

Open File Envelope

No. 11,287

EL 3217

LAKE EVERARD WEST - NUCKULLA HILL AREA

PACE INITIATIVE : THEME 2, YEAR 2

**DRILLING PARTNERSHIP – YARLBRINDA SHEAR
ZONE, SUBSIDIARY FAULT SPLAYS, TUNKILLIA –
STYLE GOLD PROSPECTS**

PROJECT FINAL REPORT

Submitted by
Southern Gold Ltd
2006

© 22/4/2007

This report was supplied as part of the requirement to hold a mineral or petroleum exploration tenement in the State of South Australia.
PIRSA accepts no responsibility for statements made, or conclusions drawn, in the report or for the quality of text or drawings.
This report is subject to copyright. Apart from fair dealing for the purposes of study, research, criticism or review as permitted under the Copyright Act, no part may be reproduced without written permission of the Chief Executive of Primary Industries and Resources South Australia, GPO Box 1671, Adelaide, SA 5001.

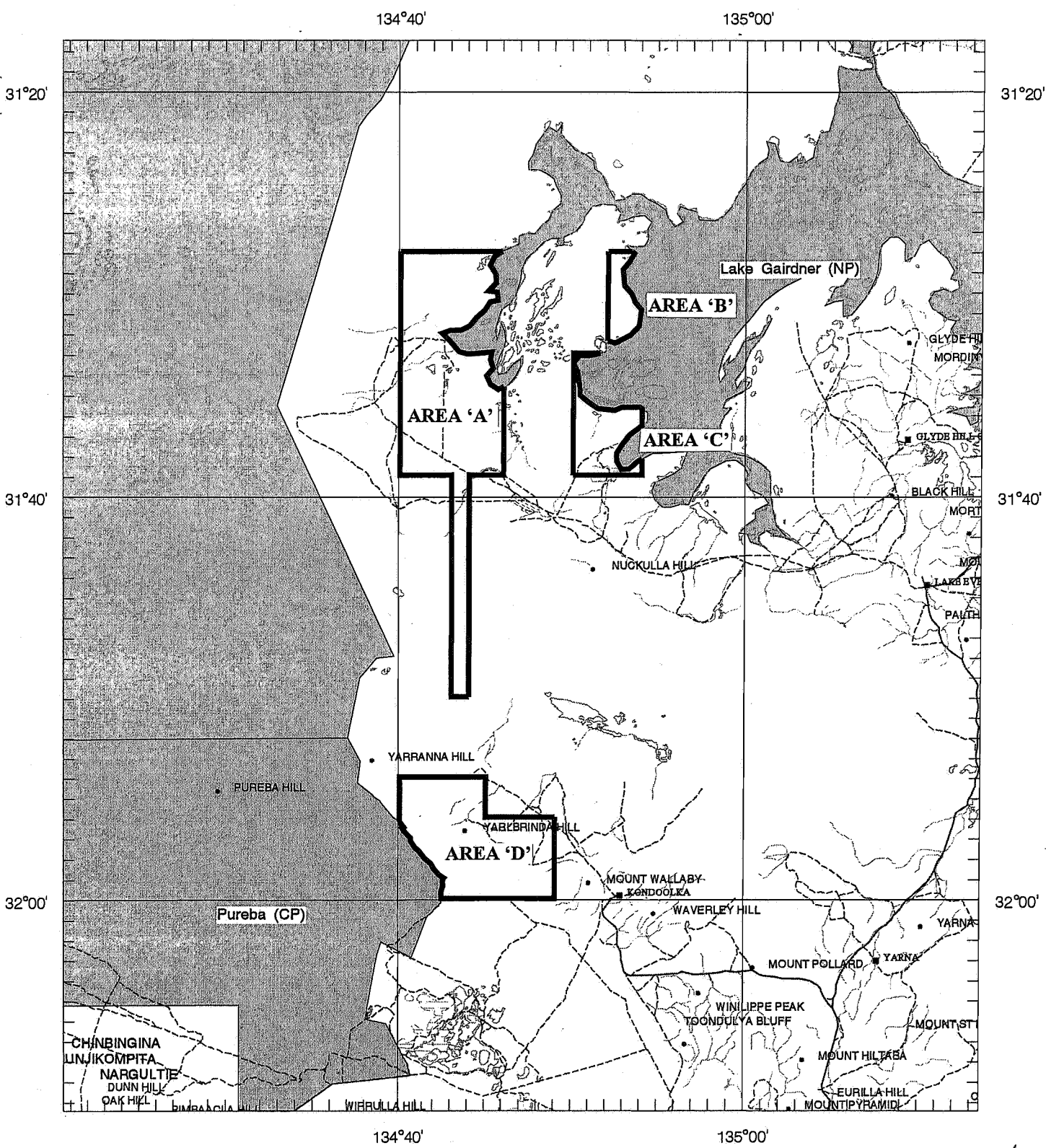
Enquiries: Customer Services Branch
Minerals and Energy Resources
7th Floor
101 Grenfell Street, Adelaide 5000

Telephone: (08) 8463 3000
Facsimile: (08) 8204 1880



Government of South Australia
Primary Industries and Resources SA

SCHEDULE A



APPLICANT : SOUTHERN GOLD LTD

FILE REF : 70/04 TYPE : MINERAL ONLY AREA : 372 km² (approx.)

1:250000 MAPSHEETS : CHILDARA

LOCALITY : NUCKULLA HILL AREA - Approximately 120 km northeast of Ceduna

DATE GRANTED : 12-Jul-2004 DATE EXPIRED : 11-Jul-2005 EL NO : 3217

2006
2007

PACE Program DPY-21-Yarlbrinda Shear Zone

Aircore Drilling

Final Report

EL3217 Yarlbrinda

Submitted: December 2006

Bethany Lawrence

Southern Gold Ltd

CHILDERA 1:250 000 mapsheet

TABLE OF CONTENTS	i
LIST OF FIGURES	ii
LIST OF TABLES.....	2
APPENDICES	2
List of Verification Files	2
1. GENERAL DETAILS	3
2. SUMMARY	3
3. TENURE.....	3
4. EXPLORATION	4
4.1 Previous exploration	4
4.2 Geophysics	4
4.3 Geochemistry	4
5. TOPOGRAPHY.....	4
6. SUMMARY OF DRILL PROGRAM	7
6.1 Drilling	7
7. GEOLOGICAL RESULTS	7
7.1 Cover	7
7.2 Basement	7
8. ASSAYS.....	9
8.1 Petrology.....	10
9. REHABILITATION	12
9.1 Site access.....	12
9.2 During drilling.....	12
9.3 Post drilling rehabilitation.....	12
9.4 Drill sites	12
9.5 Access tracks	13
9.6 Long term monitoring	13

LIST OF FIGURES

Figure 1	Tenement location.	pg 6
Figure 2	Drill hole locations.	pg 8
Figure 3	Float of quartz breccia and veining over the land surface at site of hole YA028, Line 2.	pg 9
Figure 4	Drill hole locations showing best assay intervals.	pg 11
Figure 5	Photo of rehabilitated access tracks.	pg 13
Figure 6	Photos of drill pad site before and after rehabilitation.	pg 14
Figure 7	Photos of drill pad site before and after rehabilitation.	pg 15
Figure 8	Drill rig used for drilling program.	pg 16

LIST OF TABLES

Table 1	Best gold results.	pg 9
Table 2	Best copper results.	pg 9
Table 3	Best uranium results.	pg 10

APPENDICES

Appendix 1	Drill hole collar data
Appendix 2	Drill hole down hole survey data
Appendix 3	Geological logging codes
Appendix 4	Drill hole geological logs
Appendix 5	Drill sample assay data
Appendix 6	Petrological report
Appendix 7	Ground magnetic readings
Appendix 8	Representative chip samples

File Verification Listing

Listing of tab delimited Ascii data submitted to PIRSA with this report

File Name	Type of Data
01_EL3217_PACE_mainreport.pdf	pdf
02_EL3217_PACE_drillcollar.txt	txt, SL1
03_EL3217_PACE_drillsurvey.txt	txt, DS1
04_EL3217_PACE_drilllithology.txt	txt, DL1
05_EL3217_PACE_drillassay.txt	txt, DG1

1. GENERAL DETAILS

**Title Holder/
Operator**

Southern Gold Limited
58 North Terrace
KENT TOWN SA 5067
Ph. (08) 8132 0044, Fax (08) 8132 0199

GPO Box 750
KENT TOWN SA 5071

Contact

Peter Hill, Exploration Manager

Location

Exploration Licence 3217
1:250 000 Map Sheet - CHILDARA (SH 53-14)
1:100 000 Map Sheet - CHILDARA (5834)

2. SUMMARY

The geological structural nature of the Project area is dominated by the Yarlbrinda Shear Zone, a major crustal feature, which can be traced for about 170 km from Poochera in the south to Tunkillia in the north, where it merges with the east-west oriented Yerda Shear Zone.

A number of narrow, sinuous, demagnetised zones anastomose around thin slithers of less deformed gneiss, granite and amphibolite.

The shear zone appears to pre-date the Hiltaba Suite granites, but was also active during and/or after granite emplacement. The interaction between the granite intrusions and deformation of the shear zone appears to have provided both a source for mineralising fluids and associated hydrothermal alteration, as well as potential fluid pathways and accommodation zones for gold mineralisation.

Equinox's exploration has shown that ultra-mylonite zone rocks at one location within the Yarlbrinda Shear Zone contain significant gold concentrations compared to adjacent foliated granites and gneiss, demonstrating that the ultra-mylonite itself hosts mineralisation. A conclusion of this observation is that there must be a very large volume of gold contained within the shear zone system.

The prospectivity of the region defined by the Yarlbrinda Shear Zone is highlighted by previous exploration results and by new concepts concerning the region developed by Geoscience Australia and PIRSA. Equinox and Helix demonstrated the potential for gold mineralisation with their discoveries at Nuckulla Hill and Tunkillia 730,000oz gold Resource respectively. That mineralisation is clearly related structurally to the Yarlbrinda Shear Zone and is probably sourced from Hiltaba Suite granites, which outcrop throughout the region.

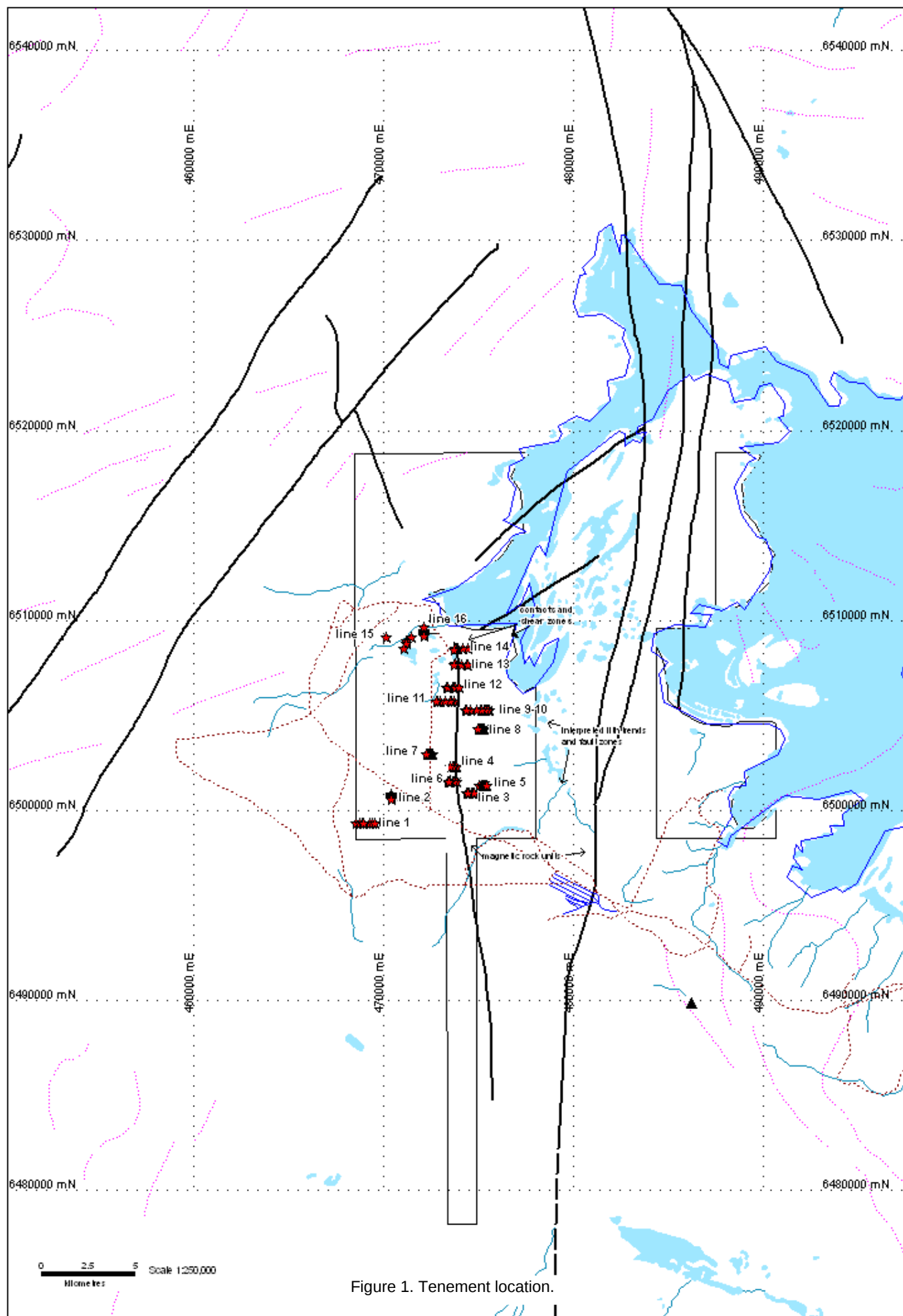
Subsidiary splays adjacent to the main shear zone may be more prospective than the main zone. Southern Gold aims to test the potential for gold mineralisation to be hosted in these subsidiary splays and confirm the geological conceptual model developed by the South Australian Geological Survey that recognises an arcuate, orogenic gold province in the central Gawler Craton, wrapping around the western and southern margins of the Gawler Range Volcanics Domain.

An Aircore drilling program was carried out over the Yarlbrinda tenement during the month of June to target Tunkilla style gold mineralised in the vicinity of Yarlbrinda Shear Zone. Drilling was aimed at magnetic features that meet the criteria of favoured gold sites in relation to the Hiltaba Granite as a high heat source, the Yarlbrinda Shear Zone as a fluid pathway and a northeast trending demagnetized fault as a suitable trap site.

This is the first drill program carried out by Southern Gold on this tenement and the program was part of the Plan of Accelerating Exploration within South Australia.

3. TENURE

The Project area encompasses EL 3127, which covers an area of approximately 372 sq km over four separate tenements on the northern Eyre Peninsula within the proximity of the Gawler Range Volcanics (GRV) Domain. The terrain comprises an extensive salt lake system, Lake Everard and is part of the Lake Everard Station. The tenement was granted on the 12th of July 2004, with an expenditure commitment of \$65,000 per year.



4. EXPLORATION

Exploration to date carried out by Southern Gold has involved geochemical sampling and a review of previous exploration.

4.1 Previous exploration

Previous exploration has involved regional calcrete surveys at a sample interval of 1.5km carried out by Equinox in 1994 with three infill grids at 50 x 100 m, however results for these particular grids was unsuccessful. Highest values ranged between 5 – 10 ppb with the maximum recording 54ppb, this result however was unrepeatable.

4.2 Geophysics

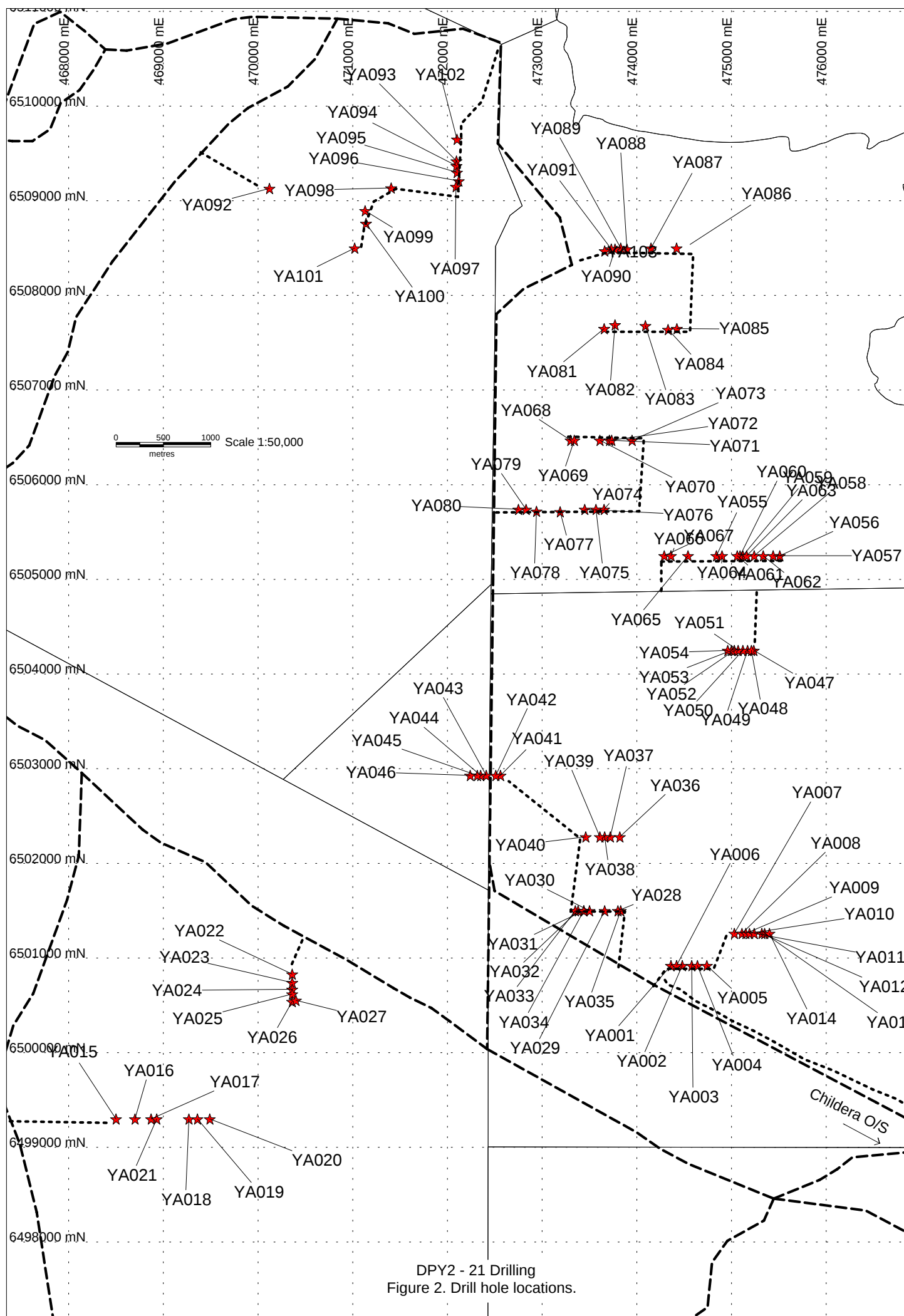
A 2.5 mgal gravity anomaly coincident with an IOCGU target was previously identified by Equinox from magnetic data. Modelling of the residual gravity has indicates a dense source of approximately 2000m in width and 500m depth. Ground radiometric and lag and alluvium sampling at 100m x 500m spacing taken during 2005 has identified uranium and rare earth values in sediments 1-2km downstream from the Yathong gravity IOCGU target.

4.3 Geochemistry

Southern Gold carried out calcrete sampling at 500m spacing in January 2006 to test coincident copper and gold calcrete anomalies. Maximum result was 9.2ppb Au. This geochemical signature for gold in the area appears to be discouraging however the magnetics are a high priority target particularly the demagnetized zones and the northeast trending structures extending from the main Yarlbirinda Shear Zone, similar to the Tunkillia deposit. Geochemical contours for copper, zinc and arsenic were generated to further enhance the known geochemistry as to merge with the magnetics.

5. TOPOGRAPHY

The topography is relatively flat lying with most of the area comprising highly weathered basement. The area is easily accessible and drilling was successful.



DPY2 - 21 Drilling
Figure 2. Drill hole locations.

6. SUMMARY OF DRILL PROGRAM

During the month of June 2006, Southern Gold carried out a drilling program which comprised a total of 103 air core drill holes for a total of 2395m covering 16 traverses exploring for 'Tunkillia style' gold mineralisation in contact zones and shear zones as interpreted from regional magnetics and ground magnetics traverses.

The regional magnetics was used to interpret the basement geology and to decide the locations of the drill traverses. The existing magnetic data consisted of 400 m flight line spacing orientated north-south, parallel to the Yarlbrinda Shear Zone which was too broad to position drill holes with, so ground mag traverses were conducted along the length of all the lines. The ground mag traverses are presented in Appendices 6.

PACE funding of \$46 000 was approved for this drilling program. Representative samples were collected at two metre intervals and submitted to the Core Library. Samples were chosen from nine drillholes from three traverses, refer to Appendix 8 for representative chip sample locations.

6.1 Drilling

Aircore drilling of 103 drill holes was carried out by Budd Drilling. Commencement date was 6th June 2006. A total of 2395m were drilled, deepest drillhole reaching 48m (YA037), shallowest drillhole was 2m (YA018/19).

The rig used was mounted on the back of a 4X4WD, and had drilling capacity up to 100m length utilising 150psi.

The project area comprised extensive silcrete and calcrete and in some areas this size rig was insufficient to extend through the hard surface. The hammer was mounted on almost all holes for an average of 2-3m until passing into the weathered material underneath. Drilling continued through the weathered profile and ceased at basement.

The drill invoice from Budd Drilling total \$55 545.60 (incl. GST). The PACE program DPY2-21 co-funded half of that amount (up to a maximum drill invoice of \$46 000).

7. GEOLOGICAL RESULTS

Drilling intersected granite, mylonite granite, granodiorite, diorite and mafic units.

7.1 Cover

In many traverses, especially extending north from lines 3 to 14, there was up to 4 m of red sand and silt overlying 1 to 3m of silicified sandstone ("silcrete"). In other areas the silt was much thinner and silcrete was exposed at the surface. The degree of thickness and type of cover supports Southern Gold's initial suspicion that the calcrete sampling conducted by Equinox in the mid 1990's may not have been able to detect a sufficient geochemical gold signature.

7.2 Basement

Drill holes intersected a range of coarse grained and fine grained granite, fine grained mafic, medium grained hornblende granodiorite, monzonite, and quartz-feldspar mylonite (after granite) of the Hiltaba Suite and the Tunkillia Suite. The occurrence of mylonite at some of the margins of the magnetic bodies supports the exploration concepts behind the program.

The major rock type throughout the southern and central extent of the project area consisted of an equigranular pink feldspar-quartz granite that ranged in abundance of biotite. The granite was weathered to kaolinitic clays and quartz to an average of 30m. Further to the north and north-west the rock type was a monzogranite, monzodiorite with evidence of sericite, chlorite epidote alteration. The variational contact can be defined by the magnetics.

Only one hole showed visible evidence of quartz veining (YA013 @ 28-30m). However on the southern end of line 2 there was abundant float from a previously unrecorded brecciated quartz vein. A hole was positioned in the centre of the float and the basement rocktype resembled a hydrothermally sericitic altered granite which is common in the mineralised granite at the Tarcoola goldfield (see figure 3, below).



Figure 3. Float of quartz breccia and veining over the land surface at site of hole YA028, Line 2.

8. ASSAYS

Three metre composites for a total of 836 samples were collected and submitted to Amdel for analysis. Elements assayed for included IC3E; As, Ca, Ce, Co, Cr, Cu, Fe, K, Mg, Mn, Na, Ni, P, Pb, S, Ti, V, Zn; ARM2; Au, Ag, Bi, Cd, Mo, Te, Th, U. Petrological examination was carried out on 9 downhole rockchips and one surface rockchip.

Results included: Tables 1, 2 and 3 outline the best results of gold, copper and uranium respectively from aircore chips.

The drilling was aimed at deciphering the geological terrain in this area with potential to host shear zone gold. Copper values however were relatively elevated adjacent to a sheared mylonitised granite. Elevated uranium was coincident with the surface radiometrics assayed in the first three metres, possible surface concentration.

Overall the assay results for economical elements were low, however further work will target geophysical targets as drilling has confirmed the depth of cover and the innaccurate use of surface sampling in this area.

Table 1. GOLD

YA029	35ppb Au	30-31m	Sericite altered granite.
YA101	30ppb Au	30-33m	Granite, granodiorite.
YA025	14ppb Au	0-2m	Kaolinised granite.
YA092	13ppb Au	15-18m	Kaolinised granite.

Table 2. COPPER

YA079	1000ppm Cu	9-12m	Equigranular coarse grained granite, monzogranite.
YA036	>230ppm - <340ppm Cu	15-36m	Hornblende-biotite quartz monzonite.
YA001	210ppm Cu	18-21ppm	Altered dolerite.
YA013	210ppm Cu	36-39m	Granite, gneissic banding.
YA085	210ppm Cu	21-22m	Altered hornblende-biotite quartz monzodiorite.
YA066	1200ppm Cu	9-12m	Altered hornblende-biotite quartz monzodiorite.

Table 3. URANIUM

YA095	11.5ppm U	0-3m	Altered hornblende-biotite quartz monzodiorite.
YA047	>8.5ppm U	24-30m	Weathered biotite-hornblende-quartz microdiorite.
YA066	7.5ppm U	33-36m	Altered hornblende-biotite quartz monzodiorite.
YA073	5.5ppm U	33-35m	Granite, granodiorite.

All results have been appended to this report, Appendices 4.

8.1 Petrology

A total of ten rock specimens were submitted to Pontifex and Associates for polished thin section descriptions. The specimens were selected to identify the different varieties of granites based on compositional and mineralogical variations. Refer to Appendix 5 for the petrological report.

Drilling has concluded evidence of mylonite fabric in granite which concludes shearing possibly associated with the Yarlbirinda shear zone.

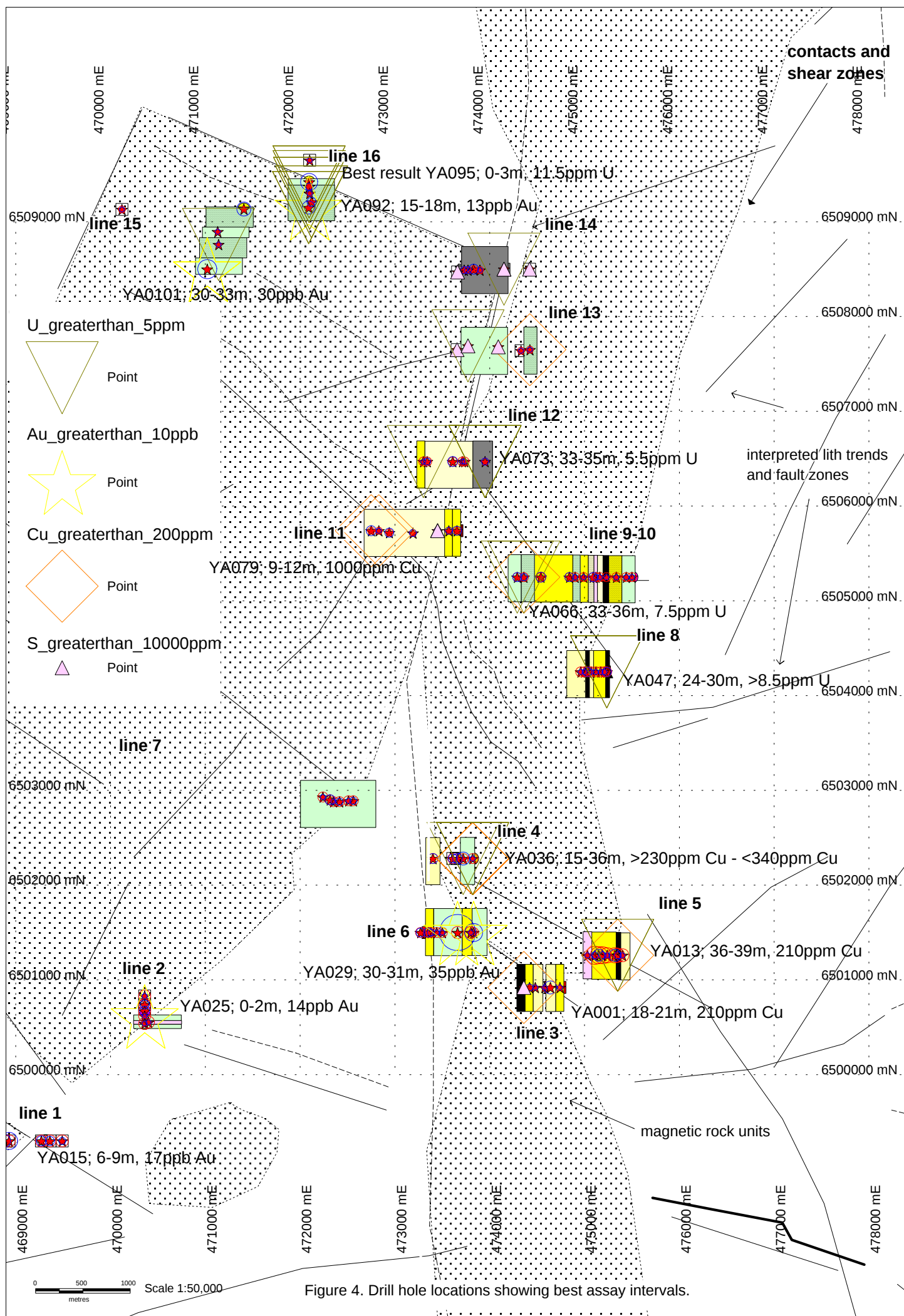


Figure 4. Drill hole locations showing best assay intervals.

9. REHABILITATION

Final rehabilitation of the drill sites and vehicle access routes took place in early December.

9.1 Site Access

To minimise the initial environmental impact, existing station tracks were used to as close as possible to the drill lines. Cross country vehicle access to the drill site was cleared of excessive vegetation to allow drill vehicles to the drill sites. This involved careful access clearing according to PIRSA's environmental objectives and guidelines.

9.2 During Drilling

A cleared work area at each of the drill sites was kept to a minimal size, and where possible, drill equipment and related work areas (e.g., car parking places) were fitted between trees and stands of scrub. Due to the nature of the Aircore drill rig, minimal evidence was visible, apart from the samples that were laid out in rows alongside the tracks.

9.3 Post Drilling Rehabilitation

In early December 2006, final rehabilitation of the drill sites was completed by Southern Gold with the assistance of a front end loader contracted and operated by an experienced field technician.

9.4 Drill sites

The sample rows laid out at each drill site were flattened, buried and levelled. Where applicable the cleared vegetation was redistributed over the ground, see photos.

9.5 Access tracks

All tracks were blocked off with redistributed vegetation to prevent further vehicle access and to encourage the natural rejuvenation of plants. Any wheel ruts which hadn't been backfilled by natural processes (predominantly the rains after the drilling) were levelled and scarified. Access tracks were blocked off with 30 cm high dirt mounds and re-establishment of roadside windrows.

9.6 Long Term Monitoring

Southern Gold will continue to explore other areas of the 'Yarlbrinda' licence and will monitor long term effects of our final rehabilitation. Rain and time will significantly aid the full environmental recovery of the small area affected by the drilling.



Figure 5. Photo of rehabilitated access track.



Figure 6. Photos of drill site with samples laid out alongside the access tracks. Photo below shows the drill pad cleared and the samples smoothed out.





Figure 7. Photos of drill pad before the area has been rehabilitated and below shows the area has been smoothed out.





Figure 8. Minimal environmental impact from the drill rig.

APPENDIX 1.

Drill hole collar data

	Hole_ID	easting_GDA94	northing_GDA	elevation	collar azimuth	collar dip	drill company
		metres	metres	metres	degrees	degrees	
D	YA001	474360	6500920			-90	Budd Drilling
D	YA002	474480	6500920			-90	Budd Drilling
D	YA003	474580	6500920			-90	Budd Drilling
D	YA004	474640	6500920			-90	Budd Drilling
D	YA005	474740	6500920			-90	Budd Drilling
D	YA006	474420	6500920			-90	Budd Drilling
D	YA007	475030	6501260			-90	Budd Drilling
D	YA008	475110	6501260			-90	Budd Drilling
D	YA009	475150	6501260			-90	Budd Drilling
D	YA010	475190	6501260			-90	Budd Drilling
D	YA011	475240	6501260			-90	Budd Drilling
D	YA012	475320	6501260			-90	Budd Drilling
D	YA013	475350	6501260			-90	Budd Drilling
D	YA014	475400	6501260			-90	Budd Drilling
D	YA015	468500	6499300			-90	Budd Drilling
D	YA016	468700	6499300			-90	Budd Drilling
D	YA017	468870	6499300			-90	Budd Drilling
D	YA018	469270	6499300			-90	Budd Drilling
D	YA019	469360	6499300			-90	Budd Drilling
D	YA020	469490	6499300			-90	Budd Drilling
D	YA021	468930	6499300			-90	Budd Drilling
D	YA022	470360	6500830			-90	Budd Drilling
D	YA023	470360	6500740			-90	Budd Drilling
D	YA024	470360	6500670			-90	Budd Drilling
D	YA025	470360	6500620			-90	Budd Drilling
D	YA026	470360	6500540			-90	Budd Drilling
D	YA027	470400	6500553			-90	Budd Drilling
D	YA028	473800	6501500			-90	Budd Drilling
D	YA029	473660	6501500			-90	Budd Drilling
D	YA030	473500	6501500			-90	Budd Drilling
D	YA031	473440	6501500			-90	Budd Drilling
D	YA032	473380	6501500			-90	Budd Drilling
D	YA033	473350	6501500			-90	Budd Drilling
D	YA034	473270	6501500			-90	Budd Drilling
D	YA035	473830	6501500			-90	Budd Drilling
D	YA036	473820	6502280			-90	Budd Drilling
D	YA037	473720	6502280			-90	Budd Drilling
D	YA038	473660	6502280			-90	Budd Drilling
D	YA039	473610	6502280			-90	Budd Drilling
D	YA040	473400	6502280			-90	Budd Drilling
D	YA041	472560	6502890			-90	Budd Drilling
D	YA042	472510	6502890			-90	Budd Drilling
D	YA043	472415	6502880			-90	Budd Drilling
D	YA044	472350	6502880			-90	Budd Drilling
D	YA045	472315	6502900			-90	Budd Drilling
D	YA046	472240	6502930			-90	Budd Drilling
D	YA047	475235	6504250			-90	Budd Drilling
D	YA048	475210	6504250			-90	Budd Drilling
D	YA049	475170	6504250			-90	Budd Drilling
D	YA050	475120	6504250			-90	Budd Drilling
D	YA051	475070	6504250			-90	Budd Drilling
D	YA052	475030	6504250			-90	Budd Drilling
D	YA053	475000	6504250			-90	Budd Drilling

	Hole_ID	easting_GDA94	northing_GDA	elevation	collar azimuth	collar dip	drill company
		metres	metres	metres	degrees	degrees	
D	YA054	474960	6504250			-90	Budd Drilling
D	YA055	474840	6505250			-90	Budd Drilling
D	YA056	475500	6505250			-90	Budd Drilling
D	YA057	475440	6505250			-90	Budd Drilling
D	YA058	475230	6505250			-90	Budd Drilling
D	YA059	475120	6505250			-90	Budd Drilling
D	YA060	474990	6505250			-90	Budd Drilling
D	YA061	475090	6505250			-90	Budd Drilling
D	YA062	475335	6505250			-90	Budd Drilling
D	YA063	475160	6505250			-90	Budd Drilling
D	YA064	474900	6505250			-90	Budd Drilling
D	YA065	474540	6505250			-90	Budd Drilling
D	YA066	474360	6505250			-90	Budd Drilling
D	YA067	474290	6505250			-90	Budd Drilling
D	YA068	473300	6506470			-90	Budd Drilling
D	YA069	473340	6506470			-90	Budd Drilling
D	YA070	473610	6506470			-90	Budd Drilling
D	YA071	473710	6506470			-90	Budd Drilling
D	YA072	473735	6506470			-90	Budd Drilling
D	YA073	473950	6506470			-90	Budd Drilling
D	YA074	473654	6505740			-90	Budd Drilling
D	YA075	473568	6505740			-90	Budd Drilling
D	YA076	473450	6505740			-90	Budd Drilling
D	YA077	473190	6505715			-90	Budd Drilling
D	YA078	472940	6505720			-90	Budd Drilling
D	YA079	472830	6505740			-90	Budd Drilling
D	YA080	472750	6505740			-90	Budd Drilling
D	YA081	473655	6507650			-90	Budd Drilling
D	YA082	473770	6507690			-90	Budd Drilling
D	YA083	474090	6507680			-90	Budd Drilling
D	YA084	474330	6507640			-90	Budd Drilling
D	YA085	474423	6507650			-90	Budd Drilling
D	YA086	474420	6508500			-90	Budd Drilling
D	YA087	474150	6508500			-90	Budd Drilling
D	YA088	473896	6508490			-90	Budd Drilling
D	YA089	473830	6508500			-90	Budd Drilling
D	YA090	473770	6508490			-90	Budd Drilling
D	YA091	473730	6508490			-90	Budd Drilling
D	YA092	470120	6509130			-90	Budd Drilling
D	YA093	472095	6509420			-90	Budd Drilling
D	YA094	472095	6509370			-90	Budd Drilling
D	YA095	472100	6509300			-90	Budd Drilling
D	YA096	472120	6509210			-90	Budd Drilling
D	YA097	472090	6509150			-90	Budd Drilling
D	YA098	471406	6509135			-90	Budd Drilling
D	YA099	471130	6508895			-90	Budd Drilling
D	YA100	471140	6508760			-90	Budd Drilling
D	YA101	471020	6508500			-90	Budd Drilling
D	YA102	472100	6509650			-90	Budd Drilling
D	YA103	473660	6508470			-90	Budd Drilling

APPENDIX 2.

Drill hole downhole survey

	Hole_ID	Depth metres		Dip degrees
D	YA001	36		-90
D	YA002	27		-90
D	YA003	5		-90
D	YA004	42		-90
D	YA005	36		-90
D	YA006	40		-90
D	YA007	25		-90
D	YA008	30		-90
D	YA009	27		-90
D	YA010	26		-90
D	YA011	43		-90
D	YA012	29		-90
D	YA013	39		-90
D	YA014	29		-90
D	YA015	10		-90
D	YA016	4		-90
D	YA017	4		-90
D	YA018	2		-90
D	YA019	2		-90
D	YA020	3		-90
D	YA021	3		-90
D	YA022	4		-90
D	YA023	3		-90
D	YA024	3		-90
D	YA025	21		-90
D	YA026	37		-90
D	YA027	10		-90
D	YA028	26		-90
D	YA029	31		-90
D	YA030	41		-90
D	YA031	32		-90
D	YA032	25		-90
D	YA033	38		-90
D	YA034	9		-90
D	YA035	19		-90
D	YA036	43		-90
D	YA037	48		-90
D	YA038	11		-90
D	YA039	6		-90
D	YA040	32		-90
D	YA041	28		-90
D	YA042	27		-90
D	YA043	28		-90
D	YA044	28		-90
D	YA045	28		-90
D	YA046	37		-90
D	YA047	32		-90
D	YA048	37		-90

	Hole_ID	Depth metres		Dip degrees
D	YA049	16		-90
D	YA050	29		-90
D	YA051	14		-90
D	YA052	24		-90
D	YA053	14		-90
D	YA054	20		-90
D	YA055	23		-90
D	YA056	19		-90
D	YA057	17		-90
D	YA058	28		-90
D	YA059	15		-90
D	YA060	16		-90
D	YA061	18		-90
D	YA062	34		-90
D	YA063	11		-90
D	YA064	16		-90
D	YA065	28		-90
D	YA066	43		-90
D	YA067	30		-90
D	YA068	42		-90
D	YA069	24		-90
D	YA070	23		-90
D	YA071	21		-90
D	YA072	22		-90
D	YA073	35		-90
D	YA074	25		-90
D	YA075	26		-90
D	YA076	19		-90
D	YA077	22		-90
D	YA078	27		-90
D	YA079	33		-90
D	YA080	33		-90
D	YA081	5		-90
D	YA082	15		-90
D	YA083	6		-90
D	YA084	6		-90
D	YA085	22		-90
D	YA086	8		-90
D	YA087	34		-90
D	YA088	12		-90
D	YA089	18		-90
D	YA090	24		-90
D	YA091	28		-90
D	YA092	12		-90
D	YA093	32		-90
D	YA094	26		-90
D	YA095	33		-90
D	YA096	32		-90

	Hole_ID	Depth		Dip
		metres		degrees
D	YA097	36		-90
D	YA098	36		-90
D	YA099	13		-90
D	YA100	32		-90
D	YA101	35		-90
D	YA102	7		-90
D	YA103	7		-90

APPENDIX 3.

Geological logging codes

GRANITE		RD	red	MOTT	mottled	HM	hematite
MAFIC		BN	brown	LWSAP	lower saprolite	KAOL	kaolinite
SILC	silcrete	CM	cream	SAP	saprolite	LM	limonite
CALC	calcrete	GY	grey	UPSAP	upper saprolite	GT	goethite
QUARTZ		WH	white	WEATH	weathered	SER	sericite
CLAYS		YEL	yellow	TRANS	transitional	CHL	chlorite
SNDS	sands	PK	pink	FRESH	fresh		
MUD		GN	green				
		PU	purple				
CCS	calcareous consolidated sands						
GRUSS	weathered granite, rounded quartz						
		DK	dark				
		PL	pale				

APPENDIX 4.

Drill hole geological logs

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA001	0	2	2	SILC	RD/BN	SILC	HM		
YA001	2	4	2	SILC	BN/CM	SILC	HM		
YA001	4	6	2	SILC	PL GY/CM	SILC	S/KAOL		
YA001	6	8	2	MAFIC	CM/WH	MOTT	KAOL		
YA001	8	10	2	MAFIC	CM/WH	MOTT	KAOL		
YA001	10	12	2	MAFIC	CM/WH	MOTT	KAOL		
YA001	12	14	2	MAFIC	CM/WH	MOTT	KAOL		
YA001	14	16	2	MAFIC	CM/WH/PL G	MOTT	KAOL		
YA001	16	18	2	MAFIC	CM/WH/PL G	MOTT	KAOL		
YA001	18	20	2	MAFIC	CM/WH/PL G	MOTT	KAOL		
YA001	20	22	2	MAFIC	PL BN	UPSAP	LM/KAOL		
YA001	22	24	2	MAFIC	PL BN/BN	UPSAP	LM/GT		
YA001	24	26	2	MAFIC	BN	SAP	GT/HM		
YA001	26	28	2	MAFIC	BN	SAP	GT/HM		
YA001	28	30	2	MAFIC	BN	SAP	GT/HM		
YA001	30	32	2	MAFIC	YEL/CM	SAP			
YA001	32	34	2	MAFIC	YEL/BN	LWSAP			
YA001	34	36	2	MAFIC	BN/GY	WEATH			
YA002	0	2	2	CALC	PL BN/CM	CALC			
YA002	2	4	2	SILC	RD/BN	SILC			
YA002	4	6	2	GRANITE	CM/GY	MOTT	KAOL		
YA002	6	8	2	GRANITE	CM/GY	MOTT	KAOL		
YA002	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA002	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA002	12	14	2	GRANITE	C M/PL PK	SAP			
YA002	14	16	2	GRANITE	C M/PL PK	SAP			
YA002	16	18	2	GRANITE	C M/PL PK	LWSAP			
YA002	18	20	2	GRANITE	C M/PL PK	WEATH			
YA002	20	22	2	GRANITE	PK/PL PK	WEATH			
YA002	22	24	2	GRANITE	PK/BN	TRANS			
YA002	24	26	2	GRANITE	PK/GY	TRANS			
YA002	26	27	1	QUARTZ	PK/GY	TRANS			QUARTZ
YA003	0	2	2	CALC	PL BN/CM	CALC			
YA003	2	4	2	SILC	CM/BN	SILC	HM		
YA003	4	5	1	SILC	BN/CM	SILC	HM		
YA004	0	2	2	CALC	PL CM	CALC			
YA004	2	4	2	SILC	PL BN	SILC			
YA004	4	6	2	SILC	PL BN	SILC			
YA004	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA004	18	20	2	GRANITE	PL PK	SAP			
YA004	20	22	2	GRANITE	PK/P BN	WEATH			
YA004	22	24	2	GRANITE	PK/P BN	WEATH			
YA004	24	26	2	GRANITE	PK/P BN	WEATH			
YA004	26	28	2	GRANITE	PK/P BN	WEATH			
YA004	28	30	2	GRANITE	PK/P BN	WEATH			
YA004	30	32	2	GRANITE	PK/P BN	WEATH			
YA004	32	34	2	GRANITE	PK/P BN	WEATH			
YA004	34	36	2	GRANITE	PK/P BN	WEATH			
YA004	36	38	2	GRANITE	PK/P BN	WEATH			
YA004	38	40	2	GRANITE	PK/P BN	WEATH			
YA004	40	42	2	GRANITE	PK/P BN	WEATH			
YA005	0	2	2	CALC	PL BN/CM	CALC			
YA005	2	4	2	SILC	PL BN/CM	SILC			
YA005	4	6	2	SILC	WH/CM	SILC	KAOL		
YA005	6	8	2	SILC	PL BN/CM	SILC	KAOL/HM		
YA005	8	10	2	GRANITE	WH/CM	MOTT	KAOL		
YA005	10	12	2	GRANITE	WH/CM	MOTT	KAOL		
YA005	12	14	2	GRANITE	WH/CM	MOTT	KAOL		
YA005	14	16	2	GRANITE	WH/CM	MOTT	KAOL		
YA005	16	18	2	GRANITE	WH/CM	MOTT	KAOL		
YA005	18	20	2	GRANITE	PL PK	SAP			
YA005	20	22	2	GRANITE	PL PK	SAP			
YA005	22	24	2	GRANITE	PL PK	SAP			
YA005	24	26	2	GRANITE	PL PK	SAP			
YA005	26	28	2	GRANITE	PL PK	SAP			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA005	28	30	2	GRANITE	PL PK	SAP			
YA005	30	32	2	GRANITE	PK/BN	LWSAP			
YA005	32	34	2	GRANITE	PK/BN	WEATH			
YA005	34	36	2	GRANITE	PK/BN	WEATH			
YA006	0	2	2	CALC	PL BN/CM	CALC			
YA006	2	4	2	CALC	BN	CALC			
YA006	4	7	3	SILC	BN/CM	SILC			
YA006	7	8	1	GRANITE	WH/CM	MOTT	KAOL		
YA006	8	10	2	GRANITE	WH/CM	MOTT	KAOL		
YA006	10	12	2	GRANITE	WH/CM	MOTT	KAOL		
YA006	12	14	2	GRANITE	WH/CM	MOTT	KAOL		
YA006	14	16	2	GRANITE	WH/CM	MOTT	KAOL		
YA006	16	18	2	GRANITE	WH/CM	MOTT	KAOL		
YA006	18	20	2	GRANITE	WH/CM	UPSAP	KAOL		
YA006	20	22	2	GRANITE	WH/GY	SAP			
YA006	22	24	2	GRANITE	WH/GY	SAP			
YA006	24	26	2	GRANITE	WH/GY	SAP			
YA006	26	28	2	GRANITE	WH/GY	SAP			
YA006	28	30	2	GRANITE	WH/GY	SAP			
YA006	30	32	2	GRANITE	PK/BN	WEATH			
YA006	32	34	2	GRANITE	PK/BN	WEATH			
YA006	34	36	2	GRANITE	PK/BN	WEATH			
YA006	36	38	2	GRANITE	PK/BN	WEATH			
YA006	38	40	2	GRANITE	PK/BN	WEATH			
YA007	0	2	2	CALC	PL BN/CM	CALC			
YA007	2	4	2	CALC	PL BN/CM	CALC			
YA007	4	5	1	GRANITE	PL CM/PL RD	MOTT			
YA007	5	6	1	GRANITE	CM/WH	MOTT			
YA007	6	8	2	GRANITE	CM/WH	MOTT			
YA007	8	10	2	GRANITE	CM/WH	MOTT			
YA007	10	12	2	GRANITE	CM/WH	MOTT			
YA007	12	14	2	GRANITE	CM/WH	MOTT			
YA007	14	16	2	GRANITE	CM/WH	MOTT			
YA007	16	18	2	GRANITE	CM/WH	MOTT			
YA007	18	20	2	GRANITE	PL PK/CM	UPSAP			
YA007	20	22	2	GRANITE	PL PK/CM	SAP			
YA007	22	24	2	GRANITE	PK/CM	WEATH			
YA007	24	25	1	GRANITE	DK PK	TRANS			
YA008	0	2	2	CALC	PL BN/CM	CALC			
YA008	2	4	2	CALC	PL BN/CM	CALC			
YA008	4	6	2	SILC	WH/PL RD	SILC			
YA008	6	8	2	GRANITE	WH/GY	MOTT	KAOL		
YA008	8	10	2	GRANITE	WH/GY	MOTT	KAOL		
YA008	10	12	2	GRANITE	WH/GY	MOTT	KAOL		
YA008	12	14	2	GRANITE	WH/GY	MOTT	KAOL		
YA008	14	16	2	GRANITE	WH/GY	UPSAP	KAOL		
YA008	16	18	2	GRANITE	PL PK/GY	SAP			
YA008	18	20	2	GRANITE	PL PK/GY	SAP			
YA008	20	22	2	GRANITE	PL PK/GY	SAP			
YA008	22	24	2	GRANITE	PK/BN	WEATH			
YA008	24	26	2	GRANITE	PK/BN	TRANS			
YA008	26	28	2	GRANITE	PK/BN	TRANS			
YA008	28	30	2	GRANITE	PK/BN	TRANS			
YA009	0	2	2	CALC	PL BN/CM	CALC			
YA009	2	4	2	CALC	PL BN/CM	CALC			
YA009	4	6	2	SILC	WH/PL RD	SILC	HM/KAOL		
YA009	6	8	2	GRANITE	WH/GY	MOTT	KAOL		
YA009	8	10	2	GRANITE	WH/GY	MOTT	KAOL		
YA009	10	12	2	GRANITE	WH/GY	UPSAP	KAOL		
YA009	12	14	2	GRANITE	WH/GY	UPSAP	KAOL		
YA009	14	16	2	GRANITE	PL PK/GY	SAP			
YA009	16	18	2	GRANITE	PL PK/GY	SAP			
YA009	18	20	2	GRANITE	PL PK/GY	SAP			
YA009	20	22	2	GRANITE	PL PK/GY	LWSAP			
YA009	22	24	2	GRANITE	PL PK/GY	LWSAP			
YA009	24	26	2	GRANITE	PL PK/GY	LWSAP			
YA009	26	27	1	GRANITE	PK/BN	TRANS			
YA010	0	2	2	CALC	PL BN/CM	CALC			
YA010	2	4	2	CALC	PL BN/CM	CALC			
YA010	4	6	2	SILC	RD/CM	SILC			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA010	6	8	2	GRANITE	WH/GY	MOTT			
YA010	8	10	2	GRANITE	WH/GY	MOTT			
YA010	10	12	2	GRANITE	WH/GY	MOTT			
YA010	12	14	2	GRANITE	WH/GY	MOTT			
YA010	14	16	2	GRANITE	WH/GY	MOTT			
YA010	16	18	2	GRANITE	PL PK/GY	SAP			
YA010	18	20	2	GRANITE	PL PK/GY	SAP			
YA010	20	22	2	GRANITE	PL PK/GY	TRANS			
YA010	22	24	2	GRANITE	PL PK/GY	TRANS			
YA010	24	26	2	GRANITE	PL PK/GY	TRANS			
YA011	0	2	2	CALC	PL BN/CM	CALC			
YA011	2	4	2	CALC	PL BN/CM	CALC			
YA011	4	6	2	SILC	RD/PL BN	SILC	HM		
YA011	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA011	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA011	10	12	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	12	14	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	14	16	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	16	18	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	18	20	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	20	22	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	22	24	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	24	26	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	26	28	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	28	30	2	GRANITE	CM/WH/GY	MOTT	KAOL		
YA011	30	32	2	GRANITE	CM/WH	UPSAP			
YA011	32	34	2	GRANITE	CM/WH/PL P	UPSAP	KAOL		
YA011	34	36	2	MAFIC?	PL BN/CM	UPSAP	GT		
YA011	36	38	2	GRANITE	PK/GY	SAP			
YA011	38	40	2	GRANITE	BN/PK	SAP	GT		
YA011	40	42	2	GRANITE	PL PK/GY	WEATH			
YA011	42	43	1	GRANITE	PL PK/GY	WEATH			
YA012	0	2	2	CALC	PL BN/CM	CALC			
YA012	2	4	2	CALC	PL BN/CM	CALC			
YA012	4	6	2	SILC	BN/RD	SILC			
YA012	6	8	2	GRANITE	PL BN/CM	MOTT			
YA012	8	10	2	GRANITE	CM/PL BN	MOTT			
YA012	10	12	2	GRANITE	CM/PL BN	MOTT			
YA012	12	14	2	GRANITE	CM	SAP	KAOL		
YA012	14	16	2	GRANITE	CM	SAP	KAOL		
YA012	16	18	2	GRANITE	CM/PL RD	LWSAP	HM		
YA012	18	20	2	GRANITE	CM/PL BN	WEATH	GT		
YA012	20	22	2	GRANITE	PL BN/CM	WEATH	GT		
YA012	22	24	2	GRANITE	CM/PL BN	WEATH	GT		
YA012	24	26	2	GRANITE	PL BN/CM	WEATH	GT		
YA012	26	28	2	GRANITE	PL BN/CM	WEATH	GT		
YA012	28	29	1	GRANITE	PL BN/CM	WEATH	GT		
YA013	0	2	2	CALC	PL CM	CALC			
YA013	2	4	2	CALC	PL BN/CM	CALC			
YA013	4	6	2	SILC	PL YEL/OFF	SILC			
YA013	6	8	2	SILC	PL YEL/OFF	SILC	KAOL		
YA013	8	10	2	GRANITE	PL RD/BN	UPSAP	HM		
YA013	10	12	2	GRANITE	PL RD/BN	UPSAP	HM		
YA013	12	14	2	GRANITE	RD	UPSAP	HM		
YA013	14	16	2	GRANITE	RD	UPSAP	HM		
YA013	16	18	2	GRANITE	RD	UPSAP	HM		
YA013	18	20	2	GRANITE	RD	UPSAP	HM		
YA013	20	22	2	GRANITE	RD	SAP	HM		
YA013	22	24	2	GRANITE	PL RD/BN	SAP	HM		
YA013	24	26	2	GRANITE	BN	SAP	HM		
YA013	26	28	2	GRANITE	BN/CM	SAP	HM/KAOL		
YA013	28	30	2	GRANITE	BN	LWSAP	GT/LM		QUARTZ VEI
YA013	30	32	2	GRANITE	BN	LWSAP			
YA013	32	34	2	GRANITE	BN	LWSAP	GT		
YA013	34	36	2	MAFIC?	BN/DK BN	LWSAP	GT		CONTACT
YA013	36	38	2	MAFIC?	BN/DK BN	LWSAP	GT		CONTACT
YA013	38	39	1	MAFIC?	BN/DK BN	LWSAP	GT		CONTACT
YA014	0	2	2	CALC	PL BN	CALC			
YA014	2	4	2	CALC	PL BN	CALC			
YA014	4	6	2	SILC	PL BN/CM	SILC	HM/KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA014	6	8	2	SILC	CM/PL BN	SILC	KAOL/HM		
YA014	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA014	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA014	12	14	2	GRANITE	CM/GY	MOTT	KAOL		
YA014	14	16	2	GRANITE	CM/GY	MOTT	KAOL		
YA014	16	18	2	GRANITE	CM/GY	MOTT	KAOL		
YA014	18	20	2	GRANITE	CM/WH	MOTT	KAOL		
YA014	20	22	2	GRANITE	GY	UPSAP			
YA014	22	24	2	GRANITE	GY/PL PK	SAP			
YA014	24	26	2	GRANITE	PL BN/CM	WEATH	GT		
YA014	26	28	2	GRANITE	PL BN/CM	WEATH			
YA014	28	29	1	GRANITE	PL BN/CM	WEATH			
YA015	0	2	2	CALC	PL CM	CALC			
YA015	2	4	2	SILC	RD/BN	SILC	HM		
YA015	4	6	2	SILC	PLRD/CM	SILC	KAOL/HM		
YA015	6	8	2	SILC	PL CM	SILC	KAOL		
YA015	8	10	2	SILC	PL CM	SILC	KAOL/HM		
YA016	0	2	2	SILC	RD/BN	SILC	HM		
YA016	2	4	2	SILC	PL YEL/PL R	SILC			
YA017	0	2	2	CALC	PL CM	CALC			
YA017	2	4	2	SILC	BN/RD	SILC	HM		
YA018	0	1	1	CALC	PL CM	CALC			
YA018	1	2	1	CALC	PL CM	CALC			
YA019	0	1	1	CALC	PL CM	CALC			
YA019	1	2	1	CALC	PL CM/BN	CALC			
YA020	0	1	1	CALC	PL CM	CALC			
YA020	1	2	1	SILC	BN/GY	SILC	S/HM		
YA020	2	3	1	SILC	PL BN/CM	SILC	S/KAOL/HM		
YA021	0	1.5	1.5	CALC	PL CM	CALC			
YA021	1.5	2	0.5	SILC	BN/CM	SILC			CONTACT
YA021	2	3	1	SILC	BN/CM/GY	SILC	S/LM		
YA022	0	2	2	CALC	PL BN/CM	CALC			
YA022	2	3	1	SILC	CM/PL BN	SILC			
YA023	0	2	2	CALC	PL BN/CM	CALC			
YA023	2	3	1	SILC	CM/PL BN	SILC			
YA024	0	2	2	CALC	PL BN	CALC			
YA024	2	3	1	SILC	CM/GY	SILC			
YA025	0	3	3	CALC	PL BN	CALC			
YA025	3	4	1	GRANITE	CM/WH	MOTT	KAOL		
YA025	4	6	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA025	18	20	2	GRANITE	CM/GY	UPSAP	KAOL		
YA025	20	21	1	GRANITE	CM/GY	UPSAP	KAOL		
YA026	0	1	1	SNDS	RD	SNDS			
YA026	1	2	1	CALC		CALC			
YA026	2	3	1	CLAYS		CLAYS			
YA026	3	4	1	CLAYS		CLAYS			
YA026	4	5	1	GRANITE	WH/PK	MOTT			
YA026	5	6	1	GRANITE	WH/PK	MOTT			
YA026	6	7	1	GRANITE	WH	MOTT			
YA026	7	8	1	GRANITE	WH	MOTT			
YA026	8	9	1	GRANITE	WH/PK	MOTT			
YA026	9	10	1	GRANITE	WH/PK	MOTT			
YA026	10	12	2	GRANITE	WH/PK	MOTT			
YA026	12	14	2	GRANITE	WH/PK	MOTT			
YA026	14	16	2	GRANITE	WH/PK	MOTT			
YA026	16	18	2	GRANITE	PL GN	MOTT	SER		
YA026	18	20	2	GRANITE	PK/WH	MOTT			
YA026	20	22	2	GRANITE	PK/WH	MOTT			
YA026	22	24	2	GRANITE	PK/WH	MOTT			
YA026	24	26	2	GRANITE	PK/CM	MOTT			
YA026	26	28	2	GRANITE	PK	MOTT			
YA026	28	30	2	GRANITE	PK	SAP			
YA026	30	32	2	GRANITE	PK	SAP			
YA026	32	34	2	GRANITE	PL GN	SAP	SER		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA026	34	35	1	GRANITE	PL GN	SAP	SER		
YA026	35	36	1	GRANITE	OR/BN	LWSAP	HM/LM		
YA026	36	37	1	GRANITE	RD/OR	LWSAP	HM/LM		
YA027	0	2	2	CALC	BN/RD	CALC			
YA027	2	4	2	CALC	PL BN	CALC			
YA027	4	6	2	GRANITE	WH/PK	MOTT			
YA027	6	8	2	GRANITE	PK/GN	MOTT			
YA027	8	10	2	GRANITE	GN/PK	MOTT	SER		
YA028	0	2	2	CALC	BN/RD	CALC			
YA028	2	4	2	SILC	BN/RD	SILC			
YA028	4	6	2	GRANITE	RD/BN	MOTT	HM		
YA028	6	8	2	GRANITE	BN/CM	MOTT	KAOL/HM		
YA028	8	10	2	GRANITE	BN/WH	MOTT	HM/KAOL		
YA028	10	12	2	GRANITE	BN/RD	MOTT	HM		
YA028	12	14	2	GRANITE	PL YEL	MOTT	LM/GT/KAOL		
YA028	14	15	1	GRANITE	CM	SAP	KAOL		CONTACT
YA028	15	16	1	GRANITE	PU	SAP			
YA028	16	17	1	GRANITE	PU	SAP			
YA028	17	18	1	GRANITE	CM	SAP	SER		
YA028	18	19	1	GRANITE	BN	SAP			
YA028	19	20	1	GRANITE	BN	SAP			SHEARED
YA028	20	22	2	GRANITE	BN	SAP	SER/HM		
YA029	0	2	2	CALC	BN	CALC			
YA029	2	3	1	SILC		SILC			
YA029	3	4	1	MUD	BN	MUD			
YA029	4	5	1	MUD	BN	MUD	KAOL		
YA029	5	6	1	GRANITE	CM/BN	MOTT	KAOL		
YA029	6	8	2	GRANITE	CM/BN	MOTT	KAOL/HM		
YA029	8	10	2	GRANITE	CM/BN	MOTT	KAOL/HM		
YA029	10	12	2	GRANITE	CM/WH	MOTT	KAOL/HM		
YA029	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA029	14	16	2	GRANITE	CM/PU	MOTT	PURPLE		
YA029	16	18	2	GRANITE	CM/PK	MOTT	SER		
YA029	18	20	2	GRANITE	CM/PK	SAP	KAOL		
YA029	20	22	2	GRANITE	CM/RD	SAP	KAOL/HM		
YA029	22	24	2	GRANITE		SAP			
YA029	24	26	2	GRANITE		SAP			
YA029	26	28	2	GRANITE		SAP			
YA029	28	30	2	GRANITE		SAP			
YA029	30	31	1	GRANITE		SAP			
YA030	0	2	2	CALC	CM/BN	CALC			
YA030	2	4	2	MUD	BN/DK/BN	MUD			
YA030	4	6	2	SILC	PL BN/BN	SILC	HM/KAOL		
YA030	6	8	2	GRANITE	CM/BN	MOTT	HM/KAOL		
YA030	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA030	10	11	1	GRANITE	CM/WH	MOTT	KAOL		
YA030	11	12	1	GRANITE	CM/WH	MOTT	KAOL		
YA030	12	13	1	GRANITE	PU	UPSAP	PURPLE		
YA030	13	14	1	GRANITE	PU	UPSAP	KAOL		CONTACT
YA030	14	16	2	GRANITE	PU	UPSAP	SER		
YA030	16	18	2	GRANITE	PU/BN	UPSAP	SER/GT/HM		
YA030	18	20	2	GRANITE		UPSAP			
YA030	20	22	2	GRANITE		UPSAP			
YA030	22	24	2	GRANITE		UPSAP			
YA030	24	26	2	GRANITE		UPSAP			
YA030	26	28	2	GRANITE		UPSAP			
YA030	28	30	2	GRANITE		UPSAP			
YA030	30	32	2	GRANITE		UPSAP			
YA030	32	34	2	GRANITE		UPSAP			
YA030	34	36	2	GRANITE		SAP			
YA030	36	38	2	GRANITE		SAP			
YA030	38	40	2	GRANITE		SAP			
YA030	40	41	1	GRANITE		SAP			
YA031	0	2	2	CALC	BN	CALC			
YA031	2	3	1	CALC	BN	CALC			
YA031	3	4	1	MUD	CM/BN	MUD			
YA031	4	6	2	GRANITE	BN/RD	MOTT	HM/KAOL		
YA031	6	8	2	GRANITE	WH/CM RD	MOTT	KAOL/HM		
YA031	8	10	2	GRANITE	WH/CM RD	MOTT	SER		
YA031	10	12	2	GRANITE	WH/PU	MOTT	KAOL/HM		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA031	12	14	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA031	14	16	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA031	16	18	2	GRANITE	CM/PL GN	MOTT	KAOL		
YA031	18	20	2	GRANITE	CM/PL GN	UPSAP	KAOL/HM		
YA031	20	22	2	GRANITE		UPSAP			
YA031	22	24	2	GRANITE		UPSAP			
YA031	24	26	2	GRANITE		SAP			
YA031	26	28	2	GRANITE		SAP			
YA031	28	30	2	GRANITE		SAP			
YA031	30	32	2	GRANITE		SAP	GT		
YA031	32	34	2	GRANITE		SAP	KAOL/GT		
YA031	34	36	2	GRANITE		SAP	GT		
YA031	36	37	1	GRANITE		LWSAP	GT		
YA032	0	3	3	CALC	CM/BN	CALC			
YA032	3	4	1	MUD	BN	MUD			
YA032	4	5	1	SILC	BN	SILC	HM		
YA032	5	6	1	GRANITE	CM/BN	MOTT	KAOL/HM		
YA032	6	8	2	GRANITE	CM/PL BN	MOTT	KAOL/HM		
YA032	8	10	2	GRANITE	PL BN/CM	MOTT	KAOL/HM		
YA032	10	12	2	GRANITE	PL BN/CM	MOTT	KAOL/HM		
YA032	12	14	2	GRANITE	CM/BN	MOTT	HM/KAOL		
YA032	14	16	2	GRANITE	CM/BN	MOTT	KAOL/HM		
YA032	16	18	2	GRANITE	PL BN	SAP	GT/HM		
YA032	18	20	2	GRANITE	CM OR/PK	SAP	GT/HM		
YA032	20	22	2	GRANITE	DK BN/YEL	SAP			
YA032	22	24	2	GRANITE	BN/PU	LWSAP			
YA032	24	25	1	GRANITE	BN/PK	LWSAP			
YA033	0	2	2	CALC	PL BN	CALC			
YA033	2	4	2	MUD	BN/ DK BN	MUD			
YA033	4	6	2	SILC	PL BN/CM	SILC	HM/KAOL		
YA033	6	8	2	GRANITE	PL CM	MOTT	KAOL		
YA033	8	10	2	GRANITE	PL PK	MOTT			
YA033	10	11	1	GRANITE	PL PK	MOTT	KAOL		
YA033	11	12	1	GRANITE	PU	MOTT			
YA033	12	14	2	GRANITE	PU	MOTT			QUARTZ
YA033	14	16	2	GRANITE	PL PU	UPSAP	KAOL		
YA033	16	18	2	GRANITE	PL BN	UPSAP	KAOL/GT		
YA033	18	20	2	GRANITE	BN/PL BN	SAP	GT/KAOL		
YA033	20	22	2	GRANITE	PL BN	SAP			
YA033	22	24	2	GRANITE	BN/PL BN	SAP			
YA033	24	26	2	GRANITE	BN	SAP			
YA033	26	28	2	GRANITE	BN	SAP			
YA033	28	30	2	GRANITE	BN/PK	SAP			
YA033	30	32	2	GRANITE	PK/BN	LWSAP			
YA033	32	34	2	GRANITE	PK/BN	LWSAP			
YA033	34	36	2	GRANITE	PK/BN	LWSAP			
YA033	36	38	2	GRANITE	PK/BN	LWSAP			QUARTZ
YA034	0	2	2	CALC	PL BN/BN	CALC			
YA034	2	5	3	MUD	BN/DK BN	MUD			
YA034	5	7	2	SILC	CM RD	SILC	HM/KAOL		
YA034	7	8	1	GRANITE	CM/ WH	MOTT	KAOL		
YA034	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA035	0	3	3	CALC	CM/BN	LAT			
YA035	3	6	3	MUD	RD/BN	LAT			
YA035	6	8	2	SILC	BN/CM	LAT	KAOL/HM		
YA035	8	10	2	GRANITE	CM/YEL	MOTT	KAOL		
YA035	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA035	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA035	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA035	16	17	1	GRANITE	CM/WH	MOTT	KAOL		
YA035	17	18	1	GRANITE	CM PU	LWSAP			QUARTZ
YA036	0	3	3	CALC	CM/BN	CALC			
YA036	3	5	2	MUD	BN/RD	MUD			
YA036	5	6	1	SILC	CM/BN	SILC	KAOL/HM		
YA036	6	8	2	GRANITE	CM/BN	MOTT	KAOL/HM		
YA036	8	10	2	GRANITE	CM/PL BN	MOTT	KAOL/HM		
YA036	10	12	2	GRANITE	CM/PL BN	MOTT	KAOL		
YA036	12	14	2	GRANITE	CM/PL BN	MOTT	KAOL		
YA036	14	17	3	GRANITE	CM/WH	MOTT	KAOL		
YA036	17	18	1	GRANITE	CM/PL BN	MOTT	KAOL/SER		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA036	18	20	2	GRANITE	BN/YEL	SAP	GT/LM		
YA036	20	22	2	GRANITE	BN/YEL	SAP	GT/LM		
YA036	22	24	2	GRANITE	BN/YEL	SAP	GT/LM		
YA036	24	26	2	GRANITE	BN/YEL	SAP	GT		
YA036	26	28	2	GRANITE	BN/YEL	SAP			
YA036	28	30	2	GRANITE	BN/YEL	SAP			
YA036	30	32	2	GRANITE	BN/YEL	SAP	SER		
YA036	32	34	2	GRANITE	BN	WEATH	SER		
YA036	34	36	2	GRANITE	BN	WEATH	SER		
YA036	36	37	1	GRANITE	BN	WEATH			
YA036	37	38	1	GRANITE	BN	TRANS			
YA036	38	40	2	GRANITE	BN	TRANS	SER		
YA036	40	42	2	GRANITE	BN	TRANS			
YA036	42	43	1	GRANITE	BN	TRANS			
YA037	0	2	2	CALC	BN/RD	CALC			
YA037	2	4	2	CCS	BN/PL BN	CCS			
YA037	4	6	2	SILC	CM/GY	SILC			
YA037	6	8	2	SILC	CM/GY/PL BN	SILC	GT/LM/HM		
YA037	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA037	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA037	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA037	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA037	16	18	2	GRANITE	WH/CM RD	MOTT	KAOL		
YA037	18	20	2	GRANITE	WH/PL PK	MOTT	KAOL		
YA037	20	22	2	GRANITE	WH/PL PK	MOTT	KAOL		
YA037	22	24	2	GRANITE	WH/PL PK	MOTT	KAOL		
YA037	24	26	2	GRANITE	PL BN/GN	SAP			
YA037	26	28	2	GRANITE	PL BN/GN	SAP			
YA037	28	30	2	GRANITE	BN	SAP	SER		
YA037	30	32	2	GRANITE	BN/DK BN	SAP	SER		
YA037	32	34	2	GRANITE	BN/DK BN	SAP	SER		
YA037	34	36	2	GRANITE	BN/DK BN	SAP	SER		
YA037	36	38	2	GRANITE	BN/DK BN	WEATH			
YA037	38	40	2	GRANITE	GN/BN	WEATH	SER		
YA037	40	42	2	GRANITE	BN/PK	WEATH			
YA037	42	44	2	GRANITE	BN/PK	TRANS			
YA037	44	46	2	GRANITE	BN/PK	TRANS			
YA037	46	48	2	GRANITE	BN/PK	TRANS			
YA038	0	2	2	SAND	CM/BN	SAND			
YA038	2	3	1	MUD	BN/PL BN	MUD			
YA038	3	4	1	CCS	BN/DK BN	CCS			
YA038	4	6	2	SILC	BN/PL RD/CM	SILC	HM/KAOL		
YA038	6	8	2	SILC	CM/BN	SILC	HM/KAOL		
YA038	8	10	2	SILC	CM/PL BN	SILC	KAOL/HM		
YA039	0	2	2	CALC	PL CM/BN	CALC			
YA039	2	4	2	MUD	RD/BN	MUD	HM/GT		
YA039	4	6	2	SILC	PL BN/YEL	SILC	HM/KAOL		
YA040	0	3	3	CALC	PL BN	CALC			
YA040	3	4	1	MUD	RD BN	MUD			
YA040	4	6	2	GRANITE	PL PK/CM	MOTT	HM/KAOL		
YA040	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA040	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA040	10	12	2	GRANITE	CM/PL PK	MOTT	KAOL		
YA040	12	15	3	GRANITE	PL PK/PL GN	MOTT	KAOL		
YA040	15	16	1	GRANITE	PL GN	MOTT	KAOL		
YA040	16	18	2	GRANITE	GN/PK	SAP			
YA040	18	20	2	GRANITE	PK/BN	SAP			
YA040	20	22	2	GRANITE	PL PK/CM	SAP	GT		
YA040	22	24	2	GRANITE	PL BN	SAP	GT		
YA040	24	26	2	GRANITE	PL PK/PL BN	SAP			
YA040	26	28	2	GRANITE	PL PK/PL BN	WEATH			
YA040	28	30	2	GRANITE	PL PK	WEATH			
YA040	30	32	2	GRANITE	PK/CM	WEATH			
YA041	0	2	2	CALC	CM/BN	CALC			
YA041	2	4	2	SILC	GY/BN	SILC			
YA041	4	5	1	SILC	YEL/BN	SILC	GT		
YA041	5	6	1	GRANITE	PL PK/CM	MOTT	KAOL		
YA041	6	8	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA041	8	10	2	GRANITE	PL CM	MOTT	KAOL		
YA041	10	12	2	GRANITE	PL CM	MOTT			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA041	12	14	2	GRANITE	CM/WH	MOTT			
YA041	14	16	2	GRANITE	CM/WH	MOTT			
YA041	16	18	2	GRANITE	CM/WH	MOTT			
YA041	18	20	2	GRANITE	CM/PL GY	MOTT			
YA041	20	25	5	GRANITE	CM/PL GY	MOTT			
YA041	25	26	1	GRANITE	PL BN	SAP	GT/KAOL		
YA041	26	27	1	GRANITE	PL BN	SAP			
YA041	27	28	1	GRANITE	PL BN	WEATH			
YA042	0	1	1	CALC	CM/BN	CALC			
YA042	1	2	1	MUD	BN	MUD			
YA042	2	3	1	SILC	BN/PL BN	SILC			
YA042	3	4	1	GRANITE	PL GY/CM	MOTT			
YA042	4	6	2	GRANITE	PL GY	MOTT			
YA042	6	9	3	GRANITE	PL PK	MOTT			
YA042	9	12	3	GRANITE	PL PK	MOTT	KAOL		
YA042	12	14	2	GRANITE	PL CM/WH	MOTT	KAOL		
YA042	14	16	2	GRANITE	PL CM/WH	MOTT	KAOL		
YA042	16	18	2	GRANITE	PL CM/WH	MOTT	KAOL		
YA042	18	20	2	GRANITE	PL GY/CM	UPSAP			
YA042	20	22	2	GRANITE	PL GY/CM	UPSAP			
YA042	22	24	2	GRANITE	PL GY/CM	UPSAP			
YA042	24	26	2	GRANITE	PL GY/CM	UPSAP			
YA042	26	27	1	GRANITE	BN YEL	SAP	GT		
YA043	0	1	1	CALC	PL CM	CALC			
YA043	1	2	1	SILC	PL RD/BN	SILC			
YA043	2	4	2	GRANITE	CM	MOTT			
YA043	4	6	2	GRANITE	CM/BN	MOTT	KAOL		
YA043	6	8	2	GRANITE	CM/PL BN	MOTT			
YA043	8	10	2	GRANITE	PL PK/PL BN	MOTT			
YA043	10	12	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA043	12	14	2	GRANITE	CM/PK	MOTT	KAOL		
YA043	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA043	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA043	18	20	2	GRANITE	CM/WH	MOTT	KAOL		
YA043	20	22	2	GRANITE	CM/WH	MOTT	KAOL		
YA043	22	24	2	GRANITE	PL GY/CM	SAP			
YA043	24	26	2	GRANITE	PL GY/CM	SAP			
YA043	26	28	2	GRANITE	PL GY/CM	LWSAP			
YA044	0	2	2	CALC	PL BN	CALC			
YA044	2	4	2	SAND	PL GY	SAND			
YA044	4	6	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA044	6	8	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA044	8	11	3	GRANITE	PL PK	MOTT			
YA044	11	12	1	GRANITE	CM/WH	MOTT	KAOL		
YA044	12	14	2	GRANITE	PL PK	MOTT	KAOL		
YA044	14	16	2	GRANITE	WH/CM	MOTT	KAOL		
YA044	16	18	2	GRANITE	WH/CM	MOTT			
YA044	18	20	2	GRANITE	WH/CM	MOTT			
YA044	20	22	2	GRANITE	CM/WH	MOTT			
YA044	22	24	2	GRANITE	CM/WH	MOTT			
YA044	24	26	2	GRANITE	PL GY/CM	MOTT			
YA044	26	27	1	GRANITE	PL GY/CM	MOTT			
YA044	27	28	1	GRANITE	PL PK	WEATH			
YA045	0	1	1	CALC	PL BN/CM	CALC			
YA045	1	2	1	SILC	PL GY	SILC			
YA045	2	5	3	SILC	PL GY	SILC			
YA045	5	6	1	SILC	PL BN/YEL	SILC	LM/GT		
YA045	6	8	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA045	8	10	2	GRANITE	CM/PL GY	MOTT			
YA045	10	11	1	GRANITE	PL PK	MOTT			
YA045	11	12	1	GRANITE	WH/CM	MOTT	KAOL		
YA045	12	14	2	GRANITE	WH/CM	MOTT			
YA045	14	16	2	GRANITE	WH/CM	MOTT			
YA045	16	18	2	GRANITE	WH/CM	MOTT			
YA045	18	20	2	GRANITE	PL WH/PL GN	UPSAP	KAOL		
YA045	20	23	3	GRANITE	CM/PL PK	UPSAP			
YA045	23	24	1	GRANITE	CM/PL PK	SAP			
YA045	24	24	0	GRANITE	BN/YEL	SAP	GT		
YA046	0	2	2	CALC	PL CM/PL BN	CALC			
YA046	2	4	2	SNDST	GY/CM	SNDST			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA046	4	6	2	SNDST	PL PU/CM	SNDST			
YA046	6	8	2	GRANITE	WH/CM	MOTT	KAOL		
YA046	8	10	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA046	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA046	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA046	14	16	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	16	18	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	18	20	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	20	22	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	22	24	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	24	26	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	26	28	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	28	30	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	30	32	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	32	34	2	GRANITE	CM/PL GY	MOTT	KAOL		
YA046	34	36	2	GRANITE	CM/WH	UPSAP	KAOL		
YA046	36	37	1	GRANITE	CM/WH	UPSAP	KAOL		
YA047	0	4	4	CALC	PL BN/CM	CALC			
YA047	4	6	2	SILC	RD	SILC			
YA047	6	7	1	SILC	RD	SILC	HM/KAOL		
YA047	7	8	1	GRANITE	PL RD/YEL	UPSAP	KAOL/HM		
YA047	8	10	2	GRANITE	PL RD/RD	UPSAP	KAOL/HM		
YA047	10	12	2	GRANITE	PL PK/RD	SAP	HM/KAOL		
YA047	12	13	1	GRANITE	PL PK/CM	SAP	KAOL		
YA047	13	14	1	GRANITE	RD	SAP	GT/HM		
YA047	14	16	2	GRANITE	DK RD/PU	SAP	GT/HM/KAOL		
YA047	16	17	1	GRANITE	DK BN	SAP	GT		
YA047	17	19	2	GRANITE	DK RD	SAP	HM		
YA047	19	20	1	GRANITE	PL BN/YEL	LWSAP			
YA047	20	21	1	GRANITE	PL PK	LWSAP			
YA047	21	22	1	GRANITE	PL GN	LWSAP			
YA047	22	23	1	GRANITE	PL GN	LWSAP			
YA047	23	24	1	GRANITE	DK BN	WEATH	GT		
YA047	24	25	1	GRANITE		WEATH			
YA047	25	26	1	MAFIC?	DK PU	WEATH	GT/HM		CONTACT
YA047	26	28	2	MAFIC?	PL BN/GN	WEATH			
YA047	28	30	2	MAFIC?	PL BN/GN	WEATH			
YA047	30	32	2	MAFIC?	PL BN/BN	WEATH			
YA048	0	4	4	CALC	CM/BN	CALC			
YA048	4	5	1	MUD	RD	MUD			
YA048	5	7	2	SILC	RD	SILC	HM		
YA048	7	8	1	GRANITE	PL RD/CM	MOTT	KAOL		
YA048	8	10	2	GRANITE	PL RD/BN	UPSAP	KAOL/HM/GT		
YA048	10	12	2	GRANITE	PL RD/BN	UPSAP	KAOL/HM/GT		
YA048	12	14	2	GRANITE	PL RD/BN	UPSAP	KAOL/HM/GT		
YA048	14	16	2	GRANITE	PL PK/CM	LWSAP			
YA048	16	18	2	GRANITE	CM	TRANS			
YA048	18	20	2	GRANITE	BN	TRANS	GT		
YA048	20	22	2	GRANITE	PL BN/PL PK	TRANS			
YA048	22	24	2	GRANITE	PL BN/PL PK	TRANS			
YA048	24	26	2	GRANITE	PL BN/PL PK	TRANS			
YA048	26	28	2	GRANITE	PL BN/PL PK	TRANS			
YA048	28	30	2	GRANITE	PL BN/PL PK	TRANS			
YA048	30	32	2	GRANITE	PL BN/PL PK	TRANS			
YA048	32	34	2	GRANITE	PL BN/PL PK	TRANS			
YA048	34	35	1	GRANITE	PL BN/PL PK	TRANS			
YA049	0	3	3	CALC	PL BN	CALC			
YA049	3	5	2	MUD	DK BN/YEL	MUD			
YA049	5	6	1	SILC	DK RD	SILC			
YA049	6	8	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA049	8	9	1	GRANITE	RD	WEATH	HM		
YA049	9	10	1	GRANITE	RD	TRANS			
YA049	10	12	2	GRANITE	PL GN	TRANS			
YA049	12	14	2	GRANITE	PL GN	TRANS			
YA049	14	16	2	GRANITE	PL GN	TRANS			
YA050	0	3	3	CALC		CALC			
YA050	3	5	2	MUD	RD	MUD			
YA050	5	8	3	SILC	RD/PL CM	SILC	HM/KAOL		
YA050	8	12	4	GRANITE	CM/WH	MOTT	KAOL		
YA050	12	14	2	GRANITE	CM/WH	MOTT	KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA050	14	17	3	GRANITE	CM/WH	MOTT	KAOL		
YA050	17	20	3	GRANITE	PL RD	SAP	HM		
YA050	20	22	2	GRANITE	PL PK/BN	TRANS	HM		
YA050	22	24	2	GRANITE	PL PK/BN	TRANS	HM		
YA050	24	26	2	GRANITE	PL PK/BN	TRANS	HM		
YA050	26	28	2	GRANITE	PL PK/BN	TRANS	HM		
YA050	28	29	1	GRANITE	PL PK/BN	TRANS	HM		
YA051	0	2	2	CALC	PL BN	CALC			
YA051	2	4	2	MUD	RD	MUD			
YA051	4	6	2	GRANITE	CM/PL RD	MOTT	KAOL		
YA051	6	8	2	GRANITE	PL CM	MOTT	KAOL		
YA051	8	10	2	GRANITE	PL GN	WEATH			
YA051	10	12	2	GRANITE	PL PK/PL GN	WEATH			
YA051	12	13	1	GRANITE	BN/PL PK	TRANS			
YA051	13	14	1	GRANITE	BN/PL PK	TRANS	HM		
YA052	0	3	3	CALC	PL BN/CM	CALC			
YA052	3	4	1	SILC	WH/CM	SILC			
YA052	4	6	2	GRANITE	PL BN	MOTT	KAOL/GT		
YA052	6	8	2	GRANITE	PL BN/CM	MOTT	KAOL/HM		
YA052	8	10	2	GRANITE	PL BN/PL RD	MOTT	HM/KAOL		
YA052	10	12	2	GRANITE	PL BN/PL RD	MOTT	HM/KAOL		
YA052	12	14	2	GRANITE	PL RD/RD	MOTT	HM		
YA052	14	16	2	GRANITE	RD	MOTT	HM/GT		
YA052	16	17	1	GRANITE	RD	MOTT			
YA052	17	18	1	GRANITE	PL PK	SAP			
YA052	18	19	1	GRANITE	PL RD	SAP	HM		
YA052	19	20	1	GRANITE	CM/PL BN	SAP	KAOL		
YA052	20	22	2	MAFIC?	BN	SAP	GT		
YA052	22	24	2	MAFIC?	BN	SAP	GT		
YA052	24	25	1	MAFIC?	BN	SAP			
YA053	0	3	3	CALC	PL CM	CALC			
YA053	3	4	1	SILC	PL BN/CM	SILC	KAOL/GT		
YA053	4	6	2	GRANITE	PL CM	MOTT	KAOL		
YA053	6	8	2	GRANITE	PL CM	MOTT	KAOL		
YA053	8	10	2	GRANITE	PL CM	MOTT	KAOL		
YA053	10	11	1	GRANITE	PL CM	MOTT			
YA053	11	12	1	GRANITE	PL CM	TRANS			
YA053	12	14	2	GRANITE	PL CM	TRANS			
YA054	0	2	2	CALC	CM/PL PK	CALC			
YA054	2	4	2	SILC	PL BN/CM	SILC	HM		
YA054	4	6	2	GRANITE	CM	MOTT			
YA054	6	8	2	GRANITE	CM/PL BN	MOTT	LM/GT/KAOL		
YA054	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA054	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA054	12	15	3	GRANITE	CM/WH	MOTT	KAOL		
YA054	15	16	1	GRANITE	PL PK	SAP			
YA054	16	18	2	GRANITE	PL BN/PK	TRANS			
YA054	18	20	2	GRANITE	PL BN/PK	TRANS			
YA055	0	2	2	CALC	BN/PL BN	CALC			
YA055	2	4	2	SILC	PL BN	SILC			
YA055	4	6	2	GRANITE	PL CM	MOTT	LM/GT/KAOL		
YA055	6	8	2	GRANITE	PL CM	MOTT	KAOL		
YA055	8	10	2	GRANITE	PL CM	MOTT	KAOL		
YA055	10	12	2	GRANITE	PL CM	UPSAP	KAOL		
YA055	12	14	2	GRANITE	PL CM	UPSAP	KAOL		
YA055	14	17	3	GRANITE	PL CM	UPSAP	KAOL		
YA055	17	18	1	GRANITE	PL PK/PL GN	SAP	KAOL		
YA055	18	21	3	GRANITE	PK/BN/PK	TRANS	KAOL		
YA055	21	23	2	GRANITE	BN	TRANS	GT		
YA056	0	3	3	CALC	CM/PL BN	CALC			
YA056	3	4	1	MUD	RD	MUD			
YA056	4	6	2	SILC	RD/PU	SILC	HM		
YA056	6	8	2	SILC	PL RD/CM	SILC	HM/KAOL		
YA056	8	10	2	GRANITE	PL RD/CM	LWSAP			
YA056	10	12	2	GRANITE	PL RD/CM	LWSAP	HM		
YA056	12	14	2	GRANITE	PL RD/CM	SAP			
YA056	14	16	2	GRANITE	PL PK/PL BN	SAP			
YA056	16	17	1	GRANITE	DK PK	TRANS			
YA056	17	18	1	GRANITE	PL PK	WEATH			
YA056	18	19	1	GRANITE	PL PK	WEATH			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA057	0	2	2	SANDS		SANDS			
YA057	2	4	2	CALC	PL RD/BN	CALC			
YA057	4	5	1	SILC	RD	SILC	HM		
YA057	5	6	1	GRANITE	CM/WH	MOTT	KAOL		
YA057	6	8	2	GRANITE	CM/WH	MOTT	KAOL		MYLONITIC
YA057	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA057	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA057	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA057	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA057	16	17	1	GRANITE	CM/WH	MOTT	KAOL		
YA058	0	2	2	CALC	CM/BN	CALC			
YA058	2	3	1	SILC	RD/BN	SILC	HM		
YA058	3	6	3	GRUSS	CM/PL BN	SILC	KAOL/HM		
YA058	6	8	2	GRANITE	CM/PL BN	MOTT	KAOL		
YA058	8	10	2	GRANITE	CM/PL BN	MOTT	KAOL		
YA058	10	12	2	GRANITE	PL CM/PL GN	MOTT	KAOL		
YA058	12	13	1	GRANITE	RD/BN	MOTT	HM		
YA058	13	14	1	GRANITE	RD/BN	MOTT	HM/LM/GT		
YA058	14	15	1	GRANITE	PL CM/BN	MOTT	HM/LM/GT		
YA058	15	16	1	GRANITE	PL GN	MOTT	KAOL		
YA058	16	17	1	GRANITE	RD	UPSAP	HM		
YA058	17	18	1	GRANITE	PL PK/PL GN	UPSAP	KAOL		
YA058	18	19	1	GRANITE	PK/BN/PK	UPSAP			
YA058	19	20	1	GRANITE	PK/BN	SAP	GT/LM		
YA058	20	22	2	GRANITE	PK/BN	SAP			
YA058	22	23	1	GRANITE	PK/BN	SAP			
YA058	23	24	1	GRANITE	PK/BN	TRANS			
YA058	24	26	2	GRANITE	BN/YEL	TRANS			
YA058	26	28	2	GRANITE	BN/YEL	TRANS			CONTACT
YA059	0	1	1	CALC	CM/BN	CALC			
YA059	1	3	2	SILC	BN/RD	SILC	HM		
YA059	3	9	6	SILC	PL BN	SILC			
YA059	9	11	2	GRANITE	PL CM/PL GN	MOTT	KAOL		
YA059	11	12	1	GRANITE	RD	SAP	HM		
YA059	12	14	2	GRANITE	PL BN/PK	LWSAP			
YA059	14	15	1	GRANITE	PK	LWSAP			
YA059	0	2	2	CALC	PL BN	CALC			
YA060	2	3	1	CLAYS	RD	CLAYS	HM		
YA060	3	4	1	SILC	PL RD	SILC	HM		
YA060	4	6	2	GRANITE	WH/CM	MOTT			
YA060	6	8	2	GRANITE	WH/CM	MOTT			
YA060	8	9	1	GRANITE	CM/PL PK	MOTT			
YA060	9	11	2	GRANITE	CM/YEL	SAP	GT/LM		
YA060	11	12	1	GRANITE	PK/CM	SAP			
YA060	12	14	2	GRANITE	PK/CM	SAP			
YA060	14	16	2	GRANITE	PK/CM	FRESHROCK			
YA061	0	2	2	CALC	PL BN	CALC			
YA061	2	3	1	MUD	RD	MUD			
YA061	3	5	2	SILC	RD	SILC	HM		
YA061	5	6	1	SILC	PL BN/CM	SILC	KAOL/GT		
YA061	6	8	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA061	8	10	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA061	10	12	2	GRANITE	WH/CM	MOTT	KAOL		
YA061	12	14	2	GRANITE	WH/CM	MOTT			
YA061	14	16	2	GRANITE	WH/CM	MOTT			
YA061	16	18	2	GRANITE	PL CM/PL PK	SAP			
YA062	0	2	2	CALC	CM BN	CALC			
YA062	2	4	2	SILC	BN/PL BN	SILC	GT/LM/HM/KAOL		
YA062	4	6	2	SILC	PL BN/CM	SILC	KAOL/GT/LM/HM		
YA062	6	9	3	SILC	PL BN/CM	SILC	KAOL/GT/LM/HM		
YA062	9	12	3	GRANITE	PL GN/CM	MOTT	KAOL		
YA062	12	14	2	GRANITE	PL PK	MOTT			
YA062	14	19	5	GRANITE	PL PK/BN	MOTT			
YA062	19	25	6	GRANITE	BN/PL PK	MOTT	GT		
YA062	25	28	3	GRANITE	PL YEL/PL G	MOTT			
YA062	28	30	2	GRANITE	PL YEL/PL PK	MOTT			
YA062	30	32	2	GRANITE	BN	SAP	GT		
YA062	32	34	2	GRANITE	BN/PL PK	TRANS			
YA063	0	4	4	CALC	PL BN/CM	CALC			
YA063	4	8	4	GRANITE	PL BN	MOTT	KAOL/HM		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA063	8	10	2	GRANITE	PL BN	MOTT			
YA063	10	11	1	GRANITE	BN/PK	MOTT			
YA064	0	3	3	SANDS	PL RD	SANDS			
YA064	3	4	1	CALC	PL BN	CALC			
YA064	4	5	1	MUD	RD	MUD			
YA064	5	6	1	SILC	RD/DK RD	SILC	HM		
YA064	6	8	2	SILC	CM/OFF WH	SILC			
YA064	8	10	2	GRANITE	CM/WH	MOTT			
YA064	10	12	2	GRANITE	CM/WH	MOTT			
YA064	12	14	2	GRANITE	CM/WH	MOTT			
YA064	14	16	2	GRANITE	CM/WH	MOTT			
YA064	16	17	1	GRANITE	PL PK/CM	SAP			
YA065	0	2	2	SANDS	PL BN	SANDS			
YA065	2	4	2	CALC	PL BN	CALC			
YA065	4	5	1	SILC	RD	SILC	HM		
YA065	5	6	1	QTZ	RD/DK GY	QTZ			QUARTZ/PO
YA065	6	8	2	SILC	RD/DK GY	SILC			
YA065	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA065	10	12	2	GRANITE	CM/WH	MOTT			
YA065	12	14	2	GRANITE	CM/WH	MOTT			
YA065	14	16	2	GRANITE	CM/WH	MOTT			
YA065	16	18	2	GRANITE	CM/WH	MOTT			
YA065	18	20	2	GRANITE	CM/WH	MOTT	GT		
YA065	20	21	1	GRANITE	PL BN/PL GN	LWSAP			
YA065	21	25	4	GRANITE	PL BN/GN	LWSAP	GT		
YA065	25	26	1	GRANITE	PL BN/CM	LWSAP	GT		
YA065	26	27	1	GRANITE	BN	WEATH	GT		
YA065	27	28	1	GRANITE	BN/DK BN	WEATH			
YA066	0	3	3	SANDSMUD	BN	SANDSMUD			
YA066	3	5	2	SILC	RD	SILC			
YA066	5	6	1	SILC	RD/DK GY/CM	SILC			
YA066	6	7	1	GRANITE	CM/PL BN	MOTT	KAOL/HM/GT		
YA066	7	9	2	GRANITE	CM/WH	MOTT	KAOL		
YA066	9	13	4	GRANITE	CM/WH	MOTT	KAOL		
YA066	13	14	1	GRANITE	CM/WH	MOTT	KAOL		
YA066	14	16	2	GRANITE	CM/PL GN	MOTT	KAOL		
YA066	16	18	2	GRANITE	CM/PL GN	MOTT	KAOL		
YA066	18	23	5	GRANITE	CM/PL GN	MOTT	KAOL		
YA066	23	24	1	GRANITE	PL BN	UPSAP	KAOL		
YA066	24	26	2	GRANITE	PL BN/PL PK	UPSAP			
YA066	26	28	2	GRANITE	PL BN/PL PK	UPSAP			MYL
YA066	28	30	2	GRANITE	PL BN/PL PK	UPSAP			MYL
YA066	30	33	3	GRANITE	GN/PL PK	LWSAP	GT		
YA066	33	34	1	GRANITE	BN/GN	LWSAP	GT		
YA066	34	36	2	GRANITE	BN/DK GN	WEATH			MYL
YA066	36	38	2	GRANITE	BN	WEATH			
YA066	38	40	2	GRANITE	DK GN/BN	TRANS			
YA066	40	43	3	GRANITE	DK GN/BN	TRANS			
YA067	0	2	2	SAND	PL BN	SAND			
YA067	2	4	2	MUD	RD	MUD			
YA067	4	6	2	SILC	RD/BN	SILC	HM/GT		
YA067	6	7	1	SILC	RD/BN	SILC	HM/GT/KAOL/LM		
YA067	7	8	1	SILC	CM/OFF WH	SILC	KAOL/HM		
YA067	8	10	2	GRANITE	CM/WH	MOTT	KAOL/HM		
YA067	10	12	2	GRANITE	CM/WH	MOTT			
YA067	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA067	14	17	3	GRANITE	CM/WH	MOTT	KAOL		
YA067	17	18	1	GRANITE	PL GN	MOTT			
YA067	18	20	2	GRANITE	PL GN	MOTT			
YA067	20	22	2	GRANITE	PL WH/PL PK	UPSAP	GT		
YA067	22	24	2	GRANITE	PL BN/PL PK	UPSAP	GT		
YA067	24	28	4	GRANITE	PL BN	UPSAP			
YA067	28	30	2	GRANITE	PL PK/PL BN	LWSAP			
YA068	0	2	2	SANDS	BN/RD	SANDS			
YA068	2	3	1	SILC	RD	SILC			
YA068	3	4	1	SILC	CM/PU	SILC	HM		
YA068	4	6	2	SILC	RD/DK RD	SILC	HM		
YA068	6	9	3	GRANITE	DK GY	MOTT			
YA068	9	10	1	GRANITE	CM/WH	MOTT	KAOL		
YA068	10	12	2	GRANITE	CM/WH	MOTT	KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA068	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA068	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA068	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA068	18	20	2	GRANITE	CM/WH	MOTT	KAOL		
YA068	20	22	2	GRANITE	CM/WH	MOTT	KAOL		
YA068	22	24	2	GRANITE	DK GY	MOTT	KAOL		
YA068	24	26	2	GRANITE	OFF WH	MOTT	KAOL		
YA068	26	28	2	GRANITE	OFF WH	MOTT	KAOL		
YA068	28	30	2	GRANITE	OFF WH	MOTT	KAOL		
YA068	30	32	2	GRANITE	OFF WH	MOTT	KAOL		
YA068	32	33	1	GRANITE	OFF WH	MOTT	KAOL		
YA068	33	36	3	GRANITE	BN	LWSAP			
YA068	36	38	2	GRANITE	DK BN/GN	TRANS			
YA068	38	40	2	GRANITE	DK BN/GN	TRANS			
YA068	40	42	2	GRANITE	DK BN/GN	TRANS			MYL
YA069	0	1	1	CALC	CM BN	CALC			
YA069	1	2	1	SANDS	BN	SANDS			
YA069	2	3	1	SILC	RD	SILC			
YA069	3	4	1	SILC	PL CM/GY	SILC	KAOL		
YA069	4	6	2	SILC	PL PU/PL GY	SILC			
YA069	6	8	2	GRANITE	PL PU/PL GY	MOTT	HM/GT/LM		
YA069	8	10	2	GRANITE	DK GY	MOTT	KAOL		
YA069	10	11	1	GRANITE	PL PK	MOTT	KAOL		
YA069	11	12	1	GRANITE	PL PK/CM	MOTT	KAOL		
YA069	12	14	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA069	14	16	2	GRANITE	CM	MOTT	KAOL		
YA069	16	18	2	GRANITE	CM	MOTT	KAOL		
YA069	18	20	2	GRANITE	PL CM	MOTT	KAOL		
YA069	20	22	2	GRANITE	PL CM	MOTT	KAOL		
YA069	22	24	2	GRANITE	PL CM	MOTT	KAOL		
YA070	0	2	2	SANDS	BN/RD	LAT			
YA070	2	4	2	SILC	BN	LAT	KAOL/GT/LM/HM		
YA070	4	6	2	GRANITE	PL CM	MOTT	KAOL		
YA070	6	8	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA070	8	10	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA070	10	12	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA070	12	14	2	GRANITE	WH/CM	MOTT			
YA070	14	16	2	GRANITE	WH/CM	MOTT			
YA070	16	18	2	GRANITE	PL PK	LWSAP			
YA070	18	20	2	GRANITE	PL PK	LWSAP			
YA070	20	21	1	GRANITE	PL PK	LWSAP			
YA070	21	22	1	GRANITE	PK	LWSAP			
YA071	0	1	1	CALC	CM BN	CALC			
YA071	1	2	1	MUD	RD	MUD			
YA071	2	4	2	SILC	BN	SILC	GT/LM/HM		
YA071	4	6	2	GRANITE	PL CM	MOTT	KAOL/MANG		
YA071	6	8	2	GRANITE	PL CM/PL PK	MOTT	KAOL		
YA071	8	10	2	GRANITE	WH	MOTT	KAOL		
YA071	10	12	2	GRANITE	WH	MOTT	KAOL		
YA071	12	14	2	GRANITE	WH	MOTT	KAOL		
YA071	14	16	2	GRANITE	PL CM/WH	LWSAP			
YA071	16	18	2	GRANITE	PL YEL/CM	LWSAP			
YA071	18	20	2	GRANITE	PL PK	TRANS			
YA071	20	21	1	GRANITE	PL PK	TRANS			
YA072	0	1	1	CALC	PL BN	CALC			
YA072	1	3	2	MUD	RD	MUD			
YA072	3	4	1	SILC	BN/CM	SILC	GT/LM/KAOL/HM		
YA072	4	6	2	SILC	BN/CM	SILC	GT/HM/KAOL		
YA072	6	8	2	GRANITE	WH/CM	MOTT			
YA072	8	10	2	GRANITE	WH/CM	MOTT			
YA072	10	12	2	GRANITE	WH/CM	MOTT			
YA072	12	14	2	GRANITE	WH/CM	MOTT			
YA072	14	16	2	GRANITE	PL PK/CM	SAP			
YA072	16	18	2	GRANITE	PL PK/CM	SAP	GT/LM		
YA072	18	20	2	GRANITE	PL PK/PL BN	SAP			
YA072	20	22	2	GRANITE	PL PK/PL BN	SAP			
YA073	0	2	2	SANDS	RD	SANDS			
YA073	2	4	2	SILC	DK GY/BN	SILC			
YA073	4	5	1	SILC	PL BN/YEL	SILC	GT/LM		
YA073	5	6	1	GRANITE	WH	MOTT	KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA073	6	8	2	GRANITE	WH	MOTT	KAOL		
YA073	8	10	2	GRANITE	WH	MOTT	KAOL		
YA073	10	12	2	GRANITE	WH	MOTT	KAOL		
YA073	12	14	2	GRANITE	WH	MOTT	KAOL		
YA073	14	16	2	GRANITE	WH	MOTT	KAOL		
YA073	16	18	2	GRANITE	PL GY	UPSAP			
YA073	18	20	2	GRANITE	DK GY	SAP			
YA073	20	22	2	GRANITE	DK GY	SAP			
YA073	22	24	2	GRANITE	DK GY	SAP			
YA073	24	26	2	GRANITE	DK GY	SAP			
YA073	26	28	2	GRANITE	DK GY	SAP			
YA073	28	30	2	GRANITE	DK GY	SAP			
YA073	30	32	2	GRANITE	DK GY	LWSAP			
YA073	32	34	2	GRANITE	DK GY	LWSAP			
YA073	34	35	1	GRANITE	DK GY	LWSAP			
YA074	0	2	2	CALC	CM/BN	CALC			
YA074	2	5	3	SILC	BN	SILC	KAOL/GT/HM		
YA074	5	6	1	SILC	WH/PL CM	SILC	KAOL		
YA074	6	8	2	GRANITE	WH/PL CM	MOTT			
YA074	8	10	2	GRANITE	WH/PL CM	SAP			
YA074	10	12	2	GRANITE	PL GN/PL PK	SAP			
YA074	12	14	2	GRANITE	PL GN/PL PK	SAP			
YA074	14	16	2	GRANITE	PL GN/PL PK	SAP			
YA074	16	18	2	GRANITE	PL GN/PL PK	SAP			
YA074	18	20	2	GRANITE	PK	TRANS			
YA074	20	22	2	GRANITE	PK	TRANS			
YA074	22	24	2	GRANITE	PK	TRANS			
YA074	24	25	1	GRANITE	PK	TRANS			
YA075	0	2	2	CALC	PL BN/CM	CALC			
YA075	2	4	2	SILC	BN	SILC	GT/KAOL/LM		
YA075	4	7	3	GRANITE	PL BN/CM	MOTT	KAOL/GT		
YA075	7	8	1	GRANITE	PL GN	MOTT	KAOL		
YA075	8	10	2	GRANITE	PU	MOTT	KAOL		
YA075	10	12	2	GRANITE	BN	MOTT	KAOL		
YA075	12	13	1	GRANITE	PL GN/BN	MOTT	KAOL		
YA075	13	14	1	GRANITE	PL PK/CM	MOTT	KAOL		
YA075	14	16	2	GRANITE	PL GN/PL PK	MOTT	KAOL		
YA075	16	18	2	GRANITE	PL PK	SAP			
YA075	18	20	2	GRANITE	PL PK	SAP			
YA075	20	22	2	GRANITE	PK/BN	TRANS	GT		
YA075	22	24	2	GRANITE	PK/BN	TRANS	GT		
YA075	24	26	2	GRANITE	PK/BN	TRANS	GT		
YA076	0	1	1	CALC	PL CM	CALC			
YA076	1	2	1	MUD	BN	MUD			
YA076	2	3	1	SILC	PL BN/YEL	SILC	KAOL/GT		
YA076	3	4	1	GRANITE	CM	MOTT	KAOL		
YA076	4	6	2	GRANITE	CM	MOTT	KAOL		
YA076	6	8	2	GRANITE	OFF WH/PL CM	MOTT	KAOL		
YA076	8	10	2	GRANITE	PL BN/CM	MOTT	KAOL/HM		
YA076	10	12	2	GRANITE	PL BN/YEL	MOTT	LT/GT		
YA076	12	14	2	GRANITE	PL YEL	MOTT			
YA076	14	16	2	GRANITE	PL YEL	MOTT	KAOL		
YA076	16	18	2	GRANITE	PL YEL	MOTT			
YA076	18	19	1	GRANITE	PL YEL	MOTT			
YA077	0	1	1	SANDS	PL BN	SANDS			
YA077	1	2	1	MUD	RD	MUD			
YA077	2	4	2	SILC	DK BN	SILC	HM/GT		
YA077	4	6	2	SILC	OR/BN	SILC			
YA077	6	8	2	GRANITE	PL PK	MOTT	KAOL		
YA077	8	10	2	GRANITE	PL PK	MOTT	KAOL		
YA077	10	12	2	GRANITE	PL PK	MOTT	KAOL		
YA077	12	14	2	GRANITE	PL PK/CM	SAP			
YA077	14	16	2	GRANITE	PL PK/CM	SAP			
YA077	16	18	2	GRANITE	PL PK/GY	SAP			
YA077	18	20	2	GRANITE	PL PK/GY	TRANS			
YA077	20	22	2	GRANITE	PL PK/GY	TRANS			
YA078	0	2	2	CALC	PL BN	CALC			
YA078	2	3	1	MUD	BN	MUD			
YA078	3	4	1	SILC	PL BN/YEL	SILC	GT/LM		
YA078	4	6	2	SILC	PL CM/YEL	SILC	KAOL/LM		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA078	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA078	8	10	2	GRANITE	CM/WH	MOTT			
YA078	10	12	2	GRANITE	CM/WH	MOTT			
YA078	12	14	2	GRANITE	CM/WH	MOTT			
YA078	14	16	2	GRANITE	CM/WH	MOTT			
YA078	16	18	2	GRANITE	CM/WH	MOTT			
YA078	18	20	2	GRANITE	CM/WH	MOTT			
YA078	20	22	2	GRANITE	CM/WH	MOTT			
YA078	22	24	2	GRANITE	PL CM/YEL	MOTT			
YA078	24	26	2	GRANITE	PL BN	UPSAP	GT		
YA078	26	27	1	GRANITE	BN/PL BN	UPSAP	GT		
YA079	0	2	2	CALC	PL BN	CALC			
YA079	2	3	1	SANDS	RD/BN	SANDS			
YA079	3	4	1	SILC	DK RD/BN	SILC	HM		
YA079	4	6	2	GRUSS	DK GY	MOTT			
YA079	6	8	2	GRANITE	GY/PL PK	MOTT	KAOL		
YA079	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	18	20	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	20	22	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	22	24	2	GRANITE	CM/WH	MOTT	KAOL		
YA079	24	26	2	GRANITE	CM/GY	SAP			
YA079	26	28	2	GRANITE	CM/GY	SAP			
YA079	28	30	2	GRANITE	CM/GY	SAP			
YA079	30	32	2	GRANITE	CM/GY	SAP			
YA079	32	33	1	GRANITE	PL BN/PL PK	LWSAP	GT		
YA080	0	2	2	SANDS	RD	SANDS			
YA080	2	3	1	MUD	BN/RD	MUD			
YA080	3	4	1	SILC	YEL/CM	SILC	LM		
YA080	4	5	1	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	5	6	1	GRANITE	PL PU	MOTT	KAOL/HM		
YA080	6	8	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	8	10	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	10	12	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	12	14	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	14	16	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	16	18	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	18	20	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	20	22	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	22	24	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	24	26	2	GRANITE	PL GY/CM	MOTT	KAOL		
YA080	26	28	2	GRANITE	GY	WEATH			
YA080	28	30	2	GRANITE	PK/GY	MOTT	KAOL		
YA080	30	32	2	GRANITE	PK/GY	WEATH			
YA080	32	33	1	GRANITE	PK/GY	WEATH			
YA081	0	2	2	SANDS	RD	SANDS			
YA081	2	4	2	SILC		SILC	KAOL/HM		
YA081	4	5	1	SILC	PLGY/CM	SILC	KAOL/HM		
YA082	0	2	2	SANDS	RD/BN	SANDS			
YA082	2	3	1	MUD	RD	MUD			
YA082	3	4	1	CLAY	GN/BN	CLAY			
YA082	4	5	1	SILC	GY/CM	SILC	KAOL		
YA082	5	6	1	SILC	RD	SILC	HM		
YA082	6	8	2	SILC	BN	SILC			
YA082	8	10	2	SILC	PL GY	SILC			
YA082	10	12	2	SILC	PL GY	SILC			
YA082	12	14	2	GRANITE	PL PK	MOTT			
YA082	14	16	2	GRANITE	PL PK	MOTT			
YA083	0	2	2	SANDS	PL BN	SANDS			
YA083	2	3.5	1.5	MUD	RD	MUD			
YA083	3.5	4	0.5	SILC	PL GY/YEL	SILC			
YA083	4	5	1	GRANITE	PL CM	MOTT	KAOL		
YA083	5	6	1	GRANITE	PL CM/OFF V	MOTT			
YA084	0	2	2	SANDS	RD	SANDS			
YA084	2	3	1	MUD	RD	MUD			
YA084	3	4	1	MUD	RD/PL GN	MUD			
YA084	4	5	1	CLAY	WH/GY	CLAY	GT/KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA084	5	6	1	SILC	BN	SILC			
YA085	0	2	2	SANDS	RD	SANDS			
YA085	2	3	1	MUD	BN/RD	MUD			
YA085	3	4	1	MUD	PL GN/BN	MUD	SMEC		
YA085	4	5	1	CLAY	PL GN	CLAY			
YA085	5	7	2	SILC	DK BN	SILC	MANG/HM/GT		
YA085	7	9	2	SILC	DK BN	SILC	HM/GT/LM/KAOL		
YA085	9	10	1	GRANITE	CM	MOTT	KAOL		
YA085	10	12	2	GRANITE	CM	MOTT	KAOL		
YA085	12	15	3	GRANITE	CM/PL YEL	MOTT	KAOL		
YA085	15	16	1	GRANITE	PL YEL	MOTT	KAOL		
YA085	16	19	3	GRANITE	PL GN	MOTT	KAOL/SER		
YA085	19	20	1	GRANITE	LIME GN	MOTT			
YA085	20	21	1	GRANITE	BN	WEATH	GT		
YA085	21	22	1	GRANITE	DK GN	TRANS			
YA086	0	2	2	SANDS	BN/PL BN	SANDS			
YA086	2	3	1	MUD	RD	MUD			
YA086	3	6	3	SILC		SILC	KAOL/HM		
YA086	6	8	2	SILC		SILC			
YA087	0	2	2	SANDS	BN	SANDS			
YA087	2	4	2	MUD	RD	MUD			
YA087	4	6	2	CLAY	CM/PL GY/G	CLAY	KAOL		
YA087	6	8	2	CLAY	PL PK	CLAY			
YA087	8	9	1	SILC	DK BN	SILC	HM/GT		
YA087	9	10	1	GRANITE	PL PK	MOTT	KAOL		
YA087	10	12	2	GRANITE	PL PK	MOTT			
YA087	12	14	2	GRANITE	PL PK	MOTT			
YA087	14	16	2	GRANITE	PL PK	MOTT			
YA087	16	18	2	GRANITE	PL PK	MOTT			
YA087	18	20	2	GRANITE	PL GY	SAP			
YA087	20	22	2	GRANITE	PL GY	SAP			
YA087	22	24	2	GRANITE	PL GY	WEATH			
YA087	24	26	2	GRANITE	DK GN	WEATH	CHL		
YA087	26	28	2	GRANITE	DK GN	TRANS	CHL		
YA087	28	30	2	GRANITE	DK GN	TRANS	CHL		
YA087	30	32	2	GRANITE	DK GN	TRANS	CHL		
YA087	32	34	2	GRANITE	DK GN	TRANS	CHL		
YA088	0	2	2	SANDS	RD	SANDS			
YA088	2	3	1	MUD	RD/BN	MUD			
YA088	3	5	2	SILC	PL BN	SILC			
YA088	5	6	1	SILC	RD	SILC	HM		
YA088	6	8	2	SILC	PL RD/BN	SILC	HM		
YA088	8	10	2	GRANITE	PL PK	MOTT			
YA088	10	12	2	GRANITE	PL PK	MOTT			
YA089	0	2	2	SANDS	BN/RD	SANDS			
YA089	2	3	1	MUD	RD	MUD			
YA089	3	4	1	SILC	RD	SILC	HM		
YA089	4	5	1	GRANITE	PL CM	MOTT	KAOL		
YA089	5	6	1	GRANITE	PL CM/PL PU	MOTT			
YA089	6	7	1	GRANITE	PL BN/YEL	MOTT	GT		
YA089	7	8	1	GRANITE	PL CM	MOTT	KAOL		
YA089	8	10	2	GRANITE	BN	MOTT	KAOL		
YA089	10	12	2	GRANITE	PK	MOTT	KAOL		
YA089	12	14	2	GRANITE	PL RD/BN	MOTT			
YA089	14	16	2	GRANITE	GY	SAP	CLAY		
YA089	16	18	2	GRANITE	DK GY	TRANS	CHL		
YA090	0	2	2	SANDS	RD/BN	SANDS			
YA090	2	3	1	MUD	RD	MUD			
YA090	3	4	1	SILC	RD	SILC	HM		
YA090	4	6	2	SILC	PL CM/PL PU	SILC			
YA090	6	8	2	SILC	RD/BN	SILC	MANG/HM		
YA090	8	10	2	GRANITE	PL PK/CM	MOTT			
YA090	10	12	2	GRANITE	CM/PL PK	MOTT	KAOL		
YA090	12	14	2	GRANITE	CM/PL PK	MOTT	KAOL		
YA090	14	16	2	GRANITE	DK GN/CM	MOTT	KAOL		
YA090	16	18	2	GRANITE	PL GY/PL GN	MOTT			
YA090	18	20	2	GRANITE	PL GY/PL GN	MOTT			
YA090	20	22	2	GRANITE	GN/GY	TRANS	CHL		
YA090	22	24	2	GRANITE	GN/GY	TRANS			
YA091	0	2	2	SANDS	RD/BN	SANDS			

