 | | | | | 0.80 | | 0.80 | 646 | | 0.0646 |
| 142.50 | 143.50 | Moderately sheared, sericitized and silicified coarse ash tuff, 5% quartz-carbonate veining, traces of disseminated pyrite. | B32888 | 1.00 | 0.072 | 72 | | | | | 0.60 | | 0.60 | 653 | | 0.0653 |
| 143.50 | 145.00 | Moderately sheared, sericitized and silicified | B32889 | 1.50 | 0.054 | 54 | | | | | 0.50 | | 0.50 | 580 | | 0.0580 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | coarse ash tuff, 10% quartz-carbonate veining, traces of disseminated pyrite. | | | | | | | | | | | | | | |
| 145.00 | 147.00 | Moderately sheared, sericitized and silicified coarse ash tuff with a 55cm intermediate dyke, 5% quartz-carbonate veining, traces of disseminated pyrite. | B32890 | 2.00 | 0.047 | 47 | | | | | 0.90 | | 0.90 | 394 | | 0.0394 |
| 147.00 | 149.00 | Weakly sheared and sericitized coarse ash tuff, 3% quartz-carbonate veining, traces of disseminated pyrite. | B32891 | 2.00 | 0.067 | 67 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 149.00 | 150.50 | Weakly sheared and sericitized coarse ash tuff, 1% quartz-carbonate veining, traces of disseminated pyrite. | B32892 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 150.50 | 151.30 | Weakly sheared and sericitized coarse ash tuff, 1% quartz-carbonate veining, traces of disseminated pyrite. | B32893 | 0.80 | 0.047 | 47 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 151.30 | 153.30 | Weakly porphyritic diorite, blurred, no visible sulphides. | B32894 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 153.30 | 155.30 | Weakly porphyritic diorite, blurred, traces of fine disseminated pyrite. | B32895 | 2.00 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 155.30 | 156.00 | Weakly porphyritic diorite, blurred, traces of fine disseminated pyrite. | B32896 | 0.70 | 0.043 | 43 | | | | | 0.20 | | 0.20 | 22 | | 0.0022 |
| 156.00 | 156.70 | Coarse grained porphyritic diorite, blurred, traces-1% of fine disseminated pyrite. | B32897 | 0.70 | 0.009 | 9 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 156.70 | 158.70 | Weakly porphyritic diorite, blurred, traces of fine disseminated pyrite. | B32898 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 158.70 | 160.70 | Weakly porphyritic diorite, blurred, traces of fine disseminated pyrite. | B32899 | 2.00 | 0.101 | 101 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 160.70 | 162.70 | Weakly porphyritic diorite, blurred, traces of fine disseminated pyrite. | B32900 | 2.00 | 0.011 | 11 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 162.70 | 163.80 | Coarse grained porphyritic diorite, blurred, traces to 1% of fine disseminated pyrite. | B35601 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 163.80 | 164.40 | Moderately sheared and sericitized tuff. 10% carbonate-quartz veining, 3% fine pyrite. | B35602 | 0.60 | 0.330 | 330 | | | | | 0.60 | | 0.60 | 61 | | 0.0061 |
| 164.40 | 165.20 | Weakly sheared and sericitized tuff. 5% folded carbonate-quartz veining, 3% fine pyrite in shear. | B35603 | 0.80 | 0.285 | 285 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 165.20 | 166.70 | Weakly sericitized tuff, no visible sulphides. | B35604 | 1.50 | 0.104 | 104 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 173.50 | 174.50 | Weakly sericitized tuff, no visible sulphides. | B35605 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 174.50 | 176.00 | Moderately bleached diorite, porphyritic, Trace disseminated pyrite. | B35606 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 176.00 | 177.20 | Moderately bleached diorite, porphyritic, Trace disseminated pyrite. | B35607 | 1.20 | 0.025 | 25 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 177.20 | 178.60 | Strongly bleached diorite, porphyritic, with traces of fuchsite. 2-4% of coarse to medium grained pyrite. | B35608 | 1.40 | 3.694 | 3694 | | | | | 1.90 | | 1.90 | 10 | | 0.0010 |
| 178.60 | 179.60 | Weakly sericitized lapilli tuff, no visible sulphides. | B35609 | 1.00 | 0.103 | 103 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 187.20 | 188.20 | Coarse to fine ash tuff, no visible sulphides. | B35610 | 1.00 | 0.046 | 46 | | | | | 0.40 | | 0.40 | 101 | | 0.0101 |
| 188.20 | 189.40 | Sericitic shear zone, 15% carbonate-quartz veining, hydraulic breccia, 1% fine disseminated pyrite. | B35611 | 1.20 | 0.107 | 107 | | | | | 0.50 | | 0.50 | 510 | | 0.0510 |
| 189.40 | 190.10 | Chlorite-sericitic shear zone, 5% carbonate-quartz veining, traces of fine disseminated pyrite. PPB value is an average of 24 ppb (Chimitec) and 165, | B35612 | 0.70 | 0.109 | 109 | | | | | 0.40 | | 0.40 | 253 | | 0.0253 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 137 ppb (Swastika). | | | | | | | | | | | | | | |
| 190.10 | 192.10 | Fine to coarse ash tuff, traces of fine disseminated pyrite. | B35613 | 2.00 | 0.160 | 160 | | | | | 0.20 | | 0.20 | 43 | | 0.0043 |
| 214.50 | 215.50 | Polygenic lapilli tuff, contains a 1cm quartz-carbonate vein at 0-10dca with traces pyrite. | B35614 | 1.00 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 126 | | 0.0126 |
| 215.50 | 217.50 | Polygenic lapilli tuff, with 2% calcite veinlets, no visible sulphides. | B35615 | 2.00 | 0.025 | 25 | | | | | 0.20 | | 0.20 | 74 | | 0.0074 |
| 217.50 | 219.00 | Polygenic lapilli tuff, with 2% calcite veinlets, no visible sulphides. | B35616 | 1.50 | 0.494 | 494 | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 219.00 | 220.00 | Polygenic lapilli tuff, with 2% calcite veinlets, no visible sulphides. | B35617 | 1.00 | 0.018 | 18 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 220.00 | 221.00 | Small shear zone with 50% carbonate-quartz injections and veining. 3-4% fine pyrite. | B35618 | 1.00 | 0.474 | 474 | | | | | 1.20 | | 1.20 | 337 | | 0.0337 |
| 221.00 | 222.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35619 | 1.00 | 0.029 | 29 | | | | | tr. | | tr. | 246 | | 0.0246 |
| 222.00 | 224.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35620 | 2.00 | 0.045 | 45 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 224.00 | 226.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35621 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 226.00 | 227.50 | Polygenic lapilli tuff with 7% calcite veinlets, trace pyrite. | B35622 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 227.50 | 228.25 | Polygenic lapilli tuff with 10% calcite veinlets, trace pyrite. | B35623 | 0.75 | 0.022 | 22 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 228.25 | 228.75 | Quartz-carbonate-tourmaline vein containing 10% of fractured coarse grained pyrite, trace chalcopyrite and 12 specks of visible gold. | B35624 | 0.50 | 34.286 | tr. | | | | 191.67 | 47.10 | | 47.10 | 828 | | 0.0828 |
| 228.75 | 230.00 | Polygenic lapilli tuff with 3% calcite veinlets, trace pyrite. | B35625 | 1.25 | 0.013 | 13 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 230.00 | 232.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35626 | 2.00 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 232.00 | 234.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35627 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 234.00 | 236.00 | Polygenic lapilli tuff with 2% calcite veinlets, no visible sulphides. | B35628 | 2.00 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 109 | | 0.0109 |
| 236.00 | 237.00 | Polygenic lapilli tuff with 5% calcite veinlets, trace pyrite. | B35629 | 1.00 | 0.013 | 13 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 237.00 | 237.50 | Polygenic lapilli tuff with 5% calcite veinlets and veins. One vein is 5cm thick at 50dca. contains 5% pyrite. | B35630 | 0.50 | 0.047 | 47 | | | | | tr. | | tr. | 205 | | 0.0205 |
| 237.50 | 239.00 | Polygenic lapilli tuff with 3% calcite veinlets. Trace pyrite. | B35631 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 239.00 | 240.00 | Polygenic lapilli tuff, no visible sulphides. | B35632 | 1.00 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 88 | | 0.0088 |
| 269.50 | 270.50 | Coarse ash tuff, no visible sulphides. | B35633 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 270.50 | 271.50 | Fine ash tuff, with a 10cm pyrite band containing 60% pyrite. | B35634 | 1.00 | 0.047 | 47 | | | | | 0.40 | | 0.40 | 107 | | 0.0107 |
| 271.50 | 273.50 | Fine ash tuff, with 1-2% calcite veinlets, no visible sulphides. | B35635 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 273.50 | 274.50 | Fine ash tuff, with a 10cm pyrite band containing 60% pyrite. | B35636 | 1.00 | 0.037 | 37 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 274.50 | 276.50 | Fine ash tuff, with 1% calcite veinlets, no visible sulphides. | B35637 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 291.70 | 293.70 | QFP, slightly blurred, traces of fine disseminated | B35661 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 31 | | 0.0031 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | pyrite.. | | | | | | | | | | | | | | |
| 293.70 | 295.30 | QFP, slightly blurred, traces of fine disseminated pyrite.. | B35662 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 295.30 | 296.00 | 60cm of quartz-carb-tourm vein in QFP, traces of fine disseminated pyrite. | B35663 | 0.70 | 0.019 | 19 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 296.00 | 298.00 | QFP, slightly blurred, traces of fine disseminated pyrite. | B35664 | 2.00 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 298.00 | 298.50 | QFP, slightly blurred, traces of fine disseminated pyrite. | B35665 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 29 | | 0.0029 |
| 319.70 | 321.10 | Fine grained diorite dyke, carbonatized, slightly bleached and with traces of fine dissemianted pyrite. | B35666 | 1.40 | 0.070 | 70 | | | | | tr. | | tr. | 265 | | 0.0265 |
| 336.00 | 337.00 | Andesite | B35638 | 1.00 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 29 | | 0.0029 |
| 337.00 | 339.00 | Andesite | B35639 | 2.00 | 0.071 | 71 | | | | | 0.70 | | 0.70 | 91 | | 0.0091 |
| 339.00 | 341.00 | Andesite | B35640 | 2.00 | 0.043 | 43 | | | | | 0.50 | | 0.50 | 60 | | 0.0060 |
| 341.00 | 342.00 | Andesite | B35641 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 342.00 | 344.00 | Andesite | B35642 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 344.00 | 346.00 | Andesite | B35643 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 88 | | 0.0088 |
| 346.00 | 347.50 | Andesite | B35644 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 347.50 | 348.30 | Andesite | B35645 | 0.80 | tr. | tr. | | | | | 0.10 | | 0.10 | 34 | | 0.0034 |
| 348.30 | 348.90 | Andesite | B35646 | 0.60 | 0.066 | 66 | | | | | 0.30 | | 0.30 | 37 | | 0.0037 |
| 348.90 | 351.00 | Tonalite | B35647 | 2.10 | 0.039 | 39 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 351.00 | 352.00 | Tonalite | B35648 | 1.00 | 0.035 | 35 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 352.00 | 353.20 | Tonalite | B35649 | 1.20 | 0.021 | 21 | | | | | 0.10 | | 0.10 | 40 | | 0.0040 |
| 353.20 | 354.90 | Tonalite | B35650 | 1.70 | 0.116 | 116 | | | | | 0.10 | | 0.10 | 29 | | 0.0029 |
| 354.90 | 355.80 | Tonalite | B35651 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 355.80 | 357.80 | Tonalite | B35652 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 357.80 | 359.80 | Tonalite | B35653 | 2.00 | 0.051 | 51 | | | | | 0.30 | | 0.30 | 12 | | 0.0012 |
| 359.80 | 361.50 | Tonalite | B35654 | 1.70 | 0.021 | 21 | | | | | 0.10 | | 0.10 | 8 | | 0.0008 |
| 361.50 | 363.50 | Tonalite | B35655 | 2.00 | 0.046 | 46 | | | | | 0.10 | | 0.10 | 12 | | 0.0012 |
| 363.50 | 365.50 | Tonalite | B35656 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 365.50 | 366.80 | Tonalite | B35657 | 1.30 | 0.042 | 42 | | | | | 0.30 | | 0.30 | 16 | | 0.0016 |
| 366.80 | 367.30 | Tonalite | B35658 | 0.50 | 0.114 | 114 | | | | | 0.40 | | 0.40 | 62 | | 0.0062 |
| 367.30 | 369.00 | Fine grained melanodiorite | B35659 | 1.70 | 0.007 | 7 | | | | | 0.10 | | 0.10 | 86 | | 0.0086 |
| 369.00 | 370.00 | Andesite with a 35cm quartz-carbonate vein. No visible sulphides. | B35667 | 1.00 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 370.00 | 372.00 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35668 | 2.00 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 34 | | 0.0034 |
| 372.00 | 373.50 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35669 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 373.50 | 375.00 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35670 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 375.00 | 376.50 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35671 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 376.50 | 378.00 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35672 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 378.00 | 379.10 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35673 | 1.10 | 0.012 | 12 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 379.10 | 380.10 | Fine grained diorite with 2-5% carbonate-quartz veinlets. Traces of pyrite. | B35674 | 1.00 | 0.058 | 58 | | | | | 0.40 | | 0.40 | 52 | | 0.0052 |
| 380.10 | 380.60 | Fine grained diorite, no visible sulphides. | B35675 | 0.50 | 0.010 | 10 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 380.60 | 382.00 | Andesite, with minor shearing, traces of pyrite. | B35676 | 1.40 | 0.037 | 37 | | | | | 0.50 | | 0.50 | 49 | | 0.0049 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 382.00 | 383.50 | Andesite, with minor shearing, traces of pyrite. | B35677 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 390.00 | 391.00 | Andesite, with 2% calcite-quartz veining. Traces of pyrite. | B35678 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 391.00 | 392.10 | Sericite shear zone, minor fuchsite, trace pyrite. | B35679 | 1.10 | 0.083 | 83 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 392.10 | 393.10 | Andesite with 3-4% quartz-carbonate veining. Trace pyrite. | B35680 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 393.10 | 395.10 | Andesite with 1-2% quartz-carbonate veining. Trace pyrite. | B35681 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 395.10 | 397.10 | Andesite with a 10cm quartz-carbonate vein. Trace pyrite. | B35682 | 2.00 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 397.10 | 399.10 | Andesite with 3% of quartz-carbonate veinlets. Trace pyrite. | B35683 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 399.10 | 400.10 | Medium grained diorite with a 10cm quartz-carbonate-tourmaline vein. No visible sulphides. | B35684 | 1.00 | 0.177 | 177 | | | | | 0.70 | | 0.70 | 63 | | 0.0063 |
| 407.70 | 408.70 | Andesite with 2% carbonate-quartz veinlets. No visible sulphides. | B35685 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 172 | | 0.0172 |
| 408.70 | 409.70 | Andesite with 2% carbonate-quartz veinlets. Trace fine pyrite. | B35686 | 1.00 | 0.014 | 14 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 409.70 | 410.70 | Andesite with 2% carbonate-quartz veinlets. Trace fine pyrite. | B35687 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 410.70 | 411.70 | Shear zone, sericite-chlorite with 10-15% veining. Trace pyrite and pyrrhotite. | B35688 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 411.70 | 412.70 | Shear zone, sericite-chlorite with 10-15% veining. Trace pyrite. | B35689 | 1.00 | 0.114 | 114 | | | | | 0.20 | | 0.20 | 179 | | 0.0179 |
| 412.70 | 413.70 | Andesite with 1% calcite-quartz veinlets, no visible sulphides. | B35690 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 413.70 | 414.70 | Andesite with a small 3cm sericite shear, 1% calcite-quartz veinlets, no visible sulphides. | B35691 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 108 | | 0.0108 |
| 419.40 | 421.40 | Andesite with a small 2cm sericite shear, 5% calcite-quartz veinlets, no visible sulphides. | B35692 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 425.80 | 427.80 | Andesite with 3% calcite-quartz veinlets, Traces of pyrite. | B35693 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 427.80 | 429.30 | Andesite with 3% calcite-quartz veinlets and a 10cm calcite-quartz vein, Traces of pyrite. | B35694 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 429.30 | 431.30 | Andesite with 3% calcite-quartz veinlets and a 25cm sericite-shear, Traces of pyrite. | B35695 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 431.30 | 432.30 | Andesite, no veining, no sulphides. | B35696 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 449.50 | 450.00 | Andesite, with a 15cm quartz-carbonate vein, pinkish tint, 1% fine diss. Py. | B35697 | 0.50 | 0.027 | 27 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 457.50 | 459.00 | Andesite, with a 5% quartz-carbonate veins, no visible sulphides. | B35698 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 459.00 | 461.00 | Andesite, with 2% quartz-carbonate veins, Trace pyrite. | B35699 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 461.00 | 463.00 | Andesite, with 5% quartz-carbonate veins, Trace pyrite. | B35700 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 463.00 | 465.00 | Andesite and porphyritic diorite, with 5% quartz-carbonate veins, Trace pyrite. | B33601 | 2.00 | 0.369 | 369 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 465.00 | 466.50 | Andesite and porphyritic diorite, with 5% quartz-carbonate veins, Trace pyrite. | B33602 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 466.50 | 468.00 | Andesite, with 8% quartz-carbonate veins, Trace pyrite. | B33603 | 1.50 | 0.026 | 26 | | | | | tr. | | tr. | 60 | | 0.0060 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 468.00 | 468.80 | Andesite, with 8% quartz-carbonate veins, Trace pyrite. | B33604 | 0.80 | 0.025 | 25 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 468.80 | 470.80 | Andesite, with minor sericie shears, 3% quartz-carbonate veins, Trace pyrite. | B33605 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 470.80 | 472.80 | Andesite, with 5% of sericie shears, 3% quartz-carbonate veins, Trace pyrite. | B33606 | 2.00 | 0.013 | 13 | | | | | tr. | | tr. | 101 | | 0.0101 |
| 472.80 | 474.30 | Andesite, with 3% quartz-carbonate veins, Trace pyrite. | B33607 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 499.50 | 501.00 | Andesite, traces of pyrite streaks along foliation. | B36808 | 1.50 | 0.050 | 50 | | | | | tr. | | tr. | 231 | | 0.0231 |
| 501.00 | 502.00 | Andesite, 15% of bleached bands. Moderately sheared. 1% pyrite. | B36809 | 1.00 | 0.176 | 176 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 502.00 | 502.50 | Andesite, 1% calcite-quartz veinlets. Traces of pyrite. | B36810 | 0.50 | 0.070 | 70 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 502.50 | 503.00 | Moderate shear zone, sericite-chlorite, 1% pyrite. | B36811 | 0.50 | 1.636 | 1632 | 1.64 | | | | 0.80 | | 0.80 | 157 | | 0.0157 |
| 503.00 | 505.00 | Andesite, 1% calcite-quartz veinlets, trace pyrite. | B36812 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 505.00 | 507.00 | Andesite, 10% bleached sections, trace to 1% pyrite. | B36813 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 518.00 | 519.00 | Andesite, slightly sericitized, 2% calcite-quartz veinlets. Traces of pyrite. | B33608 | 1.00 | 0.038 | 38 | | | | | tr. | | tr. | 134 | | 0.0134 |
| 519.00 | 519.90 | Strongly foliated andesite, moderately sericitized, 2% calcite-quartz veinlets. Traces of pyrite. | B33609 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 519.90 | 520.80 | Shear zone, chlorite-sericite, 10% calcite-quartz veinlets. Traces of pyrite. | B33610 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 101 | | 0.0101 |
| 520.80 | 522.00 | Andesite, no sulphides. | B33611 | 1.20 | 0.045 | 45 | | | | | 0.20 | | 0.20 | 113 | | 0.0113 |
| 522.00 | 524.00 | Andesite, Traces of pyrite. | B33612 | 2.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 80 | | 0.0080 |
| 524.00 | 526.00 | Andesite, with 3% quartz-calcite veins at high angle and sericitized selvages. Up to 2% pyrite in selvages. | B33613 | 2.00 | 0.030 | 30 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 526.00 | 527.50 | Andesite, Traces of pyrite. | B33614 | 1.50 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 531.50 | 533.00 | Andesite, 1% quartz-calcite veinlets. Traces of pyrite. | B33615 | 1.50 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 38 | | 0.0038 |
| 533.00 | 534.00 | 35% shear in andesite. Chlorite-sericite. 10% calcite-quartz veinlets. No visible sulphides. | B33616 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 534.00 | 535.50 | Andesite with 2% calcite-quartz veinlets. Traces of pyrite near some veins. | B33617 | 1.50 | 0.024 | 24 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 535.50 | 537.00 | Andesite with 2% calcite-quartz veinlets. Traces of pyrite near some veins. | B33618 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 584.50 | 585.50 | Andesite with 1% calcite-quartz veinlets. No sulphides. | B33619 | 1.00 | 0.026 | 26 | | | | | tr. | | tr. | 319 | | 0.0319 |
| 585.50 | 587.00 | Andesite with 1% calcite-quartz veinlets and two decimetric quartz-calcite-tourmaline veins. Traces of pyrite. | B33620 | 1.50 | 0.079 | 79 | | | | | 0.20 | | 0.20 | 81 | | 0.0081 |
| 587.00 | 588.00 | Andesite with 10% calcite-quartz veinlets. Traces of pyrite. | B33621 | 1.00 | 0.013 | 13 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 588.00 | 590.00 | Andesite with 2% calcite-quartz veinlets. No visible sulphides. | B33622 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 590.00 | 592.00 | Andesite with 2% calcite-quartz veinlets. No visible sulphides. | B33623 | 2.00 | 0.014 | 14 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 610.50 | 612.00 | Andesite with 1% calcite-quartz veinlets. Traces of pyrite. | B33624 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 622.50 | 623.50 | Andesite with 2% calcite-quartz veinlets. Traces of pyrite. | B33625 | 1.00 | 0.026 | 26 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 623.50 | 624.80 | Andesite with 2% calcite-quartz veinlets and a 25cm | B33626 | 1.30 | 0.015 | 15 | | | | | tr. | | tr. | 61 | | 0.0061 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz vein with no sulphides. Traces of disseminated pyrite. | | | | | | | | | | | | | | |
| 624.80 | 626.80 | Andesite with 3% calcite-quartz veinlets. Traces of disseminated pyrite. | B33627 | 2.00 | 0.049 | 49 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 626.80 | 627.80 | Andesite with 5% calcite-quartz veinlets. Traces of disseminated pyrite. | B33628 | 1.00 | 0.182 | 182 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 662.10 | 662.50 | Andesite with a 12cm quartz-calcite-tourmaline vein at 40dca, no visible sulphides. | B33629 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 662.50 | 664.00 | Andesite with 5% quartz-calcite-tourmaline veins. Traces of fine pyrite. | B33630 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 664.00 | 665.50 | Andesite with 2% quartz-calcite-tourmaline veins. Traces of fine pyrite. | B33631 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 682.00 | 683.00 | Fragmental andesite, no mineralisation. | B33632 | 1.00 | 0.064 | 64 | | | | | 0.30 | | 0.30 | 98 | | 0.0098 |
| 683.00 | 683.50 | Quartz-carbonate vein, no visible sulphides. | B33633 | 0.50 | 10.530 | 10530 | | | | | 8.90 | | 8.90 | 49 | | 0.0049 |
| 683.50 | 684.30 | Fragmental andesite with 7% quartz-carbonate veins, No visible sulphides. | B33634 | 0.80 | 0.309 | 309 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 687.00 | 687.70 | Andesite, no visible sulphides. | B33635 | 0.70 | 0.011 | 11 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 687.70 | 688.30 | Bleached zone with 2% fine disseminated pyrite. | B33636 | 0.60 | 0.039 | 39 | | | | | 0.30 | | 0.30 | 173 | | 0.0173 |
| 688.30 | 689.00 | Bleached zone, no visible sulphides. | B33637 | 0.70 | 0.291 | 291 | | | | | tr. | | tr. | 176 | | 0.0176 |
| 693.00 | 694.50 | Bleached zone, possible dyke? with low angle fault, Traces of pyrite. | B33638 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 694.50 | 696.00 | Bleached zone, possible dyke? Trace pyrite. | B33639 | 1.50 | 1.060 | 1060 | | | | | 0.20 | | 0.20 | 77 | | 0.0077 |
| 696.00 | 697.50 | Andesite. No visible sulphides. | B33640 | 1.50 | 0.077 | 77 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 703.70 | 704.50 | Andesite. 2% calcite veinlets, No visible sulphides. | B33641 | 0.80 | 0.056 | 56 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 704.50 | 705.00 | Andesite. 2% calcite veinlets, 1mm chalcopyrite stringer. Traces of pyrite. | B33642 | 0.50 | 0.030 | 30 | | | | | tr. | | tr. | 188 | | 0.0188 |
| 705.00 | 707.00 | Andesite to fragmental andesite. 1% calcite veinlets, no visible sulphides. | B33643 | 2.00 | 0.031 | 31 | | | | | tr. | | tr. | 181 | | 0.0181 |
| 707.00 | 708.00 | Andesite. 1% calcite veinlets, no visible sulphides. | B33644 | 1.00 | 0.115 | 115 | | | | | tr. | | tr. | 148 | | 0.0148 |
| 708.00 | 708.50 | Quartz-carbonate shear vein at 50dca, traces of very fine pyrite. | B33645 | 0.50 | 0.170 | 170 | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 708.50 | 709.20 | Andesite, no sulphides. traces of veining. | B33646 | 0.70 | 0.022 | 22 | | | | | tr. | | tr. | 104 | | 0.0104 |
| 714.00 | 715.00 | Andesite, 7% quartz-carbonate veins, traces of pyrite. | B33647 | 1.00 | 0.089 | 89 | | | | | tr. | | tr. | 109 | | 0.0109 |
| 715.00 | 716.50 | Andesite, 5% quartz-carbonate veins, traces of pyrite. | B33648 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 726.30 | 727.50 | Andesite with 3% calcite-quartz veining, weak beige alteration, no visible sulphides. | B33649 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 74 | | 0.0074 |
| 727.50 | 729.00 | Andesite no visible sulphides. | B33650 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 124 | | 0.0124 |
| 729.00 | 730.30 | Andesite no visible sulphides. | B33651 | 1.30 | 0.021 | 21 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 730.30 | 730.90 | Shear zone, chlorite-sericite,25% veining, traces of fine pyrite. | B33652 | 0.60 | 0.628 | 628 | | | | | 0.20 | | 0.20 | 67 | | 0.0067 |
| 730.90 | 732.00 | Andesite, 2% calcite-quartz veinlets, traces of fine pyrite. | B33653 | 1.10 | 0.047 | 47 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 732.00 | 733.40 | Andesite, 2% calcite-quartz veinlets, traces of fine pyrite. | B33654 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 733.40 | 734.10 | Andesite, 10% calcite-quartz-tourmaline veining, low angle, trace pyrite. | B33655 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 734.10 | 735.00 | Andesite, traces of veining, No visible sulphides. | B33656 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 76 | | 0.0076 |
| 735.00 | 736.50 | Andesite, traces of veining, No visible sulphides. | B33657 | 1.50 | 0.041 | 41 | | | | | tr. | | tr. | 149 | | 0.0149 |
| 736.50 | 737.00 | Minor shear zone, 25% veining, traces of pyrite. | B33658 | 0.50 | 0.482 | 482 | | | | | 0.30 | | 0.30 | 157 | | 0.0157 |
| 737.00 | 738.00 | Andesite, 10% veinlets of carbonate-quartz, parallel | B33659 | 1.00 | 0.110 | 110 | | | | | tr. | | tr. | 162 | | 0.0162 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | to foliation, trace pyrite. | | | | | | | | | | | | | | |
| 738.00 | 739.50 | Andesite with 2% calcite-quartz veinlets, traces of pyrite. | B33660 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 739.50 | 740.50 | Andesite with 1% calcite-quartz veinlets, traces of pyrite. | B33661 | 1.00 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 132 | | 0.0132 |
| | 763.50 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32867 | 75.00 | 78.00 | 3.00 | 86 | | 0.0086 | | | |
| B32868 | 78.00 | 87.00 | 9.00 | 90 | | 0.0090 | | | |
| B32869 | 87.00 | 90.00 | 3.00 | 89 | | 0.0089 | | | |
| B32870 | 90.00 | 93.00 | 3.00 | 94 | | 0.0094 | | | |
| B32871 | 93.00 | 96.00 | 3.00 | 77 | | 0.0077 | | | |
| B32872 | 96.00 | 105.00 | 9.00 | 88 | | 0.0088 | | | |
| B32873 | 105.00 | 111.00 | 6.00 | 34 | | 0.0034 | | | |
| B32874 | 111.00 | 114.00 | 3.00 | 87 | | 0.0087 | | | |
| B32875 | 114.00 | 123.50 | 9.50 | 107 | | 0.0107 | | | |
| B32876 | 123.50 | 125.00 | 1.50 | 79 | | 0.0079 | | | |
| B32877 | 125.00 | 126.50 | 1.50 | 83 | | 0.0083 | | | |
| B32878 | 126.50 | 128.00 | 1.50 | 67 | | 0.0067 | | | |
| B32879 | 128.00 | 129.50 | 1.50 | 41 | | 0.0041 | | | |
| B32880 | 129.50 | 131.00 | 1.50 | 77 | | 0.0077 | | | |
| B32881 | 131.00 | 132.50 | 1.50 | 80 | | 0.0080 | | | |
| B32882 | 132.50 | 134.50 | 2.00 | 73 | | 0.0073 | | | |
| B32883 | 134.50 | 135.50 | 1.00 | 67 | | 0.0067 | | | |
| B32884 | 135.50 | 137.50 | 2.00 | 89 | | 0.0089 | | | |
| B32885 | 137.50 | 139.50 | 2.00 | 53 | | 0.0053 | | | |
| B32886 | 139.50 | 141.00 | 1.50 | 69 | | 0.0069 | | | |
| B32887 | 141.00 | 142.50 | 1.50 | 78 | | 0.0078 | | | |
| B32888 | 142.50 | 143.50 | 1.00 | 63 | | 0.0063 | | | |
| B32889 | 143.50 | 145.00 | 1.50 | 87 | | 0.0087 | | | |
| B32890 | 145.00 | 147.00 | 2.00 | 67 | | 0.0067 | | | |
| B32891 | 147.00 | 149.00 | 2.00 | 75 | | 0.0075 | | | |
| B32892 | 149.00 | 150.50 | 1.50 | 80 | | 0.0080 | | | |
| B32893 | 150.50 | 151.30 | 0.80 | 106 | | 0.0106 | | | |
| B32894 | 151.30 | 153.30 | 2.00 | 43 | | 0.0043 | | | |
| B32895 | 153.30 | 155.30 | 2.00 | 46 | | 0.0046 | | | |
| B32896 | 155.30 | 156.00 | 0.70 | 42 | | 0.0042 | | | |
| B32897 | 156.00 | 156.70 | 0.70 | 46 | | 0.0046 | | | |
| B32898 | 156.70 | 158.70 | 2.00 | 59 | | 0.0059 | | | |
| B32899 | 158.70 | 160.70 | 2.00 | 49 | | 0.0049 | | | |
| B32900 | 160.70 | 162.70 | 2.00 | 54 | | 0.0054 | | | |
| B35601 | 162.70 | 163.80 | 1.10 | 43 | | 0.0043 | | | |
| B35602 | 163.80 | 164.40 | 0.60 | 56 | | 0.0056 | | | |
| B35603 | 164.40 | 165.20 | 0.80 | 70 | | 0.0070 | | | |
| B35604 | 165.20 | 166.70 | 1.50 | 68 | | 0.0068 | | | |
| B35605 | 173.50 | 174.50 | 1.00 | 96 | | 0.0096 | | | |
| B35606 | 174.50 | 176.00 | 1.50 | 48 | | 0.0048 | | | |
| B35607 | 176.00 | 177.20 | 1.20 | 57 | | 0.0057 | | | |
| B35608 | 177.20 | 178.60 | 1.40 | 34 | | 0.0034 | | | |
| B35609 | 178.60 | 179.60 | 1.00 | 68 | | 0.0068 | | | |
| B35610 | 187.20 | 188.20 | 1.00 | 116 | | 0.0116 | | | |
| B35611 | 188.20 | 189.40 | 1.20 | 114 | | 0.0114 | | | |
| B35612 | 189.40 | 190.10 | 0.70 | 123 | | 0.0123 | | | |
| B35613 | 190.10 | 192.10 | 2.00 | 88 | | 0.0088 | | | |
| B35614 | 214.50 | 215.50 | 1.00 | 67 | | 0.0067 | | | |
| B35615 | 215.50 | 217.50 | 2.00 | 83 | | 0.0083 | | | |
| B35616 | 217.50 | 219.00 | 1.50 | 82 | | 0.0082 | | | |
| B35617 | 219.00 | 220.00 | 1.00 | 96 | | 0.0096 | | | |
| B35618 | 220.00 | 221.00 | 1.00 | 91 | | 0.0091 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35619 | 221.00 | 222.00 | 1.00 | 96 | | 0.0096 | | | |
| B35620 | 222.00 | 224.00 | 2.00 | 88 | | 0.0088 | | | |
| B35621 | 224.00 | 226.00 | 2.00 | 95 | | 0.0095 | | | |
| B35622 | 226.00 | 227.50 | 1.50 | 83 | | 0.0083 | | | |
| B35623 | 227.50 | 228.25 | 0.75 | 78 | | 0.0078 | | | |
| B35624 | 228.25 | 228.75 | 0.50 | 73 | | 0.0073 | | | |
| B35625 | 228.75 | 230.00 | 1.25 | 78 | | 0.0078 | | | |
| B35626 | 230.00 | 232.00 | 2.00 | 83 | | 0.0083 | | | |
| B35627 | 232.00 | 234.00 | 2.00 | 87 | | 0.0087 | | | |
| B35628 | 234.00 | 236.00 | 2.00 | 88 | | 0.0088 | | | |
| B35629 | 236.00 | 237.00 | 1.00 | 88 | | 0.0088 | | | |
| B35630 | 237.00 | 237.50 | 0.50 | 80 | | 0.0080 | | | |
| B35631 | 237.50 | 239.00 | 1.50 | 85 | | 0.0085 | | | |
| B35632 | 239.00 | 240.00 | 1.00 | 95 | | 0.0095 | | | |
| B35633 | 269.50 | 270.50 | 1.00 | 92 | | 0.0092 | | | |
| B35634 | 270.50 | 271.50 | 1.00 | 83 | | 0.0083 | | | |
| B35635 | 271.50 | 273.50 | 2.00 | 62 | | 0.0062 | | | |
| B35636 | 273.50 | 274.50 | 1.00 | 94 | | 0.0094 | | | |
| B35637 | 274.50 | 276.50 | 2.00 | 52 | | 0.0052 | | | |
| B35661 | 291.70 | 293.70 | 2.00 | 55 | | 0.0055 | | | |
| B35662 | 293.70 | 295.30 | 1.60 | 57 | | 0.0057 | | | |
| B35663 | 295.30 | 296.00 | 0.70 | 21 | | 0.0021 | | | |
| B35664 | 296.00 | 298.00 | 2.00 | 56 | | 0.0056 | | | |
| B35665 | 298.00 | 298.50 | 0.50 | 52 | | 0.0052 | | | |
| B35666 | 319.70 | 321.10 | 1.40 | 64 | | 0.0064 | | | |
| B35638 | 336.00 | 337.00 | 1.00 | 74 | | 0.0074 | | | |
| B35639 | 337.00 | 339.00 | 2.00 | 68 | | 0.0068 | | | |
| B35640 | 339.00 | 341.00 | 2.00 | 77 | | 0.0077 | | | |
| B35641 | 341.00 | 342.00 | 1.00 | 74 | | 0.0074 | | | |
| B35642 | 342.00 | 344.00 | 2.00 | 64 | | 0.0064 | | | |
| B35643 | 344.00 | 346.00 | 2.00 | 71 | | 0.0071 | | | |
| B35644 | 346.00 | 347.50 | 1.50 | 88 | | 0.0088 | | | |
| B35645 | 347.50 | 348.30 | 0.80 | 95 | | 0.0095 | | | |
| B35646 | 348.30 | 348.90 | 0.60 | 49 | | 0.0049 | | | |
| B35647 | 348.90 | 351.00 | 2.10 | 42 | | 0.0042 | | | |
| B35648 | 351.00 | 352.00 | 1.00 | 44 | | 0.0044 | | | |
| B35649 | 352.00 | 353.20 | 1.20 | 129 | | 0.0129 | | | |
| B35650 | 353.20 | 354.90 | 1.70 | 45 | | 0.0045 | | | |
| B35651 | 354.90 | 355.80 | 0.90 | 141 | | 0.0141 | | | |
| B35652 | 355.80 | 357.80 | 2.00 | 42 | | 0.0042 | | | |
| B35653 | 357.80 | 359.80 | 2.00 | 44 | | 0.0044 | | | |
| B35654 | 359.80 | 361.50 | 1.70 | 45 | | 0.0045 | | | |
| B35655 | 361.50 | 363.50 | 2.00 | 49 | | 0.0049 | | | |
| B35656 | 363.50 | 365.50 | 2.00 | 55 | | 0.0055 | | | |
| B35657 | 365.50 | 366.80 | 1.30 | 48 | | 0.0048 | | | |
| B35658 | 366.80 | 367.30 | 0.50 | 27 | | 0.0027 | | | |
| B35659 | 367.30 | 369.00 | 1.70 | 64 | | 0.0064 | | | |
| B35667 | 369.00 | 370.00 | 1.00 | 58 | | 0.0058 | | | |
| B35668 | 370.00 | 372.00 | 2.00 | 56 | | 0.0056 | | | |
| B35669 | 372.00 | 373.50 | 1.50 | 68 | | 0.0068 | | | |
| B35670 | 373.50 | 375.00 | 1.50 | 62 | | 0.0062 | | | |
| B35671 | 375.00 | 376.50 | 1.50 | 70 | | 0.0070 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35672 | 376.50 | 378.00 | 1.50 | 69 | | 0.0069 | | | |
| B35673 | 378.00 | 379.10 | 1.10 | 62 | | 0.0062 | | | |
| B35674 | 379.10 | 380.10 | 1.00 | 58 | | 0.0058 | | | |
| B35675 | 380.10 | 380.60 | 0.50 | 73 | | 0.0073 | | | |
| B35676 | 380.60 | 382.00 | 1.40 | 68 | | 0.0068 | | | |
| B35677 | 382.00 | 383.50 | 1.50 | 61 | | 0.0061 | | | |
| B35678 | 390.00 | 391.00 | 1.00 | 58 | | 0.0058 | | | |
| B35679 | 391.00 | 392.10 | 1.10 | 41 | | 0.0041 | | | |
| B35680 | 392.10 | 393.10 | 1.00 | 63 | | 0.0063 | | | |
| B35681 | 393.10 | 395.10 | 2.00 | 53 | | 0.0053 | | | |
| B35682 | 395.10 | 397.10 | 2.00 | 52 | | 0.0052 | | | |
| B35683 | 397.10 | 399.10 | 2.00 | 71 | | 0.0071 | | | |
| B35684 | 399.10 | 400.10 | 1.00 | 53 | | 0.0053 | | | |
| B35685 | 407.70 | 408.70 | 1.00 | 53 | | 0.0053 | | | |
| B35686 | 408.70 | 409.70 | 1.00 | 57 | | 0.0057 | | | |
| B35687 | 409.70 | 410.70 | 1.00 | 67 | | 0.0067 | | | |
| B35688 | 410.70 | 411.70 | 1.00 | 58 | | 0.0058 | | | |
| B35689 | 411.70 | 412.70 | 1.00 | 64 | | 0.0064 | | | |
| B35690 | 412.70 | 413.70 | 1.00 | 63 | | 0.0063 | | | |
| B35691 | 413.70 | 414.70 | 1.00 | 62 | | 0.0062 | | | |
| B35692 | 419.40 | 421.40 | 2.00 | 64 | | 0.0064 | | | |
| B35693 | 425.80 | 427.80 | 2.00 | 45 | | 0.0045 | | | |
| B35694 | 427.80 | 429.30 | 1.50 | 42 | | 0.0042 | | | |
| B35695 | 429.30 | 431.30 | 2.00 | 42 | | 0.0042 | | | |
| B35696 | 431.30 | 432.30 | 1.00 | 60 | | 0.0060 | | | |
| B35697 | 449.50 | 450.00 | 0.50 | 33 | | 0.0033 | | | |
| B35698 | 457.50 | 459.00 | 1.50 | 70 | | 0.0070 | | | |
| B35699 | 459.00 | 461.00 | 2.00 | 62 | | 0.0062 | | | |
| B35700 | 461.00 | 463.00 | 2.00 | 61 | | 0.0061 | | | |
| B33601 | 463.00 | 465.00 | 2.00 | 57 | | 0.0057 | | | |
| B33602 | 465.00 | 466.50 | 1.50 | 70 | | 0.0070 | | | |
| B33603 | 466.50 | 468.00 | 1.50 | 55 | | 0.0055 | | | |
| B33604 | 468.00 | 468.80 | 0.80 | 59 | | 0.0059 | | | |
| B33605 | 468.80 | 470.80 | 2.00 | 60 | | 0.0060 | | | |
| B33606 | 470.80 | 472.80 | 2.00 | 52 | | 0.0052 | | | |
| B33607 | 472.80 | 474.30 | 1.50 | 63 | | 0.0063 | | | |
| B36808 | 499.50 | 501.00 | 1.50 | 86 | | 0.0086 | | | |
| B36809 | 501.00 | 502.00 | 1.00 | 57 | | 0.0057 | | | |
| B36810 | 502.00 | 502.50 | 0.50 | 52 | | 0.0052 | | | |
| B36811 | 502.50 | 503.00 | 0.50 | 38 | | 0.0038 | | | |
| B36812 | 503.00 | 505.00 | 2.00 | 80 | | 0.0080 | | | |
| B36813 | 505.00 | 507.00 | 2.00 | 54 | | 0.0054 | | | |
| B33608 | 518.00 | 519.00 | 1.00 | 33 | | 0.0033 | | | |
| B33609 | 519.00 | 519.90 | 0.90 | 23 | | 0.0023 | | | |
| B33610 | 519.90 | 520.80 | 0.90 | 52 | | 0.0052 | | | |
| B33611 | 520.80 | 522.00 | 1.20 | 55 | | 0.0055 | | | |
| B33612 | 522.00 | 524.00 | 2.00 | 67 | | 0.0067 | | | |
| B33613 | 524.00 | 526.00 | 2.00 | 43 | | 0.0043 | | | |
| B33614 | 526.00 | 527.50 | 1.50 | 60 | | 0.0060 | | | |
| B33615 | 531.50 | 533.00 | 1.50 | 50 | | 0.0050 | | | |
| B33616 | 533.00 | 534.00 | 1.00 | 37 | | 0.0037 | | | |
| B33617 | 534.00 | 535.50 | 1.50 | 46 | | 0.0046 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33618 | 535.50 | 537.00 | 1.50 | 45 | | 0.0045 | | | |
| B33619 | 584.50 | 585.50 | 1.00 | 83 | | 0.0083 | | | |
| B33620 | 585.50 | 587.00 | 1.50 | 62 | | 0.0062 | | | |
| B33621 | 587.00 | 588.00 | 1.00 | 62 | | 0.0062 | | | |
| B33622 | 588.00 | 590.00 | 2.00 | 54 | | 0.0054 | | | |
| B33623 | 590.00 | 592.00 | 2.00 | 56 | | 0.0056 | | | |
| B33624 | 610.50 | 612.00 | 1.50 | 65 | | 0.0065 | | | |
| B33625 | 622.50 | 623.50 | 1.00 | 123 | | 0.0123 | | | |
| B33626 | 623.50 | 624.80 | 1.30 | 52 | | 0.0052 | | | |
| B33627 | 624.80 | 626.80 | 2.00 | 60 | | 0.0060 | | | |
| B33628 | 626.80 | 627.80 | 1.00 | 62 | | 0.0062 | | | |
| B33629 | 662.10 | 662.50 | 0.40 | 44 | | 0.0044 | | | |
| B33630 | 662.50 | 664.00 | 1.50 | 63 | | 0.0063 | | | |
| B33631 | 664.00 | 665.50 | 1.50 | 53 | | 0.0053 | | | |
| B33632 | 682.00 | 683.00 | 1.00 | 71 | | 0.0071 | | | |
| B33633 | 683.00 | 683.50 | 0.50 | 24 | | 0.0024 | | | |
| B33634 | 683.50 | 684.30 | 0.80 | 108 | | 0.0108 | | | |
| B33635 | 687.00 | 687.70 | 0.70 | 56 | | 0.0056 | | | |
| B33636 | 687.70 | 688.30 | 0.60 | 46 | | 0.0046 | | | |
| B33637 | 688.30 | 689.00 | 0.70 | 67 | | 0.0067 | | | |
| B33638 | 693.00 | 694.50 | 1.50 | 30 | | 0.0030 | | | |
| B33639 | 694.50 | 696.00 | 1.50 | 34 | | 0.0034 | | | |
| B33640 | 696.00 | 697.50 | 1.50 | 47 | | 0.0047 | | | |
| B33641 | 703.70 | 704.50 | 0.80 | 63 | | 0.0063 | | | |
| B33642 | 704.50 | 705.00 | 0.50 | 52 | | 0.0052 | | | |
| B33643 | 705.00 | 707.00 | 2.00 | 68 | | 0.0068 | | | |
| B33644 | 707.00 | 708.00 | 1.00 | 67 | | 0.0067 | | | |
| B33645 | 708.00 | 708.50 | 0.50 | 38 | | 0.0038 | | | |
| B33646 | 708.50 | 709.20 | 0.70 | 73 | | 0.0073 | | | |
| B33647 | 714.00 | 715.00 | 1.00 | 62 | | 0.0062 | | | |
| B33648 | 715.00 | 716.50 | 1.50 | 92 | | 0.0092 | | | |
| B33649 | 726.30 | 727.50 | 1.20 | 62 | | 0.0062 | | | |
| B33650 | 727.50 | 729.00 | 1.50 | 75 | | 0.0075 | | | |
| B33651 | 729.00 | 730.30 | 1.30 | 70 | | 0.0070 | | | |
| B33652 | 730.30 | 730.90 | 0.60 | 63 | | 0.0063 | | | |
| B33653 | 730.90 | 732.00 | 1.10 | 76 | | 0.0076 | | | |
| B33654 | 732.00 | 733.40 | 1.40 | 64 | | 0.0064 | | | |
| B33655 | 733.40 | 734.10 | 0.70 | 53 | | 0.0053 | | | |
| B33656 | 734.10 | 735.00 | 0.90 | 61 | | 0.0061 | | | |
| B33657 | 735.00 | 736.50 | 1.50 | 63 | | 0.0063 | | | |
| B33658 | 736.50 | 737.00 | 0.50 | 48 | | 0.0048 | | | |
| B33659 | 737.00 | 738.00 | 1.00 | 81 | | 0.0081 | | | |
| B33660 | 738.00 | 739.50 | 1.50 | 64 | | 0.0064 | | | |
| B33661 | 739.50 | 740.50 | 1.00 | 78 | | 0.0078 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 43.00 | 43.30 | Fine grained and homogeneous diorite. Not altered and not mineralized. | B32978 | 0.30 | 55.65 | 1.00 | 17.13 | 7.38 | 0.09 | 6.78 | 0.61 | 5.01 | 0.19 | 0.22 | 0.02 | 3.69 |
| 52.30 | 52.60 | Coarse ash tuff, moderately carbonatized, Not mineralized. | B32979 | 0.30 | 40.28 | 0.63 | 14.41 | 8.02 | 0.24 | 4.29 | 13.41 | 3.93 | 0.46 | 0.06 | 0.03 | 13.21 |
| 130.40 | 130.70 | Coarse ash tuff to lapilli tuff, polygenic, moderately carb. not mineralized. | B32980 | 0.30 | 49.97 | 1.00 | 17.35 | 7.81 | 0.12 | 5.87 | 5.47 | 0.82 | 1.76 | 0.08 | 0.05 | 8.47 |
| 150.80 | 151.20 | Coarse ash tuff to lapilli tuff, polygenic? in shear zone-sericitic. Moderately carb, not mineralized. | B32981 | 0.40 | 43.55 | 1.03 | 15.40 | 8.37 | 0.15 | 7.09 | 8.48 | 0.63 | 1.51 | 0.10 | 0.03 | 12.54 |
| 151.70 | 152.10 | Weakly porphyritic diorite dyke - plagioclase. Weak carb, blurred, not mineralized. | B32982 | 0.40 | 61.09 | 0.31 | 17.10 | 2.68 | 0.05 | 2.19 | 4.57 | 4.17 | 1.17 | 0.10 | 0.02 | 6.09 |
| 175.20 | 175.60 | Slightly bleached and weakly porphyritic tonalite, 1% of chloritic xenoliths, traces of diss. Py. | B32983 | 0.40 | 57.57 | 0.35 | 16.46 | 3.40 | 0.07 | 2.80 | 5.08 | 4.42 | 0.78 | 0.13 | 0.02 | 8.24 |
| 180.20 | 180.60 | Intermediate to mafic lapilli tuff. Carbonatized, not mineral. | B32984 | 0.40 | 33.40 | 0.69 | 9.99 | 6.44 | 0.27 | 3.90 | 21.78 | 0.59 | 1.09 | 0.14 | 0.05 | 20.81 |
| 207.80 | 208.10 | Intermediate to mafic lapilli tuff with beige fragments. Carbonatized, not mineral. | B32985 | 0.30 | 50.08 | 1.17 | 16.00 | 8.65 | 0.14 | 6.01 | 4.34 | 5.08 | 0.07 | 0.18 | 0.04 | 7.31 |
| 245.70 | 246.00 | Intermediate to mafic lapilli tuff. Carbonatized, not mineral. | B32986 | 0.30 | 49.33 | 1.20 | 16.03 | 8.07 | 0.13 | 5.00 | 7.79 | 4.15 | 0.09 | 0.19 | 0.05 | 7.09 |
| 267.80 | 268.10 | Intermediate to mafic coarse to fine ash tuff. Carbonatized, not mineral. | B32987 | 0.30 | 47.09 | 0.84 | 17.86 | 5.66 | 0.12 | 2.52 | 9.95 | 3.49 | 2.01 | 0.14 | 0.03 | 10.19 |
| 289.50 | 289.70 | Aphanitic pillowed andesite, 1% of carb crystals, 1% of carb. veinlets. | B32988 | 0.20 | 51.82 | 0.64 | 15.60 | 5.01 | 0.08 | 5.57 | 6.06 | 3.74 | 0.55 | 0.14 | 0.03 | 8.05 |
| 316.70 | 317.00 | Fine grained carbonated and foliated diorite dyke. | B32989 | 0.30 | 36.79 | 0.67 | 6.84 | 8.41 | 0.19 | 11.35 | 13.06 | 0.12 | 0.21 | 0.22 | 0.13 | 21.58 |
| 358.70 | 359.30 | Coarse grained tonalite-diorite, weakly carbonatized, not mineralized. | B32991 | 0.60 | 54.03 | 0.63 | 17.44 | 5.47 | 0.09 | 6.09 | 3.20 | 5.52 | 0.40 | 0.16 | 0.03 | 6.84 |
| 402.30 | 402.70 | Fine to medium grained tonalite. No mineralization. 1% calcite-quartz veinlets. | B32992 | 0.40 | 68.39 | 0.39 | 13.72 | 3.08 | 0.04 | 1.29 | 2.51 | 2.89 | 1.95 | 0.29 | 0.02 | 3.16 |
| 416.60 | 418.00 | Aphanitic and homogeneous andesite, slightly chloritic. Not mineralized. | B32993 | 1.40 | 51.55 | 0.55 | 17.89 | 6.04 | 0.11 | 5.84 | 5.87 | 2.03 | 0.82 | 0.12 | 0.02 | 8.55 |
| 447.50 | 447.90 | Aphanitic and homogeneous andesite, lighter color than B32993. | B32994 | 0.40 | 51.32 | 0.78 | 20.19 | 6.50 | 0.08 | 6.64 | 1.98 | 3.28 | 1.61 | 0.15 | 0.03 | 4.65 |
| 479.50 | 479.80 | Massive and homogeneous andesite, not altered, not mineralized. | B32995 | 0.30 | 68.83 | 0.62 | 14.25 | 5.72 | 0.07 | 1.71 | 0.65 | 3.90 | 1.19 | 0.31 | 0.01 | 1.96 |
| 510.70 | 511.10 | Massive and homogeneous andesite-dacite, 2% of calcite crystals. Not mineralized. | B32996 | 0.40 | 71.70 | 0.44 | 12.26 | 3.74 | 0.04 | 2.94 | 0.59 | 0.43 | 2.02 | 0.27 | <0.01 | 2.83 |
| 540.00 | 540.30 | Massive and homogeneous andesite, no alteration. Not mineralized. | B32997 | 0.30 | 64.46 | 0.97 | 14.22 | 6.72 | 0.09 | 2.23 | 2.49 | 2.04 | 2.33 | 0.28 | 0.02 | 2.83 |
| 550.60 | 551.40 | Gritty looking andesite. Weakly carbonatized, Not mineralized. Composite sample. | B32998 | 0.80 | 55.16 | 0.65 | 17.67 | 5.88 | 0.08 | 6.07 | 3.45 | 4.35 | 0.85 | 0.15 | 0.03 | 5.15 |
| 582.90 | 583.20 | Massive andesite, Weakly carbonatized, Traces of pyrite. | B32999 | 0.30 | 52.74 | 0.56 | 18.85 | 6.64 | 0.14 | 4.97 | 3.56 | 4.07 | 2.17 | 0.09 | 0.03 | 5.81 |
| 613.20 | 613.50 | Andesite with traces of carbonate vacuoles. Possible biotite alteration. No sulphides. | B33000 | 0.30 | 63.29 | 1.04 | 14.37 | 7.50 | 0.09 | 2.96 | 1.85 | 1.06 | 4.02 | 0.28 | 0.02 | 2.80 |
| 644.30 | 644.60 | Fine grained leucocratic diorite, not altered, not mineralized. | B29956 | 0.30 | 61.21 | 0.32 | 16.65 | 4.17 | 0.06 | 3.96 | 2.50 | 5.59 | 1.03 | 0.13 | 0.05 | 3.80 |
| 676.60 | 676.90 | Gritty andesite, Not altered, no sulphides. | B29957 | 0.30 | 54.71 | 0.87 | 16.65 | 5.82 | 0.07 | 4.75 | 4.78 | 3.86 | 1.05 | 0.20 | 0.03 | 5.18 |
| 695.00 | 695.20 | Fine grained leucocratic diorite, bleached, no sulphides. | B29958 | 0.20 | 64.44 | 0.88 | 13.77 | 5.72 | 0.09 | 1.68 | 2.85 | 0.22 | 4.21 | 0.29 | 0.02 | 4.32 |
| 698.00 | 698.30 | Andesite, not altered, no sulphides. | B29959 | 0.30 | 66.21 | 0.87 | 13.50 | 5.42 | 0.09 | 1.76 | 2.03 | 1.36 | 3.47 | 0.28 | 0.02 | 3.44 |
| 752.70 | 753.00 | Fragmental andesite or coarse ash tuff, not altered, no sulphides. | B29960 | 0.30 | 56.88 | 1.00 | 15.51 | 8.46 | 0.15 | 3.95 | 4.50 | 1.59 | 1.78 | 0.21 | 0.02 | 5.33 |
| 761.50 | 761.80 | Leucocratic diorite, weakly foliated, not | B29961 | 0.30 | 69.81 | 0.91 | 13.10 | 3.87 | 0.08 | 0.78 | 2.31 | 5.73 | 0.20 | 0.24 | 0.03 | 0.99 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | mineralized. Possibly silicified. | | | | | | | | | | | | | | |
| | 763.50 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B32978 | 43.00 | 43.30 | 0.30 | 97.82 | 202 | | 49 | 30 | 141 | 27 | 23 | 1.00 | 55 | 60 | <0.10 | 24 | 71 | 17 | 5.2 |
| B32979 | 52.30 | 52.60 | 0.30 | 99.02 | 295 | | 85 | 17 | 45 | 9 | 5 | <1.00 | 1 | 64 | <0.10 | 6 | 140 | 23 | 5.0 |
| B32980 | 130.40 | 130.70 | 0.30 | 98.82 | 325 | | 87 | 55 | 72 | 16 | 14 | 2.00 | 31 | 84 | <0.10 | 8 | 139 | 17 | 4.5 |
| B32981 | 150.80 | 151.20 | 0.40 | 98.94 | 326 | | 153 | 41 | 78 | 21 | 11 | 3.00 | 65 | 105 | <0.10 | 8 | 132 | 15 | 3.7 |
| B32982 | 151.70 | 152.10 | 0.40 | 99.62 | 311 | | 338 | 51 | 70 | 9 | 20 | 2.00 | 10 | 39 | <0.10 | <5 | 44 | 55 | 7.8 |
| B32983 | 175.20 | 175.60 | 0.40 | 99.39 | 266 | | 265 | 42 | 90 | 14 | 19 | 2.00 | 1 | 48 | <0.10 | 5 | 39 | 47 | 6.4 |
| B32984 | 180.20 | 180.60 | 0.40 | 99.21 | 414 | | 106 | 29 | 55 | 11 | <5 | 2.00 | 35 | 75 | <0.10 | 16 | 125 | 14 | 5.0 |
| B32985 | 207.80 | 208.10 | 0.30 | 99.12 | 181 | | 125 | 20 | 105 | 22 | 12 | 2.00 | 81 | 77 | 0.20 | 23 | 111 | 14 | 4.8 |
| B32986 | 245.70 | 246.00 | 0.30 | 99.18 | 155 | | 272 | 17 | 105 | 27 | 11 | 2.00 | 79 | 80 | <0.10 | 11 | 114 | 13 | 3.9 |
| B32987 | 267.80 | 268.10 | 0.30 | 99.98 | 354 | | 239 | 65 | 86 | 22 | 6 | 1.00 | 7 | 47 | <0.10 | 6 | 98 | 21 | 3.9 |
| B32988 | 289.50 | 289.70 | 0.20 | 97.29 | 114 | | 182 | 16 | 75 | 16 | 4 | | 18 | 40 | 0.20 | 19 | 85 | 24 | 4.7 |
| B32989 | 316.70 | 317.00 | 0.30 | 99.57 | <10 | | 136 | 7 | 69 | 14 | 3 | | 2 | 66 | 0.30 | 11 | 97 | 10 | 4.9 |
| B32991 | 358.70 | 359.30 | 0.60 | 99.90 | 85 | | 123 | 13 | 82 | 17 | 4 | | 61 | 56 | <0.10 | 22 | 77 | 28 | 4.8 |
| B32992 | 402.30 | 402.70 | 0.40 | 97.73 | 446 | | 104 | 54 | 229 | 45 | 9 | | 15 | 36 | <0.10 | 42 | 17 | 35 | 5.1 |
| B32993 | 416.60 | 418.00 | 1.40 | 99.39 | 155 | | 227 | 21 | 84 | 17 | 4 | | 28 | 60 | <0.10 | 6 | 65 | 33 | 4.9 |
| B32994 | 447.50 | 447.90 | 0.40 | 97.21 | 551 | | 258 | 47 | 120 | 23 | 4 | | 62 | 48 | 0.20 | 7 | 65 | 26 | 5.2 |
| B32995 | 479.50 | 479.80 | 0.30 | 99.22 | 500 | | 81 | 28 | 199 | 43 | 7 | | 2 | 66 | <0.10 | 9 | 31 | 23 | 4.6 |
| B32996 | 510.70 | 511.10 | 0.40 | 97.26 | 149 | | 61 | 41 | 281 | 48 | 8 | | 100 | 43 | 0.20 | 17 | 16 | 28 | 5.9 |
| B32997 | 540.00 | 540.30 | 0.30 | 98.75 | 615 | | 169 | 43 | 188 | 37 | 8 | <1.00 | 32 | 67 | <0.10 | 8 | 52 | 15 | 5.1 |
| B32998 | 550.60 | 551.40 | 0.80 | 99.51 | 219 | | 216 | 16 | 99 | 19 | 5 | 1.00 | 64 | 51 | <0.10 | 7 | 66 | 27 | 5.2 |
| B32999 | 582.90 | 583.20 | 0.30 | 99.67 | 405 | | 109 | 39 | 67 | 12 | 3 | 1.00 | 38 | 74 | <0.10 | 7 | 84 | 34 | 5.6 |
| B33000 | 613.20 | 613.50 | 0.30 | 99.36 | 795 | | 100 | 76 | 176 | 31 | 8 | <1.00 | 173 | 71 | 1.20 | 26 | 59 | 14 | 5.7 |
| B29956 | 644.30 | 644.60 | 0.30 | 99.50 | 233 | | 148 | 21 | 106 | 12 | 5 | 2.00 | 12 | 101 | <0.10 | <5 | 30 | 52 | 8.8 |
| B29957 | 676.60 | 676.90 | 0.30 | 97.99 | 212 | | 187 | 21 | 127 | 24 | 6 | 2.00 | 73 | 66 | <0.10 | 8 | 69 | 19 | 5.3 |
| B29958 | 695.00 | 695.20 | 0.20 | 98.59 | 957 | | 93 | 83 | 184 | 35 | 6 | <1.00 | 69 | 55 | <0.10 | 68 | 48 | 16 | 5.3 |
| B29959 | 698.00 | 698.30 | 0.30 | 98.51 | 639 | | 80 | 73 | 184 | 34 | 7 | <1.00 | 84 | 58 | <0.10 | 29 | 47 | 16 | 5.4 |
| B29960 | 752.70 | 753.00 | 0.30 | 99.43 | 512 | | 252 | 48 | 138 | 25 | 7 | 1.00 | 98 | 79 | <0.10 | 10 | 72 | 16 | 5.5 |
| B29961 | 761.50 | 761.80 | 0.30 | 98.07 | 148 | | 166 | 6 | 163 | 30 | 8 | 2.00 | 84 | 49 | <0.10 | 9 | 56 | 14 | 5.4 |



WHOLE ROCK RESULTS

HOLE NO: 315-33

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B32978 | 43.00 | 43.30 | 0.30 | 55 | 0.09 | 26.37 | 2.95 | 48 |
| B32979 | 52.30 | 52.60 | 0.30 | 22 | 3.13 | 8.54 | 0.81 | 2 |
| B32980 | 130.40 | 130.70 | 0.30 | 55 | 0.93 | 0.47 | 2.16 | 27 |
| B32981 | 150.80 | 151.20 | 0.40 | 49 | 1.20 | 0.42 | 1.45 | 38 |
| B32982 | 151.70 | 152.10 | 0.40 | 28 | 2.09 | 3.56 | 1.73 | 20 |
| B32983 | 175.20 | 175.60 | 0.40 | 27 | 1.81 | 5.67 | 1.60 | 2 |
| B32984 | 180.20 | 180.60 | 0.40 | 18 | 5.58 | 0.54 | 0.43 | 32 |
| B32985 | 207.80 | 208.10 | 0.30 | 39 | 0.72 | 72.57 | 1.69 | 51 |
| B32986 | 245.70 | 246.00 | 0.30 | 30 | 1.56 | 46.11 | 1.33 | 50 |
| B32987 | 267.80 | 268.10 | 0.30 | 25 | 3.95 | 1.74 | 1.16 | 13 |
| B32988 | 289.50 | 289.70 | 0.20 | 38 | 1.09 | 6.80 | 1.51 | 31 |
| B32989 | 316.70 | 317.00 | 0.30 | 47 | 1.15 | 0.57 | 0.51 | 3 |
| B32991 | 358.70 | 359.30 | 0.60 | 43 | 0.53 | 13.80 | 1.91 | 52 |
| B32992 | 402.30 | 402.70 | 0.40 | 38 | 1.95 | 1.48 | 1.87 | 29 |
| B32993 | 416.60 | 418.00 | 1.40 | 46 | 1.01 | 2.48 | 2.05 | 32 |
| B32994 | 447.50 | 447.90 | 0.40 | 61 | 0.30 | 2.04 | 2.94 | 56 |
| B32995 | 479.50 | 479.80 | 0.30 | 39 | 0.38 | 3.28 | 2.48 | 3 |
| B32996 | 510.70 | 511.10 | 0.40 | 83 | 0.20 | 0.21 | 4.03 | 70 |
| B32997 | 540.00 | 540.30 | 0.30 | 50 | 1.12 | 0.88 | 2.07 | 32 |
| B32998 | 550.60 | 551.40 | 0.80 | 47 | 0.57 | 5.12 | 2.04 | 56 |
| B32999 | 582.90 | 583.20 | 0.30 | 48 | 0.72 | 1.88 | 1.92 | 34 |
| B33000 | 613.20 | 613.50 | 0.30 | 71 | 0.63 | 0.26 | 2.07 | 71 |
| B29956 | 644.30 | 644.60 | 0.30 | 38 | 0.63 | 5.43 | 1.83 | 11 |
| B29957 | 676.60 | 676.90 | 0.30 | 40 | 1.01 | 3.68 | 1.72 | 53 |
| B29958 | 695.00 | 695.20 | 0.20 | 66 | 1.70 | 0.05 | 1.89 | 56 |
| B29959 | 698.00 | 698.30 | 0.30 | 61 | 1.15 | 0.39 | 1.97 | 59 |
| B29960 | 752.70 | 753.00 | 0.30 | 48 | 1.14 | 0.89 | 1.97 | 55 |
| B29961 | 761.50 | 761.80 | 0.30 | 11 | 2.96 | 28.65 | 1.59 | 63 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-34
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 14+80W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30853.160 |
| STATION : | 00+15S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32308.510 |
| ELEVATION : | 10038.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3339.710 |

ASSAY SAMPLE NO'S : B32482-B32500; B35001-187; B35811-887; B35932-966; B32970-977
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B33058-090; B35966; B35968
WHOLE ROCK LABORATORY : CHIMITEC

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : STEPHANE POITRAS
RELOGGED BY :
CHECKED BY :

DATE STARTED : July 23,1997
DATE COMPLETED : August 07,1997
LOGGING COMPL. : August 08,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : July 24,1998

FIRST HOLE EXTENSION
FOOTAGE : 315-34EXT
DATE STARTED : September 29,1997
DATE COMPLETED : October 03,1997
DRILLED BY : FORAGE MERCIER
LOGGED BY : S. POITRAS
ASSAY SAMPLE NO'S :
WHOLE ROCK SAMPLE NO'S :

HOLE STARTING DEPTH : 0.00 DEPTH OF END OF HOLE : 1009.00 TOTAL HOLE LENGTH : 1009.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test tonalite and associated gold-bearing shear zones to the south.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

## DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -60° 0' | T |
| 36.00 | | -58° 0' | A |
| 42.00 | 181° 0' | -60° 0' | T |
| 66.00 | | -57° 0' | A |
| 96.00 | | -56° 30' | A |
| 126.00 | | -57° 30' | A |
| 156.00 | | -58° 0' | A |
| 157.00 | 182° 30' | -57° 0' | T |
| 186.00 | | -57° 0' | A |
| 216.00 | | -56° 0' | A |
| 246.00 | | -55° 0' | A |
| 252.00 | 187° 0' | -56° 0' | T |
| 273.00 | 185° 0' | -54° 0' | T |
| 296.50 | 182° 0' | -51° 0' | T |
| 320.50 | 181° 0' | -48° 0' | T |
| 330.00 | 180° 0' | -48° 6' | T |
| 362.50 | | -46° 0' | A |
| 383.50 | 183° 0' | -45° 0' | T |
| 392.80 | | -44° 0' | A |
| 422.80 | | -44° 0' | A |
| 445.00 | 184° 0' | -42° 0' | T |
| 452.80 | | -42° 0' | A |
| 482.80 | | -40° 0' | A |
| 512.80 | | -41° 0' | A |
| 535.00 | 186° 0' | -38° 0' | T |
| 542.00 | | -39° 0' | A |
| 603.00 | | -36° 0' | A |
| 636.00 | 189° 0' | -36° 0' | T |
| 666.00 | | -35° 0' | A |
| 696.00 | 189° 0' | -35° 0' | T |
| 726.00 | | -34° 0' | A |
| 756.00 | | -34° 0' | A |
| 773.00 | 194° 0' | -33° 0' | T |
| 804.00 | | -32° 0' | A |
| 834.00 | | -32° 0' | A |
| 864.00 | | -32° 0' | A |
| 894.00 | | -30° 30' | A |
| 924.00 | | -30° 0' | A |
| 954.00 | | -30° 0' | A |
| 984.00 | | -29° 30' | A |
| 995.00 | 196° 30' | -28° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 30.20 | Ovb*<br><br>Overburden |
| 30.20 | 151.00 | V2J-V3B,(Amy)*,Car,Chl,Fol50,2-10VLca-q<br><br>ANDESITE-BASALT<br>Medium to dark green. Aphanitic. Locally up to 4% rounded mm amygdules of silica-calcite generally elongated 2:1 parallel to foliation. Pervasive carbonatization (calcite). Mod. to strongly chloritized. Mod. to strong foliation at 50° w/c.a. The rock is more foliated down hole. 2 to 10% mm-1cm calcite-quartz veinlets mostly parallel to foliation with some cross-cutting the foliation.<br><br>46.20 - 60.10 15VN*,q-tm-ca<br><br>15% QUARTZ VEINS WITH MINOR TOURMALINE AND CALCITE<br>Width of veins between 2cm and 50cm. Contact generally parallel to sub-parallel with foliation. 20% of the veins are cross-cutting the foliation at 30° w/c.a. No meneralization directly associated with the veins. Local trace to 1% pyrite near contacts between veins-andesite.<br><br>50.30 - 54.40 1-6ak*<br><br>1 TO 6% ANKERITE<br>Ankerite present as mm veinlets parallel to foliation at 50° w/c.a. and also associated with quartz-calcite veinlets.<br><br>58.30 - 59.20 I2*,fg<br><br>INTERMEDIATE DIKE<br>Medium to pale grey. Fine grained. Composition: 65% feldspar, 35% mafic minerals. Mod. to strong pervasive carbonatization (calcite). Sharp contacts parallel to foliation at 50° w/c.a.<br><br>73.70 - 74.20 1Py*<br><br>1% PYRITE<br>Pyrite as mm stringers and also associated with calcite-quartz veinlets.<br><br>79.70 - 81.10 15VL*,c-q<br><br>HIGHER CONCENTRATION OF CALCITE-QUARTZ VEINLETS.<br>Up to 20% mm calcite-quartz veinlets mainly parallel to foliation. No mineralization.<br><br>94.90 - 95.50 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Dark greenish grey. Very fine grained. Strong pervasive carbonatization (calcite). Too fine grained to determine the composition. Sharp contact parallel to foliation at 50° w/c.a.<br><br>96.30 - 96.40 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 96.3 to 96.4m. Sharp contacts parallel to foliation at 50° w/c.a.<br><br>120.20 - 121.10 I2,Por-f*<br><br>INTERMEDIATE PORPHYRY DIKE<br>Dark grey to medium greyish green. Up to 3% mm euhedral feldspar phenocrysts in a very fine to aphanitic matrix. 5% mm calcite-quartz veinlets in the lower half where the rock is green. Mod. foliated at 50° w/c.a. Gradual and approximative lower contact.<br><br>146.70 - 147.30 I2*,Car<br><br>INTERMEDIATE DIKE<br>Medium green. Lightly prophyritic in feldspar. The phenocrysts (sub-mm to 1mm) are sudhedral in an aphanitic matrix. Mod. pervasive carbonatization (calcite). Broken core with 30cm non recovered at upper contact. Sharp lower contact at 50° w/c.a. parallel to foliation. 2cm quartz vein with 2% coarse grained pyrite at 5cm below lower contact.<br><br>148.20 - 148.80 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Dark grey. Fine grained. To fine grained to determine composition. Strong pervasive carbonatization (calcite). Mod. foliated at 50° w/c.a. Sharp upper contact parallel to foliation at 50° w/c.a. Broken lower contact. |
| 151.00 | 318.60 | T2C-T3F,Bed*,Car<br><br>COARSE TO FINE ASH TUFF<br>Pale to medium greenish grey. Around 85% coarse ash tuff and 15% fine ash tuff present as dm to metric beds. The coarse (1-3mm) ash tuff are 80% felsic (look like feldspar) and 20% chloritized mafic. The fine ash tuff are to fine grained to determine composition. Mod. pervasive carbonatization (calcite). Bedding at 60° w/c.a. On the first 15m, possibility of some dm to metric andesite intervals (may be a fine ash tuff). Weak foliation parallel to bedding. Rare coarse euhedral disseminated pyrite. Gradual upper and lower contacts.<br><br>174.70 - 176.20 VN*,q-tm-ca-chl-ser<br><br>QUARTZ-TOURMALINE-CHLORITE-SERICITE VEIN<br>Around 20% green chlorite, 10% calcite, 5% tourmaline and trace sericite. No mineralization. Sharp upper and lower contact respectively at 60° and 50° w/c.a. sub-parallel with foliation.<br><br>230.50 - 238.00 Frc,hem*<br><br>FRACTURED CONTROLLED HEMATITE<br>Fractures generally at high angle (65-90°) w/c.a. Contacts marked by the first and the last fracture with hematite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 245.90 - 246.20 ShrO-20*,ser,fu,2Py<br><br>SHEAR<br>Apple green. Strongly sericitized. Trace to 1% fuchsite. Strongly foliated at 0 to 20° w/c.a. 2% subhedral pyrite along foliation planes. Upper contact maked by 3cm quartz-tourmaline vein at 45° w/c.a. with no mineralization. Gradual lower contact.<br><br>258.10 - 258.30 VN*,q-ca<br><br>QUARTZ-CALCITE VEIN<br>Purple tinge. 2% green chlorite veinlets cross-cutting the vein. Trace medium grained disseminated pyrite. Sharp upper and lower contact at 80° w/c.a.<br><br>266.50 - 275.70 30VNq*,(ser)<br><br>30% QUARTZ VEIN<br>Centimetric to dm veins. Local yellowish sericite associated with veins and also in the rock between the veins. Rare subhedral fine to medium grained pyrite. Generally at high angle w/c.a. (60-90°). Weak foliation at 60° w/c.a. Some veins are parallel with foliation. Contact established with the first and the last quartz veins. |
| 318.60 | 527.00 | T2L-T3C,Pom*,Car,(Fol55)<br><br>POLYGENIC LAPILLI TUFF TO COARSE ASH TUFF.<br>Medium to dark grey greenish. Interval contains 85% lapilli tuff to coarse ash tuff and 15% fine to coarse ash tuff. Lapilli tuff to coarse ash tuff units are composed of up to 7% lapilli and 20-30% of coarse ash fragments. Fragments are: 15-25% whitish, 1-3mm, sub-rounded fragments that look like plagioclase crystals. Also with 1-3% very light beige sub-rounded fragments (up to 2cm) with small quartz amygdules. There is also 2-4% of sub-rounded andesitic fragments. Transitions between coarser and finer units are progressive towards bottom of the hole, thus suggesting a younging direction to the south (confidence:10/10). Beds are from a few cm to 3-5metres. All units are weakly to moderately carbonatized. Contains 1-3% calcite veinlets here and there. Local weak foliation at 55dca.<br><br>318.60 - 351.50 GY*<br><br>DARKER SECTION OF LAPILLI TUFF TO CAORSE ASH TUFF<br>In comparaison with units below, this unit contains less whitish 0,5-1mm sub-rounded fragments but more lapilli and more greenish, andesitic fragments.<br><br>341.70 - 342.00 VN*q-c-Po<br><br>QUARTZ-CARBONATE VEIN WITH PYRRHOTITE.<br>Vein is at 20dca (moderate dip to the south, assuming an E-W, sub-vertical regional foliation). Contains 1% fine disseminated pyrite and 1% pyrrhotite.<br><br>366.30 - 366.90 I2J*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>Medium to dark grey. Grain size too small to be seen. Moderately carbonatized, not foliated, sharp contacts at 45dca.<br><br>367.10 - 367.30 I2J*,fg,Car<br><br>FINE GRAINED DIORITE DYKE.<br>As above with sharp contacts at 45dca. Contact slightly transposed. This dyke contains a 4cm whitish xenolith. It is weakly foliated at 50dca, sub-parallel to contacts.<br><br>400.30 - 400.90 I1-I2?,Aph*,Sil,1Po<br><br>FELSIC TO INTERMEDIATE DYKE.<br>Dark grey. Fine grained to aphanitic and siliceous. Not foliated. Not carbonatized. Contains 1% fine disseminated pyrrhotite. Sharp contacts at 70dca with chilled margins.<br><br>425.50 - 431.60 T2F-I2?*<br><br>FINE TO COARSE ASH TUFF OR FINE GRAINED DIORITE.<br>Section of finer grained material. Homogeneous and not bedded. Sharp upper and lower contacts at 50dca. Locally with 0,5-1mm whitish possible plagioclase crystals (5%). Not foliated and very weakly carbonatized when compared with units above and below.<br><br>435.70 - 437.50 I2P,fp*,(Blr),Car<br><br>PORPHYRITIC DIORITE - PLAGIOCLASE ?<br>Medium grey to slightly beige locally. Contains from 2-15% of 1-3mm sub-hedral plagioclase crystals in a matrix of finer plagioclase and slightly chloritic material. Weakly blurred. Not foliated. Only weakly carbonatized. Unclear upper contact but sharp lower contact at 60dca.<br><br>468.20 - 490.00 5VNq-c-ser*(tm),2Py<br><br>ZONE OF QUARTZ-CARBONATE-SERICITE VEINS.<br>Veins are from 1cm to 35cm in thickness. They are at 20dca, 55dca (along foliation) and at 70dca. Veins at low core angle are open folded. Some veins contain tourmaline (up to 5%). There is 1-2% fine pyrite in veins. Host rock is not more schistose than above and below. Beige, sericitic alteration surrounding larger veins. Local dm intervals who are possible intermediate lava.<br><br>490.00 - 491.30 5Mt*<br><br>5% MAGNETITE<br>Megsharpite present as very fine dissemination. Contacts maked by the apparition and disparition of magnetite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 493.30 - 498.90 T2L,Epi*,Car<br><br>LAPILLI TUFF<br>Medium to apple green. 35% monomictic greenish white lapilli. The fragments are sub-rounded to sub-angular and a diameter between 3mm to 7cm. Some fragments are porphyritic in feldspar. Brecciated aspect. Weak pervasive carbonatization and also as 2% quartz-calcite veinlets. Mod. epidotized (mostly visible on fragments). Gradual upper and lower contacts. From 498.9 to 505.8 m, there is some lapilli (up to 3%) that are the same as those encountered here.<br><br>505.80 - 514.00 Shr70*,Ser,Car,5VLq,1-2Py<br><br>SHEAR ZONE<br>Greyish grey to pale green. Aphanitic to locally fragmental. Mod. sericitization as 5-30% mm-1cm bands parallel to foliation. Weak to mod. pervasive carbonatization (calcite). Strongly foliated at 70° w/c.a. 5% mm to 2.5cm quartz veinlets mostly parallel to sub-parallel to foliation. Trace to 2% fine to medium grained subhedral pyrite as dissemination along foliation planes. Gradual upper and lower contacts.<br><br>517.40 - 519.30 Bre*,Ser<br><br>BRECCIATED ASPECT PORTION<br>Apple green. Strongly sericitized. Fragments? are sub-rounded and are between 4mm to 5cm in diameter. These fragments? are elongated 2:1 at 60° w/c.a. Rare disseminated pyrite. Gradual upper and lower contacts.<br><br>519.30 - 527.00 V2J?/T2F?*<br><br>ANDESITE? OR INTERMEDIATE VERY FINE ASH TUFF?<br>Medium green. Aphanitic to gritty aspect. Difficult to say if it is a lava or a tuff. Trace fine disseminated pyrite and also locally associated with 3% mm quartz-calcite veinlets mostly at 40-65° w/c.a. Gradual upper contact. Approximative and blurred lower contact. |
| 527.00 | 602.60 | I1D*,Blr,(Blc),2VNq-tm,(fu),1Py<br><br>TONALITE<br>Medium grey to pale green. Medium grained equigranular to locally porphyritic in feldsapr. Composition: 10-15% quartz, 10% mafic mineral, 75-80% feldspar. Generally blurred and grey. Locally bleached/sericitized on dm to metric intervals. Locally hematitized. The blurred portion have a weak pervasive carbonatization (calcite). The bleached portions are centered on the quartz-tourmaline veins. The mineralization (pyrite) are mostly present in the bleached portion. Trace to 2% fuchsite in the bleached portions. Overall 2% dm to metric quartz-tourmaline veins. Overall 1% fine disseminated pyrite and also associated with quartz-tourmaline veins. Approximative gradual and blurred upper contacts.<br><br>530.40 - 535.70 Blc*,4VNq-tm,2fu,1-2Py<br><br>BLEACHED PORTION<br>Bleaching centered on quartz-tourmaline veins. 2% fuchsite. 1-2% fine disseminated pyrite and also as coarse grained associated with quartz-tourmaline veins.<br><br>539.00 - 540.10 Blc*,4OVNq-tm,1fu,2Py<br><br>BLEACHED PORTION<br>Pale green. From 539.1 to 539.6m, quartz-tourmaline vein. 1% fuchsite. Overall 2% fine disseminated pyrite and also associated with quartz-tourmaline vein. Gradual upper and lower contacts.<br><br>543.10 - 544.20 Blc*,1VNq-tm,2Py<br><br>BLEACHED PORTION<br>Pale green. 1% cm quartz-tourmaline veins with local pyrite. 2% fine to medium grained disseminated pyrite. Gradual contacts.<br><br>547.50 - 548.40 Blc*,5VNq-tm,1Py<br><br>BLEACHED PORTION<br>Pale green. 5% cm quartz-tourmaline vein at high angle w/c.a. 1% fine disseminated pyrite. Gradual contacts.<br><br>551.80 - 558.30 Blc*,2VNq,1Py<br><br>BLEACHED PORTION<br>Pale green. Less than 2% blurred section. 2% cm quartz veins mostly at high angle w/c.a. Rare tourmaline associated with quartz veins. Trace to 1% fine disseminated pyrite. Gradual upper and lower contacts.<br><br>576.50 - 577.90 Blc*,2VLq-tm,1Py<br><br>BLEACHED PORTION<br>Pale green. 2% quartz-tourmaline veinlets at high angle w/c.a. 1cm tourmaline vein at 40° w/c.a. Trace fuchsite. Trace fine disseminated pyrite. Gradual upper and lower contacts. |
| 602.60 | 608.30 | I2P,Blr*<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Medium greyish green. Up to 5% mm anhedral feldspar phenocrysts in a blurred matrix. Local weak pervasive carbonatization (calcite) and also as 2% mm calcite veinlets mostly at high angle w/c.a. Rare fine disseminated pyrite. Gradual upper contact. Sharp lower contact at 75° w/c.a. |
| 608.30 | 611.40 | Shr75*,Ser,2-30VNq,1-5Py<br><br>SHEAR ZONE A<br>Pale to medium green. Mod. to strongly sericitized. Strongly foliated at 75° w/c.a. 2 to 30% quartz veins/veinlets mostly present in sericitized portions. The foliation and the quartz veins/veinlets are locally folded. 1 to 5% fine disseminated pyrite mostly present in the sericitized portion. Sharp upper contact parallel to foliation at 75° w/c.a. Gradual lower contact. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 608.70 - 609.00 7DVNq,(Au)*,2Py,1Gn<br><br>70% QUARTZ VEINS<br>2% fine disseminated pyrite in the surrounding rock. 1% galena. Trace chalcopyrite. Trace sphalerite? Trace pale grey mineral (lighter colored than galena). Over 20 specks of visible gold. |
| 611.40 | 636.10 | I2J,Por-f*<br><br>MELANOCRATIC DIORITE PORPHYRITIC IN FELDSPAR<br>Dark to greenish grey. 2 to 8% mm subhedral to euhedral feldspar phenocrysts in a very fine grained matrix composed of 30% feldspar and 70% mafic minerals. The amount of feldspar phenocrysts are higher to the end of the unit. 3% 1-2cm rounded mafic xenoliths. Overall, 2% mm calcite-quartz veinlets randomly orientated. Gradual upper and lower contacts.<br><br>611.40 - 613.10 I2?*,Car<br><br>INTERMEDIATE DIKE?<br>Medium green. Very fine grained. Mod. pervasive carbonatization (calcite) and also as 3% mm calcite-quartz veinlets randomly orientated. Gradual upper contact. Sharp lower contact at 65° w/c.a.<br><br>613.10 - 614.00 I1,Por-f*,Hem,Car<br><br>FELSIC DIKE PORPHYRITIC IN FELDSPAR<br>Reddish grey. 1-2% mm anhedral feldspar phenocrysts in a medium grained matrix. Composition: 15% quartz, 15% mafic minerals and 70% feldspar. Pervasive carbonatization (calcite) and also as 2% mm calcite-quartz veinlets randomly orientated. Weak hematization given the reddish tinge. Trace pyrite associated with calcite-quartz veinlets. Sharp upper contact at 60° w/c.a. Sharp but irregular lower contact. |
| 636.10 | 656.10 | I2?,Por-f*,2VLq-ca<br><br>FINE GRAINED PORPHYRITIC DIKE?<br>May be a coarse ash tuff. Medium green. 2-6% mm subhedral feldspar phenocrysts in a fine grained matrix composed of 60% feldspar and 40% mafics minerals. 60% of the feldspar phenocrysts are zoned. 5% 2-20cm rounded mafic xenolith (lava?). Overall 2% mm quartz-calcite veinlets randomly orientated. Contains several feldspar porphyry dike (1cm to 5m) generally at high angle w/c.a. but sometimes parallel to c.a. Upper and lower contacts marked by a feldspar porphyry dike.<br><br>636.10 - 637.00 I2P-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Medium grey. 15-20% 1-5mm sudhedral to anhedral feldspar phenocrysts in a very fine grained matrix. Some feldspar phenocrysts are zoned. Similar to the other feldspar porphyry dike encountered previously. Sharp upper contact at 55° w/c.a. Sharp but irregular lower contact at ~35° w/c.a.<br><br>645.30 - 650.10 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Pale to medium greenish grey. 15-25% 1-8mm subhedral to anhedral feldspar phenocrysts. 2% 1-2 mm anhedral quartz phenocrysts. Very fine grained matrix. Some feldspar phenocrysts are zoned. Very weak epidotization given the greenish tinge. Less than 1% mm quartz veinlets generally at high angle w/c.a. Rare pyrite along some fractured and also associated with quartz veinlets. Sharp upper contact at 90° w/c.a. Sharp lower contact at 75° w/c.a.<br><br>652.80 - 655.30 T2L,Pom*,Car,(Blr)<br><br>INTERMEDIATE LAPILLI TUFF<br>Medium to dark green. 25% matrix supported lapilli. Polymictic. Proportion of different lapilli: 75% greenish white, 15% greenish beige aphanitic and 10% medium to dark green. The fragment are subrounded to rounded. Matrix dark green aphanitic. Weak pervasive carbonatization (calcite). Locally blurred mostly in the second half of the unit. No bedding and polarity observed. Sharp but irregular upper contact. Sharp lower contact at 55° w/c.a.<br><br>655.30 - 656.10 I2P,f*,(Ser)<br><br>FELDSPAR PORPHYRY DIKE<br>Medium grey to apple green. 50% 3mm to 1cm anhedral feldspar phenocrysts in a very fine grained matrix. Mod. sericitized in the lower half of the dike. Trace fine disseminated pyrite. Sharp upper contact at 55° w/c.a. Gradual lower contact. |
| 656.10 | 660.40 | Shr70*,Ser,(fu),10VN,1-3Py<br><br>SHEAR ZONE B<br>Apple to medium green. Very fine grained. Trace to 2% fuchsite. 10% cm quartz veins generally at high angle w/c.a. and cross-cutting the foliation. Also some veins parallel with c.a. 1 to 3% fine disseminated pyrite and also associated with quartz veins. Local trace chalcopyrite associated with quartz veins. Very minor tourmaline associated with quartz veins. Up to 8% quartz mm sub-angular quartz eyes mostly present in the lower half of the shear. Gradual upper and lower contacts.<br><br>656.80 - 657.30 I2P*,Blr<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Dark grey. Blurred. Recognition of only 3% mm anhedral feldspar phenocrysts in a aphanitic matrix. Less deformed than the shear. Gradual upper and lower contacts. |
| 660.40 | 678.20 | T2L,Pom,Mag*,2VLca-q<br><br>INTERMEDIATE LAPILLI TUFF<br>Same as 652.8 to 655.3m except no carbonatization. Weakly to mod. magnetic. 2% calcite-quartz veinlets randomly orientated. Some calcite veinlets are pinkish. Gradual uper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 660.40 - 662.50 Fol75*,Car,1Py<br><br>FOLIATED PORTION<br>Mod. to strongly foliated at 75° w/c.a. Mod. to strong pervasive carbonatization (calcite) and also as less than 1% mm calcite-quartz veinlets parallel to foliation. Trace to 2% subhedral fine to medium grained disseminated pyrite. Gradual upper and lower contacts. |
| 678.20 | 684.80 | V2J*,Car,3VLca-q<br><br>ANDESITE<br>Medium to dark green, Aphanitic and massive, Homogeneous. Locally brecciated. Weak to mod. pervasive carbonatization (calcite). 3% calcite-quartz veinlets. Trace to 1% fine disseminated pyrite. Gradual upper and lower contacts. |
| 684.80 | 687.40 | T2L?,Blr,Mag*,(Shr),(Py)<br><br>INTERMEDIATE LAPILLI TUFF?<br>Recognition of 3% lapilli? Generally blurred. Strongly magnetic. Locally weakly sheared. Locally reddish tinge probably due to a weak hematization. Strongly carbonatized (calcite). Trace to locally up to 2% fine disseminated pyrite. Upper contact marked by 10cm quartz vein. Gradual lower contact. |
| 687.40 | 707.70 | I2J,Por-f*<br><br>MELANOCRATIC DIORITE PORPHYRITIC IN FELDSPAR<br>Same as 611.4 to 636.1m. Gradual upper contact. Sharp lower contact at 40° w/c.a. marked by a feldspar porphyry dike.<br><br>694.00 - 695.00 I1,Hem*<br><br>FELSIC DIKE<br>Reddish white. Coarse grained almost pegmatitic. Composition: 15-20% quartz, 2-3% mafic minerals, 77-83% feldspar. ~5cm in width. Weakly to mod. hematitized given the reddish tinge. Sharp contacts sub-parallel to c.a.<br><br>705.00 - 705.80 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Same as 645.3 to 650.1m. Rare pyrite along some fractures. Sharp upper contact at 5-10° w/c.a. Sharp lower contact at 30° w/c.a. |
| 707.70 | 711.70 | I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Greenish grey. 15% mm subhedral to euhedral feldspar phenocrysts and 3% anhedral to subhedral quartz phenocrysts in a fine grained matrix. The feldspar phenocrysts are coarser than the quartz phenocrysts. Matrix composition: 75% feldspar and 25% mafic minerals. Greenish tinge due to a weak epidotization. Generally the feldspar phenocrysts are zoned with a silica ring. Very rare pyrite along fractures. Sharp upper contact at 40° w/c.a. Sharp lower contact at 85° w/c.a. |
| 711.70 | 726.50 | I1,Sph*<br><br>SPHERULITIC FELSIC DIKE<br>Pale greenish grey. Very fine grained to aphanitic. Up to 1% (max.=1mm) medium green spherulite. Greenish tinge probably due to a weak sericitization. 1% hairline-1mm silica-hematite veinlets generally at high angle w/c.a. Trace pyrite sometimes associated with these veinlets. Sharp upper contact at 85° w/c.a. Sharp lower contact at 40° w/c.a. |
| 726.50 | 749.80 | T2L,Pom*<br><br>INTERMEDIATE POLYMICTIC LAPILLI TUFF<br>Same as 652.8 to 655.3m. Local weak pervasive carbonatization (calcite), locally weakly epidotized. Epidotization and carbonatization seems to be related. Sharp upper contact at 40° w/c.a. Sharp lower contact at 70° w/c.a.<br><br>732.50 - 734.90 V2J*,1VLq-ca<br><br>ANDESITE<br>Medium to dark green. Aphanitic. Massive. Homogeneous. 1% hairline-mm quartz-calcite veinlets randomly orientated. Sharp upper contact at 85° w/c.a. Gradual lower contact.<br><br>734.90 - 736.20 Shr75*,Ser,Car,2VNq-ca,1-2Py<br><br>SHEAR<br>Medium to apple green. Strongly sericitized in the central part. Mod. pervasive carbonatization (calcite). 2% mm-1cm quartz-calcite veins/veinlets parallel to foliation. Mod. foliated at 75° w/c.a. Trace to 2% fine disseminated pyrite and also associated with quartz-calcite veinlets/veins. Gradual upper and lower contacts.<br><br>736.20 - 741.60 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Same as 645.3 to 650.1m. Weak hematitization of the feldspar phenocrysts on the first meter of the dike. Gradual upper contact. Sharp lower contact at 80° w/c.a. Presence of 3 cm to 1 decimeter similar dike on the next 1.5m following the dike.<br><br>742.90 - 746.00 I2F-I2C*<br><br>INTERMEDIATE FINE TO COARSE ASH TUFF<br>Medium green. Fine grained. Ash look like fine feldspar crystals. Gritty. No bedding observed. Upper contact marked by a feldspar-quartz porphyry dike. Gradual upper contact marked by the apparition of lapilli. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 749.80 | 870.00 | V2J,(Bre),(Pil?)*<br><br>ANDESITE<br>Pale grey to greenish. Fine grained to aphanitic. Locally brecciated. May be some pillow rims in some places. Locally weak pervasive carbonatization (calcite). Less than 1% hairline-mm calcite-quartz veinlets randomly orientated. Rare fine disseminated pyrite and also as hairline stringers. At 758.1m, 4cm containing 80% pyrite as stringers at 70° w/c.a. Sharp upper contact at 70° w/c.a. This unit was cut by several intermediate dykes, by few shear zones and by moderately to strongly bleached zones; see code 2 and 3 for more.<br><br>752.80 - 755.20 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Pale greenish grey. 15-20% 1-5mm subhedral feldspar phenocrysts and 3-5% anhedral to subhedral 1-2mm quartz phenocrysts in a fine grained matrix. Some feldspar phenocrysts are zoned. Greenish tinge due to a weak epidotization. Sharp upper contact at 80° w/c.a. Sharp lower contact at 50° w/c.a.<br><br>755.20 - 757.30 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DYKE<br>Same unit as 752.8 to 755.2 m. Sharp upper contact at 50dca. Sharp lower contact at 55 dca.<br><br>763.40 - 765.60 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DIKE<br>Same as 752.8 to 755.2m. Fractured upper contact. Sharp lower contact at 80° w/c.a.<br><br>774.00 - 777.50 I2,Por*,(Blr)<br><br>INTERMEDIATE PORPHYRITIC DYKE<br>Medium grey matrix with whitish feldspar. 20-25% of mm feldspar porphyry (generally diffuse, 1-2mm, anhedral to subhedral), the porphyritic texture becomes very diffuse over the last 60 cm of the unit (effect of the shear below). Moderate to high hardness. Not visible upper contact (lost core), lower is gradual. 1-2% quartz calcite veinlets (sugary texture, 40d/c.a.). Trace to 1% finely disseminated pyrite, up to 1% in the veinlets. The last 1.5 meters contains 4-5% mm black chlorite specks and 1-2% chloritized and pyritised (5% fine pyrite) fragments (1-2cm by 3-4cm, elongated).<br><br>777.50 - 782.00 Shr75*,Chl,2VNqc,2Py<br><br>SHEAR ZONE D<br>Pale to medium green, strongly foliated at 70-80 d/c.a., moderate hardness. Pervasive moderate to strong chloritization with local sericitization (more obvious near the quartz veins), weakly to moderately carbonatized. The foliation is mainly marked by weakly conformable, quartz carbonate veinlets and veining materials (locally the veins and veinlets are dismembered). At 779.05 on 15cm: quartz carbonate veining materials irregularly injected with silica carbonate flooding, sericitized, 1-2% fine pyrite associated. At 779.6 on 10 cm: slightly conformable semi-translucide quartz carbonate vein, mm blackish chlorite stringers (1-2%), strongly sericitized on both side. At 781.15 on 8cm irregular semi-translucide quartz carbonate vein with 3-5% tourmaline needles, local blebs of hematite.<br><br>795.00 - 809.80 Blc,Chl*,Pil?<br><br>BLEACHED AND CHLORITIZED PORTION<br>Very pale grey portions (as cm to dm patches) alternate with blackish hue cm to dm portions. Pale grey portions: fine grained, high hardness, moderately to strongly bleached, silicified and sericitized? Blackish hue portions: moderate to soft hardness, weakly to moderately chloritized (black chlorite) give to the rock a weak speckled look. Practically pervasive weak epidotization. Locally few ghost of pillow. 1-2% fine pyrite as mm blebs associated with quartz carbonate hairline fractures and quartz clots. Upper and lower contacts are transitionals. The first 15 cm is brecciated, see code 3.<br><br>795.00 - 795.15 Brf?,Pom*<br><br>FLOW BRECCIA?<br>30% of cm angular polymictic fragments sit in a fine grained epidotized matrix. First kind of fragments (25%, medium green, fine grained), second kind: 5%, pale grey, very fine grained). Sharp upper and lower contacts at 60d/c.a.<br><br>804.00 - 804.30 V2J,"Frg"*<br><br>FRAGMENTAL LOOKING PORTION<br>4-5% of pale grey fragments (0.5mm, sub-angular) in a blackish matrix (chloritized?). Brecciated? Upper and lower contacts are transitionnal.<br><br>819.80 - 821.20 Blc*<br><br>PERVASIVELY BLEACHED ANDESITE<br>Pale grey, homogeneous and mostly massive rock, moderate to high hardness, aphanitic to very fine grained. Upper contact is transitionnal, lower is not sharp but marked by a dyke. Not carbonatized except when the veinlets occur. Moderately silicified and sericitized? Over the first three meters: 7-8% calcite quartz veinlets (sugary texture) generally at low angle, 10-20 d/c.a. Overall 2-3% quartz calcite hairline veinlets. 2-3% fine pyrite associated with the veinlets.<br><br>821.20 - 823.20 I2,Por-f*,Blr<br><br>BLURRED PORPHYRIC INTERMEDIATE DYKE<br>Steel grey fine grained matrix, with whitish feldspar phenocrysts. Moderate to high hardness. 16% of weakly blurred feldspar phenocrysts (1mm), slightly diffuse contours, generally anhedral, locally subhedral. Clear but irregular upper contact, lower is sharp (but weakly undulated) at 45d/c.a. marked by a cm flooded and pyritized section (6cm). Not carbonatized, except near the veinlets, 1% calcite quartz hairline veinlets at 35 and 50 d/c.a.<br><br>823.20 - 823.50 Blc,4Py*<br><br>BLEACHED AND WEAKLY PYRITISED PORTION<br>Flooded (silica-carbonate) and bleached portion. First 6cm: silica-carbonate flooding with beige sericite alteration, 4-5% fine pyrite as mm blebs and wisps. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 827.80 - 837.50 Blc*,Flo-qc<br><br>BLEACHED PORTION<br>Pervasively bleached section, centered on silica-carbonate flooding and quartz carbonate veinlets (sugary texture), also locally associated with sericite and epidote alteration. Moderate to high hardness. Possible ghost of pillow? Gradual upper and lower contacts. 1-2% fine pyrite generally as blebs associted with quartz carbonate flooding and veinlets.<br><br>838.30 - 844.60 BC*<br><br>BROKEN CORE<br>Decimetric portion of randomly broken core (covered 25% of this unit).<br><br>839.60 - 840.80 I2*,Por-f-Blr<br><br>BLURRED PORPHYRIC INTERMEDIATE DYKE<br>This unit is similar to 821.2-823.2m, but this one: contours of phenocrysts are very diffuse, strong pervasive calcite alteration. Upper contact is sharp at 65d/c.a. The lower is not observable (lost core). 40% of this unit is randomly fractured as cm to dm sections.<br><br>845.30 - 845.70 Shr*,Blc,2Py<br><br>WEAKLY SHEARED AND STRONGLY BLEACHED PORTION<br>Very weakly sheared portion, pale grey silicified and sericitized cm patches alternate with 10% of mm to cm green chlorite agregates (elongated to sub-rounded). Local brecciated look. Diffuse lower and upper contacts, 1-2% fine pyrite as mm (0.5mm) blebs, generally associated with chlorite agregates.<br><br>848.40 - 848.70 Shr75*,Blc,2Py<br><br>WEAKLY SHEARED AND BLEACHED PORTION<br>As above (845.3-845.7m), but this portion contains traces to 1% of irregular qtz-carb veinlets with sugary texture. Foliated at 75dca.<br><br>848.70 - 852.35 I2*,Por-f<br><br>PORPHYRITIC INTERMEDIATE DYKE<br>Medium grey matrix with whitish feldspar. 5-10% feldspar phenocrysts for the first and the last 60cm, around 15% in the middle part of the unit. Feldspar: generally anhedral, locally subhedral, cross and tabular sections, 2-5mm, rarely zoned. Fine grained matrix with 2-3% of mm light blue quartz eyes. Upper and lower contacts are diffuse (progressive disparition of the feldspar that gives to the dyke a similar look than the host rock). 1-2% quartz carbonate hairline veinlets. Feldspar rims are carbonatized (calcite).<br><br>852.60 - 870.00 Blc*,Flo-qc-Fu?<br><br>BLEACHED AND FLOODED PORTION<br>Similar to 827.8-837.4m, but contains dm strongly bleached portions (strongly silicified). Possible presence of fuchsite centered on quartz carbonate veinlets (sugary texture) and flooded portion.<br><br>869.60 - 870.00 20VL*,q-c,2Py<br><br>FLOODED AND BLEACHED PORTION<br>20% silica-carbonate and veinlets (65-70d/c.a.), 2-3% mm massive chlorite wisps (1-2% finely disseminated pyrite). Overall 2-3% fine pyrite as mm (locally conformable) wisps. |
| 870.00 | 890.30 | I2*,fg,Fol65<br><br>FINE GRAINED INTERMEDIATE DYKE<br>Medium grey, moderate to high hardness, weakly to moderately foliated at 65d/c.a., fine grained, sharp upper and lower contacts at 55d/c.a. Pervasive weak carbonatization (calcite). The first 3 meters have a slight whitish hue and contains mm massive chlorite spots?. 2-3% quartz calcite veinlets (sugary texture), generally at 50 and 25 d/c.a. Locally low amounts of silica-carbonate flooding associated with mm massive chlorite wisps and with weak sericite and hemetite alteration, flooding also associated with 1-2% irregular quartz carbonate veins (1-2cm) and veinlets, 2-3% fine pyrite as mm wisps (locally up to 4-5% in a cm zone, see sample description for more). Possible north-est crack near the lower contact. |
| 890.30 | 1009.00 | V2J,Het*,(Fol70)<br><br>HETEROGENEOUS ANDESITE<br>Heterogeneous andesite, most part of the unit is variably altered, fractured and faulted. See code 2 and 3. Nevertheless when the andesite is mainly homogeneous: medium green-grey, aphanitic, moderate to high hardness when the mm calcite crystals occurs, moderate to soft hardness when the andesite is weakly foliated at 70d/c.a.(last 30 meters of this interval). Upper contact is sharp at 55d/c.a.<br><br>890.30 - 893.60 Blc*,Car,Ser,2Py<br><br>BLEACHED PORTION<br>Pale grey, with slight yellowish pinkish and blackish hue. Moderate to high hardness. Heterogeneous unit, variably altered, strong pervasive calcite alteration. Local sericite and hematite alteration as cm patches within more blackish patches (black chlorite?). Sharp upper contact at 55d/c.a, lower is not observable (lost core). Overall 2% fine pyrite. At 890.2 on 4cm, quartz carbonate irregular veins, up to 15% fine pyrite blebs and wisps associated.<br><br>893.60 - 896.00 Shr60*,55VNq-c-tm,0.5Py<br><br>QUARTZ CARBONATE SHEAR VEIN<br>55% of semi-translucide to milky dm quartz carbonate veins: 75-80cm, 2-3% mm massive tourmaline stringers (55-60 d/c.a.), weak hematite alteration, trace to 1% fine pyrite associated with tourmaline, when is visible the contacts of the veins are sharp at 60d/c.a. Host rock: medium green, moderate hardness, fine grained to aphanitic locally fragmentals (quartz carbonate clots), 4-5% of cm bands (8cm) variably bleached and flooded (silica-carbonate), weakly to moderately foliated at 55d/c.a., weak sericite and hematite alteration. Graduel upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 896.90 - 899.10 Blc*,Car,2Py<br><br>BLEACHED PORTION<br>Pale grey, moderate to high hardness, fine grained. Upper contact: not observable (lost core). Lower contact is sharp at 70d/c.a. Strongly carbonatized (calcite), 2-3% of beige mm leucoxene and mm green chlorite spots. From 899.0-899.7, very pale grey, moderate to high amountly of silica-carbonate flooding, sericite and hematite alteration, 3-4% fine pyrite wisps and blebs.<br><br>899.10 - 903.30 I2*,Fg,(Blc)<br><br>INTERMEDIATE FINE GRAINED INTRUSIVE<br>Medium to pale grey, weakly foliated at 70d/c.a., high hardness, fine grained, sharp conformable upper contact, lower is graduel. Locally 1% mm massive green chlorite stipples. 1% quartz calcite veinlets (sugary texture). The last 2 meters is moderately to strongly bleached: very pale grey, silica-carbonate flooding, 1-2% irregular and/or dismembered quartz calcite veinlets. Overall trace fine pyrite, at 902.45m on 3 cm: 8-12% fine pyrite blebs and wisps.<br><br>903.30 - 904.70 Blc*,Car,Ser,2Py<br><br>BLEACHED ZONE<br>Very similar to 890.3-893.6m, but less heterogeneous, no hematite alteration, 2-3% fine pyrite blebs and wisps. Diffuse upper contact but lower is sharp at 60d/c.a.<br><br>904.70 - 905.10 V2J,Chl*,6Py<br><br>CHLORITIZED AND CARBONATIZED PORTION<br>Medium grey-green with slight whitish hue. Fine grained, moderate hardess, upper contact is sharp at 60dca, lower contact diffuse. Strongly altered in calcite, moderate chloritization, 5-6% of fine pyrite in veinlets (65dca), associated with calcite (sugary texture) flooding.<br><br>906.70 - 908.20 Sil,Hem*,2Py<br><br>SILICIFIED AND HEMATIZED PORTION<br>Dirty beige with slight purple hue, high hardness, unclear contacts. Moderately to strongly silicified, weakly hematized, 2-3% calcite quartz veinlets and hairline veinlets (most of the veinlets are fractured) at 50 and -50 d/c.a. 2-3% fine pyrite blebs and wisps. At 906.7 on 15 cm: massive chlorite stringers and clots within quartz calcite irregular injections and veinlets, 10-12% fine pyrite blebs, one cm (2.5 by 1cm) blebs of massive fine pyrite.<br><br>919.60 - 928.00 Flt55*,Bre,Hem<br><br>FAULT ZONE<br>Medium grey with slight pinkish hue, fine grained matrix. Locally the foliation is visible (55d/c.a.), 5-6% calcite hematite? veinlets, always fractured (off-setted) and/or dismembered. Locally on dm portions (pale green-blue) the rock becomes moderately to strongly chloritized with low amount of sericite. The upper and lower contacts are graduel based on the presence and lack of hematite. Trace finely disseminated pyrite. Core angle of the veinlets 15-20d/c.a., 35-40d/c.a.<br><br>924.00 - 926.90 Frc55*<br><br>FRACTURED ZONE<br>35% of fractured core occurs in dm portions, dry fracture at 55-60d/c.a., locally at 10-15d/c.a.<br><br>928.00 - 933.60 I1,Aph*,Sph/Alt,2Py<br><br>SPHERULITIC INTERMEDIATE TO FELSIC DYKE<br>The first 6 meters contains 25% of dm spherulitic dykes alternate with dm altered and pyritised sections. Spherulitic dykes: weakly blurred spherulitic texture, 10-15% of slightly diffuse conformably stretched whitish feldspar (1 by 4mm), sit in an aphanitic weakly chloritized matrix. Moderate to high hardness, weakly foliated at 60d/c.a. marked by the stretched feldspar phenocrysts, locally sharp conformable contacts.<br><br>-Altered and pyritised sections: dm sericitized light green patches that contains 2-3% fine grained pyrite blebs and wisps generally associated with quartz calcite veinlets (sugary texture), 2-3% of beige leucoxene as wisps. 3-5% of quartz carbonate veinlets and veining materials. The last part of the unit contains 30% of altered cm patches alternate with fine grained andesitic materials.<br><br>945.40 - 949.60 AltZ*,Car,Ser,(2Py)<br><br>ALTERED ZONE<br>Medium to pale grey. Protolyte: intermediate intrusif?, andesite?, hyaloclastic materials? Aphanitic to fine grained. Gradual upper and lower contacts. Moderate to strong pervasive carbonatization (calcite), weak pervasive to locally strong sericite alteration, locally weakly hematized. 8% quartz calcite veinlets and veining materials, 2-3% fine grained pyrite blebs (0.1-0.5cm) and wisps associated with veining. Locally the core (on dm sections) have a nodular texture, 4-5% mm to cm nodule of smokey quartz variably carbonatized (calcite) sit in a fine grained sericitized and hematized matrix.<br><br>949.60 - 950.30 ZOVN*,q-c,4Py<br><br>QUARTZ CARBONATE VEIN<br>20% of cm low angle undulating quartz calcite narrow veins (semi-translucide quartz), 5-10d/c.a. 4-5% fine pyrite as blebs and as cm agregates. Weak sericite alteration, 2-3% of beige leucoxene as wisps.<br><br>950.30 - 959.10 AltZ*,Het,Car,Ser<br><br>STRONGLY ALTERED ZONE<br>As 945.4-949.6, but this zone is more heterogeneous: moderate to strong sericite alteration, strongly carbonatized (calcite), locally weakly to moderately silicified. 20-25% quartz (smokey quartz) calcite hairline veinlets (randomly oriented). This unit have generally a cracking "texture". Possible ghost of pillow, protolyte: hyaloclastic materials? |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 969.70 - 978.90 10VLq-c*,(2Py)<br><br>HIGHER CONCENTRATION OF CALCITE-QUARTZ VEINLETS<br>Up to 15% mm calcite-quartz veinlets mostly parallel to foliation at 65d/c.a. This portion contains two cm quartz calcite veins, with mm green chlorite stringers, sharp conformable contacts, trace to 1% fine pyrite associated with the veins. Moderate hardness (weakly chloritized host rock). Locally in cm portion up to 2% very fine pyrite as wisps.<br><br>978.90 - 1009.00 V2J,Hom*,Fol70<br><br>HOMOGENEOUS ANDESITE<br>Medium green, weakly to moderately foliated at 70d/c.a., moderate to soft hardness. Soft part occurs as cm to dm portions that contains black fine grained materials (probably black chlorite). Aphanitic. 5% calcite quartz veinlets, generally conformable, locally at ~40d/c.a. Trace to 1% fine pyrite as mm blebs associated with the veinlets. Locally presence of dm strongly carbonatized (calcite) portions. |
| | 1009.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 44.70 | 46.20 | Andesite foliated | B32482 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 61 | | 0.0061 |
| 46.20 | 47.20 | Andesite foliated, 15% quartz-calcite veins with minor tourmaline | B32483 | 1.00 | 0.030 | 30 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 47.20 | 49.40 | Andesite foliated | B32484 | 2.20 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 49.40 | 50.50 | Andesite foliated, 25% quartz-calcite veins with minor tourmaline, 2% ankerite? | B32485 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 50.50 | 52.70 | Andesite foliated, 3% quartz-calcite veins, 3% ankerite as mm veinlets and associated with quartz-calcite veins | B32486 | 2.20 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 52.70 | 54.40 | Andesite foliated, 70% quartz-calcite veins, up to 5% ankerite as mm veinlets and associated with quartz-calcite veinlets, rare disseminated pyrite | B32487 | 1.70 | 0.066 | 66 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 54.40 | 56.00 | Andesite foliated | B32488 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 56.00 | 57.50 | Andesite foliated | B32489 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 57.50 | 58.30 | Andesite foliated, 60cm quartz-calcite vein, 1% pyrite as mm stringers at upper contacts | B32490 | 0.80 | 0.028 | 28 | | | | | 0.50 | | 0.50 | 305 | | 0.0305 |
| 58.30 | 59.20 | Intermediate dike | B32491 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 59.20 | 60.10 | Andesite foliated, 40% quartz veins, trace fine disseminated pyrite | B32492 | 0.90 | 0.007 | 7 | | | | | tr. | | tr. | 176 | | 0.0176 |
| 60.10 | 61.50 | Andesite foliated. | B32493 | 1.40 | 0.023 | 23 | | | | | 0.50 | | 0.50 | 42 | | 0.0042 |
| 65.30 | 66.70 | Andesite foliated | B32494 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 107 | | 0.0107 |
| 66.70 | 67.70 | Andesite foliated, trace medium grained disseminated pyrite | B32495 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 67.70 | 69.20 | Andesite foliated | B32496 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 121 | | 0.0121 |
| 69.20 | 70.70 | Andesite foliated | B32497 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 70.70 | 72.20 | Andesite foliated | B32498 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 72.20 | 73.70 | Andesite foliated | B32499 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 73.70 | 74.20 | Andesite foliated, trace pyrite associated with calcite-quartz veinlets | B32500 | 0.50 | 0.031 | 31 | | | | | 1.10 | | 1.10 | 655 | | 0.0655 |
| 74.20 | 75.70 | Andesite foliated | B35001 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 78.00 | 79.70 | Andesite foliated | B35002 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 79.70 | 81.10 | Andesite foliated, 15% quartz-calcite veinlets | B35003 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 94 | | 0.0094 |
| 81.10 | 82.50 | Andesite foliated | B35004 | 1.40 | tr. | tr. | | | | | 0.40 | | 0.40 | 89 | | 0.0089 |
| 82.50 | 84.00 | Andesite foliated | B35005 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 49 | | 0.0049 |
| 84.00 | 85.50 | Andesite foliated | B35006 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 85.50 | 87.00 | Andesite foliated, 15cm quartz-tourmaline vein | B35007 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 173.00 | 174.70 | Fine ash tuff, trace coarse disseminated pyrite | B35008 | 1.70 | 0.006 | 6 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 174.70 | 176.20 | Quartz-tourmaline-calcite-chlorite-sericite vein, no mineralization | B35009 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 176.20 | 177.70 | Fine ash tuff, no mineralization | B35010 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 201.00 | 202.50 | Fine ash tuff, trace coarse disseminated pyrite | B35011 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 202.50 | 204.00 | Fine ash tuff, trace coarse disseminated pyrite | B35012 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 204.00 | 205.50 | Fine ash tuff, trace coarse disseminated pyrite | B35013 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 244.50 | 245.90 | Fine ash tuff, 15cm quartz vein, trace tourmaline near contact | B35014 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 245.90 | 246.20 | Shear, sericitized, trace fuchsite, 2% pyrite along foliation planes | B35015 | 0.30 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 149 | | 0.0149 |
| 246.20 | 247.70 | Fine ash tuff, no mineralization | B35016 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 247.70 | 249.20 | Fine ash tuff, 5% quartz-calcite veinlets, trace disseminated pyrite | B35017 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 249.20 | 250.70 | Fine ash tuff, no mineralization | B35018 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 250.70 | 252.30 | Fine ash tuff, no mineralization | B35019 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 31 | | 0.0031 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 256.40 | 257.90 | Fine ash tuff, no mineralization | B35020 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 257.90 | 258.50 | Coarse to fine ash tuff, no mineralization | B35021 | 0.60 | 0.012 | 12 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 258.50 | 260.00 | Coarse to fine ash tuff, 2% calcite veinlets, no mineralization | B35022 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 265.20 | 266.60 | Coarse to fine ash tuff, 10% calcite-quartz veins and veinlets, local sericite, traces of pyrite and traces of chalcopyrite associated with sericite-rich sections. | B35023 | 1.40 | 0.812 | 812 | | | | | 0.40 | | 0.40 | 99 | | 0.0099 |
| 266.60 | 267.60 | Coarse to fine ash tuff, 50% calcite-quartz veins, minor sericite in selvages, traces of pyrite. | B35024 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 267.60 | 269.20 | Coarse to fine ash tuff, 10% calcite-quartz veins and veinlets, traces of pyrite. | B35025 | 1.60 | 0.047 | 47 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 269.20 | 270.80 | Coarse to fine ash tuff, 15% calcite-quartz veins and veinlets, minor sericite. Up to 3% tourmaline in one of the veins. Trace pyrite. | B35026 | 1.60 | 0.010 | 10 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 270.80 | 272.30 | Coarse to fine ash tuff, 20% calcite-quartz veins and veinlets, minor sericite in some of the vein selvages. Trace pyrite. | B35027 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 272.30 | 274.00 | Bleached coarse to fine ash tuff, 30% calcite-quartz veins and veinlets, moderate sericite alteration throughout. Trace pyrite. | B35028 | 1.70 | 0.554 | 554 | | | | | 0.30 | | 0.30 | 18 | | 0.0018 |
| 274.00 | 275.00 | Coarse to fine ash tuff, 20% calcite-quartz veins and veinlets, minor sericite alteration in selvages of some veins. Trace pyrite. | B35029 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 275.00 | 275.70 | Coarse to fine ash tuff, 60% calcite-quartz veins, minor sericite alteration in selvages of some veins. Trace chalcopyrite in one vein. | B35030 | 0.70 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 23 | | 0.0023 |
| 275.70 | 276.70 | Coarse to fine ash tuff, no veining, no visible sulphides. | B35031 | 1.00 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 285.00 | 286.00 | Coarse to fine ash tuff, with a 20cm quartz-carbonate-tourmaline vein at 30dca. Trace pyrite in slightly sericitic selvages. | B35032 | 1.00 | 0.221 | 221 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 341.00 | 342.10 | Coarse ash tuff, with a 25cm quartz-carbonate-tourmaline vein at 20dca. 1% pyrite and 1% pyrrhotite. | B35033 | 1.10 | 0.018 | 18 | | | | | tr. | | tr. | 76 | | 0.0076 |
| 342.10 | 344.00 | Coarse ash tuff, with 5% quartz-carbonate-tourmaline veinlets, traces of diss. Py. | B35034 | 1.90 | 0.009 | 9 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 344.00 | 345.00 | Coarse ash tuff, with a 15cm quartz-carbonate-tourmaline vein, no visible sulphides. | B35035 | 1.00 | 0.085 | 85 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 398.80 | 400.30 | Coarse ash tuff, no mineralization. | B35036 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 400.30 | 400.90 | Felsic to intermediate dyke, siliceous. 1% disseminated pyrrhotite. | B35037 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 81 | | 0.0081 |
| 400.90 | 401.80 | Coarse ash tuff, no mineralization. | B35038 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 464.80 | 466.20 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35075 | 1.40 | 0.028 | 28 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 466.20 | 467.50 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35076 | 1.30 | 0.042 | 42 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 467.50 | 468.70 | Intermediate fine ash tuff, 20% quartz-sericite veins, trace to 2% fine to medium grained disseminated pyrite | B35077 | 1.20 | 0.993 | 1037 | | 0.95 | | | tr. | | tr. | 37 | | 0.0037 |
| 468.70 | 470.80 | Intermediate fine ash and lapilli tuff, 5% | B35078 | 2.10 | 0.509 | 509 | | | | | tr. | | tr. | 52 | | 0.0052 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz-sericite veinlets, trace fine disseminated pyrite | | | | | | | | | | | | | | |
| 470.80 | 471.60 | Intermediate fine ash tuff, 60cm quartz-sericite veins, trace fine disseminated pyrite | B35079 | 0.80 | 0.854 | 854 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 471.60 | 472.90 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35080 | 1.30 | 0.034 | 34 | | | | | tr. | | tr. | 125 | | 0.0125 |
| 472.90 | 474.10 | Intermediate lapilli tuff, mod. sericitized, trace fine disseminated pyrite | B35081 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 474.10 | 475.30 | Intermediate fine ash and lapilli tuff, trace fine disseminated pyrite | B35082 | 1.20 | 0.035 | 35 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 475.30 | 476.80 | Intermediate fine ash tuff, 2% quartz-sericite veinlets, trace fine disseminated pyrite | B35083 | 1.50 | 0.242 | 242 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 476.80 | 477.90 | Intermediate fine ash tuff, 20% quartz-sericite veinlets/veins, trace fine disseminated pyrite and also associated with quartz-sericite veinlets/veins | B35084 | 1.10 | 0.901 | 1122 | | 0.68 | | | tr. | | tr. | 88 | | 0.0088 |
| 477.90 | 479.80 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35085 | 1.90 | 0.027 | 27 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 479.80 | 481.30 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35086 | 1.50 | 0.070 | 70 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 481.30 | 482.60 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35087 | 1.30 | 0.045 | 45 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 482.60 | 484.10 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35088 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 484.10 | 485.60 | Intermediate fine ash tuff, 2% quartz-sericite veinlets, trace fine disseminated pyrite | B35089 | 1.50 | 0.035 | 35 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 485.60 | 486.60 | Intermediate fine to coarse ash tuff, trace to 2% fine to coarse subhedral disseminated pyrite | B35090 | 1.00 | 0.990 | 990 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 486.60 | 487.70 | Intermediate fine ash tuff, 40% quartz-sericite veins/veinlets, trace to 1% fine to medium disseminated pyrite and also associated with quartz-sericite veins | B35091 | 1.10 | 0.233 | 233 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 487.70 | 489.40 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35092 | 1.70 | 0.029 | 29 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 489.40 | 490.30 | Intermediate fine ash tuff, 15% quartz-calcite veinlets. trace to 1% medium disseminated pyrite and also associated with veins | B35093 | 0.90 | 0.188 | 188 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 490.30 | 491.80 | Intermediate fine ash tuff, 5% quartz-calcite veinlets. 5% magnetite, trace fine to medium disseminated pyrite | B35094 | 1.50 | 0.091 | 91 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 491.80 | 493.30 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35095 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 493.30 | 494.80 | Intermediate lapilli tuff, no mineralization | B35096 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 498.10 | 499.60 | Intermediate lapilli and coarse ash tuff, trace fine disseminated pyrite | B35097 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 499.60 | 500.40 | Intermediate fine ash tuff, 25% quartz-calcite veinlets/veins, 1-2% fine to medium grained disseminated pyrite and also associated with veinlets/veins | B35098 | 0.80 | 0.429 | 429 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 500.40 | 501.80 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35099 | 1.40 | 0.016 | 16 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 501.80 | 503.10 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35100 | 1.30 | 0.024 | 24 | | | | | tr. | | tr. | 126 | | 0.0126 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 503.10 | 504.50 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35101 | 1.40 | 0.023 | 23 | | | | | tr. | | tr. | 95 | | 0.0095 |
| 504.50 | 505.80 | Intermediate lapilli to fine ash tuff, trace to 1% fine disseminated pyrite | B35102 | 1.30 | 0.073 | 73 | | | | | tr. | | tr. | 340 | | 0.0340 |
| 505.80 | 507.30 | Shear, 3% quartz-calcite veinlets, 1% fine disseminated pyrite | B35103 | 1.50 | 0.039 | 39 | | | | | tr. | | tr. | 150 | | 0.0150 |
| 507.30 | 508.80 | Shear, mod. sericitized, 3% quartz-calcite veinlets, 1-2% fine disseminated pyrite | B35104 | 1.50 | 0.202 | 202 | | | | | tr. | | tr. | 359 | | 0.0359 |
| 508.80 | 510.10 | Shear, mod. sericitized, 3% quartz-calcite veinlets, 1-2% fine disseminated pyrite | B35105 | 1.30 | 0.553 | 553 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 510.10 | 510.90 | Shear, mod. to strongly sericitized, 8% quartz-calcite veinlets/veins, 1-2% fine disseminated pyrite | B35106 | 0.80 | 2.000 | 2000 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 510.90 | 512.50 | Shear, weakly sericitized, 2% quartz-calcite veinlets/veins, 1% fine disseminated pyrite | B35107 | 1.60 | 0.039 | 39 | | | | | tr. | | tr. | 139 | | 0.0139 |
| 512.50 | 514.00 | Shear, weakly sericitized, 2% quartz-calcite veinlets/veins, trace fine disseminated pyrite | B35108 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 514.00 | 516.30 | Intermediate fine ash tuff, trace fine disseminated pyrite | B35109 | 2.30 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 516.30 | 517.40 | Intermediate fine ash tuff, strongly sericitized, no mineralization | B35110 | 1.10 | 0.027 | 27 | | | | | tr. | | tr. | 135 | | 0.0135 |
| 517.40 | 519.30 | Intermediate lapilli tuff?, brecciated aspect, strongly sericitized, trace fine disseminated pyrite | B35111 | 1.90 | 0.007 | 7 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 519.30 | 521.00 | Andesite or intermediate fine ash tuff?, trace fine disseminated pyrite | B35112 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 521.00 | 521.80 | Andesite or intermediate fine ash tuff?, trace fine disseminated pyrite | B35113 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 521.80 | 522.80 | Andesite or intermediate fine ash tuff?, trace fine disseminated pyrite | B35114 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 522.80 | 524.00 | Intermediate coarse ash to lapilli tuff, trace fine disseminated pyrite | B35115 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 524.00 | 525.00 | Andesite or intermediate fine ash tuff?, trace fine disseminated pyrite | B35116 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 525.00 | 527.00 | Andesite or intermediate fine ash tuff?, trace fine disseminated pyrite | B35117 | 2.00 | 0.074 | 74 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 527.00 | 528.70 | Blurred tonalite, trace pyrite | B35039 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 45 | | 0.0045 |
| 528.70 | 530.40 | Blurred tonalite, trace pyrite | B35040 | 1.70 | 0.105 | 79 | 0.13 | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 530.40 | 531.70 | Bleached tonalite, 1-2% fuchsite, 7% quartz-tourmaline veins, 1-2% fine disseminated pyrite and also associated with quartz-tourmaline veins | B35041 | 1.30 | 0.659 | 688 | 0.63 | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 531.70 | 533.50 | Bleached tonalite, 1% fuchsite, 1-2% fine disseminated pyrite | B35042 | 1.80 | 0.885 | 900 | 0.87 | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 533.50 | 535.10 | Bleached and blurred tonalite, trace to 1% fine disseminated pyrite | B35043 | 1.60 | 0.130 | 129 | 0.13 | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 535.10 | 535.70 | Bleached tonalite, 15cm quartz vein with 2% coarse pyrite, 1% fine disseminated pyrite | B35044 | 0.60 | 1.586 | 1127 | 1.30 | 2.33 | | | 0.80 | | 0.80 | 11 | | 0.0011 |
| 535.70 | 537.30 | Blurred tonalite, trace fine disseminated pyrite | B35045 | 1.60 | 0.099 | 28 | 0.17 | | | | tr. | | tr. | 7 | | 0.0007 |
| 537.30 | 539.00 | Blurred tonalite, trace fine disseminated pyrite | B35046 | 1.70 | 0.084 | 37 | 0.13 | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 539.00 | 540.10 | Bleached tonalite, 50cm quartz-tourmaline vein with 1-2% medium grained disseminated pyrite, trace to 1% fine disseminated pyrite, trace fuchsite | B35047 | 1.10 | 10.200 | 12155 | 11.97 | | | 10.20 | 8.10 | | 8.10 | 8 | | 0.0008 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 540.10 | 541.60 | Blurred tonalite locally bleached, 1-2% centimetric quartz-tourmaline veins, trace to 1% fine disseminated pyrite and also associated with quartz-tourmaline veins | B35048 | 1.50 | 2.031 | 1972 | 1.89 | 2.23 | | | 0.90 | | 0.90 | 7 | | 0.0007 |
| 541.60 | 543.10 | Blurred tonalite locally bleached. Tr. fine diss. Py. PPb value is an average of 646, 509 and 754 ppb. | B35049 | 1.50 | 0.833 | 636 | 1.03 | | | | tr. | | tr. | 10 | | 0.0010 |
| 543.10 | 544.20 | Bleached tonalite, 1% quartz-tourmaline veins/veinlets, 2% medium grained disseminated pyrite | B35050 | 1.10 | 3.850 | 4164 | 6.24 | 5.25 | 5.76 | 3.85 | 2.10 | | 2.10 | 12 | | 0.0012 |
| 544.20 | 546.00 | Blurred tonalite, trace to 1% fine disseminated pyrite. PPB value is an average of 398 ppb (Chimitec) and 1255, 1639 ppb (Swastika). | B35051 | 1.80 | 0.649 | 1097 | 0.20 | | | | 0.20 | | 0.20 | 15 | | 0.0015 |
| 546.00 | 547.50 | Blurred tonalite, trace fine disseminated pyrite | B35052 | 1.50 | 0.075 | 80 | 0.07 | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 547.50 | 548.40 | Bleached tonalite, 15% quartz-tourmaline veins, trace fuchsite, 1-2% fine to medium grained disseminated pyrite and also associated with quartz-tourmaline veinlets | B35053 | 0.90 | 6.100 | 11136 | 11.66 | 11.35 | 12.75 | 6.10 | 7.20 | | 7.20 | 33 | | 0.0033 |
| 548.40 | 550.10 | Blurred tonalite, trace fine disseminated pyrite | B35054 | 1.70 | 0.054 | 37 | 0.07 | | | | tr. | | tr. | 5 | | 0.0005 |
| 550.10 | 550.70 | Locally hematized tonalite, 5cm quartz-tourmaline vein, trace fuchsite, trace epidote, 2% fine disseminated pyrite | B35055 | 0.60 | 2.150 | 2051 | 2.40 | 2.00 | | | 1.40 | | 1.40 | 44 | | 0.0044 |
| 550.70 | 551.80 | Blurred tonalite, trace fine disseminated pyrite | B35056 | 1.10 | 0.053 | 6 | 0.10 | | | | tr. | | tr. | 8 | | 0.0008 |
| 551.80 | 553.40 | Bleached tonalite, 3% quartz veins, trace-1% fine disseminated pyrite | B35057 | 1.60 | 0.661 | 592 | 0.73 | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 553.40 | 555.10 | Bleached tonalite, trace-1% fine disseminated pyrite | B35058 | 1.70 | 1.196 | 492 | 1.90 | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 555.10 | 556.70 | Bleached tonalite, 2% qtz-tourm. veins, trace-1% fine disseminated pyrite. PPb value is an average of 1488 ppb and 1627 ppb. | B35059 | 1.60 | 1.129 | 1558 | 0.70 | | | | 0.80 | | 0.80 | 9 | | 0.0009 |
| 556.70 | 558.30 | Bleached tonalite, 2% quartz veins, trace-1% fine disseminated pyrite | B35060 | 1.60 | 0.503 | 476 | 0.53 | | | | 0.40 | | 0.40 | 9 | | 0.0009 |
| 558.30 | 560.20 | Blurred tonalite, trace fine disseminated pyrite | B35061 | 1.90 | 0.094 | 58 | 0.13 | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 560.20 | 561.90 | Blurred tonalite, trace fine disseminated pyrite | B35062 | 1.70 | 0.336 | 372 | 0.30 | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 561.90 | 563.70 | Blurred tonalite, trace fine disseminated pyrite | B35063 | 1.80 | 0.017 | 17 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 563.70 | 564.50 | Bleached tonalite, 5% quartz veins/veinlets, trace-1% fine disseminated pyrite and also associated with quartz veins/veinlets | B35064 | 0.80 | 0.364 | 328 | 0.40 | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 564.50 | 565.20 | Blurred tonalite, trace fine disseminated pyrite | B35065 | 0.70 | 0.095 | 120 | 0.07 | | | | tr. | | tr. | 7 | | 0.0007 |
| 565.20 | 566.20 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B35066 | 1.00 | 0.164 | 228 | 0.10 | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 566.20 | 567.10 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B35067 | 0.90 | tr. | 52 | tr. | | | | tr. | | tr. | 6 | | 0.0006 |
| 567.10 | 568.10 | Blurred tonalite locally hematized, trace fine disseminated pyrite | B35068 | 1.00 | tr. | tr. | tr. | | | | tr. | | tr. | 6 | | 0.0006 |
| 568.10 | 569.10 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B35069 | 1.00 | 0.266 | 262 | 0.27 | | | | tr. | | tr. | 6 | | 0.0006 |
| 569.10 | 570.40 | Blurred tonalite, trace fine disseminated pyrite | B35070 | 1.30 | 0.107 | 114 | 0.10 | | | | tr. | | tr. | 3 | | 0.0003 |
| 570.40 | 571.70 | Blurred tonalite locally bleached and locally hematized, trace fine disseminated pyrite | B35071 | 1.30 | 0.065 | 59 | 0.07 | | | | 1.90 | | 1.90 | 8 | | 0.0008 |
| 571.70 | 572.90 | Blurred tonalite locally hematized, trace fine disseminated pyrite | B35072 | 1.20 | 0.250 | 169 | 0.33 | | | | tr. | | tr. | 17 | | 0.0017 |
| 572.90 | 573.70 | Bleached tonalite locally hematized, 5% tourmaline as mm veinlets and also as dissemination, trace-1% | B35073 | 0.80 | 1.861 | 1734 | 1.68 | 2.17 | | | 1.10 | | 1.10 | 14 | | 0.0014 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | fine disseminated pyrite | | | | | | | | | | | | | | |
| 573.70 | 574.50 | Bleached tonalite locally blurred, trace-1% fine disseminated pyrite | B35074 | 0.80 | 1.274 | 1363 | 1.13 | 1.33 | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 574.50 | 576.30 | Tonalite, trace fine disseminated pyrite and also as mm stringers | B35124 | 1.80 | 0.105 | 79 | 0.13 | | | | tr. | | tr. | 6 | | 0.0006 |
| 576.30 | 577.90 | Bleached tonalite, 3% quartz-tourmaline veinlets, trace fine disseminated pyrite | B35125 | 1.60 | 1.285 | 1384 | 1.30 | 1.17 | | | 0.60 | | 0.60 | 9 | | 0.0009 |
| 577.90 | 579.80 | Blurred tonalite, trace fine disseminated pyrite | B35126 | 1.90 | 0.137 | 103 | 0.17 | | | | tr. | | tr. | 4 | | 0.0004 |
| 579.80 | 580.70 | Bleached tonalite, 5% quartz veins/veinlets, trace-1% fine disseminated pyrite | B35127 | 0.90 | 0.879 | 929 | 0.83 | | | | 0.10 | | 0.10 | 10 | | 0.0010 |
| 580.70 | 581.90 | Bleached tonalite, 5% quartz veinlets, trace-1% fine disseminated pyrite. PPB value is an average of 1200 ppb (Chimitec) and 734 ppb (Swastika). | B35128 | 1.20 | 0.943 | 1200 | 1.13 | 0.50 | | | 0.10 | | 0.10 | 14 | | 0.0014 |
| 581.90 | 582.90 | Bleached tonalite, trace fine disseminated pyrite | B35129 | 1.00 | 0.328 | 326 | 0.33 | | | | 0.10 | | 0.10 | 13 | | 0.0013 |
| 582.90 | 584.90 | Blurred tonalite, trace fine disseminated pyrite | B35130 | 2.00 | 0.566 | 569 | 0.53 | 0.60 | | | 0.10 | | 0.10 | 11 | | 0.0011 |
| 584.90 | 586.30 | Tonalite locally blurred, trace fine disseminated pyrite. PPB value is an average of 1253 ppb (Chimitec) and 1978, 1654 ppb (Swastika). | B35131 | 1.40 | 1.323 | 1628 | 1.41 | 0.93 | | | 0.40 | | 0.40 | 3 | | 0.0003 |
| 586.30 | 586.90 | Bleached tonalite, trace-1% fine disseminated pyrite | B35132 | 0.60 | 8.870 | 11573 | 10.53 | 11.18 | 12.00 | 8.87 | 7.00 | | 7.00 | 4 | | 0.0004 |
| 586.90 | 587.40 | Tonalite, trace fine disseminated pyrite | B35133 | 0.50 | 0.005 | 5 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 587.40 | 588.00 | Bleached tonalite, 2-3% quartz-tourmaline veinlets, trace-1% fine disseminated pyrite and also associated with quartz-tourmaline veinlets | B35134 | 0.60 | 0.603 | 637 | 0.57 | | | | 0.20 | | 0.20 | 12 | | 0.0012 |
| 588.00 | 589.00 | Tonalite locally bleached, 1% quuartz-tourmaline veinlets, trace-1% fine disseminated pyrite and also associated with veinlets | B35135 | 1.00 | 3.490 | 3877 | 3.36 | 5.38 | 5.35 | 3.49 | 0.60 | | 0.60 | 20 | | 0.0020 |
| 589.00 | 590.50 | Tonalite locally blurred, trace-1% fine disseminated pyrite and also associated with veinlets | B35136 | 1.50 | 0.641 | 712 | 0.57 | | | | 0.50 | | 0.50 | 13 | | 0.0013 |
| 590.50 | 592.10 | Bleached tonalite, trace-1% fine disseminated pyrite and also as mm stringers | B35137 | 1.60 | 0.780 | 890 | 0.67 | | | | 0.30 | | 0.30 | 4 | | 0.0004 |
| 592.10 | 593.10 | Blurred tonalite, trace fine disseminated pyrite | B35138 | 1.00 | 0.226 | 22 | 0.43 | | | | tr. | | tr. | 7 | | 0.0007 |
| 593.10 | 594.10 | Blurred tonalite, trace fine disseminated pyrite | B35139 | 1.00 | 0.227 | 227 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 594.10 | 595.20 | Bleached tonalite, 1% quartz-tourmaline veinlets, trace-1% fine disseminated pyrite and also associated with veinlets | B35140 | 1.10 | 0.846 | 822 | 0.87 | | | | 0.60 | | 0.60 | 40 | | 0.0040 |
| 595.20 | 596.70 | Tonalite locally blurred, trace fine disseminated pyrite | B35141 | 1.50 | 0.233 | 236 | 0.23 | | | | 0.10 | | 0.10 | 5 | | 0.0005 |
| 596.70 | 598.10 | Tonalite locally bleached, trace fine disseminated pyrite | B35142 | 1.40 | 0.279 | 257 | 0.30 | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 598.10 | 599.60 | Bleached tonalite, trace fine disseminated pyrite | B35143 | 1.50 | 0.335 | 339 | 0.33 | | | | 0.10 | | 0.10 | 6 | | 0.0006 |
| 599.60 | 601.10 | Blurred tonalite, trace fine disseminated pyrite | B35144 | 1.50 | 0.188 | 145 | 0.23 | | | | tr. | | tr. | 6 | | 0.0006 |
| 601.10 | 602.60 | Blurred tonalite locally bleached, trace fine disseminated pyrite | B35145 | 1.50 | tr. | 47 | tr. | | | | tr. | | tr. | 9 | | 0.0009 |
| 602.60 | 603.30 | Tonalite and/or intermediate feldspar porphyry, trace fine disseminated pyrite | B35154 | 0.70 | 0.036 | 36 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 603.30 | 604.50 | Blurred intermediate feldspar porphyry dike, trace fine disseminated pyrite and also associated with quartz veinlets | B35155 | 1.20 | 0.020 | 20 | | | | | tr. | | tr. | <1 | | |
| 604.50 | 606.00 | Blurred feldspar porphyry dike, trace fine disseminated pyrite | B35156 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 606.00 | 607.10 | Blurred intermediate feldspar porphyry dike, trace fine disseminated pyrite | B35157 | 1.10 | tr. | tr. | | | | | tr. | | tr. | <1 | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 607.10 | 608.30 | Blurred intermediate feldspar porphyry dike, trace fine disseminated pyrite | B35158 | 1.20 | 0.019 | 19 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 608.30 | 608.70 | Shear, sericitized, 3% quartz veinlets, 2-3% fine disseminated pyrite | B35118 | 0.40 | 2.320 | 2723 | 2.91 | | | 2.32 | 0.60 | | 0.60 | 11 | | 0.0011 |
| 608.70 | 609.00 | Shear, 70% quartz veinlets/veins, 2% fine disseminated pyrite, 1% galena, trace chalcopyrite, trace sphalerite?, trace pale grey mineral, over 20 specks of visible gold | B35119 | 0.30 | 34.286 | tr. | | | | 553.70 | 46.60 | | 46.60 | 111 | | 0.0111 |
| 609.00 | 609.80 | Shear, strongly sericitized, 25% quartz veinlets, 5% fine disseminated pyrite | B35120 | 0.80 | 14.400 | 13330 | 12.38 | | | 14.40 | 2.90 | | 2.90 | 42 | | 0.0042 |
| 609.80 | 610.30 | Shear, weakly sericitized, 1% quartz veinlets, 1-2% fine disseminated pyrite | B35121 | 0.50 | 0.568 | 635 | 0.50 | | | | 0.40 | | 0.40 | 12 | | 0.0012 |
| 610.30 | 610.90 | Shear, mod. sericitized, trace fuchsite, 1% quartz veinlets, 5% fine disseminated pyrite along foliation planes | B35122 | 0.60 | 0.861 | 893 | 0.83 | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 610.90 | 611.40 | Shear, weakly to mod sericitized, 2% quartz veinlets, 1-3% fine disseminated pyrite and also associated with quartz veinlets | B35123 | 0.50 | 0.326 | 322 | 0.33 | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 611.40 | 613.10 | Intermediate dike?, no mineralisation | B35159 | 1.70 | 0.074 | 74 | | | | | tr. | | tr. | <1 | | |
| 613.10 | 614.00 | Felsic porphyry dike, trace pyrite associated with quartz-calcite veinlets | B35160 | 0.90 | 0.031 | 31 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 614.00 | 615.50 | Intermediate dike and/or melanocratic diorite, no mineralization | B35161 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | <1 | | |
| 615.50 | 617.00 | Melanocratic diorite, no mineralization | B35162 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 654.00 | 655.30 | Intermediate lapilli tuff, no mineralization | B35163 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 106 | | 0.0106 |
| 655.30 | 656.10 | Feldspar porphyry dike, sericitized, trace fine disseminated pyrite | B35164 | 0.80 | 0.055 | 55 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 656.10 | 656.80 | Shear, sericitized, trace fuchsite, 1% fine disseminated pyrite | B35146 | 0.70 | 0.353 | 375 | 0.33 | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 656.80 | 657.30 | Blurred intermediate feldspar porphyry dike, rare disseminated pyrite | B35147 | 0.50 | tr. | tr. | tr. | | | | tr. | | tr. | 12 | | 0.0012 |
| 657.30 | 658.20 | Shear, sericitized, 1% fuchsite, 10% quartz veins, 2-3% fine disseminated pyrite | B35148 | 0.90 | 6.350 | 5646 | 5.18 | | | 6.35 | 1.00 | | 1.00 | 81 | | 0.0081 |
| 658.20 | 659.00 | Shear, sericitized, 1% fuchsite, 8% quartz veins, 1-2% fine disseminated pyrite, trace chalcopyrite associated with quartz veins | B35149 | 0.80 | 13.300 | 12959 | 12.27 | 14.61 | 15.22 | 13.30 | 1.00 | | 1.00 | 254 | | 0.0254 |
| 659.00 | 659.60 | Shear, sericitized, 6% quartz veins, trace fuchsite, 1-2% fine disseminated pyrite | B35150 | 0.60 | 1.569 | 1598 | 1.78 | 1.33 | | | 0.10 | | 0.10 | 84 | | 0.0084 |
| 659.60 | 660.40 | Shear, sericitized, 1% fuchsite, 10% quartz eyes, 1-2% fine disseminated pyrite | B35151 | 0.80 | 4.450 | 5787 | 4.94 | 5.14 | 5.07 | 4.45 | 0.60 | | 0.60 | 113 | | 0.0113 |
| 660.40 | 661.10 | Intermediate coarse ash tuff?, carbonatized, 1% fine disseminated pyrite | B35152 | 0.70 | 0.377 | 323 | 0.43 | | | | 0.20 | | 0.20 | 96 | | 0.0096 |
| 661.10 | 662.00 | Intermediate coarse ash tuff?, carbonatized, foliated, magnetic, 1-2% fine disseminated pyrite, trace chalcopyrite | B35153 | 0.90 | tr. | 45 | tr. | | | | tr. | | tr. | 148 | | 0.0148 |
| 662.00 | 662.50 | Intermediate lapilli tuff?, epidotized, hematized, trace fine disseminated pyrite | B35165 | 0.50 | 0.042 | 42 | | | | | tr. | | tr. | 221 | | 0.0221 |
| 662.50 | 664.00 | Intermediate lapilli tuff, no mineralization | B35166 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 108 | | 0.0108 |
| 678.00 | 679.50 | Andesite, trace fine disseminated pyrite | B35167 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 99 | | 0.0099 |
| 679.50 | 681.00 | Andesite, trace fine disseminated pyrite | B35168 | 1.50 | 0.016 | 16 | | | | | 0.30 | | 0.30 | 110 | | 0.0110 |
| 681.00 | 682.20 | Andesite, trace fine disseminated pyrite | B35169 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 682.20 | 683.30 | Andesite, trace fine disseminated pyrite, from 682.8 | B35170 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | to 683.2m not in the assays. see whole rock B33084 | | | | | | | | | | | | | | |
| 683.30 | 684.70 | Andesite, trace fine disseminated pyrite | B35171 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 21 | | 0.0021 |
| 684.70 | 685.20 | Shear, sericitized, hematized, 10% quartz veins/veinlets, 2-3% fine disseminated pyrite | B35172 | 0.50 | 3.450 | 2650 | 3.81 | 3.09 | 4.25 | | 0.80 | | 0.80 | 80 | | 0.0080 |
| 685.20 | 685.90 | Intermediate lapilli tuff, foliated, trace fine disseminated pyrite | B35173 | 0.70 | 0.150 | 150 | | | | | 0.30 | | 0.30 | 439 | | 0.0439 |
| 685.90 | 687.00 | Intermediate lapilli tuff?, foliated, trace fine disseminated pyrite | B35174 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 687.00 | 687.40 | Intermediate lapilli tuff with possible felsic dike, hematized, trace fine disseminated pyrite | B35175 | 0.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 14 | | 0.0014 |
| 687.40 | 689.10 | Melanocratic porphyritic dike, trace pyrite as 1mm stringers | B35176 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 733.50 | 734.95 | Andesite, no mineralization | B35177 | 1.45 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 734.95 | 736.20 | Shear, sericitized, 2% quartz veinlets, trace to 2% fine disseminated pyrite | B35178 | 1.25 | 0.977 | 977 | | | | | 0.20 | | 0.20 | 122 | | 0.0122 |
| 736.20 | 737.70 | Feldspar-quartz porphyry dike, weakly hematized, no mineralisation | B35179 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 749.80 | 751.30 | Andesite, trace fine disseminated pyrite | B35180 | 1.50 | 0.158 | 158 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 751.30 | 752.80 | Andesite, trace to 1% fine disseminated pyrite and also as mm stringers | B35181 | 1.50 | 0.061 | 61 | | | | | tr. | | tr. | 157 | | 0.0157 |
| 752.80 | 755.20 | Feldspar-quartz porphyry dike, no mineralisation | B35182 | 2.40 | tr. | tr. | | | | | tr. | | tr. | 75 | | 0.0075 |
| 755.20 | 755.80 | Andesite, trace fine to medium grained disseminated pyrite | B35183 | 0.60 | 0.210 | 210 | | | | | 0.20 | | 0.20 | 169 | | 0.0169 |
| 755.80 | 757.30 | Feldspar-quartz porphyry dike, no mineralisation | B35184 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 757.30 | 757.90 | Andesite, trace fine disseminated pyrite | B35185 | 0.60 | 0.024 | 24 | | | | | tr. | | tr. | 132 | | 0.0132 |
| 757.90 | 758.30 | Andesite, 80% pyrite/4cm | B35186 | 0.40 | 0.047 | 47 | | | | | 0.40 | | 0.40 | 141 | | 0.0141 |
| 758.30 | 759.80 | Andesite, very rare disseminated pyrite | B35187 | 1.50 | 0.183 | 183 | | | | | tr. | | tr. | 103 | | 0.0103 |
| 776.00 | 777.50 | Intermediate porphyritic intrusive, trace to 1% finely disseminated pyrite, 3-4% chloritized and pyritized (2-3% fine pyrite) fragments. | B35932 | 1.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 85 | | 0.0085 |
| 777.50 | 779.00 | Strongly foliated, chloritized, 2-3% of quartz-carbonate veinlets (sugary texture), 1-2% fine grained pyrite, locally associated with veinlets. | B35933 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 27 | | 0.0027 |
| 779.00 | 780.50 | As B35933, but 15cm that contains irregular quartz carbonate vein and silica carbonate flooding, sericite and epidote alteration, 1-2% fine pyrite associated. | B35934 | 1.50 | 0.201 | 201 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 780.50 | 782.00 | As B35933, but 6cm irregular quartz carbonate vein, trace pyrite associated with the vein. | B35935 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 782.00 | 783.50 | 1-2% fine pyrite as hair line stringers, locally as millimetric blebs. | B35936 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 112 | | 0.0112 |
| 783.50 | 785.10 | As B35936 but 1% pyrite. | B35937 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 100 | | 0.0100 |
| 785.10 | 786.70 | Bleached andesite, trace finely disseminated pyrite. | B35938 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 79 | | 0.0079 |
| 786.70 | 788.60 | Bleached andesite, with rare millimetric pyrite blebs. | B35939 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 92 | | 0.0092 |
| 806.20 | 807.70 | Bleached andesite, pillowed, locally chloritized, trace to 1% pyrite associated with chlorite alteration. | B35940 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 807.70 | 808.50 | As B35940, but locally pyrite as millimetric(0.5) blebs. | B35941 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 808.50 | 809.30 | As B35940, but 1-2% semi-translucide quartz | B35942 | 0.80 | 0.006 | 6 | | | | | tr. | | tr. | 117 | | 0.0117 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | carbonate veinlets at 65-70 d/c.a.,1-2% fine pyrite associated. | | | | | | | | | | | | | | |
| 809.80 | 811.40 | Weakly bleached andesite, locally contains brecciated chlorite quartz carbonate centimetric pieces, 1-2% fine pyrite as millimetric blebs. | B35943 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 811.40 | 813.00 | As B35943. | B35944 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 67 | | 0.0067 |
| 813.00 | 814.50 | Bleached andesite, with chloritic portion, one centimetric wisp of fine grained pyrite. | B35945 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 164 | | 0.0164 |
| 814.50 | 816.00 | Bleached andesite, 2-3% irregular flooding and veinlets of quartz carbonate, 1-2% fine grained pyrite associated. | B35946 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 816.00 | 817.90 | Bleached andesite, with 2-3% irregular flooding and veinlets of quartz carbonate, 1-2% fine grained pyrite associated. | B35947 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 819.00 | 819.50 | Bleached andesite, 1-2% pyrite as hairline veinlets. | B35948 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 820.50 | 821.20 | As B35948 but the last 15 cm contains silica carbonate flooding, epidote and sericite alteration, 1% fine pyrite associated. | B35949 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 97 | | 0.0097 |
| 821.90 | 823.20 | Porphyritic intermediate dyke, trace finely disseminated pyrite. | B35950 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 823.20 | 823.50 | Strongly bleached andesite, with quartz carbonate flooding and veinlets, sericite and epidote alteration, 8-10% fine grained pyrite as millimetric blebs. | B35951 | 0.30 | 0.012 | 12 | | | | | tr. | | tr. | 145 | | 0.0145 |
| 823.50 | 824.70 | As B35948. | B35952 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 824.70 | 826.50 | As B35948 but trace chalcopyrite in the hairline veinlets. | B35953 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 15 | | 0.0015 |
| 826.50 | 827.90 | As B35948. | B35954 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 97 | | 0.0097 |
| 827.90 | 829.50 | As B35948 but strongly bleached. | B35955 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 85 | | 0.0085 |
| 829.50 | 831.10 | As B35955. | B35956 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 832.90 | 834.50 | Strongly bleached andesite, trace finely disseminated pyrite. | B35957 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 109 | | 0.0109 |
| 834.50 | 836.10 | As B35957. | B35958 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 836.10 | 837.60 | As B35957 but 1-2% fine pyrite. | B35959 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 837.60 | 839.60 | Moderately to strongly bleached , 1-2% fine pyrite associated with quartz carbonate hairline veinlets. | B35960 | 2.00 | 0.023 | 23 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 844.60 | 845.30 | Weakly chloritized andesite, 1-2% fine pyrite associated with quartz carbonate hairline veinlets. | B35961 | 0.70 | 0.010 | 10 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 845.30 | 845.70 | See log in code 2. | B35962 | 0.40 | 0.051 | 51 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 845.70 | 847.50 | As B35961. | B35963 | 1.80 | 0.025 | 25 | | | | | tr. | | tr. | 243 | | 0.0243 |
| 847.50 | 848.30 | As B35961 but 2-3% fine pyrite as millimetric wisps. | B35964 | 0.80 | 0.008 | 8 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 848.30 | 849.70 | See log in code 2. | B35965 | 1.40 | 0.037 | 37 | | | | | tr. | | tr. | 498 | | 0.0498 |
| 852.05 | 852.40 | Ending part of the euhedral feldspar, banded massive chlorite, trace to 1% fine disseminated pyrite. | B35967 | 0.35 | tr. | tr. | | | | | tr. | | tr. | 100 | | 0.0100 |
| 865.00 | 866.80 | Bleached andesite, weakly to moderately carbonatized, trace muscovite or fuschite, trace to 1% finely disseminated pyrite. | B35811 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 866.80 | 868.30 | Bleached andesite, weakly to moderately carbonatized, trace muscovite or fuschite, trace to 1% finely disseminated pyrite. | B35812 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 185 | | 0.0185 |
| 868.30 | 869.60 | Bleached andesite, weakly to moderately carbonatized, trace muscovite or fuschite, trace to | B35813 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1% finely disseminated pyrite. | | | | | | | | | | | | | | |
| 869.60 | 870.00 | Bleached andesite, weakly to moderately carbonatized, silica calcite flooding associated with millimetric chlorite stringers (65d/c.a.), sericite alteration, 1-2% fine pyrite as blebs and wisps. | B35814 | 0.40 | 0.010 | 10 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 870.00 | 871.50 | Intermediate fine grained intrusive, trace finely disseminated pyrite. | B35815 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 871.50 | 872.80 | Intermediate fine grained intrusive, trace finely disseminated pyrite. | B35816 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 872.80 | 874.30 | As B35816, but one quartz calcite veinlets (60d/c.a.), that contains 2-3% fine pyrite as conformable wisps. | B35817 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 874.30 | 875.80 | As B35817, but the quartz calcite veinlets (60d/c.a.), is larger(0.5-1cm) and contains 15-20% of fine pyrite as conformable wisps, wall of the narrow vein are sericitized and silicified. | B35818 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 875.80 | 876.70 | Fine grained homogeneous intermediate intrusive, trace finely disseminated pyrite. | B35819 | 0.90 | 0.015 | 15 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 876.70 | 878.20 | Fine grained homogeneous intermediate intrusive, trace finely disseminated pyrite, locally up to 2% associated with quartz calcite veinlets. | B35820 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 881.90 | 883.30 | Fine grained homogeneous intermediate intrusive, trace finely disseminated pyrite, locally up to 5% pyrite in a 6cm portion associated with low amount of silica calcite flooding and sericite alteratio | B35821 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 883.30 | 885.00 | As B35819. | B35822 | 1.70 | 0.017 | 17 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 885.00 | 886.60 | As B35819 but contains three centimetric pyritized portions as described in sample B35821. | B35823 | 1.60 | 0.017 | 17 | | | | | tr. | | tr. | 130 | | 0.0130 |
| 888.60 | 890.10 | As B35819, but last 30 cm: weakly carbonatized and trace to 1% finely disseminated pyrite. | B35824 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 890.10 | 891.60 | Variably bleached and flooded section, calcite, sericite, hematite, black chlorite, calcite quartz irregular veinlets (sugary texture). 1-2% fine pyrite. | B35825 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 218 | | 0.0218 |
| 891.60 | 892.60 | As B35825. | B35826 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 892.60 | 893.60 | Slightly bleached andesite, 5% calcite veinlets and wisps, no visible sulphides. | B35970 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 893.60 | 894.60 | Quartz carbonate shear vein with pinkish materials, 1-2% tourmaline, trace pyrite associated with wall rock inclusions, vein at 65d/c.a. | B35971 | 1.00 | 0.241 | 241 | | | | | 0.50 | | 0.50 | 20 | | 0.0020 |
| 894.60 | 895.20 | Weakly sheared andesite with 10% quartz calcite veinlets and pinkish materials. Trace fine pyrite associated with veinlets, veinlets at 65d/c.a. | B35972 | 0.60 | 0.058 | 58 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 895.20 | 896.00 | As B35972 but 20% quartz carbonate veins at 50 to 70 d/c.a., trace fine pyrite associated with the veins. | B35973 | 0.80 | 0.143 | 143 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 896.00 | 896.90 | Quartz carbonate shear vein with 10% wallrock inclusions, shear vein at 50-55 d/c.a., trace pyrite in the veins. | B35974 | 0.90 | 0.056 | 56 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 896.90 | 897.90 | Slightly chloritized andesite, no mineralisation. | B35975 | 1.00 | 0.016 | 16 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 897.90 | 899.00 | Moderately chloritized andesite, trace fine pyrite. | B35976 | 1.10 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 130 | | 0.0130 |
| 899.00 | 899.90 | Moderately chloritized andesite, with bleached | B35977 | 0.90 | 0.033 | 33 | | | | | 0.40 | | 0.40 | 347 | | 0.0347 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | centimetric bands and 2% fine pyrite bands at 75d/c.a, fine disseminated pyrite. | | | | | | | | | | | | | | |
| 899.90 | 901.50 | Weakly carbonatized, felsic to intermediate intrusive, trace to 1% finely disseminated pyrite. | B35827 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 901.50 | 902.40 | As B35827 but strongly bleached, 2% fractured quartz calcite veins, 1-2% fine pyrite as millimetric blebs. | B35828 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 902.40 | 903.60 | As B35828 but contains two centimetric zones that contains 4-6% fine grained pyrite as blebs or as conformable wisps(60d/c.a.) associated with quartz calcite transpiration. | B35829 | 1.20 | 0.031 | 31 | | | | | 0.20 | | 0.20 | 502 | | 0.0502 |
| 903.60 | 904.70 | As B35829. | B35830 | 1.10 | 0.015 | 15 | | | | | tr. | | tr. | 181 | | 0.0181 |
| 904.70 | 905.10 | Carbonatized and chloritized portion, 6-7% fine pyrite as veinlets associated with quartz calcite transpiration. | B35831 | 0.40 | 0.039 | 39 | | | | | 1.20 | | 1.20 | 1882 | | 0.1882 |
| 905.10 | 906.70 | Andesite with 4% quartz calcite veinlets (irregular and fractured), 2-3% fine pyrite associated. | B35832 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 906.70 | 908.20 | See code 2 in the log. | B35833 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 908.20 | 909.40 | As B35832, but 5-6% millimetric calcite crystals. | B35834 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 12 | | 0.0012 |
| 909.40 | 910.90 | As B35834. | B35835 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 910.90 | 912.45 | As B35834. | B35836 | 1.55 | tr. | tr. | | | | | tr. | | tr. | 93 | | 0.0093 |
| 912.45 | 913.50 | As B35834. | B35837 | 1.05 | 0.005 | 5 | | | | | tr. | | tr. | 109 | | 0.0109 |
| 913.50 | 914.50 | As B35834. | B35838 | 1.00 | 0.024 | 24 | | | | | tr. | | tr. | 219 | | 0.0219 |
| 914.50 | 916.00 | As B35834. | B35839 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 95 | | 0.0095 |
| 916.00 | 917.50 | As B35834, but moderately bleached. | B35840 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 14 | | 0.0014 |
| 917.50 | 918.00 | Moderately bleached zone with low amount of silica calcite flooding, 1-2% fine pyrite as wisps. | B35841 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 918.00 | 919.50 | As B35840. | B35842 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 919.50 | 920.90 | Fault zone, hematized, fractured quartz calcite veinlets, 1% fine pyrite as blebs or wisps, rare chalcopyrite. | B35843 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 85 | | 0.0085 |
| 920.90 | 922.40 | As B35843, but no chalcopyrite. | B35844 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 922.40 | 923.60 | As B35844. | B35845 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 923.60 | 925.10 | Andesite, fractured and hamatized, 5% quartz veinlets, 1% fine pyrite in mm blebs. | B35846 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 925.10 | 926.00 | Andesite, fractured and hematized, 5% quartz veinlets, 1% fine pyrite as millimetric blebs. | B35847 | 0.90 | 0.020 | 20 | | | | | tr. | | tr. | 145 | | 0.0145 |
| 926.00 | 926.90 | Andesite, fractured and hematized, 5% quartz veinlets, 1% fine pyrite as millimetric blebs. | B35848 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 926.90 | 928.00 | Andesite, trace finely disseminated pyrite. | B35849 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 928.00 | 929.30 | Andesite within centimetric spherulitic intermediate intrusive sections, 5-6% of quartz veinlets (sugary texture), weakly sericitized, 1% fine pyrite as blebs. | B35850 | 1.30 | 0.048 | 48 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 929.30 | 930.60 | As B35850 but 3-4% pyrite, moderately to strongly sericitized as decimetric patches. | B35851 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 930.60 | 932.30 | As B35850 but 3-4% pyrite, moderately to strongly sericitized as decimetric patches. | B35852 | 1.70 | 0.683 | 683 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 932.30 | 933.20 | As B35850 but 3-4% pyrite, moderately to strongly sericitized as decimetric patches. | B35853 | 0.90 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 44 | | 0.0044 |
| 933.20 | 934.70 | As B35850 but 3-4% pyrite, moderately to strongly sericitized as decimetric patches. | B35854 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 62 | | 0.0062 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 934.70 | 936.30 | As B35850 but 3-4% pyrite, moderately to strongly sericitized as decimetric patches. | B35855 | 1.60 | 0.146 | 146 | | | | | 0.20 | | 0.20 | 162 | | 0.0162 |
| 936.30 | 937.80 | Andesite weak sericite alteration, 2-3% quartz calcite veinlets, locally weakly hematized, trace to 1% fine pyrite. | B35856 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 937.80 | 939.50 | As B35856. | B35857 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 939.50 | 940.90 | As B35856. | B35858 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 24 | | 0.0024 |
| 940.90 | 942.20 | As B35856. | B35859 | 1.30 | 0.037 | 37 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 942.20 | 943.80 | As B35856 but pervasive weak hematite alteration. | B35860 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 943.80 | 945.40 | Weakly hematized andesite, 2-3% finely disseminated pyrite, locally as blebs. | B35861 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 39 | | 0.0039 |
| 945.40 | 946.90 | As B35861, but 4-5% irregular quartz calcite veinlets, 2% fine pyrite associated. | B35862 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 946.90 | 948.00 | Hyaloclastic material, nodular texture, weak to moderate sericite alteration, 2-3% blebs of fine pyrite. | B35863 | 1.10 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 948.00 | 949.60 | Hyaloclastic materials, nodular texture, weak to moderate sericite alteration, 2-3% fine pyrite as blebs. | B35864 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 949.60 | 950.30 | See log in code 3. | B35865 | 0.70 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 41 | | 0.0041 |
| 950.30 | 951.50 | Weakly to strongly sericitized andesite, 10% hairline veinlets filled by smokey quartz and calcite, 2% fine pyrite associated. | B35866 | 1.20 | tr. | tr. | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 951.50 | 952.20 | Weakly to strongly sericitized andesite, 10% hairline veinlets filled by smokey quartz and calcite, 2% fine pyrite associated. | B35867 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 952.20 | 953.40 | Moderately to strongly sericitized, shadow of pillow?, 2-3% quartz calcite veinlets (sugary texture) and flooding, 2% fine pyrite associated, locally up to 10% over centimetric portion. | B35868 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 953.40 | 954.70 | As B35868, but only 2-3% fine pyrite associated with quartz calcite veinlets and flooding. | B35869 | 1.30 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 216 | | 0.0216 |
| 954.70 | 956.30 | As B35869. | B35870 | 1.60 | 0.005 | 5 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 956.30 | 957.75 | As B35869. | B35874 | 1.45 | 0.037 | 37 | | | | | 0.20 | | 0.20 | 257 | | 0.0257 |
| 957.75 | 959.30 | As B35869. | B35871 | 1.55 | 0.011 | 11 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 959.30 | 959.90 | As B35869. | B35872 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 109 | | 0.0109 |
| 959.90 | 961.40 | Andesite, 5-6% quartz calcite veinlets, trace finely disseminated pyrite. | B35873 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 969.70 | 971.20 | Weakly sericitized andesite, trace to 1% very fine pyrite as wisps. | B35875 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 971.20 | 972.85 | Weakly sericitized and chloritized andesite, 3-4% quartz calcite veinlets generally at 70d/c.a. | B35876 | 1.65 | 0.006 | 6 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 972.85 | 974.40 | Weakly sericitized and chloritized andesite, 3-4% quartz calcite veinlets generally at 70d/c.a. | B35877 | 1.55 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 974.40 | 976.10 | As B35877 but one centimetric quartz calcite vein, sharp contacts at 70d/c.a. 1-2% millimetric massive green chlorite associated, trace to 1% fine pyrite. | B35878 | 1.70 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 79 | | 0.0079 |
| 976.10 | 977.20 | Weakly chloritized andesite, 1-2% quartz calcite veinlets, trace finely disseminated pyrite. | B35879 | 1.10 | 0.006 | 6 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 977.20 | 978.90 | As B35879, but one centimetric quartz calcite vein, with 3-4% green massive green chlorite as wisps and blebs. | B35880 | 1.70 | 0.101 | 101 | | | | | tr. | | tr. | 44 | | 0.0044 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 978.90 | 980.50 | As B35879. | B35881 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 980.50 | 981.70 | Weakly foliated andesite at 60d/c.a., presence of hairline conformable veinlets filled by smokey quartz, 3-4% fine to very fine pyrite as streaks, locally weakly carbonatized(calcite). | B35882 | 1.20 | 0.052 | 52 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 988.60 | 990.30 | Weakly foliated andesite at 70d/c.a.4-5% very fine pyrite as blebs. | B35883 | 1.70 | 0.009 | 9 | | | | | 0.30 | | 0.30 | 104 | | 0.0104 |
| 991.20 | 992.70 | As B35883. | B35884 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 85 | | 0.0085 |
| 992.70 | 993.80 | As B35883, but 1-2% fine pyrite. | B35885 | 1.10 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 284 | | 0.0284 |
| 998.70 | 1000.40 | Andesite, 1-2% quartz calcite veinlets, 1-2% fine pyrite associated. | B35886 | 1.70 | 0.009 | 9 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 1003.50 | 1005.30 | As B35886. | B35887 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 21 | | 0.0021 |
| | 1009.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B32482 | 44.70 | 46.20 | 1.50 | 118 | | 0.0118 | | | |
| B32483 | 46.20 | 47.20 | 1.00 | 80 | | 0.0080 | | | |
| B32484 | 47.20 | 49.40 | 2.20 | 72 | | 0.0072 | | | |
| B32485 | 49.40 | 50.50 | 1.10 | 52 | | 0.0052 | | | |
| B32486 | 50.50 | 52.70 | 2.20 | 83 | | 0.0083 | | | |
| B32487 | 52.70 | 54.40 | 1.70 | 40 | | 0.0040 | | | |
| B32488 | 54.40 | 56.00 | 1.60 | 70 | | 0.0070 | | | |
| B32489 | 56.00 | 57.50 | 1.50 | 89 | | 0.0089 | | | |
| B32490 | 57.50 | 58.30 | 0.80 | 65 | | 0.0065 | | | |
| B32491 | 58.30 | 59.20 | 0.90 | 49 | | 0.0049 | | | |
| B32492 | 59.20 | 60.10 | 0.90 | 111 | | 0.0111 | | | |
| B32493 | 60.10 | 61.50 | 1.40 | 63 | | 0.0063 | | | |
| B32494 | 65.30 | 66.70 | 1.40 | 83 | | 0.0083 | | | |
| B32495 | 66.70 | 67.70 | 1.00 | 98 | | 0.0098 | | | |
| B32496 | 67.70 | 69.20 | 1.50 | 79 | | 0.0079 | | | |
| B32497 | 69.20 | 70.70 | 1.50 | 61 | | 0.0061 | | | |
| B32498 | 70.70 | 72.20 | 1.50 | 75 | | 0.0075 | | | |
| B32499 | 72.20 | 73.70 | 1.50 | 53 | | 0.0053 | | | |
| B32500 | 73.70 | 74.20 | 0.50 | 61 | | 0.0061 | | | |
| B35001 | 74.20 | 75.70 | 1.50 | 69 | | 0.0069 | | | |
| B35002 | 78.00 | 79.70 | 1.70 | 81 | | 0.0081 | | | |
| B35003 | 79.70 | 81.10 | 1.40 | 68 | | 0.0068 | | | |
| B35004 | 81.10 | 82.50 | 1.40 | 95 | | 0.0095 | | | |
| B35005 | 82.50 | 84.00 | 1.50 | 85 | | 0.0085 | | | |
| B35006 | 84.00 | 85.50 | 1.50 | 92 | | 0.0092 | | | |
| B35007 | 85.50 | 87.00 | 1.50 | 84 | | 0.0084 | | | |
| B35008 | 173.00 | 174.70 | 1.70 | 69 | | 0.0069 | | | |
| B35009 | 174.70 | 176.20 | 1.50 | 13 | | 0.0013 | | | |
| B35010 | 176.20 | 177.70 | 1.50 | 93 | | 0.0093 | | | |
| B35011 | 201.00 | 202.50 | 1.50 | 90 | | 0.0090 | | | |
| B35012 | 202.50 | 204.00 | 1.50 | 86 | | 0.0086 | | | |
| B35013 | 204.00 | 205.50 | 1.50 | 84 | | 0.0084 | | | |
| B35014 | 244.50 | 245.90 | 1.40 | 74 | | 0.0074 | | | |
| B35015 | 245.90 | 246.20 | 0.30 | 21 | | 0.0021 | | | |
| B35016 | 246.20 | 247.70 | 1.50 | 76 | | 0.0076 | | | |
| B35017 | 247.70 | 249.20 | 1.50 | 56 | | 0.0056 | | | |
| B35018 | 249.20 | 250.70 | 1.50 | 82 | | 0.0082 | | | |
| B35019 | 250.70 | 252.30 | 1.60 | 72 | | 0.0072 | | | |
| B35020 | 256.40 | 257.90 | 1.50 | 88 | | 0.0088 | | | |
| B35021 | 257.90 | 258.50 | 0.60 | 82 | | 0.0082 | | | |
| B35022 | 258.50 | 260.00 | 1.50 | 80 | | 0.0080 | | | |
| B35023 | 265.20 | 266.60 | 1.40 | 93 | | 0.0093 | | | |
| B35024 | 266.60 | 267.60 | 1.00 | 45 | | 0.0045 | | | |
| B35025 | 267.60 | 269.20 | 1.60 | 87 | | 0.0087 | | | |
| B35026 | 269.20 | 270.80 | 1.60 | 98 | | 0.0098 | | | |
| B35027 | 270.80 | 272.30 | 1.50 | 86 | | 0.0086 | | | |
| B35028 | 272.30 | 274.00 | 1.70 | 51 | | 0.0051 | | | |
| B35029 | 274.00 | 275.00 | 1.00 | 130 | | 0.0130 | | | |
| B35030 | 275.00 | 275.70 | 0.70 | 61 | | 0.0061 | | | |
| B35031 | 275.70 | 276.70 | 1.00 | 75 | | 0.0075 | | | |
| B35032 | 285.00 | 286.00 | 1.00 | 77 | | 0.0077 | | | |
| B35033 | 341.00 | 342.10 | 1.10 | 88 | | 0.0088 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn ppm ppm | Zn pct % | Zn avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35034 | 342.10 | 344.00 | 1.90 | 92 | | 0.0092 | | | |
| B35035 | 344.00 | 345.00 | 1.00 | 82 | | 0.0082 | | | |
| B35036 | 398.80 | 400.30 | 1.50 | 79 | | 0.0079 | | | |
| B35037 | 400.30 | 400.90 | 0.60 | 67 | | 0.0067 | | | |
| B35038 | 400.90 | 401.80 | 0.90 | 78 | | 0.0078 | | | |
| B35075 | 464.80 | 466.20 | 1.40 | 89 | | 0.0089 | | | |
| B35076 | 466.20 | 467.50 | 1.30 | 87 | | 0.0087 | | | |
| B35077 | 467.50 | 468.70 | 1.20 | 67 | | 0.0067 | | | |
| B35078 | 468.70 | 470.80 | 2.10 | 84 | | 0.0084 | | | |
| B35079 | 470.80 | 471.60 | 0.80 | 42 | | 0.0042 | | | |
| B35080 | 471.60 | 472.90 | 1.30 | 61 | | 0.0061 | | | |
| B35081 | 472.90 | 474.10 | 1.20 | 56 | | 0.0056 | | | |
| B35082 | 474.10 | 475.30 | 1.20 | 69 | | 0.0069 | | | |
| B35083 | 475.30 | 476.80 | 1.50 | 96 | | 0.0096 | | | |
| B35084 | 476.80 | 477.90 | 1.10 | 73 | | 0.0073 | | | |
| B35085 | 477.90 | 479.80 | 1.90 | 69 | | 0.0069 | | | |
| B35086 | 479.80 | 481.30 | 1.50 | 68 | | 0.0068 | | | |
| B35087 | 481.30 | 482.60 | 1.30 | 81 | | 0.0081 | | | |
| B35088 | 482.60 | 484.10 | 1.50 | 73 | | 0.0073 | | | |
| B35089 | 484.10 | 485.60 | 1.50 | 71 | | 0.0071 | | | |
| B35090 | 485.60 | 486.60 | 1.00 | 80 | | 0.0080 | | | |
| B35091 | 486.60 | 487.70 | 1.10 | 64 | | 0.0064 | | | |
| B35092 | 487.70 | 489.40 | 1.70 | 78 | | 0.0078 | | | |
| B35093 | 489.40 | 490.30 | 0.90 | 55 | | 0.0055 | | | |
| B35094 | 490.30 | 491.80 | 1.50 | 62 | | 0.0062 | | | |
| B35095 | 491.80 | 493.30 | 1.50 | 67 | | 0.0067 | | | |
| B35096 | 493.30 | 494.80 | 1.50 | 72 | | 0.0072 | | | |
| B35097 | 498.10 | 499.60 | 1.50 | 59 | | 0.0059 | | | |
| B35098 | 499.60 | 500.40 | 0.80 | 53 | | 0.0053 | | | |
| B35099 | 500.40 | 501.80 | 1.40 | 61 | | 0.0061 | | | |
| B35100 | 501.80 | 503.10 | 1.30 | 66 | | 0.0066 | | | |
| B35101 | 503.10 | 504.50 | 1.40 | 70 | | 0.0070 | | | |
| B35102 | 504.50 | 505.80 | 1.30 | 61 | | 0.0061 | | | |
| B35103 | 505.80 | 507.30 | 1.50 | 53 | | 0.0053 | | | |
| B35104 | 507.30 | 508.80 | 1.50 | 53 | | 0.0053 | | | |
| B35105 | 508.80 | 510.10 | 1.30 | 58 | | 0.0058 | | | |
| B35106 | 510.10 | 510.90 | 0.80 | 50 | | 0.0050 | | | |
| B35107 | 510.90 | 512.50 | 1.60 | 56 | | 0.0056 | | | |
| B35108 | 512.50 | 514.00 | 1.50 | 85 | | 0.0085 | | | |
| B35109 | 514.00 | 516.30 | 2.30 | 62 | | 0.0062 | | | |
| B35110 | 516.30 | 517.40 | 1.10 | 41 | | 0.0041 | | | |
| B35111 | 517.40 | 519.30 | 1.90 | 51 | | 0.0051 | | | |
| B35112 | 519.30 | 521.00 | 1.70 | 60 | | 0.0060 | | | |
| B35113 | 521.00 | 521.80 | 0.80 | 67 | | 0.0067 | | | |
| B35114 | 521.80 | 522.80 | 1.00 | 56 | | 0.0056 | | | |
| B35115 | 522.80 | 524.00 | 1.20 | 71 | | 0.0071 | | | |
| B35116 | 524.00 | 525.00 | 1.00 | 53 | | 0.0053 | | | |
| B35117 | 525.00 | 527.00 | 2.00 | 104 | | 0.0104 | | | |
| B35039 | 527.00 | 528.70 | 1.70 | 65 | | 0.0065 | | | |
| B35040 | 528.70 | 530.40 | 1.70 | 43 | | 0.0043 | | | |
| B35041 | 530.40 | 531.70 | 1.30 | 23 | | 0.0023 | | | |
| B35042 | 531.70 | 533.50 | 1.80 | 33 | | 0.0033 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35043 | 533.50 | 535.10 | 1.60 | 43 | | 0.0043 | | | |
| B35044 | 535.10 | 535.70 | 0.60 | 24 | | 0.0024 | | | |
| B35045 | 535.70 | 537.30 | 1.60 | 44 | | 0.0044 | | | |
| B35046 | 537.30 | 539.00 | 1.70 | 49 | | 0.0049 | | | |
| B35047 | 539.00 | 540.10 | 1.10 | 10 | | 0.0010 | | | |
| B35048 | 540.10 | 541.60 | 1.50 | 41 | | 0.0041 | | | |
| B35049 | 541.60 | 543.10 | 1.50 | 38 | | 0.0038 | | | |
| B35050 | 543.10 | 544.20 | 1.10 | 18 | | 0.0018 | | | |
| B35051 | 544.20 | 546.00 | 1.80 | 37 | | 0.0037 | | | |
| B35052 | 546.00 | 547.50 | 1.50 | 40 | | 0.0040 | | | |
| B35053 | 547.50 | 548.40 | 0.90 | 18 | | 0.0018 | | | |
| B35054 | 548.40 | 550.10 | 1.70 | 47 | | 0.0047 | | | |
| B35055 | 550.10 | 550.70 | 0.60 | 34 | | 0.0034 | | | |
| B35056 | 550.70 | 551.80 | 1.10 | 44 | | 0.0044 | | | |
| B35057 | 551.80 | 553.40 | 1.60 | 34 | | 0.0034 | | | |
| B35058 | 553.40 | 555.10 | 1.70 | 37 | | 0.0037 | | | |
| B35059 | 555.10 | 556.70 | 1.60 | 31 | | 0.0031 | | | |
| B35060 | 556.70 | 558.30 | 1.60 | 34 | | 0.0034 | | | |
| B35061 | 558.30 | 560.20 | 1.90 | 39 | | 0.0039 | | | |
| B35062 | 560.20 | 561.90 | 1.70 | 36 | | 0.0036 | | | |
| B35063 | 561.90 | 563.70 | 1.80 | 39 | | 0.0039 | | | |
| B35064 | 563.70 | 564.50 | 0.80 | 27 | | 0.0027 | | | |
| B35065 | 564.50 | 565.20 | 0.70 | 36 | | 0.0036 | | | |
| B35066 | 565.20 | 566.20 | 1.00 | 32 | | 0.0032 | | | |
| B35067 | 566.20 | 567.10 | 0.90 | 34 | | 0.0034 | | | |
| B35068 | 567.10 | 568.10 | 1.00 | 40 | | 0.0040 | | | |
| B35069 | 568.10 | 569.10 | 1.00 | 33 | | 0.0033 | | | |
| B35070 | 569.10 | 570.40 | 1.30 | 40 | | 0.0040 | | | |
| B35071 | 570.40 | 571.70 | 1.30 | 38 | | 0.0038 | | | |
| B35072 | 571.70 | 572.90 | 1.20 | 43 | | 0.0043 | | | |
| B35073 | 572.90 | 573.70 | 0.80 | 26 | | 0.0026 | | | |
| B35074 | 573.70 | 574.50 | 0.80 | 35 | | 0.0035 | | | |
| B35124 | 574.50 | 576.30 | 1.80 | 40 | | 0.0040 | | | |
| B35125 | 576.30 | 577.90 | 1.60 | 20 | | 0.0020 | | | |
| B35126 | 577.90 | 579.80 | 1.90 | 43 | | 0.0043 | | | |
| B35127 | 579.80 | 580.70 | 0.90 | 23 | | 0.0023 | | | |
| B35128 | 580.70 | 581.90 | 1.20 | 33 | | 0.0033 | | | |
| B35129 | 581.90 | 582.90 | 1.00 | 32 | | 0.0032 | | | |
| B35130 | 582.90 | 584.90 | 2.00 | 45 | | 0.0045 | | | |
| B35131 | 584.90 | 586.30 | 1.40 | 49 | | 0.0049 | | | |
| B35132 | 586.30 | 586.90 | 0.60 | 30 | | 0.0030 | | | |
| B35133 | 586.90 | 587.40 | 0.50 | 53 | | 0.0053 | | | |
| B35134 | 587.40 | 588.00 | 0.60 | 33 | | 0.0033 | | | |
| B35135 | 588.00 | 589.00 | 1.00 | 39 | | 0.0039 | | | |
| B35136 | 589.00 | 590.50 | 1.50 | 47 | | 0.0047 | | | |
| B35137 | 590.50 | 592.10 | 1.60 | 91 | | 0.0091 | | | |
| B35138 | 592.10 | 593.10 | 1.00 | 42 | | 0.0042 | | | |
| B35139 | 593.10 | 594.10 | 1.00 | 50 | | 0.0050 | | | |
| B35140 | 594.10 | 595.20 | 1.10 | 32 | | 0.0032 | | | |
| B35141 | 595.20 | 596.70 | 1.50 | 51 | | 0.0051 | | | |
| B35142 | 596.70 | 598.10 | 1.40 | 40 | | 0.0040 | | | |
| B35143 | 598.10 | 599.60 | 1.50 | 38 | | 0.0038 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35144 | 599.60 | 601.10 | 1.50 | 55 | | 0.0055 | | | |
| B35145 | 601.10 | 602.60 | 1.50 | 38 | | 0.0038 | | | |
| B35154 | 602.60 | 603.30 | 0.70 | 46 | | 0.0046 | | | |
| B35155 | 603.30 | 604.50 | 1.20 | 37 | | 0.0037 | | | |
| B35156 | 604.50 | 606.00 | 1.50 | 38 | | 0.0038 | | | |
| B35157 | 606.00 | 607.10 | 1.10 | 40 | | 0.0040 | | | |
| B35158 | 607.10 | 608.30 | 1.20 | 50 | | 0.0050 | | | |
| B35118 | 608.30 | 608.70 | 0.40 | 59 | | 0.0059 | | | |
| B35119 | 608.70 | 609.00 | 0.30 | 6343 | | 0.6343 | | 4 | 6160 |
| B35120 | 609.00 | 609.80 | 0.80 | 96 | | 0.0096 | | | |
| B35121 | 609.80 | 610.30 | 0.50 | 98 | | 0.0098 | | | |
| B35122 | 610.30 | 610.90 | 0.60 | 49 | | 0.0049 | | | |
| B35123 | 610.90 | 611.40 | 0.50 | 66 | | 0.0066 | | | |
| B35159 | 611.40 | 613.10 | 1.70 | 59 | | 0.0059 | | | |
| B35160 | 613.10 | 614.00 | 0.90 | 30 | | 0.0030 | | | |
| B35161 | 614.00 | 615.50 | 1.50 | 56 | | 0.0056 | | | |
| B35162 | 615.50 | 617.00 | 1.50 | 42 | | 0.0042 | | | |
| B35163 | 654.00 | 655.30 | 1.30 | 88 | | 0.0088 | | | |
| B35164 | 655.30 | 656.10 | 0.80 | 36 | | 0.0036 | | | |
| B35146 | 656.10 | 656.80 | 0.70 | 32 | | 0.0032 | | | |
| B35147 | 656.80 | 657.30 | 0.50 | 46 | | 0.0046 | | | |
| B35148 | 657.30 | 658.20 | 0.90 | 45 | | 0.0045 | | | |
| B35149 | 658.20 | 659.00 | 0.80 | 45 | | 0.0045 | | | |
| B35150 | 659.00 | 659.60 | 0.60 | 55 | | 0.0055 | | | |
| B35151 | 659.60 | 660.40 | 0.80 | 67 | | 0.0067 | | | |
| B35152 | 660.40 | 661.10 | 0.70 | 96 | | 0.0096 | | | |
| B35153 | 661.10 | 662.00 | 0.90 | 101 | | 0.0101 | | | |
| B35165 | 662.00 | 662.50 | 0.50 | 52 | | 0.0052 | | | |
| B35166 | 662.50 | 664.00 | 1.50 | 72 | | 0.0072 | | | |
| B35167 | 678.00 | 679.50 | 1.50 | 82 | | 0.0082 | | | |
| B35168 | 679.50 | 681.00 | 1.50 | 55 | | 0.0055 | | | |
| B35169 | 681.00 | 682.20 | 1.20 | 53 | | 0.0053 | | | |
| B35170 | 682.20 | 683.30 | 1.10 | 52 | | 0.0052 | | | |
| B35171 | 683.30 | 684.70 | 1.40 | 48 | | 0.0048 | | | |
| B35172 | 684.70 | 685.20 | 0.50 | 49 | | 0.0049 | | | |
| B35173 | 685.20 | 685.90 | 0.70 | 88 | | 0.0088 | | | |
| B35174 | 685.90 | 687.00 | 1.10 | 86 | | 0.0086 | | | |
| B35175 | 687.00 | 687.40 | 0.40 | 35 | | 0.0035 | | | |
| B35176 | 687.40 | 689.10 | 1.70 | 64 | | 0.0064 | | | |
| B35177 | 733.50 | 734.95 | 1.45 | 71 | | 0.0071 | | | |
| B35178 | 734.95 | 736.20 | 1.25 | 92 | | 0.0092 | | | |
| B35179 | 736.20 | 737.70 | 1.50 | 45 | | 0.0045 | | | |
| B35180 | 749.80 | 751.30 | 1.50 | 49 | | 0.0049 | | | |
| B35181 | 751.30 | 752.80 | 1.50 | 39 | | 0.0039 | | | |
| B35182 | 752.80 | 755.20 | 2.40 | 40 | | 0.0040 | | | |
| B35183 | 755.20 | 755.80 | 0.60 | 56 | | 0.0056 | | | |
| B35184 | 755.80 | 757.30 | 1.50 | 46 | | 0.0046 | | | |
| B35185 | 757.30 | 757.90 | 0.60 | 108 | | 0.0108 | | | |
| B35186 | 757.90 | 758.30 | 0.40 | 82 | | 0.0082 | | | |
| B35187 | 758.30 | 759.80 | 1.50 | 51 | | 0.0051 | | | |
| B35932 | 776.00 | 777.50 | 1.50 | 43 | | 0.0043 | | | |
| B35933 | 777.50 | 779.00 | 1.50 | 65 | | 0.0065 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35934 | 779.00 | 780.50 | 1.50 | 55 | | 0.0055 | | | |
| B35935 | 780.50 | 782.00 | 1.50 | 55 | | 0.0055 | | | |
| B35936 | 782.00 | 783.50 | 1.50 | 59 | | 0.0059 | | | |
| B35937 | 783.50 | 785.10 | 1.60 | 56 | | 0.0056 | | | |
| B35938 | 785.10 | 786.70 | 1.60 | 54 | | 0.0054 | | | |
| B35939 | 786.70 | 788.60 | 1.90 | 62 | | 0.0062 | | | |
| B35940 | 806.20 | 807.70 | 1.50 | 41 | | 0.0041 | | | |
| B35941 | 807.70 | 808.50 | 0.80 | 44 | | 0.0044 | | | |
| B35942 | 808.50 | 809.30 | 0.80 | 35 | | 0.0035 | | | |
| B35943 | 809.80 | 811.40 | 1.60 | 51 | | 0.0051 | | | |
| B35944 | 811.40 | 813.00 | 1.60 | 47 | | 0.0047 | | | |
| B35945 | 813.00 | 814.50 | 1.50 | 49 | | 0.0049 | | | |
| B35946 | 814.50 | 816.00 | 1.50 | 49 | | 0.0049 | | | |
| B35947 | 816.00 | 817.90 | 1.90 | 45 | | 0.0045 | | | |
| B35948 | 819.00 | 819.50 | 0.50 | 44 | | 0.0044 | | | |
| B35949 | 820.50 | 821.20 | 0.70 | 47 | | 0.0047 | | | |
| B35950 | 821.90 | 823.20 | 1.30 | 46 | | 0.0046 | | | |
| B35951 | 823.20 | 823.50 | 0.30 | 38 | | 0.0038 | | | |
| B35952 | 823.50 | 824.70 | 1.20 | 62 | | 0.0062 | | | |
| B35953 | 824.70 | 826.50 | 1.80 | 53 | | 0.0053 | | | |
| B35954 | 826.50 | 827.90 | 1.40 | 51 | | 0.0051 | | | |
| B35955 | 827.90 | 829.50 | 1.60 | 52 | | 0.0052 | | | |
| B35956 | 829.50 | 831.10 | 1.60 | 60 | | 0.0060 | | | |
| B35957 | 832.90 | 834.50 | 1.60 | 70 | | 0.0070 | | | |
| B35958 | 834.50 | 836.10 | 1.60 | 66 | | 0.0066 | | | |
| B35959 | 836.10 | 837.60 | 1.50 | 52 | | 0.0052 | | | |
| B35960 | 837.60 | 839.60 | 2.00 | 50 | | 0.0050 | | | |
| B35961 | 844.60 | 845.30 | 0.70 | 70 | | 0.0070 | | | |
| B35962 | 845.30 | 845.70 | 0.40 | 25 | | 0.0025 | | | |
| B35963 | 845.70 | 847.50 | 1.80 | 49 | | 0.0049 | | | |
| B35964 | 847.50 | 848.30 | 0.80 | 46 | | 0.0046 | | | |
| B35965 | 848.30 | 849.70 | 1.40 | 32 | | 0.0032 | | | |
| B35967 | 852.05 | 852.40 | 0.35 | 65 | | 0.0065 | | | |
| B35811 | 865.00 | 866.80 | 1.80 | 53 | | 0.0053 | | | |
| B35812 | 866.80 | 868.30 | 1.50 | 37 | | 0.0037 | | | |
| B35813 | 868.30 | 869.60 | 1.30 | 35 | | 0.0035 | | | |
| B35814 | 869.60 | 870.00 | 0.40 | 49 | | 0.0049 | | | |
| B35815 | 870.00 | 871.50 | 1.50 | 101 | | 0.0101 | | | |
| B35816 | 871.50 | 872.80 | 1.30 | 94 | | 0.0094 | | | |
| B35817 | 872.80 | 874.30 | 1.50 | 57 | | 0.0057 | | | |
| B35818 | 874.30 | 875.80 | 1.50 | 57 | | 0.0057 | | | |
| B35819 | 875.80 | 876.70 | 0.90 | 54 | | 0.0054 | | | |
| B35820 | 876.70 | 878.20 | 1.50 | 55 | | 0.0055 | | | |
| B35821 | 881.90 | 883.30 | 1.40 | 58 | | 0.0058 | | | |
| B35822 | 883.30 | 885.00 | 1.70 | 52 | | 0.0052 | | | |
| B35823 | 885.00 | 886.60 | 1.60 | 52 | | 0.0052 | | | |
| B35824 | 888.60 | 890.10 | 1.50 | 52 | | 0.0052 | | | |
| B35825 | 890.10 | 891.60 | 1.50 | 46 | | 0.0046 | | | |
| B35826 | 891.60 | 892.60 | 1.00 | 60 | | 0.0060 | | | |
| B35970 | 892.60 | 893.60 | 1.00 | 61 | | 0.0061 | | | |
| B35971 | 893.60 | 894.60 | 1.00 | 30 | | 0.0030 | | | |
| B35972 | 894.60 | 895.20 | 0.60 | 79 | | 0.0079 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35973 | 895.20 | 896.00 | 0.80 | 59 | | 0.0059 | | | |
| B35974 | 896.00 | 896.90 | 0.90 | 17 | | 0.0017 | | | |
| B35975 | 896.90 | 897.90 | 1.00 | 62 | | 0.0062 | | | |
| B35976 | 897.90 | 899.00 | 1.10 | 49 | | 0.0049 | | | |
| B35977 | 899.00 | 899.90 | 0.90 | 34 | | 0.0034 | | | |
| B35827 | 899.90 | 901.50 | 1.60 | 23 | | 0.0023 | | | |
| B35828 | 901.50 | 902.40 | 0.90 | 23 | | 0.0023 | | | |
| B35829 | 902.40 | 903.60 | 1.20 | 64 | | 0.0064 | | | |
| B35830 | 903.60 | 904.70 | 1.10 | 58 | | 0.0058 | | | |
| B35831 | 904.70 | 905.10 | 0.40 | 81 | | 0.0081 | | | |
| B35832 | 905.10 | 906.70 | 1.60 | 47 | | 0.0047 | | | |
| B35833 | 906.70 | 908.20 | 1.50 | 30 | | 0.0030 | | | |
| B35834 | 908.20 | 909.40 | 1.20 | 66 | | 0.0066 | | | |
| B35835 | 909.40 | 910.90 | 1.50 | 56 | | 0.0056 | | | |
| B35836 | 910.90 | 912.45 | 1.55 | 66 | | 0.0066 | | | |
| B35837 | 912.45 | 913.50 | 1.05 | 79 | | 0.0079 | | | |
| B35838 | 913.50 | 914.50 | 1.00 | 80 | | 0.0080 | | | |
| B35839 | 914.50 | 916.00 | 1.50 | 64 | | 0.0064 | | | |
| B35840 | 916.00 | 917.50 | 1.50 | 58 | | 0.0058 | | | |
| B35841 | 917.50 | 918.00 | 0.50 | 62 | | 0.0062 | | | |
| B35842 | 918.00 | 919.50 | 1.50 | 65 | | 0.0065 | | | |
| B35843 | 919.50 | 920.90 | 1.40 | 60 | | 0.0060 | | | |
| B35844 | 920.90 | 922.40 | 1.50 | 74 | | 0.0074 | | | |
| B35845 | 922.40 | 923.60 | 1.20 | 60 | | 0.0060 | | | |
| B35846 | 923.60 | 925.10 | 1.50 | 57 | | 0.0057 | | | |
| B35847 | 925.10 | 926.00 | 0.90 | 58 | | 0.0058 | | | |
| B35848 | 926.00 | 926.90 | 0.90 | 53 | | 0.0053 | | | |
| B35849 | 926.90 | 928.00 | 1.10 | 76 | | 0.0076 | | | |
| B35850 | 928.00 | 929.30 | 1.30 | 66 | | 0.0066 | | | |
| B35851 | 929.30 | 930.60 | 1.30 | 50 | | 0.0050 | | | |
| B35852 | 930.60 | 932.30 | 1.70 | 42 | | 0.0042 | | | |
| B35853 | 932.30 | 933.20 | 0.90 | 43 | | 0.0043 | | | |
| B35854 | 933.20 | 934.70 | 1.50 | 53 | | 0.0053 | | | |
| B35855 | 934.70 | 936.30 | 1.60 | 51 | | 0.0051 | | | |
| B35856 | 936.30 | 937.80 | 1.50 | 69 | | 0.0069 | | | |
| B35857 | 937.80 | 939.50 | 1.70 | 76 | | 0.0076 | | | |
| B35858 | 939.50 | 940.90 | 1.40 | 68 | | 0.0068 | | | |
| B35859 | 940.90 | 942.20 | 1.30 | 77 | | 0.0077 | | | |
| B35860 | 942.20 | 943.80 | 1.60 | 65 | | 0.0065 | | | |
| B35861 | 943.80 | 945.40 | 1.60 | 45 | | 0.0045 | | | |
| B35862 | 945.40 | 946.90 | 1.50 | 67 | | 0.0067 | | | |
| B35863 | 946.90 | 948.00 | 1.10 | 68 | | 0.0068 | | | |
| B35864 | 948.00 | 949.60 | 1.60 | 81 | | 0.0081 | | | |
| B35865 | 949.60 | 950.30 | 0.70 | 46 | | 0.0046 | | | |
| B35866 | 950.30 | 951.50 | 1.20 | 33 | | 0.0033 | | | |
| B35867 | 951.50 | 952.20 | 0.70 | 33 | | 0.0033 | | | |
| B35868 | 952.20 | 953.40 | 1.20 | 42 | | 0.0042 | | | |
| B35869 | 953.40 | 954.70 | 1.30 | 48 | | 0.0048 | | | |
| B35870 | 954.70 | 956.30 | 1.60 | 40 | | 0.0040 | | | |
| B35874 | 956.30 | 957.75 | 1.45 | 70 | | 0.0070 | | | |
| B35871 | 957.75 | 959.30 | 1.55 | 53 | | 0.0053 | | | |
| B35872 | 959.30 | 959.90 | 0.60 | 65 | | 0.0065 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35873 | 959.90 | 961.40 | 1.50 | 66 | | 0.0066 | | | |
| B35875 | 969.70 | 971.20 | 1.50 | 58 | | 0.0058 | | | |
| B35876 | 971.20 | 972.85 | 1.65 | 57 | | 0.0057 | | | |
| B35877 | 972.85 | 974.40 | 1.55 | 59 | | 0.0059 | | | |
| B35878 | 974.40 | 976.10 | 1.70 | 63 | | 0.0063 | | | |
| B35879 | 976.10 | 977.20 | 1.10 | 60 | | 0.0060 | | | |
| B35880 | 977.20 | 978.90 | 1.70 | 64 | | 0.0064 | | | |
| B35881 | 978.90 | 980.50 | 1.60 | 55 | | 0.0055 | | | |
| B35882 | 980.50 | 981.70 | 1.20 | 74 | | 0.0074 | | | |
| B35883 | 988.60 | 990.30 | 1.70 | 81 | | 0.0081 | | | |
| B35884 | 991.20 | 992.70 | 1.50 | 85 | | 0.0085 | | | |
| B35885 | 992.70 | 993.80 | 1.10 | 75 | | 0.0075 | | | |
| B35886 | 998.70 | 1000.40 | 1.70 | 73 | | 0.0073 | | | |
| B35887 | 1003.50 | 1005.30 | 1.80 | 47 | | 0.0047 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 41.40 | 41.90 | Andesite, foliated, pervasive carbonatization | B33058 | 0.50 | 51.76 | 0.70 | 17.06 | 6.50 | 0.17 | 3.80 | 7.28 | 1.66 | 0.89 | 0.08 | 0.01 | 9.40 |
| 77.00 | 77.40 | Basalt, amygdalar, pervasive carbonatization, 1% calcite-quartz veinlets | B33059 | 0.40 | 44.60 | 0.58 | 16.09 | 9.46 | 0.24 | 6.35 | 8.10 | 1.28 | 0.47 | 0.05 | 0.04 | 11.94 |
| 95.10 | 95.50 | Intermediate to mafic dike, fine grained, pervasive carbonatization | B33060 | 0.40 | 44.87 | 0.95 | 10.88 | 8.54 | 0.21 | 7.55 | 11.50 | 0.95 | 0.03 | 0.52 | 0.06 | 13.02 |
| 104.50 | 104.80 | Basalt-andesite, pervasive carbonatization | B33061 | 0.30 | 46.42 | 0.64 | 16.45 | 9.02 | 0.18 | 6.66 | 7.41 | 1.74 | 0.40 | 0.06 | 0.03 | 10.09 |
| 132.30 | 132.70 | Basalt-andesite, pervasive carbonatization | B33062 | 0.40 | 45.70 | 0.56 | 17.58 | 9.33 | 0.14 | 6.79 | 7.11 | 1.94 | 0.27 | 0.05 | 0.04 | 9.60 |
| 167.80 | 168.20 | Intermediate fine ash tuff | B33063 | 0.40 | 50.52 | 0.73 | 17.30 | 8.09 | 0.11 | 5.91 | 5.98 | 4.40 | 0.06 | 0.07 | 0.02 | 5.54 |
| 199.50 | 199.90 | Mafic to intermediate coarse ash tuff | B33064 | 0.40 | 45.02 | 0.80 | 17.78 | 10.08 | 0.16 | 7.25 | 7.30 | 2.80 | 0.47 | 0.07 | 0.04 | 7.41 |
| 225.10 | 225.50 | Intermediate to mafic fine ash tuff | B33065 | 0.40 | 47.41 | 1.25 | 17.74 | 10.38 | 0.17 | 4.78 | 8.34 | 3.38 | 0.03 | 0.10 | 0.01 | 5.44 |
| 253.60 | 254.10 | Mafic to intermediate fine ash tuff | B33066 | 0.50 | 43.43 | 0.74 | 16.87 | 8.66 | 0.13 | 6.18 | 6.90 | 3.08 | 0.96 | 0.05 | 0.02 | 11.76 |
| 291.00 | 291.40 | Intermediate to mafic fine ash tuff, mod. pervasive carbonatization | B33067 | 0.40 | 49.28 | 1.21 | 17.10 | 10.56 | 0.10 | 5.95 | 3.61 | 4.77 | 0.13 | 0.14 | 0.02 | 6.35 |
| 314.50 | 314.80 | Intermediate to mafic coarse ash tuff, mod. pervasive carbonatization | B33068 | 0.30 | 47.75 | 0.84 | 16.18 | 9.99 | 0.15 | 8.76 | 6.75 | 2.41 | 0.02 | 0.07 | 0.04 | 6.50 |
| 326.00 | 326.40 | Intermediate to mafic coarse ash tuff, mod. pervasive carbonatization | B33069 | 0.40 | 49.21 | 0.82 | 16.40 | 10.16 | 0.11 | 9.07 | 6.14 | 1.88 | 0.02 | 0.07 | 0.04 | 5.04 |
| 328.60 | 329.00 | Mafic to intermediate fine to coarse ash tuff, mod. pervasive carbonatization | B33070 | 0.40 | 45.32 | 0.54 | 16.56 | 7.80 | 0.11 | 8.72 | 7.34 | 1.28 | 1.67 | 0.04 | 0.03 | 9.40 |
| 398.40 | 398.70 | Intermediate to mafic coarse ash tuff, 5% white fragments, mod. pervasive carbonatization | B33071 | 0.30 | 47.06 | 1.01 | 15.51 | 8.60 | 0.14 | 7.17 | 10.17 | 1.99 | 0.02 | 0.10 | 0.03 | 7.18 |
| 419.20 | 419.50 | Intermediate to mafic coarse ash tuff, mod. pervasive carbonatization | B33072 | 0.30 | 40.97 | 0.92 | 16.76 | 9.94 | 0.19 | 5.33 | 11.83 | 3.57 | 0.05 | 0.06 | 0.03 | 9.11 |
| 428.20 | 428.50 | Intermediate fine ash tuff or fine grained diorite, weak carbonatization | B33073 | 0.30 | 54.06 | 0.73 | 17.86 | 7.21 | 0.10 | 7.80 | 2.56 | 4.71 | 0.03 | 0.14 | 0.03 | 4.20 |
| 461.40 | 461.80 | Intermediate to mafic coarse ash tuff | B33074 | 0.40 | 45.49 | 0.72 | 16.01 | 7.84 | 0.19 | 5.14 | 11.21 | 4.00 | 0.03 | 0.08 | 0.04 | 8.62 |
| 483.10 | 483.45 | Intermediate to mafic fine ash tuff or andesite | B33075 | 0.35 | 48.74 | 0.63 | 16.61 | 9.58 | 0.11 | 5.57 | 6.41 | 3.63 | 0.22 | 0.05 | 0.04 | 7.85 |
| 496.20 | 496.60 | Intermediate to mafic lapilli tuff, epidotized, carbonatized | B33076 | 0.40 | 47.63 | 0.78 | 16.75 | 8.97 | 0.19 | 4.63 | 13.44 | 1.89 | 0.04 | 0.09 | 0.04 | 5.11 |
| 513.05 | 513.40 | Shear, chloritized | B33077 | 0.35 | 44.48 | 0.48 | 17.51 | 5.82 | 0.23 | 5.28 | 10.09 | 0.91 | 2.98 | 0.05 | 0.03 | 11.73 |
| 536.20 | 536.60 | Blurred tonalite | B33078 | 0.40 | 62.06 | 0.34 | 15.43 | 2.77 | 0.04 | 2.01 | 4.33 | 5.06 | 1.00 | 0.09 | 0.04 | 5.25 |
| 562.60 | 563.00 | Blurred tonalite | B33079 | 0.40 | 63.42 | 0.27 | 15.06 | 2.60 | 0.04 | 1.80 | 4.23 | 5.28 | 0.72 | 0.08 | 0.03 | 4.67 |
| 589.50 | 589.90 | Tonalite | B33080 | 0.40 | 64.64 | 0.35 | 15.55 | 2.83 | 0.04 | 1.97 | 4.17 | 5.31 | 0.56 | 0.08 | 0.03 | 2.91 |
| 624.00 | 624.50 | Melanocratic diorite, 1% feldspar phenocrysts | B33081 | 0.50 | 53.18 | 0.71 | 13.68 | 8.07 | 0.13 | 9.23 | 8.12 | 3.32 | 0.67 | 0.16 | 0.08 | 2.16 |
| 645.50 | 645.90 | Feldspar-quartz porphyry dike | B33082 | 0.40 | 64.46 | 0.35 | 16.24 | 2.88 | 0.05 | 1.95 | 5.05 | 5.81 | 0.37 | 0.09 | 0.03 | 1.92 |
| 668.10 | 668.60 | Intermediate lapilli tuff, polymictic | B33083 | 0.50 | 52.54 | 1.19 | 16.87 | 8.58 | 0.15 | 5.09 | 7.86 | 4.37 | 0.26 | 0.19 | 0.05 | 2.48 |
| 682.80 | 683.20 | Andesite | B33084 | 0.40 | 56.23 | 0.69 | 16.70 | 5.43 | 0.08 | 6.13 | 3.11 | 3.45 | 1.57 | 0.12 | 0.03 | 5.19 |
| 699.30 | 699.80 | Melanocratic diorite, porphyritic in feldspar | B33085 | 0.50 | 56.33 | 0.58 | 14.69 | 5.25 | 0.12 | 5.59 | 7.59 | 4.51 | 0.52 | 0.16 | 0.05 | 3.93 |
| 718.60 | 719.20 | Spherulitic intermediate to felsic dike | B33086 | 0.60 | 73.66 | 0.34 | 13.29 | 2.71 | 0.04 | 0.96 | 2.89 | 1.51 | 2.27 | 0.28 | 0.03 | 1.70 |
| 729.90 | 730.30 | Intermediate lapilli tuff, polymictic | B33087 | 0.40 | 47.67 | 1.16 | 16.82 | 9.28 | 0.15 | 5.84 | 11.66 | 1.50 | 0.07 | 0.19 | 0.05 | 4.72 |
| 732.90 | 733.40 | Andesite | B33088 | 0.50 | 55.65 | 0.92 | 17.45 | 6.11 | 0.12 | 4.82 | 3.46 | 6.81 | 0.05 | 0.21 | 0.02 | 4.19 |
| 748.70 | 749.10 | Intermediate lapilli tuff, polymictic | B33089 | 0.40 | 52.15 | 0.97 | 17.20 | 7.62 | 0.12 | 2.42 | 11.16 | 3.01 | 0.32 | 0.14 | 0.07 | 2.95 |
| 760.80 | 761.10 | Andesite | B33090 | 0.30 | 57.10 | 0.91 | 17.27 | 6.12 | 0.12 | 6.35 | 4.53 | 2.11 | 1.19 | 0.20 | 0.02 | 3.76 |
| 817.70 | 817.90 | Pervasively bleached andesite, homogeneous and massive. | B35966 | 0.20 | 56.61 | 0.95 | 18.08 | 6.36 | 0.11 | 3.45 | 9.22 | 2.61 | 0.07 | 0.22 | 0.03 | 2.34 |
| 880.20 | 880.50 | Intermediate to felsic intrusive, homogeneous, weakly carbonatized(calcite). | B35968 | 0.30 | 68.04 | 0.81 | 14.35 | 5.37 | 0.08 | 1.71 | 3.30 | 1.78 | 1.62 | 0.32 | 0.01 | 2.62 |
| | 1009.00 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33058 | 41.40 | 41.90 | 0.50 | 99.36 | 174 | | 149 | 41 | 64 | 14 | 13 | 2.00 | 18 | 280 | <0.10 | <5 | 109 | 24 | 4.6 |
| B33059 | 77.00 | 77.40 | 0.40 | 99.23 | 145 | | 95 | 24 | 42 | 17 | 8 | 3.00 | 54 | 82 | <0.10 | 7 | 138 | 28 | 2.5 |
| B33060 | 95.10 | 95.50 | 0.40 | 99.11 | 93 | | 45 | 13 | 140 | 22 | 8 | 2.00 | 32 | 90 | <0.10 | 30 | 68 | 11 | 6.4 |
| B33061 | 104.50 | 104.80 | 0.30 | 99.13 | 177 | | 95 | 24 | 43 | 19 | 8 | 1.00 | 93 | 93 | <0.10 | 12 | 149 | 26 | 2.3 |
| B33062 | 132.30 | 132.70 | 0.40 | 99.15 | 124 | | 174 | 21 | 46 | 18 | 9 | 1.00 | 23 | 74 | <0.10 | 10 | 122 | 31 | 2.6 |
| B33063 | 167.80 | 168.20 | 0.40 | 98.78 | 111 | | 201 | 21 | 66 | 17 | 11 | 2.00 | 48 | 68 | <0.10 | 9 | 111 | 24 | 3.9 |
| B33064 | 199.50 | 199.90 | 0.40 | 99.23 | 255 | | 140 | 22 | 59 | 23 | 8 | 3.00 | 59 | 74 | <0.10 | <5 | 136 | 22 | 2.6 |
| B33065 | 225.10 | 225.50 | 0.40 | 99.08 | 130 | | 149 | 17 | 92 | 28 | 8 | 14.00 | 65 | 91 | <0.10 | 12 | 136 | 14 | 3.3 |
| B33066 | 253.60 | 254.10 | 0.50 | 98.82 | 237 | | 101 | 33 | 51 | 16 | 8 | 1.00 | 93 | 71 | <0.10 | 16 | 145 | 23 | 3.2 |
| B33067 | 291.00 | 291.40 | 0.40 | 99.26 | 207 | | 75 | 21 | 114 | 35 | 13 | 1.00 | 50 | 102 | 0.10 | 14 | 106 | 14 | 3.3 |
| B33068 | 314.50 | 314.80 | 0.30 | 99.51 | 114 | | 301 | 20 | 59 | 18 | 9 | 2.00 | 74 | 66 | <0.10 | 19 | 142 | 19 | 3.3 |
| B33069 | 326.00 | 326.40 | 0.40 | 99.00 | 69 | | 185 | 18 | 57 | 16 | 10 | 6.00 | 78 | 62 | <0.10 | 11 | 144 | 20 | 3.6 |
| B33070 | 328.60 | 329.00 | 0.40 | 98.93 | 922 | | 69 | 59 | 36 | 12 | 11 | 5.00 | 40 | 54 | <0.10 | 13 | 150 | 31 | 3.0 |
| B33071 | 398.40 | 398.70 | 0.30 | 99.02 | 127 | | 128 | 13 | 69 | 24 | 10 | 3.00 | 54 | 67 | <0.10 | 13 | 146 | 15 | 2.9 |
| B33072 | 419.20 | 419.50 | 0.30 | 98.80 | 122 | | 183 | 13 | 47 | 12 | 7 | 23.00 | 69 | 79 | <0.10 | <5 | 196 | 18 | 3.9 |
| B33073 | 428.20 | 428.50 | 0.30 | 99.47 | 96 | | 105 | 24 | 90 | 21 | 19 | <1.00 | 19 | 47 | <0.10 | 8 | 81 | 24 | 4.3 |
| B33074 | 461.40 | 461.80 | 0.40 | 99.41 | 92 | | 225 | 18 | 59 | 15 | 11 | <1.00 | 44 | 73 | <0.10 | 21 | 122 | 22 | 3.9 |
| B33075 | 483.10 | 483.45 | 0.35 | 99.47 | 72 | | 118 | 19 | 38 | 13 | 11 | <1.00 | 5 | 75 | <0.10 | 10 | 166 | 26 | 2.9 |
| B33076 | 496.20 | 496.60 | 0.40 | 99.59 | 107 | | 109 | 16 | 66 | 20 | 7 | 2.00 | 26 | 62 | <0.10 | 7 | 118 | 21 | 3.3 |
| B33077 | 513.05 | 513.40 | 0.35 | 99.63 | 251 | | 90 | 70 | 31 | 7 | 6 | 3.00 | 13 | 104 | <0.10 | 10 | 155 | 36 | 4.4 |
| B33078 | 536.20 | 536.60 | 0.40 | 98.52 | 337 | | 452 | 47 | 85 | 10 | 19 | 2.00 | 1 | 43 | 0.10 | 50 | 40 | 45 | 8.5 |
| B33079 | 562.60 | 563.00 | 0.40 | 98.30 | 356 | | 448 | 48 | 87 | 12 | 24 | <1.00 | 1 | 39 | <0.10 | 28 | 31 | 56 | 7.3 |
| B33080 | 589.50 | 589.90 | 0.40 | 98.54 | 363 | | 480 | 39 | 88 | 13 | 23 | 4.00 | 1 | 46 | <0.10 | 7 | 40 | 44 | 6.8 |
| B33081 | 624.00 | 624.50 | 0.50 | 99.60 | 356 | | 453 | 33 | 94 | 16 | 11 | 2.00 | 22 | 33 | <0.10 | 7 | 76 | 19 | 5.9 |
| B33082 | 645.50 | 645.90 | 0.40 | 99.29 | 270 | | 487 | 36 | 90 | 12 | 21 | <1.00 | 1 | 32 | <0.10 | 7 | 39 | 46 | 7.5 |
| B33083 | 668.10 | 668.60 | 0.50 | 99.69 | 236 | | 247 | 23 | 113 | 28 | 11 | 2.00 | 102 | 62 | <0.10 | 9 | 105 | 14 | 4.0 |
| B33084 | 682.80 | 683.20 | 0.40 | 98.81 | 477 | | 161 | 57 | 80 | 19 | 18 | <1.00 | 40 | 46 | <0.10 | 11 | 86 | 24 | 4.2 |
| B33085 | 699.30 | 699.80 | 0.50 | 99.43 | 437 | | 519 | 32 | 96 | 16 | 19 | 3.00 | 1 | 34 | <0.10 | 8 | 60 | 25 | 6.0 |
| B33086 | 718.60 | 719.20 | 0.60 | 99.76 | 242 | | 90 | 87 | 283 | 54 | 30 | <1.00 | 14 | 32 | <0.10 | 11 | 12 | 39 | 5.2 |
| B33087 | 729.90 | 730.30 | 0.40 | 99.16 | 166 | | 213 | 15 | 104 | 25 | 8 | 4.00 | 187 | 74 | 0.10 | 23 | 112 | 15 | 4.2 |
| B33088 | 732.90 | 733.40 | 0.50 | 99.86 | 133 | | 233 | 28 | 121 | 25 | 20 | <1.00 | 58 | 56 | <0.10 | 13 | 76 | 19 | 4.8 |
| B33089 | 748.70 | 749.10 | 0.40 | 98.19 | 193 | | 198 | 26 | 88 | 21 | 9 | 3.00 | 365 | 52 | <0.10 | 35 | 110 | 18 | 4.2 |
| B33090 | 760.80 | 761.10 | 0.30 | 99.75 | 355 | | 107 | 54 | 118 | 26 | 18 | <1.00 | 26 | 48 | <0.10 | 11 | 77 | 19 | 4.5 |
| B35966 | 817.70 | 817.90 | 0.20 | 100.05 | 16 | | 174 | 3 | 124 | 23 | 7 | | 47 | 45 | <0.10 | <5 | 77 | 19 | 5.4 |
| B35968 | 880.20 | 880.50 | 0.30 | 100.01 | 102 | | 70 | 42 | 201 | 39 | 7 | | 48 | 64 | <0.10 | 10 | 40 | 18 | 5.2 |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B33058 | 41.40 | 41.90 | 0.50 | 34 | 1.92 | 1.87 | 1.74 | 6 |
| B33059 | 77.00 | 77.40 | 0.40 | 42 | 1.28 | 2.72 | 1.63 | 40 |
| B33060 | 95.10 | 95.50 | 0.40 | 38 | 1.52 | 31.67 | 0.87 | 26 |
| B33061 | 104.50 | 104.80 | 0.30 | 44 | 1.11 | 4.35 | 1.72 | 50 |
| B33062 | 132.30 | 132.70 | 0.40 | 44 | 1.05 | 7.19 | 1.89 | 24 |
| B33063 | 167.80 | 168.20 | 0.40 | 37 | 1.01 | 73.33 | 1.66 | 41 |
| B33064 | 199.50 | 199.90 | 0.40 | 43 | 1.01 | 5.96 | 1.68 | 44 |
| B33065 | 225.10 | 225.50 | 0.40 | 29 | 1.74 | 112.67 | 1.51 | 42 |
| B33066 | 253.60 | 254.10 | 0.50 | 42 | 1.12 | 3.21 | 1.54 | 57 |
| B33067 | 291.00 | 291.40 | 0.40 | 42 | 0.61 | 36.69 | 2.01 | 33 |
| B33068 | 314.50 | 314.80 | 0.30 | 49 | 0.77 | 120.50 | 1.76 | 53 |
| B33069 | 326.00 | 326.40 | 0.40 | 53 | 0.68 | 94.00 | 2.04 | 56 |
| B33070 | 328.60 | 329.00 | 0.40 | 55 | 0.84 | 0.77 | 1.61 | 43 |
| B33071 | 398.40 | 398.70 | 0.30 | 37 | 1.42 | 99.50 | 1.27 | 45 |
| B33072 | 419.20 | 419.50 | 0.30 | 26 | 2.22 | 71.40 | 1.08 | 47 |
| B33073 | 428.20 | 428.50 | 0.30 | 52 | 0.33 | 157.00 | 2.45 | 29 |
| B33074 | 461.40 | 461.80 | 0.40 | 25 | 2.18 | 133.33 | 1.05 | 38 |
| B33075 | 483.10 | 483.45 | 0.35 | 37 | 1.15 | 16.50 | 1.62 | 6 |
| B33076 | 496.20 | 496.60 | 0.40 | 23 | 2.90 | 47.25 | 1.09 | 30 |
| B33077 | 513.05 | 513.40 | 0.35 | 43 | 1.91 | 0.31 | 1.25 | 11 |
| B33078 | 536.20 | 536.60 | 0.40 | 24 | 2.15 | 5.06 | 1.49 | 2 |
| B33079 | 562.60 | 563.00 | 0.40 | 21 | 2.35 | 7.33 | 1.47 | 3 |
| B33080 | 589.50 | 589.90 | 0.40 | 21 | 2.12 | 9.48 | 1.55 | 2 |
| B33081 | 624.00 | 624.50 | 0.50 | 46 | 0.88 | 4.96 | 1.13 | 40 |
| B33082 | 645.50 | 645.90 | 0.40 | 18 | 2.59 | 15.70 | 1.45 | 3 |
| B33083 | 668.10 | 668.60 | 0.50 | 30 | 1.54 | 16.81 | 1.35 | 62 |
| B33084 | 682.80 | 683.20 | 0.40 | 54 | 0.51 | 2.20 | 2.05 | 47 |
| B33085 | 699.30 | 699.80 | 0.50 | 34 | 1.36 | 8.67 | 1.16 | 3 |
| B33086 | 718.60 | 719.20 | 0.60 | 42 | 3.01 | 0.67 | 1.99 | 30 |
| B33087 | 729.90 | 730.30 | 0.40 | 31 | 2.00 | 21.43 | 1.27 | 72 |
| B33088 | 732.90 | 733.40 | 0.50 | 32 | 0.72 | 136.20 | 1.69 | 51 |
| B33089 | 748.70 | 749.10 | 0.40 | 16 | 4.61 | 9.41 | 1.19 | 88 |
| B33090 | 760.80 | 761.10 | 0.30 | 53 | 0.71 | 1.77 | 2.21 | 35 |
| B35966 | 817.70 | 817.90 | 0.20 | 23 | 2.67 | 37.29 | 1.52 | 51 |
| B35968 | 880.20 | 880.50 | 0.30 | 40 | 1.93 | 1.10 | 2.14 | 43 |

# Diamond Drill Log

DRILL HOLE : 315-34A
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 14+80W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 30853.160 |
| STATION : | 00+15S | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32308.510 |
| ELEVATION : | 10038.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3339.710 |

ASSAY SAMPLE NO'S : B33101-200; B33301-448; B35888-900
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : NONE
WHOLE ROCK LABORATORY :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : STEPHANE POITRAS, M. LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE STARTED : October 03,1997
DATE COMPLETED : October 20,1997
LOGGING COMPL. : October 20,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : July 24,1998

HOLE STARTING DEPTH : 335.00 DEPTH OF END OF HOLE : 1005.30 TOTAL HOLE LENGTH : 670.30

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : This hole was designed to provide additionnal intersections in the gold-bearing shear zones, to the east of corresponding 315-34 intersections.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -60° 0' | T |
| 36.00 | | -58° 0' | A |
| 42.00 | 181° 0' | -60° 0' | T |
| 66.00 | | -57° 0' | A |
| 96.00 | | -56° 30' | A |
| 126.00 | | -57° 30' | A |
| 156.00 | | -58° 0' | A |
| 157.00 | 182° 30' | -57° 0' | T |
| 186.00 | | -57° 0' | A |
| 216.00 | | -56° 0' | A |
| 246.00 | | -55° 0' | A |
| 252.00 | 187° 0' | -56° 0' | T |
| 273.00 | 185° 0' | -54° 0' | T |
| 296.50 | 182° 0' | -51° 0' | T |
| 299.50 | 184° 0' | -51° 0' | T |
| 320.50 | 181° 0' | -48° 0' | T |
| 330.00 | 180° 0' | -48° 6' | T |
| 356.00 | 184° 0' | -45° 0' | T |
| 393.00 | 187° 0' | -39° 0' | T |
| 420.40 | 189° 0' | -38° 0' | T |
| 487.00 | 187° 0' | -37° 0' | T |
| 564.30 | 191° 0' | -36° 0' | T |
| 618.00 | 190° 0' | -36° 0' | T |
| 709.50 | 192° 0' | -34° 30' | T |
| 738.00 | 194° 30' | -34° 0' | T |
| 759.00 | 192° 30' | -33° 30' | T |
| 777.00 | 194° 0' | -32° 0' | T |
| 806.00 | 197° 0' | -31° 30' | T |
| 876.00 | | -26° 0' | A |
| 901.00 | 204° 0' | -25° 0' | T |
| 924.30 | | -23° 0' | A |
| 960.00 | | -21° 30' | A |
| 1001.50 | 197° 30' | -18° 0' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 335.20 | 342.20 | T2C-T3L*,Car,Fol60<br><br>COARSE ASH TO LAPILLI TUFF<br>Pale to medium greenish grey. Polygenic lapilli: 3% of felsic pale green lapilli, aphanitic, 1-2cm by 4-5cm, 2% of greenish (chloritized) more mafic lapilli (0.5-1cm by 1-2cm.fine grained). The lapilli are generally conformably stretched in the foliation plan (60d/c.a.). 30-35% of felsic whitish coarse (1-2mm) fragments, looks like feldspar crystal. Lapilli shape: generally conformably stretched but locally very variable contours. The % and the size of lapilli decreasing toward the end of the hole. Upper contact not visible (lost core), lower is based on the apparition of the veinlets. Moderate pervasive carbonatization, weakly foliated at 60 d/c.a. No significant mineralisation.<br><br>335.20 - 335.21<br><br>Wedge installed to deviate the hole. |
| 342.20 | 459.50 | T2C-T3C,(T2F-T3L)*,Car,TopDH<br><br>COARSE TO FINE ASH TUFF<br>Pale to medium greenish grey with whitish coarse material. Around 80% of coarse (1-2mm) ash tuff is in fine grained very weakly chloritized matrix that contains 2-3% of greenish fine chlorite, marked the very discrete foliation (60-65d/c.a.). 20% of fine tuff as cm to dm sections. Contacts between coarse and fine tuff are gradational to sharp (but very irregular), showing a down hole top. Strong pervasive carbonatization (calcite), the whitish coarse ash are weakly to moderately carbonatized (calcite). 1% of cm bleached patches with locally 1-2% of fuchsite. This unit is cut by dm to metric intermediate dykes (see code 2 or 3). 1-2% quartz calcite veinlets(sugary texture) generally at 60-70d/c.a. Moderate to high hardness.<br><br>342.20 - 351.60 10VLqc*<br><br>FINE TO COARSE ASH TUFF WITH QUARTZ CALCITE VEINLETS<br>Pale green fine ash matrix with 8-10% of blurred whitish coarse ash. 10-12% of quartz calcite veinlets and veins (up to 1.5cm), generally sugary texture, trace to 1% fine pyrite usually associated with the veinlets and veins. Veinlets and veins generally weakly irregular at around 40d/c.a.<br><br>363.90 - 364.20 I2*,fg,Car,Fol50<br><br>80% OF INTERMEDIATE DYKES<br>Dykes are similar than unit described at 365.2 m. Other units are coarse ash tuff. Contacts of dykes are sharp but irregular.<br><br>365.20 - 365.85 I2*,fg,Car,Fol50<br><br>INTERMEDIATE INTRUSIVE<br>Medium-dark grey, moderate to high hardness, weakly foliated at 50 d/c.a. Fine grained, upper contact sharp but irregular, lower is sharp and conformable. Non magnetic. Moderate to strong pervasive carbonatization (calcite).<br><br>429.00 - 436.00 I2,Aph*<br><br>INTERMEDIATE INTRUSIVE<br>Medium grey, aphanitic to fine grained, very very weak foliation at 65d/c.a. Moderate hardness. Upper and lower contacts bordered by cm sections: greenish sericite alteration, strongly carbonatized (calcite), quartz calcite smearing, weakly sheared at 65d/c.a. Contacts between dyke and altered sections are weakly conformable. Looks like I1-I2 silicied, but not hard enough. Rare fine pyrite.<br><br>442.50 - 443.30 T2C-T3C,Blr,Shr75*<br><br>BLURRED AND SHEARED COARSE ASH TUFF<br>Medium to pale greenish-grey, moderate to soft hardness. Graduel upper contact, lower contact not visible (lost core). Locally the coarse ash texture still there but blurred. 20-25% quartz calcite veinlets (75d/c.a.) and flooding, strong pervasive carbonatization (calcite), very weak to strong green chlorite alteration, locally weakly hematized. Weakly sheared at 75d/c.a. mm-cm bands of calcite quartz alternate with cm greenish variably chloritized bands and locally with preserved cm blurred coarse ash tuff section. Trace to 1% fine pyrite generally associated with the quartz calcite veinlets and flooding. |
| 459.50 | 473.10 | T2F-T3C*,10VLq-c<br><br>FINE INTERMEDIATE ASH TUFF<br>Medium to dark greenish-grey, moderate hardness. 10% coarse ash tuff (as described above, but darker matrix) as cm to dm sections. 90% of fine to aphanitic tuff as metric portions. Contacts are gradational, locally marked by a quartz carbonate vein. The upper contact of this unit is gradational, the lower is based on the apparition of epidotization. Strong pervasive carbonatization (calcite), weakly chloritized. 10-15% of quartz calcite veinlets, irregular and regular at 50d/c.a. From 460.7-460.9: semi-translucide quartz calcite vein, weakly irregular contacts (but still at strong angle), 3% of massive tourmaline as mm stringers and blebs, 2% fine pyrite associated. The vein is sericitized on both contacts (beige sericite as wisps). Overall trace to 1% fine pyrite.<br><br>468.75 - 469.30 Shr65*,ser-ca,tm,10VNqc,2Py<br><br>QUARTZ CALCITE SHEAR VEIN<br>Pale green and whitish, strong sericite alteration as pale green mm to cm patches and wisps, alternate with 10% of semi-translucide quartz calcite veining (occurs on cm portions (0.5-1cm)) and 2% of massive tourmaline wisps, 3% fine pyrite associated. Strong pervasive carbonatization (calcite). Weakly to moderately sheared at 65d/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 473.10 | 516.90 | T2C-T3C,Epi,(Mag)*<br><br>EPIDOTIZED COARSE ASH TUFF<br>Light green-pistachio, weakly heterogeneous texture. 35-40% of coarse ash (light green coarse ash sit in a aphanitic weakly chloritized matrix). Moderate to high hardness. Graduel upper contact, the lower is clear but irregular. When the core becomes magnetic the coarse ash texture becomes weakly to strongly blurred: dirty black hue with slight light green tint. 2-3% of cm bleached patches: hematite-calcite-silice. Weak to moderate (magnetic section) pervasive calcite alteration. Pervasive epidotization (tend to dissapear when magnetic). 1-2% fine pyrite generally associated with the quartz calcite narrow veins (1%) and veinlets(1%) and with the magnetic section. From 486.6-506.3: 5-6% of cm lapilli, from 506.3 to 516.9: fine tuff, aphanitic weakly to moderately chloritized.<br><br>482.10 - 492.20 Mag*,1Py<br><br>VARIABLY MAGNETIC SECTION<br>Weakly to moderately magnetic. Trace to 2% fine grained pyrite associated with quartz calcite veinlets and hair-line veinlets (up to 2% of veinlets, locally sugary texture). Locally the veinlets are filled by smokey quartz.<br><br>492.20 - 493.40 Shr45*,Mag,ca,4Py<br><br>SHEAR ZONE<br>Medium black, weak shear zone, strongly foliated at 45d/c.a. Moderate hardness. Foliation is marked by 10% of conformable calcite veinlets and hair-line veinlets (sugary texture) and locally by 1-10% of conformably stretched mm spots of blackish material (quartz?). 2-3% of light green sericite wisps. 3-4% fine pyrite as streaks and as blebs.<br><br>506.30 - 512.10 Shr70*,ca-ser-chl,10VLqc,1Py<br><br>SHEAR ZONE<br>Weakly to moderately sheared at 65-70d/c.a., moderate hardness, contacts are gradational. 10-15% of mm irregular bands (but still conformable) of sericite (cm-dm spacing) alternating with 10-15% of hairline calcite quartz veinlets (1-5mm) irregular but still conformable, veinlets and bands sit in a fine grained groundmass (weakly to moderately chloritized). 2-3% of narrow irregular quartz carbonate veins, with local tourmaline wisps (up to 2% of tourmaline). Trace to 1% fine disseminated pyrite and associated with veining. Local pyrite blebs. Peak of shearing from 510.5 to 512.1 meters. |
| 516.90 | 592.00 | I1D,Blc*,Blr,2VNqctm,(fu),2Py<br><br>VARIABLY BLEACHED TONALITE<br>Medium grey with slight whitish hue to pale green, generally equigranular, medium grained, high hardness. Composition: 10-15% quartz, 10% mafic minerals, 75-80 % feldspar. Upper contact is blurred, sharp lower contact at 60d/c.a. Around 30% of medium grey blurred tonalite as dm to metric section: moderate to strong pervasive calcite alteration. 70% of moderately to stronly bleached sections (dm to m), generally related to the presence of quartz carbonate veins (cm to m, 5-6%, locally contains up to 4% of massive tourmaline as mm wisps) and veinlets (up to 5%). Locally 2-3% of fuchsite generally associated with veining and flooding, fuchsite also occurs as cm patches (2-3cm). Overall 2-3% fine pyrite generally associated with veining. Locally 1-2% of cm chlorite clots.<br><br>516.90 - 537.60 Blc*,2Fu,3Py<br><br>STRONGLY BLEACHED TONALITE<br>See in code 1 the generall caracteristics of the bleached tonalite. This part is pale green. 1-2% of fuchsite, locally occurs as cm (1-2cm) pyritised (1-2% finely disseminated pyrite) aggregates. Locally up to 4% of beige leucoxene stipples, 4-5% of semi-translucide quartz calcite vein, 2-3% fine pyrite associated, locally trace to 1% massive tourmaline wisps or stringers associated with veining. Trace to 1% finely disseminated pyrite.<br><br>552.60 - 562.90 Blc*,4VNtm,2fu,5VLqc,4Py,(Au)<br><br>STRONGLY BLEACHED TONALITE<br>5% of semi-translucide quartz calcite veinlets (generally at high angle 65-80d/c.a,) and flooding. 3-4% low angle cm massive tourmaline veins, 3-4% fine pyrite generally as blebs (0.5-0.8cm) associated. 2% of fuchsite. Locally up to 4% beige leucoxene stipples. Overall 2-3% finely disseminated pyrite. For the biggest massive tourmaline veins see code 3. Local V.G. see code 3.<br><br>556.40 - 556.70 VNqc,tm,Au*,fu,Blc,2Py<br><br>VISIBLE GOLD<br>Strongly bleached tonalite, with four to five (1-1.5mm) specks of visible gold associated with a mm massive tourmaline stringers (80d/c.a) that contains 5-6% fine pyrite. The tourmaline is also associated with a very irregular quartz carbonate cm vein, 1-2% fuchsite, 2-3% tourmaline as stringers and locally as disseminated needles. Overall 2-3% of finely disseminated pyrite.<br><br>557.30 - 561.65 5VN*,tm,qc,4Py,3fu,Blc<br><br>PYRITIZED MASSIVE TOURMALINE VEIN<br>This interval has two metric sections that contain: 4-5% massive tourmaline vein (0.5-2cm by 5-15cm, 15-20d/c.a., 4-5% fine pyrite as blebs or as mm to cm agregates, trace chalcopyrite). Locally 3-4% of disseminated tourmaline needle. 2% fuchsite. These tourmaline veins sit in a strongly bleached tonalite that also contains 3-4% mm to cm milky and semi-translucide quartz carbonate veins, generally at strong angle 65-80d/c.a. Low amount of silica carbonate flooding. Overall 2-4% finely disseminated pyrite. These two strongly bleached sections are cut by a metric medium grey strongly carbonatized tonalite.<br><br>576.00 - 576.90 Blc*,3VNtm,1Fu,2Py<br><br>PYRITISED MASSIVE TOURMALINE VEINS IN BLEACHED ZONE<br>3% of cm warpy low angle (30d/c.a) massive tourmaline vein. Trace to 1% of mm massive tourmaline stringers bordered a cm quartz calcite veins (sharp contacts at 70d/c.a), 1% fuchsite, 2-3% of finely disseminated pyrite, 1-2% of the pyrite are associated with the veining. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 587.30 - 587.60 12VN*,qc,3Py,1Fu<br><br>PYRITIZED QUARTZ CARBONATE VEINS IN BLURRED TONALITE<br>12% quartz carbonate cm veins, sharp contacts at 65d/c.a. 2-3% fine pyrite as mm to cm stringers and wisps, pyrite generally associated with minor tourmaline and fuchsite. |
| 592.30 | 613.30 | I1D,(Por)*,(Fol40),2-3chlxen<br><br>VARIABLY BLURRED AND PORPHYRITIC DIORITE<br>Medium to pale grey, moderate to high hardness, 5-20% of withish subhedral to anhedral feldspar phenocrysts (1-2cm) sit in a fine grained matrix. Locally weakly foliated at 40d/c.a. Locally 2-3% mm to cm black and dark green (chlorite) fragments. 4-5% of cm to dm bleached sections associated with 3-4% of cm (1cm) quartz carbonate veins, generally sharp contacts at 55d/c.a. Locally 1-2% pyrite wisps and blebs mostly associated with quartz calcite veins and veinlets. Lower contact is gradational.<br><br>607.20 - 613.60 Shr70*,ser-chl,Au,Ag,1fu,25Vnqc,4Py<br><br>SHEAR ZONE A<br>SHEAR ZONE WITH QUARTZ CARBONATE SHEAR VEINS, VISIBLE GOLD, NATIVE SILVER<br>Moderately to strongly sheared at 70-75d/c.a., high to moderate hardness, moderately to strongly sericitic and bleached, low to moderate amount of silica-carbonate flooding, up to 2% of fuchsite as wisps or blebs generally associated with veining, local chloritized groundmass when sericite lacking, 25-30% of quartz carbonate irregular to very irregular (locally dismembered) shear veins (mm to dm). Up to 4% fine to very fine pyrite associated with veining and sericitic groundmass, local weak hematization. Locally mechanical brocken core. Peak of sericite and veining from 610.45 to 613.1 up to 50% of mm to dm quartz carbonate shear veins, over 20 specks of visible gold and 4 specks of native silver occurs in this portion. |
| 613.30 | 643.80 | I2J,Por-f*<br><br>MELANOCRATIC PORPHYRIC DIORITE<br>Dark green with slight brownish hue. 4-8% of whitish feldspar porphyry (subhedral to euhedral, in general cross-section, 2-4mm). Moderate hardness. Fine grained matrix. Locally weakly magnetic. Matrix: 30% feldspar, 70% mafic minerals. Gradational upper and lower contacts. Weakly biotitized (4-5% of brownish mm biotite flakes), 4-5% of randomly orientated quartz calcite veinlets (sugary texture), locally very irregular. Centimetric to dm spacing for the veinlets. Trace finely disseminated pyrite. 2-3% of cm angular mafic (chloritized) fragments. |
| 643.80 | 684.50 | T2F-L,Pom,Epi*,Mag<br><br>FINE TUFF TO LAPILLI TUFF<br>Medium to dark green and medium grey. This unit contains 60% of metric coarse ash to lapilli tuff sections and 40% of fine ash tuff sections (still contains locally 2-3% of cm pale weakly blurred lapilli, looks like bleached patches). Coarse ash to lapilli tuff: weakly to moderately magnetic, polygenic, 75% greenish white ones, 15% greenish beige aphanitic ones, 10% medium to dark green one. Fragments are sub-rounded to rounded, sit in a dark green aphanitic matrix. No clear polarity observed. Contacts between fine tuff and coarse to lapilli are generally sharp at 75-80 d/c.a. The upper contact is gradational and contains on 1-2 meters cm possible fragments of the above intrusive unit. Lower contact is sharp at 50d/c.a. Weak pervasive carbonatization, and weak to moderate pervasive epidote (for the coarse to lapilli tuff) alteration. Trace to 1% fine pyrite.<br><br>658.10 - 660.30 Shr65*,ca-chl-ser-hem,5VLqc,4Py<br><br>SHEAR ZONE B<br>Moderately sheared at 60 to 70d/c.a., moderate hardness. From 658.1-658.8 shearing is marked by stretched massive green chlorite clots (0.5-2mm by 4-5mm), local weak hematization, 2-3% quartz carbonate irregular veins and veinlets, 1-2% fine pyrite. From 658.8 to 660.3: banded, shearing is marked by mm irregular but still conformable massive chlorite bands (mm to dm spacing) alternate with irregular but still conformable hairline veinlets (mm to dm spacing), bands sit in a weakly hematized and weakly to moderately carbonatized groundmass, banded look is not pervasive. From 659.8 to 660.0 35% of quartz carbonate narrow shear veins within 10% of sericitic wisps, trace to 1% massive tourmaline wisps, up to 2% fine pyrite. Overall 2-4% fine pyrite.<br><br>662.40 - 666.90 Shr70*,ca-chl-ser-hem,3VLqc,2Py<br><br>SHEAR ZONE<br>Weakly to very weakly sheared at 65-70d/c.a., shearing is marked by the stretched coarse fragments (0.5-1mm by 1-2mm), and by 2-3% of irregular but still conformable calcite quartz hairline veinlets and veinlets, rare conformable mm sericite bands. Overall weakly to moderately chloritized, weakly to very weakly sericitized, moderate pervasive carbonatization (calcite). 15% of cm quartz carbonate shear veins (2-30cm, trace tourmaline, local fuchsite, up to 2% fine pyrite blebs and wisps, most of the sericite is associated with veins, generally irregular, contacts are at low to high angle with the core axis).<br><br>668.20 - 675.30 T2F-T2C*,2VNq-c,1Py<br><br>FINE TUFF<br>Medium to pale grey, 4-5% of cm epidotized aphanitic fragments (that give locally to the rock a bleached look), sit in a fine matrix (moderate hardness). 2% of quartz calcite veinlets and veins, 2-3% fine pyrite associated.<br><br>681.70 - 684.50 I2P,f-q*<br><br>INTERMEDIATE FELDSPAR-QUARTZ PORPHYRY DYKE<br>Medium grey-green matrix with whitish feldspar. The rock also has an apple green (epidote) and pinkish (hematite) tint. 15-25% of subhedral to anhedral feldspar phenocrysts (2-6mm), 2% of anhedral quartz phenocrysts (1-2mm) in a very fine grained matrix. Most feldspar are zoned. High hardness. Locally weakly hematized and epidotized which gives the slight pinkish and/or apple green hue. Sharp upper contact at 50 d/c.a., lower is diffuse. Less than 1% of quartz carbonate veinlets. Rare pyrite associated with quartz calcite veinlets. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 684.50 | 703.10 | I2J,Por-f*<br><br>MELANOCRATIC PORPHYRITIC DYKE<br>Similar to 613.3-643.8m but toward the end of the the unit, the feldspar phenocrysts are weakly to strongly blurred and the matrix is more grey, the slight brownish hue dissapears (disparition of the biotite). This unit is cut by a metric shear zone and a metric quartz feldspar porphyry, see code 2.<br><br>695.90 - 698.10 Shr65*,2Py,Car-Ser-Sil,5VLqc-Hem<br><br>SHEAR ZONE<br>Pale green, 5-6% of cm milky and semi-translucide quartz carbonate veins (weakly irregular, still at strong angle with the core axis, weakly hematized, 2-3% of mm tourmaline wisps and blebs). The shear probably occurs in the melanocratic diorite, locally we still see the feldspar phenocrysts (silicified). Overall, low to moderate amount of silica-carbonate flooding, moderate pervasive carbonatization (calcite) and sericitization. 1-2% fine pyrite as blebs or wisps generally associated with the veining. Locally the veins are weakly brecciated. The first 60 cm of the shear is banded (mm chlorite stringers alternated with irregular quartz calcite veinlets (sugary texture), moderately sheared at 65-70d/c.a.<br><br>701.70 - 701.90 VN*,qc,5Py<br><br>QUARTZ CARBONATE VEIN<br>Weakly sharp contacts at 75d/c.a. 90% of quartz carbonate vein, 10% of wall rock material. Weakly hematized vein, 5-6% of fine pyrite as cm blebs (0.5cm by 2-3cm). |
| 703.10 | 742.50 | T2C-L,Pom,Epi,Mag*<br><br>COARSE TO LAPILLI TUFF<br>Green-light yellow and medium black, 25-40% of coarse tuff, coarse materials: light yellowish feldspar, subhedral, randomly orientated. 5-10% of polygenic lapilli, first kind: mafic (chloritized) sub-angular medium green fragments (0.5-2cm by 0.5-3cm), locally these fragments contains feldspar. Second kind: light yellowish, intrusive fragments?, sub-angular, 0.5-0.5-2cm, can see individual grain. The lapilli and coarse materials are in a blackish fine grained matrix (locally we can see fine feldspar), locally weakly biotitized. Pervasive epidotization, weakly to moderately magnetic. 1-2% fine pyrite. The walls of the feldspar quartz porphyry (see code 2), are blurred and carbonatized over 2-3 meters.<br><br>703.10 - 705.70 I2P,f-q*<br><br>FELDSPAR QUARTZ PORPHYRY<br>Similar to 742.5-785.3 but upper and lower contacts are blurred, the slight pinkish hue is the only one present. 1-2% of fine pyrite as stringers.<br><br>719.70 - 721.20 I2P,f-q*,Blr<br><br>FELDSPAR QUARTZ PORPHYRY<br>Similar to the dyke above, but this one is blurred, 2-3% of massive green chlorite veins (contains quartz and carbonate, 0.5-1cm, 30d/c.a.), locally contains 2-3% fine pyrite. Pervasive strong carbonatization (calcite), locally the feldspar grains seem silicified. |
| 742.50 | 785.30 | I2P,f-q*,Blr<br><br>FELDSPAR QUARTZ PORPHYRY<br>Medium grey-green matrix with withish feldspar. High hardness. 20-25% feldspar (2-5mm, subhedral to euhedral, cross and tabular section, most of them are zoned). 5% of quartz phenocrysts (2-3mm, semi-translucide to smokey quartz). Fine grained matrix, weak pervasive chloritization. Upper contacts is sharp at 60 d/c.a., lower is irregular but clear. Locally the porphyritic texture becomes very blurred (strong pervasive carbonatization (calcite) and some feldspar look silicified. Locally 1-2% of cm massive green chlorite clots. Locally weakly epidotized and/or hematized.<br><br>745.80 - 752.40 Shr55*,VNqc,tm,fu,2Py/V2J<br><br>SHEAR ZONE, QUARTZ CARBONATE SHEAR VEIN<br>The first 3.7 meters: semi-translucide quartz carbonate vein, 4-5% of massive tourmaline stringers (2-6mm, generally at 30d/c.a., locally at low angle and undulated), 2-3% of fuchsite, 5-10% of blurred mm to cm wall rock inclusions (intrusive above). 2-3% fine pyrite generally associated with wallrock inclusions. Upper and lower contacts are irregular but probably at strong angle with the core axis. The last portion is a sericitized (as mm wisps and as cm aggregates) and chloritized andesite, locally 2-3% of mm variole. Andesite: foliated (50d/c.a.) and weakly brecciated, 2-3% finely disseminated pyrite associated.<br><br>750.05 - 750.10 Frc,Bc*<br><br>FRACTURED AND BROKEN CORE ZONE<br>Randomly broken and fractured core.<br><br>755.80 - 762.60 V2J,Var*,(Bre),Ser,1Py<br><br>ANDESITE, VARIOLITIC AND LOCALLY BRECCIATED<br>Medium grey and yellowish. The first half is mainly homogeneous, with 3-4% of mm whitish variole. Sharp upper contact at 60d/c.a., irregular but sharp lower contact. The second part is brecciated with 40% of irregular sericite wisps. 1-2% fine pyrite as blebs associated with translucide quartz smearing and stipples.<br><br>770.10 - 778.40 V2J,Bre*,Ser,Epi,1Py<br><br>BRECCIATED AND EPIDOTIZED ANDESITE<br>Medium to pale grey with pale slight green hue. Moderate to strong hardness. Irregular upper contact, lower is unclear (blurred). Aphanitic to fine grained. This unit could be a flow breccia. 20-25% of very irregular and brecciated mm to cm sericite wisps, locally presence of black materials (chlorite and/or magnetite) within the sericitized and brecciated wisps. 1-2% quartz carbonate veinlets generally at 25-30d/c.a., sugary texture. Weak to moderate epidotization. Trace fine pyrite associated with brecciated part. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 779.10 - 784.80 I2P,f-q*,(Blr-Carchl,Xen)<br><br>VARIABLY BLURRED FELDSPAR QUARTZ PORPHYRY<br>Typical feldspar quartz porphyry (similar to the unit described above), but the last meters of the unit (near the shear zone below) is moderately to strongly blurred, feldspar are silicified and the carbonatization (calcite) is strong and pervasive, 1-2% of cm strongly chloritic and angular xenolithes (fragments of andesite). Locally pyritized (1-2% fine pyrite). Overall trace finely disseminated pyrite.<br><br>784.80 - 788.10 Shr70*,ser,car,chl,1VLqc,2Py<br><br>SHEAR ZONE<br>Weak banded appearence, 15-20% of mm to cm irregular sericite bands (cm-dm spacing). Moderately sheared at 70 d/c.a. Moderate hardness. Moderate to strong pervasive chlorite and carbonate (calcite) alteration. The shear sits in andesite. 1% quartz calcite veinlets and narrow veins. Most of the pyrite (2-3%) is associated with smokey quartz carbonate irregular hairline veinlets. From 785.8-786.0 90% of quartz carbonate vein (2% fine pyrite, rare galena) cut by 10% of chloritized wallrock inclusion locally occurs as mm stringers. Upper contact is sharp marked by a cm quartz carbonate dry vein, lower is gradational. |
| 785.30 | 858.20 | V2J,Var,Pil,(Bre)*,50Blc-fu-ser-1Py<br><br>VARIOLITIC ANDESITE VARIABLY PILLOWED AND BLEACHED<br>Medium to pale grey, moderate to high hardness. 50% strongly bleached and brecciated dm possible hyaloclastic bands (generally at 60d/c.a.): silica-carbonate flooding within hyaloclastic bands, alternate with metric portion more homogeneous and variably variolitic. Bleaching: moderately to strongly sericitized, 1-2% fuchsite, 1-2% fine pyrite blebs and wisps, locally up to 10% of fine pyrite stringers and wisps, the pyrite is usually associated with 5-6% of irregular smokey quartz carbonate veinlets. The % of hyaloclastic bands decreasing toward the end of the hole. Weakly foliated at 60d/c.a., more visible in the homogeneous section. Local phantoms of pillow (locally as hyaloclastic bands). Gradual upper and lower contacts.<br><br>831.00 - 831.90 I2,Por-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY DYKE<br>Medium grey matrix, with whitish feldspar. 20-25% of mm anhedral to subhedral feldspar in a fine grained matrix. Moderate to high hardness. Sharp upper contact at 60d/c.a., lower is weakly transposed.<br><br>843.90 - 844.20 Ftg*<br><br>FAULT GOUGE<br>This interval contains two cm fault gouge, fault gouge appears to be associated with a fracture at 30d/c.a.<br><br>851.10 - 852.10 Shr65*,BKchl-ser,1Vlqc<br><br>SHEAR ZONE<br>Soft to moderate hardness, weakly sheared, banded appearence, 40% irregular mm to cm bands of sericite, alternate with 60% of chloritic (black chlorite) ones. Sericitic bands are at 65-70d/c.a. 1% of brecciated quartz carbonate veinlets. Gradual upper contact, lower is sharp at 65 d/c.a. marked by a quartz carbonate veinlets. This shear appears to sit in an andesite. Trace fine pyrite. Rare beige leucoxene.<br><br>852.10 - 854.00 I2,Por-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY INTRUSIVE<br>Medium grey matrix with whitish feldspar. Moderate to high hardness, 10-12% of euhedral to subhedral feldspar phenocrysts (cross and tabular section, 1-2mm by 4-5mm). Feldspar are more abundant in the middle part of the unit. Fine grained matrix. Sharp upper contact at 65d/c.a., lower is gradual (feldspar progressively dissapears). Trace fine pyrite associated with 1% of low angle (15d/c.a.) quartz calcite veinlets (sugary texture). |
| 858.20 | 1005.30 | V2J,Var*,Fol55,5VLqc<br><br>VARIOLITIC ANDESITE<br>Medium to pale grey, soft to high hardness, variolitic and pillowed: 15-20% of mm whitish variole, occurs in a cm section (dm spacing) that contains black chlorite. Variole probably associated with pillow rims. Weakly foliated at 55d/c.a.(foliation generally marked by the weakly stretched varioles). Inter pillow material is aphanitic to fine grained. Not magnetic. Upper and lower contact are gradational. 4-5% of quartz calcite veinlets (sugary texture) randomly disposed. 1% fine pyrite locally as mm to cm blebs. From 909.9-1005.3 the unit still variolitic but the pillow ring are hard to distinguish, the andesite is more massive and homogeneous and a weak pervasive chloritization appears. 1-2% of weakly to moderately bleached section.<br><br>904.15 - 909.00 Shr60*,50VNqc,tm,mv,fu,2Py<br><br>SHEAR ZONE, QUARTZ-CARBONATE TOURMALINE MUSCOVITE SHEAR VEIN<br>The first and the last 1.4 meters: variably sheared andesite at 60d/c.a., 4-5% quartz carbonate veining, weak pervasive chloritization, local sericite, rare fuchsite and/or muscovite, locally moderately to strongly carbonatized (calcite), 1-2% fine pyrite blebs associated with veining. Rest of the unit: 50-55% of semi-translucide and milky quartz carbonate vein, 3-4% massive tourmaline stringers, 2-3% muscovite and fuchsite wisps, up to 4% of fine pyrite stringers and blebs generally associated with tourmaline and fuchsite. The vein is cut by two strongly sericitized cm wallrock fragments that contain 4-5% of mm quartz stipples and 2-3% fine pyrite. 10% of the vein is fractured. Unclear contacts, friable core on both side of the vein.<br><br>905.40 - 905.45 Ftg-Frc*<br><br>FAULT GOUGE<br>Strongly friable and fractured with low amount of fault gouge. Upper contact of the vein below.<br><br>908.00 - 908.10 Frc*<br><br>FRACTURED ZONE<br>Strongly fractured, lower contact of the vein above. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 936.90 - 948.90 V2J,Amy,Bre*,Hem-Ser-VLqc,2Py<br><br>AMYGDALOIDAL AND BRECCIATED FLOW<br>Medium grey with slight pinkish and yellowish hue, high hardness. The first 2 meters contains 10-15% of rounded to sub-rounded amygdules filled by calcite and by smokey quartz, weak to moderate pervasive carbonatization (calcite), weakly sericitized, 1-2% fine pyrite, 1-2% quartz calcite sugary texture. The rest of the unit is weakly to strongly hematized, weakly to moderately sericitized, 1-2% of massive tourmaline wisps and stringers, 10% quartz carbonate irregular and brecciated veinlets and narrow veins. Low amount of silica-carbonate flooding. Up to 3% fine pyrite blebs generally associated with tourmaline and veining. Gradual upper and lower contacts.<br><br>948.70 - 948.90 Shr70*,chl,10VLqc<br><br>WEAK SHEAR ZONE<br>Moderate to soft hardness, moderately chloritized, 50% of mm sericite irregular bands alternate with chloritized ones. 10% of irregular quartz carbonate hematite veinlets. Appears to be sheared at strong angle with the core axis, 1% fine pyrite.<br><br>948.90 - 958.80 Frc*,5VLqc,(ser-Hem),1Py<br><br>FRACTURED ANDESITE<br>Around 40% of cm-dm dry fractured section. Generally fratured at 45d/c.a and at 25 d/c.a (appears to be NNE fractures). 1-2% fine pyrite associated with 4-5% quartz carbonate veinlets and hairline veinlets.<br><br>970.50 - 980.70 I3*,Car,Fol65<br><br>CARBONATIZED MAFIC INTRUSIVE<br>This section is cut by 30-35% of cm to dm dykes. General caracteristics: medium black fine grained matrix, with 20-25% of whitish mm spots of calcite, conformably stretched. Not magnetic, moderate hardness. Contacts are generally sharps at around 65d/c.a. This narrow dyke could be a coarse ash tuff? |
| | 1005.30 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 341.00 | 342.70 | Fine ash tuff with 10% of quartz calcite veins and veinlets, trace fine pyrite associated. | B35888 | 1.70 | 0.009 | 9 | | | | | 0.30 | | 0.30 | 71 | | 0.0071 |
| 342.70 | 344.00 | Fine to coarse ash tuff with 1% of quartz calcite veins and veinlets, trace fine pyrite associated. | B35889 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 344.00 | 345.50 | Fine to coarse ash tuff with 6% of quartz calcite veins and veinlets, trace fine pyrite associated. | B35890 | 1.50 | 0.005 | 5 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 345.50 | 347.10 | Fine to coarse ash tuff with 6% of quartz calcite veins and veinlets, trace fine pyrite associated. | B35891 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 96 | | 0.0096 |
| 347.10 | 348.60 | Fine to coarse ash tuff with 6% of quartz calcite veins and veinlets, trace fine pyrite associated. | B35892 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 94 | | 0.0094 |
| 348.60 | 350.10 | Fine to coarse ash tuff with 3% of quartz calcite veinlets(sugary texture), 1-2% very fine pyrite as wisps and blebs associated with veinlets. | B35893 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 104 | | 0.0104 |
| 350.10 | 351.60 | As B35892. | B35894 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 114 | | 0.0114 |
| 429.00 | 430.00 | Intermediate intrusive, that contains on both side two centimetric weakly sheared section, strongly carbonatized (calcite), moderately sericitized, quartz calcite smearing, trace fine pyrite associate | B35895 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 433.60 | 435.30 | Intermediate coarse ash tuff, 5-6% of quartz calcite veinlets(sugary texture, variably oriented, 1-2% fine pyrite associated, possible rare fuchsite. | B35896 | 1.70 | tr. | tr. | | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 442.50 | 443.30 | Blurred and sheared coarse ash tuff, calcite-sericite-chlorite and locally hematite alteration, 1-2% fine pyrite associated with 20% of quartz calcite veinlets and flooding. | B35897 | 0.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 32 | | 0.0032 |
| 455.00 | 456.60 | Coarse tuff, 2-3% quartz carbonate veinlets, trace fine pyrite. | B35898 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 459.50 | 461.00 | Coarse tuff, 2-3% quartz carbonate veinlets, one cm irregular quartz carbonate vein(1-2% massive tourmaline wisps, 3-4% fine pyrite, 2-3% sericite wisps). Overall trace fine pyrite. | B35899 | 1.50 | 0.312 | 312 | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 461.00 | 462.60 | As B35899 but no vein. | B35900 | 1.60 | 0.037 | 37 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 462.60 | 464.20 | As B35899 but no vein. | B33133 | 1.60 | 0.009 | 9 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 464.20 | 465.60 | As B35899 but no vein. | B33134 | 1.40 | 0.010 | 10 | | | | | 0.30 | | 0.30 | 48 | | 0.0048 |
| 465.60 | 467.10 | As B35899 but no vein. | B33135 | 1.50 | 0.048 | 48 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 467.10 | 468.75 | As B35899 but no vein. | B33136 | 1.65 | 0.047 | 47 | | | | | 1.00 | | 1.00 | 74 | | 0.0074 |
| 468.75 | 469.20 | See log. | B33137 | 0.45 | 1.248 | 1166 | | 1.33 | | | 0.30 | | 0.30 | 52 | | 0.0052 |
| 469.20 | 470.40 | Fine chloritic tuff, 2-3% quartz-carbonate-sericite veinlets, Tr. fine Py. | B33138 | 1.20 | 0.008 | 8 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 470.40 | 471.60 | Fine chloritic tuff, 2-3% quartz carbonate sericite veinlets, trace fine pyrite. | B33139 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 471.60 | 473.10 | Fine chloritic tuff, 2-3% quartz carbonate sericite veinlets, one centimetric irregular quartz carbonate hematite vein, trace fine pyrite. | B33140 | 1.50 | 0.076 | 76 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 473.10 | 475.00 | Coarse tuff, epidotized, 4-5% quartz carbonate hair-line veinlets (irregular and warpy), 1% fine pyrite. | B33141 | 1.90 | 0.070 | 70 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 475.00 | 476.60 | Coarse tuff, epidotized, 1-2% quartz carbonate veinlets, 1% fine pyrite. | B33142 | 1.60 | 0.042 | 42 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 477.10 | 478.70 | Coarse tuff, epidotized, 1-2% quartz carbonate veinlets, 1% fine pyrite. | B33143 | 1.60 | 0.016 | 16 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 478.70 | 479.20 | Coarse tuff, moderately epidotized and chloritized, | B33144 | 0.50 | 0.325 | 325 | | | | | tr. | | tr. | 13 | | 0.0013 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 4-5% quartz carbonate veining(local weak hematite alteration, trace sericite), 1-2% fine pyrite. | | | | | | | | | | | | | | |
| 479.20 | 480.60 | As B33143. | B33145 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 480.60 | 481.80 | As B33143. | B33146 | 1.20 | 0.022 | 22 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 481.80 | 482.60 | As B33143. | B33147 | 0.80 | 0.010 | 10 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 482.60 | 484.10 | Tuff, moderate pervasive epidote alteration, trace fine pyrite. | B33148 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 484.10 | 485.70 | Tuff, moderate pervasive epidote alteration, trace fine pyrite. | B33149 | 1.60 | 0.012 | 12 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 485.70 | 486.60 | Tuff, moderate pervasive epidote alteration, 2-3% of centimetric quartz carbonate hematite flooding, trace fine pyrite. | B33150 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 486.60 | 487.50 | Tuff, moderate pervasive epidote alteration, one quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33151 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |
| 487.50 | 489.10 | As B33151. | B33152 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 489.10 | 490.60 | As B33151. | B33153 | 1.50 | 0.083 | 83 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 490.60 | 492.20 | Tuff, moderate pervasive epidote alteration, 2-3% quartz carbonate veinlets (sugary texture), trace to 1% fine pyrite. | B33154 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 106 | | 0.0106 |
| 492.20 | 493.40 | See log. | B33155 | 1.20 | 0.178 | 178 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 493.40 | 494.90 | As B33154. | B33156 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 171 | | 0.0171 |
| 494.90 | 496.20 | As B33154, but weakly magnetic. | B33157 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 169 | | 0.0169 |
| 496.20 | 497.50 | As B33154, but weakly magnetic. | B33158 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 497.50 | 498.70 | Tuff, weak pervasive epidote alteration, one millimetric pyrite stringer. | B33159 | 1.20 | 0.016 | 16 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 498.70 | 499.20 | Tuff, 2-3% quartz calcite veinlets (sugary texture), 1-2% fine pyrite blebs and wisps associated. | B33160 | 0.50 | 0.041 | 41 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 499.20 | 499.90 | Tuff, 1-2% quartz calcite veinlets (sugary texture), 1-2% fine pyrite. | B33301 | 0.70 | 0.011 | 11 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 499.90 | 501.10 | Tuff, weakly to moderately epidotized, 1-2% quartz carbonate veining, (1-2% fine pyrite associated). | B33161 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 501.10 | 502.20 | Tuff, weakly to moderately epidotized, 1-2% quartz carbonate veining, (1-2% fine pyrite associated), weakly bleached. | B33162 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 502.20 | 503.30 | As B33161. | B33163 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 120 | | 0.0120 |
| 503.30 | 504.70 | Tuff, weakly to moderately epidotized, 1-2% fine pyrite blebs. | B33164 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 111 | | 0.0111 |
| 504.70 | 506.30 | Tuff, weakly to moderately epidotized, 1-2% fine pyrite blebs. | B33165 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 233 | | 0.0233 |
| 506.30 | 508.00 | Weak shear zone, calcite-chlorite-sericite, trace finely disseminated pyrite. | B33166 | 1.70 | 0.008 | 8 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 508.00 | 508.40 | Weak shear zone, calcite-chlorite, 40% quartz carbonate veining, trace fine pyrite. | B33167 | 0.40 | 0.034 | 34 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 508.40 | 509.30 | Very weak shear zone, calcite-chlorite, 1% irregular quartz calcite veinlets, trace fine pyrite. | B33168 | 0.90 | 0.007 | 7 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 509.30 | 510.50 | As B33166. | B33169 | 1.20 | 0.012 | 12 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 510.50 | 511.10 | Moderate shear zone, moderately to strongly sericitized, 4-5% quartz carbonate irregular narrow veins (rare fuscite, trace to 1% massive tourmaline wisps, 1-2% fine pyrite). | B33170 | 0.60 | 0.830 | 830 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 511.10 | 512.10 | Moderate shear zone, moderately to strongly | B33171 | 1.00 | 0.033 | 33 | | | | | tr. | | tr. | 109 | | 0.0109 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | sericitized chloritized and carbonatized (calcite), trace to 1% fine pyrite. | | | | | | | | | | | | | | |
| 512.10 | 512.90 | Fine tuff, 1-2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33172 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 512.90 | 514.30 | Fine tuff, 1-2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33173 | 1.40 | 0.012 | 12 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 514.30 | 515.70 | Fine tuff, 1-2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33174 | 1.40 | 0.012 | 12 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 515.70 | 516.90 | Fine tuff, 3-4% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33175 | 1.20 | 0.010 | 10 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 516.90 | 518.00 | Tonalite, weakly to moderately bleached, 1-2% semi-translucide quartz carbonate veinlets, trace fine pyrite. | B33176 | 1.10 | 0.117 | 117 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 518.00 | 519.90 | Tonalite, weakly to moderately bleached, one dm qtz-carb-chl low angle veinlet, Tr to 2% fine Py., rare fuchsite, one narrow qtz-ca-tm veins, trace Py. | B33177 | 1.90 | 0.650 | 650 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 519.90 | 520.70 | Tonalite, weakly bleached and strongly carbonatized, 1-2% quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33178 | 0.80 | 0.018 | 18 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 520.70 | 522.20 | Tonalite, weakly bleached and strongly carbonatized, 1-2% quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33179 | 1.50 | 0.110 | 110 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 522.20 | 522.90 | Tonalite, strongly bleached, 2-3% beige leucoxene, trace fuchsite, one dry narrow quartz carbonate vein, trace to 1% finely disseminated pyrite. | B33180 | 0.70 | 0.437 | 437 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 522.90 | 524.50 | Tonalite, strongly bleached, 2-3% beige leucoxene, trace fuchsite, one dry narrow quartz carbonate vein, trace to 1% finely disseminated pyrite. | B33181 | 1.60 | 0.295 | 295 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 524.50 | 525.20 | Tonalite, strongly bleached, 2-3% beige leucoxene, trace to 1% fuchsite, one dry narrow quartz carbonate vein, trace to 1% finely disseminated pyrite. | B33182 | 0.70 | 0.213 | 213 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 525.20 | 526.00 | Tonalite, strongly bleached and strongly carbonatized, trace fine pyrite. | B33183 | 0.80 | 2.191 | 1872 | 2.51 | | | | 0.40 | | 0.40 | 3 | | 0.0003 |
| 526.00 | 527.50 | As B33183. | B33184 | 1.50 | 0.101 | 101 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 527.50 | 528.90 | Tonalite, strongly bleached, one dry narrow quartz carbonate vein, local chlorite clots, trace to 1% fine pyrite wisps and blebs. | B33185 | 1.40 | 0.131 | 131 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 528.90 | 530.40 | As B33185 but one quartz carbonate tourmaline veinlets (1-2% fine pyrite blebs associated), no narrow vein. | B33186 | 1.50 | 0.131 | 131 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 530.40 | 531.70 | As B33185 but no narrow vein, no chlorite clots, trace to 1% fuchsite, and moderately to strongly bleached. | B33187 | 1.30 | 0.099 | 99 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 531.70 | 533.20 | Tonalite, strongly bleached 5-6% qtz-carb. irregular veinlets ( local fuchsite), up to 3% fine pyrite blebs and wisps. | B33188 | 1.50 | 0.285 | 285 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 533.20 | 534.60 | As B33188. | B33189 | 1.40 | 0.680 | 680 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 534.60 | 536.10 | As B33188. | B33190 | 1.50 | 0.667 | 667 | | | | | 0.30 | | 0.30 | 10 | | 0.0010 |
| 536.10 | 536.50 | 40% of qtz-carb. veining within strongly bleached tonalite, rare fuchsite, 1% fine pyrite. | B33191 | 0.40 | 0.773 | 773 | | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 536.50 | 537.50 | As B33188 but weak hematite alteration. | B33192 | 1.00 | 0.963 | 963 | | | | | 0.20 | | 0.20 | 24 | | 0.0024 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 537.60 | 539.10 | Tonalite, weakly bleached strongly carbonatized, 4-5% quartz carbonate hair-line veinlets, trace to 1% fine pyrite. | B33193 | 1.50 | 0.313 | 313 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 539.10 | 540.60 | Tonalite, strongly carbonatized, 4-5% quartz carbonate hair-line veinlets, weak hematite alteration, trace to 1% fine pyrite. | B33194 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 540.60 | 542.10 | As B33193. | B33195 | 1.50 | 0.067 | 67 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 542.10 | 543.60 | Tonalite, moderately bleached, 4-5% quartz carbonate veinlets and narrow veins, trace to 1% fuchsite, trace to 1% fine pyrite. | B33196 | 1.50 | 0.167 | 167 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 543.60 | 545.20 | Tonalite, moderately bleached, 4-5% quartz carbonate veinlets and narrow veins, trace to 1% fuchsite, trace to 1% fine pyrite. | B33197 | 1.60 | 0.158 | 158 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 545.20 | 546.60 | As B33195. | B33198 | 1.40 | 0.023 | 23 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 546.60 | 548.10 | As B33195. | B33199 | 1.50 | 0.071 | 71 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 548.10 | 549.60 | As B33195. | B33200 | 1.50 | 0.037 | 37 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 549.60 | 551.00 | As B33195. | B33302 | 1.40 | 0.133 | 133 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 551.00 | 552.60 | As B33195. | B33101 | 1.60 | 0.211 | 211 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 552.60 | 554.10 | Moderately to strongly bleached tonalite, 2-3% fuchsite as centimetric(0.5-1cm) clots, 2-3% fine pyrite as wisps and blebs. | B33102 | 1.50 | 0.662 | 662 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 554.10 | 554.70 | 10% of quartz carbonate veins and veinlets, strongly bleached tonalite, low to moderate amount of silica carbonate flooding, 2-3% fine pyrite. | B33103 | 0.60 | 2.830 | 2760 | 2.90 | | | | 1.40 | | 1.40 | 12 | | 0.0012 |
| 554.70 | 555.50 | As B33102. | B33104 | 0.80 | 0.420 | 420 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 555.50 | 556.40 | Strongly bleached tonalite, 4-5% of beige leucoxene, 5% fuchsite, 2-3% massive tourm. as blebs and wisps, 2-3% of qtz-carb. veinlets, 4-5% fine diss. Py. | B33105 | 0.90 | 1.973 | 1635 | 2.31 | | | | 1.20 | | 1.20 | 21 | | 0.0021 |
| 556.40 | 556.70 | See log in code 3. | B33106 | 0.30 | 34.286 | | | | | 85.85 | 16.80 | | 16.80 | 13 | | 0.0013 |
| 556.70 | 557.30 | Medium grey carbonatized tonalite,1-2% fine pyrite, 1-2% of disseminated tourmaline needle, 1-2% of millimetric quartz carbonate veinlets. | B33107 | 0.60 | 0.058 | 58 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 557.30 | 558.80 | Bleached tonalite, 5-8% of centimetric low angle(15d/c.a) massive tourmaline vein, 4-5% of fine pyrite associated. 2-3% of disseminated tourmaline needles, 2-3% of fuchsite, 3% quartz calcite veinlets | B33108 | 1.50 | 1.208 | 1095 | | 1.32 | | | 1.20 | | 1.20 | 7 | | 0.0007 |
| 558.80 | 559.40 | Medium grey carbonatized tonalite, weakly hematized, 1% finely disseminated pyrite. | B33109 | 0.60 | 0.211 | 211 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 559.40 | 560.10 | As B33109, but no hematite, 2-3% of semi-translucide quartz carbonate veins and veinlets(host rock of the veins is bleached. 1-2% of tourmaline associated with the vein, 3-4% fine pyrite. | B33110 | 0.70 | 0.625 | 625 | | | | | 0.50 | | 0.50 | 29 | | 0.0029 |
| 560.10 | 560.70 | As B33109. | B33111 | 0.60 | 0.053 | 53 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 560.70 | 561.65 | As B33108. | B33112 | 0.95 | 1.417 | 1204 | | 1.63 | | | 1.00 | | 1.00 | 10 | | 0.0010 |
| 561.65 | 562.90 | As B33110. | B33113 | 1.25 | 0.162 | 162 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 562.90 | 563.40 | As B33110. | B33114 | 0.50 | 0.040 | 40 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 563.40 | 564.60 | Moderately to strongly bleached tonalite, low amount of silica carbonate flooding, 2-3% quartz carbonate veinlets. 1-2% millimetric massive tourmaline wisps associated with angular chlorite clots, 3%Py | B33115 | 1.20 | 0.523 | 523 | | | | | 0.50 | | 0.50 | 14 | | 0.0014 |
| 564.60 | 565.10 | Medium grey carbonatized tonalite, 1-2% finely | B33116 | 0.50 | 0.048 | 48 | | | | | tr. | | tr. | 2 | | 0.0002 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | disseminated pyrite. | | | | | | | | | | | | | | |
| 565.10 | 565.80 | As B31116, but one millimetric stringers of massive pyrite and one centimetric quartz carbonate vein(sharp contact at 76d/c.a), 1% fuchsite associated. Overall 2-3% fine pyrite. | B33117 | 0.70 | 0.020 | 20 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 565.80 | 567.10 | As B31116, but trace finely disseminated pyrite. | B33118 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 567.10 | 567.50 | Yellowish pale green tonalite, trace pyrite. | B33119 | 0.40 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 567.50 | 568.80 | As B33116. | B33120 | 1.30 | 0.043 | 43 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 568.80 | 570.30 | Medium grey to pale green tonalite, 1% fine pyrite associated. | B33312 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 570.30 | 571.40 | Medium grey carbonatized tonalite, 1% finely disseminated pyrite. | B33313 | 1.10 | 0.196 | 196 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 571.40 | 572.50 | As B33312. | B33314 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 572.50 | 573.30 | As B33312. | B33315 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 573.30 | 574.90 | As B33313 but contains one centimetric quartz calcite vein(sharp contacts at 50d/c.a.,1% pyrite) with 1-2% fuchsite and massive tourmaline blebs. | B33316 | 1.60 | 0.160 | 160 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 574.90 | 576.00 | As B33314. | B33317 | 1.10 | 0.239 | 239 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 576.00 | 576.85 | See log in code 3. | B33131 | 0.85 | 0.622 | 622 | | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 576.85 | 578.10 | Medium grey carbonatized and blurred tonalite, 2-3% of quartz calcite veinlets, trace finely disseminated pyrite. | B33318 | 1.25 | 0.061 | 61 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 578.10 | 579.30 | Medium grey carbonatized and blurred tonalite, 2-3% of quartz calcite veinlets, trace finely disseminated pyrite. | B33319 | 1.20 | 0.010 | 10 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 579.30 | 580.40 | Medium grey carbonatized and blurred tonalite, 2-3% of quartz calcite veinlets, trace finely disseminated pyrite. | B33320 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 580.40 | 581.30 | As B33319. | B33321 | 0.90 | 0.501 | 501 | | | | | 0.40 | | 0.40 | 5 | | 0.0005 |
| 581.30 | 581.90 | Moderately to strongly bleached tonalite, 2-3% of semi-translucide quartz carbonate veinlets (10-15d/c.a.), one millimetric wisp of massive tourmaline associated with 2-3% fine pyrite as blebs, 1% fu. | B33322 | 0.60 | 0.966 | 966 | | | | | 0.30 | | 0.30 | 6 | | 0.0006 |
| 581.90 | 582.70 | As B33319 but 1% of quartz calcite veinlets. | B33323 | 0.80 | 1.147 | 1234 | 1.06 | | | | 0.30 | | 0.30 | 4 | | 0.0004 |
| 582.70 | 583.20 | Strongly bleached tonalite, 4-5% of semi-translucide quartz carbonate veinlets, 1-2% of massive tourmaline as stringers wisp and blebs, low amount of silica carbonate flooding, 1% of fine pyrite. | B33324 | 0.50 | 0.485 | 485 | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 583.20 | 584.20 | As B33323 but 2% fine pyrite. | B33325 | 1.00 | 1.153 | 1153 | | | | | 0.40 | | 0.40 | 10 | | 0.0010 |
| 584.20 | 584.70 | Strongly bleached tonalite that contains a centimetric irregular quartz carbonate veins(4-5cm), with 20-25% of massive tourmaline as centimetric clots, 4-5% fine pyrite associated. | B33326 | 0.50 | 3.643 | 4261 | 3.53 | 3.63 | 3.77 | | 2.70 | | 2.70 | 6 | | 0.0006 |
| 584.70 | 585.80 | As B33319 but no veinlets. | B33327 | 1.10 | 0.289 | 289 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 585.80 | 587.30 | As B33327. | B33328 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 587.30 | 587.60 | See log in code 3. | B33132 | 0.30 | 4.235 | 4602 | 5.18 | 3.29 | | | 1.30 | | 1.30 | 9 | | 0.0009 |
| 587.60 | 588.30 | Medium grey carbonatized tonalite, trace to 1% fine pyrite, 1% of centimetric chlorite clots. | B33330 | 0.70 | 0.063 | 63 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 588.30 | 588.90 | Pale green yellow tonalite with a centimetric quartz carbonate hematite vein(sharp contacts at 40d/c.a.), vein contains also centimetric irregular green | B33331 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 6 | | 0.0006 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | chlorite veins. 1% of fine pyrite. | | | | | | | | | | | | | | |
| 588.90 | 590.50 | Pale green yellow tonalite, 1-2% of centimetric chlorite clots, trace pyrite. | B33332 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 590.50 | 591.80 | As B33332. | B33333 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 591.80 | 593.30 | Blurred intermediate porphyritic dyke, 2 millimetric stringers of massive fine pyrite. | B33334 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 593.30 | 594.50 | Strongly blurred diorite, 1-2% semi-translucide quartz carbonate veinlets, trace to 2% fine pyrite. | B33335 | 1.20 | 0.235 | 235 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 594.50 | 594.90 | 25% of quartz carbonate veining within strongly blurred diorite, up to 5% fine pyrite stringers associated with the veining. | B33329 | 0.40 | 1.989 | 2058 | 1.92 | | | | 0.70 | | 0.70 | 323 | | 0.0323 |
| 594.90 | 596.00 | As B33335. | B33352 | 1.10 | 0.006 | 6 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 596.00 | 597.50 | Melanocratic porphyric diorite, trace fine pyrite. | B33345 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 597.50 | 599.00 | Melanocratic porphyric diorite, trace fine pyrite. | B33346 | 1.50 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 599.00 | 599.70 | Blurred melanocratic porphyric diorite, trace fine pyrite. | B33347 | 0.70 | 0.120 | 120 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 599.70 | 601.00 | Blurred melanocratic porphyric diorite, 3-4% quartz carbonate veinlets and narrow veins, trace fine pyrite. | B33348 | 1.30 | 1.707 | 1563 | 1.85 | | | | 0.40 | | 0.40 | 9 | | 0.0009 |
| 601.00 | 602.70 | Blurred melanocratic porphyric diorite, trace fine pyrite. | B33349 | 1.70 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 602.70 | 604.10 | As B33349, but one dry narrow quartz carbonate vein. | B33350 | 1.40 | 0.411 | 411 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 604.10 | 605.90 | As B33349. | B33351 | 1.80 | 0.149 | 149 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 605.90 | 607.20 | As B33349. | B33121 | 1.30 | 0.010 | 10 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 607.20 | 608.20 | Strong pervasive, 2-3% quartz carbonate hair-line and veinlets, up to 4% fine pyrite, mechanical brocken core. | B33122 | 1.00 | 0.684 | 684 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 608.20 | 609.20 | Moderately ser. as cm bands associated with 8% of hairline calcite-qtz veinlets, local tourm. wisps, strongly carbonatized groundmass, 2-3% fine Py. | B33123 | 1.00 | 0.145 | 145 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 609.20 | 609.80 | As B33123 but contains 1-2% qtz-carb. tension veinlets, one 1cm irregular but low angle semi-translucide qtz-carb. vein, up to 10% fine Py. blebs and wisps. | B33124 | 0.60 | 0.408 | 408 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 609.80 | 610.45 | 15% qtz-carb. veining, low amount of sil-carb. flooding, 1-2% fuchsite, in sericitic groundmass. Up to 5% Py. blebs and stringers associated with veining. | B33125 | 0.65 | 0.988 | 1017 | 0.96 | | | | tr. | | tr. | 7 | | 0.0007 |
| 610.45 | 611.05 | Quartz carbonate shear vein (milky to semi-translucide, vein at 60-70d/c.a., trace to 1% fuchsite within 2% wall rock inclusion), 1-2% fine pyrite associated. | B33126 | 0.60 | 7.540 | tr. | 3.98 | 4.90 | 4.39 | 7.54 | 0.80 | | 0.80 | 7 | | 0.0007 |
| 611.05 | 611.65 | As B33126 but over 20 specks of V.G. and 5 specks of native silver, vein cut by 15% of wall rock fragments(4-5% sericite wisps, rare fuchsite, 2-3% fine pyrite blebs and wisps with wall rock inclusion | B33127 | 0.60 | 34.286 | | | | | 93.30 | 22.50 | | 22.50 | 127 | | 0.0127 |
| 611.65 | 613.10 | Shear zone, 10-15% of irregular quartz carbonate veinlets and narrow veins(semi-translucide to milky), within or alternate with strongly sericitic and chloritic groundmass, 1% fuchsite, 2-5% fine Py. | B33128 | 1.45 | 2.630 | tr. | 2.88 | 2.57 | 2.85 | 2.63 | 0.60 | | 0.60 | 38 | | 0.0038 |
| 613.10 | 613.60 | Shear zone (70-80d/c.a.), 2% quartz carbonate veinlets, moderately sericitic and chloritic, 1-2% | B33129 | 0.50 | 4.080 | 4614 | 5.18 | 3.84 | 3.22 | | 0.40 | | 0.40 | 17 | | 0.0017 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | fine pyrite. | | | | | | | | | | | | | | |
| 613.60 | 615.10 | Moderately foliated blurred melanocratic diorite, 5% irregular sugary texture quartz carbonate veinlets, trace to 1% fine pyrite. | B33130 | 1.50 | 0.398 | 398 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 642.10 | 643.80 | Melanocratic diorite, 2-3% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33353 | 1.70 | 0.006 | 6 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 643.80 | 645.30 | Melanocratic diorite, 2-3% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33354 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 656.70 | 658.10 | Melanocratic diorite, chloritic decimetric sections, 2-3% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33336 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 658.10 | 659.80 | Weakly to moderately sheared melanocratic diorite, 2-3% quartz carbonate veining, weakly hematized, 2-3% fine pyrite. | B33337 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 659.80 | 660.30 | Moderately sheared melanocratic diorite, 2-3% quartz carbonate shear veins (1-10mm, 4-5% sericite wisps, trace tourmaline wisps, 2% fine pyrite), weakly hematized. Overall, 1-3% fine pyrite. | B33338 | 0.50 | 0.869 | 869 | | | | | 0.50 | | 0.50 | 206 | | 0.0206 |
| 660.30 | 661.60 | Blurred melanocratic diorite, 1-2% quartz carbonate hair-line veinlets, trace fine pyrite. | B33339 | 1.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 33 | | 0.0033 |
| 661.60 | 662.40 | Coarse tuff, epidotized, 2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B33340 | 0.80 | 0.037 | 37 | | | | | 0.20 | | 0.20 | 140 | | 0.0140 |
| 662.40 | 662.75 | Quartz carbonate hematite vein (trace pyrite and fuchsite, irregular contacts). | B33341 | 0.35 | 0.244 | 244 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 662.75 | 663.70 | 45% quartz carbonate hematite tourmaline veining within tuff, 2-3% fine pyrite. | B33342 | 0.95 | 0.127 | 127 | | | | | 0.20 | | 0.20 | 63 | | 0.0063 |
| 663.70 | 665.10 | 45% quartz carbonate hematite tourmaline veining within tuff, 2-3% fine pyrite. | B33343 | 1.40 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 158 | | 0.0158 |
| 665.10 | 666.90 | 3-4% quartz carbonate irregular veinlets, 1% fine pyrite. | B33344 | 1.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 672.65 | 674.20 | 3-4% quartz carbonate irregular veinlets, 1% fine pyrite. | B33355 | 1.55 | 0.047 | 47 | | | | | 0.20 | | 0.20 | 47 | | 0.0047 |
| 678.80 | 679.20 | Coarse ash to lapilli tuff, 1% quartz calcite veinlets (sugary texture) and flooding, 2-3% fine pyrite as millimetric blebs. | B33356 | 0.40 | 1.502 | 1394 | 1.61 | | | | 0.40 | | 0.40 | 139 | | 0.0139 |
| 690.50 | 692.00 | Blurred melanocratic dyke, 2-3% of centimetric quartz calcite veinlets, 1-2% fine pyrite associated. | B33357 | 1.50 | 0.134 | 134 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 694.40 | 695.90 | Blurred melanocratic, 2-3% of irregular quartz calcite veinlets (sugary texture), 1-2% fine pyrite. | B33358 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 695.90 | 696.30 | Shear zone, 2-3% quartz carbonate narrow veining, rare tourmaline wisps associated, weakly sericitic, trace to 1% fine pyrite. | B33359 | 0.40 | 0.020 | 20 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 696.30 | 697.10 | Shear zone, 30% quartz carbonate irregular narrow veins (walls of the veins are strongly sericitic, 1-2% massive tourmaline wisps, trace fuchsite, locally weakly hematized). Overall 2-3% pyrite. | B33360 | 0.80 | 0.162 | 162 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 697.10 | 699.30 | Chloritic diorite, 2-3% irregular quartz carbonate veinlets, trace fine pyrite. | B33361 | 2.20 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 699.30 | 700.80 | Chloritic diorite, 2-3% irregular quartz carbonate veinlets, trace fine pyrite. | B33362 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 700.80 | 701.30 | Chloritic diorite, 2-3% irregular quartz carbonate veinlets, trace fine pyrite. | B33363 | 0.50 | 0.009 | 9 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 701.30 | 701.70 | Chloritic diorite, 2-3% irregular quartz carbonate veinlets, up to 3% fine pyrite blebs and wisps. | B33364 | 0.40 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 701.70 | 701.90 | Irregular quartz carbonate vein (weak hematite alteration, up to 2% fine pyrite blebs). | B33365 | 0.20 | 0.021 | 21 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 701.90 | 703.10 | As B33361. | B33366 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 3 | | 0.0003 |
| 704.60 | 705.70 | Tuff, 20% irregular narrow quartz carbonate veins, locally weakly magsharpic, 2-3% quartz carbonate sugary texture veinlets, 2% fine pyrite. | B33367 | 1.10 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 705.70 | 707.60 | Coarse tuff, epidotized, 2-3% quartz carbonate sugary texture veinlets, trace fine pyrite. | B33368 | 1.90 | 0.006 | 6 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 708.60 | 709.20 | Coarse tuff, epidotized, one cm irregular quartz carbonate hematite epidote vein, trace fine pyrite. | B33369 | 0.60 | 0.007 | 7 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 719.10 | 719.70 | Coarse tuff, weakly magnetic, trace fine pyrite. | B33370 | 0.60 | 0.012 | 12 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 719.70 | 720.60 | Feldspar quartz porphyry, weakly hematized, four centimetric (0.5cm) quartz carbonate massive chlorite veins(sharp contacts at 30d/c.a.), overall up to 2% fine pyrite blebs. | B33371 | 0.90 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 720.60 | 721.80 | Feldspar quartz porphyry, weakly hematized, trace fine pyrite | B33372 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 723.30 | 724.50 | Coarse tuff, weakly magnetic, trace fine pyrite | B33373 | 1.20 | 0.021 | 21 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 724.50 | 724.90 | Coarse tuff, weakly magnetic, 10% irregular quartz-carbonate veinlets (sugary texture), up to 2% fine pyrite blebs. | B33374 | 0.40 | 0.691 | 691 | | | | | 0.30 | | 0.30 | 49 | | 0.0049 |
| 724.90 | 726.40 | Coarse tuff, weakly magnetic, 1-2% irregular quartz carbonate veinlets, trace to 1% fine pyrite. | B33375 | 1.50 | 0.023 | 23 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 728.90 | 729.30 | Coarse tuff, weakly magnetic, 1-2% irregular quartz carbonate veinlets, trace to 1% fine pyrite. | B33376 | 0.40 | 0.048 | 48 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 730.30 | 730.80 | Coarse tuff, weakly magnetic, epidotized, one low angle quartz carbonate massive chlorite vein (15-20d/c.a., trace to 1% fine pyrite), overall trace fine pyrite. | B33377 | 0.50 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 45 | | 0.0045 |
| 744.00 | 745.15 | Blurred and carbonatized feldspar quartz porphyry, trace pyrite. | B33303 | 1.15 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 745.15 | 745.80 | Strongly blurred and carbonatized feldspar quartz porphyry, 2% quartz carbonate veins, trace to 1% fine pyrite. | B33304 | 0.65 | 0.612 | 612 | | | | | 0.20 | | 0.20 | 19 | | 0.0019 |
| 745.80 | 747.00 | Quartz carbonate vein, semi-translucide quartz, 2-3% massive tourmaline stringers and wisps, generally at 30d/c.a. 2% fine pyrite associated with 4-5% of wall rock inclusion, 1% fuchsite. | B33305 | 1.20 | 0.879 | 879 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 747.00 | 748.60 | As B33305 but 5-6% of massive tourmaline stringers and wisps. | B33306 | 1.60 | 2.715 | 2904 | 2.43 | 2.81 | | | 0.30 | | 0.30 | 25 | | 0.0025 |
| 748.60 | 749.30 | 50% irregular quartz carbonate centimetric veins, 50% of strongly blurred and carbonatized feldspar quartz porphyry. 3-4% finely disseminated pyrite. PPB value is an average of 1492, 1512, 1687 ppb. | B33307 | 0.70 | 1.947 | 1563 | 2.33 | | | | 0.50 | | 0.50 | 50 | | 0.0050 |
| 749.30 | 749.90 | Andesite, strongly sericitized, silica-carbonate flooding, 4-5% finely disseminated pyrite. | B33308 | 0.60 | 1.663 | 1385 | 1.94 | | | | 0.30 | | 0.30 | 41 | | 0.0041 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 749.90 | 751.50 | Andesite, strongly sericitized, silica-carbonate flooding, 4-5% fine diss. Py. PPB value is an average of 1221, 1053 and 1718 ppb. | B33309 | 1.60 | 1.586 | 1331 | 1.84 | | | | 0.50 | | 0.50 | 41 | | 0.0041 |
| 751.50 | 752.10 | As B33309 but 2% pyrite. | B33310 | 0.60 | 0.014 | 14 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 752.10 | 753.30 | Blurred and carbonatized feldspar quartz porphyry, 1% fine pyrite. | B33311 | 1.20 | 0.025 | 25 | | | | | 0.20 | | 0.20 | 115 | | 0.0115 |
| 759.70 | 761.20 | Brecciated and sericitized andesite, 1-2% fine pyrite as blebs associated with translucide quartz smearing and stipples. | B33378 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 761.20 | 762.70 | Brecciated and sericitized andesite, 1-2% fine pyrite as blebs associated with translucide quartz smearing and stipples. | B33379 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 771.50 | 773.00 | Sericitized and epidotized andesite, 1-2% fine pyrite as blebs associated with translucide quartz carbonate veinlets and narrow veins. | B33380 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 783.70 | 784.80 | Strongly blurred and carbonatized feldspar quartz porphyry, trace to 1% finely disseminated pyrite, 1-2% fine pyrite associated with chloritic xenolithes. | B33381 | 1.10 | 0.017 | 17 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 784.80 | 785.30 | Shear zone, strongly sericitic, moderately bleached. One centimetric dry quartz-carbonate vein, sharp contacts at 40 and 50dca, trace to 1% fine pyrite. | B33382 | 0.50 | 0.050 | 50 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 785.30 | 785.60 | Sheared and sericitized andesite, 2% fine pyrite blebs and wisps associated with irregular smokey quartz hair-line veinlets. | B33383 | 0.30 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 71 | | 0.0071 |
| 785.60 | 786.00 | Sheared and sericitized andesite with centimetric quartz carbonate veins(chloritic wall rock inclusion and stringers, 2% fine pyrite, rare galena, possible speck of silver). | B33384 | 0.40 | 0.683 | 683 | | | | | 2.00 | | 2.00 | 64 | | 0.0064 |
| 786.00 | 787.10 | As B33383. | B33385 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 787.10 | 787.80 | As B33383 but 2-3% pyrite. | B33386 | 0.70 | 0.008 | 8 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 787.80 | 789.00 | As B33383. | B33387 | 1.20 | 0.012 | 12 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 789.00 | 789.60 | As B33383 but trace pyrite. | B33388 | 0.60 | 0.007 | 7 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 789.60 | 790.90 | As B33383 but 2-3% pyrite. | B33389 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 798.60 | 800.60 | Strongly bleached and sericitic andesite, 1-2% fuchsite, 2-3% fine pyrite blebs and wisps associated with smokey quartz carbonate irregular hair-line veinlets. | B33390 | 2.00 | 0.012 | 12 | | | | | tr. | | tr. | 116 | | 0.0116 |
| 800.60 | 801.80 | Strongly bleached and sericitic andesite, 1-2% fuchsite, 2-3% fine pyrite blebs and wisps associated with smokey quartz carbonate irregular hair-line veinlets. | B33391 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 801.80 | 802.70 | Weakly bleached and sericitic andesite, trace fine pyrite blebs and wisps associated with smokey quartz carbonate irregular hair-line veinlets. | B33392 | 0.90 | 0.007 | 7 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 802.70 | 803.10 | Moderately bleached and sericitic andesite, trace fuchsite, 1-2% fine pyrite blebs and wisps associated with smokey quartz carbonate irregular veinlets and narrow veins. | B33393 | 0.40 | 0.007 | 7 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 803.10 | 804.50 | Moderately bleached and sericitic andesite, 1% fuchsite, 1-2% fine pyrite blebs and wisps associated with smokey quartz carbonate irregular | B33394 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 131 | | 0.0131 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets and narrow veins. | | | | | | | | | | | | | | |
| 804.50 | 804.90 | Strongly bleached and sericitic andesite, 5-6% fine pyrite blebs concentrated in a centimetric section, associated with smokey quartz carbonate irregular centimetric veins. | B33395 | 0.40 | 0.032 | 32 | | | | | tr. | | tr. | 244 | | 0.0244 |
| 806.10 | 806.55 | Weakly bleached and sericitic andesite, 2-3% fine pyrite blebs and wisps associated with smokey quartz carbonate irregular veinlets. | B33396 | 0.45 | 0.012 | 12 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 806.55 | 808.00 | Andesite, locally weakly sericitized, 1% of quartz calcite veinlets (55d/c.a.) that contain 1-2% fine pyrite. | B33397 | 1.45 | 0.015 | 15 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 809.00 | 810.80 | Andesite, 3-4% of centimetric irregular quartz carbonate veins, that contains up to 25% of fine pyrite. | B33398 | 1.80 | 0.027 | 27 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 811.70 | 812.80 | Strongly sericitic and bleached andesite, 1% fuchsite, 2-3% fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33399 | 1.10 | 0.010 | 10 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 812.80 | 813.90 | Strongly sericitic and bleached andesite, 1% fuchsite, 1-2% fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33400 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |
| 813.90 | 815.40 | Moderately sericitic and bleached andesite, 1% fuchsite, 1-2% fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33401 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 815.40 | 816.30 | Weakly sericitic and bleached andesite, 1% fuchsite, 1-2% fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33402 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 818.10 | 819.60 | Weakly sericitic and bleached andesite, trace fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33403 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 820.20 | 821.10 | Andesite, 1-2% irregular smokey quartz carbonate veinlets that contains 1-2% fine pyrite. | B33404 | 0.90 | 0.008 | 8 | | | | | tr. | | tr. | 122 | | 0.0122 |
| 821.10 | 821.60 | Andesite, 1% irregular smokey quartz carbonate veinlets that contains trace to 1% fine pyrite. | B33405 | 0.50 | 0.009 | 9 | | | | | tr. | | tr. | 155 | | 0.0155 |
| 821.60 | 823.00 | Andesite, 1% irregular smokey quartz carbonate veinlets that contains trace to 1% fine pyrite. | B33406 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 823.00 | 824.50 | Weakly to moderately sericitic and bleached andesite, trace to 1% fuchsite, 1-2% fine pyrite associated with irregular smokey quartz carbonate veinlets. | B33407 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 824.50 | 825.60 | Andesite, 2% fine pyrite associated with bleached bands. | B33408 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 77 | | 0.0077 |
| 825.60 | 827.50 | Andesite, 2% fine pyrite associated with bleached bands. | B33409 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 827.50 | 828.80 | Andesite, up to 3% fine pyrite blebs and wisps associted with smokey quartz veinlets and with bleached bands, 1-2% fuchsite. | B33410 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 828.80 | 830.30 | Andesite, up to 3% fine pyrite blebs and wisps associted with smokey quartz veinlets and with bleached bands, 1-2% fuchsite. | B33411 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 830.30 | 831.00 | Andesite, up to 3% fine pyrite blebs and wisps associted with smokey quartz veinlets and with bleached bands, 1-2% fuchsite. | B33412 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 21 | | 0.0021 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 837.30 | 838.80 | Andesite, up to 3% fine pyrite blebs and wisps associted with smokey quartz smearing, 1-2% of millimetric bands. | B33413 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 838.80 | 840.60 | Pillowed andesite, up to 3% fine pyrite blebs and wisps associted with smokey quartz smearing, 1-2% of millimetric bands. | B33414 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 31 | | 0.0031 |
| 844.60 | 846.00 | Pillowed andesite, 1-2% fine pyrite associated with irregular quartz calcite veinlets(sugary texture and with bleached and sericitized pillow materials. | B33415 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 846.00 | 847.15 | Pillowed andesite, 1-2% fine pyrite associated with irregular quartz calcite veinlets(sugary texture and with bleached and sericitized pillow materials. | B33416 | 1.15 | 0.008 | 8 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 847.15 | 848.10 | Pillowed andesite, 1-2% fine pyrite associated with irregular quartz calcite veinlets(sugary texture and with bleached and sericitized pillow materials. | B33417 | 0.95 | 0.013 | 13 | | | | | tr. | | tr. | 124 | | 0.0124 |
| 849.00 | 849.60 | Andesite, 2-3% fine pyrite blebs and wisps associted with quartz carbonate veinlets. | B33418 | 0.60 | 0.006 | 6 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 851.10 | 852.10 | Shear zone, sericite-black chlorite, 1% brecciated quartz carbonate veinlets, trace fine pyrite. | B33419 | 1.00 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 184 | | 0.0184 |
| 903.30 | 904.15 | Andesite, weakly chloritized, 3-4% quartz carbonate veinlets, trace finely disseminated pyrite. | B33420 | 0.85 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 904.15 | 904.55 | Andesite, sheared at 60d/c.a. 3% quartz carbonate veining, moderately to strongly carbonatized, weakly sericitized rare fuchsite, 2-3% finely disseminated pyrite. | B33421 | 0.40 | 0.356 | 356 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 904.55 | 905.40 | Andesite, moderately sheared at 60d/c.a. 3% conformable quartz carbonate veinlets, moderately pervasive chloritisation, weakly sericitized, 1% finely disseminate pyrite. | B33422 | 0.85 | 0.154 | 154 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 905.40 | 906.10 | Quartz carbonate vein, 2-3% massive tourmaline stringers, 1-2% muscovite and/or fuchsite, 1-2% fine pyrite associated with tourmaline stringers and wisps. PPB value is an average of 321, 669 ppb. | B33423 | 0.70 | 0.495 | 495 | | | | | 0.30 | | 0.30 | 29 | | 0.0029 |
| 906.10 | 906.70 | Quartz carbonate vein, 2-3% massive tourmaline stringers, 1-2% muscovite and/or fuchsite, 1-2% fine pyrite associated with tourmaline stringers and wisps. | B33424 | 0.60 | 0.066 | 66 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 906.70 | 907.30 | Quartz carbonate vein, 2-3% massive tourmaline stringers and wisps, 1-2% muscovite and/or fuchsite, 3-4% fine pyrite as mm to cm blebs or wisps associated with tourmaline. Cm wall rock fragments. | B33425 | 0.60 | 1.302 | 1314 | 1.29 | | | | 0.60 | | 0.60 | 14 | | 0.0014 |
| 907.30 | 907.70 | Quartz carbonate vein, 1-2% massive tourmaline wisps, 1-2% muscovite and/or fuchsite, 1% fine pyrite as mm to cm blebs or wisps associated with tourmaline. | B33426 | 0.40 | 0.281 | 281 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 907.70 | 908.10 | Quartz carbonate vein, 1% massive tourmaline wisps, 1-2% muscovite and/or fuchsite, 1% fine pyrite as mm to cm blebs or wisps associated with tourmaline. One cm wall rock fragments, 1% fine pyrite. | B33427 | 0.40 | 0.274 | 274 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 908.10 | 909.90 | Andesite, weakly sheared, weakly chloritized, low amount of sericite wisps, 1-2% quartz carbonate veinlets, 2% fine pyrite generally associated with | B33428 | 1.80 | 0.130 | 130 | | | | | tr. | | tr. | 25 | | 0.0025 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets. | | | | | | | | | | | | | | |
| 909.90 | 911.00 | Andesite, 2-3% quartz carbonate veinlets, trace finely disseminated pyrite. | B33429 | 1.10 | 0.032 | 32 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 911.00 | 912.30 | Andesite, 2-3% quartz carbonate veinlets, 2% fine pyrite as blebs. | B33430 | 1.30 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 161 | | 0.0161 |
| 918.70 | 920.20 | Andesite, 2-3% quartz carbonate veinlets, trace to 1% fine pyrite as blebs. | B33431 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 920.20 | 921.70 | Andesite, 2-3% quartz carbonate veinlets, locally weakly bleached on cm section, 2% fine pyrite as blebs. | B33432 | 1.50 | 0.033 | 33 | | | | | tr. | | tr. | 150 | | 0.0150 |
| 921.70 | 923.10 | Andesite, 2-3% quartz carbonate veinlets, locally weakly bleached on cm section, 2% fine pyrite as blebs. | B33433 | 1.40 | 0.012 | 12 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 939.10 | 939.60 | Amygdaloidal andesite, 2-3% quartz carbonate veinlets on cm section, 2% fine pyrite as blebs associated with veinlets. | B33434 | 0.50 | 0.067 | 67 | | | | | tr. | | tr. | 133 | | 0.0133 |
| 939.60 | 941.20 | Amygdaloidal andesite, weakly to moderately sericitized and hematized, 2-3% quartz carbonate irregualr and brecciated veinlets, 2-3% fine pyrite blebs associated with veinlets. | B33435 | 1.60 | 0.050 | 50 | | | | | 0.20 | | 0.20 | 56 | | 0.0056 |
| 941.20 | 941.80 | Amygdaloidal andesite, strongly sericitized and hematized, 2-3% quartz carbonate irregualr and brecciated veinlets, 1-2% massive tourmaline wisps, 2-3% fine pyrite blebs associated with tourmaline. | B33436 | 0.60 | 0.855 | 855 | | | | | 0.60 | | 0.60 | 80 | | 0.0080 |
| 941.80 | 942.60 | Andesite, strongly sericitized and hematized, 2-3% quartz carbonate irregualr and brecciated veinlets,trace massive tourmaline wisps, 2-3% fine pyrite blebs associated with tourmaline. | B33437 | 0.80 | 0.433 | 433 | | | | | 0.20 | | 0.20 | 42 | | 0.0042 |
| 942.60 | 944.00 | Andesite, weakly sericitized and hematized, 2-3% quartz carbonate brecciated veinlets, low amount of silica carbonate flooding, 1% fine pyrite blebs. | B33438 | 1.40 | 0.041 | 41 | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 944.00 | 945.50 | Andesite, weakly sericitized and hematized, 2-3% quartz carbonate brecciated veinlets, low amount of silica carbonate flooding, 1% fine pyrite blebs. | B33439 | 1.50 | 0.052 | 52 | | | | | 0.20 | | 0.20 | 269 | | 0.0269 |
| 945.50 | 947.00 | Andesite, 2-3% quartz carbonate brecciated veinlets, 1% fine pyrite blebs. | B33440 | 1.50 | 0.045 | 45 | | | | | tr. | | tr. | 221 | | 0.0221 |
| 947.00 | 948.60 | Andesite, weakly chloritized, 2-3% brecciated quartz carbonate irregular veinlets, 1% fine pyrite blebs and wisps. | B33441 | 1.60 | 0.481 | 481 | | | | | 0.40 | | 0.40 | 49 | | 0.0049 |
| 948.60 | 949.90 | Andesite, weakly chloritized, 2-3% brecciated quartz carbonate irregular veinlets, 1% fine pyrite blebs and wisps. | B33442 | 1.30 | 0.022 | 22 | | | | | 0.30 | | 0.30 | 42 | | 0.0042 |
| 956.80 | 958.60 | Andesite, weakly chloritized, 2-3% irregualar quartz carbonate veinlets with local sericite and hematized, 1% fine pyrite blebs and wisps associated with veinlets. | B33443 | 1.80 | 0.035 | 35 | | | | | 0.30 | | 0.30 | 65 | | 0.0065 |
| 961.10 | 963.20 | Andesite, weakly chloritized, 2-3% quartz carbonate narrow veins with local hematite, 1% fine pyrite blebs associated with veins. | B33444 | 2.10 | 0.038 | 38 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 968.90 | 970.30 | Andesite, weakly chloritized, 2-3% quartz carbonate veinlets, 1% fine pyrite blebs associated with veinlets. | B33445 | 1.40 | 0.025 | 25 | | | | | tr. | | tr. | 171 | | 0.0171 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 970.30 | 971.80 | Andesite, weakly chloritized, 2-3% quartz carbonate veinlets, 1% fine pyrite blebs associated with veinlets. | B33446 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 971.80 | 973.20 | Andesite, weakly chloritized, 2-3% quartz carbonate veinlets, 1% fine pyrite blebs associated with veinlets. | B33447 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 973.20 | 974.70 | Andesite, weakly chloritized, 2-3% quartz carbonate veinlets, 1% finely disseminated pyrite locally as blebs associated with veinlets. | B33448 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 114 | | 0.0114 |
| | 1005.30 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35888 | 341.00 | 342.70 | 1.70 | 116 | | 0.0116 | | | |
| B35889 | 342.70 | 344.00 | 1.30 | 84 | | 0.0084 | | | |
| B35890 | 344.00 | 345.50 | 1.50 | 88 | | 0.0088 | | | |
| B35891 | 345.50 | 347.10 | 1.60 | 92 | | 0.0092 | | | |
| B35892 | 347.10 | 348.60 | 1.50 | 98 | | 0.0098 | | | |
| B35893 | 348.60 | 350.10 | 1.50 | 79 | | 0.0079 | | | |
| B35894 | 350.10 | 351.60 | 1.50 | 79 | | 0.0079 | | | |
| B35895 | 429.00 | 430.00 | 1.00 | 101 | | 0.0101 | | | |
| B35896 | 433.60 | 435.30 | 1.70 | 55 | | 0.0055 | | | |
| B35897 | 442.50 | 443.30 | 0.80 | 92 | | 0.0092 | | | |
| B35898 | 455.00 | 456.60 | 1.60 | 82 | | 0.0082 | | | |
| B35899 | 459.50 | 461.00 | 1.50 | 83 | | 0.0083 | | | |
| B35900 | 461.00 | 462.60 | 1.60 | 82 | | 0.0082 | | | |
| B33133 | 462.60 | 464.20 | 1.60 | 92 | | 0.0092 | | | |
| B33134 | 464.20 | 465.60 | 1.40 | 85 | | 0.0085 | | | |
| B33135 | 465.60 | 467.10 | 1.50 | 79 | | 0.0079 | | | |
| B33136 | 467.10 | 468.75 | 1.65 | 79 | | 0.0079 | | | |
| B33137 | 468.75 | 469.20 | 0.45 | 67 | | 0.0067 | | | |
| B33138 | 469.20 | 470.40 | 1.20 | 67 | | 0.0067 | | | |
| B33139 | 470.40 | 471.60 | 1.20 | 67 | | 0.0067 | | | |
| B33140 | 471.60 | 473.10 | 1.50 | 76 | | 0.0076 | | | |
| B33141 | 473.10 | 475.00 | 1.90 | 89 | | 0.0089 | | | |
| B33142 | 475.00 | 476.60 | 1.60 | 83 | | 0.0083 | | | |
| B33143 | 477.10 | 478.70 | 1.60 | 85 | | 0.0085 | | | |
| B33144 | 478.70 | 479.20 | 0.50 | 77 | | 0.0077 | | | |
| B33145 | 479.20 | 480.60 | 1.40 | 77 | | 0.0077 | | | |
| B33146 | 480.60 | 481.80 | 1.20 | 53 | | 0.0053 | | | |
| B33147 | 481.80 | 482.60 | 0.80 | 49 | | 0.0049 | | | |
| B33148 | 482.60 | 484.10 | 1.50 | 47 | | 0.0047 | | | |
| B33149 | 484.10 | 485.70 | 1.60 | 40 | | 0.0040 | | | |
| B33150 | 485.70 | 486.60 | 0.90 | 24 | | 0.0024 | | | |
| B33151 | 486.60 | 487.50 | 0.90 | 34 | | 0.0034 | | | |
| B33152 | 487.50 | 489.10 | 1.60 | 57 | | 0.0057 | | | |
| B33153 | 489.10 | 490.60 | 1.50 | 73 | | 0.0073 | | | |
| B33154 | 490.60 | 492.20 | 1.60 | 87 | | 0.0087 | | | |
| B33155 | 492.20 | 493.40 | 1.20 | 82 | | 0.0082 | | | |
| B33156 | 493.40 | 494.90 | 1.50 | 103 | | 0.0103 | | | |
| B33157 | 494.90 | 496.20 | 1.30 | 57 | | 0.0057 | | | |
| B33158 | 496.20 | 497.50 | 1.30 | 77 | | 0.0077 | | | |
| B33159 | 497.50 | 498.70 | 1.20 | 84 | | 0.0084 | | | |
| B33160 | 498.70 | 499.20 | 0.50 | 83 | | 0.0083 | | | |
| B33301 | 499.20 | 499.90 | 0.70 | 61 | | 0.0061 | | | |
| B33161 | 499.90 | 501.10 | 1.20 | 81 | | 0.0081 | | | |
| B33162 | 501.10 | 502.20 | 1.10 | 28 | | 0.0028 | | | |
| B33163 | 502.20 | 503.30 | 1.10 | 48 | | 0.0048 | | | |
| B33164 | 503.30 | 504.70 | 1.40 | 74 | | 0.0074 | | | |
| B33165 | 504.70 | 506.30 | 1.60 | 85 | | 0.0085 | | | |
| B33166 | 506.30 | 508.00 | 1.70 | 70 | | 0.0070 | | | |
| B33167 | 508.00 | 508.40 | 0.40 | 87 | | 0.0087 | | | |
| B33168 | 508.40 | 509.30 | 0.90 | 87 | | 0.0087 | | | |
| B33169 | 509.30 | 510.50 | 1.20 | 87 | | 0.0087 | | | |
| B33170 | 510.50 | 511.10 | 0.60 | 77 | | 0.0077 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33171 | 511.10 | 512.10 | 1.00 | 62 | | 0.0062 | | | |
| B33172 | 512.10 | 512.90 | 0.80 | 94 | | 0.0094 | | | |
| B33173 | 512.90 | 514.30 | 1.40 | 106 | | 0.0106 | | | |
| B33174 | 514.30 | 515.70 | 1.40 | 102 | | 0.0102 | | | |
| B33175 | 515.70 | 516.90 | 1.20 | 92 | | 0.0092 | | | |
| B33176 | 516.90 | 518.00 | 1.10 | 33 | | 0.0033 | | | |
| B33177 | 518.00 | 519.90 | 1.90 | 28 | | 0.0028 | | | |
| B33178 | 519.90 | 520.70 | 0.80 | 53 | | 0.0053 | | | |
| B33179 | 520.70 | 522.20 | 1.50 | 57 | | 0.0057 | | | |
| B33180 | 522.20 | 522.90 | 0.70 | 43 | | 0.0043 | | | |
| B33181 | 522.90 | 524.50 | 1.60 | 33 | | 0.0033 | | | |
| B33182 | 524.50 | 525.20 | 0.70 | 28 | | 0.0028 | | | |
| B33183 | 525.20 | 526.00 | 0.80 | 43 | | 0.0043 | | | |
| B33184 | 526.00 | 527.50 | 1.50 | 38 | | 0.0038 | | | |
| B33185 | 527.50 | 528.90 | 1.40 | 34 | | 0.0034 | | | |
| B33186 | 528.90 | 530.40 | 1.50 | 33 | | 0.0033 | | | |
| B33187 | 530.40 | 531.70 | 1.30 | 39 | | 0.0039 | | | |
| B33188 | 531.70 | 533.20 | 1.50 | 33 | | 0.0033 | | | |
| B33189 | 533.20 | 534.60 | 1.40 | 33 | | 0.0033 | | | |
| B33190 | 534.60 | 536.10 | 1.50 | 30 | | 0.0030 | | | |
| B33191 | 536.10 | 536.50 | 0.40 | 5 | | 0.0005 | | | |
| B33192 | 536.50 | 537.50 | 1.00 | 28 | | 0.0028 | | | |
| B33193 | 537.60 | 539.10 | 1.50 | 44 | | 0.0044 | | | |
| B33194 | 539.10 | 540.60 | 1.50 | 60 | | 0.0060 | | | |
| B33195 | 540.60 | 542.10 | 1.50 | 42 | | 0.0042 | | | |
| B33196 | 542.10 | 543.60 | 1.50 | 28 | | 0.0028 | | | |
| B33197 | 543.60 | 545.20 | 1.60 | 29 | | 0.0029 | | | |
| B33198 | 545.20 | 546.60 | 1.40 | 45 | | 0.0045 | | | |
| B33199 | 546.60 | 548.10 | 1.50 | 41 | | 0.0041 | | | |
| B33200 | 548.10 | 549.60 | 1.50 | 38 | | 0.0038 | | | |
| B33302 | 549.60 | 551.00 | 1.40 | 38 | | 0.0038 | | | |
| B33101 | 551.00 | 552.60 | 1.60 | 40 | | 0.0040 | | | |
| B33102 | 552.60 | 554.10 | 1.50 | 31 | | 0.0031 | | | |
| B33103 | 554.10 | 554.70 | 0.60 | 26 | | 0.0026 | | | |
| B33104 | 554.70 | 555.50 | 0.80 | 39 | | 0.0039 | | | |
| B33105 | 555.50 | 556.40 | 0.90 | 30 | | 0.0030 | | | |
| B33106 | 556.40 | 556.70 | 0.30 | 29 | | 0.0029 | | | |
| B33107 | 556.70 | 557.30 | 0.60 | 51 | | 0.0051 | | | |
| B33108 | 557.30 | 558.80 | 1.50 | 20 | | 0.0020 | | | |
| B33109 | 558.80 | 559.40 | 0.60 | 48 | | 0.0048 | | | |
| B33110 | 559.40 | 560.10 | 0.70 | 35 | | 0.0035 | | | |
| B33111 | 560.10 | 560.70 | 0.60 | 38 | | 0.0038 | | | |
| B33112 | 560.70 | 561.65 | 0.95 | 10 | | 0.0010 | | | |
| B33113 | 561.65 | 562.90 | 1.25 | 36 | | 0.0036 | | | |
| B33114 | 562.90 | 563.40 | 0.50 | 41 | | 0.0041 | | | |
| B33115 | 563.40 | 564.60 | 1.20 | 35 | | 0.0035 | | | |
| B33116 | 564.60 | 565.10 | 0.50 | 51 | | 0.0051 | | | |
| B33117 | 565.10 | 565.80 | 0.70 | 40 | | 0.0040 | | | |
| B33118 | 565.80 | 567.10 | 1.30 | 51 | | 0.0051 | | | |
| B33119 | 567.10 | 567.50 | 0.40 | 50 | | 0.0050 | | | |
| B33120 | 567.50 | 568.80 | 1.30 | 49 | | 0.0049 | | | |
| B33312 | 568.80 | 570.30 | 1.50 | 41 | | 0.0041 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33313 | 570.30 | 571.40 | 1.10 | 38 | | 0.0038 | | | |
| B33314 | 571.40 | 572.50 | 1.10 | 41 | | 0.0041 | | | |
| B33315 | 572.50 | 573.30 | 0.80 | 44 | | 0.0044 | | | |
| B33316 | 573.30 | 574.90 | 1.60 | 50 | | 0.0050 | | | |
| B33317 | 574.90 | 576.00 | 1.10 | 48 | | 0.0048 | | | |
| B33131 | 576.00 | 576.85 | 0.85 | 16 | | 0.0016 | | | |
| B33318 | 576.85 | 578.10 | 1.25 | 49 | | 0.0049 | | | |
| B33319 | 578.10 | 579.30 | 1.20 | 43 | | 0.0043 | | | |
| B33320 | 579.30 | 580.40 | 1.10 | 47 | | 0.0047 | | | |
| B33321 | 580.40 | 581.30 | 0.90 | 42 | | 0.0042 | | | |
| B33322 | 581.30 | 581.90 | 0.60 | 30 | | 0.0030 | | | |
| B33323 | 581.90 | 582.70 | 0.80 | 43 | | 0.0043 | | | |
| B33324 | 582.70 | 583.20 | 0.50 | 22 | | 0.0022 | | | |
| B33325 | 583.20 | 584.20 | 1.00 | 29 | | 0.0029 | | | |
| B33326 | 584.20 | 584.70 | 0.50 | 18 | | 0.0018 | | | |
| B33327 | 584.70 | 585.80 | 1.10 | 43 | | 0.0043 | | | |
| B33328 | 585.80 | 587.30 | 1.50 | 43 | | 0.0043 | | | |
| B33132 | 587.30 | 587.60 | 0.30 | 22 | | 0.0022 | | | |
| B33330 | 587.60 | 588.30 | 0.70 | 45 | | 0.0045 | | | |
| B33331 | 588.30 | 588.90 | 0.60 | 45 | | 0.0045 | | | |
| B33332 | 588.90 | 590.50 | 1.60 | 46 | | 0.0046 | | | |
| B33333 | 590.50 | 591.80 | 1.30 | 33 | | 0.0033 | | | |
| B33334 | 591.80 | 593.30 | 1.50 | 37 | | 0.0037 | | | |
| B33335 | 593.30 | 594.50 | 1.20 | 33 | | 0.0033 | | | |
| B33329 | 594.50 | 594.90 | 0.40 | 27 | | 0.0027 | | | |
| B33352 | 594.90 | 596.00 | 1.10 | 32 | | 0.0032 | | | |
| B33345 | 596.00 | 597.50 | 1.50 | 31 | | 0.0031 | | | |
| B33346 | 597.50 | 599.00 | 1.50 | 34 | | 0.0034 | | | |
| B33347 | 599.00 | 599.70 | 0.70 | 37 | | 0.0037 | | | |
| B33348 | 599.70 | 601.00 | 1.30 | 34 | | 0.0034 | | | |
| B33349 | 601.00 | 602.70 | 1.70 | 35 | | 0.0035 | | | |
| B33350 | 602.70 | 604.10 | 1.40 | 31 | | 0.0031 | | | |
| B33351 | 604.10 | 605.90 | 1.80 | 37 | | 0.0037 | | | |
| B33121 | 605.90 | 607.20 | 1.30 | 49 | | 0.0049 | | | |
| B33122 | 607.20 | 608.20 | 1.00 | 44 | | 0.0044 | | | |
| B33123 | 608.20 | 609.20 | 1.00 | 38 | | 0.0038 | | | |
| B33124 | 609.20 | 609.80 | 0.60 | 69 | | 0.0069 | | | |
| B33125 | 609.80 | 610.45 | 0.65 | 35 | | 0.0035 | | | |
| B33126 | 610.45 | 611.05 | 0.60 | 5 | | 0.0005 | | | |
| B33127 | 611.05 | 611.65 | 0.60 | 16 | | 0.0016 | | | |
| B33128 | 611.65 | 613.10 | 1.45 | 70 | | 0.0070 | | | |
| B33129 | 613.10 | 613.60 | 0.50 | 74 | | 0.0074 | | | |
| B33130 | 613.60 | 615.10 | 1.50 | 74 | | 0.0074 | | | |
| B33353 | 642.10 | 643.80 | 1.70 | 43 | | 0.0043 | | | |
| B33354 | 643.80 | 645.30 | 1.50 | 42 | | 0.0042 | | | |
| B33336 | 656.70 | 658.10 | 1.40 | 75 | | 0.0075 | | | |
| B33337 | 658.10 | 659.80 | 1.70 | 69 | | 0.0069 | | | |
| B33338 | 659.80 | 660.30 | 0.50 | 81 | | 0.0081 | | | |
| B33339 | 660.30 | 661.60 | 1.30 | 65 | | 0.0065 | | | |
| B33340 | 661.60 | 662.40 | 0.80 | 89 | | 0.0089 | | | |
| B33341 | 662.40 | 662.75 | 0.35 | 14 | | 0.0014 | | | |
| B33342 | 662.75 | 663.70 | 0.95 | 58 | | 0.0058 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33343 | 663.70 | 665.10 | 1.40 | 92 | | 0.0092 | | | |
| B33344 | 665.10 | 666.90 | 1.80 | 97 | | 0.0097 | | | |
| B33355 | 672.65 | 674.20 | 1.55 | 48 | | 0.0048 | | | |
| B33356 | 678.80 | 679.20 | 0.40 | 90 | | 0.0090 | | | |
| B33357 | 690.50 | 692.00 | 1.50 | 50 | | 0.0050 | | | |
| B33358 | 694.40 | 695.90 | 1.50 | 56 | | 0.0056 | | | |
| B33359 | 695.90 | 696.30 | 0.40 | 63 | | 0.0063 | | | |
| B33360 | 696.30 | 697.10 | 0.80 | 39 | | 0.0039 | | | |
| B33361 | 697.10 | 699.30 | 2.20 | 64 | | 0.0064 | | | |
| B33362 | 699.30 | 700.80 | 1.50 | 63 | | 0.0063 | | | |
| B33363 | 700.80 | 701.30 | 0.50 | 66 | | 0.0066 | | | |
| B33364 | 701.30 | 701.70 | 0.40 | 59 | | 0.0059 | | | |
| B33365 | 701.70 | 701.90 | 0.20 | 20 | | 0.0020 | | | |
| B33366 | 701.90 | 703.10 | 1.20 | 54 | | 0.0054 | | | |
| B33367 | 704.60 | 705.70 | 1.10 | 43 | | 0.0043 | | | |
| B33368 | 705.70 | 707.60 | 1.90 | 20 | | 0.0020 | | | |
| B33369 | 708.60 | 709.20 | 0.60 | 10 | | 0.0010 | | | |
| B33370 | 719.10 | 719.70 | 0.60 | 91 | | 0.0091 | | | |
| B33371 | 719.70 | 720.60 | 0.90 | 28 | | 0.0028 | | | |
| B33372 | 720.60 | 721.80 | 1.20 | 47 | | 0.0047 | | | |
| B33373 | 723.30 | 724.50 | 1.20 | 88 | | 0.0088 | | | |
| B33374 | 724.50 | 724.90 | 0.40 | 73 | | 0.0073 | | | |
| B33375 | 724.90 | 726.40 | 1.50 | 60 | | 0.0060 | | | |
| B33376 | 728.90 | 729.30 | 0.40 | 114 | | 0.0114 | | | |
| B33377 | 730.30 | 730.80 | 0.50 | 83 | | 0.0083 | | | |
| B33303 | 744.00 | 745.15 | 1.15 | 56 | | 0.0056 | | | |
| B33304 | 745.15 | 745.80 | 0.65 | 39 | | 0.0039 | | | |
| B33305 | 745.80 | 747.00 | 1.20 | 16 | | 0.0016 | | | |
| B33306 | 747.00 | 748.60 | 1.60 | 8 | | 0.0008 | | | |
| B33307 | 748.60 | 749.30 | 0.70 | 36 | | 0.0036 | | | |
| B33308 | 749.30 | 749.90 | 0.60 | 54 | | 0.0054 | | | |
| B33309 | 749.90 | 751.50 | 1.60 | 75 | | 0.0075 | | | |
| B33310 | 751.50 | 752.10 | 0.60 | 62 | | 0.0062 | | | |
| B33311 | 752.10 | 753.30 | 1.20 | 39 | | 0.0039 | | | |
| B33378 | 759.70 | 761.20 | 1.50 | 47 | | 0.0047 | | | |
| B33379 | 761.20 | 762.70 | 1.50 | 53 | | 0.0053 | | | |
| B33380 | 771.50 | 773.00 | 1.50 | 50 | | 0.0050 | | | |
| B33381 | 783.70 | 784.80 | 1.10 | 32 | | 0.0032 | | | |
| B33382 | 784.80 | 785.30 | 0.50 | 35 | | 0.0035 | | | |
| B33383 | 785.30 | 785.60 | 0.30 | 58 | | 0.0058 | | | |
| B33384 | 785.60 | 786.00 | 0.40 | 50 | | 0.0050 | | | |
| B33385 | 786.00 | 787.10 | 1.10 | 56 | | 0.0056 | | | |
| B33386 | 787.10 | 787.80 | 0.70 | 51 | | 0.0051 | | | |
| B33387 | 787.80 | 789.00 | 1.20 | 67 | | 0.0067 | | | |
| B33388 | 789.00 | 789.60 | 0.60 | 64 | | 0.0064 | | | |
| B33389 | 789.60 | 790.90 | 1.30 | 42 | | 0.0042 | | | |
| B33390 | 798.60 | 800.60 | 2.00 | 29 | | 0.0029 | | | |
| B33391 | 800.60 | 801.80 | 1.20 | 37 | | 0.0037 | | | |
| B33392 | 801.80 | 802.70 | 0.90 | 37 | | 0.0037 | | | |
| B33393 | 802.70 | 803.10 | 0.40 | 40 | | 0.0040 | | | |
| B33394 | 803.10 | 804.50 | 1.40 | 35 | | 0.0035 | | | |
| B33395 | 804.50 | 804.90 | 0.40 | 26 | | 0.0026 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33396 | 806.10 | 806.55 | 0.45 | 39 | | 0.0039 | | | |
| B33397 | 806.55 | 808.00 | 1.45 | 48 | | 0.0048 | | | |
| B33398 | 809.00 | 810.80 | 1.80 | 43 | | 0.0043 | | | |
| B33399 | 811.70 | 812.80 | 1.10 | 35 | | 0.0035 | | | |
| B33400 | 812.80 | 813.90 | 1.10 | 45 | | 0.0045 | | | |
| B33401 | 813.90 | 815.40 | 1.50 | 45 | | 0.0045 | | | |
| B33402 | 815.40 | 816.30 | 0.90 | 44 | | 0.0044 | | | |
| B33403 | 818.10 | 819.60 | 1.50 | 48 | | 0.0048 | | | |
| B33404 | 820.20 | 821.10 | 0.90 | 51 | | 0.0051 | | | |
| B33405 | 821.10 | 821.60 | 0.50 | 46 | | 0.0046 | | | |
| B33406 | 821.60 | 823.00 | 1.40 | 44 | | 0.0044 | | | |
| B33407 | 823.00 | 824.50 | 1.50 | 52 | | 0.0052 | | | |
| B33408 | 824.50 | 825.60 | 1.10 | 48 | | 0.0048 | | | |
| B33409 | 825.60 | 827.50 | 1.90 | 43 | | 0.0043 | | | |
| B33410 | 827.50 | 828.80 | 1.30 | 39 | | 0.0039 | | | |
| B33411 | 828.80 | 830.30 | 1.50 | 45 | | 0.0045 | | | |
| B33412 | 830.30 | 831.00 | 0.70 | 47 | | 0.0047 | | | |
| B33413 | 837.30 | 838.80 | 1.50 | 57 | | 0.0057 | | | |
| B33414 | 838.80 | 840.60 | 1.80 | 53 | | 0.0053 | | | |
| B33415 | 844.60 | 846.00 | 1.40 | 47 | | 0.0047 | | | |
| B33416 | 846.00 | 847.15 | 1.15 | 55 | | 0.0055 | | | |
| B33417 | 847.15 | 848.10 | 0.95 | 53 | | 0.0053 | | | |
| B33418 | 849.00 | 849.60 | 0.60 | 42 | | 0.0042 | | | |
| B33419 | 851.10 | 852.10 | 1.00 | 83 | | 0.0083 | | | |
| B33420 | 903.30 | 904.15 | 0.85 | 97 | | 0.0097 | | | |
| B33421 | 904.15 | 904.55 | 0.40 | 94 | | 0.0094 | | | |
| B33422 | 904.55 | 905.40 | 0.85 | 100 | | 0.0100 | | | |
| B33423 | 905.40 | 906.10 | 0.70 | 25 | | 0.0025 | | | |
| B33424 | 906.10 | 906.70 | 0.60 | 11 | | 0.0011 | | | |
| B33425 | 906.70 | 907.30 | 0.60 | 39 | | 0.0039 | | | |
| B33426 | 907.30 | 907.70 | 0.40 | 4 | | 0.0004 | | | |
| B33427 | 907.70 | 908.10 | 0.40 | 39 | | 0.0039 | | | |
| B33428 | 908.10 | 909.90 | 1.80 | 64 | | 0.0064 | | | |
| B33429 | 909.90 | 911.00 | 1.10 | 53 | | 0.0053 | | | |
| B33430 | 911.00 | 912.30 | 1.30 | 52 | | 0.0052 | | | |
| B33431 | 918.70 | 920.20 | 1.50 | 51 | | 0.0051 | | | |
| B33432 | 920.20 | 921.70 | 1.50 | 47 | | 0.0047 | | | |
| B33433 | 921.70 | 923.10 | 1.40 | 53 | | 0.0053 | | | |
| B33434 | 939.10 | 939.60 | 0.50 | 49 | | 0.0049 | | | |
| B33435 | 939.60 | 941.20 | 1.60 | 45 | | 0.0045 | | | |
| B33436 | 941.20 | 941.80 | 0.60 | 34 | | 0.0034 | | | |
| B33437 | 941.80 | 942.60 | 0.80 | 40 | | 0.0040 | | | |
| B33438 | 942.60 | 944.00 | 1.40 | 40 | | 0.0040 | | | |
| B33439 | 944.00 | 945.50 | 1.50 | 86 | | 0.0086 | | | |
| B33440 | 945.50 | 947.00 | 1.50 | 83 | | 0.0083 | | | |
| B33441 | 947.00 | 948.60 | 1.60 | 59 | | 0.0059 | | | |
| B33442 | 948.60 | 949.90 | 1.30 | 56 | | 0.0056 | | | |
| B33443 | 956.80 | 958.60 | 1.80 | 56 | | 0.0056 | | | |
| B33444 | 961.10 | 963.20 | 2.10 | 52 | | 0.0052 | | | |
| B33445 | 968.90 | 970.30 | 1.40 | 60 | | 0.0060 | | | |
| B33446 | 970.30 | 971.80 | 1.50 | 52 | | 0.0052 | | | |
| B33447 | 971.80 | 973.20 | 1.40 | 61 | | 0.0061 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33448 | 973.20 | 974.70 | 1.50 | 63 | | 0.0063 | | | |



ASSAY SAMPLE RESULTS #1

HOLE NO: 315-34A

DRILL HOLE : 315-34B
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 14+80W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30853.160 |
| STATION : | 00+15S | LONGITUDE : | 0.000 | STATION : | 00+00S | LONGITUDE : | 32308.510 |
| ELEVATION : | 10038.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3339.710 |

ASSAY SAMPLE NO'S : B33240-B33246; B33449-B33452
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : NONE
WHOLE ROCK LABORATORY :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : M. LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE STARTED : October 20,1997
DATE COMPLETED : October 29,1997
LOGGING COMPL. : October 29,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : July 24,1998

HOLE STARTING DEPTH : 330.00 DEPTH OF END OF HOLE : 465.70 TOTAL HOLE LENGTH : 135.70

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Wedged-off master hole to test the gold-bearing shear zones, 30 m from 315-34 intersections.
TARGET :
REMARKS 1 : The hole was abandonned before it reached the zones and then wedged-off as hole 315-34c.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -60° 0' | T |
| 36.00 | | -58° 0' | A |
| 42.00 | 181° 0' | -60° 0' | T |
| 66.00 | | -57° 0' | A |
| 96.00 | | -56° 30' | A |
| 126.00 | | -57° 30' | A |
| 156.00 | | -58° 0' | A |
| 157.00 | 182° 30' | -57° 0' | T |
| 186.00 | | -57° 0' | A |
| 216.00 | | -56° 0' | A |
| 246.00 | | -55° 0' | A |
| 252.00 | 187° 0' | -56° 0' | T |
| 273.00 | 185° 0' | -54° 0' | T |
| 296.50 | 182° 0' | -51° 0' | T |
| 320.50 | 181° 0' | -48° 0' | T |
| 327.00 | 179° 30' | -48° 42' | T |
| 330.00 | 180° 0' | -48° 6' | T |
| 345.00 | 179° 6' | -47° 48' | T |
| 348.00 | 178° 6' | -47° 18' | T |
| 351.00 | 178° 18' | -46° 36' | T |
| 363.00 | 178° 48' | -45° 36' | T |
| 366.00 | 177° 54' | -45° 42' | T |
| 372.00 | 177° 18' | -44° 6' | T |
| 387.00 | 177° 48' | -43° 48' | T |
| 393.00 | 178° 12' | -43° 36' | T |
| 396.00 | 178° 18' | -43° 54' | T |
| 416.00 | 179° 0' | -41° 0' | T |
| 432.00 | 180° 0' | -40° 0' | T |
| 465.00 | 180° 0' | -39° 30' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 326.00 | 341.20 | T2C-T3L*,Car,Fol55<br><br>COARSE ASH TO LAPILLI TUFF<br>Pale to medium greenish grey. Polygenic lapilli: 3% of felsic pale green lapilli, aphanitic, 1-2cm by 4-5cm, 2% of greenish (chloritized) more mafic lapilli (0.5-1cm by 1-2cm, fine grained). The lapilli are generally conformably stretched in the foliation plan (60d/c.a.). 30-35% of felsic whitish coarse (1-2mm) fragments, looks like feldspar crystal. Lapilli shape: generally conformably stretched but locally very variable contours. The % and the size of lapilli decreasing toward the end of the hole. Upper contact not visible (lost core), lower is based on the apparition of the veinlets. Moderate pervasive carbonatization, weakly foliated at 60d/c.a. No significant mineralisation. |
| 341.20 | 465.70 | T2C-T3C*,(T2F-T3L),Car,TopDH<br><br>COARSE TO FINE ASH TUFF<br>Pale to medium greenish grey with whitish coarse ash. Around 80% of coarse (1-2mm) ash tuff is in fine grained very weakly chloritized matrix that contains 2-3% of greenish fine chlorite, marked the very discrete foliation (60-65d/c.a). 20% of fine tuff as cm to dm sections. Contacts between coarse and fine tuff are gradational to sharp (but very irregular), showing a down hole top. Strong pervasive carbonatization (calcite), the whitish coarse ash are weakly to moderately carbonatized (calcite). 1% of cm bleached patches with locally 1-2% of fuchsite. This unit is cut by dm to metric intermediate dyke. 1-2% quartz calcite veinlets (sugary texture) generally at 60-65d/c.a. Moderate to high hardness.<br><br>460.80 - 465.00 Blc*,10VNqc,2Py<br><br>VARIABLY BLEACHED ZONE WITH QUARTZ CARBONATE VEINS<br>Weakly to moderately bleached and sericitized, contains 10% of cm to dm quartz carbonate irregular veins (up to 2% fine pyrite blebs and wisps associated). |
| | 465.70 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 341.80 | 343.10 | Coarse to fine ash tuff, 3-4% quartz carbonate veinlets, trace fine pyrite. | B33449 | 1.30 | 0.016 | 16 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 343.10 | 344.60 | Coarse to fine ash tuff, one qtz-carb vein (5cm, 50dca, 1%Py), 3-4% quartz carbonate veinlets, trace fine pyrite. | B33450 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 80 | | 0.0080 |
| 348.70 | 349.40 | Coarse to fine ash tuff, quartz carbonate vein(30d/c.a.1Py). | B33451 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 377.60 | 378.50 | Coarse ash tuff, 3% quartz carbonate veining(1%Py). | B33452 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 459.40 | 460.80 | Tuff, 2-3% quartz carbonate veinlets, trace pyrite associated. | B33240 | 1.40 | 0.015 | 15 | | | | | 0.10 | | 0.10 | 41 | | 0.0041 |
| 460.80 | 461.20 | Fine tuff, contains one irregular quartz carbonate vein(15cm), 2% pyrite blebs associated. | B33241 | 0.40 | 0.187 | 187 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 461.20 | 461.80 | As B33240. | B33242 | 0.60 | 0.166 | 166 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 461.80 | 462.70 | Fine tuff, 5% of cm quartz carbonate veining with local hematite, 3-4% fine pyrite blebs associated. | B33243 | 0.90 | 2.418 | 1995 | | 2.84 | | | 0.20 | | 0.20 | 47 | | 0.0047 |
| 462.70 | 463.80 | As B33240. | B33244 | 1.10 | 0.010 | 10 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 463.80 | 465.30 | As B33240. | B33245 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 465.30 | 467.00 | Moderately bleached and carbonatized tuff, sericitic, 1-2% finely disseminated pyrite. | B33246 | 1.70 | 0.056 | 56 | | | | | tr. | | tr. | 15 | | 0.0015 |
| | 465.70 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33449 | 341.80 | 343.10 | 1.30 | 82 | | 0.0082 | | | |
| B33450 | 343.10 | 344.60 | 1.50 | 72 | | 0.0072 | | | |
| B33451 | 348.70 | 349.40 | 0.70 | 74 | | 0.0074 | | | |
| B33452 | 377.60 | 378.50 | 0.90 | 39 | | 0.0039 | | | |
| B33240 | 459.40 | 460.80 | 1.40 | 91 | | 0.0091 | | | |
| B33241 | 460.80 | 461.20 | 0.40 | 61 | | 0.0061 | | | |
| B33242 | 461.20 | 461.80 | 0.60 | 89 | | 0.0089 | | | |
| B33243 | 461.80 | 462.70 | 0.90 | 59 | | 0.0059 | | | |
| B33244 | 462.70 | 463.80 | 1.10 | 90 | | 0.0090 | | | |
| B33245 | 463.80 | 465.30 | 1.50 | 89 | | 0.0089 | | | |
| B33246 | 465.30 | 467.00 | 1.70 | 63 | | 0.0063 | | | |

DRILL HOLE : 315-34C
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2042131
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 14+80W | LATITUDE : | 0.000 | LINE : | 00+00W | LATITUDE : | 30853.160 |
| STATION : | 00+15S | LONGITUDE : | 0.000 | STATION : | 00+00S | LONGITUDE : | 32308.510 |
| ELEVATION : | 10038.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3339.710 |

ASSAY SAMPLE NO'S : B31527-37;B31575-80;B33202-39;B33247-300;B33453-500;B36001-17B36034-56
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : NONE
WHOLE ROCK LABORATORY :

DATE STARTED : October 29,1997
DATE COMPLETED : November 14,1997
LOGGING COMPL. : November 14,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : M. LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : July 24,1998