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA091	2	4	2	MUD	RD	MUD			
YA091	4	5	1	SILC	CM/OFF WH	SILC	KAOL		
YA091	5	6	1	SILC	PL RD	SILC	HM		
YA091	6	9	3	SILC	DK BN/YEL	SILC	GT/LM/HM		
YA091	9	10	1	GRANITE	PL RD/CM	MOTT	KAOL/HM		
YA091	10	12	2	GRANITE	OFF WH/CM	MOTT			
YA091	12	14	2	GRANITE	PL BN/CM	MOTT			
YA091	14	16	2	GRANITE	PL CM	MOTT			
YA091	16	18	2	GRANITE	PL GY/PL CM	MOTT			
YA091	18	20	2	GRANITE	PL GY/PL CM	MOTT			
YA091	20	22	2	GRANITE	PL GY/PL CM	TRANS			
YA091	22	24	2	GRANITE	DK GY	TRANS			
YA091	24	26	2	GRANITE	DK GY	TRANS			
YA091	26	28	2	GRANITE	DK GY	FRESH	CHL		
YA092	0	2	2	CALC	PL BN/CM	CALC			
YA092	2	4	2	SANDS	RD	SANDS	HM		
YA092	4	5	1	SILC	PL YEL/YEL	SILC	LM		
YA092	5	8	3	SILC	BN/YEL	SILC	LM/HM		
YA092	8	10	2	SILC	PL GY	SILC			
YA092	10	12	2	SILC	PL GY	SILC			
YA093	0	2	2	CALC	PL BN	CALC			
YA093	2	4	2	MUD		MUD			
YA093	4	6	2	SILC	DK PU/BN	SILC	HM/GT		
YA093	6	7	1	CLAY	YEL	CLAY	KAOL/LM		
YA093	7	8	1	GRANITE	PL PU	MOTT			
YA093	8	10	2	GRANITE		MOTT			
YA093	10	12	2	GRANITE		SAP			
YA093	12	14	2	GRANITE		SAP			
YA093	14	16	2	GRANITE	PL PK/GN	SAP			
YA093	16	18	2	GRANITE	PK/GN	SAP			
YA093	18	20	2	GRANITE	PL GN	SAP			
YA093	20	22	2	GRANITE	PL GN	SAP			
YA093	22	23	1	GRANITE	PK/BN	SAP			
YA093	23	24	1	GRANITE		LWSAP			
YA093	24	27	3	GRANITE		LWSAP			
YA093	27	28	1	GRANITE		TRANS			
YA093	28	29	1	GRANITE		TRANS			
YA093	29	30	1	GRANITE		TRANS	CHL		
YA093	30	32	2	GRANITE		TRANS	CHL		
YA094	0	2	2	CALC	PL BN/CM	CALC			
YA094	2	3	1	MUD	RD	MUD			
YA094	3	4	1	SILC	RD/BN	SILC	HM/KAOL		
YA094	4	5	1	SILC	PL BN	SILC	KAOL/HM		
YA094	5	6	1	SILC	BN/RD	SILC	HM		
YA094	6	8	2	GRANITE		MOTT			
YA094	8	10	2	GRANITE		MOTT			
YA094	10	12	2	GRANITE	PL CM	MOTT			
YA094	12	14	2	GRANITE	PL CM	MOTT			
YA094	14	16	2	GRANITE	PL CM	MOTT			
YA094	16	18	2	GRANITE	PL CM	MOTT			
YA094	18	20	2	GRANITE	PL GY	SAP			
YA094	20	22	2	GRANITE	GN	SAP			
YA094	22	24	2	GRANITE	DK GN/BN	WEATH			
YA094	24	26	2	GRANITE	GN/BLK	WEATH	SER/CHL		
YA095	0	2	2	CALC	PL BN	CALC	HM		
YA095	2	3	1	SILC		SILC	GT		
YA095	3	4	1	GRANITE	CM/WH	MOTT	KAOL		
YA095	4	6	2	GRANITE	CM/WH	MOTT	KAOL		
YA095	6	8	2	GRANITE	PL CM/PL PU	MOTT	KAOL		
YA095	8	10	2	GRANITE	PL CM	MOTT	KAOL		
YA095	10	12	2	GRANITE	PL CM	MOTT	KAOL		
YA095	12	14	2	GRANITE	PL CM/PL YE	MOTT	KAOL		
YA095	14	16	2	GRANITE	PL CM/PL GN	MOTT	KAOL		
YA095	16	18	2	GRANITE	PL CM/PL GY	MOTT	KAOL		
YA095	18	20	2	GRANITE	PL CM/PL GY	MOTT	KAOL		
YA095	20	22	2	GRANITE	GN	UPSAP	CHL		
YA095	22	24	2	GRANITE	GN	UPSAP	CHL		
YA095	24	26	2	GRANITE	DK GN	SAP	CHL		
YA095	26	28	2	GRANITE	DK GN	TRANS	CHL		
YA095	28	30	2	GRANITE	DK GN	TRANS	CHL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA095	30	32	2	GRANITE	DK GN	TRANS	CHL		
YA095	32	33	1	GRANITE	DK GN	TRANS	CHL		
YA096	0	2	2	SILC	RD	SILC	HM		
YA096	2	4	2	SILC	PL BN/RD	SILC	HM/KAOL		
YA096	4	5	1	SILC	DK BN	SILC	GT/HM		
YA096	5	6	1	GRANITE	RD	MOTT	HM		
YA096	6	8	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA096	8	10	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA096	10	12	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA096	12	14	2	GRANITE	PL PK/CM	MOTT	KAOL		
YA096	14	17	3	GRANITE	PL PK/CM	MOTT	KAOL		
YA096	17	18	1	GRANITE	PL BN/CM	UPSAP	KAOL		
YA096	18	20	2	GRANITE	PL BN/CM	UPSAP	KAOL		
YA096	20	22	2	GRANITE	PK/DK GN	SAP	CHL		
YA096	22	24	2	GRANITE	PK/DK GN	SAP	CHL		
YA096	24	26	2	GRANITE	PK/DK GN	TRANS	CHL		
YA096	26	28	2	GRANITE	PK/DK GN	TRANS	CHL		
YA096	28	30	2	GRANITE	PK/DK GN	TRANS	CHL		
YA096	30	31	1	GRANITE	PK/DK GN	TRANS	CHL		
YA096	31	32	1	GRANITE	DK GN/DK PK	FRESH	CHL		
YA097	0	2	2	SANDS	RD	SANDS			
YA097	2	3	1	MUD	BN/RD	MUD			
YA097	3	4	1	SILC	PL GN	SILC			
YA097	4	6	2	SILC		SILC			
YA097	6	8	2	SILC		SILC			
YA097	8	10	2	GRANITE	YEL	MOTT	LM		
YA097	10	12	2	GRANITE	CM/PL YEL	MOTT			
YA097	12	14	2	GRANITE	CM/OFF WH	MOTT			
YA097	14	16	2	GRANITE	CM/PL GN	MOTT			
YA097	16	18	2	GRANITE		MOTT			
YA097	18	20	2	GRANITE		MOTT			
YA097	20	22	2	GRANITE	BRIGHT GN	UPSAP			
YA097	22	24	2	GRANITE	BRIGHT GN	UPSAP			
YA097	24	26	2	GRANITE	BRIGHT GN	UPSAP			
YA097	26	29	3	GRANITE	BRIGHT GN	UPSAP			
YA097	29	30	1	GRANITE	DK GN	TRANS			
YA097	30	32	2	GRANITE	DK GN	TRANS			
YA097	32	34	2	GRANITE	DK GN	TRANS			
YA097	34	36	2	GRANITE	DK GN	TRANS			
YA098	0	2	2	CALC	PL BN/CM	CALC			
YA098	2	3	1	SILC	BN	SILC			
YA098	3	5	2	GRANITE	WH/CM	MOTT			
YA098	5	6	1	GRANITE	PL PU	MOTT	HM		
YA098	6	8	2	GRANITE	PL PU/CM	MOTT	HM		
YA098	8	10	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	12	14	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	14	16	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	16	18	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	18	20	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	20	22	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	22	24	2	GRANITE	CM/WH	MOTT	KAOL		
YA098	24	26	2	GRANITE	PL GY/CM	UPSAP	KAOL		
YA098	26	28	2	GRANITE	CM/WH	UPSAP	KAOL		
YA098	28	30	2	GRANITE	PL BN/CM	UPSAP			
YA098	30	32	2	GRANITE	PL BN/CM	SAP			
YA098	32	34	2	GRANITE	PK/PL BN	SAP			
YA098	34	36	2	GRANITE	PK/PL BN/GN	LWSAP	CHL		
YA099	0	2	2	CALC	CM/PL BN	CALC			
YA099	2	4	2	SILC	PLBN	SILC			
YA099	4	6	2	GRANITE	CM/WH	MOTT	KAOL		
YA099	6	8	2	GRANITE	CM/WH	MOTT	KAOL		
YA099	8	10	2	GRANITE	PL PK/CM	SAP	KAOL		
YA099	10	12	2	GRANITE	PL PK/CM	WEATH	KAOL		
YA099	12	13	1	GRANITE	PL PK/CM	WEATH	KAOL		
YA100	0	2	2	CALC	PL BN/CM	CALC			
YA100	2	4	2	SILC	PL RD/CM	SILC			
YA100	4	6	2	SILC	CM/WH	SILC			
YA100	6	8	2	GRANITE	CM/WH	MOTT			
YA100	8	10	2	GRANITE	CM/WH	MOTT	KAOL		

hole	from metres	to metres	interval metres	rock sample	colour	weathering	rock minerals	% vein %	vein min
YA100	10	12	2	GRANITE	CM/WH	MOTT	KAOL		
YA100	12	13	1	GRANITE	PL BN	MOTT	KAOL		
YA100	13	14	1	GRANITE	PL GN	MOTT	KAOL		
YA100	14	16	2	GRANITE	PL GN	MOTT	KAOL		
YA100	16	18	2	GRANITE	PL GN/BN	UPSAP	KAOL		
YA100	18	20	2	GRANITE	BN	LWSAP	KAOL		
YA100	20	22	2	GRANITE	BN	TRANS	KAOL		
YA100	22	24	2	GRANITE	BN	TRANS	GT		
YA100	24	26	2	GRANITE	BN	TRANS	GT		
YA100	26	28	2	GRANITE	BN	TRANS	GT		
YA100	28	30	2	GRANITE	BN	TRANS	GT		
YA100	30	32	2	GRANITE	BN	TRANS	CHL		
YA101	0	2	2	CALC		CALC			
YA101	2	4	2	SILC		SILC			
YA101	4	6	2	SILC	PL BN	SILC	HM/KAOL		
YA101	6	8	2	SILC	PL CM/YEL	SILC	KAOL/LM		
YA101	8	9	1	GRANITE	PK	UPSAP			
YA101	9	10	1	GRANITE	PU	UPSAP			
YA102	0	2	2	SANDS	RD	SANDS			
YA102	2	4	2	SILC	PL BN	SILC	GT/LM/KAOL/HM		
YA102	4	7	3	SILC	PL GY	SILC			
YA103	0	2	2	SANDS	RD/BN	SANDS			
YA103	2	4	2	MUD	RD	MUD			
YA103	4	6	2	SILC	PL BN/CM	SILC			
YA103	6	7	1	SILC	PL GY/PL RD	SILC			

APPENDIX 5.

Drill sample assay data

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA001	2701	0	3		AIRCORE bla	chips	6	45100	25	6	17	15	18200	5400	7850
D	YA001	2702	3	6		AIRCORE bla	chips	<3	2750	<10	2	12	9	8150	1550	2350
D	YA001	2703	6	9		AIRCORE bla	chips	4	270	<10	2	19	10	9100	3500	3350
D	YA001	2704	9	12		AIRCORE bla	chips	<3	130	<10	<2	18	15	6100	2450	2050
D	YA001	2705	12	15		AIRCORE bla	chips	<3	210	<10	2	16	46	5600	6750	4200
D	YA001	2706	15	18		AIRCORE bla	chips	<3	160	30	4	18	54	6650	19300	5450
D	YA001	2707	18	21		AIRCORE bla	chips	<3	550	110	18	31	210	46400	12300	6100
D	YA001	2708	21	24		AIRCORE bla	chips	4	850	80	38	28	155	89100	23100	5250
D	YA001	2709	24	27		AIRCORE bla	chips	<3	1650	70	36	31	82	91800	20100	8250
D	YA001	2710	27	30		AIRCORE bla	chips	<3	2300	35	33	27	86	81800	20700	9050
D	YA001	2711	30	33		AIRCORE bla	chips	<3	2350	25	36	27	88	77700	13900	11300
D	YA001	2712	33	36		AIRCORE bla	chips	<3	10600	35	84	27	100	80600	15100	27000
D	YA002	2713	0	3		AIRCORE bla	chips	10	91200	20	8	23	13	35600	3300	8850
D	YA002	2714	3	6		AIRCORE bla	chips	<3	44800	45	3	7	8	10400	2300	4050
D	YA002	2715	6	9		AIRCORE bla	chips	<3	6550	50	3	4	6	5400	12200	1050
D	YA002	2716	9	12		AIRCORE bla	chips	4	800	75	<2	5	6	4350	38600	1100
D	YA002	2717	12	15		AIRCORE bla	chips	4	380	70	<2	4	8	4250	39400	800
D	YA002	2718	15	18		AIRCORE bla	chips	8	450	220	<2	3	10	4550	38800	700
D	YA002	2719	18	21		AIRCORE bla	chips	6	800	195	2	3	22	7150	44900	850
D	YA002	2720	21	24		AIRCORE bla	chips	6	750	210	4	4	64	18100	47800	1250
D	YA002	2721	24	27		AIRCORE bla	chips	4	950	160	4	4	70	14100	55200	1700
D	YA003	2722	0	3		AIRCORE bla	chips	4	154000	15	5	7	14	9550	2700	9650
D	YA003	2723	3	5		AIRCORE bla	chips	6	43900	15	4	13	12	17800	2900	3300
D	YA004	2724	0	3		AIRCORE bla	chips	10	150000	20	13	14	12	21700	2800	6400
D	YA004	2725	3	6		AIRCORE bla	chips	4	84700	25	3	6	7	9450	5250	3400
D	YA004	2726	6	9		AIRCORE bla	chips	<3	2900	25	<2	2	9	5100	23100	550
D	YA004	2727	9	12		AIRCORE bla	chips	<3	800	30	<2	<2	5	4200	30700	430
D	YA004	2728	12	15		AIRCORE bla	chips	<3	600	45	<2	3	4	5050	32200	430
D	YA004	2729	15	18		AIRCORE bla	chips	6	370	125	2	3	9	8000	37100	950
D	YA004	2730	18	21		AIRCORE bla	chips	6	1100	160	3	2	18	17000	49700	1150
D	YA004	2731	21	24		AIRCORE bla	chips	6	1750	185	4	4	32	18300	45800	1100
D	YA004	2732	24	27		AIRCORE bla	chips	<3	3150	105	4	<2	25	16100	49400	1100
D	YA004	2733	27	30		AIRCORE bla	chips	4	2900	105	5	2	35	18400	45900	1500
D	YA004	2734	30	33		AIRCORE bla	chips	<3	3150	100	6	5	29	21500	45800	1850
D	YA004	2735	33	36		AIRCORE bla	chips	4	3450	130	6	5	31	24000	42900	2000
D	YA004	2736	36	39		AIRCORE bla	chips	<3	3350	105	5	3	19	20000	40200	1600
D	YA004	2737	39	42		AIRCORE bla	chips	4	2100	100	4	5	30	19500	43700	1700
D	YA005	2738	0	3		AIRCORE bla	chips	6	146000	20	6	10	12	14700	3200	6600
D	YA005	2739	3	6		AIRCORE bla	chips	4	37000	20	3	5	6	10300	2700	1700
D	YA005	2740	6	9		AIRCORE bla	chips	<3	25500	20	2	5	7	9000	4200	1650
D	YA005	2741	9	12		AIRCORE bla	chips	<3	1300	45	3	4	7	6800	4700	750
D	YA005	2742	12	15		AIRCORE bla	chips	4	340	40	<2	3	7	6350	5700	700
D	YA005	2743	15	18		AIRCORE bla	chips	4	300	80	<2	3	4	6550	33500	700
D	YA005	2744	18	21		AIRCORE bla	chips	<3	450	105	<2	4	6	7200	40200	1050

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA005	2745	21	24		AIRCORE bla	chips	4	700	145	<2	3	8	10400	41500	1200
D	YA005	2746	24	27		AIRCORE bla	chips	4	1100	130	2	5	11	13700	41600	1250
D	YA005	2747	27	30		AIRCORE bla	chips	6	1150	195	3	6	46	29700	42000	1750
D	YA005	2748	30	33		AIRCORE bla	chips	6	2750	165	3	4	58	17600	50300	1300
D	YA005	2749	33	36		AIRCORE bla	chips	4	3500	130	4	5	54	21200	49200	1700
D	YA006	2750	0	3		AIRCORE bla	chips	4	116000	20	5	11	15	11800	4900	13600
D	YA006	2751	3	6		AIRCORE bla	chips	4	34000	55	2	11	9	10700	4800	4550
D	YA006	2752	6	9		AIRCORE bla	chips	<3	19600	70	<2	8	6	6900	24000	2900
D	YA006	2753	9	12		AIRCORE bla	chips	<3	1400	80	<2	6	5	5600	38800	1100
D	YA006	2754	12	15		AIRCORE bla	chips	4	380	90	<2	5	5	4350	42500	650
D	YA006	2755	15	18		AIRCORE bla	chips	4	260	120	<2	6	4	4750	35000	400
D	YA006	2756	18	21		AIRCORE bla	chips	8	550	320	<2	6	10	4950	37900	550
D	YA006	2757	21	24		AIRCORE bla	chips	4	1850	200	2	3	18	9400	37400	1050
D	YA006	2758	24	27		AIRCORE bla	chips	<3	3500	155	3	6	26	12300	42300	1450
D	YA006	2759	27	30		AIRCORE bla	chips	<3	3250	120	2	4	17	10400	41600	1150
D	YA006	2760	30	33		AIRCORE bla	chips	4	2100	120	4	3	16	13600	46200	1150
D	YA006	2761	33	36		AIRCORE bla	chips	4	2100	165	6	7	29	23800	38200	2200
D	YA006	2762	36	39		AIRCORE bla	chips	4	2450	115	5	3	30	15400	38900	1650
D	YA006	2763	39	40		AIRCORE bla	chips	<3	3300	110	4	5	25	14500	40000	1450
D	YA007	2764	0	3		AIRCORE bla	chips	4	68700	20	4	10	11	11500	5400	6050
D	YA007	2765	3	6		AIRCORE bla	chips	6	25900	20	4	19	10	22400	6050	4300
D	YA007	2766	6	9		AIRCORE bla	chips	<3	400	15	<2	3	7	6850	3250	600
D	YA007	2767	9	12		AIRCORE bla	chips	4	1450	30	<2	4	7	6550	5900	600
D	YA007	2768	12	15		AIRCORE bla	chips	<3	550	20	<2	7	13	7250	14800	1000
D	YA007	2769	15	18		AIRCORE bla	chips	<3	340	50	<2	5	12	6800	17300	850
D	YA007	2770	18	21		AIRCORE bla	chips	<3	320	35	<2	2	11	4300	49900	1150
D	YA007	2771	21	25		AIRCORE bla	chips	<3	350	35	<2	<2	7	3750	39700	550
D	YA008	2772	0	3		AIRCORE bla	chips	<3	59300	15	3	7	10	8750	4200	6150
D	YA008	2773	3	6		AIRCORE bla	chips	4	18700	25	3	13	8	15000	5000	3950
D	YA008	2774	6	9		AIRCORE bla	chips	4	350	65	<2	5	5	8300	7750	750
D	YA008	2775	9	12		AIRCORE bla	chips	4	850	100	<2	4	4	7200	20100	600
D	YA008	2776	12	15		AIRCORE bla	chips	4	360	125	<2	5	8	8500	37700	600
D	YA008	2777	15	18		AIRCORE bla	chips	<3	260	195	<2	6	16	11700	42500	1150
D	YA008	2778	18	21		AIRCORE bla	chips	6	380	195	3	6	21	12000	55800	1350
D	YA008	2779	21	24		AIRCORE bla	chips	6	1800	220	2	4	15	12900	56700	1100
D	YA008	2780	24	27		AIRCORE bla	chips	<3	1650	105	2	2	12	11800	44500	950
D	YA008	2781	27	30		AIRCORE bla	chips	<3	1800	115	3	3	14	13300	46200	1000
D	YA009	2782	0	3		AIRCORE bla	chips	<3	64600	15	3	9	10	8650	4250	7050
D	YA009	2783	3	6		AIRCORE bla	chips	6	19400	25	3	15	7	25100	5350	3950
D	YA009	2784	6	9		AIRCORE bla	chips	<3	4050	55	<2	4	4	8400	15600	1100
D	YA009	2785	9	12		AIRCORE bla	chips	<3	1750	70	<2	6	9	10000	40400	1150
D	YA009	2786	12	15		AIRCORE bla	chips	<3	700	55	2	5	13	17200	49200	1750
D	YA009	2787	15	18		AIRCORE bla	chips	<3	1000	45	<2	3	13	11100	44500	1350
D	YA009	2788	18	21		AIRCORE bla	chips	<3	750	105	2	5	17	12600	48600	1650

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA009	2789	21	24		AIRCORE bla	chips	<3	1200	130	2	3	17	13900	54500	1200
D	YA009	2790	24	27		AIRCORE bla	chips	<3	1000	130	3	4	21	12900	51600	1200
D	YA010	2791	0	3		AIRCORE bla	chips	<3	60100	20	4	9	11	10500	5500	5900
D	YA010	2792	3	6		AIRCORE bla	chips	4	30000	30	3	9	12	15400	7400	6400
D	YA010	2793	6	9		AIRCORE bla	chips	<3	500	50	<2	8	9	11500	18200	850
D	YA010	2794	9	12		AIRCORE bla	chips	<3	1000	65	<2	4	9	8900	44200	900
D	YA010	2795	12	15		AIRCORE bla	chips	<3	350	105	<2	5	14	11200	51500	900
D	YA010	2796	15	18		AIRCORE bla	chips	<3	220	90	<2	7	20	18900	50300	1650
D	YA010	2797	18	21		AIRCORE bla	chips	4	600	135	2	5	23	21200	51400	1600
D	YA010	2798	21	24		AIRCORE bla	chips	<3	2150	105	2	4	16	14100	59500	1150
D	YA010	2799	24	26		AIRCORE bla	chips	<3	2450	110	4	6	8	16300	55700	1650
D	YA011	2800	0	3		AIRCORE bla	chips	<3	76300	15	3	8	14	10500	5050	8000
D	YA011	2801	3	6		AIRCORE bla	chips	4	29200	35	3	12	12	14400	5300	5750
D	YA011	2802	6	9		AIRCORE bla	chips	4	750	125	3	12	16	10400	5400	2150
D	YA011	2803	9	12		AIRCORE bla	chips	6	1050	210	<2	6	17	8950	4700	1150
D	YA011	2804	12	15		AIRCORE bla	chips	6	450	165	<2	6	13	6250	4700	1250
D	YA011	2805	15	18		AIRCORE bla	chips	6	130	250	<2	7	10	5600	4150	800
D	YA011	2806	18	21		AIRCORE bla	chips	4	175	180	<2	7	14	6950	4200	700
D	YA011	2807	21	24		AIRCORE bla	chips	6	135	230	<2	9	9	5050	10200	950
D	YA011	2808	24	27		AIRCORE bla	chips	4	140	175	<2	11	12	7150	30800	800
D	YA011	2809	27	30		AIRCORE bla	chips	10	300	410	<2	23	16	6850	46100	1000
D	YA011	2810	30	33		AIRCORE bla	chips	4	430	115	12	140	82	31800	20800	5200
D	YA011	2811	33	36		AIRCORE bla	chips	4	340	145	12	135	68	27300	39400	4350
D	YA011	2812	36	39		AIRCORE bla	chips	<3	1100	120	3	4	21	13800	49600	1150
D	YA011	2813	39	42		AIRCORE bla	chips	4	3350	180	3	5	14	15400	42300	1350
D	YA011	2814	42	43		AIRCORE bla	chips	4	2200	130	4	9	19	19700	37300	1500
D	YA012	2815	0	3		AIRCORE bla	chips	<3	260	15	3	7	8	7800	6450	3850
D	YA012	2816	3	6		AIRCORE bla	chips	4	77600	20	4	9	10	11900	5500	8400
D	YA012	2817	6	9		AIRCORE bla	chips	<3	17600	15	<2	6	7	10100	14800	2200
D	YA012	2818	9	12		AIRCORE bla	chips	<3	7450	25	<2	5	5	9450	31600	1150
D	YA012	2819	12	15		AIRCORE bla	chips	<3	1450	50	<2	6	9	8800	35900	1100
D	YA012	2820	15	18		AIRCORE bla	chips	<3	1000	60	<2	6	14	12000	44600	900
D	YA012	2821	18	21		AIRCORE bla	chips	<3	950	80	2	4	17	15100	47100	900
D	YA012	2822	21	24		AIRCORE bla	chips	4	1400	65	3	6	18	14100	45400	1000
D	YA012	2823	24	27		AIRCORE bla	chips	<3	900	70	4	7	18	19500	48600	1500
D	YA012	2824	27	29		AIRCORE bla	chips	<3	1700	75	3	4	9	14300	47500	1050
D	YA013	2825	0	3		AIRCORE bla	chips	<3	71300	10	3	7	12	8350	4250	10800
D	YA013	2826	3	6		AIRCORE bla	chips	<3	114000	<10	4	16	15	16200	3150	9550
D	YA013	2827	6	9		AIRCORE bla	chips	4	650	<10	7	49	17	70900	3650	3300
D	YA013	2828	9	12		AIRCORE bla	chips	<3	1400	<10	9	64	37	91200	4100	2600
D	YA013	2829	12	15		AIRCORE bla	chips	<3	950	<10	13	78	39	80800	10700	3100
D	YA013	2830	15	18		AIRCORE bla	chips	<3	600	<10	21	88	58	106000	11100	4600
D	YA013	2831	18	21		AIRCORE bla	chips	<3	1200	25	20	48	42	47200	25500	4300
D	YA013	2832	21	24		AIRCORE bla	chips	4	850	25	4	7	19	16300	33500	1100

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA013	2833	24	27		AIRCORE bla	chips	8	750	105	10	8	34	39400	31400	2300
D	YA013	2834	27	30		AIRCORE bla	chips	8	700	195	24	15	35	59300	13900	7700
D	YA013	2835	30	33		AIRCORE bla	chips	6	1050	90	5	6	30	16900	28900	1600
D	YA013	2836	33	36		AIRCORE bla	chips	4	4700	90	44	10	82	72000	25600	9900
D	YA013	2837	36	39		AIRCORE bla	chips	4	7800	45	185	18	210	111000	16200	19500
D	YA014	2838	0	3		AIRCORE bla	chips	4	65400	<10	4	11	23	9450	5150	5400
D	YA014	2839	3	6		AIRCORE bla	chips	4	30800	10	3	13	6	13300	3900	4150
D	YA014	2840	6	9		AIRCORE bla	chips	4	8900	<10	2	8	4	6950	2600	1450
D	YA014	2841	9	12		AIRCORE bla	chips	4	1200	15	<2	10	3	9150	5100	750
D	YA014	2842	12	15		AIRCORE bla	chips	4	230	45	<2	7	2	7750	19700	550
D	YA014	2843	15	18		AIRCORE bla	chips	<3	250	45	<2	4	2	6200	31600	550
D	YA014	2844	18	21		AIRCORE bla	chips	4	185	60	<2	8	4	9750	38900	600
D	YA014	2845	21	24		AIRCORE bla	chips	6	900	80	<2	6	9	17400	43100	1200
D	YA014	2846	24	27		AIRCORE bla	chips	10	800	55	2	5	48	22900	46800	1300
D	YA014	2847	27	29		AIRCORE bla	chips	6	1250	60	<2	6	12	13400	48600	1100
D	YA015	2848	0	3		AIRCORE bla	chips	8	211000	15	7	11	18	12200	5200	14900
D	YA015	2849	3	6		AIRCORE bla	chips	6	3000	<10	<2	8	6	10900	16900	2250
D	YA015	2850	6	9		AIRCORE bla	chips	6	800	<10	8	7	3	8150	26700	950
D	YA015	2851	9	10		AIRCORE bla	chips	4	750	<10	<2	3	7	5350	33200	2250
D	YA016	2852	0	4		AIRCORE bla	chips	4	178000	<10	4	9	12	9700	2150	6250
D	YA017	2853	0	4		AIRCORE bla	chips	6	116000	<10	5	14	10	13200	2150	5850
D	YA018	2854	0	2		AIRCORE bla	chips	10	144000	<10	4	11	21	11800	4900	17600
D	YA019	2855	0	2		AIRCORE bla	chips	6	215000	<10	5	10	24	8700	4200	28700
D	YA020	2856	0	3		AIRCORE bla	chips	12	127000	15	7	27	15	21700	5800	7750
D	YA021	2857	0	3		AIRCORE bla	chips	12	149000	15	5	18	17	18200	6100	11800
D	YA022	2858	0	3		AIRCORE bla	chips	6	73200	15	6	15	10	17300	2850	5850
D	YA022	2859	3	4		AIRCORE bla	chips	<3	8200	10	2	12	3	8500	800	1100
D	YA023	2860	0	3		AIRCORE bla	chips	4	91500	10	3	8	6	7450	1600	3650
D	YA024	2861	0	3		AIRCORE bla	chips	4	73700	<10	3	8	6	13300	1450	2150
D	YA025	2862	0	2		AIRCORE bla	chips	8	124000	20	6	12	10	16500	4500	5200
D	YA025	2863	2	4		AIRCORE bla	chips	4	35600	<10	2	4	4	7900	5700	1150
D	YA025	2864	4	6		AIRCORE bla	chips	4	9750	<10	<2	<2	3	7200	12800	750
D	YA025	2865	6	8		AIRCORE bla	chips	4	2200	<10	<2	<2	<2	3450	22000	550
D	YA025	2866	8	10		AIRCORE bla	chips	4	600	<10	<2	<2	<2	3150	25600	600
D	YA025	2867	10	12		AIRCORE bla	chips	4	280	<10	<2	<2	4	5300	40000	600
D	YA025	2868	12	14		AIRCORE bla	chips	6	300	<10	<2	<2	<2	3550	34200	650
D	YA025	2869	14	16		AIRCORE bla	chips	6	210	<10	<2	5	<2	6900	32200	490
D	YA025	2870	16	18		AIRCORE bla	chips	6	230	<10	<2	<2	3	7050	32500	650
D	YA025	2871	18	20		AIRCORE bla	chips	4	1150	20	<2	<2	<2	4400	31700	470
D	YA025	2872	20	21		AIRCORE bla	chips	6	1200	25	<2	3	3	8250	27100	750
D	YA026	2873	0	3		AIRCORE bla	chips	6	49500	15	4	9	10	19000	9900	4600
D	YA026	2874	3	6		AIRCORE bla	chips	<3	10400	<10	<2	<2	2	8300	23300	3350
D	YA026	2875	6	9		AIRCORE bla	chips	4	500	<10	<2	2	3	8100	29900	3450
D	YA026	2876	9	12		AIRCORE bla	chips	<3	700	<10	<2	<2	4	8650	34100	3050

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA026	2877	12	15		AIRCORE bla	chips	<3	1750	45	3	32	28	26400	54900	4550
D	YA026	2878	15	18		AIRCORE bla	chips	<3	340	<10	<2	3	4	10000	28300	3450
D	YA026	2879	18	21		AIRCORE bla	chips	<3	600	<10	<2	<2	3	6200	27600	1800
D	YA026	2880	21	24		AIRCORE bla	chips	<3	1350	30	<2	4	3	7800	34300	2350
D	YA026	2881	24	27		AIRCORE bla	chips	4	4200	<10	<2	5	5	11300	33400	1150
D	YA026	2882	27	30		AIRCORE bla	chips	4	1300	55	<2	<2	4	6100	17800	1950
D	YA026	2883	30	33		AIRCORE bla	chips	<3	1600	60	<2	<2	3	5700	37800	2900
D	YA026	2884	33	36		AIRCORE bla	chips	<3	2250	70	2	3	3	10200	34800	2850
D	YA026	2885	36	37		AIRCORE bla	chips	<3	3900	55	3	<2	4	14500	25000	2000
D	YA027	2886	0	3		AIRCORE bla	chips	4	83400	15	5	12	8	20500	3050	4750
D	YA027	2887	3	6		AIRCORE bla	chips	<3	6950	<10	<2	6	4	8150	4700	1950
D	YA027	2888	6	9		AIRCORE bla	chips	<3	800	<10	<2	3	4	5650	9350	2550
D	YA027	2889	9	10		AIRCORE bla	chips	<3	1800	<10	<2	15	4	9000	20400	5400
D	YA028	2890	0	3		AIRCORE bla	chips	4	107000	15	4	8	14	11200	5550	19900
D	YA028	2891	3	6		AIRCORE bla	chips	6	13100	20	4	24	12	24800	6550	10600
D	YA028	2892	6	9		AIRCORE bla	chips	<3	550	<10	3	46	31	20600	12300	3900
D	YA028	2893	9	12		AIRCORE bla	chips	<3	1950	10	3	60	66	32200	22100	3500
D	YA028	2894	12	15		AIRCORE bla	chips	<3	1050	30	<2	26	23	10700	28000	1150
D	YA028	2895	15	18		AIRCORE bla	chips	<3	1850	105	3	28	27	22500	24900	2400
D	YA028	2896	18	21		AIRCORE bla	chips	4	1000	<10	<2	3	5	8350	23900	1150
D	YA028	2897	21	24		AIRCORE bla	chips	<3	3050	60	7	24	44	26900	26400	2850
D	YA028	2898	24	26		AIRCORE bla	chips	<3	2400	45	8	27	50	33900	24700	4000
D	YA029	2899	0	3		AIRCORE bla	chips	4	105000	40	7	12	15	16400	7550	17200
D	YA029	2900	3	6		AIRCORE bla	chips	4	1900	15	3	25	11	23400	8050	4200
D	YA029	2901	6	9		AIRCORE bla	chips	<3	7950	<10	2	16	9	11900	20700	2750
D	YA029	2902	9	12		AIRCORE bla	chips	<3	1300	<10	4	18	7	9550	26900	1850
D	YA029	2903	12	15		AIRCORE bla	chips	<3	450	20	<2	34	10	14700	24000	2300
D	YA029	2904	15	18		AIRCORE bla	chips	<3	650	50	4	105	23	29400	25800	4700
D	YA029	2905	18	21		AIRCORE bla	chips	4	750	135	4	72	22	26600	32100	3950
D	YA029	2906	21	24		AIRCORE bla	chips	4	1100	125	5	48	28	24800	32500	2300
D	YA029	2907	24	27		AIRCORE bla	chips	<3	1250	115	11	40	34	26900	30600	5000
D	YA029	2908	27	30		AIRCORE bla	chips	<3	3800	60	16	26	20	24500	33200	6250
D	YA029	2909	30	31		AIRCORE bla	chips	<3	5850	50	15	18	25	24800	29100	7000
D	YA030	2910	0	3		AIRCORE bla	chips	4	187000	25	6	8	14	10000	5350	25400
D	YA030	2911	3	6		AIRCORE bla	chips	4	1200	15	3	24	14	22200	8450	3900
D	YA030	2912	6	9		AIRCORE bla	chips	4	900	<10	2	27	24	15800	22400	2450
D	YA030	2913	9	12		AIRCORE bla	chips	<3	2450	<10	<2	29	22	20000	21800	1950
D	YA030	2914	12	15		AIRCORE bla	chips	<3	1700	10	3	36	35	25500	22700	1300
D	YA030	2915	15	18		AIRCORE bla	chips	<3	1250	30	6	52	94	37600	20700	2650
D	YA030	2916	18	21		AIRCORE bla	chips	<3	1950	25	8	34	88	33600	22100	2250
D	YA030	2917	21	24		AIRCORE bla	chips	<3	3050	80	10	27	54	25000	29200	2050
D	YA030	2918	24	27		AIRCORE bla	chips	<3	3400	50	10	29	31	22500	24900	1950
D	YA030	2919	27	30		AIRCORE bla	chips	<3	2650	40	9	27	32	24600	22000	2250
D	YA030	2920	30	33		AIRCORE bla	chips	<3	1900	45	8	35	24	25000	30700	1600

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA030	2921	33	36		AIRCORE bla	chips	<3	1550	20	7	30	22	29600	26700	2000
D	YA030	2922	36	39		AIRCORE bla	chips	<3	3150	25	10	28	24	26700	18000	3400
D	YA030	2923	39	41		AIRCORE bla	chips	<3	5800	35	15	27	18	27300	27100	5900
D	YA031	2924	0	3		AIRCORE bla	chips	4	89300	25	6	11	13	17200	7350	17600
D	YA031	2925	3	6		AIRCORE bla	chips	<3	7500	15	4	24	7	20800	3550	2800
D	YA031	2926	6	9		AIRCORE bla	chips	<3	650	10	3	11	14	14000	19300	3950
D	YA031	2927	9	12		AIRCORE bla	chips	<3	900	<10	<2	5	8	10500	26600	3600
D	YA031	2928	12	15		AIRCORE bla	chips	<3	550	25	<2	7	14	9050	28800	3650
D	YA031	2929	15	18		AIRCORE bla	chips	<3	600	75	3	10	19	13000	38500	5450
D	YA031	2930	18	21		AIRCORE bla	chips	<3	800	75	4	13	29	17400	39500	4850
D	YA031	2931	21	24		AIRCORE bla	chips	<3	2650	40	3	5	32	11500	29700	1750
D	YA031	2932	24	27		AIRCORE bla	chips	<3	5050	55	4	6	40	16200	28800	1600
D	YA031	2933	27	30		AIRCORE bla	chips	<3	3600	35	4	7	50	15300	24800	2000
D	YA031	2934	30	33		AIRCORE bla	chips	<3	2000	25	4	5	45	17600	31500	2650
D	YA031	2935	33	36		AIRCORE bla	chips	<3	1500	40	4	4	52	15800	31200	3500
D	YA031	2936	36	37		AIRCORE bla	chips	<3	900	30	4	6	50	18700	22500	3250
D	YA032	2937	0	3		AIRCORE bla	chips	4	155000	15	4	9	15	10500	5500	24300
D	YA032	2938	3	6		AIRCORE bla	chips	6	1750	10	2	19	17	21000	9600	3400
D	YA032	2939	6	9		AIRCORE bla	chips	<3	600	<10	<2	8	23	8600	27000	1900
D	YA032	2940	9	12		AIRCORE bla	chips	<3	1700	20	<2	5	54	8650	29100	2300
D	YA032	2941	12	15		AIRCORE bla	chips	4	650	70	<2	7	31	11800	33300	3050
D	YA032	2942	15	18		AIRCORE bla	chips	4	550	95	<2	8	47	13300	31600	3550
D	YA032	2943	18	21		AIRCORE bla	chips	<3	1100	50	<2	4	48	11200	33300	2150
D	YA032	2944	21	24		AIRCORE bla	chips	<3	1100	40	3	3	58	13300	27800	2550
D	YA032	2945	24	25		AIRCORE bla	chips	<3	800	40	3	7	54	18000	31900	3900
D	YA033	2946	0	3		AIRCORE bla	chips	4	156000	20	5	8	15	11600	5850	15300
D	YA033	2947	3	6		AIRCORE bla	chips	4	3200	10	2	21	10	23400	12100	2200
D	YA033	2948	6	9		AIRCORE bla	chips	<3	2150	10	<2	6	9	10300	26800	2250
D	YA033	2949	9	12		AIRCORE bla	chips	<3	1300	<10	<2	4	18	9850	34400	1350
D	YA033	2950	12	15		AIRCORE bla	chips	<3	500	50	<2	7	44	14300	17800	2000
D	YA033	2951	15	18		AIRCORE bla	chips	4	550	55	3	8	82	18400	26700	4150
D	YA033	2952	18	21		AIRCORE bla	chips	<3	700	45	4	6	72	16700	27700	3900
D	YA033	2953	21	24		AIRCORE bla	chips	<3	1000	50	4	5	66	18200	32000	3750
D	YA033	2954	24	27		AIRCORE bla	chips	4	1800	30	4	7	58	17600	25500	2750
D	YA033	2955	27	30		AIRCORE bla	chips	<3	2000	30	3	5	48	15000	26800	2600
D	YA033	2956	30	33		AIRCORE bla	chips	<3	2400	20	3	6	44	16700	28200	2050
D	YA033	2957	33	36		AIRCORE bla	chips	<3	1100	30	3	6	43	17200	36800	4650
D	YA033	2958	36	38		AIRCORE bla	chips	<3	1500	15	2	5	31	15100	30400	2400
D	YA034	2959	0	3		AIRCORE bla	chips	4	139000	20	4	8	14	12300	5750	17200
D	YA034	2960	3	6		AIRCORE bla	chips	<3	3800	15	2	25	9	24300	6350	3350
D	YA034	2961	6	9		AIRCORE bla	chips	<3	650	<10	<2	2	5	4300	23000	850
D	YA034	2962	9	10		AIRCORE bla	chips	<3	81200	20	4	8	17	13200	6600	13800
D	YA035	2963	0	3		AIRCORE bla	chips	4	950	15	2	26	13	23200	8150	4100
D	YA035	2964	3	6		AIRCORE bla	chips	<3	390	<10	<2	56	48	12500	13000	4250

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA035	2965	6	9		AIRCORE bla	chips	<3	750	10	<2	29	70	9750	21400	2850
D	YA035	2966	9	12		AIRCORE bla	chips	<3	700	70	<2	16	27	5350	22900	1400
D	YA035	2967	12	15		AIRCORE bla	chips	<3	1350	220	3	33	40	12800	20700	3350
D	YA035	2968	15	18		AIRCORE bla	chips	<3	600	80	3	5	13	7500	37000	410
D	YA036	2969	0	3		AIRCORE bla	chips	<3	65600	20	4	10	15	14100	6750	9650
D	YA036	2970	3	6		AIRCORE bla	chips	<3	750	10	<2	18	12	20900	10800	3100
D	YA036	2971	6	9		AIRCORE bla	chips	<3	145	<10	<2	7	11	7700	18200	850
D	YA036	2972	9	12		AIRCORE bla	chips	<3	600	<10	<2	7	9	5350	25000	850
D	YA036	2973	12	15		AIRCORE bla	chips	<3	360	20	<2	16	62	11800	33200	1900
D	YA036	2974	15	18		AIRCORE bla	chips	<3	950	65	4	27	230	24600	23000	2750
D	YA036	2975	18	21		AIRCORE bla	chips	<3	1500	30	4	45	330	50900	31600	2150
D	YA036	2976	21	24		AIRCORE bla	chips	<3	1650	65	7	40	340	41700	33300	1850
D	YA036	2977	24	27		AIRCORE bla	chips	<3	2850	140	9	29	320	33500	37000	2450
D	YA036	2978	27	30		AIRCORE bla	chips	<3	1500	30	10	30	250	36200	33300	2000
D	YA036	2979	30	33		AIRCORE bla	chips	<3	1900	50	12	33	260	31900	33900	2300
D	YA036	2980	33	36		AIRCORE bla	chips	<3	5700	65	14	37	250	36200	31300	5050
D	YA036	2981	36	39		AIRCORE bla	chips	<3	12600	65	13	25	145	30800	33100	8400
D	YA036	2982	39	42		AIRCORE bla	chips	<3	14400	65	13	29	180	30900	34000	7700
D	YA036	2983	42	43		AIRCORE bla	chips	<3	13600	70	11	21	140	27000	31900	6950
D	YA037	2984	0	3		AIRCORE bla	chips	<3	97100	20	4	10	29	13900	6750	12900
D	YA037	2985	3	6		AIRCORE bla	chips	<3	24200	15	2	14	12	13900	3900	5800
D	YA037	2986	6	9		AIRCORE bla	chips	<3	3300	<10	<2	18	4	6200	3450	800
D	YA037	2987	9	12		AIRCORE bla	chips	<3	1500	<10	<2	16	14	4250	15900	800
D	YA037	2988	12	15		AIRCORE bla	chips	<3	1400	<10	<2	10	11	6200	27200	800
D	YA037	2989	15	18		AIRCORE bla	chips	<3	300	<10	<2	8	19	4800	30800	800
D	YA037	2990	18	21		AIRCORE bla	chips	<3	1100	80	<2	11	37	5900	24700	1200
D	YA037	2991	21	24		AIRCORE bla	chips	<3	2100	220	<2	12	50	4800	34100	1100
D	YA037	2992	24	27		AIRCORE bla	chips	<3	3600	135	7	24	135	22500	26900	2200
D	YA037	2993	27	30		AIRCORE bla	chips	<3	5150	65	11	30	195	34800	24100	3200
D	YA037	2994	30	33		AIRCORE bla	chips	<3	2800	95	12	28	195	37200	29800	3750
D	YA037	2995	33	36		AIRCORE bla	chips	<3	1200	30	10	26	165	33100	24100	2850
D	YA037	2996	36	39		AIRCORE bla	chips	<3	1450	45	11	27	170	31800	30800	3550
D	YA037	2997	39	42		AIRCORE bla	chips	<3	1650	30	12	28	155	34100	24400	3500
D	YA037	2998	42	45		AIRCORE bla	chips	<3	7900	55	12	32	125	31300	31100	4550
D		2999	SAMPLE BAG DISINTEGRATE - NO			AIRCORE bla	chips	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
D	YA037	3000	45	48		AIRCORE bla	chips	<3	12300	70	13	34	88	32000	31700	5550
D	YA038	3001	0	3		AIRCORE bla	chips	4	89200	25	5	18	25	18400	7200	11000
D	YA038	3002	3	6		AIRCORE bla	chips	4	5650	15	2	32	19	44200	4800	2400
D	YA038	3003	6	9		AIRCORE bla	chips	<3	4800	<10	<2	42	14	39500	3750	1200
D	YA038	3004	9	11		AIRCORE bla	chips	<3	1850	<10	<2	22	20	19100	8100	1200
D	YA039	3005	0	3		AIRCORE bla	chips	4	101000	15	4	8	17	12000	5450	17300
D	YA039	3006	3	6		AIRCORE bla	chips	<3	21600	10	2	22	17	26600	4450	4650
D	YA040	3007	0	3		AIRCORE bla	chips	4	99100	15	4	8	13	12500	5800	15100
D	YA040	3008	3	6		AIRCORE bla	chips	<3	10500	<10	<2	19	6	15400	2050	1500

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA040	3009	6	9		AIRCORE bla	chips	<3	1800	<10	<2	5	9	7700	17700	800
D	YA040	3010	9	12		AIRCORE bla	chips	<3	1500	<10	<2	5	16	11200	20400	1100
D	YA040	3011	12	15		AIRCORE bla	chips	<3	3300	<10	<2	6	23	12000	28000	1150
D	YA040	3012	15	18		AIRCORE bla	chips	<3	4200	25	<2	12	30	29700	27000	2200
D	YA040	3013	18	21		AIRCORE bla	chips	<3	7850	60	3	9	33	20400	26100	2150
D	YA040	3014	21	24		AIRCORE bla	chips	<3	7900	65	3	12	40	20900	29400	2000
D	YA040	3015	24	27		AIRCORE bla	chips	<3	10100	55	4	8	36	19600	25600	2350
D	YA040	3016	27	30		AIRCORE bla	chips	<3	9650	45	4	8	40	21000	20600	2100
D	YA040	3017	30	32		AIRCORE bla	chips	<3	6250	55	5	16	46	24500	28200	2100
D	YA041	3018	0	3		AIRCORE bla	chips	<3	106000	15	2	9	9	13000	3800	12600
D	YA041	3019	3	6		AIRCORE bla	chips	<3	900	<10	<2	3	6	9150	17000	1450
D	YA041	3020	6	9		AIRCORE bla	chips	<3	3050	<10	<2	2	4	6750	22000	1350
D	YA041	3021	9	12		AIRCORE bla	chips	<3	1250	<10	<2	<2	5	7200	21300	1350
D	YA041	3022	12	15		AIRCORE bla	chips	<3	550	15	<2	<2	6	7350	26400	950
D	YA041	3023	15	18		AIRCORE bla	chips	<3	800	20	<2	<2	5	5850	25300	950
D	YA041	3024	18	21		AIRCORE bla	chips	<3	2200	15	<2	<2	5	5900	25500	650
D	YA041	3025	21	24		AIRCORE bla	chips	<3	3600	30	<2	<2	6	6150	19900	650
D	YA041	3026	24	27		AIRCORE bla	chips	<3	3050	40	<2	5	14	14000	35100	1000
D	YA041	3027	27	28		AIRCORE bla	chips	<3	2950	55	<2	<2	20	14000	25800	1300
D	YA042	3028	0	3		AIRCORE bla	chips	<3	71100	10	7	11	9	16500	6050	4900
D	YA042	3029	3	6		AIRCORE bla	chips	<3	6300	<10	<2	4	2	4650	600	850
D	YA042	3030	6	9		AIRCORE bla	chips	<3	850	<10	<2	6	5	6900	17700	1350
D	YA042	3031	9	12		AIRCORE bla	chips	<3	850	<10	<2	<2	6	8350	29100	1800
D	YA042	3032	12	15		AIRCORE bla	chips	<3	650	<10	<2	<2	3	5350	28300	1050
D	YA042	3033	15	18		AIRCORE bla	chips	<3	650	10	<2	<2	3	5450	28000	950
D	YA042	3034	18	21		AIRCORE bla	chips	<3	1250	15	<2	<2	4	5500	23500	750
D	YA042	3035	21	24		AIRCORE bla	chips	<3	1850	15	<2	<2	3	6750	26600	700
D	YA042	3036	24	26		AIRCORE bla	chips	<3	2600	30	<2	6	4	9250	30100	650
D	YA042	3037	26	28		AIRCORE bla	chips	<3	3100	25	<2	<2	6	15400	30900	900
D	YA043	3038	0	3		AIRCORE bla	chips	<3	46400	<10	<2	5	5	9550	1600	3650
D	YA043	3039	3	6		AIRCORE bla	chips	<3	8250	<10	<2	6	<2	8650	700	1450
D	YA043	3040	6	9		AIRCORE bla	chips	<3	600	<10	<2	5	5	11900	800	1800
D	YA043	3041	9	12		AIRCORE bla	chips	<3	1150	<10	<2	<2	4	10400	14200	1750
D	YA043	3042	12	15		AIRCORE bla	chips	<3	650	<10	<2	<2	2	6700	21400	1100
D	YA043	3043	15	18		AIRCORE bla	chips	<3	500	<10	<2	<2	3	6350	26400	1100
D	YA043	3044	18	21		AIRCORE bla	chips	<3	500	20	<2	<2	2	6350	25300	900
D	YA043	3045	21	24		AIRCORE bla	chips	<3	1200	45	<2	5	3	5400	26500	600
D	YA043	3046	24	27		AIRCORE bla	chips	<3	1850	35	<2	<2	4	7250	27000	650
D	YA043	3047	27	28		AIRCORE bla	chips	<3	1900	40	<2	<2	3	8150	15800	700
D	YA044	3048	0	3		AIRCORE bla	chips	<3	51700	10	3	8	7	10700	3700	3600
D	YA044	3049	3	6		AIRCORE bla	chips	<3	3700	<10	<2	2	3	6950	700	1200
D	YA044	3050	6	9		AIRCORE bla	chips	<3	350	<10	<2	<2	2	7600	350	1450
D	YA044	3051	9	12		AIRCORE bla	chips	<3	800	10	<2	2	<2	5350	1350	1100
D	YA044	3052	12	15		AIRCORE bla	chips	4	600	10	<2	4	3	9700	10800	1400

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA044	3053	15	18		AIRCORE bla	chips	4	500	20	<2	3	3	8050	25200	1100
D	YA044	3054	18	21		AIRCORE bla	chips	4	600	45	<2	3	7	6450	31500	1400
D	YA044	3055	21	24		AIRCORE bla	chips	4	2500	70	<2	<2	12	6150	28400	900
D	YA044	3056	24	27		AIRCORE bla	chips	4	4350	85	<2	<2	35	7000	26000	800
D	YA044	3057	27	28		AIRCORE bla	chips	4	4250	45	<2	2	46	9650	30000	1000
D	YA045	3058	0	3		AIRCORE bla	chips	<3	72000	20	4	5	10	9650	6100	3500
D	YA045	3059	3	6		AIRCORE bla	chips	<3	2600	<10	<2	5	2	8600	650	1250
D	YA045	3060	6	9		AIRCORE bla	chips	<3	380	<10	<2	6	<2	6550	450	1350
D	YA045	3061	9	12		AIRCORE bla	chips	<3	700	<10	<2	4	3	8800	7900	1450
D	YA045	3062	12	15		AIRCORE bla	chips	4	500	15	<2	<2	2	6050	24900	1200
D	YA045	3063	15	18		AIRCORE bla	chips	<3	800	15	<2	3	3	5900	28600	1250
D	YA045	3064	18	21		AIRCORE bla	chips	4	1500	35	<2	<2	6	8150	28400	1900
D	YA045	3065	21	23		AIRCORE bla	chips	4	3300	55	<2	2	13	6750	28600	850
D	YA045	3066	23	24		AIRCORE bla	chips	6	2600	30	2	3	30	14100	25800	1350
D	YA046	3067	0	3		AIRCORE bla	chips	4	67300	10	3	7	6	11800	2950	5550
D	YA046	3068	3	6		AIRCORE bla	chips	<3	9100	<10	<2	5	3	9500	2150	2150
D	YA046	3069	6	9		AIRCORE bla	chips	<3	500	<10	<2	3	<2	6350	15700	1350
D	YA046	3070	9	12		AIRCORE bla	chips	<3	950	<10	<2	2	3	7250	22300	1600
D	YA046	3071	12	15		AIRCORE bla	chips	<3	650	<10	<2	<2	2	7450	24900	1650
D	YA046	3072	15	18		AIRCORE bla	chips	4	430	<10	<2	4	<2	7800	22400	750
D	YA046	3073	18	21		AIRCORE bla	chips	4	750	<10	<2	<2	6	7200	26600	950
D	YA046	3074	21	24		AIRCORE bla	chips	<3	1000	<10	<2	<2	6	7350	27000	800
D	YA046	3075	24	27		AIRCORE bla	chips	4	1050	15	<2	3	3	7400	28200	650
D	YA046	3076	27	30		AIRCORE bla	chips	4	1150	30	<2	<2	5	7650	29700	950
D	YA046	3077	30	33		AIRCORE bla	chips	4	2100	45	<2	<2	5	7150	27900	1300
D	YA046	3078	33	36		AIRCORE bla	chips	4	2100	65	<2	<2	10	7050	27700	1550
D	YA046	3079	36	37		AIRCORE bla	chips	4	1800	70	<2	<2	5	7900	22700	1250
D	YA047	3080	0	3		AIRCORE bla	chips	6	89700	15	4	12	13	12700	4700	11600
D	YA047	3081	3	6		AIRCORE bla	chips	10	2850	20	4	26	9	28000	7150	3800
D	YA047	3082	6	9		AIRCORE bla	chips	8	900	10	3	20	9	41200	20300	2250
D	YA047	3083	9	12		AIRCORE bla	chips	4	1950	65	<2	5	5	13900	52600	1050
D	YA047	3084	12	15		AIRCORE bla	chips	16	1300	30	5	21	20	70400	30400	1750
D	YA047	3085	15	18		AIRCORE bla	chips	14	1250	<10	6	23	15	69200	28400	1550
D	YA047	3086	18	21		AIRCORE bla	chips	<3	3600	20	3	3	4	13400	44300	600
D	YA047	3087	21	24		AIRCORE bla	chips	4	8000	160	19	25	38	84200	11500	3400
D	YA047	3088	24	27		AIRCORE bla	chips	4	12300	110	25	24	35	107000	9000	6650
D	YA047	3089	27	30		AIRCORE bla	chips	<3	18700	80	35	23	32	106000	8950	10800
D	YA047	3090	30	32		AIRCORE bla	chips	<3	9700	70	39	24	33	102000	7850	10100
D	YA048	3091	0	3		AIRCORE bla	chips	6	65200	15	4	10	10	13700	4650	8850
D	YA048	3092	3	6		AIRCORE bla	chips	8	5700	20	4	25	9	23700	6200	4600
D	YA048	3093	6	9		AIRCORE bla	chips	10	320	35	<2	17	6	33900	28900	1300
D	YA048	3094	9	12		AIRCORE bla	chips	6	850	70	3	6	6	20400	36300	1650
D	YA048	3095	12	15		AIRCORE bla	chips	8	1200	140	4	9	16	32300	37400	2250
D	YA048	3096	15	18		AIRCORE bla	chips	<3	1250	90	3	10	12	26100	32300	1750

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA048	3097	18	21		AIRCORE bla	chips	<3	2100	75	3	6	6	22100	33400	1550
D	YA048	3098	21	24		AIRCORE bla	chips	<3	3550	125	4	10	5	21200	43300	1950
D	YA048	3099	24	27		AIRCORE bla	chips	<3	4100	115	3	10	5	19400	26700	1850
D	YA048	3100	27	30		AIRCORE bla	chips	<3	3800	110	4	4	13	21600	43100	1750
D	YA048	3101	30	33		AIRCORE bla	chips	4	3450	115	9	29	14	22800	33300	2600
D	YA048	3102	33	35		AIRCORE bla	chips	4	3850	105	5	12	12	21200	46100	2350
D	YA049	3103	0	3		AIRCORE bla	chips	4	76000	20	4	15	11	11800	4450	13700
D	YA049	3104	3	6		AIRCORE bla	chips	6	4300	25	4	33	11	28000	8200	4300
D	YA049	3105	6	9		AIRCORE bla	chips	4	460	55	<2	12	6	23000	30100	1150
D	YA049	3106	9	12		AIRCORE bla	chips	4	1550	105	<2	10	4	12400	18000	1150
D	YA049	3107	12	15		AIRCORE bla	chips	<3	1050	90	3	9	7	25200	37900	1950
D	YA049	3108	15	16		AIRCORE bla	chips	<3	1650	105	3	9	14	24000	29700	2300
D	YA050	3109	0	3		AIRCORE bla	chips	4	71600	20	4	17	9	11800	3700	12700
D	YA050	3110	3	6		AIRCORE bla	chips	6	4600	20	4	35	8	25800	4800	3900
D	YA050	3111	6	9		AIRCORE bla	chips	4	250	25	2	52	3	16000	4400	1250
D	YA050	3112	9	12		AIRCORE bla	chips	4	1300	50	<2	56	4	11000	5750	1250
D	YA050	3113	12	15		AIRCORE bla	chips	<3	160	45	<2	52	<2	3150	6750	900
D	YA050	3114	15	18		AIRCORE bla	chips	6	230	220	<2	56	9	13400	14200	2300
D	YA050	3115	18	21		AIRCORE bla	chips	6	800	230	2	13	21	21800	39100	1900
D	YA050	3116	21	24		AIRCORE bla	chips	4	2300	240	4	11	14	21000	26800	2150
D	YA050	3117	24	27		AIRCORE bla	chips	4	3150	135	4	9	11	18300	41000	1600
D	YA050	3118	27	29		AIRCORE bla	chips	<3	4750	135	4	8	8	21600	40400	2200
D	YA051	3119	0	3		AIRCORE bla	chips	6	84800	20	4	21	12	14900	4250	14100
D	YA051	3120	3	6		AIRCORE bla	chips	4	1450	25	2	33	6	24600	15500	1900
D	YA051	3121	6	9		AIRCORE bla	chips	<3	430	30	<2	24	2	20600	8800	1000
D	YA051	3122	9	12		AIRCORE bla	chips	<3	1950	80	<2	11	<2	11700	51200	800
D	YA051	3123	12	14		AIRCORE bla	chips	4	4150	80	2	15	4	42100	56200	2050
D	YA052	3124	0	3		AIRCORE bla	chips	4	82500	25	4	27	14	16400	3600	12200
D	YA052	3125	3	6		AIRCORE bla	chips	4	2300	35	<2	27	3	13400	3950	1850
D	YA052	3126	6	9		AIRCORE bla	chips	4	340	15	3	54	10	45900	5400	2500
D	YA052	3127	9	12		AIRCORE bla	chips	<3	320	10	5	39	15	67000	11800	2850
D	YA052	3128	12	15		AIRCORE bla	chips	6	400	<10	15	100	58	211000	4100	5550
D	YA052	3129	15	18		AIRCORE bla	chips	<3	850	<10	13	68	29	107000	10900	3500
D	YA052	3130	18	21		AIRCORE bla	chips	<3	650	15	10	86	31	106000	13200	2750
D	YA052	3131	21	25		AIRCORE bla	chips	12	5450	500	23	82	62	89700	11300	8550
D	YA053	3132	0	3		AIRCORE bla	chips	6	163000	20	4	17	19	11200	3350	17500
D	YA053	3133	3	6		AIRCORE bla	chips	4	27600	10	<2	16	6	12200	2600	4000
D	YA053	3134	6	9		AIRCORE bla	chips	<3	550	20	<2	13	<2	6550	3250	750
D	YA053	3135	9	12		AIRCORE bla	chips	4	1350	105	<2	11	<2	7200	18400	650
D	YA053	3136	12	14		AIRCORE bla	chips	<3	6100	105	2	12	4	12400	41700	1850
D	YA054	3137	0	3		AIRCORE bla	chips	4	92400	15	3	21	9	11400	3500	6350
D	YA054	3138	3	6		AIRCORE bla	chips	<3	1950	25	<2	14	<2	6600	2400	750
D	YA054	3139	6	9		AIRCORE bla	chips	6	140	85	2	18	16	13100	3850	600
D	YA054	3140	9	12		AIRCORE bla	chips	<3	20	15	<2	5	3	4250	440	200

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA054	3141	12	15		AIRCORE bla	chips	4	200	95	<2	8	2	7150	21100	370
D	YA054	3142	15	18		AIRCORE bla	chips	<3	2600	95	3	12	4	26800	40600	2350
D	YA054	3143	18	20		AIRCORE bla	chips	4	6350	150	3	9	4	18900	48400	1900
D	YA055	3144	0	3		AIRCORE bla	chips	4	117000	20	4	23	11	17700	2950	5300
D	YA055	3145	3	6		AIRCORE bla	chips	<3	6450	15	<2	16	3	10000	6550	1000
D	YA055	3146	6	9		AIRCORE bla	chips	<3	2800	25	<2	14	<2	7500	23700	1050
D	YA055	3147	9	12		AIRCORE bla	chips	<3	2400	45	<2	9	3	8150	22600	800
D	YA055	3148	12	15		AIRCORE bla	chips	<3	350	50	<2	8	3	11400	31500	950
D	YA055	3149	15	18		AIRCORE bla	chips	<3	1200	90	<2	10	3	11400	46400	1400
D	YA055	3150	18	21		AIRCORE bla	chips	<3	2450	80	<2	5	5	10900	22700	1200
D	YA055	3151	21	23		AIRCORE bla	chips	4	6150	130	4	8	11	20600	23500	2100
D	YA056	3152	0	3		AIRCORE bla	chips	4	99800	20	4	14	11	14000	5500	12800
D	YA056	3153	3	6		AIRCORE bla	chips	6	4350	25	4	34	12	37100	8800	4450
D	YA056	3154	6	9		AIRCORE bla	chips	4	600	20	4	19	20	48300	10400	2850
D	YA056	3155	9	12		AIRCORE bla	chips	<3	700	45	4	16	9	30800	51800	2000
D	YA056	3156	12	15		AIRCORE bla	chips	<3	1500	55	2	7	6	17200	51700	1000
D	YA056	3157	15	18		AIRCORE bla	chips	6	2600	270	5	11	8	32500	21000	2500
D	YA056	3158	18	19		AIRCORE bla	chips	4	2450	270	7	11	10	36300	31500	2800
D	YA057	3159	0	3		AIRCORE bla	chips	4	121000	20	3	13	12	12700	5350	10000
D	YA057	3160	3	6		AIRCORE bla	chips	4	65100	35	4	18	12	19400	6500	7900
D	YA057	3161	6	9		AIRCORE bla	chips	4	1300	80	<2	8	4	8100	6750	1900
D	YA057	3162	9	12		AIRCORE bla	chips	<3	1700	30	<2	5	6	9250	10900	3950
D	YA057	3163	12	15		AIRCORE bla	chips	4	850	60	<2	5	4	8400	20100	3250
D	YA057	3164	15	17		AIRCORE bla	chips	4	3200	125	<2	8	3	8050	12600	390
D	YA058	3165	0	3		AIRCORE bla	chips	6	136000	15	5	24	15	24800	4350	8750
D	YA058	3166	3	6		AIRCORE bla	chips	4	33900	25	3	29	9	17200	6000	3550
D	YA058	3167	6	9		AIRCORE bla	chips	4	490	25	<2	100	4	13500	6050	2250
D	YA058	3168	9	12		AIRCORE bla	chips	<3	550	20	<2	125	8	15000	10800	2750
D	YA058	3169	12	15		AIRCORE bla	chips	4	220	30	4	180	13	49100	19400	3100
D	YA058	3170	15	18		AIRCORE bla	chips	4	1300	80	4	96	22	29900	23900	4700
D	YA058	3171	18	21		AIRCORE bla	chips	4	2400	145	3	14	6	15400	38600	2000
D	YA058	3172	21	24		AIRCORE bla	chips	4	2050	130	7	13	11	26600	39200	3700
D	YA058	3173	24	27		AIRCORE bla	chips	4	1350	115	10	27	10	35700	26400	4650
D	YA058	3174	27	28		AIRCORE bla	chips	<3	1450	100	11	21	22	36800	22800	4800
D	YA059	3175	0	3		AIRCORE bla	chips	8	142000	30	6	33	18	36400	5350	14500
D	YA059	3176	3	6		AIRCORE bla	chips	4	7750	20	4	28	6	41000	13200	2800
D	YA059	3177	6	9		AIRCORE bla	chips	4	4250	30	<2	17	6	49800	20700	2100
D	YA059	3178	9	12		AIRCORE bla	chips	4	5400	15	3	15	14	63000	26900	4650
D	YA059	3179	12	14		AIRCORE bla	chips	4	2300	80	3	11	12	29200	21100	1650
D	YA059	3180	14	15		AIRCORE bla	chips	<3	850	15	<2	2	7	11600	13500	800
D	YA060	3181	0	3		AIRCORE bla	chips	6	67900	15	4	15	10	19400	5400	5850
D	YA060	3182	3	6		AIRCORE bla	chips	4	13500	25	2	16	4	26100	12500	2100
D	YA060	3183	6	9		AIRCORE bla	chips	<3	4350	60	<2	9	3	22900	34000	1100
D	YA060	3184	9	12		AIRCORE bla	chips	4	3900	55	2	11	8	44000	23900	2300

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA060	3185	12	14		AIRCORE bla	chips	4	1750	95	3	10	9	26300	22900	1950
D	YA060	3186	14	15		AIRCORE bla	chips	4	2400	105	3	6	8	20500	51600	1450
D	YA061	3187	0	3		AIRCORE bla	chips	4	59100	15	3	21	11	15900	5450	4650
D	YA061	3188	3	6		AIRCORE bla	chips	12	9450	10	4	46	6	103000	3650	2000
D	YA061	3189	6	9		AIRCORE bla	chips	<3	6750	45	2	18	<2	14100	2600	1250
D	YA061	3190	9	12		AIRCORE bla	chips	<3	2550	15	<2	9	<2	10000	3100	1000
D	YA061	3191	12	15		AIRCORE bla	chips	<3	1450	35	<2	6	4	6100	5000	800
D	YA061	3192	15	18		AIRCORE bla	chips	<3	6950	100	<2	5	5	6000	4000	700
D	YA062	3193	0	3		AIRCORE bla	chips	4	101000	15	7	21	12	11200	3300	10500
D	YA062	3194	3	6		AIRCORE bla	chips	4	31000	15	2	16	7	11000	3300	4200
D	YA062	3195	6	9		AIRCORE bla	chips	<3	10900	25	<2	12	2	8450	15000	1750
D	YA062	3196	9	12		AIRCORE bla	chips	<3	2500	10	<2	11	4	10400	36600	800
D	YA062	3197	12	15		AIRCORE bla	chips	4	1200	120	<2	8	9	15500	46100	1250
D	YA062	3198	15	18		AIRCORE bla	chips	6	4400	220	5	15	20	31200	40000	3750
D	YA062	3199	18	21		AIRCORE bla	chips	8	6600	300	6	17	28	37600	28400	3200
D	YA062	3200	21	24		AIRCORE bla	chips	6	6000	260	9	16	34	31300	27200	3150
D	YA062	3201	24	27		AIRCORE bla	chips	6	5450	340	24	84	74	46000	24800	6100
D	YA062	3202	27	30		AIRCORE bla	chips	6	2750	230	35	110	86	50300	16800	6900
D	YA062	3203	30	33		AIRCORE bla	chips	6	3700	195	10	10	27	34400	41600	3100
D	YA062	3204	33	34		AIRCORE bla	chips	<3	9400	100	5	9	10	24400	40100	2450
D	YA063	3205	0	3		AIRCORE bla	chips	<3	138000	15	4	11	19	9600	3600	8550
D	YA063	3206	3	6		AIRCORE bla	chips	12	9250	40	<2	12	7	31300	23600	2900
D	YA063	3207	6	9		AIRCORE bla	chips	<3	470	55	<2	11	4	20200	17700	1450
D	YA063	3208	9	10		AIRCORE bla	chips	4	3250	110	<2	11	14	15700	16000	1900
D	YA063	3209	10	11		AIRCORE bla	chips	<3	1800	120	3	10	10	26000	37100	3150
D	YA064	3210	0	3		AIRCORE bla	chips	4	64100	15	3	12	9	12500	5100	9800
D	YA064	3211	3	6		AIRCORE bla	chips	8	11600	15	3	40	10	49600	8700	5100
D	YA064	3212	6	9		AIRCORE bla	chips	<3	6450	25	<2	14	3	10600	19700	1400
D	YA064	3213	9	12		AIRCORE bla	chips	<3	3150	30	<2	8	13	7550	28300	1000
D	YA064	3214	12	15		AIRCORE bla	chips	<3	1400	75	<2	8	13	10000	35700	750
D	YA064	3215	15	16		AIRCORE bla	chips	4	1000	100	<2	9	12	13000	35000	1000
D	YA064	3216	16	17		AIRCORE bla	chips	<3	1500	50	<2	5	7	7250	41600	550
D	YA065	3217	0	3		AIRCORE bla	chips	4	114000	15	4	9	17	9450	4100	12500
D	YA065	3218	3	6		AIRCORE bla	chips	10	24000	15	4	34	14	37400	4900	5600
D	YA065	3219	6	9		AIRCORE bla	chips	4	6750	10	2	37	7	14500	5950	2300
D	YA065	3220	9	12		AIRCORE bla	chips	<3	3600	15	<2	39	16	13000	21000	1750
D	YA065	3221	12	15		AIRCORE bla	chips	<3	490	10	<2	34	14	13300	34200	1600
D	YA065	3222	15	18		AIRCORE bla	chips	<3	460	50	2	43	35	9200	35400	1650
D	YA065	3223	18	21		AIRCORE bla	chips	4	2200	120	4	56	62	19000	37200	2050
D	YA065	3224	21	24		AIRCORE bla	chips	6	2950	95	15	105	110	81800	25800	3300
D	YA065	3225	24	27		AIRCORE bla	chips	4	3850	180	11	110	66	37600	35100	4100
D	YA065	3226	27	28		AIRCORE bla	chips	<3	7250	115	7	58	36	25700	33800	4900
D	YA066	3227	0	3		AIRCORE bla	chips	<3	58300	15	4	13	10	13000	5100	5600
D	YA066	3228	3	6		AIRCORE bla	chips	4	5450	15	3	29	9	22100	4800	2150

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA066	3229	6	9		AIRCORE bla	chips	<3	3400	<10	<2	32	7	11700	9250	1700
D	YA066	3230	9	12		AIRCORE bla	chips	<3	1250	<10	<2	35	1200	13400	26600	1650
D	YA066	3231	12	15		AIRCORE bla	chips	<3	550	<10	5	46	45	14200	29800	2650
D	YA066	3232	15	18		AIRCORE bla	chips	<3	550	125	8	60	84	19000	34000	3550
D	YA066	3233	18	21		AIRCORE bla	chips	6	800	280	10	100	82	23900	36600	2750
D	YA066	3234	21	24		AIRCORE bla	chips	4	2600	260	5	60	64	16000	37200	1700
D	YA066	3235	24	27		AIRCORE bla	chips	6	3800	380	7	52	98	18600	32800	1800
D	YA066	3236	27	30		AIRCORE bla	chips	8	6800	550	4	36	76	13400	37000	1250
D	YA066	3237	30	33		AIRCORE bla	chips	4	6800	290	7	39	60	25000	32200	2250
D	YA066	3238	33	36		AIRCORE bla	chips	4	5300	130	15	36	40	41000	35500	3600
D	YA066	3239	36	39		AIRCORE bla	chips	4	6850	65	15	33	45	39100	32400	4450
D	YA066	3240	39	42		AIRCORE bla	chips	<3	9750	100	14	31	32	31400	37300	6400
D	YA066	3241	42	43		AIRCORE bla	chips	<3	8400	90	10	27	38	27800	36500	4600
D	YA067	3242	0	3		AIRCORE bla	chips	<3	42700	15	4	13	9	15000	5650	4450
D	YA067	3243	3	6		AIRCORE bla	chips	4	3600	20	3	25	7	23900	4350	2200
D	YA067	3244	6	9		AIRCORE bla	chips	<3	4650	15	<2	32	25	11200	3150	850
D	YA067	3245	9	12		AIRCORE bla	chips	<3	1650	<10	<2	11	3	5050	20800	650
D	YA067	3246	12	15		AIRCORE bla	chips	<3	390	20	<2	15	5	5950	37100	800
D	YA067	3247	15	18		AIRCORE bla	chips	<3	2050	60	4	25	16	13700	30000	1750
D	YA067	3248	18	21		AIRCORE bla	chips	4	4650	185	4	31	20	16800	38100	1550
D	YA067	3249	21	24		AIRCORE bla	chips	4	6550	240	5	30	32	22600	38200	2200
D	YA067	3250	24	27		AIRCORE bla	chips	<3	5400	155	5	31	32	24300	38000	1750
D	YA067	3251	27	30		AIRCORE bla	chips	<3	5350	105	6	27	30	21500	37800	2150
D	YA068	3252	0	3		AIRCORE bla	chips	<3	14500	15	2	18	8	13500	5250	2400
D	YA068	3253	3	6		AIRCORE bla	chips	4	1950	<10	<2	23	7	26700	1350	800
D	YA068	3254	6	9		AIRCORE bla	chips	<3	550	10	<2	16	9	8150	2050	500
D	YA068	3255	9	12		AIRCORE bla	chips	<3	650	<10	<2	25	5	7600	25000	900
D	YA068	3256	12	15		AIRCORE bla	chips	<3	460	<10	<2	20	6	6100	30500	1000
D	YA068	3257	15	18		AIRCORE bla	chips	<3	440	<10	<2	17	6	4350	34300	1100
D	YA068	3258	18	21		AIRCORE bla	chips	<3	420	45	<2	14	9	5850	32000	1150
D	YA068	3259	21	24		AIRCORE bla	chips	4	800	125	<2	12	23	5800	32800	800
D	YA068	3260	24	27		AIRCORE bla	chips	6	1500	250	<2	16	20	3800	34800	800
D	YA068	3261	27	30		AIRCORE bla	chips	6	1800	220	<2	14	27	4950	34300	800
D	YA068	3262	30	33		AIRCORE bla	chips	6	4150	290	<2	19	45	5850	28500	1150
D	YA068	3263	33	36		AIRCORE bla	chips	4	7200	200	7	34	105	31400	29200	2600
D	YA068	3264	36	39		AIRCORE bla	chips	<3	7100	90	8	27	21	23900	35000	2650
D	YA068	3265	39	42		AIRCORE bla	chips	<3	8950	95	10	21	60	23900	36200	3900
D	YA069	3266	0	3		AIRCORE bla	chips	4	40000	20	3	24	13	15100	6750	4150
D	YA069	3267	3	6		AIRCORE bla	chips	10	5800	<10	<2	20	10	39200	2600	1050
D	YA069	3268	6	9		AIRCORE bla	chips	<3	4450	<10	<2	11	9	5550	1050	700
D	YA069	3269	9	12		AIRCORE bla	chips	<3	950	10	<2	20	8	6750	10500	600
D	YA069	3270	12	15		AIRCORE bla	chips	<3	490	<10	<2	29	6	11500	15600	700
D	YA069	3271	15	18		AIRCORE bla	chips	<3	410	<10	<2	16	3	4150	44500	550
D	YA069	3272	18	21		AIRCORE bla	chips	4	23900	50	3	25	12	22200	6650	2600

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA069	3273	21	24		AIRCORE bla	chips	4	750	40	<2	9	7	7850	29100	700
D	YA070	3274	0	3		AIRCORE bla	chips	4	22700	50	3	19	11	21100	6350	2450
D	YA070	3275	3	6		AIRCORE bla	chips	4	1750	130	2	25	8	24400	6500	850
D	YA070	3276	6	9		AIRCORE bla	chips	4	370	115	<2	16	3	10800	37900	450
D	YA070	3277	9	12		AIRCORE bla	chips	4	650	130	<2	21	3	6950	38000	600
D	YA070	3278	12	15		AIRCORE bla	chips	6	310	180	<2	14	6	5550	38400	850
D	YA070	3279	15	18		AIRCORE bla	chips	4	1000	210	<2	14	8	7400	52600	650
D	YA070	3280	18	21		AIRCORE bla	chips	4	2400	160	<2	8	7	5150	48300	650
D	YA070	3281	21	23		AIRCORE bla	chips	4	2450	130	<2	9	6	7800	44400	850
D	YA071	3282	0	3		AIRCORE bla	chips	8	26700	15	4	39	21	51800	7250	3850
D	YA071	3283	3	6		AIRCORE bla	chips	6	900	<10	<2	58	12	50000	5400	750
D	YA071	3284	6	9		AIRCORE bla	chips	<3	500	<10	<2	26	5	5300	5900	1100
D	YA071	3285	9	12		AIRCORE bla	chips	8	220	210	<2	31	17	6950	7400	1150
D	YA071	3286	12	15		AIRCORE bla	chips	6	2200	320	4	64	29	18600	11500	2200
D	YA071	3287	15	18		AIRCORE bla	chips	<3	5800	160	7	56	56	31000	14700	3450
D	YA071	3288	18	21		AIRCORE bla	chips	4	2350	145	<2	12	7	5500	35700	550
D	YA072	3289	0	3		AIRCORE bla	chips	8	80500	20	5	45	19	27700	7750	5850
D	YA072	3290	3	6		AIRCORE bla	chips	6	4700	15	<2	34	41	32900	22000	1050
D	YA072	3291	6	9		AIRCORE bla	chips	<3	6000	60	<2	17	11	5250	34800	800
D	YA072	3292	9	12		AIRCORE bla	chips	4	2100	125	<2	15	12	8450	35900	900
D	YA072	3293	12	15		AIRCORE bla	chips	4	4450	160	<2	14	9	6350	34800	650
D	YA072	3294	15	18		AIRCORE bla	chips	4	4450	250	<2	14	10	10000	32300	900
D	YA072	3295	18	21		AIRCORE bla	chips	4	4550	175	<2	14	8	9100	37000	950
D	YA072	3296	21	22		AIRCORE bla	chips	4	3700	185	<2	16	9	11700	35900	1200
D	YA073	3297	0	3		AIRCORE bla	chips	8	29700	35	8	31	16	33700	10300	5400
D	YA073	3298	3	6		AIRCORE bla	chips	4	2650	15	3	26	8	18500	3350	1050
D	YA073	3299	6	9		AIRCORE bla	chips	<3	380	10	<2	13	4	11900	5500	700
D	YA073	3300	9	12		AIRCORE bla	chips	<3	260	<10	<2	10	4	10100	6250	750
D	YA073	3301	12	15		AIRCORE bla	chips	<3	220	<10	<2	12	3	7400	6200	800
D	YA073	3302	15	18		AIRCORE bla	chips	<3	150	<10	<2	15	6	11500	5050	850
D	YA073	3303	18	21		AIRCORE bla	chips	<3	185	<10	<2	13	23	11000	7650	1150
D	YA073	3304	21	24		AIRCORE bla	chips	<3	200	<10	2	13	15	8450	7300	1100
D	YA073	3305	24	27		AIRCORE bla	chips	<3	600	55	3	10	19	11800	17000	3700
D	YA073	3306	27	30		AIRCORE bla	chips	6	230	230	3	7	12	7500	17300	2450
D	YA073	3307	30	33		AIRCORE bla	chips	8	290	470	16	6	8	6800	49300	1600
D	YA073	3308	33	35		AIRCORE bla	chips	6	800	240	19	8	10	10600	36100	1000
D	YA074	3309	0	3		AIRCORE bla	chips	8	74800	45	7	19	15	23400	10400	7050
D	YA074	3310	3	6		AIRCORE bla	chips	4	9050	20	<2	10	4	11500	32500	1200
D	YA074	3311	6	9		AIRCORE bla	chips	<3	1000	25	<2	7	3	9850	45000	500
D	YA074	3312	9	12		AIRCORE bla	chips	<3	1150	40	<2	6	8	10300	48100	750
D	YA074	3313	12	15		AIRCORE bla	chips	<3	1400	65	<2	7	10	14000	57700	1050
D	YA074	3314	15	18		AIRCORE bla	chips	<3	1100	130	<2	9	19	20400	47900	1750
D	YA074	3315	18	21		AIRCORE bla	chips	<3	2250	115	3	11	30	18100	41400	2000
D	YA074	3316	21	24		AIRCORE bla	chips	4	2450	185	3	12	37	16700	42800	1800

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA074	3317	24	25		AIRCORE bla	chips	6	3850	170	4	12	39	21200	48400	2200
D	YA075	3318	0	3		AIRCORE bla	chips	6	119000	20	6	11	17	15300	7850	18800
D	YA075	3319	3	6		AIRCORE bla	chips	4	23300	10	<2	15	12	16400	17400	4550
D	YA075	3320	6	9		AIRCORE bla	chips	4	3850	20	<2	64	22	52600	25200	3900
D	YA075	3321	9	12		AIRCORE bla	chips	4	650	120	6	84	54	65000	31400	6550
D	YA075	3322	12	15		AIRCORE bla	chips	4	900	130	2	18	17	18200	47400	2600
D	YA075	3323	15	18		AIRCORE bla	chips	<3	1900	120	<2	7	9	9450	41900	1500
D	YA075	3324	18	21		AIRCORE bla	chips	<3	1650	90	<2	8	15	11600	55500	1200
D	YA075	3325	21	24		AIRCORE bla	chips	4	2950	160	3	9	21	19300	41400	1800
D	YA075	3326	24	26		AIRCORE bla	chips	4	5300	150	2	12	24	16200	46900	1700
D	YA076	3327	0	3		AIRCORE bla	chips	6	103000	25	4	38	23	30000	13700	5950
D	YA076	3328	3	6		AIRCORE bla	chips	6	1700	20	<2	88	68	30100	46400	650
D	YA076	3329	6	9		AIRCORE bla	chips	6	1400	30	<2	62	52	34000	34200	1050
D	YA076	3330	9	12		AIRCORE bla	chips	20	4400	40	6	68	54	63400	19400	1900
D	YA076	3331	12	15		AIRCORE bla	chips	6	4000	130	4	27	26	29200	15100	1650
D	YA076	3332	15	18		AIRCORE bla	chips	<3	2000	80	2	25	11	22100	13400	1150
D	YA077	3333	0	3		AIRCORE bla	chips	14	85000	20	4	47	14	54400	5800	5000
D	YA077	3334	3	6		AIRCORE bla	chips	<3	5000	<10	<2	11	6	12000	850	600
D	YA077	3335	6	9		AIRCORE bla	chips	<3	550	40	<2	12	5	7650	40400	550
D	YA077	3336	9	12		AIRCORE bla	chips	<3	850	35	<2	9	8	6950	44400	900
D	YA077	3337	12	15		AIRCORE bla	chips	<3	550	30	<2	8	7	6050	58900	550
D	YA077	3338	15	18		AIRCORE bla	chips	<3	850	45	<2	9	31	8150	50100	600
D	YA077	3339	18	21		AIRCORE bla	chips	<3	2800	60	<2	15	2	6800	46600	300
D	YA077	3340	21	22		AIRCORE bla	chips	<3	3400	65	<2	5	5	6450	56100	260
D	YA078	3341	0	3		AIRCORE bla	chips	4	75100	15	3	25	10	15800	6750	6050
D	YA078	3342	3	6		AIRCORE bla	chips	<3	12900	15	<2	9	6	10200	5900	1800
D	YA078	3343	6	9		AIRCORE bla	chips	<3	1700	15	<2	5	5	6100	20300	1000
D	YA078	3344	9	12		AIRCORE bla	chips	<3	3400	<10	<2	8	5	8600	28400	1400
D	YA078	3345	12	15		AIRCORE bla	chips	<3	1450	10	<2	7	5	10200	28600	1400
D	YA078	3346	15	18		AIRCORE bla	chips	<3	1150	20	<2	9	6	8700	33400	1250
D	YA078	3347	18	21		AIRCORE bla	chips	<3	950	25	<2	2	5	7150	32800	1100
D	YA078	3348	21	24		AIRCORE bla	chips	<3	1650	60	<2	2	7	7050	32900	1100
D	YA078	3349	24	27		AIRCORE bla	chips	<3	3300	50	<2	3	7	8400	30000	800
D	YA079	3350	0	3		AIRCORE bla	chips	6	77100	15	3	20	9	22700	7250	5250
D	YA079	3351	3	6		AIRCORE bla	chips	<3	5450	<10	<2	11	4	12300	1050	650
D	YA079	3352	6	9		AIRCORE bla	chips	<3	750	<10	<2	9	49	5950	6100	440
D	YA079	3353	9	12		AIRCORE bla	chips	<3	390	<10	<2	3	1000	6400	29400	700
D	YA079	3354	12	15		AIRCORE bla	chips	<3	360	<10	<2	4	155	6350	33500	950
D	YA079	3355	15	18		AIRCORE bla	chips	<3	310	<10	<2	3	48	6400	31300	1300
D	YA079	3356	18	21		AIRCORE bla	chips	<3	600	10	<2	6	23	8350	32400	900
D	YA079	3357	21	24		AIRCORE bla	chips	<3	650	<10	<2	2	9	6300	27900	600
D	YA079	3358	24	27		AIRCORE bla	chips	<3	1200	15	<2	3	20	6650	32100	500
D	YA079	3359	27	30		AIRCORE bla	chips	<3	1250	55	<2	3	8	5800	35600	550
D	YA079	3360	30	33		AIRCORE bla	chips	<3	2000	60	<2	<2	9	7300	35300	750

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA080	3361	0	3		AIRCORE bla	chips	<3	39000	25	3	13	10	13700	7200	4650
D	YA080	3362	3	6		AIRCORE bla	chips	<3	2550	<10	<2	5	32	6050	2900	900
D	YA080	3363	6	9		AIRCORE bla	chips	<3	380	<10	<2	7	4	7300	8250	550
D	YA080	3364	9	12		AIRCORE bla	chips	<3	1550	<10	<2	10	8	6850	23600	700
D	YA080	3365	12	15		AIRCORE bla	chips	<3	500	10	<2	<2	6	8050	45500	800
D	YA080	3366	15	18		AIRCORE bla	chips	<3	460	15	<2	<2	5	6150	46000	1000
D	YA080	3367	18	21		AIRCORE bla	chips	<3	700	10	<2	2	5	8350	45000	1200
D	YA080	3368	21	24		AIRCORE bla	chips	26	700	<10	5	24	210	6700	650	1450
D	YA080	3369	24	27		AIRCORE bla	chips	4	1550	40	<2	<2	19	6100	50600	1950
D	YA080	3370	27	30		AIRCORE bla	chips	4	1300	75	<2	<2	8	5600	34500	1050
D	YA080	3371	30	33		AIRCORE bla	chips	<3	1400	75	<2	<2	13	6300	30600	490
D	YA081	3372	0	3		AIRCORE bla	chips	<3	38600	25	4	9	12	14700	8250	3000
D	YA081	3373	3	5		AIRCORE bla	chips	<3	650	15	<2	8	5	11200	14700	470
D	YA082	3374	0	3		AIRCORE bla	chips	4	39700	25	4	12	17	17600	8950	4300
D	YA082	3375	3	6		AIRCORE bla	chips	4	1300	15	<2	15	8	26600	10300	1000
D	YA082	3376	6	9		AIRCORE bla	chips	4	1250	<10	<2	10	5	17800	2100	550
D	YA082	3377	9	12		AIRCORE bla	chips	10	380	<10	<2	<2	6	7650	750	380
D	YA082	3378	12	16		AIRCORE bla	chips	<3	290	15	<2	4	8	10200	15600	1300
D	YA083	3379	0	3		AIRCORE bla	chips	4	60200	20	4	8	12	13600	7500	4750
D	YA083	3380	3	6		AIRCORE bla	chips	4	950	20	<2	21	15	22800	15700	1150
D	YA084	3381	0	3		AIRCORE bla	chips	4	40300	25	4	11	16	15900	9450	5400
D	YA084	3382	3	6		AIRCORE bla	chips	8	750	15	2	24	22	41200	7800	1800
D	YA085	3383	0	3		AIRCORE bla	chips	4	47400	20	6	7	19	15000	8350	5600
D	YA085	3384	3	6		AIRCORE bla	chips	8	1100	15	<2	22	14	35400	6600	1800
D	YA085	3385	6	9		AIRCORE bla	chips	14	800	<10	<2	60	17	104000	10000	1150
D	YA085	3386	9	12		AIRCORE bla	chips	4	350	<10	<2	9	11	12500	26700	1000
D	YA085	3387	12	15		AIRCORE bla	chips	4	400	<10	<2	10	13	6900	26400	1000
D	YA085	3388	15	18		AIRCORE bla	chips	4	2200	115	<2	8	9	8700	34600	1300
D	YA085	3389	18	21		AIRCORE bla	chips	4	6050	75	5	16	20	26000	28800	1700
D	YA085	3390	21	22		AIRCORE bla	chips	<3	8450	95	7	16	210	13500	37000	2450
D	YA086	3391	0	3		AIRCORE bla	chips	4	41200	25	4	10	11	16200	7750	4750
D	YA086	3392	3	6		AIRCORE bla	chips	6	700	30	<2	15	9	24100	9300	1550
D	YA086	3393	6	8		AIRCORE bla	chips	<3	1300	10	2	21	13	28700	11900	1250
D	YA087	3394	0	3		AIRCORE bla	chips	4	43800	25	4	9	11	15000	8050	5000
D	YA087	3395	3	6		AIRCORE bla	chips	<3	1100	30	<2	16	7	19700	14700	1350
D	YA087	3396	6	9		AIRCORE bla	chips	8	380	15	<2	39	39	61100	32200	800
D	YA087	3397	9	12		AIRCORE bla	chips	<3	1200	30	<2	7	4	10400	29000	1000
D	YA087	3398	12	15		AIRCORE bla	chips	4	390	75	<2	3	6	8000	46200	750
D	YA087	3399	15	18		AIRCORE bla	chips	4	430	100	<2	3	6	6250	40300	950
D	YA087	3400	18	21		AIRCORE bla	chips	4	500	120	<2	2	5	3300	34400	1050
D	YA087	3401	21	24		AIRCORE bla	chips	4	1450	155	2	3	8	8350	37200	1100
D	YA087	3402	24	27		AIRCORE bla	chips	4	2050	145	<2	4	7	5700	26400	950
D	YA087	3403	27	30		AIRCORE bla	chips	<3	3650	115	<2	<2	7	7850	20300	1300
D	YA087	3404	30	33		AIRCORE bla	chips	4	4750	125	<2	4	6	8350	15800	1300

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA087	3405	33	34		AIRCORE bla	chips	10	2550	95	6	<2	6	8000	33700	600
D	YA088	3406	0	3		AIRCORE bla	chips	18	51600	25	4	8	12	15700	8150	4600
D	YA088	3407	3	6		AIRCORE bla	chips	4	1550	20	<2	17	7	27500	8200	1050
D	YA088	3408	6	9		AIRCORE bla	chips	<3	550	<10	<2	11	4	23600	2050	490
D	YA088	3409	9	12		AIRCORE bla	chips	<3	750	<10	<2	9	11	20200	1150	550
D	YA089	3410	0	3		AIRCORE bla	chips	<3	52600	25	4	10	12	17200	9100	5400
D	YA089	3411	3	6		AIRCORE bla	chips	<3	1500	20	<2	13	5	23200	7000	1750
D	YA089	3412	6	9		AIRCORE bla	chips	<3	1600	15	<2	11	8	29500	21200	900
D	YA089	3413	9	12		AIRCORE bla	chips	<3	1600	10	<2	6	7	16400	28700	1400
D	YA089	3414	12	15		AIRCORE bla	chips	<3	1400	30	<2	10	8	14100	27400	1600
D	YA089	3415	15	18		AIRCORE bla	chips	4	1900	50	5	21	31	15500	28600	2200
D	YA090	3416	0	3		AIRCORE bla	chips	4	50700	25	5	10	14	18300	10300	6500
D	YA090	3417	3	6		AIRCORE bla	chips	<3	700	20	<2	10	5	19400	8550	1200
D	YA090	3418	6	9		AIRCORE bla	chips	4	2000	15	<2	17	11	73600	13300	1050
D	YA090	3419	9	12		AIRCORE bla	chips	4	1250	65	<2	3	6	9100	34000	950
D	YA090	3420	12	15		AIRCORE bla	chips	<3	1150	40	<2	3	6	8150	33300	650
D	YA090	3421	15	18		AIRCORE bla	chips	<3	2800	140	2	9	8	14200	26400	1550
D	YA090	3422	18	21		AIRCORE bla	chips	<3	4950	90	3	7	13	12800	28700	1550
D	YA090	3423	21	24		AIRCORE bla	chips	<3	1550	65	5	<2	10	7700	34200	550
D	YA091	3424	0	3		AIRCORE bla	chips	4	46100	30	5	9	12	16200	9300	5000
D	YA091	3425	3	6		AIRCORE bla	chips	<3	800	25	<2	11	7	20600	9050	1550
D	YA091	3426	6	9		AIRCORE bla	chips	<3	700	25	<2	18	9	36600	4600	800
D	YA091	3427	9	12		AIRCORE bla	chips	6	900	125	<2	9	5	19500	15500	1450
D	YA091	3428	12	15		AIRCORE bla	chips	4	440	90	<2	6	<2	11000	27600	1050
D	YA091	3429	15	18		AIRCORE bla	chips	<3	440	95	<2	8	5	10300	28500	1500
D	YA091	3430	18	21		AIRCORE bla	chips	<3	1000	60	<2	4	4	8300	24800	1150
D	YA091	3431	21	24		AIRCORE bla	chips	<3	1600	115	<2	6	6	6250	45200	750
D	YA091	3432	24	27		AIRCORE bla	chips	6	1300	200	2	3	7	6850	50900	750
D	YA091	3433	27	28		AIRCORE bla	chips	4	1800	160	<2	3	8	9400	47700	850
D	YA092	3434	0	3		AIRCORE bla	chips	6	81300	40	5	13	11	31200	11700	7000
D	YA092	3435	3	6		AIRCORE bla	chips	4	4150	25	6	19	9	38100	2900	1750
D	YA092	3436	6	9		AIRCORE bla	chips	<3	1450	<10	<2	7	7	14400	750	600
D	YA092	3437	9	12		AIRCORE bla	chips	<3	1600	15	<2	5	11	7250	550	500
D	YA093	3438	0	3		AIRCORE bla	chips	6	71500	25	4	11	12	15700	7150	6100
D	YA093	3439	3	6		AIRCORE bla	chips	4	1650	20	2	17	8	28300	4850	1550
D	YA093	3440	6	9		AIRCORE bla	chips	<3	1100	10	<2	16	5	24800	12400	1000
D	YA093	3441	9	12		AIRCORE bla	chips	6	800	40	<2	7	4	8050	22500	1000
D	YA093	3442	12	15		AIRCORE bla	chips	6	390	165	<2	9	8	10000	27500	1250
D	YA093	3443	15	18		AIRCORE bla	chips	<3	490	15	3	11	9	13700	23300	2150
D	YA093	3444	18	21		AIRCORE bla	chips	<3	2050	140	6	16	9	18000	28400	2100
D	YA093	3445	21	24		AIRCORE bla	chips	4	2450	220	10	26	24	30300	29400	3200
D	YA093	3446	24	27		AIRCORE bla	chips	<3	1500	110	13	29	37	41200	28800	3850
D	YA093	3447	27	30		AIRCORE bla	chips	<3	6200	125	19	22	35	25500	24600	4000
D	YA093	3448	30	32		AIRCORE bla	chips	<3	8850	70	42	78	54	63500	15700	6950

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA094	3449	0	3		AIRCORE bla	chips	6	144000	20	4	9	16	14100	5600	7800
D	YA094	3450	3	6		AIRCORE bla	chips	<3	1600	<10	<2	11	5	16400	1250	750
D	YA094	3451	6	9		AIRCORE bla	chips	<3	1800	10	3	16	7	23000	2100	800
D	YA094	3452	9	12		AIRCORE bla	chips	<3	1600	<10	<2	17	8	18000	9200	1900
D	YA094	3453	12	15		AIRCORE bla	chips	4	270	<10	<2	13	4	8050	24800	1400
D	YA094	3454	15	18		AIRCORE bla	chips	4	380	95	<2	12	7	9200	24900	1600
D	YA094	3455	18	21		AIRCORE bla	chips	<3	1000	155	9	17	26	19200	32900	3200
D	YA094	3456	21	24		AIRCORE bla	chips	6	7700	180	10	27	25	36000	29000	4200
D	YA094	3457	24	26		AIRCORE bla	chips	<3	16800	50	18	19	24	44700	24900	7000
D	YA095	3458	0	3		AIRCORE bla	chips	14	42400	40	4	28	11	67300	4600	3700
D	YA095	3459	3	6		AIRCORE bla	chips	4	750	30	<2	15	4	14300	3150	600
D	YA095	3460	6	9		AIRCORE bla	chips	10	260	30	2	15	8	9550	6500	1500
D	YA095	3461	9	12		AIRCORE bla	chips	6	400	40	2	12	7	7300	6400	2300
D	YA095	3462	12	15		AIRCORE bla	chips	<3	290	10	<2	11	6	9050	6450	2150
D	YA095	3463	15	18		AIRCORE bla	chips	16	400	210	3	16	9	8150	19200	2400
D	YA095	3464	18	21		AIRCORE bla	chips	8	500	340	16	19	17	9650	30300	2200
D	YA095	3465	21	24		AIRCORE bla	chips	<3	3050	175	7	27	36	19500	32400	2550
D	YA095	3466	24	27		AIRCORE bla	chips	4	8450	150	14	16	28	25800	31600	3750
D	YA095	3467	27	30		AIRCORE bla	chips	14	12900	55	18	15	23	36000	21100	6900
D	YA095	3468	30	33		AIRCORE bla	chips	<3	14900	50	17	15	16	34200	27600	7050
D	YA096	3469	0	3		AIRCORE bla	chips	<3	5950	40	4	13	9	21200	6000	4200
D	YA096	3470	3	6		AIRCORE bla	chips	16	360	<10	<2	12	<2	38000	650	370
D	YA096	3471	6	9		AIRCORE bla	chips	28	550	<10	2	16	6	15600	4900	1700
D	YA096	3472	9	12		AIRCORE bla	chips	6	320	<10	<2	15	9	13600	21000	2000
D	YA096	3473	12	15		AIRCORE bla	chips	<3	420	45	5	17	16	13700	34100	2800
D	YA096	3474	15	18		AIRCORE bla	chips	4	900	145	14	30	39	36600	18200	4250
D	YA096	3475	18	21		AIRCORE bla	chips	<3	2050	155	14	28	39	51500	21700	3900
D	YA096	3476	21	24		AIRCORE bla	chips	12	6750	45	16	17	29	45000	25700	2850
D	YA096	3477	24	27		AIRCORE bla	chips	<3	6150	55	12	25	25	43800	23600	2950
D	YA096	3478	27	30		AIRCORE bla	chips	<3	8750	45	15	15	21	38400	29000	6250
D	YA096	3479	30	32		AIRCORE bla	chips	<3	10900	45	11	10	13	28700	23500	5150
D	YA097	3480	0	3		AIRCORE bla	chips	14	3350	75	6	20	16	27800	12800	6350
D	YA097	3481	3	6		AIRCORE bla	chips	6	290	<10	<2	9	5	20200	600	700
D	YA097	3482	6	9		AIRCORE bla	chips	<3	240	<10	<2	9	3	15600	550	600
D	YA097	3483	9	12		AIRCORE bla	chips	<3	185	45	<2	11	5	21900	2100	1050
D	YA097	3484	12	15		AIRCORE bla	chips	8	370	420	2	15	12	14600	16500	2600
D	YA097	3485	15	18		AIRCORE bla	chips	6	400	250	7	23	24	18900	22700	3600
D	YA097	3486	18	21		AIRCORE bla	chips	4	400	140	3	15	18	10900	30200	3350
D	YA097	3487	21	24		AIRCORE bla	chips	<3	450	90	6	17	50	12900	34900	3350
D	YA097	3488	24	27		AIRCORE bla	chips	<3	2450	35	4	13	14	12800	31300	2300
D	YA097	3489	27	30		AIRCORE bla	chips	<3	4800	45	4	6	16	10800	30600	2250
D	YA097	3490	30	33		AIRCORE bla	chips	<3	4650	70	8	21	19	35000	29400	4100
D	YA097	3491	33	36		AIRCORE bla	chips	<3	12200	75	10	11	13	27800	26700	6350
D	YA098	3492	0	3		AIRCORE bla	chips	8	94100	30	3	8	10	16700	7450	11400

	Hole_ID	Sample_ID	from metres	to metres	insert	drill method	sample	As ppm	Ca ppm	Ce ppm	Co ppm	Cr ppm	Cu ppm	Fe ppm	K ppm	Mg ppm
								IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E
								3	10	10	2	2	2	100	10	10
D	YA098	3493	3	6		AIRCORE bla	chips	4	470	<10	<2	10	2	21500	20000	1250
D	YA098	3494	6	9		AIRCORE bla	chips	<3	850	<10	<2	4	<2	5150	23100	850
D	YA098	3495	9	12		AIRCORE bla	chips	<3	430	40	<2	7	<2	5300	28900	900
D	YA098	3496	12	15		AIRCORE bla	chips	<3	330	85	<2	4	<2	3450	22200	800
D	YA098	3497	15	18		AIRCORE bla	chips	<3	22700	<10	<2	13	6	36000	18600	4300
D	YA098	3498	18	21		AIRCORE bla	chips	4	310	65	<2	3	4	3400	33400	750
D	YA098	3499	21	24		AIRCORE bla	chips	<3	2500	140	<2	5	5	6650	29400	950
D	YA098	3500	24	27		AIRCORE bla	chips	<3	4200	175	3	10	9	9500	28500	1250
D	YA098	3501	27	30		AIRCORE bla	chips	<3	7150	80	7	14	11	14100	25900	1150
D	YA098	3502	30	33		AIRCORE bla	chips	4	4100	100	10	11	12	17700	23400	1750
D	YA098	3503	33	36		AIRCORE bla	chips	<3	5000	90	8	9	8	18900	25700	1550
D	YA099	3504	0	3		AIRCORE bla	chips	4	91800	20	4	9	10	14700	6550	6600
D	YA099	3505	3	6		AIRCORE bla	chips	<3	15500	<10	<2	3	6	8050	20700	1500
D	YA099	3506	6	9		AIRCORE bla	chips	<3	9300	<10	<2	2	4	5850	34500	1350
D	YA099	3507	9	12		AIRCORE bla	chips	4	500	<10	<2	3	6	5900	29600	800
D	YA099	3508	12	13		AIRCORE bla	chips	<3	900	15	3	5	2	6600	33600	1000
D	YA100	3509	0	3		AIRCORE bla	chips	8	101000	30	6	21	11	28000	5350	9500
D	YA100	3510	3	6		AIRCORE bla	chips	4	3100	<10	<2	22	9	11300	16100	1800
D	YA100	3511	6	9		AIRCORE bla	chips	<3	750	<10	<2	22	9	6600	30900	1950
D	YA100	3512	9	12		AIRCORE bla	chips	4	950	85	3	23	18	9500	35600	2150
D	YA100	3513	12	15		AIRCORE bla	chips	4	2400	125	5	28	37	18800	34900	1750
D	YA100	3514	15	18		AIRCORE bla	chips	<3	3150	105	7	32	24	21300	34800	2350
D	YA100	3515	18	21		AIRCORE bla	chips	<3	4150	95	14	28	28	29700	33700	4000
D	YA100	3516	21	24		AIRCORE bla	chips	<3	5700	105	15	25	24	27200	25800	4300
D	YA100	3517	24	27		AIRCORE bla	chips	<3	2600	105	19	35	23	34500	28000	5700
D	YA100	3518	27	30		AIRCORE bla	chips	<3	6200	150	17	32	30	41700	32600	5300
D	YA100	3519	30	32		AIRCORE bla	chips	<3	185	50	14	16	9	8100	175	2850
D	YA101	3520	0	3		AIRCORE bla	chips	6	80400	25	4	10	15	15200	7700	9350
D	YA101	3521	3	6		AIRCORE bla	chips	12	3350	85	<2	16	9	27400	18000	2750
D	YA101	3522	6	9		AIRCORE bla	chips	<3	1050	35	<2	13	6	20400	23500	1850
D	YA101	3523	9	12		AIRCORE bla	chips	<3	2500	15	4	29	6	69500	23800	1850
D	YA101	3524	12	15		AIRCORE bla	chips	<3	3500	60	9	23	17	29300	24800	1950
D	YA101	3525	15	18		AIRCORE bla	chips	<3	3950	60	10	17	19	19800	23800	1900
D	YA101	3526	18	21		AIRCORE bla	chips	<3	4150	65	10	21	19	23300	24200	1950
D	YA101	3527	21	24		AIRCORE bla	chips	<3	2550	40	16	38	35	54300	23400	2850
D	YA101	3528	24	27		AIRCORE bla	chips	<3	6150	65	9	22	19	29800	28000	3300
D	YA101	3529	27	30		AIRCORE bla	chips	<3	5700	65	9	29	22	33300	25900	3350
D	YA101	3530	30	33		AIRCORE bla	chips	<3	5650	65	8	24	20	28600	23100	3150
D	YA101	3531	33	35		AIRCORE bla	chips	<3	17700	70	12	17	29	24600	23600	6750
D	YA102	3532	0	3		AIRCORE bla	chips	<3	250	25	<2	5	5	9100	4050	850
D	YA102	3533	3	7		AIRCORE bla	chips	<3	280	<10	<2	4	3	3800	850	360
D	YA103	3534	0	3		AIRCORE bla	chips	<3	46500	20	3	8	12	12300	7900	3500
D	YA103	3535	3	6		AIRCORE bla	chips	<3	1400	25	<2	16	9	22200	11600	2150
D	YA103	3536	6	7		AIRCORE bla	chips	4	410	15	<2	18	12	25600	9800	1600

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA001	2701	0	3	100	2450	14	120	6	650	1950	72	35	6	6	0.05
YA001	2702	3	6	42	2000	9	30	<5	300	8500	130	3	<1	--	<0.05
YA001	2703	6	9	42	3200	8	60	<5	500	9100	270	2	2	--	0.1
YA001	2704	9	12	36	3600	4	66	<5	600	7850	250	<2	5	3	0.05
YA001	2705	12	15	46	3750	5	60	<5	450	7600	180	<2	2	--	0.35
YA001	2706	15	18	50	3600	7	190	56	1300	7450	165	4	1	--	0.15
YA001	2707	18	21	110	6650	43	330	52	900	8050	220	120	2	--	0.2
YA001	2708	21	24	280	13000	66	800	6	22600	5750	210	80	8	--	0.15
YA001	2709	24	27	450	16000	58	950	<5	2100	7200	230	60	<1	--	0.2
YA001	2710	27	30	400	17500	47	750	<5	6550	7050	210	58	5	--	0.15
YA001	2711	30	33	410	15100	62	650	<5	550	7050	210	86	2	--	0.2
YA001	2712	33	36	2800	21000	200	650	<5	200	7400	230	195	<1	--	0.15
YA002	2713	0	3	58	2000	10	115	6	900	1750	115	16	4	--	0.05
YA002	2714	3	6	48	1600	5	90	18	450	2250	38	7	4	--	<0.05
YA002	2715	6	9	52	2400	5	92	22	300	2250	22	4	2	--	0.05
YA002	2716	9	12	32	3300	4	190	44	350	2250	19	6	3	--	<0.05
YA002	2717	12	15	44	3400	3	145	52	350	1800	15	3	4	--	<0.05
YA002	2718	15	18	48	6550	3	390	260	1400	1600	19	5	6	--	<0.05
YA002	2719	18	21	56	13000	3	270	50	450	1700	19	16	3	--	<0.05
YA002	2720	21	24	68	18500	5	250	24	150	1400	22	56	<1	--	0.15
YA002	2721	24	27	86	17300	6	280	26	200	1700	18	62	<1	--	0.1
YA003	2722	0	3	50	1600	8	96	<5	1050	1050	30	20	5	--	<0.05
YA003	2723	3	5	44	2200	6	66	8	400	2600	72	18	<1	--	<0.05
YA004	2724	0	3	64	2000	8	105	<5	950	1900	84	17	1	--	<0.05
YA004	2725	3	6	54	1950	5	64	12	550	2500	40	11	6	--	<0.05
YA004	2726	6	9	56	2400	3	56	22	250	2100	12	7	2	--	<0.05
YA004	2727	9	12	50	2600	3	86	26	250	2100	8	3	<1	--	<0.05
YA004	2728	12	15	64	2650	2	92	30	250	1850	8	3	<1	--	<0.05
YA004	2729	15	18	74	3750	3	165	52	250	1600	10	11	<1	--	<0.05
YA004	2730	18	21	125	12000	3	185	54	150	1200	11	29	7	--	0.1
YA004	2731	21	24	150	15300	4	240	54	100	1150	8	37	2	--	0.15
YA004	2732	24	27	170	18200	4	200	40	100	1150	6	37	7	--	0.1
YA004	2733	27	30	210	18600	5	210	38	50	1300	9	48	9	--	0.15
YA004	2734	30	33	300	19400	6	210	40	50	1500	11	60	4	--	0.15
YA004	2735	33	36	330	18400	6	220	40	150	1750	12	68	3	--	0.2
YA004	2736	36	39	260	17000	5	280	34	100	1500	10	54	<1	--	0.15
YA004	2737	39	42	195	19700	5	185	34	100	1200	11	48	6	--	0.2
YA005	2738	0	3	72	1800	8	110	<5	1050	2300	60	17	8	--	<0.05
YA005	2739	3	6	36	1500	4	60	12	300	2300	30	7	4	3	<0.05
YA005	2740	6	9	48	1700	4	52	12	250	2200	25	8	<1	--	<0.05
YA005	2741	9	12	60	1500	3	64	14	300	2000	11	8	<1	--	<0.05
YA005	2742	12	15	48	1700	3	66	32	300	1900	13	9	1	--	0.1
YA005	2743	15	18	64	2700	3	155	70	300	1700	11	5	3	--	<0.05
YA005	2744	18	21	50	9350	<2	130	42	400	2100	9	9	<1	--	<0.05

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA005	2745	21	24	80	9750	2	130	36	150	1700	12	22	<1	--	<0.05
YA005	2746	24	27	140	12100	2	140	38	100	1600	13	38	<1	--	0.05
YA005	2747	27	30	125	13600	4	270	40	150	1750	17	52	<1	--	0.2
YA005	2748	30	33	145	19900	3	240	46	100	1300	7	42	1	--	0.1
YA005	2749	33	36	230	20700	4	240	52	150	1600	10	52	<1	3	0.15
YA006	2750	0	3	78	1750	8	96	<5	350	1800	46	22	3	--	<0.05
YA006	2751	3	6	42	1650	5	98	34	300	4800	62	11	<1	--	<0.05
YA006	2752	6	9	72	2950	4	115	32	250	4100	44	7	<1	--	<0.05
YA006	2753	9	12	60	3400	<2	125	40	300	3100	29	4	2	--	0.1
YA006	2754	12	15	54	3300	<2	150	74	250	2250	18	10	<1	--	0.05
YA006	2755	15	18	70	3200	<2	170	68	250	2000	17	4	1	--	0.05
YA006	2756	18	21	105	7450	<2	500	110	450	2300	19	9	1	--	<0.05
YA006	2757	21	24	115	13300	2	340	36	250	1350	16	52	<1	--	0.1
YA006	2758	24	27	180	18800	2	230	44	150	1800	19	41	6	--	0.1
YA006	2759	27	30	150	16800	2	170	32	100	1400	9	38	5	--	0.15
YA006	2760	30	33	165	17600	3	290	58	100	1150	8	40	4	--	0.15
YA006	2761	33	36	260	17200	6	440	80	150	2150	22	100	<1	--	0.25
YA006	2762	36	39	140	16900	4	340	52	150	1300	14	58	<1	<1	0.2
YA006	2763	39	40	155	19900	4	300	42	100	1250	11	45	2	--	0.15
YA007	2764	0	3	80	2200	7	82	<5	550	1400	38	22	5	--	0.15
YA007	2765	3	6	66	3100	7	82	10	550	1900	70	21	2	--	0.1
YA007	2766	6	9	42	2000	3	74	14	350	1500	9	11	1	--	0.2
YA007	2767	9	12	68	2050	<2	82	66	400	1450	9	9	1	--	0.05
YA007	2768	12	15	44	2700	6	140	18	450	6250	49	21	2	--	0.1
YA007	2769	15	18	50	2350	6	155	30	400	7150	49	19	<1	--	0.15
YA007	2770	18	21	42	2850	<2	44	38	350	320	<2	18	<1	--	0.1
YA007	2771	21	25	38	9250	<2	36	42	200	230	<2	12	<1	--	<0.05
YA008	2772	0	3	64	1500	6	64	<5	400	1100	29	16	4	2	<0.05
YA008	2773	3	6	50	2550	6	74	20	350	1850	54	20	2	--	0.05
YA008	2774	6	9	58	1750	2	94	42	450	1850	17	11	<1	--	<0.05
YA008	2775	9	12	76	2250	<2	110	58	400	1550	15	11	<1	--	0.05
YA008	2776	12	15	80	2800	<2	125	44	200	1700	19	12	1	--	0.1
YA008	2777	15	18	84	3350	3	160	48	200	2150	34	37	3	--	0.05
YA008	2778	18	21	115	7150	3	210	64	200	2050	30	40	2	--	0.05
YA008	2779	21	24	120	17600	3	220	68	400	1300	14	32	2	--	0.05
YA008	2780	24	27	105	16000	<2	150	42	350	950	8	26	3	--	0.1
YA008	2781	27	30	100	18600	3	175	42	200	1100	9	31	2	--	0.1
YA009	2782	0	3	62	1550	6	72	<5	450	1050	30	19	3	--	<0.05
YA009	2783	3	6	54	2100	5	68	10	400	1600	82	15	<1	--	0.05
YA009	2784	6	9	58	1750	2	74	26	200	1500	20	11	<1	--	0.05
YA009	2785	9	12	94	3100	2	105	36	200	1550	15	13	<1	--	<0.05
YA009	2786	12	15	105	8250	2	98	32	150	1600	20	24	<1	--	0.05
YA009	2787	15	18	105	12900	3	115	34	400	1200	14	22	2	--	0.25
YA009	2788	18	21	140	8350	4	110	40	200	1600	16	28	<1	--	0.1

Hole_ID	Sample_ID	from metres	to metres	Mn ppm IC3E	Na ppm IC3E	Ni ppm IC3E	P ppm IC3E	Pb ppm IC3E	S ppm IC3E	Ti ppm IC3E	V ppm IC3E	Zn ppm IC3E	Au ppb ARM2	Au Dp1 ppb ARM2	Ag ppm ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA009	2789	21	24	135	12100	3	130	42	150	1300	12	30	<1	--	0.05
YA009	2790	24	27	115	11500	4	150	40	150	1400	12	41	5	--	0.15
YA010	2791	0	3	80	1700	7	60	<5	450	1200	29	20	4	--	<0.05
YA010	2792	3	6	64	3150	6	52	8	550	1900	56	14	3	--	<0.05
YA010	2793	6	9	84	1950	2	60	22	250	2050	28	10	2	--	<0.05
YA010	2794	9	12	82	2750	2	80	38	250	1900	15	9	2	--	<0.05
YA010	2795	12	15	110	3150	3	105	40	200	1850	16	17	2	--	0.05
YA010	2796	15	18	140	4000	2	100	38	250	1700	21	28	2	--	0.15
YA010	2797	18	21	175	7700	2	135	40	350	1650	13	27	1	<1	0.1
YA010	2798	21	24	170	16900	5	140	44	1050	1050	6	24	3	--	<0.05
YA010	2799	24	26	230	18200	3	145	40	550	1350	11	31	2	--	0.15
YA011	2800	0	3	84	1850	6	54	<5	500	1150	31	19	4	--	<0.05
YA011	2801	3	6	56	3300	7	62	18	650	2000	54	18	3	--	<0.05
YA011	2802	6	9	86	2800	5	135	58	500	2500	26	17	2	--	<0.05
YA011	2803	9	12	130	1900	4	175	64	400	2150	17	14	2	--	0.05
YA011	2804	12	15	90	2000	3	170	100	450	2100	23	13	3	--	<0.05
YA011	2805	15	18	84	1900	3	190	62	450	2150	24	10	3	--	0.1
YA011	2806	18	21	105	1750	3	200	88	500	2300	23	13	3	--	0.1
YA011	2807	21	24	90	2050	3	200	82	400	2300	32	14	4	--	0.1
YA011	2808	24	27	120	2700	3	175	82	400	1850	35	14	5	2	0.15
YA011	2809	27	30	80	5800	3	410	60	1450	2250	52	18	2	--	<0.05
YA011	2810	30	33	120	7400	26	340	16	600	4650	200	120	2	--	<0.05
YA011	2811	33	36	115	9000	23	320	34	600	4450	150	120	1	--	0.05
YA011	2812	36	39	120	14300	3	175	52	150	1100	11	34	2	--	0.1
YA011	2813	39	42	210	15700	2	185	38	200	1500	12	37	<1	--	0.35
YA011	2814	42	43	260	14700	4	135	26	100	1500	13	38	<1	--	0.2
YA012	2815	0	3	38	2450	5	52	<5	450	240	20	14	2	--	<0.05
YA012	2816	3	6	92	2800	7	42	6	800	1250	35	17	2	--	<0.05
YA012	2817	6	9	48	1700	4	40	10	300	1550	32	8	2	--	<0.05
YA012	2818	9	12	70	2350	3	42	22	200	1800	24	6	3	--	<0.05
YA012	2819	12	15	44	8800	3	66	36	200	1400	28	10	1	--	<0.05
YA012	2820	15	18	96	13600	3	72	34	100	1000	16	13	1	--	<0.05
YA012	2821	18	21	96	15600	4	96	30	100	850	11	18	<1	--	0.05
YA012	2822	21	24	80	16400	6	82	36	100	1000	12	24	5	--	0.1
YA012	2823	24	27	130	11900	7	96	32	100	1150	14	29	1	--	0.1
YA012	2824	27	29	115	19000	5	90	32	50	1000	9	20	5	--	0.1
YA013	2825	0	3	64	1800	7	46	<5	450	950	26	14	4	--	<0.05
YA013	2826	3	6	78	4000	10	26	<5	850	2650	72	15	3	--	<0.05
YA013	2827	6	9	100	4000	19	26	6	450	4600	195	17	1	--	0.05
YA013	2828	9	12	125	3700	29	66	6	500	4600	180	21	1	--	0.1
YA013	2829	12	15	250	7400	36	76	<5	550	6900	160	30	5	--	0.05
YA013	2830	15	18	210	7700	72	135	<5	700	5800	210	44	5	--	0.1
YA013	2831	18	21	120	13000	58	50	10	450	5050	150	68	1	--	0.1
YA013	2832	21	24	92	19200	5	50	16	50	1550	23	25	<1	--	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA013	2833	24	27	135	21400	12	240	38	250	3250	74	50	<1	--	0.1
YA013	2834	27	30	320	26100	29	340	14	350	8900	175	135	2	<1	0.1
YA013	2835	30	33	110	22600	6	145	20	50	1550	26	32	<1	--	0.1
YA013	2836	33	36	3700	15000	27	1050	10	150	9150	260	140	2	--	1.05
YA013	2837	36	39	8000	19500	86	2550	18	150	14100	400	350	2	--	0.2
YA014	2838	0	3	82	1800	8	78	6	550	1400	29	17	4	--	<0.05
YA014	2839	3	6	84	1750	6	64	12	400	2300	44	9	2	--	0.05
YA014	2840	6	9	64	1200	3	64	20	250	1250	21	5	2	--	0.05
YA014	2841	9	12	86	1900	2	46	16	350	1200	19	4	1	--	<0.05
YA014	2842	12	15	78	2400	<2	88	20	300	2000	19	12	<1	--	<0.05
YA014	2843	15	18	72	2900	<2	115	32	300	2050	19	3	<1	--	<0.05
YA014	2844	18	21	120	3950	2	145	50	250	1850	15	7	<1	--	0.05
YA014	2845	21	24	150	13800	3	135	38	100	1900	17	28	<1	--	0.05
YA014	2846	24	27	110	20800	3	190	38	150	1300	16	38	<1	<1	0.1
YA014	2847	27	29	110	21300	3	150	50	50	1100	9	25	<1	--	0.1
YA015	2848	0	3	120	3350	13	130	6	1800	1450	42	16	3	--	0.05
YA015	2849	3	6	94	2650	3	44	14	200	2200	56	11	1	--	<0.05
YA015	2850	6	9	74	3500	<2	40	18	300	1450	40	4	17	--	0.1
YA015	2851	9	10	105	15900	<2	56	28	250	1250	7	19	2	--	0.1
YA016	2852	0	4	64	1800	6	72	6	1000	1850	32	9	9	--	0.1
YA017	2853	0	4	48	2700	7	70	6	800	2050	54	9	7	--	0.1
YA018	2854	0	2	64	3600	12	125	6	7200	1650	72	11	4	--	0.05
YA019	2855	0	2	86	3150	12	100	<5	1500	1150	38	11	3	--	0.05
YA020	2856	0	3	130	3400	11	120	24	950	2800	84	70	2	--	<0.05
YA021	2857	0	3	110	4500	11	115	8	1250	2250	130	18	9	--	<0.05
YA022	2858	0	3	105	1800	7	50	6	650	2950	35	14	5	--	0.1
YA022	2859	3	4	70	1250	4	12	12	550	5750	23	<2	1	--	0.1
YA023	2860	0	3	48	1300	3	52	<5	1800	3000	32	7	3	--	<0.05
YA024	2861	0	3	64	950	4	46	<5	450	2350	33	10	4	--	0.05
YA025	2862	0	2	88	1500	6	94	<5	750	2400	48	20	10	18	0.05
YA025	2863	2	4	68	2650	<2	30	6	650	1600	22	8	6	4	0.05
YA025	2864	4	6	90	3400	<2	32	10	250	1250	7	4	4	--	0.05
YA025	2865	6	8	48	3500	<2	24	18	200	1200	6	4	2	--	0.05
YA025	2866	8	10	44	3750	<2	38	24	250	1500	7	4	4	--	0.05
YA025	2867	10	12	78	4050	<2	42	30	250	850	3	5	2	--	<0.05
YA025	2868	12	14	46	3700	<2	44	28	200	750	2	5	<1	--	0.05
YA025	2869	14	16	110	3550	<2	38	30	250	650	<2	6	<1	--	<0.05
YA025	2870	16	18	92	3800	<2	48	30	250	600	<2	7	<1	--	<0.05
YA025	2871	18	20	60	14400	<2	66	38	150	600	<2	9	3	--	0.1
YA025	2872	20	21	100	19500	<2	46	30	100	550	3	14	1	--	0.1
YA026	2873	0	3	125	2000	5	72	8	400	1450	41	21	1	--	0.05
YA026	2874	3	6	100	3850	<2	6	<5	<50	1200	6	3	<1	--	<0.05
YA026	2875	6	9	150	3900	<2	24	16	300	1100	6	28	2	--	0.05
YA026	2876	9	12	155	4050	<2	28	20	250	1200	6	20	2	--	0.15

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA026	2877	12	15	200	24000	6	270	26	1450	3700	78	47	<1	--	<0.05
YA026	2878	15	18	170	2350	<2	14	14	150	850	7	27	1	--	0.1
YA026	2879	18	21	105	9900	<2	26	20	200	1050	5	15	2	--	0.05
YA026	2880	21	24	150	29500	2	80	18	200	1100	8	16	3	--	0.25
YA026	2881	24	27	88	3400	<2	68	20	250	1450	48	13	1	--	<0.05
YA026	2882	27	30	105	22200	<2	92	20	200	900	5	18	<1	--	<0.05
YA026	2883	30	33	115	20100	<2	145	20	550	900	8	28	<1	--	<0.05
YA026	2884	33	36	165	20100	<2	195	20	450	900	9	60	<1	--	<0.05
YA026	2885	36	37	175	24500	4	190	22	100	900	8	72	<1	--	0.05
YA027	2886	0	3	58	1700	4	56	6	1300	3150	60	9	3	4	<0.05
YA027	2887	3	6	70	1650	<2	10	6	400	1150	16	7	1	--	<0.05
YA027	2888	6	9	66	1550	<2	20	12	300	600	9	14	1	--	<0.05
YA027	2889	9	10	125	1750	<2	48	16	450	650	14	32	1	--	<0.05
YA028	2890	0	3	84	2150	6	64	<5	700	1200	48	19	2	--	<0.05
YA028	2891	3	6	105	2750	9	70	8	550	3000	86	21	<1	<1	<0.05
YA028	2892	6	9	48	6750	7	44	10	350	5250	185	29	2	--	<0.05
YA028	2893	9	12	76	12200	8	54	20	1800	5100	210	23	<1	--	<0.05
YA028	2894	12	15	74	22400	<2	64	16	2450	4900	60	5	<1	--	<0.05
YA028	2895	15	18	90	22000	5	280	16	1750	2750	80	36	<1	--	<0.05
YA028	2896	18	21	86	4400	<2	58	26	300	1600	45	6	<1	--	<0.05
YA028	2897	21	24	145	23500	16	500	16	300	2600	60	62	<1	--	0.05
YA028	2898	24	26	165	25900	20	400	14	150	2700	62	72	1	--	0.05
YA029	2899	0	3	150	4050	11	110	<5	2000	1650	64	27	2	--	<0.05
YA029	2900	3	6	82	4050	11	105	8	950	6200	90	26	<1	--	<0.05
YA029	2901	6	9	52	4650	5	64	14	350	2900	74	19	<1	--	<0.05
YA029	2902	9	12	64	5600	3	38	18	300	3600	64	17	2	--	<0.05
YA029	2903	12	15	62	15000	3	54	24	400	3750	125	25	<1	--	<0.05
YA029	2904	15	18	84	12300	14	130	32	300	2750	230	110	<1	--	<0.05
YA029	2905	18	21	74	18500	15	350	46	300	3200	125	84	1	--	<0.05
YA029	2906	21	24	76	20700	17	600	22	300	3700	82	98	<1	--	<0.05
YA029	2907	24	27	165	25100	31	550	16	100	3250	68	170	<1	--	<0.05
YA029	2908	27	30	180	30800	34	700	16	50	2900	56	180	2	--	<0.05
YA029	2909	30	31	220	34700	31	650	12	<50	2400	43	145	35	--	<0.05
YA030	2910	0	3	66	2550	8	92	<5	900	1100	52	22	3	--	0.1
YA030	2911	3	6	60	5300	9	92	12	450	3750	94	25	3	--	0.1
YA030	2912	6	9	56	11800	5	32	12	200	2650	92	32	3	--	0.25
YA030	2913	9	12	48	20100	6	40	18	200	3500	84	35	2	--	0.15
YA030	2914	12	15	66	25800	7	64	16	100	3100	98	54	1	--	0.1
YA030	2915	15	18	92	27100	19	180	18	150	2800	94	120	<1	<1	0.25
YA030	2916	18	21	78	29900	29	240	52	150	2950	68	110	<1	<1	0.25
YA030	2917	21	24	96	29700	30	450	46	250	3350	56	78	<1	--	0.2
YA030	2918	24	27	100	29500	22	320	30	200	3500	52	43	3	--	0.3
YA030	2919	27	30	98	29300	22	420	28	250	3400	60	46	<1	--	0.45
YA030	2920	30	33	94	26100	15	800	20	250	3100	62	42	<1	--	0.15

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA030	2921	33	36	120	29900	15	490	22	150	3350	62	46	<1	--	0.1
YA030	2922	36	39	125	29900	21	700	16	100	3300	62	96	<1	--	0.3
YA030	2923	39	41	220	29800	41	850	20	150	3200	62	150	<1	--	0.4
YA031	2924	0	3	135	3850	9	130	6	900	1600	62	29	2	--	<0.05
YA031	2925	3	6	82	2300	4	12	6	350	6550	33	20	<1	--	0.1
YA031	2926	6	9	76	4950	3	78	10	450	3750	72	29	<1	--	<0.05
YA031	2927	9	12	105	7650	<2	28	14	300	2150	47	21	<1	--	<0.05
YA031	2928	12	15	78	16700	3	56	28	200	1950	44	29	1	--	0.65
YA031	2929	15	18	80	15900	5	110	26	250	2050	39	50	<1	--	<0.05
YA031	2930	18	21	96	20800	7	290	20	250	2200	38	88	<1	--	0.1
YA031	2931	21	24	98	30800	5	420	28	200	1850	25	48	<1	--	0.1
YA031	2932	24	27	145	34200	6	420	50	200	2150	31	41	1	--	0.1
YA031	2933	27	30	155	30700	5	370	36	150	2050	30	49	<1	--	0.15
YA031	2934	30	33	140	27700	4	340	22	150	1800	29	49	<1	--	<0.05
YA031	2935	33	36	150	27300	5	470	16	150	1800	27	64	<1	--	0.15
YA031	2936	36	37	135	29800	5	600	22	100	1750	24	70	<1	--	0.15
YA032	2937	0	3	66	2750	7	105	<5	750	1150	47	23	2	--	<0.05
YA032	2938	3	6	60	3600	6	86	16	400	2550	92	21	<1	--	<0.05
YA032	2939	6	9	60	5850	<2	62	52	250	1950	50	14	<1	--	<0.05
YA032	2940	9	12	72	17300	<2	92	52	150	1850	47	21	4	--	<0.05
YA032	2941	12	15	70	21000	2	160	38	150	1650	27	31	3	--	<0.05
YA032	2942	15	18	88	21700	3	340	14	150	1700	23	50	4	--	0.05
YA032	2943	18	21	100	26800	3	280	30	100	1450	18	47	5	--	0.05
YA032	2944	21	24	110	28200	3	360	30	150	1450	18	39	1	--	0.2
YA032	2945	24	25	135	22000	3	250	24	100	1300	20	35	2	--	0.1
YA033	2946	0	3	86	2600	7	115	<5	650	1250	50	21	5	--	<0.05
YA033	2947	3	6	70	3100	4	78	16	400	4250	96	10	1	--	<0.05
YA033	2948	6	9	86	8150	<2	60	34	250	1700	33	9	2	--	<0.05
YA033	2949	9	12	74	23600	<2	48	18	150	1450	35	13	1	--	<0.05
YA033	2950	12	15	76	21600	<2	120	16	200	1350	35	26	2	--	0.05
YA033	2951	15	18	120	21300	6	340	12	150	1550	29	90	<1	--	0.15
YA033	2952	18	21	135	26100	6	320	20	100	1800	25	88	<1	--	0.15
YA033	2953	21	24	170	25200	5	330	36	100	1650	27	64	<1	--	1.9
YA033	2954	24	27	160	29500	6	400	60	100	1950	27	58	2	--	0.55
YA033	2955	27	30	135	28100	3	360	52	150	1800	26	44	<1	--	0.15
YA033	2956	30	33	135	29700	4	370	56	100	1700	26	41	<1	--	0.15
YA033	2957	33	36	145	23800	4	260	22	150	1700	27	46	1	--	0.15
YA033	2958	36	38	115	27500	4	370	24	100	1600	24	43	3	<1	0.15
YA034	2959	0	3	72	2700	7	88	<5	500	1300	60	20	4	--	0.1
YA034	2960	3	6	78	2750	7	84	<5	450	6750	94	14	<1	--	0.1
YA034	2961	6	9	40	4050	<2	40	16	300	2350	17	3	1	--	0.05
YA034	2962	9	10	110	2350	7	86	<5	550	1400	49	22	3	--	0.05
YA035	2963	0	3	76	3250	9	115	8	600	3450	90	24	<1	--	0.1
YA035	2964	3	6	42	5200	3	50	6	200	6400	145	3	<1	2	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA035	2965	6	9	54	4900	4	78	16	300	4450	125	4	1	--	0.1
YA035	2966	9	12	82	9250	3	185	38	650	4250	70	5	2	--	0.1
YA035	2967	12	15	110	10700	7	800	38	3400	5100	115	21	3	--	0.35
YA035	2968	15	18	86	7300	3	350	42	1250	1250	15	6	10	--	0.1
YA036	2969	0	3	96	2300	7	86	<5	700	1550	44	22	6	--	0.15
YA036	2970	3	6	64	3150	8	115	8	2350	3450	68	20	3	--	<0.05
YA036	2971	6	9	30	3400	<2	56	12	350	3600	43	3	2	--	<0.05
YA036	2972	9	12	28	3250	<2	82	32	300	3500	27	2	3	1	<0.05
YA036	2973	12	15	36	10300	6	155	46	500	3650	50	27	3	--	<0.05
YA036	2974	15	18	42	22700	12	165	42	300	3100	76	56	<1	--	<0.05
YA036	2975	18	21	66	28600	15	280	22	300	3550	105	42	<1	--	0.1
YA036	2976	21	24	72	29700	18	500	50	450	3650	84	56	<1	--	0.1
YA036	2977	24	27	92	31900	23	550	28	300	3900	70	64	<1	--	0.25
YA036	2978	27	30	94	33900	25	350	16	100	3450	70	50	<1	--	0.45
YA036	2979	30	33	86	34800	26	800	20	200	3650	66	68	<1	--	0.1
YA036	2980	33	36	170	30600	26	950	22	150	3900	76	92	<1	--	0.1
YA036	2981	36	39	300	34500	23	950	26	100	3300	58	96	<1	--	0.1
YA036	2982	39	42	300	33300	25	1050	20	100	3450	62	110	<1	--	0.1
YA036	2983	42	43	280	34000	21	850	18	150	2850	50	92	<1	--	0.05
YA037	2984	0	3	94	3600	7	145	<5	550	1450	47	28	2	--	<0.05
YA037	2985	3	6	80	2200	5	66	<5	400	3700	47	13	<1	--	<0.05
YA037	2986	6	9	54	1750	<2	42	<5	150	5150	32	<2	<1	--	<0.05
YA037	2987	9	12	42	3000	<2	46	8	200	5900	58	<2	<1	--	<0.05
YA037	2988	12	15	64	3450	<2	78	16	200	4100	25	4	<1	--	0.1
YA037	2989	15	18	48	3650	<2	76	20	150	4000	25	2	<1	--	<0.05
YA037	2990	18	21	60	12000	4	165	36	300	3900	40	10	<1	--	0.05
YA037	2991	21	24	52	24300	5	800	88	1250	4550	52	18	<1	--	0.1
YA037	2992	24	27	74	29900	17	500	42	300	3350	82	100	<1	--	0.1
YA037	2993	27	30	120	33700	25	700	26	250	3700	78	78	<1	--	0.1
YA037	2994	30	33	135	31800	26	650	30	250	3150	70	92	<1	<1	0.1
YA037	2995	33	36	110	32100	25	600	16	250	3000	64	80	1	--	0.05
YA037	2996	36	39	105	33700	22	1200	18	300	3650	64	88	<1	--	0.05
YA037	2997	39	42	130	37700	23	1350	18	150	4000	82	100	<1	--	<0.05
YA037	2998	42	45	250	37000	23	1050	18	100	3850	80	155	2	--	0.1
	2999	SAMPLE BAG DISINTEGRATED		L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
YA037	3000	45	48	260	38900	26	950	24	100	3850	80	160	6	--	0.1
YA038	3001	0	3	110	5150	10	170	6	500	1950	64	35	6	--	<0.05
YA038	3002	3	6	105	2900	5	135	10	550	5600	130	14	3	4	0.15
YA038	3003	6	9	74	1800	2	58	10	400	7050	92	<2	4	--	0.3
YA038	3004	9	11	58	3350	3	54	6	400	6100	64	3	4	--	0.05
YA039	3005	0	3	70	2650	6	72	<5	450	1350	58	19	4	--	0.05
YA039	3006	3	6	68	2300	6	50	10	350	2300	42	15	3	--	0.15
YA040	3007	0	3	80	2850	6	78	<5	500	1400	54	24	1	--	0.05
YA040	3008	3	6	48	1700	<2	28	6	400	6050	40	<2	2	--	0.05

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA040	3009	6	9	52	4350	3	68	14	250	3000	14	9	3	4	0.1
YA040	3010	9	12	50	7400	2	40	16	550	2650	29	14	1	--	<0.05
YA040	3011	12	15	66	21000	2	42	16	150	2400	19	26	2	--	0.15
YA040	3012	15	18	115	24100	6	46	22	150	2250	52	56	2	--	<0.05
YA040	3013	18	21	150	29500	6	88	34	100	2600	48	52	<1	--	0.1
YA040	3014	21	24	175	29000	6	210	40	100	2450	46	52	1	--	0.1
YA040	3015	24	27	200	31000	7	310	24	150	2550	34	54	2	--	0.1
YA040	3016	27	30	160	32500	7	420	26	200	2700	35	49	2	--	0.15
YA040	3017	30	32	130	29100	8	650	28	350	2150	45	62	4	--	0.1
YA041	3018	0	3	70	3750	3	76	<5	650	1500	64	14	4	--	<0.05
YA041	3019	3	6	56	4650	<2	46	12	500	3700	86	3	3	--	<0.05
YA041	3020	6	9	50	4650	<2	74	20	350	1850	40	6	2	--	<0.05
YA041	3021	9	12	58	4950	<2	78	22	500	1500	20	6	5	--	<0.05
YA041	3022	12	15	72	5300	<2	90	40	400	1350	12	6	2	--	<0.05
YA041	3023	15	18	66	8700	<2	125	56	550	1200	10	7	4	--	<0.05
YA041	3024	18	21	74	16300	<2	100	38	300	1000	6	7	4	--	<0.05
YA041	3025	21	24	76	26000	<2	125	40	250	1050	7	13	4	--	<0.05
YA041	3026	24	27	125	31400	<2	120	38	100	1050	10	30	2	--	0.2
YA041	3027	27	28	200	30400	<2	200	48	150	900	8	41	2	--	0.15
YA042	3028	0	3	80	3850	5	56	6	300	1700	49	12	5	--	<0.05
YA042	3029	3	6	38	1150	<2	20	<5	250	3050	30	<2	5	--	0.2
YA042	3030	6	9	66	3100	2	34	12	200	4700	66	3	4	--	<0.05
YA042	3031	9	12	76	5850	<2	66	24	400	2550	30	9	2	--	<0.05
YA042	3032	12	15	58	5900	<2	74	26	450	1250	9	7	1	--	<0.05
YA042	3033	15	18	82	6650	<2	84	44	300	1200	9	6	2	--	<0.05
YA042	3034	18	21	68	10600	<2	105	58	350	850	6	7	<1	--	<0.05
YA042	3035	21	24	84	23600	<2	84	48	250	900	4	11	2	--	0.1
YA042	3036	24	26	110	30700	<2	110	42	50	950	7	19	<1	--	0.05
YA042	3037	26	28	185	31900	<2	170	38	100	950	7	31	<1	--	0.1
YA043	3038	0	3	54	1650	3	34	<5	350	2200	33	7	4	--	<0.05
YA043	3039	3	6	66	1400	2	18	<5	150	1850	29	<2	1	<1	0.1
YA043	3040	6	9	80	1800	2	20	<5	150	2000	32	6	<1	--	0.05
YA043	3041	9	12	90	4250	<2	30	12	300	1550	29	10	1	--	0.05
YA043	3042	12	15	80	5050	<2	54	22	300	1200	13	10	<1	--	<0.05
YA043	3043	15	18	72	5600	<2	74	28	350	1200	10	8	<1	--	<0.05
YA043	3044	18	21	76	5050	<2	98	44	350	1100	8	6	2	--	<0.05
YA043	3045	21	24	76	11700	<2	175	96	450	800	8	6	<1	--	<0.05
YA043	3046	24	27	78	23500	<2	185	70	500	900	10	15	<1	--	<0.05
YA043	3047	27	28	88	21700	<2	120	42	250	800	7	18	2	--	<0.05
YA044	3048	0	3	78	2850	4	54	6	200	1700	27	9	2	<1	<0.05
YA044	3049	3	6	56	1300	2	12	<5	150	1500	22	<2	3	--	<0.05
YA044	3050	6	9	52	1400	<2	12	<5	100	1600	27	2	1	--	0.05
YA044	3051	9	12	42	2100	<2	20	<5	250	2400	35	<2	<1	--	0.1
YA044	3052	12	15	86	3350	2	58	10	450	1300	22	5	1	--	<0.05

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA044	3053	15	18	86	4300	<2	76	18	450	1200	15	6	3	--	<0.05
YA044	3054	18	21	74	5150	<2	86	26	400	1050	16	8	<1	--	<0.05
YA044	3055	21	24	78	20400	<2	150	60	350	1050	15	9	<1	--	0.1
YA044	3056	24	27	84	26900	<2	270	54	350	950	12	18	1	--	<0.05
YA044	3057	27	28	125	31600	<2	200	28	200	950	10	20	1	--	<0.05
YA045	3058	0	3	70	4300	4	72	10	400	1250	20	5	<1	--	0.1
YA045	3059	3	6	54	1450	3	24	<5	150	1400	25	<2	<1	--	0.2
YA045	3060	6	9	48	1450	<2	26	<5	100	1700	22	<2	2	--	<0.05
YA045	3061	9	12	62	2950	<2	50	<5	300	2250	32	<2	3	--	<0.05
YA045	3062	12	15	70	4800	<2	52	12	600	1000	13	2	2	--	<0.05
YA045	3063	15	18	74	8550	<2	66	22	500	1150	13	4	<1	--	<0.05
YA045	3064	18	21	82	19400	<2	135	66	400	1100	15	13	5	--	<0.05
YA045	3065	21	23	88	30700	<2	170	38	200	1050	11	18	<1	--	0.05
YA045	3066	23	24	115	31800	<2	145	22	100	1100	14	37	4	--	0.1
YA046	3067	0	3	66	1250	6	54	6	450	1200	32	5	<1	--	<0.05
YA046	3068	3	6	78	1800	4	44	<5	200	3100	34	<2	3	--	<0.05
YA046	3069	6	9	70	3650	<2	52	<5	500	1900	27	4	1	--	<0.05
YA046	3070	9	12	72	4100	4	48	12	450	1150	16	8	<1	--	<0.05
YA046	3071	12	15	76	5100	<2	44	14	500	1000	13	12	<1	--	<0.05
YA046	3072	15	18	86	3500	<2	40	14	250	600	8	4	1	--	<0.05
YA046	3073	18	21	72	4800	<2	42	16	350	750	9	4	2	<1	<0.05
YA046	3074	21	24	78	4550	<2	54	18	300	700	7	4	<1	--	<0.05
YA046	3075	24	27	84	4550	<2	54	22	250	700	7	5	<1	--	<0.05
YA046	3076	27	30	76	7550	<2	64	24	300	750	8	8	1	--	<0.05
YA046	3077	30	33	78	13800	<2	78	22	350	900	10	13	<1	--	0.05
YA046	3078	33	36	94	21400	<2	88	20	250	950	10	22	<1	--	0.05
YA046	3079	36	37	105	25000	<2	92	22	200	700	8	13	<1	--	0.05
YA047	3080	0	3	98	3000	9	86	<5	950	1400	49	14	4	--	<0.05
YA047	3081	3	6	94	3400	11	130	10	500	3000	90	26	1	--	0.1
YA047	3082	6	9	56	10300	6	96	12	300	3200	130	24	2	--	0.1
YA047	3083	9	12	80	22200	3	110	44	200	2000	28	19	<1	--	0.05
YA047	3084	12	15	68	22500	9	320	22	500	3200	84	36	<1	--	0.15
YA047	3085	15	18	80	29900	9	240	22	450	3300	80	42	<1	--	0.15
YA047	3086	18	21	100	38400	3	105	34	100	1550	14	19	<1	<1	0.15
YA047	3087	21	24	430	25700	16	900	8	1650	11600	220	92	1	--	0.2
YA047	3088	24	27	650	22500	15	1150	<5	550	13500	280	96	<1	--	0.2
YA047	3089	27	30	1100	24500	20	1250	<5	300	13900	310	120	<1	--	0.2
YA047	3090	30	32	700	23500	28	1000	<5	200	15400	350	150	3	<1	0.2
YA048	3091	0	3	92	2450	8	76	6	650	1450	45	13	6	--	<0.05
YA048	3092	3	6	78	3000	10	120	10	600	2900	70	21	3	--	<0.05
YA048	3093	6	9	98	4900	2	110	22	300	2450	76	11	1	--	0.05
YA048	3094	9	12	170	9350	3	115	32	200	1900	25	20	2	--	<0.05
YA048	3095	12	15	240	12700	3	200	40	1750	2400	28	30	1	--	0.2
YA048	3096	15	18	175	15200	5	175	24	450	2250	28	35	<1	--	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA048	3097	18	21	195	17500	5	155	24	350	1600	18	30	2	--	0.1
YA048	3098	21	24	260	17700	6	165	24	800	2150	20	35	1	--	0.25
YA048	3099	24	27	220	19400	5	160	26	150	2000	18	29	<1	--	0.1
YA048	3100	27	30	220	20700	5	160	28	150	1850	18	32	<1	--	0.1
YA048	3101	30	33	230	20600	38	185	38	200	2300	18	60	2	--	0.1
YA048	3102	33	35	250	21100	11	200	38	150	2100	18	46	1	--	0.05
YA049	3103	0	3	78	3250	8	76	<5	900	1600	50	10	3	--	<0.05
YA049	3104	3	6	94	3800	10	130	10	1150	3850	76	22	1	--	<0.05
YA049	3105	6	9	98	4700	3	105	30	300	2400	42	16	<1	--	<0.05
YA049	3106	9	12	100	6800	3	150	46	200	2700	26	19	<1	--	<0.05
YA049	3107	12	15	170	11300	<2	110	30	200	2550	23	23	<1	--	0.05
YA049	3108	15	16	210	13200	2	115	30	150	2700	20	39	<1	--	0.05
YA050	3109	0	3	72	2550	7	72	<5	750	1650	52	8	3	--	<0.05
YA050	3110	3	6	78	2650	8	110	8	550	3550	76	19	<1	--	0.15
YA050	3111	6	9	38	2500	2	120	<5	400	9800	190	<2	<1	--	<0.05
YA050	3112	9	12	40	2600	<2	160	14	700	11900	230	5	<1	--	<0.05
YA050	3113	12	15	34	2200	<2	125	<5	900	12300	250	3	<1	--	0.1
YA050	3114	15	18	60	4250	<2	300	24	3850	11700	260	13	<1	--	0.1
YA050	3115	18	21	88	10900	3	260	34	1700	2300	38	45	<1	--	0.05
YA050	3116	21	24	180	15200	4	260	50	350	2400	21	44	<1	--	0.1
YA050	3117	24	27	160	18500	5	195	40	200	1900	14	40	<1	--	0.1
YA050	3118	27	29	240	18500	3	195	34	200	2400	17	39	<1	--	0.1
YA051	3119	0	3	80	3050	8	76	<5	950	1800	70	12	2	--	<0.05
YA051	3120	3	6	72	3650	3	94	16	350	3550	72	6	<1	--	<0.05
YA051	3121	6	9	68	4550	<2	48	22	250	2850	50	19	<1	--	<0.05
YA051	3122	9	12	110	14300	<2	78	46	350	2600	18	8	<1	<1	<0.05
YA051	3123	12	14	155	19500	<2	120	54	4250	2650	39	33	<1	--	<0.05
YA052	3124	0	3	80	2900	8	98	8	800	2300	56	40	2	3	<0.05
YA052	3125	3	6	26	2300	<2	94	14	500	6550	115	32	<1	--	<0.05
YA052	3126	6	9	72	4600	6	62	8	600	8100	140	18	<1	--	<0.05
YA052	3127	9	12	105	5950	10	56	12	450	4700	130	24	<1	--	<0.05
YA052	3128	12	15	100	5300	48	280	10	1100	5850	230	56	<1	--	0.15
YA052	3129	15	18	165	12200	27	155	10	550	4900	155	47	<1	--	<0.05
YA052	3130	18	21	96	9150	25	130	10	650	5850	175	45	1	--	<0.05
YA052	3131	21	25	300	11200	56	490	22	1100	6150	180	49	3	--	0.1
YA053	3132	0	3	50	2550	9	86	<5	1000	1400	52	6	4	--	0.05
YA053	3133	3	6	42	2300	3	34	<5	550	2600	48	2	2	--	0.1
YA053	3134	6	9	50	2200	<2	32	10	350	1300	24	7	2	--	0.25
YA053	3135	9	12	125	2950	<2	130	42	350	2950	26	<2	1	--	0.1
YA053	3136	12	14	170	14900	<2	165	44	1950	1750	14	9	<1	--	0.05
YA054	3137	0	3	44	2200	5	68	<5	600	2250	50	9	1	--	<0.05
YA054	3138	3	6	22	2000	<2	40	<5	400	2700	27	6	<1	--	<0.05
YA054	3139	6	9	46	1850	2	90	36	750	2550	37	39	<1	--	<0.05
YA054	3140	9	12	14	<10	<2	<5	6	50	270	11	<2	<1	--	0.05

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA054	3141	12	15	80	3600	<2	120	46	600	2300	12	8	1	--	0.05
YA054	3142	15	18	250	11000	2	105	34	400	2350	23	33	<1	--	0.05
YA054	3143	18	20	250	16600	2	210	56	850	2000	16	17	<1	<1	0.1
YA055	3144	0	3	72	750	6	80	6	500	5450	52	<2	5	4	0.5
YA055	3145	3	6	56	1600	<2	30	10	200	5850	33	5	<1	--	<0.05
YA055	3146	6	9	58	2600	<2	40	22	300	4800	22	6	<1	--	0.05
YA055	3147	9	12	98	2750	<2	68	28	150	4500	18	22	<1	--	<0.05
YA055	3148	12	15	94	4650	<2	72	34	150	3550	20	26	<1	--	<0.05
YA055	3149	15	18	100	11100	<2	125	44	100	3050	20	35	<1	--	<0.05
YA055	3150	18	21	105	16500	<2	105	38	<50	1450	12	42	<1	--	<0.05
YA055	3151	21	23	210	22700	4	190	50	<50	2500	18	62	3	--	0.05
YA056	3152	0	3	90	1950	6	76	6	550	1650	49	18	2	--	<0.05
YA056	3153	3	6	100	4650	9	105	8	500	4150	155	38	<1	--	<0.05
YA056	3154	6	9	68	8750	2	58	12	450	3100	135	82	<1	--	<0.05
YA056	3155	9	12	115	12900	3	58	28	250	2100	50	45	<1	--	<0.05
YA056	3156	12	15	135	15900	<2	58	28	100	1350	18	28	<1	--	<0.05
YA056	3157	15	18	200	18300	3	250	34	200	3150	60	60	<1	--	<0.05
YA056	3158	18	19	190	25900	5	250	30	200	3650	64	82	<1	--	<0.05
YA057	3159	0	3	96	2300	6	74	<5	700	1400	33	23	2	2	<0.05
YA057	3160	3	6	96	3600	9	84	10	650	7350	86	25	3	--	0.7
YA057	3161	6	9	96	1900	<2	58	8	250	2950	38	22	3	--	<0.05
YA057	3162	9	12	115	2550	4	34	<5	300	2250	34	21	2	--	<0.05
YA057	3163	12	15	84	4900	<2	70	16	550	1850	33	14	1	--	<0.05
YA057	3164	15	17	105	22700	<2	155	26	150	1050	14	11	1	--	<0.05
YA058	3165	0	3	94	1850	8	98	<5	800	1700	66	26	3	--	<0.05
YA058	3166	3	6	68	2000	4	50	8	400	2800	54	18	1	1	<0.05
YA058	3167	6	9	90	2300	<2	38	8	350	3250	66	9	<1	--	<0.05
YA058	3168	9	12	72	2750	4	28	8	450	4200	50	23	<1	--	<0.05
YA058	3169	12	15	56	3300	11	86	10	350	3350	50	46	<1	<1	0.05
YA058	3170	15	18	155	13200	16	200	20	250	3100	38	37	<1	--	<0.05
YA058	3171	18	21	160	21500	2	210	30	100	1950	13	34	<1	--	<0.05
YA058	3172	21	24	250	19200	8	250	26	150	2850	27	54	<1	--	0.1
YA058	3173	24	27	410	11500	13	210	14	150	3000	47	78	<1	--	0.1
YA058	3174	27	28	380	16300	12	250	20	200	3400	35	94	<1	--	0.1
YA059	3175	0	3	84	3250	10	115	12	900	2100	100	26	3	--	0.1
YA059	3176	3	6	64	3400	4	70	18	500	4000	94	11	<1	--	0.1
YA059	3177	6	9	84	6550	<2	64	22	350	3150	68	10	<1	--	0.05
YA059	3178	9	12	92	17900	<2	120	18	500	2100	50	38	<1	--	0.5
YA059	3179	12	14	180	21000	2	160	38	200	1950	22	38	<1	--	0.1
YA059	3180	14	15	110	20000	<2	28	28	100	600	5	26	<1	--	0.1
YA060	3181	0	3	82	1750	6	68	6	350	1800	68	22	1	--	0.05
YA060	3182	3	6	74	2350	3	64	14	400	3050	56	33	<1	--	0.05
YA060	3183	6	9	120	3250	<2	76	28	250	3050	41	20	<1	--	0.1
YA060	3184	9	12	185	9000	<2	94	28	300	2950	90	34	<1	--	0.15

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA060	3185	12	14	190	16400	<2	140	42	200	2400	34	36	<1	--	0.1
YA060	3186	14	15	200	22300	<2	155	32	150	1700	17	25	<1	--	0.1
YA061	3187	0	3	105	1800	7	74	8	350	1750	47	27	<1	--	0.1
YA061	3188	3	6	50	2150	5	115	14	800	3800	210	23	<1	--	0.2
YA061	3189	6	9	74	3600	2	66	8	550	4500	30	7	<1	--	0.1
YA061	3190	9	12	72	2100	<2	24	8	350	1650	15	8	<1	--	0.15
YA061	3191	12	15	92	6900	<2	66	28	500	2400	11	20	3	--	0.05
YA061	3192	15	18	105	30500	<2	120	26	250	2500	9	12	3	--	0.1
YA062	3193	0	3	64	2300	7	68	<5	750	3150	49	14	4	5	<0.05
YA062	3194	3	6	60	2050	5	44	10	400	6200	54	9	4	--	0.05
YA062	3195	6	9	50	2100	<2	66	16	300	4850	33	10	2	--	0.1
YA062	3196	9	12	96	3200	<2	44	22	250	4900	28	15	2	--	0.1
YA062	3197	12	15	170	8600	<2	120	26	200	4100	28	29	2	--	0.15
YA062	3198	15	18	460	15100	5	185	30	250	5200	36	82	<1	--	0.2
YA062	3199	18	21	410	17300	8	370	32	300	4250	43	96	<1	--	0.25
YA062	3200	21	24	350	23300	11	360	26	200	4950	41	130	<1	--	0.35
YA062	3201	24	27	290	19500	52	750	16	1950	9550	210	220	<1	--	0.25
YA062	3202	27	30	220	13700	82	950	14	2700	11400	270	330	1	--	0.15
YA062	3203	30	33	310	20200	15	330	44	200	3650	35	125	<1	--	0.25
YA062	3204	33	34	340	24400	4	140	34	300	2550	19	54	<1	--	0.6
YA063	3205	0	3	82	1050	8	110	<5	650	1300	28	19	3	--	<0.05
YA063	3206	3	6	92	3600	<2	80	16	500	2800	110	9	2	--	0.05
YA063	3207	6	9	82	5400	<2	100	46	250	3300	23	15	2	--	0.1
YA063	3208	9	10	94	4350	<2	150	28	250	3350	22	14	<1	--	0.1
YA063	3209	10	11	260	12800	2	230	44	150	3000	24	25	<1	--	0.1
YA064	3210	0	3	98	1600	6	60	<5	400	1600	41	15	1	3	<0.05
YA064	3211	3	6	105	2700	8	110	14	600	4350	180	25	1	--	0.1
YA064	3212	6	9	62	2700	<2	68	30	250	4950	31	11	2	--	0.05
YA064	3213	9	12	52	6450	<2	72	24	250	3350	15	7	2	--	<0.05
YA064	3214	12	15	96	12100	<2	120	30	350	2500	14	16	2	--	<0.05
YA064	3215	15	16	110	12700	2	240	64	3450	2600	26	20	1	--	0.05
YA064	3216	16	17	90	20700	<2	100	32	200	1600	8	12	1	--	0.1
YA065	3217	0	3	74	1950	5	66	<5	700	1300	39	15	1	3	<0.05
YA065	3218	3	6	120	2450	9	74	<5	500	3600	120	16	1	--	0.15
YA065	3219	6	9	68	1850	8	62	6	300	12400	110	<2	2	--	0.05
YA065	3220	9	12	72	3150	7	72	8	350	8300	62	6	2	--	<0.05
YA065	3221	12	15	72	4050	7	68	22	1200	6400	48	10	5	--	<0.05
YA065	3222	15	18	52	6600	10	220	64	800	6700	70	29	<1	--	0.05
YA065	3223	18	21	74	20000	17	450	62	450	6650	84	39	<1	--	0.15
YA065	3224	21	24	140	27000	64	650	26	350	5600	150	49	<1	--	0.4
YA065	3225	24	27	115	27000	35	650	24	350	6100	94	56	4	--	0.3
YA065	3226	27	28	190	29300	19	700	22	300	4250	58	37	4	--	0.2
YA066	3227	0	3	105	1800	7	62	<5	750	1450	38	15	1	--	0.1
YA066	3228	3	6	80	2000	6	86	<5	1050	5200	86	13	4	--	0.2

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA066	3229	6	9	44	2950	4	52	<5	400	9000	58	7	4	--	<0.05
YA066	3230	9	12	78	4100	7	34	26	2100	7950	56	270	3	--	<0.05
YA066	3231	12	15	66	5050	12	54	16	400	6050	88	40	2	--	<0.05
YA066	3232	15	18	72	7000	19	195	44	500	5700	135	70	3	--	<0.05
YA066	3233	18	21	98	8500	18	460	110	500	5850	155	64	2	--	0.05
YA066	3234	21	24	68	17100	10	370	40	450	5500	130	41	1	--	0.2
YA066	3235	24	27	76	23100	12	850	42	850	4700	125	86	2	--	0.1
YA066	3236	27	30	76	29200	7	1050	38	650	4600	92	45	2	--	0.05
YA066	3237	30	33	92	31300	17	850	36	450	4750	105	80	1	--	0.1
YA066	3238	33	36	140	31100	31	1150	52	200	4250	70	96	<1	--	0.25
YA066	3239	36	39	165	33600	27	1100	34	200	4650	66	94	<1	--	0.15
YA066	3240	39	42	260	31400	23	950	34	200	4350	64	90	3	--	0.2
YA066	3241	42	43	220	29800	24	750	30	250	3400	50	70	2	--	0.9
YA067	3242	0	3	120	2500	6	60	10	800	1600	39	15	4	--	0.1
YA067	3243	3	6	72	2850	6	74	16	500	3000	60	15	2	1	0.1
YA067	3244	6	9	48	1800	4	60	8	250	16500	70	<2	2	--	0.2
YA067	3245	9	12	48	3500	<2	24	6	450	4400	15	9	1	--	<0.05
YA067	3246	12	15	60	4150	3	58	24	750	3650	21	12	1	2	0.05
YA067	3247	15	18	66	13800	12	56	28	400	3550	54	68	2	--	<0.05
YA067	3248	18	21	62	26600	10	125	44	150	3350	54	62	1	--	0.1
YA067	3249	21	24	88	28700	12	280	84	200	3200	56	46	<1	--	0.2
YA067	3250	24	27	86	28400	11	220	28	200	3650	49	41	1	--	0.1
YA067	3251	27	30	84	31600	9	260	28	250	3600	44	41	3	--	0.1
YA068	3252	0	3	80	3350	5	66	<5	1250	1550	30	12	4	--	0.1
YA068	3253	3	6	72	2500	<2	26	<5	650	2000	70	3	2	--	0.05
YA068	3254	6	9	76	2150	2	28	<5	300	5350	45	<2	1	--	0.1
YA068	3255	9	12	98	4850	2	34	8	450	7250	72	5	2	--	0.1
YA068	3256	12	15	76	5750	<2	36	12	600	4850	56	7	2	--	0.05
YA068	3257	15	18	54	3600	<2	34	14	400	3800	44	12	2	--	0.1
YA068	3258	18	21	64	6150	<2	76	34	500	3250	35	5	3	--	0.15
YA068	3259	21	24	70	16100	<2	190	80	600	3300	28	9	2	--	0.15
YA068	3260	24	27	48	15400	<2	370	86	1000	4000	54	7	2	2	0.15
YA068	3261	27	30	72	22200	<2	360	70	2900	3500	60	10	2	--	0.15
YA068	3262	30	33	70	26400	<2	450	54	750	2800	80	20	3	--	0.15
YA068	3263	33	36	120	29000	14	800	44	650	3150	68	74	<1	--	0.5
YA068	3264	36	39	170	30000	12	410	20	300	2650	45	84	<1	--	0.25
YA068	3265	39	42	190	27600	16	500	180	200	2350	40	165	<1	--	0.4
YA069	3266	0	3	90	3250	6	84	20	1550	1650	41	23	4	--	0.1
YA069	3267	3	6	64	2050	<2	54	14	1800	2400	150	7	2	--	0.15
YA069	3268	6	9	30	1900	3	22	14	450	3700	24	5	3	--	0.05
YA069	3269	9	12	64	2400	2	28	26	400	7100	60	4	1	--	0.1
YA069	3270	12	15	130	2850	<2	26	22	400	5050	54	5	2	--	0.05
YA069	3271	15	18	74	3300	<2	34	38	300	4400	31	8	2	--	0.05
YA069	3272	18	21	64	2500	5	130	30	1550	2100	58	18	3	--	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA069	3273	21	24	110	4800	<2	150	145	900	2600	36	11	2	2	0.1
YA070	3274	0	3	60	2400	4	120	24	1500	1950	54	16	2	--	0.15
YA070	3275	3	6	44	3850	6	195	46	1700	3700	78	12	2	--	0.05
YA070	3276	6	9	92	3850	<2	175	56	400	2450	39	10	2	--	0.1
YA070	3277	9	12	72	4750	<2	160	46	400	2400	30	11	<1	--	0.1
YA070	3278	12	15	64	5450	<2	185	50	500	2250	27	9	1	--	0.15
YA070	3279	15	18	96	8500	<2	250	54	450	2300	25	16	1	--	0.15
YA070	3280	18	21	84	17800	<2	210	44	300	2300	10	9	1	--	0.1
YA070	3281	21	23	120	18800	<2	160	40	250	2200	8	16	4	--	0.2
YA071	3282	0	3	78	2900	10	76	10	1850	4500	145	28	5	--	0.2
YA071	3283	3	6	32	3850	<2	86	<5	2100	9650	240	2	4	3	0.15
YA071	3284	6	9	64	5150	<2	82	<5	850	10100	155	5	3	--	0.45
YA071	3285	9	12	76	5350	<2	380	58	1250	10600	110	11	3	--	0.1
YA071	3286	12	15	155	10600	9	470	20	1100	12300	165	25	2	--	0.1
YA071	3287	15	18	125	27100	16	260	18	500	7150	165	80	3	--	0.1
YA071	3288	18	21	105	19500	<2	330	42	350	2450	16	12	1	--	0.5
YA072	3289	0	3	76	2450	14	80	8	1400	2550	78	18	1	--	0.1
YA072	3290	3	6	36	3100	<2	66	26	1200	3700	72	98	3	--	0.05
YA072	3291	6	9	42	5800	<2	135	74	450	3750	28	18	2	4	0.05
YA072	3292	9	12	50	19600	2	150	36	550	3200	36	17	2	--	0.1
YA072	3293	12	15	38	27200	<2	230	40	350	3650	37	13	1	--	0.2
YA072	3294	15	18	44	28500	2	500	42	450	3400	35	19	2	--	0.1
YA072	3295	18	21	38	24800	<2	360	40	300	3000	31	15	2	--	0.1
YA072	3296	21	22	60	22000	3	420	30	400	3600	39	27	1	--	0.1
YA073	3297	0	3	125	6100	15	84	14	600	3250	98	26	4	--	0.25
YA073	3298	3	6	62	3900	5	54	8	450	11300	98	6	3	--	0.05
YA073	3299	6	9	130	4700	3	20	6	400	3150	15	10	3	--	<0.05
YA073	3300	9	12	110	5300	2	18	6	400	2650	9	11	4	--	<0.05
YA073	3301	12	15	76	5600	3	16	6	400	2200	8	12	3	--	<0.05
YA073	3302	15	18	125	5700	3	12	14	350	1250	6	12	3	--	0.1
YA073	3303	18	21	110	6700	3	16	16	550	1650	5	16	3	--	0.2
YA073	3304	21	24	88	6400	3	18	18	700	1350	6	25	2	--	0.3
YA073	3305	24	27	140	6550	9	84	34	650	1400	13	22	2	--	0.15
YA073	3306	27	30	86	8000	5	195	100	850	1750	16	17	1	--	0.25
YA073	3307	30	33	90	9600	18	350	165	2350	2000	22	29	<1	--	0.3
YA073	3308	33	35	155	15600	29	250	86	4400	1900	27	40	2	--	0.3
YA074	3309	0	3	100	2950	8	64	20	900	3200	94	16	5	--	0.15
YA074	3310	3	6	52	2850	<2	44	22	600	2850	36	16	4	--	0.7
YA074	3311	6	9	76	4450	<2	46	26	300	2750	8	7	4	--	<0.05
YA074	3312	9	12	88	7650	<2	58	32	250	2450	8	14	3	--	<0.05
YA074	3313	12	15	130	10900	<2	66	34	250	2100	8	19	3	--	<0.05
YA074	3314	15	18	150	11300	<2	120	44	300	2350	21	30	3	--	<0.05
YA074	3315	18	21	200	15200	2	115	44	200	2600	23	44	3	--	0.1
YA074	3316	21	24	190	15400	3	300	120	300	2300	22	48	2	--	0.25

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA074	3317	24	25	280	16600	8	390	76	450	2300	25	54	3	--	0.2
YA075	3318	0	3	115	1900	7	70	8	500	1400	64	20	2	--	<0.05
YA075	3319	3	6	42	2700	<2	84	20	950	4600	74	9	4	--	0.1
YA075	3320	6	9	62	4850	4	135	30	550	11500	270	23	3	--	0.1
YA075	3321	9	12	120	7100	11	310	40	500	11100	250	78	2	--	0.15
YA075	3322	12	15	120	16600	3	195	54	250	4350	52	31	3	--	0.15
YA075	3323	15	18	84	19100	2	165	54	200	2550	22	18	2	--	0.1
YA075	3324	18	21	110	22600	<2	145	42	200	2400	17	21	2	--	0.2
YA075	3325	21	24	165	20200	3	600	44	400	2200	20	34	2	--	0.1
YA075	3326	24	26	145	19600	<2	550	42	350	2200	20	30	2	2	0.15
YA076	3327	0	3	115	4600	8	200	14	11400	3250	90	18	4	--	0.1
YA076	3328	3	6	120	6750	<2	320	30	54200	6450	150	12	3	--	0.35
YA076	3329	6	9	135	11400	3	220	32	34300	9900	130	20	3	--	0.15
YA076	3330	9	12	290	17500	7	500	96	7800	14300	330	60	2	--	0.2
YA076	3331	12	15	165	15000	3	490	60	2250	11900	110	52	2	--	0.1
YA076	3332	15	18	380	13400	<2	350	24	2250	13100	70	76	2	--	0.05
YA077	3333	0	3	84	4100	6	135	12	950	3050	165	18	3	--	0.15
YA077	3334	3	6	66	1500	2	24	<5	600	3500	46	10	3	--	0.05
YA077	3335	6	9	96	3900	2	78	24	350	8850	46	8	2	--	0.05
YA077	3336	9	12	84	4400	3	80	44	450	4700	23	7	2	--	0.05
YA077	3337	12	15	86	6500	<2	80	44	300	4200	13	8	2	2	0.05
YA077	3338	15	18	110	7950	<2	100	60	450	3600	10	13	2	--	0.1
YA077	3339	18	21	110	15400	<2	90	52	250	2650	5	7	2	--	0.1
YA077	3340	21	22	100	18000	<2	145	66	200	1600	3	7	2	--	0.1
YA078	3341	0	3	82	3950	6	72	8	1150	1850	58	14	4	2	<0.05
YA078	3342	3	6	40	3550	2	66	10	2450	3650	49	6	2	1	<0.05
YA078	3343	6	9	50	3900	5	42	14	400	1900	23	8	2	<1	<0.05
YA078	3344	9	12	80	4200	3	22	12	350	1600	17	12	1	<1	<0.05
YA078	3345	12	15	120	8900	<2	30	18	400	1400	13	11	1	<1	<0.05
YA078	3346	15	18	98	14300	3	46	20	400	1400	11	13	<1	<1	<0.05
YA078	3347	18	21	82	23800	<2	66	34	350	1100	9	9	<1	<1	<0.05
YA078	3348	21	24	84	29000	<2	110	36	300	1200	9	11	<1	--	<0.05
YA078	3349	24	27	96	30800	<2	86	18	150	700	4	12	3	1	<0.05
YA079	3350	0	3	62	3550	6	88	6	2400	1750	72	13	1	<1	0.1
YA079	3351	3	6	64	1450	<2	22	<5	1150	2300	27	2	<1	<1	<0.05
YA079	3352	6	9	56	1950	2	16	10	400	2200	23	23	<1	<1	<0.05
YA079	3353	9	12	66	3400	<2	24	34	1600	1200	8	250	<1	<1	<0.05
YA079	3354	12	15	80	4850	<2	30	24	550	1500	8	54	1	<1	<0.05
YA079	3355	15	18	66	4450	<2	22	18	400	1200	8	28	<1	<1	0.05
YA079	3356	18	21	105	9850	2	30	22	400	1100	6	15	<1	<1	<0.05
YA079	3357	21	24	74	16200	<2	30	30	350	850	4	11	<1	<1	<0.05
YA079	3358	24	27	80	20800	<2	50	34	350	850	3	15	<1	<1	<0.05
YA079	3359	27	30	80	28300	<2	74	22	250	600	<2	10	<1	<1	0.05
YA079	3360	30	33	82	32100	<2	130	20	150	700	3	16	1	<1	0.2

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA080	3361	0	3	72	3550	7	98	<5	3500	1550	35	17	<1	<1	<0.05
YA080	3362	3	6	32	2050	3	56	18	1450	2000	23	12	<1	<1	0.3
YA080	3363	6	9	68	2800	<2	12	<5	350	2500	27	4	<1	<1	<0.05
YA080	3364	9	12	82	3300	<2	22	10	450	2400	27	8	<1	<1	<0.05
YA080	3365	12	15	88	5550	2	36	20	350	1450	7	<2	<1	<1	<0.05
YA080	3366	15	18	66	6100	<2	50	26	450	1400	4	<2	<1	<1	<0.05
YA080	3367	18	21	92	9900	<2	54	50	800	1150	3	<2	<1	<1	0.05
YA080	3368	21	24	120	<10	13	38	78	5950	240	8	220	<1	<1	<0.05
YA080	3369	24	27	68	15700	<2	145	92	1200	1350	6	6	<1	<1	<0.05
YA080	3370	27	30	60	24500	<2	175	84	900	1000	6	8	<1	<1	<0.05
YA080	3371	30	33	64	25700	<2	115	105	200	700	7	16	4	1	0.1
YA081	3372	0	3	84	3200	8	105	<5	3250	1400	38	22	5	--	0.1
YA081	3373	3	5	42	2600	<2	190	12	21400	1450	25	<2	1	--	<0.05
YA082	3374	0	3	96	4100	10	105	8	4600	1550	45	31	2	--	0.15
YA082	3375	3	6	60	3100	3	135	14	12600	1500	42	10	1	--	0.1
YA082	3376	6	9	86	1850	<2	28	10	2700	1400	41	14	1	--	0.15
YA082	3377	9	12	70	1850	<2	16	22	1050	1450	17	15	2	--	0.1
YA082	3378	12	16	105	4850	<2	32	6	1150	6800	84	5	<1	--	0.2
YA083	3379	0	3	80	3900	9	80	<5	1200	1550	43	16	4	--	0.1
YA083	3380	3	6	52	3550	3	190	38	21700	2050	46	8	<1	--	0.2
YA084	3381	0	3	84	4550	11	110	<5	4350	1750	52	16	2	--	0.1
YA084	3382	3	6	52	4050	5	92	8	5750	2450	98	9	1	--	0.1
YA085	3383	0	3	105	4450	12	86	<5	2650	1550	47	23	3	--	0.1
YA085	3384	3	6	52	4050	5	74	6	2900	2850	110	11	2	--	0.15
YA085	3385	6	9	40	4600	<2	100	8	2100	4600	300	<2	1	--	0.25
YA085	3386	9	12	70	6600	2	52	14	650	3900	41	<2	3	--	0.1
YA085	3387	12	15	44	7650	2	74	24	700	4300	46	<2	1	--	0.05
YA085	3388	15	18	34	17000	3	370	115	850	3150	40	<2	2	--	0.1
YA085	3389	18	21	80	28000	13	330	40	400	2750	62	25	<1	--	0.2
YA085	3390	21	22	80	35400	13	650	32	350	2900	72	50	<1	<1	0.25
YA086	3391	0	3	78	5800	9	110	<5	1250	1650	54	25	3	--	0.2
YA086	3392	3	6	54	4400	5	155	18	7400	2400	52	15	<1	--	0.05
YA086	3393	6	8	60	4450	6	115	10	16200	2300	48	3	<1	--	0.1
YA087	3394	0	3	84	5500	9	88	<5	1200	1550	50	15	3	--	0.15
YA087	3395	3	6	40	4600	3	240	10	18900	2150	39	7	1	--	0.05
YA087	3396	6	9	82	4400	<2	130	58	47500	4000	200	<2	<1	--	0.2
YA087	3397	9	12	42	7900	<2	66	22	3950	3300	44	<2	1	--	0.05
YA087	3398	12	15	54	7650	<2	165	56	4900	2100	19	<2	1	--	<0.05
YA087	3399	15	18	50	9700	<2	240	46	2450	2050	13	<2	4	--	0.05
YA087	3400	18	21	26	11400	<2	290	42	1300	1600	9	<2	3	--	<0.05
YA087	3401	21	24	74	20400	2	270	30	1150	1650	11	<2	4	--	0.05
YA087	3402	24	27	54	25400	2	230	26	1000	1500	14	<2	2	--	0.05
YA087	3403	27	30	94	33000	2	185	14	550	1400	13	<2	<1	--	0.1
YA087	3404	30	33	100	37100	2	175	20	550	1300	14	9	2	<1	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA087	3405	33	34	90	22800	4	190	42	500	850	7	7	<1	--	<0.05
YA088	3406	0	3	92	6650	8	86	40	1100	1550	52	31	2	--	0.15
YA088	3407	3	6	58	4200	3	115	6	8850	1650	60	3	1	<1	0.05
YA088	3408	6	9	120	2750	3	32	<5	2250	2300	30	4	<1	--	0.15
YA088	3409	9	12	50	3450	2	28	<5	1250	3250	64	6	1	--	0.1
YA089	3410	0	3	110	5250	10	98	<5	1300	1650	48	18	2	--	0.05
YA089	3411	3	6	74	5050	3	115	6	3950	2000	41	7	1	--	0.05
YA089	3412	6	9	42	5650	<2	58	10	4000	4650	62	<2	<1	--	0.05
YA089	3413	9	12	76	16300	2	56	14	1650	3600	38	<2	1	--	0.05
YA089	3414	12	15	90	20700	2	90	22	1150	3900	52	<2	<1	--	0.05
YA089	3415	15	18	68	23200	6	96	16	3050	4700	80	8	4	--	0.2
YA090	3416	0	3	105	6650	11	105	<5	1250	1750	54	21	5	--	0.2
YA090	3417	3	6	56	4200	3	140	8	7300	1800	37	10	<1	--	0.05
YA090	3418	6	9	50	5550	<2	94	16	6750	3700	120	<2	1	--	0.2
YA090	3419	9	12	44	11100	<2	200	60	1450	2300	16	<2	2	<1	0.55
YA090	3420	12	15	60	15000	<2	90	30	900	2200	12	<2	1	--	0.15
YA090	3421	15	18	100	19100	2	180	26	950	5250	45	13	<1	--	0.2
YA090	3422	18	21	120	27300	3	140	22	1100	4350	35	21	1	--	0.1
YA090	3423	21	24	68	20600	4	68	16	450	1150	9	8	2	--	0.1
YA091	3424	0	3	98	5500	10	110	<5	1350	1600	50	16	3	--	0.1
YA091	3425	3	6	58	5000	4	160	10	6650	2100	41	11	<1	--	0.05
YA091	3426	6	9	56	4350	3	98	8	5950	10100	135	<2	<1	--	0.15
YA091	3427	9	12	74	10400	3	320	62	7950	5950	60	<2	1	2	0.1
YA091	3428	12	15	54	9350	2	240	60	5350	3450	33	<2	2	--	0.05
YA091	3429	15	18	88	12100	3	280	46	1250	5000	44	15	2	--	0.05
YA091	3430	18	21	78	15200	2	115	24	950	3600	22	7	<1	--	0.1
YA091	3431	21	24	66	18000	2	110	26	750	2150	18	8	3	--	0.05
YA091	3432	24	27	60	18200	3	230	38	500	1700	18	12	2	--	0.05
YA091	3433	27	28	94	22700	3	140	30	400	1450	15	21	2	--	0.1
YA092	3434	0	3	82	7150	9	110	14	750	2350	94	17	3	--	0.25
YA092	3435	3	6	32	2700	10	34	<5	550	2350	74	7	2	--	0.1
YA092	3436	6	9	46	1350	2	12	20	300	2450	24	16	3	--	0.15
YA092	3437	9	12	50	1350	<2	14	6	200	2700	15	7	<1	--	0.15
YA093	3438	0	3	82	3650	8	82	<5	1800	1650	60	19	5	--	0.1
YA093	3439	3	6	60	4150	4	66	<5	650	2700	68	6	2	--	0.1
YA093	3440	6	9	84	5200	<2	50	<5	600	10800	130	<2	2	--	0.05
YA093	3441	9	12	52	8200	<2	125	34	1100	3600	36	<2	2	--	<0.05
YA093	3442	12	15	64	10800	<2	430	84	4700	3700	34	<2	<1	--	0.1
YA093	3443	15	18	92	12600	4	72	<5	900	3850	82	6	<1	--	0.15
YA093	3444	18	21	96	22400	8	210	20	750	4000	110	17	<1	--	0.1
YA093	3445	21	24	100	34500	12	450	40	900	4250	165	54	4	--	0.1
YA093	3446	24	27	72	37500	19	430	8	850	3900	130	66	2	--	0.15
YA093	3447	27	30	110	41200	21	410	14	700	3850	105	84	5	--	0.15
YA093	3448	30	32	210	38800	50	1300	30	850	4500	185	135	9	13	0.2