HOLE STARTING DEPTH : 451.00 DEPTH OF END OF HOLE : 933.00 TOTAL HOLE LENGTH : 482.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test gold-beraing structures above intersections in 315-34.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -60° 0' | L |
| 30.00 | 179° 48' | -60° 18' | L |
| 60.00 | 180° 24' | -59° 48' | L |
| 90.00 | 181° 24' | -59° 24' | L |
| 120.00 | 181° 36' | -59° 12' | L |
| 150.00 | 182° 42' | -58° 36' | L |
| 180.00 | 183° 54' | -57° 24' | L |
| 210.00 | 184° 48' | -56° 42' | L |
| 240.00 | 185° 42' | -56° 30' | L |
| 270.00 | 183° 36' | -53° 54' | L |
| 291.00 | 183° 6' | -52° 18' | L |
| 312.00 | 185° 42' | -49° 0' | L |
| 330.00 | 179° 12' | -48° 24' | L |
| 360.00 | 178° 36' | -45° 54' | L |
| 396.00 | 178° 18' | -43° 54' | L |
| 426.00 | 178° 24' | -40° 18' | L |
| 447.40 | 179° 12' | -39° 24' | L |
| 450.40 | 178° 30' | -38° 12' | L |
| 480.60 | 179° 18' | -34° 12' | L |
| 510.85 | 181° 18' | -33° 12' | L |
| 541.00 | 182° 42' | -32° 30' | L |
| 571.31 | 184° 6' | -32° 24' | L |
| 601.53 | 185° 24' | -31° 48' | L |
| 631.76 | 186° 30' | -31° 30' | L |
| 661.98 | 187° 30' | -31° 30' | L |
| 692.21 | 188° 30' | -30° 54' | L |
| 722.43 | 189° 30' | -31° 0' | L |
| 752.66 | 190° 24' | -31° 12' | L |
| 782.88 | 191° 0' | -31° 6' | L |
| 813.11 | 191° 54' | -31° 0' | L |
| 843.33 | 192° 42' | -30° 36' | L |
| 873.56 | 193° 36' | -30° 0' | L |
| 903.78 | 194° 48' | -29° 30' | L |
| 930.98 | 196° 6' | -28° 30' | L |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 454.00 | 469.80 | T2C-T3C*,(T2F-T3L),Car,TopDH<br><br>COARSE TO FINE TUFF<br>Pale to medium greenish grey with whitish coarse ash. Moderate to high hardness. Foliated at 70d/c.a. From 454.0-457.7, 80% of coarse tuff as dm to metric beds alternated with dm weakly chloritized fine tuff beds. Coarse tuff: 8-10% of mm fragments (1-2mm, possible feldspar?, sub-angular to sub-rounded). Pervasive strongly carbonatized fine matrix. Coarse tuff beds contain 1-2% of variably blurred lapilli: pale green, 0.5-2cm by 3-5cm, sub angular generally conformably stretched, good part of it looks more like a bleached patches then real fragments. Contacts between coarse and fine tuff are gradational to sharp showing a down hole gradded bedding. The rest of the unit is mainly a fine tuff with 2-3% of whitish mm blurred carbonatized fragments. 2-3% of cm irregular quartz carbonate veins with 2-3% fine pyrite blebs. Overall 1% fine pyrite.<br><br>465.20 - 465.55 80VN*,qc,ser,tm,2Py<br><br>QUARTZ CARBONATE SHEAR VEIN<br>This interval contains a 22 cm weakly irregular semi-translucide quartz carbonate vein (contacts at strong angle), 1-2% tourmaline blebs, 10% of mm sericite wisps and cm aggregates. 2-3% fine pyrite as blebs. Rare fuchsite. Wallrock of the vein are moderately sheared at 70d/c.a., sericitized, 1-2% finely disseminated pyrite.<br><br>467.60 - 468.60 Shr70*,40VNqc,ser,(tm),1Py<br><br>SHEAR ZONE<br>Weakly to moderately sheared at 70d/c.a., 4-5% of mm irregular sericite bands (mm to cm spacing), sit in weakly chloritized and strongly carbonatized groundmass. From 468.4 to 468.6 25% of quartz carbonate sheared veining, trace to 1% tourmaline blebs, strongly sericitized locally as contorted wisps. 1% fine pyrite associated. |
| 469.80 | 521.80 | T2C-T3L*,Het,Epi,(Mag,bt)<br><br>EPIDOTIZED COARSE TO LAPILLI TUFF<br>Apple green and medium grey black. Heterogeneous tuffaceous sequence. 20% of coarse tuff as metric beds (see above for major caracteristics, but this one is moderately to strongly epidotized). Alternate with variably sheared fine ash tuff. The rest of the unit is a lapilli tuff: polygenic, 10-15% fragments (light grey and whitish, 1-2 by 4-5 cm, weakly to strongly stretched, very irregular shape). The lapilli tuff sit in a weakly biotitized and chloritized groundmass. Variably magnetic.<br><br>489.00 - 489.70 Shr60*,5VN-VLqc,Chl,2Py<br><br>SHEARED FINE ASH TUFF<br>Weakly sheared fine ash tuff at 60d/c.a., soft to moderate hardness, weakly to moderately chloritized, 4-5% of quartz carbonate regular to very irregular quartz carbonate veins and veinlets, locally as conformable quartz carbonate veinlets (sugary texture), minor sericite and hematite. 2-3% pyrite blebs associated with veining.<br><br>496.90 - 497.30 Blc*,ser,ep,bt<br><br>BLEACHED AND BRECCIATED LAPILLI TUFF<br>Yellowish and dark green. 80% of strongly bleached (sericitized and epidotized), cm brecciated patches and bands (55d/c.a.), bleached intrusive fragments?, sit in a fine grained blackish matrix, biotitized and chloritized.<br><br>499.55 - 499.75 Shr60*,ser-chl,5Vlqc,1Py<br><br>SHEAR ZONE<br>Medium to pale green, weakly sheared fine ash tuff, at 60d/c.a.,1-2% of mm irregular sericite bands, 4-5% irregular quartz carbonate veinlets, locally conformable, weakly to moderately chloritized groundmass. 1-2% fine pyrite associated with veining.<br><br>502.60 - 503.50 Bre,Blc*,ser-epi,bt,2Py,(Shr10)<br><br>BLEACHED BRECCIATED AND WEAKLY SHEARED LAPILLI TUFF<br>As 496.9-497.3, but the first 30 meters is moderately sheared at 5-30d/c.a., low angle weakly undulated massive green chlorite quartz carbonate veinlets (0.5cm). Overall 2-3% fine pyrite as blebs and finely disseminated.<br><br>504.35 - 504.80 VN*,qc,tm,2Py,(Blc)<br><br>QUARTZ CARBONATE TOURMALINE VEIN<br>This portion contains a cm (1.5cm) low angle (20d/c.a.) quartz carbonate massive tourmaline (20%) vein, strongly bleached walls. 4-5% fine pyrite disseminated or as mm blebs associated with the vein. Trace fuchsite.<br><br>507.40 - 511.70 Shr40*,Chl,bt,2Py<br><br>STRONGLY SHEARED LAPILLI TUFF<br>Strongly sheared at 40d/c.a., shearing is marked by the strongly cm stretched (0.5-1cm by 4-5 cm) fragments (10% of fragments in the unit) and by the variably conformable locally boudinaged massive chlorite and biotite stringers (20-25%). 8-10% of weakly conformable wisps and mm bands of sericite. This shear has a weak speckled look (mm spots of sericite). 2-3% fine pyrite locally as blebs generally associated with biotite chlorite stringers.<br><br>511.70 - 516.10 Shr65*,chl-ser,2Vlqc,(Fis)<br><br>SHEAR ZONE<br>Weakly to moderately sheared at 65d/c.a., locally fissile, up to 5% of irregular mm light green sericite bands (mm to cm spacing), locally up to 2% of irregular mm biotite massive chlorite bands and wisps, 4-5% of quartz carbonate veinlets (sugary texture in general) conformable to very irregular locally brecciated and dismenbered, 1-2% of irregular quartz carbonate narrow veins (local tourmaline), weak pervasive chloritization. 1-2% fine pyrite associated with veining or finely disseminated. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 521.80 | 601.10 | I1D*,Blr-Car,Blc,VNqc,tm,fu,2Py<br><br>TONALITE<br>Medium grey to pale green, locally yellowish. High hardness. 10% of relatively fresh tonalite, dm to metric sections, equigranular, 20% of feldspar phenocrysts (1-3mm), weakly epidotized and/or hematized, local cm massive chlorite clots. 70% of medium grey dm to metric sections, weakly bleached, strongly carbonatized (moderately to strongly blurred porphyritic texture, generally the feldspar are silicified). 20% of moderately to strongly bleached dm to metric portions, moderately to strongly sericitized, 4-5% beige leucoxene, low to moderate amount of silica-carbonate flooding. The bleached portions are associated with the quartz carbonate tourmaline veins and veinlets. Up to 5% of quartz carbonate veinlets and narrow veins, generally at 75-80d/c.a. Trace to 2% fuchsite associated with bleached zones and quartz carbonate veining. Overall 2-3% fine pyrite generally associated with veining and bleached sections. Degrees of alteration is controlled by the abundance of veins and veinlets.<br><br>532.40 - 535.60 Blc*,20VNqc,5fu,5Py<br><br>BLEACHED AND FLOODED TONALITE<br>Moderately to strongly bleached tonalite, moderately to strongly sericitized, low to moderate amount of silica-carbonate flooding. 10-15% of quartz carbonate veinlets and narrow veins, 5% fuscite associated, locally as pyritized cm clots. Up to 5% fine pyrite as blebs (generally associated with veining) or finely disseminated. Locally weakly sheared at 75d/c.a., local warpy foliation. Local semi-translucide quartz carbonate tension vein.<br><br>539.80 - 542.10 Blc*,ser,VNqc,tm,fu<br><br>BLEACHED TONALITE<br>Strongly bleached tonalite, strongly sericitic, 4% of beige leucoxenes, 5-6% of massive tourmaline veinlets at 75d/c.a.(cm spacing). 4-5% quartz carbonate veinlets with rare tourmaline associated, trace to 1% fine pyrite. Low to moderate amount of silica-carbonate flooding. 2-3% fuchsite locally at cm clots. 3-4% finely disseminated pyrite.<br><br>540.60 - 541.00 VNtm,Au*,4Py<br><br>MASSIVE TOURMALINE VEIN<br>This portion contains a cm (10cm) massive tourmaline vein within a strongly bleached zone, one speck of visible gold in the tourmaline vein. 1% fine pyrite associated with the vein, 4-5% of fine disseminated pyrite in tonalite.<br><br>564.35 - 564.80 VN*,qc,tm,4Py<br><br>QUARTZ CARBONATE TOURMALINE VEIN<br>Contains a cm low angle quartz carbonate tourmaline (10%) vein (1cm,30d/c.a.), within a strongly bleached and sericitic tonalite, 4-5% finely disseminated pyrite, 1-2% fine pyrite associated with the vein.<br><br>565.20 - 567.30 30VN*,qc,fu,ser,2Py<br><br>STRONGLY BLEACHED SECTION WITH QUARTZ CARBONATE VEINING<br>Pale green, 25-30% of semi-translucide quartz carbonate veinlets and narrow veins, within strongly fuschitic and bleached tonalite. 4-5% fine pyrite generally disseminated locally as blebs and stringers. |
| 601.10 | 636.00 | I2J,Por-f*<br><br>MELANOCRATIC PORPHYRIC DIORITE<br>Dark green with slight brownish hue. 4-10% of whitish feldspar phenocrysts (subhedral to euhedral, 2-4mm). Moderate hardness. Fine grained matrix. The porphyritic texture is locally blurred and the feldspar are locally silicified. Locally weakly magnetic. Upper and lower contacts are gradational marked by xenolith. Upper diorite contact cuts the tonalite, lower diorite cuts the tuff. Weakly biotitized (4-5% of brownish mm biotite). 4-5% of randomly orientated quartz calcite veinlets (sugary texture), locally very irregular, cm to dm spacing for the veinlets. Trace finely disseminated pyrite. 2-3% of cm angular mafic (chloritized) fragments.<br><br>602.40 - 612.40 Shr70*,20VNqc-ser,4Py,(Ag)<br><br>SHEAR ZONE A<br>QUARTZ CARBONATE SHEAR VEIN<br>Very weakly to strongly sheared at 70d/c.a. This interval contains 20-25% of quartz carbonate veining (local hematite alteration associated), local low amount of silica-carbonate flooding, none to strongly sericitic, 4-5% of fine pyrite associated with the veining or finely disseminated in the sericitic materials, trace to 1% of chalcopyrite. Shearing is marked by mm weakly conformable sericite bands alternate with quartz carbonate hairline veinlets and mm massive chlorite bands. From 606.5-607.2 40% of semi- translucide quartz carbonate narrow veins and veinlets within strongly sericitic wall rock inclusion as wisps and stringers or as cm to dm bands, 4-5% finely disseminated pyrite, 1-2% fine pyrite locally as blebs associated with veining, over 3 specks of native silver associated with wall rock inclusion and veining. This shear occurs in a sheared melanocratic diorite.<br><br>616.80 - 618.00 10VN*,qc,3Py<br><br>QUARTZ CARBONATE VEINING<br>10-20% of irregular quartz carbonate veining within massive chlorite wisps and stringers, mainly occurs in a dm section, 2-3% fine pyrite as blebs and wisps. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 636.00 | 747.00 | T2C-T3L,Pom*,Epi,Mag<br><br>COARSE TO LAPILLI TUFF<br>Green, light yellow and medium black, 25-40% of coarse ash tuff, coarse fragments: light yellowish feldspar, subhedral, cross and tabular section. 5-10% of polygenic lapilli. First kind of lapilli: medium green, mafic (chloritized), sub-angular, fine grained, 0.5-2cm by 0.5-3cm, locally these fragments contain feldspar crystals. Second kind: light yellowish, intrusive fragments?, sub-angular, 0.5 by 0.5-2cm, locally we can see individual blurred mm feldspar within the fragments. Third kind: medium to steel grey, aphanitic, sub-angular to angular, 1-2 by 2-3 cm. 4-5% of quartz carbonate veinlets (sugary texture), generally at 45d/c.a. Pervasive weak to moderate locally strong epidotization, weakly to moderately magnetic, locally weakly biotitized, 1-2% fine pyrite generally associated with magnetic and biotitized portions. This unit is cut by 2-3% of narrow melanocratic diorite (blurred porphyritic texture). The % of lapilli decreasing towards the end of the hole but the coarse ash fragments increase.<br><br>653.40 - 657.30 Shr70*,chl-ser-ca,2Py,(Blc)<br><br>SHEAR ZONE<br>Weakly to mederately sheared at 70d/c.a., shearing is marked by mm conformable sericite bands alternate with hair-line quartz calcite veinlets and with weakly to strongly chloritized (local mm massive chlorite bands) host rock. Millimetric to cm spacing between these different kinds of bands. Locally up to 5% of mm lens shaped massive chlorite clots, conformably stretched. 1-2% of quartz carbonate veinlets and narrow veins (local hematite and tourmaline wisps associated). Locally strongly bleached (on dm portions) and sericitic associated with low amount of silica-carbonate flooding. Up to 5% of fine pyrite as blebs and finely disseminated.<br><br>659.30 - 660.10 VNqc*,3Py<br><br>QUARTZ CARBONATE VEIN<br>This contains a 20 cm weakly irregular quartz carbonate vein (2-3% fine pyrite as blebs and wisps, 1% massive green chlorite wisps, sharp upper contact at 55d/c.a., lower is strongly irregular. On top of that 3-4% of quartz carbonate veinlets, 2-3% fine pyrite locally as cm blebs associated with the veinlets. The vein and veinlets sit in a pervasive strongly carbonatized matrix.<br><br>666.40 - 668.50 Shr80*,chl-ca-ser,3VLqc,2Py<br><br>SHEAR ZONE<br>Weakly to moderately sheared at 80d/c.a., weakly to strongly chloritized, 6-8% quartz carbonate veinlets (sugary texture, mm to cm spacing, generally conformable, locally contorted or very irregular), weakly to moderately sericitic as mm conformable bands. Up to 4% of finely disseminated pyrite.<br><br>668.50 - 669.10 10Py*<br><br>PYRITIZED ZONE<br>Up to 20-25% of pyrite as mm to cm fine pyrite bands or as stringers and wisps, pyrite is associated with quartz carbonate veining, this section is strongly carbonatized (calcite).<br><br>672.50 - 674.20 Hem-Sil*,VNqc,2Py<br><br>HEMATITIZED AND SILICIFIED ZONE<br>High hardness, silicified. Weak to strong hematite alteration associated with 5% of quartz carbonate veining and silica-carbonate flooding, trace tourmaline, up to 3% of finely disseminated pyrite.<br><br>682.20 - 682.60 VN*,qc,35Py<br><br>PYRITIZED NARROW QUARTZ CARBONATE VEIN<br>25-35% of fine pyrite as cm aggregates occurs in a cm semi-translucide quartz carbonate vein (5cm), sharp contacts at 55d/c.a.<br><br>683.40 - 697.00 I2J,Por-f*<br><br>MELANOCRATIC DIORITE<br>As from 601.1-636.0 but up to 15% of feldspar phenocrysts (1-4mm), the first and the last 6 meters have a blurred porphyritic texture. From 686.5-687.6 meters: 6-8% quartz carbonate veinlets and narrow veins, 2-3% fine pyrite blebs wisps and stringers associated with veining.<br><br>697.00 - 698.60 Shr70*,chl-ca,(VNqc-ser)<br><br>SHEAR ZONE<br>Weakly sheared at 70d/c.a., 4-5% quartz carbonate veinlets (sugary texture, conformable to very irregular), weakly to strongly chloritized. Contains a cm quartz carbonate vein (20cm, 4-5% sericite mm to cm bands and wisps).<br><br>698.60 - 700.30 I2J,Por-f*<br><br>DIORITE, PORPHYRITIC-FELDSPAR.<br><br>708.55 - 708.65 Shr75*,Mag,ca,1Py<br><br>SHEAR ZONE<br>Weakly sheared at 75d/c.a., weakly to moderately magnetic, 2-3% of very irregular quartz carbonate veinlets (sugary texture), local hematite, trace to 1% fine pyrite.<br><br>744.70 - 747.00 Hem,ser*,2Py<br><br>HEMATITIZED AND SERICITIZED PORTION<br>4-5% of irregular sugary texture quartz carbonate veinlets, local weak hematization, 1-2% of sericite wisps occurs in a dm section. 2-3% of finely disseminated pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 747.00 | 933.00 | V2J,Var,(Pil?)*,(Bre),40Blc-fu-ser-1Py<br><br>ANDESITE VARIABLY PILLOWED AND BLEACHED<br>Medium to pale grey, moderate to high hardness. 40% of strongly bleached and brecciated cm to dm sections of possible hyaloclastics bands (generally at 70d/c.a.): silica-carbonate flooding within hyaloclastic bands. Alternate with metric sections more homogeneous: variably variolitic and spotted, locally 5-10% of mm calcite spots. Up to 10% of mm whitish variole, occur in a dm sections, variole generally whitin black (chlorite) and soft materials, probably pillow rims). Bleaching: moderately to strongly sericitized, rare to 2% fuchsite, 1-2% fine pyrite wisps and blebs. Pyrite is usually associated with 4-5% of irregular smokey quartz carbonate veinlets. The % of hyaloclastics bands decreasing toward the end of the hole. Weakly to moderately foliated at 70d/c.a., more visible in the homogeneous sections. Local ghost of pillow associated with hyaloclastic bands and variolitic texture. Gradual upper and lower contacts.<br><br>747.00 - 757.40 Blc-ser*<br><br>MODERATELY TO STRONGLY BLEACHED AND SERICITIZED SECTION<br>Medium beige to greenish. Bleaching occurs as diffuse bands sub-parallel to foliation. Presence of small bleached dykes. Traces of pyrite but one 4cm pyrite band occurs from 748.9-748.94 m.<br><br>749.10 - 749.70 Shr70*,ser,5DVNq-c,2Py<br><br>MODERATE SHEAR ZONE - SERICITE.<br>Shearing at 70dca. Marked by sub-millimetric sericite planes. 40% of the interval is a white quartz-carbonate vein parallel to shearing. Also 10% carbonate-quartz veinlets in lower portion of the shear. 2% pyrite.<br><br>763.00 - 766.55 I2,Por-f*<br><br>INTERMEDIATE FEDLSPAR PORPHYRY INTRUSIVE<br>Medium grey matrix with whitish feldspar. 20-25% of mm anhedral to subhedral feldspar (weakly blurred contours) sit in a fine grained matrix. Moderate to high hardness. Sharp upper contact at 70d/c.a., lower is weakly irregular but still at strong angle, fragment of the O.F.P in this dyke. 2-3% of low angle sugary texture quartz carbonate veinlets.<br><br>766.55 - 776.15 I2P,f-q*,(Blr-ca)<br><br>FELDSPAR QUARTZ PORPHYRY<br>Medium grey-green matrix with whitish feldspar. 20-25% feldspar (2-5mm,subhedral to euhedral, cross and tabular section, most are zoned). 5% of quartz phenocrysts (2-3mm, semi-translucide to smokey quartz). The phenocrysts sit in a fine grained matrix, weak pervasive chloritization. High hardness. Upper contact is sharp, weakly irregular, lower is irregular but clear. 2-3% of calcite hairline veinlets, 1% of quartz carbonate veinlets, locally associated with the veinlets the porphyritic texture is very blurred (strong pervasive calcite alteration), and some feldspar look silicified. Locally trace of cm massive green chlorite clots. Trace to 1% fine pyrite.<br><br>777.50 - 783.10 Shr70*,ser-ca,5Vlqc,2Py<br><br>SHEAR ZONE<br>Weakly to moderately sheared at 70 d/c.a. banded appearence, 15-20% of mm sericite bands (cm to dm spacing) generally irregular but still conformable alternate with 5-8% of hairline quartz calcite veinlets and veinlets (sugary texture, cm to dm spacing). 2-3% of narrow quartz carbonate veins with local massive tourmaline wisps and sericite. Up to 3% fine pyrite blebs and wisp associated with veining and tourmaline blebs. Overall 1-2% fine pyrite. Moderate sheared zones occur in a dm sections and contains the highest concentration of sericite, veining and pyrite.<br><br>788.45 - 799.80 I2,Por-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY INTRUSIVE<br>As 763.0-766.55, but the feldspar are weakly to moderately diffuse and contacts are unclear. 10% of cm to dm sections of fractured core generally at 40d/c.a.<br><br>811.60 - 815.00 I2,Por-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY INTRUSIVE<br>As 788.45-799.8, but upper contact is sharp marked by a strong angle quartz calcite sericite veinlets, lower is irregular.<br><br>844.20 - 844.60 Shr70*,Blc-ser,2Py<br><br>SHEAR ZONE<br>Moderately to strongly sheared at 70 d/c.a., weakly fissile, strongly schistose. Moderately to strongly sericitized as mm to cm bands alternate with mm irregular chloritic bands, marble appearence. Up to 3% of fine pyrite blebs. Presence of a cm brittle ductile fault at 30 d/c.a.<br><br>845.00 - 846.70 I2,Por-f*<br><br>INTERMEDIATE FELDSPAR PORPHYRY DYKE<br>Medium grey matrix with whitish feldspar. Moderate to high hardness, 10-12% of euhedral to subhedral feldspar phenocrysts (cross and tabular section, 1-2mm by 4-5mm). Feldspar are more abundant in the middle part of the unit, first and last 30 cm: the feldspar are diffuse and less abundant. Gradual upper and lower contacts. Trace fine pyrite associated with 1% of low angle quartz calcite veinlets (sugary texture).<br><br>873.80 - 878.00 I2*,fg<br><br>FINE GRAINED INTERMEDIATE DYKE<br>Medium grey, high hardness, fine grained, locally weak speckled look, upper contact is sharp at 75d/c.a, lower is diffuse. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 885.10 - 889.00 Shr65*,ser-ca-hem,40Vnqc-tm,2Py<br><br>SHEAR ZONE<br>QUARTZ CARBONATE SHEAR VEINS<br>From 885.1-885.7 fissile at 65-70 d/c.a.and friable andesite, moderately to strongly sercitized, 2-3% irregular quartz carbonate veining, 1-2% massive tourmaline wisps, trace to 1% fine pyrite. From 885.7-886.5: 90% of quartz carbonate shear veins (semi-translucide and milky, cm to dm), cut by 3-4% massive tourmaline stringers (irregular but still conformable), 4-5% of wall rock inclusions and fragments (strongly sericitized and chloritic), 1% fine pyrite, trace to 1% fuchsite and muscovite. From 886.5-889.0: weakly to moderately sericitized and hematized within 4-5% of mm chloritic spots and 4-5% of hairline veinlets (calcite and chlorite) generally at 20,90,-30 d/c.a., 2-3% fine pyrite blebs generally associated with 2-3% quartz carbonate hematite veinlets, locally up to 5% fine pyrite.<br><br>889.10 - 903.10 Frc70*,(5Py)<br><br>FRACTURE ZONE<br>This interval contains 10% of dry fractures, occurs on cm to dm sections, fractured at 70 and -30 d/c.a. At 896.6 up to 10% of fine pyrite wisps and blebs on 4cm associated with quartz carbonate veining.<br><br>909.10 - 918.00 V2J,Blc*,(4Amy),2Py,5VLqc<br><br>BLEACHED AND AMYGDALOIDAL ANDESITE<br>Weakly to moderately bleached. 4-5% qtz-carb veinlets, generally irregular, dismembered or off-setted. Preferential set of veinlets at 30dca. Locally up to 5% of mm, weakly stretched amygdules (2-3mm by 4-5mm) filled with calcite and/or quartz. Up to 4% fine pyrite as blebs.<br><br>923.00 - 933.00 Frc*<br><br>FRACTURE ZONE<br>See 889.1-903.1. |
| | 933.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 457.70 | 459.20 | Fine tuff, 2% of irregular quartz calcite veinlets(sugary texture), trace finely disseminated pyrite. | B33247 | 1.50 | 0.053 | 53 | | | | | 0.10 | | 0.10 | 40 | | 0.0040 |
| 459.20 | 459.60 | Fine tuff, 35% of quartz carbonate irregular veins centered on centimetric sections, 1-2% fine pyrite as blebs. | B33248 | 0.40 | 0.508 | 508 | | | | | 0.20 | | 0.20 | 44 | | 0.0044 |
| 459.60 | 460.55 | As B33247. | B33249 | 0.95 | 0.235 | 235 | | | | | 0.10 | | 0.10 | 65 | | 0.0065 |
| 460.55 | 460.95 | As B33248. | B33250 | 0.40 | 0.920 | 1020 | | 0.82 | | | 0.10 | | 0.10 | 38 | | 0.0038 |
| 460.95 | 462.30 | As B33247. | B33251 | 1.35 | 0.042 | 42 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 465.20 | 465.55 | Quartz carbonate vein, contains 2-3% sericite wisps, rare fuschite, 1% tourmaline, 2-3% pyrite blebs. | B33252 | 0.35 | 1.301 | 1331 | | 1.27 | | | 0.30 | | 0.30 | 18 | | 0.0018 |
| 465.55 | 466.00 | Fine ash tuff, 2% of irregular quartz carbonate veinlets(sugary texture), 1-2% finely disseminated pyrite. | B33253 | 0.45 | 1.541 | 1572 | | 1.51 | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 466.00 | 467.60 | Fine ash tuff, 2% of irregular quartz carbonate veinlets(sugary texture), 1-2% finely disseminated pyrite. | B33254 | 1.60 | 0.202 | 202 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 467.60 | 468.10 | As B33253, but 2-3% of sercite wisps, 2% of quartz carbonate veining occurs in a centimetric zone, trace to 1% fine pyrite. | B33255 | 0.50 | 0.182 | 182 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 468.10 | 468.60 | See log. | B33256 | 0.50 | 1.940 | 2099 | | 1.78 | | | 0.40 | | 0.40 | 36 | | 0.0036 |
| 468.60 | 469.80 | Fine ash tuff, 4-5% of irregular and locally dismembered quartz carbonate veinlets, trace fine pyrite. | B33257 | 1.20 | 0.068 | 68 | | | | | 0.10 | | 0.10 | 51 | | 0.0051 |
| 472.80 | 474.10 | Coarse tuff, with 2-3% irregular quartz carbonate massive chlorite veinlets, locally low angle(weakly undulated at 10d/c.a.), trace fine pyrite. | B33258 | 1.30 | 0.018 | 18 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 477.60 | 479.10 | Fine ash tuff, 2-3% quartz carbonate narrow irregular veins and veinlets, 2-3% sericite wisps, locally weakly magsharpic, trace fine pyrite. | B33259 | 1.50 | 0.090 | 90 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 487.80 | 489.00 | Fine to coarse ash tuff, 2-3% quartz carbonate veinlets(sugary texture), trace pyrite. | B33260 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 489.00 | 489.70 | See log. | B33261 | 0.70 | 0.310 | 310 | | | | | 0.20 | | 0.20 | 34 | | 0.0034 |
| 489.70 | 490.20 | Fine tuff, weakly to moderately chloritized, 1-2% quartz carbonate irregular veinlets(sugary texture), trace fine pyrite. | B33262 | 0.50 | 0.026 | 26 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 490.20 | 491.90 | Fine tuff, weakly to moderately chloritized, 1-2% quartz carbonate irregular veinlets(sugary texture), trace fine pyrite. | B33263 | 1.70 | 0.043 | 43 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 499.00 | 499.80 | 2% fine pyrite, local sericite wisps. | B33264 | 0.80 | 0.015 | 15 | | | | | tr. | | tr. | 162 | | 0.0162 |
| 502.60 | 503.50 | See log. | B33265 | 0.90 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 122 | | 0.0122 |
| 507.60 | 509.00 | Sheared lapilli tuff, 2-3% of finely disseminated pyrite. | B33266 | 1.40 | 0.008 | 8 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 509.00 | 510.30 | Sheared lapilli tuff, 2-3% of finely disseminated pyrite. | B33267 | 1.30 | 0.011 | 11 | | | | | tr. | | tr. | 137 | | 0.0137 |
| 510.30 | 511.65 | Weakly epidotized tuff, trace fine pyrite. | B33268 | 1.35 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 156 | | 0.0156 |
| 511.65 | 512.70 | Sheared tuff, locally magsharpic, 3-4% quartz carbonate veinlets (sugary texture), 2-3% finely disseminated pyrite. | B33269 | 1.05 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 77 | | 0.0077 |
| 512.70 | 513.30 | Sheared tuff, 4-5% hair-line qtz calcite veinlets, 1-2% ser. wisps, Tr. fine Py. | B33270 | 0.60 | 0.024 | 24 | | | | | 0.20 | | 0.20 | 154 | | 0.0154 |
| 513.30 | 513.60 | Sheared fine tuff, 4-5% hair-line quartz calcite | B33271 | 0.30 | 0.085 | 85 | | | | | 0.20 | | 0.20 | 141 | | 0.0141 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets, 3-4% sericite wisps, trace fine pyrite. | | | | | | | | | | | | | | |
| 513.60 | 514.10 | Sheared fine tuff, 4-5% hair-line quartz calcite veinlets, 3-4% sericite wisps, trace fine pyrite. | B33272 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 514.10 | 515.40 | Sheared fine tuff, 4-5% quartz calcite veinlets and narrow veins, 3-4% sericite wisps, trace fine pyrite. | B33273 | 1.30 | 0.071 | 71 | | | | | 0.30 | | 0.30 | 130 | | 0.0130 |
| 515.40 | 516.90 | Sheared fine tuff, weakly chloritized, trace fine pyrite. | B33274 | 1.50 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 195 | | 0.0195 |
| 516.90 | 518.20 | Sheared fine tuff, weakly chloritized, weakly epidotized, trace fine pyrite. | B33275 | 1.30 | 0.072 | 72 | | | | | tr. | | tr. | 163 | | 0.0163 |
| 518.20 | 519.50 | Moderately to strongly epidotized tuff, trace finely disseminated pyrite. | B33276 | 1.30 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 97 | | 0.0097 |
| 519.50 | 520.90 | Moderately epidotized tuff, 2-3% quartz carbonate veinlets(sugary texture), trace finely disseminated pyrite. | B33277 | 1.40 | 0.018 | 18 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 520.90 | 521.80 | Fine tuff, weakly chloritized, 3-4% quartz carbonate veinlets(sugary texture), trace to 1% finely disseminated pyrite. | B33278 | 0.90 | 0.044 | 44 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 521.80 | 523.40 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace finely disseminated pyrite. | B33453 | 1.60 | 0.026 | 26 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 523.40 | 524.80 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace to 1% finely disseminated pyrite, locally as blebs. | B33454 | 1.40 | 0.055 | 55 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 524.80 | 526.60 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace to 1% finely disseminated pyrite, locally as blebs. | B33455 | 1.80 | 0.045 | 45 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 526.60 | 528.00 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace to 1% finely disseminated pyrite, locally as blebs. | B33456 | 1.40 | 0.026 | 26 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 528.00 | 529.60 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace to 1% finely disseminated pyrite, locally as blebs. | B33457 | 1.60 | 0.007 | 7 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 529.60 | 530.50 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), trace to 1% finely disseminated pyrite, locally as blebs. | B33458 | 0.90 | 0.023 | 23 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 530.50 | 530.90 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets(sugary texture), locally moderately bleached near the veining. One centimetric quartz carbonate vein(65d/c.a.), 1-2% pyrite | B33459 | 0.40 | 0.037 | 37 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 530.90 | 532.40 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets (sugary texture), weakly to moderately bleached centered on veining. 1% finely disseminated pyrite. | B33460 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 532.40 | 533.50 | Tonalite, medium grey strongly carbonatized, 3-4% of quartz calcite veinlets (sugary texture), weakly to moderately bleached centered on veining. 1-2% finely disseminated pyrite, locally as blebs. | B33461 | 1.10 | 0.300 | 300 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 533.50 | 533.90 | Tonalite, strongly bleached, 2-3% semi-translucide quartz carbonate veinlets, trace to 1% fuschite, 1-2% fine pyrite as blebs and finely disseminated. | B33462 | 0.40 | 0.218 | 218 | | | | | tr. | | tr. | 9 | | 0.0009 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 533.90 | 534.50 | Tonalite, strongly bleached, 2-3% milky and semi-translucide quartz carbonate veinlets, 1% fuschite, 4-5% pyrite as blebs and finely disseminated, minor tourmaline. | B33463 | 0.60 | 1.978 | 1656 | 2.30 | | | | 0.50 | | 0.50 | 29 | | 0.0029 |
| 534.50 | 535.10 | Tonalite, weakly to moderately bleached, 1% finely disseminated pyrite. | B33464 | 0.60 | 0.163 | 163 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 535.10 | 535.60 | Tonalite, moderately to strongly bleached, 1-2% quartz carbonate veinlets and narrow veins, 2-3% fuschite. 1% finely disseminated pyrite. | B33465 | 0.50 | 0.340 | 340 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 535.60 | 537.20 | Tonalite, weakly chloritic, medium grey, 1-2% quartz carbonate veinlets, 1% finely disseminated pyrite. | B33466 | 1.60 | 0.044 | 44 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 537.20 | 537.80 | Tonalite, weakly chloritic, medium grey, 1-2% quartz carbonate veinlets, 1% finely disseminated pyrite. | B33467 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 537.80 | 538.60 | Tonalite, weakly to moderately bleached, 4-5% quartz carbonate veinlets, rare tourmaline wisps, trace massive chlorite veinlets, 1% finely disseminated pyrite. | B33468 | 0.80 | 0.162 | 162 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 538.60 | 539.80 | Tonalite, weakly to moderately bleached, 4-5% quartz carbonate veinlets, 1-2% tourmaline wisps, 1% finely disseminated pyrite. | B33469 | 1.20 | 0.947 | 947 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 539.80 | 540.60 | Tonalite, strongly bleached, strongly sericitic, 4-5% quartz carbonate veinlets, 1-2% hair-line tourmaline veinlets(75-85d/c.a.), 4% finely disseminated pyrite. | B33470 | 0.80 | 2.547 | 2214 | 2.88 | | | | 1.50 | | 1.50 | 15 | | 0.0015 |
| 540.60 | 541.00 | Centimetric massive tourmaline vein, within strongly bleached tonalite, one speck of visible gold in the tourmaline vein, 1% fuschite, 4-5% finely disseminated pyrite. | B33471 | 0.40 | 16.630 | | | | | 16.63 | | | | | | |
| 541.00 | 542.10 | As B33470. | B33472 | 1.10 | 2.335 | 2130 | 2.54 | | | | 1.80 | | 1.80 | 18 | | 0.0018 |
| 542.10 | 543.50 | Medium grey, strongly carbonatized, 3-4% quartz carbonate veinlets, rare tourmaline associated, 1-2% finely disseminated pyrite. | B33473 | 1.40 | 0.138 | 138 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 543.50 | 544.00 | Medium grey, strongly carbonatized, 3-4% quartz carbonate veinlets, weakly to moderately bleached centered on the veining, 1-2% finely disseminated pyrite. | B33474 | 0.50 | 0.131 | 131 | | | | | 0.20 | | 0.20 | 13 | | 0.0013 |
| 544.00 | 544.80 | Medium grey, strongly carbonatized, 3-4% quartz carbonate veinlets, weakly to moderately bleached centered on the veining, 1-2% finely disseminated pyrite. | B33475 | 0.80 | 0.043 | 43 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 544.80 | 545.50 | Medium grey, strongly carbonatized, 3-4% quartz carbonate veinlets, trace tourmaline associated, weakly to moderately bleached centered on the veining, 1-2% finely disseminated pyrite. | B33476 | 0.70 | 0.063 | 63 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 545.50 | 545.90 | Medium grey, strongly carbonatized, 3-4% quartz carbonate veinlets, trace tourmaline associated, weakly to moderately bleached centered on the veining, 1-2% finely disseminated pyrite. | B33477 | 0.40 | 0.101 | 101 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 545.90 | 546.20 | Medium grey, strongly carbonatized, 15% quartz carbonate veining, trace to 1% fuschite, weakly to moderately bleached centered on the veining, 1-2% finely disseminated pyrite. | B33478 | 0.30 | 0.161 | 161 | | | | | tr. | | tr. | 18 | | 0.0018 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 546.20 | 546.80 | Medium grey tonalite, strongly carbonatized, trace finely disseminated pyrite. | B33479 | 0.60 | 0.053 | 53 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 546.80 | 547.20 | Moderately bleached, 2-3% fine pyrite as stringers, trace fuschite. | B33480 | 0.40 | 0.740 | 740 | | | | | 0.20 | | 0.20 | 25 | | 0.0025 |
| 547.20 | 547.50 | Medium grey, strongly carbonatized, trace finely disseminated pyrite. | B33481 | 0.30 | 0.017 | 17 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 547.50 | 548.70 | Moderately bleached tonalite, 4-5% quartz carbonate veinlets, trace fuschite, low amount of silica-carbonate flooding, minor fuschite, trace to 1% finely disseminated pyrite. | B33482 | 1.20 | 0.101 | 101 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 548.70 | 550.20 | Medium grey tonalite, strongly carbonatized, 4-5% quartz carbonate veinlets, trace to 1% finely disseminated pyrite. | B33483 | 1.50 | 0.041 | 41 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 550.20 | 550.75 | Medium grey tonalite, strongly carbonatized, 4-5% quartz carbonate veinlets, trace to 1% finely disseminated pyrite. | B33484 | 0.55 | 0.163 | 163 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 550.75 | 552.40 | Strongly carbonatized and moderately bleached tonalite, 5-6% quartz carbonate veining, 1-2% finely disseminated pyrite. | B33485 | 1.65 | 0.170 | 170 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 552.40 | 554.15 | Strongly carbonatized tonalite, 1-2% quartz carbonate hair-line veinlets(sugary texture), trace finely disseminated pyrite. | B33486 | 1.75 | 0.104 | 104 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 554.15 | 555.80 | As B33485. | B33487 | 1.65 | 0.453 | 453 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 555.80 | 557.40 | As B33485. | B33488 | 1.60 | 0.318 | 318 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 557.40 | 557.90 | Medium grey, strongly carbonatized tonalite, contains 10% of quartz carbonate veining occurs ai a centimetric portion, trace fuschite and hematite associated, 1% fine pyrite. | B33489 | 0.50 | 0.242 | 242 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 557.90 | 558.90 | As B33483. | B33490 | 1.00 | 0.025 | 25 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 558.90 | 559.40 | As B33489 but no hematite. | B33491 | 0.50 | 0.050 | 50 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 559.40 | 561.00 | Medium grey strongly carbonatized tonalite, 4-5% quartz carbonate veinlets, contains narrow quartz carbonate veins(30d/c.a., up to 4% fine pyrite stringer), overall 1-2% finely disseminated pyrite. | B33492 | 1.60 | 0.040 | 40 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 561.00 | 562.00 | As B33483. | B33493 | 1.00 | 0.070 | 70 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 562.00 | 562.70 | Relatively fresh tonalite, moderately to strongly carbonatized, trace finely disseminated pyrite. | B33494 | 0.70 | 0.019 | 19 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 562.70 | 563.35 | Medium grey strongly carbonatized tonalite, 10-15% semi-translucide and milky quartz carbonate veinlets and narrow veins, locally bleached centered on the quartz carbonate veining, 1-2% fine pyrite. | B33495 | 0.65 | 0.035 | 35 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 563.35 | 564.35 | As B33496. | B33496 | 1.00 | 0.655 | 655 | | | | | 0.50 | | 0.50 | 10 | | 0.0010 |
| 564.35 | 564.80 | Low angle quartz carbonate massive tourmaline vein(1.5cm) within a moderately to strongly bleached tonalite, 4-5% finely disseminated pyrite, 1-2% pyrite wisps associated with the vein. | B33497 | 0.45 | 17.073 | 13979 | 17.83 | 17.76 | 15.63 | | 8.00 | | 8.00 | 10 | | 0.0010 |
| 564.80 | 565.20 | Medium grey strongly carbonatized tonalite, 1-2% quartz carbonate veinlets(sugary texture), 2-3% finely disseminated pyrite. | B33498 | 0.40 | 0.085 | 85 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 565.20 | 565.70 | 20% quartz carbonate veining within a moderately to strongly bleached tonalite, 1-2% finely disseminated pyrite. | B33499 | 0.50 | 0.115 | 115 | | | | | tr. | | tr. | 6 | | 0.0006 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 565.70 | 567.30 | 25-30% quartz carbonate veining within a strongly bleached tonalite, strong fuschite alteration, minor massive tourmaline wisps, 1-2% finely disseminated pyrite, locally as wisps. | B33500 | 1.60 | 0.532 | 532 | | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 567.30 | 567.95 | As B33490. | B33202 | 0.65 | 0.046 | 46 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 567.95 | 568.65 | Weakly to moderately bleached tonalite, 2-3% quartz carbonate veining, 1% fuschite, minor hematite, 2-3% fine pyrite associated with veining. | B33203 | 0.70 | 0.371 | 371 | | | | | 0.40 | | 0.40 | 44 | | 0.0044 |
| 568.65 | 570.40 | As B33202. | B33204 | 1.75 | 0.052 | 52 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 570.40 | 572.10 | Strongly carbonatized and moderately to strongly bleached tonalite, bleaching is associated with 6-8% of quartz carbonate veinlets and narrow veins, 1-2% fine pyrite associated with the veining. | B33205 | 1.70 | 1.603 | 1446 | | 1.76 | | | 0.50 | | 0.50 | 13 | | 0.0013 |
| 572.10 | 572.75 | As B33202. | B33206 | 0.65 | 0.083 | 83 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 572.75 | 573.30 | As B33494. | B33207 | 0.55 | 0.025 | 25 | | | | | 0.20 | | 0.20 | 15 | | 0.0015 |
| 573.30 | 574.90 | As B33202. | B33208 | 1.60 | 0.010 | 10 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 574.90 | 575.75 | As B33202 but contains one centimetric quartz carbonate vein(3cm, sharp strong angle contacts), 1-2% fine pyrite as millimetric stringers with rare tourmaline associated. | B33209 | 0.85 | 0.654 | 654 | | | | | 0.50 | | 0.50 | 16 | | 0.0016 |
| 575.75 | 576.35 | As B33202. | B33210 | 0.60 | 0.167 | 167 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 576.35 | 577.45 | As B33494 but 1-2% of massive tourmaline hair-line veinlets. | B33211 | 1.10 | 0.107 | 107 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 577.45 | 577.80 | Medium grey, moderately carbonatized tonalite, contains one massive tourmaline veinlets(0.5cm), also one semi-translucide quartz carbonate veinlets(1-2% pyrite associated). Overall 1-2% fine. | B33212 | 0.35 | 0.325 | 325 | | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 577.80 | 579.20 | As B33494. | B33213 | 1.40 | 0.066 | 66 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 579.20 | 580.60 | Medium grey, strongly carb. tonalite, 4-5% qtz-carb. veinlets and narrow veins, 1-2% fine Py. and trace tourm. wisps. PPB value is an average of 584 and 566 ppb. | B33214 | 1.40 | 0.575 | 575 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 580.60 | 581.10 | As B33494. PPB value is an average of 1243, 1431 and 1279 ppb. | B33215 | 0.50 | 1.159 | 1318 | | 1.00 | | | 0.50 | | 0.50 | 5 | | 0.0005 |
| 581.10 | 581.60 | As B33494 but contains one centimetric quartz carbonate vein(4.5cm,sharp contacts at 60d/c.a.), trace fine pyrite associated. | B33216 | 0.50 | 0.018 | 18 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 581.60 | 582.90 | As B33494. | B33217 | 1.30 | 0.023 | 23 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 582.90 | 583.60 | As B33494 but 4-5% quartz carbonate veinlets and narrow veins, trace tourmaline, minor fuschite, 2-3% fine pyrite. | B33218 | 0.70 | 0.706 | 706 | | | | | 0.40 | | 0.40 | 9 | | 0.0009 |
| 583.60 | 584.25 | As B33202. | B33219 | 0.65 | 0.041 | 41 | | | | | 0.20 | | 0.20 | 15 | | 0.0015 |
| 584.25 | 585.60 | As B33494. | B33220 | 1.35 | 0.020 | 20 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 585.60 | 586.60 | Medium grey strongly carbonatized tonalite, three narrow quartz carbonate veins, 2-3% quartz carbonate veinlets (sugary texture), trace to 1% fine pyrite associated. | B33221 | 1.00 | 0.234 | 234 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 586.60 | 587.10 | Medium grey strongly carbonatized tonalite, 2% of quartz carbonate hair-line veinlets, trace to 1% fine pyrite. | B33222 | 0.50 | 0.014 | 14 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 587.10 | 589.00 | Medium grey strongly carbonatized and moderately bleached tonalite, 4-5% quartz carbonate veinlets | B33223 | 1.90 | 0.044 | 44 | | | | | tr. | | tr. | 6 | | 0.0006 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | and narrow veins, rare massive tourmaline stringers, trace massive chlorite stringers, 1% pyrite. | | | | | | | | | | | | | | |
| 589.00 | 589.30 | Moderately bleached tonalite, one semi-translucide quartz carbonate vein(5cm,2% fine pyrite as wisps,1% tourmaline stringers and wisps). | B33224 | 0.30 | 1.213 | 1175 | 1.25 | | | | 0.50 | | 0.50 | 12 | | 0.0012 |
| 589.30 | 590.40 | Moderately bleached tonalite, one low angle(30d/c.a.) massive tourmaline vein (1cm), 1% fine pyrite. PPB value is an average of 1325, 2914 and 3027 ppb. | B33225 | 1.10 | 2.171 | 2422 | 1.92 | | | | 0.50 | | 0.50 | 9 | | 0.0009 |
| 590.40 | 591.40 | Moderately to strongly bleached tonalite, 4-5% semi-translucide quartz carbonate veinlets, 1-2% fine pyrite associated with the veinlets and finely disseminated. | B33226 | 1.00 | 0.618 | 618 | | | | | 0.40 | | 0.40 | 17 | | 0.0017 |
| 591.40 | 592.30 | As B33226. | B33227 | 0.90 | 0.734 | 734 | | | | | 0.40 | | 0.40 | 14 | | 0.0014 |
| 592.30 | 593.60 | Relatively fresh tonalite, trace fine pyrite, one blebs(4mm) of massive pyrite. | B33228 | 1.30 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 9 | | 0.0009 |
| 593.60 | 594.90 | Medium grey strongly carbonatized tonalite, 3-4% quartz carbonate hair-line veinlets, rare massive tourmaline veinlets, trace to 1% finely disseminated pyrite. | B33229 | 1.30 | 0.307 | 307 | | | | | 0.20 | | 0.20 | 14 | | 0.0014 |
| 594.90 | 595.35 | Medium grey strongly carbonatized tonalite that contains one semi-translucide quartz carbonate vein(2cm,1-2% fine pyrite, sharp contacts at 60d/c.a.), trace finely disseminated pyrite. | B33230 | 0.45 | 0.311 | 311 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 595.35 | 596.60 | As B33229. | B33231 | 1.25 | 0.031 | 31 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 596.60 | 597.80 | Medium grey weakly carbonatized tonalite, trace pyrite. | B33232 | 1.20 | 0.022 | 22 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 597.80 | 598.60 | As B33232 but contain two cm quartz carbonate veins(1cm), trace fine pyrite. | B33233 | 0.80 | 0.210 | 210 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 598.60 | 599.55 | As B33232. | B33234 | 0.95 | 0.144 | 144 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 599.55 | 601.00 | As B33232. | B33235 | 1.45 | 0.009 | 9 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 601.00 | 602.40 | Blurred melanocratic diorite, trace fine pyrite. | B33236 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 602.40 | 604.30 | Sheared zone , weakly to strongly sericitic, 5% quartz carbonate veinlets and narrow veins, local low amount silica-carbonate flooding, 1% fine pyrite. | B33237 | 1.90 | 1.541 | 1672 | 1.41 | | | | 0.20 | | 0.20 | 32 | | 0.0032 |
| 604.30 | 605.55 | Strongly blurred melanocratic diorite, 1% quartz carbonate narrow veins, trace fine pyrite. | B33238 | 1.25 | 0.097 | 97 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 605.55 | 606.20 | As B33238 but weakly sheared and sericitic, trace fine pyrite. | B33239 | 0.65 | 0.038 | 38 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 606.20 | 606.50 | Shear zone, moderately to strongly sericitic, carbonatized, low amount of silica-carbonate flooding, 2% fine diss. Py. | B31527 | 0.30 | 0.116 | 116 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 606.50 | 607.20 | 60% qtz-carb. shear veins(cm-dm, contacts at 65d/c.a.), within strongly sericitic wall rock, trace fuschite, 4-5% fine pyrite in veining and disseminated. | B31528 | 0.70 | 1.952 | 1913 | 1.99 | | | | 0.60 | | 0.60 | 10 | | 0.0010 |
| 607.20 | 608.20 | As B31528 but 3 specks of native silver. | B31529 | 1.00 | 2.800 | 2401 | 2.54 | | | 2.80 | 0.60 | | 0.60 | 201 | | 0.0201 |
| 608.20 | 608.65 | Moderately to strongly chloritized and sericitic, 2-3% quartz carbonate veining, 4-5% finely disseminated pyrite. | B31530 | 0.45 | 1.855 | 1860 | 1.85 | | | | 0.60 | | 0.60 | 70 | | 0.0070 |
| 608.65 | 609.20 | Semi-translucide quartz carbonate vein, 2-3% of | B31531 | 0.55 | 5.496 | 3302 | 4.90 | 6.79 | 6.99 | | 6.80 | | 6.80 | 224 | | 0.0224 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | sericitic and pyritised(1%) wall rock inclusions. | | | | | | | | | | | | | | |
| 609.20 | 609.50 | Strongly bleached, low amount of silica-carbonate flooding, 1-2% quartz carbonate veinlets, local weak hematization, trace fine pyrite. | B31532 | 0.30 | 0.175 | 175 | | | | | 0.30 | | 0.30 | 11 | | 0.0011 |
| 609.50 | 609.80 | As B31533, but weakly bleached and contains one cm quartz carbonate hematite vein(3cm), 3-4% fine pyrite locally as stringers and blebs(0.5cm) associated with veining. | B31533 | 0.30 | 0.088 | 88 | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 609.80 | 610.10 | As B31533, but weakly bleached and contains one cm quartz carbonate hematite vein(3cm), 3-4% fine pyrite locally as stringers and blebs(0.5cm) associated with veining. | B31534 | 0.30 | 0.350 | 350 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 610.10 | 610.90 | Strongly blurred and carbonatized diorite, 4-5% irregular quartz carbonate veinlets, trace hematite, one mm pyrite stringers associated with veining, overall 1-2% fine pyrite. | B31535 | 0.80 | 0.053 | 53 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 610.90 | 611.20 | Strongly blurred and carbonatized diorite, 1-2% irregular quartz carbonate veinlets, trace fine pyrite. | B31536 | 0.30 | 0.006 | 6 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 611.20 | 612.40 | As B31535 but no pyrite stringers and contains one cm quartz carbonate hematite irregular vein(rare fuschite, trace tourmaline, trace pyrite). | B31537 | 1.20 | 0.261 | 261 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 614.00 | 614.40 | Melanocartic diorite, one cm(1cm) irregular quartz carbonate vein, 2-3% fine pyrite associated. | B36016 | 0.40 | 0.010 | 10 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 616.80 | 617.85 | See log. | B36017 | 1.05 | 1.409 | 1488 | | 1.33 | | | tr. | | tr. | 11 | | 0.0011 |
| 637.30 | 639.00 | Tuff, 1-2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite associated. | B33279 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 650.40 | 651.90 | Blurred diorite, 1-2% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite associated. | B33280 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 651.90 | 653.40 | Coarse to lapilli tuff, weakly epidotized, 4-5% of irregular quartz carbonate veinlets (sugary texture), local hematite, trace to 1% fine pyrite. | B33281 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 653.40 | 654.80 | Weak shear zone, weakly to moderately sericitic and chloritized, strong pervasive calcite alteration, 2-3% quartz carbonate hair-line veinlets and narrow veins, local hematite, 1-2% fine pyrite. | B33282 | 1.40 | 0.221 | 221 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 654.80 | 656.30 | As B33282, but no quartz carbonate veins. | B33283 | 1.50 | 0.026 | 26 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 656.30 | 657.30 | Shear zone, moderate to strong sericite alteration, strong prvasive carbonate alteration, weakly to moderately chloritized, 2-3% finely disseminated pyrite and as blebs. | B33284 | 1.00 | 0.306 | 306 | | | | | 0.20 | | 0.20 | 74 | | 0.0074 |
| 657.90 | 659.30 | Coarse tuff, trace fine pyrite. | B33285 | 1.40 | 0.020 | 20 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 659.30 | 660.10 | 20 cm quartz carbonate vein, 2-3% fine pyrite locally as centimetric blebs, for more see log. | B33286 | 0.80 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 660.90 | 661.80 | Coarse tuff, contains 5-10% of irregular quartz carbonate veinlets (sugary texture), occurs in a 10 cm sections, trace fine pyrite. | B33287 | 0.90 | 0.013 | 13 | | | | | 0.60 | | 0.60 | 109 | | 0.0109 |
| 664.20 | 664.90 | Coarse tuff, weakly to strongly epidotized, locally strongly bleached in a decimetric section, local hematite, trace to 1% finely disseminated pyrite. | B33288 | 0.70 | 0.007 | 7 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 664.90 | 666.40 | Coarse tuff, 2-3% irregular quartz carbonate | B33289 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 129 | | 0.0129 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets (sugary texture), local biotite and magsharpite associated, trace finely disseminated pyrite. | | | | | | | | | | | | | | |
| 666.40 | 667.70 | Shear zone, moderately to strongly chloritized, 6-8% of quartz carbonate veinlets (conformable to very irregular, sugary texture, 2-3% fine pyrite locally as stringers associated), overall 2% pyrite. | B33290 | 1.30 | 0.055 | 55 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 667.70 | 668.50 | Shear zone, moderately to strongly chloritized and sericitized, 4-5% of quartz carbonate veinlets (conformable to very irregular, sugary texture). 2-3% finely disseminated pyrite. | B33291 | 0.80 | 0.908 | 908 | | | | | 0.30 | | 0.30 | 393 | | 0.0393 |
| 668.50 | 669.10 | See log. | B33292 | 0.60 | 1.183 | 1296 | 1.07 | | | | 0.30 | | 0.30 | 164 | | 0.0164 |
| 669.10 | 669.90 | As B33291. | B33293 | 0.80 | 0.058 | 58 | | | | | 0.20 | | 0.20 | 353 | | 0.0353 |
| 669.90 | 671.40 | As B33289. | B33294 | 1.50 | 0.012 | 12 | | | | | 0.30 | | 0.30 | 386 | | 0.0386 |
| 671.40 | 672.50 | As B33289. | B33295 | 1.10 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 397 | | 0.0397 |
| 672.50 | 674.20 | See log. | B33296 | 1.70 | 0.222 | 222 | | | | | 0.20 | | 0.20 | 42 | | 0.0042 |
| 674.20 | 675.70 | As B33289. | B33297 | 1.50 | 0.021 | 21 | | | | | tr. | | tr. | 195 | | 0.0195 |
| 675.70 | 677.20 | As B33289. | B33298 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 155 | | 0.0155 |
| 677.20 | 678.20 | As B33289, but the first 10cm contains 3-4% of irregular quartz carbonate veinlets (sugary texture), local sericite wisps, trace millimetric magsharpite crystals, 1-2% fine pyrite as blebs and wisps. | B33299 | 1.00 | 0.211 | 211 | | | | | 0.30 | | 0.30 | 89 | | 0.0089 |
| 678.20 | 679.70 | As B33289. | B33300 | 1.50 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |
| 679.70 | 681.20 | As B33289. | B36001 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 142 | | 0.0142 |
| 681.20 | 682.20 | As B33289, but contains a millimetric (4mm) massive fine pyrite stringers associated with quartz carbonate veinings. | B36002 | 1.00 | 0.009 | 9 | | | | | 0.40 | | 0.40 | 270 | | 0.0270 |
| 682.20 | 682.60 | Coarse tuff, contains a 5cm semi-translucide quartz carbonate vein (sharp contacts at 55d/c.a), up to 25% of fine pyrite centimetric agregates associated. Walls of the vein are pyritised(1-2% pyrite). | B36015 | 0.40 | 0.117 | 117 | | | | | 0.80 | | 0.80 | 66 | | 0.0066 |
| 682.60 | 683.40 | As B33289. | B36003 | 0.80 | 0.008 | 8 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 683.40 | 684.20 | Blurred and chloritized diorite, 2-3% quartz carbonate veinlets (sugary texture) and narrow veins, 2-3% fine pyrite as blebs and wisps associated with veining. | B36014 | 0.80 | 0.105 | 105 | | | | | 0.20 | | 0.20 | 42 | | 0.0042 |
| 684.20 | 685.50 | Blurred and chloritized diorite, 2-3% quartz carbonate veinlets (sugary texture) and narrow veins, 2-3% fine pyrite as blebs and wisps associated with veining. | B36004 | 1.30 | 0.048 | 48 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 685.50 | 686.50 | Melanocratic diorite, 2-3% irregular quartz carbonate veinlets (sugary texture), trace fine pyrite. | B36005 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 686.50 | 687.60 | See log. | B36006 | 1.10 | 0.122 | 122 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 696.30 | 697.70 | Blurred melanocratic diorite, 3-4% quartz carbonate irregular veinlets (sugary texture), trace to 1% fine pyrite. | B36007 | 1.40 | 0.009 | 9 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 697.70 | 698.10 | 45% quartz carbonate narrow veins, 1-2% sericite wisps, rare hematite, 1-2% fine pyrite associated. | B36008 | 0.40 | 0.054 | 54 | | | | | 0.20 | | 0.20 | 20 | | 0.0020 |
| 698.10 | 699.10 | As B36007. | B36009 | 1.00 | 0.038 | 38 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 699.10 | 700.30 | As B36007. | B36010 | 1.20 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 700.30 | 702.10 | Epidotized coarse tuff, narrow quartz feldspar porphyry, trace fine pyrite. | B36011 | 1.80 | 0.006 | 6 | | | | | 0.40 | | 0.40 | 52 | | 0.0052 |
| 702.10 | 703.70 | See log. | B36012 | 1.60 | 0.018 | 18 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 707.50 | 708.80 | Coarse epidotized tuff, 4-5% quartz carbonate veinlets, 2-3% fine pyrite stringers and wisps associated. | B36013 | 1.30 | 0.029 | 29 | | | | | 0.30 | | 0.30 | 216 | | 0.0216 |
| 744.70 | 746.30 | Tuff, 4-5% low angle quartz carbonate sugary texture veinlets, weakly hematized and sericitized, trace fine pyrite. | B36034 | 1.60 | 0.046 | 46 | | | | | 0.20 | | 0.20 | 233 | | 0.0233 |
| 746.30 | 747.70 | Tuff and andesite, strongly sericitized, 2-3% quartz-carbonate veinlets, 1-2% fine pyrite. | B36035 | 1.40 | 0.233 | 233 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 747.70 | 748.60 | Andesite, weakly to moderately sericitized, trace fine pyrite. | B36036 | 0.90 | 0.007 | 7 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 748.60 | 749.40 | Andesite, weakly to moderately sericitized, up to 25% fine pyrite as stringers, one low angle quartz carbonate vein (1cm), trace to 1% fine pyrite. | B36049 | 0.80 | 3.950 | 4390 | 3.95 | | | | 5.10 | | 5.10 | 151 | | 0.0151 |
| 749.40 | 750.10 | Moderate shear zone, one cm qtz-carb. vein(30cm, 2-3% wall rock inclusion, rare tourm. up to 2% fine Py, sharp contacts at 60d/c.a.). PPB value is an average of 2445, 1653, 1481 and 1353 ppb. | B36037 | 0.70 | 1.882 | 1733 | 2.03 | | | | 0.20 | | 0.20 | 100 | | 0.0100 |
| 750.10 | 751.60 | Andesite, 2-3% low angle or irregular semi-translucide quartz carbonate veins(0.5-1cm), locally bleached on cm to dm sections, up to 3% fine pyrite blebs. | B36038 | 1.50 | 0.095 | 95 | | | | | tr. | | tr. | 183 | | 0.0183 |
| 756.10 | 757.40 | Andesite, locally strongly bleached on cm to dm section, 2-3% fine pyrite. | B36039 | 1.30 | 0.076 | 76 | | | | | 0.20 | | 0.20 | 101 | | 0.0101 |
| 776.60 | 777.60 | Andesite, 2-3% of sericite wisps, trace to 1% fine pyrite. | B36040 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 101 | | 0.0101 |
| 777.60 | 778.70 | Weakly sheared zone, 3-4% sericite wisps, 2-3% quartz-calcite hair-line veinlets, trace to 2% fine pyrite. | B36041 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 778.70 | 780.20 | As B36041 but contains 2-3% of narrow quartz carbonate narrow veins (up to 2% massive tourmaline wisps associated), 1-2% fine pyrite. | B36042 | 1.50 | 0.256 | 256 | | | | | 0.20 | | 0.20 | 124 | | 0.0124 |
| 780.20 | 781.80 | As B36041. | B36043 | 1.60 | 0.010 | 10 | | | | | tr. | | tr. | 93 | | 0.0093 |
| 781.80 | 782.60 | Moderately sheared zone, 2-3% quartz carbonate veining, trace to 1% massive tourmaline blebs and 2% fine pyrite blebs associated. | B36044 | 0.80 | 0.009 | 9 | | | | | tr. | | tr. | 137 | | 0.0137 |
| 782.60 | 783.60 | As B36043. | B36045 | 1.00 | 0.008 | 8 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 783.60 | 784.90 | Andesite, 1-2% irregular sugary texture quartz carbonate veinlets, trace fine pyrite. | B36046 | 1.30 | 0.049 | 49 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 784.90 | 786.40 | As B36046 but up to 10% of pyrite as millimetric stringers. | B36047 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 786.40 | 788.40 | Andesite, 3-4% quartz carbonate veining occurs on cm sections, 2-3% fine pyrite associated. | B36048 | 2.00 | 0.060 | 60 | | | | | tr. | | tr. | 149 | | 0.0149 |
| 844.20 | 844.60 | See log. | B36050 | 0.40 | 0.038 | 38 | | | | | 0.40 | | 0.40 | 780 | | 0.0780 |
| 884.10 | 885.70 | Andesite. One narrow unmineralized quartz carbonate vein, the last 50 cm is strongly fissile and friable, trace fine pyrite. | B31575 | 1.60 | 0.069 | 69 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 885.70 | 886.50 | See log, quartz carbonate shear veins, trace to 1% fine pyrite, trace fuschite and muscovite. | B31576 | 0.80 | 0.660 | 660 | | | | | 0.30 | | 0.30 | 23 | | 0.0023 |
| 886.50 | 888.10 | Andesite, moderately sericitized and hematized, 2-3% | B31577 | 1.60 | 0.035 | 35 | | | | | 0.20 | | 0.20 | 127 | | 0.0127 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | quartz carbonate veinlets, 2-3% fine pyrite blebs. | | | | | | | | | | | | | | |
| 888.10 | 889.00 | As B31577. | B31578 | 0.90 | 0.011 | 11 | | | | | 0.40 | | 0.40 | 173 | | 0.0173 |
| 889.00 | 890.50 | Andesite, weakly sericitized, 1-2% irregular quartz carbonate veinlets, 1-2% fine pyrite blebs. | B31579 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 890.50 | 892.00 | Andesite, weakly sericitized, 1-2% irregular quartz carbonate veinlets, 1-2% fine pyrite blebs. | B31580 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 896.50 | 897.00 | Andesite, up to 10% of fine pyrite blebs and stringers occurs in a centimetric(0.5cm) sections within calcite quartz smearing. | B36051 | 0.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 414 | | 0.0414 |
| 897.00 | 898.30 | Andesite, 2-3% irregular quartz carbonate veinlets and veining, 1-2% fine pyrite blebs associated. | B36052 | 1.30 | 0.039 | 39 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 898.30 | 899.80 | As B36052. | B36053 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 158 | | 0.0158 |
| 899.80 | 901.00 | As B36052. | B36054 | 1.20 | 0.446 | 446 | | | | | 0.20 | | 0.20 | 210 | | 0.0210 |
| 901.00 | 902.50 | As B36052. | B36055 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 902.50 | 904.00 | Andesite, 2-3% fine pyrite as wisps within weak amount of sericite. | B36056 | 1.50 | 0.018 | 18 | | | | | 0.30 | | 0.30 | 161 | | 0.0161 |
| | 933.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33247 | 457.70 | 459.20 | 1.50 | 88 | | 0.0088 | | | |
| B33248 | 459.20 | 459.60 | 0.40 | 48 | | 0.0048 | | | |
| B33249 | 459.60 | 460.55 | 0.95 | 91 | | 0.0091 | | | |
| B33250 | 460.55 | 460.95 | 0.40 | 58 | | 0.0058 | | | |
| B33251 | 460.95 | 462.30 | 1.35 | 82 | | 0.0082 | | | |
| B33252 | 465.20 | 465.55 | 0.35 | 43 | | 0.0043 | | | |
| B33253 | 465.55 | 466.00 | 0.45 | 79 | | 0.0079 | | | |
| B33254 | 466.00 | 467.60 | 1.60 | 80 | | 0.0080 | | | |
| B33255 | 467.60 | 468.10 | 0.50 | 86 | | 0.0086 | | | |
| B33256 | 468.10 | 468.60 | 0.50 | 72 | | 0.0072 | | | |
| B33257 | 468.60 | 469.80 | 1.20 | 90 | | 0.0090 | | | |
| B33258 | 472.80 | 474.10 | 1.30 | 90 | | 0.0090 | | | |
| B33259 | 477.60 | 479.10 | 1.50 | 77 | | 0.0077 | | | |
| B33260 | 487.80 | 489.00 | 1.20 | 96 | | 0.0096 | | | |
| B33261 | 489.00 | 489.70 | 0.70 | 85 | | 0.0085 | | | |
| B33262 | 489.70 | 490.20 | 0.50 | 94 | | 0.0094 | | | |
| B33263 | 490.20 | 491.90 | 1.70 | 116 | | 0.0116 | | | |
| B33264 | 499.00 | 499.80 | 0.80 | 81 | | 0.0081 | | | |
| B33265 | 502.60 | 503.50 | 0.90 | 40 | | 0.0040 | | | |
| B33266 | 507.60 | 509.00 | 1.40 | 63 | | 0.0063 | | | |
| B33267 | 509.00 | 510.30 | 1.30 | 81 | | 0.0081 | | | |
| B33268 | 510.30 | 511.65 | 1.35 | 74 | | 0.0074 | | | |
| B33269 | 511.65 | 512.70 | 1.05 | 63 | | 0.0063 | | | |
| B33270 | 512.70 | 513.30 | 0.60 | 86 | | 0.0086 | | | |
| B33271 | 513.30 | 513.60 | 0.30 | 63 | | 0.0063 | | | |
| B33272 | 513.60 | 514.10 | 0.50 | 73 | | 0.0073 | | | |
| B33273 | 514.10 | 515.40 | 1.30 | 62 | | 0.0062 | | | |
| B33274 | 515.40 | 516.90 | 1.50 | 92 | | 0.0092 | | | |
| B33275 | 516.90 | 518.20 | 1.30 | 74 | | 0.0074 | | | |
| B33276 | 518.20 | 519.50 | 1.30 | 63 | | 0.0063 | | | |
| B33277 | 519.50 | 520.90 | 1.40 | 70 | | 0.0070 | | | |
| B33278 | 520.90 | 521.80 | 0.90 | 74 | | 0.0074 | | | |
| B33453 | 521.80 | 523.40 | 1.60 | 81 | | 0.0081 | | | |
| B33454 | 523.40 | 524.80 | 1.40 | 37 | | 0.0037 | | | |
| B33455 | 524.80 | 526.60 | 1.80 | 74 | | 0.0074 | | | |
| B33456 | 526.60 | 528.00 | 1.40 | 70 | | 0.0070 | | | |
| B33457 | 528.00 | 529.60 | 1.60 | 76 | | 0.0076 | | | |
| B33458 | 529.60 | 530.50 | 0.90 | 46 | | 0.0046 | | | |
| B33459 | 530.50 | 530.90 | 0.40 | 44 | | 0.0044 | | | |
| B33460 | 530.90 | 532.40 | 1.50 | 47 | | 0.0047 | | | |
| B33461 | 532.40 | 533.50 | 1.10 | 51 | | 0.0051 | | | |
| B33462 | 533.50 | 533.90 | 0.40 | 31 | | 0.0031 | | | |
| B33463 | 533.90 | 534.50 | 0.60 | 35 | | 0.0035 | | | |
| B33464 | 534.50 | 535.10 | 0.60 | 76 | | 0.0076 | | | |
| B33465 | 535.10 | 535.60 | 0.50 | 50 | | 0.0050 | | | |
| B33466 | 535.60 | 537.20 | 1.60 | 88 | | 0.0088 | | | |
| B33467 | 537.20 | 537.80 | 0.60 | 76 | | 0.0076 | | | |
| B33468 | 537.80 | 538.60 | 0.80 | 49 | | 0.0049 | | | |
| B33469 | 538.60 | 539.80 | 1.20 | 36 | | 0.0036 | | | |
| B33470 | 539.80 | 540.60 | 0.80 | 16 | | 0.0016 | | | |
| B33471 | 540.60 | 541.00 | 0.40 | | | | | | |
| B33472 | 541.00 | 542.10 | 1.10 | 16 | | 0.0016 | | | |

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| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33473 | 542.10 | 543.50 | 1.40 | 40 | | 0.0040 | | | |
| B33474 | 543.50 | 544.00 | 0.50 | 35 | | 0.0035 | | | |
| B33475 | 544.00 | 544.80 | 0.80 | 37 | | 0.0037 | | | |
| B33476 | 544.80 | 545.50 | 0.70 | 35 | | 0.0035 | | | |
| B33477 | 545.50 | 545.90 | 0.40 | 38 | | 0.0038 | | | |
| B33478 | 545.90 | 546.20 | 0.30 | 24 | | 0.0024 | | | |
| B33479 | 546.20 | 546.80 | 0.60 | 40 | | 0.0040 | | | |
| B33480 | 546.80 | 547.20 | 0.40 | 40 | | 0.0040 | | | |
| B33481 | 547.20 | 547.50 | 0.30 | 45 | | 0.0045 | | | |
| B33482 | 547.50 | 548.70 | 1.20 | 31 | | 0.0031 | | | |
| B33483 | 548.70 | 550.20 | 1.50 | 45 | | 0.0045 | | | |
| B33484 | 550.20 | 550.75 | 0.55 | 40 | | 0.0040 | | | |
| B33485 | 550.75 | 552.40 | 1.65 | 33 | | 0.0033 | | | |
| B33486 | 552.40 | 554.15 | 1.75 | 43 | | 0.0043 | | | |
| B33487 | 554.15 | 555.80 | 1.65 | 35 | | 0.0035 | | | |
| B33488 | 555.80 | 557.40 | 1.60 | 33 | | 0.0033 | | | |
| B33489 | 557.40 | 557.90 | 0.50 | 32 | | 0.0032 | | | |
| B33490 | 557.90 | 558.90 | 1.00 | 42 | | 0.0042 | | | |
| B33491 | 558.90 | 559.40 | 0.50 | 34 | | 0.0034 | | | |
| B33492 | 559.40 | 561.00 | 1.60 | 39 | | 0.0039 | | | |
| B33493 | 561.00 | 562.00 | 1.00 | 39 | | 0.0039 | | | |
| B33494 | 562.00 | 562.70 | 0.70 | 44 | | 0.0044 | | | |
| B33495 | 562.70 | 563.35 | 0.65 | 30 | | 0.0030 | | | |
| B33496 | 563.35 | 564.35 | 1.00 | 43 | | 0.0043 | | | |
| B33497 | 564.35 | 564.80 | 0.45 | 22 | | 0.0022 | | | |
| B33498 | 564.80 | 565.20 | 0.40 | 49 | | 0.0049 | | | |
| B33499 | 565.20 | 565.70 | 0.50 | 34 | | 0.0034 | | | |
| B33500 | 565.70 | 567.30 | 1.60 | 19 | | 0.0019 | | | |
| B33202 | 567.30 | 567.95 | 0.65 | 48 | | 0.0048 | | | |
| B33203 | 567.95 | 568.65 | 0.70 | 41 | | 0.0041 | | | |
| B33204 | 568.65 | 570.40 | 1.75 | 45 | | 0.0045 | | | |
| B33205 | 570.40 | 572.10 | 1.70 | 36 | | 0.0036 | | | |
| B33206 | 572.10 | 572.75 | 0.65 | 43 | | 0.0043 | | | |
| B33207 | 572.75 | 573.30 | 0.55 | 38 | | 0.0038 | | | |
| B33208 | 573.30 | 574.90 | 1.60 | 40 | | 0.0040 | | | |
| B33209 | 574.90 | 575.75 | 0.85 | 38 | | 0.0038 | | | |
| B33210 | 575.75 | 576.35 | 0.60 | 35 | | 0.0035 | | | |
| B33211 | 576.35 | 577.45 | 1.10 | 36 | | 0.0036 | | | |
| B33212 | 577.45 | 577.80 | 0.35 | 35 | | 0.0035 | | | |
| B33213 | 577.80 | 579.20 | 1.40 | 37 | | 0.0037 | | | |
| B33214 | 579.20 | 580.60 | 1.40 | 31 | | 0.0031 | | | |
| B33215 | 580.60 | 581.10 | 0.50 | 32 | | 0.0032 | | | |
| B33216 | 581.10 | 581.60 | 0.50 | 34 | | 0.0034 | | | |
| B33217 | 581.60 | 582.90 | 1.30 | 38 | | 0.0038 | | | |
| B33218 | 582.90 | 583.60 | 0.70 | 28 | | 0.0028 | | | |
| B33219 | 583.60 | 584.25 | 0.65 | 48 | | 0.0048 | | | |
| B33220 | 584.25 | 585.60 | 1.35 | 45 | | 0.0045 | | | |
| B33221 | 585.60 | 586.60 | 1.00 | 49 | | 0.0049 | | | |
| B33222 | 586.60 | 587.10 | 0.50 | 34 | | 0.0034 | | | |
| B33223 | 587.10 | 589.00 | 1.90 | 39 | | 0.0039 | | | |
| B33224 | 589.00 | 589.30 | 0.30 | 24 | | 0.0024 | | | |
| B33225 | 589.30 | 590.40 | 1.10 | 35 | | 0.0035 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33226 | 590.40 | 591.40 | 1.00 | 29 | | 0.0029 | | | |
| B33227 | 591.40 | 592.30 | 0.90 | 25 | | 0.0025 | | | |
| B33228 | 592.30 | 593.60 | 1.30 | 32 | | 0.0032 | | | |
| B33229 | 593.60 | 594.90 | 1.30 | 28 | | 0.0028 | | | |
| B33230 | 594.90 | 595.35 | 0.45 | 37 | | 0.0037 | | | |
| B33231 | 595.35 | 596.60 | 1.25 | 40 | | 0.0040 | | | |
| B33232 | 596.60 | 597.80 | 1.20 | 35 | | 0.0035 | | | |
| B33233 | 597.80 | 598.60 | 0.80 | 32 | | 0.0032 | | | |
| B33234 | 598.60 | 599.55 | 0.95 | 30 | | 0.0030 | | | |
| B33235 | 599.55 | 601.00 | 1.45 | 39 | | 0.0039 | | | |
| B33236 | 601.00 | 602.40 | 1.40 | 44 | | 0.0044 | | | |
| B33237 | 602.40 | 604.30 | 1.90 | 39 | | 0.0039 | | | |
| B33238 | 604.30 | 605.55 | 1.25 | 55 | | 0.0055 | | | |
| B33239 | 605.55 | 606.20 | 0.65 | 76 | | 0.0076 | | | |
| B31527 | 606.20 | 606.50 | 0.30 | 36 | | 0.0036 | | | |
| B31528 | 606.50 | 607.20 | 0.70 | 32 | | 0.0032 | | | |
| B31529 | 607.20 | 608.20 | 1.00 | 78 | | 0.0078 | | | |
| B31530 | 608.20 | 608.65 | 0.45 | 116 | | 0.0116 | | | |
| B31531 | 608.65 | 609.20 | 0.55 | 11 | | 0.0011 | | | |
| B31532 | 609.20 | 609.50 | 0.30 | 33 | | 0.0033 | | | |
| B31533 | 609.50 | 609.80 | 0.30 | 44 | | 0.0044 | | | |
| B31534 | 609.80 | 610.10 | 0.30 | 33 | | 0.0033 | | | |
| B31535 | 610.10 | 610.90 | 0.80 | 72 | | 0.0072 | | | |
| B31536 | 610.90 | 611.20 | 0.30 | 85 | | 0.0085 | | | |
| B31537 | 611.20 | 612.40 | 1.20 | 67 | | 0.0067 | | | |
| B36016 | 614.00 | 614.40 | 0.40 | 56 | | 0.0056 | | | |
| B36017 | 616.80 | 617.85 | 1.05 | 52 | | 0.0052 | | | |
| B33279 | 637.30 | 639.00 | 1.70 | 39 | | 0.0039 | | | |
| B33280 | 650.40 | 651.90 | 1.50 | 59 | | 0.0059 | | | |
| B33281 | 651.90 | 653.40 | 1.50 | 82 | | 0.0082 | | | |
| B33282 | 653.40 | 654.80 | 1.40 | 69 | | 0.0069 | | | |
| B33283 | 654.80 | 656.30 | 1.50 | 81 | | 0.0081 | | | |
| B33284 | 656.30 | 657.30 | 1.00 | 61 | | 0.0061 | | | |
| B33285 | 657.90 | 659.30 | 1.40 | 74 | | 0.0074 | | | |
| B33286 | 659.30 | 660.10 | 0.80 | 30 | | 0.0030 | | | |
| B33287 | 660.90 | 661.80 | 0.90 | 75 | | 0.0075 | | | |
| B33288 | 664.20 | 664.90 | 0.70 | 52 | | 0.0052 | | | |
| B33289 | 664.90 | 666.40 | 1.50 | 83 | | 0.0083 | | | |
| B33290 | 666.40 | 667.70 | 1.30 | 83 | | 0.0083 | | | |
| B33291 | 667.70 | 668.50 | 0.80 | 80 | | 0.0080 | | | |
| B33292 | 668.50 | 669.10 | 0.60 | 67 | | 0.0067 | | | |
| B33293 | 669.10 | 669.90 | 0.80 | 70 | | 0.0070 | | | |
| B33294 | 669.90 | 671.40 | 1.50 | 79 | | 0.0079 | | | |
| B33295 | 671.40 | 672.50 | 1.10 | 75 | | 0.0075 | | | |
| B33296 | 672.50 | 674.20 | 1.70 | 24 | | 0.0024 | | | |
| B33297 | 674.20 | 675.70 | 1.50 | 81 | | 0.0081 | | | |
| B33298 | 675.70 | 677.20 | 1.50 | 79 | | 0.0079 | | | |
| B33299 | 677.20 | 678.20 | 1.00 | 72 | | 0.0072 | | | |
| B33300 | 678.20 | 679.70 | 1.50 | 84 | | 0.0084 | | | |
| B36001 | 679.70 | 681.20 | 1.50 | 99 | | 0.0099 | | | |
| B36002 | 681.20 | 682.20 | 1.00 | 47 | | 0.0047 | | | |
| B36015 | 682.20 | 682.60 | 0.40 | 103 | | 0.0103 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36003 | 682.60 | 683.40 | 0.80 | 84 | | 0.0084 | | | |
| B36014 | 683.40 | 684.20 | 0.80 | 81 | | 0.0081 | | | |
| B36004 | 684.20 | 685.50 | 1.30 | 72 | | 0.0072 | | | |
| B36005 | 685.50 | 686.50 | 1.00 | 57 | | 0.0057 | | | |
| B36006 | 686.50 | 687.60 | 1.10 | 60 | | 0.0060 | | | |
| B36007 | 696.30 | 697.70 | 1.40 | 63 | | 0.0063 | | | |
| B36008 | 697.70 | 698.10 | 0.40 | 43 | | 0.0043 | | | |
| B36009 | 698.10 | 699.10 | 1.00 | 68 | | 0.0068 | | | |
| B36010 | 699.10 | 700.30 | 1.20 | 66 | | 0.0066 | | | |
| B36011 | 700.30 | 702.10 | 1.80 | 25 | | 0.0025 | | | |
| B36012 | 702.10 | 703.70 | 1.60 | 87 | | 0.0087 | | | |
| B36013 | 707.50 | 708.80 | 1.30 | 66 | | 0.0066 | | | |
| B36034 | 744.70 | 746.30 | 1.60 | 48 | | 0.0048 | | | |
| B36035 | 746.30 | 747.70 | 1.40 | 50 | | 0.0050 | | | |
| B36036 | 747.70 | 748.60 | 0.90 | 68 | | 0.0068 | | | |
| B36049 | 748.60 | 749.40 | 0.80 | 70 | | 0.0070 | | | |
| B36037 | 749.40 | 750.10 | 0.70 | 43 | | 0.0043 | | | |
| B36038 | 750.10 | 751.60 | 1.50 | 53 | | 0.0053 | | | |
| B36039 | 756.10 | 757.40 | 1.30 | 30 | | 0.0030 | | | |
| B36040 | 776.60 | 777.60 | 1.00 | 51 | | 0.0051 | | | |
| B36041 | 777.60 | 778.70 | 1.10 | 45 | | 0.0045 | | | |
| B36042 | 778.70 | 780.20 | 1.50 | 49 | | 0.0049 | | | |
| B36043 | 780.20 | 781.80 | 1.60 | 41 | | 0.0041 | | | |
| B36044 | 781.80 | 782.60 | 0.80 | 35 | | 0.0035 | | | |
| B36045 | 782.60 | 783.60 | 1.00 | 38 | | 0.0038 | | | |
| B36046 | 783.60 | 784.90 | 1.30 | 44 | | 0.0044 | | | |
| B36047 | 784.90 | 786.40 | 1.50 | 41 | | 0.0041 | | | |
| B36048 | 786.40 | 788.40 | 2.00 | 39 | | 0.0039 | | | |
| B36050 | 844.20 | 844.60 | 0.40 | 2441 | | 0.2441 | | | |
| B31575 | 884.10 | 885.70 | 1.60 | 70 | | 0.0070 | | | |
| B31576 | 885.70 | 886.50 | 0.80 | 34 | | 0.0034 | | | |
| B31577 | 886.50 | 888.10 | 1.60 | 38 | | 0.0038 | | | |
| B31578 | 888.10 | 889.00 | 0.90 | 37 | | 0.0037 | | | |
| B31579 | 889.00 | 890.50 | 1.50 | 63 | | 0.0063 | | | |
| B31580 | 890.50 | 892.00 | 1.50 | 55 | | 0.0055 | | | |
| B36051 | 896.50 | 897.00 | 0.50 | 68 | | 0.0068 | | | |
| B36052 | 897.00 | 898.30 | 1.30 | 46 | | 0.0046 | | | |
| B36053 | 898.30 | 899.80 | 1.50 | 38 | | 0.0038 | | | |
| B36054 | 899.80 | 901.00 | 1.20 | 57 | | 0.0057 | | | |
| B36055 | 901.00 | 902.50 | 1.50 | 57 | | 0.0057 | | | |
| B36056 | 902.50 | 904.00 | 1.50 | 53 | | 0.0053 | | | |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-35
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2076321
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 8+00W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 31277.950 |
| STATION : | 13+75N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32517.920 |
| ELEVATION : | 10064.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.560 |

ASSAY SAMPLE NO'S : B35188-B35600; B35701-B35810
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B33091-B33095;B33099-100;B35901-930
WHOLE ROCK LABORATORY : CHIMITEC

DATE STARTED : July 07,1997
DATE COMPLETED : September 24,1997
LOGGING COMPL. : September 24,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : J.-P. DESROCHERS, M. LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 08,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 1413.30 | TOTAL HOLE LENGTH : 1413.30

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE | CORE SIZE : BT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test down-plunge extension of the tonalite and extension of gold-bearing shear zones.
TARGET :
REMARKS 1 : The hole intersected only the upper margin of the tonalite.
REMARKS 2 :
REMARKS 3 :

## DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -56° 0' | T |
| 67.00 | 181° 0' | -56° 0' | T |
| 69.00 | | -55° 30' | A |
| 90.30 | 181° 0' | -55° 30' | T |
| 150.30 | 183° 0' | -52° 0' | T |
| 219.00 | 183° 0' | -48° 0' | T |
| 267.00 | 184° 30' | -46° 30' | T |
| 327.00 | 185° 0' | -44° 0' | T |
| 428.50 | 183° 30' | -39° 0' | T |
| 451.70 | 185° 0' | -38° 0' | T |
| 482.00 | 186° 30' | -36° 0' | T |
| 514.00 | 190° 0' | -34° 30' | T |
| 595.00 | 190° 30' | -28° 0' | T |
| 626.00 | 190° 30' | -27° 0' | T |
| 646.00 | 192° 30' | -26° 0' | T |
| 709.30 | | -23° 30' | A |
| 745.00 | | -23° 0' | A |
| 787.00 | | -23° 30' | A |
| 861.50 | 195° 30' | -22° 0' | T |
| 982.30 | | -21° 0' | A |
| 1012.30 | | -21° 0' | A |
| 1032.00 | 197° 0' | -21° 0' | T |
| 1042.00 | | -21° 0' | A |
| 1072.00 | | -21° 0' | A |
| 1102.00 | | -21° 0' | A |
| 1132.00 | | -21° 0' | A |
| 1162.00 | | -21° 0' | A |
| 1192.30 | | -21° 0' | A |
| 1222.00 | | -20° 0' | A |
| 1252.00 | | -20° 0' | A |
| 1283.00 | 198° 30' | -18° 30' | T |
| 1312.30 | | -18° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 46.80 | Ovb*<br><br>OVERBURDEN |
| 46.80 | 168.80 | V3B-V2J?*,Car<br><br>ANDESITE<br>Medium grey, aphanitic to very fine grained. Massive. Homogeneous. Locally up to 2% 1mm rounded calcite amygdules. Mod. pervasive carbonatization (calcite). Up to 4% mm calcite-quartz veinlets randomly oriented. Weakly foliated at 45° w/c.a. Local possible cm to dm portions of intermediate coarse ash tuff that have gradual contacts with the andesite. Gradual lower contact.<br><br>93.40 - 95.20 I2*,Car,Hem,(Por-f)<br><br>INTERMEDIATE DIKE<br>Reddish grey. Generally blurred. Recognition of up to 8% mm anhedral feldspar phenocrysts. Weak pervasive carbonatization (calcite). Weakly hematized given the reddish tinge. Weak foliation at 45° w/c.a. Sharp upper and lower contacts parallel to foliation at 45° w/c.a.<br><br>119.80 - 125.70 T2C?*<br><br>POSSIBLE INTERMEDIATE TO MAFIC COARSE ASH TUFF INTERVALS<br>May be 30% of intermediate coarse ash tuff portions. Gradual contact with the basalt-andesite. Locally same look as the next major unit describe below.<br><br>156.10 - 158.60 Bre,Fgt*<br><br>BRECCIATED AND FRAGMENTAL PORTION<br>May be a lapilli tuff. 35% pale rounded cm fragment of andesite-basalt in a andesitic-basaltic matrix. Looks more like a breccia than a lapilli tuff. Gradual upper and lower contacts.<br><br>162.40 - 162.80 VNq*<br><br>QUARTZ VEIN<br>White. No mineralization. Fractured upper contact. Sharp lower contact at 55° w/c.a. Assuming the foliation E-W sub-vertical, the vein seems to be flat.<br><br>167.20 - 167.90 VNq*<br><br>QUARTZ VEIN<br>White. 10% cm sub-angular andesitic xenoliths. No mineralization except trace pyrite and chalcopyrite at upper contact and 1mm pyrite veinlets at 0° w/c.a. near lower contact. Sharp upper contact at 40° w/c.a. Sharp lower contact at 30° w/c.a. |
| 168.80 | 285.10 | T3C-T2C*,Car<br><br>MAFIC TO INTERMEDIATE COARSE ASH TUFF<br>Pale green. 10% rounded white coarse ash that looks like feldspar crystals in a fine grained matrix. Homogeneous. No bedding observed. Weak pervasive carbonatization (calcite). Less than 2% of mm quartz-calcite veinlets randomly orientated. Rare fine disseminated pyrite, loc. associated with quartz-calcite veinlets. Local cm intermediate dike. Gradual upper and lower contacts.<br><br>171.70 - 172.00 I2*,fg,2Py<br><br>INTERMEDIATE DYKE.<br>Medium to dark greenish grey. Very fine grained. Mod. pervasive carbonatisation (calcite). 2% fine diss. pyrite. Upper contact with a 1cm quartz vein at 35dca. Sharp lower contact at 35dca.<br><br>172.40 - 172.70 I2*,fg,Car,2Py<br><br>INTERMEDIATE DIKE<br>Same as 171.7 to 172.0m. Sharp upper and lower contacts at 50° w/c.a.<br><br>199.00 - 206.30 V3B-V2J?*,Car<br><br>PROBABLE BASALT-ANDESITE<br>Similar as 46.8 to 168.8m. Gradual upper and lower contacts.<br><br>211.80 - 212.20 I2*,fg,1Py<br><br>FINE GRAINED INTERMEDIATE DIKE<br>Same as 171.7 to 172.0m. 1% fine disseminated pyrite. Sharp upper and lower contacts at 30° w/c.a.<br><br>255.50 - 260.40 V3B-V2J?*,Car<br><br>POSSIBLE BASALT-ANDESITE<br>Pale grey. Aphanitic to very fine grained. Weak pervasive carbonatization (calcite). 1-2% mm quartz-calcite veinlets randomly orientated. Weakly foliated at 45° w/c.a. Rare fine pyrite associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>280.30 - 282.80 I2*,fg,Car,1Py<br><br>INTERMEDIATE DIKE<br>Medium to dark grey. Fine grained. Massive and homogeneous. Mod. to strong pervasive carbonatization (calcite). Less than 1% mm quartz-calcite veinlets randomly orientated but generally at high angle (60-90°) w/c.a. 1% fine disseminated pyrite. Sharp upper and lower contacts at 80° w/c.a.<br><br>283.70 - 284.30 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 280.3 to 282.8m. Only traces of fine disseminated pyrite. Sharp upper contact at 80° w/c.a. Fractured lower contact. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 285.10 | 516.30 | V3B-V2J?*,Car<br><br>BASALT-ANDESITE<br>Pale green to medium greyish green. Aphanitic to very fine grained. Generally massive but local flow breccia texture. Weak to strong pervasive carbonatization (calcite). Overall, 2% of mm quartz-calcite veinlets randomly orientated but generally at high (60-80°) w/c.a. Rare disseminated pyrite. Gradual upper contact.<br><br>285.10 - 295.00 Brf*<br><br>FLOW BRECCIA<br>Fragmental appearance. 15% mm-cm rounded whitish green fragments in a medium green matrix. Seems pillowed locally. Gradual upper and lower contacts.<br><br>295.00 - 295.40 I2*,fg,Car<br><br>INTERMEDIATE DIKE.<br>Same as 280.3 to 282.8m. Only traces of fine disseminated pyrite. Sharp upper contact at 30° w/c.a.<br><br>295.50 - 300.20 I2*,fg,Car,1Py<br><br>INTERMEDIATE DIKE<br>Same as 280.3 to 282.8m. Trace to 1% fine disseminated pyrite. Sharp upper contact at 80° w/c.a. Sharp lower contact at 40° w/c.a.<br><br>301.90 - 304.20 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 280.3 to 282.8m. Only traces of fine disseminated pyrite. Weak foliation near lower contact at 45° w/c.a. Sharp upper contact at 80° w/c.a. Sharp lower contact at 20° w/c.a.<br><br>308.20 - 308.90 Mag,5VLq*,1-4Py<br><br>MODERATELY TO STRONGLY MAGNETIC PORTION<br>Medium green. Chloritic. 5% mm quartz veinlets. 2-3% magnetite associated with quartz veinlets, 1 to 4% fine disseminated pyrite, loc. associated with quartz veinlets. Gradual upper and lower contacts.<br><br>310.90 - 311.80 I2*,fg<br><br>INTERMEDIATE DIKE<br>Slightly different from the fine grained dikes intercepted before. Medium grey. No carbonatization. Trace medium grained euhedral disseminated pyrite. Weak foliation at 60° w/c.a. Trace coarse grained euhedral pyrite. Sharp upper and lower contacts at 65° w/c.a. sub-parallel to foliation.<br><br>315.60 - 326.40 Brf*<br><br>FLOW BRECCIA<br>Same as 285.1 to 295.0m. Gradual upper and lower contacts.<br><br>328.70 - 330.20 I2,Por-f*<br><br>INTERMEDIATE DIKE<br>Medium greenish grey. 30% mm subhedral to euhedral feldspar phenocrysts in a very fine grained matrix. 35% of the feldspar phenocrysts are tabular. Less than 1% quartz-calcite veinlets generally at high angle w/c.a. Sharp upper contact at 55° w/c.a. Sharp lower contact at 65° w/c.a.<br><br>340.50 - 341.50 I2*,fg<br><br>INTERMEDIATE DIKE<br>Dark grey. Very fine grained. Massive and homogeneous. Mod. fractured. No carbonatization and mineralization. 1% mm quartz-calcite veinlets generally at high angle w/c.a. Fractured upper and lower contacts but seems to be perpendicular w/c.a.<br><br>348.40 - 358.80 Brf*<br><br>FLOW BRECCIA<br>Same as 285.1 to 295.0m. Gradual upper and lower contacts.<br><br>358.80 - 368.50 T3L-T2L?,Mon*,Car,Fol50,1VLqc,1Py<br><br>MAFIC TO INTERMEDIATE LAPILLI TUFF?<br>Medium greenish grey. 5% 0.5 to 4cm rounded greenish white lapilli. The fragments are *monomictic* and are very similar to those encountered in the flow breccia. The lapilli are not affected by the deformation. Weak to mod. pervasive carbonatization (calcite). Strongly foliated at 50° w/c.a. 1% mm quartz-calcite veinlets at high angle w/c.a. and cross-cutting the foliation. 1% fine to coarse grained subhedral to euhedral disseminated pyrite. Gradual upper and lower contacts.<br><br>368.50 - 390.00 Brf*<br><br>FLOW BRECCIA<br>Same as 285.1 to 295.0m. Gradual upper and lower contacts.<br><br>373.40 - 373.80 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Dark grey. Very fine grained. Very similar to the other fine grained intermediate dikes previously encountered. Strong pervasive carbonatization (calcite). Sharp upper and lower contacts at 45° w/c.a. parallel with a weak foliation. 2cm quartz-calcite vein with trace to 1% pyrite at upper contact.<br><br>374.30 - 374.70 I2*,fg,Car,1Py<br><br>INTERMEDIATE DIKE<br>Same as 273.4 to 273.8m. Trace fine disseminated pyrite. Sharp upper and lower contact at 55° w/c.a. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 391.60 - 395.60 15VLq*,(Blc)<br><br>15% QUARTZ VEINLETS<br>Bleaching present around the quartz veinlets. Veinlets at high angle and also parallel to c.a. Trace fine disseminated pyrite, loc. associated with quartz veinlets.<br><br>434.10 - 435.40 I2*,fg,Car,Fol60<br><br>INTERMEDIATE DIKE<br>Dark greenish green. Very fine grained. Mod. pervasive carbonatization. Weak to mod. foliation at 60° w/c.a. Rare trace fine disseminated pyrite. Similar to the other fine grained intermediate dyke. Fractured upper and lower contacts.<br><br>434.40 - 435.20 Ftg,Chl*<br><br>FAULT GOUGE<br>Chloritic. Protolith non recognizable.<br><br>437.40 - 437.90 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Dark grey. Very fine grained. Similar to the other fine grained intermediate dike. Mod. pervasive carbonatization (calcite). Sharp upper and lower contacts, respectively at 45° and -60° w/c.a.<br><br>470.60 - 491.60 3VLqc-Mt*,1-5Py<br><br>3% QUARTZ-CARBONATE-MAGNETITE VEINLETS<br>Width of veinlets between 1mm and 4cm. Veinlets generally at high angle (>70°) w/c.a. Trace to locally 5% fine pyrite generally associated with quartz-carbonate-magnetite veinlets. Trace chalcopyrite associated with quartz-carbonate veinlets. Gradual upper and lower contacts.<br><br>491.60 - 516.30 5VLqc*<br><br>5% QUARTZ-CARBONATE VEINLETS<br>Veinlets seem to be sub-vertical. Width of veinlets between 1mm to 1.5cm. The abundance of veinlets in this section is probably the main cause of the hole flattening. Very rare pyrite associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>494.40 - 494.70 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Medium grey. Fine grained. Homogeneous. Weak pervasive carbonatization (calcite). Similar to the other fine grained dike describe above. Sharp upper and lower contacts at 80° w/c.a. |
| 516.30 | 650.80 | V3B-V2J?,Chl*,Car,Fol65,5VLqc<br><br>BASALT TO ANDESITE<br>Medium to dark green. Aphanitic to very fine grained. Massive and homogeneous. Strongly chloritized. Soft. Mod. to strong pervasive carbonatization (calcite). Weak to mod. foliation at 65° w/c.a. 5% quartz-calcite veinlets mostly at high angle w/c.a. The veinlets seem sub-vertical. Some veinlets contain magnetite and/or pyrite. Rare chalcopyrite associated with quartz veinlets. Gradual upper contact.<br><br>542.20 - 542.40 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 494.4 to 494.7. Fractured upper and lower contacts.<br><br>560.90 - 568.60 Shr75*,ser,6VLqc,(Py)<br><br>SHEAR ZONE<br>Medium green to beige. Local dm preserved intervals. Strong foliation at 75° w/c.a. marked by 5% mm sericite planes. 6% quartz-carbonate veinlets mostly parallel to foliation. Trace to locally 1% fine disseminated pyrite, loc. associated with quartz-carbonate veinlets. From 567.6 to 567.9m, barren quartz veins at high angle and cross-cutting the foliation. Gradual upper and lower contacts.<br><br>568.60 - 569.20 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Very fine grained. Medium to dark grey. Strong carbonatization (calcite). Similar to the other intermediate fine grained dike encountered previously. Gradual upper contact. Sharp lower contact at 90° w/c.a.<br><br>569.40 - 569.90 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 568.6 to 569.2m. Sharp upper contact at 80° w/c.a. Sharp lower contact at 90° w/c.a.<br><br>581.40 - 582.00 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 568.6 to 569.2m. Sharp upper contact at 60° w/c.a. Sharp lower contact at 75° w/c.a.<br><br>599.00 - 600.00 NC*<br><br>Core not recovered because of the wedge.<br><br>600.00 - 611.30 3Amy*,(Por-chl)<br><br>AMYGDALOIDAL PORTION<br>1-8mm quartz-carbonate rounded amugdules. Locally up to 3% mm chloritic phenocrysts. Contacts marked by progressive apparition and disparition of the amygdules. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 612.40 - 616.40 T3L?*,Car<br><br>MAFIC LAPILLI TUFF?<br>Medium to dark green. May be a breccia. 2-5% monomictic rounded fragments (1-2cm, lapilli?) in a very fine grained matrix. Gritty look. Contacts with basalt are graduals.<br><br>637.30 - 637.60 I2*,fg,Car<br><br>INTERMEDIATE DIKE<br>Same as 568.6 to 569.2m. Sharp upper contact at 65° w/c.a. Sharp lower contact at 80° w/c.a. |
| 650.80 | 662.60 | I2P,f*,Blr,Car,2-6VLqc<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Medium grey. Blurred. Recognition of up to 10% anhedral feldspar (2-4mm) phenocrysts in a very fine grained matrix. Weak to mod. pervasive carbonatization (calcite). 2 to 6% quartz-calcite veinlets (1-10mm) randomly orientated and at 60° w/c.a. Very rare pyrite associated with quartz-calcite veinlets. Loc. wall of veinlets are sericitized. Sharp upper contact at 45° w/c.a. Sharp lower contact at 70° w/c.a. |
| 662.60 | 697.30 | V2J*,Car,2VLqc<br><br>ANDESITE<br>Medium green. Aphanitic to very fine grained. Possible occurrence of intermediate coarse ash tuff portions, gradual contacts. Weak to mod. pervasive carbonatization (calcite). Weak chloritization. 2% hairline to 3cm quartz-calcite veinlets generally at 65-80° w/c.a. Sharp upper contact. Gradual lower contact.<br><br>668.00 - 669.70 I2P,f*,Blr,Car<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Medium grey. Recognition of 1 to 2% mm anhedral feldspar phenocrysts in a blurred matrix. Mod. pervasive carbonatization (calcite). 2% mm quartz-calcite veinlets generally at high angle w/c.a. |
| 697.30 | 958.50 | T2C-T3C*,Car,1VLqc<br><br>INTERMEDIATE COARSE ASH TUFF<br>Medium to pale green. 5-40% coarse ash (look like feldspar) in a very fine to aphanitic matrix. Locally up to 1% mm to 1cm sub-rounded lapilli (mafic composition) mainly concentrated towards lower contact. No bedding and polarity observed. Weak to mod. pervasive carbonatization (calcite). Trace to 1% mm-10cm quartz-calcite veinlets/veins randomly orientated. Some quartz-calcite veins have up to 5% tourmaline. Loc. rare pyrite associated with veinlets/veins. Possibility of intermediate flow? or fine ash tuff intervals (gradual contacts). Gradual upper contact.<br><br>762.90 - 764.50 I2?*,fg,Car,(BC)<br><br>INTERMEDIATE DIKE?<br>Medium grey. Fine grained. Similar to the other intermediate fine grained dike previously encountered. Mod. pervasive carbonatization (calcite). Could be the same rock (intermediate coarse ash tuff) with a different look? Gradual upper and lower contacts. Broken core from 763.5 to 763.9m.<br><br>769.70 - 780.00 1-6VNqc*,(6Py)<br><br>CONCENTRATION OF QUARTZ-CALCITE VEINS/VEINLETS<br>Up to 6% quartz-calcite veins/veinlets from 1mm to 25cm in width. Generally at high angle w/c.a. Locally up to 6% pyrite associated with quartz-calcite veinlets/veins.<br><br>798.10 - 802.50 I2,Aph*,Car<br><br>INTERMEDIATE APHANITIC TO FINE GRAINED DIKE<br>Medium grey. Very fine grained to aphanitic. Homogeneous. Weak pervasive carbonatization (calcite). Up to 1% mm quartz-calcite veinlets generally at 60-70° w/c.a. Sharp upper contact at 35° w/c.a. marked by a quartz-calcite veinlets. Sharp lower contact at 70° w/c.a. marked by a quartz-calcite veinlets. Intermediate coarse ash tuff from 798.6 to 798.9m.<br><br>808.00 - 809.20 BC*<br><br>BROKEN CORE<br><br>851.80 - 854.20 I2P,f*,Blr<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Medium to dark grey. Up to 7% subhedral to anhedral feldspar (1-3mm) phenocrysts in a blurred matrix. Some feldspar phenocrysts have tendencies to be tabular. 1-2% mm calcite-quartz veinlets randomly orientated. Very rare disseminated pyrite, loc. associated with calcite-quartz veinlets. Sharp upper contact at 55° w/c.a. Gradual and approximative lower contact.<br><br>858.80 - 868.20 I2P,f*,(Blr),2Vlqc<br><br>INTERMEDIATE FELDSPAR PORPHYRY DIKE<br>Pale to medium grey. 3-10% mm subhedral to anhedral feldspar phenocrysts in a very fine grained matrix. Locally blurred. Some feldspar phenocrysts have tendencies to be tabular. Similar to dike encountered between 851.8 to 854.2m. 2% mm quartz-calcite veinlets randomly orientated. Sharp upper contact at 80° w/c.a. marked by 4mm quartz-calcite veinlets. Sharp but irregular lower contact.<br><br>869.20 - 869.70 I2,Aph*,Sil<br><br>INTERMEDIATE APHANITIC AND SILICEOUS DIKE<br>Medium grey. Aphanitic. Silicified. Very hard. 1% mm quartz-calcite veinlets randomly orientated. Sharp upper and lower contact at 70° w/c.a.<br><br>874.90 - 879.10 T2F-I2?*<br><br>INTERMEDIATE FINE ASH TUFF OR INTERMEDIATE DIKE?<br>Finer grained than the major unit. Gradual upper contact. Lower contact marked by a dike. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 879.10 - 880.70 I2,Blr*,(Hem,Por)<br><br>INTERMEDIATE DIKE<br>Medium to reddish grey. Up to 10% anhedral sub-mm quartz. Locally up to 1% mm rounded feldspar phenocrysts. Generally blurred. Locally weakly hematitized given the reddish tinge. Less than 1% mm to hairline quartz-calcite veinlets generally at high angle w/c.a. Trace fine disseminated pyrite. Sharp upper contact at 80° w/c.a. Sharp lower contact at 70° w/c.a.<br><br>881.20 - 881.50 I2*,(Por),Blr<br><br>INTERMEDIATE DIKE<br>Same as 879.1 to 880.7m but without hematization. Sharp upper and lower contact at 80° w/c.a.<br><br>881.50 - 886.50 bt*<br><br>BIOTITE OCCURRENCE<br>2-5% mm biotite? spots. Contacts marked by apparition and disparition of biotite.<br><br>887.60 - 888.30 I2*,fg,(Por-f)<br><br>INTERMEDIATE DIKE<br>Medium greenish grey. Very fine grained with less than 1% 1-2mm anhedral feldspar phenocrysts. 1% hairline-mm quartz-calcite-epidote veinlets generally at high angle w/c.a. Sharp upper contact at 45° w/c.a. Gradual lower contact.<br><br>890.00 - 892.30 T2F-V2?*,5VLqc<br><br>POSSIBLE INTERMEDIATE FINE ASH TUFF OR INTERMEDIATE LAVA<br>Very fine grained to aphanitic. Medium green. 5% quartz-calcite veinlets generally at high angle w/c.a. Local fine disseminated pyrite, loc. associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>902.70 - 919.30 T2L-T2C*,Car<br><br>INTERMEDIATE LAPILLI TO COARSE ASH TUFF<br>Up to 5% 0.4 to 5cm monomictic lapilli. The lapilli are greenish beige, aphanitic to very fine grained and rounded to sub-rounded. Overall as the major unit except for the presence of lapilli. Mod. pervasive carbonatization (calcite). Gradual upper and lower contacts.<br><br>907.70 - 908.10 Shr90*,ser-chl,1Py<br><br>SHEARED INTERMEDIATE DIKE<br>Medium green. 1-3% rounded quartz eyes (1mm). Mod. sericitized and chloritized. 2% mm quartz-calcite veinlets parallel with foliation. Mod. sheared at 90° w/c.a. 1% fine disseminated pyrite, loc. associated with quartz-calcite veinlets. Sharp upper and lower contacts at 90° w/c.a.<br><br>912.40 - 913.40 4VLqc-Mt*,(Py)<br><br>CONCENTRATION OF QUARTZ-CALCITE-MAGNETITE VEINLETS<br>Veinlets at high angle and/or parallel w/c.a. Trace to 1% fine disseminated pyrite, loc. associated with veinlets. The surrounding rock is finer grained and may be an intermediate lava or intermediate fine ash tuff. Gradual upper and lower contacts.<br><br>919.30 - 923.60 Shr75*,Car,Mag,5VLqc,2Py<br><br>SHEAR ZONE<br>Medium to dark greenish grey. Aphanitic to very fine grained. Mod. to strongly carbonatized (cacite). Weakly to strongly magnetic. Mod. sheared-foliated at 75° w/c.a. 5% mm quartz-calcite veinlets parallel and cross-cutting the foliation. 1-2% fine disseminated pyrite, loc. associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>931.40 - 934.70 Shr75*,Car,Ser,5VLqc,2Py<br><br>SHEAR ZONE<br>Pale apple to grey green. Very fine grained. Weak pervasive carbonatization (calcite). Weakly to strongly sericitized near the quartz-calcite-fuchsite narrow veins. 5% quartz-calcite veinlets at high angle w/c.a. and generally cross-cutting the foliation. 1-2% fine disseminated pyrite and also associated with quartz-calcite veinlets. Gradual upper and lower contacts.<br><br>932.70 - 933.25 VNqc-fu*,Bre<br><br>QUARTZ-CALCITE-FUCHSITE VEIN<br>Brecciated appearence. Trace fine pyrite generally associated with 10% mm-1cm sericitized xenoliths. Sharp upper contact at 50° w/c.a. Sharp lower contact at 85° w/c.a.<br><br>934.70 - 937.00 I2P,f-q*,Blr<br><br>BLURRED FELDSPAR PORPHYRY DYKE<br>Medium green-blueish. Contains 20-25% of diffuse plagioclase crystals (1-3mm) and 5% of possible quartz phenocrysts. The rock is moderately to strongly blurred. It is moderately foliated at 80dca.<br><br>937.00 - 942.20 15VLcq*,(Py)<br><br>ZONE OF CALCITE - QUARTZ VEINLETS.<br>Veinlets are at 60 and -40dca for the most common ones. Also folded veinlets at 0-60dca. Sugary texture for most of the veinlets. Minor sericite alteration associated with the veins in host rock.<br><br>943.35 - 943.70 I2J,Por-fp*,Blr<br><br>PORPHYRITIC DIORITE DYKE.<br>Medium to dark grey. Contains 15% of subhedral plagioclase crystals (1-4mm). They are locally saussuritized. The matrix is moderately blurred. Both contacts with calcite-quartz veinlets at 60dca. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 949.40 - 951.00 I2J,Por-f*,3chlXen<br><br>DIORITE DYKE, PORPHYRITIC, 3% CHLORITIC XENOLITHS.<br>Medium grey-greenish with whitish spots. Contains 5-7% of 1-3mm, subhedral plagioclase crystals in a granitic-textured matrix. Matrix composed of 60% subhedral, 0,5mm plagioclase crystals and 40% chloritic material. Also with 1-2% epidote. Contains up to 10% chloritic xenoliths (0,2-2cm). They are sub-rounded and generally have sharp contacts. The rock is not foliated but cut by 1-2% calcite-quartz veinlets at 0-20dca. Sharp contacts at 75dca (upper) and 50dca (lower).<br><br>952.80 - 958.50 T2C/I2?,Epi*<br><br>ALTERNATION OF FINE GRAINED DIORITE DYKES? AND TUFF.<br>The interval contains approximately 65% of possible fine grained diorite dykes and 35% of coarse ash to lapilli tuff as described above. Contacts between each facies are generaly sharp but locally more diffuse. Dykes are slightly more grey than tuff which are more greenish. Dykes are very fine grained units with granular texture. They are very homogeneous and relatively hard. Tuff units are moderately epidotized.<br><br>952.80 - 953.10 I2?*<br><br>POSSIBLE INTERMEDIATE DYKE.<br>As described above with sharp contacts at 70dca.<br><br>953.20 - 954.10 I2?*<br><br>POSSIBLE INTERMEDIATE DYKE.<br>As above with sharp contacts at 70dca (upper) and folded at 55dca.<br><br>954.30 - 954.85 I2?,Aph*<br><br>Possible aphanitic dyke. |
| 958.50 | 968.00 | I2J,Por-f*,(Blr)<br><br>VARIABLY PORPHYRIC MELANOCRATIC DIORITE<br>Medium green melanocratic dyke, with milky and semi-translucide phenocrysts in a fine grained matrix. Porphyritic texture marked by 18% feldspar (zoned,subhedral, cross and tabular section are present). 8% feldspar: 2-3mm, 10% feldspar: 0.5-1mm. 5-6% mm blackish amphibole? Sharp lower contact at 55 d/ca. 1-2% of sugary texture calcite quartz veinlets at 68 d/ca. From 961.3 to 968 the phenocrysts become blurred, semi-translucide (silicification?) and the calcite quartz veinlets are irregular and more abundant (5-6%). Over the last 1.7 meters phenocrysts are less blurred and the veinlets are more regular. At 962.8 meters quartz hematite chlorite vein (5cm, irregular contacts). At 964.4 milky quartz carbonate tourmaline vein (8cm, sharp contacts at 80d/c.a.) associated with tourmaline stringers (2-3%), fuchsite, hematite and with 2-3% fine pyrite, trace chalcopyrite. Overall trace to 1% finely disseminated pyrite and also associated with the veinlets. |
| 968.00 | 986.60 | T2L,Bre,Pom*,(Mag)<br><br>POLYMICTIC AND BRECCIATED LAPILLI TUFF<br>Medium grey-green with yellowish angular patches-fragments? Brecciated texture marked by polymictic fragments. First kind: 10-15%, angular, 3-5cm, tend to be square, intrusive texture. Second kind: 35%, 2-25cm, angular, generally yellowish, composed by very blurred mm feldspar, loc. they are grouped and made a dm yellowish sections (15-25cm, local green materials associated, fuchsite?). Third kind: 4-5%, angular, 0.5-3cm, sub-rounded to sub-angular, medium to dark grey, fine grained, occurs in a dm epidotized section. Fragments sit in a fine grained medium grey-green matrix. "Matrix" has an intrusive appearence due to the presence of cream feldspar (1-3mm, subhedral to anhedral, 5-10%). 4-5% of mm blackish amphibole. Overall 1-2% pyrite, loc. up to 3% pyrite within magnetite. At 976.7m: presence of veining (10%, milky quartz, chlorite stringers, 1-2% fine pyrite). From 970.6-970.9m: pinkish and yellowish section (epidote, milky quartz, 8% chlorite stringers associated with 2% fine pyrite).<br><br>968.90 - 970.60 I2,Aph*<br><br>INTERMEDIATE APHANITIC DYKE<br>Medium grey, weak glassy appearence, very fine grained. Upper contact (not clear: epidotized), lower is marked by an epidotized and veining cm section. 5-6% translucide quartz hairline veinlets and veinlets, 1-2% subhedral fine pyrite. 5-6% translucide quartz stipples.<br><br>976.30 - 976.70 I2,Aph*<br><br>INTERMEDIATE APHANITIC DYKE<br>Similar to the dyke above, but the upper contact is not visible (lost core).<br><br>984.50 - 986.60 Shr65*,(Blc),2VLqc,1Py<br><br>SHEAR ZONE<br>Pale to medium green. Very fine grained to aphanitic. Locally bleached. Strongly to mod. foliated at 60-70° w/c.a. 1-3% quartz-calcite veinlets mostly sub-parallel to foliation. 1% fine disseminated pyrite and also along foliation planes. Local pyrite associated with quartz-calcite veinlets. Gradual upper and lower contacts. |
| 986.60 | 1200.60 | T2C-T2L,Pom*,(Epi),Fol50<br><br>COARSE ASH TO LAPILLI TUFF<br>Pale green lapilli in medium green aphanitic matrix. 40% of polymictic lapilli. Most (30%) of the lapilli: 0.5cm, blurred with diffuse contours, not isolated from each other. Also presence of greenish pale lapilli (2-3 cm, sub-rounded to sub-angular). Up to 3% highly porphyritic fragments with 20-35% plagioclase below the shear. Locally the lapilli are less diffuse and are isolated from each other, more obvious towards the end of the hole. At 994.9m: dm pale green yellowish sections: weakly epidotized, contains diffuse mm feldspar, probable intrusive fragments. The lower contact is at 50d/c.a. marked by a calcite quartz veinlets that have a sugary texture, mm stringer of pyrite (1%). At 995.6m over 10 cm: 2-3% finely disseminated pyrite associated with the sugary quartz calcite veinlets (55 d/c.a.). Overall trace fine pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 986.60 - 990.50 I2J,Por-f*,(Blr)<br><br>PORPHYRITIC DIORITE<br>Medium green matrix with 8-10% of milky and semi-translucide (blurred) feldspar (2-5mm, loc. weakly zoned, generally subhedral). Very fine grained matrix that contains 1-2% mm chlorite spots. Rare and narrow (5-6cm) blurred zones (feldspar becomes more translucide (silicification?) than milky). At 989.7m over 15cm: 10-15% irregular quartz and chlorite veinlets, 1% pyrite.<br><br>990.50 - 991.50 I2P,f-q*<br><br>FELDSPAR-QUARTZ PORPHYRY DYKE<br>Pale fine grained matrix with cream and translucide phenocrysts. About 30% of phenocrysts, 25% are feldspar and 5% are quartz. Feldspar: 1-6mm, generally subhedral and zoned, locally weakly hematized. Quartz: translucide and sligthly smokey, sub-rounded. Diffuse upper contact, lower is weakly sharp at 60 d/c.a. No mineralization.<br><br>995.80 - 999.20 I2J,(Por),"I1D"*<br><br>FINE GRAINED DIORITE, LOOKS LIKE TONALITE.<br>Medium green with sligthly yellowish and pinkish phenocrysts. Variably porphyritic. The first 60 cm has a glassy appearence, contains 40-45% of phenocrysts: slightly diffuse, tend to be glomeropophyric, rarely zoned, generally anhedral loc. subhedral. Towards the end of the hole: glassy appearence disappear, phenocrysts are less abundant (1-6%), presence of chlorite clots (1-2%), feldspar are more semi-translucide (silicified?). Cannot observe the upper contact: lost core. Up to 2% fine pyrite near the bleached and sheared section below. Overall trace fine pyrite. Sometimes this unit looks like the tonalite.<br><br>997.40 - 997.70 I1D?*,Blc,4Py<br><br>POSSIBLE TONALITE<br>Very pale greyish green. Bleached. 4% finely disseminated pyrite, loc. as cm blebs associated with quartz calcite veinlets. Gradual upper and lower contacts.<br><br>999.20 - 1003.30 Shr70*,(Ser),2Py<br><br>SHEAR ZONE<br>Shear zone highlighted by dm flooded sections (pale green and pink), and by moderately chloritized and foliated (60 and 80 d/c.a.) sections (medium green). This shear zone seems to occur in a porphyritic intermediate dyke. From 999.2-999.9m: flooded and bleached, quartz calcite epidote hematite fuchsite, chlorite needles, possible trace of honey sphalerite. 5-6% of finely disseminated pyrite, locally as blebs (3mm), trace chalcopyrite, loc. this interval is strongly silicified. From 999.9-1000.7 m: moderately to strongly foliated, weakly chloritized, ghost of semi-translucide phenocrysts (1-2%, silicified feldspar?). From 1000.7-1002.0 m: flooded section, 1% finely disseminated pyrite, trace chalcopyrite. From 100.7-1002m: up to 4-5% finely disseminated pyrite and 1-2% pyrite blebs (2-10cm), semi-translucide quartz calcite irregular vein (10cm). From 1002.7-1003.0 m see 999.9-1000.7m. Lower and upper contacts are gradual.<br><br>1003.30 - 1046.30 T2L,Bre,Pom*<br><br>POLYMICTIC AND BRECCIATED LAPILLI TUFF<br>Similar to 968.0-986.6 meters.<br><br>1041.40 - 1044.10 T2L,Bre,Pom*<br><br>POLYMICTIC AND BRECCIATED LAPILLI TUFF<br>Very similar to 1003.3 - 1046.3 but contains cream grey fragments: 2-3%, weakly diffuse, aphanitic, sub-angular, 0.5-1cm, mudstone fragments?. 5-6% medium green fragments: 2-6cm, very variable shape, lensoid, angular to sub-rounded, aphanitic (loc. contains 5-6% of mm quartz stipples). Lower contact is not sharp but marked by the disparition of epidote and fragments. Moderately carbonatized (calcite). Rare quartz calcite veinlets (sugary texture) at 60 d/c.a. Trace fine pyrite.<br><br>1044.10 - 1046.30 T2F-V3?*<br><br>FINE ASH TUFF AND MAFIC FLOW?<br>Medium to dark grey with local whitish calcite, mainly homogeneous rock. Very fine ash tuff, glassy look for the first meter after the rock contains over 20 cm, 12% of mm sub-rounded calcite, then the rock looks more like a flow.<br><br>1046.30 - 1060.50 Shr80*,ser,(Hem,Mag,tm),3VLqc,Py<br><br>SHEAR ZONE<br>Yellowish green to pale greenish grey. Aphanitic to fine grained. Weakly to strongly sericitized. Locally mod. hematitized mostly present where the rock is strongly sericitized. Locally weakly magnetic. Locally up to 5% sub-mm tourmaline also mostly present in the strongly sericitized portion. Probably some magnetite associated with tourmaline given the magnetic properties. Mod. to strongly foliated at 70-90° w/c.a. 3% quartz-calcite veinlets at high angle w/c.a. generally sub-parallel to foliation but sometimes cross-cutting. Up to 4% fine disseminated pyrite and also associated with quartz-calcite veinlets. The mineralization is more abundant in the sericitized portions. Gradual upper and lower contacts.<br><br>1057.60 - 1058.90 T2F?*<br><br>Preserved portion of intermediate fine ash tuff?<br><br>1059.90 - 1060.50 I2P,f*,Shr<br><br>SHEARED PORPHYRITIC DIKE<br>Same dike as the one described below. Gradual upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1073.50 - 1097.00 I2*,Por-f,3VLcq<br><br>MELANOCRATIC DIORITE.<br>Dark grey. Contains 2-4% subhedral, 1-4mm, white to greenish plagioclase crystals. Matrix is very fine grained, composed by 50% of plagioclase (<0.5mm) and by 50% of chloritized mafic materials. Weak pervasive carbonatization. Not foliated but cut by 3% calcite-quartz veinlets at 60dca, loc. minor ones at 20 and 90dca. Sharp contacts at 20dca.<br><br>1096.30 - 1099.30 15I2P*,fp<br><br>INJECTIONS OF SMALL PORPHYRITIC DYKES.<br>Approximately 15% of the interval is dykes. Dykes are 0.5 to 20cm thick. They contain up to 40% of 2-6mm zoned, subhedral plagioclase crystals. The dykes are at several angles to the core axis.<br><br>1099.60 - 1100.40 I2P,fp*<br><br>PORPHYRITIC DIORITE.<br>Medium grey-greenish. Contains 20% of subhedral, zoned, 1-3mm plagioclase crystals. Matrix is a very fine grained greyish material. Very similar to other FP dykes in the area. Not foliated. Sharp, but irregular contacts at 80dca (upper) and 60dca (lower).<br><br>1102.40 - 1103.30 I2*,(Por-fp),fg<br><br>FINE GRAINED DIORITE. WEAKLY PORPHYRITIC.<br>Medium grey-greenish. Contains 8-10% of 2-4mm, subhedral plagioclase crystals. Matrix is composed by 35% of <=1mm sub-hedral plagioclase and by medium to dark grey material. Texture slightly similar to the tonalite in other holes. Not foliated. Sharp contacts at 30dca (upper) and 75dca (lower).<br><br>1106.10 - 1106.50 Shr75*,chl-ser,(Py)<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE.<br>Medium to dark green, sheared at 75dca, shearing marked by alternating 2-5mm sericite-rich and chlorite-rich bands. 1% quartz-carbonate veinlets at 45dca, cross-cutting the foliation. Traces to 1% of disseminated pyrite.<br><br>1110.80 - 1115.50 I2,"I1D"*,(Por,fp)<br><br>FINE GRAINED DIORITE. LOOKS LIKE TONALITE.<br>Medium grey-greenish with local pink tinge. Contains 1-4% of subhedral plagioclase crystals (0.5-1.5mm) in a matrix of finer plagioclase (30%) and aphanitic material. Looks like the tonalite in other holes but without the quartz (Peripheral phase?). Weakly epidotized. Not foliated. Sharp upper contact at 75dca, lower contact at 45dca.<br><br>1111.40 - 1111.45 15Stg-Py*<br><br>PYRITE STRINGERS.<br>15% of stringers at 30dca. Associated with pinkish-brown alteration.<br><br>1115.50 - 1118.10 I2P,f-q*<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE<br>Medium grey-greenish. Contains 10-15% of 2-6mm, subhedral, zoned plagioclase crystals and 1-3% of 1-3mm translucid quartz crystals. Matrix is aphanitic and grey-greenish. Locally with a weak foliation at 45-70dca. Weakly epidotized. Sharp upper contact at 45dca, lower contact lost core.<br><br>1118.80 - 1119.10 I2P,f-q*<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE<br>Similar to unit at 1115.5m. Both contacts: lost core.<br><br>1119.10 - 1136.70 T3C-T2L,Bed*,Epi<br><br>COARSE ASH TUFF TO LAPILLI TUFF.<br>Medium olive green. Contains 15-35% of 0.5 to 2.5mm, light olive green fragments. They are sub-rounded to sub-angular. Most of them have a similar composition. Weak variations in grain size but no clear graded beds. The entire unit is moderately epidotized.<br><br>1128.90 - 1129.10 Shr60*,ser-hem,20VLqc,1Py<br><br>MODERATE SHEAR ZONE. SERICITE-HEMATITE.<br>Pinkish unit. Shearing at 60dca. Marked by 15% sericite and chlorite in mm planes. Weak hematite gives a pinkish tinge. 20% of quartz-calcite and minor tourmaline veining, parallel to shearing. 1% of fine diss. Py.<br><br>1136.70 - 1143.90 Shr70*,Car,Chl,1Py<br><br>SHEAR ZONE<br>Probable protolith intermediate coarse ash to lapilli tuff. Dark grey. Recognition of up to 8% coarse ash. Mod. chloritized. Mod. to strong pervasive carbonatization (calcite). Less than 1% quartz-calcite veinlets generally at 40° w/c.a. Mod. sheared at 60-80° w/c.a. Up to 1% fine disseminated pyrite. Gradual upper and lower contacts.<br><br>1138.80 - 1141.60 Shr65,I2P*,Ser,2VLq-tm,1Py,(Au)<br><br>SHEARED QUARTZ-FELDSPAR PORPHYRY DIKE<br>Pale green. Up to 15% mm feldspar phenocrysts and 5% mm quartz phenocrysts. Both types of phenocrysts are rounded probably due to foliation. Weakly to mod. sericitized. 2% quartz-tourmaline veinlets/veins at high angle w/c.a. Veinlets/veins are sub-parallel and also cross-cutting the foliation. Strongly foliated at 65° w/c.a. Up to 1% fine disseminated pyrite and also associated with quartz-tourmaline veinlets/veins. Gradual upper and lower contacts. Local visible gold associated with pyrite in a tourmaline-quartz vein from 1139.1 to 1139.35m. Vein contains 65% tourmaline, 28% quartz and 7% pyrite. 3 to possible 4 visible gold specks associated with pyrite. 1 gold speck is free in quartz. Pyrite present as fine dissemination and also as up to 1.5cm blebs. 10-20% of intermediate feldspar-quartz porphyry xenoliths. Upper and lower contacts parallel to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1155.60 - 1172.80 Hem*<br><br>HEMATITE.<br>Coating of hematite in fractures at 20, 40 and 60dca. Fractures: 1/50cm.<br><br>1177.25 - 1179.60 Shr75*,1-30VLqc,1-4Py<br><br>SHEAR ZONE<br>Probable protholith intermediate coarse ash to lapilli tuff. Medium green to dark grey. With up to 10% coarse ash. 1-30% quartz-calcite veinlets mostly present in the first 80cm. Veinlets generally parallel to foliation. Strongly to mod. foliated at 65-80° w/c.a. 1-4% fine disseminated pyrite and also associated with quartz-calcite veinlets. More mineralized when the amount or veinlets is high. Gradual upper and lower contacts.<br><br>1195.10 - 1205.00 1Stg-Py*,(Mag,Cp)<br><br>PYRITE STRINGERS.<br>1% of stringers at 50dca. Local Cpy. Weakly magnetic. Minor white to greyish quartz veining associated with the stringers.<br><br>1197.10 - 1198.00 I2P,f-q*<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE.<br>Similar to the dyke at 1115.5 m. Sharp contacts at 65dca. Less altered than previous dykes. |
| 1200.60 | 1281.20 | V2-V3,(Pil,chl)*,2VLc-q,Fol50<br><br>MASSIVE TO PILLOWED ANDESITE-BASALT.<br>Medium to dark grey. The rock is generally homogeneous and aphanitic but it contains 10% of bleached undulating bands, 1-4cm thick, that may represent pillow rims. It contains from 2-5% of calcite-quartz veinlets. Weak foliation at 50dca.<br><br>1200.60 - 1203.90 I2,Aph*,Car<br><br>FINE GRAINED TO APHANITIC DIORITE.<br>Medium grey. Very homogeneous. Gritty texture. Grain size too small to see composition. Not foliated, weakly carbonatized. Sharp, but undulating upper contact at 20dca and sharp lower contact at 65dca.<br><br>1209.50 - 1210.00 Shr60*,ser-chl,50VNcQ<br><br>MODERATE TO STRONG SHEAR ZONE, SERICITE-CHLORITE.<br>Shearing at 60dca. Contains 10% sericite and rest is chlorite. 50% of carbonate-quartz injections. No visible sulphides.<br><br>1210.90 - 1211.20 I2P,f-q*,Blc,1Py<br><br>FELSPAR - QUARTZ PORPHYRY DYKE<br>Light grey. Contains 20% of anhedral, 1-5mm plagioclase and 3% of 1-3mm quartz crystals. Diffuse matrix with 1% of fine disseminated pyrite. Moderately foliated at 60dca. Sharp contacts at 45dca.<br><br>1211.40 - 1211.70 I2P,f-q*,Blc<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE.<br>As above. Sharp contact at 70dca (upper) and 40dca (lower).<br><br>1213.80 - 1218.10 I2,Aph*,Sph<br><br>APHANITIC AND SPHERULITIC INTERMEDIATE DYKE.<br>Light to medium grey. Homogeneous but with up to 25% of 1mm, rounded, light grey spherules. Weak foliation at 80dca where spherules are stretched. Weak carbonatization. Sharp contacts at 80dca (upper, parallel to foliation) and 40dca (lower).<br><br>1218.30 - 1281.20 V2J-V3B,chl*,car,4VLcq<br><br>CHLORITIZED ANDESITE-BASALT.<br>Dark green-grey. Softer than andesite above. Locally with 5% carbonate spots or crystals. 3-5% of quartz-carbonate veinlets at 30 and 60dca.<br><br>1231.20 - 1232.00 7Xcarb*<br><br>5-10% OF CARBONATE CRYSTALS.<br>1mm.<br><br>1238.00 - 1252.80 7Xcarb*<br><br>5-10% OF CARBONATE CRYSTALS.<br>1mm.<br><br>1252.80 - 1253.20 Flt25*<br><br>FAULT<br>Brittle-ductile structure with little fault gouge at 20-30dca. Also with 15% of calcite-quartz veinlets in network.<br><br>1254.00 - 1255.00 I2,Aph*,Sph<br><br>APHANITIC AND SPHERULITIC INTERMEDIATE DYKE.<br>As described at 1213.8m. Sharp contacts with decreasing % of spherules. Upper contact at 65dca and lower at 80dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 1281.20 | 1287.00 | Shr65*,ser-sil,7DVNqc-(tm),1Py,(Au)<br><br>SHEAR ZONE - SHEAR VEIN.<br>Weak to moderate shearing at 60-70dca marked by 10-20% sericite and chlorite that is progressively replaced by sericite with progressive alteration. The zone is also silicified and weakly carbonatized (weak reaction to HCl). Over 70% of the shear corresponds to shear-veins 30 to 120 cm thick. The vein is composed of white quartz and 2-10% white carbonate. There is also 1-3% tourmaline needles in 1-5mm bands at 60-70dca, parallel to shearing. Also with 10% wallrock inclusions. Traces to 1% fine disseminated pyrite in the host rock and traces to 1% fine pyrite in veins near their selvages. Traces of chalcopyrite and approximately 20 small specks of visible gold. There is also minor quartz tension veins at 30-35dca. Bleaching mainly before the vein. |
| 1287.00 | 1299.60 | V2-V3,chl*<br><br>ANDESITE-BASALT<br>As described at 1200.6m. Without the bleached bands.<br><br>1287.70 - 1288.10 Ftg*<br><br>FAULT GOUGE.<br>No water loss reported. Grinded sand-size fragments. Minor percentage of the fragments are foliated. Less than 5% of the fragments are possible fragments of quartz veins. |
| 1299.60 | 1310.30 | I2?,Sil*,(ser),5VLqc-tm,2Py,(Cp)<br><br>POSSIBLE SILICIFIED INTERMEDIATE DYKE.<br>Light beige to greyish. Moderate to high hardness. Sharp upper and lower contacts at 20dca (upper) and 65dca (lower). Primary textures generally diffuse due to bleaching. Locally the igneous texture is present. It contains 15% elongated chlorite crystals, 1mm (after amphibole?) and 20% of white, <=1mm plagioclase in a siliceous matrix. The rock is weakly foliated at 50-60dca. It is moderately to strongly silicified. No calcite as in the units above and below. Cut by 5% quartz-calcite veinlets at 50, 40 and 15dca, some are at 0dca and undulated. They are 0.5 to 12mm thick. They contain up to 25% fine to medium grained pyrite (locally euhedral). Presence of chalcopyrite stringers.<br><br>1300.40 - 1302.70 I2*,fg,(Blc)<br><br>FINE GRAINED INTERMEDIATE DYKE.<br>Less altered portion of the unit described above. Increasing alteration starts by progressive chlorite replacement and in most advanced stages, plagioclase are replaced as well.<br><br>1310.00 - 1310.30 Stg,Cp,15Mt*<br><br>CHALCOPYRITE STRINGER ZONE.<br>Stringers are at 65dca, sub-parallel to foliation. The zone contains 2% chalcopyrite as 1-5mm stringers. Also with 1% pyrite. Presence of 15% 1-3mm magnetite crystals between the stringers. Dark grey silica flooding associated with the stringers. |
| 1310.30 | 1413.30 | V2J,(Blc,Xca)*<br><br>ANDESITE WITH LOCAL BLEACHED PORTION<br>Medium to light grey, moderate to high hardness, mainly massive, fine grained, the upper contact is based on the ending of bleaching. Alteration: locally presence of mm (1-2mm, subhedral to anhedral) calcite crystals (10-15%) occurring as dm to metric zones. Locally weakly chloritized on cm to dm portions. 1-2% of beige leucoxene as mm wisps, associated with quartz carbonate veins or veinlets. 5-6% of quartz carbonate veinlets, generally at 55 d/c.a. locally at low angle (0-5d/c.a, usually weakly contorted). Locally narrow pyritised and bleached (usually weakly hematized) portion see code 2 and 3 or sample description. From 1330.0-1330.2m: 2-3% of low angle weakly warpy quartz (semi-translucide and milky, two generations of vein) carbonate vein, green chlorite mm stringers and trace fine pyrite associated.<br><br>1331.10 - 1339.00 Frc,Bre-VLqc*,Blc-Hem-Sil-Ser,(2Py)<br><br>FRACTURED AND BLEACHED PORTION<br>This portion contains 5-6% of irregular to brecciated quartz calcite veinlets, large part of the unit is weakly hematized (pinkish tint) but more obvious near the veining material, trace to 1% fine pyrite. At 1333.5m: mm to cm blebs of fine pyrite (up to 3% in this zone) that occur in a dm bleached zone (sericitized, flooding: silica-calcite, spotted chlorite, injected by a narrow semi-translucide quartz carbonate vein) locally the quartz carbonate occurs as a cm rounded pieces. Contains three dm zone of randomly brocken core. Two narrow dykes cut this unit see code 3.<br><br>1333.90 - 1336.10 I2*,mg,Blr-Por,(Hem)<br><br>BLURRED PORPHYRIC INTERMEDIATE INTRUSIVE<br>Light grey with slight pinkish hue. High hardness. Medium grained. Presence of dm zones with very blurred (contours still visible) millimetric phenocrysts? of feldspar? (up to 35% in this zones). The weak hematization is pervasive. Traces to 1% of fine pyrite. Upper contact is not visible (lost core), lower is diffuse.<br><br>1337.60 - 1338.10 Blc*,Hem,Ser,2Py<br><br>WEAKLY BLEACHED ZONE<br>Bleached zone possibly occurs in an intermediate dyke. Weakly silica carbonate flooding, weakly hematized and serictized. 2-3% of mm (5mm) blebs of fine pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1354.10 - 1362.30 Frc70,Hem*,5VLqc,(2Py,0Cp)<br><br>FRACTURE ZONE<br>Medium grey-green, with slight pinkish hue. Moderate to high hardness, fine to locally medium grained. Non magnetic. Upper contact is gradual, lower is sharp at 75-80d/c.a. The first 7 meters is weakly hematized, 50% of this zone contains weak silica calcite flooding with 2-3% fine pyrite as blebs and wisps (generally at 70 d/c.a), trace chalcopyrite, Cpy and pyrite associated with veining and flooding materials. 10% of veinlets and hairline veinlets filled by calcite-quartz and by black massive chlorite, generally at 65d/c.a. locally at 40 d/c.a. and randomly disposed. Presence of dm portion that contains 10-15% of millimetric green spots of chlorite, the hematization tends to disappear in this portion. The rest of the unit (probably occurs in an intermediate dyke) contains two dm strongly bleached zones, silica-calcite flooding, with wallrock inclusions (grey materials) and blackish (black chlorite?) stringers at 75-80d/c.a., trace to 1% fine pyrite. Overall 4-5% of calcite quartz veinlets generally at 45d/c.a, locally at high angle.<br><br>1362.30 - 1388.80 Frc,Fol70*,5VLqc<br><br>FRACTURED AND FOLIATED PORTION<br>Medium green, with local cm pale bleached zones. Moderate to soft hardness. Gradual upper and lower contacts. Non magnetic, generally fine grained material. 20% of the unit contains fractures and random broken core (dry cracks and fractures) as dm to metric portions, fractures usually at 70d/c.a and at 25-30d/c.a. Weak to moderate pervasive chloritization, in the second case the core becomes moderately foliated at 70d/c.a. 5-6% of calcite quartz veinlets (sugary texture) generally at strong angle (80d/c.a), locally at low angle, locally weakly warpy veinlets. Overall trace finely disseminated pyrite, locally 2-3% see code 3.<br><br>1377.10 - 1378.30 I2*,Blc<br><br>SPECKLED INTERMEDIATE DYKE WITH BLEACHED WALL<br>Medium grey-green with withish specks. Contains 45-50% carbonate or feldspar specks (0.5-1mm) occurs in a fine grained matrix. Sharp upper and lower contacts at 75d/c.a. Weakly chloritized matrix. Both walls of the dykes on 10cm: quartz calcite vein and flooding, with pale green sericite alteration, trace to 1% of fine pyrite associated.<br><br>1386.50 - 1387.30 20VNqc*,2Py<br><br>LOW ANGLE QUARTZ CALCITE VEIN<br>20% of low angle (5-10d/c.a.) undulated quartz calcite vein, very irregular vein, in a fine grained weakly chloritized andesite. 2-3% fine grained pyrite as millimetric blebs (0.1-0.3cm) associated with the flooding and vein.<br><br>1400.90 - 1400.95 Ftg*<br><br>FAULT GOUGE<br><br>1405.00 - 1412.00 Frc0,BC*<br><br>FRACTURE ZONE<br>20% of fractured core in this unit as dm portion. Dry fracture at 0d/c.a and 50d/c.a. |
| | 1413.30 | END OF HOLE |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 160.90 | 162.40 | Andesite, no mineralizatiom | B35188 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 162.40 | 162.80 | Quartz vein, no mineralization. | B35189 | 0.40 | 0.007 | 7 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 162.80 | 164.00 | Andesite, no mineralization | B35190 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 45 | | 0.0045 |
| 164.00 | 165.40 | Andesite, no mineralization | B35191 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 165.40 | 166.90 | Andesite, no mineralization | B35192 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 166.90 | 167.90 | 70% quartz veins, trace to 2% pyrite, trace chalcopyrite | B35193 | 1.00 | 0.024 | 24 | | | | | tr. | | tr. | 58 | | 0.0058 |
| 167.90 | 168.80 | Andesite, trace fine disseminated pyrite | B35194 | 0.90 | 0.009 | 9 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 168.80 | 170.30 | Intermediate coarse ash tuff, no mineralization | B35195 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 170.30 | 171.70 | Intermediate coarse ash tuff, no mineralization | B35196 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 171.70 | 172.00 | Intermediate dike, fine grained, 1-2% fine disseminated pyrite | B35197 | 0.30 | 0.018 | 18 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 172.00 | 172.35 | Intermediate coarse ash tuff, no mineralization | B35198 | 0.35 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 172.35 | 172.70 | Intermediate dike, fine grained, 1-2% fine disseminated pyrite | B35199 | 0.35 | 0.045 | 45 | | | | | tr. | | tr. | 133 | | 0.0133 |
| 172.70 | 174.30 | Intermediate coarse ash tuff, no mineralization | B35200 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 187.40 | 188.90 | Intermediate coarse ash tuff, no mineralization | B35201 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 188.90 | 189.60 | Intermediate coarse ash tuff, trace fine to medium grained disseminated pyrite | B35202 | 0.70 | 0.007 | 7 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 189.60 | 191.10 | Intermediate coarse ash tuff, fine disseminated pyrite | B35203 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 49 | | 0.0049 |
| 191.10 | 192.50 | Intermediate coarse ash tuff, trace fine disseminated pyrite | B35204 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 199.00 | 201.00 | Andesite, rare pyrite | B35205 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 201.00 | 203.00 | Andesite, rare pyrite | B35206 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 203.00 | 205.00 | Andesite, no mineralization | B35207 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 205.00 | 206.30 | Andesite, no mineralization | B35208 | 1.30 | 0.047 | 47 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 237.30 | 238.80 | Intermediate coarse ash tuff, no mineralization | B35209 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 238.80 | 240.30 | Intermediate coarse ash tuff, trace coarse disseminated pyrite | B35210 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 240.30 | 241.60 | Intermediate coarse ash tuff, no mineralization | B35211 | 1.30 | 0.008 | 8 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 241.60 | 242.00 | Intermediate coarse ash tuff, 30% quartz-calcite veins, trace medium grained pyrite | B35212 | 0.40 | 0.023 | 23 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 242.00 | 243.30 | Intermediate coarse ash tuff, no mineralization | B35213 | 1.30 | 0.009 | 9 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 246.30 | 247.80 | Intermediate coarse ash tuff, trace coarse disseminated pyrite | B35214 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 279.30 | 280.30 | Intermediate coarse ash tuff, no mineralization | B35215 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 280.30 | 282.80 | Fine grained intermediate dyke, 1% fine diss. pyrite. | B35216 | 2.50 | 0.018 | 18 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 282.80 | 283.70 | Intermediate coarse ash tuff. No mineralisation. | B35217 | 0.90 | 0.007 | 7 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 283.70 | 284.30 | Fine grained intermediate dyke, traces of fine diss. pyrite. | B35218 | 0.60 | 0.006 | 6 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 284.30 | 285.10 | Intermediate coarse ash tuff, traces of fine diss. pyrite. | B35219 | 0.80 | 0.011 | 11 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 293.50 | 295.00 | Andesite, brecciated, traces to 1% of fine diss. pyrite. | B35220 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 295.00 | 295.50 | Andesite with 40cm fine grained intermediate dike, trace fine disseminated pyrite in dike | B35221 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 295.50 | 297.20 | Intermediate fine grained dike, trace-1% fine disseminated pyrite | B35222 | 1.70 | 0.012 | 12 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 297.20 | 298.70 | Intermediate fine grained dike, trace-1% fine disseminated pyrite | B35223 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 298.70 | 300.20 | Intermediate fine grained dike, trace-1% fine disseminated pyrite | B35224 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 300.20 | 301.90 | Andesite, brecciated, trace fine disseminated pyrite | B35225 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 301.90 | 304.20 | Intermediate fine grained dike, trace fine disseminated pyrite | B35226 | 2.30 | 0.009 | 9 | | | | | tr. | | tr. | 120 | | 0.0120 |
| 304.20 | 305.60 | Andesite, very rare pyrite | B35227 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 305.60 | 306.90 | Andesite, very rare pyrite | B35228 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 306.90 | 308.20 | Andesite, very rare pyrite | B35229 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 308.20 | 308.90 | Andesite, magsharpic, 5% quartz-calcite veinlets, 1-4% disseminated pyrite and also associated with quartz-calcite veinlets | B35230 | 0.70 | 0.065 | 65 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 308.90 | 309.80 | Andesite, rare disseminated pyrite | B35231 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 309.80 | 310.90 | Andesite, rare disseminated pyrite | B35232 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |
| 338.70 | 340.20 | Andesite, rare pyrite | B35233 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 340.20 | 341.50 | Intermediate fine grained dike, trace fine disseminated pyrite | B35234 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 20 | | 0.0020 |
| 341.50 | 343.00 | Andesite, trace fine disseminated pyrite | B35235 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 343.00 | 344.70 | Andesite, rare pyrite | B35236 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 344.70 | 346.20 | Andesite, no mineralization | B35237 | 1.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 38 | | 0.0038 |
| 357.30 | 358.80 | Andesite, no mineralization | B35238 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 358.80 | 360.30 | Intermediate lapilli tuff, trace to 1% fine to medium grained disseminated pyrite | B35239 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 106 | | 0.0106 |
| 360.30 | 361.80 | Intermediate lapilli tuff, trace to 1% fine to medium grained disseminated pyrite | B35240 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 361.80 | 363.30 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35241 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 363.30 | 364.80 | Intermediate lapilli tuff, trace to 1% fine disseminated pyrite | B35242 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 364.80 | 366.30 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35243 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 366.30 | 368.50 | Intermediate lapilli tuff, trace fine disseminated pyrite | B35244 | 2.20 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 368.50 | 369.50 | Andesite, no mineralization | B35245 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 15 | | 0.0015 |
| 390.30 | 391.50 | Andesite, no mineralization | B35246 | 1.20 | tr. | tr. | | | | | 0.30 | | 0.30 | 36 | | 0.0036 |
| 391.50 | 392.50 | Andesite, locally bleached, 3% quartz-calcite veinlets, trace pyrite | B35247 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 39 | | 0.0039 |
| 392.50 | 393.30 | Andesite, locally bleached, 10% quartz-calcite veinlets, trace pyrite | B35248 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 75 | | 0.0075 |
| 393.30 | 394.80 | Andesite, locally bleached, 5% quartz-calcite veinlets, trace pyrite | B35249 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 167 | | 0.0167 |
| 394.80 | 395.60 | Andeiste, locally bleached, 10% quartz-calcite veinlets, trace pyrite | B35250 | 0.80 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 280 | | 0.0280 |
| 395.60 | 397.00 | Andesite, no mineralization | B35251 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 411.30 | 412.80 | Andesite, trace fine disseminated pyrite | B35252 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 412.80 | 414.30 | Andesite, trace fine disseminated pyrite | B35253 | 1.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 414.30 | 415.80 | Andesite, trace fine disseminated pyrite | B35254 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 415.80 | 417.30 | Andesite, trace fine disseminated pyrite | B35255 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 41 | | 0.0041 |
| 417.30 | 418.80 | Andesite, trace fine disseminated pyrite | B35256 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 418.80 | 420.30 | Andesite, trace fine disseminated pyrite | B35257 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 424.80 | 426.30 | Andesite, trace fine disseminated pyrite | B35258 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 426.30 | 427.80 | Andesite, trace fine disseminated pyrite | B35259 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 427.80 | 429.30 | Andesite, trace fine disseminated pyrite | B35260 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 48 | | 0.0048 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 429.30 | 430.80 | Andesite, trace fine disseminated pyrite | B35261 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 430.80 | 432.10 | Andesite, trace fine disseminated pyrite | B35262 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 432.10 | 432.80 | Andesite, locally bleached, trace fine disseminated pyrite | B35263 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 432.80 | 434.10 | Intermediate fine grained dike, fault gouge on 0.8m, trace fine disseminated pyrite | B35264 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 434.10 | 435.40 | Andesite, no mineralization | B35265 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 435.40 | 436.80 | Andesite, carbonatized. | B35266 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 462.10 | 463.60 | Andesite, carbonatized, | B35277 | 1.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 41 | | 0.0041 |
| 463.60 | 465.10 | Andesite, carbonatized, | B35278 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 465.10 | 466.60 | Andesite, carbonatized, | B35279 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 466.60 | 468.10 | Andesite, carbonatized, | B35280 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 468.10 | 469.60 | Andesite, carbonatized, | B35281 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 65 | | 0.0065 |
| 469.60 | 470.60 | Andesite, carbonatized, trace pyrite associated with quartz-calcite veinlets | B35282 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 470.60 | 472.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace-1% pyrite associated with veinlets | B35283 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 472.10 | 473.60 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35284 | 1.50 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 116 | | 0.0116 |
| 473.60 | 475.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35285 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 475.10 | 476.60 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35286 | 1.50 | 0.020 | 20 | | | | | 0.20 | | 0.20 | 178 | | 0.0178 |
| 476.60 | 477.70 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, 20cm intermediate fine grained dike | B35287 | 1.10 | 0.006 | 6 | | | | | tr. | | tr. | 114 | | 0.0114 |
| 477.70 | 478.90 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35288 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 478.90 | 480.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, 1-5% pyrite and trace to 1% chalcopyrite associated with veinlets | B35289 | 1.20 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 172 | | 0.0172 |
| 480.10 | 481.60 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35290 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 481.60 | 483.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35291 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 483.10 | 484.60 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace -1% pyrite associated with veinlets | B35292 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 484.60 | 486.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, 1-3% pyrite associated with veinlets | B35293 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 486.10 | 487.60 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace to 1% disseminated pyrite and also associated with veinlets | B35294 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 59 | | 0.0059 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 487.60 | 489.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35295 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 489.10 | 490.30 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace pyrite associated with veinlets | B35296 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 490.30 | 490.80 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace to 1% pyrite associated with veinlets | B35297 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 87 | | 0.0087 |
| 490.80 | 492.10 | Andesite, carbonatized, 5% quartz-carbonate-magnetite veinlets, trace to 1% pyrite associated with veinlets | B35298 | 1.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 43 | | 0.0043 |
| 492.10 | 493.60 | Andesite, carbonatized, 5% quartz-carbonate veinlets, trace pyrite associated with veinlets | B35299 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 73 | | 0.0073 |
| 493.60 | 495.10 | Andesite, carbonatized, 5% quartz-carbonate veinlets, 30cm intermediate fine grained dike | B35300 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 495.10 | 496.60 | Andesite, carbonatized, 5% quartz-carbonate veinlets | B35301 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 496.60 | 498.10 | Andesite, carbonatized, 5% quartz-carbonate veinlets | B35302 | 1.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 498.10 | 499.60 | Andesite, carbonatized, 5% quartz-carbonate veinlets | B35303 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 499.60 | 501.10 | Andesite, carbonatized, 5% quartz-carbonate veinlets | B35304 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 63 | | 0.0063 |
| 520.30 | 521.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35305 | 1.50 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 521.80 | 523.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35306 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 103 | | 0.0103 |
| 523.30 | 524.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace fine disseminated pyrite | B35307 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 88 | | 0.0088 |
| 524.80 | 526.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trac efine disseminated pyrite | B35308 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 71 | | 0.0071 |
| 526.30 | 527.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35309 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 73 | | 0.0073 |
| 527.80 | 529.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trac epyrite associated with veinlets | B35310 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 529.30 | 530.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35311 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 58 | | 0.0058 |
| 530.80 | 532.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35312 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 532.30 | 533.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace to 1% pyrite associated with veinlets | B35313 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 533.80 | 535.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace to 2% pyrite associated with veinlets | B35314 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 81 | | 0.0081 |
| 535.30 | 536.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace pyrite and trace chalcopyrite associated with veinlets | B35315 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 536.80 | 538.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace pyrite associated with veinlets | B35316 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 538.30 | 539.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace to 1% pyrite associated with veinlets | B35317 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 539.80 | 541.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35318 | 1.50 | 0.024 | 24 | | | | | 0.20 | | 0.20 | 71 | | 0.0071 |
| 541.30 | 542.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35319 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 542.80 | 544.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, 20cm intermediate fine grained dike | B35320 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 544.30 | 545.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35321 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 55 | | 0.0055 |
| 545.80 | 547.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35322 | 1.50 | 0.038 | 38 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 547.30 | 548.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace pyrite associated with veinlets | B35323 | 1.50 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 548.80 | 550.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace to 1% pyrite associated with veinlets | B35324 | 1.50 | 0.016 | 16 | | | | | 0.30 | | 0.30 | 88 | | 0.0088 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 550.30 | 551.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35325 | 1.50 | 0.005 | 5 | | | | | 0.30 | | 0.30 | 58 | | 0.0058 |
| 551.80 | 553.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35326 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 553.30 | 554.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35327 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 554.80 | 556.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35328 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 556.30 | 557.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35329 | 1.00 | 0.010 | 10 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 557.30 | 558.20 | Basalt, carbonatized, 5% quartz-carbonate veinlets, 20cm quartz vein | B35330 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 558.20 | 559.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace to 1% pyrite associated with veinlets and also as dissemination | B35331 | 1.10 | 0.034 | 34 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 559.30 | 560.90 | Basalt or intermediate fine ash tuff, trace chalcopyrite associated with quartz vein. | B35267 | 1.60 | 0.032 | 32 | | | | | 0.20 | | 0.20 | 210 | | 0.0210 |
| 560.90 | 562.10 | Shear, sericitized, trace pyrite associated with quartz-carbonate veinlets | B35268 | 1.20 | 0.380 | 380 | | | | | 0.20 | | 0.20 | 70 | | 0.0070 |
| 562.10 | 563.20 | Basalt or fine ash tuff, barren | B35269 | 1.10 | 0.031 | 31 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 563.20 | 563.80 | Shear, sericitized, 5% quartz-calcite veinlets, trace to 1% fine disseminated pyrite and also associated with veinlets | B35270 | 0.60 | 0.140 | 140 | | | | | tr. | | tr. | 95 | | 0.0095 |
| 563.80 | 565.30 | Shear, sericitized, 5% quartz-calcite veinlets, trace to 1% fine disseminated pyrite and also associated with veinlets | B35271 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 565.30 | 566.40 | Shear, sericitized, 5% quartz-calcite veinlets, trace to 1% fine disseminated pyrite and also associated with veinlets | B35272 | 1.10 | 0.044 | 44 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 566.40 | 567.10 | Basalt or fine ash tuff or fine grained intermediate dike, barren | B35273 | 0.70 | 0.029 | 29 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 567.10 | 567.90 | Shear, sericitized, 25cm quartz-calcite veins, trace to 1% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35274 | 0.80 | 5.195 | 4368 | 4.90 | 5.49 | | | 2.10 | | 2.10 | 49 | | 0.0049 |
| 567.90 | 568.60 | Shear, sericitized, trace to 1% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35275 | 0.70 | 7.360 | 6744 | 7.20 | 7.41 | 7.47 | | 5.80 | | 5.80 | 107 | | 0.0107 |
| 568.60 | 569.90 | Fine grained intermediate dike and basalt, very rare disseminated pyrite | B35276 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 569.90 | 571.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace fine disseminated pyrite | B35332 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 571.30 | 572.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35333 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 572.80 | 574.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35334 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 51 | | 0.0051 |
| 574.30 | 575.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35335 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 70 | | 0.0070 |
| 575.80 | 577.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35336 | 1.50 | 0.007 | 7 | | | | | 0.70 | | 0.70 | 43 | | 0.0043 |
| 577.30 | 578.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35337 | 1.50 | tr. | tr. | | | | | 0.50 | | 0.50 | 37 | | 0.0037 |
| 578.80 | 580.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35338 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 580.30 | 581.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets + intermediate fine grained dike | B35339 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 581.80 | 583.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets + intermediate fine grained dike | B35340 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 583.30 | 584.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35341 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 584.80 | 586.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35342 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 586.30 | 587.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35343 | 1.50 | 0.090 | 90 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 587.80 | 589.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace fine diss. pyrite. | B35344 | 1.50 | 0.024 | 24 | | | | | 0.20 | | 0.20 | 100 | | 0.0100 |
| 589.30 | 590.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35345 | 1.50 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 589.30 | 590.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35345 | 1.50 | 0.023 | 23 | | | | | 0.20 | | 0.20 | 57 | | 0.0057 |
| 590.80 | 592.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35346 | 1.50 | 0.015 | 15 | | | | | 0.30 | | 0.30 | 47 | | 0.0047 |
| 592.30 | 593.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35347 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 593.80 | 595.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35348 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 595.30 | 596.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35349 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 596.80 | 598.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35350 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 48 | | 0.0048 |
| 598.30 | 599.20 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35351 | 0.90 | 0.022 | 22 | | | | | 0.30 | | 0.30 | 50 | | 0.0050 |
| 600.00 | 601.50 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35352 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 601.50 | 603.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35353 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 37 | | 0.0037 |
| 603.30 | 604.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35354 | 1.50 | 0.008 | 8 | | | | | 0.40 | | 0.40 | 71 | | 0.0071 |
| 604.80 | 606.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35355 | 1.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 51 | | 0.0051 |
| 606.30 | 607.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35356 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 57 | | 0.0057 |
| 607.80 | 609.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35357 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 609.30 | 610.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35358 | 1.50 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 71 | | 0.0071 |
| 610.80 | 612.40 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35359 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 612.40 | 613.80 | Intermediate lapilli tuff?, carbonatized | B35360 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 613.80 | 615.30 | Intermediate lapilli tuff?, carbonatized | B35361 | 1.50 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 41 | | 0.0041 |
| 615.30 | 616.40 | Intermediate lapilli tuff?, carbonatized | B35362 | 1.10 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 51 | | 0.0051 |
| 616.40 | 618.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35363 | 1.90 | 0.025 | 25 | | | | | 0.60 | | 0.60 | 141 | | 0.0141 |
| 618.30 | 619.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35364 | 1.50 | 0.043 | 43 | | | | | 0.30 | | 0.30 | 73 | | 0.0073 |
| 619.80 | 621.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35365 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |
| 621.30 | 622.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35366 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 31 | | 0.0031 |
| 622.80 | 624.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35367 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 624.30 | 625.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35368 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 625.80 | 627.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35369 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 627.30 | 630.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, near 6m in box because of a repetition by the wedge, trace pyrite associated with quartz-calcite veinlets | B35370 | 3.00 | 0.007 | 7 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 630.30 | 631.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35371 | 1.50 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 52 | | 0.0052 |
| 631.80 | 633.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets, trace pyrite associated with calcite-quartz veinlets | B35372 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 65 | | 0.0065 |
| 633.30 | 634.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35373 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 106 | | 0.0106 |
| 634.80 | 636.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35374 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 636.30 | 637.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets, 30cm fine grained intermediate dike | B35375 | 1.50 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 64 | | 0.0064 |
| 637.80 | 639.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35376 | 1.50 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 639.30 | 640.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35377 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 640.80 | 642.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35378 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 642.30 | 643.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35379 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 643.80 | 645.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35380 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 645.30 | 646.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35381 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 646.30 | 647.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35382 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 58 | | 0.0058 |
| 647.80 | 649.30 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35383 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 20 | | 0.0020 |
| 649.30 | 650.80 | Basalt, carbonatized, 5% quartz-carbonate veinlets | B35384 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 70 | | 0.0070 |
| 650.80 | 652.30 | Blurred intermediate feldspar porphyry dike, 2% quartz-calcite veinlets | B35385 | 1.50 | tr. | tr. | | | | | 0.80 | | 0.80 | 9 | | 0.0009 |
| 652.30 | 653.80 | Blurred intermediate feldspar porphyry dike, 3% quartz-calcite veinlets | B35386 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 11 | | 0.0011 |
| 653.80 | 655.30 | Blurred intermediate feldspar porphyry dike, 3% quartz-calcite veinlets | B35387 | 1.50 | 0.111 | 111 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 655.30 | 656.80 | Blurred intermediate feldspar porphyry dike, 5% quartz-calcite veinlets | B35388 | 1.50 | 0.067 | 67 | | | | | 0.10 | | 0.10 | 19 | | 0.0019 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 656.80 | 658.30 | Blurred intermediate feldspar porphyry dike, 3% quartz-calcite veinlets | B35389 | 1.50 | 0.026 | 26 | | | | | 0.10 | | 0.10 | 25 | | 0.0025 |
| 658.30 | 659.80 | Blurred intermediate feldspar porphyry dike, 5% quartz-calcite veinlets | B35390 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 23 | | 0.0023 |
| 659.80 | 661.30 | Blurred intermediate feldspar porphyry dike, 6% quartz-calcite veinlets | B35391 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 16 | | 0.0016 |
| 661.30 | 662.60 | Blurred intermediate feldspar porphyry dike, 5% quartz-calcite veinlets/veins | B35392 | 1.30 | tr. | tr. | | | | | 0.10 | | 0.10 | 8 | | 0.0008 |
| 662.60 | 664.30 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35393 | 1.70 | 0.005 | 5 | | | | | 0.10 | | 0.10 | 33 | | 0.0033 |
| 664.30 | 665.80 | Andesite, carbonatized, 2% quartz-carbonate veinlets, foliated, rare fine disseminated pyrite | B35394 | 1.50 | tr. | tr. | | | | | 0.30 | | 0.30 | 48 | | 0.0048 |
| 665.80 | 668.00 | Andesite, carbonatized, 2% quartz-carbonate veinlets, foliated, very rare fine disseminated pyrite | B35395 | 2.20 | 0.007 | 7 | | | | | 0.10 | | 0.10 | 32 | | 0.0032 |
| 668.00 | 669.70 | Blurred intermediate feldspar porphyry dike, 2% quartz-calcite veinlets | B35396 | 1.70 | 0.006 | 6 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 669.70 | 671.80 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35397 | 2.10 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 671.80 | 673.30 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35398 | 1.50 | 0.051 | 51 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 673.30 | 674.80 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35399 | 1.50 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 35 | | 0.0035 |
| 674.80 | 676.30 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35400 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 676.30 | 677.40 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35401 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 677.40 | 679.20 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35402 | 1.80 | 0.016 | 16 | | | | | 0.10 | | 0.10 | 39 | | 0.0039 |
| 679.20 | 680.80 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35403 | 1.60 | tr. | tr. | | | | | 0.10 | | 0.10 | 2 | | 0.0002 |
| 680.80 | 682.30 | Andesite, carbonatized, 2% quartz-carbonate veinlets | B35404 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 69 | | 0.0069 |
| 700.30 | 701.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, local tourmaline associated with quartz-calcite veinlets | B35405 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 701.80 | 703.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35406 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 703.30 | 704.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35407 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 704.80 | 706.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35408 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 27 | | 0.0027 |
| 706.30 | 707.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35409 | 1.50 | 0.051 | 51 | | | | | tr. | | tr. | 163 | | 0.0163 |
| 707.80 | 709.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35410 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 736.30 | 737.00 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35411 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 81 | | 0.0081 |
| 737.00 | 737.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, 15cm qurtz-calcite-tourmaline vein | B35412 | 0.30 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 737.30 | 738.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35413 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 82 | | 0.0082 |
| 738.80 | 740.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35414 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 118 | | 0.0118 |
| 740.30 | 741.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35415 | 1.50 | tr. | tr. | | | | | 0.40 | | 0.40 | 80 | | 0.0080 |
| 745.30 | 746.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35416 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 746.80 | 748.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35417 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 106 | | 0.0106 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 748.30 | 749.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35418 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |
| 749.80 | 751.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35419 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 751.30 | 752.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35420 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 752.80 | 754.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35421 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 90 | | 0.0090 |
| 754.30 | 755.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35422 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 768.50 | 769.70 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets | B35423 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 769.70 | 770.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets/veins | B35424 | 1.10 | 0.206 | 206 | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |
| 770.80 | 772.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35425 | 1.50 | 0.045 | 45 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 772.30 | 773.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35426 | 1.50 | 0.093 | 93 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 773.80 | 775.30 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35427 | 1.50 | 0.090 | 90 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 775.30 | 776.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35428 | 1.50 | 0.035 | 35 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 776.80 | 777.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35429 | 1.00 | 0.020 | 20 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 777.80 | 778.10 | Intermediate coarse ash tuff, carbonatized, 10% quartz-calcite veinlets, 5% pyrite associated with quartz-calcite veinlets | B35430 | 0.30 | 0.040 | 40 | | | | | 0.20 | | 0.20 | 71 | | 0.0071 |
| 778.10 | 779.80 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35431 | 1.70 | 0.010 | 10 | | | | | tr. | | tr. | 81 | | 0.0081 |
| 779.80 | 780.00 | Intermediate coarse ash tuff, carbonatized, 60% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35432 | 0.20 | 0.019 | 19 | | | | | 0.40 | | 0.40 | 119 | | 0.0119 |
| 780.00 | 781.50 | Intermediate coarse ash tuff, carbonatized, 1% quartz-calcite veinlets, trace pyrite associated with quartz-calcite veinlets | B35433 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 77 | | 0.0077 |
| 851.80 | 852.30 | Intermediate feldspar porphyry dike, trace fine disseminated pyrite | B35451 | 0.50 | 0.121 | 121 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 852.30 | 852.70 | Intermediate feldspar porphyry dike, trace to 2% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35452 | 0.40 | 0.326 | 326 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 852.70 | 854.20 | Intermediate feldspar porphyry dike, trace fine disseminated pyrite | B35453 | 1.50 | 0.465 | 465 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 877.50 | 879.10 | Intermediate coarse ash tuff, very rare pyrite | B35454 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 879.10 | 880.70 | Intermediate feldspar porphyry dike, locally | B35455 | 1.60 | 0.163 | 163 | | | | | tr. | | tr. | 7 | | 0.0007 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 880.70 | 881.20 | Intermediate coarse ash tuff, no mineralization | B35456 | 0.50 | 0.024 | 24 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 881.20 | 881.50 | Intermediate feldspar porphyry dike, trace fine disseminated pyrite | B35457 | 0.30 | 0.372 | 372 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 881.50 | 883.00 | Intermediate coarse ash tuff, trace to 1% fine disseminated pyrite | B35458 | 1.50 | 0.039 | 39 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 889.10 | 890.10 | Coarse ash tuff, 10% of centimetric quartz carbonate epidote flooding (warpy shape). Up to 1% of fine pyrite locally as millimetric agregates. Overall trace pyrite | B35539 | 1.00 | 0.037 | 37 | | | | | tr. | | tr. | 234 | | 0.0234 |
| 890.10 | 891.20 | Fine ash tuff, 10% of centimetric quartz carbonate veins. 18 cm shear vein, mainly semi translucide quartz with carbonate, 1% of finely disseminated pyrite. Locally centimetric agregates of pyrite. | B35540 | 1.10 | 0.063 | 63 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 891.20 | 892.20 | Fine ash tuff, 15cm zone with irregular carbonate quartz veinlets, locally weakly brecciated and sheared, low amount of quartz carbonate flooding, 1% finely disseminated pyrite. Glassy look. | B35541 | 1.00 | 0.081 | 81 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 892.20 | 893.20 | Weakly blurred coarse ash tuff, 2-3% of quartz carbonate veinlets, trace to 1% of fine pyrite. | B35542 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 893.20 | 894.95 | Fine grained melanodiorite | B35701 | 1.75 | 0.014 | 14 | | | | | 0.40 | | 0.40 | 83 | | 0.0083 |
| 897.90 | 898.90 | Coarse ash tuff, trace pyrite. | B35543 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 898.90 | 899.50 | As B35543, but 25 cm pinkish(weakly hematized) quartz carbonate vein, 2-3% of fine to medium graine pyrite(subhedral), near the contacts up to 4% of pyrite. Upper contacts at 25 d/ca, lower at 60 d/ca | B35544 | 0.60 | 0.089 | 89 | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 899.50 | 900.50 | Weakly blurred coarse ash tuff, 4-5% quartz carbonate chlorite veinlets, 1% pyrite. | B35545 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 902.50 | 904.00 | As B35546 but centimetric epidote patches. | B35546 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 904.00 | 904.50 | 30 cm epidote silice flooding, with low angle carbonate chlorite quartz veinlets, locally weakly hematized. 1-2% of fine pyrite in the veinlets. | B35547 | 0.50 | 0.023 | 23 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 904.50 | 906.50 | As B35546. | B35548 | 2.00 | 0.010 | 10 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 906.50 | 907.60 | As B35546 but 2% of carbonate-chlorite-quartz-hematite veinlets (45dca). Local epidote patches with hematite. | B35549 | 1.10 | 0.051 | 51 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 907.60 | 908.10 | Weakly sheared fine ash tuff, 15 cm zone that contains irregular veinlets of quartz carbonate, chlorite stringer. In this zone up to 5% of fine pyrite generally as millimetric agregates. | B35550 | 0.50 | 0.199 | 199 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 908.10 | 908.60 | Coarse ash tuff, that contains a 15 cm zone ; irregular quartz carbonate veinlets locally weakly hematized, 1-2% of subhedral medium grained pyrite. Black chlorite millimetric stringers. | B35551 | 0.50 | 0.020 | 20 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 908.60 | 910.60 | Weakly blurred coarse ash tuff with centimetric patches, 5 cm zone that contains quartz carbonate epidote chlorite flooding, trace pyrite. | B35552 | 2.00 | 0.239 | 239 | | | | | 0.20 | | 0.20 | 157 | | 0.0157 |
| 910.60 | 912.00 | As B35552, but no flooding zone, 15% of random brocken core. | B35553 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 107 | | 0.0107 |
| 912.00 | 913.00 | 50% coarse asht tuf, 50% weakly magnetic fine ash tuff that contain 1cm quartz carbonate irregular low angle quartz carbonate vein in an epidotized zone, 4-5% of fine to medium grained pyrite. | B35554 | 1.00 | 0.021 | 21 | | | | | tr. | | tr. | 142 | | 0.0142 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 913.00 | 914.00 | Fine ash tuff, pinkish weakly irregular quartz carbonate vein (10cm, upper and lower contacts at 72 d/ca) 3% of fine pyrite generally as blebs, locally as milmetric non continuous stringers, trace cpy | B35555 | 1.00 | 0.260 | 260 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 919.30 | 920.30 | Shear zone, trace finely disseminated pyrite, 40cm and 5cm epidotized zone with warpy foliation, irregular and dismembered quartz carbonate veinlets. | B35556 | 1.00 | 0.007 | 7 | | | | | 0.20 | | 0.20 | 25 | | 0.0025 |
| 920.30 | 921.20 | Fine ash tuff, 2% of quartz carbonate chlorite veinlets, decimetric flooded silica carbonate zone, trace subhedral fine pyrite associated. | B35557 | 0.90 | 0.011 | 11 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 921.20 | 922.40 | Weakly sheared fine ash tuff, weakly magnetic, last 30 cm: sheared intermediate dyke with 20% of quartz carbonate veinlets, 2-3% of fine pyrite, locally as blebs. | B35558 | 1.20 | 0.103 | 103 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 922.40 | 923.90 | Trace finely disseminated pyrite, speckled calcite, first 30cm: weakly sheared. Weakly magnetic. | B35559 | 1.50 | 0.053 | 53 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 929.80 | 931.30 | Intermediate coarse to fine ash tuff, rare fine disseminated pyrite | B35459 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 931.30 | 932.05 | Shear, sericitized, chloritized, chloritized, 5% quartz-calcite veinlets, 1% fine disseminated pyrite | B35460 | 0.75 | 0.177 | 177 | | | | | 0.20 | | 0.20 | 52 | | 0.0052 |
| 932.05 | 932.70 | Shear, strongly sericitized, 2% fine disseminated pyrite | B35461 | 0.65 | 0.519 | 519 | | | | | 0.50 | | 0.50 | 126 | | 0.0126 |
| 932.70 | 933.25 | Quartz-calcite-fuchsite vein, trace to 1% pyrite | B35462 | 0.55 | 1.508 | 1508 | | | | | 0.60 | | 0.60 | 18 | | 0.0018 |
| 933.25 | 933.95 | Shear, 2% quartz-calcite veinlets, trace fine disseminated pyrite. PPB value is an average of 2372 ppb and 2674 ppb. | B35463 | 0.70 | 2.523 | 2523 | | | | | 0.70 | | 0.70 | 59 | | 0.0059 |
| 933.95 | 934.70 | Shear, weakly sericitized, 5% quartz-calcite veinlets, 1% fine disseminated pyrite and also associated with veinlets. | B35464 | 0.75 | 1.802 | 1284 | 2.32 | | | | 0.30 | | 0.30 | 28 | | 0.0028 |
| 934.70 | 936.10 | Intermediate dike, blurred, porphyritic, rare pyrite. PPB value is an average of 2003 ppb (Chimitec) and 2811, 2571 ppb (Swastika). | B35465 | 1.40 | 2.462 | 2462 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 936.10 | 937.60 | Intermediate dike, blurred, locally weakly sericitized, very rare pyrite | B35466 | 1.50 | 0.088 | 88 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 937.60 | 938.90 | Fine ash tuff?, 4-5% of quartz carbonate veinlets, sugary tetxture veinlets. Presence of two quartz carbonate fuschite veins (3 cm and 1cm, 1-2% tourmaline needle), up to 1% of pyrite blebs associate | B35560 | 1.30 | 0.031 | 31 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 938.90 | 939.90 | As B35560, but contains a 15 cm quartz carbonate tourmaline (as millimetric stringer) fuschite shear vein (2-3 generations of vein were crosscut), 2-3% of fine pyrite concentrated near or in the tour. | B35561 | 1.00 | 0.082 | 82 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 939.90 | 941.40 | 30 cm moderately epidotozed zone, contains irregular semi-translucide and weakly smoked veins(1-2cm,6-7%), cross-cut by sugary texture veinlets. 1-2% of pyrite associated. | B35562 | 1.50 | 0.042 | 42 | | | | | tr. | | tr. | 194 | | 0.0194 |
| 941.40 | 942.30 | As B35560 but contains one vein( 5cm) of quartz carbonate chlorite stringers. 1% of fine pyrite. | B35563 | 0.90 | 0.009 | 9 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 942.30 | 943.70 | Fine ash tuff, 2-3% of sugary texture carbonate quartz veinlets, locally weakly hematized. At 943.3 one millimetric streaks of fine pyrite. Overall | B35564 | 1.40 | 0.018 | 18 | | | | | tr. | | tr. | 37 | | 0.0037 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | one millimetric streaks of fine pyrite. Overall trace to 1% of fine pyrite. | | | | | | | | | | | | | | |
| 955.30 | 956.50 | Fine ash tuff, 1-2% of sugary texture carbonate quartz veinlets, narrow epidotized zone. Overall trace to 1% of fine pyrite. | B35565 | 1.20 | 0.010 | 10 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 956.50 | 958.30 | As B35565 but no epidotized zone. | B35566 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 958.30 | 959.80 | Blurred intermediate porphyric dyke, contains centimetric irregular patch of calcite, with 1% of fine pyrite as non continuous millimetric stringers. One dry decimetric irregular quartz carb. vein. | B35567 | 1.50 | tr. | tr. | | | | | 0.10 | | 0.10 | 18 | | 0.0018 |
| 959.80 | 961.30 | Porphyritic intermediate dyke, trace fine pyrite. | B35568 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 1 | | 0.0001 |
| 961.30 | 963.30 | As B35567, but irregular sugary texture calcite veinlets, one irregular quartz carbonate hematite vein(6cm), trace pyrite. | B35569 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 963.30 | 965.30 | As B35569, but no quartz vein, 4-5% of irregular calcite quartz veinlets, sugary texture. 2% of centimetric translucide quartz vein(85 d/c.a.), 1-2% of pyrite associated. | B35570 | 2.00 | 0.147 | 147 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 965.30 | 967.30 | First 60cm as B35570, after is a blurred porphyritic diorite, trace finely disseminated pyrite. | B35571 | 2.00 | 0.012 | 12 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 967.30 | 968.80 | Polymictic tuff, epidotized zone for the last 15cm, overall trace finely disseminated pyrite. | B35572 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 968.80 | 970.60 | Intermediate aphanitic dyke, contains 2-3% of hair-line and veinlets filled by smokey quartz that contains 1-2% of fine pyrite, trace chalcopyrite. | B35573 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 970.60 | 971.60 | Polymictic tuff, contains at the beginning a 20 cm epidotized and weakly hematized zone, contorted chlorite stringers that contains 1-2% of fine pyrite. | B35574 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 971.60 | 973.30 | Polymictic tuff, 1-2% of fine pyrite associated with magsharpic dark materials. | B35575 | 1.70 | 0.006 | 6 | | | | | tr. | | tr. | 395 | | 0.0395 |
| 973.30 | 974.70 | As B35575. | B35576 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 100 | | 0.0100 |
| 974.70 | 976.30 | As B35575, but at 976 to 976.2m, presence of weakly magsharpic zone that contains 2-3% of fine pyrite. | B35577 | 1.60 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 173 | | 0.0173 |
| 976.30 | 976.70 | Aphanitic intermediate dyke, with 1-2% of hairline fractures and veinlets filled by smokey quartz, 1-2% of fine pyrite associated. | B35578 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 71 | | 0.0071 |
| 976.70 | 977.80 | Polymictic tuff, with a 20 cm zone (beginning of the sample), epidotized, milky quartz veins (1cm) and chlorite stringers (1cm) that contains 2% of fine grained pyrite. | B35771 | 1.10 | 0.008 | 8 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 977.80 | 979.00 | Fragmental polymic tuff, trace to 1% of pyrite. | B35579 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 262 | | 0.0262 |
| 979.00 | 980.80 | As B35576 but the yellowish patches are locally pale green (fuschite?). | B35580 | 1.80 | tr. | tr. | | | | | tr. | | tr. | 157 | | 0.0157 |
| 980.80 | 982.30 | Polymictic fragmentals yellowish tuff, trace to 1% of fine pyrite. | B35581 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 206 | | 0.0206 |
| 982.30 | 983.00 | Polymictic fragmentals and brecciated tuff, trace to 1% of fine pyrite. | B35582 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 273 | | 0.0273 |
| 983.00 | 984.50 | Volcanic breccia, very rare disseminated pyrite | B35434 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 133 | | 0.0133 |
| 984.50 | 984.80 | Volcanic breccia, sheared, trace fine disseminated pyrite | B35435 | 0.30 | 0.007 | 7 | | | | | 0.50 | | 0.50 | 159 | | 0.0159 |
| 984.80 | 985.40 | Shear, 5% quartz-calcite veinlets, trace fine | B35436 | 0.60 | 0.037 | 37 | | | | | 0.60 | | 0.60 | 74 | | 0.0074 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 985.40 | 985.90 | Shear, strongly sericitized, 5% quartz-calcite veinlets, 4% pyrite along foliation planes | B35437 | 0.50 | 5.240 | 6001 | 5.42 | | | 5.24 | 1.70 | | 1.70 | 127 | | 0.0127 |
| 985.90 | 986.60 | Shear, locally sericitized, 2% fine disseminated pyrite | B35438 | 0.70 | 0.261 | 261 | | | | | 0.50 | | 0.50 | 16 | | 0.0016 |
| 986.60 | 988.10 | Porphyritic diorite, barren | B35439 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | <1 | | |
| 989.70 | 990.40 | Porpyritic intermediate dyke, on 15cm irregular quartz carbonate vein, irregularely injected by chlorite stringers, 1% of fine pyrite. | B35583 | 0.70 | 0.011 | 11 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 993.60 | 994.90 | Lapilli tuff, fine pyrite. | B35584 | 1.30 | 0.313 | 313 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 994.90 | 996.50 | Intermediate dyke, trace fine pyrite, on 5cm up to 3% of finely disseminated pyrite, bordered on both sides by a sugary texture calcite quartz veinlets. | B35585 | 1.60 | 0.045 | 45 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 996.50 | 997.40 | Intermediate ash tuff, 3% quartz-calcite veinlets, rare disseminated pyrite | B35440 | 0.90 | 0.017 | 17 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 997.40 | 997.70 | Tonalite?, bleached, 5% pyrite as fine dissemination and also associated with quartz-calcite veinlets | B35441 | 0.30 | 1.858 | 1146 | 2.57 | | | | 0.40 | | 0.40 | 6 | | 0.0006 |
| 997.70 | 998.65 | Porphyritic diorite, rare fine disseminated pyrite. | B35442 | 0.95 | 0.024 | 24 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 998.65 | 999.20 | Porphyritic diorite, 1% pyrite as mm stringers | B35443 | 0.55 | 0.032 | 32 | | | | | 0.30 | | 0.30 | 18 | | 0.0018 |
| 999.20 | 999.90 | Shear, sericitized, hematized, 2% quartz-calcite veinlets, 1-2% fine disseminated pyrite | B35444 | 0.70 | 0.676 | 676 | | | | | 0.60 | | 0.60 | 11 | | 0.0011 |
| 999.90 | 1000.70 | Shear, sericitized, 3% quartz-calcite veinlets, 1-2% fine disseminated pyrite | B35445 | 0.80 | 0.169 | 169 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 1000.70 | 1002.00 | Shear, sericitized, 2% quartz-calcite veinlets, trace fine disseminated pyrite | B35446 | 1.30 | 0.268 | 268 | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 1002.00 | 1002.70 | Shear, 15% quartz-calcite veinlets, 2-4% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35447 | 0.70 | 3.615 | 4529 | 3.05 | 4.18 | | | 1.00 | | 1.00 | 25 | | 0.0025 |
| 1002.70 | 1003.00 | Shear, 4% quartz-calcite veinlets, trace fine disseminated pyrite | B35448 | 0.30 | 0.083 | 83 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 1003.00 | 1003.30 | Volcanic breccia, very rare pyrite | B35449 | 0.30 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 1003.30 | 1004.80 | Volcanic breccia. | B35450 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 1008.70 | 1009.00 | Polymictic fragmentals tuff or flow breccia, quartz calcite vein with 1% of tourmaline, 3-4% of finely disseminated pyrite, trace chalcopyrite. Sharp upper and lower contacts at 45d/c.a. | B35586 | 0.30 | 0.121 | 121 | | | | | 0.30 | | 0.30 | 20 | | 0.0020 |
| 1009.00 | 1010.50 | Polymictic tuff or flow breccia, trace finely disseminated pyrite. | B35587 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1010.50 | 1012.20 | Polymictic tuff or flow breccia, trace finely disseminated pyrite. | B35588 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1012.20 | 1013.60 | Polymictic tuff or flow breccia, trace finely disseminated pyrite. | B35589 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 1013.60 | 1015.20 | Polymictic tuff or flow breccia, trace finely disseminated pyrite locally as blebs. | B35590 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 9 | | 0.0009 |
| 1015.20 | 1016.60 | As B35589. | B35591 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1016.60 | 1017.60 | As B35589. | B35592 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 23 | | 0.0023 |
| 1017.60 | 1019.00 | As B35589. | B35593 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1019.00 | 1020.50 | Flow breccia or fragmental lapilli tuff, 20 cm irregular quartz carbonate veining, weakly hematized with irregular chlorite stringers, trace to 1% of pyrite, trace chalcopyrite. | B35594 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 1023.00 | 1024.90 | As B35593. | B35595 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1024.90 | 1025.80 | As B35593. | B35596 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1024.90 | 1025.80 | As B35593. | B35596 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 1026.90 | 1028.60 | Flow with calcite millimetric spots, trace pyrite. | B35597 | 1.70 | 0.010 | 10 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 1029.70 | 1030.90 | Brecciated tuff, trace pyrite. | B35598 | 1.20 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 65 | | 0.0065 |
| 1030.90 | 1032.40 | Brecciated tuff, trace pyrite. | B35599 | 1.50 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 39 | | 0.0039 |
| 1032.40 | 1033.60 | Brecciated tuff, trace pyrite. | B35600 | 1.20 | 0.032 | 32 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 1033.60 | 1035.40 | Brecciated tuff | B35702 | 1.80 | 0.011 | 11 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 1037.50 | 1038.40 | Brecciated tuff | B35703 | 0.90 | 0.009 | 9 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1038.40 | 1039.50 | Brecciated tuff | B35704 | 1.10 | 0.073 | 73 | | | | | 0.20 | | 0.20 | 73 | | 0.0073 |
| 1039.50 | 1040.80 | Brecciated tuff | B35705 | 1.30 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |
| 1045.30 | 1046.30 | Intermediate fine ash tuff or lava, very rare pyrite | B35467 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 38 | | 0.0038 |
| 1046.30 | 1046.85 | Shear, sericitized and hematized, 2% quartz-calcite veinlets, 2% fine disseminated pyrite | B35468 | 0.55 | 0.054 | 54 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1046.85 | 1047.30 | Shear, sericitized, 10% quartz-calcite veinlets, 1-2% fine disseminated pyrite and also associated with veinlets | B35469 | 0.45 | 0.420 | 420 | | | | | 0.30 | | 0.30 | 31 | | 0.0031 |
| 1047.30 | 1047.70 | Intermediate lava or dike, aphanitic, barren | B35470 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 1047.70 | 1048.00 | Shear, sericitized, 2% quartz-calcite veinlets, 1-2% fine disseminated pyrite | B35471 | 0.30 | 0.122 | 122 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 1048.00 | 1048.30 | Intermediate lava or dike, aphanitic, barren | B35472 | 0.30 | 0.062 | 62 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 1048.30 | 1049.00 | weak shear, weakly sericitized, 1-2% fine disseminated pyrite | B35473 | 0.70 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 64 | | 0.0064 |
| 1049.00 | 1049.80 | Shear, sericitized, 5% tourmaline, 3% quartz-calcite veinlets, 3% fine dissminated pyrite and also associated with veinlets | B35474 | 0.80 | 1.937 | 1994 | 1.88 | | | | 0.30 | | 0.30 | 65 | | 0.0065 |
| 1049.80 | 1051.00 | Shear, sericitized, locally hematized, 4% quartz-calcite veinlets, 2% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35475 | 1.20 | 0.830 | 830 | | | | | 0.20 | | 0.20 | 91 | | 0.0091 |
| 1051.00 | 1051.60 | Shear, hematized and silicified?, 1-2% fine disseminated pyrite | B35476 | 0.60 | 0.249 | 249 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 1051.60 | 1052.70 | Shear, sericitized, 1% fine disseminated pyrite | B35477 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 90 | | 0.0090 |
| 1052.70 | 1053.00 | Shear, sericitized, 10cm quartz vein, trace to 1% fine disseminated pyrite and also associated with the vein | B35478 | 0.30 | 0.008 | 8 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 1053.00 | 1053.90 | Shear, sericitized, trace 1% fine disseminated pyrite | B35479 | 0.90 | 0.060 | 60 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 1053.90 | 1054.60 | Shear, rare pyrite | B35480 | 0.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 1054.60 | 1055.60 | Shear, sericitized, trace fine disseminated pyrite | B35481 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 98 | | 0.0098 |
| 1055.60 | 1056.50 | Shear, sericitized, 2% quartz-calcite veinlets, trace fine disseminated pyrite | B35482 | 0.90 | 0.168 | 168 | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 1056.50 | 1056.90 | Shear, 4% quartz-calcite veinlets, 1% fine disseminated pyrite and also associated with quartz-calcite veinlets | B35483 | 0.40 | 0.179 | 179 | | | | | 0.30 | | 0.30 | 253 | | 0.0253 |
| 1056.90 | 1057.60 | Weak shear, sericitized, trace fine disseminated pyrite | B35484 | 0.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 75 | | 0.0075 |
| 1057.60 | 1058.90 | Preseved portion, intermediate lava or fine ash tuff, very rare fine disseminated pyrite | B35485 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 1058.90 | 1059.40 | Weak shear, trace fine disseminated pyrite | B35486 | 0.50 | 0.096 | 96 | | | | | 0.20 | | 0.20 | 95 | | 0.0095 |
| 1059.40 | 1059.90 | Shear,75% orange quartz-calcite veinlets, 1% fine disseminated pyrite and also associated with veins/veinlets. PPB value is an average of 2408, 2537 ppb. | B35487 | 0.50 | 2.472 | 2473 | 2.47 | | | | 0.60 | | 0.60 | 62 | | 0.0062 |
| 1059.90 | 1060.50 | Sheared feldspar porphyry dike, trace fine | B35488 | 0.60 | 0.054 | 54 | | | | | tr. | | tr. | 58 | | 0.0058 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | disseminated pyrite | | | | | | | | | | | | | | |
| 1060.50 | 1061.80 | Feldspar porphyry dike, 2% quartz-calcite veinlets, trace fine disseminated pyrite | B35489 | 1.30 | 0.009 | 9 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 1061.80 | 1062.50 | Porphyritic diorite, locally blurred, 30% quartz-calcite veinlets, 1% of very fine disseminated pyrite. | B35706 | 0.70 | 0.069 | 69 | | | | | 0.30 | | 0.30 | 27 | | 0.0027 |
| 1062.50 | 1064.00 | Lapilli tuff, moderately epidotized. 3% quartz-calcite veinlets, Tr. fine disseminated pyrite. | B35707 | 1.50 | 0.074 | 74 | | | | | 0.20 | | 0.20 | 82 | | 0.0082 |
| 1064.00 | 1065.50 | Lapilli tuff, moderately epidotized. 3% quartz-calcite veinlets, Tr. fine disseminated pyrite. | B35708 | 1.50 | 0.017 | 17 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 1065.50 | 1067.70 | Lapilli tuff, moderately epidotized. 1% quartz-calcite veinlets, Tr. fine disseminated pyrite. | B35772 | 2.20 | 0.023 | 23 | | | | | tr. | | tr. | 106 | | 0.0106 |
| 1067.70 | 1068.50 | Lapilli tuff, moderately epidotized. 1% quartz-calcite veinlets, Tr. fine disseminated pyrite. | B35709 | 0.80 | 0.074 | 74 | | | | | 0.20 | | 0.20 | 112 | | 0.0112 |
| 1068.50 | 1070.10 | Lapilli tuff, moderately epidotized. With a porphyritic diorite dyke. Traces of quartz-calcite veinlets, Tr. fine disseminated pyrite. | B35710 | 1.60 | 0.015 | 15 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 1070.10 | 1071.60 | Lapilli tuff, moderately epidotized. No mineralisation. | B35711 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 202 | | 0.0202 |
| 1071.60 | 1073.50 | Tuff, moderately epidotized. 1% calcite-quartz veinlets, traces of pyrite. | B35712 | 1.90 | 0.013 | 13 | | | | | tr. | | tr. | 99 | | 0.0099 |
| 1073.50 | 1074.50 | Melanocratic diorite. 5% calcite-quartz veinlets, traces of pyrite. | B35713 | 1.00 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 3 | | 0.0003 |
| 1074.50 | 1074.90 | Melanocratic diorite. 5% calcite-quartz veinlets, traces of pyrite. Contains also one 0.5cm vein with up to 10% pyrite, 3-5% chalcopyrite. | B35714 | 0.40 | 0.016 | 16 | | | | | 0.40 | | 0.40 | 352 | | 0.0352 |
| 1074.90 | 1076.10 | Melanocratic diorite. 3% calcite-quartz veinlets, traces of pyrite. | B35715 | 1.20 | 0.016 | 16 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 1076.10 | 1077.60 | Melanocratic diorite. 10% calcite-quartz veinlets, traces of pyrite. | B35716 | 1.50 | 0.020 | 20 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 1079.80 | 1081.50 | Melanocratic diorite. 5% calcite-quartz veinlets, traces to 1% of pyrite. | B35717 | 1.70 | 0.064 | 64 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 1085.80 | 1086.20 | Melanocratic diorite. 5% calcite-quartz veinlets, traces of pyrite. Pinkish alteration. | B35718 | 0.40 | 0.008 | 8 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 1105.30 | 1106.80 | Lapilli tuff, epidotized, with a 40cm shear (sericite-chlorite). No veining, Traces of pyrite. | B35719 | 1.50 | 0.066 | 66 | | | | | tr. | | tr. | 100 | | 0.0100 |
| 1106.80 | 1108.30 | Lapilli tuff, epidotized, 2% of calcite-quartz veinlets. Traces of pyrite. | B35720 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 1108.30 | 1109.50 | Lapilli tuff, epidotized, no veining, no mineralisation. | B35721 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 1109.50 | 1110.80 | Lapilli tuff, epidotized, 2% calcite-quartz veinlets, trace pyrite. | B35722 | 1.30 | 0.006 | 6 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1110.80 | 1112.40 | Fine grained diorite, looks like tonalite, epidotized. With a 5cm stringer of pyrite. | B35723 | 1.60 | 0.011 | 11 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 1112.40 | 1113.90 | Fine grained diorite, looks like tonalite, epidotized. 2% calcite-quartz veinlets, trace pyrite. | B35724 | 1.50 | 0.006 | 6 | | | | | 0.30 | | 0.30 | 43 | | 0.0043 |
| 1113.90 | 1115.30 | Fine grained diorite, looks like tonalite, | B35725 | 1.40 | 0.136 | 136 | | | | | 0.20 | | 0.20 | 78 | | 0.0078 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | pyrite. | | | | | | | | | | | | | | |
| 1115.30 | 1116.70 | Feldspar-quartz porphyry, epidotized, 1% calcite-quartz veinlets, trace pyrite. | B35726 | 1.40 | 0.037 | 37 | | | | | tr. | | tr. | 265 | | 0.0265 |
| 1116.70 | 1118.10 | Feldspar-quartz porphyry, epidotized, 1% calcite-quartz veinlets, traces to 1% of pyrite. | B35727 | 1.40 | 0.021 | 21 | | | | | 0.20 | | 0.20 | 108 | | 0.0108 |
| 1118.10 | 1119.50 | Lapilli tuff, epidotized. 15% of QFP, traces of pyrite. | B35728 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 177 | | 0.0177 |
| 1119.50 | 1120.80 | Lapilli tuff, epidotized. 1% of calcite-quartz veinlets, Traces of pyrite. | B35729 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 164 | | 0.0164 |
| 1120.80 | 1122.30 | Coarse ash tuff, epidotized. No mineralisation. | B35730 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 113 | | 0.0113 |
| 1122.30 | 1123.90 | Coarse ash tuff, moderately to strongly epidotized. 1% of calcite-quartz veinlets, trace pyrite. | B35731 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 131 | | 0.0131 |
| 1123.90 | 1125.60 | Coarse ash tuff, epidotized. 1% of calcite-quartz veinlets, trace pyrite. | B35732 | 1.70 | 0.010 | 10 | | | | | tr. | | tr. | 118 | | 0.0118 |
| 1125.60 | 1127.00 | Coarse ash tuff, epidotized. 1% of calcite-quartz veinlets, trace pyrite. | B35733 | 1.40 | 0.006 | 6 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 1127.00 | 1128.60 | Coarse ash tuff, epidotized. 1% of calcite-quartz veinlets, trace pyrite. | B35734 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 104 | | 0.0104 |
| 1128.60 | 1129.30 | Coarse ash tuff, and 35cm of chloritic shear zone with magnetite, hematite, 15% of quartz-carbonate veining, 1% pyrite. | B35735 | 0.70 | 0.084 | 84 | | | | | 0.20 | | 0.20 | 185 | | 0.0185 |
| 1129.30 | 1130.80 | Coarse ash tuff, weakly epidotized, not mineralized. | B35736 | 1.50 | 0.015 | 15 | | | | | tr. | | tr. | 126 | | 0.0126 |
| 1135.30 | 1136.70 | Intermediate coarse ash to lapilli tuff, barren | B35490 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 1136.70 | 1137.70 | Shear, probable protolith tuff, trace fine disseminated pyrite | B35491 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 43 | | 0.0043 |
| 1137.70 | 1138.80 | Shear, probable protolith tuff, trace fine disseminated pyrite | B35492 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1138.80 | 1139.10 | Shear, sericitized, 2-4% fine disseminated pyrite | B35493 | 0.30 | 1.162 | 1243 | 1.08 | | | | 0.50 | | 0.50 | 34 | | 0.0034 |
| 1139.10 | 1139.40 | Tourm.-qtz vein, 4% fine disseminated pyrite and also as cm blebs, 3 specks (possibly 4) of visible gold associated with pyrite. M/S value is an average of 6.4 g/t (Chimitec) and 7.76 g/t (Swastika). | B35494 | 0.30 | 7.080 | | | | | 7.08 | | | | | | |
| 1139.40 | 1140.00 | Sheared feldspar porphyry dike, trace to 1% fine disseminated pyrite | B35495 | 0.60 | 0.143 | 143 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1140.00 | 1140.25 | Sheared feldspar porphyry dike, 5% quartz-calcite veinlets, 1% fine disseminated pyrite | B35496 | 0.25 | 0.276 | 276 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 1140.25 | 1140.85 | Sheared feldspar porphyry dike, 3% quartz-tourmaline veinlets, trace fine disseminated pyrite | B35497 | 0.60 | 0.120 | 120 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1140.85 | 1141.30 | Sheared feldspar porphyry dike, trace to 1% fine disseminated pyrite | B35498 | 0.45 | 0.092 | 92 | | | | | tr. | | tr. | 12 | | 0.0012 |
| 1141.30 | 1141.60 | Shear, 3% quartz-calcite veinlets, trace fine disseminated pyrite | B35499 | 0.30 | 0.022 | 22 | | | | | 0.20 | | 0.20 | 97 | | 0.0097 |
| 1141.60 | 1142.90 | Shear, 2% quartz-calcite veinlets, trace fine disseminated pyrite | B35500 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 1142.90 | 1143.90 | Shear, 2% quartz-calcite veinlets, trace fine disseminated pyrite | B35501 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 89 | | 0.0089 |
| 1143.90 | 1144.30 | Weakly sheared portion, 5% quartz-calcite veinlets, trace fine disseminated pyrite | B35502 | 0.40 | 0.012 | 12 | | | | | 0.50 | | 0.50 | 484 | | 0.0484 |
| 1144.30 | 1145.80 | Intermediate lapilli tuff, barren | B35503 | 1.50 | 0.007 | 7 | | | | | 0.60 | | 0.60 | 647 | | 0.0647 |
| 1175.80 | 1177.25 | Intermediate lapilli tuff, barren | B35504 | 1.45 | 0.008 | 8 | | | | | tr. | | tr. | 133 | | 0.0133 |
| 1177.25 | 1177.80 | Shear, 30% quartz-calcite veinlets, 4% fine disseminated pyrite and also associated with | B35505 | 0.55 | 0.637 | 637 | | | | | 0.70 | | 0.70 | 97 | | 0.0097 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets | | | | | | | | | | | | | | |
| 1177.80 | 1178.15 | Shear, 30% quartz-calcite veinlets, 1-2% fine disseminated pyrite and also associated with veinlets | B35506 | 0.35 | 0.028 | 28 | | | | | tr. | | tr. | 68 | | 0.0068 |
| 1178.15 | 1179.60 | Shear, 1-5% quartz-calcite veinlets, trace-1% fine disseminated pyrite and also associated with veinlets | B35507 | 1.45 | 0.026 | 26 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 1179.60 | 1180.50 | Intermediate coarse ash to lapilli tuff, foliated, trace fine disseminated pyrite | B35508 | 0.90 | 0.018 | 18 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 1180.50 | 1182.00 | Coarse ash to lapilli tuff, with 1% of fine pyrite, locally as millimetric blebs, pyrite associated with the amphibole crystals. | B35791 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 91 | | 0.0091 |
| 1192.00 | 1193.00 | Coarse ash tuff, 1% calcite-quartz veinlets, trace pyrite. | B35773 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 106 | | 0.0106 |
| 1193.00 | 1194.50 | Coarse ash tuff, 1% calcite-quartz veinlets, 1-2% pyrite, 0.5% chalcopyrite. | B35774 | 1.50 | 0.040 | 40 | | | | | 0.30 | | 0.30 | 562 | | 0.0562 |
| 1194.50 | 1195.50 | Coarse ash tuff, with possible porpnyritic dyke, no veining, trace pyrite. | B35775 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 110 | | 0.0110 |
| 1195.50 | 1197.10 | Coarse ash tuff, with possible porphyritic dyke, no veining, 1% of pyrite. | B35776 | 1.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 82 | | 0.0082 |
| 1197.10 | 1198.10 | Plagioclase-quartz porphyry, traces of disseminated pyrite. | B35777 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 80 | | 0.0080 |
| 1198.10 | 1199.10 | Coarse ash tuff. no veining, no sulphides. | B35778 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 94 | | 0.0094 |
| 1199.10 | 1199.80 | Coarse ash tuff. with a 2cm pyrite-chalcopyrite stringer. | B35779 | 0.70 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 906 | | 0.0906 |
| 1199.80 | 1201.40 | Blurred coarse ash tuff. Moderately magnetic with a 0.5cm pyrite stringer. | B35780 | 1.60 | 0.006 | 6 | | | | | tr. | | tr. | 337 | | 0.0337 |
| 1201.40 | 1202.90 | Fine grained homogeneous intermediate dyke, No sulphides. | B35781 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 35 | | 0.0035 |
| 1202.90 | 1204.20 | Fine grained homogeneous intermediate dyke, 3% calcite-quartz veinlets, traces of pyrite. | B35782 | 1.30 | 0.037 | 37 | | | | | tr. | | tr. | 292 | | 0.0292 |
| 1204.20 | 1205.00 | Andesite with a 12cm pyrite stringer, also trace chalcopyrite. | B35783 | 0.80 | 0.572 | 572 | | | | | 1.80 | | 1.80 | 164 | | 0.0164 |
| 1205.00 | 1206.00 | Andesite, no veining, no sulphides. | B35784 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 1206.00 | 1208.00 | Andesite. | B35785 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 1208.00 | 1209.40 | Andesite, 3% quartz-carbonate veinlets, trace pyrite. | B35786 | 1.40 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1209.40 | 1210.00 | Shear zone, sericite-chlorite, 15% calcite-quartz veins, no visible sulphides. | B35787 | 0.60 | 0.015 | 15 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1210.00 | 1210.80 | Andesite with 2% calcite-quartz veinlets, no visible sulphides. | B35788 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 1210.80 | 1211.80 | Feldspar dyke, bleached, Traces to 1% fine disseminated pyrite. | B35789 | 1.00 | 0.022 | 22 | | | | | tr. | | tr. | 132 | | 0.0132 |
| 1211.80 | 1213.30 | Andesite, 2% calcite-quartz veinlets, no sulphides. | B35790 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 1263.30 | 1264.30 | Andesite, 1-2% of irregular quartz carbonate veining, 1% of fine pyrite associated. End of the sample low angle undulated quartz carbonate vein (1cm) with millimetric stringer of green chlorite. | B35794 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1268.30 | 1268.80 | Andesite, 2-3% of fine pyrite as millimetric to centimetric blebs associated with 3-4% of quartz carbonate flooding. | B35792 | 0.50 | 0.011 | 11 | | | | | tr. | | tr. | 314 | | 0.0314 |
| 1271.70 | 1272.50 | Andesite, trace to 1% of fine pyrite, associated | B35795 | 0.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | with 1-2% of quartz carbonate flooding. | | | | | | | | | | | | | | |
| 1272.50 | 1273.00 | Andesite, trace to 1% of fine pyrite and chalcopyrite associated with a centimetric zone of quartz carbonate flooding. | B35793 | 0.50 | 0.006 | 6 | | | | | tr. | | tr. | 274 | | 0.0274 |
| 1273.00 | 1274.30 | As B35795. | B35796 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 1274.30 | 1275.00 | As B35795. | B35797 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 1275.00 | 1276.50 | Andesite with 4-5% of fine pyrite as blebs associated with quartz carbonate flooding on 4 cm zone. | B35798 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 261 | | 0.0261 |
| 1276.50 | 1278.00 | Andesite with 3-4% of fine pyrite as blebs associated with quartz carbonate flooding on 2 cm zone. | B35799 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 200 | | 0.0200 |
| 1278.00 | 1279.30 | As B35795. | B35800 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 1279.30 | 1280.40 | Chloritized andesite, with titanite 4-5% of pyrite as millimetric blebs (2-5mm) associated with quartz carbonate flooding, in general the blebs tend to be grouped and form a streak. | B35509 | 1.10 | 0.061 | 61 | | | | | 0.20 | | 0.20 | 41 | | 0.0041 |
| 1280.40 | 1281.20 | As B35509 with a 20 cm porphyritic dyke containing 1% fine pyrite. | B35510 | 0.80 | 0.007 | 7 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 1281.20 | 1282.00 | Moderately bleached basalt, sericite and beige leucoxene, trace to 1% fine pyrite. | B35511 | 0.80 | 0.109 | 109 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 1282.00 | 1283.00 | Quartz-carbonate chlorite vein, with greenish sericite(10%), vein at 60d/c.a. sub parallel to foliation, 1-2% pyrite. Metallic sieve value is an average of 4.19 g/t (Chimitec) and 3.46 g/t (Swastika). | B35512 | 1.00 | 3.830 | | | | | 3.83 | | | | | | |
| 1283.00 | 1284.10 | Quartz carbonate tourmaline (2%) vein, five spots with small V.G. specks, 0.5% fine pyrite, trace chalcopyrite. Metallic sieve value is an average of 41.3 g/t (Chimitec) and 36.0 g/t (Swastika). | B35513 | 1.10 | 34.286 | | | | | 38.65 | | | | | | |
| 1284.10 | 1284.40 | Bleached andesite with 5-10% of quartz carbonate veinlets at 20 d/c.a. all of the veins are parallel to the foliation, 2% fine pyrite. Metallic sieve. | B35514 | 0.30 | 2.080 | tr. | | | | 2.08 | | | | | | |
| 1284.40 | 1285.20 | Quartz carbonate tourmaline(5%) vein, with 1-2% greenish sericite, two spots with V.G. specks, vein at 60d/c.a. Metallic sieve value is an average of 12.18 g/t (Chimitec) and 11.7 g/t (Swastika). | B35515 | 0.80 | 11.940 | | | | | 11.94 | | | | | | |
| 1285.20 | 1285.80 | 25% qtz-carb shear vein as B35515, but with 50% of sericitized andesite, 2-3% fine py in wallrock. One 30cm qtz-carb.-tourm. tension vein at 30dca. M/S sieve value is an average of 3.63 and 4.46 g/t. | B35516 | 0.60 | 4.050 | | | | | 4.05 | | | | | | |
| 1285.80 | 1286.30 | Moderately chloritized and with weak buff color diorite? andesite?, 10% calcite-quartz veinlets. 1% pyrite. Not as sheared as above. | B35517 | 0.50 | 0.570 | | | | | 0.57 | | | | | | |
| 1286.30 | 1286.90 | Shear vein at 60dca. Qtz-carb (1% tourmaline) with 1% pyrite as seems in the vein itself. | B35518 | 0.60 | 0.960 | | | | | 0.96 | | | | | | |
| 1286.90 | 1287.70 | Moderately chloritized andesite with local buff coloured patches. 10% calcite-quartz veinlets at 60dca and 20dca (folded). | B35519 | 0.80 | 0.710 | | | | | 0.71 | | | | | | |
| 1287.70 | 1288.30 | Fault gouge. No vein fragments. | B35520 | 0.60 | 0.054 | 54 | | | | | 0.20 | | 0.20 | 45 | | 0.0045 |
| 1296.80 | 1298.80 | Slightly bleached andesite, 3% carbonate-quartz veinlets. 1% Py. | B35521 | 2.00 | 0.012 | 12 | | | | | tr. | | tr. | 170 | | 0.0170 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1298.80 | 1299.30 | Slightly bleached andesite, 1% carbonate-quartz veinlets. 2% disseminated pyrite and as blebs. | B35522 | 0.50 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 404 | | 0.0404 |
| 1299.30 | 1300.30 | Strongly bleached diorite?, 1% carbonate-quartz veinlets. Traces of fine pyrite. | B35523 | 1.00 | tr. | tr. | | | | | 0.30 | | 0.30 | 5 | | 0.0005 |
| 1300.30 | 1302.30 | Weakly bleached diorite?, 2% carbonate-quartz veinlets. Traces to 1% pyrite. | B35524 | 2.00 | 0.059 | 59 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1302.30 | 1303.80 | Weakly to moderately bleached diorite?, 3% carbonate-quartz veinlets. Traces to 1% pyrite. | B35525 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1303.80 | 1304.80 | Moderately bleached diorite?, traces of carbonate-quartz veinlets. Presence of a 10cm quartz-carbonate vein at 55dca containing 5% pyrite. 1-2% pyrite in host rock. | B35526 | 1.00 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 1304.80 | 1305.80 | Moderately bleached diorite?, traces of carbonate-quartz veinlets. 1-2% pyrite. | B35527 | 1.00 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 29 | | 0.0029 |
| 1305.80 | 1307.00 | Weakly bleached diorite?, 2% of carbonate-quartz veinlets. Presence of a cpy-py stringer at 0-20dca. Associated with black chlorite and possible 10% titanite crystals. 1% pyrite in wall rock. | B35528 | 1.20 | 0.035 | 35 | | | | | 0.30 | | 0.30 | 69 | | 0.0069 |
| 1307.00 | 1308.50 | Weakly bleached diorite?, 1% of carbonate-quartz veinlets. 1% pyrite. | B35529 | 1.50 | 0.038 | 38 | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |
| 1308.50 | 1310.00 | Weakly bleached diorite?, 1-2% of carbonate-quartz veinlets. 1-2% pyrite. | B35530 | 1.50 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 47 | | 0.0047 |
| 1310.00 | 1310.30 | Cpy stringers associated with 15% magnetite. | B35531 | 0.30 | 0.156 | 156 | | | | | 3.00 | | 3.00 | 5096 | | 0.5096 |
| 1310.30 | 1312.30 | Massive andesite with 3% carbonate-quartz veinlets. Trace pyrite. | B35532 | 2.00 | 0.020 | 20 | | | | | 0.40 | | 0.40 | 104 | | 0.0104 |
| 1312.30 | 1314.30 | Massive andesite with 3% carbonate-quartz veinlets. Trace pyrite. | B35533 | 2.00 | 0.034 | 34 | | | | | 0.20 | | 0.20 | 19 | | 0.0019 |
| 1314.30 | 1315.30 | Massive andesite with 7% carbonate-quartz veinlets. Trace pyrite. | B35534 | 1.00 | 0.040 | 40 | | | | | 0.30 | | 0.30 | 56 | | 0.0056 |
| 1315.30 | 1316.80 | Massive andesite with 7% carbonate-quartz veinlets. Trace pyrite. | B35535 | 1.50 | 0.041 | 41 | | | | | tr. | | tr. | 279 | | 0.0279 |
| 1316.80 | 1318.80 | Massive andesite with 3% carbonate-quartz veinlets. Trace pyrite. | B35536 | 2.00 | 0.026 | 26 | | | | | 0.20 | | 0.20 | 219 | | 0.0219 |
| 1318.80 | 1320.80 | Massive andesite with 3% carbonate-quartz veinlets. Trace pyrite. | B35537 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 108 | | 0.0108 |
| 1320.80 | 1321.80 | Slightly bleached andesite with 15% carbonate-quartz veinlets. Up to 15% Py associated with veinlets at 70 and -50dca. | B35538 | 1.00 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 138 | | 0.0138 |
| 1323.63 | 1323.90 | Andesite, three centimetric semi-translucide quartz carbonate veins, 1% of millimetric tourmaline needle associated, trace fine pyrite. | B35801 | 0.27 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1327.00 | 1327.80 | Andesite, weakly bleached, 2-3% millimetric leucoxene wisps, 1-2% of irregular quartz calcite veinlets. First 20cm of this sample is weakly chloritized, trace to 1% fine pyrite. | B35802 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 111 | | 0.0111 |
| 1328.60 | 1330.30 | Andesite, weakly bleached with 5% of low angle quartz calcite veins on 15 cm, millimetric chlorite stringers associated, trace fine pyrite. | B35803 | 1.70 | 0.016 | 16 | | | | | tr. | | tr. | 28 | | 0.0028 |
| 1330.30 | 1331.80 | Andesite, weakly bleached and hematized, 1-2% of fractured and brecciated quartz carbonate veinlets, trace fine pyrite. | B35804 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 1331.80 | 1333.30 | As B35804, but at 1333.1: 2cm | B35805 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 32 | | 0.0032 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1331.80 | 1333.30 | As B35804, but at 1333.1: 2cm quartz-calcite-tourmaline vein, 4-5% blebs of fine pyrite. | B35805 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 1333.30 | 1333.70 | Bleached sericitized and silicified portion, 3-4% of green chlorite millimetric spots. One 1cm quartz vein. 4-5% fine pyrite. | B35806 | 0.40 | 0.630 | 630 | | | | | 1.30 | | 1.30 | 108 | | 0.0108 |
| 1333.70 | 1334.80 | Bleached intermediate intrusive, weakly hematized, trace fine pyrite. | B35807 | 1.10 | 0.013 | 13 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 1334.80 | 1336.10 | As B35807, but one decimetric portion: bleached silicified and sericitized. | B35808 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1336.10 | 1337.80 | Andesite with one decimetric bleached zone: hematized, sericitized, 1-2% of green chlorite as wisps. Trace fine pyrite. | B35809 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 1337.80 | 1339.00 | See code 3. | B35810 | 1.20 | 0.013 | 13 | | | | | tr. | | tr. | 187 | | 0.0187 |
| 1351.65 | 1353.15 | Weakly bleached diorite, sericite, trace fine pyrite. | B35737 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1353.15 | 1353.70 | Bleached rock, silica-calcite alteration, sericite-hematite. 2-3% fine disseminated pyrite. | B35738 | 0.55 | 0.007 | 7 | | | | | tr. | | tr. | 97 | | 0.0097 |
| 1353.70 | 1354.10 | Andesite? weakly bleached. 5% quartz-calcite veinlets at 50dca, weak hematite, 1-2% fine disseminated pyrite. 1% Cpy. | B35739 | 0.40 | 0.011 | 11 | | | | | tr. | | tr. | 323 | | 0.0323 |
| 1354.10 | 1355.10 | Andesite? weak pervasive hematite 10% hairline calcite-quartz veinlets. 4-5% pyrite as blebs and with veinlets. | B35740 | 1.00 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 180 | | 0.0180 |
| 1355.10 | 1356.80 | Andesite? weak pervasive hematite 10% hairline calcite-quartz veinlets. 2-3% pyrite as blebs and with veinlets. | B35741 | 1.70 | 0.091 | 91 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 1356.80 | 1357.10 | Andesite? weak pervasive hematite, 20% hairline calcite-quartz veinlets with dark chlorite. 3% pyrite as blebs and with veinlets. | B35742 | 0.30 | 0.012 | 12 | | | | | 0.30 | | 0.30 | 92 | | 0.0092 |
| 1357.10 | 1357.60 | Andesite? weak pervasive hematite, 20% hairline calcite-quartz veinlets with dark chlorite. 1% pyrite as blebs and with veinlets. | B35743 | 0.50 | 0.012 | 12 | | | | | 0.30 | | 0.30 | 95 | | 0.0095 |
| 1357.60 | 1358.40 | Andesite? weak pervasive hematite, 25% hairline calcite-quartz veinlets with sericite alteration. 3% pyrite as blebs and with veinlets. Traces of Cpy. | B35744 | 0.80 | 0.051 | 51 | | | | | 0.80 | | 0.80 | 2134 | | 0.2134 |
| 1358.40 | 1359.20 | Andesite? weak pervasive hematite, 25% hairline calcite-quartz veinlets with pink carbonate. 2% pyrite as blebs and with veinlets. 1% of Cpy. | B35745 | 0.80 | 0.128 | 128 | | | | | 0.90 | | 0.90 | 53 | | 0.0053 |
| 1359.20 | 1360.20 | Spherulitic dyke, 1% fine pyrite as blebs. | B35746 | 1.00 | 0.005 | 5 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 1360.20 | 1361.00 | 60% spherulitic dyke, 40% strongly bleached alteration zone with sericite and hematite. 1-2% fine pyrite. | B35747 | 0.80 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 108 | | 0.0108 |
| 1361.00 | 1362.30 | Strongly bleached alteration zone with sericite and hematite. 1-2% fine pyrite. PPB value is an average of 2429 ppb (Chimitec) and 3326 ppb (Swastika). | B35748 | 1.30 | 2.609 | 2878 | 2.34 | | | | 0.90 | | 0.90 | 68 | | 0.0068 |
| 1362.30 | 1363.80 | Andesite, slightly chloritized. 3-4% of calcite-quartz veinlets, traces of fine pyrite. | B35749 | 1.50 | 0.029 | 29 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 1363.80 | 1365.30 | Andesite, slightly chloritized. 3-4% of calcite-quartz veinlets, traces of fine pyrite. | B35750 | 1.50 | 0.079 | 79 | | | | | 0.20 | | 0.20 | 74 | | 0.0074 |
| 1365.30 | 1366.30 | Andesite, slightly chloritized. 3-4% of calcite-quartz veinlets, traces of fine pyrite. | B35751 | 1.00 | 0.013 | 13 | | | | | 0.10 | | 0.10 | 36 | | 0.0036 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au avg g/t | Au30 ppb | Au gt g/t | Au ch1 g/t | Au ch2 g/t | Au Ms g/t | Ag gt g/t | Ag ch1 g/t | Ag avg g/t | Cu ppm ppm | Cu pct % | Cu avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1366.30 | 1367.60 | Andesite, slightly chloritized. 3-4% of calcite-quartz veinlets, traces of fine pyrite. | B35752 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 1367.60 | 1368.20 | Andesite, 10% of contorted injections. 2% of fine pyrite. | B35753 | 0.60 | tr. | tr. | | | | | 0.10 | | 0.10 | 73 | | 0.0073 |
| 1368.20 | 1369.50 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35754 | 1.30 | 0.381 | 381 | | | | | 0.10 | | 0.10 | 65 | | 0.0065 |
| 1369.50 | 1371.80 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35755 | 2.30 | tr. | tr. | | | | | tr. | | tr. | 64 | | 0.0064 |
| 1371.80 | 1372.30 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35756 | 0.50 | 0.013 | 13 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 1372.30 | 1373.90 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35757 | 1.60 | 0.026 | 26 | | | | | 0.10 | | 0.10 | 38 | | 0.0038 |
| 1373.90 | 1375.30 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35758 | 1.40 | 0.006 | 6 | | | | | 0.10 | | 0.10 | 88 | | 0.0088 |
| 1375.30 | 1376.50 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35759 | 1.20 | 0.020 | 20 | | | | | 0.30 | | 0.30 | 77 | | 0.0077 |
| 1376.50 | 1377.30 | Andesite, calcite spots, 2% quartz-carbonate veinlets. Tr of fine pyrite. | B35760 | 0.80 | 0.183 | 183 | | | | | 0.60 | | 0.60 | 73 | | 0.0073 |
| 1377.30 | 1377.80 | Spherulitic dyke. Traces of fine disseminated pyrite. | B35761 | 0.50 | 0.029 | 29 | | | | | 0.20 | | 0.20 | 62 | | 0.0062 |
| 1377.80 | 1378.20 | Bleached dyke. Traces to 1% of fine disseminated pyrite. | B35762 | 0.40 | 1.010 | 1100 | | 0.92 | | | 0.10 | | 0.10 | 94 | | 0.0094 |
| 1378.20 | 1379.70 | Andesite, weakly chloritized, 15% quartz-carbonate veinlets at 80dca. Traces of fine pyrite. | B35763 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 1379.70 | 1381.00 | Andesite, traces of fine pyrite. | B35764 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 1381.00 | 1382.50 | Andesite, traces of fine pyrite. | B35765 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 1382.50 | 1383.80 | Andesite, traces of fine pyrite. | B35766 | 1.30 | 0.007 | 7 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 1383.80 | 1385.00 | Andesite, traces of fine pyrite. | B35767 | 1.20 | 0.007 | 7 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 1385.00 | 1386.50 | Andesite, traces of fine pyrite. | B35768 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 1386.50 | 1387.30 | Low angle quartz-carbonate vein with 2% pyrite. | B35769 | 0.80 | 0.034 | 34 | | | | | 0.30 | | 0.30 | 82 | | 0.0082 |
| 1387.30 | 1389.00 | Andesite, weakly chloritized. 2% pyrite as blebs associated generally with quartz eyes. | B35770 | 1.70 | 0.007 | 7 | | | | | 0.10 | | 0.10 | 75 | | 0.0075 |
| | 1413.30 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35188 | 160.90 | 162.40 | 1.50 | 52 | | 0.0052 | | | |
| B35189 | 162.40 | 162.80 | 0.40 | 13 | | 0.0013 | | | |
| B35190 | 162.80 | 164.00 | 1.20 | 51 | | 0.0051 | | | |
| B35191 | 164.00 | 165.40 | 1.40 | 59 | | 0.0059 | | | |
| B35192 | 165.40 | 166.90 | 1.50 | 49 | | 0.0049 | | | |
| B35193 | 166.90 | 167.90 | 1.00 | 24 | | 0.0024 | | | |
| B35194 | 167.90 | 168.80 | 0.90 | 54 | | 0.0054 | | | |
| B35195 | 168.80 | 170.30 | 1.50 | 48 | | 0.0048 | | | |
| B35196 | 170.30 | 171.70 | 1.40 | 46 | | 0.0046 | | | |
| B35197 | 171.70 | 172.00 | 0.30 | 63 | | 0.0063 | | | |
| B35198 | 172.00 | 172.35 | 0.35 | 66 | | 0.0066 | | | |
| B35199 | 172.35 | 172.70 | 0.35 | 65 | | 0.0065 | | | |
| B35200 | 172.70 | 174.30 | 1.60 | 48 | | 0.0048 | | | |
| B35201 | 187.40 | 188.90 | 1.50 | 49 | | 0.0049 | | | |
| B35202 | 188.90 | 189.60 | 0.70 | 50 | | 0.0050 | | | |
| B35203 | 189.60 | 191.10 | 1.50 | 47 | | 0.0047 | | | |
| B35204 | 191.10 | 192.50 | 1.40 | 45 | | 0.0045 | | | |
| B35205 | 199.00 | 201.00 | 2.00 | 51 | | 0.0051 | | | |
| B35206 | 201.00 | 203.00 | 2.00 | 40 | | 0.0040 | | | |
| B35207 | 203.00 | 205.00 | 2.00 | 50 | | 0.0050 | | | |
| B35208 | 205.00 | 206.30 | 1.30 | 57 | | 0.0057 | | | |
| B35209 | 237.30 | 238.80 | 1.50 | 48 | | 0.0048 | | | |
| B35210 | 238.80 | 240.30 | 1.50 | 49 | | 0.0049 | | | |
| B35211 | 240.30 | 241.60 | 1.30 | 53 | | 0.0053 | | | |
| B35212 | 241.60 | 242.00 | 0.40 | 43 | | 0.0043 | | | |
| B35213 | 242.00 | 243.30 | 1.30 | 53 | | 0.0053 | | | |
| B35214 | 246.30 | 247.80 | 1.50 | 52 | | 0.0052 | | | |
| B35215 | 279.30 | 280.30 | 1.00 | 53 | | 0.0053 | | | |
| B35216 | 280.30 | 282.80 | 2.50 | 67 | | 0.0067 | | | |
| B35217 | 282.80 | 283.70 | 0.90 | 66 | | 0.0066 | | | |
| B35218 | 283.70 | 284.30 | 0.60 | 57 | | 0.0057 | | | |
| B35219 | 284.30 | 285.10 | 0.80 | 60 | | 0.0060 | | | |
| B35220 | 293.50 | 295.00 | 1.50 | 62 | | 0.0062 | | | |
| B35221 | 295.00 | 295.50 | 0.50 | 79 | | 0.0079 | | | |
| B35222 | 295.50 | 297.20 | 1.70 | 69 | | 0.0069 | | | |
| B35223 | 297.20 | 298.70 | 1.50 | 68 | | 0.0068 | | | |
| B35224 | 298.70 | 300.20 | 1.50 | 68 | | 0.0068 | | | |
| B35225 | 300.20 | 301.90 | 1.70 | 56 | | 0.0056 | | | |
| B35226 | 301.90 | 304.20 | 2.30 | 75 | | 0.0075 | | | |
| B35227 | 304.20 | 305.60 | 1.40 | 58 | | 0.0058 | | | |
| B35228 | 305.60 | 306.90 | 1.30 | 45 | | 0.0045 | | | |
| B35229 | 306.90 | 308.20 | 1.30 | 37 | | 0.0037 | | | |
| B35230 | 308.20 | 308.90 | 0.70 | 37 | | 0.0037 | | | |
| B35231 | 308.90 | 309.80 | 0.90 | 33 | | 0.0033 | | | |
| B35232 | 309.80 | 310.90 | 1.10 | 47 | | 0.0047 | | | |
| B35233 | 338.70 | 340.20 | 1.50 | 55 | | 0.0055 | | | |
| B35234 | 340.20 | 341.50 | 1.30 | 69 | | 0.0069 | | | |
| B35235 | 341.50 | 343.00 | 1.50 | 85 | | 0.0085 | | | |
| B35236 | 343.00 | 344.70 | 1.70 | 86 | | 0.0086 | | | |
| B35237 | 344.70 | 346.20 | 1.50 | 59 | | 0.0059 | | | |
| B35238 | 357.30 | 358.80 | 1.50 | 79 | | 0.0079 | | | |
| B35239 | 358.80 | 360.30 | 1.50 | 127 | | 0.0127 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35240 | 360.30 | 361.80 | 1.50 | 108 | | 0.0108 | | | |
| B35241 | 361.80 | 363.30 | 1.50 | 90 | | 0.0090 | | | |
| B35242 | 363.30 | 364.80 | 1.50 | 71 | | 0.0071 | | | |
| B35243 | 364.80 | 366.30 | 1.50 | 61 | | 0.0061 | | | |
| B35244 | 366.30 | 368.50 | 2.20 | 65 | | 0.0065 | | | |
| B35245 | 368.50 | 369.50 | 1.00 | 58 | | 0.0058 | | | |
| B35246 | 390.30 | 391.50 | 1.20 | 86 | | 0.0086 | | | |
| B35247 | 391.50 | 392.50 | 1.00 | 70 | | 0.0070 | | | |
| B35248 | 392.50 | 393.30 | 0.80 | 36 | | 0.0036 | | | |
| B35249 | 393.30 | 394.80 | 1.50 | 47 | | 0.0047 | | | |
| B35250 | 394.80 | 395.60 | 0.80 | 31 | | 0.0031 | | | |
| B35251 | 395.60 | 397.00 | 1.40 | 70 | | 0.0070 | | | |
| B35252 | 411.30 | 412.80 | 1.50 | 73 | | 0.0073 | | | |
| B35253 | 412.80 | 414.30 | 1.50 | 97 | | 0.0097 | | | |
| B35254 | 414.30 | 415.80 | 1.50 | 78 | | 0.0078 | | | |
| B35255 | 415.80 | 417.30 | 1.50 | 58 | | 0.0058 | | | |
| B35256 | 417.30 | 418.80 | 1.50 | 48 | | 0.0048 | | | |
| B35257 | 418.80 | 420.30 | 1.50 | 43 | | 0.0043 | | | |
| B35258 | 424.80 | 426.30 | 1.50 | 43 | | 0.0043 | | | |
| B35259 | 426.30 | 427.80 | 1.50 | 40 | | 0.0040 | | | |
| B35260 | 427.80 | 429.30 | 1.50 | 43 | | 0.0043 | | | |
| B35261 | 429.30 | 430.80 | 1.50 | 54 | | 0.0054 | | | |
| B35262 | 430.80 | 432.10 | 1.30 | 61 | | 0.0061 | | | |
| B35263 | 432.10 | 432.80 | 0.70 | 40 | | 0.0040 | | | |
| B35264 | 432.80 | 434.10 | 1.30 | 51 | | 0.0051 | | | |
| B35265 | 434.10 | 435.40 | 1.30 | 53 | | 0.0053 | | | |
| B35266 | 435.40 | 436.80 | 1.40 | 41 | | 0.0041 | | | |
| B35277 | 462.10 | 463.60 | 1.50 | 52 | | 0.0052 | | | |
| B35278 | 463.60 | 465.10 | 1.50 | 52 | | 0.0052 | | | |
| B35279 | 465.10 | 466.60 | 1.50 | 56 | | 0.0056 | | | |
| B35280 | 466.60 | 468.10 | 1.50 | 51 | | 0.0051 | | | |
| B35281 | 468.10 | 469.60 | 1.50 | 53 | | 0.0053 | | | |
| B35282 | 469.60 | 470.60 | 1.00 | 54 | | 0.0054 | | | |
| B35283 | 470.60 | 472.10 | 1.50 | 52 | | 0.0052 | | | |
| B35284 | 472.10 | 473.60 | 1.50 | 55 | | 0.0055 | | | |
| B35285 | 473.60 | 475.10 | 1.50 | 48 | | 0.0048 | | | |
| B35286 | 475.10 | 476.60 | 1.50 | 57 | | 0.0057 | | | |
| B35287 | 476.60 | 477.70 | 1.10 | 52 | | 0.0052 | | | |
| B35288 | 477.70 | 478.90 | 1.20 | 49 | | 0.0049 | | | |
| B35289 | 478.90 | 480.10 | 1.20 | 48 | | 0.0048 | | | |
| B35290 | 480.10 | 481.60 | 1.50 | 46 | | 0.0046 | | | |
| B35291 | 481.60 | 483.10 | 1.50 | 49 | | 0.0049 | | | |
| B35292 | 483.10 | 484.60 | 1.50 | 57 | | 0.0057 | | | |
| B35293 | 484.60 | 486.10 | 1.50 | 48 | | 0.0048 | | | |
| B35294 | 486.10 | 487.60 | 1.50 | 50 | | 0.0050 | | | |
| B35295 | 487.60 | 489.10 | 1.50 | 57 | | 0.0057 | | | |
| B35296 | 489.10 | 490.30 | 1.20 | 52 | | 0.0052 | | | |
| B35297 | 490.30 | 490.80 | 0.50 | 52 | | 0.0052 | | | |
| B35298 | 490.80 | 492.10 | 1.30 | 57 | | 0.0057 | | | |
| B35299 | 492.10 | 493.60 | 1.50 | 56 | | 0.0056 | | | |
| B35300 | 493.60 | 495.10 | 1.50 | 54 | | 0.0054 | | | |
| B35301 | 495.10 | 496.60 | 1.50 | 90 | | 0.0090 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35302 | 496.60 | 498.10 | 1.50 | 95 | | 0.0095 | | | |
| B35303 | 498.10 | 499.60 | 1.50 | 90 | | 0.0090 | | | |
| B35304 | 499.60 | 501.10 | 1.50 | 81 | | 0.0081 | | | |
| B35305 | 520.30 | 521.80 | 1.50 | 104 | | 0.0104 | | | |
| B35306 | 521.80 | 523.30 | 1.50 | 115 | | 0.0115 | | | |
| B35307 | 523.30 | 524.80 | 1.50 | 129 | | 0.0129 | | | |
| B35308 | 524.80 | 526.30 | 1.50 | 118 | | 0.0118 | | | |
| B35309 | 526.30 | 527.80 | 1.50 | 73 | | 0.0073 | | | |
| B35310 | 527.80 | 529.30 | 1.50 | 48 | | 0.0048 | | | |
| B35311 | 529.30 | 530.80 | 1.50 | 52 | | 0.0052 | | | |
| B35312 | 530.80 | 532.30 | 1.50 | 66 | | 0.0066 | | | |
| B35313 | 532.30 | 533.80 | 1.50 | 69 | | 0.0069 | | | |
| B35314 | 533.80 | 535.30 | 1.50 | 61 | | 0.0061 | | | |
| B35315 | 535.30 | 536.80 | 1.50 | 63 | | 0.0063 | | | |
| B35316 | 536.80 | 538.30 | 1.50 | 56 | | 0.0056 | | | |
| B35317 | 538.30 | 539.80 | 1.50 | 54 | | 0.0054 | | | |
| B35318 | 539.80 | 541.30 | 1.50 | 55 | | 0.0055 | | | |
| B35319 | 541.30 | 542.80 | 1.50 | 64 | | 0.0064 | | | |
| B35320 | 542.80 | 544.30 | 1.50 | 47 | | 0.0047 | | | |
| B35321 | 544.30 | 545.80 | 1.50 | 60 | | 0.0060 | | | |
| B35322 | 545.80 | 547.30 | 1.50 | 51 | | 0.0051 | | | |
| B35323 | 547.30 | 548.80 | 1.50 | 50 | | 0.0050 | | | |
| B35324 | 548.80 | 550.30 | 1.50 | 64 | | 0.0064 | | | |
| B35325 | 550.30 | 551.80 | 1.50 | 73 | | 0.0073 | | | |
| B35326 | 551.80 | 553.30 | 1.50 | 95 | | 0.0095 | | | |
| B35327 | 553.30 | 554.80 | 1.50 | 99 | | 0.0099 | | | |
| B35328 | 554.80 | 556.30 | 1.50 | 129 | | 0.0129 | | | |
| B35329 | 556.30 | 557.30 | 1.00 | 85 | | 0.0085 | | | |
| B35330 | 557.30 | 558.20 | 0.90 | 73 | | 0.0073 | | | |
| B35331 | 558.20 | 559.30 | 1.10 | 78 | | 0.0078 | | | |
| B35267 | 559.30 | 560.90 | 1.60 | 86 | | 0.0086 | | | |
| B35268 | 560.90 | 562.10 | 1.20 | 100 | | 0.0100 | | | |
| B35269 | 562.10 | 563.20 | 1.10 | 116 | | 0.0116 | | | |
| B35270 | 563.20 | 563.80 | 0.60 | 101 | | 0.0101 | | | |
| B35271 | 563.80 | 565.30 | 1.50 | 108 | | 0.0108 | | | |
| B35272 | 565.30 | 566.40 | 1.10 | 132 | | 0.0132 | | | |
| B35273 | 566.40 | 567.10 | 0.70 | 106 | | 0.0106 | | | |
| B35274 | 567.10 | 567.90 | 0.80 | 71 | | 0.0071 | | | |
| B35275 | 567.90 | 568.60 | 0.70 | 88 | | 0.0088 | | | |
| B35276 | 568.60 | 569.90 | 1.30 | 127 | | 0.0127 | | | |
| B35332 | 569.90 | 571.30 | 1.40 | 105 | | 0.0105 | | | |
| B35333 | 571.30 | 572.80 | 1.50 | 66 | | 0.0066 | | | |
| B35334 | 572.80 | 574.30 | 1.50 | 63 | | 0.0063 | | | |
| B35335 | 574.30 | 575.80 | 1.50 | 72 | | 0.0072 | | | |
| B35336 | 575.80 | 577.30 | 1.50 | 79 | | 0.0079 | | | |
| B35337 | 577.30 | 578.80 | 1.50 | 98 | | 0.0098 | | | |
| B35338 | 578.80 | 580.30 | 1.50 | 130 | | 0.0130 | | | |
| B35339 | 580.30 | 581.80 | 1.50 | 119 | | 0.0119 | | | |
| B35340 | 581.80 | 583.30 | 1.50 | 65 | | 0.0065 | | | |
| B35341 | 583.30 | 584.80 | 1.50 | 77 | | 0.0077 | | | |
| B35342 | 584.80 | 586.30 | 1.50 | 123 | | 0.0123 | | | |
| B35343 | 586.30 | 587.80 | 1.50 | 133 | | 0.0133 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35344 | 587.80 | 589.30 | 1.50 | 104 | | 0.0104 | | | |
| B35345 | 589.30 | 590.80 | 1.50 | 77 | | 0.0077 | | | |
| B35346 | 590.80 | 592.30 | 1.50 | 78 | | 0.0078 | | | |
| B35347 | 592.30 | 593.80 | 1.50 | 74 | | 0.0074 | | | |
| B35348 | 593.80 | 595.30 | 1.50 | 66 | | 0.0066 | | | |
| B35349 | 595.30 | 596.80 | 1.50 | 63 | | 0.0063 | | | |
| B35350 | 596.80 | 598.30 | 1.50 | 65 | | 0.0065 | | | |
| B35351 | 598.30 | 599.20 | 0.90 | 69 | | 0.0069 | | | |
| B35352 | 600.00 | 601.50 | 1.50 | 75 | | 0.0075 | | | |
| B35353 | 601.50 | 603.30 | 1.80 | 76 | | 0.0076 | | | |
| B35354 | 603.30 | 604.80 | 1.50 | 89 | | 0.0089 | | | |
| B35355 | 604.80 | 606.30 | 1.50 | 78 | | 0.0078 | | | |
| B35356 | 606.30 | 607.80 | 1.50 | 72 | | 0.0072 | | | |
| B35357 | 607.80 | 609.30 | 1.50 | 64 | | 0.0064 | | | |
| B35358 | 609.30 | 610.80 | 1.50 | 81 | | 0.0081 | | | |
| B35359 | 610.80 | 612.40 | 1.60 | 77 | | 0.0077 | | | |
| B35360 | 612.40 | 613.80 | 1.40 | 76 | | 0.0076 | | | |
| B35361 | 613.80 | 615.30 | 1.50 | 65 | | 0.0065 | | | |
| B35362 | 615.30 | 616.40 | 1.10 | 74 | | 0.0074 | | | |
| B35363 | 616.40 | 618.30 | 1.90 | 110 | | 0.0110 | | | |
| B35364 | 618.30 | 619.80 | 1.50 | 91 | | 0.0091 | | | |
| B35365 | 619.80 | 621.30 | 1.50 | 88 | | 0.0088 | | | |
| B35366 | 621.30 | 622.80 | 1.50 | 74 | | 0.0074 | | | |
| B35367 | 622.80 | 624.30 | 1.50 | 88 | | 0.0088 | | | |
| B35368 | 624.30 | 625.80 | 1.50 | 89 | | 0.0089 | | | |
| B35369 | 625.80 | 627.30 | 1.50 | 73 | | 0.0073 | | | |
| B35370 | 627.30 | 630.30 | 3.00 | 82 | | 0.0082 | | | |
| B35371 | 630.30 | 631.80 | 1.50 | 73 | | 0.0073 | | | |
| B35372 | 631.80 | 633.30 | 1.50 | 80 | | 0.0080 | | | |
| B35373 | 633.30 | 634.80 | 1.50 | 85 | | 0.0085 | | | |
| B35374 | 634.80 | 636.30 | 1.50 | 73 | | 0.0073 | | | |
| B35375 | 636.30 | 637.80 | 1.50 | 72 | | 0.0072 | | | |
| B35376 | 637.80 | 639.30 | 1.50 | 65 | | 0.0065 | | | |
| B35377 | 639.30 | 640.80 | 1.50 | 70 | | 0.0070 | | | |
| B35378 | 640.80 | 642.30 | 1.50 | 72 | | 0.0072 | | | |
| B35379 | 642.30 | 643.80 | 1.50 | 69 | | 0.0069 | | | |
| B35380 | 643.80 | 645.30 | 1.50 | 72 | | 0.0072 | | | |
| B35381 | 645.30 | 646.30 | 1.00 | 86 | | 0.0086 | | | |
| B35382 | 646.30 | 647.80 | 1.50 | 91 | | 0.0091 | | | |
| B35383 | 647.80 | 649.30 | 1.50 | 68 | | 0.0068 | | | |
| B35384 | 649.30 | 650.80 | 1.50 | 70 | | 0.0070 | | | |
| B35385 | 650.80 | 652.30 | 1.50 | 56 | | 0.0056 | | | |
| B35386 | 652.30 | 653.80 | 1.50 | 57 | | 0.0057 | | | |
| B35387 | 653.80 | 655.30 | 1.50 | 60 | | 0.0060 | | | |
| B35388 | 655.30 | 656.80 | 1.50 | 55 | | 0.0055 | | | |
| B35389 | 656.80 | 658.30 | 1.50 | 56 | | 0.0056 | | | |
| B35390 | 658.30 | 659.80 | 1.50 | 54 | | 0.0054 | | | |
| B35391 | 659.80 | 661.30 | 1.50 | 59 | | 0.0059 | | | |
| B35392 | 661.30 | 662.60 | 1.30 | 40 | | 0.0040 | | | |
| B35393 | 662.60 | 664.30 | 1.70 | 79 | | 0.0079 | | | |
| B35394 | 664.30 | 665.80 | 1.50 | 79 | | 0.0079 | | | |
| B35395 | 665.80 | 668.00 | 2.20 | 77 | | 0.0077 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35396 | 668.00 | 669.70 | 1.70 | 55 | | 0.0055 | | | |
| B35397 | 669.70 | 671.80 | 2.10 | 82 | | 0.0082 | | | |
| B35398 | 671.80 | 673.30 | 1.50 | 72 | | 0.0072 | | | |
| B35399 | 673.30 | 674.80 | 1.50 | 68 | | 0.0068 | | | |
| B35400 | 674.80 | 676.30 | 1.50 | 78 | | 0.0078 | | | |
| B35401 | 676.30 | 677.40 | 1.10 | 79 | | 0.0079 | | | |
| B35402 | 677.40 | 679.20 | 1.80 | 92 | | 0.0092 | | | |
| B35403 | 679.20 | 680.80 | 1.60 | 112 | | 0.0112 | | | |
| B35404 | 680.80 | 682.30 | 1.50 | 115 | | 0.0115 | | | |
| B35405 | 700.30 | 701.80 | 1.50 | 71 | | 0.0071 | | | |
| B35406 | 701.80 | 703.30 | 1.50 | 77 | | 0.0077 | | | |
| B35407 | 703.30 | 704.80 | 1.50 | 82 | | 0.0082 | | | |
| B35408 | 704.80 | 706.30 | 1.50 | 62 | | 0.0062 | | | |
| B35409 | 706.30 | 707.80 | 1.50 | 72 | | 0.0072 | | | |
| B35410 | 707.80 | 709.30 | 1.50 | 65 | | 0.0065 | | | |
| B35411 | 736.30 | 737.00 | 0.70 | 84 | | 0.0084 | | | |
| B35412 | 737.00 | 737.30 | 0.30 | 33 | | 0.0033 | | | |
| B35413 | 737.30 | 738.80 | 1.50 | 79 | | 0.0079 | | | |
| B35414 | 738.80 | 740.30 | 1.50 | 66 | | 0.0066 | | | |
| B35415 | 740.30 | 741.80 | 1.50 | 82 | | 0.0082 | | | |
| B35416 | 745.30 | 746.80 | 1.50 | 89 | | 0.0089 | | | |
| B35417 | 746.80 | 748.30 | 1.50 | 97 | | 0.0097 | | | |
| B35418 | 748.30 | 749.80 | 1.50 | 88 | | 0.0088 | | | |
| B35419 | 749.80 | 751.30 | 1.50 | 83 | | 0.0083 | | | |
| B35420 | 751.30 | 752.80 | 1.50 | 73 | | 0.0073 | | | |
| B35421 | 752.80 | 754.30 | 1.50 | 84 | | 0.0084 | | | |
| B35422 | 754.30 | 755.80 | 1.50 | 83 | | 0.0083 | | | |
| B35423 | 768.50 | 769.70 | 1.20 | 75 | | 0.0075 | | | |
| B35424 | 769.70 | 770.80 | 1.10 | 74 | | 0.0074 | | | |
| B35425 | 770.80 | 772.30 | 1.50 | 78 | | 0.0078 | | | |
| B35426 | 772.30 | 773.80 | 1.50 | 82 | | 0.0082 | | | |
| B35427 | 773.80 | 775.30 | 1.50 | 75 | | 0.0075 | | | |
| B35428 | 775.30 | 776.80 | 1.50 | 79 | | 0.0079 | | | |
| B35429 | 776.80 | 777.80 | 1.00 | 86 | | 0.0086 | | | |
| B35430 | 777.80 | 778.10 | 0.30 | 49 | | 0.0049 | | | |
| B35431 | 778.10 | 779.80 | 1.70 | 89 | | 0.0089 | | | |
| B35432 | 779.80 | 780.00 | 0.20 | 32 | | 0.0032 | | | |
| B35433 | 780.00 | 781.50 | 1.50 | 83 | | 0.0083 | | | |
| B35451 | 851.80 | 852.30 | 0.50 | 55 | | 0.0055 | | | |
| B35452 | 852.30 | 852.70 | 0.40 | 57 | | 0.0057 | | | |
| B35453 | 852.70 | 854.20 | 1.50 | 60 | | 0.0060 | | | |
| B35454 | 877.50 | 879.10 | 1.60 | 52 | | 0.0052 | | | |
| B35455 | 879.10 | 880.70 | 1.60 | 42 | | 0.0042 | | | |
| B35456 | 880.70 | 881.20 | 0.50 | 37 | | 0.0037 | | | |
| B35457 | 881.20 | 881.50 | 0.30 | 34 | | 0.0034 | | | |
| B35458 | 881.50 | 883.00 | 1.50 | 65 | | 0.0065 | | | |
| B35539 | 889.10 | 890.10 | 1.00 | 80 | | 0.0080 | | | |
| B35540 | 890.10 | 891.20 | 1.10 | 90 | | 0.0090 | | | |
| B35541 | 891.20 | 892.20 | 1.00 | 87 | | 0.0087 | | | |
| B35542 | 892.20 | 893.20 | 1.00 | 97 | | 0.0097 | | | |
| B35701 | 893.20 | 894.95 | 1.75 | 78 | | 0.0078 | | | |
| B35543 | 897.90 | 898.90 | 1.00 | 81 | | 0.0081 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35544 | 898.90 | 899.50 | 0.60 | 50 | | 0.0050 | | | |
| B35545 | 899.50 | 900.50 | 1.00 | 78 | | 0.0078 | | | |
| B35546 | 902.50 | 904.00 | 1.50 | 74 | | 0.0074 | | | |
| B35547 | 904.00 | 904.50 | 0.50 | 64 | | 0.0064 | | | |
| B35548 | 904.50 | 906.50 | 2.00 | 77 | | 0.0077 | | | |
| B35549 | 906.50 | 907.60 | 1.10 | 61 | | 0.0061 | | | |
| B35550 | 907.60 | 908.10 | 0.50 | 68 | | 0.0068 | | | |
| B35551 | 908.10 | 908.60 | 0.50 | 88 | | 0.0088 | | | |
| B35552 | 908.60 | 910.60 | 2.00 | 103 | | 0.0103 | | | |
| B35553 | 910.60 | 912.00 | 1.40 | 96 | | 0.0096 | | | |
| B35554 | 912.00 | 913.00 | 1.00 | 112 | | 0.0112 | | | |
| B35555 | 913.00 | 914.00 | 1.00 | 81 | | 0.0081 | | | |
| B35556 | 919.30 | 920.30 | 1.00 | 85 | | 0.0085 | | | |
| B35557 | 920.30 | 921.20 | 0.90 | 90 | | 0.0090 | | | |
| B35558 | 921.20 | 922.40 | 1.20 | 94 | | 0.0094 | | | |
| B35559 | 922.40 | 923.90 | 1.50 | 91 | | 0.0091 | | | |
| B35459 | 929.80 | 931.30 | 1.50 | 69 | | 0.0069 | | | |
| B35460 | 931.30 | 932.05 | 0.75 | 64 | | 0.0064 | | | |
| B35461 | 932.05 | 932.70 | 0.65 | 62 | | 0.0062 | | | |
| B35462 | 932.70 | 933.25 | 0.55 | 29 | | 0.0029 | | | |
| B35463 | 933.25 | 933.95 | 0.70 | 109 | | 0.0109 | | | |
| B35464 | 933.95 | 934.70 | 0.75 | 72 | | 0.0072 | | | |
| B35465 | 934.70 | 936.10 | 1.40 | 48 | | 0.0048 | | | |
| B35466 | 936.10 | 937.60 | 1.50 | 71 | | 0.0071 | | | |
| B35560 | 937.60 | 938.90 | 1.30 | 80 | | 0.0080 | | | |
| B35561 | 938.90 | 939.90 | 1.00 | 68 | | 0.0068 | | | |
| B35562 | 939.90 | 941.40 | 1.50 | 58 | | 0.0058 | | | |
| B35563 | 941.40 | 942.30 | 0.90 | 94 | | 0.0094 | | | |
| B35564 | 942.30 | 943.70 | 1.40 | 107 | | 0.0107 | | | |
| B35565 | 955.30 | 956.50 | 1.20 | 71 | | 0.0071 | | | |
| B35566 | 956.50 | 958.30 | 1.80 | 80 | | 0.0080 | | | |
| B35567 | 958.30 | 959.80 | 1.50 | 69 | | 0.0069 | | | |
| B35568 | 959.80 | 961.30 | 1.50 | 66 | | 0.0066 | | | |
| B35569 | 961.30 | 963.30 | 2.00 | 66 | | 0.0066 | | | |
| B35570 | 963.30 | 965.30 | 2.00 | 64 | | 0.0064 | | | |
| B35571 | 965.30 | 967.30 | 2.00 | 69 | | 0.0069 | | | |
| B35572 | 967.30 | 968.80 | 1.50 | 53 | | 0.0053 | | | |
| B35573 | 968.80 | 970.60 | 1.80 | 47 | | 0.0047 | | | |
| B35574 | 970.60 | 971.60 | 1.00 | 55 | | 0.0055 | | | |
| B35575 | 971.60 | 973.30 | 1.70 | 34 | | 0.0034 | | | |
| B35576 | 973.30 | 974.70 | 1.40 | 81 | | 0.0081 | | | |
| B35577 | 974.70 | 976.30 | 1.60 | 73 | | 0.0073 | | | |
| B35578 | 976.30 | 976.70 | 0.40 | 35 | | 0.0035 | | | |
| B35771 | 976.70 | 977.80 | 1.10 | 32 | | 0.0032 | | | |
| B35579 | 977.80 | 979.00 | 1.20 | 38 | | 0.0038 | | | |
| B35580 | 979.00 | 980.80 | 1.80 | 37 | | 0.0037 | | | |
| B35581 | 980.80 | 982.30 | 1.50 | 78 | | 0.0078 | | | |
| B35582 | 982.30 | 983.00 | 0.70 | 64 | | 0.0064 | | | |
| B35434 | 983.00 | 984.50 | 1.50 | 108 | | 0.0108 | | | |
| B35435 | 984.50 | 984.80 | 0.30 | 48 | | 0.0048 | | | |
| B35436 | 984.80 | 985.40 | 0.60 | 84 | | 0.0084 | | | |
| B35437 | 985.40 | 985.90 | 0.50 | 62 | | 0.0062 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35438 | 985.90 | 986.60 | 0.70 | 80 | | 0.0080 | | | |
| B35439 | 986.60 | 988.10 | 1.50 | 36 | | 0.0036 | | | |
| B35583 | 989.70 | 990.40 | 0.70 | 38 | | 0.0038 | | | |
| B35584 | 993.60 | 994.90 | 1.30 | 68 | | 0.0068 | | | |
| B35585 | 994.90 | 996.50 | 1.60 | 53 | | 0.0053 | | | |
| B35440 | 996.50 | 997.40 | 0.90 | 60 | | 0.0060 | | | |
| B35441 | 997.40 | 997.70 | 0.30 | 22 | | 0.0022 | | | |
| B35442 | 997.70 | 998.65 | 0.95 | 38 | | 0.0038 | | | |
| B35443 | 998.65 | 999.20 | 0.55 | 36 | | 0.0036 | | | |
| B35444 | 999.20 | 999.90 | 0.70 | 28 | | 0.0028 | | | |
| B35445 | 999.90 | 1000.70 | 0.80 | 70 | | 0.0070 | | | |
| B35446 | 1000.70 | 1002.00 | 1.30 | 45 | | 0.0045 | | | |
| B35447 | 1002.00 | 1002.70 | 0.70 | 63 | | 0.0063 | | | |
| B35448 | 1002.70 | 1003.00 | 0.30 | 74 | | 0.0074 | | | |
| B35449 | 1003.00 | 1003.30 | 0.30 | 62 | | 0.0062 | | | |
| B35450 | 1003.30 | 1004.80 | 1.50 | 71 | | 0.0071 | | | |
| B35586 | 1008.70 | 1009.00 | 0.30 | 42 | | 0.0042 | | | |
| B35587 | 1009.00 | 1010.50 | 1.50 | 56 | | 0.0056 | | | |
| B35588 | 1010.50 | 1012.20 | 1.70 | 15 | | 0.0015 | | | |
| B35589 | 1012.20 | 1013.60 | 1.40 | 15 | | 0.0015 | | | |
| B35590 | 1013.60 | 1015.20 | 1.60 | 8 | | 0.0008 | | | |
| B35591 | 1015.20 | 1016.60 | 1.40 | 8 | | 0.0008 | | | |
| B35592 | 1016.60 | 1017.60 | 1.00 | 7 | | 0.0007 | | | |
| B35593 | 1017.60 | 1019.00 | 1.40 | 10 | | 0.0010 | | | |
| B35594 | 1019.00 | 1020.50 | 1.50 | 42 | | 0.0042 | | | |
| B35595 | 1023.00 | 1024.90 | 1.90 | 36 | | 0.0036 | | | |
| B35596 | 1024.90 | 1025.80 | 0.90 | 45 | | 0.0045 | | | |
| B35597 | 1026.90 | 1028.60 | 1.70 | 56 | | 0.0056 | | | |
| B35598 | 1029.70 | 1030.90 | 1.20 | 71 | | 0.0071 | | | |
| B35599 | 1030.90 | 1032.40 | 1.50 | 49 | | 0.0049 | | | |
| B35600 | 1032.40 | 1033.60 | 1.20 | 68 | | 0.0068 | | | |
| B35702 | 1033.60 | 1035.40 | 1.80 | 75 | | 0.0075 | | | |
| B35703 | 1037.50 | 1038.40 | 0.90 | 70 | | 0.0070 | | | |
| B35704 | 1038.40 | 1039.50 | 1.10 | 79 | | 0.0079 | | | |
| B35705 | 1039.50 | 1040.80 | 1.30 | 76 | | 0.0076 | | | |
| B35467 | 1045.30 | 1046.30 | 1.00 | 57 | | 0.0057 | | | |
| B35468 | 1046.30 | 1046.85 | 0.55 | 56 | | 0.0056 | | | |
| B35469 | 1046.85 | 1047.30 | 0.45 | 52 | | 0.0052 | | | |
| B35470 | 1047.30 | 1047.70 | 0.40 | 93 | | 0.0093 | | | |
| B35471 | 1047.70 | 1048.00 | 0.30 | 54 | | 0.0054 | | | |
| B35472 | 1048.00 | 1048.30 | 0.30 | 88 | | 0.0088 | | | |
| B35473 | 1048.30 | 1049.00 | 0.70 | 114 | | 0.0114 | | | |
| B35474 | 1049.00 | 1049.80 | 0.80 | 79 | | 0.0079 | | | |
| B35475 | 1049.80 | 1051.00 | 1.20 | 64 | | 0.0064 | | | |
| B35476 | 1051.00 | 1051.60 | 0.60 | 30 | | 0.0030 | | | |
| B35477 | 1051.60 | 1052.70 | 1.10 | 33 | | 0.0033 | | | |
| B35478 | 1052.70 | 1053.00 | 0.30 | 25 | | 0.0025 | | | |
| B35479 | 1053.00 | 1053.90 | 0.90 | 32 | | 0.0032 | | | |
| B35480 | 1053.90 | 1054.60 | 0.70 | 29 | | 0.0029 | | | |
| B35481 | 1054.60 | 1055.60 | 1.00 | 22 | | 0.0022 | | | |
| B35482 | 1055.60 | 1056.50 | 0.90 | 20 | | 0.0020 | | | |
| B35483 | 1056.50 | 1056.90 | 0.40 | 54 | | 0.0054 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35484 | 1056.90 | 1057.60 | 0.70 | 56 | | 0.0056 | | | |
| B35485 | 1057.60 | 1058.90 | 1.30 | 47 | | 0.0047 | | | |
| B35486 | 1058.90 | 1059.40 | 0.50 | 60 | | 0.0060 | | | |
| B35487 | 1059.40 | 1059.90 | 0.50 | 51 | | 0.0051 | | | |
| B35488 | 1059.90 | 1060.50 | 0.60 | 49 | | 0.0049 | | | |
| B35489 | 1060.50 | 1061.80 | 1.30 | 44 | | 0.0044 | | | |
| B35706 | 1061.80 | 1062.50 | 0.70 | 38 | | 0.0038 | | | |
| B35707 | 1062.50 | 1064.00 | 1.50 | 76 | | 0.0076 | | | |
| B35708 | 1064.00 | 1065.50 | 1.50 | 69 | | 0.0069 | | | |
| B35772 | 1065.50 | 1067.70 | 2.20 | 78 | | 0.0078 | | | |
| B35709 | 1067.70 | 1068.50 | 0.80 | 81 | | 0.0081 | | | |
| B35710 | 1068.50 | 1070.10 | 1.60 | 63 | | 0.0063 | | | |
| B35711 | 1070.10 | 1071.60 | 1.50 | 86 | | 0.0086 | | | |
| B35712 | 1071.60 | 1073.50 | 1.90 | 71 | | 0.0071 | | | |
| B35713 | 1073.50 | 1074.50 | 1.00 | 76 | | 0.0076 | | | |
| B35714 | 1074.50 | 1074.90 | 0.40 | 61 | | 0.0061 | | | |
| B35715 | 1074.90 | 1076.10 | 1.20 | 64 | | 0.0064 | | | |
| B35716 | 1076.10 | 1077.60 | 1.50 | 66 | | 0.0066 | | | |
| B35717 | 1079.80 | 1081.50 | 1.70 | 62 | | 0.0062 | | | |
| B35718 | 1085.80 | 1086.20 | 0.40 | 39 | | 0.0039 | | | |
| B35719 | 1105.30 | 1106.80 | 1.50 | 77 | | 0.0077 | | | |
| B35720 | 1106.80 | 1108.30 | 1.50 | 77 | | 0.0077 | | | |
| B35721 | 1108.30 | 1109.50 | 1.20 | 74 | | 0.0074 | | | |
| B35722 | 1109.50 | 1110.80 | 1.30 | 50 | | 0.0050 | | | |
| B35723 | 1110.80 | 1112.40 | 1.60 | 46 | | 0.0046 | | | |
| B35724 | 1112.40 | 1113.90 | 1.50 | 44 | | 0.0044 | | | |
| B35725 | 1113.90 | 1115.30 | 1.40 | 49 | | 0.0049 | | | |
| B35726 | 1115.30 | 1116.70 | 1.40 | 44 | | 0.0044 | | | |
| B35727 | 1116.70 | 1118.10 | 1.40 | 46 | | 0.0046 | | | |
| B35728 | 1118.10 | 1119.50 | 1.40 | 63 | | 0.0063 | | | |
| B35729 | 1119.50 | 1120.80 | 1.30 | 67 | | 0.0067 | | | |
| B35730 | 1120.80 | 1122.30 | 1.50 | 77 | | 0.0077 | | | |
| B35731 | 1122.30 | 1123.90 | 1.60 | 57 | | 0.0057 | | | |
| B35732 | 1123.90 | 1125.60 | 1.70 | 63 | | 0.0063 | | | |
| B35733 | 1125.60 | 1127.00 | 1.40 | 70 | | 0.0070 | | | |
| B35734 | 1127.00 | 1128.60 | 1.60 | 71 | | 0.0071 | | | |
| B35735 | 1128.60 | 1129.30 | 0.70 | 75 | | 0.0075 | | | |
| B35736 | 1129.30 | 1130.80 | 1.50 | 68 | | 0.0068 | | | |
| B35490 | 1135.30 | 1136.70 | 1.40 | 75 | | 0.0075 | | | |
| B35491 | 1136.70 | 1137.70 | 1.00 | 77 | | 0.0077 | | | |
| B35492 | 1137.70 | 1138.80 | 1.10 | 83 | | 0.0083 | | | |
| B35493 | 1138.80 | 1139.10 | 0.30 | 61 | | 0.0061 | | | |
| B35494 | 1139.10 | 1139.40 | 0.30 | | | | | | |
| B35495 | 1139.40 | 1140.00 | 0.60 | 41 | | 0.0041 | | | |
| B35496 | 1140.00 | 1140.25 | 0.25 | 29 | | 0.0029 | | | |
| B35497 | 1140.25 | 1140.85 | 0.60 | 39 | | 0.0039 | | | |
| B35498 | 1140.85 | 1141.30 | 0.45 | 40 | | 0.0040 | | | |
| B35499 | 1141.30 | 1141.60 | 0.30 | 67 | | 0.0067 | | | |
| B35500 | 1141.60 | 1142.90 | 1.30 | 88 | | 0.0088 | | | |
| B35501 | 1142.90 | 1143.90 | 1.00 | 96 | | 0.0096 | | | |
| B35502 | 1143.90 | 1144.30 | 0.40 | 94 | | 0.0094 | | | |
| B35503 | 1144.30 | 1145.80 | 1.50 | 23 | | 0.0023 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35504 | 1175.80 | 1177.25 | 1.45 | 34 | | 0.0034 | | | |
| B35505 | 1177.25 | 1177.80 | 0.55 | 118 | | 0.0118 | | | |
| B35506 | 1177.80 | 1178.15 | 0.35 | 75 | | 0.0075 | | | |
| B35507 | 1178.15 | 1179.60 | 1.45 | 78 | | 0.0078 | | | |
| B35508 | 1179.60 | 1180.50 | 0.90 | 82 | | 0.0082 | | | |
| B35791 | 1180.50 | 1182.00 | 1.50 | 86 | | 0.0086 | | | |
| B35773 | 1192.00 | 1193.00 | 1.00 | 84 | | 0.0084 | | | |
| B35774 | 1193.00 | 1194.50 | 1.50 | 79 | | 0.0079 | | | |
| B35775 | 1194.50 | 1195.50 | 1.00 | 79 | | 0.0079 | | | |
| B35776 | 1195.50 | 1197.10 | 1.60 | 88 | | 0.0088 | | | |
| B35777 | 1197.10 | 1198.10 | 1.00 | 54 | | 0.0054 | | | |
| B35778 | 1198.10 | 1199.10 | 1.00 | 123 | | 0.0123 | | | |
| B35779 | 1199.10 | 1199.80 | 0.70 | 118 | | 0.0118 | | | |
| B35780 | 1199.80 | 1201.40 | 1.60 | 73 | | 0.0073 | | | |
| B35781 | 1201.40 | 1202.90 | 1.50 | 73 | | 0.0073 | | | |
| B35782 | 1202.90 | 1204.20 | 1.30 | 76 | | 0.0076 | | | |
| B35783 | 1204.20 | 1205.00 | 0.80 | 79 | | 0.0079 | | | |
| B35784 | 1205.00 | 1206.00 | 1.00 | 57 | | 0.0057 | | | |
| B35785 | 1206.00 | 1208.00 | 2.00 | 55 | | 0.0055 | | | |
| B35786 | 1208.00 | 1209.40 | 1.40 | 93 | | 0.0093 | | | |
| B35787 | 1209.40 | 1210.00 | 0.60 | 92 | | 0.0092 | | | |
| B35788 | 1210.00 | 1210.80 | 0.80 | 103 | | 0.0103 | | | |
| B35789 | 1210.80 | 1211.80 | 1.00 | 37 | | 0.0037 | | | |
| B35790 | 1211.80 | 1213.30 | 1.50 | 50 | | 0.0050 | | | |
| B35794 | 1263.30 | 1264.30 | 1.00 | 55 | | 0.0055 | | | |
| B35792 | 1268.30 | 1268.80 | 0.50 | 54 | | 0.0054 | | | |
| B35795 | 1271.70 | 1272.50 | 0.80 | 61 | | 0.0061 | | | |
| B35793 | 1272.50 | 1273.00 | 0.50 | 65 | | 0.0065 | | | |
| B35796 | 1273.00 | 1274.30 | 1.30 | 62 | | 0.0062 | | | |
| B35797 | 1274.30 | 1275.00 | 0.70 | 64 | | 0.0064 | | | |
| B35798 | 1275.00 | 1276.50 | 1.50 | 68 | | 0.0068 | | | |
| B35799 | 1276.50 | 1278.00 | 1.50 | 63 | | 0.0063 | | | |
| B35800 | 1278.00 | 1279.30 | 1.30 | 66 | | 0.0066 | | | |
| B35509 | 1279.30 | 1280.40 | 1.10 | 44 | | 0.0044 | | | |
| B35510 | 1280.40 | 1281.20 | 0.80 | 46 | | 0.0046 | | | |
| B35511 | 1281.20 | 1282.00 | 0.80 | 33 | | 0.0033 | | | |
| B35512 | 1282.00 | 1283.00 | 1.00 | | | | | | |
| B35513 | 1283.00 | 1284.10 | 1.10 | | | | | | |
| B35514 | 1284.10 | 1284.40 | 0.30 | | | | | | |
| B35515 | 1284.40 | 1285.20 | 0.80 | | | | | | |
| B35516 | 1285.20 | 1285.80 | 0.60 | | | | | | |
| B35517 | 1285.80 | 1286.30 | 0.50 | | | | | | |
| B35518 | 1286.30 | 1286.90 | 0.60 | | | | | | |
| B35519 | 1286.90 | 1287.70 | 0.80 | | | | | | |
| B35520 | 1287.70 | 1288.30 | 0.60 | 55 | | 0.0055 | | | |
| B35521 | 1296.80 | 1298.80 | 2.00 | 58 | | 0.0058 | | | |
| B35522 | 1298.80 | 1299.30 | 0.50 | 86 | | 0.0086 | | | |
| B35523 | 1299.30 | 1300.30 | 1.00 | 20 | | 0.0020 | | | |
| B35524 | 1300.30 | 1302.30 | 2.00 | 28 | | 0.0028 | | | |
| B35525 | 1302.30 | 1303.80 | 1.50 | 31 | | 0.0031 | | | |
| B35526 | 1303.80 | 1304.80 | 1.00 | 62 | | 0.0062 | | | |
| B35527 | 1304.80 | 1305.80 | 1.00 | 44 | | 0.0044 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35528 | 1305.80 | 1307.00 | 1.20 | 52 | | 0.0052 | | | |
| B35529 | 1307.00 | 1308.50 | 1.50 | 40 | | 0.0040 | | | |
| B35530 | 1308.50 | 1310.00 | 1.50 | 47 | | 0.0047 | | | |
| B35531 | 1310.00 | 1310.30 | 0.30 | 40 | | 0.0040 | | | |
| B35532 | 1310.30 | 1312.30 | 2.00 | 58 | | 0.0058 | | | |
| B35533 | 1312.30 | 1314.30 | 2.00 | 54 | | 0.0054 | | | |
| B35534 | 1314.30 | 1315.30 | 1.00 | 62 | | 0.0062 | | | |
| B35535 | 1315.30 | 1316.80 | 1.50 | 52 | | 0.0052 | | | |
| B35536 | 1316.80 | 1318.80 | 2.00 | 58 | | 0.0058 | | | |
| B35537 | 1318.80 | 1320.80 | 2.00 | 61 | | 0.0061 | | | |
| B35538 | 1320.80 | 1321.80 | 1.00 | 55 | | 0.0055 | | | |
| B35801 | 1323.63 | 1323.90 | 0.27 | 58 | | 0.0058 | | | |
| B35802 | 1327.00 | 1327.80 | 0.80 | 67 | | 0.0067 | | | |
| B35803 | 1328.60 | 1330.30 | 1.70 | 65 | | 0.0065 | | | |
| B35804 | 1330.30 | 1331.80 | 1.50 | 65 | | 0.0065 | | | |
| B35805 | 1331.80 | 1333.30 | 1.50 | 66 | | 0.0066 | | | |
| B35806 | 1333.30 | 1333.70 | 0.40 | 21 | | 0.0021 | | | |
| B35807 | 1333.70 | 1334.80 | 1.10 | 20 | | 0.0020 | | | |
| B35808 | 1334.80 | 1336.10 | 1.30 | 21 | | 0.0021 | | | |
| B35809 | 1336.10 | 1337.80 | 1.70 | 36 | | 0.0036 | | | |
| B35810 | 1337.80 | 1339.00 | 1.20 | 47 | | 0.0047 | | | |
| B35737 | 1351.65 | 1353.15 | 1.50 | 64 | | 0.0064 | | | |
| B35738 | 1353.15 | 1353.70 | 0.55 | 52 | | 0.0052 | | | |
| B35739 | 1353.70 | 1354.10 | 0.40 | 54 | | 0.0054 | | | |
| B35740 | 1354.10 | 1355.10 | 1.00 | 54 | | 0.0054 | | | |
| B35741 | 1355.10 | 1356.80 | 1.70 | 41 | | 0.0041 | | | |
| B35742 | 1356.80 | 1357.10 | 0.30 | 39 | | 0.0039 | | | |
| B35743 | 1357.10 | 1357.60 | 0.50 | 41 | | 0.0041 | | | |
| B35744 | 1357.60 | 1358.40 | 0.80 | 80 | | 0.0080 | | | |
| B35745 | 1358.40 | 1359.20 | 0.80 | 47 | | 0.0047 | | | |
| B35746 | 1359.20 | 1360.20 | 1.00 | 41 | | 0.0041 | | | |
| B35747 | 1360.20 | 1361.00 | 0.80 | 46 | | 0.0046 | | | |
| B35748 | 1361.00 | 1362.30 | 1.30 | 33 | | 0.0033 | | | |
| B35749 | 1362.30 | 1363.80 | 1.50 | 56 | | 0.0056 | | | |
| B35750 | 1363.80 | 1365.30 | 1.50 | 58 | | 0.0058 | | | |
| B35751 | 1365.30 | 1366.30 | 1.00 | 43 | | 0.0043 | | | |
| B35752 | 1366.30 | 1367.60 | 1.30 | 47 | | 0.0047 | | | |
| B35753 | 1367.60 | 1368.20 | 0.60 | 38 | | 0.0038 | | | |
| B35754 | 1368.20 | 1369.50 | 1.30 | 47 | | 0.0047 | | | |
| B35755 | 1369.50 | 1371.80 | 2.30 | 52 | | 0.0052 | | | |
| B35756 | 1371.80 | 1372.30 | 0.50 | 57 | | 0.0057 | | | |
| B35757 | 1372.30 | 1373.90 | 1.60 | 67 | | 0.0067 | | | |
| B35758 | 1373.90 | 1375.30 | 1.40 | 55 | | 0.0055 | | | |
| B35759 | 1375.30 | 1376.50 | 1.20 | 35 | | 0.0035 | | | |
| B35760 | 1376.50 | 1377.30 | 0.80 | 51 | | 0.0051 | | | |
| B35761 | 1377.30 | 1377.80 | 0.50 | 89 | | 0.0089 | | | |
| B35762 | 1377.80 | 1378.20 | 0.40 | 49 | | 0.0049 | | | |
| B35763 | 1378.20 | 1379.70 | 1.50 | 76 | | 0.0076 | | | |
| B35764 | 1379.70 | 1381.00 | 1.30 | 64 | | 0.0064 | | | |
| B35765 | 1381.00 | 1382.50 | 1.50 | 76 | | 0.0076 | | | |
| B35766 | 1382.50 | 1383.80 | 1.30 | 61 | | 0.0061 | | | |
| B35767 | 1383.80 | 1385.00 | 1.20 | 54 | | 0.0054 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B35768 | 1385.00 | 1386.50 | 1.50 | 61 | | 0.0061 | | | |
| B35769 | 1386.50 | 1387.30 | 0.80 | 57 | | 0.0057 | | | |
| B35770 | 1387.30 | 1389.00 | 1.70 | 75 | | 0.0075 | | | |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58.30 | 58.70 | Andesite-basalt, mod. pervasive carbonatization | B33091 | 0.40 | 46.02 | 0.42 | 18.36 | 7.31 | 0.12 | 4.25 | 10.20 | 2.04 | 0.37 | 0.02 | 0.02 | 10.56 |
| 90.00 | 90.40 | Andesite-basalt, mod. pervasive carbonatization | B33092 | 0.40 | 45.02 | 0.37 | 18.14 | 6.80 | 0.12 | 4.14 | 10.64 | 2.34 | 0.44 | 0.03 | 0.02 | 11.14 |
| 94.60 | 94.90 | Intermediate dike, hematitized | B33093 | 0.30 | 60.78 | 0.51 | 19.19 | 2.95 | 0.04 | 1.39 | 4.54 | 3.09 | 2.55 | 0.23 | 0.02 | 4.80 |
| 116.40 | 116.80 | Andesite, mod. pervasive carbonatization | B33094 | 0.40 | 51.71 | 0.79 | 18.25 | 9.87 | 0.15 | 4.63 | 5.63 | 1.86 | 0.71 | 0.09 | 0.01 | 5.00 |
| 124.90 | 125.40 | Intermediate to mafic coarse ash tuff?, mod. pervasive carbonatization | B33095 | 0.50 | 46.36 | 0.40 | 18.13 | 8.87 | 0.14 | 9.59 | 7.00 | 0.82 | 0.25 | 0.02 | 0.02 | 7.44 |
| 154.00 | 154.50 | Carbonatized andesite-basalt. | B33099 | 0.50 | 46.51 | 0.34 | 17.65 | 9.20 | 0.15 | 8.81 | 7.36 | 0.64 | 0.22 | 0.03 | 0.01 | 8.57 |
| 179.90 | 180.30 | Carbonatized intermediate to mafic coarse ash tuff | B33100 | 0.40 | 45.64 | 0.47 | 19.19 | 9.66 | 0.14 | 8.90 | 8.67 | 0.58 | 0.02 | 0.03 | 0.02 | 6.07 |
| 203.30 | 203.80 | Carbonatized andesite-basalt? | B35901 | 0.50 | 42.98 | 0.43 | 17.84 | 7.12 | 0.16 | 5.69 | 10.64 | 1.59 | 1.73 | 0.02 | 0.02 | 11.37 |
| 228.30 | 228.80 | Carbonatized coarse ash tuff | B35902 | 0.50 | 46.24 | 0.45 | 18.39 | 9.24 | 0.15 | 9.14 | 9.03 | 0.37 | 0.02 | 0.02 | 0.02 | 6.35 |
| 259.65 | 259.95 | Carbonatized andesite-basalt? | B35903 | 0.30 | 44.27 | 0.40 | 17.61 | 8.75 | 0.15 | 9.18 | 6.17 | 0.96 | 1.88 | 0.02 | 0.01 | 9.79 |
| 275.60 | 276.20 | Carbonatized intermediate-mafic coarse ash tuff | B35904 | 0.60 | 46.01 | 0.51 | 18.15 | 9.17 | 0.15 | 9.42 | 8.53 | 0.53 | 0.02 | 0.02 | 0.02 | 6.52 |
| 282.00 | 282.60 | Intermediate fine grained dike, trace pyrite | B35905 | 0.60 | 52.16 | 0.51 | 12.90 | 6.74 | 0.13 | 6.80 | 8.43 | 2.92 | 0.02 | 0.29 | 0.07 | 8.58 |
| 287.60 | 288.00 | Brecciated andesite-basalt | B35906 | 0.40 | 45.46 | 0.54 | 18.80 | 9.46 | 0.15 | 7.16 | 9.07 | 2.28 | 0.03 | 0.02 | 0.03 | 6.26 |
| 297.70 | 298.30 | Intermediate fine grained dike | B35907 | 0.60 | 52.00 | 0.64 | 12.55 | 6.94 | 0.12 | 6.80 | 9.26 | 2.26 | 0.01 | 0.33 | 0.08 | 9.19 |
| 319.40 | 319.90 | Brecciated andesite-basalt | B35908 | 0.50 | 44.01 | 0.37 | 17.94 | 10.35 | 0.17 | 9.43 | 7.58 | 1.37 | 0.19 | 0.02 | 0.03 | 8.80 |
| 347.60 | 348.10 | Brecciated andesite-basalt | B35909 | 0.50 | 43.57 | 0.42 | 17.90 | 8.53 | 0.14 | 8.06 | 9.55 | 1.50 | 0.28 | 0.02 | 0.03 | 8.72 |
| 361.60 | 362.20 | Polymictic intermediate to mafic lapilli tuff | B35910 | 0.60 | 45.97 | 0.86 | 14.12 | 11.46 | 0.22 | 7.06 | 8.37 | 1.67 | 0.01 | 0.05 | 0.02 | 9.19 |
| 384.90 | 385.50 | Andesite-basalt, 3% quartz-calcite veinlets | B35911 | 0.60 | 41.83 | 0.52 | 16.71 | 8.38 | 0.15 | 6.50 | 12.18 | 2.25 | 0.12 | 0.02 | 0.02 | 10.26 |
| 403.20 | 403.60 | Andesite-basalt | B35912 | 0.40 | 43.02 | 0.61 | 17.11 | 8.80 | 0.14 | 6.57 | 12.42 | 0.76 | 0.02 | 0.02 | 0.02 | 8.64 |
| 441.00 | 441.30 | Andesite-basalt, 2% quartz-calcite veinlets | B35913 | 0.30 | 44.05 | 0.46 | 19.82 | 10.47 | 0.18 | 8.00 | 4.81 | 2.03 | 0.89 | 0.03 | 0.02 | 8.82 |
| 470.00 | 470.30 | Carbonatized andesite-basalt, 1% quartz-calcite veinlets | B35914 | 0.30 | 42.64 | 0.55 | 16.14 | 11.67 | 0.35 | 9.06 | 6.83 | 1.13 | 0.57 | 0.03 | 0.06 | 10.79 |
| 502.20 | 502.40 | Carbonatized andesite-basalt | B35915 | 0.20 | 42.28 | 0.62 | 16.00 | 9.62 | 0.21 | 6.12 | 9.69 | 3.90 | 0.18 | 0.05 | 0.06 | 11.28 |
| 525.60 | 525.95 | Carbonatized andesite-basalt, 1% quartz-calcite veinlets | B35916 | 0.35 | 42.87 | 0.66 | 15.59 | 9.70 | 0.31 | 4.52 | 11.09 | 1.15 | 0.74 | 0.04 | 0.05 | 12.83 |
| 553.55 | 553.85 | Carbonatized andesite-basalt, 2% quartz-calcite veinlets | B35917 | 0.30 | 45.96 | 0.52 | 18.91 | 10.92 | 0.11 | 8.87 | 2.79 | 4.40 | 0.03 | 0.05 | 0.04 | 6.92 |
| 583.50 | 583.85 | Carbonatized andesite-basalt, 2% quartz-calcite veinlets | B35918 | 0.35 | 45.64 | 0.57 | 16.13 | 8.35 | 0.19 | 5.36 | 9.63 | 1.46 | 0.45 | 0.05 | 0.05 | 11.67 |
| 614.00 | 614.35 | Carbonatized lapilli to coarse ash tuff | B35919 | 0.35 | 44.92 | 0.55 | 16.36 | 9.81 | 0.15 | 9.95 | 5.71 | 1.36 | 0.47 | 0.05 | 0.04 | 10.64 |
| 646.70 | 647.05 | Carbonatized basalt, 1% quartz-calcite veinlets | B35920 | 0.35 | 47.10 | 0.87 | 17.33 | 9.65 | 0.11 | 5.98 | 5.73 | 2.33 | 0.98 | 0.08 | 0.02 | 8.49 |
| 653.85 | 654.10 | Feldspar porphyry dike, blurred | B35921 | 0.25 | 60.64 | 0.41 | 16.85 | 3.22 | 0.04 | 2.21 | 3.87 | 6.23 | 0.86 | 0.11 | 0.02 | 4.40 |
| 674.85 | 675.10 | Carbonatized andesite, 1% quartz-calcite veinlets | B35922 | 0.25 | 50.43 | 0.75 | 17.06 | 9.40 | 0.11 | 6.53 | 3.83 | 4.08 | 0.31 | 0.07 | 0.02 | 6.52 |
| 709.90 | 710.20 | Carbonatized intermediate coarse ash tuff | B35923 | 0.30 | 45.40 | 1.00 | 15.93 | 10.86 | 0.15 | 8.06 | 5.55 | 3.04 | 0.01 | 0.11 | 0.02 | 8.14 |
| 726.90 | 727.30 | Intermediate ash tuff or andesite | B35924 | 0.40 | 53.08 | 0.79 | 18.29 | 6.17 | 0.10 | 5.86 | 4.07 | 5.66 | 0.02 | 0.15 | 0.02 | 4.21 |
| 759.10 | 759.45 | Intermediate coarse ash tuff, carbonatized | B35925 | 0.35 | 46.64 | 0.99 | 18.00 | 10.51 | 0.13 | 6.29 | 7.03 | 3.16 | 0.02 | 0.08 | 0.02 | 6.01 |
| 764.80 | 765.20 | Aphanitic intermediate dike | B35926 | 0.40 | 47.10 | 0.87 | 17.16 | 9.39 | 0.13 | 6.77 | 6.07 | 2.31 | 1.08 | 0.08 | 0.02 | 7.84 |
| 784.60 | 785.05 | Intermediate fine grained to aphanitic dike | B35927 | 0.45 | 49.86 | 0.92 | 18.40 | 10.36 | 0.12 | 5.77 | 5.99 | 2.55 | 0.62 | 0.09 | 0.02 | 4.77 |
| 812.50 | 812.80 | Mafic to intermediate coarse ash tuff | B35928 | 0.30 | 43.86 | 0.67 | 14.55 | 8.53 | 0.19 | 6.90 | 9.94 | 1.73 | 0.58 | 0.06 | 0.03 | 10.25 |
| 842.80 | 843.30 | Mafic to intermediate coarse ash tuff | B35929 | 0.50 | 45.50 | 0.62 | 14.97 | 8.75 | 0.13 | 8.33 | 8.13 | 1.76 | 0.22 | 0.05 | 0.04 | 8.76 |
| 870.00 | 870.60 | Mafic to intermediate coarse ash tuff | B35930 | 0.60 | 46.17 | 0.41 | 16.03 | 6.88 | 0.14 | 8.35 | 8.87 | 2.07 | 0.56 | 0.05 | 0.04 | 9.09 |
| | 1413.30 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33091 | 58.30 | 58.70 | 0.40 | 99.72 | 130 | | 141 | 24 | 24 | 10 | 9 | <1.00 | 26 | 50 | <0.10 | 7 | 175 | 44 | 2.4 |
| B33092 | 90.00 | 90.40 | 0.40 | 99.24 | 134 | | 216 | 26 | 29 | 9 | 9 | <1.00 | 13 | 53 | <0.10 | 10 | 128 | 49 | 3.2 |
| B33093 | 94.60 | 94.90 | 0.30 | 100.23 | 938 | | 202 | 97 | 196 | 15 | 23 | <1.00 | 6 | 53 | <0.10 | 37 | 26 | 38 | 13.1 |
| B33094 | 116.40 | 116.80 | 0.40 | 98.75 | 206 | | 128 | 34 | 69 | 17 | 9 | <1.00 | 1 | 117 | <0.10 | 7 | 114 | 23 | 4.1 |
| B33095 | 124.90 | 125.40 | 0.50 | 99.06 | 86 | | 74 | 21 | 16 | 11 | 9 | <1.00 | 39 | 49 | <0.10 | 8 | 250 | 45 | 1.5 |
| B33099 | 154.00 | 154.50 | 0.50 | 99.50 | 22 | | 69 | 7 | 14 | 12 | 2 | <1.00 | 38 | 47 | <0.10 | <5 | 243 | 52 | 1.2 |
| B33100 | 179.90 | 180.30 | 0.40 | 99.39 | <10 | | 112 | <2 | 19 | 10 | <2 | <1.00 | 49 | 47 | <0.10 | <5 | 247 | 41 | 1.9 |
| B35901 | 203.30 | 203.80 | 0.50 | 99.63 | 458 | | 79 | 49 | 16 | 9 | 2 | 20.00 | 76 | 47 | <0.10 | <5 | 269 | 41 | 1.8 |
| B35902 | 228.30 | 228.80 | 0.50 | 99.42 | 10 | | 126 | <2 | 19 | 12 | 2 | 5.00 | 66 | 43 | <0.10 | <5 | 237 | 41 | 1.6 |
| B35903 | 259.65 | 259.95 | 0.30 | 99.30 | 1050 | | 28 | 60 | 14 | 10 | 3 | 32.00 | 43 | 48 | <0.10 | <5 | 286 | 44 | 1.4 |
| B35904 | 275.60 | 276.20 | 0.60 | 99.05 | <10 | | 137 | 2 | 18 | 11 | <2 | 3.00 | 56 | 46 | <0.10 | <5 | 283 | 36 | 1.6 |
| B35905 | 282.00 | 282.60 | 0.60 | 99.55 | <10 | | 195 | <2 | 90 | 11 | 5 | 2.00 | 101 | 58 | <0.10 | 34 | 57 | 25 | 8.2 |
| B35906 | 287.60 | 288.00 | 0.40 | 99.26 | <10 | | 317 | <2 | 24 | 12 | <2 | <1.00 | 29 | 63 | <0.10 | 6 | 225 | 35 | 2.0 |
| B35907 | 297.70 | 298.30 | 0.60 | 100.18 | <10 | | 470 | <2 | 101 | 13 | 3 | 3.00 | 59 | 69 | <0.10 | <5 | 63 | 20 | 7.8 |
| B35908 | 319.40 | 319.90 | 0.50 | 100.26 | <10 | | 106 | 6 | 17 | 10 | <2 | 3.00 | 33 | 52 | <0.10 | <5 | 218 | 48 | 1.7 |
| B35909 | 347.60 | 348.10 | 0.50 | 98.72 | 45 | | 150 | 9 | 17 | 10 | <2 | 4.00 | 80 | 44 | <0.10 | <5 | 247 | 43 | 1.7 |
| B35910 | 361.60 | 362.20 | 0.60 | 99.00 | <10 | | 73 | 2 | 39 | 18 | 2 | 2.00 | 55 | 84 | <0.10 | <5 | 221 | 16 | 2.2 |
| B35911 | 384.90 | 385.50 | 0.60 | 98.94 | 21 | | 126 | 4 | 13 | 9 | 2 | 2.00 | 72 | 43 | <0.10 | <5 | 400 | 32 | 1.4 |
| B35912 | 403.20 | 403.60 | 0.40 | 98.13 | <10 | | 132 | <2 | 13 | 10 | <2 | 2.00 | 65 | 55 | <0.10 | <5 | 469 | 28 | 1.3 |
| B35913 | 441.00 | 441.30 | 0.30 | 99.60 | 202 | | 91 | 27 | 18 | 10 | 2 | <1.00 | 62 | 43 | <0.10 | <5 | 256 | 43 | 1.8 |
| B35914 | 470.00 | 470.30 | 0.30 | 99.83 | 52 | | 79 | 17 | 19 | 16 | 2 | <1.00 | 2 | 55 | <0.10 | <5 | 289 | 29 | 1.2 |
| B35915 | 502.20 | 502.40 | 0.20 | 100.01 | <10 | | 60 | 4 | 30 | 17 | 2 | 1.00 | 37 | 107 | <0.10 | 9 | 207 | 26 | 1.8 |
| B35916 | 525.60 | 525.95 | 0.35 | 99.57 | 126 | | 163 | 19 | 38 | 16 | 3 | <1.00 | 53 | 111 | <0.10 | <5 | 174 | 24 | 2.4 |
| B35917 | 553.55 | 553.85 | 0.30 | 99.52 | <10 | | 128 | <2 | 34 | 17 | 2 | 1.00 | 99 | 100 | <0.10 | <5 | 153 | 36 | 2.0 |
| B35918 | 583.50 | 583.85 | 0.35 | 99.56 | 126 | | 168 | 11 | 43 | 18 | <2 | 3.00 | 74 | 72 | <0.10 | <5 | 133 | 28 | 2.4 |
| B35919 | 614.00 | 614.35 | 0.35 | 100.03 | 159 | | 66 | 14 | 37 | 17 | 2 | <1.00 | 52 | 68 | <0.10 | <5 | 149 | 30 | 2.2 |
| B35920 | 646.70 | 647.05 | 0.35 | 98.71 | 336 | | 116 | 26 | 66 | 25 | 4 | | 39 | 84 | <0.10 | <5 | 132 | 20 | 2.6 |
| B35921 | 653.85 | 654.10 | 0.25 | 98.88 | 294 | | 184 | 23 | 82 | 7 | 4 | | 10 | 62 | 0.30 | 78 | 50 | 41 | 11.7 |
| B35922 | 674.85 | 675.10 | 0.25 | 99.13 | 200 | | 70 | 9 | 48 | 14 | 3 | | 76 | 78 | 0.30 | 8 | 156 | 23 | 3.4 |
| B35923 | 709.90 | 710.20 | 0.30 | 98.29 | 218 | | 106 | <2 | 97 | 32 | 4 | | 17 | 83 | 0.20 | <5 | 103 | 16 | 3.0 |
| B35924 | 726.90 | 727.30 | 0.40 | 98.44 | 201 | | 149 | <2 | 91 | 20 | 5 | | 6 | 53 | <0.10 | 7 | 87 | 23 | 4.6 |
| B35925 | 759.10 | 759.45 | 0.35 | 98.90 | 209 | | 260 | 2 | 68 | 20 | 2 | | 23 | 83 | <0.10 | 9 | 146 | 18 | 3.4 |
| B35926 | 764.80 | 765.20 | 0.40 | 98.87 | 498 | | 80 | 24 | 60 | 19 | 3 | | 45 | 76 | <0.10 | 9 | 145 | 20 | 3.2 |
| B35927 | 784.60 | 785.05 | 0.45 | 99.49 | 253 | | 162 | 12 | 95 | 26 | 4 | | 29 | 99 | <0.10 | <5 | 97 | 20 | 3.7 |
| B35928 | 812.50 | 812.80 | 0.30 | 97.33 | 310 | | 129 | 14 | 39 | 15 | <2 | | 61 | 58 | <0.10 | 8 | 172 | 22 | 2.6 |
| B35929 | 842.80 | 843.30 | 0.50 | 97.28 | 192 | | 108 | 7 | 43 | 12 | 2 | | 58 | 61 | <0.10 | 8 | 144 | 24 | 3.6 |
| B35930 | 870.00 | 870.60 | 0.60 | 98.68 | 250 | | 145 | 15 | 31 | 11 | 2 | | 50 | 44 | <0.10 | 8 | 132 | 39 | 2.8 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B33091 | 58.30 | 58.70 | 0.40 | 27 | 2.40 | 5.51 | 1.46 | 34 |
| B33092 | 90.00 | 90.40 | 0.40 | 26 | 2.57 | 5.32 | 1.35 | 20 |
| B33093 | 94.60 | 94.90 | 0.30 | 34 | 3.27 | 1.21 | 1.89 | 10 |
| B33094 | 116.40 | 116.80 | 0.40 | 42 | 1.22 | 2.62 | 2.23 | 1 |
| B33095 | 124.90 | 125.40 | 0.50 | 56 | 0.73 | 3.28 | 2.25 | 44 |
| B33099 | 154.00 | 154.50 | 0.50 | 53 | 0.84 | 2.91 | 2.15 | 45 |
| B33100 | 179.90 | 180.30 | 0.40 | 49 | 0.97 | 29.00 | 2.07 | 51 |
| B35901 | 203.30 | 203.80 | 0.50 | 38 | 1.87 | 0.92 | 1.28 | 62 |
| B35902 | 228.30 | 228.80 | 0.50 | 49 | 0.99 | 18.50 | 1.95 | 61 |
| B35903 | 259.65 | 259.95 | 0.30 | 61 | 0.67 | 0.51 | 1.95 | 47 |
| B35904 | 275.60 | 276.20 | 0.60 | 51 | 0.91 | 26.50 | 2.00 | 55 |
| B35905 | 282.00 | 282.60 | 0.60 | 38 | 1.24 | 146.00 | 1.13 | 64 |
| B35906 | 287.60 | 288.00 | 0.40 | 39 | 1.27 | 76.00 | 1.65 | 32 |
| B35907 | 297.70 | 298.30 | 0.60 | 37 | 1.36 | 226.00 | 1.09 | 46 |
| B35908 | 319.40 | 319.90 | 0.50 | 52 | 0.80 | 7.21 | 1.96 | 39 |
| B35909 | 347.60 | 348.10 | 0.50 | 43 | 1.18 | 5.36 | 1.58 | 65 |
| B35910 | 361.60 | 362.20 | 0.60 | 41 | 1.19 | 167.00 | 1.40 | 40 |
| B35911 | 384.90 | 385.50 | 0.60 | 31 | 1.87 | 18.75 | 1.15 | 63 |
| B35912 | 403.20 | 403.60 | 0.40 | 33 | 1.89 | 38.00 | 1.30 | 54 |
| B35913 | 441.00 | 441.30 | 0.30 | 57 | 0.60 | 2.28 | 2.56 | 59 |
| B35914 | 470.00 | 470.30 | 0.30 | 55 | 0.75 | 1.98 | 1.89 | 4 |
| B35915 | 502.20 | 502.40 | 0.20 | 32 | 1.58 | 21.67 | 1.16 | 26 |
| B35916 | 525.60 | 525.95 | 0.35 | 30 | 2.45 | 1.55 | 1.20 | 32 |
| B35917 | 553.55 | 553.85 | 0.30 | 55 | 0.31 | 146.67 | 2.62 | 50 |
| B35918 | 583.50 | 583.85 | 0.35 | 34 | 1.80 | 3.24 | 1.40 | 51 |
| B35919 | 614.00 | 614.35 | 0.35 | 60 | 0.57 | 2.89 | 2.17 | 43 |
| B35920 | 646.70 | 647.05 | 0.35 | 46 | 0.96 | 2.38 | 1.92 | 32 |
| B35921 | 653.85 | 654.10 | 0.25 | 23 | 1.75 | 7.24 | 1.54 | 14 |
| B35922 | 674.85 | 675.10 | 0.25 | 46 | 0.59 | 13.16 | 2.08 | 49 |
| B35923 | 709.90 | 710.20 | 0.30 | 48 | 0.69 | 304.00 | 1.85 | 17 |
| B35924 | 726.90 | 727.30 | 0.40 | 38 | 0.69 | 283.00 | 1.88 | 10 |
| B35925 | 759.10 | 759.45 | 0.35 | 38 | 1.12 | 158.00 | 1.76 | 22 |
| B35926 | 764.80 | 765.20 | 0.40 | 48 | 0.90 | 2.14 | 1.81 | 37 |
| B35927 | 784.60 | 785.05 | 0.45 | 43 | 1.04 | 4.11 | 2.01 | 23 |
| B35928 | 812.50 | 812.80 | 0.30 | 39 | 1.44 | 2.98 | 1.19 | 51 |
| B35929 | 842.80 | 843.30 | 0.50 | 46 | 0.98 | 8.00 | 1.48 | 49 |
| B35930 | 870.00 | 870.60 | 0.60 | 45 | 1.06 | 3.70 | 1.39 | 53 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-36
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2076331
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 10+95W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 31041.210 |
| STATION : | 6+00N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32426.200 |
| ELEVATION : | 10064.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.510 |