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA094	3449	0	3	62	2700	7	88	<5	800	1350	64	13	4	5	1.75
YA094	3450	3	6	30	1950	5	24	<5	350	2450	39	<2	2	--	0.05
YA094	3451	6	9	42	4400	5	30	<5	600	6800	105	10	2	--	0.1
YA094	3452	9	12	52	11100	4	40	<5	1050	4600	145	7	2	--	0.1
YA094	3453	12	15	58	8400	<2	28	6	1100	4000	96	<2	<1	--	0.1
YA094	3454	15	18	62	8700	2	240	36	1200	3550	96	<2	2	3	0.15
YA094	3455	18	21	88	19600	11	180	18	1100	4150	170	48	3	--	0.1
YA094	3456	21	24	135	29900	13	340	32	500	3750	125	100	3	--	0.1
YA094	3457	24	26	280	31000	14	800	16	200	3600	100	96	2	--	0.35
YA095	3458	0	3	105	3500	6	130	<5	1200	2550	180	9	2	--	0.2
YA095	3459	3	6	72	2850	3	70	16	750	7850	76	<2	3	--	0.05
YA095	3460	6	9	70	7450	7	62	22	950	4900	74	<2	2	--	<0.05
YA095	3461	9	12	40	13500	11	140	8	1700	4500	66	26	3	<1	0.1
YA095	3462	12	15	52	10800	8	72	<5	1450	5000	78	13	1	--	0.15
YA095	3463	15	18	88	14700	10	290	60	1350	5450	110	13	<1	--	2
YA095	3464	18	21	80	13400	11	380	34	1250	4550	195	17	<1	--	0.35
YA095	3465	21	24	80	30200	8	340	40	900	3600	230	145	4	--	0.3
YA095	3466	24	27	175	33900	14	430	28	550	3400	82	135	2	--	0.2
YA095	3467	27	30	320	34800	14	750	54	600	3250	84	140	2	--	0.2
YA095	3468	30	33	330	33500	12	650	18	400	2800	78	96	<1	--	0.3
YA096	3469	0	3	160	4250	10	105	<5	750	2400	42	19	4	6	0.15
YA096	3470	3	6	86	2200	2	26	18	450	3400	40	6	<1	--	0.3
YA096	3471	6	9	125	11500	4	34	48	1000	4300	98	17	1	2	0.15
YA096	3472	9	12	60	10800	3	38	22	1000	4100	135	13	1	--	0.1
YA096	3473	12	15	54	16000	4	110	34	1150	3100	155	45	2	--	0.1
YA096	3474	15	18	76	32900	10	310	22	1200	3300	190	165	2	--	0.25
YA096	3475	18	21	170	34600	13	470	16	850	3400	125	130	2	--	0.35
YA096	3476	21	24	270	36700	14	700	38	550	2750	94	110	4	--	0.35
YA096	3477	24	27	260	49900	10	850	24	600	3200	125	66	3	--	0.15
YA096	3478	27	30	300	38000	12	700	16	450	2950	86	92	<1	--	0.35
YA096	3479	30	32	290	42700	9	500	16	250	2200	66	58	3	--	0.4
YA097	3480	0	3	150	7200	14	280	24	2100	2750	66	52	2	--	0.25
YA097	3481	3	6	52	3400	2	46	<5	500	3300	66	4	2	--	<0.05
YA097	3482	6	9	38	4150	2	58	<5	500	1550	39	<2	1	--	0.05
YA097	3483	9	12	74	6450	2	300	18	750	2650	68	4	<1	--	0.15
YA097	3484	12	15	64	14600	2	390	36	1250	4350	100	23	<1	--	0.25
YA097	3485	15	18	62	17200	6	280	16	1250	4450	135	76	13	13	0.2
YA097	3486	18	21	52	18400	4	180	14	1350	4300	100	37	7	11	0.2
YA097	3487	21	24	62	17700	5	260	70	1400	4100	110	24	5	--	0.25
YA097	3488	24	27	58	31300	4	240	20	1250	3800	96	26	3	--	0.2
YA097	3489	27	30	60	38900	4	380	36	1300	3100	58	29	8	9	0.2
YA097	3490	30	33	190	37100	6	410	28	1200	3600	120	74	4	4	0.3
YA097	3491	33	36	300	35400	8	550	18	650	2800	78	60	6	--	0.35
YA098	3492	0	3	56	8450	5	52	<5	1100	2100	86	6	8	--	0.1

Hole_ID	Sample_ID	from	to	Mn	Na	Ni	P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm
				IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2
				5	10	2	5	5	50	10	2	2	1	1	0.05
YA098	3493	3	6	74	7500	<2	36	6	650	3350	70	<2	5	--	0.05
YA098	3494	6	9	52	5250	<2	18	10	500	2800	29	<2	2	--	0.05
YA098	3495	9	12	70	6450	2	50	20	500	3250	31	<2	1	--	0.1
YA098	3496	12	15	46	5150	<2	110	32	500	2600	21	<2	2	--	0.05
YA098	3497	15	18	54	5300	<2	82	6	700	3450	130	<2	6	--	0.05
YA098	3498	18	21	40	5500	<2	150	62	1700	2700	22	<2	<1	--	0.1
YA098	3499	21	24	78	11000	<2	145	32	750	2600	35	<2	2	2	0.1
YA098	3500	24	27	78	27500	3	160	40	450	3200	78	15	3	2	0.05
YA098	3501	27	30	92	29300	6	135	36	400	3350	92	42	5	--	0.1
YA098	3502	30	33	86	28500	9	220	26	300	2100	78	45	7	--	0.1
YA098	3503	33	36	100	33100	6	250	16	200	2000	56	30	7	10	0.1
YA099	3504	0	3	42	3100	5	46	<5	600	1200	58	4	<1	--	0.05
YA099	3505	3	6	50	2650	2	16	10	350	1200	19	3	3	--	<0.05
YA099	3506	6	9	54	3900	<2	8	18	400	700	10	3	2	--	<0.05
YA099	3507	9	12	68	8900	<2	10	24	350	550	6	9	<1	--	<0.05
YA099	3508	12	13	68	13800	11	14	16	300	500	5	<2	1	--	0.1
YA100	3509	0	3	68	2800	10	60	<5	800	2500	125	12	5	--	0.2
YA100	3510	3	6	32	3550	<2	20	<5	400	4300	115	2	2	--	<0.05
YA100	3511	6	9	46	5400	2	22	<5	300	5400	135	<2	2	--	<0.05
YA100	3512	9	12	66	15400	7	110	30	450	5150	145	17	<1	--	0.1
YA100	3513	12	15	86	27900	10	250	40	1200	4800	145	48	<1	--	<0.05
YA100	3514	15	18	80	28600	16	200	30	1400	4450	135	74	<1	--	0.05
YA100	3515	18	21	96	29900	30	185	16	350	4050	120	74	<1	--	0.1
YA100	3516	21	24	110	36600	27	185	16	450	4400	105	84	<1	--	0.1
YA100	3517	24	27	120	35100	34	220	22	600	3850	100	90	<1	--	0.1
YA100	3518	27	30	145	39100	31	550	26	750	3950	82	84	<1	--	0.1
YA100	3519	30	32	32	<10	17	550	16	450	110	52	68	<1	--	0.1
YA101	3520	0	3	62	5300	8	84	<5	850	1800	74	16	<1	--	0.1
YA101	3521	3	6	54	6850	3	290	58	650	4200	170	3	2	3	<0.05
YA101	3522	6	9	44	7600	3	130	18	500	4450	115	<2	2	--	<0.05
YA101	3523	9	12	42	21700	5	115	<5	500	3650	150	23	2	--	0.05
YA101	3524	12	15	58	31400	14	94	14	300	3950	105	72	<1	--	<0.05
YA101	3525	15	18	54	36100	15	170	26	350	3950	78	62	<1	--	<0.05
YA101	3526	18	21	64	38100	17	320	26	450	3950	72	46	<1	--	0.1
YA101	3527	21	24	100	38300	37	550	14	600	3450	125	49	3	--	0.1
YA101	3528	24	27	88	38500	17	400	10	550	3900	86	24	<1	--	0.1
YA101	3529	27	30	92	40200	16	480	12	750	3950	94	27	10	--	0.1
YA101	3530	30	33	88	39100	13	400	14	700	4300	94	25	30	--	0.05
YA101	3531	33	35	210	40200	16	700	18	350	3600	94	60	11	--	0.1
YA102	3532	0	3	44	1800	4	70	<5	2250	1600	20	8	2	--	0.05
YA102	3533	3	7	26	2100	<2	20	<5	650	2150	9	<2	1	--	<0.05
YA103	3534	0	3	70	3300	7	76	<5	1000	1350	41	11	4	--	0.05
YA103	3535	3	6	58	4550	5	200	8	7850	2450	56	10	3	--	0.1
YA103	3536	6	7	62	4750	6	130	14	11000	2150	52	11	1	--	0.1

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA001	2701	0	3	<0.1	<0.1	2.6	<0.1	3.7	0.77	6ad1956
YA001	2702	3	6	<0.1	<0.1	1.2	<0.1	1.95	0.49	6ad1956
YA001	2703	6	9	0.4	<0.1	1.3	<0.1	4.8	0.67	6ad1956
YA001	2704	9	12	0.5	<0.1	1.9	<0.1	8	0.57	6ad1956
YA001	2705	12	15	0.4	<0.1	1.3	<0.1	8	0.53	6ad1956
YA001	2706	15	18	0.3	<0.1	1.2	<0.1	19.5	0.63	6ad1956
YA001	2707	18	21	<0.1	<0.1	3.2	<0.1	30	1.35	6ad1956
YA001	2708	21	24	<0.1	<0.1	12	<0.1	7	1.3	6ad1956
YA001	2709	24	27	<0.1	<0.1	7	<0.1	2.4	1.95	6ad1956
YA001	2710	27	30	<0.1	<0.1	3.2	<0.1	1.35	1.85	6ad1956
YA001	2711	30	33	<0.1	<0.1	1.5	<0.1	1.45	2.8	6ad1956
YA001	2712	33	36	<0.1	0.1	1.2	<0.1	1.75	2.2	6ad1956
YA002	2713	0	3	0.1	<0.1	3.1	0.1	18	2	6ad1956
YA002	2714	3	6	<0.1	<0.1	0.9	<0.1	7.5	0.52	6ad1956
YA002	2715	6	9	<0.1	<0.1	0.4	<0.1	9.5	0.33	6ad1956
YA002	2716	9	12	<0.1	<0.1	2	<0.1	10	0.37	6ad1956
YA002	2717	12	15	<0.1	<0.1	0.4	<0.1	15.5	0.39	6ad1956
YA002	2718	15	18	<0.1	<0.1	0.4	<0.1	20	0.47	6ad1956
YA002	2719	18	21	<0.1	<0.1	3.2	<0.1	30	0.98	6ad1956
YA002	2720	21	24	0.2	<0.1	1.8	<0.1	25.5	1.6	6ad1956
YA002	2721	24	27	0.4	<0.1	1.1	<0.1	26	2.5	6ad1956
YA003	2722	0	3	<0.1	<0.1	1.7	<0.1	2.6	0.54	6ad1956
YA003	2723	3	5	<0.1	<0.1	1.7	<0.1	2.8	0.42	6ad1956
YA004	2724	0	3	<0.1	<0.1	0.8	0.2	3.4	1.3	6ad1956
YA004	2725	3	6	<0.1	<0.1	2.5	0.1	3.8	0.86	6ad1956
YA004	2726	6	9	0.2	<0.1	0.5	<0.1	6.5	0.41	6ad1956
YA004	2727	9	12	0.1	<0.1	0.3	<0.1	9	0.4	6ad1956
YA004	2728	12	15	0.1	<0.1	4	<0.1	12	0.56	6ad1956
YA004	2729	15	18	0.1	<0.1	0.6	<0.1	31.5	1.15	6ad1956
YA004	2730	18	21	<0.1	<0.1	1.7	<0.1	24	1.7	6ad1956
YA004	2731	21	24	0.1	<0.1	5.5	<0.1	21.5	2.5	6ad1956
YA004	2732	24	27	<0.1	<0.1	1.9	<0.1	18	2.5	6ad1956
YA004	2733	27	30	0.1	<0.1	2.5	<0.1	19	3.1	6ad1956
YA004	2734	30	33	0.1	<0.1	5.5	<0.1	19.5	2.2	6ad1956
YA004	2735	33	36	0.2	<0.1	2.8	<0.1	27.5	2.3	6ad1956
YA004	2736	36	39	0.2	<0.1	2.3	<0.1	24	2.4	6ad1956
YA004	2737	39	42	0.1	<0.1	6.5	<0.1	18	2	6ad1956
YA005	2738	0	3	<0.1	<0.1	1.2	0.1	2.8	1.15	6ad1956
YA005	2739	3	6	<0.1	<0.1	0.6	<0.1	2.8	0.46	6ad1956
YA005	2740	6	9	<0.1	<0.1	1.4	<0.1	3.9	0.4	6ad1956
YA005	2741	9	12	<0.1	<0.1	0.4	<0.1	11.5	0.43	6ad1956
YA005	2742	12	15	<0.1	<0.1	0.3	<0.1	12	0.45	6ad1956
YA005	2743	15	18	0.1	<0.1	4.1	<0.1	21.5	0.71	6ad1956
YA005	2744	18	21	0.1	<0.1	0.4	<0.1	26.5	0.72	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA005	2745	21	24	0.2	<0.1	0.6	<0.1	35.5	1.35	6ad1956
YA005	2746	24	27	0.1	<0.1	3.7	<0.1	32	1.45	6ad1956
YA005	2747	27	30	0.1	<0.1	4.6	<0.1	25.5	3.4	6ad1956
YA005	2748	30	33	0.1	<0.1	3.4	<0.1	19.5	3.3	6ad1956
YA005	2749	33	36	0.2	<0.1	4.9	<0.1	22.5	3	6ad1956
YA006	2750	0	3	<0.1	<0.1	0.5	0.1	2.3	0.74	6ad1956
YA006	2751	3	6	0.1	<0.1	1.4	<0.1	4.3	0.65	6ad1956
YA006	2752	6	9	0.1	<0.1	3.3	<0.1	9.5	0.65	6ad1956
YA006	2753	9	12	<0.1	<0.1	0.8	<0.1	15	0.75	6ad1956
YA006	2754	12	15	<0.1	<0.1	0.9	<0.1	19	0.78	6ad1956
YA006	2755	15	18	<0.1	<0.1	4.6	<0.1	26.5	0.87	6ad1956
YA006	2756	18	21	<0.1	<0.1	0.6	<0.1	33	1.1	6ad1956
YA006	2757	21	24	0.1	<0.1	0.4	<0.1	31.5	1.4	6ad1956
YA006	2758	24	27	<0.1	<0.1	3.8	0.1	22.5	1.6	6ad1956
YA006	2759	27	30	<0.1	<0.1	0.6	0.1	22.5	1.85	6ad1956
YA006	2760	30	33	<0.1	<0.1	3.8	0.1	16	2.3	6ad1956
YA006	2761	33	36	0.2	<0.1	9.5	0.2	33.5	3.9	6ad1956
YA006	2762	36	39	0.2	<0.1	4.9	0.3	24	2.5	6ad1956
YA006	2763	39	40	0.1	<0.1	3.3	0.2	18.5	1.9	6ad1956
YA007	2764	0	3	<0.1	<0.1	2.3	0.1	2.5	0.78	6ad1956
YA007	2765	3	6	0.2	<0.1	1.8	0.2	5.5	1.2	6ad1956
YA007	2766	6	9	<0.1	<0.1	0.3	<0.1	2.5	0.15	6ad1956
YA007	2767	9	12	<0.1	<0.1	2.3	<0.1	2.8	0.15	6ad1956
YA007	2768	12	15	0.2	<0.1	1.1	<0.1	7	0.62	6ad1956
YA007	2769	15	18	0.2	<0.1	1.3	<0.1	12	1.25	6ad1956
YA007	2770	18	21	<0.1	<0.1	1.5	<0.1	14	1	6ad1956
YA007	2771	21	25	<0.1	<0.1	0.2	<0.1	17	1.45	6ad1956
YA008	2772	0	3	<0.1	<0.1	0.4	0.1	1.9	0.55	6ad1956
YA008	2773	3	6	0.1	<0.1	2	<0.1	3.5	0.77	6ad1956
YA008	2774	6	9	<0.1	<0.1	0.8	<0.1	10.5	0.4	6ad1956
YA008	2775	9	12	<0.1	<0.1	0.4	<0.1	17	0.59	6ad1956
YA008	2776	12	15	<0.1	<0.1	3.2	<0.1	22	0.82	6ad1956
YA008	2777	15	18	<0.1	<0.1	0.4	<0.1	22.5	1.95	6ad1956
YA008	2778	18	21	0.2	<0.1	0.1	<0.1	24	2.3	6ad1956
YA008	2779	21	24	<0.1	<0.1	4	<0.1	14.5	1.4	6ad1956
YA008	2780	24	27	0.1	<0.1	1.6	<0.1	14.5	1.05	6ad1956
YA008	2781	27	30	0.2	<0.1	1.6	<0.1	14.5	1.15	6ad1956
YA009	2782	0	3	<0.1	<0.1	2.1	<0.1	1.65	0.6	6ad1956
YA009	2783	3	6	0.1	<0.1	2.7	<0.1	10	1.2	6ad1956
YA009	2784	6	9	<0.1	<0.1	0.4	<0.1	8.5	0.29	6ad1956
YA009	2785	9	12	<0.1	<0.1	4.4	<0.1	12.5	0.42	6ad1956
YA009	2786	12	15	<0.1	<0.1	0.8	<0.1	12	0.45	6ad1956
YA009	2787	15	18	<0.1	<0.1	0.9	<0.1	12	0.48	6ad1956
YA009	2788	18	21	<0.1	<0.1	4.2	<0.1	20	0.81	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA009	2789	21	24	<0.1	<0.1	1.4	<0.1	20.5	0.9	6ad1956
YA009	2790	24	27	<0.1	<0.1	1.2	<0.1	20.5	1	6ad1956
YA010	2791	0	3	<0.1	<0.1	0.2	<0.1	2.3	0.41	6ad1956
YA010	2792	3	6	<0.1	<0.1	0.6	<0.1	3.8	1.3	6ad1956
YA010	2793	6	9	0.2	<0.1	2.9	<0.1	11	0.4	6ad1956
YA010	2794	9	12	0.1	<0.1	0.2	<0.1	18	0.5	6ad1956
YA010	2795	12	15	0.1	<0.1	0.4	<0.1	24.5	0.75	6ad1956
YA010	2796	15	18	<0.1	<0.1	3.9	<0.1	21.5	0.85	6ad1956
YA010	2797	18	21	<0.1	<0.1	1.4	<0.1	25.5	1.2	6ad1956
YA010	2798	21	24	0.1	<0.1	1.1	<0.1	15	0.78	6ad1956
YA010	2799	24	26	0.1	<0.1	6	<0.1	18	0.94	6ad1956
YA011	2800	0	3	<0.1	<0.1	0.4	<0.1	1.75	0.45	6ad1956
YA011	2801	3	6	0.5	<0.1	1.4	<0.1	3.9	0.59	6ad1956
YA011	2802	6	9	0.2	<0.1	4.1	<0.1	10	0.3	6ad1956
YA011	2803	9	12	<0.1	<0.1	0.8	<0.1	18.5	0.58	6ad1956
YA011	2804	12	15	0.1	<0.1	2.4	<0.1	19.5	0.62	6ad1956
YA011	2805	15	18	0.4	<0.1	2.2	<0.1	56	2.1	6ad1956
YA011	2806	18	21	0.3	<0.1	0.4	<0.1	25	0.73	6ad1956
YA011	2807	21	24	0.7	<0.1	2.1	<0.1	40	1.5	6ad1956
YA011	2808	24	27	0.2	<0.1	5	<0.1	26	0.85	6ad1956
YA011	2809	27	30	0.2	<0.1	0.6	<0.1	22	1.4	6ad1956
YA011	2810	30	33	0.8	<0.1	2.3	<0.1	11.5	1.85	6ad1956
YA011	2811	33	36	0.8	<0.1	3.7	<0.1	13	2.1	6ad1956
YA011	2812	36	39	1.4	<0.1	1.1	0.1	20.5	1.3	6ad1956
YA011	2813	39	42	0.2	<0.1	3.2	<0.1	28.5	1.85	6ad1956
YA011	2814	42	43	0.1	<0.1	6.5	<0.1	18.5	2.1	6ad1956
YA012	2815	0	3	<0.1	<0.1	0.5	<0.1	1.8	0.3	6ad1956
YA012	2816	3	6	<0.1	<0.1	1.4	<0.1	2.7	0.45	6ad1956
YA012	2817	6	9	0.2	<0.1	2.1	<0.1	2.8	0.21	6ad1956
YA012	2818	9	12	0.2	<0.1	0.8	<0.1	5.5	0.19	6ad1956
YA012	2819	12	15	0.4	<0.1	2.4	<0.1	9.5	0.28	6ad1956
YA012	2820	15	18	0.1	<0.1	6.5	<0.1	14.5	0.36	6ad1956
YA012	2821	18	21	0.1	<0.1	1.9	<0.1	25	0.59	6ad1956
YA012	2822	21	24	<0.1	<0.1	4.3	<0.1	19.5	0.62	6ad1956
YA012	2823	24	27	<0.1	<0.1	6.5	<0.1	19	0.59	6ad1956
YA012	2824	27	29	<0.1	<0.1	1.3	<0.1	15.5	0.67	6ad1956
YA013	2825	0	3	<0.1	<0.1	1.9	<0.1	1.75	0.34	6ad1956
YA013	2826	3	6	<0.1	<0.1	1.4	0.2	2.5	0.77	6ad1956
YA013	2827	6	9	0.2	<0.1	3	<0.1	13	0.34	6ad1956
YA013	2828	9	12	0.2	<0.1	2.3	<0.1	16	0.36	6ad1956
YA013	2829	12	15	0.3	<0.1	1.6	<0.1	12	0.53	6ad1956
YA013	2830	15	18	0.4	<0.1	2.7	<0.1	11.5	0.61	6ad1956
YA013	2831	18	21	0.3	<0.1	1.9	<0.1	10.5	0.62	6ad1956
YA013	2832	21	24	0.1	<0.1	5.5	<0.1	9.5	0.48	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA013	2833	24	27	0.8	<0.1	1.6	<0.1	21.5	1.15	6ad1956
YA013	2834	27	30	2.2	<0.1	2	<0.1	29	4.5	6ad1956
YA013	2835	30	33	0.4	<0.1	3.8	<0.1	21.5	1.85	6ad1956
YA013	2836	33	36	0.8	<0.1	1.5	<0.1	10	10	6ad1956
YA013	2837	36	39	1	<0.1	3.2	<0.1	6	8.5	6ad1956
YA014	2838	0	3	<0.1	<0.1	0.7	<0.1	1.45	0.31	6ad1956
YA014	2839	3	6	0.1	<0.1	0.6	<0.1	3.2	0.43	6ad1956
YA014	2840	6	9	0.2	<0.1	1	<0.1	2.7	0.24	6ad1956
YA014	2841	9	12	0.2	<0.1	4.9	<0.1	4.2	0.22	6ad1956
YA014	2842	12	15	0.1	<0.1	0.3	<0.1	16.5	0.57	6ad1956
YA014	2843	15	18	0.3	<0.1	2.3	<0.1	20	0.67	6ad1956
YA014	2844	18	21	0.2	<0.1	5.5	<0.1	27.5	0.73	6ad1956
YA014	2845	21	24	0.1	<0.1	0.6	<0.1	37.5	1.05	6ad1956
YA014	2846	24	27	0.5	<0.1	3.8	<0.1	27	1.8	6ad1956
YA014	2847	27	29	0.1	<0.1	4.7	<0.1	21	1.3	6ad1956
YA015	2848	0	3	<0.1	<0.1	1.4	0.1	2.3	0.65	6ad1956
YA015	2849	3	6	0.9	<0.1	1.2	<0.1	1.5	0.24	6ad1956
YA015	2850	6	9	1.7	<0.1	1.9	<0.1	1.45	0.23	6ad1956
YA015	2851	9	10	1.4	<0.1	4	<0.1	1.6	0.28	6ad1956
YA016	2852	0	4	0.1	<0.1	5	0.2	2.9	0.83	6ad1956
YA017	2853	0	4	0.1	<0.1	2.6	0.1	4	0.63	6ad1956
YA018	2854	0	2	<0.1	<0.1	3	0.2	1.4	0.66	6ad1956
YA019	2855	0	2	<0.1	<0.1	0.7	0.2	1.8	1.4	6ad1956
YA020	2856	0	3	<0.1	<0.1	1	0.1	1.9	0.51	6ad1956
YA021	2857	0	3	<0.1	<0.1	1.6	<0.1	2.6	0.37	6ad1956
YA022	2858	0	3	<0.1	<0.1	3	<0.1	2.8	0.34	6ad1956
YA022	2859	3	4	<0.1	<0.1	4.6	<0.1	1.95	0.37	6ad1956
YA023	2860	0	3	<0.1	<0.1	1.6	<0.1	1.95	0.35	6ad1956
YA024	2861	0	3	<0.1	<0.1	0.3	<0.1	2.2	0.22	6ad1956
YA025	2862	0	2	<0.1	<0.1	1.1	<0.1	2.7	0.25	6ad1956
YA025	2863	2	4	<0.1	<0.1	4.5	<0.1	1.45	0.32	6ad1956
YA025	2864	4	6	0.1	<0.1	0.6	<0.1	1.35	0.33	6ad1956
YA025	2865	6	8	0.2	<0.1	1.6	<0.1	2.2	0.4	6ad1956
YA025	2866	8	10	0.2	<0.1	1.7	<0.1	2.1	0.35	6ad1956
YA025	2867	10	12	<0.1	<0.1	<0.1	<0.1	1.15	0.15	6ad1956
YA025	2868	12	14	<0.1	<0.1	1.3	<0.1	1.55	0.19	6ad1956
YA025	2869	14	16	<0.1	<0.1	5.5	<0.1	1.45	0.14	6ad1956
YA025	2870	16	18	<0.1	<0.1	<0.1	<0.1	1.6	0.14	6ad1956
YA025	2871	18	20	<0.1	<0.1	3.7	<0.1	3.1	0.3	6ad1956
YA025	2872	20	21	<0.1	<0.1	5.5	<0.1	5.5	0.38	6ad1956
YA026	2873	0	3	<0.1	<0.1	0.4	<0.1	3.1	0.3	6ad1956
YA026	2874	3	6	<0.1	<0.1	1.7	<0.1	1.5	0.33	6ad1956
YA026	2875	6	9	<0.1	<0.1	4.7	<0.1	0.66	0.16	6ad1956
YA026	2876	9	12	<0.1	<0.1	0.2	<0.1	0.59	0.15	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA026	2877	12	15	0.1	<0.1	2.4	<0.1	0.94	0.18	6ad1956
YA026	2878	15	18	0.1	<0.1	5	<0.1	0.78	0.17	6ad1956
YA026	2879	18	21	0.1	<0.1	0.1	<0.1	1.6	0.14	6ad1956
YA026	2880	21	24	0.1	<0.1	1.3	<0.1	1.7	0.18	6ad1956
YA026	2881	24	27	<0.1	<0.1	3.4	<0.1	7.5	0.35	6ad1956
YA026	2882	27	30	<0.1	<0.1	2.6	<0.1	7.5	0.5	6ad1956
YA026	2883	30	33	<0.1	<0.1	5	<0.1	7	0.59	6ad1956
YA026	2884	33	36	0.1	<0.1	6	<0.1	10	2	6ad1956
YA026	2885	36	37	<0.1	<0.1	2.3	<0.1	11	4	6ad1956
YA027	2886	0	3	<0.1	<0.1	2.4	<0.1	3.6	0.39	6ad1956
YA027	2887	3	6	<0.1	<0.1	3.1	<0.1	1.2	0.18	6ad1956
YA027	2888	6	9	<0.1	<0.1	<0.1	<0.1	0.72	0.17	6ad1956
YA027	2889	9	10	<0.1	<0.1	1.2	<0.1	1.05	0.26	6ad1956
YA028	2890	0	3	<0.1	<0.1	1.9	0.1	2.1	0.75	6ad1956
YA028	2891	3	6	0.1	<0.1	0.5	<0.1	5.5	1.6	6ad1956
YA028	2892	6	9	0.4	<0.1	2.7	<0.1	1.95	0.24	6ad1956
YA028	2893	9	12	0.9	<0.1	2.9	<0.1	4.4	0.28	6ad1956
YA028	2894	12	15	0.4	<0.1	0.9	<0.1	4.9	0.29	6ad1956
YA028	2895	15	18	1	<0.1	1.4	<0.1	13	0.43	6ad1956
YA028	2896	18	21	1	<0.1	2.9	<0.1	14.5	0.71	6ad1956
YA028	2897	21	24	1.3	<0.1	0.9	<0.1	4.7	0.87	6ad1956
YA028	2898	24	26	0.5	<0.1	2.9	<0.1	4.3	1.6	6ad1956
YA029	2899	0	3	0.1	<0.1	1.9	0.1	3.1	1.45	6ad1956
YA029	2900	3	6	0.2	<0.1	0.6	<0.1	5	1.4	6ad1956
YA029	2901	6	9	0.3	<0.1	2.4	<0.1	1.7	0.32	6ad1956
YA029	2902	9	12	0.2	<0.1	3.8	<0.1	1.2	0.15	6ad1956
YA029	2903	12	15	0.7	<0.1	<0.1	<0.1	3.2	0.15	6ad1956
YA029	2904	15	18	0.9	<0.1	1.3	<0.1	14	0.46	6ad1956
YA029	2905	18	21	0.8	<0.1	1.2	<0.1	34	1.1	6ad1956
YA029	2906	21	24	0.9	<0.1	<0.1	<0.1	11	1.4	6ad1956
YA029	2907	24	27	0.8	<0.1	1	<0.1	9.5	2.8	6ad1956
YA029	2908	27	30	1.5	<0.1	1.1	<0.1	10	2	6ad1956
YA029	2909	30	31	1.3	<0.1	0.4	<0.1	8	1.5	6ad1956
YA030	2910	0	3	<0.1	<0.1	2.2	0.2	2.2	0.74	6ad1956
YA030	2911	3	6	0.2	<0.1	2.3	<0.1	3.9	1.15	6ad1956
YA030	2912	6	9	1.4	<0.1	1.1	<0.1	1.65	0.23	6ad1956
YA030	2913	9	12	0.9	<0.1	1.9	<0.1	4.8	0.29	6ad1956
YA030	2914	12	15	1	<0.1	2.5	<0.1	8.5	0.31	6ad1956
YA030	2915	15	18	1.3	<0.1	0.5	<0.1	29	0.86	6ad1956
YA030	2916	18	21	0.7	<0.1	1.5	<0.1	25.5	0.61	6ad1956
YA030	2917	21	24	0.6	<0.1	2.1	<0.1	35	0.81	6ad1956
YA030	2918	24	27	0.5	<0.1	0.3	<0.1	28	0.76	6ad1956
YA030	2919	27	30	0.6	<0.1	1.9	<0.1	14.5	1.15	6ad1956
YA030	2920	30	33	0.3	<0.1	2	<0.1	13	1.35	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA030	2921	33	36	0.5	<0.1	0.6	<0.1	14	3	6ad1956
YA030	2922	36	39	0.5	<0.1	2.2	<0.1	14.5	2.9	6ad1956
YA030	2923	39	41	0.4	<0.1	2.3	<0.1	14.5	1.65	6ad1956
YA031	2924	0	3	<0.1	<0.1	0.8	<0.1	3.8	0.88	6ad1956
YA031	2925	3	6	0.2	<0.1	4.4	<0.1	4.7	1.05	6ad1956
YA031	2926	6	9	0.5	<0.1	3	<0.1	2.4	0.28	6ad1956
YA031	2927	9	12	0.5	<0.1	0.9	<0.1	2.5	0.17	6ad1956
YA031	2928	12	15	0.6	<0.1	0.3	<0.1	6.5	0.15	6ad1956
YA031	2929	15	18	0.6	<0.1	0.4	<0.1	20	0.65	6ad1956
YA031	2930	18	21	0.2	<0.1	2.2	<0.1	19	0.69	6ad1956
YA031	2931	21	24	0.9	<0.1	0.4	<0.1	10	0.58	6ad1956
YA031	2932	24	27	0.3	<0.1	0.9	<0.1	8.5	0.74	6ad1956
YA031	2933	27	30	0.4	<0.1	2.8	<0.1	8.5	0.95	6ad1956
YA031	2934	30	33	0.5	<0.1	0.7	<0.1	7	0.86	6ad1956
YA031	2935	33	36	1.1	<0.1	1	<0.1	8	1.9	6ad1956
YA031	2936	36	37	0.8	<0.1	3.6	<0.1	7.5	2.1	6ad1956
YA032	2937	0	3	<0.1	<0.1	0.5	0.1	2.1	1.25	6ad1956
YA032	2938	3	6	0.2	<0.1	1.1	<0.1	4	0.72	6ad1956
YA032	2939	6	9	0.8	<0.1	2.7	<0.1	1.6	0.13	6ad1956
YA032	2940	9	12	0.3	<0.1	0.2	<0.1	2.2	0.11	6ad1956
YA032	2941	12	15	0.3	<0.1	0.3	<0.1	9.5	0.54	6ad1956
YA032	2942	15	18	0.3	<0.1	2.7	<0.1	13	0.47	6ad1956
YA032	2943	18	21	0.8	<0.1	0.4	<0.1	9.5	0.36	6ad1956
YA032	2944	21	24	0.7	<0.1	0.5	<0.1	7.5	0.48	6ad1956
YA032	2945	24	25	0.7	<0.1	5	<0.1	6.5	0.67	6ad1956
YA033	2946	0	3	<0.1	<0.1	0.5	0.2	2	1.2	6ad1956
YA033	2947	3	6	0.5	<0.1	1.7	0.1	3.3	0.65	6ad1956
YA033	2948	6	9	0.4	<0.1	4.1	<0.1	1.45	0.11	6ad1956
YA033	2949	9	12	0.6	<0.1	0.3	<0.1	2.5	0.12	6ad1956
YA033	2950	12	15	0.7	<0.1	0.4	<0.1	9.5	0.45	6ad1956
YA033	2951	15	18	0.3	<0.1	2.7	<0.1	10	1.05	6ad1956
YA033	2952	18	21	0.2	<0.1	0.6	<0.1	7.5	0.73	6ad1956
YA033	2953	21	24	0.5	<0.1	0.8	<0.1	8.5	0.82	6ad1956
YA033	2954	24	27	0.5	<0.1	2.9	<0.1	9	0.93	6ad1956
YA033	2955	27	30	0.9	<0.1	0.8	<0.1	9.5	1.3	6ad1956
YA033	2956	30	33	0.7	<0.1	1.2	<0.1	9	1.65	6ad1956
YA033	2957	33	36	0.7	<0.1	3	<0.1	8	2	6ad1956
YA033	2958	36	38	0.3	<0.1	0.8	<0.1	8.5	2.5	6ad1956
YA034	2959	0	3	<0.1	<0.1	0.6	0.2	2.8	1.5	6ad1956
YA034	2960	3	6	0.2	<0.1	3.9	<0.1	5	1.1	6ad1956
YA034	2961	6	9	<0.1	<0.1	0.5	<0.1	1.3	0.18	6ad1956
YA034	2962	9	10	<0.1	<0.1	0.5	0.1	2.3	0.6	6ad1956
YA035	2963	0	3	0.1	<0.1	2	<0.1	5	1.05	6ad1956
YA035	2964	3	6	0.2	<0.1	0.6	<0.1	2.5	0.21	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA035	2965	6	9	0.2	<0.1	0.7	<0.1	3.8	0.22	6ad1956
YA035	2966	9	12	0.2	<0.1	2.8	<0.1	5.5	0.29	6ad1956
YA035	2967	12	15	0.1	<0.1	0.4	<0.1	12.5	0.45	6ad1956
YA035	2968	15	18	0.1	<0.1	0.9	<0.1	4.2	0.2	6ad1956
YA036	2969	0	3	<0.1	<0.1	0.4	0.2	2.4	0.64	6ad1956
YA036	2970	3	6	0.3	<0.1	1.6	<0.1	3.5	0.85	6ad1956
YA036	2971	6	9	0.6	<0.1	2.2	<0.1	0.98	0.13	6ad1956
YA036	2972	9	12	0.4	<0.1	0.6	<0.1	1.3	0.23	6ad1956
YA036	2973	12	15	0.3	<0.1	1.7	<0.1	2.2	0.33	6ad1956
YA036	2974	15	18	0.2	<0.1	0.9	<0.1	22.5	0.76	6ad1956
YA036	2975	18	21	0.2	<0.1	7	<0.1	16	1.5	6ad1956
YA036	2976	21	24	0.2	<0.1	8	<0.1	12.5	1.4	6ad1956
YA036	2977	24	27	0.2	<0.1	3.4	<0.1	10.5	1.65	6ad1956
YA036	2978	27	30	0.3	<0.1	3.3	<0.1	10.5	2.6	6ad1956
YA036	2979	30	33	0.3	<0.1	4.2	<0.1	10	5.5	6ad1956
YA036	2980	33	36	0.5	<0.1	2	<0.1	10.5	7	6ad1956
YA036	2981	36	39	0.2	<0.1	1.3	<0.1	9.5	2.4	6ad1956
YA036	2982	39	42	0.2	<0.1	2.5	<0.1	10	1.85	6ad1956
YA036	2983	42	43	0.1	<0.1	1.2	<0.1	7.5	1.5	6ad1956
YA037	2984	0	3	<0.1	<0.1	0.6	0.1	2.6	0.84	6ad1956
YA037	2985	3	6	<0.1	<0.1	4.2	<0.1	3.2	0.86	6ad1956
YA037	2986	6	9	0.1	<0.1	1.9	<0.1	1.8	0.63	6ad1956
YA037	2987	9	12	0.2	<0.1	1.1	<0.1	1.15	0.27	6ad1956
YA037	2988	12	15	0.4	<0.1	5.5	<0.1	2.5	0.45	6ad1956
YA037	2989	15	18	0.3	<0.1	1.1	<0.1	3.7	0.47	6ad1956
YA037	2990	18	21	0.1	<0.1	1.2	<0.1	18.5	0.67	6ad1956
YA037	2991	21	24	0.1	<0.1	2.7	<0.1	20	0.8	6ad1956
YA037	2992	24	27	2.4	<0.1	1.2	<0.1	18	1.45	6ad1956
YA037	2993	27	30	0.3	<0.1	4.5	<0.1	11	4.7	6ad1956
YA037	2994	30	33	0.2	<0.1	2.9	<0.1	11.5	3.6	6ad1956
YA037	2995	33	36	0.1	<0.1	3.1	<0.1	8	2.4	6ad1956
YA037	2996	36	39	0.2	<0.1	3.5	<0.1	8	4.3	6ad1956
YA037	2997	39	42	0.2	<0.1	2.2	<0.1	7.5	6.5	6ad1956
YA037	2998	42	45	0.1	<0.1	4.5	<0.1	8	2.9	6ad1956
	2999	SAMPLE BAG DISINTEGRATED		L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	6ad1956
YA037	3000	45	48	0.1	<0.1	2.3	<0.1	8	2.5	6ad1956
YA038	3001	0	3	<0.1	<0.1	0.7	0.1	3.4	1.65	6ad1956
YA038	3002	3	6	0.4	<0.1	14	0.1	12	0.86	6ad1956
YA038	3003	6	9	0.5	0.1	12	0.1	11.5	0.73	6ad1956
YA038	3004	9	11	0.4	<0.1	7	<0.1	4.7	0.35	6ad1956
YA039	3005	0	3	<0.1	<0.1	2.9	0.2	2.9	1.15	6ad1956
YA039	3006	3	6	0.3	<0.1	6.5	0.1	7.5	1.35	6ad1956
YA040	3007	0	3	<0.1	<0.1	0.5	0.2	2.8	1.1	6ad1956
YA040	3008	3	6	0.1	<0.1	4.7	<0.1	2.8	0.74	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA040	3009	6	9	0.2	<0.1	0.8	<0.1	1.5	0.47	6ad1956
YA040	3010	9	12	0.2	<0.1	3.2	<0.1	1.35	0.29	6ad1956
YA040	3011	12	15	<0.1	<0.1	4.2	<0.1	1.55	0.26	6ad1956
YA040	3012	15	18	0.2	<0.1	1.5	<0.1	8.5	0.34	6ad1956
YA040	3013	18	21	0.3	<0.1	1.3	<0.1	16.5	0.53	6ad1956
YA040	3014	21	24	0.5	<0.1	5.5	<0.1	16.5	0.68	6ad1956
YA040	3015	24	27	0.2	<0.1	1.1	<0.1	10.5	1.2	6ad1956
YA040	3016	27	30	0.2	<0.1	1.1	<0.1	10.5	2.1	6ad1956
YA040	3017	30	32	0.3	<0.1	4.4	<0.1	9.5	2.8	6ad1956
YA041	3018	0	3	<0.1	<0.1	0.6	0.1	1.8	1.45	6ad1956
YA041	3019	3	6	0.1	<0.1	1.2	<0.1	1.4	0.4	6ad1956
YA041	3020	6	9	0.2	<0.1	3.6	<0.1	1.9	0.34	6ad1956
YA041	3021	9	12	0.3	<0.1	0.1	<0.1	1.75	0.25	6ad1956
YA041	3022	12	15	0.4	<0.1	0.3	<0.1	2.5	0.25	6ad1956
YA041	3023	15	18	0.4	<0.1	3.1	<0.1	2.6	0.27	6ad1956
YA041	3024	18	21	0.2	<0.1	0.2	<0.1	2.6	0.25	6ad1956
YA041	3025	21	24	<0.1	<0.1	0.5	<0.1	7.5	0.38	6ad1956
YA041	3026	24	27	1.8	<0.1	3.9	<0.1	8.5	0.83	6ad1956
YA041	3027	27	28	1.9	<0.1	0.4	<0.1	13.5	1.05	6ad1956
YA042	3028	0	3	<0.1	<0.1	0.5	<0.1	2.4	0.65	6ad1956
YA042	3029	3	6	<0.1	<0.1	3.3	<0.1	0.71	0.13	6ad1956
YA042	3030	6	9	0.1	<0.1	4.4	<0.1	1.3	0.23	6ad1956
YA042	3031	9	12	0.2	<0.1	0.4	<0.1	1.7	0.21	6ad1956
YA042	3032	12	15	0.3	<0.1	1	<0.1	1.55	0.18	6ad1956
YA042	3033	15	18	0.3	<0.1	3.7	<0.1	2.1	0.18	6ad1956
YA042	3034	18	21	0.2	<0.1	0.7	<0.1	1.75	0.16	6ad1956
YA042	3035	21	24	<0.1	<0.1	0.3	<0.1	3.2	0.25	6ad1956
YA042	3036	24	26	<0.1	<0.1	4.5	<0.1	8	0.59	6ad1956
YA042	3037	26	28	0.6	<0.1	0.9	<0.1	6.5	0.7	6ad1956
YA043	3038	0	3	<0.1	<0.1	0.6	<0.1	1.1	0.19	6ad1956
YA043	3039	3	6	<0.1	<0.1	5.5	<0.1	1.1	0.32	6ad1956
YA043	3040	6	9	<0.1	<0.1	0.8	<0.1	1.1	0.26	6ad1956
YA043	3041	9	12	0.1	<0.1	0.5	<0.1	1.45	0.23	6ad1956
YA043	3042	12	15	0.1	<0.1	4.5	<0.1	1.8	0.22	6ad1956
YA043	3043	15	18	<0.1	<0.1	0.5	<0.1	1.7	0.17	6ad1956
YA043	3044	18	21	<0.1	<0.1	0.4	<0.1	2.2	0.18	6ad1956
YA043	3045	21	24	<0.1	<0.1	4.1	<0.1	2.4	0.18	6ad1956
YA043	3046	24	27	<0.1	<0.1	0.6	<0.1	5.5	0.35	6ad1956
YA043	3047	27	28	<0.1	<0.1	0.5	<0.1	4.8	0.41	6ad1956
YA044	3048	0	3	<0.1	<0.1	3.8	<0.1	1.4	0.2	6ad1956
YA044	3049	3	6	<0.1	<0.1	0.9	<0.1	0.54	0.22	6ad1956
YA044	3050	6	9	<0.1	<0.1	0.6	<0.1	0.77	0.21	6ad1956
YA044	3051	9	12	<0.1	<0.1	3.5	<0.1	1.8	0.25	6ad1956
YA044	3052	12	15	0.1	<0.1	0.6	<0.1	1.4	0.13	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA044	3053	15	18	0.2	<0.1	0.4	<0.1	5.5	0.26	6ad1956
YA044	3054	18	21	0.6	<0.1	3.2	<0.1	10	0.39	6ad1956
YA044	3055	21	24	0.5	<0.1	0.4	<0.1	10.5	0.48	6ad1956
YA044	3056	24	27	1	<0.1	0.6	<0.1	9.5	0.49	6ad1956
YA044	3057	27	28	0.5	<0.1	3.3	<0.1	7	0.55	6ad1956
YA045	3058	0	3	0.1	<0.1	0.6	<0.1	2.4	0.22	6ad1956
YA045	3059	3	6	<0.1	<0.1	0.6	<0.1	1.1	0.26	6ad1956
YA045	3060	6	9	<0.1	<0.1	3.4	<0.1	0.98	0.17	6ad1956
YA045	3061	9	12	<0.1	<0.1	0.6	<0.1	1.3	0.19	6ad1956
YA045	3062	12	15	<0.1	<0.1	0.2	<0.1	1.7	0.18	6ad1956
YA045	3063	15	18	<0.1	<0.1	3.8	<0.1	1.75	0.24	6ad1956
YA045	3064	18	21	<0.1	<0.1	0.5	<0.1	2.9	0.25	6ad1956
YA045	3065	21	23	0.2	<0.1	0.2	<0.1	9.5	0.63	6ad1956
YA045	3066	23	24	<0.1	<0.1	3.2	<0.1	8.5	0.7	6ad1956
YA046	3067	0	3	<0.1	<0.1	0.7	<0.1	1.9	0.53	6ad1956
YA046	3068	3	6	<0.1	<0.1	1	<0.1	1.15	0.31	6ad1956
YA046	3069	6	9	<0.1	<0.1	3.8	<0.1	1.2	0.21	6ad1956
YA046	3070	9	12	<0.1	<0.1	0.5	<0.1	1.3	0.21	6ad1956
YA046	3071	12	15	<0.1	<0.1	0.2	<0.1	1.4	0.25	6ad1956
YA046	3072	15	18	<0.1	<0.1	7	<0.1	1.1	0.2	6ad1956
YA046	3073	18	21	<0.1	<0.1	0.6	<0.1	1.1	0.24	6ad1956
YA046	3074	21	24	<0.1	<0.1	0.3	<0.1	1.35	0.27	6ad1956
YA046	3075	24	27	<0.1	<0.1	6	<0.1	2.5	0.52	6ad1956
YA046	3076	27	30	<0.1	<0.1	0.6	<0.1	6	0.43	6ad1956
YA046	3077	30	33	0.4	<0.1	0.2	<0.1	9.5	0.63	6ad1956
YA046	3078	33	36	0.9	<0.1	2.4	<0.1	11	0.91	6ad1956
YA046	3079	36	37	0.7	<0.1	0.5	<0.1	9	0.8	6ad1956
YA047	3080	0	3	<0.1	<0.1	0.4	0.2	3	1.2	6ad1956
YA047	3081	3	6	0.2	<0.1	3.9	0.1	7.5	2.3	6ad1956
YA047	3082	6	9	0.2	<0.1	1.5	<0.1	12	0.63	6ad1956
YA047	3083	9	12	0.1	<0.1	0.3	<0.1	12	0.71	6ad1956
YA047	3084	12	15	0.3	<0.1	3.1	<0.1	35.5	1.85	6ad1956
YA047	3085	15	18	0.3	<0.1	1.6	<0.1	32	1.2	6ad1956
YA047	3086	18	21	<0.1	<0.1	0.4	<0.1	13.5	0.7	6ad1956
YA047	3087	21	24	0.3	<0.1	2.2	<0.1	9	4.4	6ad1956
YA047	3088	24	27	0.2	<0.1	0.9	<0.1	4.1	10	6ad1956
YA047	3089	27	30	0.1	<0.1	0.9	<0.1	4	8.5	6ad1956
YA047	3090	30	32	0.3	<0.1	1.1	<0.1	3.7	3.8	6ad1956
YA048	3091	0	3	<0.1	<0.1	0.6	0.2	2.5	1.2	6ad1956
YA048	3092	3	6	0.1	<0.1	1.2	0.1	4.9	1.55	6ad1956
YA048	3093	6	9	0.2	<0.1	3.4	<0.1	15	0.58	6ad1956
YA048	3094	9	12	0.3	<0.1	0.9	<0.1	16.5	0.66	6ad1956
YA048	3095	12	15	0.3	<0.1	1.4	<0.1	32.5	1.65	6ad1956
YA048	3096	15	18	0.4	<0.1	3.8	<0.1	21.5	1.25	6ad1956

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA048	3097	18	21	0.2	<0.1	1.4	<0.1	20.5	1.05	6ad1956
YA048	3098	21	24	0.2	<0.1	0.8	<0.1	20.5	1.25	6ad1956
YA048	3099	24	27	0.2	<0.1	2.9	<0.1	22.5	1.75	6ad1956
YA048	3100	27	30	0.5	<0.1	2.1	<0.1	20.5	1.75	6ad1956
YA048	3101	30	33	0.4	<0.1	1	<0.1	19.5	1.85	6ad1956A
YA048	3102	33	35	0.8	<0.1	1.1	<0.1	20.5	2	6ad1956A
YA049	3103	0	3	0.1	<0.1	0.9	<0.1	4.1	1.3	6ad1956A
YA049	3104	3	6	0.2	<0.1	1.4	<0.1	8.5	1.3	6ad1956A
YA049	3105	6	9	0.3	<0.1	1.7	<0.1	16.5	0.62	6ad1956A
YA049	3106	9	12	0.3	<0.1	2.2	<0.1	20.5	0.67	6ad1956A
YA049	3107	12	15	0.3	<0.1	0.6	<0.1	23.5	0.87	6ad1956A
YA049	3108	15	16	0.3	<0.1	0.6	<0.1	27	1.05	6ad1956A
YA050	3109	0	3	<0.1	<0.1	1	<0.1	3.4	1.25	6ad1956A
YA050	3110	3	6	0.1	<0.1	1.4	<0.1	7	1.4	6ad1956A
YA050	3111	6	9	0.1	<0.1	0.9	<0.1	9.5	0.37	6ad1956A
YA050	3112	9	12	0.2	<0.1	2.6	<0.1	16.5	0.95	6ad1956A
YA050	3113	12	15	0.1	<0.1	0.6	<0.1	18	0.95	6ad1956A
YA050	3114	15	18	0.1	<0.1	0.4	<0.1	19	0.85	6ad1956A
YA050	3115	18	21	0.1	<0.1	0.9	<0.1	26	1.3	6ad1956A
YA050	3116	21	24	0.1	<0.1	2	<0.1	33	2.5	6ad1956A
YA050	3117	24	27	0.1	<0.1	0.9	<0.1	21	1.95	6ad1956A
YA050	3118	27	29	0.2	<0.1	0.6	<0.1	26	2.3	6ad1956A
YA051	3119	0	3	<0.1	<0.1	0.7	<0.1	4.5	1.9	6ad1956A
YA051	3120	3	6	0.2	<0.1	2.3	<0.1	9	0.7	6ad1956A
YA051	3121	6	9	0.1	<0.1	0.7	<0.1	11.5	0.31	6ad1956A
YA051	3122	9	12	0.2	<0.1	0.6	<0.1	20.5	0.63	6ad1956A
YA051	3123	12	14	0.2	<0.1	2.4	<0.1	27.5	0.57	6ad1956A
YA052	3124	0	3	0.1	<0.1	0.7	<0.1	4.6	1.65	6ad1956A
YA052	3125	3	6	0.5	<0.1	0.4	<0.1	5	0.42	6ad1956A
YA052	3126	6	9	0.6	<0.1	1.2	<0.1	14	0.75	6ad1956A
YA052	3127	9	12	1	<0.1	0.9	<0.1	18	0.98	6ad1956A
YA052	3128	12	15	1.5	<0.1	2.7	<0.1	45.5	2.3	6ad1956A
YA052	3129	15	18	0.5	<0.1	4.6	<0.1	23.5	1.65	6ad1956A
YA052	3130	18	21	0.5	<0.1	1.8	<0.1	27	1.35	6ad1956A
YA052	3131	21	25	0.5	<0.1	1.4	<0.1	7.5	4.5	6ad1956A
YA053	3132	0	3	<0.1	<0.1	0.9	<0.1	2	1.05	6ad1956A
YA053	3133	3	6	0.2	<0.1	0.7	<0.1	2.1	0.38	6ad1956A
YA053	3134	6	9	0.3	<0.1	0.5	<0.1	4.2	0.39	6ad1956A
YA053	3135	9	12	0.4	<0.1	2.5	<0.1	11	0.36	6ad1956A
YA053	3136	12	14	0.1	<0.1	0.5	<0.1	8.5	0.48	6ad1956A
YA054	3137	0	3	<0.1	<0.1	0.3	<0.1	1.7	0.71	6ad1956A
YA054	3138	3	6	0.4	<0.1	1.1	<0.1	3.4	0.29	6ad1956A
YA054	3139	6	9	0.4	<0.1	0.5	<0.1	4.6	0.3	6ad1956A
YA054	3140	9	12	0.1	<0.1	0.4	<0.1	15.5	0.61	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA054	3141	12	15	0.1	<0.1	0.7	<0.1	23	0.85	6ad1956A
YA054	3142	15	18	0.2	<0.1	0.7	<0.1	18	0.77	6ad1956A
YA054	3143	18	20	0.3	<0.1	4.5	<0.1	18.5	0.91	6ad1956A
YA055	3144	0	3	<0.1	<0.1	1.3	<0.1	4.4	0.51	6ad1956A
YA055	3145	3	6	0.1	<0.1	0.4	<0.1	3.9	0.29	6ad1956A
YA055	3146	6	9	0.1	<0.1	2.5	<0.1	6	0.43	6ad1956A
YA055	3147	9	12	<0.1	<0.1	0.4	<0.1	10	0.44	6ad1956A
YA055	3148	12	15	<0.1	<0.1	0.3	<0.1	9	0.4	6ad1956A
YA055	3149	15	18	0.1	<0.1	2.8	<0.1	14	0.57	6ad1956A
YA055	3150	18	21	0.2	<0.1	0.4	<0.1	16.5	0.69	6ad1956A
YA055	3151	21	23	0.2	<0.1	0.6	<0.1	14.5	1.3	6ad1956A
YA056	3152	0	3	<0.1	<0.1	2	<0.1	3	0.8	6ad1956A
YA056	3153	3	6	0.1	<0.1	1.1	<0.1	4.5	0.88	6ad1956A
YA056	3154	6	9	0.1	<0.1	2.7	<0.1	8.5	0.49	6ad1956A
YA056	3155	9	12	0.1	<0.1	6.5	<0.1	14.5	0.58	6ad1956A
YA056	3156	12	15	0.2	<0.1	0.6	<0.1	14.5	0.33	6ad1956A
YA056	3157	15	18	0.2	<0.1	3	<0.1	47	1.4	6ad1956A
YA056	3158	18	19	0.5	<0.1	4.3	<0.1	52	1.85	6ad1956A
YA057	3159	0	3	<0.1	<0.1	0.5	<0.1	2.9	0.93	6ad1956A
YA057	3160	3	6	0.1	<0.1	3.4	<0.1	6	1.3	6ad1956A
YA057	3161	6	9	<0.1	<0.1	4.7	<0.1	10	0.79	6ad1956A
YA057	3162	9	12	<0.1	<0.1	0.4	<0.1	6.5	0.41	6ad1956A
YA057	3163	12	15	<0.1	<0.1	3.4	<0.1	9	0.29	6ad1956A
YA057	3164	15	17	<0.1	<0.1	6.5	<0.1	17.5	0.74	6ad1956A
YA058	3165	0	3	0.1	<0.1	0.9	<0.1	10	0.8	6ad1956A
YA058	3166	3	6	0.2	<0.1	2.8	<0.1	6	0.67	6ad1956A
YA058	3167	6	9	0.3	<0.1	5.5	<0.1	7.5	0.33	6ad1956A
YA058	3168	9	12	0.2	<0.1	0.6	<0.1	8	0.33	6ad1956A
YA058	3169	12	15	0.6	<0.1	2.6	<0.1	22	0.74	6ad1956A
YA058	3170	15	18	0.2	<0.1	3.4	<0.1	18.5	0.85	6ad1956A
YA058	3171	18	21	0.1	<0.1	0.5	<0.1	24.5	1.3	6ad1956A
YA058	3172	21	24	0.4	<0.1	3.5	<0.1	27	2	6ad1956A
YA058	3173	24	27	0.3	<0.1	6.5	<0.1	17	1.75	6ad1956A
YA058	3174	27	28	0.5	<0.1	1.3	<0.1	16	2.3	6ad1956A
YA059	3175	0	3	0.2	<0.1	2.4	<0.1	18.5	1.8	6ad1956A
YA059	3176	3	6	0.2	<0.1	3.2	<0.1	15.5	1.1	6ad1956A
YA059	3177	6	9	0.2	<0.1	1.3	<0.1	18.5	0.52	6ad1956A
YA059	3178	9	12	0.3	<0.1	3.9	<0.1	31	0.96	6ad1956A
YA059	3179	12	14	0.1	<0.1	8	<0.1	16	0.95	6ad1956A
YA059	3180	14	15	<0.1	<0.1	1	<0.1	10.5	1.35	6ad1956A
YA060	3181	0	3	<0.1	<0.1	2.1	<0.1	6	1.3	6ad1956A
YA060	3182	3	6	0.1	<0.1	3.8	<0.1	7.5	0.38	6ad1956A
YA060	3183	6	9	0.1	<0.1	1.1	<0.1	10.5	0.38	6ad1956A
YA060	3184	9	12	0.1	<0.1	3.5	<0.1	24	0.5	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA060	3185	12	14	0.2	<0.1	5.5	<0.1	23	0.71	6ad1956A
YA060	3186	14	15	0.4	<0.1	0.9	<0.1	25	0.83	6ad1956A
YA061	3187	0	3	<0.1	<0.1	2.9	<0.1	3.6	1.25	6ad1956A
YA061	3188	3	6	0.5	<0.1	5.5	<0.1	29	2.1	6ad1956A
YA061	3189	6	9	<0.1	<0.1	0.3	<0.1	6.5	0.21	6ad1956A
YA061	3190	9	12	<0.1	<0.1	2.2	<0.1	5.5	0.17	6ad1956A
YA061	3191	12	15	0.2	<0.1	1.9	<0.1	3.5	0.32	6ad1956A
YA061	3192	15	18	0.2	<0.1	0.3	<0.1	8	0.77	6ad1956A
YA062	3193	0	3	<0.1	<0.1	1.1	<0.1	0.83	0.63	6ad1956A
YA062	3194	3	6	0.1	<0.1	0.7	<0.1	0.91	0.62	6ad1956A
YA062	3195	6	9	0.1	<0.1	1.4	<0.1	0.95	0.3	6ad1956A
YA062	3196	9	12	0.1	<0.1	3.6	<0.1	2.2	0.3	6ad1956A
YA062	3197	12	15	0.1	<0.1	0.5	<0.1	14.5	1.05	6ad1956A
YA062	3198	15	18	0.7	<0.1	3	<0.1	86	1.7	6ad1956A
YA062	3199	18	21	0.3	<0.1	4.3	<0.1	68	2.1	6ad1956A
YA062	3200	21	24	0.2	<0.1	1.3	<0.1	14	2.2	6ad1956A
YA062	3201	24	27	0.2	<0.1	2.4	<0.1	9	2.4	6ad1956A
YA062	3202	27	30	0.3	<0.1	1.7	<0.1	4	2.2	6ad1956A
YA062	3203	30	33	0.5	<0.1	1.2	<0.1	12.5	2.5	6ad1956A
YA062	3204	33	34	0.3	<0.1	4.9	<0.1	7.5	1.25	6ad1956A
YA063	3205	0	3	<0.1	<0.1	1.2	<0.1	0.57	0.27	6ad1956A
YA063	3206	3	6	0.1	<0.1	1.2	<0.1	5.5	1.15	6ad1956A
YA063	3207	6	9	0.3	<0.1	2.8	<0.1	5.5	0.77	6ad1956A
YA063	3208	9	10	0.3	<0.1	4.7	<0.1	7.5	0.98	6ad1956A
YA063	3209	10	11	<0.1	<0.1	0.7	<0.1	5.5	0.56	6ad1956A
YA064	3210	0	3	<0.1	<0.1	3.3	<0.1	1.05	0.94	6ad1956A
YA064	3211	3	6	0.3	<0.1	4.3	<0.1	3.7	2.2	6ad1956A
YA064	3212	6	9	<0.1	<0.1	0.9	<0.1	1.2	0.33	6ad1956A
YA064	3213	9	12	<0.1	<0.1	2.5	<0.1	1.5	0.26	6ad1956A
YA064	3214	12	15	<0.1	<0.1	5	<0.1	1.7	0.24	6ad1956A
YA064	3215	15	16	<0.1	<0.1	0.6	<0.1	2.6	0.35	6ad1956A
YA064	3216	16	17	<0.1	<0.1	4.5	<0.1	4.5	0.57	6ad1956A
YA065	3217	0	3	<0.1	<0.1	1.6	<0.1	0.63	0.68	6ad1956A
YA065	3218	3	6	0.1	<0.1	1.2	<0.1	4.6	1.05	6ad1956A
YA065	3219	6	9	<0.1	<0.1	3.7	<0.1	0.84	0.36	6ad1956A
YA065	3220	9	12	<0.1	<0.1	4.4	<0.1	0.24	0.26	6ad1956A
YA065	3221	12	15	0.1	<0.1	3.2	<0.1	0.18	0.2	6ad1956A
YA065	3222	15	18	0.7	<0.1	10	<0.1	1.1	0.54	6ad1956A
YA065	3223	18	21	0.7	<0.1	9	<0.1	9	1.2	6ad1956A
YA065	3224	21	24	0.3	<0.1	8.5	<0.1	13.5	3.2	6ad1956A
YA065	3225	24	27	0.2	<0.1	9	<0.1	14.5	2.7	6ad1956A
YA065	3226	27	28	0.2	<0.1	9.5	<0.1	10	4.9	6ad1956A
YA066	3227	0	3	0.1	<0.1	7	0.2	2.3	1.65	6ad1956A
YA066	3228	3	6	0.2	<0.1	10	0.1	4.7	1.1	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA066	3229	6	9	<0.1	<0.1	3.1	<0.1	0.7	0.38	6ad1956A
YA066	3230	9	12	<0.1	<0.1	1.1	<0.1	0.83	0.51	6ad1956A
YA066	3231	12	15	0.1	<0.1	1.6	<0.1	0.97	0.79	6ad1956A
YA066	3232	15	18	0.1	<0.1	2.9	<0.1	8.5	0.81	6ad1956A
YA066	3233	18	21	<0.1	<0.1	0.9	<0.1	14	0.8	6ad1956A
YA066	3234	21	24	0.1	<0.1	4.2	<0.1	36	2.5	6ad1956A
YA066	3235	24	27	0.1	<0.1	2.5	<0.1	16	0.93	6ad1956A
YA066	3236	27	30	0.2	<0.1	0.7	<0.1	16	0.88	6ad1956A
YA066	3237	30	33	0.2	<0.1	2.1	<0.1	14	2.3	6ad1956A
YA066	3238	33	36	0.2	<0.1	6	<0.1	14	7.5	6ad1956A
YA066	3239	36	39	0.3	<0.1	2.3	<0.1	13	3.2	6ad1956A
YA066	3240	39	42	0.2	<0.1	6.5	<0.1	13	2.1	6ad1956A
YA066	3241	42	43	0.2	<0.1	2.3	<0.1	10	1.5	6ad1956A
YA067	3242	0	3	<0.1	<0.1	2.8	0.1	2.5	2	6ad1956A
YA067	3243	3	6	0.1	<0.1	6.5	0.2	3.7	0.94	6ad1956A
YA067	3244	6	9	<0.1	<0.1	6.5	<0.1	2.8	0.97	6ad1956A
YA067	3245	9	12	<0.1	<0.1	<0.1	<0.1	0.19	0.24	6ad1956A
YA067	3246	12	15	0.1	<0.1	2.5	<0.1	0.51	0.34	6ad1956A
YA067	3247	15	18	0.1	<0.1	0.3	<0.1	5.5	0.48	6ad1956A
YA067	3248	18	21	0.3	<0.1	3.7	<0.1	28	3.6	6ad1956A
YA067	3249	21	24	0.4	<0.1	3.6	<0.1	20.5	3.1	6ad1956A
YA067	3250	24	27	0.4	<0.1	1.1	<0.1	10.5	2.3	6ad1956A
YA067	3251	27	30	0.6	<0.1	2.5	<0.1	11	6	6ad1956A
YA068	3252	0	3	<0.1	<0.1	6	0.1	2.3	2.8	6ad1956A
YA068	3253	3	6	<0.1	<0.1	2.1	<0.1	1.3	0.44	6ad1956A
YA068	3254	6	9	0.1	<0.1	3.9	<0.1	1.85	0.57	6ad1956A
YA068	3255	9	12	0.2	<0.1	7.5	<0.1	1.6	0.88	6ad1956A
YA068	3256	12	15	0.2	<0.1	0.8	<0.1	0.69	0.46	6ad1956A
YA068	3257	15	18	0.2	<0.1	1.7	<0.1	0.86	0.58	6ad1956A
YA068	3258	18	21	0.4	<0.1	5.5	<0.1	6	0.88	6ad1956A
YA068	3259	21	24	0.6	<0.1	1	<0.1	8	0.97	6ad1956A
YA068	3260	24	27	0.3	<0.1	1.6	<0.1	9.5	1.55	6ad1956A
YA068	3261	27	30	0.3	<0.1	2.6	<0.1	9.5	1.45	6ad1956A
YA068	3262	30	33	0.8	<0.1	0.5	<0.1	25.5	2.8	6ad1956A
YA068	3263	33	36	0.4	<0.1	3.7	<0.1	13	8.5	6ad1956A
YA068	3264	36	39	0.4	<0.1	1.3	<0.1	8	2.5	6ad1956A
YA068	3265	39	42	0.5	<0.1	3.9	<0.1	13.5	3.3	6ad1956A
YA069	3266	0	3	<0.1	<0.1	4.3	0.2	2.2	3	6ad1956A
YA069	3267	3	6	0.1	<0.1	2.9	<0.1	2.2	0.69	6ad1956A
YA069	3268	6	9	<0.1	<0.1	2.1	<0.1	1.35	0.34	6ad1956A
YA069	3269	9	12	0.1	<0.1	3.3	<0.1	1.6	0.42	6ad1956A
YA069	3270	12	15	0.1	<0.1	0.3	<0.1	1.05	0.43	6ad1956A
YA069	3271	15	18	0.2	<0.1	2.3	<0.1	1.1	0.55	6ad1956A
YA069	3272	18	21	0.2	<0.1	4.8	0.1	4.4	3	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA069	3273	21	24	0.3	<0.1	0.9	<0.1	1.6	0.57	6ad1956A
YA070	3274	0	3	0.2	<0.1	4	0.1	4.2	2.9	6ad1956A
YA070	3275	3	6	0.1	<0.1	1.8	<0.1	5	0.4	6ad1956A
YA070	3276	6	9	0.1	<0.1	0.5	<0.1	11	0.53	6ad1956A
YA070	3277	9	12	0.1	<0.1	2.5	<0.1	13.5	0.59	6ad1956A
YA070	3278	12	15	0.1	<0.1	2.1	<0.1	19	0.73	6ad1956A
YA070	3279	15	18	0.2	<0.1	0.9	<0.1	25.5	1.1	6ad1956A
YA070	3280	18	21	0.1	<0.1	1.8	<0.1	18	0.93	6ad1956A
YA070	3281	21	23	<0.1	<0.1	6	<0.1	13.5	0.75	6ad1956A
YA071	3282	0	3	0.2	<0.1	8.5	0.2	4.5	2.3	6ad1956A
YA071	3283	3	6	0.2	<0.1	4.8	<0.1	2.5	0.47	6ad1956A
YA071	3284	6	9	0.2	<0.1	2.7	<0.1	1.7	0.64	6ad1956A
YA071	3285	9	12	<0.1	<0.1	0.3	<0.1	1.6	0.36	6ad1956A
YA071	3286	12	15	<0.1	<0.1	0.3	<0.1	12	1.2	6ad1956A
YA071	3287	15	18	0.1	<0.1	3.5	<0.1	15	2.3	6ad1956A
YA071	3288	18	21	<0.1	<0.1	0.5	<0.1	12.5	0.75	6ad1956A
YA072	3289	0	3	0.1	<0.1	7.5	0.2	3.3	1.55	6ad1956A
YA072	3290	3	6	0.2	<0.1	1.3	<0.1	1.85	0.42	6ad1956A
YA072	3291	6	9	<0.1	<0.1	0.3	<0.1	1.3	0.32	6ad1956A
YA072	3292	9	12	0.2	<0.1	4.8	<0.1	12	0.61	6ad1956A
YA072	3293	12	15	0.2	<0.1	2.8	<0.1	23	1.45	6ad1956A
YA072	3294	15	18	0.1	<0.1	3.2	<0.1	12.5	1.7	6ad1956A
YA072	3295	18	21	0.1	<0.1	3.3	<0.1	10.5	1.85	6ad1956A
YA072	3296	21	22	0.2	<0.1	5.5	<0.1	13.5	2.7	6ad1956A
YA073	3297	0	3	0.2	<0.1	2.3	0.1	8.5	1.95	6ad1956A
YA073	3298	3	6	<0.1	<0.1	3.2	<0.1	1.5	0.54	6ad1956A
YA073	3299	6	9	<0.1	<0.1	7	<0.1	0.5	0.17	6ad1956A
YA073	3300	9	12	0.1	<0.1	2.2	<0.1	0.58	0.19	6ad1956A
YA073	3301	12	15	<0.1	<0.1	3.5	<0.1	0.89	0.21	6ad1956A
YA073	3302	15	18	0.1	<0.1	12	<0.1	3.5	0.96	6ad1956A
YA073	3303	18	21	0.5	<0.1	0.8	<0.1	5.5	3.6	6ad1956A
YA073	3304	21	24	0.3	<0.1	4.8	<0.1	7	3	6ad1956A
YA073	3305	24	27	0.6	<0.1	0.6	<0.1	11.5	2.7	6ad1956A
YA073	3306	27	30	0.3	<0.1	4.2	<0.1	26.5	6	6ad1956A
YA073	3307	30	33	0.3	<0.1	4.3	<0.1	31	8	6ad1956A
YA073	3308	33	35	0.4	<0.1	4.2	<0.1	15.5	5.5	6ad1956A
YA074	3309	0	3	0.2	<0.1	6	0.1	7.5	2.2	6ad1956A
YA074	3310	3	6	<0.1	<0.1	2.2	<0.1	2	0.43	6ad1956A
YA074	3311	6	9	<0.1	<0.1	1.1	<0.1	0.95	0.07	6ad1956A
YA074	3312	9	12	<0.1	<0.1	2.3	<0.1	2.4	0.07	6ad1956A
YA074	3313	12	15	<0.1	<0.1	3.3	<0.1	7	0.07	6ad1956A
YA074	3314	15	18	<0.1	<0.1	0.6	<0.1	14.5	0.07	6ad1956A
YA074	3315	18	21	<0.1	<0.1	2.2	<0.1	14.5	0.07	6ad1956A
YA074	3316	21	24	0.2	<0.1	4.8	<0.1	29.5	0.06	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA074	3317	24	25	0.1	<0.1	2.3	<0.1	20.5	0.06	6ad1956A
YA075	3318	0	3	<0.1	<0.1	2.1	0.1	2	0.06	6ad1956A
YA075	3319	3	6	0.2	<0.1	3.1	<0.1	1.95	0.06	6ad1956A
YA075	3320	6	9	0.4	<0.1	2.6	<0.1	2.7	0.07	6ad1956A
YA075	3321	9	12	0.9	<0.1	2.9	0.3	21.5	0.06	6ad1956A
YA075	3322	12	15	0.5	<0.1	0.9	0.1	29.5	0.07	6ad1956A
YA075	3323	15	18	0.2	<0.1	2.5	<0.1	17.5	0.07	6ad1956A
YA075	3324	18	21	0.3	<0.1	3.6	<0.1	29.5	0.06	6ad1956A
YA075	3325	21	24	0.1	<0.1	0.8	<0.1	12.5	0.06	6ad1956A
YA075	3326	24	26	<0.1	<0.1	2	<0.1	15	0.06	6ad1956A
YA076	3327	0	3	0.1	<0.1	3.5	0.3	4.7	0.06	6ad1956A
YA076	3328	3	6	<0.1	<0.1	2.4	<0.1	2.6	0.07	6ad1956A
YA076	3329	6	9	<0.1	<0.1	1.5	<0.1	2.1	0.07	6ad1956A
YA076	3330	9	12	0.7	<0.1	4	0.2	12	0.06	6ad1956A
YA076	3331	12	15	0.2	<0.1	4	<0.1	6	0.06	6ad1956A
YA076	3332	15	18	<0.1	<0.1	1.7	<0.1	3	0.06	6ad1956A
YA077	3333	0	3	0.2	<0.1	4.9	0.3	5.5	0.05	6ad1956A
YA077	3334	3	6	<0.1	<0.1	3.8	<0.1	0.52	0.07	6ad1956A
YA077	3335	6	9	<0.1	<0.1	0.7	<0.1	0.98	0.07	6ad1956A
YA077	3336	9	12	<0.1	<0.1	1.4	<0.1	0.68	0.07	6ad1956A
YA077	3337	12	15	<0.1	<0.1	1	<0.1	0.85	0.07	6ad1956A
YA077	3338	15	18	<0.1	<0.1	1.6	<0.1	1.2	0.07	6ad1956A
YA077	3339	18	21	<0.1	<0.1	5.5	<0.1	5	0.07	6ad1956A
YA077	3340	21	22	<0.1	<0.1	1.7	<0.1	3.5	0.07	6ad1956A
YA078	3341	0	3	<0.1	<0.1	1.3	0.3	1.7	2.1	6ad1956A
YA078	3342	3	6	<0.1	<0.1	3.9	<0.1	0.72	0.29	6ad1956A
YA078	3343	6	9	<0.1	<0.1	3.9	<0.1	0.64	0.17	6ad1956A
YA078	3344	9	12	<0.1	<0.1	4.1	<0.1	0.76	0.21	6ad1956A
YA078	3345	12	15	<0.1	<0.1	7.5	<0.1	0.86	0.16	6ad1956A
YA078	3346	15	18	<0.1	<0.1	0.6	<0.1	1.3	0.14	6ad1956A
YA078	3347	18	21	<0.1	<0.1	0.3	<0.1	1.2	0.12	6ad1956A
YA078	3348	21	24	<0.1	<0.1	0.3	<0.1	0.68	0.81	6ad1956A
YA078	3349	24	27	<0.1	<0.1	2.2	<0.1	3.7	0.39	6ad1956A
YA079	3350	0	3	<0.1	<0.1	3.4	<0.1	0.86	0.17	6ad1956A
YA079	3351	3	6	<0.1	<0.1	3.4	<0.1	0.94	0.15	6ad1956A
YA079	3352	6	9	<0.1	<0.1	2.9	<0.1	0.5	0.1	6ad1956A
YA079	3353	9	12	<0.1	<0.1	0.7	<0.1	0.64	0.12	6ad1956A
YA079	3354	12	15	<0.1	<0.1	1.5	<0.1	0.6	0.12	6ad1956A
YA079	3355	15	18	<0.1	<0.1	8	<0.1	1.3	0.17	6ad1956A
YA079	3356	18	21	<0.1	<0.1	1.4	<0.1	0.9	0.12	6ad1956A
YA079	3357	21	24	<0.1	<0.1	1.3	<0.1	1.5	0.21	6ad1956A
YA079	3358	24	27	<0.1	<0.1	4.2	<0.1	4.7	0.36	6ad1956A
YA079	3359	27	30	<0.1	<0.1	1.7	<0.1	4.4	0.5	6ad1956A
YA079	3360	30	33	<0.1	<0.1	3	0.2	2.2	3.2	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA080	3361	0	3	<0.1	<0.1	0.5	<0.1	0.73	0.32	6ad1956A
YA080	3362	3	6	<0.1	<0.1	1.9	<0.1	0.94	0.19	6ad1956A
YA080	3363	6	9	0.1	<0.1	4.8	<0.1	1.2	0.26	6ad1956A
YA080	3364	9	12	<0.1	<0.1	0.7	<0.1	1.45	0.18	6ad1956A
YA080	3365	12	15	<0.1	<0.1	1.5	<0.1	1.55	0.21	6ad1956A
YA080	3366	15	18	<0.1	<0.1	4.3	<0.1	1.4	0.17	6ad1956A
YA080	3367	18	21	<0.1	<0.1	1.8	<0.1	1.85	0.27	6ad1956A
YA080	3368	21	24	<0.1	<0.1	0.6	<0.1	2.1	0.27	6ad1956A
YA080	3369	24	27	<0.1	<0.1	2.5	<0.1	3.4	0.4	6ad1956A
YA080	3370	27	30	<0.1	<0.1	1.4	<0.1	1.95	0.26	6ad1956A
YA080	3371	30	33	<0.1	<0.1	0.5	<0.1	3.4	0.79	6ad1956A
YA081	3372	0	3	0.1	<0.1	2.3	0.2	2.2	3.5	6ad1956A
YA081	3373	3	5	<0.1	<0.1	4.5	<0.1	0.56	0.32	6ad1956A
YA082	3374	0	3	0.2	<0.1	8	0.2	2.7	5.5	6ad1956A
YA082	3375	3	6	0.4	<0.1	6	<0.1	2.5	1.3	6ad1956A
YA082	3376	6	9	0.2	<0.1	10	<0.1	2.1	0.6	6ad1956A
YA082	3377	9	12	0.1	<0.1	2.6	<0.1	1.3	0.3	6ad1956A
YA082	3378	12	16	0.5	<0.1	3.6	<0.1	4.1	0.93	6ad1956A
YA083	3379	0	3	0.1	<0.1	8	0.3	2.6	4.9	6ad1956A
YA083	3380	3	6	<0.1	<0.1	3.9	<0.1	1.9	1.2	6ad1956A
YA084	3381	0	3	<0.1	<0.1	3.5	<0.1	1.3	1.85	6ad1956A
YA084	3382	3	6	0.1	<0.1	3.5	<0.1	1.95	0.7	6ad1956A
YA085	3383	0	3	<0.1	<0.1	1.8	0.2	2.1	3	6ad1956A
YA085	3384	3	6	0.6	<0.1	6	<0.1	3.6	1.2	6ad1956A
YA085	3385	6	9	4.8	<0.1	4.2	0.2	15	1.8	6ad1956A
YA085	3386	9	12	0.5	<0.1	0.4	<0.1	2.5	0.76	6ad1956A
YA085	3387	12	15	0.4	<0.1	1.6	<0.1	1.5	0.53	6ad1956A
YA085	3388	15	18	0.7	<0.1	<0.1	<0.1	5.5	0.88	6ad1956A
YA085	3389	18	21	0.8	<0.1	0.9	<0.1	12.5	4.6	6ad1956A
YA085	3390	21	22	7	<0.1	0.1	<0.1	7	3.5	6ad1956A
YA086	3391	0	3	0.1	<0.1	4.4	0.2	2.9	4.7	6ad1956A
YA086	3392	3	6	0.2	<0.1	0.4	<0.1	1.8	0.81	6ad1956A
YA086	3393	6	8	0.4	<0.1	6.5	<0.1	2.4	0.96	6ad1956A
YA087	3394	0	3	0.1	<0.1	1.5	0.2	2.7	5.5	6ad1956A
YA087	3395	3	6	0.2	<0.1	0.8	<0.1	1.1	0.75	6ad1956A
YA087	3396	6	9	0.7	<0.1	9.5	<0.1	5.5	1.25	6ad1956A
YA087	3397	9	12	<0.1	<0.1	0.3	<0.1	1.95	0.52	6ad1956A
YA087	3398	12	15	<0.1	<0.1	0.5	<0.1	6.5	1.05	6ad1956A
YA087	3399	15	18	0.2	<0.1	2.8	<0.1	9.5	2.3	6ad1956A
YA087	3400	18	21	0.2	<0.1	0.2	<0.1	9	2.7	6ad1956A
YA087	3401	21	24	0.2	<0.1	3.4	<0.1	10.5	1.8	6ad1956A
YA087	3402	24	27	0.2	<0.1	5	<0.1	13.5	1.55	6ad1956A
YA087	3403	27	30	0.2	<0.1	2.9	<0.1	13.5	1.5	6ad1956A
YA087	3404	30	33	0.2	<0.1	5	<0.1	12.5	1.05	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA087	3405	33	34	0.2	<0.1	0.5	<0.1	31.5	0.19	6ad1956A
YA088	3406	0	3	0.1	<0.1	3.8	0.2	2.7	3.2	6ad1956A
YA088	3407	3	6	0.3	<0.1	5	<0.1	1.65	0.51	6ad1956A
YA088	3408	6	9	0.3	<0.1	11	<0.1	2.1	0.34	6ad1956A
YA088	3409	9	12	0.2	<0.1	1.9	<0.1	2.1	0.3	6ad1956A
YA089	3410	0	3	<0.1	<0.1	1.8	<0.1	1.45	1.65	6ad1956A
YA089	3411	3	6	0.2	<0.1	4.7	<0.1	1.35	0.62	6ad1956A
YA089	3412	6	9	0.2	<0.1	1.5	<0.1	1.95	0.47	6ad1956A
YA089	3413	9	12	0.2	<0.1	1.1	<0.1	1.75	0.6	6ad1956A
YA089	3414	12	15	0.2	<0.1	3.3	<0.1	3.7	1.2	6ad1956A
YA089	3415	15	18	0.4	<0.1	1.3	<0.1	8	3.1	6ad1956A
YA090	3416	0	3	0.2	<0.1	1.4	0.2	3.2	3.5	6ad1956A
YA090	3417	3	6	0.2	<0.1	3.9	<0.1	1.45	0.47	6ad1956A
YA090	3418	6	9	1.2	<0.1	3.7	<0.1	6.5	1.3	6ad1956A
YA090	3419	9	12	0.3	<0.1	0.4	<0.1	1	0.49	6ad1956A
YA090	3420	12	15	0.3	<0.1	4.3	<0.1	3.7	0.8	6ad1956A
YA090	3421	15	18	0.5	<0.1	0.5	<0.1	18	1.95	6ad1956A
YA090	3422	18	21	0.3	<0.1	3	<0.1	5	2.5	6ad1956A
YA090	3423	21	24	0.1	<0.1	0.4	<0.1	3.9	0.9	6ad1956A
YA091	3424	0	3	0.1	<0.1	1.5	0.2	2.8	4	6ad1956A
YA091	3425	3	6	0.3	<0.1	4.4	<0.1	1.65	0.58	6ad1956A
YA091	3426	6	9	0.5	<0.1	2.8	<0.1	2.7	0.7	6ad1956A
YA091	3427	9	12	0.4	<0.1	0.6	<0.1	1.7	0.65	6ad1956A
YA091	3428	12	15	0.4	<0.1	1.9	<0.1	1.8	0.61	6ad1956A
YA091	3429	15	18	0.4	<0.1	1.4	<0.1	3.8	1.65	6ad1956A
YA091	3430	18	21	0.2	<0.1	1.5	<0.1	5	1.8	6ad1956A
YA091	3431	21	24	0.4	<0.1	2.8	<0.1	8.5	1.45	6ad1956A
YA091	3432	24	27	0.4	<0.1	0.7	<0.1	13	1.6	6ad1956A
YA091	3433	27	28	0.4	<0.1	0.8	<0.1	12	1.7	6ad1956A
YA092	3434	0	3	0.4	<0.1	2.4	0.3	14	2.4	6ad1956A
YA092	3435	3	6	0.1	<0.1	1.4	<0.1	4.7	0.84	6ad1956A
YA092	3436	6	9	<0.1	<0.1	3.9	<0.1	1.45	0.4	6ad1956A
YA092	3437	9	12	0.1	<0.1	1.5	<0.1	3.4	0.45	6ad1956A
YA093	3438	0	3	0.1	<0.1	1.9	0.3	3	6	6ad1956A
YA093	3439	3	6	0.2	<0.1	4.9	<0.1	3.4	1.5	6ad1956A
YA093	3440	6	9	0.2	<0.1	1.4	<0.1	2.9	2.1	6ad1956A
YA093	3441	9	12	0.2	<0.1	0.9	<0.1	2.1	1.6	6ad1956A
YA093	3442	12	15	0.1	<0.1	3	<0.1	2.7	1.4	6ad1956A
YA093	3443	15	18	<0.1	<0.1	0.8	<0.1	6	1.3	6ad1956A
YA093	3444	18	21	<0.1	<0.1	1.8	<0.1	21.5	2.1	6ad1956A
YA093	3445	21	24	0.1	<0.1	0.7	<0.1	24	3.2	6ad1956A
YA093	3446	24	27	0.1	<0.1	0.9	<0.1	10.5	5.5	6ad1956A
YA093	3447	27	30	0.1	<0.1	1.8	<0.1	8.5	3.5	6ad1956A
YA093	3448	30	32	0.4	<0.1	1.9	<0.1	8.5	2.5	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA094	3449	0	3	0.1	0.7	1.8	0.3	2.7	4.4	6ad1956A
YA094	3450	3	6	<0.1	<0.1	1	<0.1	1.25	0.47	6ad1956A
YA094	3451	6	9	0.2	<0.1	3	<0.1	6	1.2	6ad1956A
YA094	3452	9	12	0.7	<0.1	0.8	<0.1	8.5	1.15	6ad1956A
YA094	3453	12	15	0.2	<0.1	1.6	<0.1	8.5	1.85	6ad1956A
YA094	3454	15	18	0.2	<0.1	0.4	<0.1	9	2.9	6ad1956A
YA094	3455	18	21	0.3	<0.1	0.5	<0.1	19	6	6ad1956A
YA094	3456	21	24	0.3	<0.1	0.6	<0.1	7	5	6ad1956A
YA094	3457	24	26	<0.1	<0.1	2.9	14	18.5	2.4	6ad1956A
YA095	3458	0	3	0.3	<0.1	3.7	0.3	8	11.5	6ad1956A
YA095	3459	3	6	0.1	<0.1	3.7	<0.1	2.7	1.2	6ad1956A
YA095	3460	6	9	0.3	<0.1	3	<0.1	2.1	0.86	6ad1956A
YA095	3461	9	12	0.3	<0.1	<0.1	<0.1	4.2	0.94	6ad1956A
YA095	3462	12	15	0.4	<0.1	1.7	<0.1	8	1.2	6ad1956A
YA095	3463	15	18	0.4	<0.1	1.9	<0.1	26.5	2.3	6ad1956A
YA095	3464	18	21	0.3	<0.1	0.8	<0.1	36.5	4.4	6ad1956A
YA095	3465	21	24	0.2	<0.1	2	<0.1	16	8	6ad1956A
YA095	3466	24	27	0.2	<0.1	3.6	<0.1	7	2.9	6ad1956A
YA095	3467	27	30	0.2	<0.1	0.9	<0.1	7	1.3	6ad1956A
YA095	3468	30	33	0.4	<0.1	5.5	<0.1	12	2.4	6ad1956A
YA096	3469	0	3	0.1	<0.1	3.1	<0.1	3.2	5	6ad1956A
YA096	3470	3	6	0.1	<0.1	8.5	<0.1	4.9	1.45	6ad1956A
YA096	3471	6	9	0.3	<0.1	11.5	<0.1	4.8	1.9	6ad1956A
YA096	3472	9	12	0.4	<0.1	1.4	<0.1	4.3	1.25	6ad1956A
YA096	3473	12	15	0.2	<0.1	2.2	<0.1	8.5	0.92	6ad1956A
YA096	3474	15	18	0.2	<0.1	2.3	<0.1	20	3.6	6ad1956A
YA096	3475	18	21	0.2	<0.1	1.4	<0.1	9	14	6ad1956A
YA096	3476	21	24	0.2	<0.1	3.9	<0.1	10.5	2.9	6ad1956A
YA096	3477	24	27	0.3	<0.1	3.2	<0.1	8	1.45	6ad1956A
YA096	3478	27	30	0.2	<0.1	1.4	<0.1	11.5	2.2	6ad1956A
YA096	3479	30	32	0.2	<0.1	4.2	<0.1	9.5	1.9	6ad1956A
YA097	3480	0	3	0.2	<0.1	5.5	0.1	4.9	15	6ad1956A
YA097	3481	3	6	0.1	<0.1	5	<0.1	2.8	1.1	6ad1956A
YA097	3482	6	9	0.1	<0.1	4.1	<0.1	2.4	0.74	6ad1956A
YA097	3483	9	12	0.2	<0.1	4.9	<0.1	5	2.2	6ad1956A
YA097	3484	12	15	0.4	<0.1	0.9	<0.1	25.5	7	6ad1956A
YA097	3485	15	18	0.4	<0.1	2.9	<0.1	13.5	4.3	6ad1956A
YA097	3486	18	21	0.4	<0.1	0.6	<0.1	9.5	6.5	6ad1956A
YA097	3487	21	24	0.3	<0.1	1.2	<0.1	9	2.7	6ad1956A
YA097	3488	24	27	0.2	<0.1	1.4	<0.1	6	1.05	6ad1956A
YA097	3489	27	30	0.2	<0.1	0.8	<0.1	4.9	1.2	6ad1956A
YA097	3490	30	33	0.2	<0.1	1.8	<0.1	9	1.85	6ad1956A
YA097	3491	33	36	0.2	<0.1	3.7	<0.1	9.5	1.75	6ad1956A
YA098	3492	0	3	0.2	<0.1	2.6	0.1	2.3	2.6	6ad1956A

Hole_ID	Sample_ID	from	to	Bi	Cd	Mo	Te	Th	U	Batch Nu
		metres	metres	ppm	ppm	ppm	ppm	ppm	ppm	
				ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	
				0.1	0.1	0.1	0.1	0.02	0.02	
YA098	3493	3	6	0.5	<0.1	4.5	<0.1	4.9	1.45	6ad1956A
YA098	3494	6	9	0.1	<0.1	2.4	<0.1	1.75	0.94	6ad1956A
YA098	3495	9	12	0.2	<0.1	4.6	<0.1	4.5	1.15	6ad1956A
YA098	3496	12	15	0.2	<0.1	2	<0.1	7	1.15	6ad1956A
YA098	3497	15	18	0.7	<0.1	3.1	<0.1	4.1	2.9	6ad1956A
YA098	3498	18	21	<0.1	<0.1	1.6	<0.1	3.6	1.1	6ad1956A
YA098	3499	21	24	0.1	<0.1	2.7	<0.1	14	1.65	6ad1956A
YA098	3500	24	27	0.2	<0.1	1.7	<0.1	15.5	3.6	6ad1956A
YA098	3501	27	30	0.2	<0.1	3	<0.1	10	3	6ad1956A
YA098	3502	30	33	0.2	<0.1	1.5	<0.1	6.5	3.5	6ad1956A
YA098	3503	33	36	<0.1	<0.1	3	<0.1	5.5	3.2	6ad1956A
YA099	3504	0	3	0.1	<0.1	1.3	<0.1	1.2	1.3	6ad1956A
YA099	3505	3	6	0.1	<0.1	0.6	<0.1	0.53	0.35	6ad1956A
YA099	3506	6	9	0.2	<0.1	2.4	<0.1	0.9	0.28	6ad1956A
YA099	3507	9	12	0.2	<0.1	3.1	<0.1	0.91	0.2	6ad1956A
YA099	3508	12	13	0.2	<0.1	4.3	<0.1	2	0.3	6ad1956A
YA100	3509	0	3	0.2	<0.1	2.6	0.3	5	4.8	6ad1956A
YA100	3510	3	6	0.4	<0.1	0.8	<0.1	0.91	0.76	6ad1956A
YA100	3511	6	9	0.3	<0.1	1.4	<0.1	1.5	1.3	6ad1956A
YA100	3512	9	12	<0.1	<0.1	1.6	<0.1	5.5	1.05	6ad1956A
YA100	3513	12	15	0.2	<0.1	1	<0.1	6.5	0.98	6ad1956A
YA100	3514	15	18	0.1	<0.1	0.9	<0.1	7.5	1.25	6ad1956A
YA100	3515	18	21	0.1	<0.1	1	<0.1	16	2.1	6ad1956A
YA100	3516	21	24	0.1	<0.1	1.2	<0.1	12.5	2.9	6ad1956A
YA100	3517	24	27	0.2	<0.1	1.5	<0.1	8.5	3.9	6ad1956A
YA100	3518	27	30	0.2	<0.1	1.5	<0.1	6	11	6ad1956A
YA100	3519	30	32	0.1	<0.1	2.2	<0.1	4.2	4	6ad1956A
YA101	3520	0	3	0.1	<0.1	2.2	0.2	2.2	3.7	6ad1956A
YA101	3521	3	6	0.6	<0.1	2.5	<0.1	1.2	1.35	6ad1956A
YA101	3522	6	9	0.3	<0.1	1.5	<0.1	1.05	0.74	6ad1956A
YA101	3523	9	12	0.1	<0.1	1.4	<0.1	4.3	0.91	6ad1956A
YA101	3524	12	15	0.2	<0.1	1.6	<0.1	6.5	1.2	6ad1956A
YA101	3525	15	18	0.3	<0.1	1.2	<0.1	8.5	1.35	6ad1956A
YA101	3526	18	21	0.7	<0.1	1	<0.1	7.5	1.35	6ad1956A
YA101	3527	21	24	2.2	<0.1	1.3	0.2	5	1.55	6ad1956A
YA101	3528	24	27	0.5	<0.1	1.3	<0.1	3.9	1.25	6ad1956A
YA101	3529	27	30	0.5	<0.1	1.6	<0.1	4.7	1.6	6ad1956A
YA101	3530	30	33	0.3	<0.1	1.4	<0.1	4.7	2.8	6ad1956A
YA101	3531	33	35	0.2	<0.1	1.3	<0.1	3.5	4.6	6ad1956A
YA102	3532	0	3	<0.1	<0.1	1.9	<0.1	1	1.45	6ad1956A
YA102	3533	3	7	<0.1	<0.1	2.3	<0.1	0.95	0.26	6ad1956A
YA103	3534	0	3	<0.1	<0.1	3.1	<0.1	1.15	3.5	6ad1956A
YA103	3535	3	6	0.3	<0.1	2.8	<0.1	1.7	1.5	6ad1956A
YA103	3536	6	7	0.6	<0.1	3	<0.1	1.8	0.71	6ad1956A

APPENDIX 6.

Petrological report

MINERALOGICAL REPORT No. 8896
by Alan C. Purvis, PhD

August 7th, 2006

TO : Bethany Lawrence
Southern Gold Ltd
58 North Terrace
KENT TOWN SA 5067

YOUR REFERENCE : Samples delivered by Bethany.
Covering memo 11/7/06

**MATERIAL &
IDENTIFICATION :** Drill core, Prefix YA001 to YA095 (9 in all)
and one "rock specimen"

WORK REQUESTED : Polished thin section preparation, description
and report with comments and interpretations as
specified.

SAMPLES & SECTIONS : Returned to you with this report.

DIGITAL COPY : E-mailed 7/8/06 to info@southerngold.com.au.

PONTIFEX & ASSOCIATES PTY. LTD.

SUMMARY COMMENTS

The ten samples described from polished thin sections in this report are end-of-hole core from nine drillholes (prefix YA) and one rock sample. Four of the offcuts were stained with HF and sodium cobaltinitrite to show K-spar with a deep yellow colour.

The samples include:

- o three gneissic but leucocratic quartzofeldspathic lithologies, varying from plagioclase-rich to alkali feldspar-rich,
- o a quartz microdiorite formed from a relatively reduced magma (with ilmenite rather than magnetite-titanite),
- o five intermediate plutonic samples (three quartz monzonites and two quartz monzodiorites) mostly with magnetite-titanite accessory mineral assemblages (relatively oxidised magmas)
- o an undeformed and unmetamorphosed dolerite with low-temperature alteration.

The gneissic rocks may be St Peters Suite or older, with the quartz microdiorite, which has abundant green hornblende as well as ilmenite, also possibly St Peters Suite but undeformed. The monzonites and monzogranites may be Hiltaba Suite as most have biotite > hornblende as well as titanite-magnetite-apatite-zircon assemblages typical of this suite. Alteration seems to vary from possibly deuteritic (epidote) through low-temperature hydrothermal (prehnite and chlorite) and supergene or weathering related (clays, limonite, martite-textured hematite and leucoxene). The dolerite is possibly Gairdner Suite and has clay-chlorite-sericite-leucoxene alteration. Only the quartz microdiorite has limonite after pyrite but the fS_2 - fO_2 conditions lie outside those of typical oxide-gold fluids (e.g. Roxby Downs and Prominent Hill) and possibly outside of those in gold-related fluids in the central Gawler Craton.

A Streckeisen quartz-alkali feldspar-plagioclase diagram is appended below Fig 1, showing the estimated original mineral proportions and interpreted original lithologies for these samples.

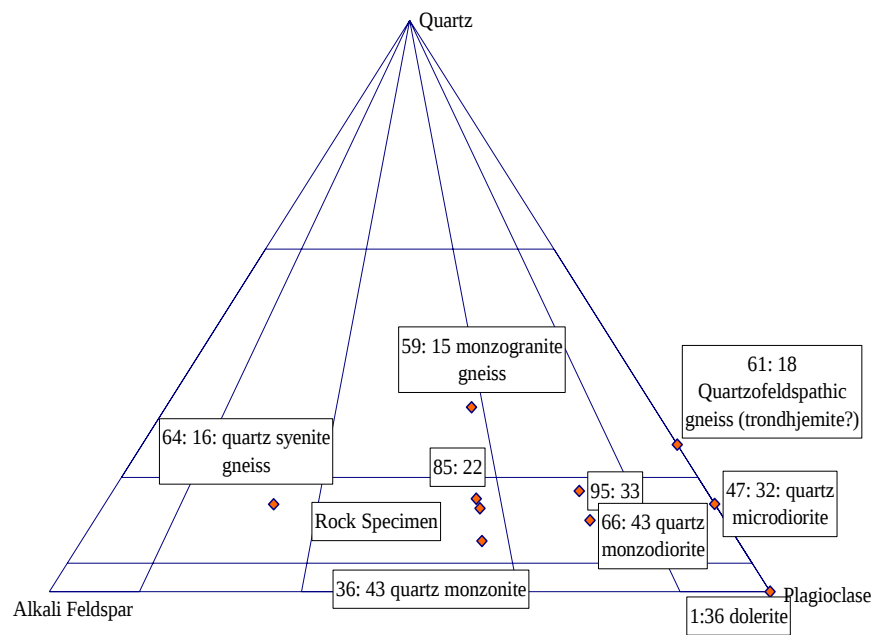


Fig 1: Quartz-alkali feldspar-plagioclase diagram (Streckeisen Plot) for samples described in Report No. 8896: numbers refer to hole No and depth (e.g. 85:22 = YA085, 22m)

INDIVIDUAL DESCRIPTIONS

YA001, 36m **Altered dolerite with albite-sericite-altered plagioclase and largely clay-chlorite-limonite-altered clinopyroxene as well as oxidised opaque oxides and limonite-filled fractures.**

Mineral	Vol %	Origin
Albite-sericite	58	Ex-plagioclase
Clinopyroxene	10	Igneous
Smectite-chlorite-limonite	27	Ex-pyroxene
Hematite $\pm$ leucoxene	4	Ex-skeletal opaque oxide
Leucoxene	1	In altered pyroxene

This sample is an altered dolerite with albite-sericite-altered unoriented plagioclase laths from 0.3mm to 3mm long and areas with fresh interstitial clinopyroxene that seems to be optically continuous over areas as much as 2mm long. In most of the thin section the pyroxene has been altered to smectites and/or chlorite with minor limonite. Small skeletal opaque oxide grains seem to have been altered to hematite (martitic) $\pm$ leucoxene and there is disseminated leucoxene as small patches in clay patches derived from pyroxene. Narrow fractures are filled with limonite.

This may be a member of the Gairdner Dyke Swarm but is more highly altered than most dykes in that swarm.

YA036, 43m

Hornblende-biotite quartz monzonite with albite-sericite and epidote alteration as well as clays and limonite replacing biotite ± hornblende and in fractures.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	8	Primary
Albite-sericite	50	Ex-plagioclase
Orthoclase	32	Primary
Hornblende	4	Igneous
Clays and limonite	6	Ex-biotite and in fractures
Epidote	<1	Secondary (deuteric?)
Oxide (hematite variety martite)	<1	Primary
Apatite, zircon	Trace	Accessory

This sample is weathered and altered with albite to sericite-rich aggregate replacing plagioclase to 3mm in grain size with abundant fresh orthoclase to 4mm and minor quartz to 1.5mm in grain size. There is also minor fresh hornblende as well as lamellar clays ± limonite derived from biotite. Some clay also seems to have replaced hornblende and there is clay in irregular fractures. Very minor epidote may be deuteric or metamorphic with the main accessories being hematite, derived from magnetite, and apatite. There is also a bright yellow grain rimmed by leucoxene that may represent altered titanite. Rare zircon is about 0.1mm long. The overall mineralogy indicates former quartz monzonite.

YA047, 32m

Weathered biotite-hornblende-quartz microdiorite with sericite, smectite, possible vermiculite and limonite partly ex-pyrite.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Plagioclase ± sericite-limonite	55	} Fresh and altered primary minerals
Vermiculite (?) ± biotite	25	
Quartz	10	
Hornblende ± smectite/sericite	7	
Oxides	1-2	Mostly ilmenite
Limonite	Trace	Ex-pyrite?
Apatite	Trace	Accessory
Sericite/smectite?	1-2	In microfissures

This sample is fine-grained and relatively mafic, suggesting former quartz microdiorite. There is abundant zoned and partly altered plagioclase, mostly less than 1mm in grain size, with cores clouded by sericite and limonite, but hornblende and biotite seem to have been largely less than 0.5mm in grain size, with clay alteration along fractures in green, Ti-poor hornblende and almost complete alteration of biotite to clay, possibly vermiculite. Minor opaque oxide is disseminated as well as accessory apatite and fine-grained quartz occurs as it patches or as small lenses with inclusions of apatite. Abundant microfissures occur on grain boundaries and within grains and are filled with very fine-grained clays. The oxide is fine-grained ilmenite suggesting that this is not Hiltaba Suite.

YA059, 15m

Monzogranite gneiss or granofels with albite-clay-hematite altered plagioclase, rare oxide and trace zircon.

Mineral	Vol %	Origin
Quartz	32	Largely recrystallised
Albite-clay-hematite	42	Ex-plagioclase
Orthoclase	25	Largely recrystallised
Muscovite	1	Deuteric?
Oxide (leucoxene and hematite) and zircon	Trace	Accessory

There are sparse larger grains, partly augen, in this sample, which may be classified as gneissic or granuloblastic, but with no obvious foliation is probably best described as a granofels. The larger grains include weakly clouded orthoclase to 5mm long, albite-clay-hematite-altered plagioclase to 2mm and mostly interstitial quartz to 3mm. Exsolved plagioclase within K-spar grains has also been altered. The rest of the rock is weakly layered with lenticular layers variously rich in quartz, altered plagioclase or orthoclase mostly less than 0.5mm in grain size, with rare flakes of muscovite enclosed in altered plagioclase. Trace hematite and leucoxene are present as well as rare zircon about 0.15mm long, and the rock is classified as metamorphosed leucocratic monzogranite. It is unlikely to be Hiltaba Suite but would be older than the Kimban Orogeny.

YA061, 18m

Very fine-grained quartz-plagioclase-biotite gneiss or granofels with clay-altered decussate biotite and partly clay-clouded plagioclase adjacent to crosscutting fractures

Mineral	Vol %	Origin
Quartz	25	Recrystallised
Plagioclase	65-70	Recrystallised
Sericite, clay	5	Ex-plagioclase
Clay (vermiculite)	2-3	Ex-biotite
Magnetite $\pm$ hematite	Trace	Accessory oxides

This sample is mostly fine-grained and finely banded but the minor altered biotite is decussate and there is no obvious schistosity. Quartz-rich lamellar are common and there are also layer-parallel and crosscutting quartz veins with quartz grains to 2mm long parallel to the veins. Sparse larger plagioclase grains occur, partly clouded by clays and sericite, but there are also plagioclase-rich and quartzofeldspathic lamellae with most grains less than 0.3mm in grain size. The stained offcut indicates abundant plagioclase in these layers and where these layers have been cut by later hairline fractures the feldspar adjacent to the fractures has been altered to sericitic clays and is therefore more evident, as much of the plagioclase is untwinned and its refractive index is not much different to that of quartz. This suggests former andesine or oligoclase. The protolith may have been a very fine-grained trondhjemite or a quartzofeldspathic metasediment. Traces of partly oxidised magnetite are disseminated.

YA064, 16m

Altered leucocratic quartz syenite gneiss with albite-sericite ex-plagioclase and sericite-leucoxene-limonite ex-biotite.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	15	Recrystallised
Orthoclase	60	Recrystallised
Albite-clay-sericite	23	Ex-plagioclase
Sericite-leucoxene-limonite	2	Ex-biotite
Leucoxene	Trace	Accessory

Strong compositional layering is again evident in this sample with quartz-rich and feldspathic lamellae alternating and mostly 0.5mm to 3mm wide. Within the feldspathic lamellae, plagioclase grains altered to albite and sericite are mostly separated from quartz by weakly clouded orthoclase. The quartz occurs partly as ragged grains to 3mm long and the feldspars are mostly less than 2mm in grain size with abundant recrystallised grains that are mostly larger than those in the previous sample. Very minor biotite is poorly oriented and fine-grained with sericite-leucoxene-limonite alteration and there are rare leucoxene-altered grains.

The quartz content seems to be less than 20%, suggesting quartz syenite gneiss rather than syenogranite. The lack of accessories (titanite, zircon and apatite) suggests that this might not belong to the Hiltaba Suite.

YA066, 43m

Altered hornblende-biotite quartz monzodiorite with albite-sericite-clay-leucoxene-limonite alteration of plagioclase, hornblende, biotite and titanite. Magnetite and apatite are also present.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	10	Late magmatic
Albite-sericite	55	Ex-plagioclase
Orthoclase	15	Magmatic
Green biotite	1	Ex-brown biotite?
Smectite ± leucoxene ± limonite	15	Ex-biotite, hornblende
Leucoxene-clay aggregates	2	Ex-titanite
Hematite, apatite, zircon (?)	2	Accessories

This sample is undeformed but altered and has an accessory assemblage more typical of Hiltaba Suite granitoids (magnetite-titanite-apatite). The bulk composition indicates quartz monzodiorite. Plagioclase has been altered to albite and minor sericite but occurs as partly aligned laths to 4mm long. Orthoclase and quartz are partly interstitial although orthoclase is partly subhedral or euhedral against quartz, with orthoclase to 3mm in grain size and relatively fine-grained late magmatic quartz. The mafic minerals include green biotite and clay-rich aggregates or porous boxworks derived from biotite or hornblende. Clays ex-biotite are lamellar and partly crumpled, whereas those derived from hornblende are commonly in boxworks parallel to the amphibole (110) cleavage planes., with less abundant leucoxene and limonite in altered hornblende. Euhedral titanite crystals, some more than 1mm long, have been altered to leucoxene and clays in zoned aggregates and locally enclose small altered grains of plagioclase. Granular opaque oxide is common with apatite in and adjacent to the magnetite and there may be rare fine-grained zircon as well as rare epidote. Most of the oxide is hematite (martite). Clay-filled fractures are common and have resulted from weathering.

YA085, 22m

Altered hornblende-biotite quartz monzonite with weak sericite-albite alteration as well as clays $\pm$ leucoxene ex-biotite, hornblende and titanite. Magnetite, apatite and zircon are present.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	15	Magmatic
Plagioclase $\pm$ sericite, albite	45-50	Partly altered
Orthoclase	30	Primary magmatic
Biotite	<1	Residual magmatic
Lamellar clays $\pm$ leucoxene, limonite	6	Ex-biotite
Clay partly as boxworks	3	Ex-hornblende
Leucoxene-clay aggregates	2	Ex-titanite
Hematite, apatite, zircon	1	Primary
Myrmekite	<1	Subsolidus readjustment
Clay-limonite + voids	5	Fractures

This sample is more quartz-rich compared to the previous sample but also partly coarser with plagioclase and orthoclase as bladed crystals to 5mm long with myrmekite between K-spar and plagioclase. The bulk composition indicated quartz monzonite. Patches of sericite-albite alteration occur in the plagioclase, mostly in core zones. The quartz is mostly interstitial as intersecting anhedral grains to 3mm long. Rare fresh biotite is disseminated with most of the biotite altered to lamellar clays with leucoxene and limonite. Less abundant hornblende has also been altered to clays, partly as boxworks with clays parallel to the cleavage planes, and titanite crystals to 2mm long have been altered to leucoxene and clay. Magnetite (totally altered to martite), apatite and rare zircon (about 0.1mm in grainsize) are disseminated. There are abundant partly open veins with lamellae and patches of clays and limonite, representing weathering.

YA095, 33m

Altered hornblende-biotite quartz monzodiorite with albite $\pm$ sericite $\pm$ prehnite ex-plagioclase and clay-rich altered mafic minerals as well as oxidised opaque oxide, apatite and zircon but no titanite.

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	15	Late magmatic
Albite $\pm$ sericite $\pm$ prehnite	55	Ex-plagioclase
Orthoclase	15	Primary
Hornblende	2	Primary
Clays $\pm$ leucoxene $\pm$ limonite	10	Ex-biotite, hornblende
Hematite $\pm$ leucoxene	2	Ex-titanomagnetite
Apatite, zircon	<1	Accessory
Prehnite, clays	1	Vein material

This sample is altered and veined but is classified as quartz monzodiorite. It has abundant plagioclase to 6mm in grainsize altered to albite with sericite and/or prehnite as well as less abundant orthoclase to 3 or 4mm in grainsize. Patches of quartz are interstitial and fine-grained (mostly about 0.5mm in grainsize) with fractures in some areas. There is very minor fresh hornblende and no fresh biotite but the mafic minerals are mostly altered to clay-rich aggregates as in the previous samples of this type. Oxidised opaque oxide grains (hematite variety martite) are abundant and this sample lacks titanite but there are hematite-leucoxene aggregates that may have replaced ilmenite. Apatite and rare zircon are disseminated, however. The rock has also been cut by a vein rich in prehnite and partly colloform clays, with prehnite in feldspar more abundant adjacent to this vein.

Rock Specimen **Weakly altered quartz monzonite with sericite in plagioclase, clay-prehnite altered biotite and leucoxene in titanite.**

<i>Mineral</i>	<i>Vol %</i>	<i>Origin</i>
Quartz	12	Late magmatic
Plagioclase ± sericite, albite	43	Partly altered
Orthoclase	27	Magmatic
Green hornblende	12	Magmatic
Clay-leucoxene ± prehnite	3	Ex-biotite
Magnetite-apatite-zircon	1-2	Accessories
Titanite ± leucoxene	1-2	Partly altered

The hand specimen looks like a fine-grained quartz-poor granitoid with biotite and hornblende as possible mafic minerals. The thin section indicates hornblende-rich quartz monzonite with titanite as well as magnetite, apatite and rare zircon. Scattered larger grains include partly altered plagioclase and fresh orthoclase to 2mm and clay-prehnite-altered biotite to 3mm as well as green hornblende to 2mm in grain size, but most of the rock is fine-grained and the fine-grained plagioclase is commonly more highly altered to clays and albite. Quartz occurs as interstitial lenses to 1.5 mm long but is partly polygonised or recrystallised. Minor titanite is mostly euhedral and partly altered to leucoxene. Magnetite is fresh and apatite is disseminated together with rare zircon about 0.1mm in grain size.

APPENDIX 7.

Ground magnetic logs

stn	east	north	nT	line
1	468500	6499300	57887	1
2	468510	6499300	57883	1
3	468520	6499300	57896	1
4	468530	6499300	57887	1
5	468540	6499300	57889	1
6	468550	6499300	57887	1
7	468560	6499300	57888	1
8	468570	6499300	57892	1
9	468580	6499300	57891	1
10	468590	6499300	57889	1
11	468600	6499300	57892	1
12	468610	6499300	57892	1
13	468620	6499300	57893	1
14	468630	6499300	57894	1
15	468640	6499300	57900	1
16	468650	6499300	57902	1
17	468660	6499300	57907	1
18	468670	6499300	57907	1
19	468680	6499300	57919	1
20	468690	6499300	57915	1
21	468700	6499300	57925	1
22	468710	6499300	57933	1
23	468720	6499300	57945	1
24	468730	6499300	57974	1
25	468740	6499300	57970	1
26	468750	6499300	57957	1
27	468760	6499300	57959	1
28	468770	6499300	57955	1
29	468780	6499300	57953	1
30	468790	6499300	57947	1
31	468800	6499300	57947	1
32	468810	6499300	57941	1
33	468820	6499300	57937	1
34	468830	6499300	57938	1
35	468840	6499300	57935	1
36	468850	6499300	57934	1
37	468860	6499300	57933	1
38	468870	6499300	57927	1
39	468880	6499300	57930	1
40	468890	6499300	57937	1
41	468900	6499300	57925	1
42	468910	6499300	57927	1
43	468920	6499300	57927	1
44	468930	6499300	57920	1
45	468940	6499300	57936	1
46	468950	6499300	57939	1
47	468960	6499300	57939	1
48	468970	6499300	57942	1
49	468980	6499300	57947	1
50	468990	6499300	57948	1
51	469000	6499300	57953	1
52	469010	6499300	57951	1
53	469020	6499300	57956	1
54	469030	6499300	57955	1
55	469040	6499300	57955	1

stn	east	north	nT	line
56	469050	6499300	57952	1
57	469060	6499300	57946	1
58	469070	6499300	57950	1
59	469080	6499300	57951	1
60	469090	6499300	57948	1
61	469100	6499300	57943	1
62	469110	6499300	57950	1
63	469120	6499300	57971	1
64	469130	6499300	57957	1
65	469140	6499300	57954	1
66	469150	6499300	57955	1
67	469160	6499300	57951	1
68	469170	6499300	57959	1
69	469180	6499300	57942	1
70	469190	6499300	57954	1
71	469200	6499300	57950	1
72	469210	6499300	57957	1
73	469220	6499300	57946	1
74	469230	6499300	57945	1
75	469240	6499300	57945	1
76	469250	6499300	57960	1
77	469260	6499300	57954	1
78	469270	6499300	57938	1
79	469280	6499300	57940	1
80	469290	6499300	57940	1
81	469300	6499300	57944	1
82	469310	6499300	57943	1
83	469320	6499300	57941	1
84	469330	6499300	57939	1
85	469340	6499300	57940	1
86	469350	6499300	57935	1
87	469360	6499300	57947	1
88	469370	6499300	57949	1
89	469380	6499300	57933	1
90	469390	6499300	57937	1
91	469400	6499300	57938	1
92	469410	6499300	57937	1
93	469420	6499300	57936	1
94	469430	6499300	57943	1
95	469440	6499300	57940	1
96	469450	6499300	57948	1
97	469460	6499300	57956	1
98	469470	6499300	57949	1
99	469480	6499300	57944	1
100	469490	6499300	57935	1
-30	470360	6501190	57970	2
-29	470360	6501180	57968	2
-28	470360	6501170	57971	2
-27	470360	6501160	57969	2
-26	470360	6501150	57970	2
-25	470360	6501140	57969	2
-24	470360	6501130	57974	2
-23	470360	6501120	57971	2
-22	470360	6501110	57984	2
-21	470360	6501100	57985	2

stn	east	north	nT	line
-20	470360	6501090	57982	2
-19	470360	6501080	57975	2
-18	470360	6501070	57971	2
-17	470360	6501060	57968	2
-16	470360	6501050	57964	2
-15	470360	6501040	57970	2
-14	470360	6501030	57973	2
-13	470360	6501020	58028	2
-12	470360	6501010	57986	2
-11	470360	6501000	57987	2
-10	470360	6500990	57991	2
-9	470360	6500980	57994	2
-8	470360	6500970	58000.2	2
-7	470360	6500960	58005	2
-6	470360	6500950	57995	2
-5	470360	6500940	57990	2
-4	470360	6500930	57985	2
-3	470360	6500920	57975	2
-2	470360	6500910	57972	2
1	470360	6500900	57967	2
2	470360	6500890	57966	2
3	470360	6500880	57970	2
4	470360	6500870	57969	2
5	470360	6500860	57979	2
6	470360	6500850	57983	2
7	470360	6500840	57982	2
8	470360	6500830	57982	2
9	470360	6500820	57983	2
10	470360	6500810	57986	2
11	470360	6500800	57978	2
12	470360	6500790	57975	2
13	470360	6500780	57972	2
14	470360	6500770	57975	2
15	470360	6500760	57961	2
16	470360	6500750	57960	2
17	470360	6500740	57936	2
18	470360	6500730	57939	2
19	470360	6500720	57941	2
20	470360	6500710	57945	2
21	470360	6500700	57937	2
22	470360	6500690	57930	2
23	470360	6500680	57919	2
24	470360	6500670	57909	2
25	470360	6500660	57900	2
26	470360	6500650	57882	2
27	470360	6500640	57865	2
28	470360	6500630	57855	2
29	470360	6500620	57848	2
30	470360	6500610	57841	2
31	470360	6500600	57834	2
32	470360	6500590	57826	2
33	470360	6500580	57820	2
34	470360	6500570	57818	2
35	470360	6500560	57813	2
36	470360	6500550	57813	2

stn	east	north	nT	line
37	470360	6500540	57817	2
38	470360	6500530	57799	2
39	470360	6500520	57802	2
40	470360	6500510	57804	2
41	470360	6500500	57801	2
42	470360	6500490	57804	2
43	470360	6500480	57797	2
44	470360	6500470	57794	2
45	470360	6500460	57793	2
46	470360	6500450	57794	2
47	470360	6500440	57795	2
48	470360	6500430	57794	2
49	470360	6500420	57795	2
50	470360	6500410	57792	2
51	470360	6500400	57795	2
52	470360	6500390	57791	2
1	474350	6500920	58022	3
2	474360	6500920	58031	3
3	474370	6500920	58024	3
4	474380	6500920	58018	3
5	474390	6500920	58006	3
6	474400	6500920	57998	3
7	474410	6500920	57989	3
8	474420	6500920	57984	3
9	474430	6500920	57981	3
10	474440	6500920	57980	3
11	474450	6500920	57966	3
12	474460	6500920	57959	3
13	474470	6500920	57956	3
14	474480	6500920	57968	3
15	474490	6500920	57947	3
16	474500	6500920	57942	3
17	474510	6500920	57943	3
18	474520	6500920	57928	3
19	474530	6500920	57924	3
20	474540	6500920	57924	3
21	474550	6500920	57919	3
22	474560	6500920	57918	3
23	474570	6500920	57914	3
24	474580	6500920	57905	3
25	474590	6500920	57908	3
26	474600	6500920	57910	3
27	474610	6500920	57908	3
28	474620	6500920	57904	3
29	474630	6500920	57898	3
30	474640	6500920	57902	3
31	474650	6500920	57902	3
32	474660	6500920	57900	3
33	474670	6500920	57897	3
34	474680	6500920	57903	3
35	474690	6500920	57907	3
36	474700	6500920	57904	3
37	474710	6500920	57908	3
38	474720	6500920	57915	3
39	474730	6500920	57909	3

stn	east	north	nT	line
40	474740	6500920	57912	3
41	474750	6500920	57911	3
42	474760	6500920	57917	3
43	474770	6500920	57914	3
44	474780	6500920	57911	3
45	474790	6500920	57908	3
46	474800	6500920	57906	3
47	474810	6500920	57902	3
48	474820	6500920	57897	3
49	474830	6500920	57898	3
50	474840	6500920	57890	3
1	473360	6502280	57834	4
2	473370	6502280		4
3	473380	6502280	57859	4
4	473390	6502280	57865	4
5	473400	6502280	57876	4
6	473410	6502280	57874	4
7	473420	6502280	57881	4
8	473430	6502280		4
9	473440	6502280		4
10	473450	6502280		4
11	473460	6502280		4
12	473470	6502280	57927	4
13	473480	6502280	57924	4
14	473490	6502280	57923	4
15	473500	6502280	57922	4
16	473510	6502280	57915	4
17	473520	6502280	57916	4
18	473530	6502280	57918	4
19	473540	6502280	57916	4
20	473550	6502280	57913	4
21	473560	6502280	57912	4
22	473570	6502280	57907	4
23	473580	6502280	57906	4
24	473590	6502280	57896	4
25	473600	6502280	57894	4
26	473610	6502280	57893	4
27	473620	6502280	57896	4
28	473630	6502280		4
29	473640	6502280		4
30	473650	6502280		4
31	473660	6502280		4
32	473670	6502280		4
33	473680	6502280	57911	4
34	473690	6502280	57923	4
35	473700	6502280	57928	4
36	473710	6502280	57940	4
37	473720	6502280	57949	4
38	473730	6502280		4
39	473740	6502280		4
40	473750	6502280		4
41	473760	6502280		4
42	473770	6502280		4
43	473780	6502280		4
44	473790	6502280		4

stn	east	north	nT	line
45	473800	6502280	57919	4
46	473810	6502280	57908	4
47	473820	6502280	57908	4
48	473830	6502280	57908	4
49	473840	6502280	57913	4
50	473850	6502280	57920	4
51	473860	6502280	57918	4
51	473870	6502280	57920	4
51	473880	6502280		4
51	473890	6502280		4
51	473900	6502280		4
51	473910	6502280		4
51	473920	6502280		4
51	473930	6502280		4
51	473940	6502280		4
51	473950	6502280		4
51	473960	6502280		4
1	475000	6501260	57919	5
2	475010	6501260	57922	5
3	475020	6501260	57920	5
4	475030	6501260	57920	5
5	475040	6501260	57918	5
6	475050	6501260	57918	5
7	475060	6501260	57917	5
8	475070	6501260	57915	5
9	475080	6501260	57912	5
10	475090	6501260	57908	5
11	475100	6501260	57909	5
12	475110	6501260	57909	5
13	475120	6501260	57907	5
14	475130	6501260	57909	5
15	475140	6501260	57908	5
16	475150	6501260	57905	5
17	475160	6501260	57901	5
18	475170	6501260	57897	5
19	475180	6501260	57891	5
20	475190	6501260	57886	5
21	475200	6501260	57878	5
22	475210	6501260	57873	5
23	475220	6501260	57868	5
24	475230	6501260	57865	5
25	475240	6501260	57866	5
26	475250	6501260	57865	5
27	475260	6501260	57866	5
28	475270	6501260	57867	5
29	475280	6501260	57868	5
30	475290	6501260	57873	5
31	475300	6501260	57876	5
32	475310	6501260	57881	5
33	475320	6501260	57885	5
34	475330	6501260	57877	5
35	475340	6501260	57865	5
36	475350	6501260	57857	5
37	475360	6501260	57854	5
38	475370	6501260	57851	5

stn	east	north	nT	line
39	475380	6501260	57848	5
40	475390	6501260	57849	5
41	475400	6501260	57848	5
42	475410	6501260	57848	5
43	475420	6501260	57846	5
44	475430	6501260	57850	5
45	475440	6501260	57849	5
46	475450	6501260	57849	5
47	475460	6501260	57853	5
48	475470	6501260	57852	5
49	475480	6501260	57850	5
50	475490	6501260	57848	5
51	475500	6501260	57849	5
52	475510	6501260	57853	5
1	473830	6501500		6
2	473820	6501500	57962	6
3	473810	6501500	57968	6
4	473800	6501500	57963	6
5	473790	6501500	57962	6
6	473780	6501500	57969	6
7	473770	6501500	57974	6
8	473760	6501500	57982	6
9	473750	6501500	57988	6
10	473740	6501500	58000	6
11	473730	6501500	58011	6
12	473720	6501500	58025	6
13	473710	6501500	58038	6
14	473700	6501500	58052	6
15	473690	6501500	58062	6
16	473680	6501500	58074	6
17	473670	6501500	58084	6
18	473660	6501500	58083	6
19	473650	6501500	58086	6
20	473640	6501500	58082	6
21	473630	6501500	58075	6
22	473620	6501500	58063	6
23	473610	6501500	58063	6
24	473600	6501500	58061	6
25	473590	6501500	58055	6
26	473580	6501500	58046	6
27	473570	6501500	58052	6
28	473560	6501500	58039	6
29	473550	6501500	58039	6
30	473540	6501500	58032	6
31	473530	6501500	58031	6
32	473520	6501500	58021	6
33	473510	6501500	58017	6
34	473500	6501500	58012	6
35	473490	6501500	58011	6
36	473480	6501500	58002	6
37	473470	6501500	57994	6
38	473460	6501500	57998	6
39	473450	6501500	57967	6
40	473440	6501500	57967	6
41	473430	6501500	57948	6

stn	east	north	nT	line
42	473420	6501500	57939	6
43	473410	6501500	57931	6
44	473400	6501500	57920	6
45	473390	6501500	57911	6
46	473380	6501500	57902	6
47	473370	6501500	57907	6
48	473360	6501500	57883	6
49	473350	6501500	57884	6
50	473340	6501500	57864	6
51	473330	6501500	57867	6
52	473320	6501500	57869	6
53	473310	6501500	57864	6
54	473300	6501500	57855	6
55	473290	6501500	57857	6
56	473280	6501500	57859	6
57	473270	6501500	57857	6
58	473260	6501500	57851	6
59	473250	6501500	57856	6
60	473240	6501500	57853	6
1	472750	6502890	57835	7
2	472740	6502890	57835	7
3	472730	6502890	57832	7
4	472720	6502890	57830	7
5	472710	6502890	57825	7
6	472700	6502890	57826	7
7	472690	6502890	57826	7
8	472680	6502890	57824	7
9	472670	6502890	57824	7
10	472660	6502890	57824	7
11	472650	6502890	57824	7
12	472640	6502890	57825	7
13	472630	6502890	57827	7
14	472620	6502890	57828	7
15	472610	6502890	57835	7
16	472600	6502890	57830	7
17	472590	6502890	57829	7
18	472580	6502890	57830	7
19	472570	6502890	57824	7
20	472560	6502890	57826	7
21	472550	6502890	57831	7
22	472540	6502890	57827	7
23	472530	6502890	57828	7
24	472520	6502890	57835	7
25	472510	6502890	57835	7
26	472500	6502890	57836	7
27	472490	6502890	57826	7
28	472480	6502890	57829	7
29	472470	6502890	57838	7
30	472460	6502890	57842	7
31	472450	6502890	57845	7
32	472440	6502890	57846	7
33	472430	6502890	57844	7
34	472420	6502890	57856	7
35	472410	6502890	57870	7
36	472400	6502890	57857	7

stn	east	north	nT	line
37	472390	6502890	57883	7
38	472380	6502890	57890	7
39	472370	6502890	57890	7
40	472360	6502890	57882	7
41	472350	6502890	57876	7
42	472340	6502890	57878	7
43	472330	6502890	57871	7
44	472320	6502890	57868	7
45	472310	6502890	57865	7
46	472300	6502890	57861	7
47	472290	6502890	57858	7
48	472280	6502890	57855	7
49	472270	6502890	57853	7
50	472260	6502890	57857	7
51	472250	6502890	57854	7
52	472240	6502890	57861	7
53	472230	6502890	57863	7
54	472220	6502890	57868	7
55	472210	6502890	57866	7
56	472200	6502890	57857	7
57	472190	6502890	57860	7
58	472180	6502890	57868	7
59	472170	6502890	57877	7
60	472160	6502890	57890	7
1	474750	6504250	58029	8
2	474760	6504250	58042	8
3	474770	6504250	58048	8
4	474780	6504250	58049	8
5	474790	6504250	58040	8
6	474800	6504250	58028	8
7	474810	6504250	58024	8
8	474820	6504250	58001	8
9	474830	6504250	57965	8
10	474840	6504250	57961	8
11	474850	6504250	57970	8
12	474860	6504250	57975	8
13	474870	6504250	57977	8
14	474880	6504250	57991	8
15	474890	6504250	57986	8
16	474900	6504250	57990	8
17	474910	6504250	57985	8
18	474920	6504250	57978	8
19	474930	6504250	57970	8
20	474940	6504250	57961	8
21	474950	6504250	57955	8
22	474960	6504250	57949	8
23	474970	6504250	57955	8
24	474980	6504250	57950	8
25	474990	6504250	57958	8
26	475000	6504250	57957	8
27	475010	6504250	57941	8
28	475020	6504250	57898	8
29	475030	6504250	57877	8
30	475040	6504250	57864	8
31	475050	6504250	57852	8

stn	east	north	nT	line
32	475060	6504250	57841	8
33	475070	6504250	57837	8
34	475080	6504250	57827	8
35	475090	6504250	57827	8
36	475100	6504250	57827	8
37	475110	6504250	57827	8
38	475120	6504250	57828	8
39	475130	6504250	57832	8
40	475140	6504250	57838	8
41	475150	6504250	57843	8
42	475160	6504250	57852	8
43	475170	6504250	57861	8
44	475180	6504250	57873	8
45	475190	6504250	57889	8
46	475200	6504250	57905	8
47	475210	6504250	57926	8
48	475220	6504250	57946	8
49	475230	6504250	57961	8
50	475240	6504250	57971	8
51	475250	6504250	57978	8
1	474200	6505250	58170	10_9
2	474210	6505250	58163	10_9
3	474220	6505250	58157	10_9
4	474230	6505250	58147	10_9
5	474240	6505250	58140	10_9
6	474250	6505250	58138	10_9
7	474260	6505250	58123	10_9
8	474270	6505250	58106	10_9
9	474280	6505250	58089	10_9
10	474290	6505250	58074	10_9
11	474300	6505250	58060	10_9
12	474310	6505250	58040	10_9
13	474320	6505250	58022	10_9
14	474330	6505250	58005	10_9
15	474340	6505250	57990	10_9
16	474350	6505250	57984	10_9
17	474360	6505250	57982	10_9
18	474370	6505250	57991	10_9
19	474380	6505250	58005	10_9
20	474390	6505250	58023	10_9
21	474400	6505250	58040	10_9
22	474412.5	6505250	58051	10_9
23	474425	6505250	58056	10_9
24	474437.5	6505250	58061	10_9
25	474450	6505250	58066	10_9
26	474462.5	6505250	58073	10_9
27	474475	6505250	58074	10_9
28	474487.5	6505250	58069	10_9
29	474500	6505250	58063	10_9
30	474510	6505250	58057	10_9
31	474520	6505250	58048	10_9
32	474530	6505250	58043	10_9
33	474540	6505250	58042	10_9
34	474550	6505250	58045	10_9
35	474560	6505250	58057	10_9

stn	east	north	nT	line
36	474570	6505250	58067	10_9
37	474580	6505250	58073	10_9
38	474590	6505250	58070	10_9
39	474600	6505250	58074	10_9
40	474610	6505250	58068	10_9
41	474620	6505250	58061	10_9
42	474630	6505250	58052	10_9
43	474640	6505250	58047	10_9
44	474650	6505250	58040	10_9
45	474660	6505250	58030	10_9
46	474670	6505250	58028	10_9
47	474680	6505250	58027	10_9
48	474690	6505250	58024	10_9
49	474700	6505250	58020	10_9
50	474710	6505250	58019	10_9
51	474720	6505250	58019	10_9
52	474730	6505250	58019	10_9
53	474740	6505250	58022	10_9
54	474750	6505250	58026	10_9
55	474760	6505250	58034	10_9
56	474770	6505250	58041	10_9
57	474780	6505250	58045	10_9
58	474790	6505250	58049	10_9
59	474800	6505250	58055	10_9
60	474811	6505250	58056	10_9
61	474822	6505250	58057	10_9
62	474833	6505250	58058	10_9
63	474844	6505250	58058	10_9
64	474855	6505250	58055	10_9
65	474866	6505250	58049	10_9
66	474877	6505250	58036	10_9
67	474888	6505250	58007	10_9
68	474900	6505250	57974	10_9
69	474910	6505250	57951	10_9
70	474920	6505250	57935	10_9
71	474930	6505250	57919	10_9
72	474940	6505250	57907	10_9
73	474950	6505250	57898	10_9
74	474960	6505250	57887	10_9
75	474970	6505250	57880	10_9
76	474980	6505250	57877	10_9
77	474990	6505250	57879	10_9
78	475000	6505250	57881	10_9
79	475011	6505250	57885	10_9
80	475022	6505250	57892	10_9
81	475033	6505250	57906	10_9
82	475044	6505250	57924	10_9
83	475055	6505250	57946	10_9
84	475066	6505250	57966	10_9
85	475077	6505250	57994	10_9
86	475088	6505250	58037	10_9
87	475100	6505250	58073	10_9
88	475109	6505250	58105	10_9
89	475118	6505250	58124	10_9
90	475127	6505250	58146	10_9

stn	east	north	nT	line
91	475136	6505250	58174	10_9
92	475145	6505250	58214	10_9
93	475154	6505250	58235	10_9
94	475163	6505250	58238	10_9
95	475172	6505250	58157	10_9
96	475181	6505250	58125	10_9
97	475190	6505250	58082	10_9
98	475200	6505250	58048	10_9
99	475210	6505250	57987	10_9
100	475220	6505250	57947	10_9
101	475230	6505250	57916	10_9
102	475240	6505250	57893	10_9
103	475250	6505250	57876	10_9
104	475260	6505250	57870	10_9
105	475270	6505250	57863	10_9
106	475280	6505250	57857	10_9
107	475290	6505250	57857	10_9
108	475300	6505250	57863	10_9
109	475310	6505250	57867	10_9
110	475320	6505250	57872	10_9
111	475330	6505250	57874	10_9
112	475340	6505250	57867	10_9
113	475350	6505250	57865	10_9
114	475360	6505250	57858	10_9
115	475370	6505250	57855	10_9
116	475380	6505250	57852	10_9
117	475390	6505250	57855	10_9
118	475400	6505250	57863	10_9
119	475410	6505250	57869	10_9
120	475420	6505250	57873	10_9
121	475430	6505250	57881	10_9
122	475440	6505250	57880	10_9
123	475450	6505250	57875	10_9
124	475460	6505250	57872	10_9
125	475470	6505250	57867	10_9
126	475480	6505250	57870	10_9
127	475490	6505250	57879	10_9
128	475500	6505250	57889	10_9
129	475510	6505250	57899	10_9
130	475520	6505250	57912	10_9
131	475530	6505250	57925	10_9
132	475540	6505250	57932	10_9
133	475550	6505250	57927	10_9
134	475560	6505250	57915	10_9
135	475570	6505250	57908	10_9
136	475580	6505250	57900	10_9
137	475590	6505250	57903	10_9
138	475600	6505250	57904	10_9
139	475610	6505250	57897	10_9
140	475620	6505250	57911	10_9
141	475630	6505250	57920	10_9
142	475640	6505250	57929	10_9
143	475650	6505250	57938	10_9
144	475660	6505250	57942	10_9
145	475670	6505250	57947	10_9

stn	east	north	nT	line
146	475680	6505250	57942	10_9
147	475690	6505250	57933	10_9
148	475700	6505250	57932	10_9
149	475710	6505250	57932	10_9
150	475720	6505250	57944	10_9
1	472500	6505720	57847	11
2	472510	6505720	57847	11
3	472520	6505720	57842	11
4	472530	6505720	57836	11
5	472540	6505720	57827	11
6	472550	6505720	57814	11
7	472560	6505720	57811	11
8	472570	6505720	57809	11
9	472580	6505720	57808	11
10	472590	6505720	57807	11
11	472600	6505720	57809	11
12	472609	6505720	57807	11
13	472618	6505720	57801	11
14	472627	6505720	57794	11
15	472636	6505720	57789	11
16	472645	6505720	57780	11
17	472654	6505720	57774	11
18	472663	6505720	57769	11
19	472672	6505720	57764	11
20	472681	6505720	57764	11
21	472690	6505720	57763	11
22	472700	6505720	57761	11
23	472710	6505720	57754	11
24	472720	6505720	57746	11
25	472730	6505720	57740	11
26	472740	6505720	57738	11
27	472750	6505720	57734	11
28	472760	6505720	57736	11
29	472770	6505720	57737	11
30	472780	6505720	57739	11
31	472790	6505720	57736	11
32	472800	6505720	57731	11
33	472810	6505720	57726	11
34	472820	6505720	57722	11
35	472830	6505720	57715	11
36	472840	6505720	57719	11
37	472850	6505720	57723	11
38	472860	6505720	57728	11
39	472870	6505720	57728	11
40	472880	6505720	57730	11
41	472890	6505720	57735	11
42	472900	6505720	57737	11
43	472910	6505720	57746	11
44	472920	6505720	57757	11
45	472930	6505720	57772	11
46	472940	6505720	57785	11
47	472950	6505720	57801	11
48	472960	6505720	57819	11
49	472970	6505720	57832	11
50	472980	6505720	57832	11

stn	east	north	nT	line
51	472990	6505720	57837	11
52	473000	6505720	57836	11
53	473012.5	6505720	57835	11
54	473025	6505720	57838	11
55	473037.5	6505720	57841	11
56	473050	6505720	57852	11
57	473062.5	6505720	57861	11
58	473075	6505720	57872	11
59	473087.5	6505720	57887	11
60	473100	6505720	57895	11
61	473110	6505720	57899	11
62	473120	6505720	57901	11
63	473130	6505720	57891	11
64	473140	6505720	57881	11
65	473150	6505720	57872	11
66	473160	6505720	57868	11
67	473170	6505720	57871	11
68	473180	6505720	57866	11
69	473190	6505720	57870	11
70	473200	6505720	57889	11
71	473210	6505720	57912	11
72	473220	6505720	57946	11
73	473230	6505720	57969	11
74	473240	6505720	57973	11
75	473250	6505720	57967	11
76	473260	6505720	57954	11
77	473270	6505720	57948	11
78	473280	6505720	57954	11
79	473290	6505720	57967	11
80	473300	6505720	57983	11
81	473310	6505720	57989	11
82	473320	6505720	58005	11
83	473330	6505720	58020	11
84	473340	6505720	58031	11
85	473350	6505720	58047	11
86	473360	6505720	58088	11
87	473370	6505720	58144	11
88	473380	6505720	58211	11
89	473390	6505720	58275	11
90	473400	6505720	58307	11
91	473410	6505720	58316	11
92	473420	6505720	58314	11
93	473430	6505720	58328	11
94	473440	6505720	58354	11
95	473450	6505720	58367	11
96	473460	6505720	58343	11
97	473470	6505720	58320	11
98	473480	6505720	58300	11
99	473490	6505720	58284	11
100	473500	6505720	58276	11
101	473508.5	6505720	58246	11
102	473517	6505720	58189	11
103	473525.5	6505720	58127	11
104	473534	6505720	58067	11
105	473542.5	6505720	58029	11

stn	east	north	nT	line
106	473551	6505720	58006	11
107	473559.5	6505720	57984	11
108	473568	6505720	57979	11
109	473576.5	6505720	57995	11
110	473585	6505720	58011	11
111	473593.5	6505720	58024	11
112	473600	6505720	58048	11
113	473609	6505720	58063	11
114	473618	6505720	58085	11
115	473627	6505720	58121	11
116	473636	6505720	58174	11
117	473645	6505720	58208	11
118	473654	6505720	58218	11
119	473663	6505720	58215	11
120	473672	6505720	58192	11
121	473681	6505720	58168	11
122	473690	6505720	58160	11
123	473700	6505720	58138	11
124	473710	6505720	58127	11
125	473720	6505720	58100	11
126	473730	6505720	58059	11
127	473740	6505720	58020	11
128	473750	6505720	57994	11
129	473760	6505720	57971	11
130	473770	6505720	57958	11
131	473780	6505720	57943	11
132	473790	6505720	57947	11
133	473800	6505720	57941	11
134	473810	6505720	57939	11
135	473820	6505720	57943	11
136	473830	6505720	57945	11
137	473840	6505720	57948	11
138	473850	6505720	57956	11
139	473860	6505720	57970	11
140	473870	6505720	57971	11
141	473880	6505720	57975	11
142	473890	6505720	57974	11
143	473900	6505720	57970	11
144	473910	6505720	57980	11
145	473920	6505720	57973	11
146	473930	6505720	57963	11
147	473940	6505720	57968	11
148	473950	6505720	57968	11
149	473960	6505720	57980	11
150	473970	6505720	57977	11
151	473980	6505720	57984	11
152	473990	6505720	57991	11
153	474000	6505720	57990	11
1	473950	6506470	57679	12
2	473940	6506470	57690	12
3	473930	6506470	57697	12
4	473920	6506470	57706	12
5	473910	6506470	57723	12
6	473900	6506470		12
7	473890	6506470	57757	12

stn	east	north	nT	line
8	473880	6506470	57778	12
9	473870	6506470	57794	12
10	473860	6506470		12
11	473850	6506470	57832	12
12	473840	6506470	57846	12
13	473830	6506470		12
14	473820	6506470	57861	12
15	473810	6506470	57867	12
16	473800	6506470	57880	12
17	473790	6506470	57901	12
18	473780	6506470	57930	12
19	473770	6506470	57961	12
20	473760	6506470	57999	12
21	473750	6506470	58032	12
22	473740	6506470	58056	12
23	473730	6506470	58053	12
24	473720	6506470	58025	12
25	473710	6506470	57984	12
26	473700	6506470	57929	12
27	473690	6506470	57877	12
28	473680	6506470	57840	12
29	473670	6506470	57820	12
30	473660	6506470	57812	12
31	473650	6506470	57804	12
32	473640	6506470	57803	12
33	473630	6506470	57803	12
34	473620	6506470	57803	12
35	473610	6506470	57800	12
36	473600	6506470	57797	12
37	473590	6506470	57795	12
38	473580	6506470	57794	12
39	473570	6506470	57793	12
40	473560	6506470	57794	12
41	473550	6506470	57795	12
42	473540	6506470	57800	12
43	473530	6506470	57803	12
44	473520	6506470	57805	12
45	473510	6506470	57808	12
46	473500	6506470	57813	12
47	473490	6506470	57819	12
48	473480	6506470	57824	12
49	473470	6506470	57832	12
50	473460	6506470	57836	12
51	473450	6506470	57841	12
52	473440	6506470	57848	12
53	473430	6506470	57855	12
54	473420	6506470	57862	12
55	473410	6506470	57871	12
56	473400	6506470	57880	12
57	473390	6506470	57893	12
58	473380	6506470	57908	12
59	473370	6506470	57924	12
60	473360	6506470	57945	12
61	473350	6506470	57967	12
62	473340	6506470	57983	12

stn	east	north	nT	line
63	473330	6506470	57998	12
64	473320	6506470	58005	12
65	473310	6506470		12
66	473300	6506470	58018	12
67	473290	6506470		12
68	473280	6506470		12
69	473270	6506470	58020	12
70	473260	6506470	58022	12
71	473250	6506470	58024	12
1	473600	6507680	57790	13
2	473610	6507680	57782	13
3	473620	6507680	57775	13
4	473630	6507680	57767	13
5	473640	6507680	57758	13
6	473650	6507680	57774	13
7	473660	6507680	57774	13
8	473670	6507680	57739	13
9	473680	6507680	57730	13
10	473690	6507680	57729	13
11	473700	6507680	57725	13
12	473710	6507680	57727	13
13	473720	6507680	57721	13
14	473730	6507680	57720	13
15	473740	6507680	57717	13
16	473750	6507680	57718	13
17	473760	6507680	57717	13
18	473770	6507680	57716	13
19	473780	6507680	57718	13
20	473790	6507680	57722	13
21	473800	6507680	57727	13
22	473810	6507680	57731	13
23	473820	6507680	57737	13
24	473830	6507680	57743	13
25	473840	6507680		13
26	473850	6507680		13
27	473860	6507680		13
28	473870	6507680		13
29	473880	6507680	57756	13
30	473890	6507680	57757	13
31	473900	6507680	57761	13
32	473910	6507680	57764	13
33	473920	6507680	57766	13
34	473930	6507680	57769	13
35	473940	6507680	57771	13
36	473950	6507680	57771	13
37	473960	6507680	57771	13
38	473970	6507680	57771	13
39	473980	6507680	57771	13
40	473990	6507680	57770	13
41	474000	6507680	57770	13
42	474010	6507680	57770	13
43	474020	6507680	57769	13
44	474030	6507680	57766	13
45	474040	6507680	57764	13
46	474050	6507680	57761	13

stn	east	north	nT	line
47	474060	6507680	57762	13
48	474070	6507680	57760	13
49	474080	6507680	57768	13
50	474090	6507680	57770	13
51	474100	6507680	57780	13
52	474110	6507680	57789	13
53	474120	6507680	57794	13
54	474130	6507680	57797	13
55	474140	6507680	57795	13
56	474150	6507680	57794	13
57	474160	6507680	57792	13
58	474170	6507680	57792	13
59	474180	6507680	57791	13
60	474190	6507680	57791	13
61	474200	6507680	57793	13
62	474210	6507680	57798	13
63	474220	6507680	57803	13
64	474230	6507680	57807	13
65	474240	6507680	57811	13
66	474250	6507680	57815	13
67	474260	6507680	57824	13
68	474270	6507680	57833	13
69	474280	6507680	57844	13
70	474290	6507680		13
71	474300	6507680	57875	13
72	474310	6507680	57906	13
73	474320	6507680	57937	13
74	474330	6507680	57964	13
75	474340	6507680	57967	13
76	474350	6507680	57960	13
77	474360	6507680	57954	13
78	474370	6507680	57957	13
79	474380	6507680	57976	13
80	474390	6507680	57998	13
81	474400	6507680	58024	13
82	474410	6507680	58048	13
83	474420	6507680	58055	13
84	474430	6507680	58045	13
85	474440	6507680	58023	13
86	474450	6507680	57996	13
87	474460	6507680	57969	13
88	474470	6507680	57945	13
89	474480	6507680	57926	13
90	474490	6507680	57915	13
1	474650	6508490	57918	14
2	474640	6508490	57907	14
3	474630	6508490	57901	14
4	474620	6508490	57897	14
5	474610	6508490	57893	14
6	474600	6508490	57891	14
7	474590	6508490	57892	14
8	474580	6508490	57892	14
9	474570	6508490	57897	14
10	474560	6508490	57902	14
11	474550	6508490	57904	14

stn	east	north	nT	line
12	474540	6508490	57912	14
13	474530	6508490	57919	14
14	474520	6508490	57928	14
15	474510	6508490	57932	14
16	474500	6508490	57941	14
17	474490	6508490	57946	14
18	474480	6508490	57954	14
19	474470	6508490	57954	14
20	474460	6508490	57954	14
21	474450	6508490	57953	14
22	474440	6508490	57949	14
23	474430	6508490	57938	14
24	474420	6508490	57922	14
25	474410	6508490	57904	14
26	474400	6508490	57888	14
27	474390	6508490	57875	14
28	474380	6508490	57861	14
29	474370	6508490	57849	14
30	474360	6508490	57840	14
31	474350	6508490	57838	14
32	474340	6508490	57833	14
33	474330	6508490	57831	14
34	474320	6508490	57831	14
35	474310	6508490	57832	14
36	474300	6508490	57831	14
37	474290	6508490	57825	14
38	474280	6508490	57814	14
39	474270	6508490	57806	14
40	474260	6508490	57800	14
41	474250	6508490	57795	14
42	474240	6508490	57792	14
43	474230	6508490	57792	14
44	474220	6508490	57791	14
45	474210	6508490	57795	14
46	474200	6508490	57797	14
47	474190	6508490	57799	14
48	474180	6508490	57798	14
49	474170	6508490	57797	14
50	474160	6508490	57797	14
51	474150	6508490	57802	14
52	474140	6508490	57810	14
53	474130	6508490	57818	14
54	474120	6508490	57825	14
55	474110	6508490	57829	14
56	474100	6508490	57832	14
57	474090	6508490	57834	14
58	474080	6508490	57831	14
59	474070	6508490	57827	14
60	474060	6508490	57822	14
61	474050	6508490	57816	14
62	474040	6508490	57804	14
63	474030	6508490	57793	14
64	474020	6508490	57783	14
65	474010	6508490	57777	14
66	474000	6508490	57778	14

stn	east	north	nT	line
67	473990	6508490	57787	14
68	473980	6508490	57797	14
69	473970	6508490	57798	14
70	473960	6508490	57792	14
71	473950	6508490	57775	14
72	473940	6508490	57767	14
73	473930	6508490	57761	14
74	473920	6508490	57759	14
75	473910	6508490	57763	14
76	473900	6508490	57779	14
77	473890	6508490	57802	14
78	473880	6508490	57831	14
79	473870	6508490	57882	14
80	473860	6508490	57906	14
81	473850	6508490	57909	14
82	473840	6508490	57884	14
83	473830	6508490	57875	14
84	473820	6508490	57876	14
85	473810	6508490	57895	14
86	473800	6508490	57824	14
87	473790	6508490	57968	14
88	473780	6508490	58020	14
89	473770	6508490	58051	14
90	473760	6508490	58080	14
91	473750	6508490	58079	14
92	473740	6508490	58072	14
93	473730	6508490	58058	14
94	473720	6508490	58046	14
95	473710	6508490	58042	14
96	473700	6508490	58052	14
97	473690	6508490	58069	14
98	473680	6508490	58082	14
99	473670	6508490	58084	14
100	473660	6508490	58076	14
1	46550	6509130	57830	15
2	46560	6509130	57825	15
3	46570	6509130	57826	15
4	46580	6509130	57830	15
5	46590	6509130	57834	15
6	46600	6509130	57839	15
7	46610	6509130	57830	15
8	46620	6509130	57826	15
9	46630	6509130	57827	15
10	46640	6509130	57827	15
11	46650	6509130	57839	15
12	46660	6509130	57822	15
13	46670	6509130	57827	15
14	46680	6509130	57826	15
15	46690	6509130	57827	15
16	46700	6509130	57828	15
17	46710	6509130	57825	15
18	46720	6509130	57827	15
19	46730	6509130	57827	15
20	46740	6509130	57825	15
21	46750	6509130	57827	15

stn	east	north	nT	line
22	46760	6509130	57825	15
23	46770	6509130	57826	15
24	46780	6509130	57825	15
25	46790	6509130	57825	15
26	46800	6509130	57822	15
27	46810	6509130	57822	15
28	46820	6509130	57819	15
29	46830	6509130	57817	15
30	46840	6509130	57816	15
31	46850	6509130	57818	15
32	46860	6509130	57814	15
33	46870	6509130	57814	15
34	46880	6509130	57814	15
35	46890	6509130	57818	15
36	46900	6509130	57820	15
37	46910	6509130	57820	15
38	46920	6509130	57826	15
39	46930	6509130	57834	15
40	46940	6509130	57838	15
41	46950	6509130	57840	15
42	46960	6509130	57839	15
43	46970	6509130	57846	15
44	46980	6509130	57841	15
45	46990	6509130	57839	15
46	47000	6509130	57834	15
47	47010	6509130	57828	15
48	47020	6509130	57822	15
49	47030	6509130	57821	15
50	47040	6509130	57817	15
51	47050	6509130	57812	15
52	47060	6509130	57814	15
53	47070	6509130	57803	15
54	47080	6509130	57807	15
55	47090	6509130	57810	15
56	47100	6509130	57816	15
57	47110	6509130	57821	15
58	47120	6509130	57830	15
59	47130	6509130	57839	15
60	47140	6509130	57855	15
61	47150	6509130	57867	15
62	47160	6509130	57881	15
63	47170	6509130	57901	15
64	47180	6509130	57917	15
65	47190	6509130	57935	15
66	47200	6509130	57964	15
67	47210	6509130	57995	15
68	47220	6509130	58026	15
69	47230	6509130	58051	15
70	47240	6509130	58075	15
71	47250	6509130	58105	15
72	47260	6509130	58184	15
73	47270	6509130	58206	15
74	47280	6509130	58224	15
75	47290	6509130	58234	15
76	47300	6509130	58239	15

stn	east	north	nT	line
77	47310	6509130	58248	15
78	47320	6509130	58263	15
79	47330	6509130	58280	15
80	47340	6509130	58288	15
81	47350	6509130	58289	15
82	47360	6509130	58276	15
83	47370	6509130	58258	15
84	47380	6509130	58238	15
85	47390	6509130	58227	15
1	472095	6509680	57857	16
2	472095	6509670	57857	16
3	472095	6509660	57858	16
4	472095	6509650	57859	16
5	472095	6509640	57860	16
6	472095	6509630	57858	16
7	472095	6509620	57857	16
8	472095	6509610	57857	16
9	472095	6509600	57859	16
10	472095	6509590	57861	16
11	472095	6509580	57861	16
12	472095	6509570	57862	16
13	472095	6509560	57866	16
14	472095	6509550	57873	16
15	472095	6509540	57890	16
16	472095	6509530	57904	16
17	472095	6509520	57916	16
18	472095	6509510	57927	16
19	472095	6509500	57944	16
20	472095	6509490	57957	16
21	472095	6509480	57975	16
22	472095	6509470	57987	16
23	472095	6509460	57998	16
24	472095	6509450	58010	16
25	472095	6509440	58016	16
26	472095	6509430	58022	16
27	472095	6509420	58024	16
28	472095	6509410	58022	16
29	472095	6509400	58014	16
30	472095	6509390	58002	16
31	472095	6509380	57989	16
32	472095	6509370	57982	16
33	472095	6509360	57979	16
34	472095	6509350	57986	16
35	472095	6509340	57994	16
36	472095	6509330	58001	16
37	472095	6509320	58012	16
38	472095	6509310	58019	16
39	472095	6509300	58039	16
40	472095	6509290	58067	16
41	472095	6509280	58099	16
42	472095	6509270	58134	16
43	472095	6509260	58161	16
44	472095	6509250	58202	16
45	472095	6509240	58239	16
46	472095	6509230	58272	16

stn	east	north	nT	line
47	472095	6509220	58297	16
48	472095	6509210	58309	16
49	472095	6509200	58304	16
50	472095	6509190	58272	16
51	472095	6509180	58238	16
52	472095	6509170	58209	16
53	472095	6509160	58192	16
54	472095	6509150	58173	16
55	472095	6509140	58167	16
56	472095	6509130	58146	16
57	472095	6509120	58123	16
58	472095	6509110	58094	16
59	472095	6509100	58064	16
60	472095	6509090	58040	16
61	472095	6509080	58022	16
62	472095	6509070	58016	16

APPENDIX 8.

Representative chip samples

hole	easting_G DA94	northing_ GDA94	traverse	dip	drill company	total depth (m)	from	to
YA036	473820	6502280	line 4	-90	Budd Drilling	43	0	2
YA036	473820	6502280	line 4	-90	Budd Drilling	43	2	4
YA036	473820	6502280	line 4	-90	Budd Drilling	43	4	6
YA036	473820	6502280	line 4	-90	Budd Drilling	43	6	8
YA036	473820	6502280	line 4	-90	Budd Drilling	43	8	10
YA036	473820	6502280	line 4	-90	Budd Drilling	43	10	12
YA036	473820	6502280	line 4	-90	Budd Drilling	43	12	14
YA036	473820	6502280	line 4	-90	Budd Drilling	43	14	16
YA036	473820	6502280	line 4	-90	Budd Drilling	43	16	18
YA036	473820	6502280	line 4	-90	Budd Drilling	43	18	20
YA036	473820	6502280	line 4	-90	Budd Drilling	43	20	22
YA036	473820	6502280	line 4	-90	Budd Drilling	43	22	24
YA036	473820	6502280	line 4	-90	Budd Drilling	43	24	26
YA036	473820	6502280	line 4	-90	Budd Drilling	43	26	28
YA036	473820	6502280	line 4	-90	Budd Drilling	43	28	30
YA036	473820	6502280	line 4	-90	Budd Drilling	43	30	32
YA036	473820	6502280	line 4	-90	Budd Drilling	43	32	34
YA036	473820	6502280	line 4	-90	Budd Drilling	43	34	36
YA036	473820	6502280	line 4	-90	Budd Drilling	43	36	38
YA036	473820	6502280	line 4	-90	Budd Drilling	43	38	40
YA036	473820	6502280	line 4	-90	Budd Drilling	43	40	42
YA036	473820	6502280	line 4	-90	Budd Drilling	43	42	43
YA037	473720	6502280	line 4	-90	Budd Drilling	48	0	2
YA037	473720	6502280	line 4	-90	Budd Drilling	48	2	4
YA037	473720	6502280	line 4	-90	Budd Drilling	48	4	6
YA037	473720	6502280	line 4	-90	Budd Drilling	48	6	8
YA037	473720	6502280	line 4	-90	Budd Drilling	48	8	10
YA037	473720	6502280	line 4	-90	Budd Drilling	48	10	12
YA037	473720	6502280	line 4	-90	Budd Drilling	48	12	14
YA037	473720	6502280	line 4	-90	Budd Drilling	48	14	16
YA037	473720	6502280	line 4	-90	Budd Drilling	48	16	18
YA037	473720	6502280	line 4	-90	Budd Drilling	48	18	20
YA037	473720	6502280	line 4	-90	Budd Drilling	48	20	22
YA037	473720	6502280	line 4	-90	Budd Drilling	48	22	24
YA037	473720	6502280	line 4	-90	Budd Drilling	48	24	26
YA037	473720	6502280	line 4	-90	Budd Drilling	48	26	28
YA037	473720	6502280	line 4	-90	Budd Drilling	48	28	30
YA037	473720	6502280	line 4	-90	Budd Drilling	48	30	32
YA037	473720	6502280	line 4	-90	Budd Drilling	48	32	34
YA037	473720	6502280	line 4	-90	Budd Drilling	48	34	36
YA037	473720	6502280	line 4	-90	Budd Drilling	48	36	38
YA037	473720	6502280	line 4	-90	Budd Drilling	48	38	40
YA037	473720	6502280	line 4	-90	Budd Drilling	48	40	42
YA037	473720	6502280	line 4	-90	Budd Drilling	48	42	44
YA037	473720	6502280	line 4	-90	Budd Drilling	48	44	46
YA037	473720	6502280	line 4	-90	Budd Drilling	48	46	48
YA040	473400	6502280	line 4	-90	Budd Drilling	32	0	2
YA040	473400	6502280	line 4	-90	Budd Drilling	32	2	4
YA040	473400	6502280	line 4	-90	Budd Drilling	32	4	6
YA040	473400	6502280	line 4	-90	Budd Drilling	32	6	8
YA040	473400	6502280	line 4	-90	Budd Drilling	32	8	10
YA040	473400	6502280	line 4	-90	Budd Drilling	32	10	12
YA040	473400	6502280	line 4	-90	Budd Drilling	32	12	14

hole	easting_G DA94	northing_ GDA94	traverse	dip	drill company	total depth (m)	from	to
YA040	473400	6502280	line 4	-90	Budd Drilling	32	14	16
YA040	473400	6502280	line 4	-90	Budd Drilling	32	16	18
YA040	473400	6502280	line 4	-90	Budd Drilling	32	18	20
YA040	473400	6502280	line 4	-90	Budd Drilling	32	20	22
YA040	473400	6502280	line 4	-90	Budd Drilling	32	22	24
YA040	473400	6502280	line 4	-90	Budd Drilling	32	24	26
YA040	473400	6502280	line 4	-90	Budd Drilling	32	26	28
YA040	473400	6502280	line 4	-90	Budd Drilling	32	28	30
YA040	473400	6502280	line 4	-90	Budd Drilling	32	30	32
YA029	473660	6501500	line 6	-90	Budd Drilling	31	0	2
YA029	473660	6501500	line 6	-90	Budd Drilling	31	2	4
YA029	473660	6501500	line 6	-90	Budd Drilling	31	4	6
YA029	473660	6501500	line 6	-90	Budd Drilling	31	6	8
YA029	473660	6501500	line 6	-90	Budd Drilling	31	8	10
YA029	473660	6501500	line 6	-90	Budd Drilling	31	10	12
YA029	473660	6501500	line 6	-90	Budd Drilling	31	12	14
YA029	473660	6501500	line 6	-90	Budd Drilling	31	14	16
YA029	473660	6501500	line 6	-90	Budd Drilling	31	16	18
YA029	473660	6501500	line 6	-90	Budd Drilling	31	18	20
YA029	473660	6501500	line 6	-90	Budd Drilling	31	20	22
YA029	473660	6501500	line 6	-90	Budd Drilling	31	22	24
YA029	473660	6501500	line 6	-90	Budd Drilling	31	24	26
YA029	473660	6501500	line 6	-90	Budd Drilling	31	26	28
YA029	473660	6501500	line 6	-90	Budd Drilling	31	28	30
YA029	473660	6501500	line 6	-90	Budd Drilling	31	30	31
YA031	473440	6501500	line 6	-90	Budd Drilling	37	0	2
YA031	473440	6501500	line 6	-90	Budd Drilling	37	2	4
YA031	473440	6501500	line 6	-90	Budd Drilling	37	4	6
YA031	473440	6501500	line 6	-90	Budd Drilling	37	6	8
YA031	473440	6501500	line 6	-90	Budd Drilling	37	8	10
YA031	473440	6501500	line 6	-90	Budd Drilling	37	10	12
YA031	473440	6501500	line 6	-90	Budd Drilling	37	12	14
YA031	473440	6501500	line 6	-90	Budd Drilling	37	14	16
YA031	473440	6501500	line 6	-90	Budd Drilling	37	16	18
YA031	473440	6501500	line 6	-90	Budd Drilling	37	18	20
YA031	473440	6501500	line 6	-90	Budd Drilling	37	20	22
YA031	473440	6501500	line 6	-90	Budd Drilling	37	22	24
YA031	473440	6501500	line 6	-90	Budd Drilling	37	24	26
YA031	473440	6501500	line 6	-90	Budd Drilling	37	26	28
YA031	473440	6501500	line 6	-90	Budd Drilling	37	28	30
YA031	473440	6501500	line 6	-90	Budd Drilling	37	30	32
YA031	473440	6501500	line 6	-90	Budd Drilling	37	32	34
YA031	473440	6501500	line 6	-90	Budd Drilling	37	34	36
YA031	473440	6501500	line 6	-90	Budd Drilling	37	36	37
YA033	473350	6501500	line 6	-90	Budd Drilling	38	0	2
YA033	473350	6501500	line 6	-90	Budd Drilling	38	2	4
YA033	473350	6501500	line 6	-90	Budd Drilling	38	4	6
YA033	473350	6501500	line 6	-90	Budd Drilling	38	6	8
YA033	473350	6501500	line 6	-90	Budd Drilling	38	8	10
YA033	473350	6501500	line 6	-90	Budd Drilling	38	10	12
YA033	473350	6501500	line 6	-90	Budd Drilling	38	12	14
YA033	473350	6501500	line 6	-90	Budd Drilling	38	14	16
YA033	473350	6501500	line 6	-90	Budd Drilling	38	16	18

hole	easting_G DA94	northing_ GDA94	traverse	dip	drill company	total depth (m)	from	to
YA033	473350	6501500	line 6	-90	Budd Drilling	38	18	20
YA033	473350	6501500	line 6	-90	Budd Drilling	38	20	22
YA033	473350	6501500	line 6	-90	Budd Drilling	38	22	24
YA033	473350	6501500	line 6	-90	Budd Drilling	38	24	26
YA033	473350	6501500	line 6	-90	Budd Drilling	38	26	28
YA033	473350	6501500	line 6	-90	Budd Drilling	38	28	30
YA033	473350	6501500	line 6	-90	Budd Drilling	38	30	32
YA033	473350	6501500	line 6	-90	Budd Drilling	38	32	34
YA033	473350	6501500	line 6	-90	Budd Drilling	38	34	36
YA033	473350	6501500	line 6	-90	Budd Drilling	38	36	38
YA047	475235	6504250	line 8	-90	Budd Drilling	32	0	2
YA047	475235	6504250	line 8	-90	Budd Drilling	32	2	4
YA047	475235	6504250	line 8	-90	Budd Drilling	32	4	6
YA047	475235	6504250	line 8	-90	Budd Drilling	32	6	8
YA047	475235	6504250	line 8	-90	Budd Drilling	32	8	10
YA047	475235	6504250	line 8	-90	Budd Drilling	32	10	12
YA047	475235	6504250	line 8	-90	Budd Drilling	32	12	14
YA047	475235	6504250	line 8	-90	Budd Drilling	32	14	16
YA047	475235	6504250	line 8	-90	Budd Drilling	32	16	18
YA047	475235	6504250	line 8	-90	Budd Drilling	32	18	20
YA047	475235	6504250	line 8	-90	Budd Drilling	32	20	22
YA047	475235	6504250	line 8	-90	Budd Drilling	32	22	24
YA047	475235	6504250	line 8	-90	Budd Drilling	32	24	26
YA047	475235	6504250	line 8	-90	Budd Drilling	32	26	28
YA047	475235	6504250	line 8	-90	Budd Drilling	32	28	30
YA047	475235	6504250	line 8	-90	Budd Drilling	32	30	32
YA048	475210	6504250	line 8	-90	Budd Drilling	37	0	2
YA048	475210	6504250	line 8	-90	Budd Drilling	37	2	4
YA048	475210	6504250	line 8	-90	Budd Drilling	37	4	6
YA048	475210	6504250	line 8	-90	Budd Drilling	37	6	8
YA048	475210	6504250	line 8	-90	Budd Drilling	37	8	10
YA048	475210	6504250	line 8	-90	Budd Drilling	37	10	12
YA048	475210	6504250	line 8	-90	Budd Drilling	37	12	14
YA048	475210	6504250	line 8	-90	Budd Drilling	37	14	16
YA048	475210	6504250	line 8	-90	Budd Drilling	37	16	18
YA048	475210	6504250	line 8	-90	Budd Drilling	37	18	20
YA048	475210	6504250	line 8	-90	Budd Drilling	37	20	22
YA048	475210	6504250	line 8	-90	Budd Drilling	37	22	24
YA048	475210	6504250	line 8	-90	Budd Drilling	37	24	26
YA048	475210	6504250	line 8	-90	Budd Drilling	37	26	28
YA048	475210	6504250	line 8	-90	Budd Drilling	37	28	30
YA048	475210	6504250	line 8	-90	Budd Drilling	37	30	32
YA048	475210	6504250	line 8	-90	Budd Drilling	37	32	34
YA048	475210	6504250	line 8	-90	Budd Drilling	37	34	36
YA048	475210	6504250	line 8	-90	Budd Drilling	37	36	37
YA050	475120	6504250	line 8	-90	Budd Drilling	29	0	2
YA050	475120	6504250	line 8	-90	Budd Drilling	29	2	4
YA050	475120	6504250	line 8	-90	Budd Drilling	29	4	6
YA050	475120	6504250	line 8	-90	Budd Drilling	29	6	8
YA050	475120	6504250	line 8	-90	Budd Drilling	29	8	10
YA050	475120	6504250	line 8	-90	Budd Drilling	29	10	12
YA050	475120	6504250	line 8	-90	Budd Drilling	29	12	14
YA050	475120	6504250	line 8	-90	Budd Drilling	29	14	16

hole	easting_G DA94	northing_ GDA94	traverse	dip	drill company	total depth (m)	from	to
YA050	475120	6504250	line 8	-90	Budd Drilling	29	16	18
YA050	475120	6504250	line 8	-90	Budd Drilling	29	18	20
YA050	475120	6504250	line 8	-90	Budd Drilling	29	20	22
YA050	475120	6504250	line 8	-90	Budd Drilling	29	22	24
YA050	475120	6504250	line 8	-90	Budd Drilling	29	24	26
YA050	475120	6504250	line 8	-90	Budd Drilling	29	26	28
YA050	475120	6504250	line 8	-90	Budd Drilling	29	28	29

H1000	Hole_ID	easting_GDA94	northing_GDA	elevation	collar azimuth	collar dip	drill company	total depth	date finishd	comments
H1001		metres	metres	metres	degrees	degrees		metres		
H1004		1	1	1	0.5	0.2		0.05		
D	YA001	474360	6500920			-90	Budd Drilling	36	20/06/2006	
D	YA002	474480	6500920			-90	Budd Drilling	27	20/06/2006	
D	YA003	474580	6500920			-90	Budd Drilling	5	20/06/2006	
D	YA004	474640	6500920			-90	Budd Drilling	42	20/06/2006	
D	YA005	474740	6500920			-90	Budd Drilling	36	20/06/2006	
D	YA006	474420	6500920			-90	Budd Drilling	40	20/06/2006	
D	YA007	475030	6501260			-90	Budd Drilling	25	20/06/2006	
D	YA008	475110	6501260			-90	Budd Drilling	30	20/06/2006	
D	YA009	475150	6501260			-90	Budd Drilling	27	20/06/2006	
D	YA010	475190	6501260			-90	Budd Drilling	26	20/06/2006	
D	YA011	475240	6501260			-90	Budd Drilling	43	20/06/2006	
D	YA012	475320	6501260			-90	Budd Drilling	29	20/06/2006	
D	YA013	475350	6501260			-90	Budd Drilling	39	20/06/2006	
D	YA014	475400	6501260			-90	Budd Drilling	29	20/06/2006	
D	YA015	468500	6499300			-90	Budd Drilling	10	20/06/2006	
D	YA016	468700	6499300			-90	Budd Drilling	4	20/06/2006	
D	YA017	468870	6499300			-90	Budd Drilling	4	20/06/2006	
D	YA018	469270	6499300			-90	Budd Drilling	2	20/06/2006	
D	YA019	469360	6499300			-90	Budd Drilling	2	20/06/2006	
D	YA020	469490	6499300			-90	Budd Drilling	3	20/06/2006	
D	YA021	468930	6499300			-90	Budd Drilling	3	20/06/2006	
D	YA022	470360	6500830			-90	Budd Drilling	4	20/06/2006	
D	YA023	470360	6500740			-90	Budd Drilling	3	20/06/2006	
D	YA024	470360	6500670			-90	Budd Drilling	3	20/06/2006	
D	YA025	470360	6500620			-90	Budd Drilling	21	20/06/2006	
D	YA026	470360	6500540			-90	Budd Drilling	37	20/06/2006	
D	YA027	470400	6500553			-90	Budd Drilling	10	20/06/2006	
D	YA028	473800	6501500			-90	Budd Drilling	26	20/06/2006	
D	YA029	473660	6501500			-90	Budd Drilling	31	20/06/2006	
D	YA030	473500	6501500			-90	Budd Drilling	41	20/06/2006	
D	YA031	473440	6501500			-90	Budd Drilling	37	20/06/2006	
D	YA032	473380	6501500			-90	Budd Drilling	25	20/06/2006	
D	YA033	473350	6501500			-90	Budd Drilling	38	20/06/2006	
D	YA034	473270	6501500			-90	Budd Drilling	10	20/06/2006	
D	YA035	473830	6501500			-90	Budd Drilling	18	20/06/2006	
D	YA036	473820	6502280			-90	Budd Drilling	43	20/06/2006	
D	YA037	473720	6502280			-90	Budd Drilling	48	20/06/2006	
D	YA038	473660	6502280			-90	Budd Drilling	11	20/06/2006	
D	YA039	473610	6502280			-90	Budd Drilling	6	20/06/2006	
D	YA040	473400	6502280			-90	Budd Drilling	32	20/06/2006	
D	YA041	472560	6502890			-90	Budd Drilling	28	20/06/2006	
D	YA042	472510	6502890			-90	Budd Drilling	27	20/06/2006	
D	YA043	472415	6502880			-90	Budd Drilling	28	20/06/2006	
D	YA044	472350	6502880			-90	Budd Drilling	28	20/06/2006	
D	YA045	472315	6502900			-90	Budd Drilling	24	20/06/2006	
D	YA046	472240	6502930			-90	Budd Drilling	37	20/06/2006	
D	YA047	475235	6504250			-90	Budd Drilling	32	20/06/2006	
D	YA048	475210	6504250			-90	Budd Drilling	37	20/06/2006	
D	YA049	475170	6504250			-90	Budd Drilling	16	20/06/2006	
D	YA050	475120	6504250			-90	Budd Drilling	29	20/06/2006	
D	YA051	475070	6504250			-90	Budd Drilling	14	20/06/2006	
D	YA052	475030	6504250			-90	Budd Drilling	25	20/06/2006	
D	YA053	475000	6504250			-90	Budd Drilling	14	20/06/2006	
D	YA054	474960	6504250			-90	Budd Drilling	20	20/06/2006	
D	YA055	474840	6505250			-90	Budd Drilling	23	20/06/2006	
D	YA056	475500	6505250			-90	Budd Drilling	19	20/06/2006	
D	YA057	475440	6505250			-90	Budd Drilling	17	20/06/2006	
D	YA058	475230	6505250			-90	Budd Drilling	28	20/06/2006	
D	YA059	475120	6505250			-90	Budd Drilling	15	20/06/2006	
D	YA060	474990	6505250			-90	Budd Drilling	16	20/06/2006	
D	YA061	475090	6505250			-90	Budd Drilling	18	20/06/2006	
D	YA062	475335	6505250			-90	Budd Drilling	34	20/06/2006	
D	YA063	475160	6505250			-90	Budd Drilling	11	20/06/2006	
D	YA064	474900	6505250			-90	Budd Drilling	16	20/06/2006	
D	YA065	474540	6505250			-90	Budd Drilling	28	20/06/2006	
D	YA066	474360	6505250			-90	Budd Drilling	43	20/06/2006	
D	YA067	474290	6505250			-90	Budd Drilling	30	20/06/2006	
D	YA068	473300	6506470			-90	Budd Drilling	42	20/06/2006	
D	YA069	473340	6506470			-90	Budd Drilling	24	20/06/2006	
D	YA070	473610	6506470			-90	Budd Drilling	23	20/06/2006	
D	YA071	473710	6506470			-90	Budd Drilling	21	20/06/2006	
D	YA072	473735	6506470			-90	Budd Drilling	22	20/06/2006	
D	YA073	473950	6506470			-90	Budd Drilling	35	20/06/2006	
D	YA074	473654	6505740			-90	Budd Drilling	25	20/06/2006	
D	YA075	473568	6505740			-90	Budd Drilling	26	20/06/2006	
D	YA076	473450	6505740			-90	Budd Drilling	19	20/06/2006	
D	YA077	473190	6505715			-90	Budd Drilling	22	20/06/2006	
D	YA078	472940	6505720			-90	Budd Drilling	27	20/06/2006	
D	YA079	472830	6505740			-90	Budd Drilling	33	20/06/2006	
D	YA080	472750	6505740			-90	Budd Drilling	33	20/06/2006	

H1000	Hole_ID	easting_GDA94	northing_GDA	elevation	collar azimuth	collar dip	drill company	total depth	date finishd	comments
D	YA081	473655	6507650			-90	Budd Drilling	5	20/06/2006	
D	YA082	473770	6507690			-90	Budd Drilling	16	20/06/2006	
D	YA083	474090	6507680			-90	Budd Drilling	6	20/06/2006	
D	YA084	474330	6507640			-90	Budd Drilling	6	20/06/2006	
D	YA085	474423	6507650			-90	Budd Drilling	22	20/06/2006	
D	YA086	474420	6508500			-90	Budd Drilling	8	20/06/2006	
D	YA087	474150	6508500			-90	Budd Drilling	34	20/06/2006	
D	YA088	473896	6508490			-90	Budd Drilling	12	20/06/2006	
D	YA089	473830	6508500			-90	Budd Drilling	18	20/06/2006	
D	YA090	473770	6508490			-90	Budd Drilling	24	20/06/2006	
D	YA091	473730	6508490			-90	Budd Drilling	28	20/06/2006	
D	YA092	470120	6509130			-90	Budd Drilling	12	20/06/2006	
D	YA093	472095	6509420			-90	Budd Drilling	32	20/06/2006	
D	YA094	472095	6509370			-90	Budd Drilling	26	20/06/2006	
D	YA095	472100	6509300			-90	Budd Drilling	33	20/06/2006	
D	YA096	472120	6509210			-90	Budd Drilling	32	20/06/2006	
D	YA097	472090	6509150			-90	Budd Drilling	36	20/06/2006	
D	YA098	471406	6509135			-90	Budd Drilling	36	20/06/2006	
D	YA099	471130	6508895			-90	Budd Drilling	13	20/06/2006	
D	YA100	471140	6508760			-90	Budd Drilling	32	20/06/2006	
D	YA101	471020	6508500			-90	Budd Drilling	35	20/06/2006	
D	YA102	472100	6509650			-90	Budd Drilling	7	20/06/2006	
D	YA103	473660	6508470			-90	Budd Drilling	7	20/06/2006	
EOF										

H1000	Hole_ID	Depth	Dip	Azimuth	MRI	MGD	temp	Comments
H1001		metres	degrees	degrees_Mag	magnetic_intensity	degrees	degrees_celsius	
H1004		1	-90					
D	YA001	36	-90					
D	YA002	27	-90					
D	YA003	5	-90					
D	YA004	42	-90					
D	YA005	36	-90					
D	YA006	40	-90					
D	YA007	25	-90					
D	YA008	30	-90					
D	YA009	27	-90					
D	YA010	26	-90					
D	YA011	43	-90					
D	YA012	29	-90					
D	YA013	39	-90					
D	YA014	29	-90					
D	YA015	10	-90					
D	YA016	4	-90					
D	YA017	4	-90					
D	YA018	2	-90					
D	YA019	2	-90					
D	YA020	3	-90					
D	YA021	3	-90					
D	YA022	4	-90					
D	YA023	3	-90					
D	YA024	3	-90					
D	YA025	21	-90					
D	YA026	37	-90					
D	YA027	10	-90					
D	YA028	26	-90					
D	YA029	31	-90					
D	YA030	41	-90					
D	YA031	32	-90					
D	YA032	25	-90					
D	YA033	38	-90					
D	YA034	9	-90					
D	YA035	19	-90					
D	YA036	43	-90					
D	YA037	48	-90					
D	YA038	11	-90					
D	YA039	6	-90					
D	YA040	32	-90					
D	YA041	28	-90					
D	YA042	27	-90					
D	YA043	28	-90					
D	YA044	28	-90					
D	YA045	28	-90					
D	YA046	37	-90					
D	YA047	32	-90					
D	YA048	37	-90					
D	YA049	16	-90					
D	YA050	29	-90					
D	YA051	14	-90					
D	YA052	24	-90					
D	YA053	14	-90					
D	YA054	20	-90					
D	YA055	23	-90					
D	YA056	19	-90					
D	YA057	17	-90					
D	YA058	28	-90					
D	YA059	15	-90					
D	YA060	16	-90					
D	YA061	18	-90					
D	YA062	34	-90					
D	YA063	11	-90					
D	YA064	16	-90					
D	YA065	28	-90					
D	YA066	43	-90					
D	YA067	30	-90					
D	YA068	42	-90					
D	YA069	24	-90					
D	YA070	23	-90					
D	YA071	21	-90					
D	YA072	22	-90					
D	YA073	35	-90					
D	YA074	25	-90					
D	YA075	26	-90					
D	YA076	19	-90					
D	YA077	22	-90					
D	YA078	27	-90					
D	YA079	33	-90					
D	YA080	33	-90					

H1000	Hole_ID	Depth	Dip	Azimuth	MRI	MGD	temp	Comments
D	YA081	5	-90					
D	YA082	15	-90					
D	YA083	6	-90					
D	YA084	6	-90					
D	YA085	22	-90					
D	YA086	8	-90					
D	YA087	34	-90					
D	YA088	12	-90					
D	YA089	18	-90					
D	YA090	24	-90					
D	YA091	28	-90					
D	YA092	12	-90					
D	YA093	32	-90					
D	YA094	26	-90					
D	YA095	33	-90					
D	YA096	32	-90					
D	YA097	36	-90					
D	YA098	36	-90					
D	YA099	13	-90					
D	YA100	32	-90					
D	YA101	35	-90					
D	YA102	7	-90					
D	YA103	7	-90					
EOF								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein %	vein min	%sulphide mineral	sulphide form	comments
H1001		metres	metres	metres												
D	YA001	0	2	2	CT	SILC	RD/BN	SILC			HM					
D	YA001	2	4	2	CT	SILC	BN/CM	SILC			HM					
D	YA001	4	6	2	CT	SILC	PL GY/CM	SILC			S/KAOL					
D	YA001	6	8	2	CT	MAFIC	CM/WH	MOTT			KAOL					
D	YA001	8	10	2	CT	MAFIC	CM/WH	MOTT			KAOL					
D	YA001	10	12	2	CT	MAFIC	CM/WH	MOTT			KAOL					
D	YA001	12	14	2	CT	MAFIC	CM/WH	MOTT			KAOL					
D	YA001	14	16	2	CT	MAFIC	CM/WH/PL GN	MOTT			KAOL					
D	YA001	16	18	2	CT	MAFIC	CM/WH/PL GN	MOTT			KAOL					
D	YA001	18	20	2	CT	MAFIC	CM/WH/PL GN	MOTT			KAOL					
D	YA001	20	22	2	CT	MAFIC	PL BN	UPSAP			LM/KAOL					
D	YA001	22	24	2	CT	MAFIC	PL BN/BN	UPSAP			LM/GT					
D	YA001	24	26	2	CT	MAFIC	BN	SAP			GT/HM					
D	YA001	26	28	2	CT	MAFIC	BN	SAP			GT/HM					
D	YA001	28	30	2	CT	MAFIC	BN	SAP			GT/HM					
D	YA001	30	32	2	CT	MAFIC	YEL/CM	SAP								
D	YA001	32	34	2	CT	MAFIC	YEL/BN	LWSAP								
D	YA001	34	36	2	CT	MAFIC	BN/GY	WEATH								
D	YA002	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA002	2	4	2	CT	SILC	RD/BN	SILC								
D	YA002	4	6	2	CT	GRANITE	CM/GY	MOTT			KAOL					
D	YA002	6	8	2	CT	GRANITE	CM/GY	MOTT			KAOL					
D	YA002	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA002	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA002	12	14	2	CT	GRANITE	C M/PL PK	SAP								
D	YA002	14	16	2	CT	GRANITE	C M/PL PK	SAP								
D	YA002	16	18	2	CT	GRANITE	C M/PL PK	LWSAP								
D	YA002	18	20	2	CT	GRANITE	C M/PL PK	WEATH								
D	YA002	20	22	2	CT	GRANITE	PK/PL PK	WEATH								
D	YA002	22	24	2	CT	GRANITE	PK/BN	TRANS								
D	YA002	24	26	2	CT	GRANITE	PK/GY	TRANS								
D	YA002	26	27	1	CT	QUARTZ	PK/GY	TRANS					QUARTZ			
D	YA003	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA003	2	4	2	CT	SILC	CM/BN	SILC			HM					
D	YA003	4	5	1	CT	SILC	BN/CM	SILC			HM					
D	YA004	0	2	2	CT	CALC	PL CM	CALC								
D	YA004	2	4	2	CT	SILC	PL BN	SILC								
D	YA004	4	6	2	CT	SILC	PL BN	SILC								
D	YA004	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA004	18	20	2	CT	GRANITE	PL PK	SAP								
D	YA004	20	22	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	22	24	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	24	26	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	26	28	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	28	30	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	30	32	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	32	34	2	CT	GRANITE	PK/P BN	WEATH								

H1000	hole	from	to	interval	Drill_code	rock sample		weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
						description	colour									
D	YA004	34	36	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	36	38	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	38	40	2	CT	GRANITE	PK/P BN	WEATH								
D	YA004	40	42	2	CT	GRANITE	PK/P BN	WEATH								
D	YA005	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA005	2	4	2	CT	SILC	PL BN/CM	SILC								
D	YA005	4	6	2	CT	SILC	WH/CM	SILC			KAOL					
D	YA005	6	8	2	CT	SILC	PL BN/CM	SILC			KAOL/HM					
D	YA005	8	10	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA005	10	12	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA005	12	14	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA005	14	16	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA005	16	18	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA005	18	20	2	CT	GRANITE	PL PK	SAP								
D	YA005	20	22	2	CT	GRANITE	PL PK	SAP								
D	YA005	22	24	2	CT	GRANITE	PL PK	SAP								
D	YA005	24	26	2	CT	GRANITE	PL PK	SAP								
D	YA005	26	28	2	CT	GRANITE	PL PK	SAP								
D	YA005	28	30	2	CT	GRANITE	PL PK	SAP								
D	YA005	30	32	2	CT	GRANITE	PK/BN	LWSAP								
D	YA005	32	34	2	CT	GRANITE	PK/BN	WEATH								
D	YA005	34	36	2	CT	GRANITE	PK/BN	WEATH								
D	YA006	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA006	2	4	2	CT	CALC	BN	CALC								
D	YA006	4	7	3	CT	SILC	BN/CM	SILC								
D	YA006	7	8	1	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	8	10	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	10	12	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	12	14	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	14	16	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	16	18	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA006	18	20	2	CT	GRANITE	WH/CM	UPSAP			KAOL					
D	YA006	20	22	2	CT	GRANITE	WH/GY	SAP								
D	YA006	22	24	2	CT	GRANITE	WH/GY	SAP								
D	YA006	24	26	2	CT	GRANITE	WH/GY	SAP								
D	YA006	26	28	2	CT	GRANITE	WH/GY	SAP								
D	YA006	28	30	2	CT	GRANITE	WH/GY	SAP								
D	YA006	30	32	2	CT	GRANITE	PK/BN	WEATH								
D	YA006	32	34	2	CT	GRANITE	PK/BN	WEATH								
D	YA006	34	36	2	CT	GRANITE	PK/BN	WEATH								
D	YA006	36	38	2	CT	GRANITE	PK/BN	WEATH								
D	YA006	38	40	2	CT	GRANITE	PK/BN	WEATH								
D	YA007	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA007	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA007	4	5	1	CT	GRANITE	PL CM/PL RD	MOTT								
D	YA007	5	6	1	CT	GRANITE	CM/WH	MOTT								
D	YA007	6	8	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	8	10	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	10	12	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	12	14	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	14	16	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	16	18	2	CT	GRANITE	CM/WH	MOTT								
D	YA007	18	20	2	CT	GRANITE	PL PK/CM	UPSAP								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA007	20	22	2	CT	GRANITE	PL PK/CM	SAP								
D	YA007	22	24	2	CT	GRANITE	PK/CM	WEATH								
D	YA007	24	25	1	CT	GRANITE	DK PK	TRANS								
D	YA008	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA008	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA008	4	6	2	CT	SILC	WH/PL RD	SILC								
D	YA008	6	8	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA008	8	10	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA008	10	12	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA008	12	14	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA008	14	16	2	CT	GRANITE	WH/GY	UPSAP			KAOL					
D	YA008	16	18	2	CT	GRANITE	PL PK/GY	SAP								
D	YA008	18	20	2	CT	GRANITE	PL PK/GY	SAP								
D	YA008	20	22	2	CT	GRANITE	PL PK/GY	SAP								
D	YA008	22	24	2	CT	GRANITE	PK/BN	WEATH								
D	YA008	24	26	2	CT	GRANITE	PK/BN	TRANS								
D	YA008	26	28	2	CT	GRANITE	PK/BN	TRANS								
D	YA008	28	30	2	CT	GRANITE	PK/BN	TRANS								
D	YA009	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA009	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA009	4	6	2	CT	SILC	WH/PL RD	SILC			HM/KAOL					
D	YA009	6	8	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA009	8	10	2	CT	GRANITE	WH/GY	MOTT			KAOL					
D	YA009	10	12	2	CT	GRANITE	WH/GY	UPSAP			KAOL					
D	YA009	12	14	2	CT	GRANITE	WH/GY	UPSAP			KAOL					
D	YA009	14	16	2	CT	GRANITE	PL PK/GY	SAP								
D	YA009	16	18	2	CT	GRANITE	PL PK/GY	SAP								
D	YA009	18	20	2	CT	GRANITE	PL PK/GY	SAP								
D	YA009	20	22	2	CT	GRANITE	PL PK/GY	LWSAP								
D	YA009	22	24	2	CT	GRANITE	PL PK/GY	LWSAP								
D	YA009	24	26	2	CT	GRANITE	PL PK/GY	LWSAP								
D	YA009	26	27	1	CT	GRANITE	PK/BN	TRANS								
D	YA010	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA010	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA010	4	6	2	CT	SILC	RD/CM	SILC								
D	YA010	6	8	2	CT	GRANITE	WH/GY	MOTT								
D	YA010	8	10	2	CT	GRANITE	WH/GY	MOTT								
D	YA010	10	12	2	CT	GRANITE	WH/GY	MOTT								
D	YA010	12	14	2	CT	GRANITE	WH/GY	MOTT								
D	YA010	14	16	2	CT	GRANITE	WH/GY	MOTT								
D	YA010	16	18	2	CT	GRANITE	PL PK/GY	SAP								
D	YA010	18	20	2	CT	GRANITE	PL PK/GY	SAP								
D	YA010	20	22	2	CT	GRANITE	PL PK/GY	TRANS								
D	YA010	22	24	2	CT	GRANITE	PL PK/GY	TRANS								
D	YA010	24	26	2	CT	GRANITE	PL PK/GY	TRANS								
D	YA011	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA011	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA011	4	6	2	CT	SILC	RD/PL BN	SILC			HM					
D	YA011	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA011	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA011	10	12	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	12	14	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	14	16	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA011	16	18	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	18	20	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	20	22	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	22	24	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	24	26	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	26	28	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	28	30	2	CT	GRANITE	CM/WH/GY	MOTT			KAOL					
D	YA011	30	32	2	CT	GRANITE	CM/WH	UPSAP								
D	YA011	32	34	2	CT	GRANITE	CM/WH/PL PK	UPSAP			KAOL					
D	YA011	34	36	2	CT	MAFIC?	PL BN/CM	UPSAP			GT					
D	YA011	36	38	2	CT	GRANITE	PK/GY	SAP								
D	YA011	38	40	2	CT	GRANITE	BN/PK	SAP			GT					
D	YA011	40	42	2	CT	GRANITE	PL PK/GY	WEATH								
D	YA011	42	43	1	CT	GRANITE	PL PK/GY	WEATH								
D	YA012	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA012	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA012	4	6	2	CT	SILC	BN/RD	SILC								
D	YA012	6	8	2	CT	GRANITE	PL BN/CM	MOTT								
D	YA012	8	10	2	CT	GRANITE	CM/PL BN	MOTT								
D	YA012	10	12	2	CT	GRANITE	CM/PL BN	MOTT								
D	YA012	12	14	2	CT	GRANITE	CM	SAP			KAOL					
D	YA012	14	16	2	CT	GRANITE	CM	SAP			KAOL					
D	YA012	16	18	2	CT	GRANITE	CM/PL RD	LWSAP			HM					
D	YA012	18	20	2	CT	GRANITE	CM/PL BN	WEATH			GT					
D	YA012	20	22	2	CT	GRANITE	PL BN/CM	WEATH			GT					
D	YA012	22	24	2	CT	GRANITE	CM/PL BN	WEATH			GT					
D	YA012	24	26	2	CT	GRANITE	PL BN/CM	WEATH			GT					
D	YA012	26	28	2	CT	GRANITE	PL BN/CM	WEATH			GT					
D	YA012	28	29	1	CT	GRANITE	PL BN/CM	WEATH			GT					
D	YA013	0	2	2	CT	CALC	PL CM	CALC								
D	YA013	2	4	2	CT	CALC	PL BN/CM	CALC								
D	YA013	4	6	2	CT	SILC	PL YEL/OFF WH	SILC								
D	YA013	6	8	2	CT	SILC	PL YEL/OFF WH	SILC			KAOL					
D	YA013	8	10	2	CT	GRANITE	PL RD/BN	UPSAP			HM					
D	YA013	10	12	2	CT	GRANITE	PL RD/BN	UPSAP			HM					
D	YA013	12	14	2	CT	GRANITE	RD	UPSAP			HM					
D	YA013	14	16	2	CT	GRANITE	RD	UPSAP			HM					
D	YA013	16	18	2	CT	GRANITE	RD	UPSAP			HM					
D	YA013	18	20	2	CT	GRANITE	RD	UPSAP			HM					
D	YA013	20	22	2	CT	GRANITE	RD	SAP			HM					
D	YA013	22	24	2	CT	GRANITE	PL RD/BN	SAP			HM					
D	YA013	24	26	2	CT	GRANITE	BN	SAP			HM					
D	YA013	26	28	2	CT	GRANITE	BN/CM	SAP			HM/KAOL					
D	YA013	28	30	2	CT	GRANITE	BN	LWSAP			GT/LM		QUARTZ VEIN			
D	YA013	30	32	2	CT	GRANITE	BN	LWSAP								
D	YA013	32	34	2	CT	GRANITE	BN	LWSAP			GT					
D	YA013	34	36	2	CT	MAFIC?	BN/DK BN	LWSAP			GT		CONTACT			
D	YA013	36	38	2	CT	MAFIC?	BN/DK BN	LWSAP			GT					
D	YA013	38	39	1	CT	MAFIC?	BN/DK BN	LWSAP			GT		CONTACT			
D	YA014	0	2	2	CT	CALC	PL BN	CALC								
D	YA014	2	4	2	CT	CALC	PL BN	CALC								
D	YA014	4	6	2	CT	SILC	PL BN/CM	SILC			HM/KAOL					
D	YA014	6	8	2	CT	SILC	CM/PL BN	SILC			KAOL/HM					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA014	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA014	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA014	12	14	2	CT	GRANITE	CM/GY	MOTT			KAOL					
D	YA014	14	16	2	CT	GRANITE	CM/GY	MOTT			KAOL					
D	YA014	16	18	2	CT	GRANITE	CM/GY	MOTT			KAOL					
D	YA014	18	20	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA014	20	22	2	CT	GRANITE	GY	UPSAP								
D	YA014	22	24	2	CT	GRANITE	GY/PL PK	SAP								
D	YA014	24	26	2	CT	GRANITE	PL BN/CM	WEATH			GT					
D	YA014	26	28	2	CT	GRANITE	PL BN/CM	WEATH								
D	YA014	28	29	1	CT	GRANITE	PL BN/CM	WEATH								
D	YA015	0	2	2	CT	CALC	PL CM	CALC								
D	YA015	2	4	2	CT	SILC	RD/BN	SILC			HM					
D	YA015	4	6	2	CT	SILC	PLRD/CM	SILC			KAOL/HM					
D	YA015	6	8	2	CT	SILC	PL CM	SILC			KAOL					
D	YA015	8	10	2	CT	SILC	PL CM	SILC			KAOL/HM					
D	YA016	0	2	2	CT	SILC	RD/BN	SILC			HM					
D	YA016	2	4	2	CT	SILC	PL YEL/PL RD	SILC								
D	YA017	0	2	2	CT	CALC	PL CM	CALC								
D	YA017	2	4	2	CT	SILC	BN/RD	SILC			HM					
D	YA018	0	1	1	CT	CALC	PL CM	CALC								
D	YA018	1	2	1	CT	CALC	PL CM	CALC								
D	YA019	0	1	1	CT	CALC	PL CM	CALC								
D	YA019	1	2	1	CT	CALC	PL CM/BN	CALC								
D	YA020	0	1	1	CT	CALC	PL CM	CALC								
D	YA020	1	2	1	CT	SILC	BN/GY	SILC			S/HM					
D	YA020	2	3	1	CT	SILC	PL BN/CM	SILC			S/KAOL/HM					
D	YA021	0	1.5	1.5	CT	CALC	PL CM	CALC								
D	YA021	1.5	2	0.5	CT	SILC	BN/CM	SILC					CONTACT			
D	YA021	2	3	1	CT	SILC	BN/CM/GY	SILC			S/LM					
D	YA022	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA022	2	3	1	CT	SILC	CM/PL BN	SILC								
D	YA023	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA023	2	3	1	CT	SILC	CM/PL BN	SILC								
D	YA024	0	2	2	CT	CALC	PL BN	CALC								
D	YA024	2	3	1	CT	SILC	CM/GY	SILC								
D	YA025	0	3	3	CT	CALC	PL BN	CALC								
D	YA025	3	4	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	4	6	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA025	18	20	2	CT	GRANITE	CM/GY	UPSAP			KAOL					
D	YA025	20	21	1	CT	GRANITE	CM/GY	UPSAP			KAOL					
D	YA026	0	1	1	CT	SNDS	RD	SNDS								
D	YA026	1	2	1	CT	CALC		CALC								
D	YA026	2	3	1	CT	CLAYS		CLAYS								
D	YA026	3	4	1	CT	CLAYS		CLAYS								
D	YA026	4	5	1	CT	GRANITE	WH/PK	MOTT								
D	YA026	5	6	1	CT	GRANITE	WH/PK	MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA026	6	7	1	CT	GRANITE	WH	MOTT								
D	YA026	7	8	1	CT	GRANITE	WH	MOTT								
D	YA026	8	9	1	CT	GRANITE	WH/PK	MOTT								
D	YA026	9	10	1	CT	GRANITE	WH/PK	MOTT								
D	YA026	10	12	2	CT	GRANITE	WH/PK	MOTT								
D	YA026	12	14	2	CT	GRANITE	WH/PK	MOTT								
D	YA026	14	16	2	CT	GRANITE	WH/PK	MOTT								
D	YA026	16	18	2	CT	GRANITE	PL GN	MOTT			SER					
D	YA026	18	20	2	CT	GRANITE	PK/WH	MOTT								
D	YA026	20	22	2	CT	GRANITE	PK/WH	MOTT								
D	YA026	22	24	2	CT	GRANITE	PK/WH	MOTT								
D	YA026	24	26	2	CT	GRANITE	PK/CM	MOTT								
D	YA026	26	28	2	CT	GRANITE	PK	MOTT								
D	YA026	28	30	2	CT	GRANITE	PK	SAP								
D	YA026	30	32	2	CT	GRANITE	PK	SAP								
D	YA026	32	34	2	CT	GRANITE	PL GN	SAP			SER					
D	YA026	34	35	1	CT	GRANITE	PL GN	SAP			SER					
D	YA026	35	36	1	CT	GRANITE	OR/BN	LWSAP			HM/LM					
D	YA026	36	37	1	CT	GRANITE	RD/OR	LWSAP			HM/LM					
D	YA027	0	2	2	CT	CALC	BN/RD	CALC								
D	YA027	2	4	2	CT	CALC	PL BN	CALC								
D	YA027	4	6	2	CT	GRANITE	WH/PK	MOTT								
D	YA027	6	8	2	CT	GRANITE	PK/GN	MOTT								
D	YA027	8	10	2	CT	GRANITE	GN/PK	MOTT			SER					
D	YA028	0	2	2	CT	CALC	BN/RD	CALC								
D	YA028	2	4	2	CT	SILC	BN/RD	SILC								
D	YA028	4	6	2	CT	GRANITE	RD/BN	MOTT			HM					
D	YA028	6	8	2	CT	GRANITE	BN/CM	MOTT			KAOL/HM					
D	YA028	8	10	2	CT	GRANITE	BN/WH	MOTT			HM/KAOL					
D	YA028	10	12	2	CT	GRANITE	BN/RD	MOTT			HM					
D	YA028	12	14	2	CT	GRANITE	PL YEL	MOTT			LM/GT/KAOL					
D	YA028	14	15	1	CT	GRANITE	CM	SAP			KAOL		CONTACT			
D	YA028	15	16	1	CT	GRANITE	PU	SAP								
D	YA028	16	17	1	CT	GRANITE	PU	SAP								
D	YA028	17	18	1	CT	GRANITE	CM	SAP			SER					
D	YA028	18	19	1	CT	GRANITE	BN	SAP								
D	YA028	19	20	1	CT	GRANITE	BN	SAP					SHEARED			
D	YA028	20	22	2	CT	GRANITE	BN	SAP			SER/HM					
D	YA029	0	2	2	CT	CALC	BN	CALC								
D	YA029	2	3	1	CT	SILC		SILC								
D	YA029	3	4	1	CT	MUD	BN	MUD								
D	YA029	4	5	1	CT	MUD	BN	MUD			KAOL					
D	YA029	5	6	1	CT	GRANITE	CM/BN	MOTT			KAOL					
D	YA029	6	8	2	CT	GRANITE	CM/BN	MOTT			KAOL/HM					
D	YA029	8	10	2	CT	GRANITE	CM/BN	MOTT			KAOL/HM					
D	YA029	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL/HM					
D	YA029	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA029	14	16	2	CT	GRANITE	CM/PU	MOTT			PURPLE					
D	YA029	16	18	2	CT	GRANITE	CM/PK	MOTT			SER					
D	YA029	18	20	2	CT	GRANITE	CM/PK	SAP			KAOL					
D	YA029	20	22	2	CT	GRANITE	CM/RD	SAP			KAOL/HM					
D	YA029	22	24	2	CT	GRANITE		SAP								
D	YA029	24	26	2	CT	GRANITE		SAP								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA029	26	28	2	CT	GRANITE		SAP								
D	YA029	28	30	2	CT	GRANITE		SAP								
D	YA029	30	31	1	CT	GRANITE		SAP								
D	YA030	0	2	2	CT	CALC	CM/BN	CALC								
D	YA030	2	4	2	CT	MUD	BN/DK/BN	MUD								
D	YA030	4	6	2	CT	SILC	PL BN/BN	SILC			HM/KAOL					
D	YA030	6	8	2	CT	GRANITE	CM/BN	MOTT			HM/KAOL					
D	YA030	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA030	10	11	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA030	11	12	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA030	12	13	1	CT	GRANITE	PU	UPSAP			PURPLE					
D	YA030	13	14	1	CT	GRANITE	PU	UPSAP			KAOL		CONTACT			
D	YA030	14	16	2	CT	GRANITE	PU	UPSAP			SER					
D	YA030	16	18	2	CT	GRANITE	PU/BN	UPSAP			SER/GT/HM					
D	YA030	18	20	2	CT	GRANITE		UPSAP								
D	YA030	20	22	2	CT	GRANITE		UPSAP								
D	YA030	22	24	2	CT	GRANITE		UPSAP								
D	YA030	24	26	2	CT	GRANITE		UPSAP								
D	YA030	26	28	2	CT	GRANITE		UPSAP								
D	YA030	28	30	2	CT	GRANITE		UPSAP								
D	YA030	30	32	2	CT	GRANITE		UPSAP								
D	YA030	32	34	2	CT	GRANITE		UPSAP								
D	YA030	34	36	2	CT	GRANITE		SAP								
D	YA030	36	38	2	CT	GRANITE		SAP								
D	YA030	38	40	2	CT	GRANITE		SAP								
D	YA030	40	41	1	CT	GRANITE		SAP								
D	YA031	0	2	2	CT	CALC	BN	CALC								
D	YA031	2	3	1	CT	CALC	BN	CALC								
D	YA031	3	4	1	CT	MUD	CM/BN	MUD								
D	YA031	4	6	2	CT	GRANITE	BN/RD	MOTT			HM/KAOL					
D	YA031	6	8	2	CT	GRANITE	WH/CM RD	MOTT			KAOL/HM					
D	YA031	8	10	2	CT	GRANITE	WH/CM RD	MOTT			SER					
D	YA031	10	12	2	CT	GRANITE	WH/PU	MOTT			KAOL/HM					
D	YA031	12	14	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA031	14	16	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA031	16	18	2	CT	GRANITE	CM/PL GN	MOTT			KAOL					
D	YA031	18	20	2	CT	GRANITE	CM/PL GN	UPSAP			KAOL/HM					
D	YA031	20	22	2	CT	GRANITE		UPSAP								
D	YA031	22	24	2	CT	GRANITE		UPSAP								
D	YA031	24	26	2	CT	GRANITE		SAP								
D	YA031	26	28	2	CT	GRANITE		SAP								
D	YA031	28	30	2	CT	GRANITE		SAP								
D	YA031	30	32	2	CT	GRANITE		SAP			GT					
D	YA031	32	34	2	CT	GRANITE		SAP			KAOL/GT					
D	YA031	34	36	2	CT	GRANITE		SAP			GT					
D	YA031	36	37	1	CT	GRANITE		LWSAP			GT					
D	YA032	0	3	3	CT	CALC	CM/BN	CALC								
D	YA032	3	4	1	CT	MUD	BN	MUD								
D	YA032	4	5	1	CT	SILC	BN	SILC			HM					
D	YA032	5	6	1	CT	GRANITE	CM/BN	MOTT			KAOL/HM					
D	YA032	6	8	2	CT	GRANITE	CM/PL BN	MOTT			KAOL/HM					
D	YA032	8	10	2	CT	GRANITE	PL BN/CM	MOTT			KAOL/HM					
D	YA032	10	12	2	CT	GRANITE	PL BN/CM	MOTT			KAOL/HM					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA032	12	14	2	CT	GRANITE	CM/BN	MOTT			HM/KAOL					
D	YA032	14	16	2	CT	GRANITE	CM/BN	MOTT			KAOL/HM					
D	YA032	16	18	2	CT	GRANITE	PL BN	SAP			GT/HM					
D	YA032	18	20	2	CT	GRANITE	CM OR/PK	SAP			GT/HM					
D	YA032	20	22	2	CT	GRANITE	DK BN/YEL	SAP								
D	YA032	22	24	2	CT	GRANITE	BN/PU	LWSAP								
D	YA032	24	25	1	CT	GRANITE	BN/PK	LWSAP								
D	YA033	0	2	2	CT	CALC	PL BN	CALC								
D	YA033	2	4	2	CT	MUD	BN/ DK BN	MUD								
D	YA033	4	6	2	CT	SILC	PL BN/CM	SILC			HM/KAOL					
D	YA033	6	8	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA033	8	10	2	CT	GRANITE	PL PK	MOTT								
D	YA033	10	11	1	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA033	11	12	1	CT	GRANITE	PU	MOTT								
D	YA033	12	14	2	CT	GRANITE	PU	MOTT					QUARTZ			
D	YA033	14	16	2	CT	GRANITE	PL PU	UPSAP			KAOL					
D	YA033	16	18	2	CT	GRANITE	PL BN	UPSAP			KAOL/GT					
D	YA033	18	20	2	CT	GRANITE	BN/PL BN	SAP			GT/KAOL					
D	YA033	20	22	2	CT	GRANITE	PL BN	SAP								
D	YA033	22	24	2	CT	GRANITE	BN/PL BN	SAP								
D	YA033	24	26	2	CT	GRANITE	BN	SAP								
D	YA033	26	28	2	CT	GRANITE	BN	SAP								
D	YA033	28	30	2	CT	GRANITE	BN/PK	SAP								
D	YA033	30	32	2	CT	GRANITE	PK/BN	LWSAP								
D	YA033	32	34	2	CT	GRANITE	PK/BN	LWSAP								
D	YA033	34	36	2	CT	GRANITE	PK/BN	LWSAP								
D	YA033	36	38	2	CT	GRANITE	PK/BN	LWSAP					QUARTZ			
D	YA034	0	2	2	CT	CALC	PL BN/BN	CALC								
D	YA034	2	5	3	CT	MUD	BN/DK BN	MUD								
D	YA034	5	7	2	CT	SILC	CM RD	SILC			HM/KAOL					
D	YA034	7	8	1	CT	GRANITE	CM/ WH	MOTT			KAOL					
D	YA034	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA035	0	3	3	CT	CALC	CM/BN	LAT								
D	YA035	3	6	3	CT	MUD	RD/BN	LAT								
D	YA035	6	8	2	CT	SILC	BN/CM	LAT			KAOL/HM					
D	YA035	8	10	2	CT	GRANITE	CM/YEL	MOTT			KAOL					
D	YA035	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA035	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA035	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA035	16	17	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA035	17	18	1	CT	GRANITE	CM PU	LWSAP					QUARTZ			
D	YA036	0	3	3	CT	CALC	CM/BN	CALC								
D	YA036	3	5	2	CT	MUD	BN/RD	MUD								
D	YA036	5	6	1	CT	SILC	CM/BN	SILC			KAOL/HM					
D	YA036	6	8	2	CT	GRANITE	CM/BN	MOTT			KAOL/HM					
D	YA036	8	10	2	CT	GRANITE	CM/PL BN	MOTT			KAOL/HM					
D	YA036	10	12	2	CT	GRANITE	CM/PL BN	MOTT			KAOL					
D	YA036	12	14	2	CT	GRANITE	CM/PL BN	MOTT			KAOL					
D	YA036	14	17	3	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA036	17	18	1	CT	GRANITE	CM/PL BN	MOTT			KAOL/SER					
D	YA036	18	20	2	CT	GRANITE	BN/YEL	SAP			GT/LM					
D	YA036	20	22	2	CT	GRANITE	BN/YEL	SAP			GT/LM					
D	YA036	22	24	2	CT	GRANITE	BN/YEL	SAP			GT/LM					