ASSAY SAMPLE NO'S : B33501-B33570
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B33901-B33902
WHOLE ROCK LABORATORY : CHIMITEC

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : J.-P. DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE STARTED : September 30,1997
DATE COMPLETED : October 07,1997
LOGGING COMPL. : October 07,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DATE RELOGGED :

DATE OF PRINT : June 08,1998

HOLE STARTING DEPTH : 0.00 | DEPTH OF END OF HOLE : 342.00 | TOTAL HOLE LENGTH : 342.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE | CORE SIZE : NT | CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N | DEPTH OF SURVEY : 0.00

PURPOSE : Test down plunge extension of tonalite and associated gold-bearing shear zones.
TARGET :
REMARKS 1 : The hole was stopped because of low flattening rate. A wedge was installed and the hole was renamed 315-36a.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -80° 0' | T |
| 21.00 | | -79° 0' | A |
| 60.00 | | -81° 0' | A |
| 93.00 | 176° 0' | -80° 48' | T |
| 102.00 | 176° 0' | -81° 0' | T |
| 117.00 | | -79° 30' | A |
| 122.00 | 180° 30' | -80° 0' | T |
| 152.00 | 178° 30' | -79° 36' | T |
| 182.00 | 180° 30' | -79° 12' | T |
| 212.00 | 180° 30' | -78° 42' | T |
| 242.00 | 180° 12' | -78° 18' | T |
| 272.00 | 179° 0' | -78° 0' | T |
| 302.00 | 177° 0' | -77° 42' | T |
| 312.00 | 182° 18' | -75° 0' | T |
| 332.00 | 176° 0' | -77° 30' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 0.00 | 74.50 | Ovb*<br><br>OVERBURDEN<br>Casing left in hole.<br>Several boulder zones in the overburden. Water loss. Thick overburden due to a possible NW depression in bedrock (see also overburden thickness in holes 315-12 and 315-32 when compared with holes 315-34 and 315-18). |
| 74.50 | 260.10 | V3B-V2J,Pil,(Bre)*,(chl),Fol20,3VLcq<br><br>PILLOWED BASALT-ANDESITE, LOCALLY CHLORITIZED AND LOCALLY BRECCIATED (FLOW BRECCIA).<br>Medium to dark green. Aphanitic, moderate hardness. Pillows are several dm to 1-2 metres. Pillow rims vary from 3mm to 2cm. They are composed of 10-30% sub-angular, 1 mm, light green fragments in dark grey-black chloritic matrix (hyaloclastic material). The rock is locally moderately chloritized. It is cut by 2-5% of 0.1-1cm veinlets and 1-15cm veins parallel to foliation at 20dca. Also 1% of veinlets at 0 dca and at 80dca (the latter are tension veinlets that crosscut foliation). Weak to moderate foliation. Traces of disseminated pyrite locally.<br><br>74.50 - 82.30 FrcZ*,(Hem)<br><br>MODERATE FRACTURE ZONE, MINOR HEMATITE.<br>Fragments of core generally smaller than 10cm. Fractures parallel to foliation but also at low angle oblique to foliation (difficult to orient the core to give any strike for these structures). Local hematite along fracture planes.<br><br>78.80 - 79.80 I3*,fg<br><br>FINE GRAINED MAFIC DYKE.<br>Dark green-brownish. Porous. Contains 40-50% of 0.5mm plagioclase crystals and 50-60% of chloritized mafic minerals. Not foliated. Upper contact with blocky core. Sharp lower contact at 20dca.<br><br>118.80 - 119.70 BC*,Fol25<br><br>ZONE OF BLOCKY CORE.<br>Fragments of core smaller than 1cm in general. Slight increase in foliation intensity at 25dca.<br><br>162.80 - 164.60 I3*,fg,Car,Fol25<br><br>FINE GRAINED MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>Medium green-brownish. Contains 40% of <0.5mm leucocratic minerals (plagioclase?) and 15% of elongated 1mm actinolite or chlorite crystals in a greenish very fine grained matrix. Moderately carbonatized. Weakly foliated at 25dca, parallel to sharp contacts.<br><br>205.80 - 240.50 Bre-ep*,Fol25<br><br>FLOW BRECCIA.<br>Medium to dark green with olive-green patches. Composed of 10-15% of 1cm to 15cm, sub-rounded to elongate, olive-green (epidotized) fragments. Some of them look like pillow rims. Matrix is aphanitic and similar in color to the pillowed unit above. Upper contact relatively sharp at 20-25dca along foliation. Lower contact progressive with a pillow and breccia unit (Top up hole??? 1/10:confidence level). Weak foliation at 25dca.<br><br>220.10 - 223.20 I3*,fg,Car<br><br>FINE GRAINED MAFIC DYKE. CARBONATIZED.<br>Medium to dark grey-greenish. Similar to other intermediate dykes described above. Composed of 40% leucocratic crystals (<0.5mm, plagioclase and/or carbonate) and 60% of mafic minerals. Moderately carbonatized. Not foliated. Cut by 5% calcite-quartz veinlets at 25, -25 and 60dca. Sharp upper contact at 20dca, lower contact with a 1cm quartz-carbonate vein at 55dca.<br><br>240.50 - 260.10 Pil-Bre*,2VLc-q<br><br>PILLOWED AND BRECCIATED FLOW<br>Medium green with light green patches. Contains nice pillow rims but also nice fragments similar to the breccia described just above. It is a flow breccia with small pillows. Contains 2-3% of calcite-quartz veinlets at 30-40 and 85dca. |
| 260.10 | 266.00 | V3,chl-mt*,10lx,3Py<br><br>STRONGLY CHLORITIC BASALT. WEAKLY TO MODERATELY MAGNETIC.<br>Dark green. Soft unit. No primary texture present. Contains 1-10cm bands with up to 10% leucoxene crystals mainly orientated along foliation but also with some that are randomly orientated. Contains 2-3% quartz-carbonate veins and veinlets at 20-30dca and fine grained carbonate-magnetite veinlets at 30dca. Two specks of visible gold associated with chalcopyrite in a 5cm vein at 30dca. This unit looks similar to other units in holes 315-12 and 315-17.<br>Contacts of this unit with andesite above and below are progressive. This unit is not more foliated than surrounding basalt. |
| 266.00 | 336.00 | V3B-V2J,Pil*,2VLcq,Fol30<br><br>PILLOWED BASALT-ANDESITE, 1-5% OF CARBONATE-QUARTZ VEINLETS.<br>Medium green. Slightly lighter coloured than basalt-andesite at the begining of the hole. Without the dark material in pillow rims. In this unit, pillow rims are 2-10mm and of slightly lighter colour than pillow centers. Pillows are decimetric to metric. Rock is weakly foliated at 30dca. It contains 1-5% of calcite-quartz veinlets at 30 and 85dca. Some veinlets contain traces of disseminated pyrite. Veinlets are mainly concentrated within the first 35m of the interval.<br><br>266.00 - 297.30 5VLcq*,1Py<br><br>ZONE OF CALCITE-QUARTZ VEINLETS.<br>Higher proportion of veinlets. Reaches up to 5%. Could be related to the chlorite zone above. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 297.30 - 300.20 12*,fg,5VLcq,(Py)<br><br>FINE GRAINED INTERMEDIATE DYKE.<br>Medium greenish-grey. Homogeneous. Grain size too small to see mineralogical composition. Not foliated, not carbonatized. Contains 5% of calcite-quartz veinlets at 0-30 and 60dca. Sharp contacts at 40dca (upper) and 0-10dca (lower).<br><br>334.10 - 336.00 13*,fg,Car,Fol30,(BC)<br><br>FINE GRAINED MAFIC DYKE, CARBONATIZED AND FOLIATED.<br>Medium to dark green-brownish. Fine grained and homogeneous. Contains 45-55% of leucocratic minerals (plagioclase and carbonate) and 45-55% of chloritic material. Moderately to strongly carbonatized. Moderately foliated at 30dca. Sharp upper contact at 30dca, parallel to foliation, lower contact in blocky core. Moderate blocky core throughout. Fractures at 0 and 30 dca (along foliation). |
| 336.00 | 339.60 | V2-V3,chl,Mag*,5VLcq-mt,1Py,(Cp)<br><br>MODERATELY TO STRONGLY CHLORITIZED BASALT-ANDESITE, MAGNETIC.<br>Dark green. Soft. No primary structures preserved. Weakly to moderately chloritized. Contains 5% of fine grained calcite-quartz and magnetite veins and veinlets parallel to foliation at 30dca. Veins have traces to 1% pyrite and traces of chalcopyrite. Moderate blocky core. |
| 339.60 | 342.00 | V3B-V2J*,Fol30,BC-Hem<br><br>BASALT-ANDESITE.<br>Medium green. Less chloritized than above unit. Moderately foliated at 30dca. Weak to moderate blocky core with fractures parallel to foliation. Weak hematitization in fractures. The hole has been stopped at 342 m because it did not deviate enough. A wedge was installed at 288 m to deviate the hole to the west and up. |
| | 342.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 92.00 | 92.60 | Basalt with a 15cm quartz-carbonate-tourmaline vein at 40dca, no visible sulphides. | B33501 | 0.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 22 | | 0.0022 |
| 108.00 | 109.50 | Basalt with 10% of quartz-carbonate veins and veinlets at 20dca, traces of pyrite. | B33502 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 56 | | 0.0056 |
| 109.50 | 111.00 | Basalt with 5% of quartz-carbonate veins and veinlets at 20dca, traces of pyrite. | B33503 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 111.00 | 112.50 | Basalt with 3% of quartz-carbonate veins and veinlets at 20dca, traces of pyrite. | B33504 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 36 | | 0.0036 |
| 112.50 | 114.00 | Basalt with 3% of quartz-carbonate veins and veinlets at 20dca, traces of pyrite in veins and in basalt. | B33505 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 120.00 | 120.50 | 25cm quartz and pinkish carbonate vein at 40dca, sub-parallel to foliation, trace pyrite in vein. | B33506 | 0.50 | 0.007 | 7 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 128.00 | 129.50 | Basalt with 2% carbonate-quartz veinlets. Traces of pyrite. | B33507 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 135.50 | 137.50 | Basalt with 5% carbonate-quartz veinlets. Traces of pyrite. | B33508 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 137.50 | 139.00 | Basalt with 2% carbonate-quartz veinlets. Traces of pyrite. | B33509 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 139.00 | 141.00 | Basalt with 2% carbonate-quartz veinlets. Traces of pyrite. | B33510 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 33 | | 0.0033 |
| 141.00 | 142.50 | Basalt with 2% carbonate-quartz veinlets. Traces of pyrite. | B33511 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 142.50 | 144.00 | Basalt with 2% carbonate-quartz veinlets. Traces of pyrite. Also with carbonate injections in pillow rims and with trace pyrite associated. | B33512 | 1.50 | 0.012 | 12 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 144.00 | 145.50 | Basalt with 0.5% carbonate-quartz veinlets. Traces of pyrite. | B33513 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 145.50 | 147.50 | Basalt with carbonate-quartz injections in pillow rims. Traces of pyrite in rims. | B33514 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 149.30 | 150.00 | Basalt with carbonate-quartz injections in pillow rims. Trace to 1% pyrite. | B33515 | 0.70 | 0.010 | 10 | | | | | tr. | | tr. | 152 | | 0.0152 |
| 152.40 | 153.10 | Basalt with a carbonate-quartz tension veinlet at 0dca, no visible sulphides. | B33516 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 155.10 | 156.00 | Basalt with carbonate-quartz injections in pillow rims. Traces of pyrite in rims. | B33517 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 156.00 | 157.50 | Basalt with 1% carbonate-quartz veinlets, no visible sulphides. | B33518 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 157.50 | 159.00 | Basalt with 1% carbonate-quartz veinlets, traces of pyrite along foliation planes. | B33519 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 159.00 | 160.50 | Basalt with 1% carbonate-quartz veinlets, traces of pyrite along foliation planes. | B33520 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 65 | | 0.0065 |
| 160.50 | 162.60 | Basalt with 1% carbonate-quartz veinlets, no visible sulphides. | B33521 | 2.10 | 0.030 | 30 | | | | | tr. | | tr. | 92 | | 0.0092 |
| 162.60 | 164.60 | Mafic dyke, carbonatized, foliated, with 5% quartz-carbonate veins, trace pyrite. | B33522 | 2.00 | 0.025 | 25 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 164.60 | 166.10 | Basalt with a 25cm quartz-carbonate vein, trace pyrite. | B33523 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 166.10 | 167.00 | Basalt with 5% of quartz-carbonate veinlets and 1-2% pyrite along foliation planes. | B33524 | 0.90 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 25 | | 0.0025 |
| 167.00 | 168.00 | Basalt, barren. | B33525 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 156 | | 0.0156 |
| 184.50 | 185.50 | Basalt, with 3-4% disseminated pyrite in rims. One | B33526 | 1.00 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 92 | | 0.0092 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 5cm quartz vein at 80dca with Tr. Py. | | | | | | | | | | | | | | |
| 190.50 | 192.00 | Basalt, with 3-4% disseminated pyrite in rims. One 5cm quartz vein at 35dca with Tr. Py. | B33527 | 1.50 | 0.019 | 19 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 194.00 | 195.00 | Basalt, with 3-4% disseminated pyrite in rims. | B33528 | 1.00 | 0.013 | 13 | | | | | tr. | | tr. | 96 | | 0.0096 |
| 195.00 | 196.50 | Basalt, with 3-4% disseminated pyrite in rims. | B33529 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 196.50 | 198.00 | Basalt, with 3-4% disseminated pyrite in rims. | B33530 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 31 | | 0.0031 |
| 199.90 | 201.00 | Basalt, with a 5cm carbonate-quartz vein at 25dca. Tr. Py. | B33531 | 1.10 | 0.010 | 10 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 204.20 | 205.10 | Basalt, with 3-5% diss. pyrite in pillow rims. | B33532 | 0.90 | 0.015 | 15 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 215.50 | 216.50 | Basalt, with 3-5% diss. pyrite in pillow rims. | B33533 | 1.00 | 0.018 | 18 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 230.40 | 230.90 | Basalt, with a 8cm quartz-carbonate vein at 35dca. 1% fine pyrite. | B33534 | 0.50 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 67 | | 0.0067 |
| 243.00 | 243.50 | Basalt, with a 8cm quartz-carbonate vein at 35dca. 1% fine pyrite. | B33535 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 258.00 | 259.00 | Moderately foliated basalt, Tr. pyrite. | B33536 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 32 | | 0.0032 |
| 259.00 | 260.10 | Basalt, Tr. pyrite. | B33537 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 260.10 | 261.10 | Strongly chloritic basalt, Tr. pyrite. | B33538 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 261.10 | 262.20 | Strongly chloritic basalt with 10% of leucoxene, Tr. pyrite. | B33539 | 1.10 | 0.015 | 15 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 262.20 | 263.30 | Strongly chloritic basalt with 10% of leucoxene, Tr. pyrite, disseminated and in bands along foliation. | B33540 | 1.10 | 0.019 | 19 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 263.30 | 263.80 | Strongly chloritic basalt with 10% of leucoxene, Tr. pyrite, disseminated and in bands along foliation. With a 2cm undulating fine grained carbonate-magnetite vein at 20dca. | B33541 | 0.50 | 0.559 | 559 | | | | | tr. | | tr. | 87 | | 0.0087 |
| 263.80 | 264.70 | Strongly chloritic basalt with 10% of leucoxene, Tr. pyrite, disseminated and in bands along foliation. | B33542 | 0.90 | 0.035 | 35 | | | | | tr. | | tr. | 98 | | 0.0098 |
| 264.70 | 265.30 | Strongly chloritic basalt with a 6cm quartz-carbonate vein with 1-2% pyrite, traces of chalcopyrite and 2 specks of visible gold. | B33543 | 0.60 | 0.340 | tr. | | | | 0.34 | | | | | | |
| 265.30 | 266.00 | Strongly chloritic basalt with traces of diss. pyrite. | B33544 | 0.70 | 0.030 | 30 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 266.00 | 267.00 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33545 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 267.00 | 268.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33546 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 21 | | 0.0021 |
| 268.30 | 270.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33547 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 270.30 | 271.80 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33548 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 30 | | 0.0030 |
| 271.80 | 273.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33549 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 273.30 | 274.80 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33550 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 19 | | 0.0019 |
| 274.80 | 276.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33551 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 276.30 | 277.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33552 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 68 | | 0.0068 |
| 277.30 | 278.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33553 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 278.30 | 279.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33554 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 58 | | 0.0058 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 279.30 | 280.80 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33555 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 280.80 | 282.30 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33556 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 282.30 | 283.80 | Pillowed basalt with 3-5% calcite-quartz veinlets and traces of pyrite. | B33557 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 290.00 | 291.00 | Pillowed basalt with 5% calcite-quartz veinlets and traces of pyrite. | B33558 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 291.00 | 292.50 | Pillowed basalt with 2% calcite-quartz veinlets and traces of pyrite. | B33559 | 1.50 | 0.010 | 10 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 292.50 | 294.00 | Pillowed basalt with 3% calcite-quartz veinlets and traces of pyrite. | B33560 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 294.00 | 295.50 | Pillowed basalt with 5% calcite-quartz veinlets and traces to 1% of pyrite. | B33561 | 1.50 | 0.007 | 7 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 295.50 | 297.30 | Pillowed basalt with 5% calcite-quartz veinlets and traces of pyrite. | B33562 | 1.80 | 0.010 | 10 | | | | | tr. | | tr. | 80 | | 0.0080 |
| 297.30 | 298.80 | Intermediate dyke with 5% calcite-quartz veinlets and traces to 1% of pyrite. | B33563 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 123 | | 0.0123 |
| 298.80 | 300.30 | Intermediate dyke with 5% calcite-quartz veinlets and traces to 1% of pyrite. | B33564 | 1.50 | 0.028 | 28 | | | | | tr. | | tr. | 118 | | 0.0118 |
| 300.30 | 301.80 | Pillowed basalt with 2% calcite-quartz veinlets and traces of pyrite. | B33565 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 334.50 | 336.00 | Mafic dyke, carbonatized and foliated, no visible sulphides. | B33566 | 1.50 | 0.179 | 179 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 336.00 | 337.50 | Moderately chloritic basalt. Magnetic, with 5-7% of fine calcite-quartz and magnetite veins. 1% pyrite. | B33567 | 1.50 | 0.040 | 40 | | | | | tr. | | tr. | 140 | | 0.0140 |
| 337.50 | 339.00 | Moderately chloritic basalt. Magnetic, with 2-3% of fine calcite-quartz and magnetite veins. 1% pyrite. | B33568 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 339.00 | 340.50 | Moderately chloritic basalt. With a 25cm calcite-quartz vein. No visible sulphides. | B33569 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 340.50 | 342.00 | Moderately chloritic basalt. No visible sulphides. | B33570 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| | 342.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33501 | 92.00 | 92.60 | 0.60 | 84 | | 0.0084 | | | |
| B33502 | 108.00 | 109.50 | 1.50 | 39 | | 0.0039 | | | |
| B33503 | 109.50 | 111.00 | 1.50 | 64 | | 0.0064 | | | |
| B33504 | 111.00 | 112.50 | 1.50 | 54 | | 0.0054 | | | |
| B33505 | 112.50 | 114.00 | 1.50 | 51 | | 0.0051 | | | |
| B33506 | 120.00 | 120.50 | 0.50 | 46 | | 0.0046 | | | |
| B33507 | 128.00 | 129.50 | 1.50 | 62 | | 0.0062 | | | |
| B33508 | 135.50 | 137.50 | 2.00 | 20 | | 0.0020 | | | |
| B33509 | 137.50 | 139.00 | 1.50 | 26 | | 0.0026 | | | |
| B33510 | 139.00 | 141.00 | 2.00 | 31 | | 0.0031 | | | |
| B33511 | 141.00 | 142.50 | 1.50 | 31 | | 0.0031 | | | |
| B33512 | 142.50 | 144.00 | 1.50 | 36 | | 0.0036 | | | |
| B33513 | 144.00 | 145.50 | 1.50 | 33 | | 0.0033 | | | |
| B33514 | 145.50 | 147.50 | 2.00 | 26 | | 0.0026 | | | |
| B33515 | 149.30 | 150.00 | 0.70 | 26 | | 0.0026 | | | |
| B33516 | 152.40 | 153.10 | 0.70 | 21 | | 0.0021 | | | |
| B33517 | 155.10 | 156.00 | 0.90 | 22 | | 0.0022 | | | |
| B33518 | 156.00 | 157.50 | 1.50 | 24 | | 0.0024 | | | |
| B33519 | 157.50 | 159.00 | 1.50 | 30 | | 0.0030 | | | |
| B33520 | 159.00 | 160.50 | 1.50 | 21 | | 0.0021 | | | |
| B33521 | 160.50 | 162.60 | 2.10 | 30 | | 0.0030 | | | |
| B33522 | 162.60 | 164.60 | 2.00 | 54 | | 0.0054 | | | |
| B33523 | 164.60 | 166.10 | 1.50 | 74 | | 0.0074 | | | |
| B33524 | 166.10 | 167.00 | 0.90 | 63 | | 0.0063 | | | |
| B33525 | 167.00 | 168.00 | 1.00 | 74 | | 0.0074 | | | |
| B33526 | 184.50 | 185.50 | 1.00 | 73 | | 0.0073 | | | |
| B33527 | 190.50 | 192.00 | 1.50 | 58 | | 0.0058 | | | |
| B33528 | 194.00 | 195.00 | 1.00 | 62 | | 0.0062 | | | |
| B33529 | 195.00 | 196.50 | 1.50 | 62 | | 0.0062 | | | |
| B33530 | 196.50 | 198.00 | 1.50 | 77 | | 0.0077 | | | |
| B33531 | 199.90 | 201.00 | 1.10 | 55 | | 0.0055 | | | |
| B33532 | 204.20 | 205.10 | 0.90 | 66 | | 0.0066 | | | |
| B33533 | 215.50 | 216.50 | 1.00 | 64 | | 0.0064 | | | |
| B33534 | 230.40 | 230.90 | 0.50 | 64 | | 0.0064 | | | |
| B33535 | 243.00 | 243.50 | 0.50 | 79 | | 0.0079 | | | |
| B33536 | 258.00 | 259.00 | 1.00 | 22 | | 0.0022 | | | |
| B33537 | 259.00 | 260.10 | 1.10 | 17 | | 0.0017 | | | |
| B33538 | 260.10 | 261.10 | 1.00 | 26 | | 0.0026 | | | |
| B33539 | 261.10 | 262.20 | 1.10 | 24 | | 0.0024 | | | |
| B33540 | 262.20 | 263.30 | 1.10 | 24 | | 0.0024 | | | |
| B33541 | 263.30 | 263.80 | 0.50 | 25 | | 0.0025 | | | |
| B33542 | 263.80 | 264.70 | 0.90 | 34 | | 0.0034 | | | |
| B33543 | 264.70 | 265.30 | 0.60 | | | | | | |
| B33544 | 265.30 | 266.00 | 0.70 | 26 | | 0.0026 | | | |
| B33545 | 266.00 | 267.00 | 1.00 | 20 | | 0.0020 | | | |
| B33546 | 267.00 | 268.30 | 1.30 | 32 | | 0.0032 | | | |
| B33547 | 268.30 | 270.30 | 2.00 | 33 | | 0.0033 | | | |
| B33548 | 270.30 | 271.80 | 1.50 | 40 | | 0.0040 | | | |
| B33549 | 271.80 | 273.30 | 1.50 | 37 | | 0.0037 | | | |
| B33550 | 273.30 | 274.80 | 1.50 | 45 | | 0.0045 | | | |
| B33551 | 274.80 | 276.30 | 1.50 | 45 | | 0.0045 | | | |
| B33552 | 276.30 | 277.30 | 1.00 | 38 | | 0.0038 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_oct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33553 | 277.30 | 278.30 | 1.00 | 39 | | 0.0039 | | | |
| B33554 | 278.30 | 279.30 | 1.00 | 39 | | 0.0039 | | | |
| B33555 | 279.30 | 280.80 | 1.50 | 35 | | 0.0035 | | | |
| B33556 | 280.80 | 282.30 | 1.50 | 33 | | 0.0033 | | | |
| B33557 | 282.30 | 283.80 | 1.50 | 33 | | 0.0033 | | | |
| B33558 | 290.00 | 291.00 | 1.00 | 35 | | 0.0035 | | | |
| B33559 | 291.00 | 292.50 | 1.50 | 48 | | 0.0048 | | | |
| B33560 | 292.50 | 294.00 | 1.50 | 50 | | 0.0050 | | | |
| B33561 | 294.00 | 295.50 | 1.50 | 47 | | 0.0047 | | | |
| B33562 | 295.50 | 297.30 | 1.80 | 84 | | 0.0084 | | | |
| B33563 | 297.30 | 298.80 | 1.50 | 57 | | 0.0057 | | | |
| B33564 | 298.80 | 300.30 | 1.50 | 76 | | 0.0076 | | | |
| B33565 | 300.30 | 301.80 | 1.50 | 150 | | 0.0150 | | | |
| B33566 | 334.50 | 336.00 | 1.50 | 67 | | 0.0067 | | | |
| B33567 | 336.00 | 337.50 | 1.50 | 35 | | 0.0035 | | | |
| B33568 | 337.50 | 339.00 | 1.50 | 48 | | 0.0048 | | | |
| B33569 | 339.00 | 340.50 | 1.50 | 47 | | 0.0047 | | | |
| B33570 | 340.50 | 342.00 | 1.50 | 68 | | 0.0068 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 90.00 | 90.15 | BASALT. Pillowed. with 1% calcite-quartz veinlets. NQ core. | B33901 | 0.15 | 45.54 | 0.45 | 17.94 | 8.30 | 0.15 | 6.03 | 12.08 | 1.26 | 0.04 | 0.03 | <0.01 | 8.05 |
| 319.00 | 319.20 | Pillowed basalt. 1-2% of calcite-quartz veinlets, non mineralized. | B33902 | 0.20 | 44.72 | 0.58 | 16.35 | 10.10 | 0.18 | 8.90 | 9.78 | 0.24 | 0.02 | 0.03 | 0.06 | 8.77 |
| | 342.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33901 | 90.00 | 90.15 | 0.15 | 99.87 | <10 | | 206 | <2 | 17 | 8 | 2 | | 31 | 49 | 0.20 | <5 | 265 | 40 | 2.1 |
| B33902 | 319.00 | 319.20 | 0.20 | 99.73 | <10 | | 126 | <2 | 18 | 14 | <2 | | 60 | 65 | 0.30 | 27 | 322 | 28 | 1.3 |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| 833901 | 90.00 | 90.15 | 0.15 | 31 | 2.00 | 31.50 | 1.34 | 39 |
| 833902 | 319.00 | 319.20 | 0.20 | 47 | 1.10 | 12.00 | 1.63 | 48 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-36A
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2076331
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 10+95W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 31041.210 |
| STATION : | 6+00N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32426.200 |
| ELEVATION : | 10064.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.510 |

ASSAY SAMPLE NO'S : B31538-574; B33571-600; B33701-900; B36502-540
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B33804-B33941
WHOLE ROCK LABORATORY : CHIMITEC

DATE STARTED : October 07,1997
DATE COMPLETED : November 17,1997
LOGGING COMPL. : November 17,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : J.-P. DESROCHERS, M. LAPOINTE
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 08,1998

HOLE STARTING DEPTH : 288.00 DEPTH OF END OF HOLE : 1475.20 TOTAL HOLE LENGTH : 1187.20

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : NT-BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Test deep extension of the tonalite and associated shears.
TARGET :
REMARKS 1 : The large shear vein of 315-35 was not present in 315-36a.
REMARKS 2 :
REMARKS 3 :

DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -80° 0' | T |
| 21.00 | | -79° 0' | A |
| 60.00 | | -81° 0' | A |
| 93.00 | 176° 0' | -80° 48' | T |
| 102.00 | 176° 0' | -81° 0' | T |
| 117.00 | | -79° 30' | A |
| 122.00 | 180° 30' | -80° 0' | T |
| 152.00 | 178° 30' | -79° 36' | T |
| 182.00 | 180° 30' | -79° 12' | T |
| 212.00 | 180° 30' | -78° 42' | T |
| 242.00 | 180° 12' | -78° 18' | T |
| 272.00 | 179° 0' | -78° 0' | T |
| 312.00 | 181° 5' | -75° 0' | T |
| 348.00 | 180° 30' | -74° 12' | T |
| 363.00 | 186° 0' | -71° 48' | T |
| 375.00 | 186° 0' | -69° 0' | T |
| 405.00 | 188° 0' | -65° 48' | T |
| 426.00 | 189° 30' | -65° 0' | T |
| 429.00 | | -65° 30' | A |
| 459.00 | | -65° 0' | A |
| 466.50 | 189° 0' | -64° 0' | T |
| 494.00 | 189° 0' | -62° 30' | T |
| 498.00 | | -61° 0' | A |
| 537.00 | | -54° 30' | A |
| 546.00 | 189° 0' | -52° 0' | T |
| 565.00 | 188° 0' | -50° 12' | T |
| 588.00 | 187° 30' | -49° 12' | T |
| 607.00 | | -48° 30' | A |
| 612.00 | 186° 18' | -48° 30' | T |
| 628.00 | 191° 0' | -46° 30' | T |
| 649.00 | | -45° 30' | A |
| 651.00 | 189° 0' | -45° 0' | T |
| 672.00 | 191° 0' | -44° 18' | T |
| 723.00 | 191° 30' | -43° 0' | T |
| 765.00 | 192° 0' | -42° 0' | T |
| 822.00 | 192° 0' | -40° 0' | T |
| 883.50 | 192° 0' | -39° 0' | T |
| 928.00 | 191° 0' | -39° 0' | T |
| 981.00 | 190° 30' | -38° 0' | T |
| 1057.00 | 191° 30' | -37° 0' | T |
| 1090.00 | 191° 0' | -37° 0' | T |
| 1191.00 | 190° 30' | -35° 0' | T |
| 1243.50 | 189° 30' | -34° 0' | T |
| 1324.00 | 189° 30' | -32° 0' | T |
| 1372.00 | 190° 0' | -30° 0' | T |
| 1433.00 | 188° 30' | -28° 0' | T |
| 1471.00 | 188° 30' | -27° 30' | T |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 288.00 | 411.00 | V3B-V2J,Bre*,2VLcq,Fol25,0.5Py<br><br>BASALT TO ANDESITE, FLOW BRECCIA.<br>Medium green. Weak fragmental look with up to 25% of medium to light green, 1-10cm, elongated fragments with diffuse contacts. Weakly to moderately foliated at 25dca. Contains 2% of calcite-quartz veinlets with sugary texture. They contain from 0.5 to 2% of fine diss. pyrite. They are mainly parallel to foliation.<br><br>296.90 - 299.60 I2*,fg,2VLqc<br><br>FINE GRAINED DIORITE DYKE.<br>Light to medium greyish. Homogeneous. Very fine grained. Contains 50-60% of <0.5mm leucocratic minerals (plagioclase?) and 40-50% of chloritized mafic minerals. Not foliated. Cut by 2% of quartz-calcite veinlets at 70dca. Sharp contacts at 65-70 dca (upper, undulating) and 50dca (lower).<br><br>332.70 - 333.70 I2*,fg,Car,Fol30<br><br>FINE GRAINED INTERMEDIATE DYKE. CARBONATIZED AND FOLIATED.<br>Medium to dark grey-greenish. Contains 50-55% of <0.5mm plagioclase and calcite and 45-50% of chloritic material. Moderately carbonatized. Weakly foliated at 30dca, parallel to sharp upper and lower contacts.<br><br>333.90 - 340.80 chl,12VLcq*,BC<br><br>WEAKLY CHLORITIZED BASALT TO ANDESITE. 12% OF CALCITE-QUARTZ VEINLETS. BLOCKY CORE.<br>Medium green, slightly darker than units above and below. Increased veinlet content. 12% of veinlets at 20 to 50dca, sub-parallel to foliation. Also tension veinlets at -70dca. Veinlets are slightly pinkish. Traces of pyrite associated with the veinlets. Weak to moderate blocky core with fractures parallel to foliation but also at 0-20dca. Locally slightly more foliated than surrounding units (moderate foliation).<br><br>352.10 - 353.30 chl-mt*,3VLcq-mt,(Py)<br><br>WEAKLY CHLORITIZED BASALT TO ANDESITE. 3% OF CALCITE-QUARTZ-MAGNETITE VEINLETS.<br>Medium green. Slightly darker and softer than unaltered surrounding units. Contains 3% of sugary calcite-quartz veinlets mostly parallel to foliation. Veinlets contain 2-7% of fine diss. magnetite and up to 2% fine diss. pyrite.<br><br>353.30 - 353.90 Shr35*,chl-ser,20inj-cq<br><br>MODERATE SHEAR ZONE. CHLORITE-SERICITE.<br>Light to medium green-beige. Shearing at 35dca. Contains up to 20% sericite. 20% fine grained sugary calcite-quartz injections parallel to foliation. No visible sulphides or magnetite.<br><br>353.90 - 359.90 chl-mt*,2VLcq-mt,(Py)<br><br>WEAKLY TO MODERATELY CHLORITIZED BASALT TO ANDESITE.<br>As above with 2% veinlets. Traces of pyrite associated with veinlets.<br><br>354.00 - 354.10 VNq-c*<br><br>QUARTZ-CARBONATE VEIN - CALCEDONIC TEXTURE.<br><br>359.90 - 361.00 Shr40*,chl-ser,3VLcq<br><br>MODERATE SHEAR ZONE, CHLORITE-SERICITE. 3% QUARTZ-CARBONATE VEINLETS.<br>Medium green with light green-beige bands. Shearing at 40dca. Contains up to 15% sericite in mm planes. Contains 3% of calcite-quartz veinlets mostly parallel to foliation but transposed and boudinaged. No visible sulphides or magnetite.<br><br>361.00 - 366.30 chl*,1VL,cq<br><br>WEAKLY TO MODERATELY CHLORITIZED BASALT TO ANDESITE. MINOR VEINING.<br>As described above. Contains only 1% of calcite-quartz veinlets parallel to foliation. Local veinlets with magnetite and pyrite.<br><br>385.50 - 388.80 chl-mt*,5VLcq-mt,(Py)<br><br>MODERATELY CHLORITIZED BASALT TO ANDESITE. 5% CALCITE-QUARTZ-MAGNETITE VEINLETS, TRACES OF PYRITE.<br>As described above with veinlets parallel to foliation at 40dca. Veinlets contain traces to 3% fine magnetite and traces of fine pyrite. |
| 411.00 | 447.70 | V3B,(chl-mt)*,3VLcq-mt-Py<br><br>VARIABLY CHLORITIZED BASALT. LOCALLY MAGNETIC. 2-4% CALCITE-QUARTZ-MAGNETITE-PYRITE VEINLETS.<br>Medium to dark green. Chloritization comes and goes with progressive contacts. Unit contains 2-4% of calcite-quartz veinlets mainly parallel to foliation at 40-45dca. Most of the calcite-quartz-magnetite veinlets and veins are at 0-70dca. Most of them are open folded to tightly folded. They contain from traces to 5% of fine disseminated magnetite and traces to 3-4% fine disseminated pyrite. Local chalcopyrite.<br><br>428.00 - 428.05 Cp-Po*<br><br>Chalcopyrite-pyrrhotite stringer associated with quartz-carbonate vein at 40dca, parallel to foliation. 1.5cm thick. Contains 30% chalcopyrite and 5% pyrrhotite.<br><br>435.80 - 436.80 I2-I3*,fg,Car<br><br>FINE GRAINED INTERMEDIATE TO MAFIC DYKE. WEAKLY CARBONATIZED.<br>Medium grey-brownish. Contains 50% of leucocratic minerals and 50% of chlorite. Moderately foliated at 40dca, parallel to sharp contacts.<br><br>436.80 - 437.50 Blc*<br><br>BLEACHED ZONE<br>Light greenish-beige. Not magnetic. Silica flooding. Traces to 1% fine disseminated pyrite. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 444.80 - 446.10 Mag-chl-bt*<br><br>STRONGLY MAGNETIC UNIT, STRONGLY CHLORITIZED<br>Dark green. Contains also up to 4% of 1-2mm biotite flakes. |
| 447.70 | 516.00 | V3B,chl*,12VLcq,Fol40<br><br>WEAKLY CHLORITIC BASALT. FAIR AMOUNT OF VEINLETS.<br>Medium green. Moderate hardness. Massive basalt. Very fine grained. Contains locally chlorite spots (see below). Most striking feature is 10-15% of 1mm to 1cm calcite-ankerite and quartz veinlets sub-parallel to moderate to strong foliation at 40dca. The basalt itself is moderately carbonatized (moderate reaction to HCl).<br><br>447.70 - 490.40 V3B,5chlspt*<br><br>MASSIVE BASALT WITH CHLORITE SPOTS.<br>As described above but with 5-7% of 1-4mm, elongated chlorite spots.<br><br>453.00 - 460.80 (NE-Shr35)*<br><br>SECTION WITH SEVERAL NE THIN, DUCTILE SHEARS.<br>Shears are from 1mm to 1cm in thickness. They are characterized by chlorite, minor sericite and carbonate-quartz veins as in the main foliation. The sericite and the orientation make this structure distinctive from the main foliation. They cut the main foliation in the basalt. Assuming a +- E-W regional foliation than these minor shears are NE and moderately to steeply dipping to the SE. Four of these little shear are observed in this section but there is also local warps in the main foliation in the same section. Core not more fractured than above and below.<br><br>466.30 - 467.20 I3*,Car,Fol35<br><br>CARBONATIZED AND FOLIATED MAFIC DYKE.<br>Salt and pepper. Contains 40-50% of leucocratic minerals (plagioclase +- quartz + calcite-ankerite) and 50-60% of chloritic material. Grain size: <=1mm. Moderate reaction to HCl. Moderately foliated at 35dca sub-parallel to both sharp contacts.<br><br>468.00 - 468.60 I3*,Car,Fol35<br><br>CARBONATIZED AND FOLIATED MAFIC DYKE.<br>As described at 466.3m with sharp contacts at 35dca.<br><br>472.40 - 473.90 I2,Aph*,Sil<br><br>APHANITIC SILICEOUS DYKE?<br>Medium grey with weak mauve hue. Harder than surrounding andesite. Sharp upper contact at 5 to 55dca, unclear lower contact. Not clearly foliated.<br><br>509.20 - 510.40 I2?*,fg,Car<br><br>POSSIBLE FINE GRAINED DIORITE DYKE.<br>Medium grey. Gritty look. More homogeneous and not as foliated than surrounding units. Moderately carbonatized. Sharp upper contact at 40dca, sub-parallel to main foliation, unclear lower contact. Unit cut by 3-4% calcite-quartz veinlets at 40dca but also at 0-10dca. |
| 516.00 | 550.50 | T3F-T2L*,Car,4VLcq<br><br>INTERMEDIATE TO MAFIC FINE ASH TUFF TO LAPILLI TUFF. COULD BE A BASALTIC BRECCIA.<br>Medium green. Varies from gritty (grain size < 0,5mm) to clearly fragmental (up to 5 cm by 1cm). Fragments are of two types based on their color: 1-light green-grey ones, slightly harder than matrix, and 2- whitish ones (generally smaller and possible plagioclase crystals). The light green-grey ones are the most abundant. They reach up to 15%. Approx. 80% of the interval is coarse ash tuff, 10% is lapilli tuff and 10% is fine ash tuff. All units are of similar composition. Moderately carbonatized (slightly more than andesite). Weakly to moderately foliated at 50dca. Contains 4-5% of calcite-quartz veinlets along foliation but also at -30dca. Contact with basalt above and below are parallel to foliation.<br><br>523.30 - 523.40 Shr40*,chl-(ser),30VLcq,1Py<br><br>MODERATE SHEAR. MINOR SHEAR.<br>Medium green with white bands. Shearing at 40dca. Marked by moderate chlorite and minor sericite. 30% of calcite-quartz veining parallel to shearing. 1% fine diss. pyrite in shear and in veins.<br><br>528.90 - 530.60 T2L*<br><br>LAPILLI TUFF.<br>Contains 15% of light green-grey lapilli (0,5-5cm) that are elongated into foliation.<br><br>549.20 - 549.25 VN*,qc-tm-Cp<br><br>QUARTZ-CARBONATE-TOURMALINE VEIN. CHALCOPYRITE.<br>Vein is at -50dca (flat tension vein). It contains 5% tourmaline in its center. 0.5% chalcopyrite. |
| 550.50 | 653.30 | V3-V2,"frg"-(T2C?)*,Car,Fol60<br><br>FRAGMENTAL BASALT-ANDESITE OR COARSE ASH TUFF?<br>Medium green. Generally fine grained with gritty texture. Locally aphanitic and massive, homogeneous. Contains also local traces of possible fragments. These are medium green, slightly lighter than main unit or slightly beige and with chloritic varioles. The possible fragments are from 0.3 to 5cm. No clear beds observed. Difficult to really tell if it is a tuff. Weakly carbonatized throughout. Weak to moderate foliation at 60dca. Cut locally by quartz vein zones.<br><br>560.00 - 563.30 7CarbXt*<br><br>7% OF CALCITE CRYSTALS.<br>Disseminated, 0.5-1.5mm. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 566.70 - 577.60 VNqc-Hem*,1Py<br><br>ZONE OF QUARTZ-CARBONATE VEINING.<br>Contains 25% of white to greyish quartz-carbonate and minor tourmaline veins. Greyish color given by carbonate. Veins are at several angle relative to the core axis. They are mainly at 25 and 75dca. Some are folded. Locally between veins, the rock is completly transformed into green chlorite. The veins vary from 0.5cm to 1m. Only traces of pyrite.<br><br>604.40 - 608.20 Ser*<br><br>WEAK SERICITIZATION.<br>The rock becomes medium beige-green and has a gritty texture.<br><br>636.80 - 653.30 V3?*<br><br>BASALT?<br>Slightly less gritty than above. |
| 653.30 | 674.20 | V3B,10chlspt*,Fol65<br><br>BASALT WITH CHLORITE SPOTS.<br>Medium green to slightly beige in places. Contains up to 10% 1-3mm, elongated, dark green chlorite spots, stretched along foliation. Weak gritty texture. Contains minor sericite along the foliation that gives a slight beige color. Sericite makes anastomosed foliation planes that enclose less altered and deformed rock thus given a "fragmental" look to the rock. Moderately foliated at 65dca. Contains 2-3% of 1-10mm, slightly folded veinlets (calcite-quartz).<br><br>653.80 - 654.20 VNcq-mt*,2Py<br><br>CALCITE-QUARTZ-MAGNETITE VEIN.<br>Vein is at 50dca. Contains 1-2% fine disseminated magnetite and 2% fine disseminated pyrite. Looks like structures in holes 315-12 and 315-18 but it is not as chloritized.<br><br>669.30 - 671.10 I2,ak*,fg,Fol50<br><br>SECTION WITH FINE GRAINED, ANKERITIZED INTERMEDIATE DYKES.<br>Contains 3 dykes: 669.3-669.5m, 669.7-669.85m and 670.3-671.0m. They are composed of 50% leucocratic minerals (plagioclase and calcite+ankerite) and 40-50% chlorite. Grain size:0.5-0.8m. Moderately foliated at 50dca, parallel to sharp contacts. |
| 674.20 | 695.30 | V3/T2C?*,5VLcq,Fol50<br><br>ALTERNATION OF MASSIVE BASALT AND COARSE ASH TUFF.<br>Medium green. Contains approximately 40% of clearly fragmental units, similar to the coarse ash tuff described at 695.3m. The rest is a very fine grained to gritty unit that compares with the basalt above. Contacts between the units are generally progressive. Contacts with main basalt unit above and main tuff unit below are progressive also. The rock is cut by 5% clacite-quartz veinlets along foliation but also at ~40dca. Very weakly carbonatized units. Weak foliation at 50dca.<br><br>687.45 - 687.80 I2*,fg,Car,Fol50<br><br>CARBONATIZED FINE GRAINED INTERMEDIATE DYKE.<br>Medium grey-greenish, salt and pepper look. Similar to dykes described at 669.3m. Sharp contacts parallel to foliation. |
| 695.30 | 775.00 | T2F-T3C*,(T2L),Fol65,4VN-VLqc,TopDH<br><br>FINE TO COARSE TUFF WITH LOCAL LAPILLI<br>Medium to pale green. Around 60% of dm to m coarse ash beds alternate with 40% of cm to m fine ash beds. Coarse ash beds: moderate to high hardness, 35-40% of whitish mm (1-2mm, angular to sub-angular) fragments, weak blurred contours, fragments sit in a fine grained matrix weakly chloritized, some beds have translucide to semi-translucide quartz fragments instead the whitish ones. Fine beds: moderate hardness, weakly to moderately chloritized, pervasive moderate carbonatization (calcite), clear foliation at 65d/c.a marked by 5-10% of mm (1mm) quartz fragments and/or whitish ones, conformably stretched. Contacts between the beds are sharp (mainly parallel to the foliation) and usually show a downhole top. 1-2% of pale lapilli that looks like bleached cm patches. Overall 4-5% of cm quartz carbonate veins with local tourmaline, 1-2% quartz carbonate veinlets and hair-line veinlets. Contacts of the veins usually sharp at 40d/c.a. Local weak epidote alteration associated with lapilli and veining.<br><br>714.10 - 718.10 I2*,fg,Hom<br><br>VERY FINE GRAINED INTERMEDIATE DYKE.<br>Medium grey-greenish. Two dykes at 714.1-714.7m and 714.9-718.1m. Approximately 60% of plagioclase and 40% of chlorite+-actinolite. Grain size <=0.3mm. Not foliated, not carbonatized. First dyke with sharp contacts at 30dca with cooling fractures parallel to contacts, second dyke at 20-30dca, also with cooling fractures parallel to contacts. 1% calcite-quartz veinlets at 35dca in general.<br><br>731.80 - 737.80 T3L,Pom*,Fol70<br><br>POLYMICTIC LAPILLI TUFF<br>Medium green, moderate to high hardness. 15% of lapilli: 10% of light green ones, 2-6mm by 0.5-2cm, conformably stretched, contours are weak, diffuse and irregular. 5% of whitish ones (slight yellow hue), 0.5-1cm by 3-5cm, conformably stretched, contour are clear to diffuse, this kind of fragments looks like intrusive fragments. Lapilli sit in a fine to coarse ash matrix that contains 2-3% of blackish biotite flakes. The % of lapilli decreasing towards the end of the hole. Gradual upper and lower contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
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| 775.00 | 806.10 | T3C-T2L*,Fol65,Car,(Epi)<br><br>COARSE TO LAPILLI TUFF<br>Medium to pale grey-green, moderate hardness. Based on it's homogeneity this unit could represent one bed. 30% of coarse fragments (possible feldspar crystals, 1-2mm, whitish, angular to sub-angular, sharp contours). 5-6% of whitish monomyctic lapilli: 2-5mm by 2-6cm, slightly conformably stretched to randomly disposed, sharp to weak diffuse contours, good part of it are strongly carbonatized (calcite). The fragments sit in a fine grained matrix. Matrix: strong pervasive carbonatization (calcite), weak to moderate chloritization, local weak epidotization. 2-3% of conformable quartz calcite veinlets, locally irregular. Weak foliation at 65d/c.a. The % of lapilli increasing towards the end of the hole. The last 6 meters of the unit contains narrow fine tuff sections, unclear contacts between beds. |
| 806.10 | 872.80 | T3C-T2L,Het*,Epi,(Bre,bt,Shr,VNqc2Py)<br><br>COARSE TO LAPILLI TUFF, EPIDOTIZED.<br>Heterogeneous tuffaceous sequence. From 806.1 to 832.3, this unit is very similar to the unit above, but the lapilli are variably epidotized and the coarse fragments are probably feldspar crystals, locally the fragments are zoned. The rest of the unit except the shear zone (see code 2), is apple green and medium green, moderate to high hardness, contains 60% of metric lapilli tuff sections (variably brecciated) alternate with 40% of metric fine tuff sections. Lapilli tuff: monomyctic, 20% of fragments, 2-20mm by 2-30mm, sub-angular, irregular contours, strongly epidotized, aphanitic to fine grained. Fine tuff, foliated at 65d/c.a., weakly to moderately chloritized. Overall, local biotite and magnetite generally associated with 4-5% of quartz carbonate narrow veins and veinlets (sugary texture), up to 5% fine pyrite associated with veining.<br><br>810.80 - 819.40 bt*<br><br>COARSE TO LAPILLI TUFF<br>Medium green with slight blackish hue. This section contains 3-5% of mm blackish biotite flakes. 1-2% of biotite hair-line veinlets.<br><br>838.30 - 858.10 Shr70*,chl,bt,mt,5VNqc,2Py<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE, MINOR BIOTITE. 1-2% PYRITE.<br>Medium green. Shearing at 70dca. Moderately chloritic and moderate calcite alteration. Contains 5-10% biotite and minor magnetite. Foliation highlighted by sub-mm chloritic bands and calcite injections and veinlets. The shearing varies from very weakly strained to moderately sheared. Contains 5% of calcite-quartz veinlets and veins parallel to shearing and also oblique to shearing. Veinlets and veins parallel to shearing are boudinaged whereas those oblique are folded and transposed. 1-2% of fine pyrite in shear and in veinlets and veins. Moderate sericite alteration in selvages of larger veins (Veins are 5-15cm). Approximately 35% of the interval is moderately sheared. |
| 872.80 | 938.50 | I1D*,Blr-Car,Blc,2VNqc-tm,fu,2Py<br><br>TONALITE<br>Medium grey to pale green, locally yellowish. High hardness. 10% of relatively fresh tonalite: dm to m sections, equigranular, 20% of feldspar phenocrysts (1-3mm), variably epidotized and/or hematized. 60% of medium grey strongly carbonatized (moderately to strongly blurred porphyritic texture, feldspar seam silicified) occurs as dm to m sections. 30% of moderately to strongly bleached dm to m portions, moderately to strongly sericitized, 4-5% beige leucoxene, low to moderate amount of silica-carbonate flooding. The bleached portions are centered on the quartz carbonate tourmaline veins and veinlets, up to 5% quartz carbonate veinlets and narrow veins, generally at 75-80d/c.a. Trace to 2% fuchsite, 2-3% fine pyrite associated with bleached zones and quartz carbonate veining. Intensity of alteration is controlled by the abundance of veinlets and veins.<br><br>888.00 - 888.30 VNtm*,Blc,1Py<br><br>MASSIVE TOURMALINE VEIN<br>This interval contains a 15 cm massive tourmaline vein, relatively sharp contacts at 65-80d/c.a., 1-2% fine pyrite associated. The vein sits in a strongly bleached tonalite.<br><br>895.60 - 896.50 VNtm*,Blc,fu,2Py<br><br>MASSIVE TOURMALINE VEIN<br>Cm low angle (weakly undulated) quartz carbonate massive tourmaline vein, 15-20d/c.a. Trace to 1% fuchsite, up to 2% fine pyrite blebs and finely disseminated, generally associated with veining. The vein sits in a strongly bleached tonalite locally slightly hematized.<br><br>897.30 - 897.70 VNqc-tm,Au*,Blc,fu,2Py<br><br>QUARTZ CARBONATE MASSIVE TOURMALINE VEIN<br>As 895.6-896.5m but this vein contains one speck of visible gold.<br><br>916.50 - 917.10 10VN*,qc-tm,ser,5Py<br><br>QUARTZ CARBONATE MASSIVE TOURMALINE VEINS<br>10% quartz carbonate massive tourmaline narrow veins, the last 15 cm of this interval is strongly sericitized and weakly sheared at 70d/c.a., up to 5% fine pyrite associated.<br><br>918.40 - 918.80 VN*,qc-ser-chl,5Py<br><br>QUARTZ CARBONATE SHEAR VEINS<br>Contains 40% of semi-translucide quartz carbonate veining, within sericite and chlorite stringers, trace massive tourmaline wisps, minor fuchsite, up to 5% pyrite blebs and wisps.<br><br>925.70 - 926.10 VN*,tm,fu,4Py<br><br>LOW ANGLE MASSIVE TOURMALINE VEIN<br>Cm low angle massive tourmaine vein, sits in a strongly bleached tonalite, minor fuchsite, up to 4% fine pyrite associated with tourmaline and/or finely disseminated. |