H1000	hole	from	to	interval	Drill_code	rock sample		weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
						description	colour									
D	YA036	24	26	2	CT	GRANITE	BN/YEL	SAP			GT					
D	YA036	26	28	2	CT	GRANITE	BN/YEL	SAP								
D	YA036	28	30	2	CT	GRANITE	BN/YEL	SAP								
D	YA036	30	32	2	CT	GRANITE	BN/YEL	SAP			SER					
D	YA036	32	34	2	CT	GRANITE	BN	WEATH			SER					
D	YA036	34	36	2	CT	GRANITE	BN	WEATH			SER					
D	YA036	36	37	1	CT	GRANITE	BN	WEATH								
D	YA036	37	38	1	CT	GRANITE	BN	TRANS								
D	YA036	38	40	2	CT	GRANITE	BN	TRANS			SER					
D	YA036	40	42	2	CT	GRANITE	BN	TRANS								
D	YA036	42	43	1	CT	GRANITE	BN	TRANS								
D	YA037	0	2	2	CT	CALC	BN/RD	CALC								
D	YA037	2	4	2	CT	CCS	BN/PL BN	CCS								
D	YA037	4	6	2	CT	SILC	CM/GY	SILC								
D	YA037	6	8	2	CT	SILC	CM/GY/PL BN	SILC			GT/LM/HM					
D	YA037	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA037	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA037	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA037	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA037	16	18	2	CT	GRANITE	WH/CM RD	MOTT			KAOL					
D	YA037	18	20	2	CT	GRANITE	WH/PL PK	MOTT			KAOL					
D	YA037	20	22	2	CT	GRANITE	WH/PL PK	MOTT			KAOL					
D	YA037	22	24	2	CT	GRANITE	WH/PL PK	MOTT			KAOL					
D	YA037	24	26	2	CT	GRANITE	PL BN/GN	SAP								
D	YA037	26	28	2	CT	GRANITE	PL BN/GN	SAP								
D	YA037	28	30	2	CT	GRANITE	BN	SAP			SER					
D	YA037	30	32	2	CT	GRANITE	BN/DK BN	SAP			SER					
D	YA037	32	34	2	CT	GRANITE	BN/DK BN	SAP			SER					
D	YA037	34	36	2	CT	GRANITE	BN/DK BN	SAP			SER					
D	YA037	36	38	2	CT	GRANITE	BN/DK BN	WEATH								
D	YA037	38	40	2	CT	GRANITE	GN/BN	WEATH			SER					
D	YA037	40	42	2	CT	GRANITE	BN/PK	WEATH								
D	YA037	42	44	2	CT	GRANITE	BN/PK	TRANS								
D	YA037	44	46	2	CT	GRANITE	BN/PK	TRANS								
D	YA037	46	48	2	CT	GRANITE	BN/PK	TRANS								
D	YA038	0	2	2	CT	SAND	CM/BN	SAND								
D	YA038	2	3	1	CT	MUD	BN/PL BN	MUD								
D	YA038	3	4	1	CT	CCS	BN/DK BN	CCS								
D	YA038	4	6	2	CT	SILC	BN/PL RD/CM	SILC			HM/KAOL					
D	YA038	6	8	2	CT	SILC	CM/BN	SILC			HM/KAOL					
D	YA038	8	10	2	CT	SILC	CM/PL BN	SILC			KAOL/HM					
D	YA039	0	2	2	CT	CALC	PL CM/BN	CALC								
D	YA039	2	4	2	CT	MUD	RD/BN	MUD			HM/GT					
D	YA039	4	6	2	CT	SILC	PL BN/YEL	SILC			HM/KAOL					
D	YA040	0	3	3	CT	CALC	PL BN	CALC								
D	YA040	3	4	1	CT	MUD	RD BN	MUD								
D	YA040	4	6	2	CT	GRANITE	PL PK/CM	MOTT			HM/KAOL					
D	YA040	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA040	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA040	10	12	2	CT	GRANITE	CM/PL PK	MOTT			KAOL					
D	YA040	12	15	3	CT	GRANITE	PL PK/PL GN	MOTT			KAOL					
D	YA040	15	16	1	CT	GRANITE	PL GN	MOTT			KAOL					
D	YA040	16	18	2	CT	GRANITE	GN/PK	SAP								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA040	18	20	2	CT	GRANITE	PK/BN	SAP								
D	YA040	20	22	2	CT	GRANITE	PL PK/CM	SAP			GT					
D	YA040	22	24	2	CT	GRANITE	PL BN	SAP			GT					
D	YA040	24	26	2	CT	GRANITE	PL PK/PL BN	SAP								
D	YA040	26	28	2	CT	GRANITE	PL PK/PL BN	WEATH								
D	YA040	28	30	2	CT	GRANITE	PL PK	WEATH								
D	YA040	30	32	2	CT	GRANITE	PK/CM	WEATH								
D	YA041	0	2	2	CT	CALC	CM/BN	CALC								
D	YA041	2	4	2	CT	SILC	GY/BN	SILC								
D	YA041	4	5	1	CT	SILC	YEL/BN	SILC			GT					
D	YA041	5	6	1	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA041	6	8	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA041	8	10	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA041	10	12	2	CT	GRANITE	PL CM	MOTT								
D	YA041	12	14	2	CT	GRANITE	CM/WH	MOTT								
D	YA041	14	16	2	CT	GRANITE	CM/WH	MOTT								
D	YA041	16	18	2	CT	GRANITE	CM/WH	MOTT								
D	YA041	18	20	2	CT	GRANITE	CM/PL GY	MOTT								
D	YA041	20	25	5	CT	GRANITE	CM/PL GY	MOTT								
D	YA041	25	26	1	CT	GRANITE	PL BN	SAP			GT/KAOL					
D	YA041	26	27	1	CT	GRANITE	PL BN	SAP								
D	YA041	27	28	1	CT	GRANITE	PL BN	WEATH								
D	YA042	0	1	1	CT	CALC	CM/BN	CALC								
D	YA042	1	2	1	CT	MUD	BN	MUD								
D	YA042	2	3	1	CT	SILC	BN/PL BN	SILC								
D	YA042	3	4	1	CT	GRANITE	PL GY/CM	MOTT								
D	YA042	4	6	2	CT	GRANITE	PL GY	MOTT								
D	YA042	6	9	3	CT	GRANITE	PL PK	MOTT								
D	YA042	9	12	3	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA042	12	14	2	CT	GRANITE	PL CM/WH	MOTT			KAOL					
D	YA042	14	16	2	CT	GRANITE	PL CM/WH	MOTT			KAOL					
D	YA042	16	18	2	CT	GRANITE	PL CM/WH	MOTT			KAOL					
D	YA042	18	20	2	CT	GRANITE	PL GY/CM	UPSAP								
D	YA042	20	22	2	CT	GRANITE	PL GY/CM	UPSAP								
D	YA042	22	24	2	CT	GRANITE	PL GY/CM	UPSAP								
D	YA042	24	26	2	CT	GRANITE	PL GY/CM	UPSAP								
D	YA042	26	27	1	CT	GRANITE	BN YEL	SAP			GT					
D	YA043	0	1	1	CT	CALC	PL CM	CALC								
D	YA043	1	2	1	CT	SILC	PL RD/BN	SILC								
D	YA043	2	4	2	CT	GRANITE	CM	MOTT								
D	YA043	4	6	2	CT	GRANITE	CM/BN	MOTT			KAOL					
D	YA043	6	8	2	CT	GRANITE	CM/PL BN	MOTT								
D	YA043	8	10	2	CT	GRANITE	PL PK/PL BN	MOTT								
D	YA043	10	12	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA043	12	14	2	CT	GRANITE	CM/PK	MOTT			KAOL					
D	YA043	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA043	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA043	18	20	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA043	20	22	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA043	22	24	2	CT	GRANITE	PL GY/CM	SAP								
D	YA043	24	26	2	CT	GRANITE	PL GY/CM	SAP								
D	YA043	26	28	2	CT	GRANITE	PL GY/CM	LWSAP								
D	YA044	0	2	2	CT	CALC	PL BN	CALC								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA044	2	4	2	CT	SAND	PL GY	SAND								
D	YA044	4	6	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA044	6	8	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA044	8	11	3	CT	GRANITE	PL PK	MOTT								
D	YA044	11	12	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA044	12	14	2	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA044	14	16	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA044	16	18	2	CT	GRANITE	WH/CM	MOTT								
D	YA044	18	20	2	CT	GRANITE	WH/CM	MOTT								
D	YA044	20	22	2	CT	GRANITE	CM/WH	MOTT								
D	YA044	22	24	2	CT	GRANITE	CM/WH	MOTT								
D	YA044	24	26	2	CT	GRANITE	PL GY/CM	MOTT								
D	YA044	26	27	1	CT	GRANITE	PL GY/CM	MOTT								
D	YA044	27	28	1	CT	GRANITE	PL PK	WEATH								
D	YA045	0	1	1	CT	CALC	PL BN/CM	CALC								
D	YA045	1	2	1	CT	SILC	PL GY	SILC								
D	YA045	2	5	3	CT	SILC	PL GY	SILC								
D	YA045	5	6	1	CT	SILC	PL BN/YEL	SILC			LM/GT					
D	YA045	6	8	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA045	8	10	2	CT	GRANITE	CM/PL GY	MOTT								
D	YA045	10	11	1	CT	GRANITE	PL PK	MOTT								
D	YA045	11	12	1	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA045	12	14	2	CT	GRANITE	WH/CM	MOTT								
D	YA045	14	16	2	CT	GRANITE	WH/CM	MOTT								
D	YA045	16	18	2	CT	GRANITE	WH/CM	MOTT								
D	YA045	18	20	2	CT	GRANITE	PL WH/PL GN	UPSAP			KAOL					
D	YA045	20	23	3	CT	GRANITE	CM/PL PK	UPSAP								
D	YA045	23	24	1	CT	GRANITE	CM/PL PK	SAP								
D	YA045	24	24	0	CT	GRANITE	BN/YEL	SAP			GT					
D	YA046	0	2	2	CT	CALC	PL CM/PL BN	CALC								
D	YA046	2	4	2	CT	SNDST	GY/CM	SNDST								
D	YA046	4	6	2	CT	SNDST	PL PU/CM	SNDST								
D	YA046	6	8	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA046	8	10	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA046	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA046	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA046	14	16	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	16	18	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	18	20	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	20	22	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	22	24	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	24	26	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	26	28	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	28	30	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	30	32	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	32	34	2	CT	GRANITE	CM/PL GY	MOTT			KAOL					
D	YA046	34	36	2	CT	GRANITE	CM/WH	UPSAP			KAOL					
D	YA046	36	37	1	CT	GRANITE	CM/WH	UPSAP			KAOL					
D	YA047	0	4	4	CT	CALC	PL BN/CM	CALC								
D	YA047	4	6	2	CT	SILC	RD	SILC								
D	YA047	6	7	1	CT	SILC	RD	SILC			HM/KAOL					
D	YA047	7	8	1	CT	GRANITE	PL RD/YEL	UPSAP			KAOL/HM					
D	YA047	8	10	2	CT	GRANITE	PL RD/RD	UPSAP			KAOL/HM					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA047	10	12	2	CT	GRANITE	PL PK/RD	SAP			HM/KAOL					
D	YA047	12	13	1	CT	GRANITE	PL PK/CM	SAP			KAOL					
D	YA047	13	14	1	CT	GRANITE	RD	SAP			GT/HM					
D	YA047	14	16	2	CT	GRANITE	DK RD/PU	SAP			GT/HM/KAOL					
D	YA047	16	17	1	CT	GRANITE	DK BN	SAP			GT					
D	YA047	17	19	2	CT	GRANITE	DK RD	SAP			HM					
D	YA047	19	20	1	CT	GRANITE	PL BN/YEL	LWSAP								
D	YA047	20	21	1	CT	GRANITE	PL PK	LWSAP								
D	YA047	21	22	1	CT	GRANITE	PL GN	LWSAP								
D	YA047	22	23	1	CT	GRANITE	PL GN	LWSAP								
D	YA047	23	24	1	CT	GRANITE	DK BN	WEATH			GT					
D	YA047	24	25	1	CT	GRANITE		WEATH								
D	YA047	25	26	1	CT	MAFIC?	DK PU	WEATH			GT/HM		CONTACT			
D	YA047	26	28	2	CT	MAFIC?	PL BN/GN	WEATH								
D	YA047	28	30	2	CT	MAFIC?	PL BN/GN	WEATH								
D	YA047	30	32	2	CT	MAFIC?	PL BN/BN	WEATH								
D	YA048	0	4	4	CT	CALC	CM/BN	CALC								
D	YA048	4	5	1	CT	MUD	RD	MUD								
D	YA048	5	7	2	CT	SILC	RD	SILC			HM					
D	YA048	7	8	1	CT	GRANITE	PL RD/CM	MOTT			KAOL					
D	YA048	8	10	2	CT	GRANITE	PL RD/BN	UPSAP			KAOL/HM/GT					
D	YA048	10	12	2	CT	GRANITE	PL RD/BN	UPSAP			KAOL/HM/GT					
D	YA048	12	14	2	CT	GRANITE	PL RD/BN	UPSAP			KAOL/HM/GT					
D	YA048	14	16	2	CT	GRANITE	PL PK/CM	LWSAP								
D	YA048	16	18	2	CT	GRANITE	CM	TRANS								
D	YA048	18	20	2	CT	GRANITE	BN	TRANS			GT					
D	YA048	20	22	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	22	24	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	24	26	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	26	28	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	28	30	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	30	32	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	32	34	2	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA048	34	35	1	CT	GRANITE	PL BN/PL PK/CM	TRANS								
D	YA049	0	3	3	CT	CALC	PL BN	CALC								
D	YA049	3	5	2	CT	MUD	DK BN/YEL	MUD								
D	YA049	5	6	1	CT	SILC	DK RD	SILC								
D	YA049	6	8	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA049	8	9	1	CT	GRANITE	RD	WEATH			HM					
D	YA049	9	10	1	CT	GRANITE	RD	TRANS								
D	YA049	10	12	2	CT	GRANITE	PL GN	TRANS								
D	YA049	12	14	2	CT	GRANITE	PL GN	TRANS								
D	YA049	14	16	2	CT	GRANITE	PL GN	TRANS								
D	YA050	0	3	3	CT	CALC		CALC								
D	YA050	3	5	2	CT	MUD	RD	MUD								
D	YA050	5	8	3	CT	SILC	RD/PL CM	SILC			HM/KAOL					
D	YA050	8	12	4	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA050	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA050	14	17	3	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA050	17	20	3	CT	GRANITE	PL RD	SAP			HM					
D	YA050	20	22	2	CT	GRANITE	PL PK/BN	TRANS			HM					
D	YA050	22	24	2	CT	GRANITE	PL PK/BN	TRANS			HM					
D	YA050	24	26	2	CT	GRANITE	PL PK/BN	TRANS			HM					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA050	26	28	2	CT	GRANITE	PL PK/BN	TRANS			HM					
D	YA050	28	29	1	CT	GRANITE	PL PK/BN	TRANS			HM					
D	YA051	0	2	2	CT	CALC	PL BN	CALC								
D	YA051	2	4	2	CT	MUD	RD	MUD								
D	YA051	4	6	2	CT	GRANITE	CM/PL RD	MOTT			KAOL					
D	YA051	6	8	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA051	8	10	2	CT	GRANITE	PL GN	WEATH								
D	YA051	10	12	2	CT	GRANITE	PL PK/PL GN	WEATH								
D	YA051	12	13	1	CT	GRANITE	BN/PL PK	TRANS								
D	YA051	13	14	1	CT	GRANITE	BN/PL PK	TRANS			HM					
D	YA052	0	3	3	CT	CALC	PL BN/CM	CALC								
D	YA052	3	4	1	CT	SILC	WH/CM	SILC								
D	YA052	4	6	2	CT	GRANITE	PL BN	MOTT			KAOL/GT					
D	YA052	6	8	2	CT	GRANITE	PL BN/CM	MOTT			KAOL/HM					
D	YA052	8	10	2	CT	GRANITE	PL BN/PL RD	MOTT			HM/KAOL					
D	YA052	10	12	2	CT	GRANITE	PL BN/PL RD	MOTT			HM/KAOL					
D	YA052	12	14	2	CT	GRANITE	PL RD/RD	MOTT			HM					
D	YA052	14	16	2	CT	GRANITE	RD	MOTT			HM/GT					
D	YA052	16	17	1	CT	GRANITE	RD	MOTT								
D	YA052	17	18	1	CT	GRANITE	PL PK	SAP								
D	YA052	18	19	1	CT	GRANITE	PL RD	SAP			HM					
D	YA052	19	20	1	CT	GRANITE	CM/PL BN	SAP			KAOL					
D	YA052	20	22	2	CT	MAFIC?	BN	SAP			GT					
D	YA052	22	24	2	CT	MAFIC?	BN	SAP			GT					
D	YA052	24	25	1	CT	MAFIC?	BN	SAP								
D	YA053	0	3	3	CT	CALC	PL CM	CALC								
D	YA053	3	4	1	CT	SILC	PL BN/CM	SILC			KAOL/GT					
D	YA053	4	6	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA053	6	8	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA053	8	10	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA053	10	11	1	CT	GRANITE	PL CM	MOTT								
D	YA053	11	12	1	CT	GRANITE	PL CM	TRANS								
D	YA053	12	14	2	CT	GRANITE	PL CM	TRANS								
D	YA054	0	2	2	CT	CALC	CM/PL PK	CALC								
D	YA054	2	4	2	CT	SILC	PL BN/CM	SILC			HM					
D	YA054	4	6	2	CT	GRANITE	CM	MOTT								
D	YA054	6	8	2	CT	GRANITE	CM/PL BN	MOTT			LM/GT/KAOL					
D	YA054	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA054	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA054	12	15	3	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA054	15	16	1	CT	GRANITE	PL PK	SAP								
D	YA054	16	18	2	CT	GRANITE	PL BN/PK	TRANS								
D	YA054	18	20	2	CT	GRANITE	PL BN/PK	TRANS								
D	YA055	0	2	2	CT	CALC	BN/PL BN	CALC								
D	YA055	2	4	2	CT	SILC	PL BN	SILC								
D	YA055	4	6	2	CT	GRANITE	PL CM	MOTT			LM/GT/KAOL					
D	YA055	6	8	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA055	8	10	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA055	10	12	2	CT	GRANITE	PL CM	UPSAP			KAOL					
D	YA055	12	14	2	CT	GRANITE	PL CM	UPSAP			KAOL					
D	YA055	14	17	3	CT	GRANITE	PL CM	UPSAP			KAOL					
D	YA055	17	18	1	CT	GRANITE	PL PK/PL GN	SAP			KAOL					
D	YA055	18	21	3	CT	GRANITE	PK/BN/PK	TRANS			KAOL					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulpide mineral	sulphide form	comments
D	YA055	21	23	2	CT	GRANITE	BN	TRANS			GT					
D	YA056	0	3	3	CT	CALC	CM/PL BN	CALC								
D	YA056	3	4	1	CT	MUD	RD	MUD								
D	YA056	4	6	2	CT	SILC	RD/PU	SILC			HM					
D	YA056	6	8	2	CT	SILC	PL RD/CM	SILC			HM/KAOL					
D	YA056	8	10	2	CT	GRANITE	PL RD/CM	LWSAP								
D	YA056	10	12	2	CT	GRANITE	PL RD/CM	LWSAP			HM					
D	YA056	12	14	2	CT	GRANITE	PL RD/CM	SAP								
D	YA056	14	16	2	CT	GRANITE	PL PK/PL BN	SAP								
D	YA056	16	17	1	CT	GRANITE	DK PK	TRANS								
D	YA056	17	18	1	CT	GRANITE	PL PK	WEATH								
D	YA056	18	19	1	CT	GRANITE	PL PK	WEATH								
D	YA057	0	2	2	CT	SANDS		SANDS								
D	YA057	2	4	2	CT	CALC	PL RD/BN	CALC								
D	YA057	4	5	1	CT	SILC	RD	SILC			HM					
D	YA057	5	6	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA057	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL		MYLONITIC			
D	YA057	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA057	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA057	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA057	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA057	16	17	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA058	0	2	2	CT	CALC	CM/BN	CALC								
D	YA058	2	3	1	CT	SILC	RD/BN	SILC			HM					
D	YA058	3	6	3	CT	GRUSS	CM/PL BN	SILC			KAOL/HM					
D	YA058	6	8	2	CT	GRANITE	CM/PL BN	MOTT			KAOL					
D	YA058	8	10	2	CT	GRANITE	CM/PL BN	MOTT			KAOL					
D	YA058	10	12	2	CT	GRANITE	PL CM/PL GN	MOTT			KAOL					
D	YA058	12	13	1	CT	GRANITE	RD/BN	MOTT			HM					
D	YA058	13	14	1	CT	GRANITE	RD/BN	MOTT			HM/LM/GT					
D	YA058	14	15	1	CT	GRANITE	PL CM/BN	MOTT			HM/LM/GT					
D	YA058	15	16	1	CT	GRANITE	PL GN	MOTT			KAOL					
D	YA058	16	17	1	CT	GRANITE	RD	UPSAP			HM					
D	YA058	17	18	1	CT	GRANITE	PL PK/PL GN	UPSAP			KAOL					
D	YA058	18	19	1	CT	GRANITE	PK/BN/PK	UPSAP								
D	YA058	19	20	1	CT	GRANITE	PK/BN	SAP			GT/LM					
D	YA058	20	22	2	CT	GRANITE	PK/BN	SAP								
D	YA058	22	23	1	CT	GRANITE	PK/BN	SAP								
D	YA058	23	24	1	CT	GRANITE	PK/BN	TRANS								
D	YA058	24	26	2	CT	GRANITE	BN/YEL	TRANS								
D	YA058	26	28	2	CT	GRANITE	BN/YEL	TRANS					CONTACT			
D	YA059	0	1	1	CT	CALC	CM/BN	CALC								
D	YA059	1	3	2	CT	SILC	BN/RD	SILC			HM					
D	YA059	3	9	6	CT	SILC	PL BN	SILC								
D	YA059	9	11	2	CT	GRANITE	PL CM/PL GN	MOTT			KAOL					
D	YA059	11	12	1	CT	GRANITE	RD	SAP			HM					
D	YA059	12	14	2	CT	GRANITE	PL BN/PK	LWSAP								
D	YA059	14	15	1	CT	GRANITE	PK	LWSAP								
D	YA059	0	2	2	CT	CALC	PL BN	CALC								
D	YA060	2	3	1	CT	CLAYS	RD	CLAYS			HM					
D	YA060	3	4	1	CT	SILC	PL RD	SILC			HM					
D	YA060	4	6	2	CT	GRANITE	WH/CM	MOTT								
D	YA060	6	8	2	CT	GRANITE	WH/CM	MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA060	8	9	1	CT	GRANITE	CM/PL PK	MOTT								
D	YA060	9	11	2	CT	GRANITE	CM/YEL	SAP			GT/LM					
D	YA060	11	12	1	CT	GRANITE	PK/CM	SAP								
D	YA060	12	14	2	CT	GRANITE	PK/CM	SAP								
D	YA060	14	16	2	CT	GRANITE	PK/CM	FRESHROCK								
D	YA061	0	2	2	CT	CALC	PL BN	CALC								
D	YA061	2	3	1	CT	MUD	RD	MUD								
D	YA061	3	5	2	CT	SILC	RD	SILC			HM					
D	YA061	5	6	1	CT	SILC	PL BN/CM	SILC			KAOL/GT					
D	YA061	6	8	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA061	8	10	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA061	10	12	2	CT	GRANITE	WH/CM	MOTT			KAOL					
D	YA061	12	14	2	CT	GRANITE	WH/CM	MOTT								
D	YA061	14	16	2	CT	GRANITE	WH/CM	MOTT								
D	YA061	16	18	2	CT	GRANITE	PL CM/PL PK	SAP								
D	YA062	0	2	2	CT	CALC	CM BN	CALC								
D	YA062	2	4	2	CT	SILC	BN/PL BN	SILC			GT/LM/HM/KAOL					
D	YA062	4	6	2	CT	SILC	PL BN/CM	SILC			KAOL/GT/LM/HM					
D	YA062	6	9	3	CT	SILC	PL BN/CM	SILC			KAOL/GT/LM/HM					
D	YA062	9	12	3	CT	GRANITE	PL GN/CM	MOTT			KAOL					
D	YA062	12	14	2	CT	GRANITE	PL PK	MOTT								
D	YA062	14	19	5	CT	GRANITE	PL PK/BN	MOTT								
D	YA062	19	25	6	CT	GRANITE	BN/PL PK	MOTT			GT					
D	YA062	25	28	3	CT	GRANITE	PL YEL/PL GN	MOTT								
D	YA062	28	30	2	CT	GRANITE	PL YEL/PL PK	MOTT								
D	YA062	30	32	2	CT	GRANITE	BN	SAP			GT					
D	YA062	32	34	2	CT	GRANITE	BN/PL PK	TRANS								
D	YA063	0	4	4	CT	CALC	PL BN/CM	CALC								
D	YA063	4	8	4	CT	GRANITE	PL BN	MOTT			KAOL/HM					
D	YA063	8	10	2	CT	GRANITE	PL BN	MOTT								
D	YA063	10	11	1	CT	GRANITE	BN/PK	MOTT								
D	YA064	0	3	3	CT	SANDS	PL RD	SANDS								
D	YA064	3	4	1	CT	CALC	PL BN	CALC								
D	YA064	4	5	1	CT	MUD	RD	MUD								
D	YA064	5	6	1	CT	SILC	RD/DK RD	SILC			HM					
D	YA064	6	8	2	CT	SILC	CM/OFF WH	SILC								
D	YA064	8	10	2	CT	GRANITE	CM/WH	MOTT								
D	YA064	10	12	2	CT	GRANITE	CM/WH	MOTT								
D	YA064	12	14	2	CT	GRANITE	CM/WH	MOTT								
D	YA064	14	16	2	CT	GRANITE	CM/WH	MOTT								
D	YA064	16	17	1	CT	GRANITE	PL PK/CM	SAP								
D	YA065	0	2	2	CT	SANDS	PL BN	SANDS								
D	YA065	2	4	2	CT	CALC	PL BN	CALC								
D	YA065	4	5	1	CT	SILC	RD	SILC			HM					
D	YA065	5	6	1	CT	QTZ	RD/DK GY	QTZ					QUARTZ/POSS MYL			
D	YA065	6	8	2	CT	SILC	RD/DK GY	SILC								
D	YA065	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA065	10	12	2	CT	GRANITE	CM/WH	MOTT								
D	YA065	12	14	2	CT	GRANITE	CM/WH	MOTT								
D	YA065	14	16	2	CT	GRANITE	CM/WH	MOTT								
D	YA065	16	18	2	CT	GRANITE	CM/WH	MOTT								
D	YA065	18	20	2	CT	GRANITE	CM/WH	MOTT			GT					
D	YA065	20	21	1	CT	GRANITE	PL BN/PL GN	LWSAP								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA065	21	25	4	CT	GRANITE	PL BN/GN	LWSAP			GT					
D	YA065	25	26	1	CT	GRANITE	PL BN/CM	LWSAP			GT					
D	YA065	26	27	1	CT	GRANITE	BN	WEATH			GT					
D	YA065	27	28	1	CT	GRANITE	BN/DK BN	WEATH								
D	YA066	0	3	3	CT	SANDSMUD	BN	SANDSMUD								
D	YA066	3	5	2	CT	SILC	RD	SILC								
D	YA066	5	6	1	CT	SILC	RD/DK GY/CM	SILC								
D	YA066	6	7	1	CT	GRANITE	CM/PL BN	MOTT			KAOL/HM/GT					
D	YA066	7	9	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA066	9	13	4	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA066	13	14	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA066	14	16	2	CT	GRANITE	CM/PL GN	MOTT			KAOL					
D	YA066	16	18	2	CT	GRANITE	CM/PL GN	MOTT			KAOL					
D	YA066	18	23	5	CT	GRANITE	CM/PL GN	MOTT			KAOL					
D	YA066	23	24	1	CT	GRANITE	PL BN	UPSAP			KAOL					
D	YA066	24	26	2	CT	GRANITE	PL BN/PL PK	UPSAP								
D	YA066	26	28	2	CT	GRANITE	PL BN/PL PK	UPSAP					MYL			
D	YA066	28	30	2	CT	GRANITE	PL BN/PL PK	UPSAP					MYL			
D	YA066	30	33	3	CT	GRANITE	GN/PL PK	LWSAP			GT					
D	YA066	33	34	1	CT	GRANITE	BN/GN	LWSAP			GT					
D	YA066	34	36	2	CT	GRANITE	BN/DK GN	WEATH					MYL			
D	YA066	36	38	2	CT	GRANITE	BN	WEATH								
D	YA066	38	40	2	CT	GRANITE	DK GN/BN	TRANS								
D	YA066	40	43	3	CT	GRANITE	DK GN/BN	TRANS								
D	YA067	0	2	2	CT	SAND	PL BN	SAND								
D	YA067	2	4	2	CT	MUD	RD	MUD								
D	YA067	4	6	2	CT	SILC	RD/BN	SILC			HM/GT					
D	YA067	6	7	1	CT	SILC	RD/BN	SILC			HM/GT/KAOL/LM					
D	YA067	7	8	1	CT	SILC	CM/OFF WH	SILC			KAOL/HM					
D	YA067	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL/HM					
D	YA067	10	12	2	CT	GRANITE	CM/WH	MOTT								
D	YA067	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA067	14	17	3	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA067	17	18	1	CT	GRANITE	PL GN	MOTT								
D	YA067	18	20	2	CT	GRANITE	PL GN	MOTT								
D	YA067	20	22	2	CT	GRANITE	PL WH/PL PK	UPSAP			GT					
D	YA067	22	24	2	CT	GRANITE	PL BN/PL PK	UPSAP			GT					
D	YA067	24	28	4	CT	GRANITE	PL BN	UPSAP								
D	YA067	28	30	2	CT	GRANITE	PL PK/PL BN	LWSAP								
D	YA068	0	2	2	CT	SANDS	BN/RD	SANDS								
D	YA068	2	3	1	CT	SILC	RD	SILC								
D	YA068	3	4	1	CT	SILC	CM/PU	SILC			HM					
D	YA068	4	6	2	CT	SILC	RD/DK RD	SILC			HM					
D	YA068	6	9	3	CT	GRANITE	DK GY	MOTT								
D	YA068	9	10	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	18	20	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	20	22	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA068	22	24	2	CT	GRANITE	DK GY	MOTT			KAOL					
D	YA068	24	26	2	CT	GRANITE	OFF WH	MOTT			KAOL					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulpide mineral	sulphide form	comments
D	YA068	26	28	2	CT	GRANITE	OFF WH	MOTT			KAOL					
D	YA068	28	30	2	CT	GRANITE	OFF WH	MOTT			KAOL					
D	YA068	30	32	2	CT	GRANITE	OFF WH	MOTT			KAOL					
D	YA068	32	33	1	CT	GRANITE	OFF WH	MOTT			KAOL					
D	YA068	33	36	3	CT	GRANITE	BN	LWSAP								
D	YA068	36	38	2	CT	GRANITE	DK BN/GN	TRANS								
D	YA068	38	40	2	CT	GRANITE	DK BN/GN	TRANS								
D	YA068	40	42	2	CT	GRANITE	DK BN/GN	TRANS					MYL			
D	YA069	0	1	1	CT	CALC	CM BN	CALC								
D	YA069	1	2	1	CT	SANDS	BN	SANDS								
D	YA069	2	3	1	CT	SILC	RD	SILC								
D	YA069	3	4	1	CT	SILC	PL CM/GY	SILC			KAOL					
D	YA069	4	6	2	CT	SILC	PL PU/PL GY	SILC								
D	YA069	6	8	2	CT	GRANITE	PL PU/PL GY	MOTT			HM/GT/LM					
D	YA069	8	10	2	CT	GRANITE	DK GY	MOTT			KAOL					
D	YA069	10	11	1	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA069	11	12	1	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA069	12	14	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA069	14	16	2	CT	GRANITE	CM	MOTT			KAOL					
D	YA069	16	18	2	CT	GRANITE	CM	MOTT			KAOL					
D	YA069	18	20	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA069	20	22	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA069	22	24	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA070	0	2	2	CT	SANDS	BN/RD	LAT								
D	YA070	2	4	2	CT	SILC	BN	LAT			KAOL/GT/LM/HM					
D	YA070	4	6	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA070	6	8	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA070	8	10	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA070	10	12	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA070	12	14	2	CT	GRANITE	WH/CM	MOTT								
D	YA070	14	16	2	CT	GRANITE	WH/CM	MOTT								
D	YA070	16	18	2	CT	GRANITE	PL PK	LWSAP								
D	YA070	18	20	2	CT	GRANITE	PL PK	LWSAP								
D	YA070	20	21	1	CT	GRANITE	PL PK	LWSAP								
D	YA070	21	22	1	CT	GRANITE	PK	LWSAP								
D	YA071	0	1	1	CT	CALC	CM BN	CALC								
D	YA071	1	2	1	CT	MUD	RD	MUD								
D	YA071	2	4	2	CT	SILC	BN	SILC			GT/LM/HM					
D	YA071	4	6	2	CT	GRANITE	PL CM	MOTT			KAOL/MANG					
D	YA071	6	8	2	CT	GRANITE	PL CM/PL PK	MOTT			KAOL					
D	YA071	8	10	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA071	10	12	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA071	12	14	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA071	14	16	2	CT	GRANITE	PL CM/WH	LWSAP								
D	YA071	16	18	2	CT	GRANITE	PL YEL/CM	LWSAP								
D	YA071	18	20	2	CT	GRANITE	PL PK	TRANS								
D	YA071	20	21	1	CT	GRANITE	PL PK	TRANS								
D	YA072	0	1	1	CT	CALC	PL BN	CALC								
D	YA072	1	3	2	CT	MUD	RD	MUD								
D	YA072	3	4	1	CT	SILC	BN/CM	SILC			GT/LM/KAOL/HM					
D	YA072	4	6	2	CT	SILC	BN/CM	SILC			GT/HM/KAOL					
D	YA072	6	8	2	CT	GRANITE	WH/CM	MOTT								
D	YA072	8	10	2	CT	GRANITE	WH/CM	MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA072	10	12	2	CT	GRANITE	WH/CM	MOTT								
D	YA072	12	14	2	CT	GRANITE	WH/CM	MOTT								
D	YA072	14	16	2	CT	GRANITE	PL PK/CM	SAP								
D	YA072	16	18	2	CT	GRANITE	PL PK/CM	SAP			GT/LM					
D	YA072	18	20	2	CT	GRANITE	PL PK/PL BN	SAP								
D	YA072	20	22	2	CT	GRANITE	PL PK/PL BN	SAP								
D	YA073	0	2	2	CT	SANDS	RD	SANDS								
D	YA073	2	4	2	CT	SILC	DK GY/BN	SILC								
D	YA073	4	5	1	CT	SILC	PL BN/YEL	SILC			GT/LM					
D	YA073	5	6	1	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	6	8	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	8	10	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	10	12	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	12	14	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	14	16	2	CT	GRANITE	WH	MOTT			KAOL					
D	YA073	16	18	2	CT	GRANITE	PL GY	UPSAP								
D	YA073	18	20	2	CT	GRANITE	DK GY	SAP								
D	YA073	20	22	2	CT	GRANITE	DK GY	SAP								
D	YA073	22	24	2	CT	GRANITE	DK GY	SAP								
D	YA073	24	26	2	CT	GRANITE	DK GY	SAP								
D	YA073	26	28	2	CT	GRANITE	DK GY	SAP								
D	YA073	28	30	2	CT	GRANITE	DK GY	SAP								
D	YA073	30	32	2	CT	GRANITE	DK GY	LWSAP								
D	YA073	32	34	2	CT	GRANITE	DK GY	LWSAP								
D	YA073	34	35	1	CT	GRANITE	DK GY	LWSAP								
D	YA074	0	2	2	CT	CALC	CM/BN	CALC								
D	YA074	2	5	3	CT	SILC	BN	SILC			KAOL/GT/HM					
D	YA074	5	6	1	CT	SILC	WH/PL CM	SILC			KAOL					
D	YA074	6	8	2	CT	GRANITE	WH/PL CM	MOTT								
D	YA074	8	10	2	CT	GRANITE	WH/PL CM	SAP								
D	YA074	10	12	2	CT	GRANITE	PL GN/PL PK	SAP								
D	YA074	12	14	2	CT	GRANITE	PL GN/PL PK	SAP								
D	YA074	14	16	2	CT	GRANITE	PL GN/PL PK	SAP								
D	YA074	16	18	2	CT	GRANITE	PL GN/PL PK	SAP								
D	YA074	18	20	2	CT	GRANITE	PK	TRANS								
D	YA074	20	22	2	CT	GRANITE	PK	TRANS								
D	YA074	22	24	2	CT	GRANITE	PK	TRANS								
D	YA074	24	25	1	CT	GRANITE	PK	TRANS								
D	YA075	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA075	2	4	2	CT	SILC	BN	SILC			GT/KAOL/LM					
D	YA075	4	7	3	CT	GRANITE	PL BN/CM	MOTT			KAOL/GT					
D	YA075	7	8	1	CT	GRANITE	PL GN	MOTT			KAOL					
D	YA075	8	10	2	CT	GRANITE	PU	MOTT			KAOL					
D	YA075	10	12	2	CT	GRANITE	BN	MOTT			KAOL					
D	YA075	12	13	1	CT	GRANITE	PL GN/BN	MOTT			KAOL					
D	YA075	13	14	1	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA075	14	16	2	CT	GRANITE	PL GN/PL PK	MOTT			KAOL					
D	YA075	16	18	2	CT	GRANITE	PL PK	SAP								
D	YA075	18	20	2	CT	GRANITE	PL PK	SAP								
D	YA075	20	22	2	CT	GRANITE	PK/BN	TRANS			GT					
D	YA075	22	24	2	CT	GRANITE	PK/BN	TRANS			GT					
D	YA075	24	26	2	CT	GRANITE	PK/BN	TRANS			GT					
D	YA076	0	1	1	CT	CALC	PL CM	CALC								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA076	1	2	1	CT	MUD	BN	MUD								
D	YA076	2	3	1	CT	SILC	PL BN/YEL	SILC			KAOL/GT					
D	YA076	3	4	1	CT	GRANITE	CM	MOTT			KAOL					
D	YA076	4	6	2	CT	GRANITE	CM	MOTT			KAOL					
D	YA076	6	8	2	CT	GRANITE	OFF WH/PL GN	MOTT			KAOL					
D	YA076	8	10	2	CT	GRANITE	PL BN/CM	MOTT			KAOL/HM					
D	YA076	10	12	2	CT	GRANITE	PL BN/YEL	MOTT			LT/GT					
D	YA076	12	14	2	CT	GRANITE	PL YEL	MOTT								
D	YA076	14	16	2	CT	GRANITE	PL YEL	MOTT			KAOL					
D	YA076	16	18	2	CT	GRANITE	PL YEL	MOTT								
D	YA076	18	19	1	CT	GRANITE	PL YEL	MOTT								
D	YA077	0	1	1	CT	SANDS	PL BN	SANDS								
D	YA077	1	2	1	CT	MUD	RD	MUD								
D	YA077	2	4	2	CT	SILC	DK BN	SILC			HM/GT					
D	YA077	4	6	2	CT	SILC	OR/BN	SILC								
D	YA077	6	8	2	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA077	8	10	2	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA077	10	12	2	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA077	12	14	2	CT	GRANITE	PL PK/CM	SAP								
D	YA077	14	16	2	CT	GRANITE	PL PK/CM	SAP								
D	YA077	16	18	2	CT	GRANITE	PL PK/GY	SAP								
D	YA077	18	20	2	CT	GRANITE	PL PK/GY	TRANS								
D	YA077	20	22	2	CT	GRANITE	PL PK/GY	TRANS								
D	YA078	0	2	2	CT	CALC	PL BN	CALC								
D	YA078	2	3	1	CT	MUD	BN	MUD								
D	YA078	3	4	1	CT	SILC	PL BN/YEL	SILC			GT/LM					
D	YA078	4	6	2	CT	SILC	PL CM/YEL	SILC			KAOL/LM					
D	YA078	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA078	8	10	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	10	12	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	12	14	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	14	16	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	16	18	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	18	20	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	20	22	2	CT	GRANITE	CM/WH	MOTT								
D	YA078	22	24	2	CT	GRANITE	PL CM/YEL	MOTT								
D	YA078	24	26	2	CT	GRANITE	PL BN	UPSAP			GT					
D	YA078	26	27	1	CT	GRANITE	BN/PL BN	UPSAP			GT					
D	YA079	0	2	2	CT	CALC	PL BN	CALC								
D	YA079	2	3	1	CT	SANDS	RD/BN	SANDS								
D	YA079	3	4	1	CT	SILC	DK RD/BN	SILC			HM					
D	YA079	4	6	2	CT	GRUSS	DK GY	MOTT								
D	YA079	6	8	2	CT	GRANITE	GY/PL PK	MOTT			KAOL					
D	YA079	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	18	20	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	20	22	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	22	24	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA079	24	26	2	CT	GRANITE	CM/GY	SAP								
D	YA079	26	28	2	CT	GRANITE	CM/GY	SAP								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA079	28	30	2	CT	GRANITE	CM/GY	SAP								
D	YA079	30	32	2	CT	GRANITE	CM/GY	SAP								
D	YA079	32	33	1	CT	GRANITE	PL BN/PL PK	LWSAP			GT					
D	YA080	0	2	2	CT	SANDS	RD	SANDS								
D	YA080	2	3	1	CT	MUD	BN/RD	MUD								
D	YA080	3	4	1	CT	SILC	YEL/CM	SILC			LM					
D	YA080	4	5	1	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	5	6	1	CT	GRANITE	PL PU	MOTT			KAOL/HM					
D	YA080	6	8	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	8	10	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	10	12	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	12	14	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	14	16	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	16	18	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	18	20	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	20	22	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	22	24	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	24	26	2	CT	GRANITE	PL GY/CM	MOTT			KAOL					
D	YA080	26	28	2	CT	GRANITE	GY	WEATH								
D	YA080	28	30	2	CT	GRANITE	PK/GY	MOTT			KAOL					
D	YA080	30	32	2	CT	GRANITE	PK/GY	WEATH								
D	YA080	32	33	1	CT	GRANITE	PK/GY	WEATH								
D	YA081	0	2	2	CT	SANDS	RD	SANDS								
D	YA081	2	4	2	CT	SILC		SILC			KAOL/HM					
D	YA081	4	5	1	CT	SILC	PLGY/CM	SILC			KAOL/HM					
D	YA082	0	2	2	CT	SANDS	RD/BN	SANDS								
D	YA082	2	3	1	CT	MUD	RD	MUD								
D	YA082	3	4	1	CT	CLAY	GN/BN	CLAY								
D	YA082	4	5	1	CT	SILC	GY/CM	SILC			KAOL					
D	YA082	5	6	1	CT	SILC	RD	SILC			HM					
D	YA082	6	8	2	CT	SILC	BN	SILC								
D	YA082	8	10	2	CT	SILC	PL GY	SILC								
D	YA082	10	12	2	CT	SILC	PL GY	SILC								
D	YA082	12	14	2	CT	GRANITE	PL PK	MOTT								
D	YA082	14	16	2	CT	GRANITE	PL PK	MOTT								
D	YA083	0	2	2	CT	SANDS	PL BN	SANDS								
D	YA083	2	3.5	1.5	CT	MUD	RD	MUD								
D	YA083	3.5	4	0.5	CT	SILC	PL GY/YEL	SILC								
D	YA083	4	5	1	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA083	5	6	1	CT	GRANITE	PL CM/OFF WH	MOTT								
D	YA084	0	2	2	CT	SANDS	RD	SANDS								
D	YA084	2	3	1	CT	MUD	RD	MUD								
D	YA084	3	4	1	CT	MUD	RD/PL GN	MUD								
D	YA084	4	5	1	CT	CLAY	WH/GY	CLAY			GT/KAOL					
D	YA084	5	6	1	CT	SILC	BN	SILC								
D	YA085	0	2	2	CT	SANDS	RD	SANDS								
D	YA085	2	3	1	CT	MUD	BN/RD	MUD								
D	YA085	3	4	1	CT	MUD	PL GN/BN	MUD			SMEC					
D	YA085	4	5	1	CT	CLAY	PL GN	CLAY								
D	YA085	5	7	2	CT	SILC	DK BN	SILC			MANG/HM/GT					
D	YA085	7	9	2	CT	SILC	DK BN	SILC			HM/GT/LM/KAOL					
D	YA085	9	10	1	CT	GRANITE	CM	MOTT			KAOL					
D	YA085	10	12	2	CT	GRANITE	CM	MOTT			KAOL					

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA085	12	15	3	CT	GRANITE	CM/PL YEL	MOTT			KAOL					
D	YA085	15	16	1	CT	GRANITE	PL YEL	MOTT			KAOL					
D	YA085	16	19	3	CT	GRANITE	PL GN	MOTT			KAOL/SER					
D	YA085	19	20	1	CT	GRANITE	LIME GN	MOTT								
D	YA085	20	21	1	CT	GRANITE	BN	WEATH			GT					
D	YA085	21	22	1	CT	GRANITE	DK GN	TRANS								
D	YA086	0	2	2	CT	SANDS	BN/PL BN	SANDS								
D	YA086	2	3	1	CT	MUD	RD	MUD								
D	YA086	3	6	3	CT	SILC		SILC			KAOL/HM					
D	YA086	6	8	2	CT	SILC		SILC								
D	YA087	0	2	2	CT	SANDS	BN	SANDS								
D	YA087	2	4	2	CT	MUD	RD	MUD								
D	YA087	4	6	2	CT	CLAY	CM/PL GY/GN	CLAY			KAOL					
D	YA087	6	8	2	CT	CLAY	PL PK	CLAY								
D	YA087	8	9	1	CT	SILC	DK BN	SILC			HM/GT					
D	YA087	9	10	1	CT	GRANITE	PL PK	MOTT			KAOL					
D	YA087	10	12	2	CT	GRANITE	PL PK	MOTT								
D	YA087	12	14	2	CT	GRANITE	PL PK	MOTT								
D	YA087	14	16	2	CT	GRANITE	PL PK	MOTT								
D	YA087	16	18	2	CT	GRANITE	PL PK	MOTT								
D	YA087	18	20	2	CT	GRANITE	PL GY	SAP								
D	YA087	20	22	2	CT	GRANITE	PL GY	SAP								
D	YA087	22	24	2	CT	GRANITE	PL GY	WEATH								
D	YA087	24	26	2	CT	GRANITE	DK GN	WEATH			CHL					
D	YA087	26	28	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA087	28	30	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA087	30	32	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA087	32	34	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA088	0	2	2	CT	SANDS	RD	SANDS								
D	YA088	2	3	1	CT	MUD	RD/BN	MUD								
D	YA088	3	5	2	CT	SILC	PL BN	SILC								
D	YA088	5	6	1	CT	SILC	RD	SILC			HM					
D	YA088	6	8	2	CT	SILC	PL RD/BN	SILC			HM					
D	YA088	8	10	2	CT	GRANITE	PL PK	MOTT								
D	YA088	10	12	2	CT	GRANITE	PL PK	MOTT								
D	YA089	0	2	2	CT	SANDS	BN/RD	SANDS								
D	YA089	2	3	1	CT	MUD	RD	MUD								
D	YA089	3	4	1	CT	SILC	RD	SILC			HM					
D	YA089	4	5	1	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA089	5	6	1	CT	GRANITE	PL CM/PL PU	MOTT								
D	YA089	6	7	1	CT	GRANITE	PL BN/YEL	MOTT			GT					
D	YA089	7	8	1	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA089	8	10	2	CT	GRANITE	BN	MOTT			KAOL					
D	YA089	10	12	2	CT	GRANITE	PK	MOTT			KAOL					
D	YA089	12	14	2	CT	GRANITE	PL RD/BN	MOTT								
D	YA089	14	16	2	CT	GRANITE	GY	SAP			CLAY					
D	YA089	16	18	2	CT	GRANITE	DK GY	TRANS			CHL					
D	YA090	0	2	2	CT	SANDS	RD/BN	SANDS								
D	YA090	2	3	1	CT	MUD	RD	MUD								
D	YA090	3	4	1	CT	SILC	RD	SILC			HM					
D	YA090	4	6	2	CT	SILC	PL CM/PL PU	SILC								
D	YA090	6	8	2	CT	SILC	RD/BN	SILC			MANG/HM					
D	YA090	8	10	2	CT	GRANITE	PL PK/CM	MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA090	10	12	2	CT	GRANITE	CM/PL PK	MOTT			KAOL					
D	YA090	12	14	2	CT	GRANITE	CM/PL PK	MOTT			KAOL					
D	YA090	14	16	2	CT	GRANITE	DK GN/CM	MOTT			KAOL					
D	YA090	16	18	2	CT	GRANITE	PL GY/PL GN	MOTT								
D	YA090	18	20	2	CT	GRANITE	PL GY/PL GN	MOTT								
D	YA090	20	22	2	CT	GRANITE	GN/GY	TRANS			CHL					
D	YA090	22	24	2	CT	GRANITE	GN/GY	TRANS								
D	YA091	0	2	2	CT	SANDS	RD/BN	SANDS								
D	YA091	2	4	2	CT	MUD	RD	MUD								
D	YA091	4	5	1	CT	SILC	CM/OFF WH	SILC			KAOL					
D	YA091	5	6	1	CT	SILC	PL RD	SILC			HM					
D	YA091	6	9	3	CT	SILC	DK BN/YEL	SILC			GT/LM/HM					
D	YA091	9	10	1	CT	GRANITE	PL RD/CM	MOTT			KAOL/HM					
D	YA091	10	12	2	CT	GRANITE	OFF WH/CM	MOTT								
D	YA091	12	14	2	CT	GRANITE	PL BN/CM	MOTT								
D	YA091	14	16	2	CT	GRANITE	PL CM	MOTT								
D	YA091	16	18	2	CT	GRANITE	PL GY/PL CM	MOTT								
D	YA091	18	20	2	CT	GRANITE	PL GY/PL CM	MOTT								
D	YA091	20	22	2	CT	GRANITE	PL GY/PL CM	TRANS								
D	YA091	22	24	2	CT	GRANITE	DK GY	TRANS								
D	YA091	24	26	2	CT	GRANITE	DK GY	TRANS								
D	YA091	26	28	2	CT	GRANITE	DK GY	FRESH			CHL					
D	YA092	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA092	2	4	2	CT	SANDS	RD	SANDS			HM					
D	YA092	4	5	1	CT	SILC	PL YEL/YEL	SILC			LM					
D	YA092	5	8	3	CT	SILC	BN/YEL	SILC			LM/HM					
D	YA092	8	10	2	CT	SILC	PL GY	SILC								
D	YA092	10	12	2	CT	SILC	PL GY	SILC								
D	YA093	0	2	2	CT	CALC	PL BN	CALC								
D	YA093	2	4	2	CT	MUD		MUD								
D	YA093	4	6	2	CT	SILC	DK PU/BN	SILC			HM/GT					
D	YA093	6	7	1	CT	CLAY	YEL	CLAY			KAOL/LM					
D	YA093	7	8	1	CT	GRANITE	PL PU	MOTT								
D	YA093	8	10	2	CT	GRANITE		MOTT								
D	YA093	10	12	2	CT	GRANITE		SAP								
D	YA093	12	14	2	CT	GRANITE		SAP								
D	YA093	14	16	2	CT	GRANITE	PL PK/GN	SAP								
D	YA093	16	18	2	CT	GRANITE	PK/GN	SAP								
D	YA093	18	20	2	CT	GRANITE	PL GN	SAP								
D	YA093	20	22	2	CT	GRANITE	PL GN	SAP								
D	YA093	22	23	1	CT	GRANITE	PK/BN	SAP								
D	YA093	23	24	1	CT	GRANITE		LWSAP								
D	YA093	24	27	3	CT	GRANITE		LWSAP								
D	YA093	27	28	1	CT	GRANITE		TRANS								
D	YA093	28	29	1	CT	GRANITE		TRANS								
D	YA093	29	30	1	CT	GRANITE		TRANS			CHL					
D	YA093	30	32	2	CT	GRANITE		TRANS			CHL					
D	YA094	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA094	2	3	1	CT	MUD	RD	MUD								
D	YA094	3	4	1	CT	SILC	RD/BN	SILC			HM/KAOL					
D	YA094	4	5	1	CT	SILC	PL BN	SILC			KAOL/HM					
D	YA094	5	6	1	CT	SILC	BN/RD	SILC			HM					
D	YA094	6	8	2	CT	GRANITE		MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample		weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
						description	colour									
D	YA094	8	10	2	CT	GRANITE		MOTT								
D	YA094	10	12	2	CT	GRANITE	PL CM	MOTT								
D	YA094	12	14	2	CT	GRANITE	PL CM	MOTT								
D	YA094	14	16	2	CT	GRANITE	PL CM	MOTT								
D	YA094	16	18	2	CT	GRANITE	PL CM	MOTT								
D	YA094	18	20	2	CT	GRANITE	PL GY	SAP								
D	YA094	20	22	2	CT	GRANITE	GN	SAP								
D	YA094	22	24	2	CT	GRANITE	DK GN/BN	WEATH								
D	YA094	24	26	2	CT	GRANITE	GN/BLK	WEATH			SER/CHL					
D	YA095	0	2	2	CT	CALC	PL BN	CALC			HM					
D	YA095	2	3	1	CT	SILC		SILC			GT					
D	YA095	3	4	1	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA095	4	6	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA095	6	8	2	CT	GRANITE	PL CM/PL PU	MOTT			KAOL					
D	YA095	8	10	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA095	10	12	2	CT	GRANITE	PL CM	MOTT			KAOL					
D	YA095	12	14	2	CT	GRANITE	PL CM/PL YEL	MOTT			KAOL					
D	YA095	14	16	2	CT	GRANITE	PL CM/PL GN/YEL	MOTT			KAOL					
D	YA095	16	18	2	CT	GRANITE	PL CM/PL GY	MOTT			KAOL					
D	YA095	18	20	2	CT	GRANITE	PL CM/PL GY	MOTT			KAOL					
D	YA095	20	22	2	CT	GRANITE	GN	UPSAP			CHL					
D	YA095	22	24	2	CT	GRANITE	GN	UPSAP			CHL					
D	YA095	24	26	2	CT	GRANITE	DK GN	SAP			CHL					
D	YA095	26	28	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA095	28	30	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA095	30	32	2	CT	GRANITE	DK GN	TRANS			CHL					
D	YA095	32	33	1	CT	GRANITE	DK GN	TRANS			CHL					
D	YA096	0	2	2	CT	SILC	RD	SILC			HM					
D	YA096	2	4	2	CT	SILC	PL BN/RD	SILC			HM/KAOL					
D	YA096	4	5	1	CT	SILC	DK BN	SILC			GT/HM					
D	YA096	5	6	1	CT	GRANITE	RD	MOTT			HM					
D	YA096	6	8	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA096	8	10	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA096	10	12	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA096	12	14	2	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA096	14	17	3	CT	GRANITE	PL PK/CM	MOTT			KAOL					
D	YA096	17	18	1	CT	GRANITE	PL BN/CM	UPSAP			KAOL					
D	YA096	18	20	2	CT	GRANITE	PL BN/CM	UPSAP			KAOL					
D	YA096	20	22	2	CT	GRANITE	PK/DK GN	SAP			CHL					
D	YA096	22	24	2	CT	GRANITE	PK/DK GN	SAP			CHL					
D	YA096	24	26	2	CT	GRANITE	PK/DK GN	TRANS			CHL					
D	YA096	26	28	2	CT	GRANITE	PK/DK GN	TRANS			CHL					
D	YA096	28	30	2	CT	GRANITE	PK/DK GN	TRANS			CHL					
D	YA096	30	31	1	CT	GRANITE	PK/DK GN	TRANS			CHL					
D	YA096	31	32	1	CT	GRANITE	DK GN/DK PK	FRESH			CHL					
D	YA097	0	2	2	CT	SANDS	RD	SANDS								
D	YA097	2	3	1	CT	MUD	BN/RD	MUD								
D	YA097	3	4	1	CT	SILC	PL GN	SILC								
D	YA097	4	6	2	CT	SILC		SILC								
D	YA097	6	8	2	CT	SILC		SILC								
D	YA097	8	10	2	CT	GRANITE	YEL	MOTT			LM					
D	YA097	10	12	2	CT	GRANITE	CM/PL YEL	MOTT								
D	YA097	12	14	2	CT	GRANITE	CM/OFF WH	MOTT								

H1000	hole	from	to	interval	Drill_code	rock sample description	colour	weathering	grain size	texture	rock minerals	% vein	vein min	%sulphide mineral	sulphide form	comments
D	YA097	14	16	2	CT	GRANITE	CM/PL GN	MOTT								
D	YA097	16	18	2	CT	GRANITE		MOTT								
D	YA097	18	20	2	CT	GRANITE		MOTT								
D	YA097	20	22	2	CT	GRANITE	BRIGHT GN	UPSAP								
D	YA097	22	24	2	CT	GRANITE	BRIGHT GN	UPSAP								
D	YA097	24	26	2	CT	GRANITE	BRIGHT GN	UPSAP								
D	YA097	26	29	3	CT	GRANITE	BRIGHT GN	UPSAP								
D	YA097	29	30	1	CT	GRANITE	DK GN	TRANS								
D	YA097	30	32	2	CT	GRANITE	DK GN	TRANS								
D	YA097	32	34	2	CT	GRANITE	DK GN	TRANS								
D	YA097	34	36	2	CT	GRANITE	DK GN	TRANS								
D	YA098	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA098	2	3	1	CT	SILC	BN	SILC								
D	YA098	3	5	2	CT	GRANITE	WH/CM	MOTT								
D	YA098	5	6	1	CT	GRANITE	PL PU	MOTT			HM					
D	YA098	6	8	2	CT	GRANITE	PL PU/CM	MOTT			HM					
D	YA098	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	12	14	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	14	16	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	16	18	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	18	20	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	20	22	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	22	24	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA098	24	26	2	CT	GRANITE	PL GY/CM	UPSAP			KAOL					
D	YA098	26	28	2	CT	GRANITE	CM/WH	UPSAP			KAOL					
D	YA098	28	30	2	CT	GRANITE	PL BN/CM	UPSAP								
D	YA098	30	32	2	CT	GRANITE	PL BN/CM	SAP								
D	YA098	32	34	2	CT	GRANITE	PK/PL BN	SAP								
D	YA098	34	36	2	CT	GRANITE	PK/PL BN/GN	LWSAP			CHL					
D	YA099	0	2	2	CT	CALC	CM/PL BN	CALC								
D	YA099	2	4	2	CT	SILC	PLBN	SILC								
D	YA099	4	6	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA099	6	8	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA099	8	10	2	CT	GRANITE	PL PK/CM	SAP			KAOL					
D	YA099	10	12	2	CT	GRANITE	PL PK/CM	WEATH			KAOL					
D	YA099	12	13	1	CT	GRANITE	PL PK/CM	WEATH			KAOL					
D	YA100	0	2	2	CT	CALC	PL BN/CM	CALC								
D	YA100	2	4	2	CT	SILC	PL RD/CM	SILC								
D	YA100	4	6	2	CT	SILC	CM/WH	SILC								
D	YA100	6	8	2	CT	GRANITE	CM/WH	MOTT								
D	YA100	8	10	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA100	10	12	2	CT	GRANITE	CM/WH	MOTT			KAOL					
D	YA100	12	13	1	CT	GRANITE	PL BN	MOTT			KAOL					
D	YA100	13	14	1	CT	GRANITE	PL GN	MOTT			KAOL					
D	YA100	14	16	2	CT	GRANITE	PL GN	MOTT			KAOL					
D	YA100	16	18	2	CT	GRANITE	PL GN/BN	UPSAP			KAOL					
D	YA100	18	20	2	CT	GRANITE	BN	LWSAP			KAOL					
D	YA100	20	22	2	CT	GRANITE	BN	TRANS			KAOL					
D	YA100	22	24	2	CT	GRANITE	BN	TRANS			GT					
D	YA100	24	26	2	CT	GRANITE	BN	TRANS			GT					
D	YA100	26	28	2	CT	GRANITE	BN	TRANS			GT					
D	YA100	28	30	2	CT	GRANITE	BN	TRANS			GT					

[illegible]

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
H1001			metres	metres					
H1002									
H1003									
D	YA001	2701	0	3		AIRCORE blade	chips		
D	YA001	2702	3	6		AIRCORE blade	chips		
D	YA001	2703	6	9		AIRCORE blade	chips		
D	YA001	2704	9	12		AIRCORE blade	chips		
D	YA001	2705	12	15		AIRCORE blade	chips		
D	YA001	2706	15	18		AIRCORE blade	chips		
D	YA001	2707	18	21		AIRCORE blade	chips		
D	YA001	2708	21	24		AIRCORE blade	chips		
D	YA001	2709	24	27		AIRCORE blade	chips		
D	YA001	2710	27	30		AIRCORE blade	chips		
D	YA001	2711	30	33		AIRCORE blade	chips		
D	YA001	2712	33	36		AIRCORE blade	chips		
D	YA002	2713	0	3		AIRCORE blade	chips		
D	YA002	2714	3	6		AIRCORE blade	chips		
D	YA002	2715	6	9		AIRCORE blade	chips		
D	YA002	2716	9	12		AIRCORE blade	chips		
D	YA002	2717	12	15		AIRCORE blade	chips		
D	YA002	2718	15	18		AIRCORE blade	chips		
D	YA002	2719	18	21		AIRCORE blade	chips		
D	YA002	2720	21	24		AIRCORE blade	chips		
D	YA002	2721	24	27		AIRCORE blade	chips		
D	YA003	2722	0	3		AIRCORE blade	chips		
D	YA003	2723	3	5		AIRCORE blade	chips		
D	YA004	2724	0	3		AIRCORE blade	chips		
D	YA004	2725	3	6		AIRCORE blade	chips		
D	YA004	2726	6	9		AIRCORE blade	chips		
D	YA004	2727	9	12		AIRCORE blade	chips		
D	YA004	2728	12	15		AIRCORE blade	chips		
D	YA004	2729	15	18		AIRCORE blade	chips		
D	YA004	2730	18	21		AIRCORE blade	chips		
D	YA004	2731	21	24		AIRCORE blade	chips		
D	YA004	2732	24	27		AIRCORE blade	chips		
D	YA004	2733	27	30		AIRCORE blade	chips		
D	YA004	2734	30	33		AIRCORE blade	chips		
D	YA004	2735	33	36		AIRCORE blade	chips		
D	YA004	2736	36	39		AIRCORE blade	chips		
D	YA004	2737	39	42		AIRCORE blade	chips		
D	YA005	2738	0	3		AIRCORE blade	chips		
D	YA005	2739	3	6		AIRCORE blade	chips		
D	YA005	2740	6	9		AIRCORE blade	chips		
D	YA005	2741	9	12		AIRCORE blade	chips		
D	YA005	2742	12	15		AIRCORE blade	chips		
D	YA005	2743	15	18		AIRCORE blade	chips		
D	YA005	2744	18	21		AIRCORE blade	chips		
D	YA005	2745	21	24		AIRCORE blade	chips		
D	YA005	2746	24	27		AIRCORE blade	chips		
D	YA005	2747	27	30		AIRCORE blade	chips		
D	YA005	2748	30	33		AIRCORE blade	chips		
D	YA005	2749	33	36		AIRCORE blade	chips		
D	YA006	2750	0	3		AIRCORE blade	chips		
D	YA006	2751	3	6		AIRCORE blade	chips		
D	YA006	2752	6	9		AIRCORE blade	chips		
D	YA006	2753	9	12		AIRCORE blade	chips		
D	YA006	2754	12	15		AIRCORE blade	chips		
D	YA006	2755	15	18		AIRCORE blade	chips		
D	YA006	2756	18	21		AIRCORE blade	chips		
D	YA006	2757	21	24		AIRCORE blade	chips		
D	YA006	2758	24	27		AIRCORE blade	chips		
D	YA006	2759	27	30		AIRCORE blade	chips		
D	YA006	2760	30	33		AIRCORE blade	chips		
D	YA006	2761	33	36		AIRCORE blade	chips		
D	YA006	2762	36	39		AIRCORE blade	chips		
D	YA006	2763	39	40		AIRCORE blade	chips		
D	YA007	2764	0	3		AIRCORE blade	chips		
D	YA007	2765	3	6		AIRCORE blade	chips		
D	YA007	2766	6	9		AIRCORE blade	chips		
D	YA007	2767	9	12		AIRCORE blade	chips		
D	YA007	2768	12	15		AIRCORE blade	chips		
D	YA007	2769	15	18		AIRCORE blade	chips		
D	YA007	2770	18	21		AIRCORE blade	chips		
D	YA007	2771	21	25		AIRCORE blade	chips		
D	YA008	2772	0	3		AIRCORE blade	chips		
D	YA008	2773	3	6		AIRCORE blade	chips		
D	YA008	2774	6	9		AIRCORE blade	chips		
D	YA008	2775	9	12		AIRCORE blade	chips		
D	YA008	2776	12	15		AIRCORE blade	chips		
D	YA008	2777	15	18		AIRCORE blade	chips		
D	YA008	2778	18	21		AIRCORE blade	chips		
D	YA008	2779	21	24		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA008	2780	24	27		AIRCORE blade	chips		
D	YA008	2781	27	30		AIRCORE blade	chips		
D	YA009	2782	0	3		AIRCORE blade	chips		
D	YA009	2783	3	6		AIRCORE blade	chips		
D	YA009	2784	6	9		AIRCORE blade	chips		
D	YA009	2785	9	12		AIRCORE blade	chips		
D	YA009	2786	12	15		AIRCORE blade	chips		
D	YA009	2787	15	18		AIRCORE blade	chips		
D	YA009	2788	18	21		AIRCORE blade	chips		
D	YA009	2789	21	24		AIRCORE blade	chips		
D	YA009	2790	24	27		AIRCORE blade	chips		
D	YA010	2791	0	3		AIRCORE blade	chips		
D	YA010	2792	3	6		AIRCORE blade	chips		
D	YA010	2793	6	9		AIRCORE blade	chips		
D	YA010	2794	9	12		AIRCORE blade	chips		
D	YA010	2795	12	15		AIRCORE blade	chips		
D	YA010	2796	15	18		AIRCORE blade	chips		
D	YA010	2797	18	21		AIRCORE blade	chips		
D	YA010	2798	21	24		AIRCORE blade	chips		
D	YA010	2799	24	26		AIRCORE blade	chips		
D	YA011	2800	0	3		AIRCORE blade	chips		
D	YA011	2801	3	6		AIRCORE blade	chips		
D	YA011	2802	6	9		AIRCORE blade	chips		
D	YA011	2803	9	12		AIRCORE blade	chips		
D	YA011	2804	12	15		AIRCORE blade	chips		
D	YA011	2805	15	18		AIRCORE blade	chips		
D	YA011	2806	18	21		AIRCORE blade	chips		
D	YA011	2807	21	24		AIRCORE blade	chips		
D	YA011	2808	24	27		AIRCORE blade	chips		
D	YA011	2809	27	30		AIRCORE blade	chips		
D	YA011	2810	30	33		AIRCORE blade	chips		
D	YA011	2811	33	36		AIRCORE blade	chips		
D	YA011	2812	36	39		AIRCORE blade	chips		
D	YA011	2813	39	42		AIRCORE blade	chips		
D	YA011	2814	42	43		AIRCORE blade	chips		
D	YA012	2815	0	3		AIRCORE blade	chips		
D	YA012	2816	3	6		AIRCORE blade	chips		
D	YA012	2817	6	9		AIRCORE blade	chips		
D	YA012	2818	9	12		AIRCORE blade	chips		
D	YA012	2819	12	15		AIRCORE blade	chips		
D	YA012	2820	15	18		AIRCORE blade	chips		
D	YA012	2821	18	21		AIRCORE blade	chips		
D	YA012	2822	21	24		AIRCORE blade	chips		
D	YA012	2823	24	27		AIRCORE blade	chips		
D	YA012	2824	27	29		AIRCORE blade	chips		
D	YA013	2825	0	3		AIRCORE blade	chips		
D	YA013	2826	3	6		AIRCORE blade	chips		
D	YA013	2827	6	9		AIRCORE blade	chips		
D	YA013	2828	9	12		AIRCORE blade	chips		
D	YA013	2829	12	15		AIRCORE blade	chips		
D	YA013	2830	15	18		AIRCORE blade	chips		
D	YA013	2831	18	21		AIRCORE blade	chips		
D	YA013	2832	21	24		AIRCORE blade	chips		
D	YA013	2833	24	27		AIRCORE blade	chips		
D	YA013	2834	27	30		AIRCORE blade	chips		
D	YA013	2835	30	33		AIRCORE blade	chips		
D	YA013	2836	33	36		AIRCORE blade	chips		
D	YA013	2837	36	39		AIRCORE blade	chips		
D	YA014	2838	0	3		AIRCORE blade	chips		
D	YA014	2839	3	6		AIRCORE blade	chips		
D	YA014	2840	6	9		AIRCORE blade	chips		
D	YA014	2841	9	12		AIRCORE blade	chips		
D	YA014	2842	12	15		AIRCORE blade	chips		
D	YA014	2843	15	18		AIRCORE blade	chips		
D	YA014	2844	18	21		AIRCORE blade	chips		
D	YA014	2845	21	24		AIRCORE blade	chips		
D	YA014	2846	24	27		AIRCORE blade	chips		
D	YA014	2847	27	29		AIRCORE blade	chips		
D	YA015	2848	0	3		AIRCORE blade	chips		
D	YA015	2849	3	6		AIRCORE blade	chips		
D	YA015	2850	6	9		AIRCORE blade	chips		
D	YA015	2851	9	10		AIRCORE blade	chips		
D	YA016	2852	0	4		AIRCORE blade	chips		
D	YA017	2853	0	4		AIRCORE blade	chips		
D	YA018	2854	0	2		AIRCORE blade	chips		
D	YA019	2855	0	2		AIRCORE blade	chips		
D	YA020	2856	0	3		AIRCORE blade	chips		
D	YA021	2857	0	3		AIRCORE blade	chips		
D	YA022	2858	0	3		AIRCORE blade	chips		
D	YA022	2859	3	4		AIRCORE blade	chips		
D	YA023	2860	0	3		AIRCORE blade	chips		
D	YA024	2861	0	3		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA025	2862	0	2		AIRCORE blade	chips		
D	YA025	2863	2	4		AIRCORE blade	chips		
D	YA025	2864	4	6		AIRCORE blade	chips		
D	YA025	2865	6	8		AIRCORE blade	chips		
D	YA025	2866	8	10		AIRCORE blade	chips		
D	YA025	2867	10	12		AIRCORE blade	chips		
D	YA025	2868	12	14		AIRCORE blade	chips		
D	YA025	2869	14	16		AIRCORE blade	chips		
D	YA025	2870	16	18		AIRCORE blade	chips		
D	YA025	2871	18	20		AIRCORE blade	chips		
D	YA025	2872	20	21		AIRCORE blade	chips		
D	YA026	2873	0	3		AIRCORE blade	chips		
D	YA026	2874	3	6		AIRCORE blade	chips		
D	YA026	2875	6	9		AIRCORE blade	chips		
D	YA026	2876	9	12		AIRCORE blade	chips		
D	YA026	2877	12	15		AIRCORE blade	chips		
D	YA026	2878	15	18		AIRCORE blade	chips		
D	YA026	2879	18	21		AIRCORE blade	chips		
D	YA026	2880	21	24		AIRCORE blade	chips		
D	YA026	2881	24	27		AIRCORE blade	chips		
D	YA026	2882	27	30		AIRCORE blade	chips		
D	YA026	2883	30	33		AIRCORE blade	chips		
D	YA026	2884	33	36		AIRCORE blade	chips		
D	YA026	2885	36	37		AIRCORE blade	chips		
D	YA027	2886	0	3		AIRCORE blade	chips		
D	YA027	2887	3	6		AIRCORE blade	chips		
D	YA027	2888	6	9		AIRCORE blade	chips		
D	YA027	2889	9	10		AIRCORE blade	chips		
D	YA028	2890	0	3		AIRCORE blade	chips		
D	YA028	2891	3	6		AIRCORE blade	chips		
D	YA028	2892	6	9		AIRCORE blade	chips		
D	YA028	2893	9	12		AIRCORE blade	chips		
D	YA028	2894	12	15		AIRCORE blade	chips		
D	YA028	2895	15	18		AIRCORE blade	chips		
D	YA028	2896	18	21		AIRCORE blade	chips		
D	YA028	2897	21	24		AIRCORE blade	chips		
D	YA028	2898	24	26		AIRCORE blade	chips		
D	YA029	2899	0	3		AIRCORE blade	chips		
D	YA029	2900	3	6		AIRCORE blade	chips		
D	YA029	2901	6	9		AIRCORE blade	chips		
D	YA029	2902	9	12		AIRCORE blade	chips		
D	YA029	2903	12	15		AIRCORE blade	chips		
D	YA029	2904	15	18		AIRCORE blade	chips		
D	YA029	2905	18	21		AIRCORE blade	chips		
D	YA029	2906	21	24		AIRCORE blade	chips		
D	YA029	2907	24	27		AIRCORE blade	chips		
D	YA029	2908	27	30		AIRCORE blade	chips		
D	YA029	2909	30	31		AIRCORE blade	chips		
D	YA030	2910	0	3		AIRCORE blade	chips		
D	YA030	2911	3	6		AIRCORE blade	chips		
D	YA030	2912	6	9		AIRCORE blade	chips		
D	YA030	2913	9	12		AIRCORE blade	chips		
D	YA030	2914	12	15		AIRCORE blade	chips		
D	YA030	2915	15	18		AIRCORE blade	chips		
D	YA030	2916	18	21		AIRCORE blade	chips		
D	YA030	2917	21	24		AIRCORE blade	chips		
D	YA030	2918	24	27		AIRCORE blade	chips		
D	YA030	2919	27	30		AIRCORE blade	chips		
D	YA030	2920	30	33		AIRCORE blade	chips		
D	YA030	2921	33	36		AIRCORE blade	chips		
D	YA030	2922	36	39		AIRCORE blade	chips		
D	YA030	2923	39	41		AIRCORE blade	chips		
D	YA031	2924	0	3		AIRCORE blade	chips		
D	YA031	2925	3	6		AIRCORE blade	chips		
D	YA031	2926	6	9		AIRCORE blade	chips		
D	YA031	2927	9	12		AIRCORE blade	chips		
D	YA031	2928	12	15		AIRCORE blade	chips		
D	YA031	2929	15	18		AIRCORE blade	chips		
D	YA031	2930	18	21		AIRCORE blade	chips		
D	YA031	2931	21	24		AIRCORE blade	chips		
D	YA031	2932	24	27		AIRCORE blade	chips		
D	YA031	2933	27	30		AIRCORE blade	chips		
D	YA031	2934	30	33		AIRCORE blade	chips		
D	YA031	2935	33	36		AIRCORE blade	chips		
D	YA031	2936	36	37		AIRCORE blade	chips		
D	YA032	2937	0	3		AIRCORE blade	chips		
D	YA032	2938	3	6		AIRCORE blade	chips		
D	YA032	2939	6	9		AIRCORE blade	chips		
D	YA032	2940	9	12		AIRCORE blade	chips		
D	YA032	2941	12	15		AIRCORE blade	chips		
D	YA032	2942	15	18		AIRCORE blade	chips		
D	YA032	2943	18	21		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA032	2944	21	24		AIRCORE blade	chips		
D	YA032	2945	24	25		AIRCORE blade	chips		
D	YA033	2946	0	3		AIRCORE blade	chips		
D	YA033	2947	3	6		AIRCORE blade	chips		
D	YA033	2948	6	9		AIRCORE blade	chips		
D	YA033	2949	9	12		AIRCORE blade	chips		
D	YA033	2950	12	15		AIRCORE blade	chips		
D	YA033	2951	15	18		AIRCORE blade	chips		
D	YA033	2952	18	21		AIRCORE blade	chips		
D	YA033	2953	21	24		AIRCORE blade	chips		
D	YA033	2954	24	27		AIRCORE blade	chips		
D	YA033	2955	27	30		AIRCORE blade	chips		
D	YA033	2956	30	33		AIRCORE blade	chips		
D	YA033	2957	33	36		AIRCORE blade	chips		
D	YA033	2958	36	38		AIRCORE blade	chips		
D	YA034	2959	0	3		AIRCORE blade	chips		
D	YA034	2960	3	6		AIRCORE blade	chips		
D	YA034	2961	6	9		AIRCORE blade	chips		
D	YA034	2962	9	10		AIRCORE blade	chips		
D	YA035	2963	0	3		AIRCORE blade	chips		
D	YA035	2964	3	6		AIRCORE blade	chips		
D	YA035	2965	6	9		AIRCORE blade	chips		
D	YA035	2966	9	12		AIRCORE blade	chips		
D	YA035	2967	12	15		AIRCORE blade	chips		
D	YA035	2968	15	18		AIRCORE blade	chips		
D	YA036	2969	0	3		AIRCORE blade	chips		
D	YA036	2970	3	6		AIRCORE blade	chips		
D	YA036	2971	6	9		AIRCORE blade	chips		
D	YA036	2972	9	12		AIRCORE blade	chips		
D	YA036	2973	12	15		AIRCORE blade	chips		
D	YA036	2974	15	18		AIRCORE blade	chips		
D	YA036	2975	18	21		AIRCORE blade	chips		
D	YA036	2976	21	24		AIRCORE blade	chips		
D	YA036	2977	24	27		AIRCORE blade	chips		
D	YA036	2978	27	30		AIRCORE blade	chips		
D	YA036	2979	30	33		AIRCORE blade	chips		
D	YA036	2980	33	36		AIRCORE blade	chips		
D	YA036	2981	36	39		AIRCORE blade	chips		
D	YA036	2982	39	42		AIRCORE blade	chips		
D	YA036	2983	42	43		AIRCORE blade	chips		
D	YA037	2984	0	3		AIRCORE blade	chips		
D	YA037	2985	3	6		AIRCORE blade	chips		
D	YA037	2986	6	9		AIRCORE blade	chips		
D	YA037	2987	9	12		AIRCORE blade	chips		
D	YA037	2988	12	15		AIRCORE blade	chips		
D	YA037	2989	15	18		AIRCORE blade	chips		
D	YA037	2990	18	21		AIRCORE blade	chips		
D	YA037	2991	21	24		AIRCORE blade	chips		
D	YA037	2992	24	27		AIRCORE blade	chips		
D	YA037	2993	27	30		AIRCORE blade	chips		
D	YA037	2994	30	33		AIRCORE blade	chips		
D	YA037	2995	33	36		AIRCORE blade	chips		
D	YA037	2996	36	39		AIRCORE blade	chips		
D	YA037	2997	39	42		AIRCORE blade	chips		
D	YA037	2998	42	45		AIRCORE blade	chips		
			SAMPLE BAG DISINTEGRATE						
			- NO SAMPLE						
D		2999				AIRCORE blade	chips		
D	YA037	3000	45	48		AIRCORE blade	chips		
D	YA038	3001	0	3		AIRCORE blade	chips		
D	YA038	3002	3	6		AIRCORE blade	chips		
D	YA038	3003	6	9		AIRCORE blade	chips		
D	YA038	3004	9	11		AIRCORE blade	chips		
D	YA039	3005	0	3		AIRCORE blade	chips		
D	YA039	3006	3	6		AIRCORE blade	chips		
D	YA040	3007	0	3		AIRCORE blade	chips		
D	YA040	3008	3	6		AIRCORE blade	chips		
D	YA040	3009	6	9		AIRCORE blade	chips		
D	YA040	3010	9	12		AIRCORE blade	chips		
D	YA040	3011	12	15		AIRCORE blade	chips		
D	YA040	3012	15	18		AIRCORE blade	chips		
D	YA040	3013	18	21		AIRCORE blade	chips		
D	YA040	3014	21	24		AIRCORE blade	chips		
D	YA040	3015	24	27		AIRCORE blade	chips		
D	YA040	3016	27	30		AIRCORE blade	chips		
D	YA040	3017	30	32		AIRCORE blade	chips		
D	YA041	3018	0	3		AIRCORE blade	chips		
D	YA041	3019	3	6		AIRCORE blade	chips		
D	YA041	3020	6	9		AIRCORE blade	chips		
D	YA041	3021	9	12		AIRCORE blade	chips		
D	YA041	3022	12	15		AIRCORE blade	chips		
D	YA041	3023	15	18		AIRCORE blade	chips		
D	YA041	3024	18	21		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA041	3025	21	24		AIRCORE blade	chips		
D	YA041	3026	24	27		AIRCORE blade	chips		
D	YA041	3027	27	28		AIRCORE blade	chips		
D	YA042	3028	0	3		AIRCORE blade	chips		
D	YA042	3029	3	6		AIRCORE blade	chips		
D	YA042	3030	6	9		AIRCORE blade	chips		
D	YA042	3031	9	12		AIRCORE blade	chips		
D	YA042	3032	12	15		AIRCORE blade	chips		
D	YA042	3033	15	18		AIRCORE blade	chips		
D	YA042	3034	18	21		AIRCORE blade	chips		
D	YA042	3035	21	24		AIRCORE blade	chips		
D	YA042	3036	24	26		AIRCORE blade	chips		
D	YA042	3037	26	28		AIRCORE blade	chips		
D	YA043	3038	0	3		AIRCORE blade	chips		
D	YA043	3039	3	6		AIRCORE blade	chips		
D	YA043	3040	6	9		AIRCORE blade	chips		
D	YA043	3041	9	12		AIRCORE blade	chips		
D	YA043	3042	12	15		AIRCORE blade	chips		
D	YA043	3043	15	18		AIRCORE blade	chips		
D	YA043	3044	18	21		AIRCORE blade	chips		
D	YA043	3045	21	24		AIRCORE blade	chips		
D	YA043	3046	24	27		AIRCORE blade	chips		
D	YA043	3047	27	28		AIRCORE blade	chips		
D	YA044	3048	0	3		AIRCORE blade	chips		
D	YA044	3049	3	6		AIRCORE blade	chips		
D	YA044	3050	6	9		AIRCORE blade	chips		
D	YA044	3051	9	12		AIRCORE blade	chips		
D	YA044	3052	12	15		AIRCORE blade	chips		
D	YA044	3053	15	18		AIRCORE blade	chips		
D	YA044	3054	18	21		AIRCORE blade	chips		
D	YA044	3055	21	24		AIRCORE blade	chips		
D	YA044	3056	24	27		AIRCORE blade	chips		
D	YA044	3057	27	28		AIRCORE blade	chips		
D	YA045	3058	0	3		AIRCORE blade	chips		
D	YA045	3059	3	6		AIRCORE blade	chips		
D	YA045	3060	6	9		AIRCORE blade	chips		
D	YA045	3061	9	12		AIRCORE blade	chips		
D	YA045	3062	12	15		AIRCORE blade	chips		
D	YA045	3063	15	18		AIRCORE blade	chips		
D	YA045	3064	18	21		AIRCORE blade	chips		
D	YA045	3065	21	23		AIRCORE blade	chips		
D	YA045	3066	23	24		AIRCORE blade	chips		
D	YA046	3067	0	3		AIRCORE blade	chips		
D	YA046	3068	3	6		AIRCORE blade	chips		
D	YA046	3069	6	9		AIRCORE blade	chips		
D	YA046	3070	9	12		AIRCORE blade	chips		
D	YA046	3071	12	15		AIRCORE blade	chips		
D	YA046	3072	15	18		AIRCORE blade	chips		
D	YA046	3073	18	21		AIRCORE blade	chips		
D	YA046	3074	21	24		AIRCORE blade	chips		
D	YA046	3075	24	27		AIRCORE blade	chips		
D	YA046	3076	27	30		AIRCORE blade	chips		
D	YA046	3077	30	33		AIRCORE blade	chips		
D	YA046	3078	33	36		AIRCORE blade	chips		
D	YA046	3079	36	37		AIRCORE blade	chips		
D	YA047	3080	0	3		AIRCORE blade	chips		
D	YA047	3081	3	6		AIRCORE blade	chips		
D	YA047	3082	6	9		AIRCORE blade	chips		
D	YA047	3083	9	12		AIRCORE blade	chips		
D	YA047	3084	12	15		AIRCORE blade	chips		
D	YA047	3085	15	18		AIRCORE blade	chips		
D	YA047	3086	18	21		AIRCORE blade	chips		
D	YA047	3087	21	24		AIRCORE blade	chips		
D	YA047	3088	24	27		AIRCORE blade	chips		
D	YA047	3089	27	30		AIRCORE blade	chips		
D	YA047	3090	30	32		AIRCORE blade	chips		
D	YA048	3091	0	3		AIRCORE blade	chips		
D	YA048	3092	3	6		AIRCORE blade	chips		
D	YA048	3093	6	9		AIRCORE blade	chips		
D	YA048	3094	9	12		AIRCORE blade	chips		
D	YA048	3095	12	15		AIRCORE blade	chips		
D	YA048	3096	15	18		AIRCORE blade	chips		
D	YA048	3097	18	21		AIRCORE blade	chips		
D	YA048	3098	21	24		AIRCORE blade	chips		
D	YA048	3099	24	27		AIRCORE blade	chips		
D	YA048	3100	27	30		AIRCORE blade	chips		
D	YA048	3101	30	33		AIRCORE blade	chips		
D	YA048	3102	33	35		AIRCORE blade	chips		
D	YA049	3103	0	3		AIRCORE blade	chips		
D	YA049	3104	3	6		AIRCORE blade	chips		
D	YA049	3105	6	9		AIRCORE blade	chips		
D	YA049	3106	9	12		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA049	3107	12	15		AIRCORE blade	chips		
D	YA049	3108	15	16		AIRCORE blade	chips		
D	YA050	3109	0	3		AIRCORE blade	chips		
D	YA050	3110	3	6		AIRCORE blade	chips		
D	YA050	3111	6	9		AIRCORE blade	chips		
D	YA050	3112	9	12		AIRCORE blade	chips		
D	YA050	3113	12	15		AIRCORE blade	chips		
D	YA050	3114	15	18		AIRCORE blade	chips		
D	YA050	3115	18	21		AIRCORE blade	chips		
D	YA050	3116	21	24		AIRCORE blade	chips		
D	YA050	3117	24	27		AIRCORE blade	chips		
D	YA050	3118	27	29		AIRCORE blade	chips		
D	YA051	3119	0	3		AIRCORE blade	chips		
D	YA051	3120	3	6		AIRCORE blade	chips		
D	YA051	3121	6	9		AIRCORE blade	chips		
D	YA051	3122	9	12		AIRCORE blade	chips		
D	YA051	3123	12	14		AIRCORE blade	chips		
D	YA052	3124	0	3		AIRCORE blade	chips		
D	YA052	3125	3	6		AIRCORE blade	chips		
D	YA052	3126	6	9		AIRCORE blade	chips		
D	YA052	3127	9	12		AIRCORE blade	chips		
D	YA052	3128	12	15		AIRCORE blade	chips		
D	YA052	3129	15	18		AIRCORE blade	chips		
D	YA052	3130	18	21		AIRCORE blade	chips		
D	YA052	3131	21	25		AIRCORE blade	chips		
D	YA053	3132	0	3		AIRCORE blade	chips		
D	YA053	3133	3	6		AIRCORE blade	chips		
D	YA053	3134	6	9		AIRCORE blade	chips		
D	YA053	3135	9	12		AIRCORE blade	chips		
D	YA053	3136	12	14		AIRCORE blade	chips		
D	YA054	3137	0	3		AIRCORE blade	chips		
D	YA054	3138	3	6		AIRCORE blade	chips		
D	YA054	3139	6	9		AIRCORE blade	chips		
D	YA054	3140	9	12		AIRCORE blade	chips		
D	YA054	3141	12	15		AIRCORE blade	chips		
D	YA054	3142	15	18		AIRCORE blade	chips		
D	YA054	3143	18	20		AIRCORE blade	chips		
D	YA055	3144	0	3		AIRCORE blade	chips		
D	YA055	3145	3	6		AIRCORE blade	chips		
D	YA055	3146	6	9		AIRCORE blade	chips		
D	YA055	3147	9	12		AIRCORE blade	chips		
D	YA055	3148	12	15		AIRCORE blade	chips		
D	YA055	3149	15	18		AIRCORE blade	chips		
D	YA055	3150	18	21		AIRCORE blade	chips		
D	YA055	3151	21	23		AIRCORE blade	chips		
D	YA056	3152	0	3		AIRCORE blade	chips		
D	YA056	3153	3	6		AIRCORE blade	chips		
D	YA056	3154	6	9		AIRCORE blade	chips		
D	YA056	3155	9	12		AIRCORE blade	chips		
D	YA056	3156	12	15		AIRCORE blade	chips		
D	YA056	3157	15	18		AIRCORE blade	chips		
D	YA056	3158	18	19		AIRCORE blade	chips		
D	YA057	3159	0	3		AIRCORE blade	chips		
D	YA057	3160	3	6		AIRCORE blade	chips		
D	YA057	3161	6	9		AIRCORE blade	chips		
D	YA057	3162	9	12		AIRCORE blade	chips		
D	YA057	3163	12	15		AIRCORE blade	chips		
D	YA057	3164	15	17		AIRCORE blade	chips		
D	YA058	3165	0	3		AIRCORE blade	chips		
D	YA058	3166	3	6		AIRCORE blade	chips		
D	YA058	3167	6	9		AIRCORE blade	chips		
D	YA058	3168	9	12		AIRCORE blade	chips		
D	YA058	3169	12	15		AIRCORE blade	chips		
D	YA058	3170	15	18		AIRCORE blade	chips		
D	YA058	3171	18	21		AIRCORE blade	chips		
D	YA058	3172	21	24		AIRCORE blade	chips		
D	YA058	3173	24	27		AIRCORE blade	chips		
D	YA058	3174	27	28		AIRCORE blade	chips		
D	YA059	3175	0	3		AIRCORE blade	chips		
D	YA059	3176	3	6		AIRCORE blade	chips		
D	YA059	3177	6	9		AIRCORE blade	chips		
D	YA059	3178	9	12		AIRCORE blade	chips		
D	YA059	3179	12	14		AIRCORE blade	chips		
D	YA059	3180	14	15		AIRCORE blade	chips		
D	YA060	3181	0	3		AIRCORE blade	chips		
D	YA060	3182	3	6		AIRCORE blade	chips		
D	YA060	3183	6	9		AIRCORE blade	chips		
D	YA060	3184	9	12		AIRCORE blade	chips		
D	YA060	3185	12	14		AIRCORE blade	chips		
D	YA060	3186	14	15		AIRCORE blade	chips		
D	YA061	3187	0	3		AIRCORE blade	chips		
D	YA061	3188	3	6		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA061	3189	6	9		AIRCORE blade	chips		
D	YA061	3190	9	12		AIRCORE blade	chips		
D	YA061	3191	12	15		AIRCORE blade	chips		
D	YA061	3192	15	18		AIRCORE blade	chips		
D	YA062	3193	0	3		AIRCORE blade	chips		
D	YA062	3194	3	6		AIRCORE blade	chips		
D	YA062	3195	6	9		AIRCORE blade	chips		
D	YA062	3196	9	12		AIRCORE blade	chips		
D	YA062	3197	12	15		AIRCORE blade	chips		
D	YA062	3198	15	18		AIRCORE blade	chips		
D	YA062	3199	18	21		AIRCORE blade	chips		
D	YA062	3200	21	24		AIRCORE blade	chips		
D	YA062	3201	24	27		AIRCORE blade	chips		
D	YA062	3202	27	30		AIRCORE blade	chips		
D	YA062	3203	30	33		AIRCORE blade	chips		
D	YA062	3204	33	34		AIRCORE blade	chips		
D	YA063	3205	0	3		AIRCORE blade	chips		
D	YA063	3206	3	6		AIRCORE blade	chips		
D	YA063	3207	6	9		AIRCORE blade	chips		
D	YA063	3208	9	10		AIRCORE blade	chips		
D	YA063	3209	10	11		AIRCORE blade	chips		
D	YA064	3210	0	3		AIRCORE blade	chips		
D	YA064	3211	3	6		AIRCORE blade	chips		
D	YA064	3212	6	9		AIRCORE blade	chips		
D	YA064	3213	9	12		AIRCORE blade	chips		
D	YA064	3214	12	15		AIRCORE blade	chips		
D	YA064	3215	15	16		AIRCORE blade	chips		
D	YA064	3216	16	17		AIRCORE blade	chips		
D	YA065	3217	0	3		AIRCORE blade	chips		
D	YA065	3218	3	6		AIRCORE blade	chips		
D	YA065	3219	6	9		AIRCORE blade	chips		
D	YA065	3220	9	12		AIRCORE blade	chips		
D	YA065	3221	12	15		AIRCORE blade	chips		
D	YA065	3222	15	18		AIRCORE blade	chips		
D	YA065	3223	18	21		AIRCORE blade	chips		
D	YA065	3224	21	24		AIRCORE blade	chips		
D	YA065	3225	24	27		AIRCORE blade	chips		
D	YA065	3226	27	28		AIRCORE blade	chips		
D	YA066	3227	0	3		AIRCORE blade	chips		
D	YA066	3228	3	6		AIRCORE blade	chips		
D	YA066	3229	6	9		AIRCORE blade	chips		
D	YA066	3230	9	12		AIRCORE blade	chips		
D	YA066	3231	12	15		AIRCORE blade	chips		
D	YA066	3232	15	18		AIRCORE blade	chips		
D	YA066	3233	18	21		AIRCORE blade	chips		
D	YA066	3234	21	24		AIRCORE blade	chips		
D	YA066	3235	24	27		AIRCORE blade	chips		
D	YA066	3236	27	30		AIRCORE blade	chips		
D	YA066	3237	30	33		AIRCORE blade	chips		
D	YA066	3238	33	36		AIRCORE blade	chips		
D	YA066	3239	36	39		AIRCORE blade	chips		
D	YA066	3240	39	42		AIRCORE blade	chips		
D	YA066	3241	42	43		AIRCORE blade	chips		
D	YA067	3242	0	3		AIRCORE blade	chips		
D	YA067	3243	3	6		AIRCORE blade	chips		
D	YA067	3244	6	9		AIRCORE blade	chips		
D	YA067	3245	9	12		AIRCORE blade	chips		
D	YA067	3246	12	15		AIRCORE blade	chips		
D	YA067	3247	15	18		AIRCORE blade	chips		
D	YA067	3248	18	21		AIRCORE blade	chips		
D	YA067	3249	21	24		AIRCORE blade	chips		
D	YA067	3250	24	27		AIRCORE blade	chips		
D	YA067	3251	27	30		AIRCORE blade	chips		
D	YA068	3252	0	3		AIRCORE blade	chips		
D	YA068	3253	3	6		AIRCORE blade	chips		
D	YA068	3254	6	9		AIRCORE blade	chips		
D	YA068	3255	9	12		AIRCORE blade	chips		
D	YA068	3256	12	15		AIRCORE blade	chips		
D	YA068	3257	15	18		AIRCORE blade	chips		
D	YA068	3258	18	21		AIRCORE blade	chips		
D	YA068	3259	21	24		AIRCORE blade	chips		
D	YA068	3260	24	27		AIRCORE blade	chips		
D	YA068	3261	27	30		AIRCORE blade	chips		
D	YA068	3262	30	33		AIRCORE blade	chips		
D	YA068	3263	33	36		AIRCORE blade	chips		
D	YA068	3264	36	39		AIRCORE blade	chips		
D	YA068	3265	39	42		AIRCORE blade	chips		
D	YA069	3266	0	3		AIRCORE blade	chips		
D	YA069	3267	3	6		AIRCORE blade	chips		
D	YA069	3268	6	9		AIRCORE blade	chips		
D	YA069	3269	9	12		AIRCORE blade	chips		
D	YA069	3270	12	15		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA069	3271	15	18		AIRCORE blade	chips		
D	YA069	3272	18	21		AIRCORE blade	chips		
D	YA069	3273	21	24		AIRCORE blade	chips		
D	YA070	3274	0	3		AIRCORE blade	chips		
D	YA070	3275	3	6		AIRCORE blade	chips		
D	YA070	3276	6	9		AIRCORE blade	chips		
D	YA070	3277	9	12		AIRCORE blade	chips		
D	YA070	3278	12	15		AIRCORE blade	chips		
D	YA070	3279	15	18		AIRCORE blade	chips		
D	YA070	3280	18	21		AIRCORE blade	chips		
D	YA070	3281	21	23		AIRCORE blade	chips		
D	YA071	3282	0	3		AIRCORE blade	chips		
D	YA071	3283	3	6		AIRCORE blade	chips		
D	YA071	3284	6	9		AIRCORE blade	chips		
D	YA071	3285	9	12		AIRCORE blade	chips		
D	YA071	3286	12	15		AIRCORE blade	chips		
D	YA071	3287	15	18		AIRCORE blade	chips		
D	YA071	3288	18	21		AIRCORE blade	chips		
D	YA072	3289	0	3		AIRCORE blade	chips		
D	YA072	3290	3	6		AIRCORE blade	chips		
D	YA072	3291	6	9		AIRCORE blade	chips		
D	YA072	3292	9	12		AIRCORE blade	chips		
D	YA072	3293	12	15		AIRCORE blade	chips		
D	YA072	3294	15	18		AIRCORE blade	chips		
D	YA072	3295	18	21		AIRCORE blade	chips		
D	YA072	3296	21	22		AIRCORE blade	chips		
D	YA073	3297	0	3		AIRCORE blade	chips		
D	YA073	3298	3	6		AIRCORE blade	chips		
D	YA073	3299	6	9		AIRCORE blade	chips		
D	YA073	3300	9	12		AIRCORE blade	chips		
D	YA073	3301	12	15		AIRCORE blade	chips		
D	YA073	3302	15	18		AIRCORE blade	chips		
D	YA073	3303	18	21		AIRCORE blade	chips		
D	YA073	3304	21	24		AIRCORE blade	chips		
D	YA073	3305	24	27		AIRCORE blade	chips		
D	YA073	3306	27	30		AIRCORE blade	chips		
D	YA073	3307	30	33		AIRCORE blade	chips		
D	YA073	3308	33	35		AIRCORE blade	chips		
D	YA074	3309	0	3		AIRCORE blade	chips		
D	YA074	3310	3	6		AIRCORE blade	chips		
D	YA074	3311	6	9		AIRCORE blade	chips		
D	YA074	3312	9	12		AIRCORE blade	chips		
D	YA074	3313	12	15		AIRCORE blade	chips		
D	YA074	3314	15	18		AIRCORE blade	chips		
D	YA074	3315	18	21		AIRCORE blade	chips		
D	YA074	3316	21	24		AIRCORE blade	chips		
D	YA074	3317	24	25		AIRCORE blade	chips		
D	YA075	3318	0	3		AIRCORE blade	chips		
D	YA075	3319	3	6		AIRCORE blade	chips		
D	YA075	3320	6	9		AIRCORE blade	chips		
D	YA075	3321	9	12		AIRCORE blade	chips		
D	YA075	3322	12	15		AIRCORE blade	chips		
D	YA075	3323	15	18		AIRCORE blade	chips		
D	YA075	3324	18	21		AIRCORE blade	chips		
D	YA075	3325	21	24		AIRCORE blade	chips		
D	YA075	3326	24	26		AIRCORE blade	chips		
D	YA076	3327	0	3		AIRCORE blade	chips		
D	YA076	3328	3	6		AIRCORE blade	chips		
D	YA076	3329	6	9		AIRCORE blade	chips		
D	YA076	3330	9	12		AIRCORE blade	chips		
D	YA076	3331	12	15		AIRCORE blade	chips		
D	YA076	3332	15	18		AIRCORE blade	chips		
D	YA077	3333	0	3		AIRCORE blade	chips		
D	YA077	3334	3	6		AIRCORE blade	chips		
D	YA077	3335	6	9		AIRCORE blade	chips		
D	YA077	3336	9	12		AIRCORE blade	chips		
D	YA077	3337	12	15		AIRCORE blade	chips		
D	YA077	3338	15	18		AIRCORE blade	chips		
D	YA077	3339	18	21		AIRCORE blade	chips		
D	YA077	3340	21	22		AIRCORE blade	chips		
D	YA078	3341	0	3		AIRCORE blade	chips		
D	YA078	3342	3	6		AIRCORE blade	chips		
D	YA078	3343	6	9		AIRCORE blade	chips		
D	YA078	3344	9	12		AIRCORE blade	chips		
D	YA078	3345	12	15		AIRCORE blade	chips		
D	YA078	3346	15	18		AIRCORE blade	chips		
D	YA078	3347	18	21		AIRCORE blade	chips		
D	YA078	3348	21	24		AIRCORE blade	chips		
D	YA078	3349	24	27		AIRCORE blade	chips		
D	YA079	3350	0	3		AIRCORE blade	chips		
D	YA079	3351	3	6		AIRCORE blade	chips		
D	YA079	3352	6	9		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA079	3353	9	12		AIRCORE blade	chips		
D	YA079	3354	12	15		AIRCORE blade	chips		
D	YA079	3355	15	18		AIRCORE blade	chips		
D	YA079	3356	18	21		AIRCORE blade	chips		
D	YA079	3357	21	24		AIRCORE blade	chips		
D	YA079	3358	24	27		AIRCORE blade	chips		
D	YA079	3359	27	30		AIRCORE blade	chips		
D	YA079	3360	30	33		AIRCORE blade	chips		
D	YA080	3361	0	3		AIRCORE blade	chips		
D	YA080	3362	3	6		AIRCORE blade	chips		
D	YA080	3363	6	9		AIRCORE blade	chips		
D	YA080	3364	9	12		AIRCORE blade	chips		
D	YA080	3365	12	15		AIRCORE blade	chips		
D	YA080	3366	15	18		AIRCORE blade	chips		
D	YA080	3367	18	21		AIRCORE blade	chips		
D	YA080	3368	21	24		AIRCORE blade	chips		
D	YA080	3369	24	27		AIRCORE blade	chips		
D	YA080	3370	27	30		AIRCORE blade	chips		
D	YA080	3371	30	33		AIRCORE blade	chips		
D	YA081	3372	0	3		AIRCORE blade	chips		
D	YA081	3373	3	5		AIRCORE blade	chips		
D	YA082	3374	0	3		AIRCORE blade	chips		
D	YA082	3375	3	6		AIRCORE blade	chips		
D	YA082	3376	6	9		AIRCORE blade	chips		
D	YA082	3377	9	12		AIRCORE blade	chips		
D	YA082	3378	12	16		AIRCORE blade	chips		
D	YA083	3379	0	3		AIRCORE blade	chips		
D	YA083	3380	3	6		AIRCORE blade	chips		
D	YA084	3381	0	3		AIRCORE blade	chips		
D	YA084	3382	3	6		AIRCORE blade	chips		
D	YA085	3383	0	3		AIRCORE blade	chips		
D	YA085	3384	3	6		AIRCORE blade	chips		
D	YA085	3385	6	9		AIRCORE blade	chips		
D	YA085	3386	9	12		AIRCORE blade	chips		
D	YA085	3387	12	15		AIRCORE blade	chips		
D	YA085	3388	15	18		AIRCORE blade	chips		
D	YA085	3389	18	21		AIRCORE blade	chips		
D	YA085	3390	21	22		AIRCORE blade	chips		
D	YA086	3391	0	3		AIRCORE blade	chips		
D	YA086	3392	3	6		AIRCORE blade	chips		
D	YA086	3393	6	8		AIRCORE blade	chips		
D	YA087	3394	0	3		AIRCORE blade	chips		
D	YA087	3395	3	6		AIRCORE blade	chips		
D	YA087	3396	6	9		AIRCORE blade	chips		
D	YA087	3397	9	12		AIRCORE blade	chips		
D	YA087	3398	12	15		AIRCORE blade	chips		
D	YA087	3399	15	18		AIRCORE blade	chips		
D	YA087	3400	18	21		AIRCORE blade	chips		
D	YA087	3401	21	24		AIRCORE blade	chips		
D	YA087	3402	24	27		AIRCORE blade	chips		
D	YA087	3403	27	30		AIRCORE blade	chips		
D	YA087	3404	30	33		AIRCORE blade	chips		
D	YA087	3405	33	34		AIRCORE blade	chips		
D	YA088	3406	0	3		AIRCORE blade	chips		
D	YA088	3407	3	6		AIRCORE blade	chips		
D	YA088	3408	6	9		AIRCORE blade	chips		
D	YA088	3409	9	12		AIRCORE blade	chips		
D	YA089	3410	0	3		AIRCORE blade	chips		
D	YA089	3411	3	6		AIRCORE blade	chips		
D	YA089	3412	6	9		AIRCORE blade	chips		
D	YA089	3413	9	12		AIRCORE blade	chips		
D	YA089	3414	12	15		AIRCORE blade	chips		
D	YA089	3415	15	18		AIRCORE blade	chips		
D	YA090	3416	0	3		AIRCORE blade	chips		
D	YA090	3417	3	6		AIRCORE blade	chips		
D	YA090	3418	6	9		AIRCORE blade	chips		
D	YA090	3419	9	12		AIRCORE blade	chips		
D	YA090	3420	12	15		AIRCORE blade	chips		
D	YA090	3421	15	18		AIRCORE blade	chips		
D	YA090	3422	18	21		AIRCORE blade	chips		
D	YA090	3423	21	24		AIRCORE blade	chips		
D	YA091	3424	0	3		AIRCORE blade	chips		
D	YA091	3425	3	6		AIRCORE blade	chips		
D	YA091	3426	6	9		AIRCORE blade	chips		
D	YA091	3427	9	12		AIRCORE blade	chips		
D	YA091	3428	12	15		AIRCORE blade	chips		
D	YA091	3429	15	18		AIRCORE blade	chips		
D	YA091	3430	18	21		AIRCORE blade	chips		
D	YA091	3431	21	24		AIRCORE blade	chips		
D	YA091	3432	24	27		AIRCORE blade	chips		
D	YA091	3433	27	28		AIRCORE blade	chips		
D	YA092	3434	0	3		AIRCORE blade	chips		

H1000	Hole_ID	Sample_ID	from	to	insert	drill method	sample type	comments	geol desc
D	YA092	3435	3	6		AIRCORE blade	chips		
D	YA092	3436	6	9		AIRCORE blade	chips		
D	YA092	3437	9	12		AIRCORE blade	chips		
D	YA093	3438	0	3		AIRCORE blade	chips		
D	YA093	3439	3	6		AIRCORE blade	chips		
D	YA093	3440	6	9		AIRCORE blade	chips		
D	YA093	3441	9	12		AIRCORE blade	chips		
D	YA093	3442	12	15		AIRCORE blade	chips		
D	YA093	3443	15	18		AIRCORE blade	chips		
D	YA093	3444	18	21		AIRCORE blade	chips		
D	YA093	3445	21	24		AIRCORE blade	chips		
D	YA093	3446	24	27		AIRCORE blade	chips		
D	YA093	3447	27	30		AIRCORE blade	chips		
D	YA093	3448	30	32		AIRCORE blade	chips		
D	YA094	3449	0	3		AIRCORE blade	chips		
D	YA094	3450	3	6		AIRCORE blade	chips		
D	YA094	3451	6	9		AIRCORE blade	chips		
D	YA094	3452	9	12		AIRCORE blade	chips		
D	YA094	3453	12	15		AIRCORE blade	chips		
D	YA094	3454	15	18		AIRCORE blade	chips		
D	YA094	3455	18	21		AIRCORE blade	chips		
D	YA094	3456	21	24		AIRCORE blade	chips		
D	YA094	3457	24	26		AIRCORE blade	chips		
D	YA095	3458	0	3		AIRCORE blade	chips		
D	YA095	3459	3	6		AIRCORE blade	chips		
D	YA095	3460	6	9		AIRCORE blade	chips		
D	YA095	3461	9	12		AIRCORE blade	chips		
D	YA095	3462	12	15		AIRCORE blade	chips		
D	YA095	3463	15	18		AIRCORE blade	chips		
D	YA095	3464	18	21		AIRCORE blade	chips		
D	YA095	3465	21	24		AIRCORE blade	chips		
D	YA095	3466	24	27		AIRCORE blade	chips		
D	YA095	3467	27	30		AIRCORE blade	chips		
D	YA095	3468	30	33		AIRCORE blade	chips		
D	YA096	3469	0	3		AIRCORE blade	chips		
D	YA096	3470	3	6		AIRCORE blade	chips		
D	YA096	3471	6	9		AIRCORE blade	chips		
D	YA096	3472	9	12		AIRCORE blade	chips		
D	YA096	3473	12	15		AIRCORE blade	chips		
D	YA096	3474	15	18		AIRCORE blade	chips		
D	YA096	3475	18	21		AIRCORE blade	chips		
D	YA096	3476	21	24		AIRCORE blade	chips		
D	YA096	3477	24	27		AIRCORE blade	chips		
D	YA096	3478	27	30		AIRCORE blade	chips		
D	YA096	3479	30	32		AIRCORE blade	chips		
D	YA097	3480	0	3		AIRCORE blade	chips		
D	YA097	3481	3	6		AIRCORE blade	chips		
D	YA097	3482	6	9		AIRCORE blade	chips		
D	YA097	3483	9	12		AIRCORE blade	chips		
D	YA097	3484	12	15		AIRCORE blade	chips		
D	YA097	3485	15	18		AIRCORE blade	chips		
D	YA097	3486	18	21		AIRCORE blade	chips		
D	YA097	3487	21	24		AIRCORE blade	chips		
D	YA097	3488	24	27		AIRCORE blade	chips		
D	YA097	3489	27	30		AIRCORE blade	chips		
D	YA097	3490	30	33		AIRCORE blade	chips		
D	YA097	3491	33	36		AIRCORE blade	chips		
D	YA098	3492	0	3		AIRCORE blade	chips		
D	YA098	3493	3	6		AIRCORE blade	chips		
D	YA098	3494	6	9		AIRCORE blade	chips		
D	YA098	3495	9	12		AIRCORE blade	chips		
D	YA098	3496	12	15		AIRCORE blade	chips		
D	YA098	3497	15	18		AIRCORE blade	chips		
D	YA098	3498	18	21		AIRCORE blade	chips		
D	YA098	3499	21	24		AIRCORE blade	chips		
D	YA098	3500	24	27		AIRCORE blade	chips		
D	YA098	3501	27	30		AIRCORE blade	chips		
D	YA098	3502	30	33		AIRCORE blade	chips		
D	YA098	3503	33	36		AIRCORE blade	chips		
D	YA099	3504	0	3		AIRCORE blade	chips		
D	YA099	3505	3	6		AIRCORE blade	chips		
D	YA099	3506	6	9		AIRCORE blade	chips		
D	YA099	3507	9	12		AIRCORE blade	chips		
D	YA099	3508	12	13		AIRCORE blade	chips		
D	YA100	3509	0	3		AIRCORE blade	chips		
D	YA100	3510	3	6		AIRCORE blade	chips		
D	YA100	3511	6	9		AIRCORE blade	chips		
D	YA100	3512	9	12		AIRCORE blade	chips		
D	YA100	3513	12	15		AIRCORE blade	chips		
D	YA100	3514	15	18		AIRCORE blade	chips		
D	YA100	3515	18	21		AIRCORE blade	chips		
D	YA100	3516	21	24		AIRCORE blade	chips		

[illegible]

As ppm IC3E	Ca ppm IC3E	Ce ppm IC3E	Co ppm IC3E	Cr ppm IC3E	Cu ppm IC3E	Fe ppm IC3E	K ppm IC3E	Mg ppm IC3E	Mn ppm IC3E	Na ppm IC3E	Ni ppm IC3E
3	10	10	2	2	2	100	10	10	5	10	2
6	45100	25	6	17	15	18200	5400	7850	100	2450	14
<3	2750	<10	2	12	9	8150	1550	2350	42	2000	9
4	270	<10	2	19	10	9100	3500	3350	42	3200	8
<3	130	<10	<2	18	15	6100	2450	2050	36	3600	4
<3	210	<10	2	16	46	5600	6750	4200	46	3750	5
<3	160	30	4	18	54	6650	19300	5450	50	3600	7
<3	550	110	18	31	210	46400	12300	6100	110	6650	43
4	850	80	38	28	155	89100	23100	5250	280	13000	66
<3	1650	70	36	31	82	91800	20100	8250	450	16000	58
<3	2300	35	33	27	86	81800	20700	9050	400	17500	47
<3	2350	25	36	27	88	77700	13900	11300	410	15100	62
<3	10600	35	84	27	100	80600	15100	27000	2800	21000	200
10	91200	20	8	23	13	35600	3300	8850	58	2000	10
<3	44800	45	3	7	8	10400	2300	4050	48	1600	5
<3	6550	50	3	4	6	5400	12200	1050	52	2400	5
4	800	75	<2	5	6	4350	38600	1100	32	3300	4
4	380	70	<2	4	8	4250	39400	800	44	3400	3
8	450	220	<2	3	10	4550	38800	700	48	6550	3
6	800	195	2	3	22	7150	44900	850	56	13000	3
6	750	210	4	4	64	18100	47800	1250	68	18500	5
4	950	160	4	4	70	14100	55200	1700	86	17300	6
4	154000	15	5	7	14	9550	2700	9650	50	1600	8
6	43900	15	4	13	12	17800	2900	3300	44	2200	6
10	150000	20	13	14	12	21700	2800	6400	64	2000	8
4	84700	25	3	6	7	9450	5250	3400	54	1950	5
<3	2900	25	<2	2	9	5100	23100	550	56	2400	3
<3	800	30	<2	<2	5	4200	30700	430	50	2600	3
<3	600	45	<2	3	4	5050	32200	430	64	2650	2
6	370	125	2	3	9	8000	37100	950	74	3750	3
6	1100	160	3	2	18	17000	49700	1150	125	12000	3
6	1750	185	4	4	32	18300	45800	1100	150	15300	4
<3	3150	105	4	<2	25	16100	49400	1100	170	18200	4
4	2900	105	5	2	35	18400	45900	1500	210	18600	5
<3	3150	100	6	5	29	21500	45800	1850	300	19400	6
4	3450	130	6	5	31	24000	42900	2000	330	18400	6
<3	3350	105	5	3	19	20000	40200	1600	260	17000	5
4	2100	100	4	5	30	19500	43700	1700	195	19700	5
6	146000	20	6	10	12	14700	3200	6600	72	1800	8
4	37000	20	3	5	6	10300	2700	1700	36	1500	4
<3	25500	20	2	5	7	9000	4200	1650	48	1700	4
<3	1300	45	3	4	7	6800	4700	750	60	1500	3
4	340	40	<2	3	7	6350	5700	700	48	1700	3
4	300	80	<2	3	4	6550	33500	700	64	2700	3
<3	450	105	<2	4	6	7200	40200	1050	50	9350	<2
4	700	145	<2	3	8	10400	41500	1200	80	9750	2
4	1100	130	2	5	11	13700	41600	1250	140	12100	2
6	1150	195	3	6	46	29700	42000	1750	125	13600	4
6	2750	165	3	4	58	17600	50300	1300	145	19900	3
4	3500	130	4	5	54	21200	49200	1700	230	20700	4
4	116000	20	5	11	15	11800	4900	13600	78	1750	8
4	34000	55	2	11	9	10700	4800	4550	42	1650	5

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni	
	<3	19600	70	<2	8	6	6900	24000	2900	72	2950	4
	<3	1400	80	<2	6	5	5600	38800	1100	60	3400	<2
4	380	90	<2	5	5	4350	42500	650	54	3300	<2	
4	260	120	<2	6	4	4750	35000	400	70	3200	<2	
8	550	320	<2	6	10	4950	37900	550	105	7450	<2	
4	1850	200	2	3	18	9400	37400	1050	115	13300	2	
	<3	3500	155	3	6	12300	42300	1450	180	18800	2	
	<3	3250	120	2	4	10400	41600	1150	150	16800	2	
4	2100	120	4	3	16	13600	46200	1150	165	17600	3	
4	2100	165	6	7	29	23800	38200	2200	260	17200	6	
4	2450	115	5	3	30	15400	38900	1650	140	16900	4	
	<3	3300	110	4	5	14500	40000	1450	155	19900	4	
4	68700	20	4	10	11	11500	5400	6050	80	2200	7	
6	25900	20	4	19	10	22400	6050	4300	66	3100	7	
	<3	400	15	<2	3	6850	3250	600	42	2000	3	
4	1450	30	<2	4	7	6550	5900	600	68	2050	<2	
	<3	550	20	<2	7	7250	14800	1000	44	2700	6	
	<3	340	50	<2	5	6800	17300	850	50	2350	6	
	<3	320	35	<2	2	4300	49900	1150	42	2850	<2	
	<3	350	35	<2	<2	7	3750	39700	550	38	9250	<2
	<3	59300	15	3	7	8750	4200	6150	64	1500	6	
4	18700	25	3	13	8	15000	5000	3950	50	2550	6	
4	350	65	<2	5	5	8300	7750	750	58	1750	2	
4	850	100	<2	4	4	7200	20100	600	76	2250	<2	
4	360	125	<2	5	8	8500	37700	600	80	2800	<2	
	<3	260	195	<2	6	11700	42500	1150	84	3350	3	
6	380	195	3	6	21	12000	55800	1350	115	7150	3	
6	1800	220	2	4	15	12900	56700	1100	120	17600	3	
	<3	1650	105	2	12	11800	44500	950	105	16000	<2	
	<3	1800	115	3	14	13300	46200	1000	100	18600	3	
	<3	64600	15	3	10	8650	4250	7050	62	1550	6	
6	19400	25	3	15	7	25100	5350	3950	54	2100	5	
	<3	4050	55	<2	4	8400	15600	1100	58	1750	2	
	<3	1750	70	<2	6	10000	40400	1150	94	3100	2	
	<3	700	55	2	5	17200	49200	1750	105	8250	2	
	<3	1000	45	<2	3	11100	44500	1350	105	12900	3	
	<3	750	105	2	5	12600	48600	1650	140	8350	4	
	<3	1200	130	2	3	13900	54500	1200	135	12100	3	
	<3	1000	130	3	4	12900	51600	1200	115	11500	4	
	<3	60100	20	4	9	10500	5500	5900	80	1700	7	
4	30000	30	3	9	12	15400	7400	6400	64	3150	6	
	<3	500	50	<2	8	11500	18200	850	84	1950	2	
	<3	1000	65	<2	4	8900	44200	900	82	2750	2	
	<3	350	105	<2	5	11200	51500	900	110	3150	3	
	<3	220	90	<2	7	18900	50300	1650	140	4000	2	
4	600	135	2	5	23	21200	51400	1600	175	7700	2	
	<3	2150	105	2	4	14100	59500	1150	170	16900	5	
	<3	2450	110	4	6	16300	55700	1650	230	18200	3	
	<3	76300	15	3	8	10500	5050	8000	84	1850	6	
4	29200	35	3	12	12	14400	5300	5750	56	3300	7	
4	750	125	3	12	16	10400	5400	2150	86	2800	5	
6	1050	210	<2	6	17	8950	4700	1150	130	1900	4	
6	450	165	<2	6	13	6250	4700	1250	90	2000	3	
6	130	250	<2	7	10	5600	4150	800	84	1900	3	

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	175	180	<2	7	14	6950	4200	700	105	1750	3
6	135	230	<2	9	9	5050	10200	950	90	2050	3
4	140	175	<2	11	12	7150	30800	800	120	2700	3
10	300	410	<2	23	16	6850	46100	1000	80	5800	3
4	430	115	12	140	82	31800	20800	5200	120	7400	26
4	340	145	12	135	68	27300	39400	4350	115	9000	23
<3	1100	120	3	4	21	13800	49600	1150	120	14300	3
4	3350	180	3	5	14	15400	42300	1350	210	15700	2
4	2200	130	4	9	19	19700	37300	1500	260	14700	4
<3	260	15	3	7	8	7800	6450	3850	38	2450	5
4	77600	20	4	9	10	11900	5500	8400	92	2800	7
<3	17600	15	<2	6	7	10100	14800	2200	48	1700	4
<3	7450	25	<2	5	5	9450	31600	1150	70	2350	3
<3	1450	50	<2	6	9	8800	35900	1100	44	8800	3
<3	1000	60	<2	6	14	12000	44600	900	96	13600	3
<3	950	80	2	4	17	15100	47100	900	96	15600	4
4	1400	65	3	6	18	14100	45400	1000	80	16400	6
<3	900	70	4	7	18	19500	48600	1500	130	11900	7
<3	1700	75	3	4	9	14300	47500	1050	115	19000	5
<3	71300	10	3	7	12	8350	4250	10800	64	1800	7
<3	114000	<10	4	16	15	16200	3150	9550	78	4000	10
4	650	<10	7	49	17	70900	3650	3300	100	4000	19
<3	1400	<10	9	64	37	91200	4100	2600	125	3700	29
<3	950	<10	13	78	39	80800	10700	3100	250	7400	36
<3	600	<10	21	88	58	106000	11100	4600	210	7700	72
<3	1200	25	20	48	42	47200	25500	4300	120	13000	58
4	850	25	4	7	19	16300	33500	1100	92	19200	5
8	750	105	10	8	34	39400	31400	2300	135	21400	12
8	700	195	24	15	35	59300	13900	7700	320	26100	29
6	1050	90	5	6	30	16900	28900	1600	110	22600	6
4	4700	90	44	10	82	72000	25600	9900	3700	15000	27
4	7800	45	185	18	210	111000	16200	19500	8000	19500	86
4	65400	<10	4	11	23	9450	5150	5400	82	1800	8
4	30800	10	3	13	6	13300	3900	4150	84	1750	6
4	8900	<10	2	8	4	6950	2600	1450	64	1200	3
4	1200	15	<2	10	3	9150	5100	750	86	1900	2
4	230	45	<2	7	2	7750	19700	550	78	2400	<2
<3	250	45	<2	4	2	6200	31600	550	72	2900	<2
4	185	60	<2	8	4	9750	38900	600	120	3950	2
6	900	80	<2	6	9	17400	43100	1200	150	13800	3
10	800	55	2	5	48	22900	46800	1300	110	20800	3
6	1250	60	<2	6	12	13400	48600	1100	110	21300	3
8	211000	15	7	11	18	12200	5200	14900	120	3350	13
6	3000	<10	<2	8	6	10900	16900	2250	94	2650	3
6	800	<10	8	7	3	8150	26700	950	74	3500	<2
4	750	<10	<2	3	7	5350	33200	2250	105	15900	<2
4	178000	<10	4	9	12	9700	2150	6250	64	1800	6
6	116000	<10	5	14	10	13200	2150	5850	48	2700	7
10	144000	<10	4	11	21	11800	4900	17600	64	3600	12
6	215000	<10	5	10	24	8700	4200	28700	86	3150	12
12	127000	15	7	27	15	21700	5800	7750	130	3400	11
12	149000	15	5	18	17	18200	6100	11800	110	4500	11
6	73200	15	6	15	10	17300	2850	5850	105	1800	7
<3	8200	10	2	12	3	8500	800	1100	70	1250	4

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	91500	10	3	8	6	7450	1600	3650	48	1300	3
4	73700	<10	3	8	6	13300	1450	2150	64	950	4
8	124000	20	6	12	10	16500	4500	5200	88	1500	6
4	35600	<10	2	4	4	7900	5700	1150	68	2650	<2
4	9750	<10	<2	<2	3	7200	12800	750	90	3400	<2
4	2200	<10	<2	<2	<2	3450	22000	550	48	3500	<2
4	600	<10	<2	<2	<2	3150	25600	600	44	3750	<2
4	280	<10	<2	<2	4	5300	40000	600	78	4050	<2
6	300	<10	<2	<2	<2	3550	34200	650	46	3700	<2
6	210	<10	<2	5	<2	6900	32200	490	110	3550	<2
6	230	<10	<2	<2	3	7050	32500	650	92	3800	<2
4	1150	20	<2	<2	<2	4400	31700	470	60	14400	<2
6	1200	25	<2	3	3	8250	27100	750	100	19500	<2
6	49500	15	4	9	10	19000	9900	4600	125	2000	5
<3	10400	<10	<2	<2	2	8300	23300	3350	100	3850	<2
4	500	<10	<2	2	3	8100	29900	3450	150	3900	<2
<3	700	<10	<2	<2	4	8650	34100	3050	155	4050	<2
<3	1750	45	3	32	28	26400	54900	4550	200	24000	6
<3	340	<10	<2	3	4	10000	28300	3450	170	2350	<2
<3	600	<10	<2	<2	3	6200	27600	1800	105	9900	<2
<3	1350	30	<2	4	3	7800	34300	2350	150	29500	2
4	4200	<10	<2	5	5	11300	33400	1150	88	3400	<2
4	1300	55	<2	<2	4	6100	17800	1950	105	22200	<2
<3	1600	60	<2	<2	3	5700	37800	2900	115	20100	<2
<3	2250	70	2	3	3	10200	34800	2850	165	20100	<2
<3	3900	55	3	<2	4	14500	25000	2000	175	24500	4
4	83400	15	5	12	8	20500	3050	4750	58	1700	4
<3	6950	<10	<2	6	4	8150	4700	1950	70	1650	<2
<3	800	<10	<2	3	4	5650	9350	2550	66	1550	<2
<3	1800	<10	<2	15	4	9000	20400	5400	125	1750	<2
4	107000	15	4	8	14	11200	5550	19900	84	2150	6
6	13100	20	4	24	12	24800	6550	10600	105	2750	9
<3	550	<10	3	46	31	20600	12300	3900	48	6750	7
<3	1950	10	3	60	66	32200	22100	3500	76	12200	8
<3	1050	30	<2	26	23	10700	28000	1150	74	22400	<2
<3	1850	105	3	28	27	22500	24900	2400	90	22000	5
4	1000	<10	<2	3	5	8350	23900	1150	86	4400	<2
<3	3050	60	7	24	44	26900	26400	2850	145	23500	16
<3	2400	45	8	27	50	33900	24700	4000	165	25900	20
4	105000	40	7	12	15	16400	7550	17200	150	4050	11
4	1900	15	3	25	11	23400	8050	4200	82	4050	11
<3	7950	<10	2	16	9	11900	20700	2750	52	4650	5
<3	1300	<10	4	18	7	9550	26900	1850	64	5600	3
<3	450	20	<2	34	10	14700	24000	2300	62	15000	3
<3	650	50	4	105	23	29400	25800	4700	84	12300	14
4	750	135	4	72	22	26600	32100	3950	74	18500	15
4	1100	125	5	48	28	24800	32500	2300	76	20700	17
<3	1250	115	11	40	34	26900	30600	5000	165	25100	31
<3	3800	60	16	26	20	24500	33200	6250	180	30800	34
<3	5850	50	15	18	25	24800	29100	7000	220	34700	31
4	187000	25	6	8	14	10000	5350	25400	66	2550	8
4	1200	15	3	24	14	22200	8450	3900	60	5300	9
4	900	<10	2	27	24	15800	22400	2450	56	11800	5
<3	2450	<10	<2	29	22	20000	21800	1950	48	20100	6

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
△3	1700	10	3	36	35	25500	22700	1300	66	25800	7
△3	1250	30	6	52	94	37600	20700	2650	92	27100	19
△3	1950	25	8	34	88	33600	22100	2250	78	29900	29
△3	3050	80	10	27	54	25000	29200	2050	96	29700	30
△3	3400	50	10	29	31	22500	24900	1950	100	29500	22
△3	2650	40	9	27	32	24600	22000	2250	98	29300	22
△3	1900	45	8	35	24	25000	30700	1600	94	26100	15
△3	1550	20	7	30	22	29600	26700	2000	120	29900	15
△3	3150	25	10	28	24	26700	18000	3400	125	29900	21
△3	5800	35	15	27	18	27300	27100	5900	220	29800	41
4	89300	25	6	11	13	17200	7350	17600	135	3850	9
△3	7500	15	4	24	7	20800	3550	2800	82	2300	4
△3	650	10	3	11	14	14000	19300	3950	76	4950	3
△3	900	<10	<2	5	8	10500	26600	3600	105	7650	<2
△3	550	25	<2	7	14	9050	28800	3650	78	16700	3
△3	600	75	3	10	19	13000	38500	5450	80	15900	5
△3	800	75	4	13	29	17400	39500	4850	96	20800	7
△3	2650	40	3	5	32	11500	29700	1750	98	30800	5
△3	5050	55	4	6	40	16200	28800	1600	145	34200	6
△3	3600	35	4	7	50	15300	24800	2000	155	30700	5
△3	2000	25	4	5	45	17600	31500	2650	140	27700	4
△3	1500	40	4	4	52	15800	31200	3500	150	27300	5
△3	900	30	4	6	50	18700	22500	3250	135	29800	5
4	155000	15	4	9	15	10500	5500	24300	66	2750	7
6	1750	10	2	19	17	21000	9600	3400	60	3600	6
△3	600	<10	<2	8	23	8600	27000	1900	60	5850	<2
△3	1700	20	<2	5	54	8650	29100	2300	72	17300	<2
4	650	70	<2	7	31	11800	33300	3050	70	21000	2
4	550	95	<2	8	47	13300	31600	3550	88	21700	3
△3	1100	50	<2	4	48	11200	33300	2150	100	26800	3
△3	1100	40	3	3	58	13300	27800	2550	110	28200	3
△3	800	40	3	7	54	18000	31900	3900	135	22000	3
4	156000	20	5	8	15	11600	5850	15300	86	2600	7
4	3200	10	2	21	10	23400	12100	2200	70	3100	4
△3	2150	10	<2	6	9	10300	26800	2250	86	8150	<2
△3	1300	<10	<2	4	18	9850	34400	1350	74	23600	<2
△3	500	50	<2	7	44	14300	17800	2000	76	21600	<2
4	550	55	3	8	82	18400	26700	4150	120	21300	6
△3	700	45	4	6	72	16700	27700	3900	135	26100	6
△3	1000	50	4	5	66	18200	32000	3750	170	25200	5
4	1800	30	4	7	58	17600	25500	2750	160	29500	6
△3	2000	30	3	5	48	15000	26800	2600	135	28100	3
△3	2400	20	3	6	44	16700	28200	2050	135	29700	4
△3	1100	30	3	6	43	17200	36800	4650	145	23800	4
△3	1500	15	2	5	31	15100	30400	2400	115	27500	4
4	139000	20	4	8	14	12300	5750	17200	72	2700	7
△3	3800	15	2	25	9	24300	6350	3350	78	2750	7
△3	650	<10	<2	2	5	4300	23000	850	40	4050	<2
△3	81200	20	4	8	17	13200	6600	13800	110	2350	7
4	950	15	2	26	13	23200	8150	4100	76	3250	9
△3	390	<10	<2	56	48	12500	13000	4250	42	5200	3
△3	750	10	<2	29	70	9750	21400	2850	54	4900	4
△3	700	70	<2	16	27	5350	22900	1400	82	9250	3
△3	1350	220	3	33	40	12800	20700	3350	110	10700	7

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
△3	600	80	3	5	13	7500	37000	410	86	7300	3
△3	65600	20	4	10	15	14100	6750	9650	96	2300	7
△3	750	10	<2	18	12	20900	10800	3100	64	3150	8
△3	145	<10	<2	7	11	7700	18200	850	30	3400	<2
△3	600	<10	<2	7	9	5350	25000	850	28	3250	<2
△3	360	20	<2	16	62	11800	33200	1900	36	10300	6
△3	950	65	4	27	230	24600	23000	2750	42	22700	12
△3	1500	30	4	45	330	50900	31600	2150	66	28600	15
△3	1650	65	7	40	340	41700	33300	1850	72	29700	18
△3	2850	140	9	29	320	33500	37000	2450	92	31900	23
△3	1500	30	10	30	250	36200	33300	2000	94	33900	25
△3	1900	50	12	33	260	31900	33900	2300	86	34800	26
△3	5700	65	14	37	250	36200	31300	5050	170	30600	26
△3	12600	65	13	25	145	30800	33100	8400	300	34500	23
△3	14400	65	13	29	180	30900	34000	7700	300	33300	25
△3	13600	70	11	21	140	27000	31900	6950	280	34000	21
△3	97100	20	4	10	29	13900	6750	12900	94	3600	7
△3	24200	15	2	14	12	13900	3900	5800	80	2200	5
△3	3300	<10	<2	18	4	6200	3450	800	54	1750	<2
△3	1500	<10	<2	16	14	4250	15900	800	42	3000	<2
△3	1400	<10	<2	10	11	6200	27200	800	64	3450	<2
△3	300	<10	<2	8	19	4800	30800	800	48	3650	<2
△3	1100	80	<2	11	37	5900	24700	1200	60	12000	4
△3	2100	220	<2	12	50	4800	34100	1100	52	24300	5
△3	3600	135	7	24	135	22500	26900	2200	74	29900	17
△3	5150	65	11	30	195	34800	24100	3200	120	33700	25
△3	2800	95	12	28	195	37200	29800	3750	135	31800	26
△3	1200	30	10	26	165	33100	24100	2850	110	32100	25
△3	1450	45	11	27	170	31800	30800	3550	105	33700	22
△3	1650	30	12	28	155	34100	24400	3500	130	37700	23
△3	7900	55	12	32	125	31300	31100	4550	250	37000	23
L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
△3	12300	70	13	34	88	32000	31700	5550	260	38900	26
4	89200	25	5	18	25	18400	7200	11000	110	5150	10
4	5650	15	2	32	19	44200	4800	2400	105	2900	5
△3	4800	<10	<2	42	14	39500	3750	1200	74	1800	2
△3	1850	<10	<2	22	20	19100	8100	1200	58	3350	3
4	101000	15	4	8	17	12000	5450	17300	70	2650	6
△3	21600	10	2	22	17	26600	4450	4650	68	2300	6
4	99100	15	4	8	13	12500	5800	15100	80	2850	6
△3	10500	<10	<2	19	6	15400	2050	1500	48	1700	<2
△3	1800	<10	<2	5	9	7700	17700	800	52	4350	3
△3	1500	<10	<2	5	16	11200	20400	1100	50	7400	2
△3	3300	<10	<2	6	23	12000	28000	1150	66	21000	2
△3	4200	25	<2	12	30	29700	27000	2200	115	24100	6
△3	7850	60	3	9	33	20400	26100	2150	150	29500	6
△3	7900	65	3	12	40	20900	29400	2000	175	29000	6
△3	10100	55	4	8	36	19600	25600	2350	200	31000	7
△3	9650	45	4	8	40	21000	20600	2100	160	32500	7
△3	6250	55	5	16	46	24500	28200	2100	130	29100	8
△3	106000	15	2	9	9	13000	3800	12600	70	3750	3
△3	900	<10	<2	3	6	9150	17000	1450	56	4650	<2
△3	3050	<10	<2	2	4	6750	22000	1350	50	4650	<2
△3	1250	<10	<2	<2	5	7200	21300	1350	58	4950	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
△3	550	15	<2	<2	6	7350	26400	950	72	5300	<2
△3	800	20	<2	<2	5	5850	25300	950	66	8700	<2
△3	2200	15	<2	<2	5	5900	25500	650	74	16300	<2
△3	3600	30	<2	<2	6	6150	19900	650	76	26000	<2
△3	3050	40	<2	5	14	14000	35100	1000	125	31400	<2
△3	2950	55	<2	<2	20	14000	25800	1300	200	30400	<2
△3	71100	10	7	11	9	16500	6050	4900	80	3850	5
△3	6300	<10	<2	4	2	4650	600	850	38	1150	<2
△3	850	<10	<2	6	5	6900	17700	1350	66	3100	2
△3	850	<10	<2	<2	6	8350	29100	1800	76	5850	<2
△3	650	<10	<2	<2	3	5350	28300	1050	58	5900	<2
△3	650	10	<2	<2	3	5450	28000	950	82	6650	<2
△3	1250	15	<2	<2	4	5500	23500	750	68	10600	<2
△3	1850	15	<2	<2	3	6750	26600	700	84	23600	<2
△3	2600	30	<2	6	4	9250	30100	650	110	30700	<2
△3	3100	25	<2	<2	6	15400	30900	900	185	31900	<2
△3	46400	<10	<2	5	5	9550	1600	3650	54	1650	3
△3	8250	<10	<2	6	<2	8650	700	1450	66	1400	2
△3	600	<10	<2	5	5	11900	800	1800	80	1800	2
△3	1150	<10	<2	<2	4	10400	14200	1750	90	4250	<2
△3	650	<10	<2	<2	2	6700	21400	1100	80	5050	<2
△3	500	<10	<2	<2	3	6350	26400	1100	72	5600	<2
△3	500	20	<2	<2	2	6350	25300	900	76	5050	<2
△3	1200	45	<2	5	3	5400	26500	600	76	11700	<2
△3	1850	35	<2	<2	4	7250	27000	650	78	23500	<2
△3	1900	40	<2	<2	3	8150	15800	700	88	21700	<2
△3	51700	10	3	8	7	10700	3700	3600	78	2850	4
△3	3700	<10	<2	2	3	6950	700	1200	56	1300	2
△3	350	<10	<2	<2	2	7600	350	1450	52	1400	<2
△3	800	10	<2	2	<2	5350	1350	1100	42	2100	<2
4	600	10	<2	4	3	9700	10800	1400	86	3350	2
4	500	20	<2	3	3	8050	25200	1100	86	4300	<2
4	600	45	<2	3	7	6450	31500	1400	74	5150	<2
4	2500	70	<2	<2	12	6150	28400	900	78	20400	<2
4	4350	85	<2	<2	35	7000	26000	800	84	26900	<2
4	4250	45	<2	2	46	9650	30000	1000	125	31600	<2
<3	72000	20	4	5	10	9650	6100	3500	70	4300	4
<3	2600	<10	<2	5	2	8600	650	1250	54	1450	3
<3	380	<10	<2	6	<2	6550	450	1350	48	1450	<2
<3	700	<10	<2	4	3	8800	7900	1450	62	2950	<2
4	500	15	<2	<2	2	6050	24900	1200	70	4800	<2
<3	800	15	<2	3	3	5900	28600	1250	74	8550	<2
4	1500	35	<2	<2	6	8150	28400	1900	82	19400	<2
4	3300	55	<2	2	13	6750	28600	850	88	30700	<2
6	2600	30	2	3	30	14100	25800	1350	115	31800	<2
4	67300	10	3	7	6	11800	2950	5550	66	1250	6
<3	9100	<10	<2	5	3	9500	2150	2150	78	1800	4
<3	500	<10	<2	3	<2	6350	15700	1350	70	3650	<2
<3	950	<10	<2	2	3	7250	22300	1600	72	4100	4
<3	650	<10	<2	<2	2	7450	24900	1650	76	5100	<2
4	430	<10	<2	4	<2	7800	22400	750	86	3500	<2
4	750	<10	<2	<2	6	7200	26600	950	72	4800	<2
<3	1000	<10	<2	<2	6	7350	27000	800	78	4550	<2
4	1050	15	<2	3	3	7400	28200	650	84	4550	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	1150	30	<2	<2	5	7650	29700	950	76	7550	<2
4	2100	45	<2	<2	5	7150	27900	1300	78	13800	<2
4	2100	65	<2	<2	10	7050	27700	1550	94	21400	<2
4	1800	70	<2	<2	5	7900	22700	1250	105	25000	<2
6	89700	15	4	12	13	12700	4700	11600	98	3000	9
10	2850	20	4	26	9	28000	7150	3800	94	3400	11
8	900	10	3	20	9	41200	20300	2250	56	10300	6
4	1950	65	<2	5	5	13900	52600	1050	80	22200	3
16	1300	30	5	21	20	70400	30400	1750	68	22500	9
14	1250	<10	6	23	15	69200	28400	1550	80	29900	9
<3	3600	20	3	3	4	13400	44300	600	100	38400	3
4	8000	160	19	25	38	84200	11500	3400	430	25700	16
4	12300	110	25	24	35	107000	9000	6650	650	22500	15
<3	18700	80	35	23	32	106000	8950	10800	1100	24500	20
<3	9700	70	39	24	33	102000	7850	10100	700	23500	28
6	65200	15	4	10	10	13700	4650	8850	92	2450	8
8	5700	20	4	25	9	23700	6200	4600	78	3000	10
10	320	35	<2	17	6	33900	28900	1300	98	4900	2
6	850	70	3	6	6	20400	36300	1650	170	9350	3
8	1200	140	4	9	16	32300	37400	2250	240	12700	3
<3	1250	90	3	10	12	26100	32300	1750	175	15200	5
<3	2100	75	3	6	6	22100	33400	1550	195	17500	5
<3	3550	125	4	10	5	21200	43300	1950	260	17700	6
<3	4100	115	3	10	5	19400	26700	1850	220	19400	5
<3	3800	110	4	4	13	21600	43100	1750	220	20700	5
4	3450	115	9	29	14	22800	33300	2600	230	20600	38
4	3850	105	5	12	12	21200	46100	2350	250	21100	11
4	76000	20	4	15	11	11800	4450	13700	78	3250	8
6	4300	25	4	33	11	28000	8200	4300	94	3800	10
4	460	55	<2	12	6	23000	30100	1150	98	4700	3
4	1550	105	<2	10	4	12400	18000	1150	100	6800	3
<3	1050	90	3	9	7	25200	37900	1950	170	11300	<2
<3	1650	105	3	9	14	24000	29700	2300	210	13200	2
4	71600	20	4	17	9	11800	3700	12700	72	2550	7
6	4600	20	4	35	8	25800	4800	3900	78	2650	8
4	250	25	2	52	3	16000	4400	1250	38	2500	2
4	1300	50	<2	56	4	11000	5750	1250	40	2600	<2
<3	160	45	<2	52	<2	3150	6750	900	34	2200	<2
6	230	220	<2	56	9	13400	14200	2300	60	4250	<2
6	800	230	2	13	21	21800	39100	1900	88	10900	3
4	2300	240	4	11	14	21000	26800	2150	180	15200	4
4	3150	135	4	9	11	18300	41000	1600	160	18500	5
<3	4750	135	4	8	8	21600	40400	2200	240	18500	3
6	84800	20	4	21	12	14900	4250	14100	80	3050	8
4	1450	25	2	33	6	24600	15500	1900	72	3650	3
<3	430	30	<2	24	2	20600	8800	1000	68	4550	<2
<3	1950	80	<2	11	<2	11700	51200	800	110	14300	<2
4	4150	80	2	15	4	42100	56200	2050	155	19500	<2
4	82500	25	4	27	14	16400	3600	12200	80	2900	8
4	2300	35	<2	27	3	13400	3950	1850	26	2300	<2
4	340	15	3	54	10	45900	5400	2500	72	4600	6
<3	320	10	5	39	15	67000	11800	2850	105	5950	10
6	400	<10	15	100	58	211000	4100	5550	100	5300	48
<3	850	<10	13	68	29	107000	10900	3500	165	12200	27

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
<3	650	15	10	86	31	106000	13200	2750	96	9150	25
12	5450	500	23	82	62	89700	11300	8550	300	11200	56
6	163000	20	4	17	19	11200	3350	17500	50	2550	9
4	27600	10	<2	16	6	12200	2600	4000	42	2300	3
<3	550	20	<2	13	<2	6550	3250	750	50	2200	<2
4	1350	105	<2	11	<2	7200	18400	650	125	2950	<2
<3	6100	105	2	12	4	12400	41700	1850	170	14900	<2
4	92400	15	3	21	9	11400	3500	6350	44	2200	5
<3	1950	25	<2	14	<2	6600	2400	750	22	2000	<2
6	140	85	2	18	16	13100	3850	600	46	1850	2
<3	20	15	<2	5	3	4250	440	200	14	<10	<2
4	200	95	<2	8	2	7150	21100	370	80	3600	<2
<3	2600	95	3	12	4	26800	40600	2350	250	11000	2
4	6350	150	3	9	4	18900	48400	1900	250	16600	2
4	117000	20	4	23	11	17700	2950	5300	72	750	6
<3	6450	15	<2	16	3	10000	6550	1000	56	1600	<2
<3	2800	25	<2	14	<2	7500	23700	1050	58	2600	<2
<3	2400	45	<2	9	3	8150	22600	800	98	2750	<2
<3	350	50	<2	8	3	11400	31500	950	94	4650	<2
<3	1200	90	<2	10	3	11400	46400	1400	100	11100	<2
<3	2450	80	<2	5	5	10900	22700	1200	105	16500	<2
4	6150	130	4	8	11	20600	23500	2100	210	22700	4
4	99800	20	4	14	11	14000	5500	12800	90	1950	6
6	4350	25	4	34	12	37100	8800	4450	100	4650	9
4	600	20	4	19	20	48300	10400	2850	68	8750	2
<3	700	45	4	16	9	30800	51800	2000	115	12900	3
<3	1500	55	2	7	6	17200	51700	1000	135	15900	<2
6	2600	270	5	11	8	32500	21000	2500	200	18300	3
4	2450	270	7	11	10	36300	31500	2800	190	25900	5
4	121000	20	3	13	12	12700	5350	10000	96	2300	6
4	65100	35	4	18	12	19400	6500	7900	96	3600	9
4	1300	80	<2	8	4	8100	6750	1900	96	1900	<2
<3	1700	30	<2	5	6	9250	10900	3950	115	2550	4
4	850	60	<2	5	4	8400	20100	3250	84	4900	<2
4	3200	125	<2	8	3	8050	12600	390	105	22700	<2
6	136000	15	5	24	15	24800	4350	8750	94	1850	8
4	33900	25	3	29	9	17200	6000	3550	68	2000	4
4	490	25	<2	100	4	13500	6050	2250	90	2300	<2
<3	550	20	<2	125	8	15000	10800	2750	72	2750	4
4	220	30	4	180	13	49100	19400	3100	56	3300	11
4	1300	80	4	96	22	29900	23900	4700	155	13200	16
4	2400	145	3	14	6	15400	38600	2000	160	21500	2
4	2050	130	7	13	11	26600	39200	3700	250	19200	8
4	1350	115	10	27	10	35700	26400	4650	410	11500	13
<3	1450	100	11	21	22	36800	22800	4800	380	16300	12
8	142000	30	6	33	18	36400	5350	14500	84	3250	10
4	7750	20	4	28	6	41000	13200	2800	64	3400	4
4	4250	30	<2	17	6	49800	20700	2100	84	6550	<2
4	5400	15	3	15	14	63000	26900	4650	92	17900	<2
4	2300	80	3	11	12	29200	21100	1650	180	21000	2
<3	850	15	<2	2	7	11600	13500	800	110	20000	<2
6	67900	15	4	15	10	19400	5400	5850	82	1750	6
4	13500	25	2	16	4	26100	12500	2100	74	2350	3
<3	4350	60	<2	9	3	22900	34000	1100	120	3250	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	3900	55	2	11	8	44000	23900	2300	185	9000	<2
4	1750	95	3	10	9	26300	22900	1950	190	16400	<2
4	2400	105	3	6	8	20500	51600	1450	200	22300	<2
4	59100	15	3	21	11	15900	5450	4650	105	1800	7
12	9450	10	4	46	6	103000	3650	2000	50	2150	5
<3	6750	45	2	18	<2	14100	2600	1250	74	3600	2
<3	2550	15	<2	9	<2	10000	3100	1000	72	2100	<2
<3	1450	35	<2	6	4	6100	5000	800	92	6900	<2
<3	6950	100	<2	5	5	6000	4000	700	105	30500	<2
4	101000	15	7	21	12	11200	3300	10500	64	2300	7
4	31000	15	2	16	7	11000	3300	4200	60	2050	5
<3	10900	25	<2	12	2	8450	15000	1750	50	2100	<2
<3	2500	10	<2	11	4	10400	36600	800	96	3200	<2
4	1200	120	<2	8	9	15500	46100	1250	170	8600	<2
6	4400	220	5	15	20	31200	40000	3750	460	15100	5
8	6600	300	6	17	28	37600	28400	3200	410	17300	8
6	6000	260	9	16	34	31300	27200	3150	350	23300	11
6	5450	340	24	84	74	46000	24800	6100	290	19500	52
6	2750	230	35	110	86	50300	16800	6900	220	13700	82
6	3700	195	10	10	27	34400	41600	3100	310	20200	15
<3	9400	100	5	9	10	24400	40100	2450	340	24400	4
<3	138000	15	4	11	19	9600	3600	8550	82	1050	8
12	9250	40	<2	12	7	31300	23600	2900	92	3600	<2
<3	470	55	<2	11	4	20200	17700	1450	82	5400	<2
4	3250	110	<2	11	14	15700	16000	1900	94	4350	<2
<3	1800	120	3	10	10	26000	37100	3150	260	12800	2
4	64100	15	3	12	9	12500	5100	9800	98	1600	6
8	11600	15	3	40	10	49600	8700	5100	105	2700	8
<3	6450	25	<2	14	3	10600	19700	1400	62	2700	<2
<3	3150	30	<2	8	13	7550	28300	1000	52	6450	<2
<3	1400	75	<2	8	13	10000	35700	750	96	12100	<2
4	1000	100	<2	9	12	13000	35000	1000	110	12700	2
<3	1500	50	<2	5	7	7250	41600	550	90	20700	<2
4	114000	15	4	9	17	9450	4100	12500	74	1950	5
10	24000	15	4	34	14	37400	4900	5600	120	2450	9
4	6750	10	2	37	7	14500	5950	2300	68	1850	8
<3	3600	15	<2	39	16	13000	21000	1750	72	3150	7
<3	490	10	<2	34	14	13300	34200	1600	72	4050	7
<3	460	50	2	43	35	9200	35400	1650	52	6600	10
4	2200	120	4	56	62	19000	37200	2050	74	20000	17
6	2950	95	15	105	110	81800	25800	3300	140	27000	64
4	3850	180	11	110	66	37600	35100	4100	115	27000	35
<3	7250	115	7	58	36	25700	33800	4900	190	29300	19
<3	58300	15	4	13	10	13000	5100	5600	105	1800	7
4	5450	15	3	29	9	22100	4800	2150	80	2000	6
<3	3400	<10	<2	32	7	11700	9250	1700	44	2950	4
<3	1250	<10	<2	35	1200	13400	26600	1650	78	4100	7
<3	550	<10	5	46	45	14200	29800	2650	66	5050	12
<3	550	125	8	60	84	19000	34000	3550	72	7000	19
6	800	280	10	100	82	23900	36600	2750	98	8500	18
4	2600	260	5	60	64	16000	37200	1700	68	17100	10
6	3800	380	7	52	98	18600	32800	1800	76	23100	12
8	6800	550	4	36	76	13400	37000	1250	76	29200	7
4	6800	290	7	39	60	25000	32200	2250	92	31300	17

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	5300	130	15	36	40	41000	35500	3600	140	31100	31
4	6850	65	15	33	45	39100	32400	4450	165	33600	27
<3	9750	100	14	31	32	31400	37300	6400	260	31400	23
<3	8400	90	10	27	38	27800	36500	4600	220	29800	24
<3	42700	15	4	13	9	15000	5650	4450	120	2500	6
4	3600	20	3	25	7	23900	4350	2200	72	2850	6
<3	4650	15	<2	32	25	11200	3150	850	48	1800	4
<3	1650	<10	<2	11	3	5050	20800	650	48	3500	<2
<3	390	20	<2	15	5	5950	37100	800	60	4150	3
<3	2050	60	4	25	16	13700	30000	1750	66	13800	12
4	4650	185	4	31	20	16800	38100	1550	62	26600	10
4	6550	240	5	30	32	22600	38200	2200	88	28700	12
<3	5400	155	5	31	32	24300	38000	1750	86	28400	11
<3	5350	105	6	27	30	21500	37800	2150	84	31600	9
<3	14500	15	2	18	8	13500	5250	2400	80	3350	5
4	1950	<10	<2	23	7	26700	1350	800	72	2500	<2
<3	550	10	<2	16	9	8150	2050	500	76	2150	2
<3	650	<10	<2	25	5	7600	25000	900	98	4850	2
<3	460	<10	<2	20	6	6100	30500	1000	76	5750	<2
<3	440	<10	<2	17	6	4350	34300	1100	54	3600	<2
<3	420	45	<2	14	9	5850	32000	1150	64	6150	<2
4	800	125	<2	12	23	5800	32800	800	70	16100	<2
6	1500	250	<2	16	20	3800	34800	800	48	15400	<2
6	1800	220	<2	14	27	4950	34300	800	72	22200	<2
6	4150	290	<2	19	45	5850	28500	1150	70	26400	<2
4	7200	200	7	34	105	31400	29200	2600	120	29000	14
<3	7100	90	8	27	21	23900	35000	2650	170	30000	12
<3	8950	95	10	21	60	23900	36200	3900	190	27600	16
4	40000	20	3	24	13	15100	6750	4150	90	3250	6
10	5800	<10	<2	20	10	39200	2600	1050	64	2050	<2
<3	4450	<10	<2	11	9	5550	1050	700	30	1900	3
<3	950	10	<2	20	8	6750	10500	600	64	2400	2
<3	490	<10	<2	29	6	11500	15600	700	130	2850	<2
<3	410	<10	<2	16	3	4150	44500	550	74	3300	<2
4	23900	50	3	25	12	22200	6650	2600	64	2500	5
4	750	40	<2	9	7	7850	29100	700	110	4800	<2
4	22700	50	3	19	11	21100	6350	2450	60	2400	4
4	1750	130	2	25	8	24400	6500	850	44	3850	6
4	370	115	<2	16	3	10800	37900	450	92	3850	<2
4	650	130	<2	21	3	6950	38000	600	72	4750	<2
6	310	180	<2	14	6	5550	38400	850	64	5450	<2
4	1000	210	<2	14	8	7400	52600	650	96	8500	<2
4	2400	160	<2	8	7	5150	48300	650	84	17800	<2
4	2450	130	<2	9	6	7800	44400	850	120	18800	<2
8	26700	15	4	39	21	51800	7250	3850	78	2900	10
6	900	<10	<2	58	12	50000	5400	750	32	3850	<2
<3	500	<10	<2	26	5	5300	5900	1100	64	5150	<2
8	220	210	<2	31	17	6950	7400	1150	76	5350	<2
6	2200	320	4	64	29	18600	11500	2200	155	10600	9
<3	5800	160	7	56	56	31000	14700	3450	125	27100	16
4	2350	145	<2	12	7	5500	35700	550	105	19500	<2
8	80500	20	5	45	19	27700	7750	5850	76	2450	14
6	4700	15	<2	34	41	32900	22000	1050	36	3100	<2
<3	6000	60	<2	17	11	5250	34800	800	42	5800	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	2100	125	<2	15	12	8450	35900	900	50	19600	2
4	4450	160	<2	14	9	6350	34800	650	38	27200	<2
4	4450	250	<2	14	10	10000	32300	900	44	28500	2
4	4550	175	<2	14	8	9100	37000	950	38	24800	<2
4	3700	185	<2	16	9	11700	35900	1200	60	22000	3
8	29700	35	8	31	16	33700	10300	5400	125	6100	15
4	2650	15	3	26	8	18500	3350	1050	62	3900	5
<3	380	10	<2	13	4	11900	5500	700	130	4700	3
<3	260	<10	<2	10	4	10100	6250	750	110	5300	2
<3	220	<10	<2	12	3	7400	6200	800	76	5600	3
<3	150	<10	<2	15	6	11500	5050	850	125	5700	3
<3	185	<10	<2	13	23	11000	7650	1150	110	6700	3
<3	200	<10	2	13	15	8450	7300	1100	88	6400	3
<3	600	55	3	10	19	11800	17000	3700	140	6550	9
6	230	230	3	7	12	7500	17300	2450	86	8000	5
8	290	470	16	6	8	6800	49300	1600	90	9600	18
6	800	240	19	8	10	10600	36100	1000	155	15600	29
8	74800	45	7	19	15	23400	10400	7050	100	2950	8
4	9050	20	<2	10	4	11500	32500	1200	52	2850	<2
<3	1000	25	<2	7	3	9850	45000	500	76	4450	<2
<3	1150	40	<2	6	8	10300	48100	750	88	7650	<2
<3	1400	65	<2	7	10	14000	57700	1050	130	10900	<2
<3	1100	130	<2	9	19	20400	47900	1750	150	11300	<2
<3	2250	115	3	11	30	18100	41400	2000	200	15200	2
4	2450	185	3	12	37	16700	42800	1800	190	15400	3
6	3850	170	4	12	39	21200	48400	2200	280	16600	8
6	119000	20	6	11	17	15300	7850	18800	115	1900	7
4	23300	10	<2	15	12	16400	17400	4550	42	2700	<2
4	3850	20	<2	64	22	52600	25200	3900	62	4850	4
4	650	120	6	84	54	65000	31400	6550	120	7100	11
4	900	130	2	18	17	18200	47400	2600	120	16600	3
<3	1900	120	<2	7	9	9450	41900	1500	84	19100	2
<3	1650	90	<2	8	15	11600	55500	1200	110	22600	<2
4	2950	160	3	9	21	19300	41400	1800	165	20200	3
4	5300	150	2	12	24	16200	46900	1700	145	19600	<2
6	103000	25	4	38	23	30000	13700	5950	115	4600	8
6	1700	20	<2	88	68	30100	46400	650	120	6750	<2
6	1400	30	<2	62	52	34000	34200	1050	135	11400	3
20	4400	40	6	68	54	63400	19400	1900	290	17500	7
6	4000	130	4	27	26	29200	15100	1650	165	15000	3
<3	2000	80	2	25	11	22100	13400	1150	380	13400	<2
14	85000	20	4	47	14	54400	5800	5000	84	4100	6
<3	5000	<10	<2	11	6	12000	850	600	66	1500	2
<3	550	40	<2	12	5	7650	40400	550	96	3900	2
<3	850	35	<2	9	8	6950	44400	900	84	4400	3
<3	550	30	<2	8	7	6050	58900	550	86	6500	<2
<3	850	45	<2	9	31	8150	50100	600	110	7950	<2
<3	2800	60	<2	15	2	6800	46600	300	110	15400	<2
<3	3400	65	<2	5	5	6450	56100	260	100	18000	<2
4	75100	15	3	25	10	15800	6750	6050	82	3950	6
<3	12900	15	<2	9	6	10200	5900	1800	40	3550	2
<3	1700	15	<2	5	5	6100	20300	1000	50	3900	5
<3	3400	<10	<2	8	5	8600	28400	1400	80	4200	3
<3	1450	10	<2	7	5	10200	28600	1400	120	8900	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
<3	1150	20	<2	9	6	8700	33400	1250	98	14300	3
<3	950	25	<2	2	5	7150	32800	1100	82	23800	<2
<3	1650	60	<2	2	7	7050	32900	1100	84	29000	<2
<3	3300	50	<2	3	7	8400	30000	800	96	30800	<2
6	77100	15	3	20	9	22700	7250	5250	62	3550	6
<3	5450	<10	<2	11	4	12300	1050	650	64	1450	<2
<3	750	<10	<2	9	49	5950	6100	440	56	1950	2
<3	390	<10	<2	3	1000	6400	29400	700	66	3400	<2
<3	360	<10	<2	4	155	6350	33500	950	80	4850	<2
<3	310	<10	<2	3	48	6400	31300	1300	66	4450	<2
<3	600	10	<2	6	23	8350	32400	900	105	9850	2
<3	650	<10	<2	2	9	6300	27900	600	74	16200	<2
<3	1200	15	<2	3	20	6650	32100	500	80	20800	<2
<3	1250	55	<2	3	8	5800	35600	550	80	28300	<2
<3	2000	60	<2	<2	9	7300	35300	750	82	32100	<2
<3	39000	25	3	13	10	13700	7200	4650	72	3550	7
<3	2550	<10	<2	5	32	6050	2900	900	32	2050	3
<3	380	<10	<2	7	4	7300	8250	550	68	2800	<2
<3	1550	<10	<2	10	8	6850	23600	700	82	3300	<2
<3	500	10	<2	<2	6	8050	45500	800	88	5550	2
<3	460	15	<2	<2	5	6150	46000	1000	66	6100	<2
<3	700	10	<2	2	5	8350	45000	1200	92	9900	<2
26	700	<10	5	24	210	6700	650	1450	120	<10	13
4	1550	40	<2	<2	19	6100	50600	1950	68	15700	<2
4	1300	75	<2	<2	8	5600	34500	1050	60	24500	<2
<3	1400	75	<2	<2	13	6300	30600	490	64	25700	<2
<3	38600	25	4	9	12	14700	8250	3000	84	3200	8
<3	650	15	<2	8	5	11200	14700	470	42	2600	<2
4	39700	25	4	12	17	17600	8950	4300	96	4100	10
4	1300	15	<2	15	8	26600	10300	1000	60	3100	3
4	1250	<10	<2	10	5	17800	2100	550	86	1850	<2
10	380	<10	<2	<2	6	7650	750	380	70	1850	<2
<3	290	15	<2	4	8	10200	15600	1300	105	4850	<2
4	60200	20	4	8	12	13600	7500	4750	80	3900	9
4	950	20	<2	21	15	22800	15700	1150	52	3550	3
4	40300	25	4	11	16	15900	9450	5400	84	4550	11
8	750	15	2	24	22	41200	7800	1800	52	4050	5
4	47400	20	6	7	19	15000	8350	5600	105	4450	12
8	1100	15	<2	22	14	35400	6600	1800	52	4050	5
14	800	<10	<2	60	17	104000	10000	1150	40	4600	<2
4	350	<10	<2	9	11	12500	26700	1000	70	6600	2
4	400	<10	<2	10	13	6900	26400	1000	44	7650	2
4	2200	115	<2	8	9	8700	34600	1300	34	17000	3
4	6050	75	5	16	20	26000	28800	1700	80	28000	13
<3	8450	95	7	16	210	13500	37000	2450	80	35400	13
4	41200	25	4	10	11	16200	7750	4750	78	5800	9
6	700	30	<2	15	9	24100	9300	1550	54	4400	5
<3	1300	10	2	21	13	28700	11900	1250	60	4450	6
4	43800	25	4	9	11	15000	8050	5000	84	5500	9
<3	1100	30	<2	16	7	19700	14700	1350	40	4600	3
8	380	15	<2	39	39	61100	32200	800	82	4400	<2
<3	1200	30	<2	7	4	10400	29000	1000	42	7900	<2
4	390	75	<2	3	6	8000	46200	750	54	7650	<2
4	430	100	<2	3	6	6250	40300	950	50	9700	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	500	120	<2	2	5	3300	34400	1050	26	11400	<2
4	1450	155	2	3	8	8350	37200	1100	74	20400	2
4	2050	145	<2	4	7	5700	26400	950	54	25400	2
<3	3650	115	<2	<2	7	7850	20300	1300	94	33000	2
4	4750	125	<2	4	6	8350	15800	1300	100	37100	2
10	2550	95	6	<2	6	8000	33700	600	90	22800	4
18	51600	25	4	8	12	15700	8150	4600	92	6650	8
4	1550	20	<2	17	7	27500	8200	1050	58	4200	3
<3	550	<10	<2	11	4	23600	2050	490	120	2750	3
<3	750	<10	<2	9	11	20200	1150	550	50	3450	2
<3	52600	25	4	10	12	17200	9100	5400	110	5250	10
<3	1500	20	<2	13	5	23200	7000	1750	74	5050	3
<3	1600	15	<2	11	8	29500	21200	900	42	5650	<2
<3	1600	10	<2	6	7	16400	28700	1400	76	16300	2
<3	1400	30	<2	10	8	14100	27400	1600	90	20700	2
4	1900	50	5	21	31	15500	28600	2200	68	23200	6
4	50700	25	5	10	14	18300	10300	6500	105	6650	11
<3	700	20	<2	10	5	19400	8550	1200	56	4200	3
4	2000	15	<2	17	11	73600	13300	1050	50	5550	<2
4	1250	65	<2	3	6	9100	34000	950	44	11100	<2
<3	1150	40	<2	3	6	8150	33300	650	60	15000	<2
<3	2800	140	2	9	8	14200	26400	1550	100	19100	2
<3	4950	90	3	7	13	12800	28700	1550	120	27300	3
<3	1550	65	5	<2	10	7700	34200	550	68	20600	4
4	46100	30	5	9	12	16200	9300	5000	98	5500	10
<3	800	25	<2	11	7	20600	9050	1550	58	5000	4
<3	700	25	<2	18	9	36600	4600	800	56	4350	3
6	900	125	<2	9	5	19500	15500	1450	74	10400	3
4	440	90	<2	6	<2	11000	27600	1050	54	9350	2
<3	440	95	<2	8	5	10300	28500	1500	88	12100	3
<3	1000	60	<2	4	4	8300	24800	1150	78	15200	2
<3	1600	115	<2	6	6	6250	45200	750	66	18000	2
6	1300	200	2	3	7	6850	50900	750	60	18200	3
4	1800	160	<2	3	8	9400	47700	850	94	22700	3
6	81300	40	5	13	11	31200	11700	7000	82	7150	9
4	4150	25	6	19	9	38100	2900	1750	32	2700	10
<3	1450	<10	<2	7	7	14400	750	600	46	1350	2
<3	1600	15	<2	5	11	7250	550	500	50	1350	<2
6	71500	25	4	11	12	15700	7150	6100	82	3650	8
4	1650	20	2	17	8	28300	4850	1550	60	4150	4
<3	1100	10	<2	16	5	24800	12400	1000	84	5200	<2
6	800	40	<2	7	4	8050	22500	1000	52	8200	<2
6	390	165	<2	9	8	10000	27500	1250	64	10800	<2
<3	490	15	3	11	9	13700	23300	2150	92	12600	4
<3	2050	140	6	16	9	18000	28400	2100	96	22400	8
4	2450	220	10	26	24	30300	29400	3200	100	34500	12
<3	1500	110	13	29	37	41200	28800	3850	72	37500	19
<3	6200	125	19	22	35	25500	24600	4000	110	41200	21
<3	8850	70	42	78	54	63500	15700	6950	210	38800	50
6	144000	20	4	9	16	14100	5600	7800	62	2700	7
<3	1600	<10	<2	11	5	16400	1250	750	30	1950	5
<3	1800	10	3	16	7	23000	2100	800	42	4400	5
<3	1600	<10	<2	17	8	18000	9200	1900	52	11100	4
4	270	<10	<2	13	4	8050	24800	1400	58	8400	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
4	380	95	<2	12	7	9200	24900	1600	62	8700	2
<3	1000	155	9	17	26	19200	32900	3200	88	19600	11
6	7700	180	10	27	25	36000	29000	4200	135	29900	13
<3	16800	50	18	19	24	44700	24900	7000	280	31000	14
14	42400	40	4	28	11	67300	4600	3700	105	3500	6
4	750	30	<2	15	4	14300	3150	600	72	2850	3
10	260	30	2	15	8	9550	6500	1500	70	7450	7
6	400	40	2	12	7	7300	6400	2300	40	13500	11
<3	290	10	<2	11	6	9050	6450	2150	52	10800	8
16	400	210	3	16	9	8150	19200	2400	88	14700	10
8	500	340	16	19	17	9650	30300	2200	80	13400	11
<3	3050	175	7	27	36	19500	32400	2550	80	30200	8
4	8450	150	14	16	28	25800	31600	3750	175	33900	14
14	12900	55	18	15	23	36000	21100	6900	320	34800	14
<3	14900	50	17	15	16	34200	27600	7050	330	33500	12
<3	5950	40	4	13	9	21200	6000	4200	160	4250	10
16	360	<10	<2	12	<2	38000	650	370	86	2200	2
28	550	<10	2	16	6	15600	4900	1700	125	11500	4
6	320	<10	<2	15	9	13600	21000	2000	60	10800	3
<3	420	45	5	17	16	13700	34100	2800	54	16000	4
4	900	145	14	30	39	36600	18200	4250	76	32900	10
<3	2050	155	14	28	39	51500	21700	3900	170	34600	13
12	6750	45	16	17	29	45000	25700	2850	270	36700	14
<3	6150	55	12	25	25	43800	23600	2950	260	49900	10
<3	8750	45	15	15	21	38400	29000	6250	300	38000	12
<3	10900	45	11	10	13	28700	23500	5150	290	42700	9
14	3350	75	6	20	16	27800	12800	6350	150	7200	14
6	290	<10	<2	9	5	20200	600	700	52	3400	2
<3	240	<10	<2	9	3	15600	550	600	38	4150	2
<3	185	45	<2	11	5	21900	2100	1050	74	6450	2
8	370	420	2	15	12	14600	16500	2600	64	14600	2
6	400	250	7	23	24	18900	22700	3600	62	17200	6
4	400	140	3	15	18	10900	30200	3350	52	18400	4
<3	450	90	6	17	50	12900	34900	3350	62	17700	5
<3	2450	35	4	13	14	12800	31300	2300	58	31300	4
<3	4800	45	4	6	16	10800	30600	2250	60	38900	4
<3	4650	70	8	21	19	35000	29400	4100	190	37100	6
<3	12200	75	10	11	13	27800	26700	6350	300	35400	8
8	94100	30	3	8	10	16700	7450	11400	56	8450	5
4	470	<10	<2	10	2	21500	20000	1250	74	7500	<2
<3	850	<10	<2	4	<2	5150	23100	850	52	5250	<2
<3	430	40	<2	7	<2	5300	28900	900	70	6450	2
<3	330	85	<2	4	<2	3450	22200	800	46	5150	<2
<3	22700	<10	<2	13	6	36000	18600	4300	54	5300	<2
4	310	65	<2	3	4	3400	33400	750	40	5500	<2
<3	2500	140	<2	5	5	6650	29400	950	78	11000	<2
<3	4200	175	3	10	9	9500	28500	1250	78	27500	3
<3	7150	80	7	14	11	14100	25900	1150	92	29300	6
4	4100	100	10	11	12	17700	23400	1750	86	28500	9
<3	5000	90	8	9	8	18900	25700	1550	100	33100	6
4	91800	20	4	9	10	14700	6550	6600	42	3100	5
<3	15500	<10	<2	3	6	8050	20700	1500	50	2650	2
<3	9300	<10	<2	2	4	5850	34500	1350	54	3900	<2
4	500	<10	<2	3	6	5900	29600	800	68	8900	<2

As	Ca	Ce	Co	Cr	Cu	Fe	K	Mg	Mn	Na	Ni
<3	900	15	3	5	2	6600	33600	1000	68	13800	11
8	101000	30	6	21	11	28000	5350	9500	68	2800	10
4	3100	<10	<2	22	9	11300	16100	1800	32	3550	<2
<3	750	<10	<2	22	9	6600	30900	1950	46	5400	2
4	950	85	3	23	18	9500	35600	2150	66	15400	7
4	2400	125	5	28	37	18800	34900	1750	86	27900	10
<3	3150	105	7	32	24	21300	34800	2350	80	28600	16
<3	4150	95	14	28	28	29700	33700	4000	96	29900	30
<3	5700	105	15	25	24	27200	25800	4300	110	36600	27
<3	2600	105	19	35	23	34500	28000	5700	120	35100	34
<3	6200	150	17	32	30	41700	32600	5300	145	39100	31
<3	185	50	14	16	9	8100	175	2850	32	<10	17
6	80400	25	4	10	15	15200	7700	9350	62	5300	8
12	3350	85	<2	16	9	27400	18000	2750	54	6850	3
<3	1050	35	<2	13	6	20400	23500	1850	44	7600	3
<3	2500	15	4	29	6	69500	23800	1850	42	21700	5
<3	3500	60	9	23	17	29300	24800	1950	58	31400	14
<3	3950	60	10	17	19	19800	23800	1900	54	36100	15
<3	4150	65	10	21	19	23300	24200	1950	64	38100	17
<3	2550	40	16	38	35	54300	23400	2850	100	38300	37
<3	6150	65	9	22	19	29800	28000	3300	88	38500	17
<3	5700	65	9	29	22	33300	25900	3350	92	40200	16
<3	5650	65	8	24	20	28600	23100	3150	88	39100	13
<3	17700	70	12	17	29	24600	23600	6750	210	40200	16
<3	250	25	<2	5	5	9100	4050	850	44	1800	4
<3	280	<10	<2	4	3	3800	850	360	26	2100	<2
<3	46500	20	3	8	12	12300	7900	3500	70	3300	7
<3	1400	25	<2	16	9	22200	11600	2150	58	4550	5
4	410	15	<2	18	12	25600	9800	1600	62	4750	6