| FROM (m) | TO (m) | DESCRIPTION |
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| | | 937.00 - 938.50 VN*,qc,ser,fu,tm,2Py<br><br>QUARTZ CARBONATE VEIN<br>Around 98% of continuous semi-translucide quartz carbonate vein, relatively sharp contact at 85d/c.a., trace sericite and fuchsite, up to 1% tourmaline centered on a cm portion. 1-2% fine pyrite. |
| 938.50 | 987.30 | I2J,Por-f*<br><br>MELANOCRATIC PORPHYRITIC DIORITE<br>Dark green with slight brownish hue, moderate to high hardness, locally weakly magnetic. 4-8% whitish feldspar phenocrysts (subhedral to euhedral, 2-4mm). Feldspar sit in a fine grained matrix. Matrix 30% feldspar, 70% mafic material. Gradual upper contacts (the feldspar phenocrysts are blurred or inexistant for the first 30 meters), lower is marked by a shear zone. Weakly biotitized (4-5% of brownish mm biotite flakes). 4-5% of randomly orientated quartz calcite veinlets (rare narrow veins), cm to dm spacing between the veinlets. 2-3% of cm angular mafic (chloritized) fragments. Trace finely disseminated pyrite. Locally when the feldspar are rare the rock has a glassy look, silicified?. |
| 987.30 | 1031.40 | T2-V2,Het-Bre*,Ser-Sil,(Hem)<br><br>BRECCIATED TUFF OR FLOW<br>Medium to pale green and yellowish, moderate to very high hardness, upper contact is marked by a shear zone, lower is sharp but irregular. 35% of cm to dm bleached patches: strongly sericitized and silicified, moderately epidotized, with local weak hematization. The patchy looks give to the rock a heterogeneous and brecciated appearence. Around 20% of mm whitish carbonate spots within bleaching patches. The patches sit in a fine grained moderate to high hardness matrix, that contains 5-6% of mm biotite flakes. This unit is cut by three cm to dm melanocratic porphyritic dyke (sharp contacts at 50d/c.a.). 4% of quartz calcite hematite veinlets and hairline veinlets, locally at 50d/c.a., generally randomly orientated. Overall trace fine pyrite.<br><br>987.30 - 991.00 Shr70*,25VNqc-ser-chl,ca,(Hem)<br><br>SHEAR ZONE<br>Medium to pale green, weakly to moderately sheared at 70d/c.a., pervasive weak to moderate chloritization and carbonatization (calcite), 5-8% irregular and dismembered but still conformable quartz carbonate veinlets and narrow veins, local contorted sericite wisps associated. From 988.8-989.1: 25% of quartz carbonate shear veins (1-3cm), minor semi-translucide weakly contorted quartz carbonate veinlets(-50d/c.a.), 1-2% wallrock inclusions, within 75% of strongly sericitized and/or chloritized groundmass, 2% fine pyrite associated. Local low amount of silica-carbonate flooding associated with hematite alteration. Overall 1-2% finely disseminated pyrite, 10-15% of sericite associated with veining. First half of the shear probably occurs in the diorite, second half occurs in a tuff.<br><br>1024.00 - 1028.00 I2P,fp*,Epi,Fol55<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE.<br>Medium to light olive green. Contains 30% of 0,5 to 3mm, subhedral, whitish to greenish, plagioclase crystals in a matrix of 10-15% of <0.5 plagioclase and very fine grained chloritic material. Weakly epidotized. Weak foliation at 55dca. Sharp contacts at 50dca (upper) and 60dca (lower), both sub-parallel to foliation.<br><br>1029.00 - 1030.90 Shr5*,chl<br><br>LOW ANGLE SHEAR ZONE, CHLORITE.<br>Medium green. Moderate shearing at 0-5dca marked by sub-millimetric chloritic planes. Ductile-brittle structure. Presence of a crenulation cleavage at 40dca (spacing between cleavage planes: 1cm on average). No veining. No sulphides. Cross-cutting structure. |
| 1031.40 | 1049.80 | I2J,Por-fp*,(Blr)<br><br>MELANODIORITE, PORPHYRITIC-PLAGIOCLASE.<br>Medium to dark grey with whitish spots. Contains 15-20% of 1-4mm, euhedral to subhedral, whitish, frequently zoned, plagioclase crystals. Matrix is composed of 15% of <0.5mm plagioclase and slightly chloritic, very fine grained material. Local blurred sections. Not foliated in general but locally cut by weak to moderate shearing at 60dca, blurring associated with these zones (see below). Contains 2-5% quartz-calcite-ankerite veinlets at 60 and -50dca. Sharp upper contact at 35dca and irregular lower contact.<br><br>1032.30 - 1034.00 Blr*<br><br>Moderately blurred melanodiorite.<br><br>1034.00 - 1034.30 Shr75*,chl-ak,15VNqc,2Py<br><br>MODERATE SHEAR, CHLORITE-ANKERITE.<br>Dark grey-brownish. Shearing at 75dca. Shearing marked by sub-millim chlorite planes injected with ankerite. Two quartz-carb. veins parallel to shearing. Up to 2% very fine diss. Py in shear. Traces of pyrite in veins. The shear may correspond to a salt and pepper mafic dyke.<br><br>1034.30 - 1036.80 Blr*<br><br>Moderately blurred melanodiorite.<br><br>1039.00 - 1039.80 Blr,Mag*<br><br>Strongly blurred melanodiorite, moderately magnetic. 2% of quartz-carbonate veins at 50dca, no visible sulphides.<br><br>1045.10 - 1046.60 Shr60*,chl-Blr,12VNqc<br><br>WEAK SHEAR ZONE IN BLURRED MELANODIORITE.<br>Dark grey-blueish. Shearing at 60dca marked by anastomosed chlorite planes (sub-millim). Presence of 12% of quartz veins and carbonate-quartz veinlets parallel to shearing. No visible sulphides. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 1049.80 | 1167.80 | T2L-T2F,Pom,(Epi)*,Fol50<br><br>POLYGENIC LAPILLI TUFF TO FINE TUFF. GENERALLY EPIDOTIZED.<br>Medium to dark grey to olive green. Contains 10-20% fragments. They are generally slightly lighter than matrix. They are 1- 5-10% of 0.5 to 7cm, sub-angular to sub-rounded, pale beige-greenish and with up to 10% quartz amygdules, 2- 2-3% of 0.5 to 3cm and sub-rounded, light grey to olive green and aphanitic, these are frequently fractured, 3- 2-4% of 0.2 to 1cm, sub-rounded to sub-angular, light beige and aphanitic, 4- 1-2% of dark grey-brownish, 0.5-8cm, irregular shaped fragments between other fragments but distinct from matrix. Matrix is composed of finer fragments of similar composition and very fine grained, slightly chloritic material. The unit grades into finer grained tuff towards the andesite below (Top down hole? 7/10). Generally weakly epidotized, fragments and matrix are epidotized, Weakly foliated at 50dca.<br><br>1053.20 - 1059.60 I2,Aph*<br><br>APHANITIC AND HOMOGENEOUS INTERMEDIATE DYKE.<br>Medium to dark grey-greenish. Very homogeneous. Moderate hardness. Contains 2% of <1mm disseminated carbonate crystals. Not foliated but with minor fractures at 0-10dca. Sharp contacts at 45dca (upper) and at 35dca (lower).<br><br>1059.60 - 1064.50 I2P,fp-q*,(Epi)<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE.<br>Medium grey-greenish. Contains 15% of 1-5mm, subhedral, zoned plagioclase crystals and 3-4% of dark grey, translucid, 0.5-2mm, anhedral, quartz crystals in a fine grained chloritic matrix. Minor epidotization in matrix mainly. Weakly carbonatized throughout.<br><br>1064.80 - 1065.30 I2P,f-q*,(Blr)<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE.<br>Medium grey-pinkish. Similar than dyke just above. Slightly blurred. Sharp contacts at 50 dca(upper) and 60dca (lower).<br><br>1065.30 - 1065.70 Shr60*,chl,1VLcq,1Py<br><br>MODERATE SHEAR ZONE. CHLORITIC.<br>Medium to dark green. Moderately chloritic. Shearing at 60dca marked by sub-millim chloritic planes. Contains 1% of carbonate-quartz veinlets, parallel to shearing. Traces to 1% fine disseminated pyrite.<br><br>1072.70 - 1077.40 I2,Aph*,Sil<br><br>SILICEOUS, APHANITIC DYKE.<br>Light to medium grey. Homogeneous. No particular texture. Cut by 3-5% quartz veinlets with beige selvages. Sharp contacts at 60dca (upper) and irregular (lower).<br><br>1086.10 - 1090.60 I2P,fp*,(Sau)<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE.<br>Medium grey-olive green. Contains 20-25% of 0.5-2mm, sub-hedral, zoned plagioclase crystals in a fine grained, slightly chloritic matrix. Not foliated. Slightly saussuritized. Sharp upper contact at 85dca and sharp, but irregular lower contact.<br><br>1092.30 - 1094.40 I2P,f-q*,Sau<br><br>FELDSPAR - QUARTZ PORPHYRY DYKE.<br>Medium green. Contains 20-25% of 0.5 to 4mm, subhedral, zoned plagioclase crystals and 1-2% of medium grey, translucid quartz crystals (0.5-1.5mm). Matrix is fine grained and slightly chloritic and epidotized. Not foliated. Sharp contacts at 60dca.<br><br>1100.00 - 1103.00 (Mag)*<br><br>LOCALLY MAGNETIC.<br>Rock is slightly darker than surrounding units but still have the lapilli tuff texture. Weakly to moderately magnetic.<br><br>1104.00 - 1108.00 FrcZ,Hem*<br><br>WEAK FRACTURE ZONE, HEMATITE COATING.<br>Fractures are at 0, 30 and 60dca. Spacing=15-20cm.<br><br>1108.00 - 1115.00 T2C,Pom,TOPDH*,Epi<br><br>COARSE ASH TUFF, POLYGENIC.<br>Medium to dark grey-olive green. Slightly different composition than the above lapilli tuff and smaller grain size. Contains 3-5% of fragments larger than 2mm (but no larger than 3mm). Fragments are sub-angular to sub-rounded. Grain size varies from 3mm to <0.3mm with decreasing grain size towards bottom of the hole (TOP down hole, to the south. Confidence:6/10). Fragments are light beige, light to medium grey-greenish and others are chloritic. The unit is slightly to moderately epidotized. Veining increases towards shear described below.<br><br>1114.00 - 1115.00 Hem*<br><br>WEAK HEMATITIZATION.<br>The rock becomes slightly brownish to pinkish due to hematite.<br><br>1115.00 - 1122.10 Shr65*,ser-chl,30VNqc(fu),1Py<br><br>MODERATE SHEAR ZONE<br>SERICITE-CHLORITE. 30% QUARTZ-CARBONATE VEINING, 1% PYRITE.<br>Medium grey to light beige-pinkish. Shearing at 65dca marked by sub-millim and anastomosed chlorite and sericite planes. Sericite is mostly restricted to the vicinity of the veins. Presence of 30% of quartz-carbonate veins with minor tourmaline and minor fuchsite. Veins are mostly parallel to shearing. Veins vary from 5cm to 60cm in thickness. They contain up to 5% pyrite mainly near their margins. Approximately 1% fine pyrite in shear. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1120.10 - 1120.50 I2*,fg,Car,Fol70<br><br>FINE GRAINED INTERMEDIATE DYKE, FOLIATED.<br>Dark grey with whitish spots. Contains 35-40% of 1mm quartz-plagioclase-carbonate grains in a foliated chloritic matrix. Moderate foliation at 70dca. Sharp upper contact at 30dca. Unclear lower contact.<br><br>1122.10 - 1125.00 Blr*<br><br>BLURRED ZONE.<br>Moderately blurred (calcite alteration).<br><br>1127.80 - 1129.20 Shr70*,chl-cal,5VLcq,(Py,Cp)<br><br>WEAK TO MODERATE SHEAR ZONE, CHLORITE-CALCITE<br>Medium green. Weak to moderate chlorite alteration. Moderate calcite alteration. Contains 5% calcite-quartz veinlets transposed into foliation. Traces of pyrite and chalcopyrite in veins.<br><br>1135.30 - 1136.50 Shr60*,chl-ser-cal,5OVNqc,5Py<br><br>SHEAR ZONE, CHLORITE WITH LARGE QUARTZ VEIN.<br>Medium grey to light beige. Weak to moderate chlorite alteration. Moderate calcite alteration. Shearing at 60dca marked by anastomosed chlorite planes. Beige alteration in selvages of veins. 50% of 5cm to 70cm quartz-carbonate veins, parallel to shearing. Up to 5% pyrite in the larger vein.<br><br>1136.50 - 1153.00 Mag,Epi*,10VLcq,(Py)<br><br>VARIABLY MAGNETIC ZONE.<br>Varies from weakly to moderately magnetic. Moderately epidotized. Contains 10% of quartz-carbonate veinlets. Traces to 5% pyrite in veinlets. Veinlets are at 70dca, sub-parallel to foliation but also at 20 and -30dca.<br><br>1143.15 - 1144.00 CNR*<br><br>Core not recovered.<br><br>1153.30 - 1167.80 T2C-T2F,Bed*<br><br>BEDDED COARSE TO FINE ASH TUFF.<br>Varies from 1mm to <0.3mm in size. Mainly with sub-rounded whitish fragments. Grading suggests younging directions towards bottom of the hole (6.5/10). This unit is not as epidotized as above.<br><br>1158.70 - 1159.50 I2P,fp*<br><br>PORPHYRITIC DIORITE. FELDSPAR.<br>Medium green-grey. Contains from 15 to 25% of 1-3mm sub-hedral, zoned plagioclase crystals in a fine grained chloritic matrix. Not foliated. Sharp contacts at 70dca (upper) and 35dca (lower). |
| 1167.80 | 1264.20 | V2J,(Pil?)*,Fol65<br><br>MASSIVE TO POSSIBLY PILLOW ANDESITE.<br>Medium to dark grey-greenish. Massive but with local possible pillow selvages and local breccia looking sections. Weak foliation at 65dca. Upper contact with tuffs at 50dca, sub-parallel to foliation.<br><br>1170.90 - 1178.60 I2,Aph*,Sph<br><br>APHANITIC AND SPHERULITIC INTERMEDIATE DYKE.<br>Medium to dark grey. Aphanitic to fine grained. Contains up to 15% of rounded to slightly elongated, 1mm, whitish spots or spherulites. Not mineralized. Weakly foliated at 60dca. Very diffuse contacts.<br><br>1179.50 - 1181.00 I2,Aph*<br><br>APHANITIC INTERMEDIATE DYKE.<br>Medium grey. Similar to the dyke described just above. Possible diffuse spherules. Sharp contacts at 60dca.<br><br>1181.00 - 1183.50 I2P,fp*,Sau<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE.<br>Medium green-grey. Contains 15-20% of 1-3mm, sub-hedral, zoned, light green, plagioclase crystals in a very fine grained, slightly chloritized and epidotized matrix. Green color due to saussuritization. Not foliated. Sharp upper contact at 60dca, sharp irregular contact at low angle (10-30dca).<br><br>1186.30 - 1187.70 I2J*,fg,Car,Fol45<br><br>FINE GRAINED DIORITE DYKE, FOLIATED.<br>Salt and pepper. Contains 60% leucocratic minerals (quartz-plagioclase and calcite) and 40% chlorite. Weakly to moderately carbonatized. Moderately foliated at 45dca. Sharp contacts at 0-30dca, slightly transposed.<br><br>1203.60 - 1205.30 I2,Por-fp*,Sau<br><br>INTERMEDIATE DYKE, PORPHYRITIC - PLAGIOCLASE.<br>Medium-dark grey. Contains 5-10% of large (3-12mm) euhedral, slightly green, zoned plagioclase crystals in a fine grained, very slightly chloritic matrix. Not foliated. Sharp upper contact at 50dca, sub-parallel to foliation in andesite. Lower contact with a carb-quartz vein at 55dca.<br><br>1208.50 - 1246.50 Pil?,Blc*,(fu,Py Ban),Fol60<br><br>POSSIBLY PILLOWED ANDESITE. BLEACHED.<br>Dark grey to light grey-beige. Darked portions are relatively soft whereas bleached portions are hard (silicification). Bleached portions make cm to dm bands, sometimes ondulose and at irregular intervals. These may represent pillow rims. Locally the rock has a diffuse fragmental look. Bleached portions contain also traces of fuchsite. The rock is weakly foliated at 60dca. It contains also 0.5% of pyrite bands (1mm to 2cm) parallel to foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1209.50 - 1209.60 Gt?*<br><br>GARNET ?<br>5% of pinkish mineral, hard. Associated with a bleached zone.<br><br>1210.40 - 1213.70 I2*,fg,Car,Fol60<br><br>FINE GRAINED INTERMEDIATE DYKE, FOLIATED.<br>Medium to dark grey-green. Contains 55% leucocratic minerals (quartz-plagioclase and calcite) and 45% of chlorite. Moderately carbonatized. Moderately foliated at 60dca. Sharp contacts at 30-35dca.<br><br>1240.40 - 1246.30 Hyl*<br><br>HYALOCLASTIC MATERIAL.<br>Fine fragmental texture.<br><br>1246.50 - 1264.20 Pil?,1bt*<br><br>BIOTITE ZONE.<br>Contains 1% biotite concentrated in hyaloclastic material that may represent pillow selvages. These bands are 1-3cm in thickness.<br><br>1263.10 - 1264.20 T2C-I2?*<br><br>COARSE ASH TUFF? DIORITE?<br>Medium green. Gritty look. Contains 50% leucocratic material and 50% chlorite. Weakly foliated at 55-60dca. Weakly carbonatized. |
| 1264.20 | 1348.10 | V2J,Var,(Hyl)*,3VLqc<br><br>VARIOLITIC ANDESITE.<br>Medium to dark green. Moderate hardness. Aphanitic to very fine grained. Contains approximately 10% of hyaloclastic bands. These are from 3-35cm thick. They are darker than typical andesite and softer (very dark chlorite). They contain hairlike structures in all orientations that enclose chlorite-rich spots. They may represent pillow rims as they are at several angles to the core axis and occur at more or less regular intervals. The unit contains also 3-5% of light grey, <=1mm, rounded calcite spots that may represent varioles. Cut by 3% of quartz-calcite veinlets at 30 and 50dca. Weakly to moderately foliated at 50dca.<br><br>1268.80 - 1268.90 bt*<br><br>BIOTITE<br>Biotite associated with a 1cm zone of weakness at 40dca (small shear?) This zone is finer grained than surrounding units and slightly more chloritic.<br><br>1275.00 - 1282.50 I2*,fg,(Hem),2VLcq<br><br>FINE GRAINED DIORITE DYKE<br>Light to medium grey with a weak pinkish hue. Contains 60% of plagioclase and 40% of chlorite. Weakly foliated 15 60dca. Weakly hematitized. Cut by 2% of calcite-quartz veinlets at 30 and 50dca. Traces of 0.2-0.5cm pyrite cubes. Sharp upper contact at 30dca and irregular lower contact.<br><br>1285.30 - 1287.00 I2*,fg(BC)<br><br>FINE GRAINED DIORITE DYKE.<br>As described at 1275m but not hematitized. Sharp contacts at 30dca (upper, bleached) and 45dca and also slightly bleached and sericitized.<br><br>1289.30 - 1293.00 I2*,fg,Blc<br><br>FINE GRAINED DIORITE DYKE, BLEACHED.<br>As described at 1275m but not as chloritic. This one is more bleached. Sharp contacts at 65dca (upper) and 55dca (lower).<br><br>1310.80 - 1312.90 I2*,fg<br><br>FINE GRAINED DIORITE.<br>Light grey. Contains 70% plagioclase and 30% chlorite. Gritty texture. Grain size <0.5mm. Weakly foliated at 60dca. Moderately carbonatized. Diffuse and bleached upper contact and sharp but slightly bleached lower contact at 60dca.<br><br>1329.10 - 1330.10 Flt30*<br><br>MINOR FAULT ZONE.<br>Fragile to brittle-ductile structure at 30dca. Contains also planes filled with calcite at ~35dca. Slightly silicified.<br><br>1330.10 - 1339.40 I2?*,fg<br><br>FINE GRAINED DIORITE?<br>Medium green. More massive and homogeneous than surrounding units. Gritty look. Weakly foliated at 40-50dca. No contacts observed (i.e. upper contact in the fault and lower contact unclear). Moderately carbonatized (calcite). |
| 1348.10 | 1381.00 | V2J*,Fol75<br><br>MASSIVE ANDESITE.<br>Medium to dark green. Aphanitic. Relatively homogeneous. Moderately foliated at 75dca. Contains 1-3% of calcite-quartz veinlets along foliation.<br><br>1354.10 - 1357.00 I2*,fg,Car,Fol65<br><br>FINE GRAINED DIORITE DYKE. CARBONATIZED.<br>Light to medium grey. Contains 50% of leucocratic minerals (plagioclase and calcite) and 50% of chlorite +-actinolite. Grain size 0.5-1mm. Moderate reaction to HCl. Weakly foliated at 65dca. Sharp contacts at 65dca along foliation. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1359.00 - 1359.60 Blc*,1Py<br><br>BLEACHED ZONE.<br>Silica alteration. Contains 1% pyrite along foliation.<br><br>1359.60 - 1363.50 I2P,f-q*,Blr,Fol70<br><br>BLURRED FINE PORPHYRITIC DIORITE. PLAGIOCLASE-QUARTZ<br>Light to medium grey-beige. Contains 15-25% of plagioclase and quartz phenocrysts of 0.5-1.5mm. Plagioclase are partly silicified and thus difficult to distinguish from quartz. Matrix is finer grained plagioclase and 15-20% chlorite. Weakly to moderately blurred. Moderately ankeritized. Moderate foliation at 70dca. Sharp contacts at 65dca, sub-parallel to foliation.<br><br>1362.60 - 1362.80 I2,ak*,fg,Fol65<br><br>FINE GRAINED ANKERITIZED DIORITE DYKE. FOLIATED.<br>Medium green-beige. Contains 30% chlorite along foliation and 70% plagioclase + ankerite + calcite. Grain size 0.5-1mm. Moderately foliated at 65dca along both sharp contacts.<br><br>1365.90 - 1366.10 Shr75*,chl-ser-ak<br><br>SMALL SHEAR ZONE<br>Moderate to strong shearing at 75dca. Marked by 15-20% chlorite, 40-50% sericite and 30-35% ankerite. No veining, no visible sulphides.<br><br>1373.60 - 1373.80 Flt40*<br><br>FAULT<br>Grinded core. Possible orientation at 40dca, taken from a sub-millim brittle slip that displaces veinlets along foliation. |
| 1381.00 | 1400.60 | V2J,chl*,(5Car),Fol65<br><br>CHLORITIZED ANDESITE.<br>As above but dark green and moderately chloritized. Weak hardness. Contains locally up to 5% of <=0.5mm, white, calcite crystals. The unit is also moderately to strongly foliated at 65dca. It contains 1-5% of calcite-quartz veinlets along the foliation. They are transposed and boudinaged.<br><br>1386.30 - 1386.80 VNqc*<br><br>QUARTZ-CARBONATE VEIN.<br>White vein at -20 to +40dca, open folded. Minor sericite alteration associated with the vein. Traces of pyrite in associated with wallrock inclusions.<br><br>1389.00 - 1389.50 2PyBan*<br><br>2% PYRITE BANDS.<br>Fine pyrite as <1mm streaks along foliation.<br><br>1390.50 - 1394.50 Shr70*,VNqc<br><br>ZONE OF QUARTZ-CARBONATE VEIN. WEAK SHEARING.<br>The interval contains 25% of veins ranging from 1cm to 55cm. White veining. Only traces of pyrite in selvages of veins. Veins are at 0-30dca and represent most probably flat tension veins, and also at 70dca parallel to weak shearing. The latter are weak shear vein. The larger vein is a shear vein and most of the other small ones are tension veins. Weak shearing in the rock at 70dca.<br><br>1399.00 - 1418.00 NW-Flt?*<br><br>SERIES OF LOW ANGLE FAULTS.<br>Faults at 30-35dca. Faults are 0.5 to 1.5cm thick. They slightly displace the foliation and associated veinlets. Openings occur along these structures where veins get thicker. Most of the veins almost disapear outside these structures. Spacing between these structures is 60cm to 1.4m. It is difficult to oriente the core because the main foliation is at 75-80dca, but it is mostly probable that these structures are NW and vertical to dipping to the East. These minor structures may reflect the structural setting of the shear zones at Bonnefond (i.e. zones of opening and thicker veins between two NW-structures). |
| 1400.60 | 1426.50 | V2J*<br><br>MASSIVE ANDESITE.<br>As before the chloritic andesite. Relatively homogeneous.<br><br>1426.00 - 1428.50 VN*,qc<br><br>ZONE OF QUARTZ-CARBONATE VEINS<br>They are at 35-55dca. They are from 1cm to 20cm. No visible sulphides. |
| 1426.50 | 1475.20 | I2I*,fg,(2lx),1VLcq<br><br>FINE GRAINED QUARTZ-DIORITE.<br>Medium grey. Relatively homegeneous. Clear igneous texture. Contains 60-65% plagioclase (0.5mm), 5% quartz(locally blue, 0.3-1mm) and 30% chlorite. Also with 2% of pinkish-beige leucoxene (0.2-0.4mm). The rock is weakly carbonatized (weak reaction to HCl) and loses its texture locally. It is very weakly foliated at 60dca. Cut by 1-2% of calcite-quartz veinlets at 55-60 dca and also at 35 and -20dca. Sharp upper contact at 60dca, parallel to foliation.<br><br>1442.50 - 1443.55 VNqc-tm*<br><br>QUARTZ-CARBONATE-TOURMALINE VEIN.<br>White quartz with 10-15% whitish carbonate and 1% tourmaline and traces of a reddish mineral. Vein with irregular contacts (some at 30dca). No visible sulphides. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1458.80 - 1463.80 15VLqc*<br><br>ZONE OF QUARTZ-CARBONATE VEINLETS.<br>Contains approximately 15% of veinlets. They are from 2mm to 5cm. They are at 20 and 70dca. The veins at 70dca contain traces to 2% pyrite and traces of chalcopyrite. |
| | 1475.20 | END OF HOLE |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 294.30 | 295.80 | Basalt, 3-5% calcite-quartz veinlets. Traces to 1% euhedral pyrite. | B33571 | 1.50 | 0.042 | 42 | | | | | 0.50 | | 0.50 | 74 | | 0.0074 |
| 295.80 | 296.90 | Basalt. With 2-3% calcite-quartz veinlets. Traces of pyrite. | B33572 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 296.90 | 298.90 | Fine grained diorite. With 1-2% calcite-quartz veinlets. Traces of pyrite. | B33573 | 2.00 | 0.034 | 34 | | | | | 0.20 | | 0.20 | 141 | | 0.0141 |
| 298.90 | 299.60 | Fine grained diorite. With 1-2% calcite-quartz veinlets. Traces of pyrite. | B33574 | 0.70 | 0.031 | 31 | | | | | tr. | | tr. | 250 | | 0.0250 |
| 299.60 | 301.50 | Basalt. With 1-2% calcite-quartz veinlets. Traces of pyrite. | B33575 | 1.90 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 301.50 | 303.00 | Basalt. With 1-2% calcite-quartz veinlets. Traces to 1% of pyrite. | B33576 | 1.50 | 0.031 | 31 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 303.00 | 304.70 | Basalt. With 1-2% calcite-quartz veinlets. Traces of pyrite. | B33577 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 304.70 | 306.70 | Basalt. With 1-2% calcite-quartz veinlets. Traces of pyrite. | B33578 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 47 | | 0.0047 |
| 306.70 | 308.70 | Basalt. With 3% calcite-quartz veinlets. Traces to 1% of pyrite. | B33579 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 308.70 | 309.70 | Basalt. With 2% calcite-quartz veinlets. Traces to 1% of pyrite. | B33580 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |
| 309.70 | 311.20 | Basalt. With 1% calcite-quartz veinlets. Traces of pyrite. | B33581 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 76 | | 0.0076 |
| 320.70 | 322.20 | Basalt. With 4% of calcite-quartz injections. Traces of pyrite. | B33582 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 63 | | 0.0063 |
| 322.20 | 324.20 | Basalt. With 3% of calcite-quartz injections. Traces of pyrite. | B33583 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 324.20 | 325.90 | Basalt. With 5% of calcite-quartz injections. Traces of pyrite. | B33584 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 325.90 | 327.20 | Basalt. With 5% of calcite-quartz veinlets. Traces to 1% of pyrite. | B33585 | 1.30 | tr. | tr. | | | | | 0.20 | | 0.20 | 66 | | 0.0066 |
| 327.20 | 328.70 | Basalt. With 1% of calcite-quartz veinlets. Traces of pyrite. | B33586 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 328.70 | 330.70 | Basalt. With 1% of calcite-quartz veinlets. Traces of pyrite. | B33587 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 330.70 | 332.70 | Basalt. With 3% of calcite-quartz veinlets. Traces of pyrite. | B33588 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 60 | | 0.0060 |
| 332.70 | 333.70 | Fine grained diorite dyke. Carbonatized. No visible sulphides. | B33589 | 1.00 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 71 | | 0.0071 |
| 333.70 | 335.70 | Basalt. 10-20% calcite-quartz pinkish veinlet. Traces of pyrite. | B33590 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 66 | | 0.0066 |
| 335.70 | 337.70 | Basalt. 10-20% calcite-quartz pinkish veinlet. Traces to 1% of pyrite. | B33591 | 2.00 | 0.073 | 73 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 337.70 | 339.70 | Basalt. 10-20% calcite-quartz pinkish veinlet. Traces to 1% of pyrite. | B33592 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 339.70 | 340.80 | Basalt. 10-20% calcite-quartz pinkish veinlet. Traces to 1% of pyrite. | B33593 | 1.10 | tr. | tr. | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 340.80 | 342.80 | Basalt. 10-20% calcite-quartz pinkish veinlet. Traces to 1% of pyrite. | B33594 | 2.00 | tr. | tr. | | | | | 0.40 | | 0.40 | 41 | | 0.0041 |
| 349.50 | 351.00 | Basalt. 1-2% calcite-quartz pinkish veinlet. 1% of pyrite. | B33595 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 351.00 | 352.00 | Basalt. 1-2% calcite-quartz pinkish veinlet. 3% of pyrite. | B33596 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 84 | | 0.0084 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 352.00 | 353.30 | Basalt. 1-2% calcite-quartz pinkish veinlet. 3% of pyrite. | B33597 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 54 | | 0.0054 |
| 353.30 | 353.90 | Shear zone, chlorite-sericite. 20% calcite-quartz injections. No visible sulphides. | B33598 | 0.60 | 0.048 | 48 | | | | | 1.10 | | 1.10 | 180 | | 0.0180 |
| 353.90 | 355.50 | Strongly foliated basalt. 1-2% calcite-quartz injections. No visible sulphides. | B33599 | 1.60 | tr. | tr. | | | | | 0.40 | | 0.40 | 56 | | 0.0056 |
| 355.50 | 357.00 | Chloritized basalt. 2-3% calcite-quartz veinlets. Traces of pyrite. | B33600 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 357.00 | 359.00 | Chloritized basalt. 2-3% calcite-quartz veinlets. 1% of pyrite and 1% magnetite. | B33701 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 65 | | 0.0065 |
| 359.00 | 359.90 | Chloritized basalt. 2-3% calcite-quartz veinlets. 1% of pyrite and 1% magnetite. | B33702 | 0.90 | 0.010 | 10 | | | | | tr. | | tr. | 94 | | 0.0094 |
| 359.90 | 361.00 | Chloritized basalt. 10% calcite-quartz veinlets. 1% of pyrite and 1% magnetite. | B33703 | 1.10 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 93 | | 0.0093 |
| 361.00 | 361.50 | Shear zone, chlorite-sericite. 1% of pyrite and 1% magnetite in veinlets. | B33704 | 0.50 | 0.086 | 86 | | | | | 1.10 | | 1.10 | 90 | | 0.0090 |
| 361.50 | 363.20 | Fine grained diorite dyke. No visible sulphides. | B33705 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 16 | | 0.0016 |
| 363.20 | 364.20 | Chloritized basalt. 2% calcite-quartz veinlets. 1-2% pyrite. | B33706 | 1.00 | 0.039 | 39 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 364.20 | 366.30 | Chloritized basalt. Traces of calcite-quartz veinlets. Traces of pyrite. | B33707 | 2.10 | tr. | tr. | | | | | 0.20 | | 0.20 | 38 | | 0.0038 |
| 366.30 | 367.80 | Basalt. 3-4% of calcite-quartz veinlets. Traces of pyrite. | B33708 | 1.50 | 0.086 | 86 | | | | | 0.40 | | 0.40 | 102 | | 0.0102 |
| 367.80 | 369.80 | Basalt. 5% of calcite-quartz veinlets. Traces of pyrite. | B33709 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 56 | | 0.0056 |
| 369.80 | 371.80 | Basalt. 5% of calcite-quartz veinlets. Traces of pyrite. | B33710 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 62 | | 0.0062 |
| 371.80 | 373.50 | Basalt. 3% of calcite-quartz veinlets. Traces of pyrite. | B33711 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 50 | | 0.0050 |
| 384.00 | 385.50 | Basalt. 3% of calcite-quartz veinlets. Traces of pyrite. | B33712 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 44 | | 0.0044 |
| 385.50 | 387.00 | Chloritized basalt. 5% of calcite-quartz-magnetite veinlets. Traces to 1% of pyrite. | B33713 | 1.50 | 0.014 | 14 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 387.00 | 388.50 | Chloritized basalt. 5% of calcite-quartz-magnetite veinlets. Traces to 1% of pyrite. | B33714 | 1.50 | 0.016 | 16 | | | | | 0.20 | | 0.20 | 107 | | 0.0107 |
| 388.50 | 390.00 | Basalt. 1% of calcite-quartz veinlets. Traces of pyrite. | B33715 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |
| 390.00 | 391.50 | Basalt. 1% of calcite-quartz veinlets. Traces of pyrite. | B33716 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 391.50 | 393.50 | Basalt. 3% of calcite-quartz veinlets. Traces of pyrite. | B33717 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 42 | | 0.0042 |
| 393.50 | 395.50 | Basalt. 3% of calcite-quartz veinlets. Traces to 2% of pyrite. | B33718 | 2.00 | 0.019 | 19 | | | | | 0.40 | | 0.40 | 58 | | 0.0058 |
| 395.50 | 396.50 | Basalt. 1% of calcite-quartz veinlets. Traces of pyrite. | B33719 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 522.00 | 523.10 | Gritty tuff. 2% calcite-quartz veinlets, Tr. pyrite. | B36509 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 523.10 | 523.50 | Gritty tuff with a calcite-quartz shear vein at 30dca (5cm thick), minor sericite alteration, Tr. pyrite. | B36510 | 0.40 | 0.034 | 34 | | | | | 0.20 | | 0.20 | 41 | | 0.0041 |
| 523.50 | 524.00 | Gritty tuff, not mineralized. | B36511 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 53 | | 0.0053 |
| 548.50 | 549.15 | Gritty tuff, with 1% calcite-quartz veinlets, Traces of pyrite. | B36512 | 0.65 | tr. | tr. | | | | | tr. | | tr. | 22 | | 0.0022 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 549.15 | 549.40 | Gritty tuff, with a 5cm quartz-carbonate-tourmaline vein at 50dca, Traces of chalcopyrite. | B36513 | 0.25 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 549.40 | 550.00 | Gritty tuff, with 2% carbonate-quartz veinlets, Traces of pyrite. | B36514 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 18 | | 0.0018 |
| 565.00 | 565.80 | Fragmental looking basalt or tuff. 1% of calcite-quartz veinlets. Traces of pyrite. | B33720 | 0.80 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 565.80 | 566.70 | Fragmental looking basalt or tuff. 1% of calcite-quartz veinlets. Traces of pyrite. | B33721 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 48 | | 0.0048 |
| 566.70 | 567.90 | Fragmental looking basalt or tuff. 15% of quartz-calcite (locally grey calcite), minor tourmaline veins at low angle and parallel to foliation. No visible pyrite. | B33722 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 17 | | 0.0017 |
| 567.90 | 568.50 | Fragmental looking basalt or tuff. 25% of quartz-calcite veins parallel to foliation. Traces of pyrite. | B33723 | 0.60 | 0.009 | 9 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 568.50 | 569.60 | Fragmental looking basalt or tuff. 10% of quartz-calcite veins parallel to foliation and 40dca. Traces of pyrite. | B33724 | 1.10 | 0.007 | 7 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 570.60 | 571.30 | Large quartz-calcite-tourmaline shear veins parallel to foliation. Traces of pyrite. | B33726 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 13 | | 0.0013 |
| 571.30 | 572.00 | Fragmental looking basalt or tuff. 5% of quartz-calcite-tourmaline veinlets, parallel to foliation and at low angle to the core axis. Traces of pyrite. | B33727 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 572.00 | 573.10 | Fragmental looking basalt or tuff. 15% of quartz-calcite-tourmaline veinlets, parallel to foliation. Minor sericite. Traces of pyrite. | B33728 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 5 | | 0.0005 |
| 573.10 | 573.60 | Large quartz-carbonate-minor tourmaline shear vein. No visible sulphides. Minor sericite. | B33729 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 7 | | 0.0007 |
| 573.60 | 574.00 | Fragmental basalt or tuff. 10% quartz-calcite veinlets at several angles, traces of fine pyrite. | B33730 | 0.40 | 0.049 | 49 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 574.00 | 575.50 | Fragmental basalt or tuff. Weakly sericitized, 25% quartz-calcite veinlets at several angles, many are boudinaged, traces of fine pyrite. | B33731 | 1.50 | 0.043 | 43 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 575.50 | 575.80 | Intermediate dyke, traces of cubic pyrite. | B33732 | 0.30 | 0.128 | 128 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 575.80 | 576.50 | Fragmental basalt or tuff. 30% of carbonate-quartz veining, mostly parallel to foliation, traces of fine disseminated pyrite. | B33733 | 0.70 | 0.139 | 139 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 576.50 | 577.60 | Fragmental basalt or tuff. 30% of carbonate-quartz veining(local grey calcite), mostly parallel to foliation, traces of fine disseminated pyrite. | B33734 | 1.10 | 0.035 | 35 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 577.60 | 578.20 | Fragmental basalt or tuff. 3% of carbonate-quartz veinlets, mostly parallel to foliation, traces of fine disseminated pyrite. | B33735 | 0.60 | 0.010 | 10 | | | | | tr. | | tr. | 88 | | 0.0088 |
| 592.50 | 593.50 | Gritty basalt or tuff, with traces of carbonate-quartz veinlets, Traces of pyrite. | B36515 | 1.00 | 0.009 | 9 | | | | | 0.30 | | 0.30 | 38 | | 0.0038 |
| 593.50 | 594.20 | Gritty basalt or tuff, with a 30cm grey carbonate-quartz-green chlorite vein with 1% of pyrite. | B36516 | 0.70 | 0.055 | 55 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 594.20 | 595.00 | Gritty basalt or tuff, no veining, no sulphides. | B36517 | 0.80 | 0.005 | 5 | | | | | tr. | | tr. | 35 | | 0.0035 |
| 598.60 | 600.60 | Gritty basalt or tuff, 3% quartz-calcite (grey)-tourmaline veining at 70dca, trace pyrite. | B36518 | 2.00 | 0.053 | 53 | | | | | tr. | | tr. | 17 | | 0.0017 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 600.60 | 602.60 | Gritty basalt or tuff, One quartz-calcite (grey)-tourmaline vein at 70dca, minor sericite alteration, 1% pyrite in selvages. | B36519 | 2.00 | 0.061 | 61 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 602.60 | 604.60 | Gritty basalt or tuff, 2% calcite-quartz veinlets along foliation, traces of pyrite. | B36520 | 2.00 | 0.042 | 42 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 604.60 | 606.60 | Gritty basalt or tuff, sericitic, 2% calcite-quartz-minor tourmaline veins, Traces of disseminated pyrite. | B36521 | 2.00 | 0.057 | 57 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 606.60 | 608.20 | Gritty basalt or tuff, sericitic, 3% calcite-quartz-minor tourmaline veins cutting foliation, Traces to 1% of disseminated pyrite. | B36522 | 1.60 | 0.412 | 412 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 608.20 | 609.20 | Gritty basalt or tuff, 1% calcite-quartz veinlets along foliation, Traces of disseminated pyrite. | B36523 | 1.00 | 0.134 | 134 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 614.50 | 615.10 | Gritty basalt or tuff, 1% folded quartz-calcite veins at 20-40dca, up to 1% of fine disseminated pyrite. | B36524 | 0.60 | 0.227 | 227 | | | | | tr. | | tr. | 38 | | 0.0038 |
| 615.10 | 616.00 | Gritty basalt or tuff, 1% folded quartz-calcite veins at 20-40dca, traces of fine disseminated pyrite. | B36525 | 0.90 | 0.058 | 58 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 616.00 | 617.50 | Gritty basalt, 5% folded quartz-calcite veins at 20-40dca, traces of fine disseminated pyrite. | B36526 | 1.50 | 0.095 | 95 | | | | | 0.10 | | 0.10 | 38 | | 0.0038 |
| 617.50 | 618.50 | Gritty basalt, 1% quartz-calcite veinlets parallel to foliation, traces of fine disseminated pyrite. | B36527 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 39 | | 0.0039 |
| 618.50 | 619.50 | Gritty basalt, with a 15cm quartz-calcite-sericite vein parallel to foliation, up to 1% fine disseminated pyrite. | B36528 | 1.00 | 0.145 | 145 | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 619.50 | 621.50 | Gritty basalt, with traces of quartz-calcite veinlets parallel to foliation, traces of fine disseminated pyrite. | B36529 | 2.00 | 0.025 | 25 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 621.50 | 622.70 | Gritty basalt, with a 10cm pinkish calcite-quartz-tourmaline vein at -40dca, cutting foliation, 1% fine disseminated pyrite. | B36530 | 1.20 | 0.119 | 119 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 622.70 | 624.00 | Gritty basalt, no sulphides, traces of veinlets. | B36531 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 644.50 | 645.30 | Gritty basalt, with 10% of silica injections, traces of pyrite. | B36532 | 0.80 | 0.120 | 120 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 651.60 | 652.10 | Gritty basalt, with a 5cm quartz-carbonate vein at 0-5dca, no visible sulphides. | B36533 | 0.50 | 0.096 | 96 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 652.10 | 653.60 | Gritty basalt, with 1% of quartz-carbonate veinlets along foliation, Traces of pyrite. | B36534 | 1.50 | 0.013 | 13 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 653.60 | 654.20 | Gritty basalt, with a 25cm carbonate-quartz-magnetite vein along foliation. up to 2% pyrite. | B36535 | 0.60 | 0.287 | 287 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 654.20 | 655.00 | Gritty basalt, with 3% of calcite-quartz veinlets along foliation. Traces of pyrite. | B36536 | 0.80 | 0.010 | 10 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 671.30 | 672.30 | Basalt, with chlorite spots. 10% of folded calcite-quartz veining. Traces of pyrite. | B36537 | 1.00 | 0.007 | 7 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 672.30 | 673.30 | Basalt, with chlorite spots. 5% of calcite-quartz veinlets along foliation. Traces of pyrite. | B36538 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 37 | | 0.0037 |
| 673.30 | 674.30 | Basalt, with chlorite spots. 5% of calcite-quartz veining along foliation. Traces of pyrite. | B36539 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 41 | | 0.0041 |
| 674.30 | 676.00 | Basalt, with chlorite spots. 3% of calcite-quartz veining along foliation. Traces of pyrite. | B36540 | 1.70 | tr. | tr. | | | | | tr. | | tr. | 52 | | 0.0052 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 730.60 | 731.20 | Fine to coarse ash tuff, one quartz carbonate vein(5cm,sharp contacts at 30d/c.a.,trace pyrite). | B33841 | 0.60 | 0.975 | 975 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 741.00 | 742.40 | Fine to coarse ash tuff, two centimetric quartz carbonate veins, trace pyrite associated. | B33842 | 1.40 | 0.029 | 29 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 744.10 | 745.70 | Fine to coarse ash tuff, two centimetric quartz carbonate veins, trace pyrite associated. | B33843 | 1.60 | tr. | tr. | | | | | tr. | | tr. | 59 | | 0.0059 |
| 759.20 | 759.60 | 35% quartz carbonate veining occurs in a centimetric section, associated with 5-6% massive chlorite stringers and wisps, sercitized, trace pyrite associated. | B33844 | 0.40 | tr. | tr. | | | | | tr. | | tr. | 43 | | 0.0043 |
| 762.50 | 763.00 | 10% quartz carbonate veining occurs in a centimetric section, associated with 5-6% massive chlorite stringers and wisps, sercitized, local hematite, trace pyrite associated. | B33845 | 0.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 79 | | 0.0079 |
| 764.90 | 765.40 | Weakly irregular quartz carbonate vein (contacts at 50d/c.a., weakly hematized, 1-2% massive tourmaline wisps, 1% fine pyrite). | B33846 | 0.50 | 0.019 | 19 | | | | | 0.40 | | 0.40 | 53 | | 0.0053 |
| 766.70 | 768.10 | 10% quartz carbonate veining, massive tourmaline, trace to 1% fine pyrite. | B33847 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 768.70 | 770.10 | 10% quartz carbonate veining and veinlets, trace fine pyrite. | B33848 | 1.40 | tr. | tr. | | | | | 0.20 | | 0.20 | 56 | | 0.0056 |
| 770.10 | 771.00 | Fine ash tuff, two centimetric quartz carbonate veins, irregular contacts, 1-2% massive tourmaline wisps associated, trace fine pyrite. | B33849 | 0.90 | tr. | tr. | | | | | 0.20 | | 0.20 | 72 | | 0.0072 |
| 817.80 | 819.20 | Weakly biotitized tuff, 2-3% irregular quartz calcite sugary texture veinlets. One quartz carbonate vein(3cm,sharp contacts at 55d/c.a., 1% fine pyrite). | B33850 | 1.40 | 0.007 | 7 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 827.90 | 829.20 | Coarse ash to lapilli tuff, 1% cm quartz carbonate irregular veins, trace pyrite. | B33736 | 1.30 | 0.011 | 11 | | | | | tr. | | tr. | 47 | | 0.0047 |
| 829.95 | 830.60 | Coarse ash to lapilli tuff, 1% cm quartz carbonate irregular veins, trace pyrite. | B33737 | 0.65 | 0.152 | 152 | | | | | 0.20 | | 0.20 | 31 | | 0.0031 |
| 832.58 | 832.93 | Coarse ash to lapilli tuff, 10% quartz carbonate irregular veinlets, trace pyrite and biotite. | B33738 | 0.35 | 1.150 | 1260 | | 1.04 | | | 0.20 | | 0.20 | 86 | | 0.0086 |
| 832.93 | 833.62 | Coarse ash to lapilli tuff, 10% quartz carbonate irregular veinlets, trace pyrite and biotite. | B33739 | 0.69 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 833.62 | 835.05 | Coarse ash to lapilli tuff, 10% quartz carbonate irregular veinlets, trace pyrite and biotite. | B33740 | 1.43 | 0.081 | 81 | | | | | 0.20 | | 0.20 | 70 | | 0.0070 |
| 836.08 | 837.48 | Lapilli tuff, Epidotized, no sulphides. | B33741 | 1.40 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 837.48 | 838.32 | Lapilli tuff, Moderately biotitized, 10% calcite-quartz veining parallel to foliation. Traces of fine disseminated pyrite. | B33742 | 0.84 | 0.176 | 176 | | | | | 0.20 | | 0.20 | 87 | | 0.0087 |
| 838.32 | 839.20 | Lapilli tuff, Moderately biotitized, 20% pinkish calcite-quartz veining parallel to foliation. Traces of fine disseminated pyrite. | B33743 | 0.88 | 0.972 | 972 | | | | | 0.30 | | 0.30 | 78 | | 0.0078 |
| 839.20 | 839.80 | Epidotized lapilli tuff, 3% calcite-quartz veining parallel to foliation. Traces of fine disseminated pyrite. | B33744 | 0.60 | 0.041 | 41 | | | | | 0.20 | | 0.20 | 99 | | 0.0099 |
| 839.80 | 840.40 | Chloritic shear zone. 5% calcite-quartz veinlets parallel to foliation. Traces of fine disseminated pyrite. | B33745 | 0.60 | 0.058 | 58 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 840.40 | 842.10 | Chloritic shear zone. 20% calcite-quartz-magnetite | B33746 | 1.70 | 0.073 | 73 | | | | | tr. | | tr. | 81 | | 0.0081 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets parallel to foliation. Traces of fine disseminated pyrite. | | | | | | | | | | | | | | |
| 842.10 | 843.20 | Chloritic shear zone. Less sheared section. 5% calcite-quartz-magnetite veinlets parallel to foliation and at low angle. Traces of fine disseminated pyrite. | B33747 | 1.10 | 0.369 | 369 | | | | | 0.20 | | 0.20 | 97 | | 0.0097 |
| 843.20 | 844.10 | Chloritic shear zone. Less sheared section. 10% calcite-quartz-magnetite veinlets parallel to foliation and at low angle. Traces of fine disseminated pyrite. | B33748 | 0.90 | 0.101 | 101 | | | | | tr. | | tr. | 83 | | 0.0083 |
| 844.10 | 844.70 | Chloritic shear zone. Less sheared section. 10% calcite-quartz-magnetite veinlets mainly at low angle. 1% fine disseminated pyrite. | B33749 | 0.60 | 0.216 | 216 | | | | | 0.40 | | 0.40 | 108 | | 0.0108 |
| 844.70 | 845.30 | Chloritic shear zone. 5% calcite-quartz-magnetite veinlets parallel to foliation. Traces of fine disseminated pyrite. | B33750 | 0.60 | 0.074 | 74 | | | | | 0.20 | | 0.20 | 83 | | 0.0083 |
| 845.30 | 845.80 | Chloritic shear zone. 15% calcite-quartz-magnetite veinlets parallel to foliation. Minor sericite alteration. Traces of fine disseminated pyrite. | B33751 | 0.50 | 0.078 | 78 | | | | | tr. | | tr. | 188 | | 0.0188 |
| 845.80 | 846.60 | Chloritic shear zone. Moderate sericite alteration. 25% calcite-quartz-magnetite veinlets parallel to foliation and also at low angle. 2-3% fine disseminated pyrite in selvages of veins. | B33752 | 0.80 | 4.034 | 3045 | 3.70 | 3.84 | 5.55 | | 0.30 | | 0.30 | 45 | | 0.0045 |
| 846.60 | 846.90 | Dark chloritic shear zone. 5% calcite-quartz-magnetite veinlets parallel to foliation. 1% fine disseminated pyrite. | B33753 | 0.30 | 0.179 | 179 | | | | | tr. | | tr. | 30 | | 0.0030 |
| 846.90 | 847.70 | Dark chloritic shear zone. 7% calcite-quartz-magnetite veinlets parallel to foliation. Minor sericite. 1% fine disseminated pyrite. | B33754 | 0.80 | 1.643 | 1646 | 1.64 | | | | 0.50 | | 0.50 | 55 | | 0.0055 |
| 847.70 | 848.10 | Dark chloritic shear zone. 10% calcite-quartz-magnetite veinlets parallel to foliation and locally folded. Traces of fine disseminated pyrite. | B33755 | 0.40 | 0.038 | 38 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 848.10 | 848.60 | Chloritic shear zone. 20% calcite-quartz veining parallel to foliation. Minor beige alteration. Traces of fine disseminated pyrite. | B33756 | 0.50 | 0.047 | 47 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 848.60 | 849.10 | Chloritic shear zone. 10% calcite-quartz veinlets parallel to foliation. Traces of fine disseminated pyrite. | B33757 | 0.50 | 0.032 | 32 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 849.10 | 850.40 | Chloritic shear zone. 20% calcite-quartz veinlets parallel to foliation. Moderate beige alteration around veins. Traces of fine disseminated pyrite. | B33758 | 1.30 | 0.880 | 880 | | | | | 0.30 | | 0.30 | 34 | | 0.0034 |
| 850.40 | 851.90 | Chloritic shear zone. 10% calcite-quartz veinlets parallel to foliation to locally folded. Traces of pyrite. | B33759 | 1.50 | 0.061 | 61 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 851.90 | 853.10 | Chloritic shear zone. 5% calcite-quartz veinlets parallel to foliation to locally folded. Minor beige alteration. Traces of pyrite. | B33760 | 1.20 | 0.127 | 127 | | | | | tr. | | tr. | 74 | | 0.0074 |
| 853.10 | 854.70 | Chloritic shear zone. 5-7% calcite-quartz veinlets parallel to foliation to locally folded. Minor beige alteration. Traces of pyrite. | B33761 | 1.60 | 0.175 | 175 | | | | | tr. | | tr. | 74 | | 0.0074 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 854.70 | 856.00 | Chloritic shear zone. 10% calcite-quartz veinlets parallel to foliation to locally folded. Minor beige alteration. Traces of magnetite and pyrite. | B33762 | 1.30 | 0.264 | 264 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 856.00 | 857.70 | Chloritic shear zone. 12% calcite-quartz veinlets parallel to foliation to locally folded. Traces of magnetite and pyrite. | B33763 | 1.70 | 0.044 | 44 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 857.70 | 858.10 | Chloritic shear zone. 10% calcite-quartz veinlets at a-10dca, slightly pinkish. No visible sulphides. | B33764 | 0.40 | 0.010 | 10 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 858.10 | 859.60 | Coarse ash to lapilli tuff, 10% quartz carbonate irregular veinlets, trace pyrite and biotite. | B33765 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 10 | | 0.0010 |
| 868.00 | 869.90 | Coarse ash to lapilli tuff, 10% quartz carbonate irregular veinlets, trace pyrite and biotite. | B33766 | 1.90 | 0.009 | 9 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 872.90 | 874.70 | Medium grey strongly carbonatized tonalite, 2% irregular quartz carbonate veinlets(sugary texture), 1% finely disseminated pyrite. | B33767 | 1.80 | 0.092 | 92 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 874.70 | 876.20 | Medium grey strongly carbonatized tonalite, 2% irregular quartz carbonate veinlets(locally sugary texture), trace tourmaline wisps, 1-2% finely disseminated pyrite. | B33768 | 1.50 | 0.030 | 30 | | | | | tr. | | tr. | 23 | | 0.0023 |
| 876.20 | 876.70 | Strongly bleached tonalite, 10% quartz carbonate veining with local hematite, 1% tourmaline blebs, low amount of silica carbonate flooding, 1-2% fine pyrite. | B33769 | 0.50 | 0.404 | 404 | | | | | 0.30 | | 0.30 | 35 | | 0.0035 |
| 876.70 | 877.40 | Medium grey and strongly carbonatized tonalite, 1-2% semi-translucide quartz carbonate veinlets, 2-3% pyrite stringers. | B33770 | 0.70 | 0.261 | 261 | | | | | 0.30 | | 0.30 | 18 | | 0.0018 |
| 877.40 | 877.90 | Medium grey and strongly carbonatized tonalite, 1-2% semi-translucide quartz carbonate veinlets, 1-2% fine pyrite, rare fuchite, low amount of silica carbonate flooding. | B33771 | 0.50 | 0.075 | 75 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 877.90 | 879.20 | Medium grey and strongly carbonatized tonalite, 1-2% fine pyrite. | B33772 | 1.30 | 0.021 | 21 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 879.20 | 880.20 | As B33771. | B33773 | 1.00 | 0.220 | 220 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 880.20 | 881.30 | Strongly bleached tonalite, 3-4% narrow quartz carbonate veins and veinlets, 2-3% fuchsite, one millimetric massive tourmaline stringers, 3-4% beige leucoxene, up to 5% fine pyrite and as stringers. | B33774 | 1.10 | 1.398 | 1366 | 1.43 | | | | 0.70 | | 0.70 | 5 | | 0.0005 |
| 881.30 | 882.60 | Strongly bleached tonalite, 3-4% narrow quartz carbonate veinlets, rare fuchsite, 2-3% massive tourmaline stringers and wisps, 5% beige leucoxene, 2-3% fine pyrite associated with veinlets. | B33775 | 1.30 | 0.849 | 849 | | | | | 0.30 | | 0.30 | 14 | | 0.0014 |
| 882.60 | 884.00 | Moderately bleached tonalite, 4-5% of quartz carbonate veining, trace fuchsite, 2-3% pyrite blebs associated with veining. | B33776 | 1.40 | 0.189 | 189 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 884.00 | 885.50 | As B33776, but up to 1% massive tourmaline stringers. | B33777 | 1.50 | 0.764 | 764 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 885.50 | 886.70 | Medium grey strongly carbonatized tonalite, 2% quartz carbonate veinlets, trace to 1% massive tourmaline wisps, 2-3% finely dissminated pyrite locally as blebs associated with veinlets. | B33778 | 1.20 | 0.118 | 118 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 886.70 | 888.00 | Moderately to strongly bleached tonalite, rare fuchsite, 2-3% massive millimetric tourmaline | B33779 | 1.30 | 0.807 | 807 | | | | | 0.50 | | 0.50 | 8 | | 0.0008 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | stringers, 2-3% fine pyrite associated with stringers. | | | | | | | | | | | | | | |
| 888.00 | 888.30 | See log. | B33780 | 0.30 | 0.668 | 668 | | | | | 0.50 | | 0.50 | 6 | | 0.0006 |
| 888.30 | 889.00 | Moderately to strongly bleached tonalite, 2-3% fuchsite locally as centimetric pyritised clots, 2% quartz carbonate veining, 2-3% fine pyrite. | B33781 | 0.70 | 0.658 | 658 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 889.00 | 890.10 | Medium grey, strongly carbonatized tonalite, 1-2% quartz carbonate veinlets, 1-2% finely disseminated pyrite. | B33782 | 1.10 | 0.025 | 25 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 890.10 | 891.80 | Medium grey, strongly carbonatized tonalite, 1-2% quartz carbonate veinlets, 1-2% finely disseminated pyrite. | B33783 | 1.70 | 0.183 | 183 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 891.80 | 892.20 | Moderately bleached tonalite, 3-4% fine diss. Py, rare fuchsite, 2% irregular qtz-carb. veinlets, 3-4% fine diss. tourmaline. PPB value is an average of 1690, 1863 and 2510 ppb. | B33784 | 0.40 | 2.021 | 2021 | 2.02 | | | | 0.70 | | 0.70 | 4 | | 0.0004 |
| 892.20 | 893.20 | Strongly bleached tonalite, 3-4% finely disseminated pyrite, rare fuchsite, 2% irregular quartz carbonate veinlet, 3-4% tourmaline, low amount of silica-carbonate flooding. | B33785 | 1.00 | 1.190 | 1009 | 1.37 | | | | 0.50 | | 0.50 | 17 | | 0.0017 |
| 893.20 | 894.90 | Weakly blurred tonalite, carbonatized, trace finely disseminated pyrite. | B33786 | 1.70 | 0.019 | 19 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 894.90 | 895.60 | Weakly blurred tonalite, carbonatized, trace finely disseminated pyrite. | B33787 | 0.70 | 0.111 | 111 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 895.60 | 896.50 | See log. | B33788 | 0.90 | 3.770 | tr. | | | | 3.77 | | | | | | |
| 896.50 | 897.30 | As B33787. | B33789 | 0.80 | 0.458 | 458 | | | | | 0.20 | | 0.20 | 22 | | 0.0022 |
| 897.30 | 897.70 | See log in code 3. Metallic sieve value is an average of 7.42 g/t (Chimitec) and 12.6 g/t (Swastika). | B33790 | 0.40 | 10.010 | | 15.22 | 14.81 | | 10.01 | | | | | | |
| 897.70 | 898.50 | Medium grey tonalite, trace pyrite. | B33791 | 0.80 | 0.086 | 86 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 898.50 | 899.80 | Medium grey tonalite, trace pyrite. | B33792 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 899.80 | 900.20 | Medium grey tonalite, one cm irregular low angle quartz carbonate vein, 2-3% fine pyrite as blebs and wisps associated. | B33793 | 0.40 | 0.049 | 49 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 900.20 | 901.70 | Medium grey tonalite, strongly carbonatized, 2-3% quartz carbonate veinlets, 2% fine pyrite associated. | B33794 | 1.50 | 0.201 | 201 | | | | | tr. | | tr. | 8 | | 0.0008 |
| 901.70 | 903.20 | Medium grey tonalite, strongly carbonatized, 2-3% quartz carbonate veinlets, 2% fine pyrite associated. | B33795 | 1.50 | 0.044 | 44 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 903.20 | 904.10 | Medium grey tonalite, strongly carbonatized, 2-3% quartz carbonate veinlets, 2% fine pyrite associated. | B33796 | 0.90 | 0.031 | 31 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 904.10 | 904.50 | Medium grey tonalite, strongly carbonatized, one centimetric semi-translucide quartz carbonate veins, rare fuchsite and tourmaline associated, 3-4% fine pyrite associated. | B33797 | 0.40 | 0.300 | 300 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 904.50 | 905.30 | Medium grey tonalite, strongly carbonatized, one irregular centimetric smi-translucide quartz carbonate veins, rare fuchsite and tourmaline associated, 3-4% fine pyrite associated. | B33798 | 0.80 | 0.631 | 631 | | | | | 0.40 | | 0.40 | 4 | | 0.0004 |
| 905.30 | 906.40 | Medium grey tonalite, strongly carbonatized, one | B33799 | 1.10 | 1.192 | 1553 | 0.83 | | | | 0.60 | | 0.60 | 7 | | 0.0007 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | irregular centimetric semi-translucide quartz carbonate vein, strongly bleached walls, rare fuchsite and tourmaline associated, 3-4% fine pyrite. | | | | | | | | | | | | | | |
| 906.40 | 908.10 | Medium grey and moderately to strongly bleached tonalite, strongly carbonatized, 2-3% quartz carbonate veinlets locally associated with 2-3% of massive tourmaline stringers, up to 5% pyrite stringers. | B33800 | 1.70 | 0.500 | 500 | | | | | 0.50 | | 0.50 | 28 | | 0.0028 |
| 908.10 | 909.70 | Relatively fresh tonalite, trace pyrite. | B33801 | 1.60 | 0.008 | 8 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 909.70 | 911.30 | Medium grey strongly carbonatized tonalite, trace fine pyrite. | B33802 | 1.60 | 0.282 | 282 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 911.30 | 912.00 | Moderately bleached tonalite, rare fuchsite, 1-2% quartz carbonate veinlets, semi-translucide quartz, 2-3% fine pyrite disseminated and associated with veinlets, 1-2% of massive tourmaline stringers. | B33803 | 0.70 | 1.813 | 1746 | 1.88 | | | | 0.50 | | 0.50 | 10 | | 0.0010 |
| 912.00 | 913.40 | Medium grey, carbonatized tonalite, 1-2% quartz carbonate veinlets(sugary texture, 1-2% hair-line massive tourmaline veinlets, 2% fine pyrite disseminated and associated with veinlets. | B33804 | 1.40 | 0.009 | 9 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 913.40 | 914.30 | Medium grey, carbonatized tonalite, moderately bleached, 1-2% quartz carbonate veinlets(sugary texture, 1-2% hair-line massive tourmaline veinlets, 2% fine pyrite disseminated associated with veinlets | B33805 | 0.90 | 0.352 | 352 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 914.30 | 914.90 | Moderately bleached tonalite, 2-3% semi-translucide quartz carbonate veinlets, trace fuchsite and tourmaline, 2-3% finely dissminated pyrite and associated with veinlets. | B33806 | 0.60 | 0.389 | 389 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 914.90 | 915.70 | Moderately bleached tonalite, 4-5% semi-translucide qtz-carb. VL, tr. fu.and tourm. wisps, 2-3% fine diss. Py and associated with veinlets. PPB value is an average of 1039 ppb and 1224 ppb, 1337 ppb | B33807 | 0.80 | 1.235 | 1200 | 1.27 | | | | tr. | | tr. | 8 | | 0.0008 |
| 915.70 | 916.50 | As B33807 but 1-2% semi-translucide quartz carbonate veinlets, 1-2% finely dissminated pyrite and associated with veinlets. PPB value is an average of 338 ppb (Chimitec) and 406 ppb (Swastika). | B33808 | 0.80 | 0.372 | 372 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 916.50 | 917.10 | 10% quartz carbonate sericite massive tourmaline shear vein, up to 5% fine pyrite. PPB value is an average of 1317 ppb (Chimitec) and 537 ppb (Swastika). | B33809 | 0.60 | 0.979 | 927 | 1.03 | | | | 0.70 | | 0.70 | 23 | | 0.0023 |
| 917.10 | 917.60 | Strongly carbonatized tonalite, 2-3% semi-translucide qtz-carb. VL. rare fu. and tourm., moderately bleached near veinlets walls, 5% fine Py. PPb value is an average of 1997 ppb, 662 ppb and 672 ppb. | B33810 | 0.50 | 1.120 | 1110 | 1.13 | | | | 0.20 | | 0.20 | 16 | | 0.0016 |
| 917.60 | 918.40 | Moderately bleached tonalite, 2% qtz-carb. VL, 2% fine diss. Py, fuchsite. PPB value is an average of 743 ppb (Chimitec) and 814, 871, 867 ppb (Swastika). | B33811 | 0.80 | 0.824 | 824 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 918.40 | 918.80 | 40% quartz carbonate sericite chlorite sericite shear vein, minor fuchsite, trace tourmaline wisps, up to 5% pyrite blebs and wisps. | B33812 | 0.40 | 3.837 | 3967 | 3.91 | 3.77 | 3.70 | | 1.10 | | 1.10 | 17 | | 0.0017 |
| 918.80 | 919.10 | Strongly bleached tonalite, 4-5% fuchsite, 2% quartz | B33813 | 0.30 | 0.790 | 790 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | carbonate veinlets, 2% fine pyrite, minor tourm. PPB value is an average of 817 ppb (Chimitec) and 762 ppb (Swastika). | | | | | | | | | | | | | | |
| 919.10 | 919.50 | Sheared tonalite with one irregular quartz carbonate vein, up to 5% finely disseminated pyrite. | B33814 | 0.40 | 4.048 | 3603 | 3.43 | 4.77 | 4.39 | | 0.50 | | 0.50 | 60 | | 0.0060 |
| 919.50 | 921.00 | Medium grey strongly carbonatized tonalite, 3-4% quartz carbonate hair-line veinlets, 1% fine Py. PPB value is an average of 98 ppb (Chimitec) and 108 ppb (Swastika). | B33815 | 1.50 | 0.103 | 103 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 921.00 | 921.30 | Moderately to strongly bleached andesite, sericitic, 3-4% quartz carbonate veining, up to 5% fine pyrite. PPB value is an average of 1528 ppb (Chimitec) and 1560 ppb (Swastika). | B33816 | 0.30 | 1.597 | 1544 | | 1.65 | | | 0.40 | | 0.40 | 14 | | 0.0014 |
| 921.30 | 922.70 | Tonalite, strong pervasive carbonatization, two narrow semi-translucide quartz carbonate veins, 1-2% fine pyrite. | B33817 | 1.40 | 0.091 | 91 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 922.70 | 923.70 | Tonalite, strong pervasive carbonatization, 1-2% fine pyrite. | B33818 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 923.70 | 924.70 | Tonalite, strong pervasive carbonatization, 3 narrow quartz carbonate veins, 1-2% fine pyrite. | B33819 | 1.00 | 0.072 | 72 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 924.70 | 925.70 | Relatively fresh tonalite, trace fine pyrite, rare tourmaline as hair-line fracture. | B33820 | 1.00 | 0.168 | 168 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 925.70 | 926.10 | Low angle centimetric massive tourmaline vein(40% of the sample), 1-2% fuchsite, up to 4% fine pyrite. | B33821 | 0.40 | 0.234 | 234 | | | | | 0.30 | | 0.30 | 7 | | 0.0007 |
| 926.10 | 927.60 | As B33820, but no tourmaline. | B33826 | 1.50 | 0.154 | 154 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 927.60 | 929.10 | As B33822. | B33827 | 1.50 | 0.048 | 48 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 929.10 | 930.40 | Tonalite, strongly carbonatized, strongly blurred and moderately bleached, 3-4% quartz carbonate veinlets, 2-3% fuchsite, 3% finely disseminated pyrite. | B33828 | 1.30 | 8.467 | 6854 | 6.99 | 9.15 | 9.26 | | 1.80 | | 1.80 | 21 | | 0.0021 |
| 930.40 | 931.10 | Tonalite, moderately to strongly bleached, 5% of narrow quartz carbonate and massive tourmaline veins one millimetric massive pyrite stringer (0.5cm), overall 3% pyrite. | B33829 | 0.70 | 2.329 | 2707 | 1.95 | | | | 0.70 | | 0.70 | 9 | | 0.0009 |
| 931.10 | 932.20 | Tonalite, strongly carbonatized, 1% finely disseminated pyrite. | B33830 | 1.10 | 0.511 | 511 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 932.20 | 933.25 | Tonalite, strongly carbonatized and moderately bleached, 2-3% quartz carbonate narrow veins, trace fuchsite, up to 5% fine pyrite. | B33831 | 1.05 | 1.388 | 1546 | 1.23 | | | | 0.60 | | 0.60 | 9 | | 0.0009 |
| 933.25 | 934.90 | Tonalite, strongly carbonatized, 2-3% quartz carbonate veinlets,trace fuchsite, 2% fine pyrite. | B33832 | 1.65 | 0.515 | 515 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 934.90 | 935.50 | As B33831. | B33833 | 0.60 | 0.536 | 536 | | | | | 0.30 | | 0.30 | 16 | | 0.0016 |
| 935.50 | 937.00 | As B33831. | B33822 | 1.50 | 0.283 | 283 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 937.00 | 938.50 | Quartz carbonate vein, sharp contact at 85d/c.a., minor sericite and fuchsite, rare tourmaline, 1-2% fine pyrite. | B33823 | 1.50 | 1.022 | 1034 | 1.01 | | | | 0.60 | | 0.60 | 10 | | 0.0010 |
| 938.50 | 938.90 | Strongly bleached and sericitic, lower contacts of the vein above, 2-3% quartz carbonate veinlets, 1-2% fine pyrite. | B33824 | 0.40 | 0.139 | 139 | | | | | 0.20 | | 0.20 | 32 | | 0.0032 |
| 938.90 | 940.00 | As B33824, but less bleached and sericitic, trace to 1% fine pyrite. | B33825 | 1.10 | 0.055 | 55 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 940.00 | 941.60 | Blurred melanocratic diorite, 1-2% quartz carbonate | B33834 | 1.60 | 0.020 | 20 | | | | | tr. | | tr. | 3 | | 0.0003 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veinlets, trace fine pyrite. | | | | | | | | | | | | | | |
| 941.60 | 942.80 | Blurred melanocratic diorite, 1-2% quartz carbonate veinlets, trace fine pyrite. | B33835 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 942.80 | 943.40 | Blurred melanocratic diorite, 2 cm quartz carbonate veins, one is sericitized, with trace massive tourmaline wisps, 1% fine pyrite. | B33836 | 0.60 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 943.40 | 944.30 | As B33834. | B33837 | 0.90 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 946.00 | 947.20 | Melanocratic diorite, 3-4% irregular quartz carbonate veinlets(sugary texture), trace pyrite associated. | B33838 | 1.20 | 0.042 | 42 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 950.80 | 951.80 | Melanocratic diorite. One decimetric low angle irregular quartz carbonate hematite veins, 1% fine pyrite. | B33839 | 1.00 | 0.882 | 882 | | | | | 0.40 | | 0.40 | 39 | | 0.0039 |
| 953.40 | 953.90 | 10% quartz carbonate veining, trace pyrite associated. | B33840 | 0.50 | 0.262 | 262 | | | | | 0.60 | | 0.60 | 112 | | 0.0112 |
| 987.30 | 987.70 | Shear zone, 10% quartz carbonate veinlets, locally weakly hematized, trace finely disseminated pyrite. | B33851 | 0.40 | 0.051 | 51 | | | | | tr. | | tr. | 11 | | 0.0011 |
| 987.70 | 988.80 | Shear zone, 10% quartz carbonate veinlets, low amount of silica-carbonate flooding associated with hematite, 2% finely disseminated pyrite. | B33852 | 1.10 | 0.272 | 272 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 988.80 | 989.40 | 25% quartz carbonate cm(1-3cm) narrow shear veins, within strongly sericitized and/or chloritized wall rock, up to 3% finely disseminated pyrite. | B33853 | 0.60 | 2.524 | 2233 | 2.84 | 2.50 | | | 0.60 | | 0.60 | 22 | | 0.0022 |
| 989.40 | 989.90 | Weakly sheared zone, chloritized, 10% hair-line quartz carbonate veinlets associated with sericite wisps, trace finely disseminated pyrite. | B33854 | 0.50 | 0.112 | 112 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 989.90 | 990.30 | 15 cm irregular quartz carbonate veinlets, cut by 10-15% sericite contorted wisps, rare tourmaline, 1% fine pyrite. | B33855 | 0.40 | 0.046 | 46 | | | | | tr. | | tr. | 135 | | 0.0135 |
| 990.30 | 991.20 | As B33854. | B33856 | 0.90 | 0.015 | 15 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 1006.90 | 1007.90 | Patchy look, sercitic-silicified and epidotized, one cm quartz carbonate hematite vein, trace to 1% fine pyrite associated. | B33857 | 1.00 | 0.017 | 17 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 1009.30 | 1009.90 | As B33857 but the vein is at low angle(15d/c.a.), no hematite. | B33858 | 0.60 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 82 | | 0.0082 |
| 1015.10 | 1016.90 | Strongly sericitic and silicified tuff or flow, trace pyrite. | B33859 | 1.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 1028.00 | 1030.00 | Low angle ductile-brittle shear zone. Trace fine pyrite. | B33860 | 2.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 30 | | 0.0030 |
| 1030.00 | 1031.00 | Low angle ductile-brittle shear zone. Trace fine pyrite. | B33861 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1031.00 | 1033.00 | Blurred melanocractic diorite, 5% carbonate-quartz veins. Tr. Py. | B33862 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 1033.00 | 1034.00 | Blurred melanocractic diorite, 5% carbonate-quartz veins. Tr. Py. | B33863 | 1.00 | 0.007 | 7 | | | | | 0.30 | | 0.30 | 2 | | 0.0002 |
| 1034.00 | 1034.50 | Shear zone chlorite-ankerite, 5% quartz-carbonate veins. 1% Py. | B33864 | 0.50 | 0.582 | 582 | | | | | 0.30 | | 0.30 | 54 | | 0.0054 |
| 1034.50 | 1036.50 | Blurred melanodiorite. 7% carbonate-quartz veins. Weakly magnetic. Traces of pyrite. | B33865 | 2.00 | 0.068 | 68 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1042.20 | 1042.60 | Blurred melanodiorite with a 6cm quartz-carb vein at 80dca, traces of chalcopyrite. | B33866 | 0.40 | 0.115 | 115 | | | | | tr. | | tr. | 27 | | 0.0027 |
| 1045.00 | 1045.70 | 25cm Quartz-carbonate vein in blurred melanodiorite. | B33867 | 0.70 | 0.233 | 233 | | | | | 0.20 | | 0.20 | 25 | | 0.0025 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Slightly sheared. No visible sulphides. | | | | | | | | | | | | | | |
| 1048.20 | 1048.60 | 6cm quartz-carbonate vein. Tr Py. | B33868 | 0.40 | 0.050 | 50 | | | | | 0.20 | | 0.20 | 2 | | 0.0002 |
| 1064.50 | 1065.30 | Slightly blurred porphyritic diorite (QFP), Tr.Py. | B33869 | 0.80 | 0.103 | 103 | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1065.30 | 1065.70 | Shear zone, chlorite, 1% veining, Tr. Py. | B33870 | 0.40 | 0.033 | 33 | | | | | 0.20 | | 0.20 | 17 | | 0.0017 |
| 1065.70 | 1066.70 | Polygenic lapilli tuff. No visible sulphides. | B33871 | 1.00 | 0.035 | 35 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 1114.95 | 1115.30 | Hematitic shear zone with 3% calcite veining. Traces of pyrite. | B31538 | 0.35 | 0.045 | 45 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1115.30 | 1115.80 | Chloritic shear zone with 7% calcite-quartz injections and veining. Traces of pyrite. | B31539 | 0.50 | 0.040 | 40 | | | | | tr. | | tr. | 134 | | 0.0134 |
| 1115.80 | 1116.20 | Chloritic shear zone with 50% calcite-quartz injections and veining. 1% of fine disseminated pyrite. | B31540 | 0.40 | 0.334 | 334 | | | | | 0.20 | | 0.20 | 82 | | 0.0082 |
| 1116.20 | 1116.50 | Chloritic shear zone with 50% calcite-quartz injections and veining. 1-2% of fine disseminated pyrite. | B31541 | 0.30 | 9.520 | 7540 | 9.29 | 9.74 | 9.53 | | 3.40 | | 3.40 | 84 | | 0.0084 |
| 1116.50 | 1117.50 | Chloritic shear zone with 30% quartz-calcite-minor tourmaline veins. Beige alteration. 1-2% of fine disseminated pyrite. | B31542 | 1.00 | 3.384 | 3254 | 3.46 | 3.46 | 3.36 | | 0.80 | | 0.80 | 55 | | 0.0055 |
| 1117.50 | 1117.85 | White quartz-calcite-minor tourmaline veins. 1-2% of fine disseminated pyrite near margins. | B31543 | 0.35 | 2.386 | 1922 | 2.85 | | | | 0.80 | | 0.80 | 248 | | 0.0248 |
| 1117.85 | 1118.80 | Large white quartz-calcite-minor tourmaline shear veins. 2-4% of fine disseminated pyrite near margins. | B31544 | 0.95 | 1.772 | 1353 | 2.19 | | | | 3.30 | | 3.30 | 101 | | 0.0101 |
| 1118.80 | 1119.15 | Chlorite-calcite shear. Possible dyke, traces to 1% of fine disseminated pyrite. | B31545 | 0.35 | 0.915 | 915 | | | | | 0.50 | | 0.50 | 69 | | 0.0069 |
| 1119.15 | 1120.40 | Chlorite-calcite shear with possible dyke, 3% quartz-carbonate veining parallel to shearing. Traces to 1% fine diss. Py. | B31546 | 1.25 | 1.673 | 1525 | 1.82 | | | | 0.80 | | 0.80 | 115 | | 0.0115 |
| 1120.40 | 1120.80 | Chlorite-calcite shear, beige alteration, 10% quartz-carbonate veining parallel to shearing. Traces to 1% fine diss. Py. | B31547 | 0.40 | 2.284 | 2097 | 2.47 | | | | 1.30 | | 1.30 | 90 | | 0.0090 |
| 1120.80 | 1121.80 | Large quartz-carbonate shear vein, minor fuchsite, 2% brownish pyrite. | B31548 | 1.00 | 8.110 | 6200 | 12.58 | 10.83 | | 8.11 | 2.40 | | 2.40 | 56 | | 0.0056 |
| 1121.80 | 1122.10 | Shear zone, chlorite-minor calcite, no veining, Traces of pyrite. | B31549 | 0.30 | 0.441 | 441 | | | | | 0.40 | | 0.40 | 72 | | 0.0072 |
| 1122.10 | 1123.00 | Slightly hematitic lapilli tuff, No visible sulphides. | B31550 | 0.90 | 0.065 | 65 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1127.80 | 1128.70 | Shear zone, chlorite with 10% calcite-quartz veining. Traces of pyrite and chalcopyrite. | B31551 | 0.90 | 0.172 | 172 | | | | | 0.30 | | 0.30 | 118 | | 0.0118 |
| 1128.70 | 1129.00 | Shear zone, chlorite with 20% calcite-quartz veining. 3-5% pyrite and chalcopyrite in veins. | B31552 | 0.30 | 0.689 | 689 | | | | | 3.50 | | 3.50 | 4065 | | 0.4065 |
| 1129.00 | 1129.65 | Shear zone, weak shearing, chlorite with 5-7% calcite-quartz veining. 1% pyrite. | B31553 | 0.65 | 0.057 | 57 | | | | | 0.50 | | 0.50 | 210 | | 0.0210 |
| 1133.70 | 1135.30 | Slightly chloritic lapilli tuff, minor beige alteration. No visible sulphides. | B31554 | 1.60 | 0.018 | 18 | | | | | 0.30 | | 0.30 | 158 | | 0.0158 |
| 1135.30 | 1136.00 | Large quartz shear vein with 5% coarse pyrite. | B31555 | 0.70 | 0.210 | 210 | | | | | 0.50 | | 0.50 | 440 | | 0.0440 |
| 1136.00 | 1136.90 | Sheared lapilli tuff, carbonatized, moderate beige alteration. 10% quartz-carbonate veins, Traces of pyrite. | B31556 | 0.90 | 0.271 | 271 | | | | | 0.20 | | 0.20 | 110 | | 0.0110 |
| 1145.50 | 1147.50 | Polygenic lapilli tuff, with 5% carbonate-quartz veins, traces of pyrite. | B31557 | 2.00 | 0.083 | 83 | | | | | tr. | | tr. | 89 | | 0.0089 |
| 1147.50 | 1148.50 | Polygenic lapilli tuff, with 5% carbonate-quartz | B31558 | 1.00 | 0.067 | 67 | | | | | tr. | | tr. | 45 | | 0.0045 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | veins, 2% pyrite. Traces of chalcopyrite. | | | | | | | | | | | | | | |
| 1148.50 | 1150.50 | Polygenic lapilli tuff, with 5% carbonate-quartz veins, Tr. pyrite. | B31559 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 1150.50 | 1152.50 | Polygenic lapilli tuff, with 3% carbonate-quartz veins, Tr. pyrite. | B31560 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 1152.50 | 1153.50 | Polygenic lapilli tuff, with 3% carbonate-quartz veins, 1% pyrite. | B31561 | 1.00 | 0.054 | 54 | | | | | 0.30 | | 0.30 | 342 | | 0.0342 |
| 1153.50 | 1155.00 | Polygenic lapilli tuff, with 3% carbonate-quartz veins, 1% pyrite. | B31562 | 1.50 | 0.029 | 29 | | | | | tr. | | tr. | 114 | | 0.0114 |
| 1165.00 | 1166.40 | Polygenic lapilli tuff, slightly bleached, no visible sulphides. | B31563 | 1.40 | 0.060 | 60 | | | | | tr. | | tr. | 228 | | 0.0228 |
| 1166.40 | 1167.00 | Polygenic lapilli tuff, slightly bleached, contains two 1-2cm pyrite bands. | B31564 | 0.60 | 0.203 | 203 | | | | | 0.60 | | 0.60 | 1065 | | 0.1065 |
| 1167.00 | 1167.80 | Polygenic lapilli tuff, slightly bleached,no visible sulphides. | B31565 | 0.80 | 0.070 | 70 | | | | | tr. | | tr. | 42 | | 0.0042 |
| 1169.50 | 1170.50 | Andesite, not mineralized. | B31566 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 1170.50 | 1171.50 | Andesite with a 1cm quartz vein at 0-10dca. contains 3% pyrite. | B31567 | 1.00 | 0.089 | 89 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1171.50 | 1172.00 | Spherulitic dyke?, no visible sulphides. | B31568 | 0.50 | 0.008 | 8 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 1177.50 | 1179.00 | Andesite with 2% pyrite associated with 1-2cm carbonate-quartz veins parallel to foliation. | B31569 | 1.50 | 0.011 | 11 | | | | | tr. | | tr. | 105 | | 0.0105 |
| 1179.00 | 1181.00 | Possible aphanitic dyke, no visible sulphides. | B31570 | 2.00 | 0.028 | 28 | | | | | tr. | | tr. | 120 | | 0.0120 |
| 1183.50 | 1184.00 | 5cm quartz-carbonate vein at 35dca, slightly mauve. 1% pyrite. | B31571 | 0.50 | 0.029 | 29 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 1214.00 | 1215.30 | Bleached andesite, no visible sulphides. | B31572 | 1.30 | 0.017 | 17 | | | | | tr. | | tr. | 55 | | 0.0055 |
| 1215.30 | 1216.30 | Bleached andesite, one pyrite band along foliation (4cm thick). | B31573 | 1.00 | 2.618 | 2985 | | 2.25 | | | 0.80 | | 0.80 | 368 | | 0.0368 |
| 1216.30 | 1217.30 | Weakly bleached andesite, traces of disseminated pyrite | B31574 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 10 | | 0.0010 |
| 1293.00 | 1294.00 | Bleached zone at the contact with a dyke. 2% disseminated pyrite. | B33880 | 1.00 | 0.011 | 11 | | | | | 0.20 | | 0.20 | 93 | | 0.0093 |
| 1310.50 | 1312.50 | Intermediate dyke, slightly bleached with 1% disseminated pyrite and associated with carbonate injections. | B33881 | 2.00 | 0.014 | 14 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 1312.50 | 1314.50 | Andesite with 1% disseminated pyrite and associated with carbonate injections. | B33882 | 2.00 | 0.012 | 12 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 1321.00 | 1322.50 | Andesite with 1% disseminated associated with carbonate injections. | B33883 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 168 | | 0.0168 |
| 1322.50 | 1324.00 | Andesite with traces of disseminated associated with carbonate injections. | B33884 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 57 | | 0.0057 |
| 1324.00 | 1326.00 | Andesite with traces of disseminated associated with carbonate injections. | B33885 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 67 | | 0.0067 |
| 1326.00 | 1328.00 | Andesite with traces of disseminated associated with carbonate injections. | B33886 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 40 | | 0.0040 |
| 1328.00 | 1330.10 | Andesite with traces of disseminated associated with carbonate injections. Fragile fault zone. | B33887 | 2.10 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 1330.10 | 1331.60 | Andesite or diorite, not mineralized. | B33888 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 28 | | 0.0028 |
| 1338.60 | 1339.40 | Andesite with 1% pyrite associated with a 3cm carbonate-quartz vein at 60dca. | B33889 | 0.80 | tr. | tr. | | | | | 0.20 | | 0.20 | 379 | | 0.0379 |
| 1339.40 | 1341.40 | Andesite with 1% pyrite associated with carbonate-quartz veinlets and injections. | B33890 | 2.00 | 0.131 | 131 | | | | | tr. | | tr. | 125 | | 0.0125 |
| 1341.40 | 1342.90 | Andesite or diorite with traces of pyrite associated | B33891 | 1.50 | 0.006 | 6 | | | | | tr. | | tr. | 70 | | 0.0070 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | with carbonate-quartz veinlets and injections. | | | | | | | | | | | | | | |
| 1358.80 | 1360.00 | Bleached andesite and diorite with 1% pyrite associated with carbonate-quartz veinlets and injections. | B33892 | 1.20 | 0.044 | 44 | | | | | 0.20 | | 0.20 | 162 | | 0.0162 |
| 1360.00 | 1362.00 | Carbonatized porphyritic diorite-quartz-feldspar. Traces of disseminated pyrite. | B33893 | 2.00 | 0.251 | 251 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 1362.00 | 1363.50 | Carbonatized porphyritic diorite-quartz-feldspar. Traces of disseminated pyrite. | B33894 | 1.50 | 0.026 | 26 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 1363.50 | 1364.50 | Andesite with traces of disseminated pyrite. | B33895 | 1.00 | 0.412 | 412 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 1383.20 | 1384.20 | Chloritic andesite, with 2-3% of pyrite as bands and as fine dust. | B33900 | 1.00 | 0.020 | 20 | | | | | 0.30 | | 0.30 | 84 | | 0.0084 |
| 1385.60 | 1386.20 | Andesite with 10% quartz-carb. veining along foliation. Traces of disseminated pyrite. | B33896 | 0.60 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 125 | | 0.0125 |
| 1386.20 | 1387.00 | Andesite with a 30cm quartz-carb. vein at low angle. Minor sericitic alteration. Traces of disseminated pyrite. | B33897 | 0.80 | 0.010 | 10 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 1387.00 | 1389.00 | Andesite, traces of disseminated pyrite. | B33898 | 2.00 | 0.006 | 6 | | | | | tr. | | tr. | 66 | | 0.0066 |
| 1389.00 | 1390.00 | Andesite, with 1-2% of pyrite streaks along foliation. | B33899 | 1.00 | 0.018 | 18 | | | | | 0.60 | | 0.60 | 142 | | 0.0142 |
| 1390.00 | 1391.70 | Foliated andesite. no mineralization. | B33872 | 1.70 | tr. | tr. | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 1391.70 | 1392.50 | White quartz vein at 65dca. No visible sulphides. | B33873 | 0.80 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 24 | | 0.0024 |
| 1392.50 | 1393.30 | Foliated andesite with 5% quartz veins, no visible sulphides. | B33874 | 0.80 | 0.064 | 64 | | | | | 0.80 | | 0.80 | 132 | | 0.0132 |
| 1393.30 | 1394.50 | Foliated andesite with 10% quartz veins, traces of pyrite. | B33875 | 1.20 | 0.045 | 45 | | | | | 0.70 | | 0.70 | 33 | | 0.0033 |
| 1394.50 | 1396.00 | Foliated andesite with 3% quartz veins, traces of pyrite. | B33876 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 1426.80 | 1427.30 | Diorite with a 25cm quartz-carbonate vein at 40dca. Weak purple tinge. No visible sulphides. | B36501 | 0.50 | tr. | tr. | | | | | tr. | | tr. | 46 | | 0.0046 |
| 1427.30 | 1428.50 | Diorite with 5% of quartz-carbonate veins. No visible sulphides. | B36502 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1432.50 | 1433.50 | Diorite. No mineralization. | B36503 | 1.00 | 0.011 | 11 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 1433.50 | 1435.00 | Diorite. Traces of pyrite associated with calcite-quartz veinlets. | B36504 | 1.50 | 0.022 | 22 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 1435.00 | 1436.00 | Diorite. Traces of pyrite associated with calcite-quartz veinlets. | B36505 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 70 | | 0.0070 |
| 1441.00 | 1442.50 | Fine grained diorite with 3% quartz veins, No visible sulphides. | B33877 | 1.50 | 0.040 | 40 | | | | | 0.20 | | 0.20 | 55 | | 0.0055 |
| 1442.50 | 1443.55 | Quartz-chlorite-carbonate vein at 40-60dca, No visible sulphides.Traces of a reddish mineral. | B33878 | 1.05 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1443.55 | 1444.50 | Fine grained diorite with 2% quartz veins. No visible sulphides. | B33879 | 0.95 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 53 | | 0.0053 |
| 1458.80 | 1460.80 | Diorite. 10% veinlets calcite-quartz, Traces of pyrite. | B36506 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 84 | | 0.0084 |
| 1460.80 | 1462.80 | Diorite. 15% veinlets calcite-quartz, Traces of pyrite. | B36507 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 125 | | 0.0125 |
| 1462.80 | 1463.80 | Diorite. 2-3% veinlets calcite-quartz, Traces of pyrite. | B36508 | 1.00 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 80 | | 0.0080 |
| | 1475.20 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33571 | 294.30 | 295.80 | 1.50 | 47 | | 0.0047 | | | |
| B33572 | 295.80 | 296.90 | 1.10 | 98 | | 0.0098 | | | |
| B33573 | 296.90 | 298.90 | 2.00 | 73 | | 0.0073 | | | |
| B33574 | 298.90 | 299.60 | 0.70 | 74 | | 0.0074 | | | |
| B33575 | 299.60 | 301.50 | 1.90 | 78 | | 0.0078 | | | |
| B33576 | 301.50 | 303.00 | 1.50 | 47 | | 0.0047 | | | |
| B33577 | 303.00 | 304.70 | 1.70 | 50 | | 0.0050 | | | |
| B33578 | 304.70 | 306.70 | 2.00 | 50 | | 0.0050 | | | |
| B33579 | 306.70 | 308.70 | 2.00 | 48 | | 0.0048 | | | |
| B33580 | 308.70 | 309.70 | 1.00 | 53 | | 0.0053 | | | |
| B33581 | 309.70 | 311.20 | 1.50 | 57 | | 0.0057 | | | |
| B33582 | 320.70 | 322.20 | 1.50 | 103 | | 0.0103 | | | |
| B33583 | 322.20 | 324.20 | 2.00 | 101 | | 0.0101 | | | |
| B33584 | 324.20 | 325.90 | 1.70 | 93 | | 0.0093 | | | |
| B33585 | 325.90 | 327.20 | 1.30 | 98 | | 0.0098 | | | |
| B33586 | 327.20 | 328.70 | 1.50 | 82 | | 0.0082 | | | |
| B33587 | 328.70 | 330.70 | 2.00 | 73 | | 0.0073 | | | |
| B33588 | 330.70 | 332.70 | 2.00 | 70 | | 0.0070 | | | |
| B33589 | 332.70 | 333.70 | 1.00 | 67 | | 0.0067 | | | |
| B33590 | 333.70 | 335.70 | 2.00 | 50 | | 0.0050 | | | |
| B33591 | 335.70 | 337.70 | 2.00 | 54 | | 0.0054 | | | |
| B33592 | 337.70 | 339.70 | 2.00 | 58 | | 0.0058 | | | |
| B33593 | 339.70 | 340.80 | 1.10 | 59 | | 0.0059 | | | |
| B33594 | 340.80 | 342.80 | 2.00 | 57 | | 0.0057 | | | |
| B33595 | 349.50 | 351.00 | 1.50 | 45 | | 0.0045 | | | |
| B33596 | 351.00 | 352.00 | 1.00 | 50 | | 0.0050 | | | |
| B33597 | 352.00 | 353.30 | 1.30 | 41 | | 0.0041 | | | |
| B33598 | 353.30 | 353.90 | 0.60 | 32 | | 0.0032 | | | |
| B33599 | 353.90 | 355.50 | 1.60 | 37 | | 0.0037 | | | |
| B33600 | 355.50 | 357.00 | 1.50 | 42 | | 0.0042 | | | |
| B33701 | 357.00 | 359.00 | 2.00 | 40 | | 0.0040 | | | |
| B33702 | 359.00 | 359.90 | 0.90 | 36 | | 0.0036 | | | |
| B33703 | 359.90 | 361.00 | 1.10 | 35 | | 0.0035 | | | |
| B33704 | 361.00 | 361.50 | 0.50 | 57 | | 0.0057 | | | |
| B33705 | 361.50 | 363.20 | 1.70 | 38 | | 0.0038 | | | |
| B33706 | 363.20 | 364.20 | 1.00 | 45 | | 0.0045 | | | |
| B33707 | 364.20 | 366.30 | 2.10 | 60 | | 0.0060 | | | |
| B33708 | 366.30 | 367.80 | 1.50 | 88 | | 0.0088 | | | |
| B33709 | 367.80 | 369.80 | 2.00 | 63 | | 0.0063 | | | |
| B33710 | 369.80 | 371.80 | 2.00 | 64 | | 0.0064 | | | |
| B33711 | 371.80 | 373.50 | 1.70 | 61 | | 0.0061 | | | |
| B33712 | 384.00 | 385.50 | 1.50 | 61 | | 0.0061 | | | |
| B33713 | 385.50 | 387.00 | 1.50 | 37 | | 0.0037 | | | |
| B33714 | 387.00 | 388.50 | 1.50 | 50 | | 0.0050 | | | |
| B33715 | 388.50 | 390.00 | 1.50 | 83 | | 0.0083 | | | |
| B33716 | 390.00 | 391.50 | 1.50 | 87 | | 0.0087 | | | |
| B33717 | 391.50 | 393.50 | 2.00 | 59 | | 0.0059 | | | |
| B33718 | 393.50 | 395.50 | 2.00 | 51 | | 0.0051 | | | |
| B33719 | 395.50 | 396.50 | 1.00 | 69 | | 0.0069 | | | |
| B36509 | 522.00 | 523.10 | 1.10 | 68 | | 0.0068 | | | |
| B36510 | 523.10 | 523.50 | 0.40 | 74 | | 0.0074 | | | |
| B36511 | 523.50 | 524.00 | 0.50 | 68 | | 0.0068 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36512 | 548.50 | 549.15 | 0.65 | 81 | | 0.0081 | | | |
| B36513 | 549.15 | 549.40 | 0.25 | 64 | | 0.0064 | | | |
| B36514 | 549.40 | 550.00 | 0.60 | 72 | | 0.0072 | | | |
| B33720 | 565.00 | 565.80 | 0.80 | 52 | | 0.0052 | | | |
| B33721 | 565.80 | 566.70 | 0.90 | 78 | | 0.0078 | | | |
| B33722 | 566.70 | 567.90 | 1.20 | 115 | | 0.0115 | | | |
| B33723 | 567.90 | 568.50 | 0.60 | 71 | | 0.0071 | | | |
| B33724 | 568.50 | 569.60 | 1.10 | 68 | | 0.0068 | | | |
| B33726 | 570.60 | 571.30 | 0.70 | 9 | | 0.0009 | | | |
| B33727 | 571.30 | 572.00 | 0.70 | 132 | | 0.0132 | | | |
| B33728 | 572.00 | 573.10 | 1.10 | 121 | | 0.0121 | | | |
| B33729 | 573.10 | 573.60 | 0.50 | 57 | | 0.0057 | | | |
| B33730 | 573.60 | 574.00 | 0.40 | 110 | | 0.0110 | | | |
| B33731 | 574.00 | 575.50 | 1.50 | 94 | | 0.0094 | | | |
| B33732 | 575.50 | 575.80 | 0.30 | 95 | | 0.0095 | | | |
| B33733 | 575.80 | 576.50 | 0.70 | 85 | | 0.0085 | | | |
| B33734 | 576.50 | 577.60 | 1.10 | 100 | | 0.0100 | | | |
| B33735 | 577.60 | 578.20 | 0.60 | 100 | | 0.0100 | | | |
| B36515 | 592.50 | 593.50 | 1.00 | 92 | | 0.0092 | | | |
| B36516 | 593.50 | 594.20 | 0.70 | 81 | | 0.0081 | | | |
| B36517 | 594.20 | 595.00 | 0.80 | 87 | | 0.0087 | | | |
| B36518 | 598.60 | 600.60 | 2.00 | 66 | | 0.0066 | | | |
| B36519 | 600.60 | 602.60 | 2.00 | 70 | | 0.0070 | | | |
| B36520 | 602.60 | 604.60 | 2.00 | 70 | | 0.0070 | | | |
| B36521 | 604.60 | 606.60 | 2.00 | 72 | | 0.0072 | | | |
| B36522 | 606.60 | 608.20 | 1.60 | 58 | | 0.0058 | | | |
| B36523 | 608.20 | 609.20 | 1.00 | 70 | | 0.0070 | | | |
| B36524 | 614.50 | 615.10 | 0.60 | 63 | | 0.0063 | | | |
| B36525 | 615.10 | 616.00 | 0.90 | 67 | | 0.0067 | | | |
| B36526 | 616.00 | 617.50 | 1.50 | 61 | | 0.0061 | | | |
| B36527 | 617.50 | 618.50 | 1.00 | 67 | | 0.0067 | | | |
| B36528 | 618.50 | 619.50 | 1.00 | 63 | | 0.0063 | | | |
| B36529 | 619.50 | 621.50 | 2.00 | 69 | | 0.0069 | | | |
| B36530 | 621.50 | 622.70 | 1.20 | 73 | | 0.0073 | | | |
| B36531 | 622.70 | 624.00 | 1.30 | 72 | | 0.0072 | | | |
| B36532 | 644.50 | 645.30 | 0.80 | 76 | | 0.0076 | | | |
| B36533 | 651.60 | 652.10 | 0.50 | 42 | | 0.0042 | | | |
| B36534 | 652.10 | 653.60 | 1.50 | 85 | | 0.0085 | | | |
| B36535 | 653.60 | 654.20 | 0.60 | 68 | | 0.0068 | | | |
| B36536 | 654.20 | 655.00 | 0.80 | 68 | | 0.0068 | | | |
| B36537 | 671.30 | 672.30 | 1.00 | 75 | | 0.0075 | | | |
| B36538 | 672.30 | 673.30 | 1.00 | 75 | | 0.0075 | | | |
| B36539 | 673.30 | 674.30 | 1.00 | 67 | | 0.0067 | | | |
| B36540 | 674.30 | 676.00 | 1.70 | 80 | | 0.0080 | | | |
| B33841 | 730.60 | 731.20 | 0.60 | 80 | | 0.0080 | | | |
| B33842 | 741.00 | 742.40 | 1.40 | 71 | | 0.0071 | | | |
| B33843 | 744.10 | 745.70 | 1.60 | 69 | | 0.0069 | | | |
| B33844 | 759.20 | 759.60 | 0.40 | 68 | | 0.0068 | | | |
| B33845 | 762.50 | 763.00 | 0.50 | 72 | | 0.0072 | | | |
| B33846 | 764.90 | 765.40 | 0.50 | 58 | | 0.0058 | | | |
| B33847 | 766.70 | 768.10 | 1.40 | 64 | | 0.0064 | | | |
| B33848 | 768.70 | 770.10 | 1.40 | 69 | | 0.0069 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33849 | 770.10 | 771.00 | 0.90 | 71 | | 0.0071 | | | |
| B33850 | 817.80 | 819.20 | 1.40 | 63 | | 0.0063 | | | |
| B33736 | 827.90 | 829.20 | 1.30 | 49 | | 0.0049 | | | |
| B33737 | 829.95 | 830.60 | 0.65 | 63 | | 0.0063 | | | |
| B33738 | 832.58 | 832.93 | 0.35 | 81 | | 0.0081 | | | |
| B33739 | 832.93 | 833.62 | 0.69 | 83 | | 0.0083 | | | |
| B33740 | 833.62 | 835.05 | 1.43 | 84 | | 0.0084 | | | |
| B33741 | 836.08 | 837.48 | 1.40 | 67 | | 0.0067 | | | |
| B33742 | 837.48 | 838.32 | 0.84 | 69 | | 0.0069 | | | |
| B33743 | 838.32 | 839.20 | 0.88 | 62 | | 0.0062 | | | |
| B33744 | 839.20 | 839.80 | 0.60 | 84 | | 0.0084 | | | |
| B33745 | 839.80 | 840.40 | 0.60 | 92 | | 0.0092 | | | |
| B33746 | 840.40 | 842.10 | 1.70 | 69 | | 0.0069 | | | |
| B33747 | 842.10 | 843.20 | 1.10 | 71 | | 0.0071 | | | |
| B33748 | 843.20 | 844.10 | 0.90 | 82 | | 0.0082 | | | |
| B33749 | 844.10 | 844.70 | 0.60 | 85 | | 0.0085 | | | |
| B33750 | 844.70 | 845.30 | 0.60 | 82 | | 0.0082 | | | |
| B33751 | 845.30 | 845.80 | 0.50 | 59 | | 0.0059 | | | |
| B33752 | 845.80 | 846.60 | 0.80 | 59 | | 0.0059 | | | |
| B33753 | 846.60 | 846.90 | 0.30 | 99 | | 0.0099 | | | |
| B33754 | 846.90 | 847.70 | 0.80 | 48 | | 0.0048 | | | |
| B33755 | 847.70 | 848.10 | 0.40 | 76 | | 0.0076 | | | |
| B33756 | 848.10 | 848.60 | 0.50 | 72 | | 0.0072 | | | |
| B33757 | 848.60 | 849.10 | 0.50 | 90 | | 0.0090 | | | |
| B33758 | 849.10 | 850.40 | 1.30 | 77 | | 0.0077 | | | |
| B33759 | 850.40 | 851.90 | 1.50 | 80 | | 0.0080 | | | |
| B33760 | 851.90 | 853.10 | 1.20 | 74 | | 0.0074 | | | |
| B33761 | 853.10 | 854.70 | 1.60 | 77 | | 0.0077 | | | |
| B33762 | 854.70 | 856.00 | 1.30 | 86 | | 0.0086 | | | |
| B33763 | 856.00 | 857.70 | 1.70 | 96 | | 0.0096 | | | |
| B33764 | 857.70 | 858.10 | 0.40 | 83 | | 0.0083 | | | |
| B33765 | 858.10 | 859.60 | 1.50 | 91 | | 0.0091 | | | |
| B33766 | 868.00 | 869.90 | 1.90 | 82 | | 0.0082 | | | |
| B33767 | 872.90 | 874.70 | 1.80 | 38 | | 0.0038 | | | |
| B33768 | 874.70 | 876.20 | 1.50 | 49 | | 0.0049 | | | |
| B33769 | 876.20 | 876.70 | 0.50 | 31 | | 0.0031 | | | |
| B33770 | 876.70 | 877.40 | 0.70 | 44 | | 0.0044 | | | |
| B33771 | 877.40 | 877.90 | 0.50 | 34 | | 0.0034 | | | |
| B33772 | 877.90 | 879.20 | 1.30 | 45 | | 0.0045 | | | |
| B33773 | 879.20 | 880.20 | 1.00 | 43 | | 0.0043 | | | |
| B33774 | 880.20 | 881.30 | 1.10 | 35 | | 0.0035 | | | |
| B33775 | 881.30 | 882.60 | 1.30 | 22 | | 0.0022 | | | |
| B33776 | 882.60 | 884.00 | 1.40 | 35 | | 0.0035 | | | |
| B33777 | 884.00 | 885.50 | 1.50 | 33 | | 0.0033 | | | |
| B33778 | 885.50 | 886.70 | 1.20 | 38 | | 0.0038 | | | |
| B33779 | 886.70 | 888.00 | 1.30 | 27 | | 0.0027 | | | |
| B33780 | 888.00 | 888.30 | 0.30 | 6 | | 0.0006 | | | |
| B33781 | 888.30 | 889.00 | 0.70 | 33 | | 0.0033 | | | |
| B33782 | 889.00 | 890.10 | 1.10 | 45 | | 0.0045 | | | |
| B33783 | 890.10 | 891.80 | 1.70 | 39 | | 0.0039 | | | |
| B33784 | 891.80 | 892.20 | 0.40 | 34 | | 0.0034 | | | |
| B33785 | 892.20 | 893.20 | 1.00 | 28 | | 0.0028 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33786 | 893.20 | 894.90 | 1.70 | 44 | | 0.0044 | | | |
| B33787 | 894.90 | 895.60 | 0.70 | 45 | | 0.0045 | | | |
| B33788 | 895.60 | 896.50 | 0.90 | | | | | | |
| B33789 | 896.50 | 897.30 | 0.80 | 38 | | 0.0038 | | | |
| B33790 | 897.30 | 897.70 | 0.40 | | | | | | |
| B33791 | 897.70 | 898.50 | 0.80 | 36 | | 0.0036 | | | |
| B33792 | 898.50 | 899.80 | 1.30 | 40 | | 0.0040 | | | |
| B33793 | 899.80 | 900.20 | 0.40 | 33 | | 0.0033 | | | |
| B33794 | 900.20 | 901.70 | 1.50 | 37 | | 0.0037 | | | |
| B33795 | 901.70 | 903.20 | 1.50 | 39 | | 0.0039 | | | |
| B33796 | 903.20 | 904.10 | 0.90 | 42 | | 0.0042 | | | |
| B33797 | 904.10 | 904.50 | 0.40 | 33 | | 0.0033 | | | |
| B33798 | 904.50 | 905.30 | 0.80 | 39 | | 0.0039 | | | |
| B33799 | 905.30 | 906.40 | 1.10 | 38 | | 0.0038 | | | |
| B33800 | 906.40 | 908.10 | 1.70 | 36 | | 0.0036 | | | |
| B33801 | 908.10 | 909.70 | 1.60 | 41 | | 0.0041 | | | |
| B33802 | 909.70 | 911.30 | 1.60 | 40 | | 0.0040 | | | |
| B33803 | 911.30 | 912.00 | 0.70 | 27 | | 0.0027 | | | |
| B33804 | 912.00 | 913.40 | 1.40 | 34 | | 0.0034 | | | |
| B33805 | 913.40 | 914.30 | 0.90 | 28 | | 0.0028 | | | |
| B33806 | 914.30 | 914.90 | 0.60 | 25 | | 0.0025 | | | |
| B33807 | 914.90 | 915.70 | 0.80 | 20 | | 0.0020 | | | |
| B33808 | 915.70 | 916.50 | 0.80 | 23 | | 0.0023 | | | |
| B33809 | 916.50 | 917.10 | 0.60 | 32 | | 0.0032 | | | |
| B33810 | 917.10 | 917.60 | 0.50 | 65 | | 0.0065 | | | |
| B33811 | 917.60 | 918.40 | 0.80 | 30 | | 0.0030 | | | |
| B33812 | 918.40 | 918.80 | 0.40 | 64 | | 0.0064 | | | |
| B33813 | 918.80 | 919.10 | 0.30 | 59 | | 0.0059 | | | |
| B33814 | 919.10 | 919.50 | 0.40 | 69 | | 0.0069 | | | |
| B33815 | 919.50 | 921.00 | 1.50 | 43 | | 0.0043 | | | |
| B33816 | 921.00 | 921.30 | 0.30 | 40 | | 0.0040 | | | |
| B33817 | 921.30 | 922.70 | 1.40 | 44 | | 0.0044 | | | |
| B33818 | 922.70 | 923.70 | 1.00 | 62 | | 0.0062 | | | |
| B33819 | 923.70 | 924.70 | 1.00 | 39 | | 0.0039 | | | |
| B33820 | 924.70 | 925.70 | 1.00 | 40 | | 0.0040 | | | |
| B33821 | 925.70 | 926.10 | 0.40 | 19 | | 0.0019 | | | |
| B33826 | 926.10 | 927.60 | 1.50 | 42 | | 0.0042 | | | |
| B33827 | 927.60 | 929.10 | 1.50 | 41 | | 0.0041 | | | |
| B33828 | 929.10 | 930.40 | 1.30 | 33 | | 0.0033 | | | |
| B33829 | 930.40 | 931.10 | 0.70 | 31 | | 0.0031 | | | |
| B33830 | 931.10 | 932.20 | 1.10 | 37 | | 0.0037 | | | |
| B33831 | 932.20 | 933.25 | 1.05 | 27 | | 0.0027 | | | |
| B33832 | 933.25 | 934.90 | 1.65 | 39 | | 0.0039 | | | |
| B33833 | 934.90 | 935.50 | 0.60 | 30 | | 0.0030 | | | |
| B33822 | 935.50 | 937.00 | 1.50 | 36 | | 0.0036 | | | |
| B33823 | 937.00 | 938.50 | 1.50 | 13 | | 0.0013 | | | |
| B33824 | 938.50 | 938.90 | 0.40 | 87 | | 0.0087 | | | |
| B33825 | 938.90 | 940.00 | 1.10 | 85 | | 0.0085 | | | |
| B33834 | 940.00 | 941.60 | 1.60 | 62 | | 0.0062 | | | |
| B33835 | 941.60 | 942.80 | 1.20 | 55 | | 0.0055 | | | |
| B33836 | 942.80 | 943.40 | 0.60 | 35 | | 0.0035 | | | |
| B33837 | 943.40 | 944.30 | 0.90 | 52 | | 0.0052 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B33838 | 946.00 | 947.20 | 1.20 | 56 | | 0.0056 | | | |
| B33839 | 950.80 | 951.80 | 1.00 | 37 | | 0.0037 | | | |
| B33840 | 953.40 | 953.90 | 0.50 | 49 | | 0.0049 | | | |
| B33851 | 987.30 | 987.70 | 0.40 | 67 | | 0.0067 | | | |
| B33852 | 987.70 | 988.80 | 1.10 | 44 | | 0.0044 | | | |
| B33853 | 988.80 | 989.40 | 0.60 | 48 | | 0.0048 | | | |
| B33854 | 989.40 | 989.90 | 0.50 | 66 | | 0.0066 | | | |
| B33855 | 989.90 | 990.30 | 0.40 | 56 | | 0.0056 | | | |
| B33856 | 990.30 | 991.20 | 0.90 | 67 | | 0.0067 | | | |
| B33857 | 1006.90 | 1007.90 | 1.00 | 20 | | 0.0020 | | | |
| B33858 | 1009.30 | 1009.90 | 0.60 | 44 | | 0.0044 | | | |
| B33859 | 1015.10 | 1016.90 | 1.80 | 7 | | 0.0007 | | | |
| B33860 | 1028.00 | 1030.00 | 2.00 | 130 | | 0.0130 | | | |
| B33861 | 1030.00 | 1031.00 | 1.00 | 122 | | 0.0122 | | | |
| B33862 | 1031.00 | 1033.00 | 2.00 | 71 | | 0.0071 | | | |
| B33863 | 1033.00 | 1034.00 | 1.00 | 60 | | 0.0060 | | | |
| B33864 | 1034.00 | 1034.50 | 0.50 | 62 | | 0.0062 | | | |
| B33865 | 1034.50 | 1036.50 | 2.00 | 59 | | 0.0059 | | | |
| B33866 | 1042.20 | 1042.60 | 0.40 | 46 | | 0.0046 | | | |
| B33867 | 1045.00 | 1045.70 | 0.70 | 34 | | 0.0034 | | | |
| B33868 | 1048.20 | 1048.60 | 0.40 | 49 | | 0.0049 | | | |
| B33869 | 1064.50 | 1065.30 | 0.80 | 44 | | 0.0044 | | | |
| B33870 | 1065.30 | 1065.70 | 0.40 | 77 | | 0.0077 | | | |
| B33871 | 1065.70 | 1066.70 | 1.00 | 61 | | 0.0061 | | | |
| B31538 | 1114.95 | 1115.30 | 0.35 | 55 | | 0.0055 | | | |
| B31539 | 1115.30 | 1115.80 | 0.50 | 75 | | 0.0075 | | | |
| B31540 | 1115.80 | 1116.20 | 0.40 | 69 | | 0.0069 | | | |
| B31541 | 1116.20 | 1116.50 | 0.30 | 70 | | 0.0070 | | | |
| B31542 | 1116.50 | 1117.50 | 1.00 | 64 | | 0.0064 | | | |
| B31543 | 1117.50 | 1117.85 | 0.35 | 32 | | 0.0032 | | | |
| B31544 | 1117.85 | 1118.80 | 0.95 | 17 | | 0.0017 | | | |
| B31545 | 1118.80 | 1119.15 | 0.35 | 70 | | 0.0070 | | | |
| B31546 | 1119.15 | 1120.40 | 1.25 | 72 | | 0.0072 | | | |
| B31547 | 1120.40 | 1120.80 | 0.40 | 57 | | 0.0057 | | | |
| B31548 | 1120.80 | 1121.80 | 1.00 | 5 | | 0.0005 | | | |
| B31549 | 1121.80 | 1122.10 | 0.30 | 63 | | 0.0063 | | | |
| B31550 | 1122.10 | 1123.00 | 0.90 | 80 | | 0.0080 | | | |
| B31551 | 1127.80 | 1128.70 | 0.90 | 77 | | 0.0077 | | | |
| B31552 | 1128.70 | 1129.00 | 0.30 | 74 | | 0.0074 | | | |
| B31553 | 1129.00 | 1129.65 | 0.65 | 76 | | 0.0076 | | | |
| B31554 | 1133.70 | 1135.30 | 1.60 | 90 | | 0.0090 | | | |
| B31555 | 1135.30 | 1136.00 | 0.70 | 6 | | 0.0006 | | | |
| B31556 | 1136.00 | 1136.90 | 0.90 | 68 | | 0.0068 | | | |
| B31557 | 1145.50 | 1147.50 | 2.00 | 106 | | 0.0106 | | | |
| B31558 | 1147.50 | 1148.50 | 1.00 | 116 | | 0.0116 | | | |
| B31559 | 1148.50 | 1150.50 | 2.00 | 106 | | 0.0106 | | | |
| B31560 | 1150.50 | 1152.50 | 2.00 | 109 | | 0.0109 | | | |
| B31561 | 1152.50 | 1153.50 | 1.00 | 76 | | 0.0076 | | | |
| B31562 | 1153.50 | 1155.00 | 1.50 | 80 | | 0.0080 | | | |
| B31563 | 1165.00 | 1166.40 | 1.40 | 78 | | 0.0078 | | | |
| B31564 | 1166.40 | 1167.00 | 0.60 | 76 | | 0.0076 | | | |
| B31565 | 1167.00 | 1167.80 | 0.80 | 99 | | 0.0099 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B31566 | 1169.50 | 1170.50 | 1.00 | 54 | | 0.0054 | | | |
| B31567 | 1170.50 | 1171.50 | 1.00 | 44 | | 0.0044 | | | |
| B31568 | 1171.50 | 1172.00 | 0.50 | 44 | | 0.0044 | | | |
| B31569 | 1177.50 | 1179.00 | 1.50 | 74 | | 0.0074 | | | |
| B31570 | 1179.00 | 1181.00 | 2.00 | 92 | | 0.0092 | | | |
| B31571 | 1183.50 | 1184.00 | 0.50 | 69 | | 0.0069 | | | |
| B31572 | 1214.00 | 1215.30 | 1.30 | 67 | | 0.0067 | | | |
| B31573 | 1215.30 | 1216.30 | 1.00 | 91 | | 0.0091 | | | |
| B31574 | 1216.30 | 1217.30 | 1.00 | 91 | | 0.0091 | | | |
| B33880 | 1293.00 | 1294.00 | 1.00 | 71 | | 0.0071 | | | |
| B33881 | 1310.50 | 1312.50 | 2.00 | 39 | | 0.0039 | | | |
| B33882 | 1312.50 | 1314.50 | 2.00 | 71 | | 0.0071 | | | |
| B33883 | 1321.00 | 1322.50 | 1.50 | 86 | | 0.0086 | | | |
| B33884 | 1322.50 | 1324.00 | 1.50 | 83 | | 0.0083 | | | |
| B33885 | 1324.00 | 1326.00 | 2.00 | 76 | | 0.0076 | | | |
| B33886 | 1326.00 | 1328.00 | 2.00 | 70 | | 0.0070 | | | |
| B33887 | 1328.00 | 1330.10 | 2.10 | 50 | | 0.0050 | | | |
| B33888 | 1330.10 | 1331.60 | 1.50 | 81 | | 0.0081 | | | |
| B33889 | 1338.60 | 1339.40 | 0.80 | 93 | | 0.0093 | | | |
| B33890 | 1339.40 | 1341.40 | 2.00 | 45 | | 0.0045 | | | |
| B33891 | 1341.40 | 1342.90 | 1.50 | 51 | | 0.0051 | | | |
| B33892 | 1358.80 | 1360.00 | 1.20 | 78 | | 0.0078 | | | |
| B33893 | 1360.00 | 1362.00 | 2.00 | 74 | | 0.0074 | | | |
| B33894 | 1362.00 | 1363.50 | 1.50 | 54 | | 0.0054 | | | |
| B33895 | 1363.50 | 1364.50 | 1.00 | 61 | | 0.0061 | | | |
| B33900 | 1383.20 | 1384.20 | 1.00 | 121 | | 0.0121 | | | |
| B33896 | 1385.60 | 1386.20 | 0.60 | 54 | | 0.0054 | | | |
| B33897 | 1386.20 | 1387.00 | 0.80 | 69 | | 0.0069 | | | |
| B33898 | 1387.00 | 1389.00 | 2.00 | 82 | | 0.0082 | | | |
| B33899 | 1389.00 | 1390.00 | 1.00 | 100 | | 0.0100 | | | |
| B33872 | 1390.00 | 1391.70 | 1.70 | 72 | | 0.0072 | | | |
| B33873 | 1391.70 | 1392.50 | 0.80 | 44 | | 0.0044 | | | |
| B33874 | 1392.50 | 1393.30 | 0.80 | 71 | | 0.0071 | | | |
| B33875 | 1393.30 | 1394.50 | 1.20 | 81 | | 0.0081 | | | |
| B33876 | 1394.50 | 1396.00 | 1.50 | 43 | | 0.0043 | | | |
| B36501 | 1426.80 | 1427.30 | 0.50 | 45 | | 0.0045 | | | |
| B36502 | 1427.30 | 1428.50 | 1.20 | 65 | | 0.0065 | | | |
| B36503 | 1432.50 | 1433.50 | 1.00 | 53 | | 0.0053 | | | |
| B36504 | 1433.50 | 1435.00 | 1.50 | 57 | | 0.0057 | | | |
| B36505 | 1435.00 | 1436.00 | 1.00 | 55 | | 0.0055 | | | |
| B33877 | 1441.00 | 1442.50 | 1.50 | 47 | | 0.0047 | | | |
| B33878 | 1442.50 | 1443.55 | 1.05 | 18 | | 0.0018 | | | |
| B33879 | 1443.55 | 1444.50 | 0.95 | 50 | | 0.0050 | | | |
| B36506 | 1458.80 | 1460.80 | 2.00 | 56 | | 0.0056 | | | |
| B36507 | 1460.80 | 1462.80 | 2.00 | 52 | | 0.0052 | | | |
| B36508 | 1462.80 | 1463.80 | 1.00 | 42 | | 0.0042 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 291.40 | 291.70 | BASALT. Pillowed to brecciated. Weakly carbonatized. Not mineralized. | B33935 | 0.30 | 45.26 | 0.47 | 18.59 | 8.68 | 0.16 | 6.71 | 7.33 | 1.70 | 1.27 | 0.03 | 0.01 | 9.55 |
| 380.40 | 380.60 | BASALT. 10% chlorite spots. Very weakly carbonatized. Not mineralized. | B33936 | 0.20 | 39.87 | 0.49 | 14.45 | 8.71 | 0.23 | 7.67 | 11.82 | 2.93 | 0.02 | 0.03 | 0.07 | 13.22 |
| 462.00 | 463.00 | BASALT. Massive, moderately carbonatized, 5% chlorite spots, moderately foliated, not mineralized. | B33909 | 1.00 | 44.32 | 0.62 | 16.60 | 7.86 | 0.16 | 6.52 | 8.57 | 2.58 | 1.08 | 0.05 | 0.06 | 10.77 |
| 513.30 | 513.55 | BASALT. massive, moderately carbonatized, 1% chlorite spots, moderately foliated, not mineralized. | B33910 | 0.25 | 44.21 | 0.70 | 16.57 | 9.69 | 0.17 | 5.91 | 8.79 | 1.80 | 0.74 | 0.06 | 0.04 | 10.46 |
| 535.50 | 535.85 | Mafic to intermediate coarse ash tuff. Moderately carbonatized. Not mineralized. | B33911 | 0.35 | 43.84 | 0.69 | 15.59 | 10.10 | 0.16 | 6.11 | 9.05 | 0.41 | 1.57 | 0.06 | 0.03 | 11.89 |
| 554.70 | 555.00 | BASALT. weakly carbonatized, Not mineralized. | B33922 | 0.30 | 41.76 | 0.68 | 16.04 | 7.76 | 0.18 | 6.18 | 10.56 | 3.76 | 0.48 | 0.06 | 0.02 | 11.94 |
| 590.40 | 590.70 | Gritty basalt weakly carbonatized, Not mineralized. | B33923 | 0.30 | 45.60 | 0.78 | 17.35 | 8.95 | 0.13 | 6.24 | 6.96 | 2.51 | 0.86 | 0.07 | 0.02 | 9.95 |
| 602.20 | 602.50 | Gritty basalt-andesite. Weakly carbonatized, Not mineralized. | B33924 | 0.30 | 42.39 | 0.74 | 17.23 | 8.30 | 0.17 | 4.42 | 10.63 | 2.05 | 1.19 | 0.06 | 0.02 | 12.42 |
| 613.60 | 613.90 | Fragmental looking basalt-andesite. Weakly carbonatized, Not mineralized. | B33925 | 0.30 | 43.34 | 0.70 | 17.30 | 8.98 | 0.15 | 5.17 | 8.89 | 5.16 | 0.14 | 0.06 | 0.02 | 9.79 |
| 629.10 | 629.40 | Gritty basalt-andesite. Weakly carbonatized, Not mineralized. | B33926 | 0.30 | 43.16 | 0.81 | 17.25 | 8.84 | 0.15 | 5.41 | 9.00 | 3.11 | 1.16 | 0.07 | 0.02 | 10.95 |
| 647.80 | 651.10 | Gritty to fragmental looking basalt-andesite. Weakly carbonatized, Not mineralized. | B33927 | 3.30 | 39.59 | 1.01 | 17.99 | 9.29 | 0.13 | 6.68 | 10.95 | 1.34 | 1.11 | 0.09 | 0.05 | 11.00 |
| 660.00 | 660.30 | basalt with 10% of dark green chlorite spots. Weakly carbonatized, Not mineralized. | B33928 | 0.30 | 40.12 | 0.54 | 15.31 | 7.80 | 0.15 | 8.08 | 11.11 | 0.15 | 1.92 | 0.04 | 0.05 | 13.67 |
| 686.10 | 686.40 | Coarse ash tuff (in a sequence of basalt/tuff). Very weakly carbonatized, Not mineralized. | B33929 | 0.30 | 43.54 | 0.92 | 16.03 | 8.96 | 0.13 | 6.66 | 10.53 | 2.35 | 0.46 | 0.08 | 0.04 | 9.81 |
| 689.50 | 689.80 | Very fine grained basalt-andesite. Moderately foliated. 1% calcite-quartz veinlets <<1mm. | B33930 | 0.30 | 45.53 | 0.95 | 16.96 | 11.11 | 0.13 | 9.41 | 4.67 | 2.35 | 0.06 | 0.08 | 0.05 | 7.03 |
| 699.00 | 699.30 | Coarse ash tuff similar to B33929. Weakly carbonatized, not mineralized. | B33931 | 0.30 | 46.63 | 0.83 | 16.42 | 9.96 | 0.13 | 8.94 | 5.99 | 2.31 | 0.12 | 0.08 | 0.05 | 7.71 |
| 713.20 | 713.50 | Coarse ash tuff. Weakly carbonatized, not mineralized. | B33932 | 0.30 | 51.24 | 0.94 | 16.41 | 7.92 | 0.13 | 8.87 | 4.24 | 5.00 | 0.04 | 0.08 | 0.03 | 4.23 |
| 717.40 | 717.70 | Intermediate very fine grained dyke. Not foliated, not mineralized. Cooling fractures. | B33933 | 0.30 | 52.47 | 0.75 | 17.68 | 6.55 | 0.11 | 6.67 | 5.38 | 4.87 | 0.05 | 0.15 | 0.03 | 4.62 |
| 737.20 | 737.50 | Intermediate to mafic coarse ash to lapilli tuff. Polygenic. No mineralization. | B33934 | 0.30 | 49.75 | 0.90 | 17.10 | 8.74 | 0.15 | 4.57 | 8.03 | 4.73 | 0.25 | 0.09 | 0.03 | 5.10 |
| 780.00 | 780.30 | LAPILLI TUFF, polygenic. Moderately carbonatized. Not mineralized. | B33937 | 0.30 | 46.08 | 0.56 | 16.32 | 7.83 | 0.15 | 4.96 | 12.23 | 2.81 | 0.19 | 0.05 | 0.04 | 8.22 |
| 863.40 | 863.90 | LAPILLI TUFF, polygenic. Chloritic. Not mineralized. Composite sample. | B33938 | 0.50 | 47.50 | 0.48 | 18.39 | 8.22 | 0.14 | 7.42 | 9.29 | 3.27 | 0.04 | 0.06 | 0.05 | 4.68 |
| 893.60 | 894.10 | TONALITE. Slightly blurred, not mineralized. | B33939 | 0.50 | 64.27 | 0.35 | 15.94 | 2.83 | 0.04 | 2.10 | 4.41 | 5.53 | 0.67 | 0.09 | 0.03 | 3.23 |
| 961.40 | 962.50 | MELANOCRATIC DIORITE. Porphyritic-feldspar. No alt. No mineral. Composite sample. | B33940 | 1.10 | 54.78 | 0.59 | 15.43 | 6.87 | 0.13 | 7.30 | 7.92 | 4.51 | 0.54 | 0.13 | 0.07 | 1.84 |
| 1001.00 | 1001.50 | ANDESITE. Variolitic, weakly epidotized. Traces of calcite veinlets, traces of pyrite. | B33941 | 0.50 | 50.14 | 0.50 | 19.39 | 7.55 | 0.21 | 6.39 | 8.19 | 4.79 | 0.55 | 0.06 | 0.04 | 2.79 |
| 1058.50 | 1058.80 | Aphanitic intermediate dyke, homogeneous. Not mineralized. | B33904 | 0.30 | 53.27 | 0.64 | 18.58 | 5.82 | 0.07 | 9.41 | 1.41 | 2.26 | 2.23 | 0.14 | 0.02 | 5.46 |
| 1075.00 | 1075.30 | Aphanitic intermediate dyke, homogeneous. Not mineralized. | B33905 | 0.30 | 68.96 | 0.63 | 14.00 | 3.91 | 0.07 | 2.07 | 3.24 | 0.26 | 2.92 | 0.34 | 0.02 | 2.40 |
| 1110.00 | 1110.30 | Coarse ash tuff. Polygenic, Minor sub-millimetiric veinlets (<1%). No mineralization. | B33906 | 0.30 | 51.95 | 1.09 | 17.45 | 7.94 | 0.15 | 4.66 | 10.08 | 2.42 | 0.51 | 0.18 | 0.05 | 3.15 |
| 1156.40 | 1156.70 | T2C, Polygenic, Weak calcite alteration. No | B33907 | 0.30 | 52.27 | 0.94 | 19.38 | 6.76 | 0.10 | 4.19 | 8.02 | 1.90 | 1.74 | 0.15 | 0.04 | 3.80 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | mineralization. | | | | | | | | | | | | | | |
| 1196.50 | 1196.80 | Andesite. possibly pillowed. Sample is between two possible pillow selvages. Not mineralized. | B33908 | 0.30 | 52.47 | 0.74 | 18.69 | 6.15 | 0.11 | 8.10 | 4.65 | 3.80 | 0.26 | 0.14 | 0.03 | 4.79 |
| 1277.70 | 1278.00 | Fine grained intermediate dyke, slightly hematitized. Not mineralized. | B33912 | 0.30 | 71.34 | 0.45 | 13.99 | 3.39 | 0.04 | 1.18 | 1.70 | 1.69 | 2.85 | 0.29 | 0.02 | 2.55 |
| 1288.80 | 1289.10 | Andesite, variolitic. Not mineralized. | B33913 | 0.30 | 50.25 | 0.67 | 16.83 | 5.96 | 0.14 | 4.11 | 7.20 | 2.91 | 2.01 | 0.13 | 0.03 | 8.51 |
| 1291.10 | 1291.40 | Fine grained diorite. Slightly bleached. Trace pyrite. | B33921 | 0.30 | 68.96 | 0.52 | 13.31 | 3.42 | 0.04 | 1.21 | 2.61 | 2.30 | 1.82 | 0.32 | 0.02 | 2.93 |
| 1314.70 | 1315.00 | Andesite, variolitic. Weakly carbonatized. Not mineralized. | B33914 | 0.30 | 52.49 | 0.69 | 17.36 | 4.59 | 0.12 | 3.74 | 7.25 | 2.13 | 1.92 | 0.14 | 0.03 | 7.92 |
| 1350.00 | 1350.30 | Massive andesite. Not mineralized. | B33915 | 0.30 | 67.79 | 0.76 | 13.85 | 5.15 | 0.05 | 2.86 | 1.00 | 2.63 | 1.44 | 0.34 | 0.01 | 2.99 |
| 1380.60 | 1380.90 | Massive andesite. Gritty texture. Moderately carbonatized. Not mineralized. | B33916 | 0.30 | 58.04 | 0.70 | 17.59 | 4.18 | 0.07 | 6.19 | 1.79 | 5.47 | 1.01 | 0.13 | 0.03 | 5.14 |
| 1397.50 | 1397.80 | Massive chloritic andesite. Weakly carbonatized. Not mineralized. | B33917 | 0.30 | 64.06 | 0.66 | 13.91 | 5.45 | 0.04 | 6.13 | 0.74 | 1.07 | 1.91 | 0.22 | 0.01 | 4.51 |
| 1416.20 | 1416.50 | Massive andesite. Not mineralized. | B33918 | 0.30 | 55.36 | 0.59 | 16.94 | 5.81 | 0.06 | 9.30 | 1.07 | 2.96 | 0.95 | 0.16 | 0.02 | 5.48 |
| 1430.00 | 1430.30 | Fine grained quartz diorite. weakly carbonatized. Not mineralized. | B33919 | 0.30 | 43.13 | 0.83 | 10.10 | 8.44 | 0.19 | 8.66 | 12.92 | 0.11 | 0.02 | 0.44 | 0.09 | 12.62 |
| 1454.20 | 1454.50 | Fine grained quartz diorite. weakly carbonatized. Not mineralized. | B33920 | 0.30 | 53.65 | 0.70 | 18.15 | 6.27 | 0.09 | 5.54 | 4.56 | 2.27 | 2.29 | 0.16 | 0.02 | 5.54 |
| | 1475.20 | END OF HOLE | | | | | | | | | | | | | | |



WHOLE ROCK RESULTS

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33935 | 291.40 | 291.70 | 0.30 | 99.78 | 190 | | 134 | 38 | 17 | 6 | <2 | <1.00 | 19 | 41 | <0.10 | <5 | 276 | 40 | 2.8 |
| B33936 | 380.40 | 380.60 | 0.20 | 99.52 | 62 | | 73 | <2 | 15 | 12 | 2 | <1.00 | 47 | 52 | <0.10 | <5 | 327 | 29 | 1.3 |
| B33909 | 462.00 | 463.00 | 1.00 | 99.21 | 278 | | 130 | 31 | 35 | 14 | 2 | 1.00 | 37 | 74 | <0.10 | <5 | 177 | 27 | 2.5 |
| B33910 | 513.30 | 513.55 | 0.25 | 99.16 | 253 | | 135 | 23 | 43 | 18 | 2 | <1.00 | 142 | 107 | <0.10 | 8 | 163 | 24 | 2.4 |
| B33911 | 535.50 | 535.85 | 0.35 | 99.54 | 333 | | 106 | 43 | 52 | 19 | <2 | <1.00 | 80 | 58 | <0.10 | <5 | 133 | 23 | 2.7 |
| B33922 | 554.70 | 555.00 | 0.30 | 99.44 | 162 | | 144 | 12 | 42 | 15 | <2 | <1.00 | 53 | 57 | <0.10 | <5 | 162 | 24 | 2.8 |
| B33923 | 590.40 | 590.70 | 0.30 | 99.44 | 213 | | 105 | 20 | 61 | 20 | 3 | <1.00 | 17 | 68 | <0.10 | <5 | 128 | 22 | 3.1 |
| B33924 | 602.20 | 602.50 | 0.30 | 99.64 | 209 | | 112 | 27 | 50 | 18 | 2 | <1.00 | 31 | 67 | <0.10 | <5 | 148 | 23 | 2.8 |
| B33925 | 613.60 | 613.90 | 0.30 | 99.71 | 94 | | 130 | 5 | 43 | 16 | 2 | <1.00 | 39 | 64 | <0.10 | <5 | 163 | 25 | 2.7 |
| B33926 | 629.10 | 629.40 | 0.30 | 99.96 | 355 | | 99 | 26 | 45 | 17 | 2 | <1.00 | 17 | 64 | <0.10 | <5 | 180 | 21 | 2.6 |
| B33927 | 647.80 | 651.10 | 3.30 | 99.25 | 209 | | 154 | 25 | 66 | 22 | 3 | 2.00 | 9 | 66 | <0.10 | <5 | 153 | 18 | 3.0 |
| B33928 | 660.00 | 660.30 | 0.30 | 98.98 | 363 | | 58 | 47 | 25 | 8 | 3 | 1.00 | 25 | 46 | <0.10 | 6 | 216 | 28 | 3.1 |
| B33929 | 686.10 | 686.40 | 0.30 | 99.53 | 185 | | 159 | 12 | 60 | 19 | 3 | 2.00 | 65 | 61 | <0.10 | 9 | 153 | 17 | 3.2 |
| B33930 | 689.50 | 689.80 | 0.30 | 98.34 | 123 | | 96 | 3 | 58 | 22 | 3 | <1.00 | 40 | 71 | <0.10 | 8 | 164 | 18 | 2.6 |
| B33931 | 699.00 | 699.30 | 0.30 | 99.18 | 130 | | 97 | 4 | 57 | 20 | 2 | 2.00 | 51 | 61 | <0.10 | 11 | 146 | 20 | 2.9 |
| B33932 | 713.20 | 713.50 | 0.30 | 99.15 | 149 | | 71 | 2 | 59 | 18 | 3 | <1.00 | 4 | 39 | <0.10 | <5 | 159 | 17 | 3.3 |
| B33933 | 717.40 | 717.70 | 0.30 | 99.34 | 131 | | 173 | 2 | 90 | 18 | 4 | 2.00 | 6 | 34 | <0.10 | <5 | 83 | 24 | 5.0 |
| B33934 | 737.20 | 737.50 | 0.30 | 99.45 | 149 | | 171 | 8 | 72 | 20 | 4 | <1.00 | 76 | 72 | <0.10 | 43 | 125 | 19 | 3.6 |
| B33937 | 780.00 | 780.30 | 0.30 | 99.45 | 76 | | 118 | 4 | 36 | 10 | 2 | 2.00 | 55 | 54 | <0.10 | 13 | 156 | 29 | 3.6 |
| B33938 | 863.40 | 863.90 | 0.50 | 99.55 | 78 | | 212 | 2 | 39 | 10 | <2 | 5.00 | 7 | 50 | <0.10 | <5 | 123 | 38 | 3.9 |
| B33939 | 893.60 | 894.10 | 0.50 | 99.53 | 409 | | 467 | 18 | 77 | 7 | 2 | 3.00 | 2 | 44 | <0.10 | <5 | 45 | 46 | 11.0 |
| B33940 | 961.40 | 962.50 | 1.10 | 100.15 | 456 | | 424 | 12 | 77 | 12 | 3 | 3.00 | 2 | 22 | <0.10 | <5 | 77 | 26 | 6.4 |
| B33941 | 1001.00 | 1001.50 | 0.50 | 100.61 | 186 | | 192 | 13 | 41 | 11 | 3 | <1.00 | 53 | 73 | <0.10 | 15 | 122 | 39 | 3.7 |
| B33904 | 1058.50 | 1058.80 | 0.30 | 99.39 | 745 | | 56 | 52 | 85 | 18 | 4 | 3.00 | 2 | 38 | <0.10 | 6 | 75 | 29 | 4.7 |
| B33905 | 1075.00 | 1075.30 | 0.30 | 98.85 | 251 | | 40 | 60 | 252 | 44 | 8 | 1.00 | 17 | 33 | <0.10 | <5 | 25 | 22 | 5.7 |
| B33906 | 1110.00 | 1110.30 | 0.30 | 99.67 | 427 | | 325 | 15 | 106 | 25 | 4 | 3.00 | 21 | 79 | <0.10 | <5 | 103 | 16 | 4.2 |
| B33907 | 1156.40 | 1156.70 | 0.30 | 99.33 | 406 | | 171 | 47 | 90 | 20 | 4 | 3.00 | 10 | 60 | <0.10 | <5 | 104 | 21 | 4.5 |
| B33908 | 1196.50 | 1196.80 | 0.30 | 99.95 | 149 | | 190 | 8 | 88 | 18 | 3 | <1.00 | 17 | 55 | <0.10 | <5 | 84 | 25 | 4.9 |
| B33912 | 1277.70 | 1278.00 | 0.30 | 99.53 | 348 | | 74 | 70 | 306 | 50 | 9 | <1.00 | 20 | 26 | <0.10 | <5 | 15 | 31 | 6.1 |
| B33913 | 1288.80 | 1289.10 | 0.30 | 98.80 | 529 | | 185 | 51 | 80 | 15 | 4 | 1.00 | 45 | 83 | <0.10 | 7 | 84 | 25 | 5.3 |
| B33921 | 1291.10 | 1291.40 | 0.30 | 97.50 | 369 | | 143 | 48 | 293 | 49 | 9 | 2.00 | 69 | 28 | <0.10 | <5 | 18 | 26 | 6.0 |
| B33914 | 1314.70 | 1315.00 | 0.30 | 98.41 | 312 | | 147 | 48 | 83 | 18 | 4 | 2.00 | 86 | 65 | <0.10 | 20 | 83 | 25 | 4.6 |
| B33915 | 1350.00 | 1350.30 | 0.30 | 98.94 | 617 | | 74 | 36 | 221 | 39 | 7 | 2.00 | 89 | 54 | <0.10 | <5 | 34 | 18 | 5.7 |
| B33916 | 1380.60 | 1380.90 | 0.30 | 100.37 | 282 | | 96 | 24 | 83 | 19 | 4 | 2.00 | 52 | 38 | <0.10 | <5 | 84 | 25 | 4.4 |
| B33917 | 1397.50 | 1397.80 | 0.30 | 98.75 | 308 | | 41 | 41 | 141 | 25 | 6 | <1.00 | 89 | 42 | <0.10 | <5 | 47 | 21 | 5.6 |
| B33918 | 1416.20 | 1416.50 | 0.30 | 98.72 | 175 | | 93 | 21 | 87 | 17 | 5 | 1.00 | 6 | 34 | <0.10 | <5 | 68 | 29 | 5.1 |
| B33919 | 1430.00 | 1430.30 | 0.30 | 97.55 | 78 | | 350 | <2 | 125 | 21 | 5 | 3.00 | 131 | 52 | <0.10 | 7 | 66 | 12 | 6.0 |
| B33920 | 1454.20 | 1454.50 | 0.30 | 99.30 | 533 | | 177 | 41 | 98 | 19 | 4 | <1.00 | 3 | 43 | <0.10 | <5 | 71 | 26 | 5.2 |



WHOLE ROCK RESULTS

HOLE NO: 315-36A

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B33935 | 291.40 | 291.70 | 0.30 | 47 | 1.09 | 1.34 | 1.80 | 32 |
| B33936 | 380.40 | 380.60 | 0.20 | 34 | 1.54 | 146.50 | 0.98 | 47 |
| B33909 | 462.00 | 463.00 | 1.00 | 41 | 1.31 | 2.39 | 1.36 | 33 |
| B33910 | 513.30 | 513.55 | 0.25 | 39 | 1.49 | 2.43 | 1.46 | 57 |
| B33911 | 535.50 | 535.85 | 0.35 | 45 | 1.48 | 0.26 | 1.41 | 58 |
| B33922 | 554.70 | 555.00 | 0.30 | 32 | 1.71 | 7.83 | 1.08 | 48 |
| B33923 | 590.40 | 590.70 | 0.30 | 43 | 1.12 | 2.92 | 1.68 | 20 |
| B33924 | 602.20 | 602.50 | 0.30 | 31 | 2.40 | 1.72 | 1.24 | 32 |
| B33925 | 613.60 | 613.90 | 0.30 | 27 | 1.72 | 36.86 | 1.22 | 38 |
| B33926 | 629.10 | 629.40 | 0.30 | 35 | 1.66 | 2.68 | 1.30 | 21 |
| B33927 | 647.80 | 651.10 | 3.30 | 39 | 1.64 | 1.21 | 1.34 | 12 |
| B33928 | 660.00 | 660.30 | 0.30 | 47 | 1.38 | 0.08 | 1.16 | 35 |
| B33929 | 686.10 | 686.40 | 0.30 | 36 | 1.58 | 5.11 | 1.20 | 52 |
| B33930 | 689.50 | 689.80 | 0.30 | 57 | 0.50 | 39.17 | 2.40 | 36 |
| B33931 | 699.00 | 699.30 | 0.30 | 52 | 0.67 | 19.25 | 1.95 | 46 |
| B33932 | 713.20 | 713.50 | 0.30 | 49 | 0.48 | 125.00 | 1.77 | 9 |
| B33933 | 717.40 | 717.70 | 0.30 | 40 | 0.81 | 97.40 | 1.72 | 15 |
| B33934 | 737.20 | 737.50 | 0.30 | 27 | 1.76 | 18.92 | 1.31 | 51 |
| B33937 | 780.00 | 780.30 | 0.30 | 26 | 2.47 | 14.79 | 1.07 | 50 |
| B33938 | 863.40 | 863.90 | 0.50 | 37 | 1.25 | 81.75 | 1.46 | 12 |
| B33939 | 893.60 | 894.10 | 0.50 | 22 | 2.10 | 8.25 | 1.50 | 4 |
| B33940 | 961.40 | 962.50 | 1.10 | 39 | 1.08 | 8.35 | 1.19 | 8 |
| B33941 | 1001.00 | 1001.50 | 0.50 | 35 | 1.28 | 8.71 | 1.43 | 42 |
| B33904 | 1058.50 | 1058.80 | 0.30 | 76 | 0.15 | 1.01 | 3.15 | 5 |
| B33905 | 1075.00 | 1075.30 | 0.30 | 59 | 1.57 | 0.09 | 2.18 | 34 |
| B33906 | 1110.00 | 1110.30 | 0.30 | 29 | 2.16 | 4.75 | 1.34 | 21 |
| B33907 | 1156.40 | 1156.70 | 0.30 | 37 | 1.91 | 1.09 | 1.66 | 14 |
| B33908 | 1196.50 | 1196.80 | 0.30 | 50 | 0.57 | 14.62 | 2.15 | 24 |
| B33912 | 1277.70 | 1278.00 | 0.30 | 54 | 1.44 | 0.59 | 2.24 | 43 |
| B33913 | 1288.80 | 1289.10 | 0.30 | 38 | 1.75 | 1.45 | 1.39 | 35 |
| B33921 | 1291.10 | 1291.40 | 0.30 | 38 | 2.16 | 1.26 | 1.98 | 71 |
| B33914 | 1314.70 | 1315.00 | 0.30 | 38 | 1.94 | 1.11 | 1.54 | 57 |
| B33915 | 1350.00 | 1350.30 | 0.30 | 54 | 0.35 | 1.83 | 2.73 | 62 |
| B33916 | 1380.60 | 1380.90 | 0.30 | 50 | 0.29 | 5.42 | 2.13 | 58 |
| B33917 | 1397.50 | 1397.80 | 0.30 | 82 | 0.12 | 0.56 | 3.74 | 68 |
| B33918 | 1416.20 | 1416.50 | 0.30 | 72 | 0.12 | 3.12 | 3.40 | 15 |
| B33919 | 1430.00 | 1430.30 | 0.30 | 40 | 1.49 | 5.50 | 0.77 | 72 |
| B33920 | 1454.20 | 1454.50 | 0.30 | 53 | 0.82 | 0.99 | 1.99 | 7 |

# Aur Resources Inc
# Diamond Drill Log

DRILL HOLE : 315-36B
PROJECT : BONNEFOND
PROVINCE : QUEBEC
NTS : 32C/3
Zone :

TOWNSHIP : LOUVICOURT
RANGE : VIII
LOT :
CLAIM : 2076331
Ref. No.:

COORDINATES AT COLLAR

| GEOLOGICAL (imperial) | | MINING (imperial) | | (imperial) | | NAD83 (metric) | |
|---|---|---|---|---|---|---|---|
| LINE : | 10+95W | LATITUDE : | 0.000 | LINE : | 00+00E | LATITUDE : | 31041.210 |
| STATION : | 6+00N | LONGITUDE : | 0.000 | STATION : | 00+00N | LONGITUDE : | 32426.200 |
| ELEVATION : | 10064.000 | ELEVATION : | 0.000 | ELEVATION : | 0.000 | ELEVATION : | 3347.510 |

ASSAY SAMPLE NO'S : B36541-B36807
ASSAY LABORATORY : CHIMITEC
WHOLE ROCK SAMPLE NO'S : B33942
WHOLE ROCK LABORATORY : CHIMITEC

DATE STARTED : November 17,1997
DATE COMPLETED : December 17,1997
LOGGING COMPL. : December 17,1997
SURVEY DATE : December 02,1997
CEMENTING DATE :

DRILLED BY : FORAGE MERCIER INC.
LOGGED BY : JEAN-PHILIPPE DESROCHERS
RELOGGED BY :
CHECKED BY :

DATE RELOGGED :

DATE OF PRINT : June 08,1998

HOLE STARTING DEPTH : 598.00 DEPTH OF END OF HOLE : 1412.00 TOTAL HOLE LENGTH : 814.00

CORE STORAGE LOCATION : VAL-D'OR EXPLORATION OFFICE CORE SIZE : NT-BT CASING LEFT IN PLACE : Y

PULSE EM SURVEY : N DEPTH OF SURVEY : 0.00

PURPOSE : Wedge from 315-36a. Will test the tonalite and gold bearing shear zones south of the tonalite.
TARGET :
REMARKS 1 :
REMARKS 2 :
REMARKS 3 :

## DIRECTIONAL DATA

| Depth | Azimuth | Dip | Type of test |
|---|---|---|---|
| 0.00 | 180° 0' | -80° 0' | T |
| 21.00 | | -79° 0' | A |
| 60.00 | | -81° 0' | A |
| 93.00 | 176° 0' | -80° 48' | T |
| 102.00 | 176° 0' | -81° 0' | T |
| 117.00 | | -79° 30' | A |
| 122.00 | 180° 30' | -80° 0' | T |
| 152.00 | 178° 30' | -79° 36' | T |
| 182.00 | 180° 30' | -79° 12' | T |
| 212.00 | 180° 30' | -78° 42' | T |
| 242.00 | 180° 12' | -78° 18' | T |
| 272.00 | 179° 0' | -78° 0' | T |
| 312.00 | 181° 5' | -75° 0' | T |
| 348.00 | 180° 30' | -74° 12' | T |
| 363.00 | 186° 0' | -71° 48' | T |
| 375.00 | 186° 0' | -69° 0' | T |
| 405.00 | 188° 0' | -65° 48' | T |
| 426.00 | 189° 30' | -65° 0' | T |
| 429.00 | | -65° 30' | A |
| 459.00 | | -65° 0' | A |
| 466.50 | 189° 0' | -64° 0' | T |
| 494.00 | 189° 0' | -62° 30' | T |
| 498.00 | | -61° 0' | A |
| 537.00 | | -54° 30' | A |
| 546.00 | 189° 0' | -52° 0' | T |
| 565.00 | 188° 0' | -50° 12' | T |
| 588.00 | 187° 30' | -49° 12' | T |
| 608.00 | 189° 30' | -45° 30' | T |
| 629.00 | 188° 0' | -44° 30' | T |
| 650.00 | 185° 30' | -43° 12' | T |
| 670.00 | 187° 18' | -39° 0' | T |
| 690.00 | 185° 30' | -37° 30' | T |
| 725.00 | 188° 12' | -35° 30' | T |
| 759.00 | 188° 12' | -34° 0' | T |
| 839.00 | 188° 48' | -32° 12' | T |
| 893.00 | 189° 0' | -32° 0' | T |
| 996.00 | 188° 42' | -31° 0' | T |
| 1026.00 | | -31° 0' | A |
| 1056.50 | | -30° 0' | A |
| 1108.50 | 188° 0' | -29° 30' | T |
| 1116.00 | | -28° 30' | A |
| 1146.00 | | -28° 0' | A |
| 1176.00 | | -27° 30' | A |
| 1238.50 | 186° 0' | -26° 30' | T |
| 1266.50 | | -25° 0' | A |
| 1296.00 | | -24° 0' | A |
| 1326.00 | | -25° 0' | A |
| 1356.00 | | -24° 0' | A |
| 1371.50 | 183° 30' | -23° 0' | T |
| 1386.00 | | -25° 0' | A |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| 597.90 | 598.00 | Wedge installed to flatten the hole. |
| 598.00 | 652.00 | V3-V2,"frg"-T3C?*,Car<br><br>FRAGMENTAL BASALT-ANDESITE OR COARSE ASH TUFF?<br>Medium green. Generally fine grained with gritty texture. Locally aphanitic and massive, homogeneous. Contains traces of possible fragments. They are medium green, slightly lighter than main unit and also others slightly beige with chloritic varioles. They are from 0.3 to 5cm. No clear bedding observed. Weakly carbonatized troughout. Weak to moderate foliation at 60dca. Cut by traces to 1% of quartz-calcite veins along foliation in general.<br><br>607.00 - 608.90 Ser*<br><br>Weak sericitization. Less developed than in 315-36a.<br><br>651.85 - 651.90 Flt10,Shr60*<br><br>MINOR DUCTILE SHEAR AND LOW ANGLE BRITTLE FAULT.<br>Shear is at 60dca and is 1cm thick. Marked by strong foliation with calcite-chlorite and tourmaline. Trace pyrite. The shear is cut by a brittle structure at 10dca. Assuming the shear ENE, then the fault is NE and sub-vertical to steeply dipping to the SE. |
| 652.00 | 670.00 | V3B,7chlspt*<br><br>BASALT WITH CHLORITE SPOTS.<br>Medium to dark green. Minor beige hue in places. Contains from 5 to 10% of 1-3mm, elongated, dark green, chlorite spots, stretched along foliation. Weak gritty texture. Weakly to moderately carbonatized. 5-8% quartz-carbonate veinlets along foliation and also folded ones. Rare disseminated pyrite. Contacts with units above and below are progressive.<br><br>666.30 - 666.60 I2*,fg,Car<br><br>VERY FINE GRAINED INTERMEDIATE DYKE<br>Medium to dark green. Grain size less than 0.5mm. Contains 40% plagioclase and calcite and 60% chlorite +- actinolite. Moderately carbonatized. Moderately foliated parallel to sharp contacts at 60dca.<br><br>667.70 - 668.40 Shr60*,chl-car,20Vlc,1Py<br><br>WEAK SHEAR ZONE, CHLORITE-CARBONATE.<br>Medium to dark green, similar color than surrounding andesite. This zone is more a strongly schistose zone than a typical shear zone. Weak shearing at 60dca. Marked by millimetric to centimetric chlorite planes and by centimetric carbonate injections. Traces to 1% fine disseminated pyrite.<br><br>668.50 - 669.40 I2*,fg,Car<br><br>VERY FINE GRAINED INTERMEDIATE DYKE.<br>Similar to the dyke at 666.3m. Sharp contacts parallel to foliation at 60dca. |
| 670.00 | 681.90 | V3/T3?*<br><br>BASALT-ANDESITE OR COARSE ASH TUFF.<br>Medium green. Gritty texture. Rare obvious fragments. Intermediate unit between basalt above and tuff below. 3% quartz-carbonate tension veinlets and veins at -40dca. Weak to moderate foliation at +50dca. |
| 681.90 | 808.20 | T2F-T3L,Pom*<br><br>POLYGENIC FINE ASH TUFF TO LAPILLI TUFF.<br>Medium to pale green. Contains 60-70% of coarse ash units and 30-40% of fine ash tuff. Coarse ash units contain up to 35% of whitish to very light green fragments (1-2mm, sub-angular to sub-rounded). Matrix is weakly chloritized. Moderate carbonatization (reaction to HCl). Fine ash units are decimetric to metric and of similar composition than the coarse ash units. Contacts between units vary from gradual to sharp. No clear grading observed. Contacts are parallel to foliation. Moderate foliation at 60dca. Cut by 2-3% quartz-calcite veins and veinlets generally sub-parallel to foliation.<br><br>681.90 - 682.50 I2*,fg,Car<br><br>FINE GRAINED INTERMEDIATE DYKE.<br>Medium green-brownish. Grain size <=0.5mm. Contains 40% plagioclase and calcite and 60% chloritized material. Moderately carbonatized (reaction to HCl). Moderately foliated parallel to both sharp contacts at 55dca.<br><br>682.50 - 686.00 I2?*,fg<br><br>FINE GRAINED UNIT. DYKE?<br>Medium to dark grey. Very fine grained. Massive and homogeneous. Not clearly foliated. Moderate hardness. Cut by 3-5% quartz-calcite veinlets. Upper contact with the intermediate dyke described above, sharp lower contact at 15dca.<br><br>707.00 - 707.10<br><br>Wedge. Almost full west.<br><br>713.70 - 717.00 10VNqc*,1Py<br><br>ZONE OF QUARTZ VEINING.<br>Veins are 1-5cm thick, They are sub-parallel to foliation. Some are probably tightly folded. Contains 1% fine pyrite in selvages.<br><br>719.00 - 719.80 I2*,fg<br><br>VERY FINE GRAINED INTERMEDIATE DYKE.<br>Medium to dark grey. Similar to the unit described at 682.5 m. Sharp contacts at 40dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 726.60 - 727.20 I2*,fg<br><br>VERY FINE GRAINED INTERMEDIATE DYKE.<br>Medium to dark grey. Similar to dyke at 682.5m. Sharp contacts at 50dca.<br><br>728.10 - 732.60 T2L,Pom*<br><br>POLYGENIC LAPILLI TUFF.<br>Medium green. 15-25% lapilli, mainly light grey-green ones with sometimes diffuse contours. Also light green ones with up to 10% very small "amygdules" filled with quartz. Fragments are from 2-20mm with an average at 4mm. They are sub-rounded. Minor biotite flakes. Grading not clear as it decreases both ways.<br><br>738.00 - 738.80 Shr60*,chl-cal,10VLcq,2Py<br><br>MINOR SHEAR ZONE. CHLORITE-CALCITE.<br>Dark green. Shearing at 60dca. Weak to moderate shearing marked by millimetric chloritic planes and minor sericite planes. 10% calcite-quartz veinlets parallel to foliation but also folded and also transposed ones. 2% pyrite in shear.<br><br>781.90 - 783.80 Blr*<br><br>BLURRED SECTION.<br>Possible lapilli tuff. Medium grey. Very diffuse fragmental look. Not more carbonatized than surrounding units. Sharp upper and lower contacts at 65dca, along foliation. More foliated than units above and below but still not a typical shear zone.<br><br>783.80 - 795.40 T2C/12P-fp*<br><br>COARSE ASH TUFF WITH 20% PORPHYRITIC DYKES.<br>Typical coarse ash tuff to lapilli tuff as described above but intruded by 20% of porphyritic diorite dykes. Dykes are slightly more grey (not as green) than the tuffs. They are from 10cm to several decimeters. Contacts are mainly parallel to foliation but also at low angle (0-20dca) and in this case they are folded. They contaain 10% of euhedral, zoned, whitish, 0.5mm to 5mm plagioclase crystals in a fine grained matrix. 1% of small biotite flakes. The dykes are locally blurred and sometimes this makes contacts difficult to identify.<br><br>799.50 - 808.20 I2,Por-fp*,1chl Xen<br><br>FINE GRAINED AND PORPHYRITIC LEUCO-DIORITE.<br>Medium grey. Contains 10% of <=1mm, sub-hedral, whitish, sometimes zoned, plagioclase crystals and 1% of 0.5 to 2cm sub-rounded chloritic fragments in a very fine grained matrix composed of 40-50% of very small plagioclase. Matrix is medium grey. Locally with blurred sections. Not foliated in general but locally with small decimetric zones where foliation is developed at 65-70dca. Cut by 5% calcite-quartz veinlets at 65dca and 30dca, sometimes with blurred selvages (This locally looks like if there is bedding!!). Sharp contacts at 70dca (upper, parallel to foliation) and 25dca (lower). Not the same unit as described at 775.0 m in 315-36a. Possible +- N-S dyke. |
| 808.20 | 851.10 | T2C-L,Het,Epi*<br><br>COARSE TO LAPILLI TUFF.<br>Heterogeneous tuffaceous sequence. Varies from chloritic, very fine ash tuff to coarse ash tuff, similar to the unit above to lapilli tuff-breccia. In the coarser unit the fragments are sub-rounded to sub-angular whereas in other units they are rounded to sub-rounded. Approximately 25-30% fragments. They are light green and aphanitic, whitish (possible fragments of plagioclase), and light green with up to 10% very small "amygdules". Approximately 20% of the interval is fine ash tuff and 20% is heterogeneous lapilli tuff. Contacts between units are progressive. Local suggestions of grading down the hole (Top south). Weakly epidotized. Cut by 1-3% calcite-quartz veinlets. Very weakly vo locally strongly foliated at 55-65dca. Locally magnetic.<br><br>813.30 - 813.60 Shr55*,chl,30VLcq,2Py<br><br>SHEAR ZONE, CHLORITE.<br>Medium to dark green. Moderately chloritic. Moderate shearing at 55dca. 30% of carbonate-quartz injections parallel to shearing. 2% pyrite stretched along foliation.<br><br>823.10 - 823.90 Shr65,chl-mt*,1Py<br><br>SHEAR ZONE, CHLORITE-MAGNETITE.<br>Dark green. Moderate shearing at 65dca. Strongly chloritic. Shearing marked by sub-millimetric chlorite planes and by transposed calcite-quartz veinlets. Traces of pyrite.<br><br>825.90 - 826.60 Shr55,chl-mt*<br><br>TWO MINOR SHEAR ZONES. CHLORITE-MAGNETITE.<br>Dark green. Similar to the shear at 823.1m. Traces of pyrite.<br><br>837.10 - 838.10 Shr70*,chl-ser,10VLcq,(Py)<br><br>SHEAR ZONE, CHLORITE-SERICITE.<br>Medium green with whitish-beige bands. Moderate to strong shearing at 70dca. Marked by millimetric, anastomosed chlorite-rich planes and sericite-rich planes. 10% of transposed calcite-quartz veinlets. Traces of pyrite.<br><br>842.00 - 842.90 I1D*,fg,Hem<br><br>TONALITE<br>Medium salmon. Similar to the tonalite described at 861.6m. The interval contains 3 of such dykes with sharp contacts at 70-80dca. Slightly undulating. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 851.10 - 860.60 Shr0-55*,chl-ser<br><br>INTERVAL WITH SEVERAL SHEAR ZONES. ANASTOMOSED.<br>Approximately 25% of the interval is sheared. Shearing varies from 55dca in general to 0-20dca in one of the shear. Individual shears are from 20-40cm. They are composed of sub-millimetric to millimetric chlorite planes and minor sericite. Foliation is locally contorted. 0-10% calcite-quartz veinlets. Rare pyrite.<br><br>858.20 - 860.60 Shr0-20*<br><br>SECTION OF SHEAR AT LOW ANGLE.<br>Shearing is at 0-20dca. Only traces of veinlets. |
| 861.60 | 941.20 | I1D,(Blc)*,1chlxen,1Py<br><br>TONALITE.<br>Varies from light grey-greenish to beige. Fine grained unit composed of 50-65%, sub-hedral to euhedral, <=1mm, sometimes zoned, plagioclase crystals and up to 10% <=1mm translucid, greyish quartz. Contains also 1-2% of chloritic xenoliths. The unit is generally not foliated. It is variably altered. Most altered portions are strongly bleached where primary igneous texture is difficult to see. These correspond to zones where quartz-carbonate veins and veinlets are more abundant. Traces to 2% pyrite. Sharp upper contact at 25dca. Lower contact with melanocratic diorite injected by a blurred porphyritic diorite.<br><br>861.60 - 869.20 Blc*,3VLcq-tm<br><br>STRONGLY BLEACHED SECTION.<br>Medium beige. Contains 3% carbonate-quartz and minor tourmaline veinlets at 20, 60 and -60dca. Up to 2% pyrite associated with some of the veinlets.<br><br>877.00 - 891.00 Blr/Blc*<br><br>MODERATELY BLURRED AND BLEACHED SECTION.<br>Alternation of blurred zones and bleached zones. Bleached sections are a few tens of centimetres. They make up 25% of the interval. 1-2% veinlets. Traces to up to 5% pyrite as stringers locally.<br><br>879.20 - 879.50 Fol70*<br><br>STRONGLY FOLIATED.<br>Foliation at 70dca. Weak shearing. 10% carbonate-quartz injections, up to 5% pyrite.<br><br>907.60 - 910.60 10VNqc,(tm)*,3Py<br><br>BLEACHED ZONE WITH 10% QUARTZ-CARBONATE VEINS AT LOW ANGLE.<br>Veins are from 2mm to 1cm. They are at 10-20dca in general but also with some at 70dca. 1-5% pyrite associated. Pyrite is in small, slightly brownish, euhedral grains. Bleached halos are from 1-3cm around veins. Most altered sections contain fuchsite.<br><br>912.30 - 912.60 Shr87*,70VNqc-tm,2Py<br><br>SHEAR VEIN. 2% PYRITE.<br>Sheared at 87dca. Marked by chlorite and sericite +- fuchsite and over 70% quartz-carbonate-tourmaline veining. 2% fine disseminated pyrite.<br><br>925.80 - 926.60 Shr65*,VNqc,3Py<br><br>SHEAR VEIN ZONE.<br>Contains 10% of 1-5cm shear veins at 65dca with up to 3% pyrite. Blurred unit between veins. Sericite alteration in vein selvages, minor fuchsite.<br><br>933.40 - 935.30 Shr70*,ser-fu,70VNqc,2Py,1Cp,Au<br><br>SHEAR ZONE, SERICITE-FUCHSITE.<br>Moderate shearing at 70dca. Moderately sericitic and with 2% fuchsite in sub-millimetric planes. 70% of the shear is injected with quartz-carbonate vein material, parallel to shearing. Approximately 2% of fine pyrite. One occurence of chalcopyrite and minor pyrrhotite at the begining of the interval. Visible gold (7 grains occuring in two different spots) is associated with the chalcopyrite. Visible gold is also present at 935.0m (14 small grains in one spot).<br><br>939.50 - 945.10 10VNqc*,2Py,(I2P)<br><br>ZONE OF QUARTZ-CARBONATE VEINS.<br>PORPHYRITIC DIORITE - FELDSPAR.<br>Contains 10% of veins at 60dca. Veins are from 1cm to 25cm. They contain up to 2% coarse pyrite. Unsheared contacts. Also with a porphyritic diorite dyke at the contact between the tonalite and the melanodiorite. Dyke is medium to dark grey. Moderately blurred. Very diffuse porphyritic texture. Contains approx. 15% of 1-2mm sub-hedral plagioclase crystals in a blurred matrix. Injected by 15% calcite-quartz veinlets. Sharp contacts at 60dca. |
| 941.20 | 1019.40 | V2J,Bre,Epi*<br><br>ANDESITE - BRECCIA.<br>Medium green with light green patches. Very heterogeneous unit. Contains from 0 to 30% of medium grey, sub-rounded to irregular shaped fragments. They are from 2mm to 6cm. Some of them are vesicular. Also with locally some possible plagioclase crystals and/or aggregates (1-2mm). Matrix is generally light olive-green, moderately to strongly epidotized. Epidote is mainly concentrated before the melanodiorite. Some sections are more massive and homogeneous. They are medium grey and with a weak gritty texture. These may represent massive part of flow or very large fragments or even dykes. Some have sharp contacts but in general contacts are progressive. Weak calcite alteration.<br><br>941.20 - 945.10 I2J,(Por?)*,chl<br><br>POSSIBLE MELANODIORITE.<br>Dark grey-green. Local diffuse 1-5% of 1-4mm, sub-hedral plagioclase crystals in a fine grained, weakly chloritic matrix. Not carbonatized. Cut by 15% quartz-carbonate veins and veinlets at 0, 50 and 70dca. No clear contacts. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 945.10 - 946.00 I2J,Por-fp* |
| | | DIORITE, PORPHYRITIC.<br>Medium green with white spots. Contains 5-7% of 2-7mm, subhedral to euhedral, zoned, whitish plagioclase crystals in a matrix of 60% of finer plagioclase and chloritic fine grained material. Not foliated but cut by a few veinlets. Sharp upper contact at 70dca. Lower contact in blocky core. |
| | | 960.50 - 962.30 Shr80*,I3,Mag,1Py |
| | | SHEAR ZONE IN MAFIC DYKE. MAGNETIC.<br>Dark grey with slight pinkish hue. Moderately sheared at 80dca. Shearing is marked by millimetric chlorite planes. Unit contains approx. 50% feldspar - quartz? grains <=0.5mm, and the rest is chlorite planes. 2% quartz veinlets with silicified haloes. 1% pyrite overall in veins and disseminated in the host rock. |
| | | 970.10 - 970.50 Shr75*,I3,3Py |
| | | SHEAR ZONE, MAFIC DYKE.<br>As at 960.5m. Moderate shearing affecting a mafic dyke. 5% calcite-quartz veinlets, 3% fine disseminated pyrite overall. |
| | | 972.60 - 978.75 I2J,Por-fp* |
| | | MELANOCRATIC DIORITE, PORPHYRITIC.<br>Medium to dark grey with white spots. Contains approximately 3-4% of 1.5-5mm, sub-hedral, sometimes zoned, plagioclase crystals. Also with 10-15% of <=0.3mm plagioclase crystals. Matrix is very fine grained to aphanitic and very weakly chloritic. Contains 1% of weakly chloritic xenoliths. Not foliated. Not altered except for the first 1.6m where it is highly epidotized and the last 1.8m where it is blurred towards shear zone. Contacts diffuse due to alteration. |
| | | 978.75 - 980.30 Shr70*,ser-fu,(Hem,mt),10VNqc,2Py |
| | | SHEAR ZONE, SERICITE-MINOR FUCHSITE AND HEMATITE. 2% PYRITE.<br>Light beige to medium green-reddish. Moderate to strong shearing at 70-75dca. Shear zone divided into two parts. First part is from 978.75 to 979.5m. It corresponds to a sericitic shear zone with 2-3% fuchsite. Shearing is marked by sub-millimetric sericite planes. Most of the veining is concentrated in this part of the shear with 10% veins (0.5-6cm) parallel to shearing but also at 0-20dca and open folded. 2% pyrite in this part of shear. Second part is from 979.5 to 980.3 m. It is a chloritic-hematite shear. Shearing is not as intense as in first part. Locally highly magnetic. Only 2% veinlets. Traces of pyrite. |
| | | 983.60 - 985.90 Shr55*,chl,(hem,mt),10VLc,0.5Py |
| | | SHEAR ZONE, CHLORITE, TRACE PYRITE.<br>Medium to dark green with local pinkish hue. Moderate shearing at 55 dca marked by sub-millimetric planes and 10% calcite-quartz injections transposed along foliation. Traces of fine pyrite. Locally magnetic (see sub-unit below). Shearing starts and ends progressively. |
| | | 984.30 - 985.10 Hem,Mag*,I2P? |
| | | HEMATITIC AND MAGNETIC UNIT.<br>Medium green-beige with weak pinkish hue. Possible coarse grained porphyritic diorite. Contains 15-20% of elongated beige to pinkish fragments or deformed phenocrysts. They are from 0.5 to 10mm. Moderatel to highly magnetic. Contacts parallel to shearing. |
| | | 985.90 - 986.10 Shr65*,chl-cal,1Py |
| | | SHEAR ZONE, CHLORITE-CALCITE. 1% FINE PYRITE.<br>Dark grey-greenish. Moderate shearing marked by millimetric chlorite planes injected by 15% calcite injections and veinlets. 1% pyrite. Variable intensity of shearing with preserved sections (unstrained). |
| | | 988.20 - 989.20 Hem-Frc* |
| | | FRACTURE CONTROLLED HEMATITE.<br>Hematite coating in a fracture at 5dca. Not much broken core associated. Did not cause displacement on veinlets. |
| | | 1007.30 - 1013.30 I2J,"I1D"*,fg |
| | | FINE GRAINED DIORITE - SIMILAR TEXTURE THAN TONALITE.<br>Medium grey-greenish. Very well developed igneous texture with weak porphyritic look. Contains 5% of 1mm sub-hedral to euhedral, sometimes zoned, plagioclase crystals. Contains also 20-30% of 0.2-1mm, subhedral, plagioclase crystals and 5% of partly chloritized, <=0.5mm mafic mineral. Matrix is grey-greensih and very fine grained. Plagioclase are locally weakly saussuritized and becomes with slightly diffuse boundaries. Not foliated. Not mineralized. Sharp upper contact between 60 and 70dca, sharp lower contact at 60dca. |
| | | 1008.30 - 1010.50 I2P,fp-q* |
| | | PLAGIOCLASE-QUARTZ PORPHYRY DYKE.<br>Medium grey-greenish, similar color than dyke at 1007.3m but with white crystals. Contains 20-25% of 0.5-6mm plagioclase crystals. They are subhedral to euhedral, zoned and whitish. Also with 2-4% of greyish, 1-4mm, rounded quartz grains. Unit is not foliated. Sharp contacts at 60dca. |
| 1019.40 | 1053.00 | I2J,Por-fp* |
| | | MELANOCRATIC DIORITE<br>Dark grey with white spots. Porphyritic look. Contains 5-7% of 3-10mm, subhedral, zoned plagioclase crystals that give the porphyritic look. Also with up to 30% of smaller 0.3-2mm, subhedral, zoned plagioclase crystals. Contains 1-2% of centimetric, elongated and weakly chloritic mafic xenoliths. Not foliated, generally not altered except near shearing. Upper contact marked by a 10cm highly porphyritic diorite dyke at 70dca. Diffuse lower contact due to alteration. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1031.80 - 1035.30 Shr65*,chl-cal-mt,5VLcq,1Py<br><br>SHEAR ZONE, CHLORITE-CALCITE, TRACES TO 1% PYRITE.<br>Dark grey-green. Varies from weakly to moderately sheared at 65dca. Shearing marked by sub-millimetric to millimetric chlorite planes and by millimetric calcite injections. 5% of calcite-quartz veinlets and veins. Most of veinlets and veins are parallel to shearing but also some at 0-20dca and open folded. Traces to 1% of fine disseminated pyrite. Locally weakly to moderately magnetic. The diorite is blurred 2m above the shear and 2 metres below it.<br><br>1041.50 - 1042.20 I2P,fp-q*<br><br>HIGHLY PORPHYRITIC DIORITE - PLAGIOCLASE AND MINOR QUARTZ.<br>White unit. Contains 60-70% of 1-4mm, sub-hedral, zoned plagioclase crystals. Also with 3-5% of greyish, rounded quartz grains. Plagioclase often are glomeroporphyritic. 25% of slightly chloritic mafic minerals and 1% epidote. Not foliated. Irregular, but sharp, upper contact and sharp lower contact at 30dca. Traces of pyrite.<br><br>1042.20 - 1042.90 Shr75*,chl-cal,(Py)<br><br>WEAK SHEAR ZONE, CHLORITE-CALCITE, TRACE PYRITE.<br>Dark grey. Weak to moderate shearing at 75dca marked by sub-millimetric chlorite planes with calcite injections and boudinaged veinlets. Traces of pyrite. Diorite is blurred for 1.5 m above the dyke and 2 m below it, until its lower contact with the andesite.<br><br>1050.50 - 1051.00 Shr75*,chl-cal,15VLcq<br><br>WEAK SHEAR ZONE, CHLORITE-CALCITE, TRACE PYRITE.<br>Dark grey-green. Shearing at 75dca marked by chlorite and transposed calcite veinlets. Approximately 15% of veinlets. Traces of pyrite. |
| 1053.00 | 1074.60 | V2J,Bre,Epi*<br><br>ANDESITE, BRECCIA, EPIDOTIZED.<br>Same unit as before the melanodiorite. Lower contact with the coarse ash tuff is progressive with a decrease in grain size towards the bottom of the hole in the andesite breccia.<br><br>1067.60 - 1071.60 I2P,fp-q*,(Hem)<br><br>PLAGIOCLASE - QUARTZ PORPHYRY DYKE<br>Medium grey-greenish with white spots. Weak pinkish hue. Contains 20-30% of 0.5 to 7mm, subhedral to euhedral, zoned plagioclase crystals and 1-3% greyish, rounded quartz grains. Matrix is very fine grained and slightly epidotized. Weak hematitization. Not foliated. Sharp upper contact at 55dca, sharp lower contact at 70dca.<br><br>1072.80 - 1073.20 Flt5*<br><br>LOW ANGLE BRITTLE FAULT<br>Millimetric fault at 5dca. Filled with minor calcite and epidote.<br><br>1074.20 - 1075.80 I2J,"I1D"*<br><br>FINE GRAINED DIORITE - LOOKS LIKE TONALITE.<br>Medium grey-pinkish. The interval contains two small dykes from 1074.2 to 1074.6m and from 1075.3 to 1075.8 m. They are composed of 2% anhedral to subhedral, 1-2mm plagioclase and 30-40% of <=0.5mm plagioclase crystals. Very fine grained dark matrix. Weak porphyritic texture. Slightly hematitized. First dyke with both contacts in weak blocky core zones. Second dyke with sharp contacts at 0-50dca (upper, undulating) and at 50dca (lower). |
| 1074.60 | 1097.10 | I2C*<br><br>COARSE ASH TUFF.<br>Medium green. Contains approximately 20% of 0.5-1mm, sub-rounded, light green-whitish fragments that could also be plagioclase grains. Contains also 2% of large, highly porphyritic "fragments" that look like intrusive material. These are sub-rounded and reach up to 40cm. They contain 20-30% of beige-light green "fragments" or anhedral plagioclase and 2% of greyish euhedral plagioclase crystals. Their contacts are sharp and at several angles to the core axis. Slight variations in grain size but no clear grading. Not carbonatized. Very weakly epidotized. Weakly foliated at 65-70dca. |
| 1097.10 | 1120.30 | Shr70*,ser-(fu,chl),20VNqc,2Py,Cp,Au<br><br>SHEAR ZONE<br>SERICITE, 30% QUARTZ-CARBONATE VEINING, 1-3% PYRITE, LOCAL CHALCOPYRITE, VISIBLE GOLD.<br>Light beige to medium green in places. Very sericitic in the upper half and with more dykes and veins in lower part. Minor fuchsite and minor chlorite. Brownish carbonate alteration in veins. Moderate shearing at 70dca. Veins are generally parallel to shearing. They contain from 1-5% fine pyrite in aggregates and 1-3% chalcopyrite. From 1104.5 to 1120.3 m there is 60% quartz-carbonate veins with 1-5% pyrite and traces to 3% chalcopyrite. 5 occurences of visible gold are present. Some of the zones contain over 15 small specks of gold. Gold is mainly near margins of veins but also as isolated grains in central part of veins.<br><br>1097.10 - 1103.00 ser*<br><br>STRONGLY SERICITIC.<br>Very light beige to light beige. Well foliated but core has good RQD. Possibly silicified. Contains traces to 1% fine pyrite disseminated along foliation planes. Traces of quartz-carbonate veinlets.<br><br>1106.40 - 1107.50 I2P,fp-q*,Blc<br><br>PLAGIOCLASE - QUARTZ PORPHYRY DYKE.<br>Medium beige to slightly salmon. Contains 35% of 3-8mm, subhedral plagioclase and 2-3% of 2-4mm, subhedral greyish quartz grains. Moderately bleached, no carbonate alteration. Traces of fine disseminated pyrite. Contacts parallel to shearing. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1108.80 - 1109.10 I3*,Car,Fol<br><br>MAFIC DYKE<br>Dark grey. Contains 60% of 0.5-1mm, leucocratic, greyish minerals (plagioclase +- calcite) and 40% partly chloritized actinolite?. Unit is weakly carbonatized (weak reaction to HCl) and it is moderately foliated at 50dca, sub-parallel to shearing. Sharp contacts parallel to shearing.<br><br>1109.80 - 1111.00 I3*,Car,Fol<br><br>MAFIC DYKE.<br>Similar to the dyke described at 1108.8m.<br><br>1115.40 - 1115.90 I3*,Car,Fol<br><br>MAFIC DYKE.<br>Similar to unit at 1108.8 m. |
| 1120.30 | 1137.00 | I2-T2C?*,Car<br><br>DIORITE OR COARSE ASH TUFF.<br>Medium grey. Gritty texture. Relatively homogeneous. Contains 20-30% of <0.5mm light beige fragments or plagioclase crystals in a matrix of finer greyish-green material. Relatively soft. Weakly carbonatized. Weakly to moderately foliated at 60dca. Cut by 3% carbonate-quartz veinlets along foliation and and at -30dca. Traces of pyrite associated with veinlets. Unclear contact with the andesite below.<br><br>1123.10 - 1123.80 Flt0-20*<br><br>LOW ANGLE BRITTLE FAULT ZONE<br>Zone with several fractures. The zone is also moderately silicified. Fractures are at 0dca and filled with calcite, at 20dca and also filled with calcite and 1% fine pyrite. Also a network of cracks in all orientations but not filled with any material.<br><br>1125.80 - 1126.10 Shr25*,chl-cal,3Py,1Cp<br><br>SMALL SHEAR ZONE, CHLORITE<br>Moderate to strong shearing at 25dca. Moderately chloritized. Contains 20% of carbonate and grey quartz injections and veinlets. 3% pyrite and 1-2% chalcopyrite. |
| 1137.00 | 1240.50 | V2J,(Pil)*<br><br>ANDESITE, LOCALLY PILLOWED.<br>Medium to dark grey, locally with a green tinge. Aphanitic to very fine grained. Generally massive and homogeneous but locally with possible pillows. Moderate hardness (harder than unit just above). Locally weakly carbonatized. Cut by 1% calcite-quartz veinlets along foliation and at -30dca.<br><br>1139.80 - 1142.90 2VNq*,2Py,(Py Ban)<br><br>2% QUARTZ VEINS.<br>Veins are at 60 and -30dca. They are from 1cm to 8cm. They contain up to 10% fine to medium grained pyrite. Massive pyrite band from 1140.5 to 1140.6m. It contains 60-65% pyrite and 35% quartz. Moderately foliated at 60dca.<br><br>1163.50 - 1166.00 I2-T2C?*<br><br>INTERMEDIATE DYKE OR COARSE ASH TUFF ?<br>Medium grey. Similar than unit described at 1120 m. Sharp contacts at 30dca (upper) and irregular lower contact.<br><br>1167.40 - 1187.60 7VNqc*,1Py,(Cp,gt?)<br><br>ZONE OF QUARTZ-CARBONATE VEINING.<br>Contains approximately 7% of quartz-carbonate veins at several angles. Veins vary from 0.5cm to 6cm. They are generally at low angle to the core axis. They are at 30-40dca and 50dca. 1-2% tourmaline needles in selvages. 1-3% light pink mineral <0.5mm, granular (garnet or sphene).<br><br>1175.50 - 1176.40 I2P,fp*,Blr<br><br>PORPHYRITIC DIORITE, PLAGIOCLASE.<br>Medium to dark grey with whisish spots. Contains 25% of subhedral, 0.5-2mm, plagioclase crystals in a dark grey, very fine grained matrix. Moderately blurred. Upper contact with a 5cm shear vein at 60dca containing 1-2% pyrite and traces to 1% chalcopyrite. Sharp lower contact at 70dca.<br><br>1189.90 - 1209.30 V2J,Bre,(Var)*<br><br>ANDESITE, FLOW BRECCIA<br>Medium green, similar color as the massive andesite above. Contains 15-20% of 0.5 to 20cm, sub-rounded, light to medium green fragments. Some of the fragments are weakly variolitic. Some fragments have a bleached rim. Others are 0.5-2cm and well rounded to slightly elongated. They are very light green-whitish. Possible hyaloclastic material. Weakly carbonatized. Traces of disseminated pyrite. Very weak foliation at 50-60dca.<br><br>1197.50 - 1197.90 I2*,fg<br><br>FINE GRAINED DIORITE<br>Medium to light grey. Diffuse igneous texture. Grain size smaller than 0.5mm. Moderately carbonatized. Sharp contacts at 50 dca (upper) and 70dca (lower).<br><br>1198.10 - 1198.50 I2*,fg<br><br>FINE GRAINED DIORITE<br>As described at 1197.5m with sharp contacts at 70dca (upper) and 50dca (lower). |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1200.10 - 1205.30 I2,Aph*,Sil,Sph<br><br>APHANITIC AND SPHERULITIC DYKE.<br>Medium grey with diffuse greyish spots. Contains up to 35% of more or less 0.5mm, whitish, rounded to elongated spherules?. Otherwise the unit is homogeneous and aphanitic. Silicified. Weak foliation at 55dca. Traces of diss. Py. Sharp contacts at 55dca (upper) and 40dca (lower), sub-parallel to foliation.<br><br>1215.60 - 1215.70 Shr25*,chl-ser<br><br>SMALL LOW ANGLE SHEAR ZONE<br>Grey-beige. Strong shearing at 25dca. Marked by 40% dark chlorite and 60% sericite. Slightly silicified. Traces of disseminated pyrite.<br><br>1216.20 - 1221.00 5CarbX*<br><br>5% DISSEMINATED CARBONATE CRYSTALS.<br>Crystals are 0.5 to 1mm and subhedral to euhedral.<br><br>1225.80 - 1228.50 I2P,fp*<br><br>PORPHYRITIC DIORITE - PLAGIOCLASE<br>Light to medium grey, Contains 20-25% of 1-2mm, subhedral, whitish, plagioclase crystals with diffuse boundaries due to alteration. Matrix is very fine grained and composed of 25% mafic minerals and 75% leucocratic material. Moderately carbonatized. Weakly to moderately foliated at 55dca, sub-parallel to contacts. Sharp upper contact at 25dca, sharp lower contact at 65dca. Progressively finer grained towards lower contact. |
| 1240.50 | 1263.60 | I2,mg*<br><br>MEDIUM GRAINED DIORITE<br>Medium grey. Contains 40-50% of subhedral, 1-3mm, greyish plagioclase crystals, sometimes translucid like quartz. Also 1-2% of possible rounded quartz grains. Matrix is very fine grained and it is composed of 50% finer plagioclase and 50% chlorite. Contains also 1% of moderately chloritized xenoliths. Weakly epidotized. Moderately carbonatized. Weakly foliated at 60dca. Cut by 2% calcite-quartz veinlets at 80 and -40dca. Traces of diss. Py. Diffuse upper contact, sharp lower contact at 65 dca.<br><br>1241.30 - 1243.00 BG-Alt*<br><br>BEIGE ALTERATION.<br>The rock is medium beige but still has the same texture as the unit described at 1240.5m.<br><br>1243.00 - 1243.30 VNqc-tm*<br><br>QUARTZ-CARBONATE VEIN<br>Varies from 5 to 55dca. Looks like a shear vein. Contains minor tourmaline. Traces of pyrite and chalcopyrite. Cut by a fracture at 20dca. |
| 1263.60 | 1390.10 | V2J,(Blc)*<br><br>MASSIVE ANDESITE<br>Medium green to medium grey. Generally massive but locally with possible hyaloclastic material. Locally weakly carbonatized. Weakly foliated at 70dca at the begining of the interval to 80dca at the end. Locally bleached and mineralized (see below).<br><br>1264.40 - 1279.00 Flt,(NW?)*<br><br>SERIES OF SMALL FAULTS.<br>Faults at 10 to 30dca. They generally occur as two parallel planes with sigmoidal tension planes between them. Both the fault planes and the sigmoidal planes are <=0.5mm and filled with calcite. Similar to the zone described at 1399m in 315-36a.<br><br>1264.50 - 1275.30 Blc*,4VNqc,1-10Py<br><br>BLEACHED ZONE, QUARTZ VEINING.<br>Variably bleached unit. Bleaching occurs as patches, sometimes related to veining. Approximately 4% of quartz-carbonate veining, generally parallel to foliation but also at 0-20dca. Some of the veins contain up to 10% pyrite. Pyrite also occurs as thin bands parallel to foliation.<br><br>1283.80 - 1283.85 BKchl*<br><br>BLACK CHLORITE.<br>Band of black chlorite at 75dca.<br><br>1287.30 - 1293.00 Blc*,3VNqc,1-5Py<br><br>BLEACHED ZONE, QUARTZ VEINING.<br>Variably bleached from not bleached to moderately bleached. Contains 2-4% of quartz-carbonate veins and veinlets at 50 to 70dca. 1-5% clusters of pyrite in veins. Traces of chalcopyrite. Possible small spherulitic dykes here and there.<br><br>1291.50 - 1292.00 I2*,Car,Fol<br><br>FINE GRAINED DIORITE.<br>Medium green. Contains 50-60% of leucocratic material (plagioclase +- calcite) and 40-50% of chlorite. Moderately carbonatized. Moderately foliated at 65-70dca, parallel to both sharp contacts.<br><br>1293.00 - 1293.50 I2*,Car,Fol<br><br>FINE GRAINED DIORITE.<br>Similar to the dyke at 1291.5m. Both contacts with quartz veining at 60-65dca. |

| FROM (m) | TO (m) | DESCRIPTION |
|---|---|---|
| | | 1293.50 - 1345.70 Sil*<br><br>SILICIFIED ANDESITE.<br>Medium to dark grey. The rock is hard (but still weakly marked with a nail). It is locally weakly bleached. Cut by 2% calcite veinlets at 20 and 50dca in general. Local traces of pyrite.<br><br>1294.30 - 1294.90 VN*,qc-chl<br><br>QUARTZ-CARBONATE-CHLORITE VEIN<br>Vein is at 70 to 50dca. It contains up to 50% green chlorite. Traces of fine pyrite.<br><br>1323.80 - 1324.10 Shr60*,Blc,1Py<br><br>STRONGLY BLEACHED SHEAR ZONE.<br>Light beige. Highly sericitic. Weak to moderate shearing at 60dca. 1% pyrite with pressure-shadows.<br><br>1333.00 - 1333.70 I2*,fg<br><br>FINE GRAINED DIORITE<br>Medium grey. Similar to unit described at 1291.5m but finer grained here. Sharp contacts at 60dca.<br><br>1334.00 - 1341.50 5VN*,qc,2Py<br><br>ZONE OF QUARTZ VEINING.<br>Contains 5% of veins and veinlets at 60-70dca. Larger veins are 5cm. 1-2% pyrite in veins and traces of chalcopyrite.<br><br>1341.50 - 1344.60 I2?*,Fol80<br><br>STRONGLY FOLIATED UNIT.<br>Possible intermediate dyke?. Slightly more brownish than andesite above and below. Strongly foliated at 80dca. Local contorted foliation.<br><br>1352.20 - 1353.00 Mag*<br><br>WEAKLY MAGNETIC.<br>Progressive contacts.<br><br>1358.70 - 1360.40 25VN*,qc,(Py)<br><br>25% QUARTZ-CARBONATE VEINING, TRACE PYRITE.<br>Veins are at several angles to the core axis varying from 0 dca to parallel to foliation at 65 dca. Some are clearly open folded. Weak sericitic alteration in selvages. Traces of pyrite in veins and in host rock.<br><br>1363.00 - 1368.40 5PyBan*<br><br>5% OF PYRITE IN STREAKS<br>Streaks are from 1mm to 7mm. They are parallel to foliation. Pyrite is fine grained and in aggregates.<br><br>1364.50 - 1364.60 CNR*<br><br>10cm of core non recovered.<br><br>1372.10 - 1372.70 I2*,Car,Fol<br><br>FINE GRAINED DIORITE.<br>Medium to dark grey-green. Contains 65% of leucocratic material (plagioclase and calcite) and 35% of chlorite. Moderately ankeritized. Moderately foliated at 80dca, sub-parallel to both sharp contacts.<br><br>1382.30 - 1382.40 Bed?*<br><br>FOLDED BEDDING?<br>Slight variations in grey color at several angles to the core axis (folded). Possible bedding - possible tuffaceous unit?<br><br>1384.00 - 1385.50 10I2*<br><br>10% OF FINE GRAINED DIORITE DYKE.<br>Similar dykes as at 1372.1m. They are 2cm to 15cm. and with sharp contacts along foliation at 80dca. |
| 1390.10 | 1412.00 | I2,fg*<br><br>DIORITE<br>Medium grey to slightly greenish. Varies from very fine grained to fine grained. In fine grained sections it is composed of 65-70% plagioclase (<0.5mm) and +-30% chloritized mafic material. Very fine grained sections are possibly of similar composition as they have a similar color. Weakly foliated at 75-80dca. Cut by 3% calcite-quartz veinlets at 70, -30 and 10dca. Sharp upper contact at 75dca, along foliation. Very fine grained section is from 1390.1 to 1402,3m and fine grained section is from 1402.3 to 1412,0m. Contact between the two sections is progressive.<br><br>1398.20 - 1399.70 I2*,fg<br><br>FINE GRAINED DYKES.<br>The interval contains two dykes : from 1398.2 to 1398.8 and from 1398.9 to 1399.7m. Both dykes are similar to the fine grained unit described above (starting at 1402.3m). Sharp contacts at 80dca, parallel to foliation. |
| | 1412.00 | END OF HOLE |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 600.00 | 601.00 | Basalt with a 20cm grey carbonate-quartz vein at 65dca, traces of pyrite. | B36541 | 1.00 | 0.019 | 19 | | | | | 0.20 | | 0.20 | 10 | | 0.0010 |
| 601.00 | 603.00 | Basalt or tuff with 5% carbonate-quartz veining at 65dca, traces of pyrite. | B36542 | 2.00 | 0.053 | 53 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 607.00 | 608.50 | Basalt or tuff with 3% carbonate-quartz veining at 65dca, traces of pyrite. | B36543 | 1.50 | 0.055 | 55 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 608.50 | 610.00 | Basalt or tuff with 2% carbonate-quartz(minor tourmaline) veining at 65dca, traces to 2% of pyrite. sericitization associated with some of the veins. Veins are 0.5-2cm. | B36544 | 1.50 | 0.452 | 452 | | | | | 0.20 | | 0.20 | 18 | | 0.0018 |
| 610.00 | 611.50 | Basalt or tuff with 1% carbonate-quartz veinlets, traces pyrite. | B36545 | 1.50 | 0.031 | 31 | | | | | 0.20 | | 0.20 | 60 | | 0.0060 |
| 617.80 | 619.00 | Basalt or tuff with 10% of pinkish carbonate-quartz-tourmaline veins, Up to 5% pyrite in vein selvages. | B36546 | 1.20 | 0.356 | 356 | | | | | 0.30 | | 0.30 | 60 | | 0.0060 |
| 619.00 | 620.50 | Basalt or tuff with 1% carbonate-quartz veinlets, trace pyrite. | B36547 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 620.50 | 622.50 | Basalt or tuff with 1% carbonate-quartz veinlets, trace pyrite. One pinkish carbonate-quartz vein (4cm) at 30dca with 1% pyrite. | B36548 | 2.00 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 40 | | 0.0040 |
| 626.40 | 627.00 | Basalt or tuff, trace pyrite. | B36549 | 0.60 | 0.012 | 12 | | | | | tr. | | tr. | 33 | | 0.0033 |
| 627.00 | 628.00 | Basalt or tuff, with a 2cm quartz-carbonate-tourmaline vein at 25dca with 2% pyrite. | B36550 | 1.00 | 0.046 | 46 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 628.00 | 628.80 | Basalt or tuff, trace pyrite. | B36551 | 0.80 | 0.013 | 13 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 666.20 | 667.20 | Basalt with chlorite spots and an intermediate dyke, no mineralization. | B36552 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 51 | | 0.0051 |
| 667.20 | 668.40 | Weak shear zone, chlorite-calcite, 1% pyrite. | B36553 | 1.20 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 668.40 | 669.40 | Fine grained intermediate dyke, no mineralisation. | B36554 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 87 | | 0.0087 |
| 669.40 | 670.90 | Basalt with 5% calcite-quartz veins, trace pyrite. | B36555 | 1.50 | 0.024 | 24 | | | | | 0.20 | | 0.20 | 25 | | 0.0025 |
| 670.90 | 672.40 | Basalt with 3% calcite-quartz veins, trace pyrite. | B36556 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 36 | | 0.0036 |
| 713.50 | 714.50 | Coarse ash tuff with 2% quartz-carbonate veins along foliation. Trace pyrite. | B36557 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 50 | | 0.0050 |
| 714.50 | 715.50 | Coarse ash tuff with 10% quartz-carbonate veins along foliation. 1% pyrite. | B36558 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 54 | | 0.0054 |
| 715.50 | 717.00 | Coarse ash tuff with 5% quartz-carbonate veins along foliation. Traces of pyrite. | B36559 | 1.50 | tr. | tr. | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 717.00 | 718.00 | Coarse ash tuff with 1% quartz-carbonate veins along foliation. Traces of pyrite. | B36560 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 44 | | 0.0044 |
| 736.40 | 738.00 | Coarse ash tuff with one folded quartz-carbonate veins (2cm), traces of pyrite. | B36561 | 1.60 | 0.011 | 11 | | | | | 0.30 | | 0.30 | 62 | | 0.0062 |
| 738.00 | 738.80 | Shear zone, chlorite carbonate, 10% of carbonate-quartz veinlets, up to 2% pyrite. | B36562 | 0.80 | 0.516 | 516 | | | | | 0.30 | | 0.30 | 101 | | 0.0101 |
| 738.80 | 739.80 | Coarse ash tuff, 1% carbonate-quartz veinlets, trace pyrite. | B36563 | 1.00 | tr. | tr. | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 781.90 | 783.80 | Blurred tuff. 5% carbonate-quartz veinlets, trace pyrite. | B36564 | 1.90 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 26 | | 0.0026 |
| 790.50 | 792.00 | Blurred tuff and porphyritic diorite. 8-10% carbonate-quartz veinlets, trace pyrite and pyrrhotite. | B36565 | 1.50 | 0.058 | 58 | | | | | tr. | | tr. | 41 | | 0.0041 |
| 792.00 | 794.10 | Blurred tuff and porphyritic diorite. 8-10% carbonate-quartz veinlets, trace pyrite and | B36566 | 2.10 | 0.045 | 45 | | | | | tr. | | tr. | 9 | | 0.0009 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | pyrrhotite. | | | | | | | | | | | | | | |
| 794.10 | 794.70 | Quartz-carbonate-tourmaline(10%) vein at 65dca. 1% coarse pyrite. | B36567 | 0.60 | 0.045 | 45 | | | | | 0.80 | | 0.80 | 57 | | 0.0057 |
| 794.70 | 795.50 | Tuff and blurred dyke, 5% calcite-quartz veinlets, trace pyrite. | B36568 | 0.80 | 0.111 | 111 | | | | | tr. | | tr. | 34 | | 0.0034 |
| 795.50 | 796.80 | Coarse ash tuff, no mineralisation. | B36569 | 1.30 | 0.086 | 86 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 796.80 | 798.00 | Coarse ash tuff, 2% quartz-calcite veinlets, trace pyrite and pyrrhotite. | B36570 | 1.20 | 0.018 | 18 | | | | | tr. | | tr. | 86 | | 0.0086 |
| 803.60 | 804.30 | Fine porphyritic diorite, 2% calcite-quartz veinlets, trace pyrite. | B36571 | 0.70 | 0.016 | 16 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 804.30 | 804.90 | Fine porphyritic diorite with a 2cm quartz-calcite vein at 50 and 80dca (converging walls), 2% chalcopyrite and traces of pyrrhotite. Possible 3 specks of visible gold. | B36572 | 0.60 | 0.280 | tr. | | | | 0.28 | | | | | | |
| 804.90 | 805.80 | Fine porphyritic diorite, 3% clacite-quarts veinlets, trace pyrite. | B36573 | 0.90 | tr. | tr. | | | | | tr. | | tr. | <1 | | |
| 811.50 | 813.00 | Coarse ash tuff, no mineralisation. | B36574 | 1.50 | 0.036 | 36 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 813.00 | 813.60 | Minor shear zone, 25% carbonate-quartz injections, 1% pyrite. | B36575 | 0.60 | 0.080 | 80 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 813.60 | 814.70 | Coarse ash tuff, no mineralisation. | B36576 | 1.10 | 0.005 | 5 | | | | | tr. | | tr. | 62 | | 0.0062 |
| 817.20 | 818.20 | Fine ash tuff, no mineralisation. | B36577 | 1.00 | 0.015 | 15 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 818.20 | 819.20 | Coarse ash tuff, 10% quartz-calcite veinlets, no visible sulphides. | B36578 | 1.00 | 0.009 | 9 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 819.20 | 821.20 | Coarse ash tuff, 3% quartz-calcite-minor epidote veinlets, trace pyrite. | B36579 | 2.00 | 0.016 | 16 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 821.20 | 822.80 | Coarse ash tuff, 5% quartz-calcite-minor epidote veinlets, trace pyrite. | B36580 | 1.60 | 0.019 | 19 | | | | | tr. | | tr. | 61 | | 0.0061 |
| 822.80 | 823.90 | Coarse ash tuff and chlorite-magnetite shear zone, 10% quartz-calcite veining, 1-2% pyrite. | B36581 | 1.10 | 0.109 | 109 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 823.90 | 824.90 | Coarse ash tuff. Trace pyrite. | B36582 | 1.00 | 0.059 | 59 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 824.90 | 825.80 | Coarse to fine ash tuff. No visible sulphide. | B36583 | 0.90 | 0.016 | 16 | | | | | tr. | | tr. | 79 | | 0.0079 |
| 825.80 | 826.60 | Two small chlorite-magnetite shear zones. 5% veining, 1-2% pyrite. | B36584 | 0.80 | 0.044 | 44 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 826.60 | 828.00 | Heterogeneous lapilli tuff to fine tuff, no visible sulphide. | B36585 | 1.40 | 0.014 | 14 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 833.00 | 834.00 | Fine tuff with a stockwerk of calcite veinlets, trace pyrite. | B36586 | 1.00 | 0.046 | 46 | | | | | tr. | | tr. | 78 | | 0.0078 |
| 834.00 | 835.20 | Fine tuff, no mineralisation. | B36587 | 1.20 | 0.021 | 21 | | | | | tr. | | tr. | 125 | | 0.0125 |
| 835.20 | 836.70 | Strongly foliated section, 10-15% quartz-calcite veining, traces to 1% pyrite. | B36588 | 1.50 | 0.416 | 416 | | | | | tr. | | tr. | 82 | | 0.0082 |
| 836.70 | 838.10 | Shear zone, 10% veining, trace pyrite. | B36589 | 1.40 | 0.682 | 682 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 838.10 | 838.70 | Variably bleached fine tuff with 5% contorted quartz-carbonate veins, 2-5% pyrite. | B36590 | 0.60 | 2.674 | 2674 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| 838.70 | 840.00 | Fine tuff with a stockwerk of calcite veinlets, rare pyrite. | B36591 | 1.30 | 0.163 | 163 | | | | | tr. | | tr. | 24 | | 0.0024 |
| 840.00 | 842.00 | Fine tuff with a 5% calcite veinlets, rare pyrite. | B36592 | 2.00 | 0.018 | 18 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 842.00 | 843.00 | Hematitized tonalite, 1% quartz-calcite veinlets, trace pyrite. | B36593 | 1.00 | 0.122 | 122 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 843.00 | 843.60 | Heterogeneous tuff, epidotized, no mineralisation. | B36594 | 0.60 | 0.021 | 21 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 843.60 | 844.10 | Weak chloritic shear 5% calcite veinlets, trace pyrite. | B36595 | 0.50 | 0.051 | 51 | | | | | tr. | | tr. | 54 | | 0.0054 |
| 844.10 | 846.00 | Heterogeneous tuff, 1% quartz-carb. veinlets, trace | B36596 | 1.90 | 0.065 | 65 | | | | | tr. | | tr. | 35 | | 0.0035 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | pyrite. | | | | | | | | | | | | | | |
| 846.00 | 847.50 | Heterogeneous tuff, epidotized, no mineralisation. | B36597 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 847.50 | 849.00 | Heterogeneous tuff, epidotized, 3% quartz-carbonate veinlets, no mineralisation. | B36598 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 20 | | 0.0020 |
| 849.00 | 850.50 | Heterogeneous tuff, epidotized, weakly magnetic, 3% quartz-carbonate veinlets, traces of pyrite. | B36599 | 1.50 | 0.059 | 59 | | | | | tr. | | tr. | 43 | | 0.0043 |
| 850.50 | 852.10 | Fine tuff with small shear zones, 10-12% calcite-quartz veinlets, trace to 1% pyrite. | B36600 | 1.60 | 0.089 | 89 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 852.10 | 854.10 | Fine tuff with small shear zones, 10-12% calcite-quartz veinlets, trace to 1% pyrite. | B36601 | 2.00 | 0.147 | 147 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 854.10 | 856.10 | Fine tuff with 5% calcite-quartz veinlets, trace to 1% pyrite. | B36602 | 2.00 | 0.139 | 139 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 856.10 | 858.10 | Fine tuff, no mineralisation. | B36603 | 2.00 | 0.008 | 8 | | | | | tr. | | tr. | 29 | | 0.0029 |
| 858.10 | 859.40 | Low angle shear zone, traces of calcite-quartz veinlets, no visible sulphides. | B36604 | 1.30 | 0.013 | 13 | | | | | tr. | | tr. | 59 | | 0.0059 |
| 859.40 | 860.60 | Fine tuff with 10% calcite-quartz veinlets, traces of pyrite. | B36605 | 1.20 | 0.073 | 73 | | | | | tr. | | tr. | 73 | | 0.0073 |
| 860.60 | 861.60 | Fine tuff with 10% calcite-quartz veinlets, traces of pyrite. | B36606 | 1.00 | 0.138 | 138 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 861.60 | 862.20 | Bleached tonalite with two 1cm calcite-quartz-tourmaline veins, 1% pyrite. | B36607 | 0.60 | 0.645 | 645 | | | | | 0.30 | | 0.30 | 42 | | 0.0042 |
| 862.20 | 863.90 | Bleached tonalite with 3% calcite-quartz veinlets, 0.5% pyrite. | B36608 | 1.70 | 0.484 | 484 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 863.90 | 866.10 | Bleached tonalite with 3-5% calcite-quartz veinlets, 1-2% fine to coarse pyrite. | B36609 | 2.20 | 0.316 | 316 | | | | | 0.30 | | 0.30 | 16 | | 0.0016 |
| 866.10 | 867.40 | Blurred tonalite with 0.5% calcite-quartz veinlets, Trace pyrite. | B36610 | 1.30 | 0.057 | 57 | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 867.40 | 868.20 | Blurred and bleached tonalite with two 0.5cm pyrite veinlets, 2-3% pyrite overall. | B36611 | 0.80 | 0.343 | 343 | | | | | 0.40 | | 0.40 | 65 | | 0.0065 |
| 868.20 | 869.20 | Blurred tonalite 1-2% quartz-calcite veinlets, 1% pyrite. | B36612 | 1.00 | 0.118 | 118 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 869.20 | 870.30 | 50% blurred tonalite 1% quartz-calcite veinlets, Tr pyrite. | B36613 | 1.10 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 870.30 | 870.80 | Blurred and foliated tonalite 1% quartz-calcite veinlets, 1% pyrite. | B36614 | 0.50 | 0.034 | 34 | | | | | 0.30 | | 0.30 | 4 | | 0.0004 |
| 870.80 | 872.00 | Fresh tonalite, no veining, no sulphides. | B36615 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 872.00 | 874.00 | Blurred tonalite, 2-3% calcite-quartz veinlets, trace pyrite. | B36616 | 2.00 | 0.059 | 59 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 874.00 | 876.00 | Blurred tonalite with 20% of relatively fresh tonalite, 2-3% calcite-quartz veinlets, trace pyrite. | B36617 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 876.00 | 876.90 | 40% bleached, 40% blurred and 20% of relatively fresh tonalite, 1% calcite-quartz veinlets, 1-2% pyrite in veinlets. | B36618 | 0.90 | 0.125 | 125 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 876.90 | 878.10 | Bleached tonalite, 5% calcite-quartz veinlets, 1-2% pyrite in veinlets. | B36619 | 1.20 | 0.992 | 992 | | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 878.10 | 879.00 | Blurred tonalite, 2% calcite-quartz veinlets, 1-2% pyrite in veinlets. | B36620 | 0.90 | 0.128 | 128 | | | | | 0.20 | | 0.20 | 7 | | 0.0007 |
| 879.00 | 879.50 | Sttongly foliated bleached tonalite, 5% calcite-quartz veinlets, up to 5% pyrite. | B36621 | 0.50 | 1.488 | 1488 | | | | | 0.50 | | 0.50 | 10 | | 0.0010 |
| 879.50 | 881.00 | Blurred and bleached tonalite, 2-3% calcite-quartz and minor tourmaline veinlets, 0.5% pyrite. | B36622 | 1.50 | 0.762 | 762 | | | | | 0.50 | | 0.50 | 5 | | 0.0005 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 881.00 | 882.00 | Blurred and bleached tonalite, 1% calcite-quartz and minor tourmaline veinlets, 0.5-1% pyrite. | B36623 | 1.00 | 0.709 | 709 | | | | | 0.50 | | 0.50 | 14 | | 0.0014 |
| 882.00 | 882.50 | Blurred tonalite, 1% calcite-quartz and minor tourmaline veinlets, 1% pyrite. | B36624 | 0.50 | 0.159 | 159 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 882.50 | 883.60 | Bleached tonalite, 2% calcite-quartz veinlets, 2% pyrite. | B36625 | 1.10 | 0.580 | 580 | | | | | 0.40 | | 0.40 | 7 | | 0.0007 |
| 883.60 | 885.00 | Blurred tonalite, 1% calcite-quartz veinlets, 0.5% pyrite. | B36626 | 1.40 | 0.142 | 142 | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 885.00 | 886.50 | Blurred and bleached tonalite, 3% calcite-quartz veinlets, 0.5% pyrite in veinlets and disseminated. | B36627 | 1.50 | 0.435 | 435 | | | | | 0.40 | | 0.40 | 6 | | 0.0006 |
| 886.50 | 888.50 | Blurred and bleached tonalite, 3% calcite-quartz veinlets, 0.5% pyrite in veinlets and disseminated. | B36628 | 2.00 | 0.650 | 650 | | | | | 0.40 | | 0.40 | 8 | | 0.0008 |
| 888.50 | 890.60 | Bleached tonalite, 1% calcite-quartz veinlets, 1% pyrite veinlets. Also traces of disseminated pyrite. | B36629 | 2.10 | 1.282 | 1282 | | | | | 0.70 | | 0.70 | 11 | | 0.0011 |
| 890.60 | 891.10 | Strongly foliated tonalite. 3-5% quartz-carbonate injections, traces of pyrite. | B36630 | 0.50 | 0.171 | 171 | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 891.10 | 893.10 | Relatively fresh tonalite. 1% carbonate veinlets, trace pyrite. | B36631 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 893.10 | 893.60 | Blurred tonalite. 1% carbonate veinlets, trace pyrite. | B36632 | 0.50 | 0.190 | 190 | | | | | 0.20 | | 0.20 | 6 | | 0.0006 |
| 893.60 | 895.30 | Relatively fresh tonalite. 1% carbonate veinlets, rare pyrite. | B36633 | 1.70 | 0.007 | 7 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 895.30 | 897.00 | 40% blurred tonalite. 1% carbonate veinlets, rare pyrite. | B36634 | 1.70 | 0.028 | 28 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 897.00 | 899.00 | 40% blurred tonalite. 1% carbonate veinlets, rare pyrite. | B36635 | 2.00 | 0.099 | 99 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 899.00 | 900.00 | Blurred tonalite. 3% carbonate-quartz veinlets, trace pyrite. | B36636 | 1.00 | 0.403 | 403 | | | | | 0.20 | | 0.20 | 4 | | 0.0004 |
| 900.00 | 902.00 | 40% blurred tonalite. 1% carbonate-quartz veinlets, rare pyrite. | B36637 | 2.00 | 0.140 | 140 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 902.00 | 903.50 | 30% blurred tonalite, 45% hematitized tonalite. 3% carbonate-quartz veinlets, trace pyrite. | B36638 | 1.50 | 0.065 | 65 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 903.50 | 904.70 | Relatively fresh tonalite. traces of carbonate-quartz veinlets, rare pyrite. | B36639 | 1.20 | 0.033 | 33 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 904.70 | 906.00 | Blurred tonalite. 2% carbonate-quartz veinlets, trace pyrite. | B36640 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 906.00 | 907.50 | Relatively fresh tonalite. 1% carbonate-quartz veinlets, rare pyrite. | B36641 | 1.50 | 0.060 | 60 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 907.50 | 908.80 | Bleached tonalite with 10% quartz-carbonate-tourmaline veinlets and veins at low angle, 2% pyrite. | B36642 | 1.30 | 2.360 | 2360 | | | | | 1.20 | | 1.20 | 5 | | 0.0005 |
| 908.80 | 909.80 | Blurred tonalite with 5% quartz-carbonate veinlets, rare pyrite. | B36643 | 1.00 | 1.374 | 1374 | | | | | 0.30 | | 0.30 | 8 | | 0.0008 |
| 909.80 | 910.70 | Bleached tonalite with 3 quartz-carbonate-tourmaline veinlets at low angle, 2-3% pyrite. | B36644 | 0.90 | 1.511 | 1511 | | | | | 1.20 | | 1.20 | 25 | | 0.0025 |
| 910.70 | 912.30 | Blurred tonalite with 3% quartz-carbonate veinlets, rare pyrite. | B36645 | 1.60 | 0.143 | 143 | | | | | tr. | | tr. | 22 | | 0.0022 |
| 912.30 | 912.70 | Shear vein, quartz-calcite-tourmaline, 2% fine euhedral pyrite. | B36646 | 0.40 | 1.864 | 1864 | | | | | 1.10 | | 1.10 | 30 | | 0.0030 |
| 912.70 | 913.70 | Zone of Shear veins at 65dca in blurred tonalite, quartz-calcite-tourmaline, 2% fine euhedral pyrite. | B36647 | 1.00 | 3.493 | 3493 | | | | | 0.90 | | 0.90 | 51 | | 0.0051 |
| 913.70 | 915.70 | Relatively fresh tonalite with 40% of blurred | B36648 | 2.00 | 0.093 | 93 | | | | | tr. | | tr. | 9 | | 0.0009 |

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | sections. 1-2% quartz-carb. veins, 1% pyrite. | | | | | | | | | | | | | | |
| 915.70 | 917.70 | Relatively fresh tonalite with 40% of blurred sections. 1-2% quartz-carb. veins, Tr pyrite. | B36649 | 2.00 | 0.017 | 17 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 917.70 | 918.70 | Relatively fresh tonalite with 40% of blurred sections. Tr. quartz-carb. veins, Tr pyrite. | B36650 | 1.00 | 0.048 | 48 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 918.70 | 919.50 | Blurred tonalite, tr. Py. | B36651 | 0.80 | 0.074 | 74 | | | | | tr. | | tr. | 7 | | 0.0007 |
| 919.50 | 921.50 | Weakly blurred tonalite, tr. Py. | B36652 | 2.00 | 0.015 | 15 | | | | | tr. | | tr. | 5 | | 0.0005 |
| 921.50 | 923.50 | Relatively fresh tonalite. | B36653 | 2.00 | 0.028 | 28 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 923.50 | 924.50 | Relatively fresh tonalite. | B36654 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 2 | | 0.0002 |
| 924.50 | 925.80 | Blurred tonalite, 1% veinlets, trace pyrite. | B36655 | 1.30 | tr. | tr. | | | | | tr. | | tr. | 4 | | 0.0004 |
| 925.80 | 926.80 | Blurred and bleached tonalite, 10% shear veins, upo to 2% pyrite in veins. | B36656 | 1.00 | 3.067 | 3067 | | | | | 0.30 | | 0.30 | 12 | | 0.0012 |
| 926.80 | 927.90 | Blurred tonalite with 2% veinlets, trace pyrite. | B36657 | 1.10 | 0.066 | 66 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 927.90 | 929.40 | Relatively fresh tonalite with 3% veinlets. Weak hematite in veinlet selvages. Trace pyrite. | B36658 | 1.50 | 0.008 | 8 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 929.40 | 931.40 | Relatively fresh tonalite. | B36659 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 931.40 | 932.10 | Bleached tonalite with weak hematite, 5% quartz veining, 1-2% pyrite. | B36660 | 0.70 | 0.057 | 57 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 932.10 | 933.20 | Bleached tonalite with 7% shear veins with 1-2% fine pyrite. | B36661 | 1.10 | 0.580 | 453 | | | | 0.58 | tr. | | tr. | 5 | | 0.0005 |
| 933.20 | 933.70 | Shear zone with 5% quartz-carbonate veins. Up to 10% chalcopyrite in one vein. 7 specks of visible gold in two spots. Metallic sieve. | B36662 | 0.50 | 9.970 | tr. | 22.90 | 22.70 | | 9.97 | 7.80 | | 7.80 | 1577 | | 0.1577 |
| 933.70 | 934.70 | Quartz shear vein, sericite-fuchsite, 1-3% fine pyrite. Metallic sieve value is an average of 0.93 g/t (Chimitec) and 1.16 g/t (Swastika). | B36663 | 1.00 | 1.050 | tr. | | | | 1.05 | 0.70 | | 0.70 | 33 | | 0.0033 |
| 934.70 | 935.30 | Quartz shear vein, sericite-fuchsite, 1-3% fine pyrite, +- 14 specks of visible gold. Metallic sieve value is an average of 62.62 g/t (Chimitec) and 67.42 g/t (Swastika). | B36664 | 0.60 | 34.286 | tr. | | | | 65.02 | 11.30 | | 11.30 | 11 | | 0.0011 |
| 935.30 | 936.50 | Blurred melano diorite. | B36665 | 1.20 | tr. | tr. | | | | | tr. | | tr. | 16 | | 0.0016 |
| 936.50 | 938.00 | Blurred tonalite. Tr pyrite. | B36666 | 1.50 | 0.032 | 32 | | | | | tr. | | tr. | 2 | | 0.0002 |
| 938.00 | 939.60 | Relatively fresh tonalite. Tr pyrite. | B36667 | 1.60 | 0.015 | 15 | | | | | tr. | | tr. | 6 | | 0.0006 |
| 939.60 | 940.50 | Blurred tonalite. 10% quartz-carb. veins. Up to 10% pyrite in one of the vein. Overall 2% Py. | B36668 | 0.90 | 0.103 | 103 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 940.50 | 941.20 | Blurred tonalite. 10-15% quartz-carb. veinlets. 1-2% fine pyrite. | B36669 | 0.70 | 0.031 | 31 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 941.20 | 942.00 | Chloritic melanodiorite with 15% veinlets and veins. Locally up to 5% coarse pyrite in veins. Overall less than 1% pyrite. | B36670 | 0.80 | 0.044 | 44 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 942.00 | 942.90 | Chloritic melanodiorite with 15% veinlets, trace to 1% pyrite. | B36671 | 0.90 | 0.017 | 17 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 942.90 | 944.40 | Chloritic melanodiorite with 10% veinlets and veins, Up to 10% coarse pyrite in some veins. Overall, 1-2% pyrite. | B36672 | 1.50 | 0.052 | 52 | | | | | tr. | | tr. | 13 | | 0.0013 |
| 944.40 | 945.40 | Chloritic melanodiorite with 10% veinlets and veins, 1-2% pyrite. | B36673 | 1.00 | 0.068 | 68 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 945.40 | 947.00 | Porphyritic diorite with brecciated andesite, trace pyrite. | B36674 | 1.60 | 0.051 | 51 | | | | | tr. | | tr. | 209 | | 0.0209 |
| 959.30 | 960.30 | Andesite, no mineralization. | B36675 | 1.00 | 0.016 | 16 | | | | | tr. | | tr. | 18 | | 0.0018 |
| 960.30 | 962.30 | Shear zone, sheared mafic dyke. 2-3% veining, magnetic, 1% pyrite. | B36676 | 2.00 | 0.739 | 739 | | | | | tr. | | tr. | 97 | | 0.0097 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 962.30 | 963.30 | Andesite, 3% calcite-quartz veinlets, trace pyrite. | B36677 | 1.00 | 0.036 | 36 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 963.30 | 965.00 | Andesite, breccia, epidotized. trace pyrite. | B36678 | 1.70 | 0.046 | 46 | | | | | tr. | | tr. | 168 | | 0.0168 |
| 969.10 | 970.10 | Andesite, breccia, epidotized. trace pyrite. | B36679 | 1.00 | 0.010 | 10 | | | | | 0.30 | | 0.30 | 42 | | 0.0042 |
| 970.10 | 970.60 | Sheared mafic dyke, non magnetic, 10% calcite-quartz veinlets, 1-2% fine pyrite. | B36680 | 0.50 | 0.194 | 194 | | | | | 0.20 | | 0.20 | 59 | | 0.0059 |
| 970.60 | 972.60 | Andesite, brecciated, epidotized, trace pyrite. | B36681 | 2.00 | 0.014 | 14 | | | | | tr. | | tr. | 49 | | 0.0049 |
| 972.60 | 974.60 | Epidotized melanocratic diorite, no visible sulphides. | B36682 | 2.00 | 0.009 | 9 | | | | | tr. | | tr. | 44 | | 0.0044 |
| 974.60 | 976.60 | Melanocratic diorite, no visible sulphides. | B36683 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 976.60 | 977.60 | Chloritized melanocratic diorite, no visible sulphides. | B36684 | 1.00 | 0.012 | 12 | | | | | 0.20 | | 0.20 | 3 | | 0.0003 |
| 977.60 | 978.75 | Strongly chloritized melanocratic diorite, 5-7% calcite injections and veins. Traces to 1% of fine pyrite. | B36685 | 1.15 | 0.030 | 30 | | | | | 0.20 | | 0.20 | 28 | | 0.0028 |
| 978.75 | 979.50 | Shear zone, sericite and minor fuchsite, 10% quartz-carbonate veining parallel to foliation and oblique, 2-3% pyrite. Metallic sieve value is an average of 12.29 g/t (Chimitec) and 12.21 g/t(Swastika) | B36686 | 0.75 | 12.250 | tr. | | | | 12.25 | | | | | | |
| 979.50 | 980.30 | Shear zone, chlorite-hematite. Magnetic, 3-4% carbonate injections, traces of very fine Py. PPB value is an average of 24 ppb (Chimitec) and 31 ppb (Swastika). | B36687 | 0.80 | 0.028 | 28 | | | | | 0.20 | | 0.20 | 8 | | 0.0008 |
| 980.30 | 981.80 | Strongly foliated andesite? 7% calcite-quartz veinlets and injections. trace pyrite. | B36688 | 1.50 | 0.126 | 126 | | | | | 0.20 | | 0.20 | 41 | | 0.0041 |
| 981.80 | 983.60 | Chloritic andesite. 3% calcite-quartz veinlets and injections. Trace pyrite. | B36689 | 1.80 | 0.032 | 32 | | | | | tr. | | tr. | 48 | | 0.0048 |
| 983.60 | 984.30 | Shear zone, chlorite-calcite. 15% calcite-quartz veinlets and injections. Trace pyrite. | B36690 | 0.70 | 0.039 | 39 | | | | | tr. | | tr. | 85 | | 0.0085 |
| 984.30 | 985.40 | Shear zone, chlorite-calcite-hematite. Possible dyke. Strongly magnetic. 15% calcite-quartz veinlets and injections. 1-2% pyrite. | B36691 | 1.10 | 0.083 | 83 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 985.40 | 986.30 | Strongly foliated chloritic andesite, 25% calcite-quartz injections. Trace pyrite. | B36692 | 0.90 | 0.010 | 10 | | | | | 0.20 | | 0.20 | 11 | | 0.0011 |
| 986.30 | 987.80 | Chloritic andesite, no visible sulphides. | B36693 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 37 | | 0.0037 |
| 995.00 | 995.70 | Andesite, breccia, no visible sulphides. | B36719 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 995.70 | 996.15 | Shear zone, chlorite-calcite, calcite injections, 1% fine pyrite. | B36720 | 0.45 | 0.121 | 121 | | | | | tr. | | tr. | 39 | | 0.0039 |
| 996.15 | 996.90 | Andesite, breccia, no visible sulphides. | B36721 | 0.75 | 0.018 | 18 | | | | | tr. | | tr. | 63 | | 0.0063 |
| 1000.45 | 1000.80 | Andesite, breccia, with a 10cm quartz-epidote vein at 65 dca (unmineralized) and a 2cm vein at 30dca with 3% pyrite. | B36722 | 0.35 | 0.035 | 35 | | | | | tr. | | tr. | 31 | | 0.0031 |
| 1026.60 | 1028.10 | Melanodiorite, unmineralized. | B36723 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1028.10 | 1028.55 | Melanodiorite, with a quartz vein at 0-10dca on one side of the core. Contains 20% of pyrite in clusters. | B36724 | 0.45 | 0.035 | 35 | | | | | 0.30 | | 0.30 | 20 | | 0.0020 |
| 1028.55 | 1029.50 | Unmineralized melanodiorite. | B36725 | 0.95 | 0.005 | 5 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1029.50 | 1031.00 | Blurred melanodiorite with 3-4% calcite-quartz veinlets at high angle, trace pyrite. | B36726 | 1.50 | 0.018 | 18 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1031.00 | 1032.80 | Shear zone, chlorite-calcite, 2% quartz-calcite veins at high angle, 1% fine disseminated pyrite, mainly associated with veining. | B36727 | 1.80 | 0.089 | 89 | | | | | tr. | | tr. | 10 | | 0.0010 |

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| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1032.80 | 1034.20 | Weak shear zone, chlorite-calcite, 2% quartz-calcite veins at high angle, traces of fine disseminated pyrite, mainly associated with veining. | B36728 | 1.40 | 0.016 | 16 | | | | | tr. | | tr. | 4 | | 0.0004 |
| 1034.20 | 1035.20 | Shear zone, chlorite-calcite, 7% quartz-calcite veins at high and low angle to the core axis, 1-2% of fine disseminated pyrite, mainly associated with veining. | B36729 | 1.00 | 0.290 | 290 | | | | | tr. | | tr. | 14 | | 0.0014 |
| 1035.20 | 1035.90 | Foliated blurred melanodiorite, 7% calcite injections, traces of fine disseminated pyrite. | B36730 | 0.70 | 0.101 | 101 | | | | | tr. | | tr. | 19 | | 0.0019 |
| 1035.90 | 1037.40 | Blurred melanodiorite, 1% calcite injections, rare pyrite. | B36731 | 1.50 | 0.016 | 16 | | | | | tr. | | tr. | 3 | | 0.0003 |
| 1041.50 | 1042.30 | Highly porphyritic diorite with1% of fine disseminated pyrite. | B36732 | 0.80 | 0.013 | 13 | | | | | tr. | | tr. | 217 | | 0.0217 |
| 1050.50 | 1051.10 | Weak shear zone, chlorite-calcite, traces of pyrite. | B36733 | 0.60 | 0.272 | 272 | | | | | 0.20 | | 0.20 | 24 | | 0.0024 |
| 1095.80 | 1097.10 | Weakly bleached tuff. 1% fine disseminated pyrite. | B36694 | 1.30 | 0.331 | 331 | | | | | 0.20 | | 0.20 | 96 | | 0.0096 |
| 1097.10 | 1099.10 | Strongly sericitized and sheared unit. Traces of fine pyrite along foliation. | B36695 | 2.00 | 0.026 | 26 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 1099.10 | 1100.60 | Strongly sericitized and sheared unit. 1% of fine pyrite along foliation. | B36696 | 1.50 | tr. | tr. | | | | | tr. | | tr. | 25 | | 0.0025 |
| 1100.60 | 1101.50 | Strongly sericitized and sheared unit. 1% of fine pyrite along foliation. | B36697 | 0.90 | 0.060 | 15 | | | | 0.06 | | | | | | |
| 1101.50 | 1103.00 | Weakly sericitized and chloritized and sheared unit. 1% of fine pyrite along foliation. PPB value is an average of 826 ppb and 737 ppb (both from Swastika). | B36698 | 1.50 | 0.700 | 782 | | | | 0.70 | | | | | | |
| 1103.00 | 1104.50 | Weakly sericitized and chloritized tuff, weakly sheared. 2% quartz veining, traces of fine pyrite along foliation. | B36699 | 1.50 | 0.360 | 519 | | | | 0.36 | | | | | | |
| 1104.50 | 1105.30 | Sericitized and weakly hematitized rock with a 75% of quartz-carbonate veining, Minor tourm, minor fuchsite, 1% fine to coarse pyrite. Metallic sieve value is an average of 2.63 g/t and 2.85 g/t. | B36700 | 0.80 | 2.740 | | | | | 2.74 | | | | | | |
| 1105.30 | 1106.40 | Moderate shearing and weak sericitisation and hematite. 2% quartz-carbonate veinlets, trace pyrite. PPB value is an average of 837 and 919 ppb (Swastika). | B36701 | 1.10 | 0.870 | 878 | | | | 0.87 | | | | | | |
| 1106.40 | 1107.50 | Bleached feldspar-quartz porphyry. 2% quartz-carbonate veinlets. traces of disseminated pyrite in dyke and in veins. | B36702 | 1.10 | 0.800 | 984 | | | | 0.80 | | | | | | |
| 1107.50 | 1108.20 | Moderately hematitic zone, 20% quartz-carbonate veinlets, locally contorted, 1% fine and coarse pyrite. Metallic sieve value is an average of 3.42 g/t (Chimitec) and 5.45 g/t (Swastika). | B36703 | 0.70 | 4.440 | | | | | 4.44 | | | | | | |
| 1108.20 | 1108.80 | White quartz and minor carbonate vein parallel to shearing, 1-5% pyrite mainly near both margins. Metallic sieve is an average of 1.74 g/t (Chimitec) and 4.16 g/t (Swastika). | B36704 | 0.60 | 2.950 | | | | | 2.95 | | | | | | |
| 1108.80 | 1109.10 | Sheared mafic dyke, traces of fine diss. pyrite. | B36705 | 0.30 | 0.210 | 144 | | | | 0.21 | | | | | | |
| 1109.10 | 1109.80 | Shear vein, 70% whitish and pinkish carbonate, 3% pyrite and 1-2% chalcopyrite. Very heavy piece of core. Metallic sieve is an average of 8.71 g/t (Chimitec) and 9.89 g/t (Swastika). | B36706 | 0.70 | 9.300 | | | | | 9.30 | | | | | | |
| 1109.80 | 1111.00 | Sheared mafic dyke, 5% quartz carbonate veins at | B36707 | 1.20 | 0.730 | 1253 | | | | 0.73 | | | | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 20dca. First one with 5% chalcopyrite, second with 1% chalcopyrite. Traces mof pyrite in both veins. | | | | | | | | | | | | | | |
| 1111.00 | 1111.80 | Large white quartz- minor carbonate vein, 2% pyrite mainly near upper margin where it reaches 7%. Metallic sieve is an average of 2.22 g/t (Chimitec) and 3.38 g/t (Swastika). | B36708 | 0.80 | 2.800 | | | | | 2.80 | | | | | | |
| 1111.80 | 1113.10 | White qtz- minor carb. vein, 2% Py mainly near lower margin where it reaches 7% and where it occurs as thin bands. 3 isolated specks of V.G.along the vein. M/S value is an average of 1.65 and 5.41 g/t | B36709 | 1.30 | 3.530 | | | | | 3.53 | 0.70 | | 0.70 | 86 | | 0.0086 |
| 1113.10 | 1113.80 | Shear zone, possible porphyritic dyke, strongly bleached, 10% boudinaged quartz-carbonate veins. 1% fine disseminated pyrite. Metallic sieve value is an average of 4.1 g/t and 4.69 g/t | B36710 | 0.70 | 4.400 | | | | | 4.40 | 0.90 | | 0.90 | 184 | | 0.0184 |
| 1113.80 | 1115.10 | Qtz-carb. vein, 1-2% wall rock seems, locally altered into fuchsite. 2-3% fine Py. (locally very dirty pyrite). Over 10 specks of V.G. in one spot at lower contact of the vein. M/S: Avg 10.1+10.07 g/t | B36711 | 1.30 | 10.090 | | | | | 10.09 | 4.80 | | 4.80 | 42 | | 0.0042 |
| 1115.10 | 1115.50 | Moderately bleached mafic dyke with 5% quartz-carbonate injections, 1% fine pyrite. | B36712 | 0.40 | 3.310 | tr. | 3.70 | | | 3.31 | 1.40 | | 1.40 | 95 | | 0.0095 |
| 1115.50 | 1115.90 | Mafic dyke with 2% quartz-carbonate veinlets, trace fine pyrite. | B36713 | 0.40 | 0.598 | 598 | | | | | 0.40 | | 0.40 | 72 | | 0.0072 |
| 1115.90 | 1116.90 | Qtz-carb. vein, 20% pyrite, 1% chalcopyrite, Over 30 specks of visible gold in 4 spots near upper margin. M/S is an average of 89.64 and 87.13 g/t. | B36714 | 1.00 | 34.286 | | | | | 88.38 | 56.70 | | 56.70 | 4386 | | 0.4386 |
| 1116.90 | 1117.50 | Blurred porphyry dyke or possible tuff. trace pyrite. | B36715 | 0.60 | 0.323 | 323 | | | | | 0.20 | | 0.20 | 78 | | 0.0078 |
| 1117.50 | 1118.60 | Blurred porp. dyke or possible tuff. 7% low angle qtz-carb.-tourm. veins with up to 3% pyrite. 1% fine diss. Py in host rock. Veins are from 0.5 to >10cm. M/S is an average of 12.23 and 17.09 g/t. | B36716 | 1.10 | 14.660 | | | | | 14.66 | 9.30 | | 9.30 | 982 | | 0.0982 |
| 1118.60 | 1119.70 | Blurred and bleached porphyry dyke or possible tuff. 70% low to high angle quartz-carbonate-tourmaline veins with up to 3% pyrite. M/S value is an average of 5.66 and 7.7 g/t. | B36717 | 1.10 | 6.680 | | | | | 6.68 | 2.20 | | 2.20 | 105 | | 0.0105 |
| 1119.70 | 1121.00 | Blurred and bleached porphyry dyke or possible tuff, weak hematite. 1% quartz-carbonate-tourmaline veinlets. Trace pyrite near veins. | B36718 | 1.30 | 0.153 | 153 | | | | | tr. | | tr. | 101 | | 0.0101 |
| 1122.50 | 1123.40 | Diorite or coarse ash tuff, no mineralization. | B36734 | 0.90 | 0.015 | 15 | | | | | tr. | | tr. | 32 | | 0.0032 |
| 1123.40 | 1124.00 | Silicified brittle fault zone, 10% carbonate veinlets, 1% fine pyrite. | B36735 | 0.60 | 0.127 | 127 | | | | | tr. | | tr. | 197 | | 0.0197 |
| 1124.00 | 1125.70 | Diorite or coarse ash tuff?, 3% calcite-quartz veinlets, traces of pyrite. | B36736 | 1.70 | 0.022 | 22 | | | | | tr. | | tr. | 45 | | 0.0045 |
| 1125.70 | 1126.20 | Shear zone, chlorite-calcite, 2% pyrite, traces to 1% chalcopyrite. | B36737 | 0.50 | 0.072 | 72 | | | | | 0.30 | | 0.30 | 787 | | 0.0787 |
| 1126.20 | 1126.80 | Diorite or coarse ash tuff, 1% veinlets, traces of pyrite. | B36738 | 0.60 | 0.013 | 13 | | | | | tr. | | tr. | 40 | | 0.0040 |
| 1133.50 | 1134.00 | Small bleached zone, sericitized, weakly sheared, trace pyrite. 6cm thick. | B36739 | 0.50 | 0.014 | 14 | | | | | 0.30 | | 0.30 | 231 | | 0.0231 |
| 1139.00 | 1139.70 | Andesite, 2% veinlets calcite, trace pyrite. | B36740 | 0.70 | 0.013 | 13 | | | | | 0.20 | | 0.20 | 98 | | 0.0098 |
| 1139.70 | 1140.50 | Andesite, 2% quartz veins, 2% pyrite. | B36741 | 0.80 | 0.013 | 13 | | | | | 0.30 | | 0.30 | 75 | | 0.0075 |
| 1140.50 | 1140.80 | Andesite, with a 10cm massive pyrite band along | B36742 | 0.30 | 0.047 | 47 | | | | | 1.00 | | 1.00 | 94 | | 0.0094 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | foliation. | | | | | | | | | | | | | | |
| 1140.80 | 1141.60 | Andesite, 1% quartz-carbonate veins, up to 10% pyrite in one veinlet. | B36743 | 0.80 | 0.010 | 10 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 1141.60 | 1143.20 | Andesite, traces to 1% of pyrite. | B36744 | 1.60 | 0.009 | 9 | | | | | 0.20 | | 0.20 | 46 | | 0.0046 |
| 1166.50 | 1167.30 | Andesite, traces of pyrite. | B36745 | 0.80 | 0.017 | 17 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 1167.30 | 1169.10 | Andesite, 1% pyrite. | B36746 | 1.80 | 0.013 | 13 | | | | | tr. | | tr. | 71 | | 0.0071 |
| 1169.10 | 1170.50 | Andesite, 5% quartz-carbonate veins, generally at low angle, 2-4% pyrite in veins and in andesite. Pinkish mineral. | B36747 | 1.40 | 0.035 | 35 | | | | | tr. | | tr. | 102 | | 0.0102 |
| 1170.50 | 1172.50 | Andesite, 5% quartz-carbonate veins, (some with a purple color) generally at low angle, 2% pyrite in veins and in andesite. Pinkish mineral. | B36748 | 2.00 | 0.029 | 29 | | | | | tr. | | tr. | 111 | | 0.0111 |
| 1172.50 | 1173.50 | Andesite, traces to 1% of disseminated pyrite and in veinlets. | B36749 | 1.00 | 0.033 | 33 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 1173.50 | 1175.50 | Andesite, 2% quartz-carbonate veinlets, traces of disseminated pyrite and in veinlets. | B36750 | 2.00 | 0.040 | 40 | | | | | tr. | | tr. | 67 | | 0.0067 |
| 1175.50 | 1177.50 | Andesite and dike, 1% quartz-carbonate veinlets, traces to up to 5% pyrite and traces of chalcopyrite associated with one vein at low angle. | B36751 | 2.00 | 0.036 | 36 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 1177.50 | 1179.50 | Andesite, 1% quartz-carbonate veinlets, traces of pyrite. | B36752 | 2.00 | 0.079 | 79 | | | | | tr. | | tr. | 52 | | 0.0052 |
| 1179.50 | 1181.50 | Andesite, 1% quartz-carbonate veinlets, traces of pyrite. | B36753 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 8 | | 0.0008 |
| 1181.50 | 1182.50 | Andesite, 1% quartz-carbonate veinlets, traces of pyrite. | B36754 | 1.00 | 0.012 | 12 | | | | | tr. | | tr. | 9 | | 0.0009 |
| 1182.50 | 1183.50 | Andesite, 3% quartz-carbonate veinlets, 1% pyrite. Also with a 10cm band of semi-massive pyrite. | B36755 | 1.00 | 0.163 | 163 | | | | | 1.50 | | 1.50 | 2214 | | 0.2214 |
| 1183.50 | 1184.80 | Slightly bleached andesite, 2% quartz-carbonate veinlets, trace pyrite. | B36756 | 1.30 | 0.047 | 47 | | | | | tr. | | tr. | 138 | | 0.0138 |
| 1184.80 | 1186.60 | Andesite, 3 quartz and minor carbonate veins at low angle to the core axis, one is folded. 2% clusters of pyrite, traces of chalcopyrite. | B36757 | 1.80 | 0.171 | 171 | | | | | 0.30 | | 0.30 | 685 | | 0.0685 |
| 1186.60 | 1187.60 | Andesite, 2-3% calcite-quartz veinlets, trace chalcopyrite, trace pyrite. | B36758 | 1.00 | 0.049 | 49 | | | | | 0.20 | | 0.20 | 312 | | 0.0312 |
| 1187.60 | 1188.50 | Andesite, 1% calcite-quartz veinlets, trace pyrite. | B36759 | 0.90 | 0.010 | 10 | | | | | tr. | | tr. | 50 | | 0.0050 |
| 1200.50 | 1201.50 | Spherulitic dyke with 0.5-1% disseminated pyrite. | B36760 | 1.00 | 0.006 | 6 | | | | | tr. | | tr. | 17 | | 0.0017 |
| 1201.50 | 1202.10 | Spherulitic dyke with 1% pyrite in veinlets at 0 and 50dca. | B36761 | 0.60 | 0.068 | 68 | | | | | 0.20 | | 0.20 | 229 | | 0.0229 |
| 1204.20 | 1204.60 | Spherulitic dyke with 2% pyrite associated with a 2cm carbonate-quartz vein at 50dca. | B36762 | 0.40 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 80 | | 0.0080 |
| 1242.00 | 1242.70 | Beige coarse diorite, traces of disseminated pyrite. | B36763 | 0.70 | 0.031 | 31 | | | | | tr. | | tr. | 64 | | 0.0064 |
| 1242.70 | 1243.40 | Shear vein, quartz-carbonate, trace pyrite and chalcopyrite. | B36764 | 0.70 | 4.630 | 4428 | 4.63 | | | | 3.70 | | 3.70 | 42 | | 0.0042 |
| 1243.40 | 1244.40 | Coarse grained diorite, no sulphides. | B36765 | 1.00 | 0.080 | 80 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |
| 1264.50 | 1265.20 | Andesite with 3% calcite-quartz veinlets, trace pyrite. | B36766 | 0.70 | 0.007 | 7 | | | | | tr. | | tr. | 16 | | 0.0016 |
| 1265.20 | 1266.70 | Andesite with 5% calcite-quartz veinlets and veins, 2-3% pyrite. | B36767 | 1.50 | 0.087 | 87 | | | | | tr. | | tr. | 51 | | 0.0051 |
| 1266.70 | 1268.70 | Andesite with 2% calcite-quartz veinlets, trace pyrite. | B36768 | 2.00 | 0.030 | 30 | | | | | tr. | | tr. | 21 | | 0.0021 |
| 1268.70 | 1269.70 | Andesite with 5% quartz-calcite veinlets and veins, trace pyrite and up to 3% chalcopyrite in one vein. | B36769 | 1.00 | 0.089 | 89 | | | | | tr. | | tr. | 194 | | 0.0194 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1269.70 | 1271.70 | Andesite with 3% quartz-calcite veinlets, trace pyrite. | B36770 | 2.00 | 0.015 | 15 | | | | | 0.20 | | 0.20 | 183 | | 0.0183 |
| 1271.70 | 1273.70 | Andesite with 1% quartz-calcite veinlets, trace pyrite. | B36771 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 34 | | 0.0034 |
| 1273.70 | 1275.50 | Andesite with 2% calcite-quartz veinlets, 1-2% pyrite. | B36772 | 1.80 | 0.016 | 16 | | | | | 0.30 | | 0.30 | 369 | | 0.0369 |
| 1275.50 | 1277.00 | Andesite, no sulphides. | B36773 | 1.50 | 0.008 | 8 | | | | | 0.20 | | 0.20 | 334 | | 0.0334 |
| 1287.20 | 1289.00 | Bleached andesite, 3% calcite injections and veinlets. 2% pyrite and traces of Cpy. | B36774 | 1.80 | 0.006 | 6 | | | | | 0.20 | | 0.20 | 391 | | 0.0391 |
| 1289.00 | 1290.30 | Bleached andesite, 3% calcite injections and veinlets. 1% pyrite. | B36775 | 1.30 | 0.031 | 31 | | | | | 0.50 | | 0.50 | 458 | | 0.0458 |
| 1290.30 | 1291.50 | Bleached andesite, 3% calcite injections and veinlets and 3% quartz veins. 2% pyrite. | B36776 | 1.20 | 0.035 | 35 | | | | | tr. | | tr. | 218 | | 0.0218 |
| 1291.50 | 1292.50 | Fine grained diorite and andesite. 3-4% calcite veinlets. traces of 2% pyrite. | B36777 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 72 | | 0.0072 |
| 1292.50 | 1293.00 | Andesite with 15% quartz veins and 10% calcite injections. 8% pyrite. | B36778 | 0.50 | 0.086 | 86 | | | | | 1.20 | | 1.20 | 1940 | | 0.1940 |
| 1293.00 | 1295.00 | Andesite and fine grained diorite, 1% veinlets, trace pyrite. | B36779 | 2.00 | tr. | tr. | | | | | tr. | | tr. | 36 | | 0.0036 |
| 1295.00 | 1297.00 | Andesite with 3% pyrite injections along foliation. | B36780 | 2.00 | 0.017 | 17 | | | | | 0.20 | | 0.20 | 446 | | 0.0446 |
| 1297.00 | 1298.00 | Bleached andesite, trace pyrite. | B36781 | 1.00 | tr. | tr. | | | | | tr. | | tr. | 29 | | 0.0029 |
| 1298.00 | 1299.50 | Weakly bleached andesite with 1% pyrite. | B36782 | 1.50 | 0.009 | 9 | | | | | tr. | | tr. | 339 | | 0.0339 |
| 1299.50 | 1300.20 | Bleached andesite with 3% pyrite. | B36783 | 0.70 | 0.332 | 332 | | | | | 0.90 | | 0.90 | 231 | | 0.0231 |
| 1300.20 | 1300.90 | Andesite trace pyrite. | B36784 | 0.70 | 0.018 | 18 | | | | | tr. | | tr. | 99 | | 0.0099 |
| 1322.90 | 1323.50 | Andesite with 5% quartz-calcite veinlets. Trace pyrite. | B36785 | 0.60 | 0.013 | 13 | | | | | tr. | | tr. | 142 | | 0.0142 |
| 1323.50 | 1324.20 | Highly sericitized shear zone, 2% pyrite. | B36786 | 0.70 | 0.116 | 116 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 1324.20 | 1325.00 | Silicified andesite 3% quartz-calcite veinlets, trace pyrite. | B36787 | 0.80 | 0.038 | 38 | | | | | tr. | | tr. | 69 | | 0.0069 |
| 1332.50 | 1334.00 | Silicified andesite and diorite dyke. 2-3% quartz-carbonate veinlets. trace pyrite. | B36788 | 1.50 | 3.770 | 29 | | | | 3.77 | tr. | | tr. | 65 | | 0.0065 |
| 1334.00 | 1335.50 | Silicified andesite. 10% quartz-carbonate veinlets and veins, 1-3% pyrite, trace chalcopyrite. | B36789 | 1.50 | 0.062 | 62 | | | | | 0.20 | | 0.20 | 584 | | 0.0584 |
| 1335.50 | 1337.50 | Silicified andesite. 2% quartz-carbonate veinlets, Tr. pyrite. | B36790 | 2.00 | 7.420 | tr. | | | | 7.42 | tr. | | tr. | 69 | | 0.0069 |
| 1337.50 | 1339.50 | Silicified andesite. 2% quartz-carbonate veinlets, 2% pyrite. | B36791 | 2.00 | 0.007 | 7 | | | | | tr. | | tr. | 216 | | 0.0216 |
| 1339.50 | 1341.50 | Silicified andesite. 3-4% quartz-carbonate veinlets, 2-3% pyrite. | B36792 | 2.00 | 0.013 | 13 | | | | | tr. | | tr. | 113 | | 0.0113 |
| 1341.50 | 1343.00 | Strongly foliated unit, possible dyke. 1% veinlets, Tr pyrite. | B36793 | 1.50 | 0.025 | 25 | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1357.20 | 1358.70 | Andesite with 1-2% calcite-quartz veinlets, trace pyrite. | B36794 | 1.50 | 0.074 | 74 | | | | | tr. | | tr. | 222 | | 0.0222 |
| 1358.70 | 1360.40 | Andesite with 20% quartz-calcite veins at several angles to the core axis. Traces pyrite. | B36795 | 1.70 | 0.181 | 181 | | | | | tr. | | tr. | 242 | | 0.0242 |
| 1360.40 | 1362.40 | Andesite with 1% quartz-calcite veins parallel to foliation. Traces pyrite. | B36796 | 2.00 | 0.029 | 29 | | | | | tr. | | tr. | 53 | | 0.0053 |
| 1362.40 | 1364.40 | Andesite with 1% pyrite streaks parallel to foliation. | B36797 | 2.00 | 0.052 | 52 | | | | | tr. | | tr. | 60 | | 0.0060 |
| 1364.40 | 1366.10 | Andesite with 10% pyrite streaks parallel to foliation. | B36798 | 1.70 | 0.062 | 62 | | | | | tr. | | tr. | 75 | | 0.0075 |
| 1366.10 | 1367.70 | Andesite trace pyrite. | B36799 | 1.60 | 0.027 | 27 | | | | | 0.20 | | 0.20 | 89 | | 0.0089 |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | Au_avg g/t | Au30 ppb | Au_gt g/t | Au_ch1 g/t | Au_ch2 g/t | Au_Ms g/t | Ag_gt g/t | Ag_ch1 g/t | Ag_avg g/t | Cu_ppm ppm | Cu_pct % | Cu_avg % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1367.70 | 1368.40 | Andesite with 7% of pyrite streaks parallel to foliation. | B36800 | 0.70 | 0.120 | 120 | | | | | 0.30 | | 0.30 | 110 | | 0.0110 |
| 1368.40 | 1369.30 | Andesite, 1% calcite-quartz veinlets along foliation. traces of pyrite. | B36801 | 0.90 | 0.041 | 41 | | | | | tr. | | tr. | 46 | | 0.0046 |
| 1369.30 | 1370.60 | Andesite, 2% quartz-calcite veinlets along foliation. traces of pyrite. | B36802 | 1.30 | 0.112 | 112 | | | | | tr. | | tr. | 72 | | 0.0072 |
| 1370.60 | 1372.10 | Andesite, 2% quartz-calcite veinlets along foliation. Also a 10cm quartz vein. traces to 1% of pyrite. | B36803 | 1.50 | 0.056 | 56 | | | | | 0.20 | | 0.20 | 61 | | 0.0061 |
| 1372.10 | 1373.60 | Diorite and andesite, 2% quartz-calcite veinlets along foliation. traces to 1% of pyrite, disseminated and as thin streaks. | B36804 | 1.50 | 0.014 | 14 | | | | | 0.20 | | 0.20 | 76 | | 0.0076 |
| 1393.60 | 1394.30 | Very fine grained diorite, no sulphides. | B36805 | 0.70 | tr. | tr. | | | | | tr. | | tr. | 26 | | 0.0026 |
| 1394.30 | 1394.90 | Quartz-carbonate-chlorite vein. traces of fine pyrite. | B36806 | 0.60 | tr. | tr. | | | | | 0.20 | | 0.20 | 5 | | 0.0005 |
| 1394.90 | 1395.80 | Very fine grained diorite, no sulphides. | B36807 | 0.90 | 0.005 | 5 | | | | | 0.20 | | 0.20 | 48 | | 0.0048 |
| | 1412.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36541 | 600.00 | 601.00 | 1.00 | 62 | | 0.0062 | | | |
| B36542 | 601.00 | 603.00 | 2.00 | 73 | | 0.0073 | | | |
| B36543 | 607.00 | 608.50 | 1.50 | 67 | | 0.0067 | | | |
| B36544 | 608.50 | 610.00 | 1.50 | 60 | | 0.0060 | | | |
| B36545 | 610.00 | 611.50 | 1.50 | 69 | | 0.0069 | | | |
| B36546 | 617.80 | 619.00 | 1.20 | 56 | | 0.0056 | | | |
| B36547 | 619.00 | 620.50 | 1.50 | 63 | | 0.0063 | | | |
| B36548 | 620.50 | 622.50 | 2.00 | 66 | | 0.0066 | | | |
| B36549 | 626.40 | 627.00 | 0.60 | 72 | | 0.0072 | | | |
| B36550 | 627.00 | 628.00 | 1.00 | 76 | | 0.0076 | | | |
| B36551 | 628.00 | 628.80 | 0.80 | 80 | | 0.0080 | | | |
| B36552 | 666.20 | 667.20 | 1.00 | 79 | | 0.0079 | | | |
| B36553 | 667.20 | 668.40 | 1.20 | 72 | | 0.0072 | | | |
| B36554 | 668.40 | 669.40 | 1.00 | 74 | | 0.0074 | | | |
| B36555 | 669.40 | 670.90 | 1.50 | 86 | | 0.0086 | | | |
| B36556 | 670.90 | 672.40 | 1.50 | 91 | | 0.0091 | | | |
| B36557 | 713.50 | 714.50 | 1.00 | 77 | | 0.0077 | | | |
| B36558 | 714.50 | 715.50 | 1.00 | 64 | | 0.0064 | | | |
| B36559 | 715.50 | 717.00 | 1.50 | 76 | | 0.0076 | | | |
| B36560 | 717.00 | 718.00 | 1.00 | 73 | | 0.0073 | | | |
| B36561 | 736.40 | 738.00 | 1.60 | 80 | | 0.0080 | | | |
| B36562 | 738.00 | 738.80 | 0.80 | 75 | | 0.0075 | | | |
| B36563 | 738.80 | 739.80 | 1.00 | 85 | | 0.0085 | | | |
| B36564 | 781.90 | 783.80 | 1.90 | 66 | | 0.0066 | | | |
| B36565 | 790.50 | 792.00 | 1.50 | 49 | | 0.0049 | | | |
| B36566 | 792.00 | 794.10 | 2.10 | 52 | | 0.0052 | | | |
| B36567 | 794.10 | 794.70 | 0.60 | 185 | | 0.0185 | | | |
| B36568 | 794.70 | 795.50 | 0.80 | 59 | | 0.0059 | | | |
| B36569 | 795.50 | 796.80 | 1.30 | 79 | | 0.0079 | | | |
| B36570 | 796.80 | 798.00 | 1.20 | 78 | | 0.0078 | | | |
| B36571 | 803.60 | 804.30 | 0.70 | 78 | | 0.0078 | | | |
| B36572 | 804.30 | 804.90 | 0.60 | | | | | | |
| B36573 | 804.90 | 805.80 | 0.90 | 51 | | 0.0051 | | | |
| B36574 | 811.50 | 813.00 | 1.50 | 79 | | 0.0079 | | | |
| B36575 | 813.00 | 813.60 | 0.60 | 72 | | 0.0072 | | | |
| B36576 | 813.60 | 814.70 | 1.10 | 81 | | 0.0081 | | | |
| B36577 | 817.20 | 818.20 | 1.00 | 59 | | 0.0059 | | | |
| B36578 | 818.20 | 819.20 | 1.00 | 60 | | 0.0060 | | | |
| B36579 | 819.20 | 821.20 | 2.00 | 79 | | 0.0079 | | | |
| B36580 | 821.20 | 822.80 | 1.60 | 70 | | 0.0070 | | | |
| B36581 | 822.80 | 823.90 | 1.10 | 89 | | 0.0089 | | | |
| B36582 | 823.90 | 824.90 | 1.00 | 82 | | 0.0082 | | | |
| B36583 | 824.90 | 825.80 | 0.90 | 79 | | 0.0079 | | | |
| B36584 | 825.80 | 826.60 | 0.80 | 86 | | 0.0086 | | | |
| B36585 | 826.60 | 828.00 | 1.40 | 79 | | 0.0079 | | | |
| B36586 | 833.00 | 834.00 | 1.00 | 84 | | 0.0084 | | | |
| B36587 | 834.00 | 835.20 | 1.20 | 85 | | 0.0085 | | | |
| B36588 | 835.20 | 836.70 | 1.50 | 76 | | 0.0076 | | | |
| B36589 | 836.70 | 838.10 | 1.40 | 79 | | 0.0079 | | | |
| B36590 | 838.10 | 838.70 | 0.60 | 74 | | 0.0074 | | | |
| B36591 | 838.70 | 840.00 | 1.30 | 85 | | 0.0085 | | | |
| B36592 | 840.00 | 842.00 | 2.00 | 82 | | 0.0082 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36593 | 842.00 | 843.00 | 1.00 | 60 | | 0.0060 | | | |
| B36594 | 843.00 | 843.60 | 0.60 | 90 | | 0.0090 | | | |
| B36595 | 843.60 | 844.10 | 0.50 | 80 | | 0.0080 | | | |
| B36596 | 844.10 | 846.00 | 1.90 | 84 | | 0.0084 | | | |
| B36597 | 846.00 | 847.50 | 1.50 | 88 | | 0.0088 | | | |
| B36598 | 847.50 | 849.00 | 1.50 | 92 | | 0.0092 | | | |
| B36599 | 849.00 | 850.50 | 1.50 | 86 | | 0.0086 | | | |
| B36600 | 850.50 | 852.10 | 1.60 | 98 | | 0.0098 | | | |
| B36601 | 852.10 | 854.10 | 2.00 | 94 | | 0.0094 | | | |
| B36602 | 854.10 | 856.10 | 2.00 | 83 | | 0.0083 | | | |
| B36603 | 856.10 | 858.10 | 2.00 | 106 | | 0.0106 | | | |
| B36604 | 858.10 | 859.40 | 1.30 | 250 | | 0.0250 | | | |
| B36605 | 859.40 | 860.60 | 1.20 | 137 | | 0.0137 | | | |
| B36606 | 860.60 | 861.60 | 1.00 | 76 | | 0.0076 | | | |
| B36607 | 861.60 | 862.20 | 0.60 | 25 | | 0.0025 | | | |
| B36608 | 862.20 | 863.90 | 1.70 | 38 | | 0.0038 | | | |
| B36609 | 863.90 | 866.10 | 2.20 | 36 | | 0.0036 | | | |
| B36610 | 866.10 | 867.40 | 1.30 | 40 | | 0.0040 | | | |
| B36611 | 867.40 | 868.20 | 0.80 | 31 | | 0.0031 | | | |
| B36612 | 868.20 | 869.20 | 1.00 | 35 | | 0.0035 | | | |
| B36613 | 869.20 | 870.30 | 1.10 | 40 | | 0.0040 | | | |
| B36614 | 870.30 | 870.80 | 0.50 | 34 | | 0.0034 | | | |
| B36615 | 870.80 | 872.00 | 1.20 | 35 | | 0.0035 | | | |
| B36616 | 872.00 | 874.00 | 2.00 | 37 | | 0.0037 | | | |
| B36617 | 874.00 | 876.00 | 2.00 | 38 | | 0.0038 | | | |
| B36618 | 876.00 | 876.90 | 0.90 | 35 | | 0.0035 | | | |
| B36619 | 876.90 | 878.10 | 1.20 | 35 | | 0.0035 | | | |
| B36620 | 878.10 | 879.00 | 0.90 | 40 | | 0.0040 | | | |
| B36621 | 879.00 | 879.50 | 0.50 | 45 | | 0.0045 | | | |
| B36622 | 879.50 | 881.00 | 1.50 | 40 | | 0.0040 | | | |
| B36623 | 881.00 | 882.00 | 1.00 | 34 | | 0.0034 | | | |
| B36624 | 882.00 | 882.50 | 0.50 | 35 | | 0.0035 | | | |
| B36625 | 882.50 | 883.60 | 1.10 | 35 | | 0.0035 | | | |
| B36626 | 883.60 | 885.00 | 1.40 | 38 | | 0.0038 | | | |
| B36627 | 885.00 | 886.50 | 1.50 | 33 | | 0.0033 | | | |
| B36628 | 886.50 | 888.50 | 2.00 | 36 | | 0.0036 | | | |
| B36629 | 888.50 | 890.60 | 2.10 | 31 | | 0.0031 | | | |
| B36630 | 890.60 | 891.10 | 0.50 | 36 | | 0.0036 | | | |
| B36631 | 891.10 | 893.10 | 2.00 | 37 | | 0.0037 | | | |
| B36632 | 893.10 | 893.60 | 0.50 | 67 | | 0.0067 | | | |
| B36633 | 893.60 | 895.30 | 1.70 | 38 | | 0.0038 | | | |
| B36634 | 895.30 | 897.00 | 1.70 | 42 | | 0.0042 | | | |
| B36635 | 897.00 | 899.00 | 2.00 | 41 | | 0.0041 | | | |
| B36636 | 899.00 | 900.00 | 1.00 | 35 | | 0.0035 | | | |
| B36637 | 900.00 | 902.00 | 2.00 | 35 | | 0.0035 | | | |
| B36638 | 902.00 | 903.50 | 1.50 | 38 | | 0.0038 | | | |
| B36639 | 903.50 | 904.70 | 1.20 | 35 | | 0.0035 | | | |
| B36640 | 904.70 | 906.00 | 1.30 | 35 | | 0.0035 | | | |
| B36641 | 906.00 | 907.50 | 1.50 | 36 | | 0.0036 | | | |
| B36642 | 907.50 | 908.80 | 1.30 | 24 | | 0.0024 | | | |
| B36643 | 908.80 | 909.80 | 1.00 | 39 | | 0.0039 | | | |
| B36644 | 909.80 | 910.70 | 0.90 | 20 | | 0.0020 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36645 | 910.70 | 912.30 | 1.60 | 37 | | 0.0037 | | | |
| B36646 | 912.30 | 912.70 | 0.40 | 25 | | 0.0025 | | | |
| B36647 | 912.70 | 913.70 | 1.00 | 87 | | 0.0087 | | | |
| B36648 | 913.70 | 915.70 | 2.00 | 36 | | 0.0036 | | | |
| B36649 | 915.70 | 917.70 | 2.00 | 36 | | 0.0036 | | | |
| B36650 | 917.70 | 918.70 | 1.00 | 37 | | 0.0037 | | | |
| B36651 | 918.70 | 919.50 | 0.80 | 32 | | 0.0032 | | | |
| B36652 | 919.50 | 921.50 | 2.00 | 35 | | 0.0035 | | | |
| B36653 | 921.50 | 923.50 | 2.00 | 31 | | 0.0031 | | | |
| B36654 | 923.50 | 924.50 | 1.00 | 38 | | 0.0038 | | | |
| B36655 | 924.50 | 925.80 | 1.30 | 29 | | 0.0029 | | | |
| B36656 | 925.80 | 926.80 | 1.00 | 36 | | 0.0036 | | | |
| B36657 | 926.80 | 927.90 | 1.10 | 37 | | 0.0037 | | | |
| B36658 | 927.90 | 929.40 | 1.50 | 39 | | 0.0039 | | | |
| B36659 | 929.40 | 931.40 | 2.00 | 35 | | 0.0035 | | | |
| B36660 | 931.40 | 932.10 | 0.70 | 20 | | 0.0020 | | | |
| B36661 | 932.10 | 933.20 | 1.10 | 31 | | 0.0031 | | | |
| B36662 | 933.20 | 933.70 | 0.50 | 39 | | 0.0039 | | | |
| B36663 | 933.70 | 934.70 | 1.00 | 22 | | 0.0022 | | | |
| B36664 | 934.70 | 935.30 | 0.60 | 28 | | 0.0028 | | | |
| B36665 | 935.30 | 936.50 | 1.20 | 52 | | 0.0052 | | | |
| B36666 | 936.50 | 938.00 | 1.50 | 52 | | 0.0052 | | | |
| B36667 | 938.00 | 939.60 | 1.60 | 40 | | 0.0040 | | | |
| B36668 | 939.60 | 940.50 | 0.90 | 30 | | 0.0030 | | | |
| B36669 | 940.50 | 941.20 | 0.70 | 37 | | 0.0037 | | | |
| B36670 | 941.20 | 942.00 | 0.80 | 58 | | 0.0058 | | | |
| B36671 | 942.00 | 942.90 | 0.90 | 59 | | 0.0059 | | | |
| B36672 | 942.90 | 944.40 | 1.50 | 54 | | 0.0054 | | | |
| B36673 | 944.40 | 945.40 | 1.00 | 54 | | 0.0054 | | | |
| B36674 | 945.40 | 947.00 | 1.60 | 44 | | 0.0044 | | | |
| B36675 | 959.30 | 960.30 | 1.00 | 54 | | 0.0054 | | | |
| B36676 | 960.30 | 962.30 | 2.00 | 77 | | 0.0077 | | | |
| B36677 | 962.30 | 963.30 | 1.00 | 92 | | 0.0092 | | | |
| B36678 | 963.30 | 965.00 | 1.70 | 69 | | 0.0069 | | | |
| B36679 | 969.10 | 970.10 | 1.00 | 96 | | 0.0096 | | | |
| B36680 | 970.10 | 970.60 | 0.50 | 94 | | 0.0094 | | | |
| B36681 | 970.60 | 972.60 | 2.00 | 56 | | 0.0056 | | | |
| B36682 | 972.60 | 974.60 | 2.00 | 34 | | 0.0034 | | | |
| B36683 | 974.60 | 976.60 | 2.00 | 47 | | 0.0047 | | | |
| B36684 | 976.60 | 977.60 | 1.00 | 64 | | 0.0064 | | | |
| B36685 | 977.60 | 978.75 | 1.15 | 52 | | 0.0052 | | | |
| B36686 | 978.75 | 979.50 | 0.75 | | | | | | |
| B36687 | 979.50 | 980.30 | 0.80 | 58 | | 0.0058 | | | |
| B36688 | 980.30 | 981.80 | 1.50 | 72 | | 0.0072 | | | |
| B36689 | 981.80 | 983.60 | 1.80 | 87 | | 0.0087 | | | |
| B36690 | 983.60 | 984.30 | 0.70 | 72 | | 0.0072 | | | |
| B36691 | 984.30 | 985.40 | 1.10 | 48 | | 0.0048 | | | |
| B36692 | 985.40 | 986.30 | 0.90 | 105 | | 0.0105 | | | |
| B36693 | 986.30 | 987.80 | 1.50 | 69 | | 0.0069 | | | |
| B36719 | 995.00 | 995.70 | 0.70 | 27 | | 0.0027 | | | |
| B36720 | 995.70 | 996.15 | 0.45 | 47 | | 0.0047 | | | |
| B36721 | 996.15 | 996.90 | 0.75 | 6 | | 0.0006 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36722 | 1000.45 | 1000.80 | 0.35 | 6 | | 0.0006 | | | |
| B36723 | 1026.60 | 1028.10 | 1.50 | 29 | | 0.0029 | | | |
| B36724 | 1028.10 | 1028.55 | 0.45 | 49 | | 0.0049 | | | |
| B36725 | 1028.55 | 1029.50 | 0.95 | 58 | | 0.0058 | | | |
| B36726 | 1029.50 | 1031.00 | 1.50 | 59 | | 0.0059 | | | |
| B36727 | 1031.00 | 1032.80 | 1.80 | 58 | | 0.0058 | | | |
| B36728 | 1032.80 | 1034.20 | 1.40 | 63 | | 0.0063 | | | |
| B36729 | 1034.20 | 1035.20 | 1.00 | 46 | | 0.0046 | | | |
| B36730 | 1035.20 | 1035.90 | 0.70 | 64 | | 0.0064 | | | |
| B36731 | 1035.90 | 1037.40 | 1.50 | 55 | | 0.0055 | | | |
| B36732 | 1041.50 | 1042.30 | 0.80 | 26 | | 0.0026 | | | |
| B36733 | 1050.50 | 1051.10 | 0.60 | 97 | | 0.0097 | | | |
| B36694 | 1095.80 | 1097.10 | 1.30 | 69 | | 0.0069 | | | |
| B36695 | 1097.10 | 1099.10 | 2.00 | 23 | | 0.0023 | | | |
| B36696 | 1099.10 | 1100.60 | 1.50 | 23 | | 0.0023 | | | |
| B36697 | 1100.60 | 1101.50 | 0.90 | | | | | | |
| B36698 | 1101.50 | 1103.00 | 1.50 | | | | | | |
| B36699 | 1103.00 | 1104.50 | 1.50 | | | | | | |
| B36700 | 1104.50 | 1105.30 | 0.80 | | | | | | |
| B36701 | 1105.30 | 1106.40 | 1.10 | | | | | | |
| B36702 | 1106.40 | 1107.50 | 1.10 | | | | | | |
| B36703 | 1107.50 | 1108.20 | 0.70 | | | | | | |
| B36704 | 1108.20 | 1108.80 | 0.60 | | | | | | |
| B36705 | 1108.80 | 1109.10 | 0.30 | | | | | | |
| B36706 | 1109.10 | 1109.80 | 0.70 | | | | | | |
| B36707 | 1109.80 | 1111.00 | 1.20 | | | | | | |
| B36708 | 1111.00 | 1111.80 | 0.80 | | | | | | |
| B36709 | 1111.80 | 1113.10 | 1.30 | 5 | | 0.0005 | | | |
| B36710 | 1113.10 | 1113.80 | 0.70 | 47 | | 0.0047 | | | |
| B36711 | 1113.80 | 1115.10 | 1.30 | 21 | | 0.0021 | | | |
| B36712 | 1115.10 | 1115.50 | 0.40 | 99 | | 0.0099 | | | |
| B36713 | 1115.50 | 1115.90 | 0.40 | 121 | | 0.0121 | | | |
| B36714 | 1115.90 | 1116.90 | 1.00 | 32 | | 0.0032 | | | |
| B36715 | 1116.90 | 1117.50 | 0.60 | 135 | | 0.0135 | | | |
| B36716 | 1117.50 | 1118.60 | 1.10 | 51 | | 0.0051 | | | |
| B36717 | 1118.60 | 1119.70 | 1.10 | 47 | | 0.0047 | | | |
| B36718 | 1119.70 | 1121.00 | 1.30 | 106 | | 0.0106 | | | |
| B36734 | 1122.50 | 1123.40 | 0.90 | 119 | | 0.0119 | | | |
| B36735 | 1123.40 | 1124.00 | 0.60 | 97 | | 0.0097 | | | |
| B36736 | 1124.00 | 1125.70 | 1.70 | 95 | | 0.0095 | | | |
| B36737 | 1125.70 | 1126.20 | 0.50 | 71 | | 0.0071 | | | |
| B36738 | 1126.20 | 1126.80 | 0.60 | 65 | | 0.0065 | | | |
| B36739 | 1133.50 | 1134.00 | 0.50 | 88 | | 0.0088 | | | |
| B36740 | 1139.00 | 1139.70 | 0.70 | 67 | | 0.0067 | | | |
| B36741 | 1139.70 | 1140.50 | 0.80 | 57 | | 0.0057 | | | |
| B36742 | 1140.50 | 1140.80 | 0.30 | 67 | | 0.0067 | | | |
| B36743 | 1140.80 | 1141.60 | 0.80 | 74 | | 0.0074 | | | |
| B36744 | 1141.60 | 1143.20 | 1.60 | 59 | | 0.0059 | | | |
| B36745 | 1166.50 | 1167.30 | 0.80 | 59 | | 0.0059 | | | |
| B36746 | 1167.30 | 1169.10 | 1.80 | 61 | | 0.0061 | | | |
| B36747 | 1169.10 | 1170.50 | 1.40 | 75 | | 0.0075 | | | |
| B36748 | 1170.50 | 1172.50 | 2.00 | 94 | | 0.0094 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36749 | 1172.50 | 1173.50 | 1.00 | 73 | | 0.0073 | | | |
| B36750 | 1173.50 | 1175.50 | 2.00 | 66 | | 0.0066 | | | |
| B36751 | 1175.50 | 1177.50 | 2.00 | 64 | | 0.0064 | | | |
| B36752 | 1177.50 | 1179.50 | 2.00 | 68 | | 0.0068 | | | |
| B36753 | 1179.50 | 1181.50 | 2.00 | 89 | | 0.0089 | | | |
| B36754 | 1181.50 | 1182.50 | 1.00 | 148 | | 0.0148 | | | |
| B36755 | 1182.50 | 1183.50 | 1.00 | 348 | | 0.0348 | | | |
| B36756 | 1183.50 | 1184.80 | 1.30 | 77 | | 0.0077 | | | |
| B36757 | 1184.80 | 1186.60 | 1.80 | 51 | | 0.0051 | | | |
| B36758 | 1186.60 | 1187.60 | 1.00 | 67 | | 0.0067 | | | |
| B36759 | 1187.60 | 1188.50 | 0.90 | 58 | | 0.0058 | | | |
| B36760 | 1200.50 | 1201.50 | 1.00 | 49 | | 0.0049 | | | |
| B36761 | 1201.50 | 1202.10 | 0.60 | 38 | | 0.0038 | | | |
| B36762 | 1204.20 | 1204.60 | 0.40 | 71 | | 0.0071 | | | |
| B36763 | 1242.00 | 1242.70 | 0.70 | 34 | | 0.0034 | | | |
| B36764 | 1242.70 | 1243.40 | 0.70 | 20 | | 0.0020 | | | |
| B36765 | 1243.40 | 1244.40 | 1.00 | 43 | | 0.0043 | | | |
| B36766 | 1264.50 | 1265.20 | 0.70 | 96 | | 0.0096 | | | |
| B36767 | 1265.20 | 1266.70 | 1.50 | 85 | | 0.0085 | | | |
| B36768 | 1266.70 | 1268.70 | 2.00 | 91 | | 0.0091 | | | |
| B36769 | 1268.70 | 1269.70 | 1.00 | 79 | | 0.0079 | | | |
| B36770 | 1269.70 | 1271.70 | 2.00 | 59 | | 0.0059 | | | |
| B36771 | 1271.70 | 1273.70 | 2.00 | 22 | | 0.0022 | | | |
| B36772 | 1273.70 | 1275.50 | 1.80 | 34 | | 0.0034 | | | |
| B36773 | 1275.50 | 1277.00 | 1.50 | 79 | | 0.0079 | | | |
| B36774 | 1287.20 | 1289.00 | 1.80 | 66 | | 0.0066 | | | |
| B36775 | 1289.00 | 1290.30 | 1.30 | 54 | | 0.0054 | | | |
| B36776 | 1290.30 | 1291.50 | 1.20 | 31 | | 0.0031 | | | |
| B36777 | 1291.50 | 1292.50 | 1.00 | 70 | | 0.0070 | | | |
| B36778 | 1292.50 | 1293.00 | 0.50 | 50 | | 0.0050 | | | |
| B36779 | 1293.00 | 1295.00 | 2.00 | 62 | | 0.0062 | | | |
| B36780 | 1295.00 | 1297.00 | 2.00 | 47 | | 0.0047 | | | |
| B36781 | 1297.00 | 1298.00 | 1.00 | 18 | | 0.0018 | | | |
| B36782 | 1298.00 | 1299.50 | 1.50 | 40 | | 0.0040 | | | |
| B36783 | 1299.50 | 1300.20 | 0.70 | 48 | | 0.0048 | | | |
| B36784 | 1300.20 | 1300.90 | 0.70 | 67 | | 0.0067 | | | |
| B36785 | 1322.90 | 1323.50 | 0.60 | 69 | | 0.0069 | | | |
| B36786 | 1323.50 | 1324.20 | 0.70 | 60 | | 0.0060 | | | |
| B36787 | 1324.20 | 1325.00 | 0.80 | 78 | | 0.0078 | | | |
| B36788 | 1332.50 | 1334.00 | 1.50 | 74 | | 0.0074 | | | |
| B36789 | 1334.00 | 1335.50 | 1.50 | 69 | | 0.0069 | | | |
| B36790 | 1335.50 | 1337.50 | 2.00 | 71 | | 0.0071 | | | |
| B36791 | 1337.50 | 1339.50 | 2.00 | 72 | | 0.0072 | | | |
| B36792 | 1339.50 | 1341.50 | 2.00 | 80 | | 0.0080 | | | |
| B36793 | 1341.50 | 1343.00 | 1.50 | 35 | | 0.0035 | | | |
| B36794 | 1357.20 | 1358.70 | 1.50 | 66 | | 0.0066 | | | |
| B36795 | 1358.70 | 1360.40 | 1.70 | 72 | | 0.0072 | | | |
| B36796 | 1360.40 | 1362.40 | 2.00 | 66 | | 0.0066 | | | |
| B36797 | 1362.40 | 1364.40 | 2.00 | 65 | | 0.0065 | | | |
| B36798 | 1364.40 | 1366.10 | 1.70 | 80 | | 0.0080 | | | |
| B36799 | 1366.10 | 1367.70 | 1.60 | 67 | | 0.0067 | | | |
| B36800 | 1367.70 | 1368.40 | 0.70 | 88 | | 0.0088 | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Zn_ppm ppm | Zn_pct % | Zn_avg % | Mo % | As ppm | Pb ppm |
|---|---|---|---|---|---|---|---|---|---|
| B36801 | 1368.40 | 1369.30 | 0.90 | 73 | | 0.0073 | | | |
| B36802 | 1369.30 | 1370.60 | 1.30 | 66 | | 0.0066 | | | |
| B36803 | 1370.60 | 1372.10 | 1.50 | 62 | | 0.0062 | | | |
| B36804 | 1372.10 | 1373.60 | 1.50 | 73 | | 0.0073 | | | |
| B36805 | 1393.60 | 1394.30 | 0.70 | 63 | | 0.0063 | | | |
| B36806 | 1394.30 | 1394.90 | 0.60 | 53 | | 0.0053 | | | |
| B36807 | 1394.90 | 1395.80 | 0.90 | 73 | | 0.0073 | | | |

# Aur Resources Inc

| FROM (m) | TO (m) | DESCRIPTION | SAMPLE N. | LENG. (m) | SiO2 % | TiO2 % | Al2O3 % | Fe2O3 % | MnO % | MgO % | CaO % | Na2O % | K2O % | P2O5 % | Cr2O3 % | LOI % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 991.00 | 991.30 | ANDESITE, breccia, epidotized, weakly carbonatized, no mineralization. | B33942 | 0.30 | 49.92 | 0.57 | 14.39 | 8.77 | 0.21 | 6.43 | 14.45 | 2.53 | 0.06 | 0.08 | 0.13 | 1.58 |
| | 1412.00 | END OF HOLE | | | | | | | | | | | | | | |

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Total % | Ba ppm | Cr ppm | Sr ppm | Rb ppm | Zr ppm | Y ppm | Nb ppm | As ppm | Cu ppm | Zn ppm | Ag ppm | Au30 ppb | TiO2_Zr | Al2O3_TiO2 | Zr_Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| B33942 | 991.00 | 991.30 | 0.30 | 99.13 | 70 | | 138 | <2 | 49 | 14 | 3 | 4.00 | 19 | 17 | <0.10 | 7 | 116 | 25 | 3.5 |



WHOLE ROCK RESULTS

HOLE NO: 315-36B

# Aur Resources Inc

| SAMPLE NO. | FROM (m) | TO (m) | LENGTH (m) | Ish | CaO_MgO | Na2O_K2O | Aluminum | MF |
|---|---|---|---|---|---|---|---|---|
| B33942 | 991.00 | 991.30 | 0.30 | 28 | 2.25 | 42.17 | 0.84 | 53 |