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm			
IC3E	IC3E	IC3E	IC3E	IC3E	IC3E	ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	ARM2	ARM2			
5	5	50	10	2	2	1	1	0.05	0.1	0.1	0.1	0.1	0.02	0.02			
120	6	650	1950	72	35	6	6	0.05	<0.1	<0.1	2.6	<0.1	3.7	0.77	6ad1956		CT
30	<5	300	8500	130	3	<1	--	<0.05	<0.1	<0.1	1.2	<0.1	1.95	0.49	6ad1956		CT
60	<5	500	9100	270	2	2	--	0.1	0.4	<0.1	1.3	<0.1	4.8	0.67	6ad1956		CT
66	<5	600	7850	250	<2	5	3	0.05	0.5	<0.1	1.9	<0.1	8	0.57	6ad1956		CT
60	<5	450	7600	180	<2	2	--	0.35	0.4	<0.1	1.3	<0.1	8	0.53	6ad1956		CT
190	56	1300	7450	165	4	1	--	0.15	0.3	<0.1	1.2	<0.1	19.5	0.63	6ad1956		CT
330	52	900	8050	220	120	2	--	0.2	<0.1	<0.1	3.2	<0.1	30	1.35	6ad1956		CT
800	6	22600	5750	210	80	8	--	0.15	<0.1	<0.1	12	<0.1	7	1.3	6ad1956		CT
950	<5	2100	7200	230	60	<1	--	0.2	<0.1	<0.1	7	<0.1	2.4	1.95	6ad1956		CT
750	<5	6550	7050	210	58	5	--	0.15	<0.1	<0.1	3.2	<0.1	1.35	1.85	6ad1956		CT
650	<5	550	7050	210	86	2	--	0.2	<0.1	<0.1	1.5	<0.1	1.45	2.8	6ad1956		CT
650	<5	200	7400	230	195	<1	--	0.15	<0.1	0.1	1.2	<0.1	1.75	2.2	6ad1956		CT
115	6	900	1750	115	16	4	--	0.05	0.1	<0.1	3.1	0.1	18	2	6ad1956		CT
90	18	450	2250	38	7	4	--	<0.05	<0.1	<0.1	0.9	<0.1	7.5	0.52	6ad1956		CT
92	22	300	2250	22	4	2	--	0.05	<0.1	<0.1	0.4	<0.1	9.5	0.33	6ad1956		CT
190	44	350	2250	19	6	3	--	<0.05	<0.1	<0.1	2	<0.1	10	0.37	6ad1956		CT
145	52	350	1800	15	3	4	--	<0.05	<0.1	<0.1	0.4	<0.1	15.5	0.39	6ad1956		CT
390	260	1400	1600	19	5	6	--	<0.05	<0.1	<0.1	0.4	<0.1	20	0.47	6ad1956		CT
270	50	450	1700	19	16	3	--	<0.05	<0.1	<0.1	3.2	<0.1	30	0.98	6ad1956		CT
250	24	150	1400	22	56	<1	--	0.15	0.2	<0.1	1.8	<0.1	25.5	1.6	6ad1956		CT
280	26	200	1700	18	62	<1	--	0.1	0.4	<0.1	1.1	<0.1	26	2.5	6ad1956		CT
96	<5	1050	1050	30	20	5	--	<0.05	<0.1	<0.1	1.7	<0.1	2.6	0.54	6ad1956		CT
66	8	400	2600	72	18	<1	--	<0.05	<0.1	<0.1	1.7	<0.1	2.8	0.42	6ad1956		CT
105	<5	950	1900	84	17	1	--	<0.05	<0.1	<0.1	0.8	0.2	3.4	1.3	6ad1956		CT
64	12	550	2500	40	11	6	--	<0.05	<0.1	<0.1	2.5	0.1	3.8	0.86	6ad1956		CT
56	22	250	2100	12	7	2	--	<0.05	0.2	<0.1	0.5	<0.1	6.5	0.41	6ad1956		CT
86	26	250	2100	8	3	<1	--	<0.05	0.1	<0.1	0.3	<0.1	9	0.4	6ad1956		CT
92	30	250	1850	8	3	<1	--	<0.05	0.1	<0.1	4	<0.1	12	0.56	6ad1956		CT
165	52	250	1600	10	11	<1	--	<0.05	0.1	<0.1	0.6	<0.1	31.5	1.15	6ad1956		CT
185	54	150	1200	11	29	7	--	0.1	<0.1	<0.1	1.7	<0.1	24	1.7	6ad1956		CT
240	54	100	1150	8	37	2	--	0.15	0.1	<0.1	5.5	<0.1	21.5	2.5	6ad1956		CT
200	40	100	1150	6	37	7	--	0.1	<0.1	<0.1	1.9	<0.1	18	2.5	6ad1956		CT
210	38	50	1300	9	48	9	--	0.15	0.1	<0.1	2.5	<0.1	19	3.1	6ad1956		CT
210	40	50	1500	11	60	4	--	0.15	0.1	<0.1	5.5	<0.1	19.5	2.2	6ad1956		CT
220	40	150	1750	12	68	3	--	0.2	0.2	<0.1	2.8	<0.1	27.5	2.3	6ad1956		CT
280	34	100	1500	10	54	<1	--	0.15	0.2	<0.1	2.3	<0.1	24	2.4	6ad1956		CT
185	34	100	1200	11	48	6	--	0.2	0.1	<0.1	6.5	<0.1	18	2	6ad1956		CT
110	<5	1050	2300	60	17	8	--	<0.05	<0.1	<0.1	1.2	0.1	2.8	1.15	6ad1956		CT
60	12	300	2300	30	7	4	3	<0.05	<0.1	<0.1	0.6	<0.1	2.8	0.46	6ad1956		CT
52	12	250	2200	25	8	<1	--	<0.05	<0.1	<0.1	1.4	<0.1	3.9	0.4	6ad1956		CT
64	14	300	2000	11	8	<1	--	<0.05	<0.1	<0.1	0.4	<0.1	11.5	0.43	6ad1956		CT
66	32	300	1900	13	9	1	--	0.1	<0.1	<0.1	0.3	<0.1	12	0.45	6ad1956		CT
155	70	300	1700	11	5	3	--	<0.05	0.1	<0.1	4.1	<0.1	21.5	0.71	6ad1956		CT
130	42	400	2100	9	9	<1	--	<0.05	0.1	<0.1	0.4	<0.1	26.5	0.72	6ad1956		CT
130	36	150	1700	12	22	<1	--	<0.05	0.2	<0.1	0.6	<0.1	35.5	1.35	6ad1956		CT
140	38	100	1600	13	38	<1	--	0.05	0.1	<0.1	3.7	<0.1	32	1.45	6ad1956		CT
270	40	150	1750	17	52	<1	--	0.2	0.1	<0.1	4.6	<0.1	25.5	3.4	6ad1956		CT
240	46	100	1300	7	42	1	--	0.1	0.1	<0.1	3.4	<0.1	19.5	3.3	6ad1956		CT
240	52	150	1600	10	52	<1	3	0.15	0.2	<0.1	4.9	<0.1	22.5	3	6ad1956		CT
96	<5	350	1800	46	22	3	--	<0.05	<0.1	<0.1	0.5	0.1	2.3	0.74	6ad1956		CT
98	34	300	4800	62	11	<1	--	<0.05	0.1	<0.1	1.4	<0.1	4.3	0.65	6ad1956		CT
115	32	250	4100	44	7	<1	--	<0.05	0.1	<0.1	3.3	<0.1	9.5	0.65	6ad1956		CT
125	40	300	3100	29	4	2	--	0.1	<0.1	<0.1	0.8	<0.1	15	0.75	6ad1956		CT
150	74	250	2250	18	10	<1	--	0.05	<0.1	<0.1	0.9	<0.1	19	0.78	6ad1956		CT
170	68	250	2000	17	4	1	--	0.05	<0.1	<0.1	4.6	<0.1	26.5	0.87	6ad1956		CT
500	110	450	2300	19	9	1	--	<0.05	<0.1	<0.1	0.6	<0.1	33	1.1	6ad1956		CT
340	36	250	1350	16	52	<1	--	0.1	0.1	<0.1	0.4	<0.1	31.5	1.4	6ad1956		CT
230	44	150	1800	19	41	6	--	0.1	<0.1	<0.1	3.8	0.1	22.5	1.6	6ad1956		CT
170	32	100	1400	9	38	5	--	0.15	<0.1	<0.1	0.6	0.1	22.5	1.85	6ad1956		CT
290	58	100	1150	8	40	4	--	0.15	<0.1	<0.1	3.8	0.1	16	2.3	6ad1956		CT
440	80	150	2150	22	100	<1	--	0.25	0.2	<0.1	9.5	0.2	33.5	3.9	6ad1956		CT
340	52	150	1300	14	58	<1	<1	0.2	0.2	<0.1	4.9	0.3	24	2.5	6ad1956		CT
300	42	100	1250	11	45	2	--	0.15	0.1	<0.1	3.3	0.2	18.5	1.9	6ad1956		CT
82	<5	550	1400	38	22	5	--	0.15	<0.1	<0.1	2.3	0.1	2.5	0.78	6ad1956		CT
82	10	550	1900	70	21	2	--	0.1	0.2	<0.1	1.8	0.2	5.5	1.2	6ad1956		CT
74	14	350	1500	9	11	1	--	0.2	<0.1	<0.1	0.3	<0.1	2.5	0.15	6ad1956		CT
82	66	400	1450	9	9	1	--	0.05	<0.1	<0.1	2.3	<0.1	2.8	0.15	6ad1956		CT
140	18	450	6250	49	21	2	--	0.1	0.2	<0.1	1.1	<0.1	7	0.62	6ad1956		CT
155	30	400	7150	49	19	<1	--	0.15	0.2	<0.1	1.3	<0.1	12	1.25	6ad1956		CT
44	38	350	320	<2	18	<1	--	0.1	<0.1	<0.1	1.5	<0.1	14	1	6ad1956		CT
36	42	200	230	<2	12	<1	--	<0.05	<0.1	<0.1	0.2	<0.1	17	1.45	6ad1956		CT
64	<5	400	1100	29	16	4	2	<0.05	<0.1	<0.1	0.4	0.1	1.9	0.55	6ad1956		CT
74	20	350	1850	54	20	2	--	0.05	0.1	<0.1	2	<0.1	3.5	0.77	6ad1956		CT
94	42	450	1850	17	11	<1	--	<0.05	<0.1	<0.1	0.8	<0.1	10.5	0.4	6ad1956		CT
110	58	400	1550	15	11	<1	--	0.05	<0.1	<0.1	0.4	<0.1	17	0.59	6ad1956		CT
125	44	200	1700	19	12	1	--	0.1	<0.1	<0.1	3.2	<0.1	22	0.82	6ad1956		CT
160	48	200	2150	34	37	3	--	0.05	<0.1	<0.1	0.4	<0.1	22.5	1.95	6ad1956		CT
210	64	200	2050	30	40	2	--	0.05	0.2	<0.1	0.1	<0.1	24	2.3	6ad1956		CT
220	68	400	1300	14	32	2	--	0.05	<0.1	<0.1	4	<0.1	14.5	1.4	6ad1956		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
150	42	350	950	8	26	3	--	0.1	0.1	<0.1	1.6	<0.1	14.5	1.05	6ad1956		CT
175	42	200	1100	9	31	2	--	0.1	0.2	<0.1	1.6	<0.1	14.5	1.15	6ad1956		CT
72	<5	450	1050	30	19	3	--	<0.05	<0.1	<0.1	2.1	<0.1	1.65	0.6	6ad1956		CT
68	10	400	1600	82	15	<1	--	0.05	0.1	<0.1	2.7	<0.1	10	1.2	6ad1956		CT
74	26	200	1500	20	11	<1	--	0.05	<0.1	<0.1	0.4	<0.1	8.5	0.29	6ad1956		CT
105	36	200	1550	15	13	<1	--	<0.05	<0.1	<0.1	4.4	<0.1	12.5	0.42	6ad1956		CT
98	32	150	1600	20	24	<1	--	0.05	<0.1	<0.1	0.8	<0.1	12	0.45	6ad1956		CT
115	34	400	1200	14	22	2	--	0.25	<0.1	<0.1	0.9	<0.1	12	0.48	6ad1956		CT
110	40	200	1600	16	28	<1	--	0.1	<0.1	<0.1	4.2	<0.1	20	0.81	6ad1956		CT
130	42	150	1300	12	30	<1	--	0.05	<0.1	<0.1	1.4	<0.1	20.5	0.9	6ad1956		CT
150	40	150	1400	12	41	5	--	0.15	<0.1	<0.1	1.2	<0.1	20.5	1	6ad1956		CT
60	<5	450	1200	29	20	4	--	<0.05	<0.1	<0.1	0.2	<0.1	2.3	0.41	6ad1956		CT
52	8	550	1900	56	14	3	--	<0.05	<0.1	<0.1	0.6	<0.1	3.8	1.3	6ad1956		CT
60	22	250	2050	28	10	2	--	<0.05	0.2	<0.1	2.9	<0.1	11	0.4	6ad1956		CT
80	38	250	1900	15	9	2	--	<0.05	0.1	<0.1	0.2	<0.1	18	0.5	6ad1956		CT
105	40	200	1850	16	17	2	--	0.05	0.1	<0.1	0.4	<0.1	24.5	0.75	6ad1956		CT
100	38	250	1700	21	28	2	--	0.15	<0.1	<0.1	3.9	<0.1	21.5	0.85	6ad1956		CT
135	40	350	1650	13	27	1	<1	0.1	<0.1	<0.1	1.4	<0.1	25.5	1.2	6ad1956		CT
140	44	1050	1050	6	24	3	--	<0.05	0.1	<0.1	1.1	<0.1	15	0.78	6ad1956		CT
145	40	550	1350	11	31	2	--	0.15	0.1	<0.1	6	<0.1	18	0.94	6ad1956		CT
54	<5	500	1150	31	19	4	--	<0.05	<0.1	<0.1	0.4	<0.1	1.75	0.45	6ad1956		CT
62	18	650	2000	54	18	3	--	<0.05	0.5	<0.1	1.4	<0.1	3.9	0.59	6ad1956		CT
135	58	500	2500	26	17	2	--	<0.05	0.2	<0.1	4.1	<0.1	10	0.3	6ad1956		CT
175	64	400	2150	17	14	2	--	0.05	<0.1	<0.1	0.8	<0.1	18.5	0.58	6ad1956		CT
170	100	450	2100	23	13	3	--	<0.05	0.1	<0.1	2.4	<0.1	19.5	0.62	6ad1956		CT
190	62	450	2150	24	10	3	--	0.1	0.4	<0.1	2.2	<0.1	56	2.1	6ad1956		CT
200	88	500	2300	23	13	3	--	0.1	0.3	<0.1	0.4	<0.1	25	0.73	6ad1956		CT
200	82	400	2300	32	14	4	--	0.1	0.7	<0.1	2.1	<0.1	40	1.5	6ad1956		CT
175	82	400	1850	35	14	5	2	0.15	0.2	<0.1	5	<0.1	26	0.85	6ad1956		CT
410	60	1450	2250	52	18	2	--	<0.05	0.2	<0.1	0.6	<0.1	22	1.4	6ad1956		CT
340	16	600	4650	200	120	2	--	<0.05	0.8	<0.1	2.3	<0.1	11.5	1.85	6ad1956		CT
320	34	600	4450	150	120	1	--	0.05	0.8	<0.1	3.7	<0.1	13	2.1	6ad1956		CT
175	52	150	1100	11	34	2	--	0.1	1.4	<0.1	1.1	0.1	20.5	1.3	6ad1956		CT
185	38	200	1500	12	37	<1	--	0.35	0.2	<0.1	3.2	<0.1	28.5	1.85	6ad1956		CT
135	26	100	1500	13	38	<1	--	0.2	0.1	<0.1	6.5	<0.1	18.5	2.1	6ad1956		CT
52	<5	450	240	20	14	2	--	<0.05	<0.1	<0.1	0.5	<0.1	1.8	0.3	6ad1956		CT
42	6	800	1250	35	17	2	--	<0.05	<0.1	<0.1	1.4	<0.1	2.7	0.45	6ad1956		CT
40	10	300	1550	32	8	2	--	<0.05	0.2	<0.1	2.1	<0.1	2.8	0.21	6ad1956		CT
42	22	200	1800	24	6	3	--	<0.05	0.2	<0.1	0.8	<0.1	5.5	0.19	6ad1956		CT
66	36	200	1400	28	10	1	--	<0.05	0.4	<0.1	2.4	<0.1	9.5	0.28	6ad1956		CT
72	34	100	1000	16	13	1	--	<0.05	0.1	<0.1	6.5	<0.1	14.5	0.36	6ad1956		CT
96	30	100	850	11	18	<1	--	0.05	0.1	<0.1	1.9	<0.1	25	0.59	6ad1956		CT
82	36	100	1000	12	24	5	--	0.1	<0.1	<0.1	4.3	<0.1	19.5	0.62	6ad1956		CT
96	32	100	1150	14	29	1	--	0.1	<0.1	<0.1	6.5	<0.1	19	0.59	6ad1956		CT
90	32	50	1000	9	20	5	--	0.1	<0.1	<0.1	1.3	<0.1	15.5	0.67	6ad1956		CT
46	<5	450	950	26	14	4	--	<0.05	<0.1	<0.1	1.9	<0.1	1.75	0.34	6ad1956		CT
26	<5	850	2650	72	15	3	--	<0.05	<0.1	<0.1	1.4	0.2	2.5	0.77	6ad1956		CT
26	6	450	4600	195	17	1	--	0.05	0.2	<0.1	3	<0.1	13	0.34	6ad1956		CT
66	6	500	4600	180	21	1	--	0.1	0.2	<0.1	2.3	<0.1	16	0.36	6ad1956		CT
76	<5	550	6900	160	30	5	--	0.05	0.3	<0.1	1.6	<0.1	12	0.53	6ad1956		CT
135	<5	700	5800	210	44	5	--	0.1	0.4	<0.1	2.7	<0.1	11.5	0.61	6ad1956		CT
50	10	450	5050	150	68	1	--	0.1	0.3	<0.1	1.9	<0.1	10.5	0.62	6ad1956		CT
50	16	50	1550	23	25	<1	--	0.1	0.1	<0.1	5.5	<0.1	9.5	0.48	6ad1956		CT
240	38	250	3250	74	50	<1	--	0.1	0.8	<0.1	1.6	<0.1	21.5	1.15	6ad1956		CT
340	14	350	8900	175	135	2	<1	0.1	2.2	<0.1	2	<0.1	29	4.5	6ad1956		CT
145	20	50	1550	26	32	<1	--	0.1	0.4	<0.1	3.8	<0.1	21.5	1.85	6ad1956		CT
1050	10	150	9150	260	140	2	--	1.05	0.8	<0.1	1.5	<0.1	10	10	6ad1956		CT
2550	18	150	14100	400	350	2	--	0.2	1	<0.1	3.2	<0.1	6	8.5	6ad1956		CT
78	6	550	1400	29	17	4	--	<0.05	<0.1	<0.1	0.7	<0.1	1.45	0.31	6ad1956		CT
64	12	400	2300	44	9	2	--	0.05	0.1	<0.1	0.6	<0.1	3.2	0.43	6ad1956		CT
64	20	250	1250	21	5	2	--	0.05	0.2	<0.1	1	<0.1	2.7	0.24	6ad1956		CT
46	16	350	1200	19	4	1	--	<0.05	0.2	<0.1	4.9	<0.1	4.2	0.22	6ad1956		CT
88	20	300	2000	19	12	<1	--	<0.05	0.1	<0.1	0.3	<0.1	16.5	0.57	6ad1956		CT
115	32	300	2050	19	3	<1	--	<0.05	0.3	<0.1	2.3	<0.1	20	0.67	6ad1956		CT
145	50	250	1850	15	7	<1	--	0.05	0.2	<0.1	5.5	<0.1	27.5	0.73	6ad1956		CT
135	38	100	1900	17	28	<1	--	0.05	0.1	<0.1	0.6	<0.1	37.5	1.05	6ad1956		CT
190	38	150	1300	16	38	<1	<1	0.1	0.5	<0.1	3.8	<0.1	27	1.8	6ad1956		CT
150	50	50	1100	9	25	<1	--	0.1	0.1	<0.1	4.7	<0.1	21	1.3	6ad1956		CT
130	6	1800	1450	42	16	3	--	0.05	<0.1	<0.1	1.4	0.1	2.3	0.65	6ad1956		CT
44	14	200	2200	56	11	1	--	<0.05	0.9	<0.1	1.2	<0.1	1.5	0.24	6ad1956		CT
40	18	300	1450	40	4	17	--	0.1	1.7	<0.1	1.9	<0.1	1.45	0.23	6ad1956		CT
56	28	250	1250	7	19	2	--	0.1	1.4	<0.1	4	<0.1	1.6	0.28	6ad1956		CT
72	6	1000	1850	32	9	9	--	0.1	0.1	<0.1	5	0.2	2.9	0.83	6ad1956		CT
70	6	800	2050	54	9	7	--	0.1	0.1	<0.1	2.6	0.1	4	0.63	6ad1956		CT
125	6	7200	1650	72	11	4	--	0.05	<0.1	<0.1	3	0.2	1.4	0.66	6ad1956		CT
100	<5	1500	1150	38	11	3	--	0.05	<0.1	<0.1	0.7	0.2	1.8	1.4	6ad1956		CT
120	24	950	2800	84	70	2	--	<0.05	<0.1	<0.1	1	0.1	1.9	0.51	6ad1956		CT
115	8	1250	2250	130	18	9	--	<0.05	<0.1	<0.1	1.6	<0.1	2.6	0.37	6ad1956		CT
50	6	650	2950	35	14	5	--	0.1	<0.1	<0.1	3	<0.1	2.8	0.34	6ad1956		CT
12	12	550	5750	23	<2	1	--	0.1	<0.1	<0.1	4.6	<0.1	1.95	0.37	6ad1956		CT
52	<5	1800	3000	32	7	3	--	<0.05	<0.1	<0.1	1.6	<0.1	1.95	0.35	6ad1956		CT
46	<5	450	2350	33	10	4	--	0.05	<0.1	<0.1	0.3	<0.1	2.2	0.22	6ad1956		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
94	<5	750	2400	48	20	10	18	0.05	<0.1	<0.1	1.1	<0.1	2.7	0.25	6ad1956		CT
30	6	650	1600	22	8	6	4	0.05	<0.1	<0.1	4.5	<0.1	1.45	0.32	6ad1956		CT
32	10	250	1250	7	4	4	--	0.05	0.1	<0.1	0.6	<0.1	1.35	0.33	6ad1956		CT
24	18	200	1200	6	4	2	--	0.05	0.2	<0.1	1.6	<0.1	2.2	0.4	6ad1956		CT
38	24	250	1500	7	4	4	--	0.05	0.2	<0.1	1.7	<0.1	2.1	0.35	6ad1956		CT
42	30	250	850	3	5	2	--	<0.05	<0.1	<0.1	<0.1	<0.1	1.15	0.15	6ad1956		CT
44	28	200	750	2	5	<1	--	0.05	<0.1	<0.1	1.3	<0.1	1.55	0.19	6ad1956		CT
38	30	250	650	<2	6	<1	--	<0.05	<0.1	<0.1	5.5	<0.1	1.45	0.14	6ad1956		CT
48	30	250	600	<2	7	<1	--	<0.05	<0.1	<0.1	<0.1	<0.1	1.6	0.14	6ad1956		CT
66	38	150	600	<2	9	3	--	0.1	<0.1	<0.1	3.7	<0.1	3.1	0.3	6ad1956		CT
46	30	100	550	3	14	1	--	0.1	<0.1	<0.1	5.5	<0.1	5.5	0.38	6ad1956		CT
72	8	400	1450	41	21	1	--	0.05	<0.1	<0.1	0.4	<0.1	3.1	0.3	6ad1956		CT
6	<5	<50	1200	6	3	<1	--	<0.05	<0.1	<0.1	1.7	<0.1	1.5	0.33	6ad1956		CT
24	16	300	1100	6	28	2	--	0.05	<0.1	<0.1	4.7	<0.1	0.66	0.16	6ad1956		CT
28	20	250	1200	6	20	2	--	0.15	<0.1	<0.1	0.2	<0.1	0.59	0.15	6ad1956		CT
270	26	1450	3700	78	47	<1	--	<0.05	0.1	<0.1	2.4	<0.1	0.94	0.18	6ad1956		CT
14	14	150	850	7	27	1	--	0.1	0.1	<0.1	5	<0.1	0.78	0.17	6ad1956		CT
26	20	200	1050	5	15	2	--	0.05	0.1	<0.1	0.1	<0.1	1.6	0.14	6ad1956		CT
80	18	200	1100	8	16	3	--	0.25	0.1	<0.1	1.3	<0.1	1.7	0.18	6ad1956		CT
68	20	250	1450	48	13	1	--	<0.05	<0.1	<0.1	3.4	<0.1	7.5	0.35	6ad1956		CT
92	20	200	900	5	18	<1	--	<0.05	<0.1	<0.1	2.6	<0.1	7.5	0.5	6ad1956		CT
145	20	550	900	8	28	<1	--	<0.05	<0.1	<0.1	5	<0.1	7	0.59	6ad1956		CT
195	20	450	900	9	60	<1	--	<0.05	0.1	<0.1	6	<0.1	10	2	6ad1956		CT
190	22	100	900	8	72	<1	--	0.05	<0.1	<0.1	2.3	<0.1	11	4	6ad1956		CT
56	6	1300	3150	60	9	3	4	<0.05	<0.1	<0.1	2.4	<0.1	3.6	0.39	6ad1956		CT
10	6	400	1150	16	7	1	--	<0.05	<0.1	<0.1	3.1	<0.1	1.2	0.18	6ad1956		CT
20	12	300	600	9	14	1	--	<0.05	<0.1	<0.1	<0.1	<0.1	0.72	0.17	6ad1956		CT
48	16	450	650	14	32	1	--	<0.05	<0.1	<0.1	1.2	<0.1	1.05	0.26	6ad1956		CT
64	<5	700	1200	48	19	2	--	<0.05	<0.1	<0.1	1.9	0.1	2.1	0.75	6ad1956		CT
70	8	550	3000	86	21	<1	<1	<0.05	0.1	<0.1	0.5	<0.1	5.5	1.6	6ad1956		CT
44	10	350	5250	185	29	2	--	<0.05	0.4	<0.1	2.7	<0.1	1.95	0.24	6ad1956		CT
54	20	1800	5100	210	23	<1	--	<0.05	0.9	<0.1	2.9	<0.1	4.4	0.28	6ad1956		CT
64	16	2450	4900	60	5	<1	--	<0.05	0.4	<0.1	0.9	<0.1	4.9	0.29	6ad1956		CT
280	16	1750	2750	80	36	<1	--	<0.05	1	<0.1	1.4	<0.1	13	0.43	6ad1956		CT
58	26	300	1600	45	6	<1	--	<0.05	1	<0.1	2.9	<0.1	14.5	0.71	6ad1956		CT
500	16	300	2600	60	62	<1	--	0.05	1.3	<0.1	0.9	<0.1	4.7	0.87	6ad1956		CT
400	14	150	2700	62	72	1	--	0.05	0.5	<0.1	2.9	<0.1	4.3	1.6	6ad1956		CT
110	<5	2000	1650	64	27	2	--	<0.05	0.1	<0.1	1.9	0.1	3.1	1.45	6ad1956		CT
105	8	950	6200	90	26	<1	--	<0.05	0.2	<0.1	0.6	<0.1	5	1.4	6ad1956		CT
64	14	350	2900	74	19	<1	--	<0.05	0.3	<0.1	2.4	<0.1	1.7	0.32	6ad1956		CT
38	18	300	3600	64	17	2	--	<0.05	0.2	<0.1	3.8	<0.1	1.2	0.15	6ad1956		CT
54	24	400	3750	125	25	<1	--	<0.05	0.7	<0.1	<0.1	<0.1	3.2	0.15	6ad1956		CT
130	32	300	2750	230	110	<1	--	<0.05	0.9	<0.1	1.3	<0.1	14	0.46	6ad1956		CT
350	46	300	3200	125	84	1	--	<0.05	0.8	<0.1	1.2	<0.1	34	1.1	6ad1956		CT
600	22	300	3700	82	98	<1	--	<0.05	0.9	<0.1	<0.1	<0.1	11	1.4	6ad1956		CT
550	16	100	3250	68	170	<1	--	<0.05	0.8	<0.1	1	<0.1	9.5	2.8	6ad1956		CT
700	16	50	2900	56	180	2	--	<0.05	1.5	<0.1	1.1	<0.1	10	2	6ad1956		CT
650	12	<50	2400	43	145	35	--	<0.05	1.3	<0.1	0.4	<0.1	8	1.5	6ad1956		CT
92	<5	900	1100	52	22	3	--	0.1	<0.1	<0.1	2.2	0.2	2.2	0.74	6ad1956		CT
92	12	450	3750	94	25	3	--	0.1	0.2	<0.1	2.3	<0.1	3.9	1.15	6ad1956		CT
32	12	200	2650	92	32	3	--	0.25	1.4	<0.1	1.1	<0.1	1.65	0.23	6ad1956		CT
40	18	200	3500	84	35	2	--	0.15	0.9	<0.1	1.9	<0.1	4.8	0.29	6ad1956		CT
64	16	100	3100	98	54	1	--	0.1	1	<0.1	2.5	<0.1	8.5	0.31	6ad1956		CT
180	18	150	2800	94	120	<1	<1	0.25	1.3	<0.1	0.5	<0.1	29	0.86	6ad1956		CT
240	52	150	2950	68	110	<1	<1	0.25	0.7	<0.1	1.5	<0.1	25.5	0.61	6ad1956		CT
450	46	250	3350	56	78	<1	--	0.2	0.6	<0.1	2.1	<0.1	35	0.81	6ad1956		CT
320	30	200	3500	52	43	3	--	0.3	0.5	<0.1	0.3	<0.1	28	0.76	6ad1956		CT
420	28	250	3400	60	46	<1	--	0.45	0.6	<0.1	1.9	<0.1	14.5	1.15	6ad1956		CT
800	20	250	3100	62	42	<1	--	0.15	0.3	<0.1	2	<0.1	13	1.35	6ad1956		CT
490	22	150	3350	62	46	<1	--	0.1	0.5	<0.1	0.6	<0.1	14	3	6ad1956		CT
700	16	100	3300	62	96	<1	--	0.3	0.5	<0.1	2.2	<0.1	14.5	2.9	6ad1956		CT
850	20	150	3200	62	150	<1	--	0.4	0.4	<0.1	2.3	<0.1	14.5	1.65	6ad1956		CT
130	6	900	1600	62	29	2	--	<0.05	<0.1	<0.1	0.8	<0.1	3.8	0.88	6ad1956		CT
12	6	350	6550	33	20	<1	--	0.1	0.2	<0.1	4.4	<0.1	4.7	1.05	6ad1956		CT
78	10	450	3750	72	29	<1	--	<0.05	0.5	<0.1	3	<0.1	2.4	0.28	6ad1956		CT
28	14	300	2150	47	21	<1	--	<0.05	0.5	<0.1	0.9	<0.1	2.5	0.17	6ad1956		CT
56	28	200	1950	44	29	1	--	0.65	0.6	<0.1	0.3	<0.1	6.5	0.15	6ad1956		CT
110	26	250	2050	39	50	<1	--	<0.05	0.6	<0.1	0.4	<0.1	20	0.65	6ad1956		CT
290	20	250	2200	38	88	<1	--	0.1	0.2	<0.1	2.2	<0.1	19	0.69	6ad1956		CT
420	28	200	1850	25	48	<1	--	0.1	0.9	<0.1	0.4	<0.1	10	0.58	6ad1956		CT
420	50	200	2150	31	41	1	--	0.1	0.3	<0.1	0.9	<0.1	8.5	0.74	6ad1956		CT
370	36	150	2050	30	49	<1	--	0.15	0.4	<0.1	2.8	<0.1	8.5	0.95	6ad1956		CT
340	22	150	1800	29	49	<1	--	<0.05	0.5	<0.1	0.7	<0.1	7	0.86	6ad1956		CT
470	16	150	1800	27	64	<1	--	0.15	1.1	<0.1	1	<0.1	8	1.9	6ad1956		CT
600	22	100	1750	24	70	<1	--	0.15	0.8	<0.1	3.6	<0.1	7.5	2.1	6ad1956		CT
105	<5	750	1150	47	23	2	--	<0.05	<0.1	<0.1	0.5	0.1	2.1	1.25	6ad1956		CT
86	16	400	2550	92	21	<1	--	<0.05	0.2	<0.1	1.1	<0.1	4	0.72	6ad1956		CT
62	52	250	1950	50	14	<1	--	<0.05	0.8	<0.1	2.7	<0.1	1.6	0.13	6ad1956		CT
92	52	150	1850	47	21	4	--	<0.05	0.3	<0.1	0.2	<0.1	2.2	0.11	6ad1956		CT
160	38	150	1650	27	31	3	--	<0.05	0.3	<0.1	0.3	<0.1	9.5	0.54	6ad1956		CT
340	14	150	1700	23	50	4	--	0.05	0.3	<0.1	2.7	<0.1	13	0.47	6ad1956		CT
280	30	100	1450	18	47	5	--	0.05	0.8	<0.1	0.4	<0.1	9.5	0.36	6ad1956		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
360	30	150	1450	18	39	1	--	0.2	0.7	<0.1	0.5	<0.1	7.5	0.48	6ad1956		CT
250	24	100	1300	20	35	2	--	0.1	0.7	<0.1	5	<0.1	6.5	0.67	6ad1956		CT
115	<5	650	1250	50	21	5	--	<0.05	<0.1	<0.1	0.5	0.2	2	1.2	6ad1956		CT
78	16	400	4250	96	10	1	--	<0.05	0.5	<0.1	1.7	0.1	3.3	0.65	6ad1956		CT
60	34	250	1700	33	9	2	--	<0.05	0.4	<0.1	4.1	<0.1	1.45	0.11	6ad1956		CT
48	18	150	1450	35	13	1	--	<0.05	0.6	<0.1	0.3	<0.1	2.5	0.12	6ad1956		CT
120	16	200	1350	35	26	2	--	0.05	0.7	<0.1	0.4	<0.1	9.5	0.45	6ad1956		CT
340	12	150	1550	29	90	<1	--	0.15	0.3	<0.1	2.7	<0.1	10	1.05	6ad1956		CT
320	20	100	1800	25	88	<1	--	0.15	0.2	<0.1	0.6	<0.1	7.5	0.73	6ad1956		CT
330	36	100	1650	27	64	<1	--	1.9	0.5	<0.1	0.8	<0.1	8.5	0.82	6ad1956		CT
400	60	100	1950	27	58	2	--	0.55	0.5	<0.1	2.9	<0.1	9	0.93	6ad1956		CT
360	52	150	1800	26	44	<1	--	0.15	0.9	<0.1	0.8	<0.1	9.5	1.3	6ad1956		CT
370	56	100	1700	26	41	<1	--	0.15	0.7	<0.1	1.2	<0.1	9	1.65	6ad1956		CT
260	22	150	1700	27	46	1	--	0.15	0.7	<0.1	3	<0.1	8	2	6ad1956		CT
370	24	100	1600	24	43	3	<1	0.15	0.3	<0.1	0.8	<0.1	8.5	2.5	6ad1956		CT
88	<5	500	1300	60	20	4	--	0.1	<0.1	<0.1	0.6	0.2	2.8	1.5	6ad1956		CT
84	<5	450	6750	94	14	<1	--	0.1	0.2	<0.1	3.9	<0.1	5	1.1	6ad1956		CT
40	16	300	2350	17	3	1	--	0.05	<0.1	<0.1	0.5	<0.1	1.3	0.18	6ad1956		CT
86	<5	550	1400	49	22	3	--	0.05	<0.1	<0.1	0.5	0.1	2.3	0.6	6ad1956		CT
115	8	600	3450	90	24	<1	--	0.1	0.1	<0.1	2	<0.1	5	1.05	6ad1956		CT
50	6	200	6400	145	3	<1	2	0.1	0.2	<0.1	0.6	<0.1	2.5	0.21	6ad1956		CT
78	16	300	4450	125	4	1	--	0.1	0.2	<0.1	0.7	<0.1	3.8	0.22	6ad1956		CT
185	38	650	4250	70	5	2	--	0.1	0.2	<0.1	2.8	<0.1	5.5	0.29	6ad1956		CT
800	38	3400	5100	115	21	3	--	0.35	0.1	<0.1	0.4	<0.1	12.5	0.45	6ad1956		CT
350	42	1250	1250	15	6	10	--	0.1	0.1	<0.1	0.9	<0.1	4.2	0.2	6ad1956		CT
86	<5	700	1550	44	22	6	--	0.15	<0.1	<0.1	0.4	0.2	2.4	0.64	6ad1956		CT
115	8	2350	3450	68	20	3	--	<0.05	0.3	<0.1	1.6	<0.1	3.5	0.85	6ad1956		CT
56	12	350	3600	43	3	2	--	<0.05	0.6	<0.1	2.2	<0.1	0.98	0.13	6ad1956		CT
82	32	300	3500	27	2	3	1	<0.05	0.4	<0.1	0.6	<0.1	1.3	0.23	6ad1956		CT
155	46	500	3650	50	27	3	--	<0.05	0.3	<0.1	1.7	<0.1	2.2	0.33	6ad1956		CT
165	42	300	3100	76	56	<1	--	<0.05	0.2	<0.1	0.9	<0.1	22.5	0.76	6ad1956		CT
280	22	300	3550	105	42	<1	--	0.1	0.2	<0.1	7	<0.1	16	1.5	6ad1956		CT
500	50	450	3650	84	56	<1	--	0.1	0.2	<0.1	8	<0.1	12.5	1.4	6ad1956		CT
550	28	300	3900	70	64	<1	--	0.25	0.2	<0.1	3.4	<0.1	10.5	1.65	6ad1956		CT
350	16	100	3450	70	50	<1	--	0.45	0.3	<0.1	3.3	<0.1	10.5	2.6	6ad1956		CT
800	20	200	3650	66	68	<1	--	0.1	0.3	<0.1	4.2	<0.1	10	5.5	6ad1956		CT
950	22	150	3900	76	92	<1	--	0.1	0.5	<0.1	2	<0.1	10.5	7	6ad1956		CT
950	26	100	3300	58	96	<1	--	0.1	0.2	<0.1	1.3	<0.1	9.5	2.4	6ad1956		CT
1050	20	100	3450	62	110	<1	--	0.1	0.2	<0.1	2.5	<0.1	10	1.85	6ad1956		CT
850	18	150	2850	50	92	<1	--	0.05	0.1	<0.1	1.2	<0.1	7.5	1.5	6ad1956		CT
145	<5	550	1450	47	28	2	--	<0.05	<0.1	<0.1	0.6	0.1	2.6	0.84	6ad1956		CT
66	<5	400	3700	47	13	<1	--	<0.05	<0.1	<0.1	4.2	<0.1	3.2	0.86	6ad1956		CT
42	<5	150	5150	32	<2	<1	--	<0.05	0.1	<0.1	1.9	<0.1	1.8	0.63	6ad1956		CT
46	8	200	5900	58	<2	<1	--	<0.05	0.2	<0.1	1.1	<0.1	1.15	0.27	6ad1956		CT
78	16	200	4100	25	4	<1	--	0.1	0.4	<0.1	5.5	<0.1	2.5	0.45	6ad1956		CT
76	20	150	4000	25	2	<1	--	<0.05	0.3	<0.1	1.1	<0.1	3.7	0.47	6ad1956		CT
165	36	300	3900	40	10	<1	--	0.05	0.1	<0.1	1.2	<0.1	18.5	0.67	6ad1956		CT
800	88	1250	4550	52	18	<1	--	0.1	0.1	<0.1	2.7	<0.1	20	0.8	6ad1956		CT
500	42	300	3350	82	100	<1	--	0.1	2.4	<0.1	1.2	<0.1	18	1.45	6ad1956		CT
700	26	250	3700	78	78	<1	--	0.1	0.3	<0.1	4.5	<0.1	11	4.7	6ad1956		CT
650	30	250	3150	70	92	<1	<1	0.1	0.2	<0.1	2.9	<0.1	11.5	3.6	6ad1956		CT
600	16	250	3000	64	80	1	--	0.05	0.1	<0.1	3.1	<0.1	8	2.4	6ad1956		CT
1200	18	300	3650	64	88	<1	--	0.05	0.2	<0.1	3.5	<0.1	8	4.3	6ad1956		CT
1350	18	150	4000	82	100	<1	--	<0.05	0.2	<0.1	2.2	<0.1	7.5	6.5	6ad1956		CT
1050	18	100	3850	80	155	2	--	0.1	0.1	<0.1	4.5	<0.1	8	2.9	6ad1956		CT
L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	6ad1956		CT
950	24	100	3850	80	160	6	--	0.1	0.1	<0.1	2.3	<0.1	8	2.5	6ad1956		CT
170	6	500	1950	64	35	6	--	<0.05	<0.1	<0.1	0.7	0.1	3.4	1.65	6ad1956		CT
135	10	550	5600	130	14	3	4	0.15	0.4	<0.1	14	0.1	12	0.86	6ad1956		CT
58	10	400	7050	92	<2	4	--	0.3	0.5	0.1	12	0.1	11.5	0.73	6ad1956		CT
54	6	400	6100	64	3	4	--	0.05	0.4	<0.1	7	<0.1	4.7	0.35	6ad1956		CT
72	<5	450	1350	58	19	4	--	0.05	<0.1	<0.1	2.9	0.2	2.9	1.15	6ad1956		CT
50	10	350	2300	42	15	3	--	0.15	0.3	<0.1	6.5	0.1	7.5	1.35	6ad1956		CT
78	<5	500	1400	54	24	1	--	0.05	<0.1	<0.1	0.5	0.2	2.8	1.1	6ad1956		CT
28	6	400	6050	40	<2	2	--	0.05	0.1	<0.1	4.7	<0.1	2.8	0.74	6ad1956		CT
68	14	250	3000	14	9	3	4	0.1	0.2	<0.1	0.8	<0.1	1.5	0.47	6ad1956		CT
40	16	550	2650	29	14	1	--	<0.05	0.2	<0.1	3.2	<0.1	1.35	0.29	6ad1956		CT
42	16	150	2400	19	26	2	--	0.15	<0.1	<0.1	4.2	<0.1	1.55	0.26	6ad1956		CT
46	22	150	2250	52	56	2	--	<0.05	0.2	<0.1	1.5	<0.1	8.5	0.34	6ad1956		CT
88	34	100	2600	48	52	<1	--	0.1	0.3	<0.1	1.3	<0.1	16.5	0.53	6ad1956		CT
210	40	100	2450	46	52	1	--	0.1	0.5	<0.1	5.5	<0.1	16.5	0.68	6ad1956		CT
310	24	150	2550	34	54	2	--	0.1	0.2	<0.1	1.1	<0.1	10.5	1.2	6ad1956		CT
420	26	200	2700	35	49	2	--	0.15	0.2	<0.1	1.1	<0.1	10.5	2.1	6ad1956		CT
650	28	350	2150	45	62	4	--	0.1	0.3	<0.1	4.4	<0.1	9.5	2.8	6ad1956		CT
76	<5	650	1500	64	14	4	--	<0.05	<0.1	<0.1	0.6	0.1	1.8	1.45	6ad1956		CT
46	12	500	3700	86	3	3	--	<0.05	0.1	<0.1	1.2	<0.1	1.4	0.4	6ad1956		CT
74	20	350	1850	40	6	2	--	<0.05	0.2	<0.1	3.6	<0.1	1.9	0.34	6ad1956		CT
78	22	500	1500	20	6	5	--	<0.05	0.3	<0.1	0.1	<0.1	1.75	0.25	6ad1956		CT
90	40	400	1350	12	6	2	--	<0.05	0.4	<0.1	0.3	<0.1	2.5	0.25	6ad1956		CT
125	56	550	1200	10	7	4	--	<0.05	0.4	<0.1	3.1	<0.1	2.6	0.27	6ad1956		CT
100	38	300	1000	6	7	4	--	<0.05	0.2	<0.1	0.2	<0.1	2.6	0.25	6ad1956		CT
125	40	250	1050	7	13	4	--	<0.05	<0.1	<0.1	0.5	<0.1	7.5	0.38	6ad1956		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
120	38	100	1050	10	30	2	--	0.2	1.8	<0.1	3.9	<0.1	8.5	0.83	6ad1956		CT
200	48	150	900	8	41	2	--	0.15	1.9	<0.1	0.4	<0.1	13.5	1.05	6ad1956		CT
56	6	300	1700	49	12	5	--	<0.05	<0.1	<0.1	0.5	<0.1	2.4	0.65	6ad1956		CT
20	<5	250	3050	30	<2	5	--	0.2	<0.1	<0.1	3.3	<0.1	0.71	0.13	6ad1956		CT
34	12	200	4700	66	3	4	--	<0.05	0.1	<0.1	4.4	<0.1	1.3	0.23	6ad1956		CT
66	24	400	2550	30	9	2	--	<0.05	0.2	<0.1	0.4	<0.1	1.7	0.21	6ad1956		CT
74	26	450	1250	9	7	1	--	<0.05	0.3	<0.1	1	<0.1	1.55	0.18	6ad1956		CT
84	44	300	1200	9	6	2	--	<0.05	0.3	<0.1	3.7	<0.1	2.1	0.18	6ad1956		CT
105	58	350	850	6	7	<1	--	<0.05	0.2	<0.1	0.7	<0.1	1.75	0.16	6ad1956		CT
84	48	250	900	4	11	2	--	0.1	<0.1	<0.1	0.3	<0.1	3.2	0.25	6ad1956		CT
110	42	50	950	7	19	<1	--	0.05	<0.1	<0.1	4.5	<0.1	8	0.59	6ad1956		CT
170	38	100	950	7	31	<1	--	0.1	0.6	<0.1	0.9	<0.1	6.5	0.7	6ad1956		CT
34	<5	350	2200	33	7	4	--	<0.05	<0.1	<0.1	0.6	<0.1	1.1	0.19	6ad1956		CT
18	<5	150	1850	29	<2	1	<1	0.1	<0.1	<0.1	5.5	<0.1	1.1	0.32	6ad1956		CT
20	<5	150	2000	32	6	<1	--	0.05	<0.1	<0.1	0.8	<0.1	1.1	0.26	6ad1956		CT
30	12	300	1550	29	10	1	--	0.05	0.1	<0.1	0.5	<0.1	1.45	0.23	6ad1956		CT
54	22	300	1200	13	10	<1	--	<0.05	0.1	<0.1	4.5	<0.1	1.8	0.22	6ad1956		CT
74	28	350	1200	10	8	<1	--	<0.05	<0.1	<0.1	0.5	<0.1	1.7	0.17	6ad1956		CT
98	44	350	1100	8	6	2	--	<0.05	<0.1	<0.1	0.4	<0.1	2.2	0.18	6ad1956		CT
175	96	450	800	8	6	<1	--	<0.05	<0.1	<0.1	4.1	<0.1	2.4	0.18	6ad1956		CT
185	70	500	900	10	15	<1	--	<0.05	<0.1	<0.1	0.6	<0.1	5.5	0.35	6ad1956		CT
120	42	250	800	7	18	2	--	<0.05	<0.1	<0.1	0.5	<0.1	4.8	0.41	6ad1956		CT
54	6	200	1700	27	9	2	<1	<0.05	<0.1	<0.1	3.8	<0.1	1.4	0.2	6ad1956		CT
12	<5	150	1500	22	<2	3	--	<0.05	<0.1	<0.1	0.9	<0.1	0.54	0.22	6ad1956		CT
12	<5	100	1600	27	2	1	--	0.05	<0.1	<0.1	0.6	<0.1	0.77	0.21	6ad1956		CT
20	<5	250	2400	35	<2	<1	--	0.1	<0.1	<0.1	3.5	<0.1	1.8	0.25	6ad1956		CT
58	10	450	1300	22	5	1	--	<0.05	0.1	<0.1	0.6	<0.1	1.4	0.13	6ad1956		CT
76	18	450	1200	15	6	3	--	<0.05	0.2	<0.1	0.4	<0.1	5.5	0.26	6ad1956		CT
86	26	400	1050	16	8	<1	--	<0.05	0.6	<0.1	3.2	<0.1	10	0.39	6ad1956		CT
150	60	350	1050	15	9	<1	--	0.1	0.5	<0.1	0.4	<0.1	10.5	0.48	6ad1956		CT
270	54	350	950	12	18	1	--	<0.05	1	<0.1	0.6	<0.1	9.5	0.49	6ad1956		CT
200	28	200	950	10	20	1	--	<0.05	0.5	<0.1	3.3	<0.1	7	0.55	6ad1956		CT
72	10	400	1250	20	5	<1	--	0.1	0.1	<0.1	0.6	<0.1	2.4	0.22	6ad1956		CT
24	<5	150	1400	25	<2	<1	--	0.2	<0.1	<0.1	0.6	<0.1	1.1	0.26	6ad1956		CT
26	<5	100	1700	22	<2	2	--	<0.05	<0.1	<0.1	3.4	<0.1	0.98	0.17	6ad1956		CT
50	<5	300	2250	32	<2	3	--	<0.05	<0.1	<0.1	0.6	<0.1	1.3	0.19	6ad1956		CT
52	12	600	1000	13	2	2	--	<0.05	<0.1	<0.1	0.2	<0.1	1.7	0.18	6ad1956		CT
66	22	500	1150	13	4	<1	--	<0.05	<0.1	<0.1	3.8	<0.1	1.75	0.24	6ad1956		CT
135	66	400	1100	15	13	5	--	<0.05	<0.1	<0.1	0.5	<0.1	2.9	0.25	6ad1956		CT
170	38	200	1050	11	18	<1	--	0.05	0.2	<0.1	0.2	<0.1	9.5	0.63	6ad1956		CT
145	22	100	1100	14	37	4	--	<0.1	<0.1	<0.1	3.2	<0.1	8.5	0.7	6ad1956		CT
54	6	450	1200	32	5	<1	--	<0.05	<0.1	<0.1	0.7	<0.1	1.9	0.53	6ad1956		CT
44	<5	200	3100	34	<2	3	--	<0.05	<0.1	<0.1	1	<0.1	1.15	0.31	6ad1956		CT
52	<5	500	1900	27	4	1	--	<0.05	<0.1	<0.1	3.8	<0.1	1.2	0.21	6ad1956		CT
48	12	450	1150	16	8	<1	--	<0.05	<0.1	<0.1	0.5	<0.1	1.3	0.21	6ad1956		CT
44	14	500	1000	13	12	<1	--	<0.05	<0.1	<0.1	0.2	<0.1	1.4	0.25	6ad1956		CT
40	14	250	600	8	4	1	--	<0.05	<0.1	<0.1	7	<0.1	1.1	0.2	6ad1956		CT
42	16	350	750	9	4	2	<1	<0.05	<0.1	<0.1	0.6	<0.1	1.1	0.24	6ad1956		CT
54	18	300	700	7	4	<1	--	<0.05	<0.1	<0.1	0.3	<0.1	1.35	0.27	6ad1956		CT
54	22	250	700	7	5	<1	--	<0.05	<0.1	<0.1	6	<0.1	2.5	0.52	6ad1956		CT
64	24	300	750	8	8	1	--	<0.05	<0.1	<0.1	0.6	<0.1	6	0.43	6ad1956		CT
78	22	350	900	10	13	<1	--	0.05	0.4	<0.1	0.2	<0.1	9.5	0.63	6ad1956		CT
88	20	250	950	10	22	<1	--	0.05	0.9	<0.1	2.4	<0.1	11	0.91	6ad1956		CT
92	22	200	700	8	13	<1	--	0.05	0.7	<0.1	0.5	<0.1	9	0.8	6ad1956		CT
86	<5	950	1400	49	14	4	--	<0.05	<0.1	<0.1	0.4	0.2	3	1.2	6ad1956		CT
130	10	500	3000	90	26	1	--	0.1	0.2	<0.1	3.9	0.1	7.5	2.3	6ad1956		CT
96	12	300	3200	130	24	2	--	0.1	0.2	<0.1	1.5	<0.1	12	0.63	6ad1956		CT
110	44	200	2000	28	19	<1	--	0.05	0.1	<0.1	0.3	<0.1	12	0.71	6ad1956		CT
320	22	500	3200	84	36	<1	--	0.15	0.3	<0.1	3.1	<0.1	35.5	1.85	6ad1956		CT
240	22	450	3300	80	42	<1	--	0.15	0.3	<0.1	1.6	<0.1	32	1.2	6ad1956		CT
105	34	100	1550	14	19	<1	<1	0.15	<0.1	<0.1	0.4	<0.1	13.5	0.7	6ad1956		CT
900	8	1650	11600	220	92	1	--	0.2	0.3	<0.1	2.2	<0.1	9	4.4	6ad1956		CT
1150	<5	550	13500	280	96	<1	--	0.2	0.2	<0.1	0.9	<0.1	4.1	10	6ad1956		CT
1250	<5	300	13900	310	120	<1	--	0.2	0.1	<0.1	0.9	<0.1	4	8.5	6ad1956		CT
1000	<5	200	15400	350	150	3	<1	0.2	0.3	<0.1	1.1	<0.1	3.7	3.8	6ad1956		CT
76	6	650	1450	45	13	6	--	<0.05	<0.1	<0.1	0.6	0.2	2.5	1.2	6ad1956		CT
120	10	600	2900	70	21	3	--	<0.05	0.1	<0.1	1.2	0.1	4.9	1.55	6ad1956		CT
110	22	300	2450	76	11	1	--	0.05	0.2	<0.1	3.4	<0.1	15	0.58	6ad1956		CT
115	32	200	1900	25	20	2	--	<0.05	0.3	<0.1	0.9	<0.1	16.5	0.66	6ad1956		CT
200	40	1750	2400	28	30	1	--	0.2	0.3	<0.1	1.4	<0.1	32.5	1.65	6ad1956		CT
175	24	450	2250	28	35	<1	--	0.1	0.4	<0.1	3.8	<0.1	21.5	1.25	6ad1956		CT
155	24	350	1600	18	30	2	--	0.1	0.2	<0.1	1.4	<0.1	20.5	1.05	6ad1956		CT
165	24	800	2150	20	35	1	--	0.25	0.2	<0.1	0.8	<0.1	20.5	1.25	6ad1956		CT
160	26	150	2000	18	29	<1	--	0.1	0.2	<0.1	2.9	<0.1	22.5	1.75	6ad1956		CT
160	28	150	1850	18	32	<1	--	0.1	0.5	<0.1	2.1	<0.1	20.5	1.75	6ad1956		CT
185	38	200	2300	18	60	2	--	0.1	0.4	<0.1	1	<0.1	19.5	1.85	6ad1956A		CT
200	38	150	2100	18	46	1	--	0.05	0.8	<0.1	1.1	<0.1	20.5	2	6ad1956A		CT
76	<5	900	1600	50	10	3	--	<0.05	0.1	<0.1	0.9	<0.1	4.1	1.3	6ad1956A		CT
130	10	1150	3850	76	22	1	--	<0.05	0.2	<0.1	1.4	<0.1	8.5	1.3	6ad1956A		CT
105	30	300	2400	42	16	<1	--	<0.05	0.3	<0.1	1.7	<0.1	16.5	0.62	6ad1956A		CT
150	46	200	2700	26	19	<1	--	<0.05	0.3	<0.1	2.2	<0.1	20.5	0.67	6ad1956A		CT
110	30	200	2550	23	23	<1	--	0.05	0.3	<0.1	0.6	<0.1	23.5	0.87	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
115	30	150	2700	20	39	<1	--	0.05	0.3	<0.1	0.6	<0.1	27	1.05	6ad1956A		CT
72	<5	750	1650	52	8	3	--	<0.05	<0.1	<0.1	1	<0.1	3.4	1.25	6ad1956A		CT
110	8	550	3550	76	19	<1	--	0.15	0.1	<0.1	1.4	<0.1	7	1.4	6ad1956A		CT
120	<5	400	9800	190	<2	<1	--	<0.05	0.1	<0.1	0.9	<0.1	9.5	0.37	6ad1956A		CT
160	14	700	11900	230	5	<1	--	<0.05	0.2	<0.1	2.6	<0.1	16.5	0.95	6ad1956A		CT
125	<5	900	12300	250	3	<1	--	0.1	0.1	<0.1	0.6	<0.1	18	0.95	6ad1956A		CT
300	24	3850	11700	260	13	<1	--	0.1	0.1	<0.1	0.4	<0.1	19	0.85	6ad1956A		CT
260	34	1700	2300	38	45	<1	--	0.05	0.1	<0.1	0.9	<0.1	26	1.3	6ad1956A		CT
260	50	350	2400	21	44	<1	--	0.1	0.1	<0.1	2	<0.1	33	2.5	6ad1956A		CT
195	40	200	1900	14	40	<1	--	0.1	0.1	<0.1	0.9	<0.1	21	1.95	6ad1956A		CT
195	34	200	2400	17	39	<1	--	0.1	0.2	<0.1	0.6	<0.1	26	2.3	6ad1956A		CT
76	<5	950	1800	70	12	2	--	<0.05	<0.1	<0.1	0.7	<0.1	4.5	1.9	6ad1956A		CT
94	16	350	3550	72	6	<1	--	<0.05	0.2	<0.1	2.3	<0.1	9	0.7	6ad1956A		CT
48	22	250	2850	50	19	<1	--	<0.05	0.1	<0.1	0.7	<0.1	11.5	0.31	6ad1956A		CT
78	46	350	2600	18	8	<1	<1	<0.05	0.2	<0.1	0.6	<0.1	20.5	0.63	6ad1956A		CT
120	54	4250	2650	39	33	<1	--	<0.05	0.2	<0.1	2.4	<0.1	27.5	0.57	6ad1956A		CT
98	8	800	2300	56	40	2	3	<0.05	0.1	<0.1	0.7	<0.1	4.6	1.65	6ad1956A		CT
94	14	500	6550	115	32	<1	--	<0.05	0.5	<0.1	0.4	<0.1	5	0.42	6ad1956A		CT
62	8	600	8100	140	18	<1	--	<0.05	0.6	<0.1	1.2	<0.1	14	0.75	6ad1956A		CT
56	12	450	4700	130	24	<1	--	<0.05	1	<0.1	0.9	<0.1	18	0.98	6ad1956A		CT
280	10	1100	5850	230	56	<1	--	0.15	1.5	<0.1	2.7	<0.1	45.5	2.3	6ad1956A		CT
155	10	550	4900	155	47	<1	--	<0.05	0.5	<0.1	4.6	<0.1	23.5	1.65	6ad1956A		CT
130	10	650	5850	175	45	1	--	<0.05	0.5	<0.1	1.8	<0.1	27	1.35	6ad1956A		CT
490	22	1100	6150	180	49	3	--	0.1	0.5	<0.1	1.4	<0.1	7.5	4.5	6ad1956A		CT
86	<5	1000	1400	52	6	4	--	0.05	<0.1	<0.1	0.9	<0.1	2	1.05	6ad1956A		CT
34	<5	550	2600	48	2	2	--	0.1	0.2	<0.1	0.7	<0.1	2.1	0.38	6ad1956A		CT
32	10	350	1300	24	7	2	--	0.25	0.3	<0.1	0.5	<0.1	4.2	0.39	6ad1956A		CT
130	42	350	2950	26	<2	1	--	0.1	0.4	<0.1	2.5	<0.1	11	0.36	6ad1956A		CT
165	44	1950	1750	14	9	<1	--	0.05	0.1	<0.1	0.5	<0.1	8.5	0.48	6ad1956A		CT
68	<5	600	2250	50	9	1	--	<0.05	<0.1	<0.1	0.3	<0.1	1.7	0.71	6ad1956A		CT
40	<5	400	2700	27	6	<1	--	<0.05	0.4	<0.1	1.1	<0.1	3.4	0.29	6ad1956A		CT
90	36	750	2550	37	39	<1	--	<0.05	0.4	<0.1	0.5	<0.1	4.6	0.3	6ad1956A		CT
<5	6	50	270	11	<2	<1	--	0.05	0.1	<0.1	0.4	<0.1	15.5	0.61	6ad1956A		CT
120	46	600	2300	12	8	1	--	0.05	0.1	<0.1	0.7	<0.1	23	0.85	6ad1956A		CT
105	34	400	2350	23	33	<1	--	0.05	0.2	<0.1	0.7	<0.1	18	0.77	6ad1956A		CT
210	56	850	2000	16	17	<1	<1	0.1	0.3	<0.1	4.5	<0.1	18.5	0.91	6ad1956A		CT
80	6	500	5450	52	<2	5	4	0.5	<0.1	<0.1	1.3	<0.1	4.4	0.51	6ad1956A		CT
30	10	200	5850	33	5	<1	--	<0.05	0.1	<0.1	0.4	<0.1	3.9	0.29	6ad1956A		CT
40	22	300	4800	22	6	<1	--	0.05	0.1	<0.1	2.5	<0.1	6	0.43	6ad1956A		CT
68	28	150	4500	18	22	<1	--	<0.05	<0.1	<0.1	0.4	<0.1	10	0.44	6ad1956A		CT
72	34	150	3550	20	26	<1	--	<0.05	<0.1	<0.1	0.3	<0.1	9	0.4	6ad1956A		CT
125	44	100	3050	20	35	<1	--	<0.05	0.1	<0.1	2.8	<0.1	14	0.57	6ad1956A		CT
105	38	<50	1450	12	42	<1	--	<0.05	0.2	<0.1	0.4	<0.1	16.5	0.69	6ad1956A		CT
190	50	<50	2500	18	62	3	--	0.05	0.2	<0.1	0.6	<0.1	14.5	1.3	6ad1956A		CT
76	6	550	1650	49	18	2	--	<0.05	<0.1	<0.1	2	<0.1	3	0.8	6ad1956A		CT
105	8	500	4150	155	38	<1	--	<0.05	0.1	<0.1	1.1	<0.1	4.5	0.88	6ad1956A		CT
58	12	450	3100	135	82	<1	--	<0.05	0.1	<0.1	2.7	<0.1	8.5	0.49	6ad1956A		CT
58	28	250	2100	50	45	<1	--	<0.05	0.1	<0.1	6.5	<0.1	14.5	0.58	6ad1956A		CT
58	28	100	1350	18	28	<1	--	<0.05	0.2	<0.1	0.6	<0.1	14.5	0.33	6ad1956A		CT
250	34	200	3150	60	60	<1	--	<0.05	0.2	<0.1	3	<0.1	47	1.4	6ad1956A		CT
250	30	200	3650	64	82	<1	--	<0.05	0.5	<0.1	4.3	<0.1	52	1.85	6ad1956A		CT
74	<5	700	1400	33	23	2	2	<0.05	<0.1	<0.1	0.5	<0.1	2.9	0.93	6ad1956A		CT
84	10	650	7350	86	25	3	--	0.7	0.1	<0.1	3.4	<0.1	6	1.3	6ad1956A		CT
58	8	250	2950	38	22	3	--	<0.05	<0.1	<0.1	4.7	<0.1	10	0.79	6ad1956A		CT
34	<5	300	2250	34	21	2	--	<0.05	<0.1	<0.1	0.4	<0.1	6.5	0.41	6ad1956A		CT
70	16	550	1850	33	14	1	--	<0.05	<0.1	<0.1	3.4	<0.1	9	0.29	6ad1956A		CT
155	26	150	1050	14	11	1	--	<0.05	<0.1	<0.1	6.5	<0.1	17.5	0.74	6ad1956A		CT
98	<5	800	1700	66	26	3	--	<0.05	0.1	<0.1	0.9	<0.1	10	0.8	6ad1956A		CT
50	8	400	2800	54	18	1	1	<0.05	0.2	<0.1	2.8	<0.1	6	0.67	6ad1956A		CT
38	8	350	3250	66	9	<1	--	<0.05	0.3	<0.1	5.5	<0.1	7.5	0.33	6ad1956A		CT
28	8	450	4200	50	23	<1	--	<0.05	0.2	<0.1	0.6	<0.1	8	0.33	6ad1956A		CT
86	10	350	3350	50	46	<1	<1	0.05	0.6	<0.1	2.6	<0.1	22	0.74	6ad1956A		CT
200	20	250	3100	38	37	<1	--	<0.05	0.2	<0.1	3.4	<0.1	18.5	0.85	6ad1956A		CT
210	30	100	1950	13	34	<1	--	<0.05	0.1	<0.1	0.5	<0.1	24.5	1.3	6ad1956A		CT
250	26	150	2850	27	54	<1	--	0.1	0.4	<0.1	3.5	<0.1	27	2	6ad1956A		CT
210	14	150	3000	47	78	<1	--	0.1	0.3	<0.1	6.5	<0.1	17	1.75	6ad1956A		CT
250	20	200	3400	35	94	<1	--	0.1	0.5	<0.1	1.3	<0.1	16	2.3	6ad1956A		CT
115	12	900	2100	100	26	3	--	0.1	0.2	<0.1	2.4	<0.1	18.5	1.8	6ad1956A		CT
70	18	500	4000	94	11	<1	--	0.1	0.2	<0.1	3.2	<0.1	15.5	1.1	6ad1956A		CT
64	22	350	3150	68	10	<1	--	0.05	0.2	<0.1	1.3	<0.1	18.5	0.52	6ad1956A		CT
120	18	500	2100	50	38	<1	--	0.5	0.3	<0.1	3.9	<0.1	31	0.96	6ad1956A		CT
160	38	200	1950	22	38	<1	--	0.1	0.1	<0.1	8	<0.1	16	0.95	6ad1956A		CT
28	28	100	600	5	26	<1	--	0.1	<0.1	<0.1	1	<0.1	10.5	1.35	6ad1956A		CT
68	6	350	1800	68	22	1	--	0.05	<0.1	<0.1	2.1	<0.1	6	1.3	6ad1956A		CT
64	14	400	3050	56	33	<1	--	0.05	0.1	<0.1	3.8	<0.1	7.5	0.38	6ad1956A		CT
76	28	250	3050	41	20	<1	--	0.1	0.1	<0.1	1.1	<0.1	10.5	0.38	6ad1956A		CT
94	28	300	2950	90	34	<1	--	0.15	0.1	<0.1	3.5	<0.1	24	0.5	6ad1956A		CT
140	42	200	2400	34	36	<1	--	0.1	0.2	<0.1	5.5	<0.1	23	0.71	6ad1956A		CT
155	32	150	1700	17	25	<1	--	0.1	0.4	<0.1	0.9	<0.1	25	0.83	6ad1956A		CT
74	8	350	1750	47	27	<1	--	0.1	<0.1	<0.1	2.9	<0.1	3.6	1.25	6ad1956A		CT
115	14	800	3800	210	23	<1	--	0.2	0.5	<0.1	5.5	<0.1	29	2.1	6ad1956A		CT
66	8	550	4500	30	7	<1	--	0.1	<0.1	<0.1	0.3	<0.1	6.5	0.21	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
24	8	350	1650	15	8	<1	--	0.15	<0.1	<0.1	2.2	<0.1	5.5	0.17	6ad1956A		CT
66	28	500	2400	11	20	3	--	0.05	0.2	<0.1	1.9	<0.1	3.5	0.32	6ad1956A		CT
120	26	250	2500	9	12	3	--	0.1	0.2	<0.1	0.3	<0.1	8	0.77	6ad1956A		CT
68	<5	750	3150	49	14	4	5	<0.05	<0.1	<0.1	1.1	<0.1	0.83	0.63	6ad1956A		CT
44	10	400	6200	54	9	4	--	0.05	0.1	<0.1	0.7	<0.1	0.91	0.62	6ad1956A		CT
66	16	300	4850	33	10	2	--	0.1	0.1	<0.1	1.4	<0.1	0.95	0.3	6ad1956A		CT
44	22	250	4900	28	15	2	--	0.1	0.1	<0.1	3.6	<0.1	2.2	0.3	6ad1956A		CT
120	26	200	4100	28	29	2	--	0.15	0.1	<0.1	0.5	<0.1	14.5	1.05	6ad1956A		CT
185	30	250	5200	36	82	<1	--	0.2	0.7	<0.1	3	<0.1	86	1.7	6ad1956A		CT
370	32	300	4250	43	96	<1	--	0.25	0.3	<0.1	4.3	<0.1	68	2.1	6ad1956A		CT
360	26	200	4950	41	130	<1	--	0.35	0.2	<0.1	1.3	<0.1	14	2.2	6ad1956A		CT
750	16	1950	9550	210	220	<1	--	0.25	0.2	<0.1	2.4	<0.1	9	2.4	6ad1956A		CT
950	14	2700	11400	270	330	1	--	0.15	0.3	<0.1	1.7	<0.1	4	2.2	6ad1956A		CT
330	44	200	3650	35	125	<1	--	0.25	0.5	<0.1	1.2	<0.1	12.5	2.5	6ad1956A		CT
140	34	300	2550	19	54	<1	--	0.6	0.3	<0.1	4.9	<0.1	7.5	1.25	6ad1956A		CT
110	<5	650	1300	28	19	3	--	<0.05	<0.1	<0.1	1.2	<0.1	0.57	0.27	6ad1956A		CT
80	16	500	2800	110	9	2	--	0.05	0.1	<0.1	1.2	<0.1	5.5	1.15	6ad1956A		CT
100	46	250	3300	23	15	2	--	0.1	0.3	<0.1	2.8	<0.1	5.5	0.77	6ad1956A		CT
150	28	250	3350	22	14	<1	--	0.1	0.3	<0.1	4.7	<0.1	7.5	0.98	6ad1956A		CT
230	44	150	3000	24	25	<1	--	0.1	<0.1	<0.1	0.7	<0.1	5.5	0.56	6ad1956A		CT
60	<5	400	1600	41	15	1	3	<0.05	<0.1	<0.1	3.3	<0.1	1.05	0.94	6ad1956A		CT
110	14	600	4350	180	25	1	--	0.1	0.3	<0.1	4.3	<0.1	3.7	2.2	6ad1956A		CT
68	30	250	4950	31	11	2	--	0.05	<0.1	<0.1	0.9	<0.1	1.2	0.33	6ad1956A		CT
72	24	250	3350	15	7	2	--	<0.05	<0.1	<0.1	2.5	<0.1	1.5	0.26	6ad1956A		CT
120	30	350	2500	14	16	2	--	<0.05	<0.1	<0.1	5	<0.1	1.7	0.24	6ad1956A		CT
240	64	3450	2600	26	20	1	--	0.05	<0.1	<0.1	0.6	<0.1	2.6	0.35	6ad1956A		CT
100	32	200	1600	8	12	1	--	0.1	<0.1	<0.1	4.5	<0.1	4.5	0.57	6ad1956A		CT
66	<5	700	1300	39	15	1	3	<0.05	<0.1	<0.1	1.6	<0.1	0.63	0.68	6ad1956A		CT
74	<5	500	3600	120	16	1	--	0.15	0.1	<0.1	1.2	<0.1	4.6	1.05	6ad1956A		CT
62	6	300	12400	110	<2	2	--	0.05	<0.1	<0.1	3.7	<0.1	0.84	0.36	6ad1956A		CT
72	8	350	8300	62	6	2	--	<0.05	<0.1	<0.1	4.4	<0.1	0.24	0.26	6ad1956A		CT
68	22	1200	6400	48	10	5	--	<0.05	0.1	<0.1	3.2	<0.1	0.18	0.2	6ad1956A		CT
220	64	800	6700	70	29	<1	--	0.05	0.7	<0.1	10	<0.1	1.1	0.54	6ad1956A		CT
450	62	450	6650	84	39	<1	--	0.15	0.7	<0.1	9	<0.1	9	1.2	6ad1956A		CT
650	26	350	5600	150	49	<1	--	0.4	0.3	<0.1	8.5	<0.1	13.5	3.2	6ad1956A		CT
650	24	350	6100	94	56	4	--	0.3	0.2	<0.1	9	<0.1	14.5	2.7	6ad1956A		CT
700	22	300	4250	58	37	4	--	0.2	0.2	<0.1	9.5	<0.1	10	4.9	6ad1956A		CT
62	<5	750	1450	38	15	1	--	0.1	0.1	<0.1	7	0.2	2.3	1.65	6ad1956A		CT
86	<5	1050	5200	86	13	4	--	0.2	0.2	<0.1	10	0.1	4.7	1.1	6ad1956A		CT
52	<5	400	9000	58	7	4	--	<0.05	<0.1	<0.1	3.1	<0.1	0.7	0.38	6ad1956A		CT
34	26	2100	7950	56	270	3	--	<0.05	<0.1	<0.1	1.1	<0.1	0.83	0.51	6ad1956A		CT
54	16	400	6050	88	40	2	--	<0.05	0.1	<0.1	1.6	<0.1	0.97	0.79	6ad1956A		CT
195	44	500	5700	135	70	3	--	<0.05	0.1	<0.1	2.9	<0.1	8.5	0.81	6ad1956A		CT
460	110	500	5850	155	64	2	--	0.05	<0.1	<0.1	0.9	<0.1	14	0.8	6ad1956A		CT
370	40	450	5500	130	41	1	--	0.2	0.1	<0.1	4.2	<0.1	36	2.5	6ad1956A		CT
850	42	850	4700	125	86	2	--	0.1	0.1	<0.1	2.5	<0.1	16	0.93	6ad1956A		CT
1050	38	650	4600	92	45	2	--	0.05	0.2	<0.1	0.7	<0.1	16	0.88	6ad1956A		CT
850	36	450	4750	105	80	1	--	0.1	0.2	<0.1	2.1	<0.1	14	2.3	6ad1956A		CT
1150	52	200	4250	70	96	<1	--	0.25	0.2	<0.1	6	<0.1	14	7.5	6ad1956A		CT
1100	34	200	4650	66	94	<1	--	0.15	0.3	<0.1	2.3	<0.1	13	3.2	6ad1956A		CT
950	34	200	4350	64	90	3	--	0.2	0.2	<0.1	6.5	<0.1	13	2.1	6ad1956A		CT
750	30	250	3400	50	70	2	--	0.9	0.2	<0.1	2.3	<0.1	10	1.5	6ad1956A		CT
60	10	800	1600	39	15	4	--	0.1	<0.1	<0.1	2.8	0.1	2.5	2	6ad1956A		CT
74	16	500	3000	60	15	2	1	0.1	0.1	<0.1	6.5	0.2	3.7	0.94	6ad1956A		CT
60	8	250	16500	70	<2	2	--	0.2	<0.1	<0.1	6.5	<0.1	2.8	0.97	6ad1956A		CT
24	6	450	4400	15	9	1	--	<0.05	<0.1	<0.1	<0.1	<0.1	0.19	0.24	6ad1956A		CT
58	24	750	3650	12	12	1	2	0.05	0.1	<0.1	2.5	<0.1	0.51	0.34	6ad1956A		CT
56	28	400	3550	54	68	2	--	<0.05	0.1	<0.1	0.3	<0.1	5.5	0.48	6ad1956A		CT
125	44	150	3350	54	62	1	--	0.1	0.3	<0.1	3.7	<0.1	28	3.6	6ad1956A		CT
280	84	200	3200	56	46	<1	--	0.2	0.4	<0.1	3.6	<0.1	20.5	3.1	6ad1956A		CT
220	28	200	3650	49	41	1	--	0.1	0.4	<0.1	1.1	<0.1	10.5	2.3	6ad1956A		CT
260	28	250	3600	44	41	3	--	0.1	0.6	<0.1	2.5	<0.1	11	6	6ad1956A		CT
66	<5	1250	1550	30	12	4	--	0.1	<0.1	<0.1	6	0.1	2.3	2.8	6ad1956A		CT
26	<5	650	2000	70	3	2	--	0.05	<0.1	<0.1	2.1	<0.1	1.3	0.44	6ad1956A		CT
28	<5	300	5350	45	<2	1	--	0.1	0.1	<0.1	3.9	<0.1	1.85	0.57	6ad1956A		CT
34	8	450	7250	72	5	2	--	0.1	0.2	<0.1	7.5	<0.1	1.6	0.88	6ad1956A		CT
36	12	600	4850	56	7	2	--	0.05	0.2	<0.1	0.8	<0.1	0.69	0.46	6ad1956A		CT
34	14	400	3800	44	12	2	--	0.1	0.2	<0.1	1.7	<0.1	0.86	0.58	6ad1956A		CT
76	34	500	3250	35	5	3	--	0.15	0.4	<0.1	5.5	<0.1	6	0.88	6ad1956A		CT
190	80	600	3300	28	9	2	--	0.15	0.6	<0.1	1	<0.1	8	0.97	6ad1956A		CT
370	86	1000	4000	54	7	2	2	0.15	0.3	<0.1	1.6	<0.1	9.5	1.55	6ad1956A		CT
360	70	2900	3500	60	10	2	--	0.15	0.3	<0.1	2.6	<0.1	9.5	1.45	6ad1956A		CT
450	54	750	2800	80	20	3	--	0.15	0.8	<0.1	0.5	<0.1	25.5	2.8	6ad1956A		CT
800	44	650	3150	68	74	<1	--	0.5	0.4	<0.1	3.7	<0.1	13	8.5	6ad1956A		CT
410	20	300	2650	45	84	<1	--	0.25	0.4	<0.1	1.3	<0.1	8	2.5	6ad1956A		CT
500	180	200	2350	40	165	<1	--	0.4	0.5	<0.1	3.9	<0.1	13.5	3.3	6ad1956A		CT
84	20	1550	1650	41	23	4	--	0.1	<0.1	<0.1	4.3	0.2	2.2	3	6ad1956A		CT
54	14	1800	2400	150	7	2	--	0.15	0.1	<0.1	2.9	<0.1	2.2	0.69	6ad1956A		CT
22	14	450	3700	24	5	3	--	0.05	<0.1	<0.1	2.1	<0.1	1.35	0.34	6ad1956A		CT
28	26	400	7100	60	4	1	--	0.1	0.1	<0.1	3.3	<0.1	1.6	0.42	6ad1956A		CT
26	22	400	5050	54	5	2	--	0.05	0.1	<0.1	0.3	<0.1	1.05	0.43	6ad1956A		CT
34	38	300	4400	31	8	2	--	0.05	0.2	<0.1	2.3	<0.1	1.1	0.55	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
130	30	1550	2100	58	18	3	--	0.1	0.2	<0.1	4.8	0.1	4.4	3	6ad1956A		CT
150	145	900	2600	36	11	2	2	0.1	0.3	<0.1	0.9	<0.1	1.6	0.57	6ad1956A		CT
120	24	1500	1950	54	16	2	--	0.15	0.2	<0.1	4	0.1	4.2	2.9	6ad1956A		CT
195	46	1700	3700	78	12	2	--	0.05	0.1	<0.1	1.8	<0.1	5	0.4	6ad1956A		CT
175	56	400	2450	39	10	2	--	0.1	0.1	<0.1	0.5	<0.1	11	0.53	6ad1956A		CT
160	46	400	2400	30	11	<1	--	0.1	0.1	<0.1	2.5	<0.1	13.5	0.59	6ad1956A		CT
185	50	500	2250	27	9	1	--	0.15	0.1	<0.1	2.1	<0.1	19	0.73	6ad1956A		CT
250	54	450	2300	25	16	1	--	0.15	0.2	<0.1	0.9	<0.1	25.5	1.1	6ad1956A		CT
210	44	300	2300	10	9	1	--	0.1	0.1	<0.1	1.8	<0.1	18	0.93	6ad1956A		CT
160	40	250	2200	8	16	4	--	0.2	<0.1	<0.1	6	<0.1	13.5	0.75	6ad1956A		CT
76	10	1850	4500	145	28	5	--	0.2	0.2	<0.1	8.5	0.2	4.5	2.3	6ad1956A		CT
86	<5	2100	9650	240	2	4	3	0.15	0.2	<0.1	4.8	<0.1	2.5	0.47	6ad1956A		CT
82	<5	850	10100	155	5	3	--	0.45	0.2	<0.1	2.7	<0.1	1.7	0.64	6ad1956A		CT
380	58	1250	10600	110	11	3	--	0.1	<0.1	<0.1	0.3	<0.1	1.6	0.36	6ad1956A		CT
470	20	1100	12300	165	25	2	--	0.1	<0.1	<0.1	0.3	<0.1	12	1.2	6ad1956A		CT
260	18	500	7150	165	80	3	--	0.1	0.1	<0.1	3.5	<0.1	15	2.3	6ad1956A		CT
330	42	350	2450	16	12	1	--	0.5	<0.1	<0.1	0.5	<0.1	12.5	0.75	6ad1956A		CT
80	8	1400	2550	78	18	1	--	0.1	0.1	<0.1	7.5	0.2	3.3	1.55	6ad1956A		CT
66	26	1200	3700	72	98	3	--	0.05	0.2	<0.1	1.3	<0.1	1.85	0.42	6ad1956A		CT
135	74	450	3750	28	18	2	4	0.05	<0.1	<0.1	0.3	<0.1	1.3	0.32	6ad1956A		CT
150	36	550	3200	36	17	2	--	0.1	0.2	<0.1	4.8	<0.1	12	0.61	6ad1956A		CT
230	40	350	3650	37	13	1	--	0.2	0.2	<0.1	2.8	<0.1	23	1.45	6ad1956A		CT
500	42	450	3400	35	19	2	--	0.1	0.1	<0.1	3.2	<0.1	12.5	1.7	6ad1956A		CT
360	40	300	3000	31	15	2	--	0.1	0.1	<0.1	3.3	<0.1	10.5	1.85	6ad1956A		CT
420	30	400	3600	39	27	1	--	0.1	0.2	<0.1	5.5	<0.1	13.5	2.7	6ad1956A		CT
84	14	600	3250	98	26	4	--	0.25	0.2	<0.1	2.3	0.1	8.5	1.95	6ad1956A		CT
54	8	450	11300	98	6	3	--	0.05	<0.1	<0.1	3.2	<0.1	1.5	0.54	6ad1956A		CT
20	6	400	3150	15	10	3	--	<0.05	<0.1	<0.1	7	<0.1	0.5	0.17	6ad1956A		CT
18	6	400	2650	9	11	4	--	<0.05	0.1	<0.1	2.2	<0.1	0.58	0.19	6ad1956A		CT
16	6	400	2200	8	12	3	--	<0.05	<0.1	<0.1	3.5	<0.1	0.89	0.21	6ad1956A		CT
12	14	350	1250	6	12	3	--	0.1	0.1	<0.1	12	<0.1	3.5	0.96	6ad1956A		CT
16	16	550	1650	5	16	3	--	0.2	0.5	<0.1	0.8	<0.1	5.5	3.6	6ad1956A		CT
18	18	700	1350	6	25	2	--	0.3	0.3	<0.1	4.8	<0.1	7	3	6ad1956A		CT
84	34	650	1400	13	22	2	--	0.15	0.6	<0.1	0.6	<0.1	11.5	2.7	6ad1956A		CT
195	100	850	1750	16	17	1	--	0.25	0.3	<0.1	4.2	<0.1	26.5	6	6ad1956A		CT
350	165	2350	2000	22	29	<1	--	0.3	0.3	<0.1	4.3	<0.1	31	8	6ad1956A		CT
250	86	4400	1900	27	40	2	--	0.3	0.4	<0.1	4.2	<0.1	15.5	5.5	6ad1956A		CT
64	20	900	3200	94	16	5	--	0.15	0.2	<0.1	6	0.1	7.5	2.2	6ad1956A		CT
44	22	600	2850	36	16	4	--	0.7	<0.1	<0.1	2.2	<0.1	2	0.43	6ad1956A		CT
46	26	300	2750	8	7	4	--	<0.05	<0.1	<0.1	1.1	<0.1	0.95	0.07	6ad1956A		CT
58	32	250	2450	8	14	3	--	<0.05	<0.1	<0.1	2.3	<0.1	2.4	0.07	6ad1956A		CT
66	34	250	2100	8	19	3	--	<0.05	<0.1	<0.1	3.3	<0.1	7	0.07	6ad1956A		CT
120	44	300	2350	21	30	3	--	<0.05	<0.1	<0.1	0.6	<0.1	14.5	0.07	6ad1956A		CT
115	44	200	2600	23	44	3	--	0.1	<0.1	<0.1	2.2	<0.1	14.5	0.07	6ad1956A		CT
300	120	300	2300	22	48	2	--	0.25	0.2	<0.1	4.8	<0.1	29.5	0.06	6ad1956A		CT
390	76	450	2300	25	54	3	--	0.2	0.1	<0.1	2.3	<0.1	20.5	0.06	6ad1956A		CT
70	8	500	1400	64	20	2	--	<0.05	<0.1	<0.1	2.1	0.1	2	0.06	6ad1956A		CT
84	20	950	4600	74	9	4	--	0.1	0.2	<0.1	3.1	<0.1	1.95	0.06	6ad1956A		CT
135	30	550	11500	270	23	3	--	0.1	0.4	<0.1	2.6	<0.1	2.7	0.07	6ad1956A		CT
310	40	500	11100	250	78	2	--	0.15	0.9	<0.1	2.9	0.3	21.5	0.06	6ad1956A		CT
195	54	250	4350	52	31	3	--	0.15	0.5	<0.1	0.9	0.1	29.5	0.07	6ad1956A		CT
165	54	200	2550	22	18	2	--	0.1	0.2	<0.1	2.5	<0.1	17.5	0.07	6ad1956A		CT
145	42	200	2400	17	21	2	--	0.2	0.3	<0.1	3.6	<0.1	29.5	0.06	6ad1956A		CT
600	44	400	2200	20	34	2	--	0.1	0.1	<0.1	0.8	<0.1	12.5	0.06	6ad1956A		CT
550	42	350	2200	20	30	2	2	0.15	<0.1	<0.1	2	<0.1	15	0.06	6ad1956A		CT
200	14	11400	3250	90	18	4	--	0.1	0.1	<0.1	3.5	0.3	4.7	0.06	6ad1956A		CT
320	30	54200	6450	150	12	3	--	0.35	<0.1	<0.1	2.4	<0.1	2.6	0.07	6ad1956A		CT
220	32	34300	9900	130	20	3	--	0.15	<0.1	<0.1	1.5	<0.1	2.1	0.07	6ad1956A		CT
500	96	7800	14300	330	60	2	--	0.2	0.7	<0.1	4	0.2	12	0.06	6ad1956A		CT
490	60	2250	11900	110	52	2	--	0.1	0.2	<0.1	4	<0.1	6	0.06	6ad1956A		CT
350	24	2250	13100	70	76	2	--	0.05	<0.1	<0.1	1.7	<0.1	3	0.06	6ad1956A		CT
135	12	950	3050	165	18	3	--	0.15	0.2	<0.1	4.9	0.3	5.5	0.05	6ad1956A		CT
24	<5	600	3500	46	10	3	--	0.05	<0.1	<0.1	3.8	<0.1	0.52	0.07	6ad1956A		CT
78	24	350	8850	46	8	2	--	0.05	<0.1	<0.1	0.7	<0.1	0.98	0.07	6ad1956A		CT
80	44	450	4700	23	7	2	--	0.05	<0.1	<0.1	1.4	<0.1	0.68	0.07	6ad1956A		CT
80	44	300	4200	13	8	2	2	0.05	<0.1	<0.1	1	<0.1	0.85	0.07	6ad1956A		CT
100	60	450	3600	10	13	2	--	0.1	<0.1	<0.1	1.6	<0.1	1.2	0.07	6ad1956A		CT
90	52	250	2650	5	7	2	--	0.1	<0.1	<0.1	5.5	<0.1	5	0.07	6ad1956A		CT
145	66	200	1600	3	7	2	--	0.1	<0.1	<0.1	1.7	<0.1	3.5	0.07	6ad1956A		CT
72	8	1150	1850	58	14	4	2	<0.05	<0.1	<0.1	1.3	0.3	1.7	2.1	6ad1956A		CT
66	10	2450	3650	49	6	2	1	<0.05	<0.1	<0.1	3.9	<0.1	0.72	0.29	6ad1956A		CT
42	14	400	1900	23	8	2	<1	<0.05	<0.1	<0.1	3.9	<0.1	0.64	0.17	6ad1956A		CT
22	12	350	1600	17	12	1	<1	<0.05	<0.1	<0.1	4.1	<0.1	0.76	0.21	6ad1956A		CT
30	18	400	1400	13	11	1	<1	<0.05	<0.1	<0.1	7.5	<0.1	0.86	0.16	6ad1956A		CT
46	20	400	1400	11	13	<1	<1	<0.05	<0.1	<0.1	0.6	<0.1	1.3	0.14	6ad1956A		CT
66	34	350	1100	9	9	<1	<1	<0.05	<0.1	<0.1	0.3	<0.1	1.2	0.12	6ad1956A		CT
110	36	300	1200	9	11	<1	--	<0.05	<0.1	<0.1	0.3	<0.1	0.68	0.81	6ad1956A		CT
86	18	150	700	4	12	3	1	<0.05	<0.1	<0.1	2.2	<0.1	3.7	0.39	6ad1956A		CT
88	6	2400	1750	72	13	1	<1	0.1	<0.1	<0.1	3.4	<0.1	0.86	0.17	6ad1956A		CT
22	<5	1150	2300	27	2	<1	<1	<0.05	<0.1	<0.1	3.4	<0.1	0.94	0.15	6ad1956A		CT
16	10	400	2200	23	23	<1	<1	<0.05	<0.1	<0.1	2.9	<0.1	0.5	0.1	6ad1956A		CT
24	34	1600	1200	8	250	<1	<1	<0.05	<0.1	<0.1	0.7	<0.1	0.64	0.12	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
30	24	550	1500	8	54	1	<1	<0.05	<0.1	<0.1	1.5	<0.1	0.6	0.12	6ad1956A		CT
22	18	400	1200	8	28	<1	<1	0.05	<0.1	<0.1	8	<0.1	1.3	0.17	6ad1956A		CT
30	22	400	1100	6	15	<1	<1	<0.05	<0.1	<0.1	1.4	<0.1	0.9	0.12	6ad1956A		CT
30	30	350	850	4	11	<1	<1	<0.05	<0.1	<0.1	1.3	<0.1	1.5	0.21	6ad1956A		CT
50	34	350	850	3	15	<1	<1	<0.05	<0.1	<0.1	4.2	<0.1	4.7	0.36	6ad1956A		CT
74	22	250	600	<2	10	<1	<1	0.05	<0.1	<0.1	1.7	<0.1	4.4	0.5	6ad1956A		CT
130	20	150	700	3	16	1	<1	0.2	<0.1	<0.1	3	0.2	2.2	3.2	6ad1956A		CT
98	<5	3500	1550	35	17	<1	<1	<0.05	<0.1	<0.1	0.5	<0.1	0.73	0.32	6ad1956A		CT
56	18	1450	2000	23	12	<1	<1	0.3	<0.1	<0.1	1.9	<0.1	0.94	0.19	6ad1956A		CT
12	<5	350	2500	27	4	<1	<1	<0.05	0.1	<0.1	4.8	<0.1	1.2	0.26	6ad1956A		CT
22	10	450	2400	27	8	<1	<1	<0.05	<0.1	<0.1	0.7	<0.1	1.45	0.18	6ad1956A		CT
36	20	350	1450	7	<2	<1	<1	<0.05	<0.1	<0.1	1.5	<0.1	1.55	0.21	6ad1956A		CT
50	26	450	1400	4	<2	<1	<1	<0.05	<0.1	<0.1	4.3	<0.1	1.4	0.17	6ad1956A		CT
54	50	800	1150	3	<2	<1	<1	0.05	<0.1	<0.1	1.8	<0.1	1.85	0.27	6ad1956A		CT
38	78	5950	240	8	220	<1	<1	<0.05	<0.1	<0.1	0.6	<0.1	2.1	0.27	6ad1956A		CT
145	92	1200	1350	6	6	<1	<1	<0.05	<0.1	<0.1	2.5	<0.1	3.4	0.4	6ad1956A		CT
175	84	900	1000	6	8	<1	<1	<0.05	<0.1	<0.1	1.4	<0.1	1.95	0.26	6ad1956A		CT
115	105	200	700	7	16	4	1	0.1	<0.1	<0.1	0.5	<0.1	3.4	0.79	6ad1956A		CT
105	<5	3250	1400	38	22	5	--	0.1	0.1	<0.1	2.3	0.2	2.2	3.5	6ad1956A		CT
190	12	21400	1450	25	<2	1	--	<0.05	<0.1	<0.1	4.5	<0.1	0.56	0.32	6ad1956A		CT
105	8	4600	1550	45	31	2	--	0.15	0.2	<0.1	8	0.2	2.7	5.5	6ad1956A		CT
135	14	12600	1500	42	10	1	--	0.1	0.4	<0.1	6	<0.1	2.5	1.3	6ad1956A		CT
28	10	2700	1400	41	14	1	--	0.15	0.2	<0.1	10	<0.1	2.1	0.6	6ad1956A		CT
16	22	1050	1450	17	15	2	--	0.1	0.1	<0.1	2.6	<0.1	1.3	0.3	6ad1956A		CT
32	6	1150	6800	84	5	<1	--	0.2	0.5	<0.1	3.6	<0.1	4.1	0.93	6ad1956A		CT
80	<5	1200	1550	43	16	4	--	0.1	0.1	<0.1	8	0.3	2.6	4.9	6ad1956A		CT
190	38	21700	2050	46	8	<1	--	0.2	<0.1	<0.1	3.9	<0.1	1.9	1.2	6ad1956A		CT
110	<5	4350	1750	52	16	2	--	0.1	<0.1	<0.1	3.5	<0.1	1.3	1.85	6ad1956A		CT
92	8	5750	2450	98	9	1	--	0.1	0.1	<0.1	3.5	<0.1	1.95	0.7	6ad1956A		CT
86	<5	2650	1550	47	23	3	--	0.1	<0.1	<0.1	1.8	0.2	2.1	3	6ad1956A		CT
74	6	2900	2850	110	11	2	--	0.15	0.6	<0.1	6	<0.1	3.6	1.2	6ad1956A		CT
100	8	2100	4600	300	<2	1	--	0.25	4.8	<0.1	4.2	0.2	15	1.8	6ad1956A		CT
52	14	650	3900	41	<2	3	--	0.1	0.5	<0.1	0.4	<0.1	2.5	0.76	6ad1956A		CT
74	24	700	4300	46	<2	1	--	0.05	0.4	<0.1	1.6	<0.1	1.5	0.53	6ad1956A		CT
370	115	850	3150	40	<2	2	--	0.1	0.7	<0.1	<0.1	<0.1	5.5	0.88	6ad1956A		CT
330	40	400	2750	62	25	<1	--	0.2	0.8	<0.1	0.9	<0.1	12.5	4.6	6ad1956A		CT
650	32	350	2900	72	50	<1	<1	0.25	7	<0.1	0.1	<0.1	7	3.5	6ad1956A		CT
110	<5	1250	1650	54	25	3	--	0.2	0.1	<0.1	4.4	0.2	2.9	4.7	6ad1956A		CT
155	18	7400	2400	52	15	<1	--	0.05	0.2	<0.1	0.4	<0.1	1.8	0.81	6ad1956A		CT
115	10	16200	2300	48	3	<1	--	0.1	0.4	<0.1	6.5	<0.1	2.4	0.96	6ad1956A		CT
88	<5	1200	1550	50	15	3	--	0.15	0.1	<0.1	1.5	0.2	2.7	5.5	6ad1956A		CT
240	10	18900	2150	39	7	1	--	0.05	0.2	<0.1	0.8	<0.1	1.1	0.75	6ad1956A		CT
130	58	47500	4000	200	<2	<1	--	0.2	0.7	<0.1	9.5	<0.1	5.5	1.25	6ad1956A		CT
66	22	3950	3300	44	<2	1	--	0.05	<0.1	<0.1	0.3	<0.1	1.95	0.52	6ad1956A		CT
165	56	4900	2100	19	<2	1	--	<0.05	<0.1	<0.1	0.5	<0.1	6.5	1.05	6ad1956A		CT
240	46	2450	2050	13	<2	4	--	0.05	0.2	<0.1	2.8	<0.1	9.5	2.3	6ad1956A		CT
290	42	1300	1600	9	<2	3	--	<0.05	0.2	<0.1	0.2	<0.1	9	2.7	6ad1956A		CT
270	30	1150	1650	11	<2	4	--	0.05	0.2	<0.1	3.4	<0.1	10.5	1.8	6ad1956A		CT
230	26	1000	1500	14	<2	2	--	0.05	0.2	<0.1	5	<0.1	13.5	1.55	6ad1956A		CT
185	14	550	1400	13	<2	<1	--	0.1	0.2	<0.1	2.9	<0.1	13.5	1.5	6ad1956A		CT
175	20	550	1300	14	9	2	<1	0.1	0.2	<0.1	5	<0.1	12.5	1.05	6ad1956A		CT
190	42	500	850	7	7	<1	--	<0.05	0.2	<0.1	0.5	<0.1	31.5	0.19	6ad1956A		CT
86	40	1100	1550	52	31	2	--	0.15	0.1	<0.1	3.8	0.2	2.7	3.2	6ad1956A		CT
115	6	8850	1650	60	3	1	<1	0.05	0.3	<0.1	5	<0.1	1.65	0.51	6ad1956A		CT
32	<5	2250	2300	30	4	<1	--	0.15	0.3	<0.1	11	<0.1	2.1	0.34	6ad1956A		CT
28	<5	1250	3250	64	6	1	--	0.1	0.2	<0.1	1.9	<0.1	2.1	0.3	6ad1956A		CT
98	<5	1300	1650	48	18	2	--	0.05	<0.1	<0.1	1.8	<0.1	1.45	1.65	6ad1956A		CT
115	6	3950	2000	41	7	1	--	0.05	0.2	<0.1	4.7	<0.1	1.35	0.62	6ad1956A		CT
58	10	4000	4650	62	<2	<1	--	0.05	0.2	<0.1	1.5	<0.1	1.95	0.47	6ad1956A		CT
56	14	1650	3600	38	<2	1	--	0.05	0.2	<0.1	1.1	<0.1	1.75	0.6	6ad1956A		CT
90	22	1150	3900	52	<2	<1	--	0.05	0.2	<0.1	3.3	<0.1	3.7	1.2	6ad1956A		CT
96	16	3050	4700	80	8	4	--	0.2	0.4	<0.1	1.3	<0.1	8	3.1	6ad1956A		CT
105	<5	1250	1750	54	21	5	--	0.2	0.2	<0.1	1.4	0.2	3.2	3.5	6ad1956A		CT
140	8	7300	1800	37	10	<1	--	0.05	0.2	<0.1	3.9	<0.1	1.45	0.47	6ad1956A		CT
94	16	6750	3700	120	<2	1	--	0.2	1.2	<0.1	3.7	<0.1	6.5	1.3	6ad1956A		CT
200	60	1450	2300	16	<2	2	<1	0.55	0.3	<0.1	0.4	<0.1	1	0.49	6ad1956A		CT
90	30	900	2200	12	<2	1	--	0.15	0.3	<0.1	4.3	<0.1	3.7	0.8	6ad1956A		CT
180	26	950	5250	45	13	<1	--	0.2	0.5	<0.1	0.5	<0.1	18	1.95	6ad1956A		CT
140	22	1100	4350	35	21	1	--	0.1	0.3	<0.1	3	<0.1	5	2.5	6ad1956A		CT
68	16	450	1150	9	8	2	--	0.1	0.1	<0.1	0.4	<0.1	3.9	0.9	6ad1956A		CT
110	<5	1350	1600	50	16	3	--	0.1	0.1	<0.1	1.5	0.2	2.8	4	6ad1956A		CT
160	10	6650	2100	41	11	<1	--	0.05	0.3	<0.1	4.4	<0.1	1.65	0.58	6ad1956A		CT
98	8	5950	10100	135	<2	<1	--	0.15	0.5	<0.1	2.8	<0.1	2.7	0.7	6ad1956A		CT
320	62	7950	5950	60	<2	1	2	0.1	0.4	<0.1	0.6	<0.1	1.7	0.65	6ad1956A		CT
240	60	5350	3450	33	<2	2	--	0.05	0.4	<0.1	1.9	<0.1	1.8	0.61	6ad1956A		CT
280	46	1250	5000	44	15	2	--	0.05	0.4	<0.1	1.4	<0.1	3.8	1.65	6ad1956A		CT
115	24	950	3600	22	7	<1	--	0.1	0.2	<0.1	1.5	<0.1	5	1.8	6ad1956A		CT
110	26	750	2150	18	8	3	--	0.05	0.4	<0.1	2.8	<0.1	8.5	1.45	6ad1956A		CT
230	38	500	1700	18	12	2	--	0.05	0.4	<0.1	0.7	<0.1	13	1.6	6ad1956A		CT
140	30	400	1450	15	21	2	--	0.1	0.4	<0.1	0.8	<0.1	12	1.7	6ad1956A		CT
110	14	750	2350	94	17	3	--	0.25	0.4	<0.1	2.4	0.3	14	2.4	6ad1956A		CT
34	<5	550	2350	74	7	2	--	0.1	0.1	<0.1	1.4	<0.1	4.7	0.84	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
12	20	300	2450	24	16	3	--	0.15	<0.1	<0.1	3.9	<0.1	1.45	0.4	6ad1956A		CT
14	6	200	2700	15	7	<1	--	0.15	0.1	<0.1	1.5	<0.1	3.4	0.45	6ad1956A		CT
82	<5	1800	1650	60	19	5	--	0.1	0.1	<0.1	1.9	0.3	3	6	6ad1956A		CT
66	<5	650	2700	68	6	2	--	0.1	0.2	<0.1	4.9	<0.1	3.4	1.5	6ad1956A		CT
50	<5	600	10800	130	<2	2	--	0.05	0.2	<0.1	1.4	<0.1	2.9	2.1	6ad1956A		CT
125	34	1100	3600	36	<2	2	--	<0.05	0.2	<0.1	0.9	<0.1	2.1	1.6	6ad1956A		CT
430	84	4700	3700	34	<2	<1	--	0.1	0.1	<0.1	3	<0.1	2.7	1.4	6ad1956A		CT
72	<5	900	3850	82	6	<1	--	0.15	<0.1	<0.1	0.8	<0.1	6	1.3	6ad1956A		CT
210	20	750	4000	110	17	<1	--	0.1	<0.1	<0.1	1.8	<0.1	21.5	2.1	6ad1956A		CT
450	40	900	4250	165	54	4	--	0.1	0.1	<0.1	0.7	<0.1	24	3.2	6ad1956A		CT
430	8	850	3900	130	66	2	--	0.15	0.1	<0.1	0.9	<0.1	10.5	5.5	6ad1956A		CT
410	14	700	3850	105	84	5	--	0.15	0.1	<0.1	1.8	<0.1	8.5	3.5	6ad1956A		CT
1300	30	850	4500	185	135	9	13	0.2	0.4	<0.1	1.9	<0.1	8.5	2.5	6ad1956A		CT
88	<5	800	1350	64	13	4	5	1.75	0.1	0.7	1.8	0.3	2.7	4.4	6ad1956A		CT
24	<5	350	2450	39	<2	2	--	0.05	<0.1	<0.1	1	<0.1	1.25	0.47	6ad1956A		CT
30	<5	600	6800	105	10	2	--	0.1	0.2	<0.1	3	<0.1	6	1.2	6ad1956A		CT
40	<5	1050	4600	145	7	2	--	0.1	0.7	<0.1	0.8	<0.1	8.5	1.15	6ad1956A		CT
28	6	1100	4000	96	<2	<1	--	0.1	0.2	<0.1	1.6	<0.1	8.5	1.85	6ad1956A		CT
240	36	1200	3550	96	<2	2	3	0.15	0.2	<0.1	0.4	<0.1	9	2.9	6ad1956A		CT
180	18	1100	4150	170	48	3	--	0.1	0.3	<0.1	0.5	<0.1	19	6	6ad1956A		CT
340	32	500	3750	125	100	3	--	0.1	0.3	<0.1	0.6	<0.1	7	5	6ad1956A		CT
800	16	200	3600	100	96	2	--	0.35	<0.1	<0.1	2.9	14	18.5	2.4	6ad1956A		CT
130	<5	1200	2550	180	9	2	--	0.2	0.3	<0.1	3.7	0.3	8	11.5	6ad1956A		CT
70	16	750	7850	76	<2	3	--	0.05	0.1	<0.1	3.7	<0.1	2.7	1.2	6ad1956A		CT
62	22	950	4900	74	<2	2	--	<0.05	0.3	<0.1	3	<0.1	2.1	0.86	6ad1956A		CT
140	8	1700	4500	66	26	3	<1	0.1	0.3	<0.1	<0.1	<0.1	4.2	0.94	6ad1956A		CT
72	<5	1450	5000	78	13	1	--	0.15	0.4	<0.1	1.7	<0.1	8	1.2	6ad1956A		CT
290	60	1350	5450	110	13	<1	--	2	0.4	<0.1	1.9	<0.1	26.5	2.3	6ad1956A		CT
380	34	1250	4550	195	17	<1	--	0.35	0.3	<0.1	0.8	<0.1	36.5	4.4	6ad1956A		CT
340	40	900	3600	230	145	4	--	0.3	0.2	<0.1	2	<0.1	16	8	6ad1956A		CT
430	28	550	3400	82	135	2	--	0.2	0.2	<0.1	3.6	<0.1	7	2.9	6ad1956A		CT
750	54	600	3250	84	140	2	--	0.2	0.2	<0.1	0.9	<0.1	7	1.3	6ad1956A		CT
650	18	400	2800	78	96	<1	--	0.3	0.4	<0.1	5.5	<0.1	12	2.4	6ad1956A		CT
105	<5	750	2400	42	19	4	6	0.15	0.1	<0.1	3.1	<0.1	3.2	5	6ad1956A		CT
26	18	450	3400	40	6	<1	--	0.3	0.1	<0.1	8.5	<0.1	4.9	1.45	6ad1956A		CT
34	48	1000	4300	98	17	1	2	0.15	0.3	<0.1	11.5	<0.1	4.8	1.9	6ad1956A		CT
38	22	1000	4100	135	13	1	--	0.1	0.4	<0.1	1.4	<0.1	4.3	1.25	6ad1956A		CT
110	34	1150	3100	155	45	2	--	0.1	0.2	<0.1	2.2	<0.1	8.5	0.92	6ad1956A		CT
310	22	1200	3300	190	165	2	--	0.25	0.2	<0.1	2.3	<0.1	20	3.6	6ad1956A		CT
470	16	850	3400	125	130	2	--	0.35	0.2	<0.1	1.4	<0.1	9	14	6ad1956A		CT
700	38	550	2750	94	110	4	--	0.35	0.2	<0.1	3.9	<0.1	10.5	2.9	6ad1956A		CT
850	24	600	3200	125	66	3	--	0.15	0.3	<0.1	3.2	<0.1	8	1.45	6ad1956A		CT
700	16	450	2950	86	92	<1	--	0.35	0.2	<0.1	1.4	<0.1	11.5	2.2	6ad1956A		CT
500	16	250	2200	66	58	3	--	0.4	0.2	<0.1	4.2	<0.1	9.5	1.9	6ad1956A		CT
280	24	2100	2750	66	52	2	--	0.25	0.2	<0.1	5.5	0.1	4.9	15	6ad1956A		CT
46	<5	500	3300	66	4	2	--	<0.05	0.1	<0.1	5	<0.1	2.8	1.1	6ad1956A		CT
58	<5	500	1550	39	<2	1	--	0.05	0.1	<0.1	4.1	<0.1	2.4	0.74	6ad1956A		CT
300	18	750	2650	68	4	<1	--	0.15	0.2	<0.1	4.9	<0.1	5	2.2	6ad1956A		CT
390	36	1250	4350	100	23	<1	--	0.25	0.4	<0.1	0.9	<0.1	25.5	7	6ad1956A		CT
280	16	1250	4450	135	76	13	13	0.2	0.4	<0.1	2.9	<0.1	13.5	4.3	6ad1956A		CT
180	14	1350	4300	100	37	7	11	0.2	0.4	<0.1	0.6	<0.1	9.5	6.5	6ad1956A		CT
260	70	1400	4100	110	24	5	--	0.25	0.3	<0.1	1.2	<0.1	9	2.7	6ad1956A		CT
240	20	1250	3800	96	26	3	--	0.2	0.2	<0.1	1.4	<0.1	6	1.05	6ad1956A		CT
380	36	1300	3100	58	29	8	9	0.2	0.2	<0.1	0.8	<0.1	4.9	1.2	6ad1956A		CT
410	28	1200	3600	120	74	4	4	0.3	0.2	<0.1	1.8	<0.1	9	1.85	6ad1956A		CT
550	18	650	2800	78	60	6	--	0.35	0.2	<0.1	3.7	<0.1	9.5	1.75	6ad1956A		CT
52	<5	1100	2100	86	6	8	--	0.1	0.2	<0.1	2.6	0.1	2.3	2.6	6ad1956A		CT
36	6	650	3350	70	<2	5	--	0.05	0.5	<0.1	4.5	<0.1	4.9	1.45	6ad1956A		CT
18	10	500	2800	29	<2	2	--	0.05	0.1	<0.1	2.4	<0.1	1.75	0.94	6ad1956A		CT
50	20	500	3250	31	<2	1	--	0.1	0.2	<0.1	4.6	<0.1	4.5	1.15	6ad1956A		CT
110	32	500	2600	21	<2	2	--	0.05	0.2	<0.1	2	<0.1	7	1.15	6ad1956A		CT
82	6	700	3450	130	<2	6	--	0.05	0.7	<0.1	3.1	<0.1	4.1	2.9	6ad1956A		CT
150	62	1700	2700	22	<2	<1	--	0.1	<0.1	<0.1	1.6	<0.1	3.6	1.1	6ad1956A		CT
145	32	750	2600	35	<2	2	2	0.1	0.1	<0.1	2.7	<0.1	14	1.65	6ad1956A		CT
160	40	450	3200	78	15	3	2	0.05	0.2	<0.1	1.7	<0.1	15.5	3.6	6ad1956A		CT
135	36	400	3350	92	42	5	--	0.1	0.2	<0.1	3	<0.1	10	3	6ad1956A		CT
220	26	300	2100	78	45	7	--	0.1	0.2	<0.1	1.5	<0.1	6.5	3.5	6ad1956A		CT
250	16	200	2000	56	30	7	10	0.1	<0.1	<0.1	3	<0.1	5.5	3.2	6ad1956A		CT
46	<5	600	1200	58	4	<1	--	0.05	0.1	<0.1	1.3	<0.1	1.2	1.3	6ad1956A		CT
16	10	350	1200	19	3	3	--	<0.05	0.1	<0.1	0.6	<0.1	0.53	0.35	6ad1956A		CT
8	18	400	700	10	3	2	--	<0.05	0.2	<0.1	2.4	<0.1	0.9	0.28	6ad1956A		CT
10	24	350	550	6	9	<1	--	<0.05	0.2	<0.1	3.1	<0.1	0.91	0.2	6ad1956A		CT
14	16	300	500	5	<2	1	--	0.1	0.2	<0.1	4.3	<0.1	2	0.3	6ad1956A		CT
60	<5	800	2500	125	12	5	--	0.2	0.2	<0.1	2.6	0.3	5	4.8	6ad1956A		CT
20	<5	400	4300	115	2	2	--	<0.05	0.4	<0.1	0.8	<0.1	0.91	0.76	6ad1956A		CT
22	<5	300	5400	135	<2	2	--	<0.05	0.3	<0.1	1.4	<0.1	1.5	1.3	6ad1956A		CT
110	30	450	5150	145	17	<1	--	0.1	<0.1	<0.1	1.6	<0.1	5.5	1.05	6ad1956A		CT
250	40	1200	4800	145	48	<1	--	<0.05	0.2	<0.1	1	<0.1	6.5	0.98	6ad1956A		CT
200	30	1400	4450	135	74	<1	--	0.05	0.1	<0.1	0.9	<0.1	7.5	1.25	6ad1956A		CT
185	16	350	4050	120	74	<1	--	0.1	0.1	<0.1	1	<0.1	16	2.1	6ad1956A		CT
185	16	450	4400	105	84	<1	--	0.1	0.1	<0.1	1.2	<0.1	12.5	2.9	6ad1956A		CT
220	22	600	3850	100	90	<1	--	0.1	0.2	<0.1	1.5	<0.1	8.5	3.9	6ad1956A		CT

P	Pb	S	Ti	V	Zn	Au	Au Dp1	Ag	Bi	Cd	Mo	Te	Th	U	Batch Nu	Batch Nu_2	Sample_code
550	26	750	3950	82	84	<1	--	0.1	0.2	<0.1	1.5	<0.1	6	11	6ad1956A		CT
550	16	450	110	52	68	<1	--	0.1	0.1	<0.1	2.2	<0.1	4.2	4	6ad1956A		CT
84	<5	850	1800	74	16	<1	--	0.1	0.1	<0.1	2.2	0.2	2.2	3.7	6ad1956A		CT
290	58	650	4200	170	3	2	3	<0.05	0.6	<0.1	2.5	<0.1	1.2	1.35	6ad1956A		CT
130	18	500	4450	115	<2	2	--	<0.05	0.3	<0.1	1.5	<0.1	1.05	0.74	6ad1956A		CT
115	<5	500	3650	150	23	2	--	0.05	0.1	<0.1	1.4	<0.1	4.3	0.91	6ad1956A		CT
94	14	300	3950	105	72	<1	--	<0.05	0.2	<0.1	1.6	<0.1	6.5	1.2	6ad1956A		CT
170	26	350	3950	78	62	<1	--	<0.05	0.3	<0.1	1.2	<0.1	8.5	1.35	6ad1956A		CT
320	26	450	3950	72	46	<1	--	0.1	0.7	<0.1	1	<0.1	7.5	1.35	6ad1956A		CT
550	14	600	3450	125	49	3	--	0.1	2.2	<0.1	1.3	0.2	5	1.55	6ad1956A		CT
400	10	550	3900	86	24	<1	--	0.1	0.5	<0.1	1.3	<0.1	3.9	1.25	6ad1956A		CT
480	12	750	3950	94	27	10	--	0.1	0.5	<0.1	1.6	<0.1	4.7	1.6	6ad1956A		CT
400	14	700	4300	94	25	30	--	0.05	0.3	<0.1	1.4	<0.1	4.7	2.8	6ad1956A		CT
700	18	350	3600	94	60	11	--	0.1	0.2	<0.1	1.3	<0.1	3.5	4.6	6ad1956A		CT
70	<5	2250	1600	20	8	2	--	0.05	<0.1	<0.1	1.9	<0.1	1	1.45	6ad1956A		CT
20	<5	650	2150	9	<2	1	--	<0.05	<0.1	<0.1	2.3	<0.1	0.95	0.26	6ad1956A		CT
76	<5	1000	1350	41	11	4	--	0.05	<0.1	<0.1	3.1	<0.1	1.15	3.5	6ad1956A		CT
200	8	7850	2450	56	10	3	--	0.1	0.3	<0.1	2.8	<0.1	1.7	1.5	6ad1956A		CT
130	14	11000	2150	52	11	1	--	0.1	0.6	<0.1	3	<0.1	1.8	0.71	6ad1956A		CT